0000319201-25-00000610-Q KLA CORP 2025013120250131160522160524160524 0 0000319201-25-000006 10-Q 106 20241231 20250131 20250131 KLA CORP 0000319201 3827 042564110
DE 0630 10-Q 34 000-09992 25578374 ONE TECHNOLOGY DRIVE MILPITAS CA 95035 4088753000 ONE TECHNOLOGY DRIVE MILPITAS CA 95035 KLA TENCOR CORP 19970505 KLA
INSTRUMENTS CORP 19920703 10-Q 1 klac-20241231.htm 10-Q klac-20241231false2025Q2000031920106-30http://fasb.org/us-gaap/2024#OtherAssetsNoncurrenthttp://fasb.org/us-
gaap/2024#OtherAssetsNoncurrenthttp://fasb.org/us-gaap/2024#OtherLiabilitiesCurrenthttp://fasb.org/us-gaap/2024#OtherLiabilitiesCurrenthttp://fasb.org/us-
gaap/2024#OtherLiabilitiesNoncurrenthttp://fasb.org/us-gaap/2024#OtherLiabilitiesNoncurrenthttp://fasb.org/us-gaap/2024#AssetImpairmentChargeshttp://fasb.org/us-
gaap/2024#AssetImpairmentChargesP2YP3YP3Y33.3325.00xbrli:sharesiso4217:USDiso4217:USDxbrli:sharesxbrli:pureklac:investmentklac:extensionklac:quarterklac:installmentklac:derivative_i
07-012024-12-3100003192012025-01-2100003192012024-12-3100003192012024-06-300000319201us-gaap:ProductMember2024-10-012024-12-310000319201us-gaap:ProductMember2023-
10-012023-12-310000319201us-gaap:ProductMember2024-07-012024-12-310000319201us-gaap:ProductMember2023-07-012023-12-310000319201us-gaap:ServiceMember2024-10-012024-12-
310000319201us-gaap:ServiceMember2023-10-012023-12-310000319201us-gaap:ServiceMember2024-07-012024-12-310000319201us-gaap:ServiceMember2023-07-012023-12-
3100003192012024-10-012024-12-3100003192012023-10-012023-12-3100003192012023-07-012023-12-310000319201us-gaap:CommonStockMember2024-06-300000319201us-
gaap:CommonStockIncludingAdditionalPaidInCapitalMember2024-06-300000319201us-gaap:RetainedEarningsMember2024-06-300000319201us-
gaap:AccumulatedOtherComprehensiveIncomeMember2024-06-300000319201us-gaap:RetainedEarningsMember2024-07-012024-09-3000003192012024-07-012024-09-300000319201us-
gaap:AccumulatedOtherComprehensiveIncomeMember2024-07-012024-09-300000319201us-gaap:CommonStockMember2024-07-012024-09-300000319201us-
gaap:CommonStockIncludingAdditionalPaidInCapitalMember2024-07-012024-09-300000319201us-gaap:CommonStockMember2024-09-300000319201us-
gaap:CommonStockIncludingAdditionalPaidInCapitalMember2024-09-300000319201us-gaap:RetainedEarningsMember2024-09-300000319201us-
gaap:AccumulatedOtherComprehensiveIncomeMember2024-09-3000003192012024-09-300000319201us-gaap:RetainedEarningsMember2024-10-012024-12-310000319201us-
gaap:AccumulatedOtherComprehensiveIncomeMember2024-10-012024-12-310000319201us-gaap:CommonStockMember2024-10-012024-12-310000319201us-
gaap:CommonStockIncludingAdditionalPaidInCapitalMember2024-10-012024-12-310000319201us-gaap:CommonStockMember2024-12-310000319201us-
gaap:CommonStockIncludingAdditionalPaidInCapitalMember2024-12-310000319201us-gaap:RetainedEarningsMember2024-12-310000319201us-
gaap:AccumulatedOtherComprehensiveIncomeMember2024-12-310000319201us-gaap:CommonStockMember2023-06-300000319201us-
gaap:CommonStockIncludingAdditionalPaidInCapitalMember2023-06-300000319201us-gaap:RetainedEarningsMember2023-06-300000319201us-
gaap:AccumulatedOtherComprehensiveIncomeMember2023-06-3000003192012023-06-300000319201us-gaap:RetainedEarningsMember2023-07-012023-09-3000003192012023-07-012023-09-
300000319201us-gaap:AccumulatedOtherComprehensiveIncomeMember2023-07-012023-09-300000319201us-gaap:CommonStockMember2023-07-012023-09-300000319201us-
gaap:CommonStockIncludingAdditionalPaidInCapitalMember2023-07-012023-09-300000319201us-gaap:CommonStockMember2023-09-300000319201us-
gaap:CommonStockIncludingAdditionalPaidInCapitalMember2023-09-300000319201us-gaap:RetainedEarningsMember2023-09-300000319201us-
gaap:AccumulatedOtherComprehensiveIncomeMember2023-09-3000003192012023-09-300000319201us-gaap:RetainedEarningsMember2023-10-012023-12-310000319201us-
gaap:AccumulatedOtherComprehensiveIncomeMember2023-10-012023-12-310000319201us-gaap:CommonStockMember2023-10-012023-12-310000319201us-
gaap:CommonStockIncludingAdditionalPaidInCapitalMember2023-10-012023-12-310000319201us-gaap:CommonStockMember2023-12-310000319201us-
gaap:CommonStockIncludingAdditionalPaidInCapitalMember2023-12-310000319201us-gaap:RetainedEarningsMember2023-12-310000319201us-
gaap:AccumulatedOtherComprehensiveIncomeMember2023-12-3100003192012023-12-310000319201srt:MinimumMember2024-12-310000319201srt:MaximumMember2024-12-
3100003192012025-01-01srt:MinimumMember2024-12-3100003192012025-01-01srt:MaximumMember2024-12-3100003192012025-01-012024-12-3100003192012026-01-
01srt:MinimumMember2024-12-3100003192012026-01-01srt:MaximumMember2024-12-3100003192012026-01-012024-12-310000319201us-
gaap:FairValueMeasurementsRecurringMemberus-gaap:CorporateDebtSecuritiesMember2024-12-310000319201us-gaap:FairValueInputsLevel1Memberus-
gaap:FairValueMeasurementsRecurringMemberus-gaap:CorporateDebtSecuritiesMember2024-12-310000319201us-gaap:FairValueInputsLevel2Memberus-
gaap:FairValueMeasurementsRecurringMemberus-gaap:CorporateDebtSecuritiesMember2024-12-310000319201us-
gaap:FairValueMeasurementsRecurringMemberklac:MoneyMarketBankDepositsAndOtherMember2024-12-310000319201us-gaap:FairValueInputsLevel1Memberus-
gaap:FairValueMeasurementsRecurringMemberklac:MoneyMarketBankDepositsAndOtherMember2024-12-310000319201us-gaap:FairValueInputsLevel2Memberus-
gaap:FairValueMeasurementsRecurringMemberklac:MoneyMarketBankDepositsAndOtherMember2024-12-310000319201us-gaap:FairValueMeasurementsRecurringMemberus-
gaap:USTreasurySecuritiesMember2024-12-310000319201us-gaap:FairValueInputsLevel1Memberus-gaap:FairValueMeasurementsRecurringMemberus-
gaap:USTreasurySecuritiesMember2024-12-310000319201us-gaap:FairValueInputsLevel2Memberus-gaap:FairValueMeasurementsRecurringMemberus-
gaap:USTreasurySecuritiesMember2024-12-310000319201us-gaap:FairValueMeasurementsRecurringMemberus-gaap:MunicipalBondsMember2024-12-310000319201us-
gaap:FairValueInputsLevel1Memberus-gaap:FairValueMeasurementsRecurringMemberus-gaap:MunicipalBondsMember2024-12-310000319201us-gaap:FairValueInputsLevel2Memberus-
gaap:FairValueMeasurementsRecurringMemberus-gaap:MunicipalBondsMember2024-12-310000319201us-gaap:FairValueMeasurementsRecurringMemberus-
gaap:USGovernmentAgenciesDebtSecuritiesMember2024-12-310000319201us-gaap:FairValueInputsLevel1Memberus-gaap:FairValueMeasurementsRecurringMemberus-
gaap:USGovernmentAgenciesDebtSecuritiesMember2024-12-310000319201us-gaap:FairValueInputsLevel2Memberus-gaap:FairValueMeasurementsRecurringMemberus-
gaap:USGovernmentAgenciesDebtSecuritiesMember2024-12-310000319201us-gaap:FairValueMeasurementsRecurringMemberus-gaap:EquitySecuritiesMember2024-12-310000319201us-
gaap:FairValueInputsLevel1Memberus-gaap:FairValueMeasurementsRecurringMemberus-gaap:EquitySecuritiesMember2024-12-310000319201us-gaap:FairValueInputsLevel2Memberus-
gaap:FairValueMeasurementsRecurringMemberus-gaap:EquitySecuritiesMember2024-12-310000319201us-gaap:FairValueMeasurementsRecurringMember2024-12-310000319201us-
gaap:FairValueInputsLevel1Memberus-gaap:FairValueMeasurementsRecurringMember2024-12-310000319201us-gaap:FairValueInputsLevel2Memberus-
gaap:FairValueMeasurementsRecurringMember2024-12-310000319201us-gaap:FairValueMeasurementsRecurringMemberus-gaap:CorporateDebtSecuritiesMember2024-06-300000319201us-
gaap:FairValueInputsLevel1Memberus-gaap:FairValueMeasurementsRecurringMemberus-gaap:CorporateDebtSecuritiesMember2024-06-300000319201us-
gaap:FairValueInputsLevel2Memberus-gaap:FairValueMeasurementsRecurringMemberus-gaap:CorporateDebtSecuritiesMember2024-06-300000319201us-
gaap:FairValueMeasurementsRecurringMemberklac:MoneyMarketBankDepositsAndOtherMember2024-06-300000319201us-gaap:FairValueInputsLevel1Memberus-
gaap:FairValueMeasurementsRecurringMemberklac:MoneyMarketBankDepositsAndOtherMember2024-06-300000319201us-gaap:FairValueInputsLevel2Memberus-
gaap:FairValueMeasurementsRecurringMemberklac:MoneyMarketBankDepositsAndOtherMember2024-06-300000319201us-gaap:FairValueMeasurementsRecurringMemberus-
gaap:USTreasurySecuritiesMember2024-06-300000319201us-gaap:FairValueInputsLevel1Memberus-gaap:FairValueMeasurementsRecurringMemberus-
gaap:USTreasurySecuritiesMember2024-06-300000319201us-gaap:FairValueInputsLevel2Memberus-gaap:FairValueMeasurementsRecurringMemberus-
gaap:USTreasurySecuritiesMember2024-06-300000319201us-gaap:FairValueMeasurementsRecurringMemberus-gaap:MunicipalBondsMember2024-06-300000319201us-
gaap:FairValueInputsLevel1Memberus-gaap:FairValueMeasurementsRecurringMemberus-gaap:MunicipalBondsMember2024-06-300000319201us-gaap:FairValueInputsLevel2Memberus-
gaap:FairValueMeasurementsRecurringMemberus-gaap:MunicipalBondsMember2024-06-300000319201us-gaap:FairValueMeasurementsRecurringMemberus-
gaap:USGovernmentAgenciesDebtSecuritiesMember2024-06-300000319201us-gaap:FairValueInputsLevel1Memberus-gaap:FairValueMeasurementsRecurringMemberus-
gaap:USGovernmentAgenciesDebtSecuritiesMember2024-06-300000319201us-gaap:FairValueInputsLevel2Memberus-gaap:FairValueMeasurementsRecurringMemberus-
gaap:USGovernmentAgenciesDebtSecuritiesMember2024-06-300000319201us-gaap:FairValueMeasurementsRecurringMemberus-gaap:EquitySecuritiesMember2024-06-300000319201us-
gaap:FairValueInputsLevel1Memberus-gaap:FairValueMeasurementsRecurringMemberus-gaap:EquitySecuritiesMember2024-06-300000319201us-gaap:FairValueInputsLevel2Memberus-
gaap:FairValueMeasurementsRecurringMemberus-gaap:EquitySecuritiesMember2024-06-300000319201us-gaap:FairValueMeasurementsRecurringMember2024-06-300000319201us-
gaap:FairValueInputsLevel1Memberus-gaap:FairValueMeasurementsRecurringMember2024-06-300000319201us-gaap:FairValueInputsLevel2Memberus-
gaap:FairValueMeasurementsRecurringMember2024-06-300000319201us-gaap:SellingGeneralAndAdministrativeExpensesMember2024-10-012024-12-310000319201us-
gaap:SellingGeneralAndAdministrativeExpensesMember2023-10-012023-12-310000319201us-gaap:SellingGeneralAndAdministrativeExpensesMember2024-07-012024-12-310000319201us-
gaap:SellingGeneralAndAdministrativeExpensesMember2023-07-012023-12-310000319201us-gaap:AccumulatedTranslationAdjustmentMember2024-12-310000319201us-
gaap:AccumulatedNetUnrealizedInvestmentGainLossMember2024-12-310000319201us-gaap:AccumulatedGainLossNetCashFlowHedgeParentMember2024-12-310000319201us-
gaap:AccumulatedDefinedBenefitPlansAdjustmentMember2024-12-310000319201us-gaap:AccumulatedTranslationAdjustmentMember2024-06-300000319201us-
gaap:AccumulatedNetUnrealizedInvestmentGainLossMember2024-06-300000319201us-gaap:AccumulatedGainLossNetCashFlowHedgeParentMember2024-06-300000319201us-
gaap:AccumulatedDefinedBenefitPlansAdjustmentMember2024-06-300000319201us-gaap:AccumulatedGainLossCashFlowHedgeIncludingNoncontrollingInterestMemberus-
gaap:ReclassificationOutOfAccumulatedOtherComprehensiveIncomeMember2024-10-012024-12-310000319201us-
gaap:AccumulatedGainLossCashFlowHedgeIncludingNoncontrollingInterestMemberus-gaap:ReclassificationOutOfAccumulatedOtherComprehensiveIncomeMember2023-10-012023-12-
310000319201us-gaap:AccumulatedGainLossCashFlowHedgeIncludingNoncontrollingInterestMemberus-gaap:ReclassificationOutOfAccumulatedOtherComprehensiveIncomeMember2024-07-
012024-12-310000319201us-gaap:AccumulatedGainLossCashFlowHedgeIncludingNoncontrollingInterestMemberus-
gaap:ReclassificationOutOfAccumulatedOtherComprehensiveIncomeMember2023-07-012023-12-310000319201us-
gaap:AccumulatedNetInvestmentGainLossIncludingPortionAttributableToNoncontrollingInterestMemberus-gaap:ReclassificationOutOfAccumulatedOtherComprehensiveIncomeMember2024-
10-012024-12-310000319201us-gaap:AccumulatedNetInvestmentGainLossIncludingPortionAttributableToNoncontrollingInterestMemberus-
gaap:ReclassificationOutOfAccumulatedOtherComprehensiveIncomeMember2023-10-012023-12-310000319201us-
gaap:AccumulatedNetInvestmentGainLossIncludingPortionAttributableToNoncontrollingInterestMemberus-gaap:ReclassificationOutOfAccumulatedOtherComprehensiveIncomeMember2024-
07-012024-12-310000319201us-gaap:AccumulatedNetInvestmentGainLossIncludingPortionAttributableToNoncontrollingInterestMemberus-
gaap:ReclassificationOutOfAccumulatedOtherComprehensiveIncomeMember2023-07-012023-12-310000319201us-gaap:AccumulatedDefinedBenefitPlansAdjustmentMember2024-10-012024-
12-310000319201us-gaap:AccumulatedDefinedBenefitPlansAdjustmentMember2023-10-012023-12-310000319201us-gaap:AccumulatedDefinedBenefitPlansAdjustmentMember2024-07-012024-
12-310000319201us-gaap:AccumulatedDefinedBenefitPlansAdjustmentMember2023-07-012023-12-310000319201us-gaap:CorporateDebtSecuritiesMember2024-12-310000319201us-
gaap:MunicipalBondsMember2024-12-310000319201us-gaap:USGovernmentAgenciesDebtSecuritiesMember2024-12-310000319201us-gaap:USTreasurySecuritiesMember2024-12-
310000319201us-gaap:CorporateDebtSecuritiesMember2024-06-300000319201us-gaap:MunicipalBondsMember2024-06-300000319201us-
gaap:USGovernmentAgenciesDebtSecuritiesMember2024-06-300000319201us-gaap:USTreasurySecuritiesMember2024-06-
300000319201klac:CorporateAndGovernmentSecuritiesMember2024-12-310000319201klac:SemiconductorProcessControlMember2024-06-
300000319201klac:SpecialtySemiconductorProcessMember2024-06-300000319201klac:PCBAndComponentInspectionMember2024-06-
300000319201klac:SemiconductorProcessControlMember2024-07-012024-12-310000319201klac:SpecialtySemiconductorProcessMember2024-07-012024-12-
310000319201klac:PCBAndComponentInspectionMember2024-07-012024-12-310000319201klac:SemiconductorProcessControlMember2024-12-
310000319201klac:SpecialtySemiconductorProcessMember2024-12-310000319201klac:PCBAndComponentInspectionMember2024-12-
310000319201klac:PCBAndComponentInspectionMember2024-10-012024-12-310000319201klac:SpecialtySemiconductorProcessMember2024-10-012024-12-
310000319201klac:PCBAndComponentInspectionMemberus-gaap:IncomeApproachValuationTechniqueMember2024-12-310000319201klac:PCBAndComponentInspectionMemberus-
gaap:MarketApproachValuationTechniqueMember2024-12-310000319201klac:PCBAndComponentInspectionMember2023-10-012023-12-310000319201klac:ExistingTechnologyMember2024-
12-310000319201klac:ExistingTechnologyMember2024-06-300000319201us-gaap:CustomerRelationshipsMember2024-12-310000319201us-gaap:CustomerRelationshipsMember2024-06-
300000319201klac:TradeNameTrademarkMember2024-12-310000319201klac:TradeNameTrademarkMember2024-06-300000319201us-gaap:OtherIntangibleAssetsMember2024-12-
310000319201us-gaap:OtherIntangibleAssetsMember2024-06-300000319201us-gaap:InProcessResearchAndDevelopmentMember2024-12-310000319201us-
gaap:InProcessResearchAndDevelopmentMember2024-06-300000319201klac:SeniorNotesDueNovember12024Memberus-gaap:SeniorNotesMember2024-12-
310000319201klac:SeniorNotesDueNovember12024Memberus-gaap:SeniorNotesMember2024-06-300000319201klac:SeniorNotesDueMarch152029Memberus-gaap:SeniorNotesMember2024-
12-310000319201klac:SeniorNotesDueMarch152029Memberus-gaap:SeniorNotesMember2024-06-300000319201klac:SeniorNotesDueJuly152032Memberus-gaap:SeniorNotesMember2024-12-
310000319201klac:SeniorNotesDueJuly152032Memberus-gaap:SeniorNotesMember2024-06-300000319201klac:SeniorNotesDueFebruary12034Memberus-gaap:SeniorNotesMember2024-12-
310000319201klac:SeniorNotesDueFebruary12034Memberus-gaap:SeniorNotesMember2024-06-300000319201klac:SeniorNotesDueNovember12034Memberus-
gaap:SeniorNotesMember2024-12-310000319201klac:SeniorNotesDueNovember12034Memberus-gaap:SeniorNotesMember2024-06-
300000319201klac:SeniorNotesDueMarch152049Memberus-gaap:SeniorNotesMember2024-12-310000319201klac:SeniorNotesDueMarch152049Memberus-gaap:SeniorNotesMember2024-06-
300000319201klac:SeniorNotesDueMarch12050Memberus-gaap:SeniorNotesMember2024-12-310000319201klac:SeniorNotesDueMarch12050Memberus-gaap:SeniorNotesMember2024-06-
300000319201klac:SeniorNotesDueJuly152052Memberus-gaap:SeniorNotesMember2024-12-310000319201klac:SeniorNotesDueJuly152052Memberus-gaap:SeniorNotesMember2024-06-
300000319201klac:SeniorNotesDueJuly152062Memberus-gaap:SeniorNotesMember2024-12-310000319201klac:SeniorNotesDueJuly152062Memberus-gaap:SeniorNotesMember2024-06-
300000319201klac:A2024SeniorNotesMemberus-gaap:SeniorNotesMember2024-02-290000319201klac:SeniorNotesDueFebruary12034Memberus-gaap:SeniorNotesMember2024-02-
290000319201klac:SeniorNotesDueJuly152052Memberus-gaap:SeniorNotesMember2024-02-290000319201klac:A2022SeniorNotesMemberus-gaap:SeniorNotesMember2022-06-
300000319201klac:A2020SeniorNotesMemberus-gaap:SeniorNotesMember2020-02-290000319201klac:A2019SeniorNotesMemberus-gaap:SeniorNotesMember2019-03-
310000319201klac:A2014SeniorNotesMemberus-gaap:SeniorNotesMember2014-11-300000319201klac:A2014SeniorNotesMemberus-gaap:SeniorNotesMember2024-11-012024-11-
300000319201us-gaap:SeniorNotesMember2024-07-012024-12-310000319201us-gaap:SeniorNotesMember2024-12-310000319201us-gaap:SeniorNotesMember2024-06-300000319201us-
gaap:RevolvingCreditFacilityMemberus-gaap:LineOfCreditMember2024-12-310000319201us-gaap:RevolvingCreditFacilityMemberus-gaap:LineOfCreditMember2024-07-012024-12-
310000319201us-gaap:RevolvingCreditFacilityMemberus-gaap:LineOfCreditMemberus-gaap:SecuredOvernightFinancingRateSofrMember2024-07-012024-12-310000319201us-
gaap:RevolvingCreditFacilityMemberus-gaap:LineOfCreditMemberus-gaap:SecuredOvernightFinancingRateSofrMembersrt:MinimumMember2024-07-012024-12-310000319201us-
gaap:RevolvingCreditFacilityMemberus-gaap:LineOfCreditMemberus-gaap:SecuredOvernightFinancingRateSofrMembersrt:MaximumMember2024-07-012024-12-310000319201us-

gaap:RevolvingCreditFacilityMemberus-gaap:LineOfCreditMemberklac:AlternativeBaseRateMembersrt:MinimumMember2024-07-012024-12-310000319201us-gaap:RevolvingCreditFacilityMemberus-gaap:LineOfCreditMemberklac:AlternativeBaseRateMembersrt:MaximumMember2024-07-012024-12-310000319201us-gaap:RevolvingCreditFacilityMemberus-gaap:LineOfCreditMembersrt:MinimumMember2024-07-012024-12-310000319201us-gaap:RevolvingCreditFacilityMemberus-gaap:LineOfCreditMembersrt:MaximumMember2024-07-012024-12-310000319201us-gaap:RevolvingCreditFacilityMemberus-gaap:LineOfCreditMemberklac:AdjustedTermSecuredOvernightFinancingRateSOFRMember2024-07-012024-12-310000319201srt:MinimumMember2024-07-012024-12-310000319201srt:MaximumMember2024-07-012024-12-310000319201klac:TwoThousandTwentyThreePlanMember2024-12-310000319201klac:TwoThousandTwentyThreePlanMember2024-06-300000319201klac:TwoThousandTwentyThreePlanMember2024-07-012024-12-310000319201klac:RestrictedStockUnitPerformanceBasedAndServiceBasedMemberklac:SeniorManagementMember2024-07-012024-12-310000319201us-gaap:CostOfSalesMember2024-10-012024-12-310000319201us-gaap:CostOfSalesMember2023-10-012023-12-310000319201us-gaap:CostOfSalesMember2024-07-012024-12-310000319201us-gaap:CostOfSalesMember2023-07-012023-12-310000319201us-gaap:ResearchAndDevelopmentExpenseMember2024-10-012024-12-310000319201us-gaap:ResearchAndDevelopmentExpenseMember2023-10-012023-12-310000319201us-gaap:ResearchAndDevelopmentExpenseMember2024-07-012024-12-310000319201us-gaap:ResearchAndDevelopmentExpenseMember2023-07-012023-12-310000319201us-gaap:RestrictedStockUnitsRSUMemberklac:TwoThousandTwentyThreePlanMember2024-06-300000319201us-gaap:RestrictedStockUnitsRSUMemberklac:TwoThousandTwentyThreePlanMember2024-07-012024-12-310000319201us-gaap:RestrictedStockUnitsRSUMemberklac:TwoThousandTwentyThreePlanMember2024-12-310000319201klac:RestrictedStockUnitPerformanceBasedAndServiceBasedMemberklac:TwoThousandTwentyThreePlanMember2024-12-310000319201klac:RestrictedStockUnitServiceBasedMembersrt:MinimumMember2024-07-012024-12-310000319201klac:RestrictedStockUnitServiceBasedMembersrt:MaximumMember2024-07-012024-12-310000319201klac:RestrictedStockUnitMarketBasedAndServiceBasedMembersrt:MinimumMember2024-07-012024-12-310000319201klac:RestrictedStockUnitMarketBasedAndServiceBasedMembersrt:MaximumMember2024-07-012024-12-310000319201us-gaap:RestrictedStockUnitsRSUMember2024-12-310000319201us-gaap:RestrictedStockUnitsRSUMember2024-07-012024-12-310000319201srt:MinimumMemberklac:CashBasedLongTermIncentiveProgramMember2024-07-012024-12-310000319201srt:MaximumMemberklac:CashBasedLongTermIncentiveProgramMember2024-07-012024-12-310000319201us-gaap:CashFlowHedgingMemberus-gaap:DesignatedAsHedgingInstrumentMembersrt:MaximumMember2024-07-012024-12-310000319201us-gaap:TreasuryLockMember2024-12-310000319201us-gaap:TreasuryLockMember2024-10-012024-12-310000319201us-gaap:TreasuryLockMember2024-07-012024-12-310000319201us-gaap:TreasuryLockMember2023-10-012023-12-310000319201us-gaap:TreasuryLockMember2023-07-012023-12-310000319201us-gaap:TreasuryLockMemberus-gaap:CashFlowHedgingMemberus-gaap:DesignatedAsHedgingInstrumentMember2024-12-310000319201us-gaap:TreasuryLockMemberus-gaap:CashFlowHedgingMember2024-10-012024-12-310000319201us-gaap:TreasuryLockMemberus-gaap:CashFlowHedgingMember2023-10-012023-12-310000319201us-gaap:TreasuryLockMemberus-gaap:CashFlowHedgingMember2024-07-012024-12-310000319201us-gaap:TreasuryLockMemberus-gaap:CashFlowHedgingMember2023-07-012023-12-310000319201us-gaap:ForeignExchangeContractMemberus-gaap:CashFlowHedgingMember2024-10-012024-12-310000319201us-gaap:ForeignExchangeContractMemberus-gaap:CashFlowHedgingMember2023-10-012023-12-310000319201us-gaap:ForeignExchangeContractMemberus-gaap:CashFlowHedgingMember2024-07-012024-12-310000319201us-gaap:ForeignExchangeContractMemberus-gaap:CashFlowHedgingMember2023-07-012023-12-310000319201us-gaap:ForeignExchangeContractMemberus-gaap:NetInvestmentHedgingMember2024-10-012024-12-310000319201us-gaap:ForeignExchangeContractMemberus-gaap:NetInvestmentHedgingMember2023-10-012023-12-310000319201us-gaap:ForeignExchangeContractMemberus-gaap:NetInvestmentHedgingMember2024-07-012024-12-310000319201us-gaap:ForeignExchangeContractMemberus-gaap:NetInvestmentHedgingMember2023-07-012023-12-310000319201us-gaap:SalesMemberus-gaap:TreasuryLockMember2024-10-012024-12-310000319201klac:CostOfRevenuesAndOperatingExpenseMemberus-gaap:TreasuryLockMember2024-10-012024-12-310000319201us-gaap:InterestExpenseMemberus-gaap:TreasuryLockMember2024-10-012024-12-310000319201us-gaap:OtherNonoperatingIncomeExpenseMemberus-gaap:TreasuryLockMember2024-10-012024-12-310000319201us-gaap:SalesMemberus-gaap:TreasuryLockMember2023-10-012023-12-310000319201klac:CostOfRevenuesAndOperatingExpenseMemberus-gaap:TreasuryLockMember2023-10-012023-12-310000319201us-gaap:InterestExpenseMemberus-gaap:TreasuryLockMember2023-10-012023-12-310000319201us-gaap:OtherNonoperatingIncomeExpenseMemberus-gaap:TreasuryLockMember2023-10-012023-12-310000319201us-gaap:SalesMemberus-gaap:ForeignExchangeContractMember2024-10-012024-12-310000319201klac:CostOfRevenuesAndOperatingExpenseMemberus-gaap:ForeignExchangeContractMember2024-10-012024-12-310000319201us-gaap:InterestExpenseMemberus-gaap:ForeignExchangeContractMember2024-10-012024-12-310000319201us-gaap:OtherNonoperatingIncomeExpenseMemberus-gaap:ForeignExchangeContractMember2024-10-012024-12-310000319201us-gaap:SalesMemberus-gaap:ForeignExchangeContractMember2023-10-012023-12-310000319201klac:CostOfRevenuesAndOperatingExpenseMemberus-gaap:ForeignExchangeContractMember2023-10-012023-12-310000319201us-gaap:InterestExpenseMemberus-gaap:ForeignExchangeContractMember2023-10-012023-12-310000319201us-gaap:OtherNonoperatingIncomeExpenseMemberus-gaap:ForeignExchangeContractMember2023-10-012023-12-310000319201us-gaap:SalesMemberus-gaap:TreasuryLockMember2024-07-012024-12-310000319201klac:CostOfRevenuesAndOperatingExpenseMemberus-gaap:TreasuryLockMember2024-07-012024-12-310000319201us-gaap:InterestExpenseMemberus-gaap:TreasuryLockMember2024-07-012024-12-310000319201us-gaap:OtherNonoperatingIncomeExpenseMemberus-gaap:TreasuryLockMember2024-07-012024-12-310000319201us-gaap:SalesMemberus-gaap:TreasuryLockMember2023-07-012023-12-310000319201klac:CostOfRevenuesAndOperatingExpenseMemberus-gaap:TreasuryLockMember2023-07-012023-12-310000319201us-gaap:InterestExpenseMemberus-gaap:TreasuryLockMember2023-07-012023-12-310000319201us-gaap:OtherNonoperatingIncomeExpenseMemberus-gaap:TreasuryLockMember2023-07-012023-12-310000319201us-gaap:SalesMemberus-gaap:ForeignExchangeContractMember2024-07-012024-12-310000319201klac:CostOfRevenuesAndOperatingExpenseMemberus-gaap:ForeignExchangeContractMember2024-07-012024-12-310000319201us-gaap:InterestExpenseMemberus-gaap:ForeignExchangeContractMember2024-07-012024-12-310000319201us-gaap:OtherNonoperatingIncomeExpenseMemberus-gaap:ForeignExchangeContractMember2024-07-012024-12-310000319201us-gaap:SalesMemberus-gaap:ForeignExchangeContractMember2023-07-012023-12-310000319201us-gaap:InterestExpenseMemberus-gaap:ForeignExchangeContractMember2023-07-012023-12-310000319201us-gaap:OtherNonoperatingIncomeExpenseMemberus-gaap:ForeignExchangeContractMember2023-07-012023-12-310000319201us-gaap:LongMemberus-gaap:CashFlowHedgingMemberus-gaap:DesignatedAsHedgingInstrumentMember2024-12-310000319201us-gaap:ForeignExchangeContractMemberus-gaap:LongMemberus-gaap:CashFlowHedgingMemberus-gaap:DesignatedAsHedgingInstrumentMember2024-06-300000319201us-gaap:ForeignExchangeContractMemberus-gaap:ShortMemberus-gaap:CashFlowHedgingMemberus-gaap:DesignatedAsHedgingInstrumentMember2024-12-310000319201us-gaap:ForeignExchangeContractMemberus-gaap:ShortMemberus-gaap:CashFlowHedgingMemberus-gaap:DesignatedAsHedgingInstrumentMember2024-06-300000319201us-gaap:ForeignExchangeContractMemberus-gaap:ShortMemberus-gaap:NetInvestmentHedgingMemberus-gaap:DesignatedAsHedgingInstrumentMember2024-12-310000319201us-gaap:ForeignExchangeContractMemberus-gaap:ShortMemberus-gaap:NetInvestmentHedgingMemberus-gaap:DesignatedAsHedgingInstrumentMember2024-06-300000319201klac:OtherForeignCurrencyHedgeContractsMemberus-gaap:LongMemberus-gaap:DesignatedAsHedgingInstrumentMember2024-12-310000319201klac:OtherForeignCurrencyHedgeContractsMemberus-gaap:LongMemberus-gaap:DesignatedAsHedgingInstrumentMember2024-06-300000319201klac:OtherForeignCurrencyHedgeContractsMemberus-gaap:ShortMemberus-gaap:DesignatedAsHedgingInstrumentMember2024-12-310000319201klac:OtherForeignCurrencyHedgeContractsMemberus-gaap:ShortMemberus-gaap:DesignatedAsHedgingInstrumentMember2024-06-300000319201us-gaap:ForeignExchangeContractMemberus-gaap:DesignatedAsHedgingInstrumentMember2024-12-310000319201us-gaap:ForeignExchangeContractMemberus-gaap:DesignatedAsHedgingInstrumentMember2024-06-300000319201us-gaap:DesignatedAsHedgingInstrumentMember2024-12-310000319201us-gaap:DesignatedAsHedgingInstrumentMember2024-06-300000319201us-gaap:ForeignExchangeContractMemberus-gaap:NondesignatedMember2024-06-300000319201us-gaap:NondesignatedMember2024-12-310000319201us-gaap:NondesignatedMember2024-06-300000319201us-gaap:AociDerivativeQualifyingAsHedgeExcludedComponentParentMember2024-09-300000319201us-gaap:AociDerivativeQualifyingAsHedgeExcludedComponentParentMember2023-09-300000319201us-gaap:AociDerivativeQualifyingAsHedgeExcludedComponentParentMember2024-06-300000319201us-gaap:AociDerivativeQualifyingAsHedgeExcludedComponentParentMember2023-06-300000319201us-gaap:AociDerivativeQualifyingAsHedgeExcludedComponentParentMember2024-10-012024-12-310000319201us-gaap:AociDerivativeQualifyingAsHedgeExcludedComponentParentMember2023-10-012023-12-310000319201us-gaap:AociDerivativeQualifyingAsHedgeExcludedComponentParentMember2024-07-012024-12-310000319201us-gaap:AociDerivativeQualifyingAsHedgeExcludedComponentParentMember2023-07-012023-12-310000319201us-gaap:AociDerivativeQualifyingAsHedgeExcludedComponentParentMember2024-12-310000319201us-gaap:AociDerivativeQualifyingAsHedgeExcludedComponentParentMember2023-12-3100003192012024-12-312024-12-310000319201us-gaap:OperatingSegmentsMemberklac:SemiconductorProcessControlMember2024-10-012024-12-310000319201us-gaap:OperatingSegmentsMemberklac:SemiconductorProcessControlMember2023-10-012023-12-310000319201us-gaap:OperatingSegmentsMemberklac:SemiconductorProcessControlMember2024-07-012024-12-310000319201us-gaap:OperatingSegmentsMemberklac:SemiconductorProcessControlMember2023-07-012023-12-310000319201us-gaap:OperatingSegmentsMemberklac:SpecialtySemiconductorProcessMember2024-10-012024-12-310000319201us-gaap:OperatingSegmentsMemberklac:SpecialtySemiconductorProcessMember2023-10-012023-12-310000319201us-gaap:OperatingSegmentsMemberklac:SpecialtySemiconductorProcessMember2024-07-012024-12-310000319201us-gaap:OperatingSegmentsMemberklac:SpecialtySemiconductorProcessMember2023-07-012023-12-310000319201us-gaap:OperatingSegmentsMemberklac:PCBAndComponentInspectionMember2024-10-012024-12-310000319201us-gaap:OperatingSegmentsMemberklac:PCBAndComponentInspectionMember2023-10-012023-12-310000319201us-gaap:OperatingSegmentsMemberklac:PCBAndComponentInspectionMember2024-07-012024-12-310000319201us-gaap:OperatingSegmentsMemberklac:PCBAndComponentInspectionMember2023-07-012023-12-310000319201us-gaap:OperatingSegmentsMember2024-10-012024-12-310000319201us-gaap:OperatingSegmentsMember2023-10-012023-12-310000319201us-gaap:OperatingSegmentsMember2024-07-012024-12-310000319201us-gaap:OperatingSegmentsMember2023-07-012023-12-310000319201klac:CorporateAndReconcilingItemsMember2024-10-012024-12-310000319201klac:CorporateAndReconcilingItemsMember2023-10-012023-12-310000319201klac:CorporateAndReconcilingItemsMember2024-07-012024-12-310000319201klac:CorporateAndReconcilingItemsMember2023-07-012023-12-310000319201country:CN2024-10-012024-12-310000319201country:CNus-gaap:GeographicConcentrationRiskMemberus-gaap:RevenueFromContractWithCustomerMember2024-10-012024-12-310000319201country:CN2023-10-012023-12-310000319201country:CNus-gaap:GeographicConcentrationRiskMemberus-gaap:RevenueFromContractWithCustomerMember2023-10-012023-12-310000319201country:CN2024-07-012024-12-310000319201country:CNus-gaap:GeographicConcentrationRiskMemberus-gaap:RevenueFromContractWithCustomerMember2024-07-012024-12-310000319201country:CN2023-07-012023-12-310000319201country:CNus-gaap:GeographicConcentrationRiskMemberus-gaap:RevenueFromContractWithCustomerMember2023-07-012023-12-310000319201country:TW2024-10-012024-12-310000319201country:TWus-gaap:GeographicConcentrationRiskMemberus-gaap:RevenueFromContractWithCustomerMember2024-10-012024-12-310000319201country:TW2023-10-012023-12-310000319201country:TWus-gaap:GeographicConcentrationRiskMemberus-gaap:RevenueFromContractWithCustomerMember2023-10-012023-12-310000319201country:TW2024-07-012024-12-310000319201country:TWus-gaap:GeographicConcentrationRiskMemberus-gaap:RevenueFromContractWithCustomerMember2024-07-012024-12-310000319201country:TW2023-07-012023-12-310000319201country:TWus-gaap:GeographicConcentrationRiskMemberus-gaap:RevenueFromContractWithCustomerMember2023-07-012023-12-310000319201country:KR2024-10-012024-12-310000319201country:KRus-gaap:GeographicConcentrationRiskMemberus-gaap:RevenueFromContractWithCustomerMember2024-10-012024-12-310000319201country:KR2023-10-012023-12-310000319201country:KRus-gaap:GeographicConcentrationRiskMemberus-gaap:RevenueFromContractWithCustomerMember2023-10-012023-12-310000319201country:KR2024-07-012024-12-310000319201country:KRus-gaap:GeographicConcentrationRiskMemberus-gaap:RevenueFromContractWithCustomerMember2024-07-012024-12-310000319201country:KR2023-07-012023-12-310000319201country:KRus-gaap:GeographicConcentrationRiskMemberus-gaap:RevenueFromContractWithCustomerMember2023-07-012023-12-310000319201srt:NorthAmericaMember2024-10-012024-12-310000319201srt:NorthAmericaMemberus-gaap:GeographicConcentrationRiskMemberus-gaap:RevenueFromContractWithCustomerMember2024-10-012024-12-310000319201srt:NorthAmericaMember2023-10-012023-12-310000319201srt:NorthAmericaMemberus-gaap:GeographicConcentrationRiskMemberus-gaap:RevenueFromContractWithCustomerMember2023-10-012023-12-310000319201srt:NorthAmericaMember2024-07-012024-12-310000319201srt:NorthAmericaMemberus-gaap:GeographicConcentrationRiskMemberus-gaap:RevenueFromContractWithCustomerMember2024-07-012024-12-310000319201srt:NorthAmericaMember2023-07-012023-12-310000319201srt:NorthAmericaMemberus-gaap:GeographicConcentrationRiskMemberus-gaap:RevenueFromContractWithCustomerMember2023-07-012023-12-310000319201country:JP2024-10-012024-12-310000319201country:JPus-gaap:GeographicConcentrationRiskMemberus-gaap:RevenueFromContractWithCustomerMember2024-10-012024-12-310000319201country:JP2023-10-012023-12-310000319201country:JPus-gaap:GeographicConcentrationRiskMemberus-gaap:RevenueFromContractWithCustomerMember2023-10-012023-12-310000319201country:JP2024-07-012024-12-310000319201country:JPus-gaap:GeographicConcentrationRiskMemberus-gaap:RevenueFromContractWithCustomerMember2024-07-012024-12-310000319201country:JP2023-07-012023-12-310000319201country:JPus-gaap:GeographicConcentrationRiskMemberus-gaap:RevenueFromContractWithCustomerMember2023-07-012023-12-310000319201klac:EuropeAndIsraelMember2024-10-012024-12-310000319201klac:EuropeAndIsraelMemberus-gaap:GeographicConcentrationRiskMemberus-gaap:RevenueFromContractWithCustomerMember2024-10-012024-12-310000319201klac:EuropeAndIsraelMember2023-10-012023-12-310000319201klac:EuropeAndIsraelMemberus-gaap:GeographicConcentrationRiskMemberus-gaap:RevenueFromContractWithCustomerMember2023-10-012023-12-310000319201klac:EuropeAndIsraelMember2024-07-012024-12-310000319201klac:EuropeAndIsraelMemberus-gaap:GeographicConcentrationRiskMemberus-gaap:RevenueFromContractWithCustomerMember2024-07-012024-12-310000319201klac:EuropeAndIsraelMember2023-07-012023-12-310000319201klac:EuropeAndIsraelMemberus-gaap:GeographicConcentrationRiskMemberus-gaap:RevenueFromContractWithCustomerMember2023-07-012023-12-310000319201klac:RestOfAsiaMemberus-gaap:GeographicConcentrationRiskMemberus-gaap:RevenueFromContractWithCustomerMember2024-10-012024-12-310000319201klac:RestOfAsiaMember2023-10-012023-12-310000319201klac:RestOfAsiaMemberus-gaap:GeographicConcentrationRiskMemberus-gaap:RevenueFromContractWithCustomerMember2023-10-012023-12-310000319201klac:RestOfAsiaMember2024-07-012024-12-310000319201klac:RestOfAsiaMemberus-gaap:GeographicConcentrationRiskMemberus-gaap:RevenueFromContractWithCustomerMember2024-07-012024-12-310000319201klac:RestOfAsiaMember2023-07-012023-12-

3100000319201klac:RestOfAsiaMemberus-gaap:GeographicConcentrationRiskMemberus-gaap:RevenueFromContractWithCustomerMember2023-07-012023-12-3100003192 01us-gaap:GeographicConcentrationRiskMemberus-gaap:RevenueFromContractWithCustomerMember2024-10-012024-12-3100003192 01us-gaap:GeographicConcentrationRiskMemberus-gaap:RevenueFromContractWithCustomerMember2023-10-012023-12-3100003192 01us-gaap:GeographicConcentrationRiskMemberus-gaap:RevenueFromContractWithCustomerMember2024-07-012024-12-3100003192 01us-gaap:GeographicConcentrationRiskMemberus-gaap:RevenueFromContractWithCustomerMember2023-07-012023-12-3100003192 01klac:WaferInspectionMember2024-10-012024-12-3100003192 01us-gaap:ProductConcentrationRiskMemberklac:WaferInspectionMemberus-gaap:RevenueFromContractWithCustomerMember2024-10-012024-12-3100003192 01klac:WaferInspectionMember2023-10-012023-12-3100003192 01us-gaap:ProductConcentrationRiskMemberklac:WaferInspectionMemberus-gaap:RevenueFromContractWithCustomerMember2023-10-012023-12-3100003192 01klac:WaferInspectionMember2024-07-012024-12-3100003192 01us-gaap:ProductConcentrationRiskMemberklac:WaferInspectionMemberus-gaap:RevenueFromContractWithCustomerMember2024-07-012024-12-3100003192 01klac:WaferInspectionMember2023-07-012023-12-3100003192 01us-gaap:ProductConcentrationRiskMemberklac:WaferInspectionMemberus-gaap:RevenueFromContractWithCustomerMember2023-07-012023-12-3100003192 01klac:PatterningMember2024-10-012024-12-3100003192 01us-gaap:ProductConcentrationRiskMemberklac:PatterningMemberus-gaap:RevenueFromContractWithCustomerMember2024-10-012024-12-3100003192 01klac:PatterningMember2023-10-012023-12-3100003192 01us-gaap:ProductConcentrationRiskMemberklac:PatterningMemberus-gaap:RevenueFromContractWithCustomerMember2023-10-012023-12-3100003192 01klac:PatterningMember2024-07-012024-12-3100003192 01us-gaap:ProductConcentrationRiskMemberklac:PatterningMemberus-gaap:RevenueFromContractWithCustomerMember2024-07-012024-12-3100003192 01klac:PatterningMember2023-07-012023-12-3100003192 01us-gaap:ProductConcentrationRiskMemberklac:PatterningMemberus-gaap:RevenueFromContractWithCustomerMember2023-07-012023-12-3100003192 01klac:SpecialtySemiconductorProcessMember2024-10-012024-12-3100003192 01us-gaap:ProductConcentrationRiskMemberklac:SpecialtySemiconductorProcessMemberus-gaap:RevenueFromContractWithCustomerMember2024-10-012024-12-3100003192 01klac:SpecialtySemiconductorProcessMember2023-10-012023-12-3100003192 01us-gaap:ProductConcentrationRiskMemberklac:SpecialtySemiconductorProcessMemberus-gaap:RevenueFromContractWithCustomerMember2023-10-012023-12-3100003192 01klac:SpecialtySemiconductorProcessMember2024-07-012024-12-3100003192 01us-gaap:ProductConcentrationRiskMemberklac:SpecialtySemiconductorProcessMemberus-gaap:RevenueFromContractWithCustomerMember2024-07-012024-12-3100003192 01klac:SpecialtySemiconductorProcessMember2023-07-012023-12-3100003192 01us-gaap:ProductConcentrationRiskMemberklac:SpecialtySemiconductorProcessMemberus-gaap:RevenueFromContractWithCustomerMember2023-07-012023-12-3100003192 01klac:PCBAndComponentInspectionMember2024-10-012024-12-3100003192 01us-gaap:ProductConcentrationRiskMemberklac:PCBAndComponentInspectionMemberus-gaap:RevenueFromContractWithCustomerMember2024-10-012024-12-3100003192 01klac:PCBAndComponentInspectionMember2023-10-012023-12-3100003192 01us-gaap:ProductConcentrationRiskMemberklac:PCBAndComponentInspectionMemberus-gaap:RevenueFromContractWithCustomerMember2023-10-012023-12-3100003192 01klac:PCBAndComponentInspectionMember2024-07-012024-12-3100003192 01us-gaap:ProductConcentrationRiskMemberklac:PCBAndComponentInspectionMemberus-gaap:RevenueFromContractWithCustomerMember2024-07-012024-12-3100003192 01klac:PCBAndComponentInspectionMember2023-07-012023-12-3100003192 01us-gaap:ProductConcentrationRiskMemberklac:PCBAndComponentInspectionMemberus-gaap:RevenueFromContractWithCustomerMember2023-07-012023-12-3100003192 01us-gaap:ProductConcentrationRiskMemberus-gaap:ServiceMemberus-gaap:RevenueFromContractWithCustomerMember2024-10-012024-12-3100003192 01us-gaap:ProductConcentrationRiskMemberus-gaap:ServiceMemberus-gaap:RevenueFromContractWithCustomerMember2023-10-012023-12-3100003192 01us-gaap:ProductConcentrationRiskMemberus-gaap:ServiceMemberus-gaap:RevenueFromContractWithCustomerMember2024-07-012024-12-3100003192 01us-gaap:ProductConcentrationRiskMemberus-gaap:ServiceMemberus-gaap:RevenueFromContractWithCustomerMember2023-07-012023-12-3100003192 01klac:OtherRevenueMember2024-10-012024-12-3100003192 01us-gaap:ProductConcentrationRiskMemberklac:OtherRevenueMemberus-gaap:RevenueFromContractWithCustomerMember2024-10-012024-12-3100003192 01klac:OtherRevenueMember2023-10-012023-12-3100003192 01us-gaap:ProductConcentrationRiskMemberklac:OtherRevenueMemberus-gaap:RevenueFromContractWithCustomerMember2023-10-012023-12-3100003192 01klac:OtherRevenueMember2024-07-012024-12-3100003192 01us-gaap:ProductConcentrationRiskMemberklac:OtherRevenueMemberus-gaap:RevenueFromContractWithCustomerMember2024-07-012024-12-3100003192 01klac:OtherRevenueMember2023-07-012023-12-3100003192 01us-gaap:ProductConcentrationRiskMemberklac:OtherRevenueMemberus-gaap:RevenueFromContractWithCustomerMember2023-07-012023-12-3100003192 01us-gaap:ProductConcentrationRiskMemberus-gaap:RevenueFromContractWithCustomerMember2024-10-012024-12-3100003192 01us-gaap:ProductConcentrationRiskMemberus-gaap:RevenueFromContractWithCustomerMember2023-10-012023-12-3100003192 01us-gaap:ProductConcentrationRiskMemberus-gaap:RevenueFromContractWithCustomerMember2024-07-012024-12-3100003192 01us-gaap:ProductConcentrationRiskMemberus-gaap:RevenueFromContractWithCustomerMember2023-07-012023-12-3100003192 01klac:OneCustomerMemberus-gaap:CustomerConcentrationRiskMemberus-gaap:RevenueFromContractWithCustomerMember2024-10-012024-12-3100003192 01klac:OneCustomerMemberus-gaap:CustomerConcentrationRiskMemberus-gaap:RevenueFromContractWithCustomerMember2024-07-012024-12-3100003192 01klac:OneCustomerMemberus-gaap:CustomerConcentrationRiskMemberus-gaap:RevenueFromContractWithCustomerMember2023-07-012023-12-3100003192 01klac:OneCustomerMemberus-gaap:CustomerConcentrationRiskMemberus-gaap:AccountsReceivableMember2023-07-012024-06-300000319201klac:OneCustomerMemberus-gaap:CustomerConcentrationRiskMemberus-gaap:AccountsReceivableMember2024-07-012024-12-3100003192 01country:US2024-12-3100003192 01country:US2024-06-300000319201srt:EuropeMember2024-12-3100003192 01srt:EuropeMember2024-06-300000319201country:SG2024-12-3100003192 01country:SG2024-06-300000319201country:IL2024-12-3100003192 01country:IL2024-06-300000319201klac:RestOfAsiaMember2024-12-3100003192 01klac:RestOfAsiaMember2024-06-300000319201klac:DirectorTradingArrangementMember2024-10-012024-12-3100003192 01klac:OfficerTradingArrangementMemberklac:RichardWallaceMember2024-10-012024-12-3100003192 01klac:OfficerTradingArrangementMemberklac:RichardWallaceMember2024-12-31Table of ContentsUNITED STATESSECURITIES AND EXCHANGE COMMISSIONWashington, D.C. 20549FORM10-Q (Mark one)â˜’QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934For the quarterly period ended December 31, 2024 orâ˜TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934For the transition period from Â Â Â Â Â Â Â Â Â Â Â Â to Â Â Â Â Â Â Â Â Â Â Â Â Commission File Number 000-09992KLA CORPORATION(Exact name of registrant as specified in its charter)Â DelawareÂ 04-2564110(State or other jurisdiction ofincorporation or organization)Â (I.R.S. EmployerIdentification No.)One Technology Drive,Milpitas,California95035(Address of principal executive offices)(Zip Code)(408) 875-3000 (Registrantâ€™s telephone number, including area code)Â Securities registered pursuant to Section 12(b) of the Act:Title of each classTrading Symbol(s)Name of each exchange on which registeredCommon Stock, $0.001 par value per shareKLACThe Nasdaq Stock Market, LLCThe Nasdaq Global Select MarketIndicate by check mark whether the registrant (1)Â has filed all reports required to be filed by SectionÂ 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2)Â has been subject to such filing requirements for the past 90 days. YesÂ Â˜Â Â Â Â NoÂ Â Â˜Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (Â§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Â YesÂ Â Â˜Â Â Â Â NoÂ Â Â˜Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of â€œlarge accelerated filer,â€ â€œaccelerated filer,â€ â€œsmaller reporting company,â€ and â€œemerging growth companyâ€ in Rule 12b-2 of the Exchange Act.Large accelerated filerÂ Â˜Accelerated filerÂ Â˜Non-accelerated filer Â˜SmallerÂ reportingÂ company Â˜Emerging growth company Â˜If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. Â˜Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the ExchangeÂ Act). YesÂ Â˜Â Â Â Â NoÂ Â Â˜As of January 21, 2025, there were 132,886,746 shares of the registrantâ€™s Common Stock, $0.001 par value per share, outstanding. Table of ContentsINDEXÂ Â Â PageNumberPARTÂ IFINANCIAL INFORMATIONItemÂ 1.Financial Statements (Unaudited) Condensed Consolidated Balance Sheets as of DecemberÂ 31, 2024 and JuneÂ 30, 20243Condensed Consolidated Statements of Operations for the Three Months and Six Months Ended DecemberÂ 31, 2024 and 20234Condensed Consolidated Statements of Comprehensive Income for the Three Months and Six Months Ended DecemberÂ 31, 2024 and 20235Condensed Consolidated Statements of Stockholdersâ€™ Equity for the Three Months and Six Months Ended DecemberÂ 31, 2024 and 20236Condensed Consolidated Statements of Cash Flows for the Six Months Ended DecemberÂ 31, 2024 and 20237Notes to Condensed Consolidated Financial Statements8ItemÂ 2.Managementâ€™s Discussion and Analysis of Financial Condition and Results of Operations35ItemÂ 3.Quantitative and Qualitative Disclosures About Market Risk50ItemÂ 4.Controls and Procedures51PARTÂ IIOTHER INFORMATIONItemÂ 1.Legal Proceedings52ItemÂ 1A.Risk Factors52ItemÂ 2.Unregistered Sales of Equity Securities and Use of Proceeds74ItemÂ 3.Defaults Upon Senior Securities74ItemÂ 4.Mine Safety Disclosures74ItemÂ 5.Other Information74ItemÂ 6.Exhibits76SIGNATURES77Â 2Table of Contents PART I. FINANCIAL INFORMATIONITEMÂ 1. Â Â Â Â FINANCIAL STATEMENTSKLA CORPORATIONCondensed Consolidated Balance Sheets(Unaudited)Â (In thousands)December 31,2024June 30,2024ASSETSCurrent assets:Cash and cash equivalents$1,838,278Â $1,977,129Â Marketable securities1,942,127Â 2,526,866Â Accounts receivable, net2,334,977Â 1,833,041Â Inventories3,046,340Â 3,034,781Â Other current assets610,882Â 659,327Â Total current assets9,772,604Â 10,031,144Â Land, property and equipment, net1,173,928Â 1,109,968Â Goodwill, net1,785,297Â 2,015,726Â Deferred income taxes1,002,169Â 915,241Â Purchased intangible assets, net548,645Â 668,764Â Other non-current assets719,053Â 692,723Â Total assets$15,001,696Â $15,433,566Â LIABILITIES AND STOCKHOLDERSâ€™ EQUITYCurrent liabilities:Accounts payable$432,891Â $359,487Â Deferred system revenue1,072,565Â 985,856Â Deferred service revenue521,424Â 501,926Â Current portion of long-term debtâ€ Â 749,936Â Other current liabilities2,111,378Â 2,063,569Â Total current liabilities4,138,258Â 4,660,774Â Long-term debt5,882,387Â 5,880,199Â Deferred tax liabilities423,626Â 486,690Â Deferred service revenue333,758Â 294,460Â Other non-current liabilities639,118Â 743,115Â Total liabilities11,417,147Â 12,065,238Â Commitments and contingencies (Notes 8, 13 and 14)Stockholdersâ€™ equity:Common stock and capital in excess of par value2,346,346Â 2,280,133Â Retained earnings1,284,589Â 1,137,270Â Accumulated other comprehensive loss(46,386)(49,075)Total stockholdersâ€™ equity3,584,549Â 3,368,328Â Total liabilities and stockholdersâ€™ equity$15,001,696Â $15,433,566Â See accompanying notes to Condensed Consolidated Financial Statements (unaudited).3Table of ContentsKLA CORPORATIONCondensed Consolidated Statements of Operations(Unaudited)Â Three Months Ended December 31,Six Months Ended December 31,(In thousands, except per share amounts)20242023202420232Revenues:Product$2,409,462Â $1,921,809Â $4,606,851Â $3,758,473Â Service667,389Â 564,917Â 1,311,541Â 1,125,209Â Total revenues3,076,851Â 2,486,726Â 5,918,392Â 4,883,682Â Costs and expenses:Costs of revenues1,221,461Â 976,746Â 2,368,892Â 1,923,637Â Research and development346,157Â 320,418Â 669,302Â 631,632Â Selling, general and administrative267,081Â 237,244Â 518,123Â 476,889Â Impairment of goodwill and purchased intangible assets239,100Â 219,000Â 239,100Â 219,000Â Interest expense74,981Â 74,202Â 157,152Â 148,436Â Other expense (income), net(44,458)(32,154)(85,393)(58,893)Income before income taxes972,529Â 691,270Â 2,051,216Â 1,542,981Â Provision for income taxes148,002Â 108,736Â 280,838Â 219,072Â Net income824,527Â 582,534Â 1,770,378Â 1,323,909Â Basic$6.18Â $4.30Â $13.24Â $9.74Â Diluted$6.16Â $4.28Â $13.17Â $9.69Â Weighted-average number of shares:Basic133,327Â 135,539Â 133,730Â 135,976Â Diluted133,926Â 136,254Â 134,415Â 136,684Â See accompanying notes to Condensed Consolidated Financial Statements (unaudited).4Table of ContentsKLA CORPORATIONCondensed Consolidated Statements of Comprehensive Income(Unaudited)Three Months Ended December 31,Six Months Ended December 31,(In thousands)20242023202420232Net income $824,527Â $582,534Â $1,770,378Â $1,323,909Â Other comprehensive income (loss):Currency translation adjustments:Cumulative currency translation adjustments(15,281)3,272Â (5,024)(3,581)Income tax (provision) benefit2,002Â (878)854Â (618)Net change related to currency translation adjustments(13,279)2,394Â (4,170)(4,199)Cash flow hedges:Net unrealized gains arising during the period1,889Â 9,806Â 4,987Â 8,325Â Reclassification adjustments for gains included in net income(2,260)(8,953)(5,768)(16,061)Income tax (provision) benefit(1,118)2,675Â 1,095Â 3,531Â Net change related to cash flow hedges(1,489)3,528Â 314Â (4,205)Net change related to unrecognized gains (losses) and transition obligations in connection with defined benefit plans807Â (395)575Â (153)Available-for-sale securities:Net unrealized gains (losses) arising during the period(8,816)14,760Â 7,606Â 16,004Â Reclassification adjustments for net (gains) losses included in net income(1)61Â â€”Â 73Â Income tax (provision) benefit1,896Â (3,174)(1,636)(3,443)Net change related to available-for-sale securities(6,921)11,647Â 5,970Â 12,634Â Other comprehensive income (loss)(20,882)17,174Â 2,689Â 4,077Â Total comprehensive income$803,645Â $599,708Â $1,773,067Â $1,327,986Â See accompanying notes to Condensed Consolidated Financial Statements (unaudited).5Table of ContentsKLA CORPORATIONCondensed Consolidated Statements of Stockholdersâ€™ Equity(Unaudited)Common Stock and Capital in Excess ofPar ValueRetainedEarningsAccumulatedOtherComprehensiveIncome (Loss)TotalStockholdersâ€™Equity(In thousands, except per share amounts)SharesAmountBalances as of June 30, 2024134,425Â $2,280,133Â $1,137,270Â $(49,075)$3,368,328Â Net incomeâ€”Â â€”Â 945,851Â â€”Â 945,851Â Other comprehensive income â€”Â â€”Â â€”Â 23,571Â 23,571Â Net issuance under employee stock plans134Â (72,245)â€”Â â€”Â (72,245)Repurchase of common stock(740)(12,536)(558,400)â€”Â (570,936)Cash dividends ($1.45 per share) and dividend equivalents declaredâ€”Â â€”Â (196,555)â€”Â (196,555)Stock-based compensation expenseâ€”Â 61,700Â â€”Â â€”Â 61,700Â Balances as of September 30, 2024133,819Â 2,257,052Â 1,328,166Â (25,504)3,559,714Â Net incomeâ€”Â â€”Â 824,527Â â€”Â 824,527Â Other comprehensive lossâ€”Â â€”Â â€”Â (20,882)(20,882)Net issuance under employee stock plans104Â 43,931Â â€”Â â€”Â 43,931Â Repurchase of common stock(979)(16,478)(639,495)â€”Â (655,973)Cash dividends ($1.70 per share) and dividend equivalents declaredâ€”Â â€”Â (228,609)â€”Â (228,609)Stock-based compensation expenseâ€”Â 61,841Â â€”Â â€”Â 61,841Â Balances as of December 31, 2024132,944Â $2,346,346Â $1,284,589Â $(46,386)$3,584,549Â Common Stock and Capital in Excess ofPar ValueRetainedEarningsAccumulatedOtherComprehensiveIncome (Loss)TotalStockholdersâ€™Equity(In thousands, except per share amounts)SharesAmountBalance as of June 30, 2023136,750Â $2,107,663Â $848,431Â $(36,341)$2,919,753Â Net incomeâ€”Â â€”Â 741,375Â â€”Â 741,375Â Other comprehensive loss â€”Â â€”Â â€”Â (13,097)(13,097)Net issuance under employee stock plans173Â (68,237)â€”Â â€”Â (68,237)Repurchase of common stock(956)(14,722)(444,371)â€”Â (459,093)Cash dividends ($1.30 per share) and dividend equivalents declaredâ€”Â â€”Â (179,256)â€”Â (179,256)Stock-based compensation expenseâ€”Â 48,772Â â€”Â â€”Â 48,772Â Balance as of September 30, 2023135,967Â 2,073,476Â 966,179Â (49,438)2,990,217Â Net incomeâ€”Â â€”Â 582,534Â â€”Â 582,534Â Other comprehensive incomeâ€”Â â€”Â â€”Â 17,174Â 17,174Â Net issuance under employee stock plans141Â 45,427Â â€”Â â€”Â 45,427Â Repurchase of common stock(848)(13,014)(428,549)â€”Â (441,563)Cash dividends ($1.45 per share) and dividend equivalents declaredâ€”Â â€”Â (198,698)â€”Â (198,698)Stock-based compensation expenseâ€”Â 48,620Â â€”Â â€”Â 48,620Â Balance as of December 31, 2023135,260Â $2,154,509Â $921,466Â $(32,264)$3,043,711Â See accompanying notes to Condensed Consolidated Financial Statements (unaudited).6Table of ContentsKLA CORPORATIONCondensed Consolidated Statements of Cash Flows(Unaudited)Â Six Months Ended December 31,(In thousands)20242023Cash flows from operating activities:Net income$1,770,378Â $1,323,909Â Adjustments to reconcile net income to net cash provided by (used in) operating activities:Impairment of goodwill and purchased intangible assets239,100Â 219,000Â Depreciation and amortization199,745Â 201,466Â Unrealized foreign exchange (gain) loss and other19,064Â (24,376)Stock-based compensation expense123,541Â 97,392Â Net gain on sale of assets(161)â€”Â Deferred income taxes(150,658)(136,480)Changes in assets and liabilities, net of assets acquired and liabilities assumed in business acquisitions:Accounts receivable(486,264)(53,247)Inventories5,632Â (159,608)Other assets61,796Â (112,392)Accounts payable54,617Â 11,037Â Deferred system revenue86,709Â 232,307Â Deferred service revenue58,790Â 74,722Â Other liabilities(137,536)(167,748)Net cash provided by operating activities1,844,753Â 1,505,982Â Cash flows from investing activities:Proceeds from sale of assets161Â 5,079Â Capital expenditures(152,716)(144,846)Purchases of available-for-sale

securities(1,326,968)(982,642)Proceeds from sale of available-for-sale securities238,419Â 15,235Â Proceeds from maturity of available-for-sale securities1,682,585Â 628,277Â Purchases of trading securities(34,857)(66,007)Proceeds from sale of trading securities36,043Â 64,757Â Net cash provided by (used in) investing activities442,667Â (480,147)Cash flows from financing activities:Repayment of debt(750,000)â€”Â Common stock repurchases(1,217,504)(893,229)Payment of dividends to stockholders(424,855)(378,366)Issuance of common stock47,538Â 48,433Â Tax withholding payments related to vested and released restricted stock units(75,854)(71,242)Contingent consideration payable and other, netâ€”Â (1,676)Net cash used in financing activities(2,420,675)(1,296,080)Effect of exchange rate changes on cash and cash equivalents(5,596)7,434Â Net decrease in cash and cash equivalents(138,851)(262,811)Cash and cash equivalents at beginning of period1,977,129Â 1,927,865Â Cash and cash equivalents at end of period$1,838,278Â $1,665,054Â Supplemental cash flow disclosures:Income taxes paid, net$458,228Â $605,434Â Interest paid$156,185Â $138,054Â Non-cash activities:Contingent consideration payable - financing activities$â€”Â $(765)Dividends payable - financing activities$4,113Â $3,985Â Unsettled common stock repurchase - financing activities$5,500Â $10,999Â Accrued purchases of land, property and equipment - investing activities$11,354Â $18,312Â See accompanying notes to Condensed Consolidated Financial Statements (unaudited).7Table of ContentsKLA CORPORATIONNotes to Condensed Consolidated Financial Statements(Unaudited)NOTE 1 â€“ BASIS OF PRESENTATIONBasis of Presentation. For purposes of this report, â€œKLA,â€ the â€œCompany,â€ â€œwe,â€ â€œour,â€ â€œusâ€ or similar references mean KLA Corporation and its majority-owned subsidiaries unless the context requires otherwise. The Condensed Consolidated Financial Statements have been prepared by us pursuant to the rules and regulations of the U.S. Securities and Exchange Commission. Certain information and footnote disclosures normally included in financial statements prepared in accordance with accounting principles generally accepted in the United States of America (â€œGAAPâ€) have been condensed or omitted pursuant to such rules and regulations. The unaudited interim Condensed Consolidated Financial Statements do not include all of the information and footnotes required by GAAP for audited financial statements. The balance sheet as of JuneÂ 30, 2024 was derived from the Companyâ€™s audited Consolidated Financial Statements included in our Annual Report on Form 10-K for the fiscal year ended JuneÂ 30, 2024, but does not include all disclosures required by GAAP for audited financial statements. The unaudited interim Condensed Consolidated Financial Statements reflect all adjustments (consisting only of normal, recurring adjustments) necessary for a fair statement of the financial position, results of operations, comprehensive income, stockholdersâ€™ equity and cash flows for the periods indicated. These Condensed Consolidated Financial Statements and notes, however, should be read in conjunction with ItemÂ 8 â€œFinancial Statements and Supplementary Dataâ€ included in our Annual Report on Form 10-K for the fiscal year ended JuneÂ 30, 2024. The Condensed Consolidated Financial Statements include the accounts of KLA and its majority-owned subsidiaries. All significant intercompany balances and transactions have been eliminated.The results of operations for the three and six months ended DecemberÂ 31, 2024 are not necessarily indicative of the results that may be expected for any other interim period or for the full fiscal year ending JuneÂ 30, 2025.Management Estimates. The preparation of the Condensed Consolidated Financial Statements in conformity with GAAP requires management to make estimates and assumptions in applying our accounting policies that affect the reported amounts of assets and liabilities (and related disclosure of contingent assets and liabilities) at the dates of the Condensed Consolidated Financial Statements and the reported amounts of revenues and expenses during the reporting periods. Actual results could differ from those estimates.Reclassifications. The Company has reclassified certain prior period balances to conform to the current year presentation. These reclassifications did not impact any prior amounts of reported total assets, total liabilities, stockholdersâ€™ equity, results of operations or cash flows.Significant Accounting Policies. Except for the below additions to our accounting policies, there have been no material changes to our significant accounting policies summarized in Note 1 â€œDescription of Business and Summary of Significant Accounting Policiesâ€ to our Consolidated Financial Statements included in our Annual Report on Form 10-K for the fiscal year ended JuneÂ 30, 2024.Government Incentives. We occasionally receive incentives from governmental entities related to capital expenditures, expenses and other activities, primarily in the form of cash grants and tax credits. Government assistance is recognized when there is reasonable assurance that (1) the Company will comply with relevant conditions; and (2) the assistance will be received. Government incentives related to the acquisition or construction of property, plant and equipment are recognized as a reduction in the carrying amounts of the related assets and reduce depreciation expense over the useful lives of the assets. Incentives related to specific operating activities are offset against the related expense in the period the expense is incurred.Collaborative Arrangements. We assess joint development arrangements to determine whether they are in the scope of Accounting Standards Codification (â€œASCâ€) 808, Collaborative Arrangements. In our assessment, we evaluate whether such arrangements involve joint operating activities performed by parties that are both active participants in the activities and exposed to significant risks and rewards dependent on commercial success of the activities. This assessment is performed throughout the life of such arrangement with consideration given to the changes in the roles and responsibilities between the parties. During the quarter ended September 30, 2024, we entered into a joint development arrangement within the scope of ASC 808 to develop and commercialize a new product.8Table of ContentsRecent Accounting PronouncementsRecently Adopted NoneUpdates Not Yet EffectiveIn November 2023, the Financial Accounting Standards Board (â€œFASBâ€) issued Accounting Standards Update (â€œASUâ€) 2023-07, Segment Reporting (Topic 280), Improvements to Reportable Segment Disclosures. The new guidance requires enhanced disclosures about significant segment expenses. This standard update is effective for our annual reports beginning in the fiscal year ending June 30, 2025 and interim period reports beginning in the first quarter of the fiscal year ending June 30, 2026. Early adoption is permitted on a retrospective basis. We will adopt this update for our annual report for the fiscal year ending June 30, 2025.In December 2023, the FASB issued ASU 2023-09, Income Taxes (Topic 740), Improvements to Income Tax Disclosures. The new guidance requires enhanced disclosures about income tax expenses. This standard update is effective for our annual reports beginning in the fiscal year ending June 30, 2026. Early adoption is permitted on a prospective basis. We are currently evaluating the impact of this ASU on our annual income tax disclosures.In November 2024, the FASB issued ASU 2024-03, Income Statement â€“ Reporting Comprehensive Income â€“ Expense Disaggregation Disclosures (Subtopic 220-40). The new guidance requires enhanced disclosures about certain costs and expenses. This standard update is effective for our annual reports beginning in the fiscal year ending June 30, 2028, and interim period reports beginning in the first quarter of the fiscal year ending June 30, 2029. Early adoption is permitted either on a prospective or retrospective basis. We are currently evaluating the impact of this ASU on our disclosures. NOTE 2 â€“ REVENUEContract BalancesThe following table represents the opening and closing balances of accounts receivable, net, contract assets and contract liabilities as of the indicated dates. As ofAs of(Dollar amounts in thousands)December 31, 2024June 30, 2024$ Change% ChangeAccounts receivable, net$2,334,977Â $1,833,041Â $501,936Â 27Â %Contract assets$82,292Â $69,259Â $13,033Â 19Â %Contract liabilities$1,927,747Â $1,782,242Â $145,505Â 8Â %Our payment terms and conditions vary by contract type, although terms generally include a requirement of payment of 70% to 90% of total contract consideration within 30 to 60 days of shipment, with the remainder payable within 30 days of acceptance. The change in contract assets during the six months ended DecemberÂ 31, 2024 was mainly due to $64.0 million of revenue recognized for which the payment is subject to conditions other than passage of time, partially offset by $51.0 million of contract assets reclassified to accounts receivable, net, as our right to consideration for these contract assets became unconditional. Contract assets are included in other current assets on our Condensed Consolidated Balance Sheets.The change in contract liabilities during the six months ended DecemberÂ 31, 2024 was mainly due to the recognition of revenue of $1.14 billion that was included in contract liabilities as of JuneÂ 30, 2024, largely offset by an increase in the value of products and services billed to customers for which control of the products and services has not transferred to the customers. Contract liabilities are included in other current liabilities and other non-current liabilities on our Condensed Consolidated Balance Sheets.9Table of ContentsRemaining Performance ObligationsAs of DecemberÂ 31, 2024, we had $9.14 billion of remaining performance obligations (â€œRPOâ€), which represents our obligation to deliver products and services, and primarily consists of sales orders where written customer requests have been received. This amount includes customer deposits of $542.9 million as disclosed in Note 4 â€œFinancial Statement Componentsâ€ and excludes contract liabilities of $1.93 billion as disclosed above. We expect to recognize approximately 67% to 72% of these performance obligations as revenue in the next 12 months, 20% to 25% in the subsequent 12 months and the remainder thereafter, but this estimate is subject to constant change. After the 2024 BIS Rules and 2025 BIS Rules, defined below, were promulgated, we reduced our RPO by an aggregate of approximately $430Â million because we are currently unable to ship the products ordered by affected customers without an export license, of which approximately 50% was included in the RPO expected to be recognized as revenue in the following 12 months, as disclosed in our quarterly report on Form 10-Q for the quarter ended September 30, 2024.The amount of our RPO and timing of revenue recognition of our RPO are evaluated quarterly and are largely driven by multiple variables, many of which are beyond our control, such as: changes in regulations, the readiness of customer fabs, end market needs for capacity, changes in the estimated versus actual start time of customersâ€™ projects, timing of delivery and installation dates and supply chain constraints. Our customers are currently purchasing equipment from us with lead times that are longer than our historical experience. As customers try to balance the evolution of their technological, production or market needs with the timing and content of orders placed with us, there is elevated risk of order modifications, pushouts or cancellations.The U.S. government has tightened export controls for commodities, software, and technology (collectively, â€œitemsâ€) destined to Peopleâ€™s Republic of China (â€œChinaâ€) over the past several years. In addition, in October 2022, the U.S. government's Bureau of Industry and Security (â€œBISâ€) of the U.S. Department of Commerce (â€œCommerceâ€) issued regulations (the â€œ2022 BIS Rulesâ€) that imposed new export licensing requirements for certain U.S. semiconductor and high-performance computing technology (including wafer fab equipment), for the use of such technology for certain end uses in China, and for the provision of support by U.S. Persons to certain advanced integrated circuit (â€œICâ€) fabs located in China. The regulations impose export license requirements effectively on all KLA items and services to customers located in China that fabricate certain advanced logic, NAND and DRAM ICs. KLA is also restricted from providing certain U.S. origin tools, software and technology to certain wafer fab equipment manufacturers located in China, absent an export license. Companies were added to the U.S. Entity List, a list of parties that are generally ineligible to receive U.S.-regulated items without prior licensing from the BIS. In October 2023, the U.S. government issued additional regulations that went into effect in November 2023 (the â€œ2023 BIS Rulesâ€). These additional rules are designed to update export controls on advanced computing semiconductors and semiconductor manufacturing equipment, as well as items that support supercomputing applications and end-uses, to arms embargoed countries, including China. They adjust the parameters included in the previous existing regulations that determine whether an advanced computing chip is restricted and impose new measures to address risks of circumvention of the controls established in October 2022. In January 2024, KLA, among other companies, submitted comments to the government regarding these regulations. Furthermore, in December 2024 and January 2025, the BIS again issued incremental regulations (the â€œ2024 BIS Rulesâ€ and the â€œ2025 BIS Rules,â€ respectively) adding even more companies to the U.S. Entity List and revising the definition of advanced DRAM, further restricting our ability to provide certain items and services to facilities in China producing advanced DRAM ICs. The regulations are very complex. We are taking appropriate measures to comply with all government regulations, and will continue to apply for export licenses, when required, to avoid disruption to our customersâ€™ operations. There can be no assurance that export licenses applied for by either us or our customers, now or in the future, will be granted.Refer to Note 16 â€œSegment Reporting and Geographic Informationâ€ to our Condensed Consolidated Financial Statements for information related to revenues by geographic region as well as significant product and service offerings. NOTE 3 â€“ FAIR VALUE MEASUREMENTSOur financial assets and liabilities are measured and recorded at fair value, except for our debt and certain equity investments in privately held companies. Equity investments without a readily available fair value are accounted for using the measurement alternative. The measurement alternative is calculated as cost minus impairment, if any, plus or minus changes resulting from observable price changes. See Note 7 â€œDebtâ€ to our Condensed Consolidated Financial Statements for disclosure of the fair value of our Senior Notes, as defined in that Note.Our non-financial assets, such as goodwill, intangible assets, and land, property and equipment, are assessed for impairment when an event or circumstance indicates that an other-than-temporary decline in value may have occurred and, for goodwill, also annually.10Table of ContentsFair Value of Financial Instruments. We have evaluated the estimated fair value of financial instruments using available market information and valuations as provided by third-party sources. The use of different market assumptions and/or estimation methodologies could have a significant effect on the estimated fair value amounts. The fair value of our cash equivalents, accounts receivable, accounts payable and other current assets and liabilities approximate their carrying amounts due to the relatively short maturity of these items.Fair Value Hierarchy. The authoritative guidance for fair value measurements establishes a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements). The three levels of the fair value hierarchy are described below:LevelÂ 1Valuations based on quoted prices in active markets for identical assets or liabilities that the entity has the ability to access.LevelÂ 2Valuations based on quoted prices for similar assets or liabilities, quoted prices in markets that are not active, or other inputs that are observable or can be corroborated by observable data for substantially the full term of the assets or liabilities.LevelÂ 3Valuations based on inputs that are supported by little or no market activity and that are significant to the fair value of the assets or liabilities.A financial instrumentâ€™s level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement. The types of instruments valued based on quoted market prices in active markets include money market funds, certain U.S. Treasury securities, U.S. Government agency securities and equity securities. Such instruments are generally classified within Level 1 of the fair value hierarchy. The types of instruments valued based on other observable inputs include corporate debt securities, municipal securities and certain U.S. Treasury securities. The market inputs used to value these instruments generally consist of market yields, reported trades and broker/dealer quotes. Such instruments are generally classified within Level 2 of the fair value hierarchy.The principal market in which we execute our foreign currency contracts is the institutional market in an over-the-counter environment with a relatively high level of price transparency. The market participants generally are large financial institutions. Our foreign currency contractsâ€™ valuation inputs are based on quoted prices and quoted pricing intervals from public data sources and do not involve management judgment. These contracts are typically classified within Level 2 of the fair value hierarchy.11Table of ContentsFinancial assets (excluding cash held in operating accounts and time deposits) and liabilities measured at fair value on a recurring basis, as of the dates indicated below, were presented on our Condensed Consolidated Balance Sheets as follows:QuotedÂ PricesÂ in ActiveÂ Markets forÂ Identical AssetsSignificantÂ Other Observable InputsAs of December 31, 2024 (In thousands)TotalÂ (LevelÂ 1)Â (Level 2)AssetsCash equivalents:Corporate debt securities$3,631Â $â€”Â $3,631Â Money market funds and other1,215,402Â 1,215,402Â â€”Â U.S. Treasury securities19,962Â â€”Â 19,962Â Marketable securities:Corporate debt securities873,071Â â€”Â 873,071Â Municipal securities56,018Â â€”Â 56,018Â U.S. Government agency securities92,663Â 92,663Â â€”Â U.S. Treasury securities701,153Â 599,116Â 102,037Â Equity securities15,938Â 15,938Â â€”Â Total cash equivalents and marketable securities(1)2,977,838Â 1,923,119Â 1,054,719Â Other current assets:Derivative assets34,598Â â€”Â 34,598Â Other non-current assets:Executive Deferred Savings Plan320,295Â 276,125Â 44,170Â Total financial assets(1)$3,332,731Â $2,199,244Â $1,133,487Â LiabilitiesDerivative liabilities$(14,401)$â€”Â $(14,401)Total financial liabilities$(14,401)$â€”Â $(14,401) _____(1) Excludes cash of $537.4 million held in operating accounts and time deposits of $265.1 million (of which $61.8 million were cash equivalents) as of DecemberÂ 31, 2024.12Table of ContentsÂ QuotedÂ PricesÂ in ActiveÂ Markets forÂ Identical AssetsSignificantÂ Other Observable InputsAs of June 30, 2024 (In thousands)Total(LevelÂ 1)(Level 2)AssetsCash equivalents:Corporate debt securities$2,312Â $â€”Â $2,312Â Money market funds and other1,585,832Â 1,585,832Â â€”Â U.S. Treasury securities35,158Â â€”Â 35,158Â Marketable securities:Corporate debt securities771,920Â â€”Â 771,920Â Municipal securities41,159Â â€”Â 41,159Â U.S. Government agency securities105,874Â 105,874Â â€”Â U.S. Treasury securities716,148Â 476,230Â 239,918Â Equity securities25,566Â 25,566Â â€”Â Total cash equivalents and marketable securities(1)3,283,969Â 2,193,502Â 1,090,467Â Other current assets:Derivative assets36,503Â â€”Â 36,503Â Other non-current assets:Executive Deferred Savings Plan303,365Â 272,816Â 30,549Â Total financial assets(1)$3,623,837Â $2,466,318Â $1,157,519Â LiabilitiesDerivative liabilities$(15,683)$â€”Â $(15,683)Total financial liabilities$(15,683)$â€”Â $(15,683)_____(1) Excludes cash of $287.6 million held in operating accounts and time deposits of $932.4 million (of which $66.2 million were cash equivalents) as of JuneÂ 30, 2024.We did not have any financial assets or liabilities measured at fair value on a recurring basis within Level 3 fair value measurements as of DecemberÂ 31, 2024 or JuneÂ 30, 2024.13Table of ContentsNOTE 4 â€“ FINANCIAL STATEMENT COMPONENTSCondensed Consolidated Balance SheetsAs ofAs of(In thousands)December 31, 2024June 30, 2024Accounts receivable, net:Accounts receivable, gross$2,365,480Â $1,865,823Â Allowance for credit losses(30,503)(32,782)$2,334,977Â $1,833,041Â Inventories:Customer service parts$585,981Â $589,751Â Raw materials1,409,128Â 1,485,400Â Work-in-process768,134Â 700,895Â Finished goods283,097Â 258,735Â $3,046,340Â $3,034,781Â Other current assets:Deferred costs of revenues$250,035Â $279,879Â Prepaid expenses143,956Â 124,969Â Contract assets82,292Â 69,259Â Prepaid income and other taxes69,755Â 102,398Â Other current

assets64,844Â $2,822Â $610,882Â $659,327Â Land, property and equipment, net:Land$86,670Â $78,260Â Buildings and leasehold improvements986,859Â 919,919Â Machinery and equipment1,164,974Â 1,116,793Â Office furniture and fixtures67,582Â 64,480Â Construction-in-process255,852Â 215,006Â 2,561,937Â 2,394,458Â Less: accumulated depreciation(1,388,009) (1,284,490)$1,173,928Â $1,109,968Â Other non-current assets:Executive Deferred Savings Plan(1)$320,295Â $303,365Â Operating lease right of use assets249,036Â 231,812Â Other non-current assets149,722Â 157,546Â $719,053Â $692,723Â Other current liabilities:Compensation and benefits$547,845Â $371,713Â Customer deposits486,322Â 645,893Â Executive Deferred Savings Plan(1)321,464Â 303,088Â Income taxes payable185,191Â 146,740Â Interest payable122,783Â 128,727Â Operating lease liabilities40,578Â 36,391Â Other liabilities and accrued expenses407,195Â 431,017Â $2,111,378Â $2,063,569Â Other non-current liabilities:Income taxes payable$224,208Â $291,106Â Operating lease liabilities149,648Â 153,117Â Customer deposits56,535Â 99,794Â Pension liabilities53,094Â 51,778Â Other non-current liabilities155,633Â 147,320Â $639,118Â $743,115Â 14Table of Contents_____(1)We have a non-qualified deferred compensation plan (known as the â€œExecutive Deferred Savings Planâ€ or â€œEDSPâ€) under which certain employees and non-employee directors may defer a portion of their compensation. The expense associated with changes in the EDSP liability included in selling, general and administrative (â€œSG&Aâ€) was $3.3 million and $25.8 million in the three months ended DecemberÂ 31, 2024 and 2023, respectively, and was $21.3 million and $16.5 million during the six months ended DecemberÂ 31, 2024 and 2023, respectively. The amount of net gains associated with changes in the EDSP assets included in SG&A expense was $3.5 million and $25.7 million in the three months ended DecemberÂ 31, 2024 and 2023, respectively, and $21.4 million and $16.2 million during theÂ sixÂ months endedÂ DecemberÂ 31, 2024Â andÂ 2023, respectively. For additional details, refer to Note 1 â€œDescription of Business and Summary of Significant Accounting Policiesâ€ to our Consolidated Financial Statements included in our Annual Report on Form 10-K for the fiscal year endedÂ JuneÂ 30, 2024.Accumulated Other Comprehensive Income (Loss)The components of Accumulated Other Comprehensive Income (Loss) (â€œAOCIâ€) as of the dates indicated below were as follows:(In thousands)Currency Translation AdjustmentsUnrealized Gains (Losses) on Available-for-Sale SecuritiesUnrealized Gains (Losses) on DerivativesUnrealized Gains (Losses) on Defined Benefit PlansTotalBalance as of December 31, 2024$(80,016)$2,316Â $46,557Â $(15,243)$(46,386)Balance as of June 30, 2024$(75,846)$(3,654)$46,243Â $(15,818)$(49,075)The effects on net income of amounts reclassified from AOCI to the Condensed Consolidated Statements of Operations for the indicated periods were as follows (in thousands; amounts in parentheses indicate debits or reductions to earnings):AOCI ComponentsThree Months EndedSix Months EndedLocation in the Condensed Consolidated Statement of OperationsDecember 31,December 31,2024202320242023Unrealized gains on cash flow hedges from foreign exchange and interest rate contractsRevenues$1,011Â $8,036Â $3,546Â $11,432Â Costs of revenues and operating expenses428Â (20)454Â 2,755Â Interest expense821Â 937Â 1,768Â 1,874Â Net gains reclassified from AOCI$2,260Â $8,953Â $5,768Â $16,061Â Unrealized gains (losses) on available-for-sale securitiesOther expense (income), net$1Â (61)â€”Â $(73)The amounts reclassified out of AOCI related to our defined benefit pension plans that was recognized as a component of net periodic cost for the three months ended DecemberÂ 31, 2024 and 2023 was $0.2Â million and $0.3Â million, respectively, and for the six months ended DecemberÂ 31, 2024 and 2023 was $0.4Â million and $0.5Â million, respectively. For additional details, refer to Note 13 â€œEmployee Benefit Plansâ€ to our Consolidated Financial Statements included in our Annual Report on Form 10-K for the fiscal year ended JuneÂ 30, 2024.15Table of ContentsNOTE 5 â€” MARKETABLE SECURITIESThe amortized cost and fair value of our fixed income marketable securities as of the dates indicated below were as follows:As of December 31, 2024 (In thousands)AmortizedCostGrossUnrealizedGainsGrossUnrealizedLossesFairValueCorporate debt securities$874,139Â $3,086Â (523)876,702Â Money market funds and other1,215,402Â â€”Â â€”Â 1,215,402Â Municipal securities55,911Â 148Â (41)56,018Â U.S. Government agency securities92,412Â 340Â (89)92,663Â U.S. Treasury securities721,084Â 1,383Â (1,352)721,115Â Subtotal2,958,948Â 4,957Â (2,005)2,961,900Â Add: Time deposits(1)265,122Â â€”Â â€”Â 265,122Â Less: Cash equivalents1,300,828Â 5Â â€”Â 1,300,833Â Marketable securities(2)$1,923,242Â $4,952Â $(2,005)$1,926,189Â As of June 30, 2024 (In thousands)AmortizedCostGrossUnrealizedGainsGrossUnrealizedLossesFairValueCorporate debt securities$775,277Â $973Â $(2,018)$774,232Â Money market funds and other1,585,832Â â€”Â â€”Â 1,585,832Â Municipal securities41,343Â 13Â (197)41,159Â U.S. Government agency securities106,101Â 26Â (253)105,874Â U.S. Treasury securities754,505Â 209Â (3,408)751,306Â Subtotal3,263,058Â 1,221Â (5,876)3,258,403Â Add: Time deposits(1)932,436Â â€”Â â€”Â 932,436Â Less: Cash equivalents1,689,540Â â€”Â (1)1,689,539Â Marketable securities(2)$2,505,954Â $1,221Â $(5,875)$2,501,300Â _____(1) Time deposits excluded from fair value measurements.(2) Excludes equity marketable securities.Our investment portfolio includes both corporate and government securities that have a maximum maturity of three years. The longer the duration of these securities, the more susceptible they are to changes in market interest rates and bond yields. As yields increase, those securities with a lower yield-at-cost show a mark-to-market unrealized loss. Most of our unrealized losses are due to changes in market interest rates and bond yields. We believe that we have the ability to realize the full value of all these investments upon maturity. As of DecemberÂ 31, 2024, we had 200 investments in a gross unrealized loss position. The following table summarizes the fair value and gross unrealized losses of our investments that were in an unrealized loss position as of the dates indicated below.As of December 31, 2024Less than 12 Months12 Months or GreaterTotal(In thousands)FairÂ ValueGross Unrealized LossesFairÂ ValueGross Unrealized LossesFairÂ ValueGross Unrealized LossesCorporate debt securities$172,297Â (410)41,908Â (113)214,205Â $(523)Municipal securities15,675Â (33)2,453Â (8)18,128Â (41)U.S. Government agency securities17,245Â (89)â€”Â â€”Â 17,245Â (89)U.S. Treasury securities268,818Â (1,109)54,030Â (243)322,848Â (1,352)Total$474,035Â $(1,641)$98,391Â (364)572,426Â $(2,005)16Table of ContentsAs of June 30, 2024Less than 12 Months12 Months or GreaterTotal(In thousands)FairÂ ValueGross Unrealized LossesFairÂ ValueGross Unrealized LossesFairÂ ValueGross Unrealized LossesCorporate debt securities$355,882Â (942)100,957Â $(1,076)$456,839Â $(2,018)Municipal securities17,364Â (81)10,788Â (116)28,152Â (197)U.S. Government agency securities58,598Â (137)17,197Â (116)75,795Â (253)U.S. Treasury securities466,144Â (1,040)166,867Â (2,368)633,011Â (3,408)Total$897,988Â $(2,200)$295,809Â $(3,676)$1,193,797Â $(5,876)The contractual maturities of securities classified as available-for-sale, regardless of their classification on our Condensed Consolidated Balance Sheets, as of the date indicated below were as follows:As of December 31, 2024 (In thousands)Amortized CostFairÂ ValueDue within one year$954,567Â $955,495Â Due after one year through three years968,675Â 970,694Â Total$1,923,242Â $1,926,189Â Actual maturities may differ from contractual maturities because borrowers may have the right to call or prepay obligations with or without call or prepayment penalties. Realized gains and losses on available-for-sale securities for the three and six months ended DecemberÂ 31, 2024 and 2023 were immaterial.The costs for our equity marketable securities were $22.9 million as of both DecemberÂ 31, 2024, and JuneÂ 30, 2024. Unrealized gains (losses) for our equity marketable securities were $(3.7) million and $1.2 million during the three months ended DecemberÂ 31, 2024 and 2023, respectively. Unrealized losses for our equity marketable securities were $9.6 million and $3.1 million during the six months ended DecemberÂ 31, 2024 and 2023, respectively.NOTE 6 â€” GOODWILL AND PURCHASED INTANGIBLE ASSETSGoodwillGoodwill represents the excess of the purchase price over the fair value of the net tangible and identifiable intangible assets acquired in business combinations. Goodwill is not subject to amortization but is tested for impairment annually during the third fiscal quarter, as well as whenever events or changes in circumstances indicate that the carrying value may not be recoverable.During the second quarter of fiscal 2025, in connection with our annual strategic planning process, we noted a continued deterioration of the long-term forecast for our Printed Circuit Board (â€œPCBâ€) business, which is part of our PCB and Component Inspection reportable segment. In addition, in the second quarter of fiscal 2025, we completed an internal reorganization affecting the composition of reporting units within our Specialty Semiconductor Process and PCB and Component Inspection reportable segments. The downward revision of financial outlook for PCB and the reorganization of reporting units triggered goodwill impairment tests. The following table presents changes in goodwill carrying value by reportable segment during the six months ended DecemberÂ 31, 2024:(In thousands)Semiconductor Process ControlSpecialty Semiconductor ProcessPCB and Component InspectionTotalBalances as of June 30, 2024$753,018Â $681,858Â $580,850Â $2,015,726Â Goodwill impairmentâ€”Â â€”Â (230,400)(230,400)Foreign currency adjustments(29)â€”Â â€”Â (29)Balances as of December 31, 2024$752,989Â $681,858Â $350,450Â $1,785,297Â As a result of our quantitative assessment before reorganization, we recorded a total goodwill impairment charge of $230.4 million in the PCB reporting unit, which is part of the PCB and Component Inspection reportable segment, in the three months ended December 31, 2024. No goodwill impairment was identified in the Specialty Semiconductor Process reportable 17Table of Contentssegment. We assessed for impairment subsequent to the reorganization and noted no impairment. The goodwill balances of our new reporting units after reorganization were allocated on a relative fair value basis.To determine the fair value of a reporting unit, we utilized income and market approaches and applied a weighting of 75 percent and 25 percent, respectively. The income approach is estimated through discounted cash flow analysis. The estimated fair value of the reporting unit was computed by adding the present value of the estimated annual discounted cash flows over a discrete projection period to the residual value of the business at the end of the projection period. This valuation technique requires us to use significant estimates and assumptions, including long-term growth rates, discount rates and other inputs. The estimated growth rates for the projection period are based on our internal forecasts of anticipated future performance of the business. The residual value is estimated based on a perpetual nominal growth rate, which is based on projected long-range inflation and long-term industry projections. The discount rates are based on the weighted average cost of capital of comparable peer companies adjusted for the company-specific risk. The market approach estimates the fair value of the reporting unit by utilizing the market comparable method, which is based on revenue and earnings multiples from comparable companies. There can be no assurance that these estimates and assumptions will prove to be an accurate prediction of the future, and a downward revision of these estimates and/or assumptions would decrease the fair value of our reporting units, which could result in additional impairment charges in the future. During the second quarter of fiscal 2024, we identified an impairment indicator within our PCB and Component Inspection reportable segment due to the deterioration in long-term forecast for the PCB and Display businesses. As a result of our quantitative assessment, we recorded a total goodwill impairment charge of $192.6 million in the three months ended December 31, 2023. The fair values of the relevant reporting units were determined using the same approach described above. As of JuneÂ 30, 2024, Goodwill is net of accumulated impairment losses of $277.6 million, $144.2 million and $70.5 million in the Semiconductor Process Control, Specialty Semiconductor Process and PCB and Component Inspection reportable segments, respectively. As of DecemberÂ 31, 2024, following the internal reorganization noted above, Goodwill is net of accumulated impairment losses of $277.6 million and $70.5 million in the Semiconductor Process Control and PCB and Component Inspection reportable segments, respectively. Purchased Intangible AssetsThe components of purchased intangible assets as of the dates indicated below were as follows:(In thousands)As of December 31, 2024As of June 30, 2024CategoryGrossCarryingAmountAccumulatedAmortizationandImpairmentNetAmountGrossCarryingAmountAccumulatedAmortizationandImpairmentNetAmountExisting technology$1,552,074Â $1,138,143Â $413,931Â $1,552,074Â $1,045,585Â $506,489Â Customer relationships358,567Â 267,026Â 91,541Â 358,567Â 248,106Â 110,461Â Trade name / Trademark119,083Â 106,704Â 12,379Â 119,083Â 97,106Â 21,977Â Order backlog and other87,536Â 82,989Â 4,547Â 83,336Â 82,740Â 596Â Intangible assets subject to amortization2,117,260Â 1,594,862Â 522,398Â 2,113,060Â 1,473,537Â 639,523Â In-process research and development46,074Â 19,827Â 26,247Â 46,074Â 16,833Â 29,241Â Total$2,163,334Â $1,614,689Â $548,645Â $2,159,134Â $1,490,370Â $668,764Â Purchased intangible assets are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount of an asset or asset group may not be fully recoverable. We identified an impairment indicator for the long-lived assets in our PCB and Component Inspection reportable segment during the second quarter of fiscal 2025 due to the downward revision of financial outlook for the PCB business as noted above. The internal reorganization described above was also considered a trigger for impairment analysis of the long-lived assets of the Specialty Semiconductor Process and PCB and Component Inspection reportable segments. In connection with the evaluation of goodwill impairment, we assessed tangible and intangible assets for impairment prior to performing the goodwill impairment tests. We first performed a recoverability test for each affected asset group by comparing projected undiscounted cash flows from the use and eventual disposition of each asset group to its carrying value. The tests indicated that the undiscounted cash flows of all asset groups in the Specialty Semiconductor Process reportable segment were sufficient to recover the carrying value of the asset groups. However, the tests indicated that the undiscounted cash flows were not sufficient to recover the carrying value of the asset groups in the PCB and Component Inspection reportable segment. We then compared the carrying value of the individual long-lived assets within those asset groups against 18Table of Contentstheir fair value in order to measure the impairment loss. Determining the fair value involved the use of significant estimates and assumptions, including revenue forecasts, terminal growth rate, tax rate and a weighted average cost of capital adjusted for company-specific risk. We recorded a total purchased intangible assets impairment charge of $8.7 million for the three months ended December 31, 2024. No impairment was identified for other long-lived asset groups of the Company in the three months ended December 31, 2024.As part of the evaluation of goodwill impairment in the PCB and Component Inspection reportable segment in the second quarter of fiscal 2024 noted above, the Company assessed long-lived assets for impairment prior to performing the goodwill impairment test. As a result, we recorded a total purchased intangible asset impairment charge of $26.4Â million for the three months ended December 31, 2023.Total impairment charges for goodwill and purchased intangible assets of $239.1 million and $219.0Â million were recognized as separate charges and included in income (loss) from operations in the three months ended December 31, 2024 and December 31, 2023, respectively.Amortization expense for purchased intangible assets was $58.9 million and $115.6 million for the three and six months ended DecemberÂ 31, 2024, respectively, and $59.4 million and $122.7 million for the three and six months ended DecemberÂ 31, 2023, respectively. Based on the purchased intangible assets gross carrying amount recorded as of DecemberÂ 31, 2024, the remaining estimated annual amortization expense is expected to be as follows:Fiscal year ending JuneÂ 30:Amortization (inÂ thousands)2025 (remaining six months)$104,749Â 2026195,762Â 2027123,250Â 202848,016Â 202935,130Â 2030 and thereafter15,491Â Total$522,398Â 19Table of ContentsNOTE 7 â€” DEBTThe following table summarizes our debt as of DecemberÂ 31, 2024 and JuneÂ 30, 2024:As of December 31, 2024As of June 30, 2024Amount (In thousands)Effective Interest RateAmount (In thousands)EffectiveInterest RateFixed-rate 4.650% Senior Notes due on November 1, 2024$â€”Â â€”Â %$750,000Â 4.682Â %Fixed-rate 4.100% Senior Notes due on March 15, 2029 800,000Â 4.159Â %800,000Â 4.159Â %Fixed-rate 4.650% Senior Notes due on July 15, 20321,000,000Â 4.657Â %1,000,000Â 4.657Â %Fixed-rate 4.700% Senior Notes due on February 1, 20345500,000Â 4.777Â %500,000Â 4.777Â %Fixed-rate 5.650% Senior Notes due on November 1, 2034250,000Â 5.670Â %250,000Â 5.670Â %Fixed-rate 5.000% Senior Notes due on March 15, 2049 400,000Â 5.047Â %400,000Â 5.047Â %Fixed-rate 3.300% Senior Notes due on March 1, 2050 750,000Â 3.302Â %750,000Â 3.302Â %Fixed-rate 4.950% Senior Notes due on July 15, 20521,450,000Â 5.023Â %1,450,000Â 5.023Â %Fixed-rate 5.250% Senior Notes due on July 15, 2062800,000Â 5.259Â %800,000Â 5.259Â %Â Total5,950,000Â 6,700,000Â Unamortized discount(24,070)(24,866)Unamortized debt issuance costs(43,543)(44,999)Total$5,882,387Â $6,630,135Â Reported as:Current portion of long-term debt$â€”Â $749,936Â Long-term debt5,882,387Â 5,880,199Â Total$5,882,387Â $6,630,135Â Senior Notes and Debt RedemptionIn February 2024, KLA Corporation (the â€œIssuerâ€) issued $750.0Â million aggregate principal amount of senior, unsecured notes as follows: $500.0 million of 4.700% senior, unsecured notes (the â€œ2024 Senior Notesâ€) due February 1, 2034; and an additional $250.0 million of 4.950% senior, unsecured notes due July 15, 2052 which was originally issued in June 2022, resulting in an aggregate principal amount of $1.45 billion. The net proceeds were used for general corporate purposes, including repayment of outstanding indebtedness at or prior to maturity. Prior to February 2024, the following aggregate principal amounts of senior, unsecured long-term notes were issued in the following periods: $3.00Â billion in June 2022 (the â€œ2022 Senior Notesâ€), $750.0Â million in February 2020 (the â€œ2020 Senior Notesâ€), $1.20Â billion in March 2019 (the â€œ2019 Senior Notesâ€) and $2.50Â billion in November 2014 (the â€œ2014 Senior Notesâ€). These, along with the 2024 Senior Notes, are collectively referred to as the â€œSenior Notes.â€ In November 2024, we repaid $750.0Â million of the 2014 Senior Notes that were due on November 1, 2024.The original discounts on the Senior Notes are being amortized over the life of the debt. Interest is payable as follows: semi-annually on February 1 and August 1 of each year for the 2024 Senior Notes; semi-annually on January 15 and July 15 of each year for the 2022 Senior Notes; semi-annually on March 1 and September 1 of each year for the 2020 Senior Notes; semi-annually on March 15 and September 15 of each year for the 2019 Senior Notes; and semi-annually on May 1 and NovemberÂ 1 of each year for the 2014 Senior Notes. The Senior Notes rank senior in right of payment to all of the Issuer's future subordinated indebtedness, equally in right of payment with all of the Issuer's existing and future unsecured and unsubordinated indebtedness, are effectively subordinated in right of payment to all of the Issuer's future secured indebtedness to the extent of the collateral securing such indebtedness and structurally subordinated in right of payment to all existing and future indebtedness and other liabilities of the Issuer's subsidiaries. The relevant indentures for the Senior Notes (collectively, the â€œIndentureâ€) include covenants that limit our ability to grant liens on our facilities and enter into

sale and leaseback transactions.20Table of Contents In certain circumstances involving a change of control followed by a downgrade of the rating of a series of Senior Notes by at least two of Moodyâ€™s Investors Service, S&P Global Ratings and Fitch Inc., unless we have exercised our rights to redeem the Senior Notes of such series, we will be required to make an offer to repurchase all or, at the holderâ€™s option, any part, of each holderâ€™s Senior Notes of that series pursuant to the offer described below (the â€œChange of Control Offerâ€). In the Change of Control Offer, we will be required to offer payment in cash equal to 101% of the aggregate principal amount of Senior Notes repurchased plus accrued and unpaid interest, if any, on the Senior Notes repurchased, up to, but not including, the date of repurchase.Based on the trading prices of the Senior Notes on the applicable dates, the fair value of the Senior Notes as of DecemberÂ 31, 2024 and JuneÂ 30, 2024 was $5.46 billion and $6.26 billion, respectively. While the Senior Notes are recorded at cost, the fair value of the long-term debt was determined based on quoted prices in markets that are not active; accordingly, the long-term debt is categorized as Level 2 for purposes of the fair value measurement hierarchy.As of DecemberÂ 31, 2024, we were in compliance with all of our covenants under the Indenture associated with the Senior Notes. Revolving Credit FacilityÂ Â Â Â We have in place a Credit Agreement dated June 8, 2022 (â€œCredit Agreementâ€) for an unsecured Revolving Credit Facility (â€œRevolving Credit Facilityâ€) having a maturity date of June 8, 2027 that allows us to borrow up to $1.50Â billion. Subject to the terms of the Credit Agreement, the Revolving Credit Facility may be increased by an amount up to $250.0Â million in the aggregate. As of DecemberÂ 31, 2024, we had no outstanding borrowings under the Revolving Credit Facility.We may borrow, repay and reborrow funds under the Revolving Credit Facility until the maturity date, at which time we may exercise two one-year extension options with the consent of the lenders. We may prepay outstanding borrowings under the Revolving Credit Facility at any time without a prepayment penalty.Borrowings under the Revolving Credit Facility can be made as Term Secured Overnight Financing Rate (â€œSOFRâ€) Loans or Alternate Base Rate (â€œABRâ€) Loans, at the Companyâ€™s option. In the event that Term SOFR is unavailable, any Term SOFR elections will be converted to Daily Simple SOFR, if available. Each Term SOFR Loan will bear interest at a rate per annum equal to the applicable Adjusted Term SOFR rate, which is equal to the applicable Term SOFR rate plus 10 bps that shall not be less than zero, plus a spread ranging from 75 bps to 125 bps, as determined by the Companyâ€™s credit ratings at the time. Each ABR Loan will bear interest at a rate per annum equal to the ABR plus a spread ranging from 0 bps to 25 bps, as determined by the Companyâ€™s credit ratings at the time. We are also obligated to pay an annual commitment fee on the daily undrawn balance of the Revolving Credit Facility, which ranges from 4.5 bps to 12.5 bps, subject to an adjustment in conjunction with changes to our credit rating. The applicable interest rates and commitment fees are also subject to adjustment based on the Companyâ€™s performance against certain environmental sustainability key performance indicators (â€œKPIâ€) related to greenhouse gas emissions and renewable electricity usage. Our performance against these KPIs in calendar year 2023 resulted in reductions to the fees associated with our Revolving Credit Facility. As of DecemberÂ 31, 2024, we elected to pay interest on borrowings under the Revolving Credit Facility at the applicable Adjusted Term SOFR rate plus a spread of 82.5 bps and the applicable commitment fee on the daily undrawn balance of the Revolving Credit Facility was 5.5 bps. Under the Credit Agreement, the maximum leverage ratio on a quarterly basis is 3.50 to 1.00, covering the trailing four consecutive fiscal quarters for each fiscal quarter, which may be increased to 4.00 to 1.00 for a period of time in connection with a material acquisition or a series of material acquisitions. As of DecemberÂ 31, 2024, our maximum allowed leverage ratio was 3.50 to 1.00.We were in compliance with all covenants under the Credit Agreement as of DecemberÂ 31, 2024. For additional details, refer to Note 8 â€œDebtâ€ to our Consolidated Financial Statements included in our Annual Report on Form 10-K for the fiscal year ended JuneÂ 30, 2024.NOTE 8 â€“ LEASESWe have operating leases for facilities, vehicles and other equipment. Our facility leases are primarily used for administrative functions, research and development (â€œR&Dâ€), manufacturing, and storage and distribution. Our finance leases are not significant.Our existing leases do not contain significant restrictive provisions or residual value guarantees; however, certain leases contain provisions for the payment of maintenance, real estate taxes or insurance costs by us. Our leases have remaining lease 21Table of Contentsterms ranging from less than one year to 28 years, including periods covered by options to extend the lease when it is reasonably certain that the option will be exercised.Lease expense was $11.9 million and $25.0 million for the three and six months ended DecemberÂ 31, 2024, respectively and $12.9 million and $25.2 million for the three and six months ended DecemberÂ 31, 2023, respectively. Expenses related to short-term leases, which were not recorded on the Condensed Consolidated Balance Sheets, were not material for the three and six months ended DecemberÂ 31, 2024 and 2023. As of DecemberÂ 31, 2024 and JuneÂ 30, 2024, the weighted-average remaining lease term was 6.3 and 6.7 years, respectively, and the weighted-average discount rate for operating leases was 4.30% as of both DecemberÂ 31, 2024 and JuneÂ 30, 2024.Supplemental cash flow information related to leases was as follows:Six Months Ended December 31,In thousands20242023Operating cash outflows from operating leases$21,258Â $20,504Â Right of use assets obtained in exchange for new operating lease liabilities$22,051Â $38,513Â Maturities of lease liabilities as of DecemberÂ 31, 2024 were as follows:Fiscal Year Ending June 30:(In thousands)2025 (remaining six months)$25,517Â 202646,172Â 202735,043Â 202823,828Â 202920,644Â 2030 and thereafter70,436Â Total lease payments221,640Â Less imputed interest(31,414)Total$190,226Â As of DecemberÂ 31, 2024, we did not have material leases that had not yet commenced. NOTE 9 â€“ EQUITY AND LONG-TERM INCENTIVE COMPENSATION PLANSOn August 3, 2023, our Board of Directors adopted the KLA Corporation 2023 Incentive Award Plan (the â€œ2023 Planâ€), which replaced our 2004 Equity Incentive Plan (the â€œ2004 Planâ€) for grants of equity awards occurring on or after November 1, 2023. The new plan was approved by our stockholders at the annual meeting of stockholders held on November 1, 2023. As of DecemberÂ 31, 2024, 10.0 million shares remained available for issuance under our 2023 Plan. In addition, we have an Employee Stock Purchase Plan (â€œESPPâ€), which enables eligible employees to purchase our common stock. We also offer a cash-based long-term incentive program (â€œCash LTIâ€) to eligible employees.For details of the 2023 Plan, ESPP and Cash LTI plans, refer to Note 10 â€œEquity, Long-Term Incentive Compensation Plans and Non-Controlling Interestâ€ to our Consolidated Financial Statements included in our Annual Report on Form 10-K for the fiscal year ended JuneÂ 30, 2024.22Table of ContentsEquity Incentive Plans - General InformationThe following table summarizes the combined activity under our equity incentive plans:(In thousands)AvailableÂ ForÂ Grant(1)Balance as of June 30, 202410,240Â Restricted stock units granted(2)(319)RSUs granted adjustment(3)62Â Restricted stock units canceled36Â Balance as of December 31, 202410,019Â _____Â (1)The number of restricted stock units (â€œRSUâ€) reflects the application of the award multiplier of 2.0x to calculate the impact of the award on the shares reserved under the 2023 Plan.(2)Includes RSUs granted to senior management during the six months ended DecemberÂ 31, 2024 with performance-based vesting criteria (in addition to service-based vesting criteria for any of such RSUs that are deemed to have been earned) (â€œperformance-based RSUâ€). This line item includes all such performance-based RSUs granted during the six months ended DecemberÂ 31, 2024 reported at the maximum possible number of shares that may ultimately be issuable if all applicable performance-based criteria are achieved at their maximum levels and all applicable service-based criteria are fully satisfied (0.2 million shares for the six months ended DecemberÂ 31, 2024 reflect the application of the multiplier described above).(3)Represents the portion of RSUs granted with performance-based vesting criteria and reported at the actual number of shares issued upon achievement of the performance vesting criteria during the six months endedÂ DecemberÂ 31, 2024.The fair value of stock-based awards is measured at the grant date and is recognized as an expense over the employeeâ€™s requisite service period. The fair value for RSUs granted with â€œdividend equivalentâ€ rights is determined using the closing price of our common stock on the grant date. The following table shows stock-based compensation expense for the indicated periods:Â Three Months Ended December 31,Six Months Ended December 31,(In thousands)2024202320242023Stock-based compensation expense by:Costs of revenues$10,469Â $8,082Â $20,258Â $15,751Â R&D17,045Â 12,753Â 34,425Â 25,781Â SG&A34,327Â 27,785Â 68,858Â 55,860Â Total stock-based compensation expense$61,841Â $48,620Â $123,541Â $97,392Â Stock-based compensation capitalized as inventory was $21.5 million as of both DecemberÂ 31, 2024 and JuneÂ 30, 2024.Restricted Stock UnitsThe following table shows the activity and weighted-average grant date fair values for RSUs during the six months ended DecemberÂ 31, 2024:Shares(1)(In thousands)Weighted-AverageGrantÂ DateFairÂ ValueOutstanding RSUs as of JuneÂ 30, 2024(2)1,467Â $424.66Â Granted(3)160Â $772.94Â Granted adjustments(4)(31)$397.40Â Vested and released(257)$322.16Â Forfeited(18)$469.66Â Outstanding RSUs as of DecemberÂ 31, 2024(2)1,321Â $486.68Â _____Â (1)Share numbers reflect actual shares subject to awarded RSUs.23Table of Contents(2)Includes performance-based RSUs.(3)This line item includes performance-based RSUs granted during the six months ended DecemberÂ 31, 2024 reported at the maximum possible number of shares that may ultimately be issuable if all applicable performance-based criteria are achieved at their maximum levels and all applicable service-based criteria are fully satisfied (0.1 million shares for the six months ended DecemberÂ 31, 2024, reflect the application of the multiplier described above).(4)Represents the portion of RSUs granted with performance-based vesting criteria and reported at the actual number of shares issued upon achievement of the performance vesting criteria during theÂ six months ended DecemberÂ 31, 2024.The RSUs granted by us generally vest as follows, in each case subject to the recipient remaining employed by us as of the applicable vesting date: (i) with respect to awards with only service-based vesting criteria, over periods ranging from two to four years; and (ii) with respect to awards with both performance-based and service-based vesting criteria, over periods ranging from three to four years. The RSUs granted to the independent members of the Board of Directors vest annually.Â As of DecemberÂ 31, 2024, the unrecognized stock-based compensation expense balance related to RSUs was $439.9 million, excluding the impact of estimated forfeitures, and will be recognized over an estimated weighted-average amortization period of 1.4 years. The intrinsic value of outstanding RSUs as of DecemberÂ 31, 2024 was $832.4 million.NOTE 10 â€“ STOCK REPURCHASE PROGRAM Our Board of Directors has authorized a program that permits us to repurchase our common stock, including an increase in the authorized repurchase amount of $2.00 billion in the first quarter of fiscal 2024. The stock repurchase program has no expiration date and may be suspended at any time. The intent of the program is, in part, to mitigate the potential dilutive impact related to our equity incentive plans and shares issued in connection with our ESPP as well as to return excess cash to our stockholders. Any and all share repurchase transactions are subject to market conditions and applicable legal requirements.Under the authoritative guidance, share repurchases are recognized as a reduction to retained earnings to the extent available, with any excess recognized as a reduction of capital in excess of par value. In addition, the Inflation Reduction Act of 2022 introduced a 1% excise tax imposed on certain stock repurchases made after December 31, 2022 by publicly traded companies. The excise tax is recorded as part of the cost basis of treasury stock repurchased after December 31, 2022 and, as such, is included in stockholdersâ€™ equity.As of DecemberÂ 31, 2024, an aggregate of $963.2 million of authorization was available for repurchase under the stock repurchase program. Share repurchases for the indicated periods (based on the trade date of the applicable repurchase) were as follows:Three Months Ended December 31,Six Months Ended December 31,(In thousands)2024202320242023Number of shares of common stock repurchased979Â 848Â 1,719Â 1,804Â Total cost of repurchases$655,973Â $441,563Â $1,226,909Â $900,656Â NOTE 11 â€“ NET INCOME PER SHAREBasic net income per share is calculated by dividing net income available to common stockholders by the weighted-average number of shares of common stock outstanding during the period. Diluted net income per share is calculated by using the weighted-average number of shares of common stock outstanding during the period, increased to include the number of additional shares of common stock that would have been outstanding if the shares of common stock underlying our outstanding dilutive RSUs had been issued. The dilutive effect of outstanding RSUs is reflected in diluted net income per share by application of the treasury stock method.24Table of ContentsThe following table sets forth the computation of basic and diluted net income per share:(In thousands, except per share amounts)Three Months Ended December 31,Six Months Ended December 31,2024202320242023Numerator:Net income$824,527Â $582,534Â $1,770,378Â $1,323,909Â Denominator:Weighted-average shares - basic, excluding unvested RSUs133,327Â 135,539Â 133,730Â 135,976Â Effect of dilutive RSUs and options599Â 715Â 685Â 708Â Weighted-average shares - diluted133,926Â 136,254Â 134,415Â 136,684Â Basic net income per share$6.18Â $4.30Â $13.24Â $9.74Â Diluted net income per share$6.16Â $4.28Â $13.17Â $9.69Â Anti-dilutive securities excluded from the computation of diluted net income per share145Â â€”Â 36Â â€”Â NOTE 12 â€“ INCOME TAXESThe following table provides details of income taxes:Three Months Ended December 31,Six Months Ended December 31,(Dollar amounts in thousands)2024202320242023Income before income taxes$972,529$691,270$2,051,216$1,542,981Provision for income taxes$148,002$108,736$280,838$219,072Effective tax rate15.2Â %15.7Â %13.7Â %14.2Â %Our effective tax rate was lower than the U.S. federal statutory rate during the three and six months ended DecemberÂ 31, 2024 primarily due to the proportion of earnings generated in jurisdictions with tax rates lower than the U.S. statutory rate and the proportion of U.S. earnings eligible for the Foreign Derived Intangible Income deduction.In the normal course of business, we are subject to examination by tax authorities throughout the world. We are subject to U.S. federal income tax examinations for all years beginning from the fiscal year ended June 30, 2018 and are under United States federal income tax examination for the fiscal years ended June 30, 2018, June 30, 2019 and June 30, 2020. We are subject to state income tax examinations for all years beginning from the fiscal year ended June 30, 2020. We are also subject to examinations in other major foreign jurisdictions, including Singapore and Israel, for all years beginning from the calendar year ended December 31, 2019. After the income tax examination in Israel described in Note 14 â€œIncome Taxesâ€ to our Consolidated Financial Statements included in our Annual Report on Form 10-K for the fiscal year ended JuneÂ 30, 2024, we received a tax assessment for calendar year ended December 31, 2019 to fiscal year ended June 30, 2022. The assessment will be appealed. We believe our current unrecognized tax benefits are sufficient. It is possible that certain examinations may be concluded in the next 12 months. The timing and resolution of income tax examinations are uncertain. Given the uncertainty around the timing of the resolution of these ongoing examinations, we are unable to estimate the full range of possible adjustments to our unrecognized tax benefits within the next 12 months.Legislative DevelopmentsIn December 2021, the Organization for Economic Co-operation and Developmentâ€™s (â€œOECDâ€) Inclusive Framework on Base Erosion and Profit Shifting (â€œBEPSâ€) released Global Anti-Base Erosion (â€œGloBEâ€) rules under Pillar Two. For the countries that have enacted legislation to adopt the Pillar Two GloBE rules, the provision requiring a 15% minimum effective tax rate on income earned in the respective countries is effective for us beginning in our current fiscal year. There was no material impact to our financial statements from this Pillar Two provision during the three and six months ended DecemberÂ 31, 2024.In November 2024, Singapore adopted the Pillar Two GloBE rules under the Multinational Enterprise (â€œMinimum Taxâ€) Act (â€œMMT Actâ€), which includes a domestic minimum tax of 15% for financial years beginning on or after January 1, 2025. We earn significant profits and currently benefit from tax incentives in Singapore, so it is likely the MMT Act will neutralize our current tax incentives when it is effective for us beginning in our fiscal year ending June 30, 2026. We will continue to evaluate the impact of the MMT Act to our future financial statements. The Pillar Two GloBE rules are deemed an alternative 25Table of Contentsminimum tax so we will not recognize any deferred taxes for the estimated effects of the future minimum tax under current U.S. GAAP.NOTE 13 â€“ LITIGATION AND OTHER LEGAL MATTERSWe are named, from time to time, as a party to lawsuits and other types of legal proceedings and claims in the normal course of our business. Actions filed against us include commercial, intellectual property (â€œIPâ€), customer, and labor and employment related claims, including complaints of alleged wrongful termination and potential class action lawsuits regarding allegedÂ violations of federal and state wage and hour and other laws. In general, legal proceedings and claims, regardless of their merit, and associated internal investigations (especially those relating to IP or confidential information disputes) are often expensive to prosecute, defend or conduct, and may divert managementâ€™s attention and other Company resources. Moreover, the results of legal proceedings are difficult to predict, and the costs incurred in litigation can be substantial, regardless of outcome. We believe the amounts provided in our Condensed Consolidated Financial Statements are adequate in light of the probable and estimated liabilities. However, because such matters are subject to many uncertainties and the ultimate outcomes are not predictable, there can be no assurances that the actual amounts required to satisfy alleged liabilities from the matters described above will not exceed the amounts reflected in our Condensed Consolidated Financial Statements or will not have a material adverse effect on our results of operations, financial condition or cash flows.NOTE 14 â€“ COMMITMENTS AND CONTINGENCIESFactoring. We have factoring agreements with financial institutions to sell certain of our trade receivables and promissory notes from customers without recourse. We do not believe we are at risk for any material losses as a result of these agreements. In addition, we periodically sell certain letters of credit (â€œLCâ€), without recourse, received from customers in payment for goods and services.The following table shows total receivables sold under factoring agreements and proceeds from sales of LC for the indicated periods:Â Three Months Ended December 31,Six Months Ended December 31,(In thousands)2024202320242023Receivables sold under factoring agreements$38,246Â $49,072Â $83,705Â $94,679Â Proceeds from sales of LC$33,359Â $13,900Â $35,337Â $13,900Â Factoring and LC fees for the sale of certain trade receivables were recorded in other expense (income), net and were not material for the periods presented. KLA may continue servicing the receivables that are sold.Purchase Commitments. We maintain commitments to purchase inventory from our suppliers as well as goods, services and other assets in the ordinary course of business. Our liability under these purchase commitments is generally restricted to a forecasted time-horizon as mutually agreed between the parties. This forecasted time-horizon can vary among different suppliers. Our estimate of our significant purchase commitments primarily for material, services, supplies and asset purchases is approximately $2.31 billion as of DecemberÂ 31, 2024, a majority of which are due within the next 12

months. Actual expenditures will vary based upon the volume of the transactions and length of contractual service provided. In addition, the amounts paid under these arrangements may be less in the event that the arrangements are renegotiated or canceled. Certain agreements provide for potential cancellation penalties.Cash LTI Plan. As of DecemberÂ 31, 2024, we have committed $136.2 million for future payment obligations under our Cash LTI Plan. Cash LTI awards issued to employees under the Cash LTI Plan vest in three or four equal installments, with one-third or one-fourth of the aggregate amount of the Cash LTI award vesting on each anniversary of the grant date over a three- or four-year period. In order to receive payments under a Cash LTI award, participants must remain employed by us as of the applicable award vesting date.Guarantees and Contingencies. We maintain guarantee arrangements available through various financial institutions for up to $107.1 million, of which $71.9 million had been issued as of DecemberÂ 31, 2024, primarily to fund guarantees to customs authorities for value-added tax and other operating requirements of our consolidated subsidiaries worldwide.Indemnification Obligations. Subject to certain limitations, we are obligated to indemnify our current and former directors, officers and employees with respect to certain litigation matters and investigations that arise in connection with their service to us. These obligations arise under the terms of our certificate of incorporation, bylaws, applicable contracts, and Delaware and California law. The obligation to indemnify generally means that we are required to pay or reimburse the individualsâ€™ reasonable legal expenses and possibly damages and other liabilities incurred by several of our current and former 26Table of Contentsdirectors, officers and employees in connection with these matters. For example, we have paid or reimbursed legal expenses incurred in connection with the investigation of our historical stock option practices and the related litigation and government inquiries. Although the maximum potential amount of future payments we could be required to make under the indemnification obligations generally described in this paragraph is theoretically unlimited, we believe the fair value of this liability, to the extent estimable, is appropriately considered within the reserve we have established for currently pending legal proceedings.We are a party to a variety of agreements pursuant to which we may be obligated to indemnify the other party with respect to certain matters. Typically, these obligations arise in connection with contracts and license agreements or the sale of assets, under which we customarily agree to hold the other party harmless against losses arising therefrom, or provide customers with other remedies to protect against bodily injury or damage to personal property caused by our products, non-compliance with our product performance specifications, infringement by our products of third-party IP rights and a breach of warranties, representations and covenants related to matters such as title to assets sold, validity of certain IP rights, non-infringement of third-party rights, and certain income tax-related matters. In each of these circumstances, payment by us is typically subject to the other party making a claim to and cooperating with us pursuant to the procedures specified in the particular contract. This usually allows us to challenge the other partyâ€™s claims or, in case of breach of IP representations or covenants, to control the defense or settlement of any third-party claims brought against the other party. Further, our obligations under these agreements may be limited in terms of amounts, activity (typically at our option to replace or correct the products or terminate the agreement with a refund to the other party), and duration. In some instances, we may have recourse against third parties and/or insurance covering certain payments made by us. In addition, we may, in limited circumstances, enter into agreements that contain customer-specific commitments on pricing, tool reliability, spare parts stocking levels, response time and other commitments. Furthermore, we may give these customers limited audit or inspection rights to enable them to confirm that we are complying with these commitments. If a customer elects to exercise its audit or inspection rights, we may be required to expend significant resources to support the audit or inspection, as well as to defend or settle any dispute with a customer that could potentially arise out of such audit or inspection. To date, we have made no significant accruals in our Condensed Consolidated Financial Statements for this contingency. While we have not in the past incurred significant expenses for resolving disputes regarding these types of commitments, we cannot make any assurance that we will not incur any such liabilities in the future.It is not possible to predict the maximum potential amount of future payments under these or similar agreements due to the conditional nature of our obligations and the unique facts and circumstances involved in each particular agreement. Historically, payments made by us under these agreements have not had a material effect on our business, financial condition, results of operations or cash flows.NOTE 15 â€“ DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIESThe authoritative guidance requires companies to recognize all derivative instruments, including foreign exchange contracts and rate lock agreements (collectively, â€œderivativesâ€), as either assets or liabilities at fair value on the Condensed Consolidated Balance Sheets. In accordance with the accounting guidance, we designate foreign currency forward transactions and options contracts and interest rate forward transactions as cash flow hedges. In accordance with the accounting guidance, we also designate certain foreign currency exchange contracts as net investment hedge transactions intended to mitigate the variability of the value of certain investments in foreign subsidiaries.Our foreign subsidiaries operate and sell our products in various global markets. As a result, we are exposed to risks relating to changes in foreign currency exchange rates. We utilize foreign exchange contracts to hedge against future movements in foreign currency exchange rates that affect certain existing and forecasted foreign currency denominated sales and purchase transactions, such as the Japanese yen, the euro, the pound sterling and the new Israeli shekel. We routinely hedge our exposures to certain foreign currencies with various financial institutions in an effort to minimize the impact of certain currency exchange rate fluctuations. These foreign exchange contracts, designated as cash flow hedges, generally have maturities of less than 18 months. Cash flow hedges are evaluated for effectiveness monthly, based on changes in total fair value of the derivatives. If a financial counterparty to any of our hedging arrangements experiences financial difficulties or is otherwise unable to honor the terms of the foreign currency hedge, we may experience material losses.27Table of ContentsSince fiscal 2015, we have entered into five sets of forward contracts, generally to hedge the benchmark interest rate on portions of our Senior Notes prior to issuance (â€œRate Lock Agreementsâ€). Upon issuance of the associated debt, the Rate Lock Agreements were settled and their fair values were recorded within AOCI. The resulting gains and losses from these transactions are amortized to interest expense over the lives of the associated debt. We recognized net gains of $0.8Â million and $1.8Â million in the three and six months ended DecemberÂ 31, 2024, respectively, for the amortization of the net of the Rate Lock Agreements that had been recognized in AOCI, which decreased the interest expense on a net basis. We recognized net gains of $0.9Â million and $1.9Â million in the three and six months ended DecemberÂ 31, 2023, respectively, for the amortization of the net of the Rate Lock Agreements that had been recognized in AOCI, which decreased the interest expense on a net basis. As of DecemberÂ 31, 2024, the aggregate unamortized portion of the fair value of the forward contracts for the Rate Lock Agreements was a $45.9Â million net gain.For derivatives that are designated and qualify as cash flow hedges, the effective portion of the gains or losses is reported in AOCI and reclassified into earnings in the same period or periods during which the hedged transaction affects earnings. For derivative contracts executed after adopting the new accounting guidance in fiscal 2019, the election to include time value for the assessment of effectiveness is made on all forward contracts designated as cash flow hedges. The change in fair value of the derivative is recorded in AOCI until the hedged item is recognized in earnings. The assessment of effectiveness of options contracts designated as cash flow hedges exclude time value. The initial value of the component excluded from the assessment of effectiveness is recognized in earnings over the life of the derivative contract. Any differences between changes in the fair value of the excluded components and the amounts recognized in earnings are recorded in AOCI.For derivatives that are designated and qualify as a net investment hedge in a foreign operation and that meet the effectiveness requirements, the net gains or losses attributable to changes in spot exchange rates are recorded in cumulative translation within AOCI. The remainder of the change in value of such instruments is recorded in earnings using the mark-to-market approach. Recognition in earnings of amounts previously recorded in cumulative translation is limited to circumstances such as complete or substantially complete liquidation or sale of the net investment in the hedged foreign operations.For derivatives that are not designated as hedges, gains and losses are recognized in Other expense (income), net. We use foreign exchange contracts to hedge certain foreign currency denominated assets or liabilities. The gains and losses on these derivative instruments are largely offset by the changes in the fair value of the assets or liabilities being hedged.Derivatives in Hedging Relationships: Foreign Exchange Contracts and Rate Lock AgreementsThe gains (losses) on derivatives in cash flow and net investment hedging relationships recognized in other comprehensive income for the indicated periods were as follows:Three Months Ended December 31,Six Months Ended December 31,(In thousands)2024202320242023Derivatives Designated as Cash Flow Hedging Instruments:Rate lock agreements:Amounts included in the assessment of effectiveness$â€”Â $(3,385)$â€”Â $(3,385)Foreign exchange contracts:Amounts included in the assessment of effectiveness$1,703Â $13,184Â $5,147Â $11,651Â Amounts excluded from the assessment of effectiveness$186Â $7Â (160)59Â Derivatives Designated as Net Investment Hedging Instruments:Foreign exchange contracts(1):$8,712Â $(9,606)$1,713Â $(7,070)Â Â Â Â _____Â (1)No amounts were reclassified from AOCI into earnings related to the sale of a subsidiary, as there were no such sales during the periods presented.The locations and amounts of designated and non-designated derivativesâ€™ gains and losses reported in the Condensed Consolidated Statements of Operations for the indicated periods were as follows:28Table of ContentsThree Months Ended December 31,Three Months Ended December 31,20242023(In thousands)RevenuesCosts of Revenues and Operating ExpensesInterest ExpenseOther Expense (Income), NetRevenuesCosts of Revenues and Operating ExpensesInterest ExpenseOther Expense (Income), NetTotal amounts presented in the Condensed Consolidated Statements of Operations in which the effects of cash flow hedges are recorded$3,076,851Â $2,073,799Â $74,981Â $(44,458)$2,486,726Â $1,753,408Â $74,202Â $(32,154)Gains (Losses) on Derivatives Designated as Hedging Instruments:Rate lock agreements:Amount of gains reclassified from AOCI to earnings$â€”Â $â€”Â $821Â $â€”Â $â€”Â $â€”Â $937Â $â€”Â Foreign exchange contracts:Amount of gains (losses) reclassified from AOCI to earnings$1,325Â $428Â $â€”Â $â€”Â $8,296Â (20)â€”Â $â€”Â Amount excluded from the assessment of effectiveness recognized in earnings(314)â€”Â $â€”Â $6,344Â (260)â€”Â $â€”Â $7Â Gains (Losses) on Derivatives Not Designated as Hedging Instruments:Amount of gains recognized in earnings$â€”Â $â€”Â $â€”Â $3,317Â $â€”Â $â€”Â $â€”Â $13,062Â Six Months Ended December 31,Six Months Ended December 31,20242023(In thousands)RevenuesCosts of Revenues and Operating ExpensesInterest ExpenseOther Expense (Income), NetRevenuesCosts of Revenues and Operating ExpensesInterest ExpenseOther Expense (Income), NetTotal amounts presented in the Condensed Consolidated Statements of Operations in which the effects of cash flow hedges are recorded$5,918,392Â $3,795,417Â $157,152Â $(85,393)$4,883,682Â $3,251,158Â $148,436Â $(58,893)Gains (Losses) on Derivatives Designated as Hedging Instruments:Rate lock agreements:Amount of gains reclassified from AOCI to earnings$â€”Â $â€”Â $1,768Â $â€”Â $â€”Â $â€”Â $1,874Â $â€”Â Foreign exchange contracts:Amount of gains reclassified from AOCI to earnings$4,429Â $454Â $â€”Â $â€”Â $11,945Â $2,755Â $â€”Â $â€”Â Amount excluded from the assessment of effectiveness recognized in earnings(883)â€”Â $â€”Â $5,973Â (513)â€”Â $â€”Â $59Â Gains (Losses) on Derivatives Not Designated as Hedging Instruments:Amount of gains recognized in earnings$â€”Â $â€”Â $â€”Â $3,400Â $â€”Â $â€”Â $â€”Â $1,665Â 29Table of ContentsThe U.S. dollar equivalent of all outstanding notional amounts of foreign currency hedge contracts and rate lock agreements, with maximum remaining maturities of approximately 12 months as of the dates indicated below, were as follows:As ofAs of(In thousands)December 31, 2024June 30, 2024Cash flow hedge contracts - foreign currencyPurchase$411,817Â $426,839Â Sell$137,830Â $76,342Â Net investment hedge contracts - foreign currencySell$274,591Â $273,952Â Other foreign currency hedge contractsPurchase$579,914Â $589,171Â Sell$329,209Â $411,635Â The locations and fair value of our derivatives reported in our Condensed Consolidated Balance Sheets as of the dates indicated below were as follows:Â Asset DerivativesLiability DerivativesBalance SheetAs ofAs ofBalance SheetAs ofAs ofÂ LocationDecember 31, 2024June 30, 2024LocationDecember 31, 2024June 30, 2024(In thousands)FairÂ ValueFairÂ ValueDerivatives designated as hedging instrumentsForeign exchange contractsOther current assets$20,232Â $13,783Â Other current liabilities$(6,576)$(8,066)Total derivatives designated as hedging instruments20,232Â 13,783Â (6,576)(8,066)Derivatives not designated as hedging instrumentsForeign exchange contractsOther current assets14,366Â 22,720Â Other current liabilities(7,825)(7,617)Total derivatives not designated as hedging instruments14,366Â 22,720Â (7,825)(7,617)Total derivatives$34,598Â $36,503Â $(14,401)$(15,683)The changes in AOCI, before taxes, related to derivatives for the indicated periods were as follows:Three Months Ended December 31,Six Months Ended December 31,(In thousands)2024202320242023Beginning AOCI$61,494Â $75,558Â $68,903Â $81,611Â Amount reclassified to earnings as net gains(2,260)(8,953)(5,768)(16,061)Net change in unrealized gains10,601Â 200Â 6,700Â 1,255Â Ending AOCI$69,835Â $66,805Â $69,835Â $66,805Â As of DecemberÂ 31, 2024, the net gain reported in AOCI that is expected to be reclassified into earnings within the next 12 months is $6.2 million.30Table of ContentsOffsetting of Derivative Assets and LiabilitiesWe present derivatives at gross fair values in the Condensed Consolidated Balance Sheets. We have entered into arrangements with each of our counterparties, which reduce credit risk by permitting net settlement of transactions with the same counterparty under certain conditions. The information related to the offsetting arrangements for the periods indicated was as follows:As of December 31, 2024Gross Amounts of Derivatives Not Offset in the Condensed Consolidated Balance Sheets(In thousands)Gross Amounts of DerivativesGross Amounts of Derivatives Offset in the Condensed Consolidated Balance SheetsNet Amount of Derivatives Presented in the Condensed Consolidated Balance SheetsFinancial InstrumentsCash Collateral ReceivedNet AmountDerivatives - assets$34,598Â $â€”Â $34,598Â $(14,401)$â€”Â $20,197Â Derivatives - liabilities$(14,401)$â€”Â $(14,401)$14,401Â $â€”Â $â€”Â As of June 30, 2024Gross Amounts of Derivatives Not Offset in the Condensed Consolidated Balance Sheets(In thousands)Gross Amounts of DerivativesGross Amounts of Derivatives Offset in the Condensed Consolidated Balance SheetsNet Amount of Derivatives Presented in the Condensed Consolidated Balance SheetsFinancial InstrumentsCash Collateral ReceivedNet AmountDerivatives - assets$36,503Â $â€”Â $36,503Â $(15,173)$â€”Â $21,330Â Derivatives - liabilities$(15,683)$â€”Â $(15,683)$15,173Â $â€”Â $(510)NOTE 16 â€“ SEGMENT REPORTING AND GEOGRAPHIC INFORMATIONASC 280, Segment Reporting, establishes standards for reporting information about operating segments. Operating segments are defined as components of an enterprise about which separate financial information is evaluated regularly by the chief operating decision maker (â€œCODMâ€) in deciding how to allocate resources and in assessing performance. Our CODM is our Chief Executive Officer.Our operating segments are aggregated into reportable segments based on several factors including, but not limited to, customer base, homogeneity of products, technology, delivery channels and similar economic characteristics. We have three reportable segments: Semiconductor Process Control; Specialty Semiconductor Process; and PCB and Component Inspection. Semiconductor Process Control The Semiconductor Process Control segment offers a comprehensive portfolio of inspection, metrology and data analytics products, and related services, which helps IC manufacturers achieve target yield throughout the entire semiconductor fabrication process, from R&D to final volume production. Our differentiated products and services are designed to provide comprehensive solutions that help our customers accelerate development and production ramp cycles, achieve higher and more stable semiconductor die yields and improve their overall profitability. Specialty Semiconductor ProcessThe Specialty Semiconductor Process segment develops and sells advanced vacuum deposition and etching process tools, which are used by a broad range of specialty semiconductor customers, including manufacturers of microelectromechanical systems (â€œMEMSâ€), radio frequency (â€œRFâ€) communication chips and power semiconductors for automotive and industrial applications. PCB and Component InspectionThe PCB and Component Inspection segment enables electronic device manufacturers to inspect, test and measure PCBs, flat panel displays and ICs to verify their quality, pattern the desired electronic circuitry on the relevant substrate and perform three-dimensional shaping of metalized circuits on multiple surfaces. In March 2024, we made the decision to exit the Display business by announcing we would end manufacturing of most Display products but will continue to provide services to the installed base of Display products for existing customers.31Table of ContentsThe CODM assesses the performance of each operating segment and allocates resources to those segments based on total revenues and segment gross profit and does not evaluate the segments using discrete asset information. Segment gross profit excludes corporate allocations and effects of changes in foreign currency exchange rates, amortization of intangible assets, amortization of inventory fair value adjustments, and transaction costs associated with our acquisitions related to costs of revenues.The following is a summary of results for each of our three reportable segments for the indicated periods:Â Three Months Ended December 31,Six Months Ended December 31,(In thousands)2024202320242023Semiconductor Process Control:Revenues$2,755,743Â $2,194,079Â $5,330,894Â $4,329,557Â Segment gross profit1,763,077Â 1,418,339Â 3,379,859Â 2,804,868Â Specialty Semiconductor Process:Revenues160,407Â 150,065Â 288,741Â 276,784Â Segment gross profit81,122Â 81,278Â 145,616Â 150,579Â PCB and Component Inspection:Revenues161,080Â 143,032Â 299,063Â 279,075Â Segment gross profit55,526Â 57,165Â 113,063Â 96,985Â Totals:Revenues for reportable segments$3,077,230Â $2,487,176Â $5,918,698Â $4,885,416Â Segment gross profit$1,899,725Â $1,556,782Â $3,638,538Â $3,052,432Â The following table reconciles total reportable segment revenues to total revenues for the indicated periods:Â Three Months Ended December 31,Six Months Ended December 31,(In thousands)20242023202420232023Total revenues for reportable segments$3,077,230Â $2,487,176Â $5,918,698Â $4,885,416Â Corporate allocations and effects of changes in foreign currency exchange rates(379)(450)(306)(1,734)Total revenues$3,076,851Â $2,486,726Â $5,918,392Â $4,883,682Â The following table reconciles total segment gross profit to income before income taxes for the indicated periods:Â Three Months Ended December 31,Six Months Ended December 31,(In thousands)20242023202420232023Total segment gross profit$1,899,725Â $1,556,782Â $3,638,538Â $3,052,432Â Acquisition-related charges, corporate allocations and effects of changes in foreign currency exchange

rates(1)44,335Â 46,802Â 89,038Â 92,387Â R&D346,157Â 320,418Â 669,302Â 631,632Â SG&A267,081Â 237,244Â 518,123Â 476,889Â Impairment of goodwill and purchased intangible assets239,100Â 219,000Â 239,100Â 219,000Â Interest expense74,981Â 74,202Â 157,152Â 148,436Â Other expense (income), net(44,458)(32,154)(85,393)(58,893)Income before income taxes$972,529Â $691,270Â $2,051,216Â $1,542,981Â _____(1)Acquisition-related charges primarily include amortization of intangible assets and other acquisition-related costs classified or presented as part of costs of revenues. 32Table of ContentsOur significant operations outside the United States include manufacturing facilities in China, Germany, Israel and Singapore and sales, marketing and service offices in Japan, the rest of the Asia Pacific region and Europe. For geographical revenue reporting, revenues are attributed to the geographic location in which the customer is located. Long-lived assets consist of land, property and equipment, net, and are attributed to the geographic region in which they are located.The following is a summary of revenues by geographic region, based on ship-to location, for the indicated periods:(Dollar amounts in thousands)Three Months Ended December 31,Six Months Ended December 31,2024202320242023Revenues:China$1,092,525Â 36Â %$1,027,780Â 41Â %$2,290,829Â 39Â %$2,053,724Â 42Â %Taiwan881,211Â 29Â %375,259Â 15Â %1,343,202Â 23Â %780,602Â 16Â %K
America286,191Â 9Â %263,613Â 11Â %787,134Â 13Â %514,326Â 10Â %Japan228,614Â 7Â %297,757Â 12Â %417,183Â 7Â %525,134Â 11Â %Europe and
Israel134,266Â 4Â %123,362Â 5Â %279,086Â 5Â %291,798Â 6Â %Rest of
Asia96,610Â 3Â %88,283Â 4Â %204,850Â 3Â %187,605Â 4Â %Total$3,076,851Â 100Â %$2,486,726Â 100Â %$5,918,392Â 100Â %$4,883,682Â 100Â %The following is a summary of revenues by major product categories for the indicated periods:(Dollar amounts in thousands)Three Months Ended December 31,Six Months Ended December 31,2024202320242023Revenues:Wafer
Inspection$1,562,610Â 51Â %$1,166,484Â 47Â %$2,931,553Â 50Â %$2,176,682Â 45Â %Patterning530,680Â 17Â %430,384Â 17Â %1,107,089Â 19Â %972,872Â 20Â %Specialty Semiconductor
Process142,987Â 5Â %136,278Â 6Â %255,789Â 4Â %248,381Â 5Â %PCB and Component
Inspection93,327Â 3Â %77,298Â 3Â %166,235Â 3Â %148,462Â 3Â %Services667,389Â 22Â %564,917Â 23Â %1,311,541Â 22Â %1,125,209Â 23Â %Other79,858Â 2Â %111,365Â 4Â %146,185Â 2Â
Inspection and Patterning products are offered in the Semiconductor Process Control segment. Services are offered in multiple segments. Other includes primarily refurbished systems, remanufactured legacy systems, and enhancements and upgrades for previous-generation products that are part of the Semiconductor Process Control segment.In the three months ended DecemberÂ 31, 2024, one customer accounted for approximately 23% of total revenues. In the three months ended DecemberÂ 31, 2023, no customers accounted for greater than 10% of revenues. In the six months ended DecemberÂ 31, 2024, one customer accounted for approximately 18% of total revenues. In the six months ended DecemberÂ 31, 2023, one customer accounted for approximately 11% of total revenues. One customer on an individual basis accounted for greater than 10% of accounts receivable, net, at DecemberÂ 31, 2024 and at JuneÂ 30, 2024.Land, property and equipment, net by geographic region as of the dates indicated below were as follows:Â As ofAs of(In thousands)December 31, 2024June 30, 2024Land, property and equipment, net:United States$700,963Â $689,937Â Europe218,372Â 155,812Â Singapore147,895Â 148,557Â Israel75,685Â 84,279Â Rest of
Asia31,013Â 31,383Â Total$1,173,928Â $1,109,968Â 33Table of ContentsNOTE 17 â€“ RESTRUCTURING CHARGESFrom time to time, management approves restructuring plans including workforce reductions in an effort to streamline operations. Restructuring charges were $2.1Â million and $1.3Â million for the three months ended DecemberÂ 31, 2024 and 2023, respectively Restructuring charges were $5.0Â million and $1.9Â million for the six months ended DecemberÂ 31, 2024 and 2023, respectively. The fiscal year 2025 charges include severance and related charges for the restructuring of the former PCB and Display operating segment, as a result of our decision to exit the Display business by ending the manufacturing of most Display products, which was announced in March 2024. As of DecemberÂ 31, 2024 and JuneÂ 30, 2024, the accrual for restructuring charges was $6.1 million and $6.5 million, respectively.34Table of ContentsITEMÂ 2.Â Â Â Â MANAGEMENTâ€™S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONSSPECIAL NOTE REGARDING FORWARD-LOOKING STATEMENTSThis report contains certain forward-looking statements within the meaning of SectionÂ 27A of the Securities Act of 1933 and SectionÂ 21E of the Securities Exchange Act of 1934, as amended (the â€œSecurities Exchange Actâ€). All statements other than statements of historical fact may be forward-looking statements. You can identify these and other forward-looking statements by the use of words such as â€œmay,â€ â€œwill,â€ â€œcould,â€ â€œwould,â€ â€œshould,â€ â€œexpects,â€ â€œplans,â€ â€œanticipates,â€ â€œrelies,â€ â€œbelieves,â€ â€œestimates,â€ â€œpredicts,â€ â€œintends,â€ â€œpotential,â€ â€œcontinues,â€ â€œthinks,â€ â€œseeks,â€ or the negative of such terms, or other comparable terminology. Forward-looking statements also include the assumptions underlying or relating to any of the foregoing statements. Such forward-looking statements include those regarding, among others: forecasts of the future results of our operations, including profitability; orders for our products and capital equipment generally; sales of semiconductors; the investments by our customers in advanced technologies and new materials; growth of revenue in the semiconductor industry, the semiconductor capital equipment industry and our business; technological trends in the semiconductor industry; future developments or trends in the global capital and financial markets; our future product offerings and product features; the success and market acceptance of new products; timing of shipment of order backlog; our future product shipments and product and service revenues; our future gross margins; our future research and development (â€œR&Dâ€) expenses and selling, general and administrative (â€œSG&Aâ€) expenses; international sales and operations; our ability to maintain or improve our existing competitive position; success of our product offerings; creation and funding of programs for R&D; results of our investment in leading edge technologies; the effects of hedging transactions; the effect of the sale of trade receivables and promissory notes from customers; the effect of future compliance with laws and regulations; our future effective income tax rate; our recognition of tax benefits; the effects of any audits or litigation; future payments of dividends to our stockholders; the completion of any acquisitions of third parties, or the technology or assets thereof; benefits received from any acquisitions and development of acquired technologies; sufficiency of our existing cash balance, investments, cash generated from operations and the unfunded portion of our Revolving Credit Facility (as defined below in the â€œRevolving Credit Facilityâ€ section of â€œLiquidity and Capital Resourcesâ€) to meet our operating and working capital requirements, including debt service and payment thereof; future dividends, and stock repurchases; our compliance with the financial covenants under the Credit Agreement (as defined below in the â€œRevolving Credit Facilityâ€ section of â€œLiquidity and Capital Resourcesâ€) for our Revolving Credit Facility; the adoption of new accounting pronouncements; our repayment of our outstanding indebtedness; and our environmental, social and governance (â€œESGâ€) related targets, goals and commitments.Our actual results may differ significantly from those projected in the forward-looking statements in this report. Factors that might cause or contribute to such differences include, but are not limited to:â€¢ Our vulnerability to a weakening in the condition of the financial markets and the global economy;â€¢Risks related to our international operations;â€¢Evolving Bureau of Industry and Security (â€œBISâ€) of the U.S. Department of Commerce (â€œCommerceâ€) rules and regulations (the â€œBIS Rulesâ€) and their impact on our ability to sell products to and provide services to certain customers in Peopleâ€™s Republic of China (â€œChinaâ€);â€¢Costly intellectual property (â€œIPâ€) disputes that could result in our inability to sell or use the challenged technology;â€¢Risks related to the legal, regulatory and tax environments in which we conduct our business;â€¢Increasing attention to ESG matters and the resulting costs, risks and impact on our business;â€¢Unexpected delays, difficulties and expenses in executing against our environmental, climate, diversity and inclusion or other ESG target, goals and commitments;â€¢Our ability to attract, retain and motivate key personnel;â€¢Our vulnerability to disruptions and delays at our third-party service providers;â€¢Cybersecurity threats, cyber incidents affecting our and our business partnersâ€™ systems and networks;â€¢Our inability to access critical information in a timely manner due to system failures;â€¢Risks related to acquisitions, integrations, strategic alliances or collaborative arrangements;â€¢Climate change, earthquake, flood or other natural catastrophic events, public health crises such as the COVID-19 pandemic or terrorism and the adverse impact on our business operations;â€¢The war between Ukraine and Russia, escalation of hostilities in the Middle East, and the significant military activity in those regions;35Table of Contentsâ€¢Lack of insurance for losses and interruptions caused by terrorists and acts of war, and our self-insurance of certain risks including earthquake risk;â€¢Risks related to fluctuations in foreign currency exchange rates;â€¢Risks related to fluctuations in interest rates and the market values of our portfolio investments;â€¢Risks related to tax and regulatory compliance audits;â€¢Any change in taxation rules or practices and our effective tax rate;â€¢Compliance costs with federal securities laws, rules, regulations, NASDAQ requirements, and evolving accounting standards and practices;â€¢Ongoing changes in the technology industry, and the semiconductor industry in particular, including future growth rates, pricing trends in end-markets, or changes in customer capital spending patterns; â€¢Our vulnerability to a highly concentrated customer base;â€¢The cyclicality of the industries in which we operate; â€¢Our ability to timely develop new technologies and products that successfully address changes in the industry;â€¢Risks related to artificial intelligence (â€œAIâ€);â€¢Our ability to maintain our technology advantage and protect proprietary rights;â€¢Our ability to compete in the industry; â€¢Availability and cost of the materials and parts used in the production of our products; â€¢Our ability to operate our business in accordance with our business plan;â€¢Risks related to our debt and leveraged capital structure;â€¢We may not be able to declare cash dividends at all or in any particular amount; â€¢Liability to our customers under indemnification provisions if our products fail to operate properly or contain defects or our customers are sued by third parties due to our products;â€¢Our government funding for R&D is subject to audit, and potential termination or penalties;â€¢We may incur significant restructuring charges or other asset impairment charges or inventory write offs; â€¢We are subject to risks related to receivables factoring arrangements and compliance risk of certain settlement agreements with the government; andâ€¢Risks related to the Court of Chancery of the State of Delaware being the sole and exclusive forum for certain actions and proceedings.For a more detailed discussion of these and other risk factors that might cause or contribute to differences from the forward-looking statements in this report, see Part II, ItemÂ 1A â€œRisk Factorsâ€ in this report as well as Part I, ItemÂ 1 â€œBusinessâ€ and Part II, ItemÂ 7 â€œManagementâ€™s Discussion and Analysis of Financial Condition and Results of Operationsâ€ in our Annual Report on Form 10-K for the year ended JuneÂ 30, 2024. You should carefully review these risks and also review the risks described in other documents we file from time to time with the Securities and Exchange Commission (â€œSECâ€). You are cautioned not to place undue reliance on these forward-looking statements, and we expressly assume no obligation and do not intend to update the forward-looking statements in this report after the date hereof.EXECUTIVE SUMMARYWe are a leading supplier of process control and yield management solutions and services for the semiconductor and related electronics industries. Our broad portfolio of inspection and metrology products, and related service, software and other offerings, support R&D and manufacturing of integrated circuits (â€œICâ€), wafers and reticles. Our products, services and expertise are used by our customers to measure, detect, analyze and resolve critical and nanometric level product defects, helping them to manage manufacturing process challenges and to obtain higher finish product yields at lower cost. We also offer advanced technology solutions to address various manufacturing needs of printed circuit boards (â€œPCBâ€), flat panel displays (â€œFPDâ€), specialty semiconductor devices and other electronic components, including advanced packaging, light-emitting diode (â€œLEDâ€), power devices, compound semiconductor, and data storage industries, as well as general materials research. In addition, our services business, which generates revenue largely from recurring â€œsubscription-likeâ€ contracts, has grown consistently due to increases in the installed base of KLA systems, increasing the value of our contract offerings and extension of system lifetimes resulting from growth in legacy semiconductor markets.Our semiconductor customers generally operate in one or both of the major semiconductor device manufacturing markets: memory and foundry/logic. The pervasive and increasing needs for semiconductors in many consumer and industrial products, the rapid proliferation of new applications for more advanced semiconductor devices, and the increasing complexity 36Table of Contentsassociated with leading edge semiconductor manufacturing drives demand for our process control and yield management solutions. Continuing advancement of innovation spurred by the performance, power and price benefits of being at the leading edge, increasing involvement in legacy nodes as semiconductor content increases, and innovation and growth of new enabling technologies are fueling long-term growth for the semiconductor equipment industry. End-market demand drivers that are expected to continue in the long term are related to AI including 2-nanometer chip technology, the deployment of 5G telecommunications technology and associated high-end mobile devices, the electrification and digitization of the automotive industry, the revival of personal computer demand and associated innovations to support remote work, virtual collaboration, remote learning and entertainment, and the growth of the Internet of Things (â€œIoTâ€). Recently, the semiconductor industry environment has improved as the emergence of disruptive technologies such as AI and continuing advancement of innovation, as well as rising semiconductor content across end-markets and strategic investments in legacy nodes fuel growth. Our foundry/logic customers are slowly increasing their capital intensity, as they continue to scale and incorporate new technologies. Additionally, technology development investments supporting AI and high bandwidth memory are improving the environment for memory device manufacturers. While we continue to invest in technological innovation, factors such as delays from customers in adopting new chips and technology methods, could impact process control capital intensity. Push out or cancellation of deliveries to our customers could still cause earnings volatility, due to the timing of revenue recognition as well as increased risk of inventory-related charges. We are organized into three reportable segments as follows:â€¢Semiconductor Process Control: a comprehensive portfolio of inspection, metrology and data analytics products as well as related service offerings that help IC manufacturers achieve target yields throughout the semiconductor fabrication process, from R&D to final volume production.â€¢Specialty Semiconductor Process: advanced vacuum deposition and etching process tools used by a broad range of specialty semiconductor customers.â€¢PCB and Component Inspection: a range of inspection, testing and measurement, and direct imaging for patterning products used by manufacturers of PCBs, FPDs, advanced packaging, microelectromechanical systems (â€œMEMSâ€) and other electronic components. In March 2024, we made the decision to exit the Display business by announcing the end of manufacturing of most Display products, but will continue to provide services to the installed base of Display products for existing customers. A majority of our revenues are derived from outside the U.S., and include geographic regions such as China, Taiwan, Korea, Japan, Europe and Israel, and Rest of Asia. China remains a major region for manufacturing of legacy node logic and memory chips, adding to its role as the worldâ€™s largest consumer of ICs. Additionally, a significant portion of global FPD and PCB manufacturing has migrated to China. Chinese government initiatives around self-sustainability are propelling China to expand its domestic manufacturing capacity and attracting investment from semiconductor manufacturers from Taiwan, Korea, Japan and the U.S. Although China is currently seen as an important long-term growth region for the semiconductor and electronics capital equipment sector, the U.S. government has tightened export controls for commodities, software, and technology (collectively, â€œitemsâ€) destined to China over the past several years. In the last few years, Commerce has adopted regulations and added certain China-based entities to the U.S. Entity List (a list of parties that are generally ineligible to receive U.S.-regulated items without prior licensing from BIS), restricting our ability to provide products and services to such entities without an export license. In addition, Commerce has imposed export licensing requirements on China-based customers that are military end users or engaged in military end uses, as well as requiring our customers to obtain an export license when they use certain semiconductor capital equipment based on U.S. technology to manufacture products connected to certain entities on the U.S. Entity List. In addition, in October 2022, BIS issued the 2022 BIS Rules (the â€œ2022 BIS Rulesâ€), which imposed export licensing requirements for certain U.S. semiconductor and high-performance computing technology (including wafer fab equipment), for the use of such technology for certain end uses in China, and for the provision of support by U.S. Persons to certain advanced IC fabs located in China. In particular, the 2022 BIS Rules impose export license requirements effectively on all KLA products and services to customers located in China that fabricate:a. Non-planar ICs (e.g., FinFet or GaaFeT) or 14/16nm and below logic ICs;b. NAND ICs at 128 layers and above; andc. DRAM ICs using a â€œproductionâ€ technology node of 18 nanometer half-pitch or less.KLA is also restricted from providing certain U.S. origin tools, software and technology to certain wafer fab equipment manufacturers located in China, absent an export license.37Table of ContentsIn October 2023, BIS issued additional rules that went into effect in November 2023 (the â€œ2023 BIS Rulesâ€). These 2023 BIS Rules are designed to update export controls on advanced computing semiconductors and semiconductor manufacturing equipment, as well as items that support supercomputing applications and end-uses, to arms embargoed countries, including China. The 2023 BIS Rules adjust the parameters included in the 2022 BIS Rules that determine whether an advanced computing chip is restricted and impose new measures to address risks of circumvention of the controls established by the 2022 BIS Rules. The 2023 BIS Rules are very complex and, in January 2024, KLA, among other companies, submitted comments to the BIS on the 2023 BIS Rules. Furthermore, in December 2024 and January 2025, the U.S. government again issued incremental regulations (the â€œ2024 BIS Rulesâ€ and the â€œ2025 BIS Rules,â€ respectively) adding even more companies to the U.S. Entity List and revising the definition of advanced DRAM, further restricting our ability to provide certain items and services to facilities in China producing advanced DRAM ICs. After the 2024 BIS Rules and 2025 BIS Rules were promulgated, we reduced our remaining performance obligations (â€œRPOâ€) by an aggregate of approximately $430Â million because we are currently unable to ship the products ordered by affected customers without an export license, of which approximately 50% was included in the RPO expected to be recognized as revenue in the following 12 months, as disclosed in our quarterly report on Form 10-Q for the quarter ended September 30, 2024. We are taking appropriate measures to comply with all BIS Rules, and will continue to apply for export licenses, when required, to avoid disruption to our customersâ€™ operations. To the extent that we or our customers

are able to obtain export licenses in the future, we will increase RPO for the products we can ship to the customers or services we can provide the customers under the export license. There can be no assurance that export licenses applied for by either us or our customers, now or in the future, will be granted. The possible negative effects on our future business of export licenses not being granted could be material and could disrupt our supply chain and product shipment, and impair our ability to complete product development in a timely manner, or our ability to support existing customers of covered products or supply customers of covered products outside the impacted regions, and may require us to transition certain operations out of one or more of the identified countries. Failure to obtain export licenses could also result in a substantial reduction to our RPO or require us to return substantial deposits received from customers in China for purchase orders. We are continuously assessing the aggregate potential impact of government regulations on our financial results and operations. See Part II, Item 1A â€œRisk Factorsâ€ in this report for more information regarding how such actions by the U.S. government or another country could significantly impact our ability to provide our products and services to existing and potential customers, especially in China, and adversely affect our business, financial condition and results of operations.The following table sets forth some of our key quarterly unaudited financial information:Â (Dollar amounts in thousands, except net income per share)Three Months EndedDecember 31,2024September 30,2024June 30,2024March 31,2024December 31,2023Total revenues$3,076,851Â $2,841,541Â $2,568,735Â $2,359,830Â $2,486,726Â Costs of revenues$1,221,461Â $1,147,431Â $1,010,551Â $993,885Â $976,746Â Gross margin60.3Â %59.6Â %60.7Â %57.9Â %60.7Â %Net income(1)(2)$824,527Â $945,851Â $836,446Â $601,541Â $582,534Â Diluted net income per share(3)$6.16Â $7.01Â $6.18Â $4.43Â $4.28Â _____Â (1)For the explanation why our net income increased toÂ $824.5 millionÂ in the three months ended DecemberÂ 31, 2024 compared to the three months ended DecemberÂ 31, 2023, refer to the â€œResults of Operationsâ€ section below, as the change is a result of movements in various income statement line items.(2)Our net income for the three months ended December 31, 2024 and 2023 included pre-tax goodwill and purchased intangible assets impairment charges of $239.1 million and $219.0 million, respectively. Our net income for the three months ended March 31, 2024 included a pre-tax goodwill impairment charge of $70.5 million. For additional details, refer to Note 6 â€œGoodwill and Purchased Intangible Assetsâ€ in the Notes to the Consolidated Financial Statements and Note 7 â€œGoodwill and Purchased Intangible Assetsâ€ to our Consolidated Financial Statements included in our Annual Report on Form 10-K for the fiscal year ended June 30, 2024.(3)Diluted net income per share is computed independently for each of the quarters presented based on the weighted-average fully diluted shares outstanding for each quarter. Therefore, the sum of quarterly diluted net income per share information may not equal annual (or other multiple-quarter calculations of) diluted net income per share.38Table of ContentsCRITICAL ACCOUNTING ESTIMATESThe preparation of our Condensed Consolidated Financial Statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions in applying our accounting policies that affect the reported amounts of assets, liabilities, revenues and expenses, and related disclosure of contingent assets and liabilities. We base these estimates and assumptions on historical experience and evaluate them on an ongoing basis to ensure that they remain reasonable under current conditions. Actual results could differ from those estimates. We discuss the development and selection of the critical accounting estimates with the Audit Committee of our Board of Directors on a quarterly basis, and the Audit Committee has reviewed our related disclosure in this Quarterly Report on Form 10-Q. There have been no material changes in our critical accounting estimates since our Annual Report on Form 10-K for the fiscal year ended JuneÂ 30, 2024. Refer to â€œManagementâ€™s Discussion and Analysis of Financial Condition and Results of Operationsâ€ contained in Part II, ItemÂ 7 of our Annual Report on Form 10-K for our fiscal year ended JuneÂ 30, 2024 for a complete description of our critical accounting estimates.Goodwill and Long-Lived AssetsWe assess goodwill for impairment annually as well as whenever events or changes in circumstances indicate that the carrying value may not be recoverable. Events or changes in circumstances that could affect the likelihood that we will be required to recognize an impairment charge for goodwill include, but are not limited to, declines in our stock price or market capitalization, declines in our market share and declines in revenues or profits at our reporting units. Any impairment charge could have a material adverse effect on our operating results and net asset value in the quarter in which we recognize the impairment charge. During the second quarter of fiscal 2025, we noted a continued deterioration of the long-term forecast for our PCB business, which is part of our PCB and Component Inspection reportable segment, and completed an internal reorganization affecting the composition of reporting units within our Specialty Semiconductor Process and PCB and Component Inspection reportable segments. These two events triggered goodwill impairment tests in the second quarter of fiscal 2025, resulting in a total goodwill impairment charge of $230.4 million in the PCB and Component Inspection reportable segment and no goodwill impairment charge in the Specialty Semiconductor Process reportable segment. During the second quarter of fiscal 2024, we identified an impairment indicator within our PCB and Component Inspection reportable segment that resulted in a total goodwill impairment charge of $192.6Â million in that quarter. See Note 7 â€œGoodwill and Purchased Intangible Assetsâ€ to our Consolidated Financial Statements included in our Annual Report on Form 10-K for the fiscal year ended June 30, 2024 for further details.Long-lived assets, including both tangible and purchased intangible assets, are tested for impairment whenever events or changes in circumstances indicate that their carrying amounts may not be recoverable. Events or changes in circumstances that could affect the likelihood that we will be required to recognize an impairment charge for long-lived assets primarily include declines in our operating cash flows from the use of these assets. In connection with the evaluation of goodwill for impairment in the second quarter of fiscal 2025, described above, we assessed our tangible and purchased intangible assets for impairment, resulting in a total purchased intangible assets impairment charge of $8.7 million in the PCB and Component Inspection reportable segment during the quarter. During the second quarter of fiscal 2024, we recorded impairment losses related to purchased intangible assets of $26.4Â million in the PCB and Component Inspection reportable segment. No impairments were identified for other long-lived assets in the second quarter of fiscal 2025 or 2024. The tests of goodwill and long-lived assets for impairment are explained further in Note 6 â€œGoodwill and Purchased Intangible Assetsâ€ in the Notes to the Consolidated Financial Statements. Determining fair values utilized in our impairment calculations involves the use of significant estimates and assumptions, including revenue forecasts, terminal growth rate, tax rate and a weighted average cost of capital adjusted for company-specific risk. There can be no assurance that the estimates and assumptions used will prove to be an accurate prediction of the future. If our assumptions are not realized, or if there are future changes in any of the assumptions due to a change in economic conditions or otherwise, it is possible that a further impairment charge may need to be recorded in the future. Recent Accounting PronouncementsFor a description of recent accounting pronouncements, including those recently adopted and the expected dates of adoption as well as estimated effects, if any, on our Condensed Consolidated Financial Statements of those not yet adopted, see Note 1 â€œBasis of Presentationâ€ to our Condensed Consolidated Financial Statements.39Table of ContentsRESULTS OF OPERATIONSRevenues and Gross MarginRevenuesOur business is affected by the concentration of our customer base and our customersâ€™ capital equipment procurement schedules as a result of their investment plans. Our product revenues in any particular period are impacted by the amount of new orders we receive during that period and, depending upon the duration of manufacturing and installation cycles, in the preceding periods. Revenue is also impacted by average customer pricing, customer revenue deferrals associated with volume purchase agreements, the effect of fluctuations in foreign currency exchange rates, increased trade restrictions as discussed in the â€œExecutive Summaryâ€ section above and the availability of government incentives for semiconductor capital investments. A significant portion of our revenues continues to be generated in Asia, where a substantial portion of the worldâ€™s semiconductor manufacturing capacity is located, and we expect that trend to continue.Service revenues are generated from product maintenance and support services, as well as billable time and material service calls made to our customers. The amount of our service revenues is typically a function of the number of systems installed at our customersâ€™ sites and the utilization of those systems, but it is also impacted by other factors, such as our rate of service contract renewals, the types of systems being serviced and fluctuations in foreign currency exchange rates.Â Three Months Ended December 31,Q2 FY25vs.Q2 FY24(Dollar amounts in thousands)20242023Revenues:Product$2,409,462Â $1,921,809Â $487,653Â 25Â %Service667,389Â 564,917Â 102,472Â 18Â %Total revenues$3,076,851Â $2,486,726Â $590,125Â 24Â %Costs of revenues$1,221,461Â $976,746Â $244,715Â 25Â %Gross margin60.3Â %60.7Â %Six Months Ended December 31,Q2 FY25 YTDvs.Q2 FY24 YTD(Dollar amounts in thousands)20242023Revenues:Product$4,606,851Â $3,758,473Â $848,378Â 23Â %Service1,311,541Â 1,125,209Â 186,332Â 17Â %Total revenues$5,918,392Â $4,883,682Â $1,034,710Â 21Â %Costs of revenues$2,368,892Â $1,923,637Â $445,255Â 23Â %Gross margin60.0Â %60.6Â %The following is a summary of revenues by geographic region, based on ship-to location, for the indicated periods:Â Three Months Ended December 31,Q2 FY25vs.Q2 FY24(Dollar amounts in thousands)20242023China$1,092,525Â 36Â %$1,027,780Â 41Â %$64,745Â 6Â %Taiwan881,211Â 29Â %375,259Â 15Â %505,952Â 135Â %Korea357,434Â 12Â %310,672Â 12Â %46,762Â 15Â %North America286,191Â 9Â %263,613Â 11Â %22,578Â 9Â %Japan228,614Â 7Â %297,757Â 12Â %(69,143)(23)%Europe and Israel134,266Â 4Â %123,362Â 5Â %10,904Â 9Â %Rest of Asia96,610Â 3Â %88,283Â 4Â %8,327Â 9Â %Total$3,076,851Â 100Â %$2,486,726Â 100Â %$590,125Â 24Â %40Table of ContentsSix Months Ended December 31,Q2 FY25 YTDvs.Q2 FY24 YTD(Dollar amounts in thousands)20242023China$2,290,829Â 39Â %$2,053,724Â 42Â %$237,105Â 12Â %Taiwan1,343,202Â 23Â %780,602Â 16Â %562,600Â 72Â %North America787,134Â 13Â %514,326Â 10Â %272,808Â 53Â %Korea596,108Â 10Â %530,493Â 11Â %65,615Â 12Â %Japan417,183Â 7Â %525,134Â 11Â %(107,951)(21)%Europe and Israel279,086Â 5Â %291,798Â 6Â %(12,712)(4)%Rest of Asia204,850Â 3Â %187,605Â 4Â %17,245Â 9Â %Total$5,918,392Â 100Â %$4,883,682Â 100Â %$1,034,710Â 21Â %Product revenues during the three and six months ended DecemberÂ 31, 2024 increased compared to the three and six months ended DecemberÂ 31, 2023, from $1.92 billion to $2.41 billion for the quarter and from $3.76 billion to $4.61 billion for the six months, primarily due to strong demand for many of our products, especially in our inspection portfolio.Service revenues during the three months ended DecemberÂ 31, 2024 increased compared to the three months ended DecemberÂ 31, 2023, from $564.9 million to $667.4 million, and increased during the six months ended DecemberÂ 31, 2024 compared to the six months ended DecemberÂ 31, 2023, from $1.13 billion to $1.31 billion. These increases were primarily due to an increase in our installed base.The increased product and service revenue generation from our customers in China contributed to our overall revenue increase, with that region recording the largest amount of revenues in both three and six month periods, accounting for 36% and 39% of total revenues during the three and six months ended DecemberÂ 31, 2024, respectively, and 41% and 42% of total revenues during the three and six months ended DecemberÂ 31, 2023, respectively. Many Chinese customers, encouraged by the growth potential of certain semiconductor markets and Chinese government initiatives around self-sustainability in domestic semiconductor production, continued to increase their investments in semiconductor, even as more stringent U.S. restrictions were issued regarding providing certain U.S. origin tools, software and technology to certain wafer fab equipment manufacturers in China, absent an export license. Our customers in Taiwan also contributed to the increased revenues with increased investments in process control to meet leading edge demand driven by innovation and growth of new technologies like AI, with that region recording the second largest amount of revenues during the three and six months ended DecemberÂ 31, 2024, accounting for 29% and 23% of total revenues, respectively, during the three and six months ended December 31, 2024, compared to 15% and 16% in the three and six months ended December 31, 2023, respectively. The remaining regions accounted for less than 20% of total revenues individually in both periods. Revenues by segment(1)Â Three Months Ended December 31,Q2 FY25vs.Q2 FY24(Dollar amounts in thousands)20242023Revenues:Semiconductor Process Control$2,755,743Â $2,194,079Â $561,664Â 26Â %Specialty Semiconductor Process160,407Â 150,065Â 10,342Â 7Â %PCB and Component Inspection161,080Â 143,032Â 18,048Â 13Â %Total revenues for reportable segments$3,077,230Â $2,487,176Â $590,054Â 24Â %Six Months Ended December 31,Q2 FY25 YTDvs.Q2 FY24 YTD(Dollar amounts in thousands)20242023Revenues:Semiconductor Process Control $5,330,894Â $4,329,557Â $1,001,337Â 23Â %Specialty Semiconductor Process288,741Â 276,784Â 11,957Â 4Â %PCB and Component Inspection299,063Â 279,075Â 19,988Â 7Â %Total revenues for reportable segments$5,918,698Â $4,885,416Â $1,033,282Â 21Â %41Table of Contents_____Â (1)Segment revenues exclude corporate allocations and the effects of changes in foreign currency exchange rates. For additional details, refer to Note 16 â€œSegment Reporting and Geographic Informationâ€ to our Condensed Consolidated Financial Statements.The following is a summary of revenues by major product categories for the indicated periods:(Dollar amounts in thousands)Three Months Ended December 31,Q2 FY25vs.Q2 FY2420242023Revenues:Wafer Inspection$1,562,610Â 51Â %$1,166,484Â 47Â %$396,126Â 34Â %Patterning530,680Â 17Â %430,384Â 17Â %100,296Â 23Â %Specialty Semiconductor Process142,987Â 5Â %136,278Â 6Â %6,709Â 5Â %PCB and Component Inspection93,327Â 3Â %77,298Â 3Â %16,029Â 21Â %Services667,389Â 22Â %564,917Â 23Â %102,472Â 18Â %Other79,858Â 2Â %111,365Â 4Â %(31,507)(28)%Total$3,076,851Â 100Â %$2,486,726Â 100Â %$590,125Â 24Â %(Dollar amounts in thousands)Six Months Ended December 31,Q2 FY25 YTDvs.Q2 FY24 YTD20242023Revenues:Wafer Inspection$2,931,553Â 50Â %$2,176,682Â 45Â %$754,871Â 35Â %Patterning1,107,089Â 19Â %972,872Â 20Â %134,217Â 14Â %Specialty Semiconductor Process255,789Â 4Â %248,381Â 5Â %7,408Â 3Â %PCB and Component Inspection166,235Â 3Â %148,462Â 3Â %17,773Â 12Â %Services1,311,541Â 22Â %1,125,209Â 23Â %186,332Â 17Â %Other146,185Â 2Â %212,076Â 4Â %(65,891)(31)%Total$5,918,392Â 100Â %$4,883,682Â 100Â %$1,034,710Â 21Â %The primary factors impacting the performance of our segment revenues are summarized as follows:â€¢Revenues from our Semiconductor Process Control segment during the three months ended DecemberÂ 31, 2024 increased $561.7 million, or 26%, compared to the three months ended DecemberÂ 31, 2023, and increased $1.00 billion, or 23%, during the six months ended DecemberÂ 31, 2024 compared to the six months ended DecemberÂ 31, 2023, primarily due to strong demand for many of our products, especially those in our inspection portfolio, along with higher service revenue from an increase in our installed base. Semiconductor Process Control segment revenues were approximately 90% of total company revenue in both the three and six months ended DecemberÂ 31, 2024, which is consistent with the segment's approximately 88% of total company revenues in the three months ended December 31, 2023 and 89% of total revenues in the six months ended DecemberÂ 31, 2023. Defect Inspection and Patterning product revenues increased during the three and six months ended DecemberÂ 31, 2024 compared to the three and six months ended DecemberÂ 31, 2023 as customers in Taiwan and North America increased investments in process control to meet leading edge demand driven by innovation and growth of new technologies like AI. Customers in China continued to increase their investments in semiconductor as they attempt to become more self-sufficient in the industry, even as more stringent U.S. restrictions were issued regarding providing certain U.S. origin tools, software and technology to certain wafer fab equipment manufacturers located in China, absent an export license. â€¢Revenues in the Specialty Semiconductor Process segment, which comprises etching and deposition solutions for advanced packaging and specialty semiconductor markets, during the three and six months ended DecemberÂ 31, 2024 remained relatively flat compared to the three and six months ended DecemberÂ 31, 2023. Specialty Semiconductor Process revenues were approximately 5% of total revenues during both the three and six months ended DecemberÂ 31, 2024 and approximately 6% of total revenues during both the three and six months ended DecemberÂ 31, 2023.â€¢Revenues in the PCB and Component Inspection segment during the three and six months ended DecemberÂ 31, 2024 increased compared to the three and six months ended DecemberÂ 31, 2023, primarily due to a settlement received in the current quarter related to cancellation of a technology project by a major FPD customer that resulted in our 42Table of Contentsdecision to exit the Display business in the third quarter of fiscal 2024. PCB and Component Inspection segment revenues were approximately 5% of total revenues during both the three and six months ended DecemberÂ 31, 2024 and approximately 6% of total revenues during both the three and six months ended DecemberÂ 31, 2023.Gross marginOur gross margin fluctuates with revenue levels and product mix and is affected by variations in costs related to manufacturing and servicing our products, including our ability to scale our operations efficiently and effectively in response to prevailing business conditions.The following table summarizes the major factors that contributed to the changes in gross margin: Gross MarginThree Months EndedSix Months EndedDecember 31, 202360.7%60.6%Revenue volume of products and services1.5%1.4%Mix of products and services sold(1.3)%(2.2)%Manufacturing labor, overhead and efficiencies0.5%0.5%Other service and manufacturing costs(1.1)%(0.3)%December 31, 202460.3%60.0%Changes in gross margin from revenue volume of products and services reflect our ability to leverage existing infrastructure to generate higher revenues. Changes in gross margin from the mix of products and services sold reflect the impact of changes within the composition of product and service offerings. Changes in gross margin from manufacturing labor, overhead and efficiencies reflect our ability to manage costs and drive productivity as we scale our manufacturing activity to respond to customer requirements, and amortization of intangible assets. Changes in gross margin from other service and manufacturing costs include the impact of customer support costs, including the efficiencies with which we deliver services to our customers, and the effectiveness with which we manage our production plans and inventory risk.The decrease in our gross margin during the three months ended DecemberÂ 31, 2024 compared to the three months ended DecemberÂ 31, 2023 is primarily due to a less profitable mix of products and services sold and higher other service and manufacturing costs, partially offset by a higher revenue volume of products and

services sold. The decrease in our gross margin during the six months ended DecemberÂ 31, 2024 compared to the six months ended DecemberÂ 31, 2023 is primarily due to a less profitable mix of products and services sold partially offset by a higher revenue volume of products and services sold.Segment gross profit(1)Â Three Months Ended December 31,Q2 FY25vs.Q2 FY24(Dollar amounts in thousands)20242023Segment gross profit:Semiconductor Process Control$1,763,077Â $1,418,339Â $344,738Â 24Â %Specialty Semiconductor Process81,122Â 81,278Â (156)â€”Â %PCB and Component Inspection55,526Â 57,165Â (1,639)(3)%Six Months Ended December 31,Q2 FY25 YTDvs.Q2 FY24 YTD(Dollar amounts in thousands)20242023Segment gross profit:Semiconductor Process Control $3,379,859Â $2,804,868Â $574,991Â 20Â %Specialty Semiconductor Process145,616Â 150,579Â (4,963)(3)%PCB and Component Inspection113,063Â 96,985Â 16,078Â 17Â %_____Â (1)Â Â Â Â Segment gross profit is calculated as segment revenues less segment costs of revenues and excludes corporate allocations, amortization of intangible assets and the effects of changes in foreign currency exchange rates. For additional details, refer to Note 16 â€œSegment Reporting and Geographic Informationâ€ to our Condensed Consolidated Financial Statements.43Table of ContentsGross profit in the Semiconductor Process Control segment during the three and six months ended DecemberÂ 31, 2024 increased compared to the three and six months ended DecemberÂ 31, 2023 primarily due to a strong demand for many of our products along with higher service revenue from an increase in the installed base. Gross profit in the Specialty Semiconductor Process segment during the three and six months ended DecemberÂ 31, 2024 remained relatively flat compared to the three and six months ended DecemberÂ 31, 2023. Gross profit in the PCB and Component Inspection segment during the three months ended DecemberÂ 31, 2024 decreased compared to the three months ended DecemberÂ 31, 2023 primarily due to higher expenses to write down excess and obsolete inventory related to the continued deterioration of the long-term forecast for our PCB business, partially offset by a settlement received in the current quarter related to cancellation of a technology project by a major FPD customer that resulted in our decision to exit the Display business in the third quarter of fiscal 2024. Gross profit in the PCB and Component Inspection segment during the six months ended DecemberÂ 31, 2024 increased compared to the six months ended DecemberÂ 31, 2023 primarily due to the settlement mentioned above and higher revenues from our packaging products, partially offset by the increase in the expenses to write down excess and obsolete inventory mentioned above.Research and DevelopmentR&D expenses may fluctuate with product development phases and project timing as well as our R&D efforts. As technological innovation is essential to our success, we may incur significant costs associated with R&D projects, including compensation for engineering talent, engineering material costs and other expenses.(Dollar amounts in thousands)Three Months Ended December 31,Q2 FY25vs.Q2 FY2420242023R&D expenses$346,157Â $320,418Â $25,739Â 8Â %R&D expenses as a percentage of total revenues11Â %13Â %R&D expenses during the three months ended DecemberÂ 31, 2024 increased compared to the three months ended DecemberÂ 31, 2023 primarily due to an increase in employee-related expenses of $24.3 million and an increase in depreciation expense of $3.9 million, partially offset by a decrease in engineering project material costs of $6.2 million.(Dollar amounts in thousands)Six Months Ended December 31,Q2 FY25 YTDvs.Q2 FY24 YTD20242023R&D expenses$669,302Â $631,632Â $37,670Â 6Â %R&D expenses as a percentage of total revenues11Â %13Â %R&D expenses during the six months ended DecemberÂ 31, 2024 increased compared to the six months ended DecemberÂ 31, 2023 primarily due to an increase in employee-related expenses of $39.8 million and an increase in depreciation expense of $6.5 million, partially offset by a decrease in engineering project material costs of $12.4 million.Our future operating results will depend significantly on our ability to produce products and provide services that have a competitive advantage in our marketplace. To do this, we believe we must continue to make substantial and focused investments in our R&D. We remain committed to product development in new and emerging technologies.Selling, General and AdministrativeThree Months Ended December 31,Q2 FY25vs.Q2 FY24(Dollar amounts in thousands)20242023SG&A expenses$267,081Â $237,244Â $29,837Â 13Â %SG&A expenses as a percentage of total revenues9Â %10Â %SG&A expenses during the three months ended DecemberÂ 31, 2024 increased compared to the three months ended DecemberÂ 31, 2023 primarily due to increases in the following areas: employee-related expenses of $12.5 million, facility-related expenses of $4.8 million, depreciation expense of $4.3 million and travel expenses of $4.0 million.(Dollar amounts in thousands)Six Months Ended December 31,Q2 FY25 YTDvs.Q2 FY24 YTD20242023SG&A expenses$518,123Â $476,889Â $41,234Â 9Â %SG&A expenses as a percentage of total revenues9Â %10Â %44Table of ContentsSG&A expenses during the six months ended DecemberÂ 31, 2024 increased compared to the six months ended DecemberÂ 31, 2023 primarily due to increases in the following areas: employee-related expenses of $13.2 million, facility-related expenses of $8.1 million, travel expenses of $5.2 million, promotional expenses of $4.8 million and consulting costs of $4.2 million.Impairment of Goodwill and Purchased Intangible Assets During the second quarter of fiscal 2025, we noted a continued deterioration of the long-term forecast for our PCB business, which is part of our PCB and Component Inspection reportable segment, and completed an internal reorganization affecting the composition of reporting units within our Specialty Semiconductor Process and PCB and Component Inspection reportable segments. These two events triggered goodwill and purchased intangible assets impairment tests, which resulted in a $239.1 million goodwill and purchased intangible assets impairment charge in the PCB and Component Inspection reportable segment. During the second quarter of fiscal 2024, we recorded a $219.0Â million goodwill and purchased intangible assets impairment charge in our PCB and Component Inspection reportable segment. See Note 6 â€œGoodwill and Purchased Intangible Assetsâ€ in the Notes to the Consolidated Financial Statements in this Form 10-Q as well as Note 7 â€œGoodwill and Purchased Intangible Assetsâ€ to our Consolidated Financial Statements included in our Annual Report on Form 10-K for the fiscal year ended June 30, 2024 for further details.Restructuring ChargesRestructuring charges were $2.1Â million and $1.3Â million for the three months ended DecemberÂ 31, 2024 and 2023, respectively. Restructuring charges were $5.0Â million and $1.9Â million for the six months ended DecemberÂ 31, 2024 and 2023, respectively. As of DecemberÂ 31, 2024, the accrual for restructuring charges was $6.1 million. For additional information, refer to Note 17 â€œRestructuring Chargesâ€ to our Condensed Consolidated Financial Statements.Interest Expense and Other Expense (Income), NetOther expense (income), net is comprised primarily of realized gains or losses on sales of marketable securities, gains or losses from revaluations of certain foreign currency denominated assets and liabilities as well as foreign currency contracts, interest-related accruals (such as interest and penalty accruals related to our tax obligations) and interest income earned on our invested cash, cash equivalents and marketable securities.(Dollar amounts in thousands)Three Months Ended December 31,Q2 FY25vs.Q2 FY2420242023Interest expense$74,981Â $74,202Â $779Â 1Â %Other expense (income), net$(44,458)$(32,154)$(12,304)(38)%Interest expense as a percentage of total revenues2Â %3Â %Other expense (income), net as a percentage of total revenues(1)%(1)%Interest expense during theÂ threeÂ months endedÂ DecemberÂ 31, 2024 remained relatively flatÂ compared to theÂ three months ended DecemberÂ 31, 2023.The change in other expense (income), net during the three months ended DecemberÂ 31, 2024 compared to the three months ended DecemberÂ 31, 2023 was primarily due to higher net foreign exchange gains of $9.9 million and higher interest income of $8.1 million, partially offset by a higher net fair value loss of $3.9 million from an equity security.(Dollar amounts in thousands)Six Months Ended December 31,Q2 FY25 YTDvs.Q2 FY24 YTD20242023Interest expense$157,152Â $148,436Â $8,716Â 6Â %Other expense (income), net$(85,393)$(58,893)$(26,500)(45)%Interest expense as a percentage of total revenues3Â %3Â %Other expense (income), net as a percentage of total revenues(1)%(1)%Interest expense during theÂ sixÂ months endedÂ DecemberÂ 31, 2024 increasedÂ compared to theÂ six months ended DecemberÂ 31, 2023 primarily due to additional interest expense on our $750.0 million Senior Notes issued in February 2024.45Table of ContentsThe change in other expense (income), net during the six months ended DecemberÂ 31, 2024 compared to the six months ended DecemberÂ 31, 2023 was primarily due to higher interest income of $30.6 million and higher net foreign exchange gains of $6.7 million, partially offset by a higher net fair value loss of $7.3 million from an equity security.Provision for Income TaxesThe following table provides details of income taxes:Â Â Â Â Three Months Ended December 31,Six Months Ended December 31,(Dollar amounts in thousands)2024202320242023Income before income taxes$972,529Â $691,270Â $2,051,216Â $1,542,981Â Provision for income taxes$148,002Â $108,736Â $280,838Â $219,072Â Effective tax rate15.2Â %15.7Â %13.7Â %14.2Â %The effective tax rate during the three months ended DecemberÂ 31, 2024 was lower compared to the three months ended DecemberÂ 31, 2023 primarily due to goodwill impairment charges that are non-deductible for income tax purposes. We recorded a $230.4 million goodwill impairment charge during the three months ended December 31, 2024, compared to a $192.6 million goodwill impairment charge during the three months ended DecemberÂ 31, 2023. The impact on the effective tax rate was lower for the three months ended DecemberÂ 31, 2024 as the non-deductible goodwill impairment was lower as a percentage of profit before tax compared to the three months ended December 31, 2023. Excluding the goodwill impairment charges, tax expense as a percentage of income before taxes was unchanged.The effective tax rate during the six months ended DecemberÂ 31, 2024 was lower compared to the six months ended DecemberÂ 31, 2023 primarily due to the impact of the following items: Â Â Â Â â€¢Decrease in the non-deductible tax goodwill impairment as a percentage on profit before tax during the six months ended DecemberÂ 31, 2024;â€¢Tax expense decreased by $5.3 million during the six months ended DecemberÂ 31, 2024 relating to a decrease in our deferred tax liabilities on unremitted earnings; and â€¢Tax expense decreased by $1.7 million during the six months ended DecemberÂ 31, 2024 relating to employee stock activity.Our future effective income tax rate depends on various factors, such as tax legislation, the geographic composition of our pre-tax income, the amount of our pre-tax income as business activities fluctuate, non-deductible expenses incurred in connection with acquisitions, R&D credits as a percentage of aggregate pre-tax income, non-taxable or non-deductible increases or decreases in the assets held within our Executive Deferred Savings Plan, the tax effects of employee stock activity and the effectiveness of our tax planning strategies. We also continue to monitor the adoption of Pillar Two relating to the global minimum tax in each of our tax jurisdictions to evaluate its impact on our effective income tax rate. For some of the jurisdictions that have adopted Pillar Two in their tax legislation, it is effective for us beginning in our current fiscal year and there was no material impact to our effective tax rate during the six months ended DecemberÂ 31, 2024 .For discussions on tax examinations, assessments and certain related proceedings, see Note 12 â€œIncome Taxesâ€ to our Condensed Consolidated Financial Statements.46Table of ContentsLIQUIDITY AND CAPITAL RESOURCESAs ofAs of(Dollar amounts in thousands)December 31, 2024June 30, 2024Cash and cash equivalents$1,838,278Â $1,977,129Â Marketable securities1,942,127Â 2,526,866Â Total cash, cash equivalents and marketable securities$3,780,405Â $4,503,995Â Percentage of total assets25Â %29Â %Â Six Months Ended December 31,(In thousands)20242023Cash flows:Net cash provided by operating activities$1,844,753Â $1,505,982Â Net cash provided by (used in) investing activities442,667Â (480,147)Net cash used in financing activities(2,420,675)(1,296,080)Effect of exchange rate changes on cash and cash equivalents(5,596)7,434Â Net decrease in cash and cash equivalents$(138,851)$(262,811)Cash, Cash Equivalents and Marketable SecuritiesAs of DecemberÂ 31, 2024, our cash, cash equivalents and marketable securities totaled $3.78 billion, which represents a decrease of $723.6 million from JuneÂ 30, 2024. The decrease is primarily due to stock repurchases of $1.22 billion, repayment of debt of $750.0 million, cash used for payment of dividends and dividend equivalents of $424.9 million, capital expenditures of $152.7 million and tax withholding payments related to vested and released restricted stock units (â€œRSUâ€) of $75.9 million, partially offset by net cash provided by operating activities of $1.84 billion. As of DecemberÂ 31, 2024, $1.15 billion of our $3.78 billion of cash, cash equivalents and marketable securities were held by our foreign subsidiaries and branch offices. We currently intend to indefinitely reinvest $90.6 million of the cash, cash equivalents and marketable securities held by our foreign subsidiaries for which we assert that earnings are permanently reinvested. If, however, a portion of these funds were to be repatriated to the United States, we would be required to accrue and pay state and foreign taxes of approximately 1% - 22% of the funds repatriated. The amount of taxes due will depend on the amount and manner of the repatriation, as well as the location from which the funds are repatriated. We have accrued state and foreign tax on the remaining cash of $1.06 billion of the $1.15 billion held by our foreign subsidiaries and branch offices.Â As such, these funds can be returned to the U.S. without accruing any additional U.S. tax expense.Cash DividendsDuring the three months ended DecemberÂ 31, 2024, our Board of Directors declared a regular quarterly cash dividend of $1.70 per share on our outstanding common stock, which was paid on DecemberÂ 3, 2024 to our stockholders of record as of the close of business on NovemberÂ 18, 2024. During the same period in fiscal year ended JuneÂ 30, 2024, our Board of Directors declared and paid a regular quarterly cash dividend of $1.45 per share on our outstanding common stock. The total amount of regular quarterly cash dividends and dividend equivalents paid during the three months ended DecemberÂ 31, 2024 and 2023 was $226.8 million and $196.9 million, respectively. The total amount of regular quarterly cash dividends and dividend equivalents paid during the six months ended DecemberÂ 31, 2024 and 2023 was $424.9 million and $378.4 million, respectively. The amount of accrued dividend equivalents payable for regular quarterly cash dividends on unvested RSUs with dividend equivalent rights as of DecemberÂ 31, 2024 and JuneÂ 30, 2024 was $12.1 million and $11.8 million, respectively. These amounts will be paid upon vesting of the underlying unvested RSUs as described in Note 9 â€œEquity and Long-term Incentive Compensation Plansâ€ to our Condensed Consolidated Financial Statements.Stock Repurchases The shares of common stock repurchased under our stock repurchase program have reduced our basic and diluted weighted-average shares outstanding for the six months ended DecemberÂ 31, 2024 and 2023. The stock repurchase program is intended, in part, to mitigate the potential dilutive impact related to our equity incentive plans and shares issued in connection with our Employee Stock Purchase Program as well as to return excess cash to our stockholders. 47Table of ContentsCash Flows Provided by Operating Activities Historically, we have financed our liquidity requirements through cash generated from our operations. Net cash provided by operating activities during the six months ended DecemberÂ 31, 2024 was $1.84 billion compared to $1.51 billion during the six months ended DecemberÂ 31, 2023. This increase of $338.8 million resulted primarily from the following: â€¢An increase in customer and other collections of approximately $330 million primarily driven by higher shipments;â€¢An increase in interest income of approximately $30 million from higher cash balances and higher interest rates; andâ€¢A decrease in income tax payments of approximately $147 million as we paid off the delayed tax payments from prior fiscal year in October 2023 as a result of the California Flood Tax Relief; partially offset byâ€¢An increase in accounts payable payments of approximately $117 million;â€¢An increase in employee-related payments of approximately $37 million; andâ€¢An increase in other tax payments of approximately $22 million.Cash Flows Provided by (Used in) Investing ActivitiesNet cash provided by (used in) investing activities during the six months ended DecemberÂ 31, 2024 was $442.7 million compared to $(480.1) million during the six months ended DecemberÂ 31, 2023. This increase in cash provided resulted from increases in net proceeds from sale of available-for-sale securities of $933.2 million and net proceeds from sales of trading securities of $2.4 million, partially offset by decreases in capital expenditures of $7.9 million and proceeds from sale of assets of $4.9 million.Cash Flows Used in Financing ActivitiesNet cash used in financing activities during the six months ended DecemberÂ 31, 2024 was $2.42 billion compared to $1.30 billion during the six months ended DecemberÂ 31, 2023. This increase in cash used resulted from an increase in cash used for repayment of debt of $750.0 million, common stock repurchases of $324.3 million and payment of dividends and dividend equivalents of $46.5 million.Senior Notes As of DecemberÂ 31, 2024, we had an aggregate principal amount of senior, unsecured notes totaling $5.95 billion (â€œSenior Notesâ€). For additional information on these Senior Notes, see Note 7 â€œDebtâ€ to our Condensed Consolidated Financial Statements. In November 2024, we repaid $750.0 million of Senior Notes. As of DecemberÂ 31, 2024, we were in compliance with all of our covenants under the Indenture associated with the Senior Notes.Revolving Credit FacilityWe have in place a Credit Agreement (â€œCredit Agreementâ€) for an unsecured Revolving Credit Facility (â€œRevolving Credit Facilityâ€) with a maturity date of June 8, 2027 that allows us to borrow up to $1.50Â billion. Subject to the terms of the Credit Agreement, the Revolving Credit Facility may be increased by an amount up to $250.0 million in the aggregate. As of DecemberÂ 31, 2024, we had no outstanding borrowings under the Revolving Credit Facility. We were in compliance with all covenants under the Credit Agreement as of DecemberÂ 31, 2024 (the leverage ratio was 1.19 to 1.00, compared to a maximum leverage ratio of 3.50 to 1.00 on a quarterly basis covering the trailing four consecutive fiscal quarters for each fiscal quarter). Considering our current liquidity position, short-term financial forecasts and ability to prepay the Revolving Credit Facility, if necessary, we expect to continue to be in compliance with our financial covenants at the end of our fiscal year ending JuneÂ 30, 2025.For additional information on the Revolving Credit Facility, see Note 7 â€œDebtâ€ to our Condensed Consolidated Financial Statements.Material Cash RequirementsWhile demand for our products remains strong and we continue to invest in technological innovation, the recent slowdown in consumer demand and expectations of a slowing global economy are having an impact on semiconductor demand. As a result, customers are postponing capacity expansion plans and setting lower capital expenditure budgets. Accordingly, we have seen a decrease in our estimate of our significant purchase commitments. For additional details regarding our debt and other material cash commitments, refer to Note 7 â€œDebtâ€ and Note 14 â€œCommitments and Contingencies,â€ respectively,Â to our Condensed Consolidated Financial Statements. For additional details regarding our material cash requirements, refer to â€œMaterial Cash Requirementsâ€ in Part II, Item 7 â€œManagement's Discussion and Analysis of Financial Condition and Results of Operationsâ€ in our Annual Report Form on 10-K for the fiscal year endedÂ JuneÂ 30, 2024. 48Table of ContentsOff-Balance Sheet ArrangementsAs of DecemberÂ 31, 2024, we did not have any off-balance sheet arrangements that have or are reasonably likely to have a current or future effect on our financial position, changes in financial condition, revenues and expenses, results of operations, liquidity, capital expenditures or capital resources that are material to investors. Refer to Note 14 â€œCommitments and Contingenciesâ€ to our Condensed Consolidated Financial Statements for information related to indemnification obligations.Working Capital Working capital was $5.63 billion as of DecemberÂ 31, 2024, which represents an increase of $264.0 million compared to our working capital of $5.37 billion as of

JuneÂ 30, 2024. As of DecemberÂ 31, 2024, our principal sources of liquidity consisted of $3.78 billion of cash, cash equivalents and, marketable securities, as well as $1.50Â billion availability under our Revolving Credit Facility. Our liquidity may be affected by many factors, some of which are based on the normal ongoing operations of the business, spending for business acquisitions, and other factors such as uncertainty in the global and regional economies and the semiconductor, semiconductor-related and electronic device industries. Although cash requirements will fluctuate based on the timing and extent of these factors, we believe that cash generated from operations, together with the liquidity provided by existing cash and cash equivalents balances, marketable securities and our $1.50 billion Revolving Credit Facility, will be sufficient to satisfy our liquidity requirements associated with working capital needs, capital expenditures, cash dividends, stock repurchases and other contractual obligations, including repayment of outstanding debt, for at least the next 12 months.Our credit ratings as of DecemberÂ 31, 2024 are summarized below:Rating AgencyRatingFitch Inc.AMoodyâ€™s Investors ServiceA2S&P Global RatingsA-In December 2023, Fitch Inc. upgraded our senior unsecured credit rating from A- to A. Factors that can affect our credit ratings include changes in our operating performance, the economic environment, conditions in the semiconductor and semiconductor capital equipment industries, our financial position, material acquisitions and changes in our business strategy.49Table of ContentsITEMÂ 3.Â Â Â Â QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISKWe are exposed to financial market risks, including changes in interest rates, foreign currency exchange rates and marketable equity security prices. To mitigate these risks, we utilize derivative financial instruments such as foreign currency hedges. All of the potential changes noted below are based on sensitivity analyses performed on our financial position as of DecemberÂ 31, 2024. Actual results may differ materially.As of DecemberÂ 31, 2024, we had an investment portfolio of fixed income securities of $1.76Â billion. These securities, as with all fixed income instruments, are subject to interest rate risk and will decline in value if market interest rates increase. If market interest rates were to increase immediately and uniformly by 100 bps from levels as of DecemberÂ 31, 2024, the fair value of the portfolio would have declined by $17.4Â million.The fair market value of our long-term fixed interest rate Senior Notes is subject to interest rate risk. Generally, the fair market value of fixed interest rate notes will increase as market interest rates fall and decrease as market interest rates rise. As of DecemberÂ 31, 2024, our fixed rate Senior Notes had a fair value and book value of $5.46 billion and $5.88 billion, respectively, due in various fiscal years ranging from 2029 to 2063.As of DecemberÂ 31, 2024, we had no outstanding borrowings under our $1.50 billion Revolving Credit Facility. Each Term Secured Overnight Financing Rate (â€œSOFRâ€) Loan will bear interest at a rate per annum equal to the applicable Adjusted Term SOFR, which is equal to the applicable Term SOFR plus 10 bps that shall not be less than zero, plus a spread ranging from 75 bps to 125 bps, as determined by the Companyâ€™s credit ratings at the time. The fair value of the borrowings under the Revolving Credit Facility is subject to interest rate and credit risk due to the timing of the rate resets and changes in the marketâ€™s assessment of risk of default, respectively. Pursuant to the terms of the Credit Agreement, we are also obligated to pay an annual commitment fee on the daily undrawn balance of the Revolving Credit Facility at a rate that ranges from 4.5 bps to 12.5 bps, depending upon our then-prevailing credit rating. As of DecemberÂ 31, 2024, the annual commitment fee was 5.5 bps Additionally, as of DecemberÂ 31, 2024, if our credit ratings were downgraded to be below investment grade, the maximum potential increase to our annual commitment fee for the Revolving Credit Facility, using the highest point of the ranges discussed above, is estimated to be approximately $1 million.Our equity investment in a publicly traded company is subject to market price risk, which we typically do not attempt to reduce or eliminate through hedging activities. As of DecemberÂ 31, 2024, the fair value of our investment in the marketable equity security, which began publicly trading on the Tokyo Stock Exchange on April 5, 2021, was $15.9Â million. Assuming a decline of 50% in market prices, the aggregate value of our investment in the marketable equity security could decrease by approximately $8Â million, based on the value as of DecemberÂ 31, 2024.See Note 5 â€œMarketable Securitiesâ€ to our Condensed Consolidated Financial Statements in PartÂ I, ItemÂ 1 and â€œRisk Factorsâ€ in PartÂ II, ItemÂ 1A of this Quarterly Report on Form 10-Q for additional details and risks that may affect the value of the investments in our portfolio as of DecemberÂ 31, 2024.As of DecemberÂ 31, 2024, we had net forward and option contracts to purchase $250.1 million in foreign currency in order to hedge certain currency exposures (see Note 15 â€œDerivative Instruments and Hedging Activitiesâ€ to our Condensed Consolidated Financial Statements for additional details). If we had entered into these contracts on DecemberÂ 31, 2024, the U.S. dollar equivalent would have been $270.3Â million. A 10% adverse move in all currency exchange rates affecting the contracts would decrease the fair value of the contracts by $133.7Â million. However, if this occurred, the fair value of the underlying exposures hedged by the contracts would increase by a similar amount. Accordingly, we believe that, as a result of the hedging of certain of our foreign currency exposure, changes in most relevant foreign currency exchange rates should have no material impact on our results of operations or cash flows.50Table of ContentsITEMÂ 4Â Â Â Â CONTROLS AND PROCEDURESEvaluation of Disclosure Controls and Procedures and Related CEO and CFO CertificationsEvaluation of Disclosure Controls and ProceduresWe conducted an evaluation of the effectiveness of the design and operation of our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Exchange Act (â€œDisclosure Controlsâ€) as of the end of the period covered by this Quarterly Report on Form 10-Q (this â€œReportâ€) required by Exchange Act Rules 13a-15(b) or 15d-15(b). The Disclosure Controls evaluation was conducted under the supervision and with the participation of our management, including our Chief Executive Officer (â€œCEOâ€) and Chief Financial Officer (â€œCFOâ€). Based on this evaluation, the CEO and CFO have concluded that, as of the end of the period covered by this Report, our Disclosure Controls were effective at a reasonable assurance level.Attached as exhibits to this Report are certifications of the CEO and CFO that are required in accordance with Rule 13a-14 of the Exchange Act. This Controls and Procedures section includes the information concerning the controls evaluation referred to in the certifications, and it should be read in conjunction with the certifications for a more complete understanding of the topics presented.Definition of Disclosure ControlsDisclosure Controls are controls and procedures designed to reasonably ensure that information required to be disclosed in our reports filed or submitted under the Exchange Act, such as this Report, is recorded, processed, summarized and reported within the time periods specified in the U.S. Securities and Exchange Commissionâ€™s rules and forms. Disclosure Controls are also designed to provide reasonable assurance that such information is accumulated and communicated to our management, including our CEO and CFO, as appropriate to allow timely decisions regarding required disclosure. Our Disclosure Controls include components of our internal control over financial reporting, which consists of control processes designed to provide reasonable assurance regarding the reliability of our financial reporting and the preparation of financial statements in accordance with generally accepted accounting principles in the United States of America. To the extent that components of our internal control over financial reporting are included within our Disclosure Controls, they are included in the scope of our annual controls evaluation.Limitations on the Effectiveness of Disclosure ControlsOur management, including our CEO and CFO, does not expect that our Disclosure Controls or internal control over financial reporting will prevent all error and fraud. A control system, no matter how well designed and operated, can provide only reasonable, not absolute, assurance that the control systemâ€™s objectives will be met. Further, the design of a control system must reflect the fact that there are resource constraints, and the benefits of controls must be considered relative to their costs. Because of the inherent limitations in all control systems, no evaluation of controls can provide absolute assurance that all control issues and instances of fraud, if any, within the Company have been detected. These inherent limitations include the realities that judgments in decision making can be faulty and that breakdowns can occur because of simple errors or mistakes. Controls can also be circumvented by the individual acts of some persons, by collusion of two or more people, or by management override of the controls. The design of any system of controls is based in part on certain assumptions about the likelihood of future events, and there can be no assurance that any design will succeed in achieving our stated goals under all potential future conditions. Over time, controls may become inadequate because of changes in conditions or deterioration in the degree of compliance with policies or procedures. Because of the inherent limitations in a cost-effective control system, misstatements due to error or fraud may occur and not be detected.Changes in Internal Control over Financial ReportingThere were no changes in our internal control over financial reporting identified in connection with the evaluation required by Rule 13a-15(d) and 15d-15(d) of the Exchange Act that occurred during the most recent fiscal quarter covered by this Report that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting. 51Table of ContentsPART II. OTHER INFORMATIONITEMÂ 1.Â Â Â Â LEGAL PROCEEDINGSThe information set forth above under NoteÂ 13 â€œLitigation and Other Legal Mattersâ€ to our Condensed Consolidated Financial Statements in ItemÂ 1 of PartÂ 1 is incorporated herein by reference.ITEMÂ 1A.Â Â Â Â RISK FACTORSA description of factors that could materially affect our business, financial condition or operating results is provided below.Risk Factors SummaryThe following summarizes the most material risks that make an investment in our securities risky or speculative. If any of the following risks occur or persist, our business, financial condition and results of operations could be materially harmed and the price of our common stock could significantly decline.Commercial, Operational, Financial and Regulatory Risks â€¢Our vulnerability to a weakening in the condition of the financial markets and the global economy; â€¢Risks related to our international operations, such as tariffs or similar trade impairments, and longer payment cycles or collection difficulties associated with international sales;â€¢Laws, rules, regulations or other orders that may limit our ability to sell our products or provide service on products previously sold to certain customers;â€¢IP disputes can be expensive and could result in an inability to sell our products in certain jurisdictions;â€¢Increasing attention to ESG matters, including any targets or other ESG initiatives, could result in additional costs or risks or adversely impact our business;â€¢We may be unable to attract, onboard and retain key personnel;â€¢Reliance on third-party service providers could result in disruptions if such third parties cannot perform services for us in a timely manner;â€¢Cybersecurity incidents could result in the loss of valuable information or assets or subject us to costly disruption, remediation, regulatory investigations, litigation and reputational damage;â€¢We may face disruptions if we cannot access critical information in a timely manner due to system failures;â€¢We may not find suitable acquisition candidates or fail to successfully integrate our acquisitions;â€¢Natural disasters, such as earthquakes, health crises such as the COVID-19 pandemic, acts of terrorism or war or other catastrophic events, and the lack of insurance thereof, could significantly disrupt our operations, including affecting the global supply chain, for lengthy periods of time;â€¢We are exposed to fluctuations in foreign currency exchange rates, interest rates and the market values of our portfolio investments;â€¢We are subject to tax and regulatory compliance audits; â€¢Economic, political or other conditions in the jurisdictions where we earn profits can impact the tax laws and taxes we pay in those jurisdictions, subsequently impacting our effective tax rate, cash flows and results of operations;â€¢Increased compliance costs with federal securities laws, rules, and regulations, as well as NASDAQ requirements; andâ€¢Changes in accounting pronouncements and laws could have unforeseen effects.Industry Risksâ€¢We may not be able to keep pace with trends and technological changes in the industries in which we operate;â€¢We have a highly concentrated customer base; â€¢Prevailing local and global economic conditions may negatively affect the purchasing decisions of our customers; andâ€¢We are exposed to risks related to the use of AI by us and our competitors.Business Model and Capital Structure Risksâ€¢We may not be able to maintain our technology advantage or protect our proprietary rights;â€¢We may not be able to compete with new products introduced by our competitors;52Table of Contentsâ€¢We may not receive components necessary to build our products in a timely manner;â€¢We may fail to operate our business in a manner consistent with our business plan;â€¢We may fail to comply with the covenants in our Revolving Credit Facility and Senior Notes (defined below), which could impair our ability to borrow needed funds, or require us to repay debt sooner than we planned;â€¢We may not have sufficient financial resources to repay our indebtedness when it becomes due, and our leveraged capital structure may divert resources from operations and other corporate uses;â€¢We may not be able to declare cash dividends at all or in any particular amounts;â€¢Risks related to our commercial terms and conditions, including our indemnification of third parties, as well as the performance of our products;â€¢Our government funding for R&D is subject to termination, audit and any further penalties;â€¢We may incur significant restructuring charges or other asset impairment charges or inventory write-offs; â€¢We are subject to risks related to receivables factoring arrangements, and compliance risk of certain settlement agreements with the government; andâ€¢Our Amended and Restated Bylaws (â€œBylawsâ€) designate the Court of Chancery of the State of Delaware as the sole forum for certain actions, which may discourage claims against the Company.For a more complete discussion of the material risks facing our business, see below.Commercial, Operational, Financial and Regulatory RisksWe are exposed to risks associated with a weakening in the condition of the financial markets and the global economy.Demand for our products is ultimately driven by the global demand for electronic devices by consumers and businesses. Economic uncertainty frequently leads to reduced consumer and business spending, and can cause our customers to decrease, cancel or delay their equipment and service orders. The tightening of credit markets, rising interest rates and concerns regarding the availability of credit can make it more difficult for our customers to raise capital, whether debt or equity, to finance their purchases of capital equipment, including the products we sell. Reduced demand, combined with delays in our customersâ€™ ability to obtain financing (or the unavailability of such financing), has, at times in the past, adversely affected our product and service sales and revenues and, therefore, has harmed our business and operating results, and our operating results and financial condition may again be adversely impacted if economic conditions decline from their current levels.In addition, a decline in the condition of the global financial markets could adversely impact the market values or liquidity of our investments. Our investment portfolio includes corporate and government securities, money market funds and other types of debt and equity investments. Although we believe our portfolio continues to be comprised of sound investments due to the quality and (where applicable) credit ratings of such investments, a decline in the capital and financial markets or rising interest rates would adversely impact the market value of our investments and their liquidity. If the market value of such investments were to decline, or if we were to have to sell some of our investments under illiquid market conditions, we may be required to recognize an impairment charge on such investments or a loss on such sales, either of which could have an adverse effect on our financial condition and operating results.If we are unable to timely and appropriately adapt to changes resulting from difficult macroeconomic conditions, our business, financial condition or results of operations may be materially and adversely affected.A majority of our annual revenues are derived from outside the U.S., and we maintain significant operations outside the U.S. We are exposed to numerous risks as a result of the international nature of our business and operations. We expect these conditions to continue in the foreseeable future.Managing global operations and sites located throughout the world presents a number of challenges, including, but not limited to:â€¢Global trade issues and changes in and uncertainties with respect to trade policies, including the ability to obtain required import and export licenses, trade sanctions, tariffs and international trade disputes;â€¢Political and social attitudes, laws, rules, regulations and policies within countries that favor domestic companies over non-domestic companies, including customer- or government-supported efforts to promote the development and growth of local competitors;â€¢Ineffective or inadequate legal protection of IP rights in certain countries;â€¢Managing cultural diversity and organizational alignment;53Table of Contentsâ€¢Exposure to the unique characteristics of each region in the global market, which can cause capital equipment investment patterns to vary significantly from period to period;â€¢Periodic local or international economic downturns;â€¢Potential adverse tax consequences, including withholding tax rules that may limit the repatriation of our earnings, and higher effective income tax rates in foreign countries where we do business;â€¢Compliance with customs regulations in the countries in which we do business;â€¢Existing and potentially new tariffs or other trade restrictions and barriers (including those applied to our products, spare parts and services, or to parts and supplies that we purchase);â€¢Political instability, geopolitical tensions, natural disasters, legal or regulatory changes, acts of war such as the wars between Russia and Ukraine or the war in the Middle East and further escalation thereof, or terrorism in regions where we, our customers or our suppliers have operations or where we or they do business;â€¢Rising inflation and fluctuations in interest and currency exchange rates may adversely impact our ability to compete on price with local providers or the value of revenues we generate from our international business. Although we attempt to manage some of our near-term currency risks through the use of hedging instruments, there can be no assurance that such efforts will be adequate;â€¢Slowing growth, increased unemployment changes in fiscal and/or monetary policies in the countries where we operate;â€¢Our ability to receive prepayments for certain of our products and services sold in certain jurisdictions. These prepayments increase our cash flows for the quarter in which they are received. If our practice of requiring prepayments in those jurisdictions changes or deteriorates, our cash flows would be harmed;â€¢Required refunds for customer prepayments resulting from our inability to ship to certain jurisdictions, especially for customers in China, as described in more detail below. If we are required to make such refunds, our cash flows could be negatively affected;â€¢Longer payment cycles and difficulties in collecting accounts receivable outside of the U.S.;â€¢Difficulties in managing foreign distributors (including monitoring and ensuring our distributorsâ€™ compliance with applicable laws); andâ€¢Inadequate protection or enforcement of our IP and other legal rights in foreign jurisdictions.Any of the factors above could have a significant negative impact on our business and results of operations.Over the past several years, there have been a variety of rules and regulations issued by BIS that have had an impact on our ability to sell certain products and provide certain services to certain customers in China. These rules and regulations may significantly harm our business, results of operations, financial condition and cash flows in future periods, unless we are able to obtain required licenses.We maintain significant operations outside the United States, and existing and evolving trade restrictions imposed by the U.S. and other governments could significantly disrupt our global operations. The U.S. government has tightened export controls for commodities, software, and technology (collectively, â€œitemsâ€) destined to China over the past several years. These controls have included, for example, restrictions on exporting certain items to military

end users and for military end uses, the addition of numerous entities to the U.S. Entity List (a list of parties that are generally ineligible to receive U.S.-regulated items without prior licensing from BIS), and the creation of new licensing requirements that apply to the export, re-export, and transfer of certain foreign-made items that are the direct product of U.S. origin technology or produced by a plant or major component of a plant that itself is the direct product of U.S. origin technology and which are destined to Huawei or its affiliates and other specified companies on the U.S. Entity List, and other facilities in China where the production of advanced node IC occurs.In October 2022, BIS published the 2022 BIS Rules that introduce restrictions related to semiconductor, semiconductor manufacturing, supercomputer, and advanced computing items and end uses. These rules impose restrictions on our ability to sell, ship and support certain equipment and otherwise conduct business with certain counterparties, primarily including China-based companies involved in advanced semiconductor manufacturing. Further, the 2022 BIS Rules impose restrictions on the activities of U.S. persons with respect to certain items that are not subject to the Export Administration Regulations (â€œEARâ€), which departs from BISâ€™ typical practice of controlling items that are subject to the EAR, and could further restrict our ability to conduct business in China. In October 2023, BIS issued the 2023 BIS Rules designed to update export controls on advanced computing semiconductors and semiconductor manufacturing equipment, as well as items that support supercomputing applications and end-uses, to certain D1, D4 and/or D5 countries in Supplement No. 1 of Part 740 of the U.S. Export Administration Regulations, including China. The 2023 BIS Rules adjust the parameters included in the 2022 BIS Rules that determine whether an advanced computing chip is restricted and impose new measures to address risks of circumvention of the 54Table of Contentscontrols established by the 2022 BIS Rules. The 2023 BIS Rules are very complex and, in January 2024, KLA, among other companies, submitted comments to BIS on the 2023 BIS Rules. BIS could revise or expand the 2023 BIS Rules in response to public comments. Likewise, BIS may issue guidance clarifying the scope of the rules. Such revisions, expansions or guidance could change the impact of the rules for our business. In December 2024 and January 2025, the BIS again issued incremental 2024 BIS Rules and 2025 BIS Rules, adding even more companies to the U.S. Entity List and revising the definition of advanced DRAM, further restricting our ability to provide certain items and services to facilities in China producing advanced DRAM ICs. BIS may continue to add China-based entities to the U.S. Entity List and impose other end use or end user export restrictions, which could disrupt or prevent our product shipment, and further disrupt our revenue recognition, business operations and our ability to support our customers in China.These rules and regulations may significantly harm our business unless we are able to obtain required licenses. We will continue to apply for export licenses, when required, in an effort to avoid disruption to our and our customersâ€™ operations, but there can be no assurance that export licenses applied for by either us or our customers, now or in the future, will be granted. To the extent BIS does issue licenses to us or to our customers, such licenses may have a short duration or require us to satisfy various conditions. If pending and future export license applications are not granted, or additional restrictions are imposed, or if regulators adopt new interpretations of existing regulations, the potential impact on us could be material by disrupting our supply chain and product shipment, impairing our ability to complete product development in a timely manner, or our ability to support existing customers of covered products or supply customers of covered products outside the impacted regions, and requiring us to transition certain operations out of one or more of the identified countries. Failure to obtain export licenses have harmed and could continue to harm our RPO, requiring us to return substantial deposits received from customers in China for purchase orders, and/or further limiting our ability to meet our contractual obligations and sell our products or provide services to our customers in China. For example, after the 2024 BIS Rules and 2025 BIS Rules were promulgated, we reduced our RPO by an aggregate of approximately $430Â million because we are currently unable to ship the products ordered by affected customers without an export license, of which approximately 50% was included in the RPO expected to be recognized as revenue in the following 12 months, as disclosed in our quarterly report on Form 10-Q for the quarter ended September 30, 2024.We may lose revenue in future periods related to anticipated sales to customers in China unless we are able to replace their orders with other customer orders for which either a license has been obtained or is not required. Our revenue from sales of products and provision of services to customers in China was 43%, 27% and 29% for fiscal years 2024, 2023 and 2022, respectively, and future revenue from China as a percentage of our overall revenue may decline as a result of the current and future BIS rules and regulations.Additionally, the Chinese government has adopted, and may further adopt, new regulations, in response to U.S. government actions, which could adversely affect our ability to do business in China. We have controls and procedures designed to maintain compliance with U.S. and other applicable export control laws and regulations; however, we cannot guarantee that such controls and procedures will be successful in preventing violations or allegations of violations, of increasingly complex and often conflicting regulations worldwide. The complexity and evolving nature of the rules and regulations, and the fact that BIS or other relevant regulators might adopt interpretations of regulations that differ from those of the Company, increase our risk of non-compliance.Any violations by us of applicable export laws and regulations could result in significant civil and criminal penalties, including fines and criminal proceedings against the Company or responsible employees, a denial of export privileges, suspension or debarment. Our employees, customers, suppliers or other third parties with whom we work may also engage in conduct for which the Company might be held responsible. We could face significant compliance, litigation or settlement costs and diversion of managementâ€™s attention from our business as a result. Further, the Company may be subject to negative publicity or reputational harm, resulting in reduced demand for our products, employee attrition and other negative impact on our business, results of operations, financial condition and cash flows. We might be involved in claims or disputes related to IP or other confidential information that may be costly to resolve, prevent us from selling or using the challenged technology and seriously harm our operating results and financial condition.As is typical in the industries in which we serve, from time to time we have received communications from other parties asserting the existence of patent rights, copyrights, trademark rights or other IP rights which they believe cover certain of our products, processes, technologies or information. In addition, we occasionally receive notification from customers who believe that we owe them indemnification or other obligations related to IP claims made against such customers by third parties. With respect to IP infringement disputes, our customary practice is to evaluate such infringement assertions and to consider whether to seek licenses where appropriate. However, there can be no assurance that licenses will be granted or, if granted, will be on acceptable terms or that costly litigation or other administrative proceedings will not occur. The inability to obtain necessary 55Table of Contentslicenses or other rights on reasonable terms could seriously harm our results of operations and financial condition. Furthermore, we may potentially be subject to claims by customers, suppliers or other business partners, or by governmental law enforcement agencies, related to our receipt, distribution and/or use of third-party IP or confidential information. Legal proceedings and claims, regardless of their merit, and associated internal investigations with respect to IP or confidential information disputes are often expensive to prosecute, defend or conduct; may divert managementâ€™s attention and other Company resources; and/or may result in restrictions on our ability to sell our products, settlements on significantly adverse terms or adverse judgments for damages, injunctive relief, penalties and fines, any of which could have a significant negative effect on our business, results of operations and financial condition. There can be no assurance regarding the outcome of future legal proceedings, claims or investigations. The instigation of legal proceedings or claims, our inability to favorably resolve or settle such proceedings or claims, or the determination of any adverse findings against us or any of our employees in connection with such proceedings or claims could materially and adversely affect our business, financial condition and results of operations, as well as our business reputation.We are exposed to various risks related to the legal, regulatory and tax environments in which we perform our operations and conduct our business.We are subject to various risks related to compliance with laws, rules and regulations enacted by legislative bodies and/or regulatory agencies in the countries in which we operate and with which we must comply, including environmental, safety, antitrust, anti-corruption/anti-bribery, unclaimed property, economic sanctions and export control regulations. We have policies and procedures designed to promote compliance with applicable laws, but there can be no assurance our policies and procedures will prove completely effective in ensuring compliance by all our personnel, business partners and representatives, for whose misconduct we may under some circumstances be legally responsible. Our failure or inability to comply with existing or future laws, rules or regulations in the countries in which we operate could result in government investigations and/or enforcement actions, which could result in significant financial cost (including investigation expenses, defense costs, assessments and criminal or civil penalties), reputational harm and other consequences that may adversely affect our operating results, financial condition and ability to conduct our business. For instance, in response to the war between Russia and Ukraine, the U.S., European Union and other countries have imposed sanctions against Russia, Belarus and certain other regions, entities and individuals, and may impose additional sanctions, export controls or other measures. The imposition of sanctions, export controls and other measures could adversely impact our business including preventing us from performing existing contracts, recognizing revenue, pursuing new business opportunities or receiving payment for products already supplied or services already performed with customers. Additionally, we are subject to various domestic and international environmental laws and regulations, including those that control and restrict the use, transportation, emission, discharge, storage, and disposal of certain chemicals, gases and other substances. Current and proposed restrictions on per- and polyfluoroalkyl substances (â€œPFASâ€) may negatively impact our supply chain due to potentially decreased availability, or non-availability, of PFAS-containing products or commercially feasible alternatives. Any failure to comply with applicable environmental laws, regulations or requirements may subject us to a range of consequences, including fines, suspension of certain of our business activities, limitations on our ability to sell our products, obligations to remediate environmental contamination, and criminal and civil liabilities or other sanctions. Some of these laws impose strict liability for certain releases, which may require us to incur costs regardless of fault or the legality of actions at the time of release. In addition, changes in environmental laws and regulations (including any relating to climate change and greenhouse gas (â€œGHGâ€) emissions) could require us, or others in our value chain, to install additional equipment, alter operations to incorporate new technologies or processes, or revise process inputs, among other things, which may cause us to incur significant costs or otherwise adversely impact our business performance. Various agencies and governmental bodies have expressed particular interest in promulgating rules relating to climate change. For example, in March 2022, the SEC published a proposed rule that would require companies to provide significantly expanded climate-related disclosures, which may require us to incur significant additional costs to comply and impose increased oversight obligations on our management and Board of Directors. We also face increasing complexity in our manufacturing, product design and procurement operations as we adjust to new and prospective requirements relating to the composition of our products, including restrictions on lead and other substances and requirements to track the sources, production methods, or provenance of certain metals and other materials. The cost of complying, or failing to comply, with these and other regulatory requirements or contractual obligations could adversely affect our operating results, financial condition and ability to conduct our business.From time to time, we may receive inquiries, subpoenas, investigative demands or audit notices from governmental or regulatory bodies, or we may make voluntary disclosures, related to legal, regulatory or tax compliance matters, and these matters may result in significant financial cost (including investigation expenses, defense costs, assessments and criminal or civil penalties), reputational harm and other consequences that could materially and adversely affect our operating results and financial condition. In addition, we may be subject to new or amended laws, including laws that conflict with other applicable laws, which may impose compliance challenges and create the risk of non-compliance.56Table of ContentsIn addition, we may from time to time be involved in legal proceedings or claims regarding employment, immigration, contracts, product performance, product liability, antitrust, ESG, IP, export controls, cybersecurity and data privacy, tax, securities, unfair competition and other matters. These legal proceedings and claims, regardless of their merit, may be time-consuming and expensive to prosecute or defend, divert managementâ€™s attention and resources, and/or inhibit our ability to sell our products. There can be no assurance regarding the outcome of current or future legal proceedings or claims, which could adversely affect our operating results, financial condition and ability to operate our business.Increasing attention to ESG matters, including any targets or other ESG initiatives, could result in additional costs or risks or adversely impact our business.Certain investors, capital providers, shareholder advocacy groups, other market participants, customers and other stakeholder groups have focused increasingly on companiesâ€™ ESG initiatives, including those regarding climate change, human rights and inclusion and diversity, among others. This has increased, and may in the future continue to increase, certain of our compliance and disclosure costs, and may also result in further impacts on our business, financial condition or results of operations, including changes in demand for certain types of products.From time to time, we create and publish voluntary disclosures regarding ESG matters. Identification, assessment and disclosure of such matters is complex. Many of the statements in such voluntary disclosures are based on our expectations and assumptions, which may require substantial discretion and forecasts about costs and future circumstances. Additionally, expectations regarding companiesâ€™ management of ESG matters continues to evolve rapidly, in many instances due to factors that are out of our control. Although we have engaged, and expect to continue to engage, in certain voluntary ESG initiatives, to improve the ESG profile of our operations and product offerings, we cannot guarantee that such efforts will have the intended results, including whether we are able to measure and disclose related data of sufficient quality or timeliness or in accordance with particular methodological practices. For example, we have adopted certain GHG emissions reduction targets for Scope 1, 2 and 3 emissions. Although several of these goals have been validated by Science Based Targets Initiative (â€œSBTiâ€), our estimates concerning the timing and cost of implementing our goals are subject to risks and uncertainties, some of which are outside of our control. In addition, standards for calculating and disclosing emissions and other sustainability metrics continue to evolve, which can result in inconsistencies or other changes to data over time, revisions to our strategies and targets, or our ability to achieve them, subjecting us to additional scrutiny. For example, we have recently elected to align our emissions reporting with the SBTi methodology, which will result in certain changes to our emissions metrics from historical calculations; however, to the extent the SBTi methodology is ultimately deemed to be not in keeping with regulatory standards or best practices, we may be subject to additional scrutiny or costs. Standards for ESG metrics and reporting continue to evolve due to a variety of factors, and our disclosures may evolve as well; however, we cannot guarantee that our approach will align with any particular methodology or stakeholder expectations. Any failure, or perceived failure, to disclose in keeping with best practices, regulations, or other stakeholder expectations or to successfully achieve our voluntary goals, or the manner in which we achieve some or any portion of our goals, could adversely impact our reputation or, to the extent related to our sustainability-linked capital sources, financial condition and results of operations. Our ESG efforts have included, and may in the future include further adoption, or expansion, of certain ESG practices or policies, which may require us to expend additional resources to implement or to forego certain business opportunities to the extent others in our value chain do not meet pertinent requirements of such policies. By contrast, any failure, or perceived failure, to conform to such policies could have an adverse impact on our reputation and business activities. Our performance may be subject to greater scrutiny as a result of our announcement of any goals or policies and the publication of our performance against the same. Moreover, despite the voluntary nature of such efforts, we may receive increasing scrutiny and pressure from external sources, such as lenders, investors, proxy advisory firms, rating agencies or other investor advocacy groups, to adopt more transparent or aggressive climate or other ESG-related initiatives; however, we may not agree that such initiatives will be appropriate for our business, and we may not be able to implement such initiatives because of potential costs or technical or operational obstacles. Any unfavorable ESG ratings could lead to or increase any negative investor sentiment toward us, our customers or our industry, which could negatively impact our share price as well as our access to and cost of capital. To the extent ESG matters negatively impact our reputation, they may also impede our ability to compete as effectively to recruit or retain employees or customers, which may adversely affect our operations. Simultaneously, there are efforts by some stakeholders, including certain policymakers, to reduce companiesâ€™ efforts on certain environmental, social and sustainability-related matters, which could subject us to increased activism or litigation. In addition, we note that regulators, including the SEC, have adopted, or are considering adopting, regulations regarding ESG matters, including, but not limited to, climate change-related matters. To the extent we are subject to increased regulatory requirements, we could become subject to increased compliance-related costs and risks, including potential enforcement and litigation. Such ESG matters also impact at least certain of our suppliers and customers, which may compound or cause new impacts on our business, financial condition or results of operations.57Table of ContentsWe depend on key personnel to manage our business effectively, and if we are unable to attract, retain and motivate our key employees, our sales and product development could be harmed.Our employees are vital to our success, and our key management, engineering and other employees are difficult to replace. We generally do not have employment contracts with our key employees. Further, we do not maintain key person life insurance for any of our employees. The expansion of high technology companies worldwide and the elevated demand for talent from the growth in the demand for semiconductors in recent years has increased demand and competition for qualified personnel. Competition for engineering and other technical personnel in many areas of the world in which we operate is especially intense due to the proliferation of technology companies worldwide. Our competitors have targeted individuals in our organization who have desired skills and experience. In addition, current or future immigration laws, policies or regulations may limit our ability to attract, hire and retain qualified personnel. If we are unable to attract, onboard and retain key personnel, or if we are not able to attract, assimilate, onboard and retain additional highly qualified employees to meet our current and future needs, our business and operations could be harmed.We outsource a number of services to third-party service providers, which decreases our control over the performance of these functions. Disruptions or delays at our third-party service providers could adversely impact our operations.We

outsource a number of services, including our transportation, information systems management and logistics management of spare parts and certain accounting and procurement functions, among others, to domestic and overseas third-party service providers. While outsourcing arrangements may lower our cost of operations, they also reduce our direct control over the services rendered. It is uncertain what effect such diminished control will have on the quality or quantity of products delivered or services rendered, on our ability to quickly respond to changing market conditions, or on our ability to ensure compliance with all applicable domestic and foreign laws and regulations. In addition, many of these outsourced service providers, including certain hosted software applications that we use for confidential data storage, may employ cloud computing technology and other systems. These providers may be susceptible to â€œcyber incidents,â€ such as software vulnerabilities, cyber-attacks aimed at theft of sensitive data, inadvertent cyber-security compromises, attacks aimed at operational disruption at the target or third-party service providers, all of which are outside of our control. If we do not effectively develop and manage our outsourcing strategies, if required export and other governmental approvals are not timely obtained, if our third-party service providers pass on the cost of inflation to us or do not perform as anticipated, or do not adequately maintain operational resilience or fail to protect our data from cyber-related security breaches, or if there are delays or difficulties in enhancing business processes, we may experience operational difficulties (such as limitations on our ability to ship products), increased costs, manufacturing or service interruptions or delays, loss of IP rights or other sensitive data, quality and compliance issues, and challenges in managing our product inventory or recording and reporting financial and management information, any of which could materially and adversely affect our business, financial condition and results of operations.We depend on information technology for our business and are exposed to risks related to cybersecurity threats and cyber incidents affecting our, our customersâ€™, suppliersâ€™ and other service providersâ€™ systems and networks.In the conduct of our business, we and certain of our third-party providers collect, use, transmit and store data on information systems and networks, including systems, software, hardware and networks owned and maintained by KLA and/or by third-party providers (collectively, â€œIT Systemsâ€). This data includes confidential information, transactional information and IP belonging to us, our customers and our business partners, as well as personal information of individuals (collectively, â€œConfidential Informationâ€). We also integrate and use third-party services and products, including software, in our IT Systems, and such third-party products, services and systems are beyond our control. We face numerous and evolving cybersecurity risks that threaten the confidentiality, integrity and availability of our IT Systems and Confidential Information, including from diverse threat actors, such as state-sponsored organizations, opportunistic hackers and hacktivists, as well as diverse attack vectors, such as computer viruses, bugs, ransomware and other malware, technological errors and known and unknown vulnerabilities in our software and systems and those of third parties, cyber-related security breaches and similar disruptions from unauthorized intrusions, tampering, misuse or criminal acts made directly against our systems or networks, or through our third-party providers or the supply chain, including social engineering, phishing, or other events or developments that we may be unable to anticipate or fail to mitigate, including, but not limited to, financial fraud, including check fraud, vulnerabilities or misconfigurations in our IT Systems.Â In addition, insider actors, malicious or otherwise, could misappropriate our Confidential Information, compromise our IT Systems, tamper with our products or otherwise cause disruptions to our business operations. Moreover, we have acquired and continue to acquire companies with cybersecurity vulnerabilities and/or unsophisticated security measures, which may expose us to significant cybersecurity, operational and financial risks. Remote and hybrid working arrangements at our company (and at many third-party providers) also increase cybersecurity risks due to the challenges associated with managing remote computing assets and security vulnerabilities that are present in many non-corporate and home networks.58Table of ContentsWe and our third-party providers regularly experience cyber-attacks and events and on occasion incidents involving unauthorized access to systems and data and, although no such attacks, events or incidents have materially impacted our operations or financial results, there can be no assurance that such attacks, events or incidents will not be material to KLA in the future. Because the techniques used to obtain unauthorized access to our IT Systems change frequently and increasingly leverage technologies such as AI, cyber-attacks may not be recognized until launched against a target and are increasingly designed to circumvent controls, avoid detection and remove or obfuscate forensic artifacts. As such, we may be unable to anticipate these techniques, implement adequate preventative measures, or adequately identify, investigate and recover from cybersecurity incidents. There can also be no assurance that our cybersecurity risk management program and processes, including our policies, controls or procedures, will be fully implemented, complied with or effective in protecting our IT Systems and Confidential Information. We prioritize the remediation of identified security vulnerabilities based on known and anticipated risks, and we aim to patch vulnerabilities within reasonable timeframes. However, we are unable to comprehensively identify all vulnerabilities (particularly as related to third-party software and systems), apply patches or confirm that mitigating measures are in place, or ensure that any patches will be applied by us or our third parties before exploitation by a threat actor. If attackers are able to exploit vulnerabilities before patches are installed or mitigating measures are implemented, significant compromises could impact our systems and data. AI may be used to generate cyberattacks as AI capabilities improve and are increasingly adopted. These attacks crafted with AI tools could directly attack our IT Systems with greater speed and/or efficiency than a human threat actor or create more effective phishing emails. In addition, the threat could be introduced from the result of us, our customers and business partners incorporating the output of an AI tool that includes a threat, such as introducing malicious code by incorporating AI generated source code.Any cybersecurity incident or occurrence could impact our business directly, or indirectly by impacting third parties in the supply chain, in many potential ways: disruptions to operations; misappropriation, corruption or theft of Confidential Information; misappropriation of funds and Company assets; reduced value of our investments in research, development and engineering; litigation (including class action lawsuits) with, or payment of damages to, third parties; reputational damage; costs to comply with regulatory inquiries or actions; data privacy issues; costs to rebuild our information systems and networks; and increased cybersecurity protection and remediation costs. Cybersecurity incidents affecting our customers could result in substantial delays in our ability to ship to those customers or install our products, which could result in delays in revenue recognition or the cancellation of orders, and cybersecurity incidents affecting our suppliers could result in substantial delays in our ability to obtain necessary components for our products from those suppliers, which could hamper our ability to ship our products to our customers and service them, harming our results of operations. For example, in February 2023, one of our suppliers experienced a ransomware event that caused delays in its manufacturing operations, resulting in its shipment delays to us for components we ordered, which in turn caused delays in some of our outbound shipments during the quarter. Similar events could cause disruptions in the future.We carry insurance that provides limited protection against the potential losses arising from a cybersecurity incident, but it will not likely cover all such losses, and the losses it does not cover may be significant.We rely upon certain critical information systems for our daily business operations. Our inability to use or access our information systems at critical points in time could unfavorably impact our business operations.Our global operations are dependent upon certain information systems, including telecommunications, the internet, our corporate intranet, network communications, email and various computer hardware and software applications. System failures or malfunctions, such as difficulties with our customer and supplier relationship management systems, could disrupt our operations and our ability to timely and accurately process and report key components of our financial results. Our enterprise resource planning (â€œERPâ€) system is integral to our ability to accurately and efficiently maintain our books and records, record transactions, provide critical information to our management, and prepare our financial statements. Any disruptions or difficulties that may occur in connection with our ERP system or other systems (whether in connection with the regular operation, periodic enhancements, modifications or upgrades of such systems or the integration of our acquired businesses into such systems, or due to cybersecurity events such as ransomware attacks, including attacks on the information systems of our business partners and other third parties) could adversely affect our ability to complete important business processes, such as the evaluation of our internal controls over financial reporting pursuant to SectionÂ 404 of the Sarbanes-Oxley Act of 2002. Any of these events could have an adverse effect on our business, operating results and financial condition.Acquisitions are an important element of our strategy but, because of the uncertainties involved, we may not find suitable acquisition candidates and we may not be able to successfully integrate and manage acquired businesses. We are also exposed to risks in connection with strategic alliances or collaborative arrangements.In addition to our efforts to develop new technologies from internal sources, part of our growth strategy is to pursue acquisitions and acquire new technologies from external sources. We may also enter into definitive agreements for and consummate acquisitions of, or significant investments in, businesses with complementary products, services and/or 59Table of Contentstechnologies. There can be no assurance that we will find suitable acquisition candidates, that we can close such acquisitions or that acquisitions we complete will be successful. In addition, we may use equity to finance future acquisitions, which would increase our number of shares outstanding and be dilutive to current stockholders.If we are unable to successfully integrate and manage acquired businesses, if the costs associated with integrating the acquired businesses exceeds our expectations, or if acquired businesses perform poorly, then our business and financial results may suffer. It is possible that the businesses we have acquired, as well as businesses we may acquire in the future, may perform worse than expected or prove to be more difficult to integrate and manage than anticipated. In addition, we may face other risks associated with acquisition transactions that may lead to a material adverse effect on our business and financial results, including:â€¢We may have to devote unanticipated financial and management resources to acquired businesses;â€¢The combination of businesses may result in the loss of key personnel or an interruption of, or loss of momentum in, the activities of our Company and/or the acquired business;â€¢We may not be able to realize expected operating efficiencies or product integration benefits from our acquisitions;â€¢We may experience challenges in entering into new market segments for which we have not previously manufactured and sold products;â€¢We may face difficulties in coordinating geographically separated organizations, systems and facilities;â€¢The customers, distributors, suppliers, employees and others with whom the companies we acquire have business dealings may have a potentially adverse reaction to the acquisition;â€¢We may have difficulty implementing a cohesive framework of controls, procedures and policies appropriate for a larger, U.S.-based public company at companies that, prior to acquisition, may not have as robust controls, procedures and policies, particularly with respect to the effectiveness of cyber and information security practices and incident response plans, compliance with data privacy and protection and other laws and regulations, and compliance with U.S.-based economic policies and sanctions that may not have previously been applicable to the acquired companyâ€™s operations;â€¢We may have to write off goodwill or other intangible assets; andâ€¢We may incur unforeseen obligations or liabilities in connection with acquisitions including, but not limited to, cybersecurity risks associated with integrating our networks or systems with those of acquired entities.At times, we may also enter into strategic alliances or collaborative arrangements with customers, suppliers or other business partners with respect to development of technology and IP. These projects typically require significant investments of capital and exchange of proprietary, highly sensitive information. The success of these alliances and arrangements depends on various factors over which we may have limited or no control, including the other party's discretion in determining the efforts and resources they will apply to the project, and requires ongoing and effective cooperation with our strategic partners and collaborators. Mergers, acquisitions, strategic alliances and collaborative arrangements are inherently subject to significant risks, and the inability to effectively manage these risks could materially and adversely affect our business, financial condition and operating results.Disruption of our manufacturing facilities or other operations or those of our suppliers, or in the operations of our customers, due to climate change, earthquake, flood, other natural catastrophic events, public health crises such as the COVID-19 pandemic or terrorism could result in cancellation of orders, delays in deliveries or other business activities, or loss of customers and could seriously harm our business.We have significant manufacturing operations in the U.S., Singapore, Israel, Germany, United Kingdom, Italy and China. In addition, our business is international in nature, with our sales, service and administrative personnel and our customers and suppliers located in numerous countries throughout the world. Operations at our manufacturing facilities and our assembly subcontractors and those of our suppliers, as well as our other operations and those of our customers, are subject to disruption for a variety of reasons, including work stoppages, acts of war, terrorism, public health crises such as the COVID-19 pandemic, fire, earthquake, volcanic eruptions, drought, storms, extreme temperatures, energy shortages, spikes in energy demand or power blackouts, disruptions in the availability of water necessary for our operations (including, but not limited to, in areas of relatively high water stress), flooding or other natural disasters. Certain of these events may become more frequent or intense as a result of climate change, and climate change may also contribute to chronic changes such as sea-level rise or changes to meteorological or hydrological patterns that may also disrupt our or our suppliersâ€™ operations or otherwise adversely impact our business. Such disruption has caused (as with the COVID-19 pandemic, for example) and could in the future cause inefficiencies in our workforce and delays in, among other things, shipments of products to our customers, our ability to perform services requested by our customers, the ability of our suppliers to supply us components for our products in a timely manner, or the timely installation and acceptance of our products at customer sites. Such disruptions could also induce 60Table of Contentsilliquidity for our customers and suppliers, further straining our supply chain and causing continued uncertainty in customersâ€™ abilities to pay for the products they purchase and their demand for our products and services. In case of any disruptions in our supply chain, we may need to commit to increased purchases and provide longer lead times to secure critical components, which could increase inventory obsolescence risk.We cannot provide any assurance that alternate means of conducting our operations (whether through alternate production capacity or service providers or otherwise) would be available if a major disruption were to occur or that, if such alternate means were available, they could be obtained on favorable terms.We maintain a program of insurance coverage for a variety of property, casualty and other risks. The types and amounts of insurance we obtain vary depending on availability, cost and decisions with respect to risk retention. Some of our policies have broad exclusions. In addition, one or more of our insurance providers may be unable or unwilling to continue to provide certain coverage in the future or pay a claim. Losses not covered by insurance may be large, which could harm our results of operations and financial condition. Even where insured, there is a risk that an insurer may deny or limit coverage or may become financially incapable of covering claims.In addition, as part of our cost-cutting actions, we have consolidated several operating facilities. Our California operations are now primarily centralized in our Milpitas facility. The consolidation of our California operations into a single campus could further concentrate the risks related to any of the disruptive events described above, such as acts of war or terrorism, earthquakes, fires or other natural disasters, if any such event were to impact our Milpitas facility.We are predominantly uninsured for losses and interruptions caused by terrorist acts and acts of war. If international political instability or geopolitical tensions continue or increase, our business and results of operations could be harmed.The threat of terrorism targeted at, or acts of war in, the regions of the world in which we do business increases the uncertainty in our markets. Any act of terrorism or war that affects the economy or the industries we serve could adversely affect our business. Increased international political instability or geopolitical tensions in various parts of the world, disruption in air transportation and further enhanced security measures as a result of terrorist attacks may hinder our ability to do business and may increase our costs of operations. We maintain significant operations in Israel. Since the establishment of the State of Israel in 1948, a number of armed conflicts have taken place between Israel and its Arab neighbors, and a state of hostility varying in degree and intensity has led to security and economic challenges for Israel. In October 2023, war between Israel and Hamas began, which has resulted in significant military activity in the region. In addition, some of our employees in Israel are obligated to perform annual reserve duty in the Israel Defense Forces, and may be called to active military duty in emergency circumstances. Following the inception of the war between Israel and Hamas, the Houthis launched a number of attacks on marine vessels traversing the Red Sea, which marine vessels were thought to either be in route towards Israel or to be partly owned by Israeli businessmen. The Red Sea is a vital maritime route for international trade and major shipping companies announced suspensions of operations following these attacks. Disruptions in shipping routes in the Red Sea could result in delays in shipping our products to customers, which could delay the timing of revenue recognition. We cannot assess the impact that emergency conditions in Israel may have on our business, operations, financial condition or results of operations, but it could be material. Instability in any region could directly impact our ability to operate our business (or our customersâ€™ ability to operate their businesses), cause us to incur increased costs in transportation, make such transportation unreliable, increase our insurance costs, and cause international currency markets to fluctuate. Instability in any region could also have the same effects on our suppliers and their ability to timely deliver their products. Our insurance does not cover losses we suffer attributable to war. If international political instability and geopolitical tensions continue or increase in any region in which we do business, our business and results of operations could be harmed.We self-insure certain risks including earthquake risk. If one or more of the uninsured events occurs, we could suffer major financial loss.We purchase insurance to help mitigate the economic impact of certain insurable risks; however, certain risks are uninsurable, are insurable only at significant cost or cannot be mitigated with insurance. Accordingly, we may experience a loss that is not covered by insurance, either because we do not carry applicable insurance or because the loss exceeds the applicable policy amount or is less than the deductible amount of the applicable policy. For example, we do not currently hold earthquake insurance. An earthquake could significantly disrupt our manufacturing operations, a significant portion of which are conducted in California, an area highly susceptible to earthquakes. It could also significantly delay our research and engineering efforts on new products, much of which is also conducted in California. We take steps to minimize the damage that would be caused by an earthquake, but there is no certainty that our efforts will prove successful in the event of an earthquake. We self-insure

earthquake risks because we believe this is a prudent financial decision based on our cash reserves and the high cost and limited coverage available in the earthquake insurance market. Certain other risks are also self-insured either based on a similar cost-benefit analysis, or based on the unavailability of insurance. If one or more of the uninsured events occurs, we could suffer major financial loss.61Table of ContentsWe are exposed to foreign currency exchange rate fluctuations. Although we hedge certain currency risks, we may still be adversely affected by changes in foreign currency exchange rates or declining economic conditions in these countries.We have some exposure to fluctuations in foreign currency exchange rates, primarily the Japanese Yen, the euro, the pound sterling and the new Israeli shekel.Â We have international subsidiaries that operate and sell our products globally. In addition, an increasing proportion of our manufacturing activities are conducted outside of the U.S., and many of the costs associated with such activities are denominated in foreign currencies. We routinely hedge our exposures to certain foreign currencies with certain financial institutions in an effort to minimize the impact of certain currency exchange rate fluctuations, but these hedges may be inadequate to protect us from currency exchange rate fluctuations. To the extent that these hedges are inadequate, or if there are significant currency exchange rate fluctuations in currencies for which we do not have hedges in place, our reported financial results or the way we conduct our business could be adversely affected. Furthermore, if a financial counterparty to our hedges experiences financial difficulties or is otherwise unable to honor the terms of the foreign currency hedge, we may experience material financial losses.We are exposed to fluctuations in interest rates and the market values of our portfolio investments, and an impairment of our investments could harm our earnings. In addition, we and our stockholders are exposed to risks related to the volatility of the market for our common stock.Our investment portfolio primarily consists of both corporate and government debt securities that are susceptible to changes in market interest rates and bond yields. As market interest rates and bond yields increase, those securities with a lower yield-at-cost show a mark-to-market unrealized loss. An impairment of the fair market value of our investments, even if unrealized, must be reflected in our financial statements for the applicable period and may, therefore, have a material adverse effect on our results of operations for that period.In addition, the market price for our common stock is volatile and has fluctuated significantly during recent years. The trading price of our common stock could continue to be highly volatile and fluctuate widely in response to various factors, including, without limitation, conditions in the semiconductor industry and other industries in which we operate, fluctuations in the global economy or capital markets, our operating results or other performance metrics, or adverse consequences experienced by us as a result of any of the risks described elsewhere in this ItemÂ 1A. Volatility in the market price of our common stock could cause an investor in our common stock to experience a loss on the value of their investment in us and could also adversely impact our ability to raise capital through the sale of our common stock or to use our common stock as consideration to acquire other companies.We are exposed to risks in connection with tax and regulatory compliance audits in various jurisdictions.We are subject to tax and regulatory compliance audits (such as related to customs or product safety requirements) in various jurisdictions, and such jurisdictions may assess additional income or other taxes, penalties, fines or other prohibitions against us. Although we believe our tax estimates are reasonable and that our products and practices comply with applicable regulations, the final determination of any such audit and any related litigation could be materially different from our historical income tax provisions and accruals related to income taxes and other contingencies. The results of an audit or litigation could have a material adverse effect on our operating results or cash flows in the period or periods for which that determination is made.A change in our effective tax rate can have a significant adverse impact on our business. We earn profits in, and are therefore potentially subject to taxes in, the U.S. and numerous foreign jurisdictions, including Singapore and Israel, the countries in which we earn the majority of our non-U.S. profits. Due to economic, political or other conditions, tax rates in those jurisdictions may be subject to significant change. A number of factors may adversely impact our future effective tax rates, such as the jurisdictions in which our profits are determined to be earned and taxed; changes in the tax rates imposed by those jurisdictions; expiration of tax holidays in certain jurisdictions that are not renewed; the resolution of issues arising from tax audits with various tax authorities; changes in the valuation of our deferred tax assets and liabilities; adjustments to estimated taxes upon finalization of various tax returns; increases in expenses not deductible for tax purposes, including write-offs of acquired in-process research and development and impairment of goodwill in connection with acquisitions; changes in available tax credits; changes in stock-based compensation expense; changes in tax laws or the interpretation of such tax laws; changes in generally accepted accounting principles; and the repatriation of earnings from outside the U.S. for which we have not previously provided for U.S. taxes. A change in our effective tax rate can materially and adversely impact our results from operations. In addition, recent changes to U.S. tax laws will significantly impact how U.S. multinational corporations are taxed on foreign earnings. We have completed our accounting for the tax effects of the Tax Cuts and Jobs Act (the â€œTax Actâ€), which 62Table of Contentswas enacted into law on December 22, 2017.Â The recent U.S. tax law changes are subject to future guidance from U.S. federal and state governments, such as the Treasury Department and/or the Internal Revenue Service.Â Any future guidance can change our tax liability. A significant portion of the income taxes due to the enactment of the Tax Act is payable by us over a period of eight years from 2017.Â As a result, our cash flows from operating activities will be adversely impacted until the tax liability is paid in full.The Tax Act also provides that a percentage of foreign earnings under the Global Intangible Low-Taxed Income (â€œGILTIâ€) regime is taxable in the U.S. and a percentage of U.S. earnings under the Foreign Derived Intangible Income (â€œFDIIâ€) regime is not subject to tax in the U.S. For tax years beginning on January 1, 2026, the percentage of GILTI that is taxable in the U.S. increases from 50% to 62.5% and the percentage of FDII not subject to tax in the U.S. decreases from 37.5% to 21.875%. The change in GILTI and FDII percentages can have a material and adverse impact to our effective tax rate beginning in the quarter ending September 30, 2026.On August 16, 2022, the enactment of the Inflation Reduction Act (â€œIRAâ€) introduced a corporate alternative minimum tax (â€œCAMTâ€) that is effective for us beginning in the quarter ended September 30, 2023. The CAMT applies a 15% minimum income tax rate on certain large corporations. We are not expecting to have any effective tax rate impact from the CAMT but changes to U.S. tax laws or the interpretation of such tax laws may result in CAMT liability which can have a material and adverse impact to our future effective tax rates.Numerous countries are evaluating their existing tax laws due in part, to recommendations made by the Organization for Economic Co-operation and Developmentâ€™s (â€œOECDâ€) Base Erosion and Profit Shifting (â€œBEPSâ€) project. The OECD continues to advance its work under the BEPS 2.0 initiative to develop the framework for Pillar Two - which aims to implement a global minimum tax of 15%. Many countries have enacted or drafted legislation using the Pillar Two framework to propose domestic tax laws requiring a minimum tax rate of 15% (â€œtop-up taxâ€) on income earned in the respective countries. New legislation and additional guidance to be issued by the OECD and the various jurisdictions around the world can have a material and adverse impact to our future effective tax rates.Compliance with federal securities laws, rules and regulations, as well as NASDAQ requirements, has become increasingly complex, and the significant attention and expense we must devote to those areas may have an adverse impact on our business.Federal securities laws, rules and regulations, as well as NASDAQ rules and regulations, require companies to maintain extensive corporate governance measures, impose comprehensive reporting and disclosure requirements, set strict independence and financial expertise standards for audit and other committee members and impose civil and criminal penalties for companies and their chief executive officers, chief financial officers and directors for securities law violations. These laws, rules and regulations have increased, and in the future are expected to continue to increase, the scope, complexity and cost of our corporate governance, reporting and disclosure practices, which could harm our results of operations and divert managementâ€™s attention from business operations.A change in accounting standards or practices or a change in existing taxation rules or practices (or changes in interpretations of such standards, practices or rules) can have a significant effect on our reported results and may even affect reporting of transactions completed before the change is effective.New accounting standards and taxation rules and varying interpretations of accounting pronouncements and taxation rules have occurred and will continue to occur in the future. Changes to (or revised interpretations or applications of) existing accounting standards or tax rules or the questioning of current or past practices may adversely affect our reported financial results or the way we conduct our business. Adoption of new standards may require changes to our processes, accounting systems, and internal controls. Difficulties encountered during adoption could result in internal control deficiencies or delay the reporting of our financial results.Risks Associated with Our Industry Ongoing changes in the technology industry, as well as the semiconductor industry in particular, could expose our business to significant risks. The industries we serve, including the semiconductor and PCB industries, are constantly developing and changing. Many of the risks associated with operating in these industries are comparable to the risks faced by all technology companies, such as the uncertainty of future growth rates in the industries that we serve, pricing trends in the end-markets for consumer electronics and other products (which place a growing emphasis on our customersâ€™ cost of ownership), rising inflation in the supply chain and interest rates, changes in our customersâ€™ capital spending patterns and, in general, an environment of constant change and development, including decreasing product and component dimensions, use of new materials, and increasingly complex device 63Table of Contentsstructures, applications and process steps. If we fail to appropriately adjust our cost structure and operations to adapt to any of these trends, or, with respect to technological advances, if we do not timely develop new technologies and products that successfully anticipate and address these changes, we could experience a material adverse effect on our business, financial condition and operating results.In addition, we face a number of risks specific to ongoing changes in the semiconductor industry, as a significant majority of our sales are our process control and yield management products sold to semiconductor manufacturers. The trends our management monitors in operating our business include the following:â€¢The potential for reversal of the long-term historical trend of declining cost per transistor with each new generation of technological advancement within the semiconductor industry, and the adverse impact that such reversal may have upon our business;â€¢The increasing cost of building and operating fabrication facilities and the impact of such increases on our customersâ€™ capital equipment investment decisions; â€¢Differing market growth rates and capital requirements for different applications, such as memory and foundry/logic;â€¢Lower level of process control adoption by our memory customers compared to our foundry/logic customers;â€¢Our customersâ€™ reuse of existing and installed products, which may decrease their need to purchase new products or solutions at more advanced technology nodes;â€¢The emergence of disruptive technologies that change the prevailing semiconductor manufacturing processes (or the economics associated with semiconductor manufacturing) and, as a result, also impact the inspection and metrology requirements associated with such processes; â€¢The higher design costs for the most advanced ICs, which could economically constrain leading-edge manufacturing technology customers to focus their resources on only the large, technologically advanced products and applications;â€¢The possible introduction of integrated products by our larger competitors that offer inspection and metrology functionality in addition to managing other semiconductor manufacturing processes;â€¢Changes in semiconductor manufacturing processes that are extremely costly for our customers to implement and, accordingly, our customers could reduce their available budgets for process control equipment by reducing inspection and metrology sampling rates for certain technologies;â€¢The bifurcation of the semiconductor manufacturing industry into (a)Â leading edge manufacturers driving continued R&D into next-generation products and technologies and (b)Â other manufacturers that are content with existing (including previous generation) products and technologies;â€¢The ever escalating cost of next-generation product development, which may result in joint development programs between us and our customers or government entities to help fund such programs that could restrict our control and ownership of and profitability from the products and technologies developed through those programs; andâ€¢The entry by some semiconductor manufacturers into collaboration or sharing arrangements for capacity, cost or risk with other manufacturers, as well as increased outsourcing of their manufacturing activities, and greater focus only on specific markets or applications, whether in response to adverse market conditions or other market pressures. Any of the changes described above may negatively affect our customersâ€™ rate of investment in the capital equipment that we produce, which could result in downward pressure on our prices, customer orders, revenues and gross margins. If we do not successfully manage the risks resulting from any of these or other potential changes in our industries, our business, financial condition and operating results could be adversely impacted.We are exposed to risks associated with a highly concentrated customer base.Our customer base, particularly in the semiconductor industry, historically has been highly concentrated due to corporate consolidation, acquisitions and business closures. In this environment, orders from a relatively limited number of manufacturers have accounted for, and are expected to continue to account for, a substantial portion of our sales. This increasing concentration exposes our business, financial condition and operating results to a number of risks, including the following: â€¢The mix and type of customers, and sales to any single customer, may vary significantly from quarter to quarter and from year to year, which expose our business and operating results to increased volatility tied to individual customers; â€¢New orders from our foundry/logic customers in the past several years have constituted a significant portion of our total orders. This concentration increases the impact that future business or technology changes within the foundry/logic industry may have on our business, financial condition and operating results; â€¢In a highly concentrated business environment, if a particular customer does not place an order, or if they delay or cancel orders, we may not be able to replace the business. Furthermore, because our process control and yield 64Table of Contentsmanagement products are configured to each customerâ€™s specifications, any changes, delays or cancellations of orders may result in significant, non-recoverable costs;â€¢As a result of this consolidation, the customers that survive the consolidation represent a greater portion of our sales and, consequently, have greater commercial negotiating leverage. Many of our large customers have more aggressive policies regarding engaging alternative, second-source suppliers for the products we offer and, in addition, may seek and, on occasion, receive pricing, payment, IP-related or other commercial terms that may have an adverse impact on our business and we may not be able to pass on the cost of inflation to our customers. Any of these changes could negatively impact our prices, customer orders, revenues and gross margins;â€¢Certain customers have undergone significant ownership changes, created alliances with other companies, experienced management changes or have outsourced manufacturing activities, any of which may result in additional complexities in managing customer relationships and transactions. Any future change in ownership or management of our existing customers may result in similar challenges, including the possibility of the successor entity or new management deciding to select a competitorâ€™s products;â€¢The highly concentrated business environment also increases our exposure to risks related to the financial condition of each of our customers. For example, as a result of the challenging economic environment during fiscal year 2009, we were (and, in some cases, continue to be) exposed to additional risks related to the continued financial viability of certain of our customers. To the extent our customers experience liquidity issues in the future, we may be required to incur additional credit losses with respect to receivables owed to us by those customers. In addition, customers with liquidity issues may be forced to reduce purchases of our equipment, delay deliveries of our products, discontinue operations or may be acquired by one of our customers, and, in either case, such event would have the effect of further consolidating our customer base; â€¢Semiconductor manufacturers generally must commit significant resources to qualify, install and integrate process control and yield management equipment into a semiconductor production line. We believe that once a semiconductor manufacturer selects a particular supplierâ€™s process control and yield management equipment, the manufacturer generally relies upon that equipment for that specific production line application for an extended period of time. Accordingly, we expect it to be more difficult to sell our products to a given customer for that specific production line application and other similar production line applications if that customer initially selects a competitorâ€™s equipment; and â€¢Prices differ among the products we offer for different applications due to differences in features offered or manufacturing costs. If there is a shift in demand by our customers from our higher-priced to lower-priced products, our gross margin and revenues would decrease. In addition, when products are initially introduced, they tend to have higher costs because of initial development costs and lower production volumes relative to the previous product generation, which can impact gross margin.Any of these factors could have a material adverse effect on our business, financial condition and operating results.We operate in industries that have historically been cyclical, including the semiconductor industry. The purchasing decisions of our customers are highly dependent on the economies of both the local markets in which they are located and the condition of the industry worldwide. If we fail to respond to industry cycles, our business, financial condition and operating results could be adversely impacted.The timing, length and severity of the up-and-down cycles in the industries in which we serve are difficult to predict. The historically cyclical nature of the semiconductor industry in which we primarily operate is largely a function of our customersâ€™ capital spending patterns and need for expanded manufacturing capacity, which, in turn, are affected by factors such as capacity utilization, consumer demand for products, inventory levels and our customersâ€™ access to capital. Cyclicality affects our ability to accurately predict future revenue and, in some cases, future expense levels. During down cycles in our industry, the financial results of our customers may be negatively impacted, which could result not only in a decrease in, or cancellation or delay of, orders (which are generally subject to cancellation or delay by the customer with limited or no penalty) but also a weakening of their financial condition that could impair their ability to pay for our products or our ability to recognize revenue from certain customers. Our ability to recognize revenue from a particular customer may also be negatively impacted by the customerâ€™s funding status, which could be weakened not only by rising interest rates, adverse business conditions or inaccessibility to capital markets for any number of macroeconomic or company-specific reasons, but also by funding limitations imposed by the customerâ€™s unique organizational structure. Any of these factors could negatively impact our business, operating results and financial condition. 65Table of ContentsWhen cyclical fluctuations result in lower than expected revenue levels, operating results may be adversely affected and cost reduction measures may be necessary for us to remain competitive and financially

sound. During periods of declining revenues, we must be in a position to adjust our cost and expense structure to prevailing market conditions and to continue to motivate and retain our key employees. If we fail to respond, or if our attempts to respond fail to accomplish our intended results, our business could be seriously harmed. Furthermore, any workforce reductions and cost reduction actions that we adopt in response to down cycles may result in additional restructuring charges, disruptions in our operations and loss of key personnel. In addition, during periods of rapid growth, we must be able to increase manufacturing capacity and personnel to meet customer demand. We can provide no assurance that these objectives can be met in a timely manner in response to industry cycles. Each of these factors could adversely impact our operating results and financial condition.The growth that we have experienced over the past few years has resulted in higher levels of backlog, or RPO. The supply chain disruptions caused by the ongoing pandemic as well as favorable market trends have led to customers agreeing to purchase equipment from us with lead times that are longer than our historical experience. As the lead times for delivery of our equipment get longer, the risk increases that customers may choose to change their equipment orders due to the evolution of the customerâ€™s technological, production or market needs. This could result in order modifications, rescheduling or even cancellations that may not be communicated to us in a timely manner, causing RPO to remain elevated until agreed with the customer. Customer communication delays for orders already placed could affect our ability to respond quickly in weakening demand environments, which could harm our results of operations. We are exposed to risks related to the use of AI by us, our competitors and other third parties.We are increasingly incorporating AI capabilities into the development of technologies and our business operations, and into our products and services. AI technology is complex and rapidly evolving, and may subject us to significant competitive, legal, regulatory and other risks. The implementation of AI can be costly and there is no guarantee that our use of AI will enhance our technologies, benefit our business operations or produce products and services that are preferred by our customers. Our competitors may be more successful in their AI strategy and develop superior products and services with the aid of AI.Additionally, AI algorithms or training methodologies may be flawed, and datasets may contain irrelevant, insufficient or biased information, which can cause errors in outputs. This may give rise to legal liability, damage our reputation and materially harm our business. The use of AI in the development of our products and services, and our customersâ€™ use of AI in relation to our products and services could also cause loss of IP, as well as subject us to risks, including third-party claims, related to IP infringement or misappropriation, data privacy and cybersecurity. Additionally, concerns over the use of AI for purposes contrary to public interests could impair public acceptance of AI and impair demand for our products and services. Furthermore, the United States and other countries may adopt laws and regulations related to AI. Such laws and regulations could cause us to incur greater compliance costs and limit the use of AI in the development of our products and services. Any failure or perceived failure by us to comply with such regulatory requirements could subject us to legal liabilities, damage our reputation, or otherwise have a material and adverse impact on our business. Risks Related to Our Business Model and Capital StructureIf we do not develop and introduce new products and technologies in a timely manner in response to changing market conditions or customer requirements, our business could be seriously harmed.Success in the industries in which we serve, including the semiconductor and PCB industries depends, in part, on the continual improvement of existing technologies and rapid innovation of new solutions. The primary driver of technology advancement in the semiconductor industry has been to shrink the lithography that prints the circuit design on semiconductor chips. To the extent that driver slows, semiconductor manufacturers may delay investments in equipment, investigate more complex device architectures, use new materials and develop innovative fabrication processes. These and other evolving customer plans and needs require us to respond with continued development programs and cut back or discontinue older programs, which may no longer have industry-wide support. Technical innovations are inherently complex and require long development cycles and appropriate staffing of highly qualified employees. Our competitive advantage and future business success depend on our ability to accurately predict evolving industry standards, develop and introduce new products and solutions that successfully address changing customer needs, win market acceptance of these new products and solutions, and manufacture these new products in a timely and cost-effective manner. Our failure to accurately predict evolving industry standards and develop as well as offer competitive technology solutions in a timely manner with cost-effective products could result in loss of market share, unanticipated costs and inventory obsolescence, which would adversely impact our business, operating results and financial condition.We must continue to make significant investments in R&D in order to enhance the performance, features and functionality of our products, to keep pace with competitive products and to satisfy customer demands. Substantial R&D costs typically are incurred before we confirm the technical feasibility and commercial viability of a new product, and not all 66Table of Contentsdevelopment activities result in commercially viable products. There can be no assurance that revenues from future products or product enhancements will be sufficient to recover the development costs associated with such products or enhancements. In addition, we cannot be sure that these products or enhancements will receive market acceptance nor that we will be able to sell these products at prices that are favorable to us. Our business will be seriously harmed if we are unable to sell our products at favorable prices or if the market in which we operate does not accept our products.In addition, the complexity of our products exposes us to other risks. We regularly recognize revenue from a sale upon shipment of the applicable product to the customer (even before receiving the customerâ€™s formal acceptance of that product) in certain situations, including sales of products for which installation is considered perfunctory, transactions in which the product is sold to an independent distributor and we have no installation obligations, and sales of products where we have previously delivered the same product to the same customer location and that prior delivery has been accepted. However, our products are very technologically complex and rely on the interconnection of numerous subcomponents (all of which must perform to their respective specifications), so it is conceivable that a product for which we recognize revenue upon shipment may ultimately fail to meet the overall productâ€™s required specifications. In such a situation, the customer may be entitled to certain remedies, which could materially and adversely affect our operating results for various periods and, as a result, our stock price.We derive a substantial percentage of our revenues from sales of inspection products. As a result, any delay or reduction of sales of these products could have a material adverse effect on our business, financial condition and operating results. The continued customer demand for these products and the development, introduction and market acceptance of new products and technologies are critical to our future success.Our success is dependent in part on our technology and other proprietary rights. If we are unable to maintain our lead or protect our proprietary technology, we may lose valuable assets.Our success is dependent, in part, on our technology and other proprietary rights. We own various U.S. and international patents and have additional pending patent applications relating to some of our products and technologies. The process of seeking patent protection is lengthy and expensive, and we cannot be certain that pending or future applications will actually result in issued patents or that issued patents will be of sufficient scope or strength to provide meaningful protection or commercial advantage to us. Other companies and individuals, including our larger competitors, may develop technologies and obtain patents relating to our business that are similar or superior to our technology or may design around the patents we own, which may adversely affect our business. In addition, we at times engage in collaborative technology development efforts with our customers and suppliers, and these collaborations may constitute a key component of certain of our ongoing technology and product R&D projects. The termination of any such collaboration, or delays caused by disputes or other unanticipated challenges that may arise in connection with any such collaboration, could significantly impair our R&D efforts, which could have a material adverse impact on our business and operations.We also maintain trademarks on certain of our products and services and claim copyright protection for certain proprietary software and documentation. However, we can give no assurance that our trademarks and copyrights will be upheld or successfully deter infringement by third parties.While patent, copyright and trademark protection for our IP is important, we believe our future success in highly dynamic markets is most dependent upon the technical competence and creative skills of our personnel. We attempt to protect our trade secrets and other proprietary information through confidentiality and other agreements with our customers, suppliers, employees and consultants and through other security measures. We also maintain exclusive and non-exclusive licenses with third parties for strategic technology used in certain products. However, these employees, consultants and third parties may breach these agreements, and we may not have adequate remedies for wrongdoing. We also try to control access to and distribution of our technology and proprietary information. Despite our efforts, internal or external parties may attempt to copy, disclose, obtain or misappropriate our IP or technology. In addition, former employees may seek employment with our customers, suppliers or competitors and there can be no assurance that the confidential nature of our proprietary information will be maintained in the course of such future employment. In addition, the laws of certain territories in which we develop, manufacture or sell our products may not protect our IP rights to the same extent as the laws of the U.S. In any event, the extent to which we can protect our trade secrets through the use of confidentiality agreements is limited, and our success will depend to a significant extent on our ability to innovate ahead of our competitors.Our future performance depends, in part, upon our ability to continue to compete successfully worldwide.Our industry includes large manufacturers with substantial resources to support customers worldwide. Some of our competitors are diversified companies with greater financial resources and more extensive research, engineering, manufacturing, marketing, and customer service and support capabilities than we possess. We face competition from companies whose strategy is to provide a broad array of products and services, some of which compete with the products and services we offer. These competitors may bundle their products in a manner that may discourage customers from purchasing our products, 67Table of Contentsincluding pricing such competitive tools significantly below our product offerings. In addition, we face competition from smaller emerging companies whose strategy is to provide a portion of the products and services that we offer, using innovative technology to sell products into specialized markets. The strength of our competitive positions in many of our existing markets is largely due to our leading technology, which is the result of continuing significant investments in product R&D. However, we may enter new markets, whether through acquisitions or new internal product development, in which competition is based primarily on product pricing, not technological superiority. Further, some new growth markets that emerge may not require leading technologies. Loss of competitive position in any of the markets we serve, or an inability to sell our products on favorable commercial terms in new markets we may enter, could negatively affect our prices, customer orders, revenues, gross margins and market share, any of which would negatively affect our operating results and financial condition.Our business would be harmed if we do not receive parts sufficient in number and performance to meet our production requirements and product specifications in a timely and cost-effective manner.We use a wide range of materials in the production of our products, including custom electronic and mechanical components, and we use numerous suppliers to supply these materials. Generally, we do not have guaranteed supply arrangements with our suppliers. Because of the variability and uniqueness of customersâ€™ orders, we do not maintain an extensive inventory of materials for manufacturing. Through our business interruption planning, we seek to minimize the risk of production and service interruptions and/or shortages of key parts by, among other things, monitoring the financial stability of key suppliers, identifying (but not necessarily qualifying) possible alternative suppliers and maintaining appropriate inventories of key parts. Although we make reasonable efforts to ensure that parts are available from multiple suppliers, certain key parts are available only from a single supplier or a limited group of suppliers. Also, key parts we obtain from some of our suppliers incorporate the suppliersâ€™ proprietary IP; in those cases, we are increasingly reliant on third parties for high-performance, high-technology components, which reduces the amount of control we have over the availability and protection of the technology and IP that is used in our products. In addition, if certain of our key suppliers experience liquidity issues and are forced to discontinue operations, which is a heightened risk, especially during economic downturns, it could affect their ability to deliver parts and could result in delays for our products. Similarly, especially with respect to suppliers of high-technology components, our suppliers themselves have increasingly complex supply chains, and delays or disruptions at any stage of their supply chains may prevent us from obtaining parts in a timely manner and result in delays for our products, or our suppliers might pass on the cost of inflation to us while we are unable to adjust pricing with our own customers. Our operating results and business may be adversely impacted if we are unable to obtain parts to meet our production requirements and product specifications, or if we are able to do so only on unfavorable terms. Furthermore, a supplier may discontinue production of a particular part for any number of reasons, including the supplierâ€™s financial condition or business operational decisions, which would require us to purchase, in a single transaction, a large number of such discontinued parts in order to ensure that a continuous supply of such parts remains available to our customers. Such â€œend-of-lifeâ€ parts purchases could result in significant expenditures by us in a particular period, and, ultimately, any unused parts may result in a significant inventory write-off, either of which could have an adverse impact on our financial condition and results of operations for the applicable periods. If we fail to operate our business in accordance with our business plan, our operating results, business and stock price may be significantly and adversely impacted.We attempt to operate our business in accordance with a business plan that is established annually, revised frequently (generally quarterly), and reviewed by management even more frequently (at least monthly). Our business plan is developed based on a number of factors, many of which require estimates and assumptions, such as our expectations of the economic environment, future business levels, our customersâ€™ willingness and ability to place orders, lead-times, and future revenue and cash flow. Our budgeted operating expenses, for example, are based in part on our future revenue expectations. However, our ability to achieve our anticipated revenue levels is a function of numerous factors, including the volatile and historically cyclical nature of our primary industry, customer order cancellations, macroeconomic changes, operational matters regarding particular agreements, our ability to manage customer deliveries, the availability of resources for the installation of our products, delays or accelerations by customers in taking deliveries and the acceptance of our products (for products where customer acceptance is required before we can recognize revenue from such sales), our ability to operate our business and sales processes effectively, and a number of the other risk factors set forth in this ItemÂ 1A.Because our expenses are in most cases relatively fixed in the short term, any revenue shortfall below expectations could have an immediate and significant adverse effect on our operating results. Similarly, if we fail to manage our expenses effectively or otherwise fail to maintain rigorous cost controls, we could experience greater than anticipated expenses during an operating period, which would also negatively affect our results of operations. If we fail to operate our business consistent with our business plan, our operating results in any period may be significantly and adversely impacted. Such an outcome could cause customers, suppliers or investors to view us as less stable, or could cause us to fail to meet financial analystsâ€™ revenue or earnings estimates, any of which could have an adverse impact on our stock price.68Table of ContentsIn addition, our management is constantly striving to balance the requirements and demands of our customers with the availability of resources, the need to manage our operating model and other factors. In furtherance of those efforts, we often must exercise discretion and judgment as to the timing and prioritization of manufacturing, deliveries, installations and payment scheduling. Any such decisions may impact our ability to recognize revenue, including the fiscal period during which such revenue may be recognized, with respect to such products, which could have a material adverse effect on our business, results of operations or stock price.We have a leveraged capital structure.As of DecemberÂ 31, 2024, we had $5.95 billion aggregate principal amount of outstanding indebtedness, consisting of $5.95 billion aggregate principal amount of senior, unsecured long-term notes (the â€œSenior Notesâ€). The $5.95 billion aggregate principal amount of senior, unsecured notes includes an issuance in February 2024 of $750.0 million aggregate principal amount of senior, unsecured notes, consisting of $500.0 million of 4.700% senior, unsecured notes due February 1, 2034 and an additional $250.0 million of 4.950% senior, unsecured notes due July 15, 2052 which was originally issued in June 2022. We have a Credit Agreement and a Revolving Credit Facility with a maturity date of June 8, 2027 with two one-year extension options that allow us to borrow up to $1.50 billion. Subject to the terms of the Credit Agreement, the Revolving Credit Facility may be increased by an amount up to $250.0 million in the aggregate. As of DecemberÂ 31, 2024, we had no outstanding borrowings under our Revolving Credit Facility. We may incur additional indebtedness in the future by accessing the unfunded portion of our Revolving Credit Facility and/or entering into new financing arrangements. We also announced a stock repurchase program, under which the remaining available for repurchases was $963.2Â million as of DecemberÂ 31, 2024. A portion of the remaining repurchases may be financed with new indebtedness. Our ability to pay interest and repay the principal amount of our current indebtedness is dependent upon our ability to manage our business operations, our credit rating, the ongoing interest rate environment and the other risk factors discussed in this Item 1A. There can be no assurance that we will be able to manage any of these risks successfully.In certain circumstances involving a change of control followed by a downgrade of the rating of a series of our Senior Notes by at least two of Moodyâ€™s Investors Service, S&P Global Ratings and Fitch Inc., unless we have exercised our rights to redeem the Senior Notes of such series, we will be required to make an offer to repurchase all or, at the holderâ€™s option, any part, of each holderâ€™s Senior Notes of that series pursuant to the offer. At that time, we will be required to offer payment in cash equal to 101% of the aggregate principal amount of Senior Notes repurchased plus accrued and unpaid interest, if any, on the Senior Notes repurchased, up to, but not including, the date of repurchase. We cannot make any assurance that we will have sufficient financial resources at such time, nor that we will be able to arrange financing to pay the repurchase price of that series of Senior Notes. Our ability to repurchase that series of Senior Notes in such event may be limited by law, by the relevant indenture associated with that series of Senior Notes, or by the terms of other agreements to which we may be a party at such time. If we fail to repurchase that series of Senior Notes as required by the terms of such Senior Notes, it would constitute an event of default under the relevant indenture governing that series of Senior Notes which, in turn, may also constitute an event of default under our other obligations.Borrowings under our Revolving Credit Facility bear interest at a floating rate, and an

increase in interest rates, particularly in the current environment of rising interest rates, would require us to pay additional interest on any borrowings, which may have an adverse effect on the value and liquidity of our debt and the market price of our common stock could decline. The interest rate under our Revolving Credit Facility is also subject to (i) an adjustment in conjunction with our credit rating downgrades or upgrades and (ii) an adjustment based on our performance against certain sustainability key performance indicators related to GHG emissions and renewable electricity usage. Additionally, under our Revolving Credit Facility, we are required to comply with affirmative and negative covenants, which include the maintenance of certain financial ratios, the details of which can be found in Note 7 â€œDebtâ€ to our Condensed Consolidated Financial Statements. If we fail to comply with these covenants, we will be in default and our borrowings may become immediately due and payable. There can be no assurance that we will have sufficient financial resources nor that we will be able to arrange financing to repay our borrowings at such time. In addition, certain of our domestic subsidiaries are required to guarantee our borrowings under our Revolving Credit Facility. In the event we default on our borrowings, these domestic subsidiaries shall be liable for our borrowings, which could disrupt our operations and result in a material adverse impact on our business, financial condition or stock price.69Table of ContentsOur leveraged capital structure may adversely affect our financial condition, results of operations and net income per share.Our substantial amount of indebtedness could have adverse consequences including, but not limited to: â€¢A negative impact on our ability to satisfy our future obligations;â€¢An increase in the portion of our cash flows that may have to be dedicated to interest and principal payments that may not be available for operations, working capital, capital expenditures, acquisitions, investments, dividends, stock repurchases, general corporate or other purposes; â€¢An impairment of our ability to obtain additional financing in the future; andâ€¢Obligations to comply with restrictive and financial covenants as noted in the above risk factor and Note 7 â€œDebtâ€ to our Condensed Consolidated Financial Statements.Our ability to satisfy our future expenses as well as our debt obligations will depend on our future performance, which will be affected by financial, business, economic, regulatory and other factors. Furthermore, our future operations may not generate sufficient cash flows to enable us to meet our future expenses and service our debt obligations, which may impact our ability to manage our capital structure to preserve and maintain our investment grade rating. If our future operations do not generate sufficient cash flows, we may need to access the money available for borrowing under our Revolving Credit Facility or enter into new financing arrangements to obtain necessary funds. If we determine it is necessary to seek additional funding for any reason, we may not be able to obtain such funding or, if funding is available, we may not be able to obtain it on acceptable terms. Any borrowings under our Revolving Credit Facility will place further pressure on us to comply with the financial covenants. If we fail to make a payment associated with our debt obligations, we could be in default on such debt, and such a default could cause us to be in default on our other obligations. There can be no assurance that we will continue to declare cash dividends at all or in any particular amounts.We intend to continue to pay quarterly dividends subject to capital availability and periodic determinations by our Board of Directors that cash dividends are in the best interest of our stockholders and are in compliance with all laws and agreements applicable to the declaration and payment of cash dividends by us. However, future dividends may be affected by, among other factors: our views on potential future capital requirements for investments in acquisitions and the funding of our R&D; legal risks; stock repurchase programs; changes in federal and state income tax laws or corporate laws; changes to our business model; and our increased interest and principal payments required by our outstanding indebtedness and any additional indebtedness that we may incur in the future. Our dividend payments may change from time to time, and we cannot provide assurance that we will continue to declare dividends at all or in any particular amounts. A reduction in our dividend payments could have a negative effect on our stock price.We are exposed to risks related to our commercial terms and conditions, including our indemnification of third parties, as well as the performance of our products.Although our standard commercial documentation sets forth the terms and conditions that we intend to apply to commercial transactions with our business partners, counterparties to such transactions may not explicitly agree to our terms and conditions. In situations where we engage in business with a third party without an explicit master agreement regarding the applicable terms and conditions, or where the commercial documentation applicable to the transaction is subject to varying interpretations, we may have disputes with those third parties regarding the applicable terms and conditions of our business relationship with them. Such disputes could lead to a deterioration of our commercial relationship with those parties, costly and time-consuming litigation, or additional concessions or obligations being offered by us to resolve such disputes, or could impact our revenue or cost recognition. Any of these outcomes could materially and adversely affect our business, financial condition and results of operations.In addition, in our commercial agreements, from time to time in the normal course of business, we indemnify third parties with whom we enter into contractual relationships, including customers, suppliers and lessors, with respect to certain matters. We have agreed, under certain conditions, to hold these third parties harmless against specified losses, such as those arising from a breach of representations or covenants, third-party claims that our products, when used for their intended purposes, infringe the IP rights of such third parties, or other claims made against certain parties. We may be compelled to enter into or accrue for probable settlements of alleged indemnification obligations, or we may be subject to potential liability arising from our customersâ€™ involvements in legal disputes. In addition, notwithstanding the provisions related to limitations on our liability that we seek to include in our business agreements, the counterparties to such agreements may dispute our interpretation or application of such provisions, and a court of law may not interpret or apply such provisions in our favor, any of which could result in an obligation for us to pay material damages to third parties and engage in costly legal proceedings. It is difficult to determine the maximum potential amount of liability under any indemnification obligations, whether or not asserted, due to our 70Table of Contentslimited history of prior indemnification claims and the unique facts and circumstances that are likely to be involved in any particular claim. Our business, financial condition and results of operations in a reported fiscal period could be materially and adversely affected if we expend significant amounts in defending or settling any purported claims, regardless of their merit or outcomes.We are also exposed to potential costs associated with unexpected product performance issues. Our products and production processes are extremely complex and, thus, could contain unexpected product defects, especially when products are first introduced. Unexpected product performance issues could result in significant costs being incurred by us, including increased service or warranty costs, providing product replacements for (or modifications to) defective products, litigation related to defective products, reimbursement for damages caused by our products, product recalls, or product write-offs or disposal costs. These costs could be substantial and could have an adverse impact upon our business, financial condition and operating results. In addition, our reputation with our customers could be damaged as a result of such product defects, which could reduce demand for our products and negatively impact our business.Furthermore, we occasionally enter into volume purchase agreements with our larger customers, and these agreements may provide for certain volume purchase incentives, such as credits toward future purchases. We believe that these arrangements are beneficial to our long-term business, as they are designed to encourage our customers to purchase larger volumes of our products. However, these arrangements could require us to recognize a reduced level of revenue for the products that are initially purchased, to account for the potential future credits or other volume purchase incentives. Our volume purchase agreements require significant estimation for the amounts to be accrued depending upon the estimate of volume of future purchases. As such, we are required to update our estimates of the accruals on a periodic basis. Until the earnings process is complete, our estimates could differ in comparison to actual results. As a result, these volume purchase arrangements, while expected to be beneficial to our business over time, could materially and adversely affect our results of operations in near-term periods, including the revenue we can recognize on product sales and, therefore, our gross margins.In addition, we may, in limited circumstances, enter into agreements that contain customer-specific commitments on pricing, tool reliability, spare parts stocking levels, response time and other commitments, and we may be unable to adjust pricing with our customers despite rising inflation in our supply chain. Furthermore, we may give these customers limited audit or inspection rights to enable them to confirm that we are complying with these commitments. If a customer elects to exercise its audit or inspection rights, we may be required to expend significant resources to support the audit or inspection, as well as to defend or settle any dispute with a customer that could potentially arise out of such audit or inspection. To date, we have made no significant accruals in our Condensed Consolidated Financial Statements for this contingency. While we have not in the past incurred significant expenses for resolving disputes regarding these types of commitments, we cannot make any assurance that we will not incur any such liabilities in the future. Our business, financial condition and results of operations in a reported fiscal period could be materially and adversely affected if we expend significant amounts in supporting an audit or inspection, or defending or settling any purported claims, regardless of their merit or outcomes.There are risks associated with our receipt of government funding for R&D.We are exposed to additional risks related to our receipt of external funding for certain strategic development programs from various governments and government agencies, both domestically and internationally. Governments and government agencies typically have the right to terminate funding programs at any time in their sole discretion, or a project may be terminated by mutual agreement if the parties determine that the projectâ€™s goals or milestones are not being achieved, so there is no assurance that these sources of external funding will continue to be available to us in the future. In addition, under the terms of these government grants, the applicable granting agency typically has the right to audit the costs that we incur, directly and indirectly, in connection with such programs. Any such audit could result in modifications to, or even termination of, the applicable government funding program. For example, if an audit were to identify any costs as being improperly allocated to the applicable program, those costs would not be reimbursed, and any such costs that had already been reimbursed would have to be refunded. We do not know the outcome of any future audits. Any adverse finding resulting from any such audit could lead to penalties (financial or otherwise), termination of funding programs, suspension of payments, fines and suspension or prohibition from receiving future government funding from the applicable government or government agency, any of which could adversely impact our operating results, financial condition and ability to operate our business.We have recorded significant asset impairment, restructuring and inventory write-off charges and may do so again in the future, which could have a material negative impact on our results of operations.Historically, we have recorded restructuring charges related to our prior global workforce reductions, large excess inventory write-offs, and material impairment charges related to our goodwill and purchased intangible assets, such as the goodwill and purchased intangible asset impairment charges recorded in the second quarter of fiscal 2025. Workforce changes can also temporarily reduce workforce productivity, which could be disruptive to our business and adversely affect our results 71Table of Contentsof operations. In addition, we may not achieve or sustain the expected cost savings or other benefits of our restructuring plans, or do so within the expected time frame. If we again restructure our organization and business processes, implement additional cost-reduction actions or discontinue certain business operations, we may take additional, potentially material, restructuring charges related to, among other things, employee terminations or exit costs. We may also be required to write off additional inventory if our product build plans or demand for service inventory decline. Also, in the event that our lead times from suppliers increase (possibly due to the increasing complexity of the parts and components they provide) and the lead times demanded by our customers decrease (which may be due to many factors, including the time pressures they face when introducing new products or technology or bringing new facilities into production), we may be compelled to increase our commitments, and, therefore, our risk exposure, to inventory purchases to meet our customersâ€™ demands in a timely manner, and that inventory may need to be written off if demand for the underlying product declines for any reason. Such additional write-offs could result in material charges.We have recorded material charges related to the impairment of our goodwill and purchased intangible assets. Goodwill represents the excess of costs over the net fair value of net assets acquired in a business combination. Goodwill is not amortized, but is instead tested for impairment at least annually in accordance with authoritative guidance for goodwill. Purchased intangible assets with estimable useful lives are amortized over their respective estimated useful lives based on economic benefit if known or using the straight-line method, and are reviewed for impairment in accordance with authoritative guidance for long-lived assets. The valuation of goodwill and intangible assets requires assumptions and estimates of many critical factors, including, but not limited to, declines in our operating cash flows, declines in our stock price or market capitalization, declines in our market share, and declines in revenues or profits. A substantial decline in our stock price, or any other adverse change in market conditions, particularly if such change has the effect of changing one of the critical assumptions or estimates we previously used to calculate the value of our goodwill or intangible assets (and, as applicable, the amount of any previous impairment charge), could result in a change to the estimation of fair value that could result in an additional impairment charge.Any such additional material charges, whether related to restructuring or goodwill or purchased intangible asset impairment, may have a material negative impact on our operating results and related financial statements.We are exposed to risks related to our receivables factoring and banking arrangements.We enter into factoring arrangements with financial institutions to sell certain of our trade receivables and promissory notes from customers without recourse. In addition, we maintain cash and cash equivalents with several domestic and foreign financial institutions, in excess of the Federal Deposit Insurance Corporation insurance limit. If we were to stop entering into these factoring arrangements, our operating results, financial condition and cash flows could be adversely impacted by delays or failures in collecting trade receivables. However, by engaging these financial institutions for factoring arrangements and for banking services, we are exposed to additional risks that any of such financial institutions may prove to be not financially viable. If any of these financial institutions experiences financial difficulties or is otherwise unable to honor the terms of our factoring or deposit arrangements, we may experience material financial losses due to the failure of such arrangements or a lack of access to our funds, any of which could have an adverse impact upon our operating results, financial condition and cash flows.We are subject to the risks of additional government actions in the event we were to breach the terms of any settlement arrangement into which we have entered.In connection with the settlement of certain government actions and other legal proceedings related to our historical stock option practices, we have explicitly agreed, as a condition to such settlements, that we will comply with certain laws, such as the books and records provisions of the federal securities laws. If we were to violate any such law, we might not only be subject to the significant penalties applicable to such violation, but our past settlements may also be impacted by such violation, which could give rise to additional government actions or other legal proceedings. Any such additional actions or proceedings may require us to expend significant management time and incur significant accounting, legal and other expenses, and may divert attention and resources from the operation of our business. These expenditures and diversions, as well as an adverse resolution of any such action or proceeding, could have a material adverse effect on our business, financial condition and results of operations.Our Bylaws designate the Court of Chancery of the State of Delaware as the sole and exclusive forum for certain actions and proceedings, which could limit the ability of our stockholders to obtain a judicial forum of their choice for disputes with the Company or its directors, officers or employees. Our Bylaws provide that, unless we consent in writing to the selection of an alternative forum, the Court of Chancery of the State of Delaware generally shall be the sole and exclusive forum for (i) any derivative action or proceeding brought on behalf of the Company, (ii) any action asserting a claim of breach of a fiduciary duty owed by any director, officer or employee 72Table of Contentsof the Company to the Company or its stockholders, (iii) any action asserting a claim arising pursuant to any provision of the General Corporation Law of the State of Delaware, our Certificate of Incorporation or Bylaws or (iv) any other action asserting a claim arising under, in connection with, and governed by the internal affairs doctrine. This choice of forum provision does not waive our compliance with our obligations under the federal securities laws and the rules and regulations thereunder. Moreover, the provision does not apply to suits brought to enforce a duty or liability created by the Securities Exchange Act or by the Securities Act of 1933, as amended.This choice of forum provision may increase costs to bring a claim, discourage claims or limit a stockholder's ability to bring a claim in a judicial forum that the stockholder finds favorable for disputes with the Company or our directors, officers or employees, which may discourage such lawsuits against the Company and its directors, officers and employees, even though an action, if successful, might benefit our stockholders. Alternatively, if a court were to find the choice of forum provision to be inapplicable or unenforceable in an action, we may incur additional costs associated with resolving such matters in other jurisdictions, which could increase our costs of litigation and adversely affect our business and financial condition.73Table of ContentsITEMÂ 2.Â Â Â Â UNREGISTERED SALES OF EQUITY SECURITIES AND USE OF PROCEEDSEquity Repurchase PlansThe following is a summary of stock repurchases for the three months ended DecemberÂ 31, 2024:

PeriodTotalÂ NumberÂ ofSharesPurchasedAverageÂ PriceÂ Paid per Share(3)Total Number of Shares Purchased As Part of Publicly Announced Plans or Programs(1)Approximate Dollar Value of Shares that May Yet Be Purchased Under the Plans or Programs(1)(2)(3)October 1, 2024 to October 31, 2024262,819Â $713.70Â 262,819Â $1,425,512,763Â November 1, 2024 to November 30, 2024433,571Â $644.35Â 433,571Â $1,146,142,364Â December 1, 2024 to December 31, 2024282,198Â $648.31Â 282,198Â $963,190,992Â Total978,588Â 978,588Â

_____Â (1)Our Board of Directors has authorized a program that permits us to repurchase our common stock, including a $2.00 billion increase approved by the Board in the first quarter of fiscal 2024. As of DecemberÂ 31, 2024, approximately $963.2 million remained available for repurchases under our repurchase program. All shares in the table were purchased pursuant to our publicly announced repurchase program.(2)Our stock repurchase program has no expiration date and may be suspended at any time. Future repurchases of shares of our common stock under our repurchase program may be effected through various different repurchase transaction structures including isolated open market transactions, accelerated share repurchase agreements or systematic repurchase plans, subject to market conditions, applicable legal requirements and other

factors. (3)Average price paid per share and approximate dollar value of shares that may yet be purchased under the plans or programs exclude the excise tax imposed on certain stock repurchases as part of the Inflation Reduction Act of 2022, or other fees, costs or expenses that may be applicable to the repurchases.ITEMÂ 3.Â Â Â Â DEFAULTS UPON SENIOR SECURITIESNone.ITEMÂ 4.Â Â Â Â MINE SAFETY DISCLOSURESNot applicable.ITEMÂ 5.Â Â Â Â OTHER INFORMATIONRule 10b5-1 Trading Plans Adopted by Officers and Directors During the Second QuarterDuring the three months ended DecemberÂ 31, 2024, the following officer of the Company adopted a trading plan to sell and/or gift shares of our common stock that have been or will be issued upon the vesting of RSUs, or purchased in our Employee Stock Purchase Plan, that are intended to satisfy the affirmative defense conditions set forth in Rule 10b5-1(c) under the Securities Exchange Act. The material terms of the trading plan other than pricing conditions are set forth in the table below:Name of OfficerTitle of OfficerDate of AdoptionDurationMaximum Number of Shares to be Sold* ^Richard WallacePresident and Chief Executive OfficerNovember 4, 2024Â 376 days **24,822Â * Due to pricing conditions in the trading plans, the number of shares actually sold under the trading plans may be less than the maximum number of shares that can be sold. Shares sold under plans upon the vesting of PRSUs where the performance conditions have not been met at the time of plan adoption or are to be purchased in the future under our employee stock purchase plan are calculated at the maximum number of shares that may be issued, with fractional shares disregarded.^ For RSUs that have not vested, the maximum number of shares to be sold does not take into account shares withheld for taxes.74Table of Contents** Mr. Wallace's trading plan terminates when the last trade is placed under the plan. The last scheduled trade is on November 11, 2025; provided that if any scheduled trades are not placed because of trading conditions set forth in the plan, the trading plan will terminate on November 14, 2025.75Table of ContentsITEMÂ 6.Â Â Â Â EXHIBITSIncorporated by ReferenceExhibitNumberExhibit DescriptionFormFileNumberExhibitNumberFilingDate3.1Restated Certificate of Incorporation10-KNo. 000-099923.1August 16, 20193.2Amended and Restated By-Laws8-KNo. 000-099923.1November 4, 202210.1Senior Advisor Agreement, dated November 15, 2024, by and between KLA Corporation and Oreste Donzella31.1Certification of Chief Executive Officer under Rule 13a-14(a)/15d-14(a) of the Securities Exchange Act of 193431.2Certification of Chief Financial Officer under Rule 13a-14(a)/15d-14(a) of the Securities Exchange Act of 193432Certification of Chief Executive Officer and Chief Financial Officer Pursuant to 18 U.S.C. Section 1350^101.INSXBRL Instance Document - the instance document does not appear in the Interactive Data file because its XBRL tags are embedded within the Inline XBRL document101.SCHXBRL Taxonomy Extension Schema Document101.CALXBRL Taxonomy Extension Calculation Linkbase Document101.DEFXBRL Taxonomy Extension Definition Linkbase Document101.LABXBRL Taxonomy Extension Label Linkbase Document101.PREXBRL Taxonomy Extension Presentation Linkbase Document104Cover Page Interactive Data File (formatted as Inline XBRL and contained in Exhibit 101)^ Furnished herewith76Table of ContentsSIGNATURESPursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.Â Â Â KLA CORPORATIONÂ Â (Registrant)January 31, 2025Â Â /s/ RICHARD P. WALLACE(Date)Â Â Richard P. WallaceÂ Â President and Chief Executive Officer(Principal Executive Officer)January 31, 2025Â Â /s/ BREN D. HIGGINS(Date)Â Â Bren D. HigginsÂ Â Executive Vice President and Chief Financial Officer(Principal Financial Officer)January 31, 2025Â Â /s/ VIRENDRA A. KIRLOSKAR(Date)Â Â Virendra A. KirloskarÂ Â Senior Vice President and Chief Accounting Officer(Principal Accounting Officer)77 EX-10.1 2 klac10-qex101123124.htm EX-10.1 SENIOR ADVISOR AGREEMENT DocumentCorporate Office One Technology Drive Milpitas, CA 95035 www.kla.comÂ Â Â Â November 14, 2024Oreste DonzellaÂ Â Â Â Re:Â Â Â Â Senior Advisor AgreementDear Oreste,This letter confirms the offer of KLA Corporation (the â€œCompanyâ€) for you to transition your employment with the Company from your current position to a part-time Senior Advisor position. If you accept this offer, the transition to a Senior Advisor position will be effective as of April 14, 2025. This letter agreement (â€œAgreementâ€) sets forth the terms of your transition from your current role to the Senior Advisor position being offered to you. If you accept this offer, your full-time employment with the Company as Chief Strategy Officer will end on April 13, 2025, and on April 14, 2025, you will transition to a part-time role as a Senior Advisor. Between the effective date of this Agreement and April 14, 2025, you will remain in a full-time capacity with the Company supporting the transition of your current responsibilities and there will be no change to your current annual cash compensation or benefits eligibility including, for the sake of clarity, you will continue to be eligible for your 2024 annual incentive bonus as provided for under the 2024 Executive Incentive Plan. Upon execution of this Agreement and as a Senior Advisor, you will report to the Company Chief Human Resources Officer. The Company may change the scope of your position and this reporting structure at any time at its sole discretion. It is expected that as a Senior Advisor, you will work at least ten (10) hours per week; though as an exempt employee, the hours you work per week are expected to vary. We will mutually agree upon a usual in-office work schedule, and you will be expected to work and be available to others during the agreed upon times. Your usual work schedule may be revised at any time upon mutual agreement. In addition, you will be expected to be available for such other in-office time as may be reasonably requested based on the business needs of the Company, and to make yourself available by phone or e-mail upon reasonable request on days that you are not in the office.You will remain bound by all Company policies and procedures in effect for employees at the time of your transition to Senior Advisor status, together with any additional policies or procedures that may be implemented while you continue in such status. You also will be bound by the terms of any Proprietary Information and Inventions Agreement and any other confidentiality, non-disclosure, non-solicitation, and invention assignment agreements signed by you in connection with your employment with the Company, any predecessor, and any successor. As a Senior Advisor, you will be eligible for the following compensation and employee benefits*: â€¢Effective April 14, 2025, an annualized base salary of $125,0000 (One Hundred Twenty-Five Thousand Dollars), payable bi-weekly, which amount shall be subject to deductions authorized or required by law. You will be paid in accordance with regular Company payroll cycles. The Company retains the right to modify compensation at its discretion at any time for work not yet performed;â€¢Eligibility to participate in the Companyâ€™s 401(k) plan; â€¢Eligibility to continue in the Companyâ€™s Executive Deferred Savings Plan, provided you are currently a participant when you transition to Senior Advisor status and provided further that eligibility will end if you cease participation in the plan at any time;â€¢Eligibility to participate in the Companyâ€™s Employee Stock Purchase Plan;â€¢Eligibility for paid sick leave pursuant to California Labor Code Â§ 246). The number of paid sick leave days available to you each year will be determined by the statutory requirement; â€¢Eligibility for Business Travel Accident coverage; â€¢Eligibility for Employee Assistance Program; â€¢Travel status, eligibility, and treatment consistent with other executives of the Company at the level of the position that you held immediately prior to transitioning to a Senior Advisor role;â€¢In the event your employment is involuntarily terminated before August 6, 2026 (other than for â€œCause,â€ as defined herein, and excluding, in the interest of clarity, a termination due to death or disability) you may be eligible for a special one-time lump sum payment subject to the following terms and conditions:oIf the involuntary termination occurs before August 5, 2025, you will receive a one-time lump sum payment in the gross amount of $7.0M (Seven Million Dollars), less applicable taxes and withholdings. If the involuntary termination occurs on or after August 5, 2025, but before August 6, 2026, you will receive a one-time lump sum payment in the gross amount of $3.5M (Three Million, Five Hundred Thousand Dollars), less applicable taxes and withholdings. oThe special one-time payment is conditioned upon you executing a full release of claims in the form provided by the Company.oThe special one-time payment will be made within thirty (30) days of your execution of the release of claims.*Eligibility for all Company benefits is always subject to the terms and limitations of the benefit plans, to Company policies, to payment of such premiums as may be required of employees, and to the Companyâ€™s continuing to offer such benefits to employees generally. The Companyâ€™s benefit offerings and the terms of its benefit plans and policies are subject to change upon notice. As a Senior Advisor, you will not be eligible to:â€¢Participate in any of the Companyâ€™s bonus plans applicable to other employees;â€¢Accrue Paid-Time Off (â€œPTOâ€). Any accrued PTO not yet taken at the time of transition to Senior Advisor will be cashed out and paid to you;â€¢Receive coverage under or participate in certain plans or programs unless you maintain a regular work schedule of at least 20 hours per week, including the following: the Companyâ€™s group medical, dental and vision care plans (you will be eligible for COBRA continuation coverage at the time you transition to a part-time schedule); income protection plans such as basic and supplemental life and AD&D insurance, or basic long-term disability insurance; Health Saving Account or Flexible Spending Account; voluntary or commuter benefits; or certain the emergency or family benefit leaves;â€¢Receive short-term disability (â€œSTDâ€) as provided by state law (for California residents, STD benefits are provided at a reduced level for those who maintain a regular work schedule of less than 20 hours per week); â€¢Receive paid Holidays, though you will be paid in full for any workweek in which you do any work;â€¢Receive new long-term incentive awards; orâ€¢Receive severance benefits under the Executive Severance Plan or any other KLA severance plan or program.Long-term incentive awards (RSUs and PRSUs) granted to you prior to your transition to Senior Advisor status will continue to vest at a full-time rate so long as you remain employed by KLA. You will not, however, be eligible for new incentive awards.Your employment as a Senior Advisor will be at-will and may be terminated upon written notice, with or without cause, by the Company or by you. Subject to the exercise by either you or the Company to terminate your employment at any time upon written notice, your status as Senior Advisor is anticipated to continue in effect through August 16, 2026. Absent a mutual written agreement to the contrary, your employment with the Company will end on August 16, 2026.For purposes of this agreement and while you remain a Senior Advisor, â€œCauseâ€ shall be defined as: (i) Your refusal to (A) substantially perform your duties with the Company (other than any such failure resulting from your disability) or (B) comply with, in any material respect, any of the Companyâ€™s policies; (ii) the Companyâ€™s determination that you refused in any material respect to carry out or comply with any lawful and reasonable directive of the Company; (iii) Your breach of a material provision of this Agreement; (iv) Your conviction, plea of no contest, plea of nolo contendere, or imposition of unadjudicated probation for any felony or crime involving moral turpitude; (v) Your unlawful use (including being under the influence) or possession of illegal drugs on the Companyâ€™s (or any of its affiliateâ€™s) premises or while performing your duties and responsibilities under this Agreement; or (vi) your commission of an act of fraud, embezzlement, misappropriation, willful misconduct, or breach of fiduciary duty against the Company or any of its affiliates.To the extent you want to accept other employment, a consulting position, or a board position with any other company during your employment as a Senior Advisor, you will need to receive my approval, in writing, in order to commence such assignment. In no event will such approval be given if your new position would, in my sole judgment, interfere with your ability to perform your employee duties as a Senior Advisor or otherwise cause a conflict of interest between those duties and the duties of your new position.Subject to your accepting the terms of this offer by signing below, this Agreement constitutes the entire agreement between you and the Company with respect to any matters referred to herein and supersedes any and all other agreements between you and the Company with respect to these matters; except for your Proprietary Information and Inventions Agreement with the Company and any other confidentiality, non-disclosure, non-solicitation, and invention assignment agreements signed by you in connection to your employment with the Company or any predecessor, successor, or affiliate of the Company; all of which will coexist with the terms herein and will remain in full force and effect. No other consideration, agreements, representations, oral statements, understandings, or course of conduct which are not expressly set forth in this Agreement should be implied or are binding. This Agreement may be changed only by a written agreement signed by both you and the KLA Chief Human Resources Officer or their designee. In the event that any provision hereof is declared by a court of competent jurisdiction to be illegal, unenforceable or void, the remaining provisions shall continue in full force and effect without said provision so long as the remaining provisions remain intelligible and continue to reflect the original intent of the Parties. This Agreement shall inure to the benefit of, and be binding upon, any successor in interest to the Company. The terms and conditions of this Agreement will be interpreted and construed in accordance with the laws of California.Please let me know if you have any questions concerning this offer. This offer will remain open until the close of business on November 15, 2024, after which the offer will be void and not subject to being accepted. If you choose to accept this offer, please date, and sign this Agreement to accept its terms and return it to me no later than 5:00 p.m. PDT on November 15, 2024, retaining a copy for your records. I look forward to working with you in your new capacity./s/ JOHN VAN CAMPJohn Van CampChief Human Resources OfficerKLA CorporationAGREED TO AND ACCEPTED BY:/s/ ORESTSE DONZELLAÂ Â Â Â Dated: November 15, 2024.Oreste Donzella EX-31.1 3 klac10-qex311123124.htm CERTIFICATION OF CHIEF EXECUTIVE OFFICER UNDER RULE 13A-14(A)/15D-1 Document Exhibit 31.1Certification of Chief Executive Officer Pursuant to Exchange Act Rule 13a-14(a)/15d-14(a) As Adopted Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002 I, Richard P. Wallace, certify that: 1I have reviewed this Quarterly Report on Form 10-Q of KLA Corporation; 2Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report; 3Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report; 4The registrantâ€™s other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have: (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared; (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles; (c) Evaluated the effectiveness of the registrantâ€™s disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and (d) Disclosed in this report any change in the registrantâ€™s internal control over financial reporting that occurred during the registrantâ€™s most recent fiscal quarter (the registrantâ€™s fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrantâ€™s internal control over financial reporting; and 5The registrantâ€™s other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrantâ€™s auditors and the audit committee of the registrantâ€™s board of directors (or persons performing the equivalent functions): (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrantâ€™s ability to record, process, summarize and report financial information; and (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrantâ€™s internal control over financial reporting. January 31, 2025/s/ RICHARD P. WALLACE(Date)Richard P. WallacePresident and Chief Executive Officer(Principal Executive Officer) EX-31.2 4 klac10-qex312123124.htm CERTIFICATION OF CHIEF FINANCIAL OFFICER UNDER RULE 13A-14(A)/15D-14(A) DocumentExhibit 31.2Certification of Chief Financial Officer Pursuant to Exchange Act Rule 13a-14(a)/15d-14(a) As Adopted Pursuant to SectionÂ 302 of the Sarbanes-Oxley Act of 2002 I, Bren D. Higgins, certify that: 1I have reviewed this Quarterly Report on Form 10-Q of KLA Corporation; 2Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report; 3Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report; 4The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have: Â (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared; (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles; (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and 5The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions): Â (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and (b) Any fraud, whether or not material, that involves management or other employees who have

a significant role in the registrant's internal control over financial reporting. January 31, 2025/s/ BREN D. HIGGINS(Date)Bren D. HigginsExecutive Vice President and ChiefÂ FinancialÂ Officer(PrincipalÂ FinancialÂ Officer) EX-32 5 klac10-qex32123124.htm CERTIFICATION OF CEO AND CFO PURSUANT TO 18 U.S.C. SECTION 1350 DocumentExhibit 32CERTIFICATION OF CHIEF EXECUTIVE OFFICER PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002 I, Richard P. Wallace, certify, pursuant to 18 U.S.C. SectionÂ 1350, as adopted pursuant to SectionÂ 906 of the Sarbanes-Oxley Act of 2002, that the Quarterly Report of KLA Corporation on Form 10-Q for the fiscal quarter ended DecemberÂ 31, 2024 fully complies with the requirements of SectionÂ 13(a) or 15(d) of the Securities Exchange Act of 1934 and that information contained in such Quarterly Report on Form 10-Q fairly presents in all material respects the financial condition and results of operations of KLA Corporation. Â January 31, 2025By:/s/ RICHARD P. WALLACE(Date)Name:Richard P. WallaceTitle:President and Chief Executive OfficerCERTIFICATION OF CHIEF FINANCIAL OFFICER PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002 I, Bren D. Higgins, certify, pursuant to 18 U.S.C. SectionÂ 1350, as adopted pursuant to SectionÂ 906 of the Sarbanes-Oxley Act of 2002, that the Quarterly Report of KLA Corporation on Form 10-Q for the fiscal quarter ended DecemberÂ 31, 2024 fully complies with the requirements of SectionÂ 13(a) or 15(d) of the Securities Exchange Act of 1934 and that information contained in such Quarterly Report on Form 10-Q fairly presents in all material respects the financial condition and results of operations of KLA Corporation. Â January 31, 2025By:/s/ BREN D. HIGGINS(Date)Name:Bren D. HigginsTitle:Executive Vice President and ChiefÂ FinancialÂ Officer EX-101.SCH 6 klac-20241231.xsd XBRL TAXONOMY EXTENSION SCHEMA DOCUMENT 0000001 - Document - Cover Page link:presentationLink link:calculationLink link:definitionLink 9952151 - Statement - Condensed Consolidated Balance Sheets link:presentationLink link:calculationLink link:definitionLink 9952152 - Statement - Condensed Consolidated Statements of Operations link:presentationLink link:calculationLink link:definitionLink 9952153 - Statement - Condensed Consolidated Statements of Comprehensive Income link:presentationLink link:calculationLink link:definitionLink 9952154 - Statement - Condensed Consolidated Statements of Stockholders' Equity link:presentationLink link:calculationLink link:definitionLink 9952155 - Statement - Condensed Consolidated Statements of Stockholders' Equity (Parenthetical) link:presentationLink link:calculationLink link:definitionLink 9952156 - Statement - Condensed Consolidated Statements of Cash Flows link:presentationLink link:calculationLink link:definitionLink 9952157 - Disclosure - BASIS OF PRESENTATION link:presentationLink link:calculationLink link:definitionLink 9952158 - Disclosure - REVENUE link:presentationLink link:calculationLink link:definitionLink 9952159 - Disclosure - FAIR VALUE MEASUREMENTS link:presentationLink link:calculationLink link:definitionLink 9952160 - Disclosure - FINANCIAL STATEMENT COMPONENTS link:presentationLink link:calculationLink link:definitionLink 9952161 - Disclosure - MARKETABLE SECURITIES link:presentationLink link:calculationLink link:definitionLink 9952162 - Disclosure - GOODWILL AND PURCHASED INTANGIBLE ASSETS link:presentationLink link:calculationLink link:definitionLink 9952163 - Disclosure - DEBT link:presentationLink link:calculationLink link:definitionLink 9952164 - Disclosure - LEASES link:presentationLink link:calculationLink link:definitionLink 9952165 - Disclosure - EQUITY AND LONG-TERM INCENTIVE COMPENSATION PLANS link:presentationLink link:calculationLink link:definitionLink 9952166 - Disclosure - STOCK REPURCHASE PROGRAM link:presentationLink link:calculationLink link:definitionLink 9952167 - Disclosure - NET INCOME PER SHARE link:presentationLink link:calculationLink link:definitionLink 9952168 - Disclosure - INCOME TAXES link:presentationLink link:calculationLink link:definitionLink 9952169 - Disclosure - LITIGATION AND OTHER LEGAL MATTERS link:presentationLink link:calculationLink link:definitionLink 9952170 - Disclosure - COMMITMENTS AND CONTINGENCIES link:presentationLink link:calculationLink link:definitionLink 9952171 - Disclosure - DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES link:presentationLink link:calculationLink link:definitionLink 9952172 - Disclosure - SEGMENT REPORTING AND GEOGRAPHIC INFORMATION link:presentationLink link:calculationLink link:definitionLink 9952173 - Disclosure - RESTRUCTURING CHARGES link:presentationLink link:calculationLink link:definitionLink 9955511 - Disclosure - BASIS OF PRESENTATION (Policies) link:presentationLink link:calculationLink link:definitionLink 9955512 - Disclosure - REVENUE (Tables) link:presentationLink link:calculationLink link:definitionLink 9955513 - Disclosure - FAIR VALUE MEASUREMENTS (Tables) link:presentationLink link:calculationLink link:definitionLink 9955514 - Disclosure - FINANCIAL STATEMENT COMPONENTS (Tables) link:presentationLink link:calculationLink link:definitionLink 9955515 - Disclosure - MARKETABLE SECURITIES (Tables) link:presentationLink link:calculationLink link:definitionLink 9955516 - Disclosure - GOODWILL AND PURCHASED INTANGIBLE ASSETS (Tables) link:presentationLink link:calculationLink link:definitionLink 9955517 - Disclosure - DEBT (Tables) link:presentationLink link:calculationLink link:definitionLink 9955518 - Disclosure - LEASES (Tables) link:presentationLink link:calculationLink link:definitionLink 9955519 - Disclosure - EQUITY AND LONG-TERM INCENTIVE COMPENSATION PLANS (Tables) link:presentationLink link:calculationLink link:definitionLink 9955520 - Disclosure - STOCK REPURCHASE PROGRAM (Tables) link:presentationLink link:calculationLink link:definitionLink 9955521 - Disclosure - NET INCOME PER SHARE (Tables) link:presentationLink link:calculationLink link:definitionLink 9955522 - Disclosure - INCOME TAXES (Tables) link:presentationLink link:calculationLink link:definitionLink 9955523 - Disclosure - COMMITMENTS AND CONTINGENCIES (Tables) link:presentationLink link:calculationLink link:definitionLink 9955524 - Disclosure - DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES (Tables) link:presentationLink link:calculationLink link:definitionLink 9955525 - Disclosure - SEGMENT REPORTING AND GEOGRAPHIC INFORMATION (Tables) link:presentationLink link:calculationLink link:definitionLink 9955526 - Disclosure - REVENUE - Schedule of Contract Balances (Details) link:presentationLink link:calculationLink link:definitionLink 9955527 - Disclosure - REVENUE - Additional Information (Details) link:presentationLink link:calculationLink link:definitionLink 9955528 - Disclosure - REVENUE - Remaining Performance Obligations (Details) link:presentationLink link:calculationLink link:definitionLink 9955528 - Disclosure - REVENUE - Remaining Performance Obligations (Details) link:presentationLink link:calculationLink link:definitionLink 9955529 - Disclosure - FAIR VALUE MEASUREMENTS (Details) link:presentationLink link:calculationLink link:definitionLink 9955530 - Disclosure - FINANCIAL STATEMENT COMPONENTS - Balance Sheet Components (Details) link:presentationLink link:calculationLink link:definitionLink 9955531 - Disclosure - FINANCIAL STATEMENT COMPONENTS - Accumulated Other Comprehensive Income (Loss) (Details) link:presentationLink link:calculationLink link:definitionLink 9955532 - Disclosure - FINANCIAL STATEMENT COMPONENTS - Effects on Net Income (Loss) of Amounts Reclassified from AOCI (Details) link:presentationLink link:calculationLink link:definitionLink 9955533 - Disclosure - MARKETABLE SECURITIES - Amortized Cost and Fair Value (Details) link:presentationLink link:calculationLink link:definitionLink 9955534 - Disclosure - MARKETABLE SECURITIES - Additional Information (Details) link:presentationLink link:calculationLink link:definitionLink 9955535 - Disclosure - MARKETABLE SECURITIES - Continuous Unrealized Loss Position (Details) link:presentationLink link:calculationLink link:definitionLink 9955536 - Disclosure - MARKETABLE SECURITIES - Contractual Maturities (Details) link:presentationLink link:calculationLink link:definitionLink 9955537 - Disclosure - GOODWILL AND PURCHASED INTANGIBLE ASSETS - Schedule of Goodwill (Details) link:presentationLink link:calculationLink link:definitionLink 9955538 - Disclosure - GOODWILL AND PURCHASED INTANGIBLE ASSETS - Additional Information (Details) link:presentationLink link:calculationLink link:definitionLink 9955539 - Disclosure - GOODWILL AND PURCHASED INTANGIBLE ASSETS - Purchased Intangible Assets (Details) link:presentationLink link:calculationLink link:definitionLink 9955539 - Disclosure - GOODWILL AND PURCHASED INTANGIBLE ASSETS - Purchased Intangible Assets (Details) link:presentationLink link:calculationLink link:definitionLink 9955540 - Disclosure - GOODWILL AND PURCHASED INTANGIBLE ASSETS - Future Estimated Amortization Expense (Details) link:presentationLink link:calculationLink link:definitionLink 9955541 - Disclosure - DEBT - Schedule of Debt (Details) link:presentationLink link:calculationLink link:definitionLink 9955541 - Disclosure - DEBT - Schedule of Debt (Details) link:presentationLink link:calculationLink link:definitionLink 9955542 - Disclosure - DEBT - Senior Notes and Debt Redemption (Details) link:presentationLink link:calculationLink link:definitionLink 9955543 - Disclosure - DEBT - Revolving Credit Facility (Details) link:presentationLink link:calculationLink link:definitionLink 9955544 - Disclosure - LEASES - Additional Information (Details) link:presentationLink link:calculationLink link:definitionLink 9955545 - Disclosure - LEASES - Supplemental Cash Flow Information Related to Leases (Details) link:presentationLink link:calculationLink link:definitionLink 9955546 - Disclosure - LEASES - Maturities of Lease Liabilities (Details) link:presentationLink link:calculationLink link:definitionLink 9955546 - Disclosure - LEASES - Maturities of Lease Liabilities (Details) link:presentationLink link:calculationLink link:definitionLink 9955547 - Disclosure - EQUITY AND LONG-TERM INCENTIVE COMPENSATION PLANS - Equity Incentive Program and Assumed Equity Plans (Details) link:presentationLink link:calculationLink link:definitionLink 9955548 - Disclosure - EQUITY AND LONG-TERM INCENTIVE COMPENSATION PLANS - Equity Incentive Plans General Information (Details) link:presentationLink link:calculationLink link:definitionLink 9955549 - Disclosure - EQUITY AND LONG-TERM INCENTIVE COMPENSATION PLANS - Share-based Compensation Expense (Details) link:presentationLink link:calculationLink link:definitionLink 9955550 - Disclosure - EQUITY AND LONG-TERM INCENTIVE COMPENSATION PLANS - Restricted Stock Unit Activities (Details) link:presentationLink link:calculationLink link:definitionLink 9955551 - Disclosure - STOCK REPURCHASE PROGRAM - Additional Information (Details) link:presentationLink link:calculationLink link:definitionLink 9955552 - Disclosure - STOCK REPURCHASE PROGRAM - Summary of Share Repurchase Transactions (Details) link:presentationLink link:calculationLink link:definitionLink 9955553 - Disclosure - NET INCOME PER SHARE (Details) link:presentationLink link:calculationLink link:definitionLink 9955554 - Disclosure - INCOME TAXES (Details) link:presentationLink link:calculationLink link:definitionLink 9955555 - Disclosure - COMMITMENTS AND CONTINGENCIES - Receivables (Details) link:presentationLink link:calculationLink link:definitionLink 9955556 - Disclosure - COMMITMENTS AND CONTINGENCIES - Additional Information (Details) link:presentationLink link:calculationLink link:definitionLink 9955557 - Disclosure - DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES - Additional Information (Details) link:presentationLink link:calculationLink link:definitionLink 9955558 - Disclosure - DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES - Gains (Losses) on Derivatives in Cash Flow Hedging Relationships Recognized in OCI (Details) link:presentationLink link:calculationLink link:definitionLink 9955559 - Disclosure - DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES - Locations and Amounts of Designated and Non-Designated Derivative's Gains and Losses (Details) link:presentationLink link:calculationLink link:definitionLink 9955560 - Disclosure - DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES - Schedule of Notional Amount (Details) link:presentationLink link:calculationLink link:definitionLink 9955561 - Disclosure - DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES - Schedule of Derivative Instruments (Details) link:presentationLink link:calculationLink link:definitionLink 9955562 - Disclosure - DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES - Changes of OCI, Before Taxes, Related to Derivatives (Details) link:presentationLink link:calculationLink link:definitionLink 9955563 - Disclosure - DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES - Offsetting of Derivative Assets and Liabilities (Details) link:presentationLink link:calculationLink link:definitionLink 9955564 - Disclosure - SEGMENT REPORTING AND GEOGRAPHIC INFORMATION - Additional Information (Details) link:presentationLink link:calculationLink link:definitionLink 9955565 - Disclosure - SEGMENT REPORTING AND GEOGRAPHIC INFORMATION - Summary of Results for Reportable Segments (Details) link:presentationLink link:calculationLink link:definitionLink 9955566 - Disclosure - SEGMENT REPORTING AND GEOGRAPHIC INFORMATION - Reconciliation of Total Reportable Segments Revenue to Total Revenue (Details) link:presentationLink link:calculationLink link:definitionLink 9955567 - Disclosure - SEGMENT REPORTING AND GEOGRAPHIC INFORMATION - Reconciliation of Total Segment Gross Margin to Total Income Before Income Taxes (Details) link:presentationLink link:calculationLink link:definitionLink 9955568 - Disclosure - SEGMENT REPORTING AND GEOGRAPHIC INFORMATION - Schedule of Revenue from External Customers (Details) link:presentationLink link:calculationLink link:definitionLink 9955569 - Disclosure - SEGMENT REPORTING AND GEOGRAPHIC INFORMATION - Revenue from External Customers by Products and Services (Details) link:presentationLink link:calculationLink link:definitionLink 9955570 - Disclosure - SEGMENT REPORTING AND GEOGRAPHIC INFORMATION - Land, Property and Equipment, Net by Geographic Region (Details) link:presentationLink link:calculationLink link:definitionLink 9955571 - Disclosure - RESTRUCTURING CHARGES (Details) link:presentationLink link:calculationLink link:definitionLink EX-101.CAL 7 klac-20241231_cal.xml XBRL TAXONOMY EXTENSION CALCULATION LINKBASE DOCUMENT EX-101.DEF 8 klac-20241231_def.xml XBRL TAXONOMY EXTENSION DEFINITION LINKBASE DOCUMENT EX-101.LAB 9 klac-20241231_lab.xml XBRL TAXONOMY EXTENSION LABEL LINKBASE DOCUMENT Operating Leases, After Adoption of 842 Lessee, Operating Lease, Liability, to be Paid, Fiscal Year Maturity [Abstract] Prepaid income and other taxes Prepaid Taxes Adjustments to reconcile net income to net cash provided by (used in) operating activities: Adjustments to Reconcile Net Income (Loss) to Cash Provided by (Used in) Operating Activities [Abstract] Repayment of debt Repayment of debt Repayments of Long-Term Debt Remaining shares authorized to be repurchased, amount Share Repurchase Program, Remaining Authorized, Amount Cover [Abstract] Cover [Abstract] Net decrease in cash and cash equivalents Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Period Increase (Decrease), Including Exchange Rate Effect In-process research and development In Process Research and Development [Member] Schedule of Maturities of Lease Liabilities Lessee, Operating Lease, Liability, to be Paid, Maturity [Table Text Block] Trading Symbol Trading Symbol Asset derivatives fair value Derivative - assets, gross amounts of derivatives Derivative Asset, Subject to Master Netting Arrangement, before Offset Non-NEOs Non-NEOs [Member] Cash dividends and dividend equivalents declared (in dollars per share) Common Stock, Dividends, Per Share, Declared Allowance for credit losses Accounts Receivable, Allowance for Credit Loss, Current Position [Axis] Position [Axis] Income tax (provision) benefit Other Comprehensive Income (Loss), Cash Flow Hedge, Gain (Loss), after Reclassification, Tax Change in accounts receivable, net Increase (Decrease) in Accounts Receivable Cash equivalents, gross unrealized losses Cash Equivalents Gross Unrealized Losses Cash Equivalents Gross Unrealized Losses BASIS OF PRESENTATION Organization, Consolidation and Presentation of Financial Statements Disclosure [Text Block] Non-Rule 10b5-1 Arrangement Adopted Non-Rule 10b5-1 Arrangement Adopted [Flag] Hedging Relationship [Domain] Hedging Relationship [Domain] FAIR VALUE MEASUREMENTS Fair Value Disclosures [Text Block] Award Timing Disclosures [Line Items] Net investment hedging Net Investment Hedging Net Investment Hedging [Member] Gain on deferred compensation plan assets Gain (Loss) On Deferred Compensation Plan Assets Gain (Loss) On Deferred Compensation Plan Assets Operating lease, liability, noncurrent, statement of financial position [Extensible Enumeration] Operating Lease, Liability, Noncurrent, Statement of Financial Position [Extensible Enumeration] Revenues: Revenue from Contract with Customer [Abstract] Revenue from Contract with Customer [Abstract] Plan Name [Domain] Plan Name [Domain] United States UNITED STATES Inventories: Inventory, Net [Abstract] Effect of dilutive RSUs and options (in shares) Weighted Average Number of Shares Outstanding, Diluted, Adjustment Other non-current assets Other non-current assets, total Other Assets, Noncurrent Leases [Abstract] Leases [Abstract] Intangible assets subject to amortization, gross Finite-Lived Intangible Assets, Gross Deferred service revenue Increase (Decrease) In Contract With Customer, Liability, Service Revenue Increase (Decrease) In Contract With Customer, Liability, Service Revenue Operating segments Total revenues for reportable segments Operating Segments [Member] Net cash provided by operating activities Net Cash Provided by (Used in) Operating Activities Cash flows from operating activities: Net Cash Provided by (Used in) Operating Activities [Abstract] Schedule of Components of Accumulated Other Comprehensive Income (Loss) Schedule of Accumulated Other Comprehensive Income (Loss) [Table Text Block] Prepaid expenses Prepaid Expense, Current Loss Contingency, Information about Litigation Matters [Abstract] Stock-based compensation expense Share-Based Payment Arrangement, Expensed and Capitalized, Amount [Line Items] Award Timing Method Award Timing Method [Text Block] Trading Arrangements, by Individual Trading Arrangements, by Individual [Table] Contingent consideration payable - financing activities Noncash Or Part Noncash Acquisition, Contingent Consideration Payable (Receivable) Noncash Or Part Noncash Acquisition, Contingent Consideration Payable (Receivable) Taiwan TAIWAN Measurement Frequency [Axis] Measurement Frequency [Axis] Entity Common Stock, Shares Outstanding Entity Common Stock, Shares Outstanding Common stock and capital in excess of par value Common Stocks, Including Additional Paid in Capital Insider Trading Policies and Procedures [Line Items] Management Estimates Use of Estimates, Policy [Policy Text Block] Adjustment to Compensation, Amount Adjustment to Compensation Amount Compensation Amount Outstanding Recovery Compensation Amount Purchase commitments Purchase Commitment, Remaining Minimum Amount Committed Aggregate Change in Present Value of Accumulated Benefit for All Pension Plans Reported in Summary Compensation Table Aggregate Change in Present Value of Accumulated Benefit for All Pension Plans Reported in Summary Compensation Table [Member] Entity Small Business Entity Small Business Company Selected Measure Amount Company Selected Measure Amount Tabular List, Table Tabular List [Table Text Block] Share-Based Compensation Arrangement by Share-Based Payment Award [Line Items] Restricted Stock Unit Activity Share-Based Compensation Arrangement by Share-Based Payment Award [Line Items] Anti-dilutive securities excluded from the computation of diluted net income per share (in shares) Antidilutive Securities Excluded from Computation of Earnings Per Share, Amount Credit Facility [Domain] Credit Facility [Domain] Goodwill, net Beginning balance Ending balance Goodwill One Customer One Customer [Member] One Customer Cash-based long-term incentive plan, committed amount Long-Term Incentive Plan, Committed Amount Long-Term Incentive Plan, Committed Amount Tax withholding payments related to vested and released restricted stock units Payment, Tax Withholding, Share-Based Payment Arrangement Covenant compliance, number of consecutive quarters Debt Instrument, Covenant Compliance, Number Of Consecutive Quarters Debt Instrument, Covenant Compliance, Number Of Consecutive Quarters Deferred system revenue Contract With Customer, Liability, Current, System Revenue Contract With Customer, Liability, Current, System Revenue Existing technology Existing Technology [Member] Existing Technology

[Member] Guarantee arrangements to fund customs guarantees for VAT and other operating requirements Guarantee Arrangements To Fund Guarantees To Customs Authorities, Amount Guarantee Arrangements To Fund Guarantees To Customs Authorities, Amount 2023 Plan Two Thousand Twenty Three Plan [Member] Two Thousand Twenty Three Plan [Member] Employee Stock Option Share-Based Payment Arrangement, Option [Member] Reconciliation of Revenue from Segments to Consolidated [Table] Reconciliation of Revenue from Segments to Consolidated [Table] Debt Securities, Available-for-sale [Table] Debt Securities, Available-for-Sale [Table] 2026 Lessee, Operating Lease, Liability, to be Paid, Year One Contingent consideration payable and other, net Contingent Consideration Payable And Other, Net Contingent Consideration Payable And Other, Net Total comprehensive income Comprehensive Income (Loss), Net of Tax, Attributable to Parent Municipal securities Municipal securities Municipal Bonds [Member] Schedule of Contractual Maturities of Securities Investments Classified by Contractual Maturity Date [Table Text Block] Award Type [Axis] Award Type [Axis] Corporate debt securities Corporate debt securities Corporate Debt Securities [Member] Foreign currency adjustments Goodwill, Foreign Currency Translation Gain (Loss) Work-in-process Inventory, Work in Process, Net of Reserves Land, property and equipment, net Land, property and equipment, net Property, Plant and Equipment, Net Total liabilities Liabilities Land, property and equipment, net Long-Lived Assets Schedule of Share-based Compensation Arrangements by Share-based Payment Award [Table] Schedule of Share-Based Compensation Arrangements by Share-Based Payment Award [Table] Revolving credit facility Revolving Credit Facility [Member] Expiration Date Trading Arrangement Expiration Date Cash flows from investing activities: Net Cash Provided by (Used in) Investing Activities [Abstract] Reclassification out of Accumulated Other Comprehensive Income [Table] Reclassification out of Accumulated Other Comprehensive Income [Table] Executive Deferred Savings Plan Executive Deferred Savings Plan Executive Deferred Savings Plan Operating lease liabilities Operating Lease, Liability, Current Contract assets reclassified to accounts receivable, net Contract with Customer, Asset, Reclassified to Receivable Total Shareholder Return Amount Total Shareholder Return Amount Rest of Asia Rest of Asia Rest Of Asia [Member] Rest Of Asia [Member] Equity Awards Adjustments, Footnote Equity Awards Adjustments, Footnote [Text Block] Schedule of Share Repurchases Class of Treasury Stock [Table Text Block] Land, property and equipment, gross Property, Plant and Equipment, Gross Net unrealized gains arising during the period Amounts included in the assessment of effectiveness Other Comprehensive Income (Loss), Cash Flow Hedge, Gain (Loss), before Reclassification and Tax Debt Instrument Debt Instrument [Line Items] Named Executive Officers, Footnote Named Executive Officers, Footnote [Text Block] R&D Research and Development Expense [Member] Basis of Presentation Basis of Accounting, Policy [Policy Text Block] Net change related to available-for-sale securities OCI, Debt Securities, Available-for-Sale, Gain (Loss), after Adjustment and Tax Diluted (in shares) Weighted-average shares - diluted (in shares) Weighted Average Number of Shares Outstanding, Diluted Product shipment percentage included in prior remaining performance obligation, period Revenue, Remaining Performance Obligation, Percentage Previously Expected To Be Recognized As Revenue, Period Of Expected Recognition Revenue, Remaining Performance Obligation, Percentage Previously Expected To Be Recognized As Revenue, Period Of Expected Recognition Other Expense (Income), Net Other Nonoperating Income (Expense) [Member] Time deposits excluded from fair value measurement Time Deposit, Fair Value Time Deposit, Fair Value MNPI Disclosure Timed for Compensation Value MNPI Disclosure Timed for Compensation Value [Flag] Officer Trading Arrangement [Member] Officer Trading Arrangement AOCI Attributable to Parent, Net of Tax [Roll Forward] AOCI Attributable to Parent, Net of Tax [Roll Forward] Numerator: Net Income (Loss) Available to Common Stockholders, Basic [Abstract] Total stockholdersâ€™ equity Beginning balance Ending balance Equity, Attributable to Parent Due within one year Debt Securities, Available-for-Sale, Fair Value, Maturity, Allocated and Single Maturity Date, Year One Construction-in-process Construction in Progress, Gross Contract liabilities Contract with Customer, Liability [Abstract] Schedule of Goodwill Balances Schedule of Goodwill [Table Text Block] Concentration Risk Type [Domain] Concentration Risk Type [Domain] Selling, general and administrative SG&A Selling, General and Administrative Expense Costs of revenues Cost of Sales [Member] Product Product [Member] Document Fiscal Period Focus Document Fiscal Period Focus All Executive Categories All Executive Categories [Member] Equity securities Equity Securities [Member] 2027 Finite-Lived Intangible Asset, Expected Amortization, Year Two Unrealized Gains (Losses) on Available-for-Sale Securities AOCI, Accumulated Gain (Loss), Debt Securities, Available-for-Sale, Parent [Member] Changed Peer Group, Footnote Changed Peer Group, Footnote [Text Block] ASSETS Assets Assets [Abstract] Other comprehensive income (loss) Other comprehensive income (loss) Other Comprehensive Income (Loss), Net of Tax Segment Reporting, Reconciling Item for Operating Profit (Loss) from Segment to Consolidated [Line Items] Segment Reporting, Reconciling Item for Operating Profit (Loss) from Segment to Consolidated [Line Items] Document Type Document Type Derivative Contract [Domain] Derivative Contract [Domain] Effective interest rate Debt Instrument, Interest Rate, Effective Percentage Schedule of Results for Reportable Segments Schedule of Segment Reporting Information, by Segment [Table Text Block] Amount excluded from the assessment of effectiveness recognized in earnings Other Comprehensive Income (Loss), Derivative, Excluded Component, Increase (Decrease), Adjustments, before Tax Other Other Revenue [Member] Other Revenue [Member] Amortized Cost Debt Securities, Available-for-Sale, Amortized Cost Schedule of Contract Balances Contract with Customer, Contract Asset, Contract Liability, and Receivable [Table Text Block] Schedule of Remaining Estimated Amortization Expense Schedule of Finite-Lived Intangible Assets, Future Amortization Expense [Table Text Block] Revenues Sales [Member] Maximum Maximum Maximum [Member] Equity Valuation Assumption Difference, Footnote Equity Valuation Assumption Difference, Footnote [Text Block] Non-deductible impairment of goodwill Goodwill, Impaired, Accumulated Impairment Loss Total Finite-Lived Intangible Assets, Net Accounts payable Accounts Payable, Current Schedule of Offsetting Derivative Liabilities Offsetting Liabilities [Table Text Block] Statistical Measurement [Axis] Statistical Measurement [Axis] Non-Rule 10b5-1 Arrangement Terminated Non-Rule 10b5-1 Arrangement Terminated [Flag] Other non-current liabilities Other Liabilities, Miscellaneous, Noncurrent Other Liabilities, Miscellaneous, Noncurrent Income before income taxes Income before income taxes Income before income taxes Income (Loss) from Continuing Operations before Income Taxes, Noncontrolling Interest Non-PEO NEO Average Total Compensation Amount Non-PEO NEO Average Total Compensation Amount Customer deposits Contract With Customer, Deposits, Noncurrent Contract With Customer, Deposits, Noncurrent Name Outstanding Recovery, Individual Name Goodwill impairment Impairment of goodwill and purchased intangible assets Goodwill, Impairment Loss Title and Position [Axis] Title and Position [Axis] Award Timing Predetermined Award Timing Predetermined [Flag] Extension period (in year) Debt Instrument, Extension Period Debt Instrument, Extension Period Payment of dividends to stockholders Payments of Ordinary Dividends, Common Stock Deferred service revenue Contract With Customer, Liability, Current, Service Revenue Contract With Customer, Liability, Current, Service Revenue Redemption price Debt Instrument, Redemption Price, Percentage Customer relationships Customer Relationships [Member] DEBT Long-Term Debt [Text Block] Diluted (in dollars per share) Diluted net income per share (in dollars per share) Earnings Per Share, Diluted Change in contract liabilities Increase (Decrease) in Contract with Customer, Liability Unrealized gains on cash flow hedges from foreign exchange and interest rate contracts Accumulated Gain (Loss), Cash Flow Hedge, Including Noncontrolling Interest [Member] Restatement does not require Recovery Restatement Does Not Require Recovery [Text Block] Customer Customer [Axis] RSUs granted adjustment (in shares) Granted adjustments (in shares) Share-Based Compensation Arrangement By Share-Based Payment Award, Equity Instruments Other Than Options, Grants In Period, Adjustment Share-Based Compensation Arrangement By Share-Based Payment Award, Equity Instruments Other Than Options, Grants In Period, Adjustment Statement of Financial Position [Abstract] Statement of Financial Position [Abstract] Unamortized portion of the fair value of derivative contracts Interest Rate Cash Flow Hedge Asset at Fair Value Granted adjustments (in dollars per share) Share-Based Compensation Arrangement By Share-Based Payment Award, Equity Instruments Other Than Options, Grants In Period, Adjustment, Weighted Average Grant Date Fair Value Share-Based Compensation Arrangement By Share-Based Payment Award, Equity Instruments Other Than Options, Grants In Period, Adjustment, Weighted Average Grant Date Fair Value Amount of gains recognized in earnings Derivative Instruments Not Designated as Hedging Instruments, Gain (Loss), Net Provision for income taxes Provision for income taxes Income Tax Expense (Benefit) Derivative, notional amount Derivative, Notional Amount Derivative assets Derivatives - assets, net amount of derivatives presented in the condensed consolidated balance Sheets Derivative Asset Remaining lease terms Lessee, Operating Lease, Remaining Term Of Contract Lessee, Operating Lease, Remaining Term Of Contract Estimated weighted-average amortization period Share-Based Payment Arrangement, Nonvested Award, Cost Not yet Recognized, Period for Recognition Total revenues Revenues Revenue from Contract with Customer, Excluding Assessed Tax Statement of Comprehensive Income [Abstract] Statement of Comprehensive Income [Abstract] Cash equivalents, amortized cost Cash Equivalents, at Carrying Value Deferred system revenue Increase (Decrease) In Contract With Customer, Liability, System Revenue Increase (Decrease) In Contract With Customer, Liability, System Revenue Net cash provided by (used in) investing activities Net Cash Provided by (Used in) Investing Activities All Adjustments to Compensation All Adjustments to Compensation [Member] Compensation and benefits Employee-related Liabilities, Current Restructuring charges Restructuring Charges Derivative Instruments, Gain (Loss) [Table] Derivative Instruments, Gain (Loss) [Table] Accumulated Other Comprehensive Income (Loss) Accumulated Other Comprehensive Income (Loss) [Line Items] Commitments and Contingencies Disclosure [Abstract] Commitments and Contingencies Disclosure [Abstract] Remaining performance obligation, expected timing of satisfaction, period Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction, Period Unrealized Gains (Losses) on Derivatives Accumulated Gain (Loss), Net, Cash Flow Hedge, Parent [Member] U.S. Government agency securities U.S. Government agency securities US Government Agencies Debt Securities [Member] Long-term Debt, Type [Domain] Long-Term Debt, Type [Domain] Entity Address, State or Province Entity Address, State or Province Derivative Instruments and Hedging Activities Disclosure [Abstract] Derivative Instruments and Hedging Activities Disclosure [Abstract] Erroneous Compensation Analysis Erroneous Compensation Analysis [Text Block] 2019 Senior Notes 2019 Senior Notes [Member] 2019 Senior Notes Financial Instruments [Domain] Financial Instruments [Domain] Outstanding restricted stock units, beginning (in dollars per share) Outstanding restricted stock units, ending (in dollars per share) Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Nonvested, Weighted Average Grant Date Fair Value LIABILITIES AND STOCKHOLDERSâ€™ EQUITY Liabilities and Equity [Abstract] Restatement Determination Date Restatement Determination Date Investment portfolio, maximum maturity term Debt Securities, Available-for-Sale, Term Pay vs Performance Disclosure Pay vs Performance Disclosure [Table] Derivative Assets and Liabilities, at Fair Value, Net, by Balance Sheet Classification Derivative Assets (Liabilities), at Fair Value, Net, by Balance Sheet Classification [Abstract] Operating lease right of use assets Operating Lease, Right-of-Use Asset Erroneously Awarded Compensation Recovery Erroneously Awarded Compensation Recovery [Table] Derivative Instruments Derivative Instruments, Gain (Loss) [Line Items] Trade name / Trademark Trade Name Trademark [Member] Trade Name Trademark [Member] Dividends payable - financing activities Dividends Payable, Current NET INCOME PER SHARE Earnings Per Share [Text Block] Costs and expenses: Costs and Expenses [Abstract] Granted (in dollars per share) Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Grants in Period, Weighted Average Grant Date Fair Value Proceeds from sale of trading securities Proceeds From Sale Of Trading Securities Proceeds From Sale Of Trading Securities Peer Group Issuers, Footnote Peer Group Issuers, Footnote [Text Block] Segments [Domain] Segments [Domain] Proceeds from sales of LC Proceeds from Lines of Credit PEO PEO [Member] Name Trading Arrangement, Individual Name Money market funds and other Money Market Funds And Other Money Market Funds And Other Buildings and leasehold improvements Buildings And Leasehold Improvements, Gross Buildings And Leasehold Improvements, Gross Commitment fee percentage (in bps) Line of Credit Facility, Unused Capacity, Commitment Fee Percentage Stock-based compensation capitalized as inventory Stock Based Compensation Capitalized As Inventory Stock Based Compensation Capitalized As Inventory Awards Close in Time to MNPI Disclosures, Table Awards Close in Time to MNPI Disclosures [Table Text Block] Prior Year End Fair Value of Equity Awards Granted in Any Prior Year that Fail to Meet Applicable Vesting Conditions During Covered Year Prior Year End Fair Value of Equity Awards Granted in Any Prior Year that Fail to Meet Applicable Vesting Conditions During Covered Year [Member] Cash equivalents Cash and Cash Equivalents, Fair Value Disclosure Aggregate Erroneous Compensation Amount Aggregate Erroneous Compensation Amount Fixed-rate 4.650% Senior Notes due on July 15, 2032 Senior Notes Due July 15, 2032 [Member] Senior Notes Due July 15, 2032 Local Phone Number Local Phone Number Intangible assets, gross Intangible Assets, Gross (Excluding Goodwill) Total Debt, Long-Term and Short-Term, Combined Amount Other current assets Other Assets, Miscellaneous, Current Aggregate Erroneous Compensation Not Yet Determined Aggregate Erroneous Compensation Not Yet Determined [Text Block] 2030 Lessee, Operating Lease, Liability, to be Paid, After Year Four Lessee, Operating Lease, Liability, to be Paid, After Year Four Schedule of Reconciliation of Total Reportable Segments Revenue to Total Revenue Reconciliation of Revenue from Segments to Consolidated [Table Text Block] Type of Deferred Compensation, All Types [Domain] Deferred Bonus and Profit Sharing Arrangement, Individual Contract, Type of Deferred Compensation [Domain] Reclassification Adjustment out of Accumulated Other Comprehensive Income on Derivatives [Line Items] Reclassification Adjustment out of Accumulated Other Comprehensive Income on Derivatives [Line Items] Changes in assets and liabilities, net of assets acquired and liabilities assumed in business acquisitions: Increase (Decrease) in Operating Capital [Abstract] Secured Overnight Financing Rate (SOFR) Secured Overnight Financing Rate (SOFR) [Member] PEO Total Compensation Amount PEO Total Compensation Amount Liability derivatives fair value Derivatives - liabilities, gross amounts of derivatives Derivative Liability, Subject to Master Netting Arrangement, before Offset Equity securities, cost Equity Securities, FV-NI, Cost Statement of Income Location, Balance [Axis] Statement of Income Location, Balance [Axis] Debt Disclosure [Abstract] Debt Disclosure [Abstract] Common Stock and Capital in Excess of Par Value, Shares Common Stock [Member] Derivatives - liabilities, cash collateral received Derivative Liability, Subject to Master Netting Arrangement, Collateral, Right to Reclaim Cash Not Offset Forgone Recovery due to Expense of Enforcement, Amount Forgone Recovery due to Expense of Enforcement, Amount Line of credit Line of Credit [Member] Segment Reporting [Abstract] Segment Reporting [Abstract] Entity Central Index Key Entity Central Index Key Remaining maturity Derivative, Remaining Maturity Currency Translation Adjustments Accumulated Foreign Currency Adjustment Attributable to Parent [Member] Non-PEO NEO Average Compensation Actually Paid Amount Non-PEO NEO Average Compensation Actually Paid Amount STOCK REPURCHASE PROGRAM Equity [Text Block] Award Timing, How MNPI Considered Award Timing, How MNPI Considered [Text Block] Financial Instrument [Axis] Financial Instrument [Axis] SEGMENT REPORTING AND GEOGRAPHIC INFORMATION Segment Reporting Disclosure [Text Block] Current portion of long-term debt Long-Term Debt, Current Maturities Purchases of trading securities Payment for Acquisition, Trading Security, Held-for-Investment Stock-based compensation expense APIC, Share-Based Payment Arrangement, Increase for Cost Recognition Title Trading Arrangement, Individual Title Geographic Concentration Risk Geographic Concentration Risk [Member] Position [Domain] Position [Domain] City Area Code City Area Code Current liabilities: Liabilities, Current [Abstract] Insider Trading Policies and Procedures Not Adopted Insider Trading Policies and Procedures Not Adopted [Text Block] Common Stock and Capital in Excess of ParÂ Value, Amount Common Stock Including Additional Paid in Capital [Member] Net gain on sale of assets Gain (Loss) on Disposition of Assets Common stock repurchases Payments for Repurchase of Common Stock Expense associated with changes in the EDSP liability Increase (Decrease) In Deferred Compensation Liabilities Increase (Decrease) In Deferred Compensation Liabilities Derivatives - liabilities, financial instruments Derivative Liability, Subject to Master Netting Arrangement, Deduction of Financial Instrument Not Offset Segment Reporting and Geographic Information by Segment [Table] Schedule of Segment Reporting Information, by Segment [Table] Weighted-Average GrantÂ Date FairÂ Value Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Nonvested, Weighted Average Grant Date Fair Value [Abstract] Remaining performance obligation, percentage Revenue, Remaining Performance Obligation, Percentage Earnings Per Share [Abstract] Equity [Abstract] Equity [Abstract] Raw materials Inventory, Raw Materials, Net of Reserves FairÂ Value Debt Securities, Available-for-Sale, Fair Value, Fiscal Year Maturity [Abstract] Retained earnings Retained Earnings (Accumulated Deficit) Schedule of Reclassification out of Accumulated Other Comprehensive Income Reclassification out of Accumulated Other Comprehensive Income [Table Text Block] Purchase Long [Member] Restricted stock unit, Service-based Restricted Stock Unit, Service-Based [Member] Restricted Stock Unit, Service-Based [Member] Revenue from Contract with Customer Benchmark Revenue from Contract with Customer Benchmark [Member] Inventories Increase (Decrease) in Inventories Cash LTI Plan Cash-Based Long-Term Incentive Program [Member] Cash-Based Long-Term Incentive Program Unrealized gains (losses) for equity marketable securities Equity Securities, FV-NI, Unrealized Gain (Loss) Aggregate Available Trading Arrangement, Securities Aggregate Available Amount Equity Awards Adjustments Equity Awards Adjustments [Member] Total Operating Lease, Liability Underlying Securities Award Underlying Securities Amount MARKETABLE SECURITIES Investments in Debt and Marketable Equity Securities (and Certain Trading Assets) Disclosure [Text Block] Indefinite-lived intangible assets, other accumulated adjustments Intangible Assets, Other Accumulated Adjustments Intangible Assets, Other Accumulated Adjustments Cash dividends and dividend equivalents declared Dividends, Common Stock, Cash Amendment Flag Amendment Flag Stock Appreciation Rights (SARs) Stock Appreciation Rights (SARs) [Member] Marketable securities, gross unrealized gains Debt Securities, Available-For-Sale, Excluding Equity Securities, Accumulated Gross Unrealized Gain Debt Securities, Available-For-Sale, Excluding Equity Securities, Accumulated Gross Unrealized Gain Unamortized debt issuance costs Debt Issuance Costs, Net Due within one year Debt Securities, Available-for-Sale, Amortized Cost, Maturity, Allocated and Single Maturity Date, Year One Fair Value Measurements Fair Value Hierarchy and NAV [Domain] Receivables sold under factoring agreements Receivables Sold Under Factoring Agreements Receivables Sold Under Factoring Agreements Recovery of Erroneously Awarded Compensation Disclosure [Line

Items] Debt face amount Debt Instrument, Face Amount Subtotal, amortized cost Marketable Securities, Excluding Time Deposits, Amortized Cost Marketable Securities, Excluding Time Deposits, Amortized Cost Customer deposits Contract With Customer, Deposits, Current Contract With Customer, Deposits, Current Entity Address, Postal Zip Code Entity Address, Postal Zip Code Adjusted Term Secured Overnight Financing Rate SOFR Adjusted Term Secured Overnight Financing Rate SOFR [Member] Adjusted Term Secured Overnight Financing Rate SOFR Specialty Semiconductor Process Specialty Semiconductor Process Specialty Semiconductor Process [Member] Specialty Semiconductor Process [Member] Impact on share reserve multiplier Impact On Share Reserve Multiplier Impact On Share Reserve Multiplier Revenue payment terms required payment percentage of total contract consideration within 30 To 60 days of shipment Revenue Payment Terms Required Payment Percentage Of Total Contract Consideration Within 30 To 60 Days Of Shipment Revenue Payment Terms Required Payment Percentage Of Total Contract Consideration Within 30 To 60 Days Of Shipment Land Land Cash and cash equivalents Cash and Cash Equivalents, at Carrying Value Revenue remainder payable acceptance period Revenue Remainder Payable Acceptance Period Revenue remainder payable acceptance period Patterning Patterning [Member] Patterning [Member] Year-over-Year Change in Fair Value of Equity Awards Granted in Prior Years That are Outstanding and Unvested Year-over-Year Change in Fair Value of Equity Awards Granted in Prior Years That are Outstanding and Unvested [Member] Forfeited (in dollars per share) Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Forfeitures, Weighted Average Grant Date Fair Value Subtotal, gross unrealized gains Marketable Securities, Excluding Time Deposit, Gross Unrealized Gains Marketable Securities, Excluding Time Deposit, Gross Unrealized Gains Year-end Fair Value of Equity Awards Granted in Covered Year that are Outstanding and Unvested Year-end Fair Value of Equity Awards Granted in Covered Year that are Outstanding and Unvested [Member] Increase of stock repurchase program authorized amount Stock Repurchase Program, Authorized Repurchase Amount, Increase During Period Stock Repurchase Program, Authorized Repurchase Amount, Increase During Period Subtotal, gross unrealized losses Marketable Securities, Excluding Time Deposits, Gross Unrealized Losses Marketable Securities, Excluding Time Deposits, Gross Unrealized Losses Outstanding guarantee arrangements to fund customs authorities for VAT and other operating requirements Guarantee Arrangements To Fund Guarantees To Customs Authorities, Amount Issued Guarantee Arrangements To Fund Guarantees To Customs Authorities, Amount Issued Accounts payable Increase (Decrease) in Accounts Payable Director Trading Arrangement [Member] Director Trading Arrangement Adjustment To PEO Compensation, Footnote Adjustment To PEO Compensation, Footnote [Text Block] 2014 Senior Notes 2014 Senior Notes [Member] 2014 Senior Notes Derivatives - assets Derivative Asset [Abstract] Derivatives designated as hedging instruments Designated as Hedging Instrument [Member] Costs of revenues and operating expenses Costs of revenues and operating expenses Cost Of Revenue And Operating Expense Cost Of Revenue And Operating Expense Government Incentives Government Assistance [Policy Text Block] Valuation, Market Approach Valuation, Market Approach [Member] Compensation Actually Paid vs. Other Measure Compensation Actually Paid vs. Other Measure [Text Block] Schedule of Debt Securities, Available-for-Sale, Unrealized Loss Position, Fair Value Debt Securities, Available-for-Sale, Unrealized Loss Position, Fair Value [Table Text Block] Vesting Date Fair Value of Equity Awards Granted and Vested in Covered Year Vesting Date Fair Value of Equity Awards Granted and Vested in Covered Year [Member] Machinery and equipment Machinery and Equipment, Gross Weighted-average number of shares: Denominator: Weighted Average Number of Shares Outstanding, Diluted [Abstract] Total assets Assets Fixed-rate 4.650% Senior Notes due on November 1, 2024 Senior Notes Due November 1, 2024 [Member] Senior Notes Due November 1, 2024 [Member] Cash equivalents: Cash and Cash Equivalents [Abstract] Capital expenditures Payments to Acquire Property, Plant, and Equipment Other non-current liabilities Other non-current liabilities, total Other Liabilities, Noncurrent Forgone Recovery due to Violation of Home Country Law, Amount Forgone Recovery due to Violation of Home Country Law, Amount Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction [Line Items] Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction [Line Items] Commitments and contingencies (Notes 8, 13 and 14) Commitments and Contingencies Termination Date Trading Arrangement Termination Date Costs of Revenues and Operating Expenses Cost Of Revenues And Operating Expense [Member] Cost Of Sales And Operating Expense [Member] Fair Value Measurements Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] 2027 Lessee, Operating Lease, Liability, to be Paid, Year Two 2024 Senior Notes 2024 Senior Notes [Member] 2024 Senior Notes Marketable securities: Marketable Securities [Abstract] Derivatives not designated as hedging instruments Not Designated as Hedging Instrument [Member] Debt Instrument [Axis] Debt Instrument [Axis] Derivatives - assets, cash collateral received Derivative Asset, Subject to Master Netting Arrangement, Collateral, Obligation to Return Cash Not Offset Net income Net income Net gains reclassified from AOCI Net Income (Loss) Attributable to Parent Trading Arrangement: Trading Arrangement [Axis] Pay vs Performance Disclosure, Table Pay vs Performance [Table Text Block] Majority outstanding purchase commitment, period due (in months) Outstanding Inventory Purchase Commitment Outstanding Inventory Purchase Commitment Schedule of Offsetting Derivative Assets Offsetting Assets [Table Text Block] Senior Management Senior Management [Member] Senior Management [Member] Equity Awards Adjustments, Excluding Value Reported in Compensation Table Equity Awards Adjustments, Excluding Value Reported in the Compensation Table [Member] Cash equivalents, fair value Cash Equivalents, Fair Value Disclosure Cash Equivalents, Fair Value Disclosure Entity File Number Entity File Number Segment Reporting, Revenue from External Customer, Product and Service [Table] Segment Reporting, Revenue from External Customer, Product and Service [Table] Income Statement [Abstract] Income Statement [Abstract] Entity Address, Address Line One Entity Address, Address Line One Effect of exchange rate changes on cash and cash equivalents Effect of Exchange Rate on Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Continuing Operations Name Forgone Recovery, Individual Name Operating leases, weighted average remaining lease term Operating Lease, Weighted Average Remaining Lease Term 2030 Finite-Lived Intangible Asset, Expected Amortization, Year Five And Thereafter Finite-Lived Intangible Asset, Expected Amortization, Year Five And Thereafter Award Timing MNPI Considered Award Timing MNPI Considered [Flag] Change in contract assets Increase (Decrease) In Contract with Customer, Asset, Net Increase (Decrease) In Contract with Customer, Asset, Net Other foreign currency hedge contracts Other Foreign Currency Hedge Contracts [Member] Other Foreign Currency Hedge Contracts Outstanding Aggregate Erroneous Compensation Amount Outstanding Aggregate Erroneous Compensation Amount PEO Actually Paid Compensation Amount PEO Actually Paid Compensation Amount Schedule of Marketable Securities Marketable Securities [Table Text Block] Costs of revenues Cost of Revenue Adjustment to Compensation: Adjustment to Compensation [Axis] Accounts Receivable Accounts Receivable [Member] Derivatives - liabilities Derivative Liability [Abstract] Document Quarterly Report Document Quarterly Report Accumulated other comprehensive loss Accumulated Other Comprehensive Income (Loss), Net of Tax Fixed-rate 4.950% Senior Notes due on July 15, 2052 Senior Notes Due July 15, 2052 [Member] Senior Notes Due July 15, 2052 Pension Adjustments Service Cost Pension Adjustments Service Cost [Member] Basic (in shares) Weighted-average shares - basic, excluding unvested RSU's (in shares) Weighted Average Number of Shares Outstanding, Basic Stock Price or TSR Estimation Method Stock Price or TSR Estimation Method [Text Block] Corporate and Government securities Corporate And Government Securities [Member] Corporate and Government Securities [Member] 12 months or greater, gross unrealized losses Debt Securities, Available-for-Sale, Continuous Unrealized Loss Position, 12 Months or Longer, Accumulated Loss Proceeds from sale of assets Proceeds from Sale of Productive Assets Beginning balance Ending balance Equity, Including Portion Attributable to Noncontrolling Interest North America North America [Member] Cash long-term incentive plan, vesting period Deferred Compensation Arrangement With Individual, Vesting Period Deferred Compensation Arrangement With Individual, Vesting Period Name Awards Close in Time to MNPI Disclosures, Individual Name Less than 12 months, gross unrealized losses Debt Securities, Available-for-Sale, Continuous Unrealized Loss Position, Less than 12 Months, Accumulated Loss Rate lock agreements Treasury Lock [Member] Entity Filer Category Entity Filer Category Due after one year through three years Debt Securities, Available-For-Sale, Maturity, Allocated And Single Maturity Date, After One Through Three Years, Amortized Cost Debt Securities, Available-For-Sale, Maturity, Allocated And Single Maturity Date, After One Through Three Years, Amortized Cost Remaining performance obligation Revenue, Remaining Performance Obligation, Amount Condensed Balance Sheet Statement [Table] Condensed Balance Sheet Statement [Table] Condensed Balance Sheet Statements, Captions [Line Items] Condensed Balance Sheet Statements, Captions [Line Items] Statistical Measurement [Domain] Statistical Measurement [Domain] Available-for-sale securities, gross unrealized losses Debt Securities, Available-for-Sale, Accumulated Gross Unrealized Loss, before Tax Contract assets Contract with Customer, Asset, after Allowance for Credit Loss, Current Schedule of Leases Cost Lease, Cost [Table Text Block] Schedule of Details of Income Taxes Schedule Of Income Taxes Details [Table Text Block] Schedule Of Income Taxes Details [Table Text Block] Product shipment percentage included in prior remaining performance obligation Revenue, Remaining Performance Obligation, Percentage Previously Expected To Be Recognized As Revenue In Next Twelve Months Revenue, Remaining Performance Obligation, Percentage Previously Expected To Be Recognized As Revenue In Next Twelve Months Other current liabilities Other current liabilities, total Other Liabilities, Current Schedule of Notional Amounts of Derivatives Outstanding Schedule of Notional Amounts of Outstanding Derivative Positions [Table Text Block] Segment Reporting and Geographic Information Segment Reporting Information [Line Items] All Trading Arrangements All Trading Arrangements [Member] Compensation Actually Paid vs. Net Income Compensation Actually Paid vs. Net Income [Text Block] Schedule of Net Income per Share Schedule of Earnings Per Share, Basic and Diluted [Table Text Block] Share-based vesting period Share-Based Compensation Arrangement by Share-Based Payment Award, Award Vesting Period Rule 10b5-1 Arrangement Adopted Rule 10b5-1 Arrangement Adopted [Flag] Awards Close in Time to MNPI Disclosures Awards Close in Time to MNPI Disclosures [Table] Derivative Derivative [Line Items] Income taxes paid, net Income Taxes Paid, Net Other Commitments [Line Items] Other Commitments [Line Items] Pay vs Performance Disclosure [Line Items] Peer Group Total Shareholder Return Amount Peer Group Total Shareholder Return Amount Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction, Start Date [Axis] Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction, Start Date [Axis] Customer deposits Contract With Customer, Deposits Contract With Customer, Deposits Derivative [Table] Derivative [Table] Time deposits, cash equivalents excluded from fair value measurement Time Deposits, Cash Equivalents, Fair Value Time Deposits, Cash Equivalents, Fair Value Schedule of Derivative Instruments, Fair Value Schedule of Derivative Instruments in Statement of Financial Position, Fair Value [Table Text Block] Restructuring and Related Activities [Abstract] Restructuring and Related Activities [Abstract] Indefinite-lived intangible assets, net Indefinite-Lived Intangible Assets (Excluding Goodwill), Net Of Other Accumulated Adjustment Indefinite-Lived Intangible Assets (Excluding Goodwill), Net Of Other Accumulated Adjustment Other Performance Measure, Amount Other Performance Measure, Amount 2028 Finite-Lived Intangible Asset, Expected Amortization, Year Three LITIGATION AND OTHER LEGAL MATTERS Legal Matters and Contingencies [Text Block] Goodwill [Line Items] Goodwill [Line Items] LEASES Lessee, Operating Leases [Text Block] Beginning balance (in shares) Ending balance (in shares) Common Stock, Shares, Outstanding Number of shares available for grant (in shares) Beginning balance (in shares) Ending balance (in shares) Share-Based Compensation Arrangement by Share-Based Payment Award, Number of Shares Available for Grant Operating lease liabilities Operating Lease, Liability, Noncurrent Cash Flow Hedging Cash Flow Hedging [Member] Due after one year through three years Debt Securities, Available-For-Sale, Maturity, Allocated And Single Maturity Date, After One Through Three Years, Fair Value Debt Securities, Available-For-Sale, Maturity, Allocated And Single Maturity Date, After One Through Three Years, Fair Value Entity Tax Identification Number Entity Tax Identification Number Intangible Asset, Finite-Lived [Table] Intangible Asset, Finite-Lived [Table] Schedule of Debt Schedule of Long-Term Debt Instruments [Table Text Block] Repurchase of common stock (in shares) Number of shares of common stock repurchased (in shares) Treasury Stock, Shares, Acquired SG&A Selling, General and Administrative Expenses [Member] Income taxes payable Taxes Payable, Current U.S. Treasury securities U.S. Treasury securities US Treasury Securities [Member] Schedule of Receivables Sold Under Factoring Agreements Schedule Of Sale Of Certain Trade Receivables And Promissory Notes From Customers Without Recourse [Table Text Block] ScheduleOfSaleOfCertainTradeReceivablesAndPromissoryNotesFromCustomersWithoutRecourse Plan Name [Axis] Plan Name [Axis] Fixed-rate 3.300% Senior Notes due on March 1, 2050 Senior Notes Due March 1, 2050 [Member] Senior Notes Due March 1, 2050 [Member] Equity Components [Axis] Equity Components [Axis] Other current assets Other current assets, total Other Assets, Current Available-for-sale securities, fair value FairÂ Value Debt Securities, Available-for-Sale Amounts excluded from the assessment of effectiveness Other Comprehensive Income (Loss), Derivative, Excluded Component, Increase (Decrease), before Adjustments and Tax Corporate allocations and effects of changes in foreign currency exchange rates Corporate And Reconciling Items [Member] Corporate And Reconciling Items [Member] Total cost of repurchases Treasury Stock, Value, Acquired, Excluding Accelerated Share Repurchase Program Forward Contracts Treasury Stock, Value, Acquired, Excluding Accelerated Share Repurchase Program Forward Contracts Non-cash activities: Cash Flow, Noncash Investing and Financing Activities Disclosure [Abstract] Geographical Geographical [Axis] Proceeds from maturity of available-for-sale securities Proceeds from Maturities, Prepayments and Calls of Debt Securities, Available-for-Sale Aggregate Grant Date Fair Value of Equity Award Amounts Reported in Summary Compensation Table Aggregate Grant Date Fair Value of Equity Award Amounts Reported in Summary Compensation Table [Member] Lessee, Lease, Description [Line Items] Lessee, Lease, Description [Line Items] Debt Securities, Available-for-sale [Line Items] Debt Securities, Available-for-Sale [Line Items] Income taxes payable Accrued Income Taxes, Noncurrent Total lease expense Operating Lease, Expense Customer service parts Other Inventories, Spare Parts, Net Of Reserves Other Inventories, Spare Parts, Net Of Reserves FairÂ Value Debt Securities, Available-for-Sale, Unrealized Loss Position Cash and cash equivalents at beginning of period Cash and cash equivalents at end of period Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents Restricted stock unit, Performance-based and Service-based Restricted Stock Unit, Performance-Based And Service Based [Member] Restricted Stock Unit, Performance-Based And Service Based [Member] Unrecognized stock-based compensation balance Share-Based Payment Arrangement, Nonvested Award, Cost Not yet Recognized, Amount Current assets: Assets, Current [Abstract] Consolidation Items [Axis] Consolidation Items [Axis] Indefinite-lived Intangible Assets, Major Class Name [Domain] Indefinite-Lived Intangible Assets, Major Class Name [Domain] Fair Value of Financial Instruments Fair Value of Financial Instruments, Policy [Policy Text Block] Executive Deferred Savings Plan Liability, Defined Benefit Pension Plan, Current Forgone Recovery due to Disqualification of Tax Benefits, Amount Forgone Recovery due to Disqualification of Tax Benefits, Amount Money market funds and other Money Market Bank Deposits And Other [Member] Money market bank deposits and other [Member] Products and Services Product and Service [Domain] Vested and released (in dollars per share) Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Vested in Period, Weighted Average Grant Date Fair Value Goodwill [Roll Forward] Goodwill [Roll Forward] Fair Value Disclosures [Abstract] Fair Value Disclosures [Abstract] Valuation, Income Approach Valuation, Income Approach [Member] Derivatives - liabilities, net amount Derivative Liability, Fair Value, Offset Against Collateral, Net of Not Subject to Master Netting Arrangement, Policy Election Schedule of Revenues by Geographic Region Schedule of Revenue from External Customers Attributed to Foreign Countries by Geographic Area [Table Text Block] Security Exchange Name Security Exchange Name Basis spread on variable rate (in bps) Debt Instrument, Basis Spread on Variable Rate Net unrealized gains (losses) arising during the period OCI, Debt Securities, Available-for-Sale, Unrealized Holding Gain (Loss), before Adjustment and Tax Schedule of Long-Lived Assets by Geographic Region Schedule of Disclosure on Geographic Areas, Long-Lived Assets in Individual Foreign Countries by Country [Table Text Block] Reclassification out of accumulated other comprehensive income Reclassification out of Accumulated Other Comprehensive Income [Member] Wafer Inspection Wafer Inspection [Member] Wafer Inspection [Member] Available ForÂ Grant Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Nonvested, Number of Shares [Roll Forward] 2020 Senior Notes 2020 Senior Notes [Member] 2020 Senior Notes Other non-current assets Other Assets, Miscellaneous, Noncurrent Forgone Recovery, Explanation of Impracticability Forgone Recovery, Explanation of Impracticability [Text Block] Research and development R&D Research and Development Expense Shares Share-Based Compensation Arrangement by Share-Based Payment Award, Non-Option Equity Instruments, Outstanding [Roll Forward] Accounts receivable, net Accounts receivable, net: Accounts Receivable, after Allowance for Credit Loss [Abstract] Goodwill and Intangible Assets Disclosure [Abstract] Goodwill and Intangible Assets Disclosure [Abstract] Concentration risk, percentage Concentration Risk, Percentage Maximum borrowing capacity Line of Credit Facility, Maximum Borrowing Capacity Gross Unrealized Losses Debt Securities, Available-for-Sale, Unrealized Loss Position, Accumulated Loss Derivative liabilities Derivatives - liabilities, net amount of derivatives presented in the condensed consolidated balance sheets Derivative Liability Insider Trading Policies and Procedures Adopted Insider Trading Policies and Procedures Adopted [Flag] Less: accumulated depreciation Accumulated Depreciation, Depletion and Amortization, Property, Plant, and Equipment Cash excluded from fair value measurement Cash Europe Europe [Member] Other comprehensive income (loss): Other Comprehensive Income (Loss), Net of Tax, Portion Attributable to Parent [Abstract] 2025 (remaining six months) Finite-Lived Intangible Asset, Expected Amortization, Remainder of Fiscal Year Long-term Debt, Type [Axis] Long-Term Debt, Type [Axis] Fixed-rate 4.100% Senior Notes due on March 15, 2029 Senior Notes Due March 15, 2029 [Member] Senior Notes Due March 15, 2029 [Member] Hedging Designation [Domain] Hedging Designation [Domain] Interest expense Interest expense Interest Expense, Nonoperating Deferred income taxes Deferred Income Tax Expense (Benefit) Reclassification adjustments for gains included in net income Amount of gains (losses) reclassified from AOCI to earnings Other Comprehensive Income (Loss), Cash Flow Hedge, Gain (Loss), Reclassification, before Tax Other current assets: Other current assets: Other Assets,

Current [Abstract] Other Assets, Current [Abstract] Recurring Fair Value, Recurring [Member] Accounts receivable, net Accounts receivable, net Accounts Receivable, after Allowance for Credit Loss, Current Revenues from External Customers and Long-Lived Assets Revenues from External Customers and Long-Lived Assets [Line Items] 12 months or greater, fair value Debt Securities, Available-for-Sale, Continuous Unrealized Loss Position, 12 Months or Longer Accrued purchases of land, property and equipment - investing activities Noncash or Part Noncash Acquisition, Fixed Assets Acquired Other liabilities Increase (Decrease) in Other Operating Liabilities Impairment of goodwill and purchased intangible assets Asset Impairment Charges Long-term debt Long-Term Debt Pension Adjustments Prior Service Cost Pension Adjustments Prior Service Cost [Member] Pension liabilities Liability, Defined Benefit Pension Plan, Noncurrent Accounts receivable, gross Accounts Receivable, before Allowance for Credit Loss, Current Pension Benefits Adjustments, Footnote Pension Benefits Adjustments, Footnote [Text Block] Total Shareholder Return Vs Peer Group Total Shareholder Return Vs Peer Group [Text Block] Vested and released (in shares) Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Vested in Period Executive Deferred Savings Plan Deferred Compensation Plan Assets Adjustment in remaining performance obligation Revenue, Remaining Performance Obligation, Increase (Decrease) In Obligation Revenue, Remaining Performance Obligation, Increase (Decrease) In Obligation Schedule of Balance Sheet Components Condensed Balance Sheet [Table Text Block] Indefinite-lived intangible assets, gross Indefinite-Lived Intangible Assets (Excluding Goodwill) Amortization of intangible assets Amortization of Intangible Assets Contract liabilities Contract with Customer, Liability Liabilities Liabilities [Abstract] Unamortized discount Debt Instrument, Unamortized Discount Fair Value Measurements Fair Value Measurement, Policy [Policy Text Block] Current Fiscal Year End Date Current Fiscal Year End Date Less imputed interest Lessee, Operating Lease, Liability, Undiscounted Excess Amount Interest payable Interest and Dividends Payable, Current PEO Name PEO Name Award Type [Domain] Award Type [Domain] Net issuance under employee stock plans (in shares) Shares Issued, Shares, Share-Based Payment Arrangement, after Forfeiture Compensation Actually Paid vs. Company Selected Measure Compensation Actually Paid vs. Company Selected Measure [Text Block] Deferred income taxes Deferred Income Tax Assets, Net Non-PEO NEO Non-PEO NEO [Member] Marketable securities Investments, Fair Value Disclosure Hedging Relationship [Axis] Hedging Relationship [Axis] Change in contract assets Increase (Decrease) in Contract with Customer, Asset Recent Accounting Pronouncements New Accounting Pronouncements, Policy [Policy Text Block] Title and Position [Domain] Title and Position [Domain] Finite-Lived Intangible Assets by Major Class [Axis] Finite-Lived Intangible Assets by Major Class [Axis] Intangible assets subject to amortization, accumulated amortization and impairment Finite-Lived Intangible Assets, Accumulated Amortization Subtotal, fair value Marketable Securities, Excluding Time Deposits, Fair Value Marketable Securities, Excluding Time Deposits, Fair Value Name Measure Name Entity Interactive Data Current Entity Interactive Data Current Proceeds from sale of available-for-sale securities Proceeds from Sale of Debt Securities, Available-for-Sale Schedule of Financial Assets and Liabilities Measured at Fair Value on a Recurring Basis Schedule of Fair Value, Assets and Liabilities Measured on Recurring Basis [Table Text Block] Unrealized foreign exchange (gain) loss and other Unrealized Gain (Loss), Foreign Currency Transaction, before Tax China CHINA RESTRUCTURING CHARGES Restructuring and Related Activities Disclosure [Text Block] Available-for-sale securities: Other Comprehensive Income (Loss), Available-for-Sale Securities Adjustment, Net of Tax, Portion Attributable to Parent [Abstract] Stock-based compensation expense Share-Based Payment Arrangement, Noncash Expense Unrealized Gains (Losses) on Defined Benefit Plans Accumulated Defined Benefit Plans Adjustment Attributable to Parent [Member] Stated interest rate Debt Instrument, Interest Rate, Stated Percentage Supplemental cash flow disclosures: Supplemental Cash Flow Information [Abstract] Percentage change in accounts receivable, net Increase (Decrease) In Accounts Receivable, Percentage Increase (Decrease) In Accounts Receivable, Percentage Schedule of Derivative Instruments, Location, Designated and Non-Designated, Gains (Losses) Derivative Instruments, Gain (Loss) [Table Text Block] Service Services Service [Member] Reclassification out of Accumulated Other Comprehensive Income [Domain] Reclassification out of Accumulated Other Comprehensive Income [Domain] Concentration Risk Benchmark [Domain] Concentration Risk Benchmark [Domain] Number of derivative instruments held Derivative, Number of Instruments Held Effective tax rate Effective Income Tax Rate Reconciliation, Percent Accumulated Other Comprehensive Income [Roll Forward] AOCI Including Portion Attributable to Noncontrolling Interest, Net of Tax [Roll Forward] Variable Rate [Domain] Variable Rate [Domain] Number of reportable segments Number of Reportable Segments Total liabilities and stockholdersâ€™ equity Liabilities and Equity Rule 10b5-1 Arrangement Terminated Rule 10b5-1 Arrangement Terminated [Flag] Fair Value Measurements Fair Value Hierarchy and NAV [Axis] Hedging Designation [Axis] Hedging Designation [Axis] DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES Derivative Instruments and Hedging Activities Disclosure [Text Block] Finite-Lived Intangible Assets, Major Class Name [Domain] Finite-Lived Intangible Assets, Major Class Name [Domain] Other current liabilities: Other Liabilities, Current [Abstract] Right of use assets obtained in exchange for new operating lease liabilities Right-of-Use Asset Obtained in Exchange for Operating Lease Liability Underlying Security Market Price Change Underlying Security Market Price Change, Percent Individual: Individual [Axis] Accumulated Other Comprehensive Income (Loss) AOCI Attributable to Parent [Member] Inventories Inventories Inventory, Net Products and Services Product and Service [Axis] Statement [Line Items] Statement [Line Items] Income tax (provision) benefit OCI, Debt Securities, Available-for-Sale, Gain (Loss), after Adjustment, Tax Derivatives - assets, net amount Derivative Asset, Fair Value, Offset Against Collateral, Net of Not Subject to Master Netting Arrangement, Policy Election Schedule of Reconciliation of Total Segment Gross Profit to Income Before Income Taxes Reconciliation of Operating Profit (Loss) from Segments to Consolidated [Table Text Block] Compensation Actually Paid vs. Total Shareholder Return Compensation Actually Paid vs. Total Shareholder Return [Text Block] Marketable securities Debt Securities, Available-For-Sale, And Equity Securities, Fair Value Debt Securities, Available-For-Sale, And Equity Securities, Fair Value Term of contract Derivative, Term of Contract Other non-current assets: Other non-current assets: Other Assets, Noncurrent [Abstract] Office furniture and fixtures Furniture and Fixtures, Gross Contract assets Contract with Customer, Asset, after Allowance for Credit Loss [Abstract] Minimum Minimum [Member] Adoption Date Trading Arrangement Adoption Date Deferred service revenue Contract with Customer, Liability, Noncurrent Income tax (provision) benefit Other Comprehensive Income (Loss), Foreign Currency Translation Adjustment, Tax Commitments and Contingencies Commitments And Contingencies [Abstract] Commitments and Contingencies [Abstract] Segments [Axis] Segments [Axis] Change in Fair Value as of Vesting Date of Prior Year Equity Awards Vested in Covered Year Change in Fair Value as of Vesting Date of Prior Year Equity Awards Vested in Covered Year [Member] Schedule of Combined Activity Under Equity Incentive Plans Disclosure of Share-Based Compensation Arrangements by Share-Based Payment Award [Table Text Block] Derivative Instrument [Axis] Derivative Instrument [Axis] Debt outstanding Debt instrument carrying amount Long-Term Debt, Gross Exercise Price Award Exercise Price Arrangement Duration Trading Arrangement Duration Reconciliation of Operating Profit (Loss) from Segments to Consolidated [Table] Reconciliation of Operating Profit (Loss) from Segments to Consolidated [Table] Schedule of Balances and Changes in Accumulated Other Comprehensive Income Related to Derivative Instruments Schedule of Cash Flow Hedges Included in Accumulated Other Comprehensive Income (Loss) [Table Text Block] GOODWILL AND PURCHASED INTANGIBLE ASSETS Goodwill and Intangible Assets Disclosure [Text Block] Stockholdersâ€™ equity: Equity, Attributable to Parent [Abstract] Less than 12 months, fair value Debt Securities, Available-for-Sale, Continuous Unrealized Loss Position, Less than 12 Months Cash long-term incentive plan, percentage of equal vesting installments Deferred Compensation Arrangement With Individual, Percentage Of Equal Vesting Installments Deferred Compensation Arrangement With Individual, Percentage Of Equal Vesting Installments Material Terms of Trading Arrangement Material Terms of Trading Arrangement [Text Block] Derivatives - assets, financial instruments Derivative Asset, Subject to Master Netting Arrangement, Deduction of Financial Instrument Not Offset 2029 Finite-Lived Intangible Asset, Expected Amortization, Year Four All Individuals All Individuals [Member] Reporting Units [Axis] Reporting Unit [Axis] Variable Rate [Axis] Variable Rate [Axis] Income Tax Disclosure [Abstract] Income Tax Disclosure [Abstract] Fair value disclosure Debt Instrument, Fair Value Disclosure Other expense (income), net Other expense (income), net Other Nonoperating Income (Expense) Increase of borrowing capacity Line Of Credit Facility, Accordion Feature, Increase Limit Line Of Credit Facility, Accordion Feature, Increase Limit Statement of Stockholders' Equity [Abstract] Statement of Stockholders' Equity [Abstract] Purchased intangible assets, net Purchased intangible assets, net Intangible Assets, Net (Excluding Goodwill) Gains (losses) on derivatives in net investment hedging recognized in OCI Other Comprehensive Income (Loss), Net Investment Hedge, Gain (Loss), before Reclassification and Tax Available-for-sale securities, gross unrealized gains Debt Securities, Available-for-Sale, Accumulated Gross Unrealized Gain, before Tax Europe and Israel Europe and Israel [Member] Europe and Israel [Member] Cash long-term incentive plan, equal vesting installments Cash Long-Term Incentive Plan, Equal Vesting Installments Cash Long-Term Incentive Plan, Equal Vesting Installments 2022 Senior Notes 2022 Senior Notes [Member] 2022 Senior Notes Share-based Payment Arrangement, Expensed and Capitalized, Amount [Table] Share-Based Payment Arrangement, Expensed and Capitalized, Amount [Table] Reporting unit, percentage of fair value Reporting Unit, Percentage of Fair Value in Excess of Carrying Amount Percentage change in contract liabilities Increase (Decrease) In Contract With Customer, Liability, Percentage Increase (Decrease) In Contract With Customer, Liability, Percentage Semiconductor Process Control Semiconductor Process Control: Semiconductor Process Control [Member] Semiconductor Process Control [Member] Deferred tax liabilities Deferred Income Tax Liabilities, Net Schedule of Restricted Stock Activity Share-Based Payment Arrangement, Restricted Stock Unit, Activity [Table Text Block] Interest Expense Interest Expense [Member] Valuation Approach and Technique [Axis] Valuation Approach and Technique [Axis] Number of investments in an unrealized loss position Debt Securities, Available-for-Sale, Unrealized Loss Position, Number of Positions Other assets Increase (Decrease) in Other Operating Assets Net change related to unrecognized gains (losses) and transition obligations in connection with defined benefit plans Other Comprehensive (Income) Loss, Defined Benefit Plan, after Reclassification Adjustment, after Tax Intangible asset impairment charge Impairment of Intangible Assets, Finite-Lived COMMITMENTS AND CONTINGENCIES Commitments and Contingencies Disclosure [Text Block] Maximum leverage ratio under a material acquisition or series of material acquisitions Debt Instrument, Covenant Compliance, Maximum Leverage Ratio Under A Material Acquisition Or Series Of Material Acquisitions Debt Instrument, Covenant Compliance, Maximum Leverage Ratio Under A Material Acquisition Or Series Of Material Acquisitions Measure: Measure [Axis] Net issuance under employee stock plans Shares Issued, Value, Share-Based Payment Arrangement, after Forfeiture Korea KOREA, REPUBLIC OF Intrinsic value Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Aggregate Intrinsic Value, Outstanding Unrealized gains (losses) on available-for-sale securities AOCI, Accumulated Gain (Loss), Debt Securities, Available-for-Sale, Including Noncontrolling Interest [Member] Entity Emerging Growth Company Entity Emerging Growth Company Indefinite-lived Intangible Assets [Axis] Indefinite-Lived Intangible Assets [Axis] Operating lease, right-of-use asset, statement of financial position [Extensible List] Operating Lease, Right-of-Use Asset, Statement of Financial Position [Extensible Enumeration] Total financial liabilities Liabilities, Fair Value Disclosure Sell Short [Member] Lessee, Lease, Description [Table] Lessee, Lease, Description [Table] Non-GAAP Measure Description Non-GAAP Measure Description [Text Block] Currency translation adjustments: Other Comprehensive Income (Loss), Foreign Currency Transaction and Translation Adjustment, Net of Tax, Portion Attributable to Parent [Abstract] Fixed-rate 5.650% Senior Notes due on November 1, 2034 Senior Notes Due November 1, 2034 [Member] Senior Notes Due November 1, 2034 [Member] Amount reclassified to earnings as net gains Reclassification from Accumulated Other Comprehensive Income, Current Period, before Tax Equity Component [Domain] Equity Component [Domain] Japan JAPAN Cash flow hedges: Other Comprehensive Income (Loss), Cash Flow Hedge, Gain (Loss), after Reclassification and Tax, Parent [Abstract] Additional 402(v) Disclosure Additional 402(v) Disclosure [Text Block] Reclassification adjustment from AOCI, net of tax Reclassification from Accumulated Other Comprehensive Income, Current Period, Net of Tax Entity Shell Company Entity Shell Company Entity Incorporation, State or Country Code Entity Incorporation, State or Country Code Deferred costs of revenues Capitalized Contract Cost, Net Statement [Table] Statement [Table] Measurement Frequency [Domain] Measurement Frequency [Domain] Consolidation Items [Domain] Consolidation Items [Domain] Remaing Estimated Amortization Expense Finite-Lived Intangible Assets, Amortization Expense, Maturity Schedule [Abstract] Israel ISRAEL Interest paid Interest Paid, Excluding Capitalized Interest, Operating Activities Concentration Risk Benchmark [Axis] Concentration Risk Benchmark [Axis] Quoted Prices in Active Markets for Identical Assets (Level 1) Fair Value, Inputs, Level 1 [Member] Net change related to currency translation adjustments Other Comprehensive Income (Loss), Foreign Currency Transaction and Translation Adjustment, Net of Tax Total current assets Assets, Current Statement of Cash Flows [Abstract] Statement of Cash Flows [Abstract] Senior notes Senior Notes [Member] Schedule of Long-term Debt Instruments [Table] Schedule of Long-Term Debt Instruments [Table] Reclassification adjustments for net (gains) losses included in net income Other Comprehensive Income (Loss), Reclassification Adjustment from AOCI for Sale of Securities, before Tax Accumulated Other Comprehensive Income (Loss) [Table] Accumulated Other Comprehensive Income (Loss) [Table] Order backlog and other Other Intangible Assets [Member] INCOME TAXES Income Tax Disclosure [Text Block] 2029 Lessee, Operating Lease, Liability, to be Paid, Year Four Schedule of Revenues by Major Products Revenue from External Customers by Products and Services [Table Text Block] Organization, Consolidation and Presentation of Financial Statements [Abstract] Organization, Consolidation and Presentation of Financial Statements [Abstract] Operating leases, weighted average discount rate Operating Lease, Weighted Average Discount Rate, Percent Accounts receivable Increase (Decrease) In Accounts Receivable, Excluding Acquisition Related Increase (Decrease) In Accounts Receivable, Excluding Acquisition Related Net cash used in financing activities Net Cash Provided by (Used in) Financing Activities Unsettled common stock repurchase - financing activities Stock Repurchase Program, Unsettled Common Stock Repurchase Stock Repurchase Program, Unsettled Common Stock Repurchase Credit Facility [Axis] Credit Facility [Axis] Marketable securities, amortized cost Amortized Cost Debt Securities, Available-For-Sale, Excluding Equity Securities, Amortized Cost Debt Securities, Available-For-Sale, Excluding Equity Securities, Amortized Cost Entity Registrant Name Entity Registrant Name Adjustment to Non-PEO NEO Compensation Footnote Adjustment to Non-PEO NEO Compensation Footnote [Text Block] Fixed-rate 5.000% Senior Notes due on March 15, 2049 Senior Notes Due March 15, 2049 [Member] Senior Notes Due March 15, 2049 [Member] Depreciation and amortization Depreciation, Depletion and Amortization Segment gross profit Total segment gross profit Gross Profit Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction [Table] Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction [Table] Reclassification out of Accumulated Other Comprehensive Income [Axis] Reclassification out of Accumulated Other Comprehensive Income [Axis] Fair Value as of Grant Date Award Grant Date Fair Value Customer Concentration Risk Customer Concentration Risk [Member] Fixed-rate 5.250% Senior Notes due on July 15, 2062 Senior Notes Due July 15, 2062 [Member] Senior Notes Due July 15, 2062 Total cash equivalents and marketable securities Cash Equivalents and Marketable Securities Fair Value Disclosure Cash Equivalents and Marketable Securities Fair Value Disclosure Significant Other Observable Inputs (Level 2) Fair Value, Inputs, Level 2 [Member] Geographical Geographical [Domain] Collaborative Arrangements Collaborative Arrangement, Accounting Policy [Policy Text Block] Richard Wallace [Member] Richard Wallace Schedule of Stock-based Compensation Expense Share-Based Payment Arrangement, Expensed and Capitalized, Amount [Table Text Block] Restatement Determination Date: Restatement Determination Date [Axis] Title of 12(b) Security Title of 12(b) Security Concentration Risk Type [Axis] Concentration Risk Type [Axis] Other non-current liabilities: Other Liabilities, Noncurrent [Abstract] Portion of AOCI expected to be reclassified into earnings within next 12 months Derivative Instruments, Gain (Loss) Reclassification from Accumulated OCI to Income, Estimated Net Amount to be Transferred Share-based Payment Arrangement [Abstract] Share-Based Payment Arrangement [Abstract] Net change in unrealized gains Other Comprehensive Income (Loss), before Reclassifications, before Tax Marketable securities, gross unrealized losses Debt Securities, Available-For-Sale, Excluding Equity Securities, Accumulated Gross Unrealized Loss Debt Securities, Available-For-Sale, Excluding Equity Securities, Accumulated Gross Unrealized Loss Add: Time deposits Interest-Bearing Deposits in Banks and Other Financial Institutions Purchased Intangible Assets Finite-Lived Intangible Assets [Line Items] Cash flows from financing activities: Net Cash Provided by (Used in) Financing Activities [Abstract] Operating lease, liability, current, statement of financial position [Extensible Enumeration] Operating Lease, Liability, Current, Statement of Financial Position [Extensible Enumeration] Reporting Unit [Domain] Reporting Unit [Domain] Valuation Approach and Technique [Domain] Valuation Approach and Technique [Domain] Basic (in dollars per share) Basic net income per share (in dollars per share) Earnings Per Share, Basic Issuance of common stock Proceeds from Issuance of Common Stock Operating cash outflows from operating leases Operating Lease, Payments Award Timing MNPI Disclosure Award Timing MNPI Disclosure [Text Block] Accumulated Amortization and Impairment Intangible Assets, Accumulated Amortization And Other Accumulated Adjustment Intangible Assets, Accumulated Amortization And Other Accumulated Adjustment Aggregate Pension Adjustments Service Cost Aggregate Pension Adjustments Service Cost [Member] Goodwill [Table] Goodwill [Table] Total current liabilities Liabilities, Current 2026 Finite-Lived Intangible Asset, Expected Amortization, Year One Restricted stock units granted (in shares) Granted (in shares) Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Grants in Period Derivatives - liabilities, gross amounts of derivatives offset in the condensed consolidated balance sheets Derivative Liability, Subject to Master Netting Arrangement, Asset Offset AOCI derivative AOCI, Derivative Qualifying as Hedge, Excluded Component, Parent [Member] Total Debt, Long-term And Short-term, Combined Amount, Gross Debt, Long-term And Short-term, Combined Amount, Gross Singapore SINGAPORE EQUITY AND LONG-TERM INCENTIVE COMPENSATION PLANS Share-Based Payment Arrangement [Text Block] Debt number of extension Debt Instrument, Number Of Extension Options Debt Instrument, Number Of Extension Options Acquisition-related charges, corporate allocations, and effects of changes in foreign currency

exchange rates Acquisition-Related Charges, Corporate Allocations And Effects Of Foreign Exchange Rates Acquisition-Related Charges, Corporate Allocations And Effects Of Foreign Exchange Rates Entity Address, City or Town Entity Address, City or Town Available-for-sale marketable securities, Fair Value Debt Securities, Available-For-Sale, Excluding Equity Securities, Fair Value Debt Securities, Available-For-Sale, Excluding Equity Securities, Fair Value Derivatives - assets, gross amounts of derivatives offset in the condensed consolidated balance sheets Derivative Asset, Subject to Master Netting Arrangement, Liability Offset Total stock-based compensation expense Share-Based Payment Arrangement, Expense Investments, Debt and Equity Securities [Abstract] Investments, Debt and Equity Securities [Abstract] Segment Reporting, Revenue Reconciling Item [Line Items] Segment Reporting, Revenue Reconciling Item [Line Items] Other Commitments [Table] Other Commitments [Table] Restricted stock units canceled (in shares) Forfeited (in shares) Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Forfeited in Period Fixed-rate 4.700% Senior Notes due on February 1, 2034 Senior Notes Due February 1, 2034 [Member] Senior Notes Due February 1, 2034 Schedule of Components of Purchased Intangible Assets Schedule of Finite-Lived Intangible Assets [Table Text Block] Land, property and equipment, net: Property, Plant and Equipment, Net [Abstract] Percentage change in contract assets increase (Decrease) In Contract With Customer, Asset, Percentage Increase (Decrease) In Contract With Customer, Asset, Percentage Dividends or Other Earnings Paid on Awards not Otherwise Reflected in Total Compensation for Covered Year Dividends or Other Earnings Paid on Equity Awards not Otherwise Reflected in Total Compensation for Covered Year [Member] Net change related to cash flow hedges Other Comprehensive Income (Loss), Cash Flow Hedge, Gain (Loss), after Reclassification and Tax REVENUE Revenue from Contract with Customer [Text Block] Document Fiscal Year Focus Document Fiscal Year Focus Product Concentration Risk Product Concentration Risk [Member] Restricted Stock Unit, Market-based and Service-based Restricted Stock Unit, Market-Based And Service-based [Member] Restricted Stock Unit, Market-Based And Service-Based [Member] Repurchase of common stock Total cost of repurchases Treasury Stock, Value, Acquired, Cost Method Revenue from External Customer Revenue from External Customer [Line Items] Revenue, Name [Domain] Debt Instrument, Name [Domain] Other liabilities and accrued expenses Other Liabilities Current Total financial assets Assets, Fair Value Disclosure 2025 (remaining six months) Lessee, Operating Lease, Liability, to be Paid, Remainder of Fiscal Year Document Period End Date Document Period End Date Finished goods Inventory, Finished Goods, Net of Reserves Total lease payments Lessee, Operating Lease, Liability, to be Paid Outstanding restricted stock units, beginning (in shares) Outstanding restricted stock units, ending (in shares) Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Nonvested, Number Insider Trading Arrangements [Line Items] Cash equivalents, gross unrealized gains Cash Equivalents Gross Unrealized Gains Cash Equivalents Gross Unrealized Losses FINANCIAL STATEMENT COMPONENTS Supplemental Balance Sheet Disclosures [Text Block] PCB and Component Inspection PCB And Component Inspection PCB And Component Inspection [Member] PCB And Component Inspection 2028 Lessee, Operating Lease, Liability, to be Paid, Year Three Alternative base rate Alternative Base Rate [Member] Amortized Cost Debt Securities, Available-for-Sale, Amortized Cost, Fiscal Year Maturity [Abstract] Change in contract liabilities, revenue recognized Contract with Customer, Liability, Revenue Recognized Foreign exchange contracts Foreign Exchange Contract [Member] Reclassifications Reclassification, Comparability Adjustment [Policy Text Block] Document Transition Report Document Transition Report Deferred Bonus and Profit Sharing Plan, Type of Deferred Compensation [Axis] Deferred Bonus and Profit Sharing Arrangements, Individual Contracts, Type of Deferred Compensation [Axis] Customer Customer [Domain] Financial Assets and Liabilities Measured at Fair Value on a Recurring Basis Fair Value, Recurring and Nonrecurring [Table] Entity Current Reporting Status Entity Current Reporting Status Retained Earnings Retained Earnings [Member] Schedule of Revenues from External Customers and Long-Lived Assets [Table] Schedule of Revenues from External Customers and Long-Lived Assets [Table] Restricted stock units Restricted Stock Units (RSUs) [Member] Maximum leverage ratio Debt Instrument, Covenant Compliance, Maximum Leverage Ratio Debt Instrument, Covenant Compliance, Maximum Leverage Ratio Increase (Decrease) in Stockholders' Equity Increase (Decrease) in Stockholders' Equity [Roll Forward] Cumulative currency translation adjustments Other Comprehensive Income (Loss), Foreign Currency Transaction and Translation Adjustment, before Tax Executive Category: Executive Category [Axis] Restructuring reserve Restructuring Reserve Impairment, Intangible Asset, Finite-Lived, Statement of Income or Comprehensive Income [Extensible Enumeration] Impairment, Intangible Asset, Finite-Lived, Statement of Income or Comprehensive Income [Extensible Enumeration] Statement of Income Location, Balance [Domain] Statement of Income Location, Balance [Domain] Purchases of available-for-sale securities Payments to Acquire Available-for-Sale Company Selected Measure Name Company Selected Measure Name EX-101.PRE 10 klac-20241231_pre.xml XBRL TAXONOMY EXTENSION PRESENTATION LINKBASE DOCUMENT GRAPHIC 11 image_1.jpg begin 644 image_1.jpg
MB5!.1PT*&@H -24A$4@ J8 "7" 8 #'PIF^ "7!(67, $SE M !,Y0%USO"5 !L'DE$051XVNR=>5R5=?;'V[3=INE7O[%MIFFOJ:EI^34U M4YEI[KGOF6MJYI;["@@H@HB(HJ" N(*LBH*@J.P" D*RB(+L* @"(B((Y_=\ MSN4J^9+G7D4-+^?SFN>?!BYX+\ YOI^S?,Y]'>Y;3/I>4_[K1,Z+#E+<@0S* M _TLE9ZY0/7U)&JAPF=3=Z6>KM34T:ECA>1I$TD+>FVC4>^NH?[MK:CSPTOT M^MQ[_FFI\CUV-*NS*ZV;L8]"/)/I7$&%\OHM]\,O/'V>]C@>)>,!['O3C6ZNI MWU\LJY)OWR^@4:\N9KZ_J\E=6IK0M\\8$3?W&_$]U67 MQTSYWOOA]54T_6MG6C[2FUR-#]*!K8F4&IU'%:555'/Y"L>I>CE,6JRR*FO) M\=0%&A!>1&_MS:>_^.32HSNSZ;X=67+)=GD1KIP70I']OH$$O65.OIY=1 MIS8F37[6'1\T9G#M^KB9V\AA=B %.,?3\<@%5; TBM$T@5,)5+ MP%3 U!!U_FPE)4?
E,)0Z+PJF1;VWT[!75U"W=N;TW2+-+/1U&?=[8TQ=7O2 MC/H\MYQAUFZJ/QW8ABQ'+D/?I8LU+?K?+F J$C4'3#50>J6VCO)/E5*T?S]# M)(#29.!.^D6)"2/?L:/!?UU)O?_'@KH_>2VF:*$4%T 5_[W;$V;45XDE0_ZV MD@%UVE?.M&303K*;XD^^:Z(I/CB#2@HO<%Q!!E7.%0%3N01,!4P-4("S4*]D M-PP0'SI!7;+C\[V4;1:>3S]*ERLM4B]);77V+
M_[<+F(I$MPBF#5"*>STM)H^\5Q\ALZ&:LCW@LG-;$[J9L^/Z"R [^.65-/9] M>[(JJFNY3)[46X9)1PZ3>XK M(LATB ?]_'^.?*"HP1F7X!XPXC(^_J43/G%@H$6V-,.6^CR[7(D11LT"4SSX?O^,
MA0*GUC3[N\VT8>Y^;A-(.9++/Q= +!(PE4O 5,#4$ Z4BLO@^8@*E(=.LJSBNGXQ$YW+[CM. +?Q^.PW]NXT"D\MXH*GC \T#4\29KLKK MH"]US'MK:7'?'0RG&*I*C-U[*8LA8"HZW;IRTHKID/10M
M#*7&_=T9'O5U\;C9"[[^A]K:&8G5W)4X#1JSPFJ+*N6#'T 5"X!4P'3>U6P M6D%?5E7%93I]_*QRH!PGE\4'>;C@IW^MT[NO%'U?R(J@[&\QTH=VV<=PIA2?
M,S*QR)8*F(I$AAI'ZGCPJ+]JAITW8"]G.MB#!YTPY*3FXM' M]MN8VH&^:6;YOT@&DK0F7].&#.K?K%MJ^+)0MI!![$-?PX"T2 M,&TI(-76/9L>4_[M ,R7=^71N_[Y]$E0H<[KH\ ">D?YVK_[Y5%
[!5+_I'S_ MPZT\ZRQ@:L"JOEA#)4O7*">UF*VAK,;KTM!7;.B[1TP;? 7U^WR1+34;ZD'> MJZ/H:-IRDHIXH/J7I2 J4AT!#"+!$Q;PO6 FS93FLUP^5Y /G4X>(9ZAQ7IO'J& M%M'7P6?
H7PJ@OKY\QX^[B%@*F!J0-)L=:IC0VH<)$EAV3P]BP$"3+GR%I8V MQCWAJ7L$E;J+^MI%F=-W-/6;AQGI(H%/+KXK 2,!6)#%_EYR[RP^BQPZ=I MQ_(PFM=]*Y?9.[(WJ?
K9@$4TU=:65Y]3_65"IB*1+>NLSD:BSE_MIWC>[#3E/TX\.:\/4,)>#MG.^3VV\3T'N+3XT9L?DG'_=6V8Y-<5C]!K.J/C M)EHY83?YKHVFW*S[]FJC8"IX5T/N65SG^CK>_+HOP<*%=
L(9?,"Q1>7*WS M"CYSB9PR+M#"I/,T/*J8OMA?R+VG J8"I@8C ",R"3"D3@S-(I?%P33YBXTT MX 4KG;90C2]B5B-)^4YZ&NFC=0@.("C#PPUD^[(P\E@9R79U.#>P;0[5&UTM ? V'?6N
M'447WJ9@$&Z MKHM7ZBFVY#*YGJZD./UW%: JE!^1BD/9]VK/>\"I@*F J8" MI@:IZJI:?L]ST_Q(8)^EF=7#G8XS#IK-(/AMXN'#38WH(2'08,K,?OYM)= M_,%,.E]4R5!J*&;6
J8BD6ZA1QWW2GI;>TIY/+[OJZ*%V'J TCS/! MXD,*A3#;= MOU==0@1,!4P%3 5,#5+(&,#;#^;7.U=$L,\@@C?L6+H^KMY7VO%!(P8S3.MC M>A8F^@ W0"E*;IA\Q6=97R](@*F
J:BTZ5U!!J=%Y=-CC.)?Q?_W&A?L\-39S MZN8@).T5?DZ&.CW:+=4K_,&%G:8\L>: MTD#7!$J+S>>6 Y& J8"I@*F :0N1MJ_4RS:* 0I3^#V>,M=ONTH;8R[AJWEV M.6=+L5WEQ-
%\/C@P6&!HVU4$3$4BW.N[OSE"+V(<,KTC M5,!4P%3]\4IF71MX52.P8+=JV+(9L)?ES"AQDU)O#5/C.-!^%B'F2 _0M\ M!=$/A@U1."PP4%!3?>6>6CO>%TA4V,&4E%W&Y M#?
NKIWWES!/UFHTJQCJA%,$??:4HBV$S5."F!#:N/G^VDBU8-$'>L-XW 5.1 MZ,8"E.*>QX(.>"!O,3W,5921;]NQ6X=:2Q"&HG"OP"_9J)\;[;*/YE8@M!DA M.WI]CSI %2")5J&DAI^%AVK\+&1$U>RH^&
<]8TE[)O:^[[&/X9P%T\9IU M=7+X")@*F J8"IC>=6%:%A/XF$R%)R . QP>G&G0T0/&8-HP](1L*;(.\!@\ M&5_ ;0&&/$@@8"H2-0&FO#6NEA=T1/NG"3[.1QE7U.<)7
243/PU\8O@/(OGV_DH.FK_3^Q3K[M##]BLP&H-1$ M 31WJW#.6@#:D.% FX" J8"IJ'4)VT.'O%$=F0SWX_L#:4(T'LI%J MW^?XC];3@E[;N(Q_5+E/]!U(*L@HI7#?5 9,#&ZBG[6K/JU("IS"H!_]K'BP
MQA!444X95WM$ J8"I@*F J9W01@@P.%145)%R9$Y"BA%<2'"7R#\1P%8^@P/ MH(\+PP. 4N=%P13B<9Q+86@SS#N%)_VOMZ82"9@*F J8"IC>(6%@H**TBHIRRWA@)F"$0I<82,*E]H> M,-
+K\T)7*3(;@%(..Z7%YM'%NI6\1X*F(I$-Q96?,8'9RCW1RR7\?`B[BB M3TQ!<5RM _M7A_#V5(,/=7HF;E$[-%XIA:0[]H866MQW!P.Q/C\7[0/HK4?5 M"*XD&+BJ;"6Q3,!4P%3
5,#T#Y&F1TM3QL=0$]R<4/9"1F-1[^TT\,45]-VC M2W2N&T7/%H+]@.>M^/:-.RV`@C8?XV$GE-*0*14P%3 5M=X8@Y6A![8E\2 E M5H7""UEU.
<>#QAQ7$']PCSC.#6(OY5.)A>R#JN\V]2>LJ*+5)AYGK.F,-Q' M)A3Q"O=F1Y4';@Q! 8IG=G(EA]E!%.:3PN QB"SL M]3Z# J8"I]Q)6$E\:+*)2CN22^XH(?N!%G,!#K]IT/* 5<05P.*_[5M[RA%(Z
MH!1#2/I:S?'ZT\K+'(>.[L\@IP7!W#./> 4[.[7? ?WR_=I;T8@W;1SD?&5LYAP1,!4P%3 5,;[.T%BYHZ$?)W/S.01O]C+=\7Z/-4RU:B MS]P'* + :E]F]-Y/YW6$'=JF53>GP!>=A$T<+>.VBL$J]0JE>SOFN
MP877HHQO.=]7 M>]!11M=E$86'793[82.K!#/9(;D<.E^,5]=O""#L06)]:>]"@EZT92E>,VT4^=D>X7QTE>7V\2YL2XE+" MP4SV-5TU:8]R[SGQ@[5N3U,CAF2+D3X\0!4;=(HA5U]G)&
J8"I@*E(3V&Z M]>".)%HW8Q^7X='HC[XJ?3Z7+H\YRCW1RR7\?` I@8 8KO7Q_+K76KHOVJ-92X!4Y&H MT8.O\K>,WE+X@.+!%0^P^D[BX_XQ&^)!.Y:'\= 1AJ?@'-)<4$:V$^X >-WY M/;:RP;^^;B-
SNVWE;&N 2P*E1N>QO9Y(P%3 5,!4P+290B831O?('AQ5GORW M+0UE"Q4,) QZR9HZ/[Q$KZU.R)3"\L54.3PVFQ[F$A@K-JKQ!?^?MF]]YK>N_- ,*,5]A:GZYB[G MP$,S^E1AC8>>5?
M?]RFPO(XW2_$PEHK1? ;5$')N2[/6&N?)T%+>JS@_9NC.,J M#*H\M[L*DQ:31UO-0VCZURXT[-55W/NJ!LVPS4/X)F J8"I@*F(IN0@CJZ/V$SG'>7ZMW7RDRJL-?6\4^ M@,@:X.#(3#K#D[K(_#U.B7
[PN]VQ!3VKB%\KQNZB7SNX<%Q#)4C70SG &?>L MR^*#=.SP:2K(*.'?45_#?Y& J8"I@*F(M'VE5=RG%1-PDC89'^*G?@P[H5=4 M7[_2_L];T:_?;"%;B7[DO?
H(&U:C9PN&T[6M=.!)P%0DNB:4RA%G,I0'5@Q$ MF@[VX/L #[_H'56;Q$=\07:5]]-;A%%\<"9;VFE*Y;?W]RS(+*5(OS3:L3R< M>TTG?N*@^H#>N/]U[#_M:>6$W6RQQ]OME->JJ;XB'[Z
J8"I@*E(7R&;B6&G MS*2S%. <3^;#O33FTFUU;W5J?/WPABTM'^G#=BNP7I[R0^LI8+>FVC#?,.4-"61-YO?Z=LYW".G(C-YZRN\\)@_CV[MMS/7Z_=$Z1]#4%M,#]-AC^-T,J& K:Q$
J8"I@*F(A7A/<(@TI6:.NX!/7;H M-/D[Q=/:Z0&<]82!-7L)/F"DPQ;*E,MP",;P.46V-=H_G4MAVBE\D8"I2*3- M1,8&GB3?M='*W_5NGJY7F\1O[!4Z[L-U_#U[-
L1QMA3V4S'[E6"OM<'#HRI9B8&'4NW;\?;!O"70]QF4Z M3+9J^DKEPQ P%8DT0FQ C+!38L7<;EMHQ)NK&?2:!%,E!N'_1_^F)M8',Y1F
MIQ93J1)C[E1\N6J;EUW&O:SHA<7OVNOI97S/JBT702\LOG;JETZT9EH 9UV1 M*:YOQE8JD8"I@*F J<$+S?@HLU*#2PK M%:CUMCM"B2&G.3L@$C
5B:X7,I#H#T4/.P8KT<.N9L.D'2KJ\I@&I&@C>XFL M*P:H (]W*M9K*BTU"?1)XIR_H2/'?CWE[=%.W3H*0U(]GUY* UZPX@'2/1N. M4K%RW[9FJSP!4P%3 5.Y]W4$W?
I&6TXRR=,FBHWPA[]FRT_[@"5UVQ83GJ#] M_IEE/!2P8JPO>:^.8E/I[)0BZ:<2,!6)K@KE]DN5-511>DGC#SIC'S\$P[P> M\48M^X@X@Q+ZCV_;D=487SJP+8GWT,-%!*][ITKC>%U)+*
<<"K!VM,E@W9R MZP'6H:JU'VBLHTRYFC2CXR;V6TV-R>/6)@Q_215)P%3 5,!4=%W I7H-)&$; MD[M5! =\ %"?9Y?KM:>ZZV.F#%48=EK4>[L2>$-XC5_NB6(Z? _"'>O[$C 5
M,!7=>*#*N)R048IE_$QY0ZXZ_&4.<<;M5C3^UD+GG*?W64SQWGTKZ,B^C+7$)N8,(" ?=/(B![H;9N]'=;3MJ9:_Q* ^U{JW[VHT/N MOU%)887&MD5*50*F(E$C 20!I6FQ^>2Q,I*')/6=Q$=
<0M9QY?C=O"7J>&3. M'9O$;TJ 2;0HP;%DS31_FO:5,V^"TM>I9.D/7MSFA*&O[-0BJJZE3* 5,! M4P%3D39S ;#)22VF$(_CM'Y6(=90*:NS2;:(00<*#"YGOW=9EK]RQX^+*)" MLW@EH*:Y7]Y\
5.1Z)K@98P^3:SIQ)I/_$UWTN&-S-/XRC7R'3LR'^9Y=;4Q MVH]][G+&$6U/-F&<95HK[/+>=-5+KL] :]9$VS.KORL)>?8RR#=65Y MM?Q1")@*F J8BJ#S11?9^R_<-
Y7[GF!4 _$"M;Y20"N^[UCa$]U M)-M)>VB?2SQG$O).GN-!*H%2 5.1Z'KEI!7S9+NK\2$EYKC3F/?MU2?Q&Z 4 M\0BQ9OW,0(K8E<:Q"]G+N[U%";$-?:UH5<)6/,O1/MR*@'C8F9<"-'T^X8%_MW ?
V-+_'5G):>("B]J11N0*Z$BL%3 5,!4Q%=*VOU,TRG(WP4<+'<($^[S,R M'%@Y"IC"1"U*/G2LB.%-ZU8+N+K<+H1*$GM;]JAJ*/YA)ZV;LHQ%OVE[MD54;W@*\ M]F]OR??[LA%>%+3E&-M<"9@*F
J8"IBV6J'1'I.@>%\20[-X5:CE:%^:_K5F M_[.N7B]-F](Q#T:-^V =]X*8S]1Q+$[:1'5E!#;,$D/.,5T/1[L M\7 ^ZMTU? ^CI-^T==02]CZ%LP"RIIXVD9216$AEQ97<6B4/] *F J8"IJU. MVG6C";(H\8()_N3/-
]+05VRXA*_:5ZI :<>&S 4V.RWJLX,V&1UBRY;4Z#PV MH ;X(FA+!]#%@NG_P ___L77EE\UCU[]Q<6O-W^UF,8\[D0?_V,]K9FYB^(# MLZB^JH7:SYRELQWGZ/SY\S_K9\&_=^ZH[R,"MJU*96(LM?
Y[U7T50\IZ35)!=2;7E3=31?DX>ELM$7E,' MK3O92&_'5] ?=A;3KP,+Z4:??/J%9YY%7==YY]/]087T]*X2&A);02NR&RBU MIDW7/6PY>YZ2J]MHR^DF^O)
(+0V.J:!'0XLL[AY>>%VEKA'[*\DGO^D[]^H7 ME_J27^SZY*4-M''N7CH<>8IRCY5335DC_COJJ93>74W+$*=IN%T=? M#=ZF K^=.ABL^-*ZM_C[/M?,I[[7SJ=)?
UW+A\3^D&R^SU4E#=31=E9N<#=0 M>KJ6=JQ+IOEO>_.!]M:OE])K-]IH'M"?_',].4P,)C_' W0XXB15%3?(C13T M>+0VM3,I+3I11:&NR31OJ"<-N,G69,S!-?P^>YKV@ALM>,>'O);&TY%]IYGH
M]@24Y=72H? 3Y..PGY:."Z0I_[N.7O\?6UUGU0=_6L7?Y3U;CE#&@0(JR:WI M,9]+B*D04R&F0DQ_4B"S;S_306>:VRDOLX+B K.8E-J-#:#)S[ER(-5S0.#G
M1CZTG";\90W9ON=`_DX)E'FPD,H+ZK@:@NJ%0(BI0/!]U)0U44Y*"1W<>4+% MYRCZK,\F^M<--KIB^IC'G&BN(K*Y(ZU';C]+)(V4])@E&E?-X]SM79,?> _A%31WB*=ZG?I?R]Z2E)<'/#&:Z:YJ26\G?
91L7&X??:4S_UV4!. MM1)^?-^GON!&"T?Y<:$ 9Q82?($04R&F0DS-'F=:VJFNLED%T#K6=SE,#*'W M'EE! V]9J$BIM::^ZSL9OGJ-U5M>M-4VAF)\T4PE@Q?B*E 8!JGTLHH;$,*
M.4XQ:#%1!84D2%=,5\ \9NMHRD@HY'9W0TTKG>\A23 (U)C$=>.M"&O6H([?_<5^B56Q&G!8(,15B*L34+'&A0!_Z3[3< M8WPSN(TV9^!6)D%Z@B>(ZQN_7$0C'G"@F;W=:>WLW;37\Z@(Z)
H4L1)-E!!3 M@>#B0.S!,]B1%I,'FU;%,NQY\.G7;BJB[U5MP9=-M"[M+,&^9)@:L3*3^K MDFK*FS@9[BG=&:-,"N3T:%P^$^@9_[>1D_@W[[#3)-^OW62C/M]2&JU(NO4(M'PIQ25*?L:*K
W5>.E!"3(68"C$UJT-!!35D\QWM9WER-\);&KE^OH>'#B;\ MQ9FS=03-WB9T4(-N6]25U:,%%[SF$!U/*J:*PGK1E0HQ%0@N"<2>UJ8VCA,' M0K)I]?0P&O>$,[U]GST-4O%'JU.#^(3*
(_3LRR>'4I1*AI%@X_>UMYW]V2?Q M+UT #D]SY\5':1@12[MQ@:J[^D&)J<@V)?ZC"@*0+:K[MQ"@T6+WC;:L+N7T.1G MUY+56][J=^RC0[MR.&@*A)@*!%JXT")JCT<:V8ST9?
D08H^IP:"A=]G1^*>< M:7;_S=SE2=J=0V=:>G9W!CK:6/],'F9"!?3#I]>P%9:>.(O/ZCPCQ/8'9]%I M*$>%,AID),SOUH!Y6=^4 !*8WV3N?)6EB_"(28"@1:@#4=6M-
H<6.XYXL!^C3@)ALFI:9< M0#"Q#BWJRH]W\G<$<0R^I3T9E>J[B,^Z> _,1 M=.N,/::)Z;@G5K.=7<#*!#H4GL,&]#W=?!{58;Q/. ?X.2;0O&%>-/2N)9W3 M^=KGUMOWV[.%EN.44
IR3F2"B^*"0(BI$%,AIF8## K 7F75)V'TQ6L>)C>2 M7'BA_00=V = _7$6+1OO3+G6PX)!!:P[R %E8(,14(#!)%#(J:* 7,9781K&; M! _2E>B5$L*5S^S*"I4/XQ?!MF/#U)Q=)DNZ0)T MIB#C*""X?
KZ;6 ,JH. N$F HQ%6)Z1<-H"P7" R-K3(A^/7@;3\&B^MFOUWR- MK4[5.+.'(/^=!QUHNKJ/B]\/(,\E<;PRKZZBB^];#^;SE=T+O#HZ5/JQF&O^NH6 M2E;?3;B>V:&%2*@%0B*E < EBJ@XVXY:YI-
TG:=V7$>SH@0EUWHBD43E$IP;?@5&_M(_>?1V#S:Y9Y":SX-9S\]3,'J MN6_&@:>!MRZB&:^XDX=M#%<\Q!9*B*E T)VJX9E.P_E]OAF!RAU=#/#ZNU&;2F547L[M41%9$'K,",
K&A58B;]"3(68"C&]H@X"M'N@;K5M7 MBD/A_=^OI.DO;R2G:3M9GUJ07<556!PT8O8LQ%0@, 404CS7<._P=TJ@;X9L M9Z-\##UIM;)QH:KXL7J^%X[V(Y_E!W@ J*=/XE*D!] H6NT_))H33MQ?
6Z MB@0@IH@%(S>N?XP+R8HRJGB*JQ B*D04R&F5P3@[5=7T4REN;6T/SB;UG\5 M2;/Z;J*Q*D/'5A&]PP;O/.3 PGMD^"%KD^C(OCQU[YKX]T,O)BU\:8"@2G@ M>82U$X9_+P$RR142T%*30T
X3N [P);T_FDTZFC9=P:OQ(!K3]<3*#UQPIG M:&;?_)6=23<"7-#BSAFTE=SF1- >CR-<<&AN.",/EQ!3(:9"3*\,-->?88*# M(0&LM+,>X4U#[UY"?7M9=]J46.FZ;ZBN+OLPF'5=]%1 >'^E5BN$F
H$_QT4 MG:AB:SEO^WA:_+X_37S&17=R/.EO:]E%!)\D!%!7WJEMK#198*30.'Q*NX^ MP=UDV-U+=<5CQ&_(&1:\XT-;%\:P5K>A1JRCA)@*,15BVH/1M6ZT[2P32+2, M0MJXY4Z](,! M,-YZ5=)
(":':?6,NHH9N=9+B.D/!H(3IE0QK8FV&?;70Y-D7#F*0-];QW:5-^^PHW%/.O.& ME34SPREB:QK[G^) P'8GT94*,14(3!-38@=*)1!:&^K"IP^YW=&&0^&JU*&! MYV4>]]GS&D_(B(ISJCMC4-L5&
[OA3H 8C18\5D(CZ9_=?POK^'%/8,NG=4] M8-_]L7*:-]23 E8=I+S,"NZ.L3N!Q.7+)J9&4GJM5S[=ZE= CRN2\E)D&;T> M4VXV%PCIF(0JFI9<33;I=114U$RG&O6M\VU3SU9.0P=%E;4RH;4^5D?
C$ZO, MZO[@>B&BE)^1>]0S%4*Q_1E=2;"Y^R;#;"W5-8E]H5$'??7@%;]?3&H R>DK#:FO3 M_&C*3BJFFQ*C=900TQ]"3* Q,K2[[PHHI.?WE-*HA$J:D5)C-M=GJ35DI0@E
M*I[K3S72OO)6*FK1U_UL5]^[@N8.2JH^0Z&*T+JI^PER:T[WYY/#-?R,_".R ME!X)+6)RBLJI$-/+KDP8@C6\[4ZEE?%6%!C@SQ_NS0U=LI.RG:.LV.)Q=3>4&]:/]_(#'MY6UHWSX47$1#XRIH@2)>
[KE-9G-!'^I3 MT$PA12U<^697"3T<4D2W^Q<(,?TAI!25A*"<:@YT6Q?&@>>T"Z" MF?X7 SQXFO] Z'&NPAJ]%1+HA)@*!*8!/3HFZ+'M:,N":#:(AV84I%1+2XD+
MOJ686(=O*:SN4!GL:#,OX@5W$PQS02L*?])9?3>SA99I3U/#_4%\0.$@+C"+ M"Q)(271TRO[JR6WN2;3[]7/P,-IG=^,Z76MIG-=41=Z77ME-W03KGJGE2H
M1*9%9Y4=*I%F];,@LB4M9RE7$5006W.Z/X=KVIB<^&47V"'Q3GG4 MW%K>!@7)%+[OT/?KN3_#[UW*BU(<)H:P)RHTO.AJ"2Z?F*):>HM? 5?+K-/K MF,CAM#.GZT?
G'V9T@:/'5IPAN\QZ>C.N@I[=74KW!0DQO2P@2ZXHK&.]4N2V M-%H]/8PKI>\]W+GJ[QJK;A-3^ N"#&$"=+XBN=L6Q_(!@XE8R 5D*E^(J4!@ M*F%&G$5,U3R3\TN-#4HFIJ'%2]Y.
(3]9T?]\1J'E!U_7P/Q05DLFR"I_/-2(?[MWR:F LO!]XGIUGS M\ &R=_CFV4\(XJP\,3R'IT!EVX@04X% BY2B!)&94,B^I8A)DY]=2V_?OTR3 M;*&[\LDQ*ZO!F\C?\<$.JUB-9YE5!?-K5MCV,
[7SEOTD/AOG!O%0U"& ;%% MFM5E+A[<:\]D'[, V 8%S2JF\%[A9<*,14(,?VO =EV7& F;;$Q".@_?,9% MD\1T]X(< %M:,!D;N#]13?9E0E^(J4"@14I1M4,+'G9S'_QI%;>>!]YBJZES M-
UI$#;]O&2T:X_:RZ:ZUJXJH#D#&E%\=U%9GO"4,SL2]+O.6K.ZC+\'0<6Z M:*^E\9274<$=- Q!B>1*B*E B.G/BBZ3YM)&2HDZ1=[+]M/"47Z<;:-VE\C
MH'7W0LL(OH.?]=W$9M#85@+90&V71:*%F H$#+2G,2B)G? 1'D=HR0C0H ((HH5AH,2P$UQ11(PQ=V*#=4HSZ/D\MDN^FK05A5S5S'I MO"0QO=J**ZH8;,4TO\NLW20Q[@-
\TSC9S&Q038BH08MK#T;5N-*6$5X5B"PA: M9=AK/_CV128G7KNE-[UQ 1L_O_?("FZOP=HD,?R$NH=EK&EJEP HQ%0@Z 3: MTK"'0AO?Q\%0 41;&M504X-
/B%\S7MG(2T$"5B52^OX"@W&\!=C451;5ZAK[QY6TY-^!3)IX&$H=0#@X!$),!0(SUWF MP4*"\L'5=7A]]K3T+L,9M=Z-T)!,VK8'+6#AZ%P+W$0844@6D"&^TT),!4), M?U) 5XI! +QO9-78L?S-
$$_6%QG\2O55)= >PJYEO YZKF'W+-7]6A#:,8\Y MT;07W7@8*FQ#"M_+NHIFT9L*,14(> L1/#G16H;/)C3O6M(BD%(DR]!3SNJW MF;8OCJ6LQ"*>,&^H:;68(1Y(HHSQ_:BEM",HN PM'.=M-8]1+
<,,7WRLZZT M;$(P[?$X0A6%]5QM9GVNA;-3(:8"(:8_$5J;V]GDONAD-45L32.[#P)IQ(,. M71DUMH'HN0_(KC]\>@U]-6@;#QD@*\?!H.>U[#.H?A;_YB?_W$";K*(I+2:/
MB12T9>9F@"W$5"#H'F#TON&;2)KVPCH:_3M''FC2BDU(BD%*X=UI]987;WFJ M58DN+.DLS2_9N,4/Y!X5YT]?,1![W$.MXL&%]GZ0=?D();!,"XH9[&@@Q%2(MJ4"(Z8\:J'BKTWEN\QR+S^]:7S>
[_Q9>':IGW2@&#Q"TWE%$%I/[J&9XV.PC MYT_#Z>LWMO$$Z/#[['GCDV9UXX))4$SJ+QKM3SX_^^E 2#:=2BNE)G@-RG8H M(:8"BP((&#2-<.,J G[+!*-Z)GULO]JW8!$(*\H5-
=:L^"6.C>#B.H()HB1T8 MQ'QX18=M.,S53U2=0?"UOO^(V8CQN-?37ERO$H,H2MF;RW$$#@F6OA"ENRM) M']]13!,,5=`FTTVTO_*,V5P'JLY04K5A-6E6?3NO%FWJT+^2M%']+-:8XGYF
MJM=CA:!F2\"/P8=H+V MR'E&.-N)8.L' A&34A,:4;3@WW]\)9-23+QB;2D\!B.W':4-7T?2-YT&V""N M6MYYWTZ"6C&111"T?=>79070-567-DB6+L148&$ *47B#*<.M/&M1WAWM:#[
MF;"N0QR!MG3^<"_RM(OCH4I,E!M:T)9Y/['*-6'<98U+'X_@/6C6L.M704# M=:_'/^G,,JO=FU,I?7\^2R(L?2&*'F(*DG&M(J;7JS]'E.S_OG+Z-X2-6&[+/J
MS>9RR*XG%T6\0+@#BYHI69'4\E9]24N'^C*6J9_-J&NGF(I6"BAL)K=3C69U M?Y:H:XHBI:_'E-.?PXKIP> BNM5/B.E_9BEG#:04@1H!&R02+3)N[W1CW2@& MG;"FU&:D+P?

_E*A8RG.5$Y!=G5.T0UX"8;&G;/$M:Y&$;P\X(.:DEU-Q@V1/Z>HDI MJJ8@I[?Y%W"UK/?>,AH:5V$VUW!%HL8G5M%,1;@79]91:'$+Y3;I<]5I.W>> M3C9V4'1Y*WF<;J2%&74T.:G:K.
[/$'6]%%7&I/1>E9S\4CT'-WSO.1%BJM!0 MTT*%QRLY\PU96<0Q&M42I%!#V#MUB*:]->UM'B,/Y-2M,IR MCY9Q%@WR@DU.R*[7?;&'OGS=@ZU',""%UI#6[TH)"+5 B*G
_%%RJH:2]IRD8)NM.V=:ESSG$"IQU2\<%VU-J-M>+$:4T,*:<1B54TJS4&O)4A.IX M@[YJ^AE%3-'^WUG20JM/--!,]7J0.7.Z/[B0D#R@_N]!2F]6ST$O;R&F%VWI MH.4.X^25TW8R <04/8:/^O/
DY6&,;X-ZTJQ=67.P*T&&Y'P/[LV!@%W5&7 M4? A$O: @S8,!\7;]]LSZ=0Z7/!W1ET35@YB< ':)@QF92<58@FAKG[L_R'RNWX84E=]VEU# _Z'(:EUA%;NJ>I-?I(Z:M9\]36FT[^14TTZ*,
M.OK@8!4377.Z/[CN#"CD_WM42]$YOL8K3XCI]X'*YDZW9%KV83"WQR""U[MN M%)HD9-G0'$%$'[DMS4!(V\YV:4"-&E;\&4R9H6E"VVAL-VVD,(0%OT(<2I ; M' C-
[LS2A9@*,168.S"4N6UQ')N\P_$#TB&M;@N(%4@I$ENX@Z J"!*&H2?# MIB?+CAMR,S8C+(.Z8 1AV]Q*.ZUH%@ZY!UX<<:.Y03PIU3>KR@[74H52] MQ-3<+Q MD*^G=Y70D-
@*6I'=0*DU^IP'6M3S TWJEM--].616AJL7OJH:)'% MW4.+):.0DZ]J@/98G,J60?1F]]_,^D\0%"VS:K1X#)4(: .U^_15=[(?'T1^ M*PY0:O1IE@8P*>T,4!<&0.A-]_FDTWKU[X$0P>
<4V3<.$%0_M*JS")8C?^/ MU=9%H_W8?#\CP6"0;?PW!4),!>8#Z$"Q6 -D$JX<:V;NXN_X@[BAE:[&5T6 M##VALFH_(8CV>A[CF(?8A]\KQ-1 (A&;49P(7)U("[Q89]2=,#0TM>RCD(\
M1K%@9F]W\K#=IV)Q(:^/AD3 $F.Q$-.?@)C&"#&U*&):5]G,[^]PQ"GR7K:? M-SO!>J7+:/EJ*],^HS?9,+&$=BO4-;EK?S(&DRYLZ1A\\PSD%/<#^M#XH"S: MLB":=URCI0^/P?XF?%(OW"8U_>4-
Y#PCC <9CL;E,<&6M:5"3 7F!9!23J!S M:VB7>RHM&N.OXL4RC@.HVFDELHAEXYJRYH1[X]PH2@P_P;(BD%)9TO'=V RM M*0H&;G,BN **SA3. U+>./ T^/;%'/2]EL;3B9020[,,'J.7#OH(6*AN
M(GC%!6:2T]0=-.9Q)]::FAJ$NO!"Q02DUET=./!72FT13"^G]E[$[?6HCR/4O&I&CY$,(6OI3'",!2"5KUZ#]",^:XXP+NN ML7X4%B2FJB#&"SJHCYYS95]":*-B_3,YZS>\APZ+'VP08BHP!\!Y(WU_ ;?A
ML:@#<<*4?1W[(*L+LB0LY_"VCZ?]P=EL*']RGXL#9P+.JZ3=)[G0,&^8%W>F MT+(W);%"QPL%"E1-0]K] MPA0?6B&M"=<+@_ZH1QQYF&#M[#V\QQX$$](M-)!/+6T6R,\!\%@2T\7L4& MS[
;054#55M82+UZU3R3Y!2. 6CIC7O"F:Q'^")"/PP&VI$++3[:0"#$5F

($9!-H2."KHTTL*_:*"[K2IIY&HG%J+8 M3PCF-=)Z)%8H5/#ZZ<'&H=3C[#DKQ%2(J1!3(::ZVF+%)VNXI>7OF$!SAWAR M.QZM,3TM=&/0G_B,"UN+[/5*5[^KB&4!
()N7\WZ@23T:FT=^*Q)8V_3F'8OY M4#%%3+_=#C6?QC^UAE9^#,N2##J14DH5A?7B;RK$5& &R$HLXB%'=%7P[(W\ MS7+M2?P+XL*L?ILYZ6ONOG>[@K!NLH[F)I
MW'.05Q0)#.NC_6CWYB,6&1>$F HQ%6*J$ZA0HGJ(H(,*)59Z(M!C8&G:"VY< M>>S#1-#$!J:,;7C"=>P?5G&%$GHO$$I47U$MO9P6&5=P.[-TD$H75'!?WD"C
M'G7D"JXI+9GQ$(*6[*O!VUBX#Y]#M)*0L$6\?(4G TYJ:4L#T",MY0JM1!3(:9"3+L1Y*&YQ#0J6NY^ MC@DPJ"#^\-GYL-(]*9"3 57
M#$".8#F$V+G7ZQC+?!"KABA2BD1:*U:]H9Y1Q(YI+ZYGJ1*TI0TU!E(J^E*- M L8%?M,H%*#JB:[8[/Y;.#:@*]JU! 5Q S(L%#OW:C:P.ACF#MI+K%Q&\ M6O1X<@D3WA\+J&I@^Y2AFAO,
0X^>7K>&SQ0V5-/'5P(I!#O8QC:S5,^UM;^CJR"1^=V-Q/6_O M0^5SZ;@@=3_7T:!;]<5B#-$BD8"-'V1>B#&8)Q!B*L14B*D0TRY_.OS[(&D8 M,MIJ&\-!'BUY$#D.]AJ!'G\/C1&JI;
/63T]C%>*0H.$OZ/C1\R$L1H/*P;JP0LR=H.O:C 3+JP?A'P!+4&#KZI43H68"GHZH =% M*QCD"-T9K+W$=+B>S@Z($;3J&[\QV,@AIDBEM'M 0H]V/KIBFZRBZ
M5LZ!;$(S9,IV!>1UQ(,.W":'[0JJF1B< J%!"Q_KYWXL0 Y07=K [1_XFT(O M.JOO9B9,AK6EVCNQH4<%D39Z%RZ?%$+^3@F4NC>722_>J[3TA9@*>CZ@6S^H M$E1_IX.TY-
^!O.G)E&61\4)B"F]D5.S28D[S,V[F'9/_!P___LG7E\5865 MQZOMM--VVDX7VCH=V\'6[G9QZG2?C_7[<^9\)TN^9%$D:N%:REN?+V1/GI3Y$0=EE&;__G#RQ M[IC\=&&Q?'?.0?
GBC$+Y3%)!O3H^GUPHWYM{4'ZSY+ T3S\FT7FELO54N:=S N>.'*:?>;'2' M\)..5_]OHDSZ8)5L69$0![8?E5,EY^3:M=I]0/CWKEV]pE,!7ND[,Q%_>QK M-?"E^$R.]M+)'5/DL&)\E/9]
(EK_\=+@_MU!\L 7 M>W_JN7WT&_WU>@SI.$]FQ6R0+FR,\/?^O_VF2)/19([LV'I3B_%-R]N0%N7K5GOGKB22Y*F(MFWP^4A[\4F]I]_,1\D&+) 6E2^.W25YFL5PZ7U$%(&L&5%^3HX5G)'/I?@?\
M9$ATIU1YX\^3*D%3+Z=J)S%^^OD'6#5O,%#![L'3Y7XR-6:7 MW=,$>;G\ MBKUY#)A:!%E0[*(*BY=D:VK/Y2I?=?H_O";\?(X[=$N3[S]WTA4A[Y6C]Y M[#N#]%Z>-
V:S%.TYH;GWPKERL5KT^N*J PZX#IR['>N+)*W&B<'Q\E3#:/E MT6\.T,[II^???II'GOW)<+T6OS0 M6=F^KE!6).9([']O+-<&WOG6(D[S[:N?1-MDP/T^O!\G6PH"1?!UZ2AZ
3#KYNZ6$:\NDN=^,5)'R'3A G7I M6G]_B+2_8Z3$O+Q TF;LD%-'R[3K5^'D*YN27"[R Y^;H^!TZZH#"GHM M#)A:!%?0H2/'G'8 Y=+XK1+9*ED!#H4R4QRWYQQ>8X<[1DF7QI-
EC];IXR\4%A08Z^?MUJXI$ZN*2Y<- MF!HP-6!:7X I0!5!@=)W8+UUZMIPN+_^O+2^=; KF*,; 8>+%T#+?XMR M?F>[:0EDT*5M4O$O[E$ MWFPT69I"![LI,.>7Z]*
[S0R9.72#OD<^W!'>$RL#I@9,#9C^33 F.9Q_2G9O M/J3"H<'/SY,.OQJE74;X5V[)'8!WI9M0Z63MGE^3GE*A* MDT1?6_P@SA=")?Y-1D DQF53MBFMX.W[IDCS!@.DL?.W!E*(\F*#DH 8"A$%
M53]C0KBWT!WHTA@P-6!J4?RQ"E"$=LP(2$?D;<"@2#R')2=E&$9 M"H .[CFA^1A^M"D^.M>R?+\%<6RKS1FR4WO2"L M)U8&3 V8&C#]A,IV3U:Q
J^)W5=H9>L&,CX&3&^.4&X00.ZU/TZ4N(A5LFW- MAW)HWTDY<_R\DN'K*BZ6E@"GY HI%UP<39/R[R_3=Q/3-@*D!4P.F M80Q,[I8BEM'M 0H]V/KIBFZRBZ
]CY*7_&B=#7YPOBR9N MT1<%"9YN:5TJ*>EJ4F73X<03#[5N]V:)\ORO1_F\]3Q^1_BF@&XL)('K]>7 M6$GA&3UW)-_Z^"(S8&I1EU%],H*MW:SH#.G59J;\]7\G:/'I5G3237WPR[U5 MY-
BM::)RR/=E'U&!)ET^TSO=F*AN'96],E]U"]##R*>(SMPH8G!1N8X=?SM& M^C^,HE0JFAT7S_M$:>&6ZY6GF8/K_2*!W/ M>_F;21YT6*F&9T5O4 #
(9_I!6UTF>3_X/E]:+OFY)=I5B>NQ2H59+_S6.Q&? M) KG"?!-UQ6E*6">ZU-?^:8&3"WJ,@"EERNYY!2*4'4ZW35.B-1FWW#G,>*\ M@>CI:>>9'MANCE)]ZJ5G?&+-
V9WI#BP0&/@$@T!DSD>#_T>&RZBJ"@B6'5 MY>;PTO1?^^N[" XPAOM\!E,XP&Y=3N(,F!HP-6!:0\\?#S==S4-[3VB7L\]3 MLZ1%@P$*+AC->R&H<\ K);G/&;E)Q]QPBH+1[_/TL3)-;(R44-^^^\
4:?;U M?M[I"DZBO/^+O9R7WUBUT V86M1E5)_XK$[>H99$ -(' MOM1;.Z*!ICQ/-1RJ_LRCWURLA7F%>137:!QTWC,L+($##&>_W<]&:('@FG=O M\HW\X0%3>&2O.B!'B\[H%"S6J*^HW0& M?
18K$0%LH3X2!C$*PV]NX*]#@P"; 1C!Q$[&15X;3HHBR=EJ]*>#HL7&RG& M@OQ_P.DS/QZF'=?$_NF2GK)3.ZXAX)1$&KU M0,(!S.K_XE2\K/##B@EPZ_>:JVM>Z:<%M
(_WQ1/4IP#>#%U_N_Q"K#=C)^U M]0"Y=!WS8SJG&#]SK@%6UV\7-U&ZH/FTY3"4+C[6+T30ADP MM:C+P-8I(S5/9@Q>I^(8GF&O^8M)"07URJ3MZGV*Z.F:*?%K-.AP\KP7[CHN MRQ-
RE'I!SO!RO5HT&*BBJ5YM9JB E7<7%"H#I@9,#9B& 3"E:L7J2'WEHC.D MSY,S50! !Q1NEKN2-;)J72<=PT'MYRB9?8/S?_1:2INPK,5<.6VMA3^VL-?Z:-\7,.!HJY8+*N29D^SV6<0-YN$J^B)[?
\!16'HI("%#$-7;N<]$(IRCOAL[4S8%JC MX9M8793CAT5]J7A/L6$?U6TVX8N*&9M;X_1)V/T2ZG:-27_\)E*H0J#2V? MU(!IO06F<',V+MPC,Z-]/!^ @B:&2L& F^)X(J2E7W"[1(T@KC,0!I?C+ MA=
(HC.XF)'HXL=ADC7AUH8[T<1A $.7&-R6!,C(DF<(WQ7YJW#M+94E3)/?$]5\N;C>*D_2]':6X*M#"#]1#W*1QO[ETF M)SZ5=[DI\6LX>#]0M,/UQ]Z+[8*(H,BA7#LWZ[ZJ*97S[J&)@\\TEH230QM1%
M(0R*"@.F!DSK+3#=N^6PCI[[MIVE_Q;C:*^[X^DFMG%^ON.=8R6F\P))FE# M_>FN5%P)N4TI_A<L DZWW%&U7=#)RR_^;JQ,ZK%2)UX4%309PH$? M;,#4@&F] J95ME#[3DK:C!T*H! *
"98S^DVMH:SY5>CM_W1,%WI.=1)ZG-' M;5(EJR\I7 VYBI47$:,[_G:Z)JQ/Q5F [4YPF7C1-:ET)W#W0^RMQ'SL3.C" M)]>IWQ;0!NTB7"VD3)@:E$7DPYR6;&3RU+'94EDJQG2_%L#%70&*B:Y/S%K
M[_I0@B3T3M..*P#70&GM!Y2G]?/R9$JO-!6@8MO%N#ZP^#1"VOU\A([S\:3> MNZ58)U]T30V8&C U8!!"P)3/V+^M1#8OWJ?C=X $?$I&(XRCO?*R.O]WK SK
MO$"6Q&V5K:M]*T?]8I]03.Y^<$K5O6_K8F#5BK:GLZR576,R['6LM M.LF/?6>@VI]P?K TX?S@VQ=NEB8&3"WJ,J ,H: G/U)(,JE0WU(/%G=T2@&E MHUY?K'9Q3(_,
(JKNKN/.C(.R(C%7QG==+EV:Q*L'K;MME,]/^LF&0S7GD*OI MFF,7Q@(5 Z8&3 V8ACTP9;2!/Q_KV^#B='UHJ@IUO&Q%$-2P!BC,M:5PN6! MDT5"/#V=>5MF9BPHDMZ\OTLXIXHK'OOE2E9A/T(G!:!M2/B-
]OUFW&RG_;RU-V)R%$?1BY9L>5+ZI M 5,#IA8W[IZCT^GS(4Y5$:9;85W]H%M*_IL_)E,RE^[7PMJ4^'43?D_I71L/ MZ?5@VH0-GY?K2)YYX\^3E(XQ>WB&;%U]0*=3!DP-F!HP#7)@"MBBBJ0;B)_
MSHA-NC*T2^-X[1QXX94R/H&4SI@:DGJL4]EBL72LZ(PF%M_JOM!/DG1-ZL&P" M(O,V%\O<49ME0+LY>BV@+_C<"@+;T##^?\%Y^4'.IPN XA]AV-F3%_3S0XV'
M:\#4(M@F''3'4&3C6\ISQGWG]FQ25%)<,_4!$SLOD*+3_PT69ML2ORZ":P% M>;H+3@R8&C ->V!* M-U,]XW8?UW$)GGVHSK%4 4 %\OO39']3#U5,HL GH6.B#^$< (=HP&?3$?J) MW;=TX(H"
[:KNL@/DX3%Q/9HZB9!$&0B< F ?OR5*%P^\WWR:3.V7+MDK#VAQ MAG6HX;;RT("I16V"4G'^@]<^?= Z]0]^Z:ZQ\L3W!KL^EX!2GDO4^ !9ID9, M?##GI[@V?
FG=!/D6[0/BV6UI'TI9;K_MPO1BH_ME1P$P WU!2<&3 V8ACTP9;2!/Q_KV^#B='UHJ@IUO&Q%$-2P!BC,M:5PN6! MDT5"/#V=>5MF9BPHDMZ\OTLXIXHK'OOE2E9A/T(G!:!M2/B-
AZ2DX$S8 M^9L:,+6H35!* 4FW$XYHNY\-=\!)E#SRU;X!EV'X+:)8!K(Z>;M3M%]2 !-N M$XQ0#6R?*!@H-G X:7G+(.7VNW7!5??PE;Y./IFHNHG\G"-5"TY"E9YAP-2 M:5@"4Y_]D6^S$R-D5(_@]?
+P'9SI-/OQCD/>Z2"TD ZV'G@6>S$Q5IW[8I MFC1V.^#JR(%36N&&-[G8,!6&<#XA&XKY*U[)U=Y[07BYOK!Z1/.^7OW M@00%]=BB0*?@<[DVX6((;<#4HC:"L2^%-N/:I?';=,L3^8G[*9!%%
)/[DWN MN]CWENLTA&>0'&9C_ (IE0H[,F5[ST\5<&IVQ8^"G_MA#NY!NH4FH -J7MT M^Q[O2\"I 5,#I@9,@P28^L8CY3IJ1Q7.R O0X#>.AU?JA2N)CR>621$MDU7Y M"L!E91][YNGZA?/TBW-
(Y7WVQ 7)RRQ6A3WF^ZAY >JX&'CAYM#EH6N*^??P MORY4&@2T"CJRG,-P /<&3"UJ(RB&F6)0'"='K9?N31/56@A0ZC;RYSPV75=U(N#!:BI4J]! -&&B^&3M(1Q=O%\!G%[.(4D3Z@3*_M?
^.%&F]$Y3 M?B[7DVTEX4"',&!J45O/X>[-AV3=W#P5N[&V&LNHYCT[U=/3]FI_%)3X@=? MX7$@%SO#O9(T<*UR@1_[]D!/UQ>NZ3L/3%$GE"63MX:T$XH!4P.F80-,?;NC M?7Z<)'"Z?
(R@XWJL4M6BWZN4$;1;,F?,#^AJ>4N4O-5XLKX 5DS+5;$! *0^ M^OW1(>9%EN4 *.@,4")P*'!I0G=P\TWTK2V-U)$4"E(Z-G0$,I?M5YH%X#34 M-\X8,+6HC6#20$Z#*\\"C Z_&NVNQ*\T8J>;BK?
PJ#<6:Z&^8WV13GYLA!]< MH>NAG>NR?^L1I6I$=9@KS]P^["-_6A=-!.^W3K\;JSD(L_Z-"_?ZWIDAF%L- MF!HP#2M@ZM]@Q,^S]QTN%2;Q+_QFM()2^#B!O#BQZ7A2UXV.D4'MY\C\L9FR
M9TNQE#@)0W>_U\-DSLC]U-%S4KS_I)/P]LCDGJNJ.%"!"/IX*](UI2" #T>W ME?,*YS?+ :=4HH[BCK$\>GLZM[JV]/M#]/PBW%@\ M:8L/UN_S0^&*!7*C4?, V-ZU:+! 'F[2;RDQ&3(
MH;TGY$JEZX(!4P.F!SD6A2:0)RV!D,2&"S28<[1FJ7CL3MA6%2I1Q,UU5 M1M21K9+53VYE4JXBF#SW?Q'P*F/H)\O\0T9O4C$429!S[&7&ZIY Z86-15PVO$9Q?]W=+?(.W#2(@]QVJ$4#$+8=" M2:*K2B$X\O7%*MZ$.L-GV@K2X,VQ@%/<4);$9>LR&+CY+(-Q:P#P#B/G8!N& MR)<"ALU@*M8]>2&D"A$#I@9,PP:8\@!B103Q>VR7!;H[&H" :A5 Y,XK[:7@ ME6[IV_=-
D8F5@*D^^)5>;Z"FQ\1YQ_I"!6.,C0#S7L9-C/3])M_MG:*ASU.S M)+%?NFXL80,-+V #IA86'P7!!/90A;N.ZQ@?:A)\0D!IDP"6;0AB\%]&P)DT
M<)U.DGP64=>,7QKDX/18T5G)6+!'O4E1VW,=>4>Y\8F5,N6\RY[[Q0@9^N)\ M'>6)VQ3#[CNS:9)NY^-\+1NU+]! U#ZG,9-TUYG3A\3LGH\'Z,B_51,!8JOUBAYP;+F2F]5LOK?YKH:=ST,Z-
*U2]\1ZQ76.M&9R%K>;Z4GKI8S03>DGD5 M,*VVMA15_8K$G,IB(%$[IX]\K:^GK5ITLE&< M"@7\,TK6F3+-F#MV@WJAGCI\/F?>8 5,#IB$- M3.'.%.TYKIT[3*-9M8?8"6-
\N#9N#V^CRM$'XS"V9J!TG163H9LS6 W'YB._ M6MSBXV,FS@GGYL3A4CWW<'&A/Z#4Y]QS3@,M,2#!(MZ@*(#@CP)U]8P=LB>K
M6&D9H;2VU("I14T]:W2[H"=A]=3MD43M@KHOM>A19;K^^I\G25R$DT-7YFM. M.W6TS(KL$ D*?\!DB9-;L AC.0GO-@IZUI"Z-5T8^3,Q?*O19!GYVB))< *J MYI=K$A+7WX"I
=.0!J;P/^'0K$K>+F.Z+)&_.B][KZ/DZE8J^)4R3MZUD76C MIQ7PB$B -'&HCY5P7*GM);PF2/J^333N5?W?;J4!U+'-AL(@/[=$SI>6A\QY M,&!J45/ -">]0',37LP4T(B>7(%IM8(;2A-V=TR4_-
OJ+$+EVHMR@:&2,=*? MW'.U\DR;>^#RHZE@[$]>_:!YDDZC +BA8AMEP-2 := "4T81$[JO4"/V_%R M:9D^K'3JV!G-J&/WIH/:31CWSE)YWWD __*SX:X/;/4#/B3=!XRG=55F0HXJ M(4\?+5/^I#46
@=N!8S=V; %!TY7O[:JT47UX&.-V1_A&>, M,%$0TSD]B*AI.",+(C-4DN>=C\?*8\[X,$-F#;[>C_]OHS:9Q+YE+#9A: M?!2Z4OE\A3J-T"U#40\HQ(+-
WN#5>_4H1.J'MP!.V5G@C^1EA2XSGVU>%*V/A-T2@&E@8H]BKSV=XS2*1!;[RAZ_*"4Y]4BM+JF@%.* M=,;QL5V7R0?-I\GSOQ[M:A5&UQRJ%/:''9V"9N1KB]7YA/2;8;?D,F!HP
M#5I@BA@I]KT5LFG17N59P6?D067$"RAE12: ,N+QZ54)VZL*GP-O/T:I"R=D M*0<+88#90OW]0;& YRL6)XP>40-3L7NB5=SL6YO("(JD"Y^.D3YF_E %\%T, M=F"Z:.(6=1@
%/A]7=W\)1G+]7\F1<\5ZP.YIRTL"80;)K;GW-$-Z110'O- M:W15X6P/ZC!713.[-QTR0!KBP;N/QDGJN$SUCF;K%W0@3_?#;3&:EV:/V*0" M.!H(-!(,F!HP-6!:"4P!CASP.P/Q#P$HC'9G16^0M)D[9>
<&WW[GO,Q#JL"' MTS>L\P(%L+YUHY$!UXWRFZ5YO^%5TCRX'\083.'S8 M\;!J%<).* +[+8!"QK)F_?$Z3B?>YR7!BX'O#B@E+"UQ8XZ//:=U&+!ORFI MXM(5Y?
S5Q@B7^PE1(;QMBK3.=\=Z!J8=?C5:^K9-D:1!Z]10G_O)E/BA'?# MT5DP/4R.6J?-&%QG5&!ZHRI]UM 9,#9@:,*T$IG0U M.;SLK <\=FD2+T,[S5?>X0"[>&=VN&.4 M;BM"+(6:'.'.*>.5_L/AW_-
,=9^[ME =#E@["B7CZ1^Z;RVI;G$#:1\^W?N/ M3M..>=K,'3Z#Z L5NKTD&%^R !CN)0JEU_\T24$GKA!NC@042*R5I/L1_5*]
MS!FQ4=)3=BFG,,,IO.BBVE%W!Y.:G1E%VK6'=TX7LS8Z]P!3ID&,7LES\ HQ M3/<"2GF.* ;'OKU402E%/*-;RVNA'9CCGSQ\3@J=PI4\PS8H(8]!H&3 V8&C"M!*9TD3B\C-T!D23D-
^Z9I%TES()Y*"='K-)N M9]O;8U3]S.=Y-9Q&I0@?%?7X_#&9RF.\;(* &]]!+#RC"9 7*]ZP^,IZY9NJ MC9233%O?.D2Z/IB@XB!&FF5G+P:M$ KA$D "/]=W[H]7OK.;2 7JPGU.,?70
ME_OH]^S2.%YB7DZ5*;W39-J M?J=Z:+:47?'[.$9DNY<4S:<'"T-K;G M "(!Q"G#,I1;B@B4J8,74,KQSOU39*;S]Q?N/J9%(@)"X\N'=C IHBBBC]
[S,8NUV3NF5)A$MIVL7D>N%E91;MYR"A>N%Q^E+=XW3+B2;N'P MX90FYV +0$OFTGV2-'"M=HGI6KGQ:^EP^-<'\CWIX@,HZ(X!1M@^AC#*CKH[M*(:3G"+!ORX72S"ZIC45Y"' !Y,;Q'
(/U_[XR3UHPS$U<8!@OL(.+;7+=- M.Z5F$14FP+12G0^=9& V8:=PW:">MEC3(?@ECWCQB\9R;'K4>J5;88E(+JT- M>HH!T[_O^-ST OGF["*YS0&4=R\ (ATWGY 1>TME8?&%@,>
<@^=EV)Y2>6OK M*><\'I??+SNBY]& Z2< 4U[8',_^9'C]6H(80"GR@EM.%1?WBB943T_\;TH MSYU7>*4\O #BR%8SM!NU8UVA\OAT&X;QKVYXD/!X,<*+@A_.:/&U/TY4[B5)
MDF+!55'Z^4@=_4/G()F.?'V1$O]SUQ8HYR_8.D D>3C02^*R];NR/A!NEUMW MR[_;FN_)_0DEA2X(G0WXU8CS[*B[@Z(HZOFYNK@#X0G\7_)%306@%"L?BAQH M2P!C)CPMOCU(B
TS^L."M'6#5.>MDP./%S)/RA/.SC5>7R)U+#\M_S#\D7FY59,#T MDX IHA8..IZ 2Z\C^.JCJNM1]OL5T(!2[(L@@*^?MULNE);+E8HK!DIK(9'Z M/?@B6R7+*
[\=K5T=K_ZF%";/_L3'P\1KEKW1/LY<<%TW 7?<^/"/9(\>)U^ M5]8'7N^]ZK_'[:C[@TX3>^DG=%\IZ^?OT8UD6-;59#&'71U\:IX7.F+*F[\Y M<-Y#* /H@.+$D@JX^);;PC/@LP,LNY6*<
MM4%/,6#Z]P.IST[WC?2_Y #4;Z04Z6B_H0,R QT T7]S?K:!<^Z^YOP>O_^Y MY$(#I\$3/$Z.;K!YJ>7O#5[(?HSG9]:*H"&Y3\\$K++U14*KPM MT=48,*WTX(-OJA92_=-
E0+LY2J>@"^YEYS.5/IU'5O%QS_ 9V9767JK4#Q)^ M, L?CA;B2%"L3@+<:WBRPJOU41=JYCZWH^8.1)6L]&2D7M/ E.>%S\9N#8K1 MQ.XK=,+@!Z6!@"E=LQ[.\\'?BC@T/^>(*?'#-
/PTJ34S=ZK>@C704.-\]XK[M/0TUKGNS1-TB19'//8U@U8!I<'=- 91?<(Y_<<#EUQV0V6#V04\'/TN7%% * MN 7D&C#]!& *]XECV"L+M<+W*>EO_$L;P'_ PCHN+':E$XI"1OB.!T)K(>N MAX%
'IUB3^*U.9@[=H%QAQHX81 ?:^>S;8-)'A7!TO%&CXLV(Q5YT25>=B M0SN@$V:I+3R#G,?U!9PNFIBMG&*F,UZLH^ J0Z6#!P\?'EX\CC0&3(,;3 %. M_9U3S@/C_4 '8)2?!=#^4R4HO.>A\806E_-
";>MQP< H0)0V M=P -PAOV12.<@9_(Z,(:6V"MJNZ% $^4 ;* Q+;=;EV$^$8!KJ;R+I:P'M61X) M#_$_OENB MI$OCR>J/ZN.;%NKU#";J EWX(TQAPQ8HKV;[=A@PI;N)((7[AJ+]G0<2I.V/
MAGG^6Q&'4@SMWGA0BO>=5,ZSY;APS:=7U&F!SFG6LOTJ"$98ROT::)%D4]3 MX-4_3%"+.KC,P;AQSH"I';4*3"%<=O:3J9N@4[/#&7!Z:A<_N
M*W!QPAK/]G>,E*X/).58+L4#B4*@BT&)PH&.9/%NQ":GK5/%>2'YNP+3S_H$"W2G.MXY1OH]DZ*> MD'Z[%Y+UY?(K06F/$=:)M)K5"7Q37L"IX[*T\TE"9;SDA1]%4H5+17< 7E5\ MY&H5
13EG5##:#X_&#]G".LPPJ:,P3U.9P)>+<524S9@?3[2@)\!TZKN%Z 4 MGE]ZRDZ)Z;S YSKBW"L/NRQHX *4MKYUL#HY,,;'FHT)@C_/681[KVL&P9N
M'K$AD>U@N)BX36>@1M$(8%H%Q2TN8I7DK"F0X\6E4G;FDMZ/!DSMN$'' P, M /__[9H)4-1E&,8U.S4[IC2U3#1+R\9&&YNRZ3#$%(_Q6.\[34OQ:-)$34 -
M%+E!@T1(!.124&!!#B\$E$L4306YUMWEAN78Y5QX^MX/=9Q)YU1B4;?C>F6=@ M=I9EO_V>__O]WN>_Z..:3"UU2=Z8Y<<7PEZGQ8'6[]TM^C@JI9[(1YI8"^S4A M^/FSOZ#?
PQ3CNIO@N^[L9S>3-LO@N9V8V',WIKYF@2T3C\#+_#S28G)QYU8Q M5$5J-#8VD1Y5G3G55'=_[6TE*2 ^EP&+Q<IA)?+!^Q'Y(!5IC$ M/-H>?PL]71D\OQ,;OW7'H6W1B M.1WJR$J7Y51WJE?
K:!N:5.I055"'<_3), M9OGR'C;AA5W-_? Q[V&7TO\\/%^_#+.'8?-SB+U;([H<5VL"G)5B F\ ;?? M3W/O_#C*&9-?,6^5OY<,\I=!UT!'Z/^E%L%45:1!SO5"#]?!SHEP6B_%Y@D>6/OY02S[R ES
MWK'&]#?W8G)O' MMGGOVO"A@@[FAVE2KS_N:C<6OF>/[=..XJ!Q%,+_3D7:!1EOK WU6C1J&]E> M=]YFT^G=6HJ:CDP7PQ-AY]5+!S6AL)LMA\V?N..%2,/8/'[#IC]=K//R<>& MO9O71FM\U&
<@]/34/.!ZLO1#)U@N#T*P2Q(?:N3I)3PXT(62,3!USZK"HOABC#J5AR$A"KP1 M*$=/!J="0NU5KP 9]U2@7/-P,*5TBQ(E:LI78W)Q^F@:?"PO,$ -@RF;_#B@ ML@M',L":7V24((Q_UNQ^,DJ/T<&Q8'
SD/XZ_C"_R A(*46[Q* G\TH^AR!* MKRB9:!)=6R?21-I[.I!I?R*/7('+Y@B^YT9?N&+>(%O,Z&/Y6$UG(C!=]^4A M_G>N6Z-PG@TA!(&UFGHTU&G1U(G)$=F,UDGI0V5I-4\C*+D_YW\= 7;Q[Y MQ9-
B8T,O?]=@R7!'/E@1N %(QM5']+-%Z?:.Z3[P,H]!XJG;R+I:P'M61X)IQVGNB5G]]F'F6_M:],&&K]U@^U,(ATO\7XGSR@1/:Z+E;]\ M!K*;Q1PL3QQ(P-
YE@7S(;XV_*6V_%^+0^4L^K%+5Z,2ZY-5:>.:HL2*A!&.C M\C$B3(F!)Q7H$R07$FJW^C*1ITXJ'@&F#Q9/#;+*D)&2AVCO-Y;PDSBBPU? MN6'Q!P[W4S0"4@)32DKI,6K@JT:[8-L4+]BN#N:'?
E)$)HKD%>PU:U!;+6!4 MEXL.^>MQ=Q#AD0JW[=$\35SYR9\<3EL2@1P-+O1\,XD?/YP)=*M4U6S?ZWEJ MJ0M%]FO4-D%;WXAR-B3=2E1P0/6UBN5#F,E,7ZQG/E\UVID#ZOS!;'UZMJWZ M#
(2>K!8-M<>NN?[PLXI#D-Q>U2#KU!^Q/@N<>N$Z*308>K7@A(+ [-E.:*?M>UB@*7BA(-OZ5=Z!P!,'TX3P# ZF#D:A;013 M7WCON<# -!.9 DR[-
)@6RLJ1&'Z;@6EDN\"4OD:BNV!:@#$1 DR%.@!,@]L DIJ)$B1(E2I0H4:)$/>WZ%T;LMP.$0Q!3 $E%3D2N0F"" end XML 13 R1.htm IDEA: XBRL DOCUMENT

Cover Page - shares	6 Months Ended	
	Dec. 31, 2024	Jan. 21, 2025
Cover [Abstract]		
Document Type	10-Q	
Document Quarterly Report	true	
Document Period End Date	Dec. 31, 2024	
Document Transition Report	false	
Entity File Number	000-09992	
Entity Registrant Name	KLA CORPORATION	
Entity Incorporation, State or Country Code	DE	
Entity Tax Identification Number	04-2564110	
Entity Address, Address Line One	One Technology Drive,	

Entity Address, City or Town	Milpitas,
Entity Address, State or Province	CA
Entity Address, Postal Zip Code	95035
City Area Code	408
Local Phone Number	875-3000
Title of 12(b) Security	Common Stock, $0.001 par value per share
Trading Symbol	KLAC
Security Exchange Name	NASDAQ
Entity Current Reporting Status	Yes
Entity Interactive Data Current	Yes
Entity Filer Category	Large Accelerated Filer
Entity Small Business	false
Entity Emerging Growth Company	false
Entity Shell Company	false
Entity Common Stock, Shares Outstanding	132,886,746
Amendment Flag	false
Document Fiscal Year Focus	2025
Document Fiscal Period Focus	Q2
Entity Central Index Key	0000319201
Current Fiscal Year End Date	--06-30

XML 14 R2.htm IDEA: XBRL DOCUMENT

Condensed Consolidated Balance Sheets - USD ($) $ in Thousands	Dec. 31, 2024	Jun. 30, 2024
Current assets:		
Cash and cash equivalents	$ 1,838,278	$ 1,977,129
Marketable securities	1,942,127	2,526,866
Accounts receivable, net	2,334,977	1,833,041
Inventories	3,046,340	3,034,781
Other current assets	610,882	659,327
Total current assets	9,772,604	10,031,144
Land, property and equipment, net	1,173,928	1,109,968
Goodwill, net	1,785,297	2,015,726
Deferred income taxes	1,002,169	915,241
Purchased intangible assets, net	548,645	668,764
Other non-current assets	719,053	692,723
Total assets	15,001,696	15,433,566
Current liabilities:		
Accounts payable	432,891	359,487
Deferred system revenue	1,072,565	985,856
Deferred service revenue	521,424	501,926
Current portion of long-term debt	0	749,936
Other current liabilities	2,111,378	2,063,569
Total current liabilities	4,138,258	4,660,774
Long-term debt	5,882,387	5,880,199
Deferred tax liabilities	423,626	486,690
Deferred service revenue	333,758	294,460
Other non-current liabilities	639,118	743,115
Total liabilities	11,417,147	12,065,238
Commitments and contingencies (Notes 8, 13 and 14)		
Stockholders' equity:		
Common stock and capital in excess of par value	2,346,346	2,280,133
Retained earnings	1,284,589	1,137,270
Accumulated other comprehensive loss	(46,386)	(49,075)
Total stockholders' equity	3,584,549	3,368,328
Total liabilities and stockholders' equity	$ 15,001,696	$ 15,433,566

XML 15 R3.htm IDEA: XBRL DOCUMENT

Condensed Consolidated Statements of Operations - USD ($) shares in Thousands, $ in Thousands	3 Months Ended		6 Months Ended	
	Dec. 31, 2024	Dec. 31, 2023	Dec. 31, 2024	Dec. 31, 2023
Revenues:				
Total revenues	$ 3,076,851	$ 2,486,726	$ 5,918,392	$ 4,883,682
Costs and expenses:				
Costs of revenues	1,221,461	976,746	2,368,892	1,923,637
Research and development	346,157	320,418	669,302	631,632
Selling, general and administrative	267,081	237,244	518,123	476,889
Impairment of goodwill and purchased intangible assets	239,100	219,000	239,100	219,000
Interest expense	74,981	74,202	157,152	148,436
Other expense (income), net	(44,458)	(32,154)	(85,393)	(58,893)
Income before income taxes	972,529	691,270	2,051,216	1,542,981
Provision for income taxes	148,002	108,736	280,838	219,072
Net income	$ 824,527	$ 582,534	$ 1,770,378	$ 1,323,909
Basic (in dollars per share)	$ 6.18	$ 4.30	$ 13.24	$ 9.74
Diluted (in dollars per share)	$ 6.16	$ 4.28	$ 13.17	$ 9.69
Weighted-average number of shares:				
Basic (in shares)	133,327	135,539	133,730	135,976
Diluted (in shares)	133,926	136,254	134,415	136,684
Product				
Revenues:				
Total revenues	$ 2,409,462	$ 1,921,809	$ 4,606,851	$ 3,758,473
Service				
Revenues:				
Total revenues	$ 667,389	$ 564,917	$ 1,311,541	$ 1,125,209

XML 16 R4.htm IDEA: XBRL DOCUMENT

Condensed Consolidated Statements of Comprehensive Income - USD ($) $ in Thousands	3 Months Ended		6 Months Ended	
	Dec. 31, 2024	Dec. 31, 2023	Dec. 31, 2024	Dec. 31, 2023
Statement of Comprehensive Income [Abstract]				
Net income	$ 824,527	$ 582,534	$ 1,770,378	$ 1,323,909
Currency translation adjustments:				
Cumulative currency translation adjustments	(15,281)	3,272	(5,024)	(3,581)
Income tax (provision) benefit	2,002	(878)	854	(618)
Net change related to currency translation adjustments	(13,279)	2,394	(4,170)	(4,199)

Cash flow hedges:				
Net unrealized gains arising during the period	1,889	9,806	4,987	8,325
Reclassification adjustments for gains included in net income	(2,260)	(8,953)	(5,768)	(16,061)
Income tax (provision) benefit	(1,118)	2,675	1,095	3,531
Net change related to cash flow hedges	(1,489)	3,528	314	(4,205)
Net change related to unrecognized gains (losses) and transition obligations in connection with defined benefit plans	807	(395)	575	(153)
Available-for-sale securities:				
Net unrealized gains (losses) arising during the period	(8,816)	14,760	7,606	16,004
Reclassification adjustments for net (gains) losses included in net income	(1)	61	0	73
Income tax (provision) benefit	1,896	(3,174)	(1,636)	(3,443)
Net change related to available-for-sale securities	(6,921)	11,647	5,970	12,634
Other comprehensive income (loss)	(20,882)	17,174	2,689	4,077
Total comprehensive income	$ 803,645	$ 599,708	$ 1,773,067	$ 1,327,986

XML 17 R5.htm IDEA: XBRL DOCUMENT

Condensed Consolidated Statements of Stockholders' Equity - USD ($) shares in Thousands, $ in Thousands	Total	Common Stock and Capital in Excess of Par Value, Shares	Common Stock and Capital in Excess of Par Value, Amount	Retained Earnings	Accumulated Other Comprehensive Income (Loss)
Beginning balance (in shares) at Jun. 30, 2023		136,750			
Beginning balance at Jun. 30, 2023	$ 2,919,753		$ 2,107,663	$ 848,431	$ (36,341)
Increase (Decrease) in Stockholders' Equity					
Net income	741,375			741,375	
Other comprehensive income (loss)	(13,097)				(13,097)
Net issuance under employee stock plans (in shares)		173			
Net issuance under employee stock plans	(68,237)		(68,237)		
Repurchase of common stock (in shares)		(956)			
Repurchase of common stock	(459,093)		(14,722)	(444,371)	
Cash dividends and dividend equivalents declared	(179,256)			(179,256)	
Stock-based compensation expense	48,772		48,772		
Ending balance (in shares) at Sep. 30, 2023		135,967			
Ending balance at Sep. 30, 2023	2,990,217		2,073,476	966,179	(49,438)
Beginning balance (in shares) at Jun. 30, 2023		136,750			
Beginning balance at Jun. 30, 2023	2,919,753		2,107,663	848,431	(36,341)
Increase (Decrease) in Stockholders' Equity					
Net income	1,323,909				
Other comprehensive income (loss)	$ 4,077				
Repurchase of common stock (in shares)	(1,804)				
Ending balance (in shares) at Dec. 31, 2023		135,260			
Ending balance at Dec. 31, 2023	$ 3,043,711		2,154,509	921,466	(32,264)
Beginning balance (in shares) at Sep. 30, 2023		135,967			
Beginning balance at Sep. 30, 2023	2,990,217		2,073,476	966,179	(49,438)
Increase (Decrease) in Stockholders' Equity					
Net income	582,534			582,534	
Other comprehensive income (loss)	17,174				17,174
Net issuance under employee stock plans (in shares)		141			
Net issuance under employee stock plans	$ 45,427		45,427		
Repurchase of common stock (in shares)	(848)	(848)			
Repurchase of common stock	$ (441,563)		(13,014)	(428,549)	
Cash dividends and dividend equivalents declared	(198,698)			(198,698)	
Stock-based compensation expense	48,620		48,620		
Ending balance (in shares) at Dec. 31, 2023		135,260			
Ending balance at Dec. 31, 2023	3,043,711		2,154,509	921,466	(32,264)
Beginning balance (in shares) at Jun. 30, 2024		134,425			
Beginning balance at Jun. 30, 2024	3,368,328		2,280,133	1,137,270	(49,075)
Increase (Decrease) in Stockholders' Equity					
Net income	945,851			945,851	
Other comprehensive income (loss)	23,571				23,571
Net issuance under employee stock plans (in shares)		134			
Net issuance under employee stock plans	(72,245)		(72,245)		
Repurchase of common stock (in shares)		(740)			
Repurchase of common stock	(570,936)		(12,536)	(558,400)	
Cash dividends and dividend equivalents declared	(196,555)			(196,555)	
Stock-based compensation expense	61,700		61,700		
Ending balance (in shares) at Sep. 30, 2024		133,819			
Ending balance at Sep. 30, 2024	3,559,714		2,257,052	1,328,166	(25,504)
Beginning balance (in shares) at Jun. 30, 2024		134,425			
Beginning balance at Jun. 30, 2024	3,368,328		2,280,133	1,137,270	(49,075)
Increase (Decrease) in Stockholders' Equity					
Net income	1,770,378				
Other comprehensive income (loss)	$ 2,689				
Repurchase of common stock (in shares)	(1,719)				

Repurchase of common stock	$ (1,226,909)				
Ending balance (in shares) at Dec. 31, 2024		132,944			
Ending balance at Dec. 31, 2024	3,584,549		2,346,346	1,284,589	(46,386)
Beginning balance (in shares) at Sep. 30, 2024		133,819			
Beginning balance at Sep. 30, 2024	3,559,714		2,257,052	1,328,166	(25,504)
Increase (Decrease) in Stockholders' Equity					
Net income	824,527			824,527	
Other comprehensive income (loss)	(20,882)				(20,882)
Net issuance under employee stock plans (in shares)		104			
Net issuance under employee stock plans	$ 43,931		43,931		
Repurchase of common stock (in shares)	(979)	(979)			
Repurchase of common stock	$ (655,973)		(16,478)	(639,495)	
Cash dividends and dividend equivalents declared	(228,609)			(228,609)	
Stock-based compensation expense	61,841		61,841		
Ending balance (in shares) at Dec. 31, 2024		132,944			
Ending balance at Dec. 31, 2024	$ 3,584,549		$ 2,346,346	$ 1,284,589	$ (46,386)

XML 18 R6.htm IDEA: XBRL DOCUMENT

Condensed Consolidated Statements of Stockholders' Equity (Parenthetical) - $ / shares	3 Months Ended			
	Dec. 31, 2024	Sep. 30, 2024	Dec. 31, 2023	Sep. 30, 2023
Statement of Stockholders' Equity [Abstract]				
Cash dividends and dividend equivalents declared (in dollars per share)	$ 1.70	$ 1.45	$ 1.45	$ 1.30

XML 19 R7.htm IDEA: XBRL DOCUMENT

Condensed Consolidated Statements of Cash Flows - USD ($) $ in Thousands	6 Months Ended	
	Dec. 31, 2024	Dec. 31, 2023
Cash flows from operating activities:		
Net income	$ 1,770,378	$ 1,323,909
Adjustments to reconcile net income to net cash provided by (used in) operating activities:		
Impairment of goodwill and purchased intangible assets	239,100	219,000
Depreciation and amortization	199,745	201,466
Unrealized foreign exchange (gain) loss and other	19,064	(24,376)
Stock-based compensation expense	123,541	97,392
Net gain on sale of assets	(161)	0
Deferred income taxes	(150,658)	(136,480)
Changes in assets and liabilities, net of assets acquired and liabilities assumed in business acquisitions:		
Accounts receivable	(486,264)	(53,247)
Inventories	5,632	(159,608)
Other assets	61,796	(112,392)
Accounts payable	54,617	11,037
Deferred system revenue	86,709	232,307
Deferred service revenue	58,790	74,722
Other liabilities	(137,536)	(167,748)
Net cash provided by operating activities	1,844,753	1,505,982
Cash flows from investing activities:		
Proceeds from sale of assets	161	5,079
Capital expenditures	(152,716)	(144,846)
Purchases of available-for-sale securities	(1,326,968)	(982,642)
Proceeds from sale of available-for-sale securities	238,419	15,235
Proceeds from maturity of available-for-sale securities	1,682,585	628,277
Purchases of trading securities	(34,857)	(66,007)
Proceeds from sale of trading securities	36,043	64,757
Net cash provided by (used in) investing activities	442,667	(480,147)
Cash flows from financing activities:		
Repayment of debt	(750,000)	0
Common stock repurchases	(1,217,504)	(893,229)
Payment of dividends to stockholders	(424,855)	(378,366)
Issuance of common stock	47,538	48,433
Tax withholding payments related to vested and released restricted stock units	(75,854)	(71,242)
Contingent consideration payable and other, net	0	(1,676)
Net cash used in financing activities	(2,420,675)	(1,296,080)
Effect of exchange rate changes on cash and cash equivalents	(5,596)	7,434
Net decrease in cash and cash equivalents	(138,851)	(262,811)
Cash and cash equivalents at beginning of period	1,977,129	1,927,865
Cash and cash equivalents at end of period	1,838,278	1,665,054
Supplemental cash flow disclosures:		
Income taxes paid, net	458,228	605,434
Interest paid	156,185	138,054
Non-cash activities:		
Contingent consideration payable - financing activities	0	(765)
Dividends payable - financing activities	4,113	3,985
Unsettled common stock repurchase - financing activities	5,500	10,999
Accrued purchases of land, property and equipment - investing activities	$ 11,354	$ 18,312

XML 20 R8.htm IDEA: XBRL DOCUMENT

BASIS OF PRESENTATION	6 Months Ended
	Dec. 31, 2024
Organization, Consolidation and Presentation of Financial Statements [Abstract]	
BASIS OF PRESENTATION	BASIS OF PRESENTATION

Basis of Presentation. For purposes of this report, "KLA," the "Company," "we," "our," "us" or similar references mean KLA Corporation and its majority-owned subsidiaries unless the context requires otherwise. The Condensed Consolidated Financial Statements have been prepared by us pursuant to the rules and regulations of the U.S. Securities and Exchange Commission. Certain information and footnote disclosures normally included in financial statements prepared in accordance with accounting principles generally accepted in the United States of America ("GAAP") have been condensed or omitted pursuant to such rules and regulations.

The unaudited interim Condensed Consolidated Financial Statements do not include all of the information and footnotes required by GAAP for audited financial statements. The balance sheet as of June 30, 2024 was derived from the Company's audited Consolidated Financial Statements included in our Annual Report on Form 10-K for the fiscal year ended June 30, 2024, but does not include all disclosures

required by GAAP for audited financial statements. The unaudited interim Condensed Consolidated Financial Statements reflect all adjustments (consisting only of normal, recurring adjustments) necessary for a fair statement of the financial position, results of operations, comprehensive income, stockholders' equity and cash flows for the periods indicated. These Condensed Consolidated Financial Statements and notes, however, should be read in conjunction with Item 8 "Financial Statements and Supplementary Data" included in our Annual Report on Form 10-K for the fiscal year ended June 30, 2024.

The Condensed Consolidated Financial Statements include the accounts of KLA and its majority-owned subsidiaries. All significant intercompany balances and transactions have been eliminated.

The results of operations for the three and six months ended December 31, 2024 are not necessarily indicative of the results that may be expected for any other interim period or for the full fiscal year ending June 30, 2025.

Management Estimates. The preparation of the Condensed Consolidated Financial Statements in conformity with GAAP requires management to make estimates and assumptions in applying our accounting policies that affect the reported amounts of assets and liabilities (and related disclosure of contingent assets and liabilities) at the dates of the Condensed Consolidated Financial Statements and the reported amounts of revenues and expenses during the reporting periods. Actual results could differ from those estimates.

Reclassifications. The Company has reclassified certain prior period balances to conform to the current year presentation. These reclassifications did not impact any prior amounts of reported total assets, total liabilities, stockholders' equity, results of operations or cash flows.

Significant Accounting Policies. Except for the below additions to our accounting policies, there have been no material changes to our significant accounting policies summarized in Note 1 "Description of Business and Summary of Significant Accounting Policies" to our Consolidated Financial Statements included in our Annual Report on Form 10-K for the fiscal year ended June 30, 2024.

Government Incentives. We occasionally receive incentives from governmental entities related to capital expenditures, expenses and other activities, primarily in the form of cash grants and tax credits. Government assistance is recognized when there is reasonable assurance that (1) the Company will comply with relevant conditions; and (2) the assistance will be received. Government incentives related to the acquisition or construction of property, plant and equipment are recognized as a reduction in the carrying amounts of the related assets and reduce depreciation expense over the useful lives of the assets. Incentives related to specific operating activities are offset against the related expense in the period the expense is incurred.

Collaborative Arrangements. We assess joint development arrangements to determine whether they are in the scope of Accounting Standards Codification ("ASC") 808, *Collaborative Arrangements*. In our assessment, we evaluate whether such arrangements involve joint operating activities performed by parties that are both active participants in the activities and exposed to significant risks and rewards dependent on commercial success of the activities. This assessment is performed throughout the life of such arrangement with consideration given to the changes in the roles and responsibilities between the parties. During the quarter ended September 30, 2024, we entered into a joint development arrangement within the scope of ASC 808 to develop and commercialize a new product.

Recent Accounting Pronouncements

Recently Adopted

None

Updates Not Yet Effective

In November 2023, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASU") 2023-07, *Segment Reporting (Topic 280), Improvements to Reportable Segment Disclosures*. The new guidance requires enhanced disclosures about significant segment expenses. This standard update is effective for our annual reports beginning in the fiscal year ending June 30, 2025 and interim period reports beginning in the first quarter of the fiscal year ending June 30, 2026. Early adoption is permitted on a retrospective basis. We will adopt this update for our annual report for the fiscal year ending June 30, 2025.

In December 2023, the FASB issued ASU 2023-09, *Income Taxes (Topic 740), Improvements to Income Tax Disclosures*. The new guidance requires enhanced disclosures about income tax expenses. This standard update is effective for our annual reports beginning in the fiscal year ending June 30, 2026. Early adoption is permitted on a prospective basis. We are currently evaluating the impact of this ASU on our annual income tax disclosures.

In November 2024, the FASB issued ASU 2024-03, *Income Statement – Reporting Comprehensive Income – Expense Disaggregation Disclosures (Subtopic 220-40)*. The new guidance requires enhanced disclosures about certain costs and expenses. This standard update is effective for our annual reports beginning in the fiscal year ending June 30, 2028, and interim period reports beginning in the first quarter of the fiscal year ending June 30, 2029. Early adoption is permitted either on a prospective or retrospective basis. We are currently evaluating the impact of this ASU on our disclosures.

XML 21 R9.htm IDEA: XBRL DOCUMENT

REVENUE

6 Months Ended
Dec. 31, 2024

Revenue from Contract with Customer [Abstract]

REVENUE

REVENUE

Contract Balances

The following table represents the opening and closing balances of accounts receivable, net, contract assets and contract liabilities as of the indicated dates.

(Dollar amounts in thousands)	As of December 31, 2024	As of June 30, 2024	$ Change	% Change
Accounts receivable, net	$ 2,334,977	$ 1,833,041	$ 501,936	27 %
Contract assets	$ 82,292	$ 69,259	$ 13,033	19 %
Contract liabilities	$ 1,927,747	$ 1,782,242	$ 145,505	8 %

Our payment terms and conditions vary by contract type, although terms generally include a requirement of payment of 70% to 90% of total contract consideration within 30 to 60 days of shipment, with the remainder payable within 30 days of acceptance.

The change in contract assets during the six months ended December 31, 2024 was mainly due to $64.0 million of revenue recognized for which the payment is subject to conditions other than passage of time, partially offset by $51.0 million of contract assets reclassified to accounts receivable, net, as our right to consideration for these contract assets became unconditional. Contract assets are included in other current assets on our Condensed Consolidated Balance Sheets.

The change in contract liabilities during the six months ended December 31, 2024 was mainly due to the recognition of revenue of $1.14 billion that was included in contract liabilities as of June 30, 2024, largely offset by an increase in the value of products and services billed to customers for which control of the products and services has not transferred to the customers. Contract liabilities are included in other current liabilities and other non-current liabilities on our Condensed Consolidated Balance Sheets.

Remaining Performance Obligations

As of December 31, 2024, we had $9.14 billion of remaining performance obligations ("RPO"), which represents our obligation to deliver products and services, and primarily consists of sales orders where written customer requests have been received. This amount includes customer deposits of $542.9 million as disclosed in Note 4 "Financial Statement Components" and excludes contract liabilities of $1.93 billion as disclosed above. We expect to recognize approximately 67% to 72% of these performance obligations as revenue in the next 12 months, 20% to 25% in the subsequent 12 months and the remainder thereafter, but this estimate is subject to constant change.

After the 2024 BIS Rules and 2025 BIS Rules, defined below, were promulgated, we reduced our RPO by an aggregate of approximately $430 million because we are currently unable to ship the products ordered by affected customers without an export license, of which approximately 50% was included in the RPO expected to be recognized as revenue in the following 12 months, as disclosed in our quarterly report on Form 10-Q for the quarter ended September 30, 2024.

The amount of our RPO and timing of revenue recognition of our RPO are evaluated quarterly and are largely driven by multiple variables, many of which are beyond our control, such as: changes in regulations, the readiness of customer fabs, end market needs for capacity, changes in the estimated versus actual start time of customers' projects, timing of delivery and installation dates and supply chain constraints. Our customers are currently purchasing equipment from us with lead times that are longer than our historical experience. As customers try to balance the evolution of their technological, production or market needs with the timing and content of orders placed with us, there is elevated risk of order modifications, pushouts or cancellations.

The U.S. government has tightened export controls for commodities, software, and technology (collectively, "items") destined to People's Republic of China ("China") over the past several years. In addition, in October 2022, the U.S. government's Bureau of Industry and Security ("BIS") of the U.S. Department of Commerce ("Commerce") issued regulations (the "2022 BIS Rules") that imposed new export licensing requirements for certain U.S. semiconductor and high-performance computing technology (including wafer fab equipment), for the use of such technology for certain end uses in China, and for the provision of support by U.S. Persons to certain advanced integrated circuit ("IC") fabs located in China. The regulations impose export license requirements effectively on all KLA items and services to customers located in China that fabricate certain advanced logic, NAND and DRAM ICs. KLA is also restricted from providing certain U.S. origin tools, software and technology to certain wafer fab equipment manufacturers located in China, absent an export license. Companies were added to the U.S. Entity List, a list of parties that are generally ineligible to receive U.S.-regulated items without prior licensing from the BIS. In October 2023, the U.S. government issued additional regulations that went into effect in November 2023 (the "2023 BIS Rules"). These additional rules are designed to update export controls on advanced computing semiconductors and semiconductor manufacturing equipment, as well as items that support supercomputing applications and end-uses, to arms embargoed countries, including China. They adjust the parameters included in the previous existing regulations that determine whether an advanced computing chip is restricted and impose new measures to address risks of circumvention of the controls established in October 2022. In January 2024, KLA, among other companies, submitted comments to the government regarding these regulations. Furthermore, in December 2024 and January 2025, the BIS again issued incremental regulations (the "2024 BIS Rules" and the "2025 BIS Rules," respectively) adding even more companies to the U.S. Entity List and revising the definition of advanced DRAM, further restricting our ability to provide certain items and services to facilities in China producing advanced DRAM ICs. The regulations are very complex. We are taking appropriate measures to comply with all government regulations, and will continue to apply for export licenses, when required, to avoid disruption to our customers' operations. There can be no assurance that export licenses applied for by either us or our customers, now or in the future, will be granted.

Refer to Note 16 "Segment Reporting and Geographic Information" to our Condensed Consolidated Financial Statements for information related to revenues by geographic region as well as significant product and service offerings.

XML 22 R10.htm IDEA: XBRL DOCUMENT

FAIR VALUE MEASUREMENTS

6 Months Ended
Dec. 31, 2024

Fair Value Disclosures [Abstract]

FAIR VALUE MEASUREMENTS

FAIR VALUE MEASUREMENTS

Our financial assets and liabilities are measured and recorded at fair value, except for our debt and certain equity investments in privately held companies. Equity investments without a readily available fair value are accounted for using the measurement alternative. The measurement alternative is calculated as cost minus impairment, if any, plus or minus changes resulting from observable price changes. See Note 7 "Debt" to our Condensed Consolidated Financial Statements for disclosure of the fair value of our Senior Notes, as defined in that Note.

Our non-financial assets, such as goodwill, intangible assets, and land, property and equipment, are assessed for impairment when an event or circumstance indicates that an other-than-temporary decline in value may have occurred and, for goodwill, also annually.

Fair Value of Financial Instruments. We have evaluated the estimated fair value of financial instruments using available market information and valuations as provided by third-party sources. The use of different market assumptions and/or estimation methodologies could have a significant effect on the estimated fair value amounts. The fair value of our cash equivalents, accounts receivable, accounts payable and other current assets and liabilities approximate their carrying amounts due to the relatively short maturity of these items.

Fair Value Hierarchy. The authoritative guidance for fair value measurements establishes a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements). The three levels of the fair value hierarchy are described below:

Level 1	Valuations based on quoted prices in active markets for identical assets or liabilities that the entity has the ability to access.
Level 2	Valuations based on quoted prices for similar assets or liabilities, quoted prices in markets that are not active, or other inputs that are observable or can be corroborated by observable data for substantially the full term of the assets or liabilities.
Level 3	Valuations based on inputs that are supported by little or no market activity and that are significant to the fair value of the assets or liabilities.

A financial instrument's level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement.

The types of instruments valued based on quoted market prices in active markets include money market funds, certain U.S. Treasury securities, U.S. Government agency securities and equity securities. Such instruments are generally classified within Level 1 of the fair value hierarchy.

The types of instruments valued based on other observable inputs include corporate debt securities, municipal securities and certain U.S. Treasury securities. The market inputs used to value these

instruments generally consist of market yields, reported trades and broker/dealer quotes. Such instruments are generally classified within Level 2 of the fair value hierarchy.

The principal market in which we execute our foreign currency contracts is the institutional market in an over-the-counter environment with a relatively high level of price transparency. The market participants generally are large financial institutions. Our foreign currency contracts' valuation inputs are based on quoted prices and quoted pricing intervals from public data sources and do not involve management judgment. These contracts are typically classified within Level 2 of the fair value hierarchy.

Financial assets (excluding cash held in operating accounts and time deposits) and liabilities measured at fair value on a recurring basis, as of the dates indicated below, were presented on our Condensed Consolidated Balance Sheets as follows:

As of December 31, 2024 (In thousands)	Total	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)
Assets			
Cash equivalents:			
Corporate debt securities	$ 3,631	$ —	$ 3,631
Money market funds and other	1,215,402	1,215,402	—
U.S. Treasury securities	19,962	—	19,962
Marketable securities:			
Corporate debt securities	873,071	—	873,071
Municipal securities	56,018	—	56,018
U.S. Government agency securities	92,663	92,663	—
U.S. Treasury securities	701,153	599,116	102,037
Equity securities	15,938	15,938	—
Total cash equivalents and marketable securities[1]	2,977,838	1,923,119	1,054,719
Other current assets:			
Derivative assets	34,598	—	34,598
Other non-current assets:			
Executive Deferred Savings Plan	320,295	276,125	44,170
Total financial assets[1]	$ 3,332,731	$ 2,199,244	$ 1,133,487
Liabilities			
Derivative liabilities	$ (14,401)	$ —	$ (14,401)
Total financial liabilities	$ (14,401)	$ —	$ (14,401)

(1) Excludes cash of $537.4 million held in operating accounts and time deposits of $265.1 million (of which $61.8 million were cash equivalents) as of December 31, 2024.

As of June 30, 2024 (In thousands)	Total	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)
Assets			
Cash equivalents:			
Corporate debt securities	$ 2,312	$ —	$ 2,312
Money market funds and other	1,585,832	1,585,832	—
U.S. Treasury securities	35,158	—	35,158
Marketable securities:			
Corporate debt securities	771,920	—	771,920
Municipal securities	41,159	—	41,159
U.S. Government agency securities	105,874	105,874	—
U.S. Treasury securities	716,148	476,230	239,918
Equity securities	25,566	25,566	—
Total cash equivalents and marketable securities[1]	3,283,969	2,193,502	1,090,467
Other current assets:			
Derivative assets	36,503	—	36,503
Other non-current assets:			
Executive Deferred Savings Plan	303,365	272,816	30,549
Total financial assets[1]	$ 3,623,837	$ 2,466,318	$ 1,157,519
Liabilities			
Derivative liabilities	$ (15,683)	$ —	$ (15,683)
Total financial liabilities	$ (15,683)	$ —	$ (15,683)

(1) Excludes cash of $287.6 million held in operating accounts and time deposits of $932.4 million (of which $66.2 million were cash equivalents) as of June 30, 2024.

We did not have any financial assets or liabilities measured at fair value on a recurring basis within Level 3 fair value measurements as of December 31, 2024 or June 30, 2024.

XML 23 R11.htm IDEA: XBRL DOCUMENT

FINANCIAL STATEMENT COMPONENTS	6 Months Ended Dec. 31, 2024
Organization, Consolidation and Presentation of Financial Statements [Abstract]	
FINANCIAL STATEMENT COMPONENTS	

FINANCIAL STATEMENT COMPONENTS

Condensed Consolidated Balance Sheets

(In thousands)	As of December 31, 2024	As of June 30, 2024
Accounts receivable, net:		
Accounts receivable, gross	$ 2,365,480	$ 1,865,823
Allowance for credit losses	(30,503)	(32,782)
	$ 2,334,977	$ 1,833,041
Inventories:		
Customer service parts	$ 585,981	$ 589,751
Raw materials	1,409,128	1,485,400
Work-in-process	768,134	700,895
Finished goods	283,097	258,735
	$ 3,046,340	$ 3,034,781
Other current assets:		
Deferred costs of revenues	$ 250,035	$ 279,879
Prepaid expenses	143,956	124,969
Contract assets	82,292	69,259
Prepaid income and other taxes	69,755	102,398
Other current assets	64,844	82,822
	$ 610,882	$ 659,327
Land, property and equipment, net:		
Land	$ 86,670	$ 78,260
Buildings and leasehold improvements	986,859	919,919
Machinery and equipment	1,164,974	1,116,793
Office furniture and fixtures	67,582	64,480
Construction-in-process	255,852	215,006
	2,561,937	2,394,458
Less: accumulated depreciation	(1,388,009)	(1,284,490)
	$ 1,173,928	$ 1,109,968
Other non-current assets:		
Executive Deferred Savings Plan[1]	$ 320,295	$ 303,365
Operating lease right of use assets	249,036	231,812
Other non-current assets	149,722	157,546
	$ 719,053	$ 692,723
Other current liabilities:		
Compensation and benefits	$ 547,845	$ 371,713
Customer deposits	486,322	645,893
Executive Deferred Savings Plan[1]	321,464	303,088
Income taxes payable	185,191	146,740
Interest payable	122,783	128,727
Operating lease liabilities	40,578	36,391
Other liabilities and accrued expenses	407,195	431,017
	$ 2,111,378	$ 2,063,569
Other non-current liabilities:		
Income taxes payable	$ 224,208	$ 291,106
Operating lease liabilities	149,648	153,117
Customer deposits	56,535	99,794
Pension liabilities	53,094	51,778
Other non-current liabilities	155,633	147,320
	$ 639,118	$ 743,115

(1) We have a non-qualified deferred compensation plan (known as the "Executive Deferred Savings Plan" or "EDSP") under which certain employees and non-employee directors may defer a portion of their compensation. The expense associated with changes in the EDSP liability included in selling, general and administrative ("SG&A") was $3.3 million and $25.8 million in the three months ended December 31, 2024 and 2023, respectively, and was $21.3 million and $16.5 million during the six months ended December 31, 2024 and 2023, respectively. The amount of net gains associated with changes in the EDSP assets included in SG&A expense was $3.5 million and $25.7 million in the three months ended December 31, 2024 and 2023, respectively, and $21.4 million and $16.2 million during the six months ended December 31, 2024 and 2023, respectively. For additional details, refer to Note 1 "Description of Business and Summary of Significant Accounting Policies" to our Consolidated

Financial Statements included in our Annual Report on Form 10-K for the fiscal year ended June 30, 2024.

Accumulated Other Comprehensive Income (Loss)

The components of Accumulated Other Comprehensive Income (Loss) ("AOCI") as of the dates indicated below were as follows:

(In thousands)	Currency Translation Adjustments	Unrealized Gains (Losses) on Available-for-Sale Securities	Unrealized Gains (Losses) on Derivatives	Unrealized Gains (Losses) on Defined Benefit Plans	Total
Balance as of December 31, 2024	$ (80,016)	$ 2,316	$ 46,557	$ (15,243)	$ (46,386)
Balance as of June 30, 2024	$ (75,846)	$ (3,654)	$ 46,243	$ (15,818)	$ (49,075)

The effects on net income of amounts reclassified from AOCI to the Condensed Consolidated Statements of Operations for the indicated periods were as follows (in thousands; amounts in parentheses indicate debits or reductions to earnings):

AOCI Components	Location in the Condensed Consolidated Statement of Operations	Three Months Ended December 31, 2024	Three Months Ended December 31, 2023	Six Months Ended December 31, 2024	Six Months Ended December 31, 2023
Unrealized gains on cash flow hedges from foreign exchange and interest rate contracts	Revenues	$ 1,011	$ 8,036	$ 3,546	$ 11,432
	Costs of revenues and operating expenses	428	(20)	454	2,755
	Interest expense	821	937	1,768	1,874
	Net gains reclassified from AOCI	$ 2,260	$ 8,953	$ 5,768	$ 16,061
Unrealized gains (losses) on available-for-sale securities	Other expense (income), net	$ 1	$ (61)	$ —	$ (73)

The amounts reclassified out of AOCI related to our defined benefit pension plans that was recognized as a component of net periodic cost for the three months ended December 31, 2024 and 2023 was $0.2 million and $0.3 million, respectively, and for the six months ended December 31, 2024 and 2023 was $0.4 million and $0.5 million, respectively. For additional details, refer to Note 13 "Employee Benefit Plans" to our Consolidated Financial Statements included in our Annual Report on Form 10-K for the fiscal year ended June 30, 2024.

XML 24 R12.htm IDEA: XBRL DOCUMENT

MARKETABLE SECURITIES

6 Months Ended

Dec. 31, 2024

Investments, Debt and Equity Securities [Abstract]

MARKETABLE SECURITIES

MARKETABLE SECURITIES

The amortized cost and fair value of our fixed income marketable securities as of the dates indicated below were as follows:

As of December 31, 2024 (In thousands)	Amortized Cost	Gross Unrealized Gains	Gross Unrealized Losses	Fair Value
Corporate debt securities	$ 874,139	$ 3,086	$ (523)	$ 876,702
Money market funds and other	1,215,402	—	—	1,215,402
Municipal securities	55,911	148	(41)	56,018
U.S. Government agency securities	92,412	340	(89)	92,663
U.S. Treasury securities	721,084	1,383	(1,352)	721,115
Subtotal	2,958,948	4,957	(2,005)	2,961,900
Add: Time deposits[1]	265,122	—	—	265,122
Less: Cash equivalents	1,300,828	5	—	1,300,833
Marketable securities[2]	$ 1,923,242	$ 4,952	$ (2,005)	$ 1,926,189

As of June 30, 2024 (In thousands)	Amortized Cost	Gross Unrealized Gains	Gross Unrealized Losses	Fair Value
Corporate debt securities	$ 775,277	$ 973	$ (2,018)	$ 774,232
Money market funds and other	1,585,832	—	—	1,585,832
Municipal securities	41,343	13	(197)	41,159
U.S. Government agency securities	106,101	26	(253)	105,874
U.S. Treasury securities	754,505	209	(3,408)	751,306
Subtotal	3,263,058	1,221	(5,876)	3,258,403
Add: Time deposits[1]	932,436	—	—	932,436
Less: Cash equivalents	1,689,540	—	(1)	1,689,539
Marketable securities[2]	$ 2,505,954	$ 1,221	$ (5,875)	$ 2,501,300

(1) Time deposits excluded from fair value measurements.

(2) Excludes equity marketable securities.

Our investment portfolio includes both corporate and government securities that have a maximum maturity of three years. The longer the duration of these securities, the more susceptible they are to changes in market interest rates and bond yields. As yields increase, those securities with a lower yield-at-cost show a mark-to-market unrealized loss. Most of our unrealized losses are due to changes in market interest rates and bond yields. We believe that we have the ability to realize the full value of all these investments upon maturity. As of December 31, 2024, we had 200 investments in a gross unrealized loss position. The following table summarizes the fair value and gross unrealized losses of our investments that were in an unrealized loss position as of the dates indicated below.

As of December 31, 2024	Less than 12 Months		12 Months or Greater		Total	
(In thousands)	Fair Value	Gross Unrealized Losses	Fair Value	Gross Unrealized Losses	Fair Value	Gross Unrealized Losses
Corporate debt securities	$ 172,297	$ (410)	$ 41,908	$ (113)	$ 214,205	$ (523)
Municipal securities	15,675	(33)	2,453	(8)	18,128	(41)
U.S. Government agency securities	17,245	(89)	—	—	17,245	(89)
U.S. Treasury securities	268,818	(1,109)	54,030	(243)	322,848	(1,352)
Total	$ 474,035	$ (1,641)	$ 98,391	$ (364)	$ 572,426	$ (2,005)

As of June 30, 2024	Less than 12 Months		12 Months or Greater		Total	
(In thousands)	Fair Value	Gross Unrealized Losses	Fair Value	Gross Unrealized Losses	Fair Value	Gross Unrealized Losses
Corporate debt securities	$ 355,882	$ (942)	$ 100,957	$ (1,076)	$ 456,839	$ (2,018)
Municipal securities	17,364	(81)	10,788	(116)	28,152	(197)
U.S. Government agency securities	58,598	(137)	17,197	(116)	75,795	(253)
U.S. Treasury securities	466,144	(1,040)	166,867	(2,368)	633,011	(3,408)
Total	$ 897,988	$ (2,200)	$ 295,809	$ (3,676)	$ 1,193,797	$ (5,876)

The contractual maturities of securities classified as available-for-sale, regardless of their classification on our Condensed Consolidated Balance Sheets, as of the date indicated below were as follows:

As of December 31, 2024 (In thousands)	Amortized Cost	Fair Value
Due within one year	$ 954,567	$ 955,495
Due after one year through three years	968,675	970,694
Total	$ 1,923,242	$ 1,926,189

Actual maturities may differ from contractual maturities because borrowers may have the right to call or prepay obligations with or without call or prepayment penalties. Realized gains and losses on available-for-sale securities for the three and six months ended December 31, 2024 and 2023 were immaterial.

The costs for our equity marketable securities were $22.9 million as of both December 31, 2024, and June 30, 2024. Unrealized gains (losses) for our equity marketable securities were $(3.7) million and $1.2 million during the three months ended December 31, 2024 and 2023, respectively. Unrealized losses for our equity marketable securities were $9.6 million and $3.1 million during the six months ended December 31, 2024 and 2023, respectively.

XML 25 R13.htm IDEA: XBRL DOCUMENT

GOODWILL AND PURCHASED INTANGIBLE ASSETS

6 Months Ended

Dec. 31, 2024

Goodwill and Intangible Assets Disclosure [Abstract]

GOODWILL AND PURCHASED INTANGIBLE ASSETS

GOODWILL AND PURCHASED INTANGIBLE ASSETS

Goodwill

Goodwill represents the excess of the purchase price over the fair value of the net tangible and identifiable intangible assets acquired in business combinations. Goodwill is not subject to amortization but is tested for impairment annually during the third fiscal quarter, as well as whenever events or changes in circumstances indicate that the carrying value may not be recoverable.

During the second quarter of fiscal 2025, in connection with our annual strategic planning process, we noted a continued deterioration of the long-term forecast for our Printed Circuit Board ("PCB") business, which is part of our PCB and Component Inspection reportable segment. In addition, in the second quarter of fiscal 2025, we completed an internal reorganization affecting the composition of reporting units within our Specialty Semiconductor Process and PCB and Component Inspection reportable segments. The downward revision of financial outlook for PCB and the reorganization of reporting units triggered goodwill impairment tests.

The following table presents changes in goodwill carrying value by reportable segment during the six months ended December 31, 2024:

(In thousands)	Semiconductor Process Control	Specialty Semiconductor Process	PCB and Component Inspection	Total
Balances as of June 30, 2024	$ 753,018	$ 681,858	$ 580,850	$ 2,015,726
Goodwill impairment	—	—	(230,400)	(230,400)
Foreign currency adjustments	(29)	—	—	(29)
Balances as of December 31, 2024	$ 752,989	$ 681,858	$ 350,450	$ 1,785,297

As a result of our quantitative assessment before reorganization, we recorded a total goodwill impairment charge of $230.4 million in the PCB reporting unit, which is part of the PCB and Component Inspection reportable segment, in the three months ended December 31, 2024. No goodwill impairment was identified in the Specialty Semiconductor Process reportable

segment. We assessed for impairment subsequent to the reorganization and noted no impairment. The goodwill balances of our new reporting units after reorganization were allocated on a relative fair value basis.

To determine the fair value of a reporting unit, we utilized income and market approaches and applied a weighting of 75 percent and 25 percent, respectively. The income approach is estimated through discounted cash flow analysis. The estimated fair value of the reporting unit was computed by adding the present value of the estimated annual discounted cash flows over a discrete projection period to the residual value of the business at the end of the projection period. This valuation technique requires us to use significant estimates and assumptions, including long-term growth rates, discount rates and other inputs. The estimated growth rates for the projection period are based on our internal forecasts of anticipated future performance of the business. The residual value is estimated based on a perpetual nominal growth rate, which is based on projected long-range inflation and long-term industry projections. The discount rates are based on the weighted average cost of capital of comparable peer companies adjusted for the company-specific risk. The market approach estimates the fair value of the reporting unit by utilizing the market comparable method, which is based on revenue and earnings multiples from comparable companies. There can be no assurance that these estimates and assumptions will prove to be an accurate prediction of the future, and a downward revision of these estimates and/or assumptions would decrease the fair value of our reporting units, which could result in additional impairment charges in the future.

During the second quarter of fiscal 2024, we identified an impairment indicator within our PCB and Component Inspection reportable segment due to the deterioration in long-term forecast for the PCB and Display businesses. As a result of our quantitative assessment, we recorded a total goodwill impairment charge of $192.6 million in the three months ended December 31, 2023. The fair values of the relevant reporting units were determined using the same approach described above.

As of June 30, 2024, Goodwill is net of accumulated impairment losses of $277.6 million, $144.2 million and $70.5 million in the Semiconductor Process Control, Specialty Semiconductor Process and PCB and Component Inspection reportable segments, respectively. As of December 31, 2024, following the internal reorganization noted above, Goodwill is net of accumulated impairment losses of $277.6 million and $70.5 million in the Semiconductor Process Control and PCB and Component Inspection reportable segments, respectively.

Purchased Intangible Assets

The components of purchased intangible assets as of the dates indicated below were as follows:

(In thousands)	As of December 31, 2024			As of June 30, 2024		
Category	Gross Carrying Amount	Accumulated Amortization and Impairment	Net Amount	Gross Carrying Amount	Accumulated Amortization and Impairment	Net Amount
Existing technology	$ 1,552,074	$ 1,138,143	$ 413,931	$ 1,552,074	$ 1,045,585	$ 506,489
Customer relationships	358,567	267,026	91,541	358,567	248,106	110,461
Trade name / Trademark	119,083	106,704	12,379	119,083	97,106	21,977
Order backlog and other	87,536	82,989	4,547	83,336	82,740	596
Intangible assets subject to amortization	2,117,260	1,594,862	522,398	2,113,060	1,473,537	639,523
In-process research and development	46,074	19,827	26,247	46,074	16,833	29,241
Total	$ 2,163,334	$ 1,614,689	$ 548,645	$ 2,159,134	$ 1,490,370	$ 668,764

Purchased intangible assets are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount of an asset or asset group may not be fully recoverable. We identified an impairment indicator for the long-lived assets in our PCB and Component Inspection reportable segment during the second quarter of fiscal 2025 due to the downward revision of financial outlook for the PCB business as noted above. The internal reorganization described above was also considered a trigger for impairment analysis of the long-lived assets of the Specialty Semiconductor Process and PCB and Component Inspection reportable segments.

In connection with the evaluation of goodwill impairment, we assessed tangible and intangible assets for impairment prior to performing the goodwill impairment tests. We first performed a recoverability test for each affected asset group by comparing projected undiscounted cash flows from the use and eventual disposition of each asset group to its carrying value. The tests indicated that the undiscounted cash flows of all asset groups in the Specialty Semiconductor Process reportable segment were sufficient to recover the carrying value of the asset groups. However, the tests indicated that the undiscounted cash flows were not sufficient to recover the carrying value of the asset groups in the PCB and Component Inspection reportable segment. We then compared the carrying value of the individual long-lived assets within those asset groups against

their fair value in order to measure the impairment loss. Determining the fair value involved the use of significant estimates and assumptions, including revenue forecasts, terminal growth rate, tax rate and a weighted average cost of capital adjusted for company-specific risk.

We recorded a total purchased intangible assets impairment charge of $8.7 million for the three months ended December 31, 2024. No impairment was identified for other long-lived asset groups of the Company in the three months ended December 31, 2024.

As part of the evaluation of goodwill impairment in the PCB and Component Inspection reportable segment in the second quarter of fiscal 2024 noted above, the Company assessed long-lived assets for impairment prior to performing the goodwill impairment test. As a result, we recorded a total purchased intangible asset impairment charge of $26.4 million for the three months ended December 31, 2023.

Total impairment charges for goodwill and purchased intangible assets of $239.1 million and $219.0 million were recognized as separate charges and included in income (loss) from operations in the three months ended December 31, 2024 and December 31, 2023, respectively.

Amortization expense for purchased intangible assets was $58.9 million and $115.6 million for the three and six months ended December 31, 2024, respectively, and $59.4 million and $122.7 million for the three and six months ended December 31, 2023, respectively.

Based on the purchased intangible assets gross carrying amount recorded as of December 31, 2024, the remaining estimated annual amortization expense is expected to be as follows:

Fiscal year ending June 30:	Amortization (In thousands)
2025 (remaining six months)	$ 104,749
2026	195,762
2027	123,250
2028	48,016
2029	35,130
2030 and thereafter	15,491
Total	$ 522,398

XML 26 R14.htm IDEA: XBRL DOCUMENT

DEBT

6 Months Ended
Dec. 31, 2024

Debt Disclosure [Abstract]

DEBT

DEBT

The following table summarizes our debt as of December 31, 2024 and June 30, 2024:

	As of December 31, 2024		As of June 30, 2024	
	Amount (In thousands)	Effective Interest Rate	Amount (In thousands)	Effective Interest Rate
Fixed-rate 4.650% Senior Notes due on November 1, 2024	$ —	— %	$ 750,000	4.682 %
Fixed-rate 4.100% Senior Notes due on March 15, 2029	800,000	4.159 %	800,000	4.159 %
Fixed-rate 4.650% Senior Notes due on July 15, 2032	1,000,000	4.657 %	1,000,000	4.657 %
Fixed-rate 4.700% Senior Notes due on February 1, 2034	500,000	4.777 %	500,000	4.777 %
Fixed-rate 5.650% Senior Notes due on November 1, 2034	250,000	5.670 %	250,000	5.670 %
Fixed-rate 5.000% Senior Notes due on March 15, 2049	400,000	5.047 %	400,000	5.047 %
Fixed-rate 3.300% Senior Notes due on March 1, 2050	750,000	3.302 %	750,000	3.302 %
Fixed-rate 4.950% Senior Notes due on July 15, 2052	1,450,000	5.023 %	1,450,000	5.023 %
Fixed-rate 5.250% Senior Notes due on July 15, 2062	800,000	5.259 %	800,000	5.259 %
Total	5,950,000		6,700,000	
Unamortized discount	(24,070)		(24,866)	
Unamortized debt issuance costs	(43,543)		(44,999)	
Total	$ 5,882,387		$ 6,630,135	
Reported as:				
Current portion of long-term debt	$ —		$ 749,936	
Long-term debt	5,882,387		5,880,199	
Total	$ 5,882,387		$ 6,630,135	

Senior Notes and Debt Redemption

In February 2024, KLA Corporation (the "Issuer") issued $750.0 million aggregate principal amount of senior, unsecured notes as follows: $500.0 million of 4.700% senior, unsecured notes (the "2024 Senior Notes") due February 1, 2034; and an additional $250.0 million of 4.950% senior, unsecured notes due July 15, 2052 which was originally issued in June 2022, resulting in an aggregate principal amount of $1.45 billion. The net proceeds were used for general corporate purposes, including repayment of outstanding indebtedness at or prior to maturity.

Prior to February 2024, the following aggregate principal amounts of senior, unsecured long-term notes were issued in the following periods: $3.00 billion in June 2022 (the "2022 Senior Notes"), $750.0 million in February 2020 (the "2020 Senior Notes"), $1.20 billion in March 2019 (the "2019 Senior Notes") and $2.50 billion in November 2014 (the "2014 Senior Notes"). These, along with the 2024 Senior Notes, are collectively referred to as the "Senior Notes." In November 2024, we repaid $750.0 million of the 2014 Senior Notes that were due on November 1, 2024.

The original discounts on the Senior Notes are being amortized over the life of the debt. Interest is payable as follows: semi-annually on February 1 and August 1 of each year for the 2024 Senior Notes; semi-annually on January 15 and July 15 of each year for the 2022 Senior Notes; semi-annually on March 1 and September 1 of each year for the 2020 Senior Notes; semi-annually on March 15 and September 15 of each year for the 2019 Senior Notes; and semi-annually on May 1 and November 1 of each year for the 2014 Senior Notes. The Senior Notes rank senior in right of payment to all of the Issuer's future subordinated indebtedness, equally in right of payment with all of the Issuer's existing and future unsecured and unsubordinated indebtedness, are effectively subordinated in right of payment to all of the Issuer's future secured indebtedness to the extent of the collateral securing such indebtedness and structurally subordinated in right of payment to all existing and future indebtedness and other liabilities of the Issuer's subsidiaries. The relevant indentures for the Senior Notes (collectively, the "Indenture") include covenants that limit our ability to grant liens on our facilities and enter into sale and leaseback transactions.

In certain circumstances involving a change of control followed by a downgrade of the rating of a series of Senior Notes by at least two of Moody's Investors Service, S&P Global Ratings and Fitch Inc., unless we have exercised our rights to redeem the Senior Notes of such series, we will be required to make an offer to repurchase all or, at the holder's option, any part, of each holder's Senior Notes of that series pursuant to the offer described below (the "Change of Control Offer"). In the Change of Control Offer, we will be required to offer payment in cash equal to 101% of the aggregate principal amount of Senior Notes repurchased plus accrued and unpaid interest, if any, on the Senior Notes repurchased, up to, but not including, the date of repurchase.

Based on the trading prices of the Senior Notes on the applicable dates, the fair value of the Senior Notes as of December 31, 2024 and June 30, 2024 was $5.46 billion and $6.26 billion, respectively. While the Senior Notes are recorded at cost, the fair value of the long-term debt was determined based on quoted prices in markets that are not active; accordingly, the long-term debt is categorized as Level 2 for purposes of the fair value measurement hierarchy.

As of December 31, 2024, we were in compliance with all of our covenants under the Indenture associated with the Senior Notes.

Revolving Credit Facility

We have in place a Credit Agreement dated June 8, 2022 ("Credit Agreement") for an unsecured Revolving Credit Facility ("Revolving Credit Facility") having a maturity date of June 8, 2027 that allows us to borrow up to $1.50 billion. Subject to the terms of the Credit Agreement, the Revolving Credit Facility may be increased by an amount up to $250.0 million in the aggregate. As of December 31, 2024, we had no outstanding borrowings under the Revolving Credit Facility.

We may borrow, repay and reborrow funds under the Revolving Credit Facility until the maturity date, at which time we may exercise two one-year extension options with the consent of the lenders. We may prepay outstanding borrowings under the Revolving Credit Facility at any time without a prepayment penalty.

Borrowings under the Revolving Credit Facility can be made as Term Secured Overnight Financing Rate ("SOFR") Loans or Alternate Base Rate ("ABR") Loans, at the Company's option. In the event that

Term SOFR is unavailable, any Term SOFR elections will be converted to Daily Simple SOFR, if available. Each Term SOFR Loan will bear interest at a rate per annum equal to the applicable Adjusted Term SOFR rate, which is equal to the applicable Term SOFR rate plus 10 bps that shall not be less than zero, plus a spread ranging from 75 bps to 125 bps, as determined by the Company's credit ratings at the time. Each ABR Loan will bear interest at a rate per annum equal to the ABR plus a spread ranging from 0 bps to 25 bps, as determined by the Company's credit ratings at the time. We are also obligated to pay an annual commitment fee on the daily undrawn balance of the Revolving Credit Facility, which ranges from 4.5 bps to 12.5 bps, subject to an adjustment in conjunction with changes to our credit rating. The applicable interest rates and commitment fees are also subject to adjustment based on the Company's performance against certain environmental sustainability key performance indicators ("KPI") related to greenhouse gas emissions and renewable electricity usage. Our performance against these KPIs in calendar year 2023 resulted in reductions to the fees associated with our Revolving Credit Facility. As of December 31, 2024, we elected to pay interest on borrowings under the Revolving Credit Facility at the applicable Adjusted Term SOFR rate plus a spread of 82.5 bps and the applicable commitment fee on the daily undrawn balance of the Revolving Credit Facility was 5.5 bps.

Under the Credit Agreement, the maximum leverage ratio on a quarterly basis is 3.50 to 1.00, covering the trailing four consecutive fiscal quarters for each fiscal quarter, which may be increased to 4.00 to 1.00 for a period of time in connection with a material acquisition or a series of material acquisitions. As of December 31, 2024, our maximum allowed leverage ratio was 3.50 to 1.00.

We were in compliance with all covenants under the Credit Agreement as of December 31, 2024.

For additional details, refer to Note 8 "Debt" to our Consolidated Financial Statements included in our Annual Report on Form 10-K for the fiscal year ended June 30, 2024.

XML 27 R15.htm IDEA: XBRL DOCUMENT

LEASES

6 Months Ended
Dec. 31, 2024

Leases [Abstract]

LEASES

LEASES

We have operating leases for facilities, vehicles and other equipment. Our facility leases are primarily used for administrative functions, research and development ("R&D"), manufacturing, and storage and distribution. Our finance leases are not significant.

Our existing leases do not contain significant restrictive provisions or residual value guarantees; however, certain leases contain provisions for the payment of maintenance, real estate taxes or insurance costs by us. Our leases have remaining lease

terms ranging from less than one year to 28 years, including periods covered by options to extend the lease when it is reasonably certain that the option will be exercised.

Lease expense was $11.9 million and $25.0 million for the three and six months ended December 31, 2024, respectively and $12.9 million and $25.2 million for the three and six months ended December 31, 2023, respectively. Expenses related to short-term leases, which were not recorded on the Condensed Consolidated Balance Sheets, were not material for the three and six months ended December 31, 2024 and 2023. As of December 31, 2024 and June 30, 2024, the weighted-average remaining lease term was 6.3 and 6.7 years, respectively, and the weighted-average discount rate for operating leases was 4.30% as of both December 31, 2024 and June 30, 2024.

Supplemental cash flow information related to leases was as follows:

	Six Months Ended December 31,	
In thousands	**2024**	**2023**
Operating cash outflows from operating leases	$ 21,258	$ 20,504
Right of use assets obtained in exchange for new operating lease liabilities	$ 22,051	$ 38,513

Maturities of lease liabilities as of December 31, 2024 were as follows:

Fiscal Year Ending June 30:	**(In thousands)**
2025 (remaining six months)	$ 25,517
2026	46,172
2027	35,043
2028	23,828
2029	20,644
2030 and thereafter	70,436
Total lease payments	221,640
Less imputed interest	(31,414)
Total	$ 190,226

As of December 31, 2024, we did not have material leases that had not yet commenced.

XML 28 R16.htm IDEA: XBRL DOCUMENT

EQUITY AND LONG-TERM INCENTIVE COMPENSATION PLANS

6 Months Ended
Dec. 31, 2024

Share-Based Payment Arrangement [Abstract]

EQUITY AND LONG-TERM INCENTIVE COMPENSATION PLANS

EQUITY AND LONG-TERM INCENTIVE COMPENSATION PLANS

On August 3, 2023, our Board of Directors adopted the KLA Corporation 2023 Incentive Award Plan (the "2023 Plan"), which replaced our 2004 Equity Incentive Plan (the "2004 Plan") for grants of equity awards occurring on or after November 1, 2023. The new plan was approved by our stockholders at the annual meeting of stockholders held on November 1, 2023. As of December 31, 2024, 10.0 million shares remained available for issuance under our 2023 Plan. In addition, we have an Employee Stock Purchase Plan ("ESPP"), which enables eligible employees to purchase our common stock. We also offer a cash-based long-term incentive program ("Cash LTI") to eligible employees.

For details of the 2023 Plan, ESPP and Cash LTI plans, refer to Note 10 "Equity, Long-Term Incentive Compensation Plans and Non-Controlling Interest" to our Consolidated Financial Statements included in our Annual Report on Form 10-K for the fiscal year ended June 30, 2024.

Equity Incentive Plans - General Information

The following table summarizes the combined activity under our equity incentive plans:

(In thousands)	**Available For Grant[1]**
Balance as of June 30, 2024	10,240
Restricted stock units granted[2]	(319)
RSUs granted adjustment[3]	62
Restricted stock units canceled	36
Balance as of December 31, 2024	10,019

(1) The number of restricted stock units ("RSU") reflects the application of the award multiplier of 2.0x to calculate the impact of the award on the shares reserved under the 2023 Plan.

(2) Includes RSUs granted to senior management during the six months ended December 31, 2024 with performance-based vesting criteria (in addition to service-based vesting criteria for any of such RSUs that are deemed to have been earned) ("performance-based RSU"). This line item includes all such performance-based RSUs granted during the six months ended December 31, 2024 reported at the maximum possible number of shares that may ultimately be issuable if all applicable performance-based criteria are achieved at their maximum levels and all applicable service-based criteria are fully satisfied (0.2 million shares for the six months ended December 31, 2024 reflect the application of the multiplier described above).

(3) Represents the portion of RSUs granted with performance-based vesting criteria and reported at the actual number of shares issued upon achievement of the performance vesting criteria during the six months ended December 31, 2024.

The fair value of stock-based awards is measured at the grant date and is recognized as an expense over the employee's requisite service period. The fair value for RSUs granted with "dividend equivalent" rights is determined using the closing price of our common stock on the grant date.

The following table shows stock-based compensation expense for the indicated periods:

	Three Months Ended December 31,		Six Months Ended December 31,	
(In thousands)	**2024**	**2023**	**2024**	**2023**
Stock-based compensation expense by:				
Costs of revenues	$ 10,469	$ 8,082	$ 20,258	$ 15,751
R&D	17,045	12,753	34,425	25,781
SG&A	34,327	27,785	68,858	55,860
Total stock-based compensation expense	$ 61,841	$ 48,620	$ 123,541	$ 97,392

Stock-based compensation capitalized as inventory was $21.5 million as of both December 31, 2024 and June 30, 2024.

Restricted Stock Units

The following table shows the activity and weighted-average grant date fair values for RSUs during the six months ended December 31, 2024:

	Shares[1] (In thousands)	**Weighted-Average Grant Date Fair Value**
Outstanding RSUs as of June 30, 2024[2]	1,467	$ 424.66
Granted[3]	160	$ 772.94
Granted adjustments[4]	(31)	$ 397.40
Vested and released	(257)	$ 322.16
Forfeited	(18)	$ 469.66
Outstanding RSUs as of December 31, 2024[2]	1,321	$ 486.68

(1) Share numbers reflect actual shares subject to awarded RSUs.

(2) Includes performance-based RSUs.

(3) This line item includes performance-based RSUs granted during the six months ended December 31, 2024 reported at the maximum possible number of shares that may ultimately be issuable if all applicable performance-based criteria are achieved at their maximum levels and all applicable service-based criteria are fully satisfied (0.1 million shares for the six months ended December 31, 2024, reflect the application of the multiplier described above).

(4) Represents the portion of RSUs granted with performance-based vesting criteria and reported at the actual number of shares issued upon achievement of the performance vesting criteria during the six months ended December 31, 2024.

The RSUs granted by us generally vest as follows, in each case subject to the recipient remaining employed by us as of the applicable vesting date: (i) with respect to awards with only service-based vesting criteria, over periods ranging from two to four years; and (ii) with respect to awards with both performance-based and service-based vesting criteria, over periods ranging from three to four years. The RSUs granted to the independent members of the Board of Directors vest annually.

As of December 31, 2024, the unrecognized stock-based compensation expense balance related to RSUs was $439.9 million, excluding the impact of estimated forfeitures, and will be recognized over an estimated weighted-average amortization period of 1.4 years. The intrinsic value of outstanding RSUs as of December 31, 2024 was $832.4 million.

XML 29 R17.htm IDEA: XBRL DOCUMENT

STOCK REPURCHASE PROGRAM

6 Months Ended
Dec. 31, 2024

Equity [Abstract]

STOCK REPURCHASE PROGRAM

STOCK REPURCHASE PROGRAM

Our Board of Directors has authorized a program that permits us to repurchase our common stock, including an increase in the authorized repurchase amount of $2.00 billion in the first quarter of fiscal 2024. The stock repurchase program has no expiration date and may be suspended at any time. The intent of the program is, in part, to mitigate the potential dilutive impact related to our equity incentive plans and shares issued in connection with our ESPP as well as to return excess cash to our stockholders. Any and all share repurchase transactions are subject to market conditions and applicable legal requirements.

Under the authoritative guidance, share repurchases are recognized as a reduction to retained earnings to the extent available, with any excess recognized as a reduction of capital in excess of par value. In addition, the Inflation Reduction Act of 2022 introduced a 1% excise tax imposed on certain stock repurchases made after December 31, 2022 by publicly traded companies. The excise tax is recorded as part of the cost basis of treasury stock repurchased after December 31, 2022 and, as such, is included in stockholders' equity.

As of December 31, 2024, an aggregate of $963.2 million of authorization was available for repurchase under the stock repurchase program.

Share repurchases for the indicated periods (based on the trade date of the applicable repurchase) were as follows:

	Three Months Ended December 31,		Six Months Ended December 31,	
(In thousands)	**2024**	**2023**	**2024**	**2023**
Number of shares of common stock repurchased	979	848	1,719	1,804
Total cost of repurchases	$ 655,973	$ 441,563	$ 1,226,909	$ 900,656

XML 30 R18.htm IDEA: XBRL DOCUMENT

NET INCOME PER SHARE

6 Months Ended
Dec. 31, 2024

Earnings Per Share [Abstract]

NET INCOME PER SHARE

NET INCOME PER SHARE

Basic net income per share is calculated by dividing net income available to common stockholders by the weighted-average number of shares of common stock outstanding during the period. Diluted net income per share is calculated by using the weighted-average number of shares of common stock outstanding during the period, increased to include the number of additional shares of common stock that would have been outstanding if the shares of common stock underlying our outstanding dilutive RSUs had been issued. The dilutive effect of outstanding RSUs is reflected in diluted net income per share by application of the treasury stock method.

The following table sets forth the computation of basic and diluted net income per share:

	Three Months Ended December 31,		Six Months Ended December 31,	
(In thousands, except per share amounts)	**2024**	**2023**	**2024**	**2023**
Numerator:				
Net income	$ 824,527	$ 582,534	$ 1,770,378	$ 1,323,909
Denominator:				
Weighted-average shares - basic, excluding unvested RSUs	133,327	135,539	133,730	135,976
Effect of dilutive RSUs and options	599	715	685	708
Weighted-average shares - diluted	133,926	136,254	134,415	136,684
Basic net income per share	$ 6.18	$ 4.30	$ 13.24	$ 9.74
Diluted net income per share	$ 6.16	$ 4.28	$ 13.17	$ 9.69
Anti-dilutive securities excluded from the computation of diluted net income per share	145	—	36	—

XML 31 R19.htm IDEA: XBRL DOCUMENT

INCOME TAXES

6 Months Ended
Dec. 31, 2024

Income Tax Disclosure [Abstract]

INCOME TAXES

INCOME TAXES

The following table provides details of income taxes:

	Three Months Ended December 31,		Six Months Ended December 31,	
(Dollar amounts in thousands)	**2024**	**2023**	**2024**	**2023**
Income before income taxes	$ 972,529	$ 691,270	$ 2,051,216	$ 1,542,981
Provision for income taxes	$ 148,002	$ 108,736	$ 280,838	$ 219,072
Effective tax rate	15.2 %	15.7 %	13.7 %	14.2 %

Our effective tax rate was lower than the U.S. federal statutory rate during the three and six months ended December 31, 2024 primarily due to the proportion of earnings generated in jurisdictions with tax rates lower than the U.S. statutory rate and the proportion of U.S. earnings eligible for the Foreign Derived Intangible Income deduction.

In the normal course of business, we are subject to examination by tax authorities throughout the world. We are subject to U.S. federal income tax examinations for all years beginning from the fiscal year ended June 30, 2018 and are under United States federal income tax examination for the fiscal years ended June 30, 2018, June 30, 2019 and June 30, 2020. We are subject to state income tax examinations for all years beginning from the fiscal year ended June 30, 2020. We are also subject to examinations in other major foreign jurisdictions, including Singapore and Israel, for all years beginning from the calendar year ended December 31, 2019. After the income tax examination in Israel described in Note 14 "Income Taxes" to our Consolidated Financial Statements included in our Annual Report on Form 10-K for the fiscal year ended June 30, 2024, we received a tax assessment for calendar year ended December 31, 2019 to fiscal year ended June 30, 2022. The assessment will be appealed. We believe our current unrecognized tax benefits are sufficient. It is possible that certain examinations may be concluded in the next 12 months. The timing and resolution of income tax examinations are uncertain. Given the uncertainty around the timing of the resolution of these ongoing examinations, we are unable to estimate the full range of possible adjustments to our unrecognized tax benefits within the next 12 months.

Legislative Developments

In December 2021, the Organization for Economic Co-operation and Development's ("OECD") Inclusive Framework on Base Erosion and Profit Shifting ("BEPS") released Global Anti-Base Erosion ("GloBE") rules under Pillar Two. For the countries that have enacted legislation to adopt the Pillar Two GloBE rules, the provision requiring a 15% minimum effective tax rate on income earned in the respective countries is effective for us beginning in our current fiscal year. There was no material impact to our financial statements from this Pillar Two provision during the three and six months ended December 31, 2024.

In November 2024, Singapore adopted the Pillar Two GloBE rules under the Multinational Enterprise ("Minimum Tax") Act ("MMT Act"), which includes a domestic minimum tax of 15% for financial years beginning on or after January 1, 2025. We earn significant profits and currently benefit from tax incentives in Singapore, so it is likely the MMT Act will neutralize our current tax incentives when it is effective for us beginning in our fiscal year ending June 30, 2026. We will continue to evaluate the impact of the MMT Act to our future financial statements. The Pillar Two GloBE rules are deemed an alternative

minimum tax so we will not recognize any deferred taxes for the estimated effects of the future minimum tax under current U.S. GAAP.

XML 32 R20.htm IDEA: XBRL DOCUMENT

LITIGATION AND OTHER LEGAL MATTERS

6 Months Ended
Dec. 31, 2024

Loss Contingency, Information about Litigation Matters [Abstract]

LITIGATION AND OTHER LEGAL MATTERS

LITIGATION AND OTHER LEGAL MATTERS

We are named, from time to time, as a party to lawsuits and other types of legal proceedings and claims in the normal course of our business. Actions filed against us include commercial, intellectual property ("IP"), customer, and labor and employment related claims, including complaints of alleged wrongful termination and potential class action lawsuits regarding alleged violations of federal and state wage and hour and other laws. In general, legal proceedings and claims, regardless of their merit, and associated internal investigations (especially those relating to IP or confidential information disputes) are often expensive to prosecute, defend or conduct, and may divert management's attention and other Company resources. Moreover, the results of legal proceedings are difficult to predict, and the costs incurred in litigation can be substantial, regardless of outcome. We believe the amounts provided in our Condensed Consolidated Financial Statements are adequate in light of the probable and estimated liabilities. However, because such matters are subject to many uncertainties and the ultimate outcomes are not predictable, there can be no assurances that the actual amounts required to satisfy alleged liabilities from the matters described above will not exceed the amounts reflected in our Condensed Consolidated Financial Statements or will not have a material adverse effect on our results of operations, financial condition or cash flows.

XML 33 R21.htm IDEA: XBRL DOCUMENT

COMMITMENTS AND CONTINGENCIES

6 Months Ended
Dec. 31, 2024

Commitments and Contingencies Disclosure [Abstract]

COMMITMENTS AND CONTINGENCIES

COMMITMENTS AND CONTINGENCIES

Factoring. We have factoring agreements with financial institutions to sell certain of our trade receivables and promissory notes from customers without recourse. We do not believe we are at risk for any material losses as a result of these agreements. In addition, we periodically sell certain letters of credit ("LC"), without recourse, received from customers in payment for goods and services.

The following table shows total receivables sold under factoring agreements and proceeds from sales of LC for the indicated periods:

	Three Months Ended December 31,		Six Months Ended December 31,	
(In thousands)	**2024**	**2023**	**2024**	**2023**
Receivables sold under factoring agreements	$ 38,246	$ 49,072	$ 83,705	$ 94,679
Proceeds from sales of LC	$ 33,359	$ 13,900	$ 35,337	$ 13,900

Factoring and LC fees for the sale of certain trade receivables were recorded in other expense (income), net and were not material for the periods presented. KLA may continue servicing the receivables that are sold.

Purchase Commitments. We maintain commitments to purchase inventory from our suppliers as well as goods, services and other assets in the ordinary course of business. Our liability under these purchase commitments is generally restricted to a forecasted time-horizon as mutually agreed between the parties. This forecasted time-horizon can vary among different suppliers. Our estimate of our significant purchase commitments primarily for material, services, supplies and asset purchases is approximately $2.31 billion as of December 31, 2024, a majority of which are due within the next 12 months. Actual expenditures will vary based upon the volume of the transactions and length of contractual service provided. In addition, the amounts paid under these arrangements may be less in the event that the arrangements are renegotiated or canceled. Certain agreements provide for potential cancellation penalties.

Cash LTI Plan. As of December 31, 2024, we have committed $136.2 million for future payment obligations under our Cash LTI Plan. Cash LTI awards issued to employees under the Cash LTI Plan vest in three or four equal installments, with one-third or one-fourth of the aggregate amount of the Cash LTI award vesting on each anniversary of the grant date over a three- or four-year period. In order to receive payments under a Cash LTI award, participants must remain employed by us as of the applicable award vesting date.

Guarantees and Contingencies. We maintain guarantee arrangements available through various financial institutions for up to $107.1 million, of which $71.9 million had been issued as of

December 31, 2024, primarily to fund guarantees to customs authorities for value-added tax and other operating requirements of our consolidated subsidiaries worldwide.

Indemnification Obligations. Subject to certain limitations, we are obligated to indemnify our current and former directors, officers and employees with respect to certain litigation matters and investigations that arise in connection with their service to us. These obligations arise under the terms of our certificate of incorporation, bylaws, applicable contracts, and Delaware and California law. The obligation to indemnify generally means that we are required to pay or reimburse the individuals' reasonable legal expenses and possibly damages and other liabilities incurred by several of our current and former

directors, officers and employees in connection with these matters. For example, we have paid or reimbursed legal expenses incurred in connection with the investigation of our historical stock option practices and the related litigation and government inquiries. Although the maximum potential amount of future payments we could be required to make under the indemnification obligations generally described in this paragraph is theoretically unlimited, we believe the fair value of this liability, to the extent estimable, is appropriately considered within the reserve we have established for currently pending legal proceedings.

We are a party to a variety of agreements pursuant to which we may be obligated to indemnify the other party with respect to certain matters. Typically, these obligations arise in connection with contracts and license agreements or the sale of assets, under which we customarily agree to hold the other party harmless against losses arising therefrom, or provide customers with other remedies to protect against bodily injury or damage to personal property caused by our products, non-compliance with our product performance specifications, infringement by our products of third-party IP rights and a breach of warranties, representations and covenants related to matters such as title to assets sold, validity of certain IP rights, non-infringement of third-party rights, and certain income tax-related matters. In each of these circumstances, payment by us is typically subject to the other party making a claim to and cooperating with us pursuant to the procedures specified in the particular contract. This usually allows us to challenge the other party's claims or, in case of breach of IP representations or covenants, to control the defense or settlement of any third-party claims brought against the other party. Further, our obligations under these agreements may be limited in terms of amounts, activity (typically at our option to replace or correct the products or terminate the agreement with a refund to the other party), and duration. In some instances, we may have recourse against third parties and/or insurance covering certain payments made by us.

In addition, we may, in limited circumstances, enter into agreements that contain customer-specific commitments on pricing, tool reliability, spare parts stocking levels, response time and other commitments. Furthermore, we may give these customers limited audit or inspection rights to enable them to confirm that we are complying with these commitments. If a customer elects to exercise its audit or inspection rights, we may be required to expend significant resources to support the audit or inspection, as well as to defend or settle any dispute with a customer that could potentially arise out of such audit or inspection. To date, we have made no significant accruals in our Condensed Consolidated Financial Statements for this contingency. While we have not in the past incurred significant expenses for resolving disputes regarding these types of commitments, we cannot make any assurance that we will not incur any such liabilities in the future.

It is not possible to predict the maximum potential amount of future payments under these or similar agreements due to the conditional nature of our obligations and the unique facts and circumstances involved in each particular agreement. Historically, payments made by us under these agreements have not had a material effect on our business, financial condition, results of operations or cash flows.

XML 34 R22.htm IDEA: XBRL DOCUMENT

DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES

Derivative Instruments and Hedging Activities Disclosure [Abstract]

DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES

6 Months Ended

Dec. 31, 2024

DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES

The authoritative guidance requires companies to recognize all derivative instruments, including foreign exchange contracts and rate lock agreements (collectively, "derivatives"), as either assets or liabilities at fair value on the Condensed Consolidated Balance Sheets. In accordance with the accounting guidance, we designate foreign currency forward transactions and options contracts and interest rate forward transactions as cash flow hedges. In accordance with the accounting guidance, we also designate certain foreign currency exchange contracts as net investment hedge transactions intended to mitigate the variability of the value of certain investments in foreign subsidiaries.

Our foreign subsidiaries operate and sell our products in various global markets. As a result, we are exposed to risks relating to changes in foreign currency exchange rates. We utilize foreign exchange contracts to hedge against future movements in foreign currency exchange rates that affect certain existing and forecasted foreign currency denominated sales and purchase transactions, such as the Japanese yen, the euro, the pound sterling and the new Israeli shekel.

We routinely hedge our exposures to certain foreign currencies with various financial institutions in an effort to minimize the impact of certain currency exchange rate fluctuations. These foreign exchange contracts, designated as cash flow hedges, generally have maturities of less than 18 months. Cash flow hedges are evaluated for effectiveness monthly, based on changes in total fair value of the derivatives. If a financial counterparty to any of our hedging arrangements experiences financial difficulties or is otherwise unable to honor the terms of the foreign currency hedge, we may experience material losses.

Since fiscal 2015, we have entered into five sets of forward contracts, generally to hedge the benchmark interest rate on portions of our Senior Notes prior to issuance ("Rate Lock Agreements"). Upon issuance of the associated debt, the Rate Lock Agreements were settled and their fair values were recorded within AOCI. The resulting gains and losses from these transactions are amortized to interest expense over the lives of the associated debt. We recognized net gains of $0.8 million and $1.8 million in the three and six months ended December 31, 2024, respectively, for the amortization of the net of the Rate Lock Agreements that had been recognized in AOCI, which decreased the interest expense on a net basis. We recognized net gains of $0.9 million and $1.9 million in the three and six months ended December 31, 2023, respectively, for the amortization of the net of the Rate Lock Agreements that had been recognized in AOCI, which decreased the interest expense on a net basis. As of December 31, 2024, the aggregate unamortized portion of the fair value of the forward contracts for the Rate Lock Agreements was a $45.9 million net gain.

For derivatives that are designated and qualify as cash flow hedges, the effective portion of the gains or losses is reported in AOCI and reclassified into earnings in the same period or periods during which the hedged transaction affects earnings. For derivative contracts executed after adopting the new accounting guidance in fiscal 2019, the election to include time value for the assessment of effectiveness is made on all forward contracts designated as cash flow hedges. The change in fair value of the derivative is recorded in AOCI until the hedged item is recognized in earnings. The assessment of effectiveness of options contracts designated as cash flow hedges exclude time value. The initial value of the component excluded from the assessment of effectiveness is recognized in earnings over the life of the derivative contract. Any differences between changes in the fair value of the excluded components and the amounts recognized in earnings are recorded in AOCI.

For derivatives that are designated and qualify as a net investment hedge in a foreign operation and that meet the effectiveness requirements, the net gains or losses attributable to changes in spot exchange rates are recorded in cumulative translation within AOCI. The remainder of the change in value of such instruments is recorded in earnings using the mark-to-market approach. Recognition in earnings of amounts previously recorded in cumulative translation is limited to circumstances such as complete or substantially complete liquidation or sale of the net investment in the hedged foreign operations.

For derivatives that are not designated as hedges, gains and losses are recognized in Other expense (income), net. We use foreign exchange contracts to hedge certain foreign currency denominated assets or liabilities. The gains and losses on these derivative instruments are largely offset by the changes in the fair value of the assets or liabilities being hedged.

Derivatives in Hedging Relationships: Foreign Exchange Contracts and Rate Lock Agreements

The gains (losses) on derivatives in cash flow and net investment hedging relationships recognized in other comprehensive income for the indicated periods were as follows:

(In thousands)	Three Months Ended December 31, 2024	Three Months Ended December 31, 2023	Six Months Ended December 31, 2024	Six Months Ended December 31, 2023
Derivatives Designated as Cash Flow Hedging Instruments:				
Rate lock agreements:				
Amounts included in the assessment of effectiveness	$ —	$ (3,385)	$ —	$ (3,385)
Foreign exchange contracts:				
Amounts included in the assessment of effectiveness	$ 1,703	$ 13,184	$ 5,147	$ 11,651
Amounts excluded from the assessment of effectiveness	$ 186	$ 7	$ (160)	$ 59
Derivatives Designated as Net Investment Hedging Instruments:				
Foreign exchange contracts[(1)]:	$ 8,712	$ (9,606)	$ 1,713	$ (7,070)

(1) No amounts were reclassified from AOCI into earnings related to the sale of a subsidiary, as there were no such sales during the periods presented.

The locations and amounts of designated and non-designated derivatives' gains and losses reported in the Condensed Consolidated Statements of Operations for the indicated periods were as follows:

(In thousands)	Three Months Ended December 31, 2024 Revenues	Costs of Revenues and Operating Expenses	Interest Expense	Other Expense (Income), Net	Three Months Ended December 31, 2023 Revenues	Costs of Revenues and Operating Expenses	Interest Expense	Other Expense (Income), Net
Total amounts presented in the Condensed Consolidated Statements of Operations in which the effects of cash flow hedges are recorded	$ 3,076,851	$ 2,073,799	$ 74,981	$ (44,458)	$ 2,486,726	$ 1,753,408	$ 74,202	$ (32,154)
Gains (Losses) on Derivatives Designated as Hedging Instruments:								
Rate lock agreements:								
Amount of gains reclassified from AOCI to earnings	$ —	$ —	$ 821	$ —	$ —	$ —	$ 937	$ —
Foreign exchange contracts:								
Amount of gains (losses) reclassified from AOCI to earnings	$ 1,325	$ 428	$ —	$ —	$ 8,296	$ (20)	$ —	$ —
Amount excluded from the assessment of effectiveness recognized in earnings	$ (314)	$ —	$ —	$ 6,344	$ (260)	$ —	$ —	$ 7
Gains (Losses) on Derivatives Not Designated as Hedging Instruments:								
Amount of gains recognized in earnings	$ —	$ —	$ —	$ 3,317	$ —	$ —	$ —	$ 13,062

(In thousands)	Six Months Ended December 31, 2024 Revenues	Costs of Revenues and Operating Expenses	Interest Expense	Other Expense (Income), Net	Six Months Ended December 31, 2023 Revenues	Costs of Revenues and Operating Expenses	Interest Expense	Other Expense (Income), Net
Total amounts presented in the Condensed Consolidated Statements of Operations in which the effects of cash flow hedges are recorded	$ 5,918,392	$ 3,795,417	$ 157,152	$ (85,393)	$ 4,883,682	$ 3,251,158	$ 148,436	$ (58,893)
Gains (Losses) on Derivatives Designated as Hedging Instruments:								
Rate lock agreements:								
Amount of gains reclassified from AOCI to earnings	$ —	$ —	$ 1,768	$ —	$ —	$ —	$ 1,874	$ —
Foreign exchange contracts:								
Amount of gains reclassified from AOCI to earnings	$ 4,429	$ 454	$ —	$ —	$ 11,945	$ 2,755	$ —	$ —
Amount excluded from the assessment of effectiveness recognized in earnings	$ (883)	$ —	$ —	$ 5,973	$ (513)	$ —	$ —	$ 59
Gains (Losses) on Derivatives Not Designated as Hedging Instruments:								
Amount of gains recognized in earnings	$ —	$ —	$ —	$ 3,400	$ —	$ —	$ —	$ 1,665

The U.S. dollar equivalent of all outstanding notional amounts of foreign currency hedge contracts and rate lock agreements, with maximum remaining maturities of approximately 12 months as of the dates indicated below, were as follows:

(In thousands)	As of December 31, 2024	As of June 30, 2024
Cash flow hedge contracts - foreign currency		
Purchase	$ 411,817	$ 426,839
Sell	$ 137,830	$ 76,342
Net investment hedge contracts - foreign currency		
Sell	$ 274,591	$ 273,952
Other foreign currency hedge contracts		
Purchase	$ 579,914	$ 589,171
Sell	$ 329,209	$ 411,635

The locations and fair value of our derivatives reported in our Condensed Consolidated Balance Sheets as of the dates indicated below were as follows:

	Asset Derivatives			Liability Derivatives		
	Balance Sheet Location	As of December 31, 2024	As of June 30, 2024	Balance Sheet Location	As of December 31, 2024	As of June 30, 2024
(In thousands)		Fair Value			Fair Value	
Derivatives designated as hedging instruments						
Foreign exchange contracts	Other current assets	$ 20,232	$ 13,783	Other current liabilities	$ (6,576)	$ (8,066)
Total derivatives designated as hedging instruments		20,232	13,783		(6,576)	(8,066)
Derivatives not designated as hedging instruments						
Foreign exchange contracts	Other current assets	14,366	22,720	Other current liabilities	(7,825)	(7,617)
Total derivatives not designated as hedging instruments		14,366	22,720		(7,825)	(7,617)
Total derivatives		$ 34,598	$ 36,503		$ (14,401)	$ (15,683)

The changes in AOCI, before taxes, related to derivatives for the indicated periods were as follows:

	Three Months Ended December 31,		Six Months Ended December 31,	
(In thousands)	2024	2023	2024	2023
Beginning AOCI	$ 61,494	$ 75,558	$ 68,903	$ 81,611
Amount reclassified to earnings as net gains	(2,260)	(8,953)	(5,768)	(16,061)
Net change in unrealized gains	10,601	200	6,700	1,255
Ending AOCI	$ 69,835	$ 66,805	$ 69,835	$ 66,805

As of December 31, 2024, the net gain reported in AOCI that is expected to be reclassified into earnings within the next 12 months is $6.2 million.

Offsetting of Derivative Assets and Liabilities

We present derivatives at gross fair values in the Condensed Consolidated Balance Sheets. We have entered into arrangements with each of our counterparties, which reduce credit risk by permitting net settlement of transactions with the same counterparty under certain conditions. The information related to the offsetting arrangements for the periods indicated was as follows:

As of December 31, 2024				Gross Amounts of Derivatives Not Offset in the Condensed Consolidated Balance Sheets		
(In thousands)	Gross Amounts of Derivatives	Gross Amounts of Derivatives Offset in the Condensed Consolidated Balance Sheets	Net Amount of Derivatives Presented in the Condensed Consolidated Balance Sheets	Financial Instruments	Cash Collateral Received	Net Amount
Derivatives - assets	$ 34,598	$ —	$ 34,598	$ (14,401)	$ —	$ 20,197
Derivatives - liabilities	$ (14,401)	$ —	$ (14,401)	$ 14,401	$ —	$ —

As of June 30, 2024				Gross Amounts of Derivatives Not Offset in the Condensed Consolidated Balance Sheets		
(In thousands)	Gross Amounts of Derivatives	Gross Amounts of Derivatives Offset in the Condensed Consolidated Balance Sheets	Net Amount of Derivatives Presented in the Condensed Consolidated Balance Sheets	Financial Instruments	Cash Collateral Received	Net Amount
Derivatives - assets	$ 36,503	$ —	$ 36,503	$ (15,173)	$ —	$ 21,330
Derivatives - liabilities	$ (15,683)	$ —	$ (15,683)	$ 15,173	$ —	$ (510)

XML 35 R23.htm IDEA: XBRL DOCUMENT

SEGMENT REPORTING AND GEOGRAPHIC INFORMATION

6 Months Ended

Dec. 31, 2024

Segment Reporting [Abstract]

SEGMENT REPORTING AND GEOGRAPHIC INFORMATION

SEGMENT REPORTING AND GEOGRAPHIC INFORMATION

ASC 280, Segment Reporting, establishes standards for reporting information about operating segments. Operating segments are defined as components of an enterprise about which separate financial information is evaluated regularly by the chief operating decision maker ("CODM") in deciding how to allocate resources and in assessing performance. Our CODM is our Chief Executive Officer.

Our operating segments are aggregated into reportable segments based on several factors including, but not limited to, customer base, homogeneity of products, technology, delivery channels and similar economic characteristics. We have three reportable segments: Semiconductor Process Control; Specialty Semiconductor Process; and PCB and Component Inspection.

Semiconductor Process Control

The Semiconductor Process Control segment offers a comprehensive portfolio of inspection, metrology and data analytics products, and related services, which helps IC manufacturers achieve target yield throughout the entire semiconductor fabrication process, from R&D to final volume production. Our differentiated products and services are designed to provide comprehensive solutions that help our customers accelerate development and production ramp cycles, achieve higher and more stable semiconductor die yields and improve their overall profitability.

Specialty Semiconductor Process

The Specialty Semiconductor Process segment develops and sells advanced vacuum deposition and etching process tools, which are used by a broad range of specialty semiconductor customers, including manufacturers of microelectromechanical systems ("MEMS"), radio frequency ("RF") communication chips and power semiconductors for automotive and industrial applications.

PCB and Component Inspection

The PCB and Component Inspection segment enables electronic device manufacturers to inspect, test and measure PCBs, flat panel displays and ICs to verify their quality, pattern the desired electronic circuitry on the relevant substrate and perform three-dimensional shaping of metalized circuits on multiple surfaces. In March 2024, we made the decision to exit the Display business by announcing we would end manufacturing of most Display products but will continue to provide services to the installed base of Display products for existing customers.

The CODM assesses the performance of each operating segment and allocates resources to those segments based on total revenues and segment gross profit and does not evaluate the segments using discrete asset information. Segment gross profit excludes corporate allocations and effects of changes in foreign currency exchange rates, amortization of intangible assets, amortization of inventory fair value adjustments, and transaction costs associated with our acquisitions related to costs of revenues.

The following is a summary of results for each of our three reportable segments for the indicated periods:

	Three Months Ended December 31,		Six Months Ended December 31,	
(In thousands)	2024	2023	2024	2023
Semiconductor Process Control:				
Revenues	$ 2,755,743	$ 2,194,079	$ 5,330,894	$ 4,329,557
Segment gross profit	1,763,077	1,418,339	3,379,859	2,804,868
Specialty Semiconductor Process:				
Revenues	160,407	150,065	288,741	276,784
Segment gross profit	81,122	81,278	145,616	150,579
PCB and Component Inspection:				
Revenues	161,080	143,032	299,063	279,075
Segment gross profit	55,526	57,165	113,063	96,985
Totals:				
Revenues for reportable segments	$ 3,077,230	$ 2,487,176	$ 5,918,698	$ 4,885,416
Segment gross profit	$ 1,899,725	$ 1,556,782	$ 3,638,538	$ 3,052,432

The following table reconciles total reportable segment revenues to total revenues for the indicated periods:

	Three Months Ended December 31,		Six Months Ended December 31,	
(In thousands)	2024	2023	2024	2023
Total revenues for reportable segments	$ 3,077,230	$ 2,487,176	$ 5,918,698	$ 4,885,416
Corporate allocations and effects of changes in foreign currency exchange rates	(379)	(450)	(306)	(1,734)
Total revenues	$ 3,076,851	$ 2,486,726	$ 5,918,392	$ 4,883,682

The following table reconciles total segment gross profit to income before income taxes for the indicated periods:

	Three Months Ended December 31,		Six Months Ended December 31,	
(In thousands)	2024	2023	2024	2023
Total segment gross profit	$ 1,899,725	$ 1,556,782	$ 3,638,538	$ 3,052,432
Acquisition-related charges, corporate allocations and effects of changes in foreign currency exchange rates[(1)]	44,335	46,802	89,038	92,387
R&D	346,157	320,418	669,302	631,632
SG&A	267,081	237,244	518,123	476,889
Impairment of goodwill and purchased intangible assets	239,100	219,000	239,100	219,000
Interest expense	74,981	74,202	157,152	148,436
Other expense (income), net	(44,458)	(32,154)	(85,393)	(58,893)
Income before income taxes	$ 972,529	$ 691,270	$ 2,051,216	$ 1,542,981

(1) Acquisition-related charges primarily include amortization of intangible assets and other acquisition-related costs classified or presented as part of costs of revenues.

Our significant operations outside the United States include manufacturing facilities in China, Germany, Israel and Singapore and sales, marketing and service offices in Japan, the rest of the Asia Pacific region and Europe. For geographical revenue reporting, revenues are attributed to the geographic location in which the customer is located. Long-lived assets consist of land, property and equipment, net, and are attributed to the geographic region in which they are located.

The following is a summary of revenues by geographic region, based on ship-to location, for the indicated periods:

(Dollar amounts in thousands)	Three Months Ended December 31, 2024		Three Months Ended December 31, 2023		Six Months Ended December 31, 2024		Six Months Ended December 31, 2023	
Revenues:								
China	$ 1,092,525	36 %	$ 1,027,780	41 %	$ 2,290,829	39 %	$ 2,053,724	42 %
Taiwan	881,211	29 %	375,259	15 %	1,343,202	23 %	780,602	16 %
Korea	357,434	12 %	310,672	12 %	596,108	10 %	530,493	11 %
North America	286,191	9 %	263,613	11 %	787,134	13 %	514,326	10 %
Japan	228,614	7 %	297,757	12 %	417,183	7 %	525,134	11 %
Europe and Israel	134,266	4 %	123,362	5 %	279,086	5 %	291,798	6 %
Rest of Asia	96,610	3 %	88,283	4 %	204,850	3 %	187,605	4 %
Total	$ 3,076,851	100 %	$ 2,486,726	100 %	$ 5,918,392	100 %	$ 4,883,682	100 %

The following is a summary of revenues by major product categories for the indicated periods:

(Dollar amounts in thousands)	Three Months Ended December 31, 2024		Three Months Ended December 31, 2023		Six Months Ended December 31, 2024		Six Months Ended December 31, 2023	
Revenues:								
Wafer Inspection	$ 1,562,610	51 %	$ 1,166,484	47 %	$ 2,931,553	50 %	$ 2,176,682	45 %
Patterning	530,680	17 %	430,384	17 %	1,107,089	19 %	972,872	20 %
Specialty Semiconductor Process	142,987	5 %	136,278	6 %	255,789	4 %	248,381	5 %
PCB and Component Inspection	93,327	3 %	77,298	3 %	166,235	3 %	148,462	3 %
Services	667,389	22 %	564,917	23 %	1,311,541	22 %	1,125,209	23 %
Other	79,858	2 %	111,365	4 %	146,185	2 %	212,076	4 %
Total	$ 3,076,851	100 %	$ 2,486,726	100 %	$ 5,918,392	100 %	$ 4,883,682	100 %

Wafer Inspection and Patterning products are offered in the Semiconductor Process Control segment. Services are offered in multiple segments. Other includes primarily refurbished systems, remanufactured legacy systems, and enhancements and upgrades for previous-generation products that are part of the Semiconductor Process Control segment.

In the three months ended December 31, 2024, one customer accounted for approximately 23% of total revenues. In the three months ended December 31, 2023, no customers accounted for greater than 10% of revenues. In the six months ended December 31, 2024, one customer accounted for approximately 18% of total revenues. In the six months ended December 31, 2023, one customer accounted for approximately 11% of total revenues. One customer on an individual basis accounted for greater than 10% of accounts receivable, net, at December 31, 2024 and at June 30, 2024.

Land, property and equipment, net by geographic region as of the dates indicated below were as follows:

(In thousands)	As of December 31, 2024	As of June 30, 2024
Land, property and equipment, net:		
United States	$ 700,963	$ 689,937
Europe	218,372	155,812
Singapore	147,895	148,557
Israel	75,685	84,279
Rest of Asia	31,013	31,383
Total	$ 1,173,928	$ 1,109,968

XML 36 R24.htm IDEA: XBRL DOCUMENT

RESTRUCTURING CHARGES	6 Months Ended Dec. 31, 2024
Restructuring and Related Activities [Abstract]	
RESTRUCTURING CHARGES	RESTRUCTURING CHARGES

From time to time, management approves restructuring plans including workforce reductions in an effort to streamline operations.

Restructuring charges were $2.1 million and $1.3 million for the three months ended December 31, 2024 and 2023, respectively Restructuring charges were $5.0 million and $1.9 million for the six months ended December 31, 2024 and 2023, respectively. The fiscal year 2025 charges include severance and related charges for the restructuring of the former PCB and Display operating segment, as a result of our decision to exit the Display business by ending the manufacturing of most Display products, which was announced in March 2024. As of December 31, 2024 and June 30, 2024, the accrual for restructuring charges was $6.1 million and $6.5 million, respectively.

XML 37 R25.htm IDEA: XBRL DOCUMENT

Pay vs Performance Disclosure - USD ($) $ in Thousands	3 Months Ended Dec. 31, 2024	3 Months Ended Sep. 30, 2024	3 Months Ended Dec. 31, 2023	3 Months Ended Sep. 30, 2023	6 Months Ended Dec. 31, 2024	6 Months Ended Dec. 31, 2023
Pay vs Performance Disclosure						
Net income	$ 824,527	$ 945,851	$ 582,534	$ 741,375	$ 1,770,378	$ 1,323,909

XML 38 R26.htm IDEA: XBRL DOCUMENT

Insider Trading Arrangements	3 Months Ended Dec. 31, 2024 shares	6 Months Ended Dec. 31, 2024 shares
Trading Arrangements, by Individual		
Material Terms of Trading Arrangement		

Rule 10b5-1 Trading Plans Adopted by Officers and Directors During the Second Quarter

During the three months ended December 31, 2024, the following officer of the Company adopted a trading plan to sell and/or gift shares of our common stock that have been or will be issued upon the vesting of RSUs, or purchased in our Employee Stock Purchase Plan, that are intended to satisfy the affirmative defense conditions set forth in Rule 10b5-1(c) under the Securities Exchange Act. The material terms of the trading plan other than pricing conditions are set forth in the table below:

Name of Officer	Title of Officer	Date of Adoption	Duration	Maximum Number of Shares to be Sold* ^
Richard Wallace	President and Chief Executive Officer	November 4, 2024	376 days **	24,822

* Due to pricing conditions in the trading plans, the number of shares actually sold under the trading plans may be less than the maximum number of shares that can be sold. Shares sold under plans upon the vesting of PRSUs where the performance conditions have not been met at the time of plan adoption or are to be purchased in the future under our employee stock purchase plan are calculated at the maximum number of shares that may be issued, with fractional shares disregarded.

^ For RSUs that have not vested, the maximum number of shares to be sold does not take into account shares withheld for taxes.

** Mr. Wallace's trading plan terminates when the last trade is placed under the plan. The last scheduled trade is on November 11, 2025; provided that if any scheduled trades are not placed because of trading conditions set forth in the plan, the trading plan will terminate on November 14, 2025.

Non-Rule 10b5-1 Arrangement Adopted	false	
Rule 10b5-1 Arrangement Terminated	false	
Non-Rule 10b5-1 Arrangement Terminated	false	
Director Trading Arrangement [Member]		
Trading Arrangements, by Individual		
Rule 10b5-1 Arrangement Adopted	false	
Officer Trading Arrangement [Member] | Richard Wallace [Member]		
Trading Arrangements, by Individual		
Name	Richard Wallace	
Title	President and Chief Executive Officer	
Rule 10b5-1 Arrangement Adopted	true	
Adoption Date	November 4, 2024	
Expiration Date	November 14, 2025	
Arrangement Duration	376 days	
Aggregate Available	24,822	24,822

XML 39 R27.htm IDEA: XBRL DOCUMENT

BASIS OF PRESENTATION (Policies)

6 Months Ended

Dec. 31, 2024

Organization, Consolidation and Presentation of Financial Statements [Abstract]

Basis of Presentation

Basis of Presentation. For purposes of this report, "KLA," the "Company," "we," "our," "us" or similar references mean KLA Corporation and its majority-owned subsidiaries unless the context requires otherwise. The Condensed Consolidated Financial Statements have been prepared by us pursuant to the rules and regulations of the U.S. Securities and Exchange Commission. Certain information and footnote disclosures normally included in financial statements prepared in accordance with accounting principles generally accepted in the United States of America ("GAAP") have been condensed or omitted pursuant to such rules and regulations.

The unaudited interim Condensed Consolidated Financial Statements do not include all of the information and footnotes required by GAAP for audited financial statements. The balance sheet as of June 30, 2024 was derived from the Company's audited Consolidated Financial Statements included in our Annual Report on Form 10-K for the fiscal year ended June 30, 2024, but does not include all disclosures required by GAAP for audited financial statements. The unaudited interim Condensed Consolidated Financial Statements reflect all adjustments (consisting only of normal, recurring adjustments) necessary for a fair statement of the financial position, results of operations, comprehensive income, stockholders' equity and cash flows for the periods indicated. These Condensed Consolidated Financial Statements and notes, however, should be read in conjunction with Item 8 "Financial Statements and Supplementary Data" included in our Annual Report on Form 10-K for the fiscal year ended June 30, 2024.

The Condensed Consolidated Financial Statements include the accounts of KLA and its majority-owned subsidiaries. All significant intercompany balances and transactions have been eliminated.

The results of operations for the three and six months ended December 31, 2024 are not necessarily indicative of the results that may be expected for any other interim period or for the full fiscal year ending June 30, 2025.

Management Estimates

Management Estimates. The preparation of the Condensed Consolidated Financial Statements in conformity with GAAP requires management to make estimates and assumptions in applying our accounting policies that affect the reported amounts of assets and liabilities (and related disclosure of contingent assets and liabilities) at the dates of the Condensed Consolidated Financial Statements and the reported amounts of revenues and expenses during the reporting periods. Actual results could differ from those estimates.

Reclassifications

Reclassifications. The Company has reclassified certain prior period balances to conform to the current year presentation. These reclassifications did not impact any prior amounts of reported total assets, total liabilities, stockholders' equity, results of operations or cash flows.

Government Incentives

Government Incentives. We occasionally receive incentives from governmental entities related to capital expenditures, expenses and other activities, primarily in the form of cash grants and tax credits. Government assistance is recognized when there is reasonable assurance that (1) the Company will comply with relevant conditions; and (2) the assistance will be received. Government incentives related to the acquisition or construction of property, plant and equipment are recognized as a reduction in the carrying amounts of the related assets and reduce depreciation expense over the useful lives of the assets. Incentives related to specific operating activities are offset against the related expense in the period the expense is incurred.

Collaborative Arrangements

Collaborative Arrangements. We assess joint development arrangements to determine whether they are in the scope of Accounting Standards Codification ("ASC") 808, *Collaborative Arrangements*. In our assessment, we evaluate whether such arrangements involve joint operating activities performed by parties that are both active participants in the activities and exposed to significant risks and rewards dependent on commercial success of the activities. This assessment is performed throughout the life of such arrangement with consideration given to the changes in the roles and responsibilities between the parties.

Recent Accounting Pronouncements

Recent Accounting Pronouncements

Recently Adopted

None

Updates Not Yet Effective

In November 2023, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASU") 2023-07, *Segment Reporting (Topic 280), Improvements to Reportable Segment Disclosures*. The new guidance requires enhanced disclosures about significant segment expenses. This standard update is effective for our annual reports beginning in the fiscal year ending June 30, 2025 and interim period reports beginning in the first quarter of the fiscal year ending June 30, 2026. Early adoption is permitted on a retrospective basis. We will adopt this update for our annual report for the fiscal year ending June 30, 2025.

In December 2023, the FASB issued ASU 2023-09, *Income Taxes (Topic 740), Improvements to Income Tax Disclosures*. The new guidance requires enhanced disclosures about income tax expenses. This standard update is effective for our annual reports beginning in the fiscal year ending June 30, 2026. Early adoption is permitted on a prospective basis. We are currently evaluating the impact of this ASU on our annual income tax disclosures.

In November 2024, the FASB issued ASU 2024-03, *Income Statement – Reporting Comprehensive Income – Expense Disaggregation Disclosures (Subtopic 220-40)*. The new guidance requires enhanced disclosures about certain costs and expenses. This standard update is effective for our annual reports beginning in the fiscal year ending June 30, 2028, and interim period reports beginning in the first quarter of the fiscal year ending June 30, 2029. Early adoption is permitted either on a prospective or retrospective basis. We are currently evaluating the impact of this ASU on our disclosures.

Fair Value Measurements

Our financial assets and liabilities are measured and recorded at fair value, except for our debt and certain equity investments in privately held companies. Equity investments without a readily available fair value are accounted for using the measurement alternative. The measurement alternative is calculated as cost minus impairment, if any, plus or minus changes resulting from observable price changes. See Note 7 "Debt" to our Condensed Consolidated Financial Statements for disclosure of the fair value of our Senior Notes, as defined in that Note.

Our non-financial assets, such as goodwill, intangible assets, and land, property and equipment, are assessed for impairment when an event or circumstance indicates that an other-than-temporary decline in value may have occurred and, for goodwill, also annually.

Fair Value of Financial Instruments

Fair Value of Financial Instruments. We have evaluated the estimated fair value of financial instruments using available market information and valuations as provided by third-party sources. The use of different market assumptions and/or estimation methodologies could have a significant effect on the estimated fair value amounts. The fair value of our cash equivalents, accounts receivable, accounts payable and other current assets and liabilities approximate their carrying amounts due to the relatively short maturity of these items.

Fair Value Hierarchy. The authoritative guidance for fair value measurements establishes a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements). The three levels of the fair value hierarchy are described below:

Level 1	Valuations based on quoted prices in active markets for identical assets or liabilities that the entity has the ability to access.
Level 2	Valuations based on quoted prices for similar assets or liabilities, quoted prices in markets that are not active, or other inputs that are observable or can be corroborated by observable data for substantially the full term of the assets or liabilities.
Level 3	Valuations based on inputs that are supported by little or no market activity and that are significant to the fair value of the assets or liabilities.

A financial instrument's level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement.

The types of instruments valued based on quoted market prices in active markets include money market funds, certain U.S. Treasury securities, U.S. Government agency securities and equity securities. Such instruments are generally classified within Level 1 of the fair value hierarchy.

The types of instruments valued based on other observable inputs include corporate debt securities, municipal securities and certain U.S. Treasury securities. The market inputs used to value these instruments generally consist of market yields, reported trades and broker/dealer quotes. Such instruments are generally classified within Level 2 of the fair value hierarchy.

The principal market in which we execute our foreign currency contracts is the institutional market in an over-the-counter environment with a relatively high level of price transparency. The market participants generally are large financial institutions. Our foreign currency contracts' valuation inputs are based on quoted prices and quoted pricing intervals from public data sources and do not involve management judgment. These contracts are typically classified within Level 2 of the fair value hierarchy.

XML 40 R28.htm IDEA: XBRL DOCUMENT

REVENUE (Tables)

6 Months Ended

Dec. 31, 2024

Revenue from Contract with Customer [Abstract]

Schedule of Contract Balances

The following table represents the opening and closing balances of accounts receivable, net, contract assets and contract liabilities as of the indicated dates.

(Dollar amounts in thousands)	As of December 31, 2024	As of June 30, 2024	$ Change	% Change
Accounts receivable, net	$ 2,334,977	$ 1,833,041	$ 501,936	27 %
Contract assets	$ 82,292	$ 69,259	$ 13,033	19 %
Contract liabilities	$ 1,927,747	$ 1,782,242	$ 145,505	8 %

XML 41 R29.htm IDEA: XBRL DOCUMENT

FAIR VALUE MEASUREMENTS (Tables)

6 Months Ended

Dec. 31, 2024

Fair Value Disclosures [Abstract]

Schedule of Financial Assets and Liabilities Measured at Fair Value on a Recurring Basis

Financial assets (excluding cash held in operating accounts and time deposits) and liabilities measured at fair value on a recurring basis, as of the dates indicated below, were presented on our Condensed Consolidated Balance Sheets as follows:

As of December 31, 2024 (In thousands)	Total	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)
Assets			
Cash equivalents:			
Corporate debt securities	$ 3,631	$ —	$ 3,631
Money market funds and other	1,215,402	1,215,402	—
U.S. Treasury securities	19,962	—	19,962
Marketable securities:			
Corporate debt securities	873,071	—	873,071
Municipal securities	56,018	—	56,018
U.S. Government agency securities	92,663	92,663	—
U.S. Treasury securities	701,153	599,116	102,037
Equity securities	15,938	15,938	—
Total cash equivalents and marketable securities[1]	2,977,838	1,923,119	1,054,719
Other current assets:			
Derivative assets	34,598	—	34,598
Other non-current assets:			
Executive Deferred Savings Plan	320,295	276,125	44,170
Total financial assets[1]	$ 3,332,731	$ 2,199,244	$ 1,133,487
Liabilities			
Derivative liabilities	$ (14,401)	$ —	$ (14,401)
Total financial liabilities	$ (14,401)	$ —	$ (14,401)

(1) Excludes cash of $537.4 million held in operating accounts and time deposits of $265.1 million (of which $61.8 million were cash equivalents) as of December 31, 2024.

As of June 30, 2024 (In thousands)	Total	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)
Assets			
Cash equivalents:			
Corporate debt securities	$ 2,312	$ —	$ 2,312
Money market funds and other	1,585,832	1,585,832	—
U.S. Treasury securities	35,158	—	35,158
Marketable securities:			
Corporate debt securities	771,920	—	771,920
Municipal securities	41,159	—	41,159
U.S. Government agency securities	105,874	105,874	—
U.S. Treasury securities	716,148	476,230	239,918
Equity securities	25,566	25,566	—
Total cash equivalents and marketable securities[1]	3,283,969	2,193,502	1,090,467
Other current assets:			
Derivative assets	36,503	—	36,503
Other non-current assets:			
Executive Deferred Savings Plan	303,365	272,816	30,549
Total financial assets[1]	$ 3,623,837	$ 2,466,318	$ 1,157,519
Liabilities			
Derivative liabilities	$ (15,683)	$ —	$ (15,683)
Total financial liabilities	$ (15,683)	$ —	$ (15,683)

(1) Excludes cash of $287.6 million held in operating accounts and time deposits of $932.4 million (of which $66.2 million were cash equivalents) as of June 30, 2024.

XML 42 R30.htm IDEA: XBRL DOCUMENT

FINANCIAL STATEMENT COMPONENTS (Tables)

6 Months Ended

Dec. 31, 2024

Organization, Consolidation and Presentation of Financial Statements [Abstract]

Schedule of Balance Sheet Components

Condensed Consolidated Balance Sheets

(In thousands)	As of December 31, 2024	As of June 30, 2024
Accounts receivable, net:		
Accounts receivable, gross	$ 2,365,480	$ 1,865,823
Allowance for credit losses	(30,503)	(32,782)
	$ 2,334,977	$ 1,833,041
Inventories:		
Customer service parts	$ 585,981	$ 589,751
Raw materials	1,409,128	1,485,400
Work-in-process	768,134	700,895
Finished goods	283,097	258,735
	$ 3,046,340	$ 3,034,781
Other current assets:		
Deferred costs of revenues	$ 250,035	$ 279,879
Prepaid expenses	143,956	124,969
Contract assets	82,292	69,259
Prepaid income and other taxes	69,755	102,398
Other current assets	64,844	82,822
	$ 610,882	$ 659,327
Land, property and equipment, net:		
Land	$ 86,670	$ 78,260
Buildings and leasehold improvements	986,859	919,919
Machinery and equipment	1,164,974	1,116,793
Office furniture and fixtures	67,582	64,480
Construction-in-process	255,852	215,006
	2,561,937	2,394,458
Less: accumulated depreciation	(1,388,009)	(1,284,490)
	$ 1,173,928	$ 1,109,968
Other non-current assets:		
Executive Deferred Savings Plan[1]	$ 320,295	$ 303,365
Operating lease right of use assets	249,036	231,812
Other non-current assets	149,722	157,546
	$ 719,053	$ 692,723
Other current liabilities:		
Compensation and benefits	$ 547,845	$ 371,713
Customer deposits	486,322	645,893
Executive Deferred Savings Plan[1]	321,464	303,088
Income taxes payable	185,191	146,740
Interest payable	122,783	128,727
Operating lease liabilities	40,578	36,391
Other liabilities and accrued expenses	407,195	431,017
	$ 2,111,378	$ 2,063,569
Other non-current liabilities:		
Income taxes payable	$ 224,208	$ 291,106
Operating lease liabilities	149,648	153,117
Customer deposits	56,535	99,794
Pension liabilities	53,094	51,778
Other non-current liabilities	155,633	147,320
	$ 639,118	$ 743,115

(1) We have a non-qualified deferred compensation plan (known as the "Executive Deferred Savings Plan" or "EDSP") under which certain employees and non-employee directors may defer a portion of their compensation. The expense associated with changes in the EDSP liability included in selling, general and administrative ("SG&A") was $3.3 million and $25.8 million in the three months ended December 31, 2024 and 2023, respectively, and was $21.3 million and $16.5 million during the six months ended December 31, 2024 and 2023, respectively. The amount of net gains associated with changes in the EDSP assets included in SG&A expense was $3.5 million and $25.7 million in the three months ended December 31, 2024 and 2023, respectively, and $21.4 million and $16.2 million during the six months ended December 31, 2024 and 2023, respectively. For additional details, refer to Note 1 "Description of Business and Summary of Significant Accounting Policies" to our Consolidated Financial Statements included in our Annual Report on Form 10-K for the fiscal year ended June 30, 2024.

Schedule of Components of Accumulated Other Comprehensive Income (Loss)

The components of Accumulated Other Comprehensive Income (Loss) ("AOCI") as of the dates indicated below were as follows:

(In thousands)	Currency Translation Adjustments	Unrealized Gains (Losses) on Available-for-Sale Securities	Unrealized Gains (Losses) on Derivatives	Unrealized Gains (Losses) on Defined Benefit Plans	Total
Balance as of December 31, 2024	$ (80,016)	$ 2,316	$ 46,557	$ (15,243)	$ (46,386)
Balance as of June 30, 2024	$ (75,846)	$ (3,654)	$ 46,243	$ (15,818)	$ (49,075)

Schedule of Reclassification out of Accumulated Other Comprehensive Income

The effects on net income of amounts reclassified from AOCI to the Condensed Consolidated Statements of Operations for the indicated periods were as follows (in thousands; amounts in parentheses indicate debits or reductions to earnings):

AOCI Components	Location in the Condensed Consolidated Statement of Operations	Three Months Ended December 31, 2024	Three Months Ended December 31, 2023	Six Months Ended December 31, 2024	Six Months Ended December 31, 2023
Unrealized gains on cash flow hedges from foreign exchange and interest rate contracts	Revenues	$ 1,011	$ 8,036	$ 3,546	$ 11,432
	Costs of revenues and operating expenses	428	(20)	454	2,755
	Interest expense	821	937	1,768	1,874
	Net gains reclassified from AOCI	$ 2,260	$ 8,953	$ 5,768	$ 16,061
Unrealized gains (losses) on available-for-sale securities	Other expense (income), net	$ 1	$ (61)	$ —	$ (73)

XML 43 R31.htm IDEA: XBRL DOCUMENT

MARKETABLE SECURITIES (Tables)

6 Months Ended
Dec. 31, 2024

Investments, Debt and Equity Securities [Abstract]

Schedule of Marketable Securities

The amortized cost and fair value of our fixed income marketable securities as of the dates indicated below were as follows:

As of December 31, 2024 (In thousands)	Amortized Cost	Gross Unrealized Gains	Gross Unrealized Losses	Fair Value
Corporate debt securities	$ 874,139	$ 3,086	$ (523)	$ 876,702
Money market funds and other	1,215,402	—	—	1,215,402
Municipal securities	55,911	148	(41)	56,018
U.S. Government agency securities	92,412	340	(89)	92,663
U.S. Treasury securities	721,084	1,383	(1,352)	721,115
Subtotal	2,958,948	4,957	(2,005)	2,961,900
Add: Time deposits[1]	265,122	—	—	265,122
Less: Cash equivalents	1,300,828	5	—	1,300,833
Marketable securities[2]	$ 1,923,242	$ 4,952	$ (2,005)	$ 1,926,189

As of June 30, 2024 (In thousands)	Amortized Cost	Gross Unrealized Gains	Gross Unrealized Losses	Fair Value
Corporate debt securities	$ 775,277	$ 973	$ (2,018)	$ 774,232
Money market funds and other	1,585,832	—	—	1,585,832
Municipal securities	41,343	13	(197)	41,159
U.S. Government agency securities	106,101	26	(253)	105,874
U.S. Treasury securities	754,505	209	(3,408)	751,306
Subtotal	3,263,058	1,221	(5,876)	3,258,403
Add: Time deposits[1]	932,436	—	—	932,436
Less: Cash equivalents	1,689,540	—	(1)	1,689,539
Marketable securities[2]	$ 2,505,954	$ 1,221	$ (5,875)	$ 2,501,300

(1) Time deposits excluded from fair value measurements.
(2) Excludes equity marketable securities.

Schedule of Debt Securities, Available-for-Sale, Unrealized Loss Position, Fair Value

The following table summarizes the fair value and gross unrealized losses of our investments that were in an unrealized loss position as of the dates indicated below.

As of December 31, 2024	Less than 12 Months		12 Months or Greater		Total	
(In thousands)	Fair Value	Gross Unrealized Losses	Fair Value	Gross Unrealized Losses	Fair Value	Gross Unrealized Losses
Corporate debt securities	$ 172,297	$ (410)	$ 41,908	$ (113)	$ 214,205	$ (523)
Municipal securities	15,675	(33)	2,453	(8)	18,128	(41)
U.S. Government agency securities	17,245	(89)	—	—	17,245	(89)
U.S. Treasury securities	268,818	(1,109)	54,030	(243)	322,848	(1,352)
Total	$ 474,035	$ (1,641)	$ 98,391	$ (364)	$ 572,426	$ (2,005)

As of June 30, 2024	Less than 12 Months		12 Months or Greater		Total	
(In thousands)	Fair Value	Gross Unrealized Losses	Fair Value	Gross Unrealized Losses	Fair Value	Gross Unrealized Losses
Corporate debt securities	$ 355,882	$ (942)	$ 100,957	$ (1,076)	$ 456,839	$ (2,018)
Municipal securities	17,364	(81)	10,788	(116)	28,152	(197)
U.S. Government agency securities	58,598	(137)	17,197	(116)	75,795	(253)
U.S. Treasury securities	466,144	(1,040)	166,867	(2,368)	633,011	(3,408)
Total	$ 897,988	$ (2,200)	$ 295,809	$ (3,676)	$ 1,193,797	$ (5,876)

Schedule of Contractual Maturities of Securities

The contractual maturities of securities classified as available-for-sale, regardless of their classification on our Condensed Consolidated Balance Sheets, as of the date indicated below were as follows:

As of December 31, 2024 (In thousands)	Amortized Cost	Fair Value
Due within one year	$ 954,567	$ 955,495
Due after one year through three years	968,675	970,694
Total	$ 1,923,242	$ 1,926,189

XML 44 R32.htm IDEA: XBRL DOCUMENT

GOODWILL AND PURCHASED INTANGIBLE ASSETS (Tables)

6 Months Ended
Dec. 31, 2024

Goodwill and Intangible Assets Disclosure [Abstract]

Schedule of Goodwill Balances

The following table presents changes in goodwill carrying value by reportable segment during the six months ended December 31, 2024:

(In thousands)	Semiconductor Process Control	Specialty Semiconductor Process	PCB and Component Inspection	Total
Balances as of June 30, 2024	$ 753,018	$ 681,858	$ 580,850	$ 2,015,726
Goodwill impairment	—	—	(230,400)	(230,400)
Foreign currency adjustments	(29)	—	—	(29)
Balances as of December 31, 2024	$ 752,989	$ 681,858	$ 350,450	$ 1,785,297

Schedule of Components of Purchased Intangible Assets

The components of purchased intangible assets as of the dates indicated below were as follows:

(In thousands)	As of December 31, 2024			As of June 30, 2024		
Category	Gross Carrying Amount	Accumulated Amortization and Impairment	Net Amount	Gross Carrying Amount	Accumulated Amortization and Impairment	Net Amount
Existing technology	$ 1,552,074	$ 1,138,143	$ 413,931	$ 1,552,074	$ 1,045,585	$ 506,489
Customer relationships	358,567	267,026	91,541	358,567	248,106	110,461
Trade name / Trademark	119,083	106,704	12,379	119,083	97,106	21,977
Order backlog and other	87,536	82,989	4,547	83,336	82,740	596
Intangible assets subject to amortization	2,117,260	1,594,862	522,398	2,113,060	1,473,537	639,523
In-process research and development	46,074	19,827	26,247	46,074	16,833	29,241
Total	$ 2,163,334	$ 1,614,689	$ 548,645	$ 2,159,134	$ 1,490,370	$ 668,764

Schedule of Remaining Estimated Amortization Expense

Based on the purchased intangible assets gross carrying amount recorded as of December 31, 2024, the remaining estimated annual amortization expense is expected to be as follows:

Fiscal year ending June 30:	Amortization (In thousands)
2025 (remaining six months)	$ 104,749
2026	195,762
2027	123,250
2028	48,016
2029	35,130
2030 and thereafter	15,491
Total	$ 522,398

XML 45 R33.htm IDEA: XBRL DOCUMENT

DEBT (Tables)

6 Months Ended
Dec. 31, 2024

Debt Disclosure [Abstract]

Schedule of Debt

The following table summarizes our debt as of December 31, 2024 and June 30, 2024:

	As of December 31, 2024		As of June 30, 2024	
	Amount (In thousands)	Effective Interest Rate	Amount (In thousands)	Effective Interest Rate
Fixed-rate 4.650% Senior Notes due on November 1, 2024	$ —	— %	$ 750,000	4.682 %
Fixed-rate 4.100% Senior Notes due on March 15, 2029	800,000	4.159 %	800,000	4.159 %
Fixed-rate 4.650% Senior Notes due on July 15, 2032	1,000,000	4.657 %	1,000,000	4.657 %
Fixed-rate 4.700% Senior Notes due on February 1, 2034	500,000	4.777 %	500,000	4.777 %
Fixed-rate 5.650% Senior Notes due on November 1, 2034	250,000	5.670 %	250,000	5.670 %
Fixed-rate 5.000% Senior Notes due on March 15, 2049	400,000	5.047 %	400,000	5.047 %
Fixed-rate 3.300% Senior Notes due on March 1, 2050	750,000	3.302 %	750,000	3.302 %
Fixed-rate 4.950% Senior Notes due on July 15, 2052	1,450,000	5.023 %	1,450,000	5.023 %
Fixed-rate 5.250% Senior Notes due on July 15, 2062	800,000	5.259 %	800,000	5.259 %
Total	5,950,000		6,700,000	
Unamortized discount	(24,070)		(24,866)	
Unamortized debt issuance costs	(43,543)		(44,999)	
Total	$ 5,882,387		$ 6,630,135	
Reported as:				
Current portion of long-term debt	$ —		$ 749,936	
Long-term debt	5,882,387		5,880,199	
Total	$ 5,882,387		$ 6,630,135	

XML 46 R34.htm IDEA: XBRL DOCUMENT

LEASES (Tables)

6 Months Ended
Dec. 31, 2024

Leases [Abstract]

Schedule of Leases Cost

Supplemental cash flow information related to leases was as follows:

In thousands	Six Months Ended December 31, 2024	2023
Operating cash outflows from operating leases	$ 21,258	$ 20,504
Right of use assets obtained in exchange for new operating lease liabilities	$ 22,051	$ 38,513

Schedule of Maturities of Lease Liabilities

Maturities of lease liabilities as of December 31, 2024 were as follows:

Fiscal Year Ending June 30:	(In thousands)
2025 (remaining six months)	$ 25,517
2026	46,172
2027	35,043
2028	23,828
2029	20,644
2030 and thereafter	70,436
Total lease payments	221,640
Less imputed interest	(31,414)
Total	$ 190,226

XML 47 R35.htm IDEA: XBRL DOCUMENT

EQUITY AND LONG-TERM INCENTIVE COMPENSATION PLANS (Tables)

6 Months Ended
Dec. 31, 2024

Share-Based Payment Arrangement [Abstract]

Schedule of Combined Activity Under Equity Incentive Plans

The following table summarizes the combined activity under our equity incentive plans:

(In thousands)	Available For Grant[1]
Balance as of June 30, 2024	10,240
Restricted stock units granted[2]	(319)
RSUs granted adjustment[3]	62
Restricted stock units canceled	36
Balance as of December 31, 2024	10,019

(1) The number of restricted stock units ("RSU") reflects the application of the award multiplier of 2.0x to calculate the impact of the award on the shares reserved under the 2023 Plan.

(2) Includes RSUs granted to senior management during the six months ended December 31, 2024 with performance-based vesting criteria (in addition to service-based vesting criteria for any of such RSUs that are deemed to have been earned) ("performance-based RSU"). This line item includes all such performance-based RSUs granted during the six months ended December 31, 2024 reported at the maximum possible number of shares that may ultimately be issuable if all applicable performance-based criteria are achieved at their maximum levels and all applicable service-based criteria are fully satisfied (0.2 million shares for the six months ended December 31, 2024 reflect the application of the multiplier described above).

(3) Represents the portion of RSUs granted with performance-based vesting criteria and reported at the actual number of shares issued upon achievement of the performance vesting criteria during the six months ended December 31, 2024.

Schedule of Stock-based Compensation Expense

The following table shows stock-based compensation expense for the indicated periods:

	Three Months Ended December 31,		Six Months Ended December 31,	
(In thousands)	2024	2023	2024	2023
Stock-based compensation expense by:				
Costs of revenues	$ 10,469	$ 8,082	$ 20,258	$ 15,751
R&D	17,045	12,753	34,425	25,781
SG&A	34,327	27,785	68,858	55,860
Total stock-based compensation expense	$ 61,841	$ 48,620	$ 123,541	$ 97,392

Schedule of Restricted Stock Activity

The following table shows the activity and weighted-average grant date fair values for RSUs during the six months ended December 31, 2024:

	Shares[1] (In thousands)	Weighted-Average Grant Date Fair Value
Outstanding RSUs as of June 30, 2024[2]	1,467	$ 424.66
Granted[3]	160	$ 772.94
Granted adjustments[4]	(31)	$ 397.40
Vested and released	(257)	$ 322.16
Forfeited	(18)	$ 469.66
Outstanding RSUs as of December 31, 2024[2]	1,321	$ 486.68

(1) Share numbers reflect actual shares subject to awarded RSUs.

(2) Includes performance-based RSUs.

(3) This line item includes performance-based RSUs granted during the six months ended December 31, 2024 reported at the maximum possible number of shares that may ultimately be issuable if all applicable performance-based criteria are achieved at their maximum levels and all applicable service-based criteria are fully satisfied (0.1 million shares for the six months ended December 31, 2024, reflect the application of the multiplier described above).

(4) Represents the portion of RSUs granted with performance-based vesting criteria and reported at the actual number of shares issued upon achievement of the performance vesting criteria during the six months ended December 31, 2024.

XML 48 R36.htm IDEA: XBRL DOCUMENT

STOCK REPURCHASE PROGRAM (Tables)

6 Months Ended
Dec. 31, 2024

Equity [Abstract]

Schedule of Share Repurchases

Share repurchases for the indicated periods (based on the trade date of the applicable repurchase) were as follows:

	Three Months Ended December 31,		Six Months Ended December 31,	
(In thousands)	2024	2023	2024	2023
Number of shares of common stock repurchased	979	848	1,719	1,804
Total cost of repurchases	$ 655,973	$ 441,563	$ 1,226,909	$ 900,656

XML 49 R37.htm IDEA: XBRL DOCUMENT

NET INCOME PER SHARE (Tables)

6 Months Ended
Dec. 31, 2024

Earnings Per Share [Abstract]

Schedule of Net Income per Share

The following table sets forth the computation of basic and diluted net income per share:

(In thousands, except per share amounts)	Three Months Ended December 31, 2024	Three Months Ended December 31, 2023	Six Months Ended December 31, 2024	Six Months Ended December 31, 2023
Numerator:				
Net income	$ 824,527	$ 582,534	$ 1,770,378	$ 1,323,909
Denominator:				
Weighted-average shares - basic, excluding unvested RSUs	133,327	135,539	133,730	135,976
Effect of dilutive RSUs and options	599	715	685	708
Weighted-average shares - diluted	133,926	136,254	134,415	136,684
Basic net income per share	$ 6.18	$ 4.30	$ 13.24	$ 9.74
Diluted net income per share	$ 6.16	$ 4.28	$ 13.17	$ 9.69
Anti-dilutive securities excluded from the computation of diluted net income per share	145	—	36	—

XML 50 R38.htm IDEA: XBRL DOCUMENT

INCOME TAXES (Tables)

6 Months Ended Dec. 31, 2024

Income Tax Disclosure [Abstract]

Schedule of Details of Income Taxes

The following table provides details of income taxes:

(Dollar amounts in thousands)	Three Months Ended December 31, 2024	Three Months Ended December 31, 2023	Six Months Ended December 31, 2024	Six Months Ended December 31, 2023
Income before income taxes	$ 972,529	$ 691,270	$ 2,051,216	$ 1,542,981
Provision for income taxes	$ 148,002	$ 108,736	$ 280,838	$ 219,072
Effective tax rate	15.2 %	15.7 %	13.7 %	14.2 %

XML 51 R39.htm IDEA: XBRL DOCUMENT

COMMITMENTS AND CONTINGENCIES (Tables)

6 Months Ended Dec. 31, 2024

Commitments and Contingencies Disclosure [Abstract]

Schedule of Receivables Sold Under Factoring Agreements

The following table shows total receivables sold under factoring agreements and proceeds from sales of LC for the indicated periods:

(In thousands)	Three Months Ended December 31, 2024	Three Months Ended December 31, 2023	Six Months Ended December 31, 2024	Six Months Ended December 31, 2023
Receivables sold under factoring agreements	$ 38,246	$ 49,072	$ 83,705	$ 94,679
Proceeds from sales of LC	$ 33,359	$ 13,900	$ 35,337	$ 13,900

XML 52 R40.htm IDEA: XBRL DOCUMENT

DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES (Tables)

6 Months Ended Dec. 31, 2024

Derivative Instruments and Hedging Activities Disclosure [Abstract]

Schedule of Derivative Instruments, Location, Designated and Non-Designated, Gains (Losses)

The gains (losses) on derivatives in cash flow and net investment hedging relationships recognized in other comprehensive income for the indicated periods were as follows:

(In thousands)	Three Months Ended December 31, 2024	Three Months Ended December 31, 2023	Six Months Ended December 31, 2024	Six Months Ended December 31, 2023
Derivatives Designated as Cash Flow Hedging Instruments:				
Rate lock agreements:				
Amounts included in the assessment of effectiveness	$ —	$ (3,385)	$ —	$ (3,385)
Foreign exchange contracts:				
Amounts included in the assessment of effectiveness	$ 1,703	$ 13,184	$ 5,147	$ 11,651
Amounts excluded from the assessment of effectiveness	$ 186	$ 7	$ (160)	$ 59
Derivatives Designated as Net Investment Hedging Instruments:				
Foreign exchange contracts[(1)]:	$ 8,712	$ (9,606)	$ 1,713	$ (7,070)

(1) No amounts were reclassified from AOCI into earnings related to the sale of a subsidiary, as there were no such sales during the periods presented.

The locations and amounts of designated and non-designated derivatives' gains and losses reported in the Condensed Consolidated Statements of Operations for the indicated periods were as follows:

(In thousands)	Three Months Ended December 31, 2024: Revenues	Costs of Revenues and Operating Expenses	Interest Expense	Other Expense (Income), Net	Three Months Ended December 31, 2023: Revenues	Costs of Revenues and Operating Expenses	Interest Expense	Other Expense (Income), Net
Total amounts presented in the Condensed Consolidated Statements of Operations in which the effects of cash flow hedges are recorded	$ 3,076,851	$ 2,073,799	$ 74,981	$ (44,458)	$ 2,486,726	$ 1,753,408	$ 74,202	$ (32,154)
Gains (Losses) on Derivatives Designated as Hedging Instruments:								
Rate lock agreements:								
Amount of gains reclassified from AOCI to earnings	$ —	$ —	$ 821	$ —	$ —	$ —	$ 937	$ —
Foreign exchange contracts:								
Amount of gains (losses) reclassified from AOCI to earnings	$ 1,325	$ 428	$ —	$ —	$ 8,296	$ (20)	$ —	$ —
Amount excluded from the assessment of effectiveness recognized in earnings	$ (314)	$ —	$ —	$ 6,344	$ (260)	$ —	$ —	$ 7
Gains (Losses) on Derivatives Not Designated as Hedging Instruments:								
Amount of gains recognized in earnings	$ —	$ —	$ —	$ 3,317	$ —	$ —	$ —	$ 13,062

(In thousands)	Six Months Ended December 31, 2024: Revenues	Costs of Revenues and Operating Expenses	Interest Expense	Other Expense (Income), Net	Six Months Ended December 31, 2023: Revenues	Costs of Revenues and Operating Expenses	Interest Expense	Other Expense (Income), Net
Total amounts presented in the Condensed Consolidated Statements of Operations in which the effects of cash flow hedges are recorded	$ 5,918,392	$ 3,795,417	$ 157,152	$ (85,393)	$ 4,883,682	$ 3,251,158	$ 148,436	$ (58,893)
Gains (Losses) on Derivatives Designated as Hedging Instruments:								
Rate lock agreements:								
Amount of gains reclassified from AOCI to earnings	$ —	$ —	$ 1,768	$ —	$ —	$ —	$ 1,874	$ —
Foreign exchange contracts:								
Amount of gains reclassified from AOCI to earnings	$ 4,429	$ 454	$ —	$ —	$ 11,945	$ 2,755	$ —	$ —
Amount excluded from the assessment of effectiveness recognized in earnings	$ (883)	$ —	$ —	$ 5,973	$ (513)	$ —	$ —	$ 59
Gains (Losses) on Derivatives Not Designated as Hedging Instruments:								
Amount of gains recognized in earnings	$ —	$ —	$ —	$ 3,400	$ —	$ —	$ —	$ 1,665

Schedule of Notional Amounts of Derivatives Outstanding

The U.S. dollar equivalent of all outstanding notional amounts of foreign currency hedge contracts and rate lock agreements, with maximum remaining maturities of approximately 12 months as of the dates indicated below, were as follows:

(In thousands)	As of December 31, 2024	As of June 30, 2024
Cash flow hedge contracts - foreign currency		
Purchase	$ 411,817	$ 426,839
Sell	$ 137,830	$ 76,342
Net investment hedge contracts - foreign currency		
Sell	$ 274,591	$ 273,952
Other foreign currency hedge contracts		
Purchase	$ 579,914	$ 589,171
Sell	$ 329,209	$ 411,635

Schedule of Derivative Instruments, Fair Value

The locations and fair value of our derivatives reported in our Condensed Consolidated Balance Sheets as of the dates indicated below were as follows:

	Asset Derivatives			Liability Derivatives		
	Balance Sheet Location	As of December 31, 2024	As of June 30, 2024	Balance Sheet Location	As of December 31, 2024	As of June 30, 2024
(In thousands)		Fair Value			Fair Value	
Derivatives designated as hedging instruments						
Foreign exchange contracts	Other current assets	$ 20,232	$ 13,783	Other current liabilities	$ (6,576)	$ (8,066)
Total derivatives designated as hedging instruments		20,232	13,783		(6,576)	(8,066)
Derivatives not designated as hedging instruments						
Foreign exchange contracts	Other current assets	14,366	22,720	Other current liabilities	(7,825)	(7,617)
Total derivatives not designated as hedging instruments		14,366	22,720		(7,825)	(7,617)
Total derivatives		$ 34,598	$ 36,503		$ (14,401)	$ (15,683)

Schedule of Balances and Changes in Accumulated Other Comprehensive Income Related to Derivative Instruments

The changes in AOCI, before taxes, related to derivatives for the indicated periods were as follows:

	Three Months Ended December 31,		Six Months Ended December 31,	
(In thousands)	2024	2023	2024	2023
Beginning AOCI	$ 61,494	$ 75,558	$ 68,903	$ 81,611
Amount reclassified to earnings as net gains	(2,260)	(8,953)	(5,768)	(16,061)
Net change in unrealized gains	10,601	200	6,700	1,255
Ending AOCI	$ 69,835	$ 66,805	$ 69,835	$ 66,805

Schedule of Offsetting Derivative Assets

The information related to the offsetting arrangements for the periods indicated was as follows:

As of December 31, 2024				Gross Amounts of Derivatives Not Offset in the Condensed Consolidated Balance Sheets		
(In thousands)	Gross Amounts of Derivatives	Gross Amounts of Derivatives Offset in the Condensed Consolidated Balance Sheets	Net Amount of Derivatives Presented in the Condensed Consolidated Balance Sheets	Financial Instruments	Cash Collateral Received	Net Amount
Derivatives - assets	$ 34,598	$ —	$ 34,598	$ (14,401)	$ —	$ 20,197
Derivatives - liabilities	$ (14,401)	$ —	$ (14,401)	$ 14,401	$ —	$ —

As of June 30, 2024				Gross Amounts of Derivatives Not Offset in the Condensed Consolidated Balance Sheets		
(In thousands)	Gross Amounts of Derivatives	Gross Amounts of Derivatives Offset in the Condensed Consolidated Balance Sheets	Net Amount of Derivatives Presented in the Condensed Consolidated Balance Sheets	Financial Instruments	Cash Collateral Received	Net Amount
Derivatives - assets	$ 36,503	$ —	$ 36,503	$ (15,173)	$ —	$ 21,330
Derivatives - liabilities	$ (15,683)	$ —	$ (15,683)	$ 15,173	$ —	$ (510)

Schedule of Offsetting Derivative Liabilities

The information related to the offsetting arrangements for the periods indicated was as follows:

As of December 31, 2024				Gross Amounts of Derivatives Not Offset in the Condensed Consolidated Balance Sheets		
(In thousands)	Gross Amounts of Derivatives	Gross Amounts of Derivatives Offset in the Condensed Consolidated Balance Sheets	Net Amount of Derivatives Presented in the Condensed Consolidated Balance Sheets	Financial Instruments	Cash Collateral Received	Net Amount
Derivatives - assets	$ 34,598	$ —	$ 34,598	$ (14,401)	$ —	$ 20,197
Derivatives - liabilities	$ (14,401)	$ —	$ (14,401)	$ 14,401	$ —	$ —

As of June 30, 2024				Gross Amounts of Derivatives Not Offset in the Condensed Consolidated Balance Sheets		
(In thousands)	Gross Amounts of Derivatives	Gross Amounts of Derivatives Offset in the Condensed Consolidated Balance Sheets	Net Amount of Derivatives Presented in the Condensed Consolidated Balance Sheets	Financial Instruments	Cash Collateral Received	Net Amount
Derivatives - assets	$ 36,503	$ —	$ 36,503	$ (15,173)	$ —	$ 21,330
Derivatives - liabilities	$ (15,683)	$ —	$ (15,683)	$ 15,173	$ —	$ (510)

XML 53 R41.htm IDEA: XBRL DOCUMENT

SEGMENT REPORTING AND GEOGRAPHIC INFORMATION (Tables)

Segment Reporting [Abstract]

	6 Months Ended
	Dec. 31, 2024

Schedule of Results for Reportable Segments

The following is a summary of results for each of our three reportable segments for the indicated periods:

	Three Months Ended December 31,		Six Months Ended December 31,	
(In thousands)	2024	2023	2024	2023
Semiconductor Process Control:				
Revenues	$ 2,755,743	$ 2,194,079	$ 5,330,894	$ 4,329,557
Segment gross profit	1,763,077	1,418,339	3,379,859	2,804,868
Specialty Semiconductor Process:				
Revenues	160,407	150,065	288,741	276,784
Segment gross profit	81,122	81,278	145,616	150,579
PCB and Component Inspection:				
Revenues	161,080	143,032	299,063	279,075
Segment gross profit	55,526	57,165	113,063	96,985
Totals:				
Revenues for reportable segments	$ 3,077,230	$ 2,487,176	$ 5,918,698	$ 4,885,416
Segment gross profit	$ 1,899,725	$ 1,556,782	$ 3,638,538	$ 3,052,432

Schedule of Reconciliation of Total Reportable Segments Revenue to Total Revenue

The following table reconciles total reportable segment revenues to total revenues for the indicated periods:

	Three Months Ended December 31,		Six Months Ended December 31,	
(In thousands)	2024	2023	2024	2023
Total revenues for reportable segments	$ 3,077,230	$ 2,487,176	$ 5,918,698	$ 4,885,416
Corporate allocations and effects of changes in foreign currency exchange rates	(379)	(450)	(306)	(1,734)
Total revenues	$ 3,076,851	$ 2,486,726	$ 5,918,392	$ 4,883,682

Schedule of Reconciliation of Total Segment Gross Profit to Income Before Income Taxes

The following table reconciles total segment gross profit to income before income taxes for the indicated periods:

	Three Months Ended December 31,		Six Months Ended December 31,	
(In thousands)	2024	2023	2024	2023
Total segment gross profit	$ 1,899,725	$ 1,556,782	$ 3,638,538	$ 3,052,432
Acquisition-related charges, corporate allocations and effects of changes in foreign currency exchange rates[1]	44,335	46,802	89,038	92,387
R&D	346,157	320,418	669,302	631,632
SG&A	267,081	237,244	518,123	476,889
Impairment of goodwill and purchased intangible assets	239,100	219,000	239,100	219,000
Interest expense	74,981	74,202	157,152	148,436
Other expense (income), net	(44,458)	(32,154)	(85,393)	(58,893)
Income before income taxes	$ 972,529	$ 691,270	$ 2,051,216	$ 1,542,981

(1)Acquisition-related charges primarily include amortization of intangible assets and other acquisition-related costs classified or presented as part of costs of revenues.

Schedule of Revenues by Geographic Region

The following is a summary of revenues by geographic region, based on ship-to location, for the indicated periods:

	Three Months Ended December 31,				Six Months Ended December 31,			
(Dollar amounts in thousands)	2024		2023		2024		2023	
Revenues:								
China	$ 1,092,525	36 %	$ 1,027,780	41 %	$ 2,290,829	39 %	$ 2,053,724	42 %
Taiwan	881,211	29 %	375,259	15 %	1,343,202	23 %	780,602	16 %
Korea	357,434	12 %	310,672	12 %	596,108	10 %	530,493	11 %
North America	286,191	9 %	263,613	11 %	787,134	13 %	514,326	10 %
Japan	228,614	7 %	297,757	12 %	417,183	7 %	525,134	11 %
Europe and Israel	134,266	4 %	123,362	5 %	279,086	5 %	291,798	6 %
Rest of Asia	96,610	3 %	88,283	4 %	204,850	3 %	187,605	4 %
Total	$ 3,076,851	100 %	$ 2,486,726	100 %	$ 5,918,392	100 %	$ 4,883,682	100 %

Schedule of Revenues by Major Products

The following is a summary of revenues by major product categories for the indicated periods:

(Dollar amounts in thousands)	Three Months Ended December 31, 2024		Three Months Ended December 31, 2023		Six Months Ended December 31, 2024		Six Months Ended December 31, 2023	
Revenues:								
Wafer Inspection	$ 1,562,610	51 %	$ 1,166,484	47 %	$ 2,931,553	50 %	$ 2,176,682	45 %
Patterning	530,680	17 %	430,384	17 %	1,107,089	19 %	972,872	20 %
Specialty Semiconductor Process	142,987	5 %	136,278	6 %	255,789	4 %	248,381	5 %
PCB and Component Inspection	93,327	3 %	77,298	3 %	166,235	3 %	148,462	3 %
Services	667,389	22 %	564,917	23 %	1,311,541	22 %	1,125,209	23 %
Other	79,858	2 %	111,365	4 %	146,185	2 %	212,076	4 %
Total	$ 3,076,851	100 %	$ 2,486,726	100 %	$ 5,918,392	100 %	$ 4,883,682	100 %

Schedule of Long-Lived Assets by Geographic Region

Land, property and equipment, net by geographic region as of the dates indicated below were as follows:

(In thousands)	As of December 31, 2024	As of June 30, 2024
Land, property and equipment, net:		
United States	$ 700,963	$ 689,937
Europe	218,372	155,812
Singapore	147,895	148,557
Israel	75,685	84,279
Rest of Asia	31,013	31,383
Total	$ 1,173,928	$ 1,109,968

XML 54 R42.htm IDEA: XBRL DOCUMENT

REVENUE - Schedule of Contract Balances (Details) - USD ($) $ in Thousands	6 Months Ended Dec. 31, 2024	Jun. 30, 2024
Accounts receivable, net		
Accounts receivable, net	$ 2,334,977	$ 1,833,041
Change in accounts receivable, net	$ 501,936	
Percentage change in accounts receivable, net	27.00%	
Contract assets		
Contract assets	$ 82,292	69,259
Change in contract assets	$ 13,033	
Percentage change in contract assets	19.00%	
Contract liabilities		
Contract liabilities	$ 1,927,747	$ 1,782,242
Change in contract liabilities	$ 145,505	
Percentage change in contract liabilities	8.00%	

XML 55 R43.htm IDEA: XBRL DOCUMENT

REVENUE - Additional Information (Details) $ in Millions	6 Months Ended Dec. 31, 2024 USD ($)
Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction [Line Items]	
Revenue remainder payable acceptance period	30 days
Change in contract assets	$ 64.0
Contract assets reclassified to accounts receivable, net	51.0
Change in contract liabilities, revenue recognized	$ 1,140.0
Minimum	
Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction [Line Items]	
Revenue payment terms required payment percentage of total contract consideration within 30 To 60 days of shipment	70.00%
Maximum	
Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction [Line Items]	
Revenue payment terms required payment percentage of total contract consideration within 30 To 60 days of shipment	90.00%

XML 56 R44.htm IDEA: XBRL DOCUMENT

REVENUE - Remaining Performance Obligations (Details) - USD ($) $ in Thousands	Dec. 31, 2024	Sep. 30, 2024	Jun. 30, 2024
Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction [Line Items]			
Remaining performance obligation	$ 9,140,000		
Customer deposits	542,900		
Contract liabilities	1,927,747		$ 1,782,242
Adjustment in remaining performance obligation	$ (430,000)		
Product shipment percentage included in prior remaining performance obligation		50.00%	
Product shipment percentage included in prior remaining performance obligation, period		12 months	
Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction, Start Date [Axis]: 2025-01-01			
Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction [Line Items]			
Remaining performance obligation, expected timing of satisfaction, period	12 months		
Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction, Start Date [Axis]: 2026-01-01			
Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction [Line Items]			
Remaining performance obligation, expected timing of satisfaction, period	12 months		
Minimum | Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction, Start Date [Axis]: 2025-01-01			
Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction [Line Items]			
Remaining performance obligation, percentage	67.00%		
Minimum | Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction, Start Date [Axis]: 2026-01-01			
Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction [Line Items]			
Remaining performance obligation, percentage	20.00%		
Maximum | Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction, Start Date [Axis]: 2025-01-01			
Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction [Line Items]			
Remaining performance obligation, percentage	72.00%		
Maximum | Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction, Start Date [Axis]: 2026-01-01			
Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction [Line Items]			
Remaining performance obligation, percentage	25.00%		

XML 57 R45.htm IDEA: XBRL DOCUMENT

FAIR VALUE MEASUREMENTS (Details) - USD ($) $ in Thousands	Dec. 31, 2024	Jun. 30, 2024
Other current assets:		
Derivative assets	$ 34,598	$ 36,503
Liabilities		
Derivative liabilities	(14,401)	(15,683)
Cash excluded from fair value measurement	537,400	287,600
Time deposits excluded from fair value measurement	265,100	932,400
Time deposits, cash equivalents excluded from fair value measurement	61,800	66,200
Recurring		
Marketable securities:		
Total cash equivalents and marketable securities	2,977,838	3,283,969
Other current assets:		
Derivative assets	34,598	36,503

Other non-current assets:		
Executive Deferred Savings Plan	320,295	303,365
Total financial assets	3,332,731	3,623,837
Liabilities		
Derivative liabilities	(14,401)	(15,683)
Total financial liabilities	(14,401)	(15,683)
Recurring | Corporate debt securities		
Cash equivalents:		
Cash equivalents	3,631	2,312
Marketable securities:		
Marketable securities	873,071	771,920
Recurring | Money market funds and other		
Cash equivalents:		
Cash equivalents	1,215,402	1,585,832
Recurring | U.S. Treasury securities		
Cash equivalents:		
Cash equivalents	19,962	35,158
Marketable securities:		
Marketable securities	701,153	716,148
Recurring | Municipal securities		
Marketable securities:		
Marketable securities	56,018	41,159
Recurring | U.S. Government agency securities		
Marketable securities:		
Marketable securities	92,663	105,874
Recurring | Equity securities		
Marketable securities:		
Marketable securities	15,938	25,566
Recurring | Quoted Prices in Active Markets for Identical Assets (Level 1)		
Marketable securities:		
Total cash equivalents and marketable securities	1,923,119	2,193,502
Other current assets:		
Derivative assets	0	0
Other non-current assets:		
Executive Deferred Savings Plan	276,125	272,816
Total financial assets	2,199,244	2,466,318
Liabilities		
Derivative liabilities	0	0
Total financial liabilities	0	0
Recurring | Quoted Prices in Active Markets for Identical Assets (Level 1) | Corporate debt securities		
Cash equivalents:		
Cash equivalents	0	0
Marketable securities:		
Marketable securities	0	0
Recurring | Quoted Prices in Active Markets for Identical Assets (Level 1) | Money market funds and other		
Cash equivalents:		
Cash equivalents	1,215,402	1,585,832
Recurring | Quoted Prices in Active Markets for Identical Assets (Level 1) | U.S. Treasury securities		
Cash equivalents:		
Cash equivalents	0	0
Marketable securities:		
Marketable securities	599,116	476,230
Recurring | Quoted Prices in Active Markets for Identical Assets (Level 1) | Municipal securities		
Marketable securities:		
Marketable securities	0	0
Recurring | Quoted Prices in Active Markets for Identical Assets (Level 1) | U.S. Government agency securities		
Marketable securities:		
Marketable securities	92,663	105,874
Recurring | Quoted Prices in Active Markets for Identical Assets (Level 1) | Equity securities		
Marketable securities:		
Marketable securities	15,938	25,566
Recurring | Significant Other Observable Inputs (Level 2)		
Marketable securities:		
Total cash equivalents and marketable securities	1,054,719	1,090,467
Other current assets:		
Derivative assets	34,598	36,503
Other non-current assets:		
Executive Deferred Savings Plan	44,170	30,549
Total financial assets	1,133,487	1,157,519
Liabilities		
Derivative liabilities	(14,401)	(15,683)
Total financial liabilities	(14,401)	(15,683)
Recurring | Significant Other Observable Inputs (Level 2) | Corporate debt securities		
Cash equivalents:		
Cash equivalents	3,631	2,312
Marketable securities:		
Marketable securities	873,071	771,920
Recurring | Significant Other Observable Inputs (Level 2) | Money market funds and other		
Cash equivalents:		
Cash equivalents	0	0
Recurring | Significant Other Observable Inputs (Level 2) | U.S. Treasury securities		
Cash equivalents:		
Cash equivalents	19,962	35,158
Marketable securities:		
Marketable securities	102,037	239,918
Recurring | Significant Other Observable Inputs (Level 2) | Municipal securities		
Marketable securities:		
Marketable securities	56,018	41,159
Recurring | Significant Other Observable Inputs (Level 2) | U.S. Government agency securities		
Marketable securities:		
Marketable securities	0	0
Recurring | Significant Other Observable Inputs (Level 2) | Equity securities		
Marketable securities:		
Marketable securities	$ 0	$ 0

COMPONENTS - Balance Sheet Components (Details) - USD ($) $ in Thousands	Dec. 31, 2024	Dec. 31, 2023	Dec. 31, 2024	Dec. 31, 2023	Jun. 30, 2024
Accounts receivable, net:					
Accounts receivable, gross	$ 2,365,480		$ 2,365,480		$ 1,865,823
Allowance for credit losses	(30,503)		(30,503)		(32,782)
Accounts receivable, net	2,334,977		2,334,977		1,833,041
Inventories:					
Customer service parts	585,981		585,981		589,751
Raw materials	1,409,128		1,409,128		1,485,400
Work-in-process	768,134		768,134		700,895
Finished goods	283,097		283,097		258,735
Inventories	3,046,340		3,046,340		3,034,781
Other current assets:					
Deferred costs of revenues	250,035		250,035		279,879
Prepaid expenses	143,956		143,956		124,969
Contract assets	82,292		82,292		69,259
Prepaid income and other taxes	69,755		69,755		102,398
Other current assets	64,844		64,844		82,822
Other current assets, total	610,882		610,882		659,327
Land, property and equipment, net:					
Land	86,670		86,670		78,260
Buildings and leasehold improvements	986,859		986,859		919,919
Machinery and equipment	1,164,974		1,164,974		1,116,793
Office furniture and fixtures	67,582		67,582		64,480
Construction-in-process	255,852		255,852		215,006
Land, property and equipment, gross	2,561,937		2,561,937		2,394,458
Less: accumulated depreciation	(1,388,009)		(1,388,009)		(1,284,490)
Land, property and equipment, net	1,173,928		1,173,928		1,109,968
Other non-current assets:					
Executive Deferred Savings Plan	320,295		320,295		303,365
Operating lease right of use assets	$ 249,036		$ 249,036		$ 231,812
Operating lease, right-of-use asset, statement of financial position [Extensible List]	Other non-current assets, total		Other non-current assets, total		Other non-current assets, total
Other non-current assets	$ 149,722		$ 149,722		$ 157,546
Other non-current assets, total	719,053		719,053		692,723
Other current liabilities:					
Compensation and benefits	547,845		547,845		371,713
Customer deposits	486,322		486,322		645,893
Executive Deferred Savings Plan	321,464		321,464		303,088
Income taxes payable	185,191		185,191		146,740
Interest payable	122,783		122,783		128,727
Operating lease liabilities	$ 40,578		$ 40,578		$ 36,391
Operating lease, liability, current, statement of financial position [Extensible Enumeration]	Other current liabilities, total		Other current liabilities, total		Other current liabilities, total
Other liabilities and accrued expenses	$ 407,195		$ 407,195		$ 431,017
Other current liabilities, total	2,111,378		2,111,378		2,063,569
Other non-current liabilities:					
Income taxes payable	224,208		224,208		291,106
Operating lease liabilities	$ 149,648		$ 149,648		$ 153,117
Operating lease, liability, noncurrent, statement of financial position [Extensible Enumeration]	Other non-current liabilities, total		Other non-current liabilities, total		Other non-current liabilities, total
Customer deposits	$ 56,535		$ 56,535		$ 99,794
Pension liabilities	53,094		53,094		51,778
Other non-current liabilities	155,633		155,633		147,320
Other non-current liabilities, total	639,118		639,118		$ 743,115
SG&A					
Other non-current liabilities:					
Expense associated with changes in the EDSP liability	3,300	$ 25,800	21,300	$ 16,500	
Gain on deferred compensation plan assets	$ 3,500	$ 25,700	$ 21,400	$ 16,200	

XML 59 R47.htm IDEA: XBRL DOCUMENT

FINANCIAL STATEMENT COMPONENTS - Accumulated Other Comprehensive Income (Loss) (Details) - USD ($) $ in Thousands	Dec. 31, 2024	Sep. 30, 2024
AOCI Attributable to Parent, Net of Tax [Roll Forward]		
Beginning balance		$ 3,368,328
Ending balance	$ 3,584,549	
Accumulated Other Comprehensive Income (Loss)		
AOCI Attributable to Parent, Net of Tax [Roll Forward]		
Beginning balance		(49,075)
Ending balance	(46,386)	
Currency Translation Adjustments		
AOCI Attributable to Parent, Net of Tax [Roll Forward]		
Beginning balance		(75,846)
Ending balance	(80,016)	
Unrealized Gains (Losses) on Available-for-Sale Securities		
AOCI Attributable to Parent, Net of Tax [Roll Forward]		
Beginning balance		(3,654)
Ending balance	2,316	
Unrealized Gains (Losses) on Derivatives		
AOCI Attributable to Parent, Net of Tax [Roll Forward]		
Beginning balance		46,243
Ending balance	46,557	
Unrealized Gains (Losses) on Defined Benefit Plans		
AOCI Attributable to Parent, Net of Tax [Roll Forward]		
Beginning balance		$ (15,818)
Ending balance	$ (15,243)	

XML 60 R48.htm IDEA: XBRL DOCUMENT

FINANCIAL STATEMENT COMPONENTS - Effects on Net Income (Loss) of Amounts Reclassified	3 Months Ended				6 Months Ended	
	Dec. 31, 2024	Sep. 30, 2024	Dec. 31, 2023	Sep. 30, 2023	Dec. 31, 2024	Dec. 31, 2023

from AOCI (Details) - USD ($) $ in Thousands

Accumulated Other Comprehensive Income (Loss)							
Revenues	$ 3,076,851		$ 2,486,726		$ 5,918,392	$ 4,883,682	
Costs of revenues and operating expenses	(2,073,799)		(1,753,408)		(3,795,417)	(3,251,158)	
Interest expense	(74,981)		(74,202)		(157,152)	(148,436)	
Net gains reclassified from AOCI	824,527	$ 945,851	582,534	$ 741,375	1,770,378	1,323,909	
Other expense (income), net	(44,458)		(32,154)		(85,393)	(58,893)	
Unrealized Gains (Losses) on Defined Benefit Plans							
Accumulated Other Comprehensive Income (Loss)							
Reclassification adjustment from AOCI, net of tax	200		300		400	500	
Reclassification out of accumulated other comprehensive income | Unrealized gains on cash flow hedges from foreign exchange and interest rate contracts							
Accumulated Other Comprehensive Income (Loss)							
Revenues	1,011		8,036		3,546	11,432	
Costs of revenues and operating expenses	428		(20)		454	2,755	
Interest expense	821		937		1,768	1,874	
Net gains reclassified from AOCI	2,260		8,953		5,768	16,061	
Reclassification out of accumulated other comprehensive income | Unrealized gains (losses) on available-for-sale securities							
Accumulated Other Comprehensive Income (Loss)							
Other expense (income), net	$ 1		$ (61)		$ 0	$ (73)	

XML 61 R49.htm IDEA: XBRL DOCUMENT

MARKETABLE SECURITIES - Amortized Cost and Fair Value (Details) - USD ($) $ in Thousands

	Dec. 31, 2024	Jun. 30, 2024
Debt Securities, Available-for-sale [Line Items]		
Available-for-sale securities, fair value	$ 1,926,189	
Money market funds and other	1,215,402	$ 1,585,832
Subtotal, amortized cost	2,958,948	3,263,058
Subtotal, gross unrealized gains	4,957	1,221
Subtotal, gross unrealized losses	(2,005)	(5,876)
Subtotal, fair value	2,961,900	3,258,403
Add: Time deposits	265,122	932,436
Cash equivalents, amortized cost	1,300,828	1,689,540
Cash equivalents, gross unrealized gains	5	0
Cash equivalents, gross unrealized losses	0	(1)
Cash equivalents, fair value	1,300,833	1,689,539
Marketable securities, amortized cost	1,923,242	2,505,954
Marketable securities, gross unrealized gains	4,952	1,221
Marketable securities, gross unrealized losses	(2,005)	(5,875)
Available-for-sale marketable securities, Fair Value	1,926,189	2,501,300
Corporate debt securities		
Debt Securities, Available-for-sale [Line Items]		
Amortized Cost	874,139	775,277
Available-for-sale securities, gross unrealized gains	3,086	973
Available-for-sale securities, gross unrealized losses	(523)	(2,018)
Available-for-sale securities, fair value	876,702	774,232
Municipal securities		
Debt Securities, Available-for-sale [Line Items]		
Amortized Cost	55,911	41,343
Available-for-sale securities, gross unrealized gains	148	13
Available-for-sale securities, gross unrealized losses	(41)	(197)
Available-for-sale securities, fair value	56,018	41,159
U.S. Government agency securities		
Debt Securities, Available-for-sale [Line Items]		
Amortized Cost	92,412	106,101
Available-for-sale securities, gross unrealized gains	340	26
Available-for-sale securities, gross unrealized losses	(89)	(253)
Available-for-sale securities, fair value	92,663	105,874
U.S. Treasury securities		
Debt Securities, Available-for-sale [Line Items]		
Amortized Cost	721,084	754,505
Available-for-sale securities, gross unrealized gains	1,383	209
Available-for-sale securities, gross unrealized losses	(1,352)	(3,408)
Available-for-sale securities, fair value	$ 721,115	$ 751,306

XML 62 R50.htm IDEA: XBRL DOCUMENT

MARKETABLE SECURITIES - Additional Information (Details) $ in Millions

	3 Months Ended		6 Months Ended		
	Dec. 31, 2024 USD ($) investment	Dec. 31, 2023 USD ($)	Dec. 31, 2024 USD ($) investment	Dec. 31, 2023 USD ($)	Jun. 30, 2024 USD ($)
Debt Securities, Available-for-sale [Line Items]					
Number of investments in an unrealized loss position | investment	200		200		
Equity securities, cost	$ 22.9		$ 22.9		$ 22.9
Unrealized gains (losses) for equity marketable securities	$ (3.7)	$ 1.2	$ (9.6)	$ (3.1)	
Corporate and Government securities					
Debt Securities, Available-for-sale [Line Items]					
Investment portfolio, maximum maturity term	3 years		3 years		

XML 63 R51.htm IDEA: XBRL DOCUMENT

MARKETABLE SECURITIES - Continuous Unrealized Loss Position (Details) - USD ($) $ in Thousands

	Dec. 31, 2024	Jun. 30, 2024
Debt Securities, Available-for-sale [Line Items]		
Less than 12 months, fair value	$ 474,035	$ 897,988
Less than 12 months, gross unrealized losses	(1,641)	(2,200)
12 months or greater, fair value	98,391	295,809
12 months or greater, gross unrealized losses	(364)	(3,676)
Fair Value	572,426	1,193,797
Gross Unrealized Losses	(2,005)	(5,876)
Corporate debt securities		
Debt Securities, Available-for-sale [Line Items]		

Less than 12 months, fair value	172,297	355,882
Less than 12 months, gross unrealized losses	(410)	(942)
12 months or greater, fair value	41,908	100,957
12 months or greater, gross unrealized losses	(113)	(1,076)
Fair Value	214,205	456,839
Gross Unrealized Losses	(523)	(2,018)
Municipal securities		
Debt Securities, Available-for-sale [Line Items]		
Less than 12 months, fair value	15,675	17,364
Less than 12 months, gross unrealized losses	(33)	(81)
12 months or greater, fair value	2,453	10,788
12 months or greater, gross unrealized losses	(8)	(116)
Fair Value	18,128	28,152
Gross Unrealized Losses	(41)	(197)
U.S. Government agency securities		
Debt Securities, Available-for-sale [Line Items]		
Less than 12 months, fair value	17,245	58,598
Less than 12 months, gross unrealized losses	(89)	(137)
12 months or greater, fair value	0	17,197
12 months or greater, gross unrealized losses	0	(116)
Fair Value	17,245	75,795
Gross Unrealized Losses	(89)	(253)
U.S. Treasury securities		
Debt Securities, Available-for-sale [Line Items]		
Less than 12 months, fair value	268,818	466,144
Less than 12 months, gross unrealized losses	(1,109)	(1,040)
12 months or greater, fair value	54,030	166,867
12 months or greater, gross unrealized losses	(243)	(2,368)
Fair Value	322,848	633,011
Gross Unrealized Losses	$ (1,352)	$ (3,408)

XML 64 R52.htm IDEA: XBRL DOCUMENT

MARKETABLE SECURITIES - Contractual Maturities (Details) - USD ($) $ in Thousands	**Dec. 31, 2024**	**Jun. 30, 2024**
Amortized Cost		
Due within one year	$ 954,567	
Due after one year through three years	968,675	
Amortized Cost	1,923,242	$ 2,505,954
Fair Value		
Due within one year	955,495	
Due after one year through three years	970,694	
Fair Value	$ 1,926,189	

XML 65 R53.htm IDEA: XBRL DOCUMENT

GOODWILL AND PURCHASED INTANGIBLE ASSETS - Schedule of Goodwill (Details) $ in Thousands	**6 Months Ended Dec. 31, 2024 USD ($)**
Goodwill [Roll Forward]	
Beginning balance	$ 2,015,726
Goodwill impairment	(230,400)
Foreign currency adjustments	(29)
Ending balance	1,785,297
Semiconductor Process Control	
Goodwill [Roll Forward]	
Beginning balance	753,018
Goodwill impairment	0
Foreign currency adjustments	(29)
Ending balance	752,989
Specialty Semiconductor Process	
Goodwill [Roll Forward]	
Beginning balance	681,858
Goodwill impairment	0
Foreign currency adjustments	0
Ending balance	681,858
PCB and Component Inspection	
Goodwill [Roll Forward]	
Beginning balance	580,850
Goodwill impairment	(230,400)
Foreign currency adjustments	0
Ending balance	$ 350,450

XML 66 R54.htm IDEA: XBRL DOCUMENT

GOODWILL AND PURCHASED INTANGIBLE ASSETS - Additional Information (Details) - USD ($) $ in Thousands	**3 Months Ended**		**6 Months Ended**		
	Dec. 31, 2024	**Dec. 31, 2023**	**Dec. 31, 2024**	**Dec. 31, 2023**	**Jun. 30, 2024**
Goodwill [Line Items]					
Impairment of goodwill and purchased intangible assets			$ 230,400		
Impairment, Intangible Asset, Finite-Lived, Statement of Income or Comprehensive Income [Extensible Enumeration]	Impairment of goodwill and purchased intangible assets	Impairment of goodwill and purchased intangible assets			
Intangible asset impairment charge	$ 8,700	$ 26,400			
Impairment of goodwill and purchased intangible assets	239,100	219,000	239,100	$ 219,000	
Amortization of intangible assets	58,900	59,400	115,600	$ 122,700	
Semiconductor Process Control:					
Goodwill [Line Items]					
Impairment of goodwill and purchased intangible assets			0		
Non-deductible impairment of goodwill	277,600		277,600		$ 277,600
Specialty Semiconductor Process					
Goodwill [Line Items]					
Impairment of goodwill and purchased intangible assets			0		
Non-deductible impairment of goodwill					144,200
PCB And Component Inspection					
Goodwill [Line Items]					

Impairment of goodwill and purchased intangible assets				230,400	
Non-deductible impairment of goodwill	70,500			$ 70,500	$ 70,500
PCB And Component Inspection					
Goodwill [Line Items]					
Impairment of goodwill and purchased intangible assets	$ 230,400		$ 192,600		
PCB And Component Inspection | Valuation, Income Approach					
Goodwill [Line Items]					
Reporting unit, percentage of fair value	75.00%			75.00%	
PCB And Component Inspection | Valuation, Market Approach					
Goodwill [Line Items]					
Reporting unit, percentage of fair value	25.00%			25.00%	
Specialty Semiconductor Process					
Goodwill [Line Items]					
Impairment of goodwill and purchased intangible assets	$ 0				

XML 67 R55.htm IDEA: XBRL DOCUMENT

GOODWILL AND PURCHASED INTANGIBLE ASSETS - Purchased Intangible Assets (Details) - USD ($) $ in Thousands	**Dec. 31, 2024**	**Jun. 30, 2024**
Purchased Intangible Assets		
Intangible assets subject to amortization, gross	$ 2,117,260	$ 2,113,060
Intangible assets, gross	2,163,334	2,159,134
Intangible assets subject to amortization, accumulated amortization and impairment	1,594,862	1,473,537
Accumulated Amortization and Impairment	1,614,689	1,490,370
Total	522,398	639,523
Purchased intangible assets, net	548,645	668,764
In-process research and development		
Purchased Intangible Assets		
Indefinite-lived intangible assets, gross	46,074	46,074
Indefinite-lived intangible assets, other accumulated adjustments	19,827	16,833
Indefinite-lived intangible assets, net	26,247	29,241
Existing technology		
Purchased Intangible Assets		
Intangible assets subject to amortization, gross	1,552,074	1,552,074
Intangible assets subject to amortization, accumulated amortization and impairment	1,138,143	1,045,585
Total	413,931	506,489
Customer relationships		
Purchased Intangible Assets		
Intangible assets subject to amortization, gross	358,567	358,567
Intangible assets subject to amortization, accumulated amortization and impairment	267,026	248,106
Total	91,541	110,461
Trade name / Trademark		
Purchased Intangible Assets		
Intangible assets subject to amortization, gross	119,083	119,083
Intangible assets subject to amortization, accumulated amortization and impairment	106,704	97,106
Total	12,379	21,977
Order backlog and other		
Purchased Intangible Assets		
Intangible assets subject to amortization, gross	87,536	83,336
Intangible assets subject to amortization, accumulated amortization and impairment	82,989	82,740
Total	$ 4,547	$ 596

XML 68 R56.htm IDEA: XBRL DOCUMENT

GOODWILL AND PURCHASED INTANGIBLE ASSETS - Future Estimated Amortization Expense (Details) - USD ($) $ in Thousands	**Dec. 31, 2024**	**Jun. 30, 2024**
Remaing Estimated Amortization Expense		
2025 (remaining six months)	$ 104,749	
2026	195,762	
2027	123,250	
2028	48,016	
2029	35,130	
2030	15,491	
Total	$ 522,398	$ 639,523

XML 69 R57.htm IDEA: XBRL DOCUMENT

DEBT - Schedule of Debt (Details) - USD ($) $ in Thousands	**Dec. 31, 2024**	**Jun. 30, 2024**	**Feb. 29, 2024**
Debt Instrument			
Total	$ 5,950,000	$ 6,700,000	
Unamortized discount	(24,070)	(24,866)	
Unamortized debt issuance costs	(43,543)	(44,999)	
Total	5,882,387	6,630,135	
Current portion of long-term debt	0	749,936	
Long-term debt	$ 5,882,387	5,880,199	
Fixed-rate 4.650% Senior Notes due on November 1, 2024 | Senior notes			
Debt Instrument			
Stated interest rate	4.65%		
Debt outstanding	$ 0	$ 750,000	
Effective interest rate	0.00%	4.682%	
Fixed-rate 4.100% Senior Notes due on March 15, 2029 | Senior notes			
Debt Instrument			
Stated interest rate	4.10%		
Debt outstanding	$ 800,000	$ 800,000	
Effective interest rate	4.159%	4.159%	
Fixed-rate 4.650% Senior Notes due on July 15, 2032 | Senior notes			
Debt Instrument			
Stated interest rate	4.65%		
Debt outstanding	$ 1,000,000	$ 1,000,000	
Effective interest rate	4.657%	4.657%	
Fixed-rate 4.700% Senior Notes due on February 1, 2034 | Senior notes			
Debt Instrument			
Stated interest rate	4.70%		4.70%

Debt outstanding	$ 500,000	$ 500,000							
Effective interest rate	4.777%	4.777%							
Fixed-rate 5.650% Senior Notes due on November 1, 2034 | Senior notes									
Debt Instrument									
Stated interest rate	5.65%								
Debt outstanding	$ 250,000	$ 250,000							
Effective interest rate	5.67%	5.67%							
Fixed-rate 5.000% Senior Notes due on March 15, 2049 | Senior notes									
Debt Instrument									
Stated interest rate	5.00%								
Debt outstanding	$ 400,000	$ 400,000							
Effective interest rate	5.047%	5.047%							
Fixed-rate 3.300% Senior Notes due on March 1, 2050 | Senior notes									
Debt Instrument									
Stated interest rate	3.30%								
Debt outstanding	$ 750,000	$ 750,000							
Effective interest rate	3.302%	3.302%							
Fixed-rate 4.950% Senior Notes due on July 15, 2052 | Senior notes									
Debt Instrument									
Stated interest rate	4.95%		4.95%						
Debt outstanding	$ 1,450,000	$ 1,450,000	$ 1,450,000						
Effective interest rate	5.023%	5.023%							
Fixed-rate 5.250% Senior Notes due on July 15, 2062 | Senior notes									
Debt Instrument									
Stated interest rate	5.25%								
Debt outstanding	$ 800,000	$ 800,000							
Effective interest rate	5.259%	5.259%							

XML 70 R58.htm IDEA: XBRL DOCUMENT

DEBT - Senior Notes and Debt Redemption (Details) - USD ($)	**1 Months Ended**	**6 Months Ended**							
	Nov. 30, 2024	**Dec. 31, 2024**	**Dec. 31, 2023**	**Jun. 30, 2024**	**Feb. 29, 2024**	**Jun. 30, 2022**	**Feb. 29, 2020**	**Mar. 31, 2019**	**Nov. 30, 2014**
Debt Instrument									
Repayment of debt		$ 750,000,000	$ 0						
Senior notes									
Debt Instrument									
Redemption price		101.00%							
Fair value disclosure		$ 5,460,000,000		$ 6,260,000,000					
Senior notes | 2024 Senior Notes									
Debt Instrument									
Debt face amount					$ 750,000,000				
Senior notes | Fixed-rate 4.700% Senior Notes due on February 1, 2034									
Debt Instrument									
Debt face amount					$ 500,000,000.0				
Stated interest rate		4.70%			4.70%				
Debt instrument carrying amount		$ 500,000,000		500,000,000					
Senior notes | Fixed-rate 4.950% Senior Notes due on July 15, 2052									
Debt Instrument									
Debt face amount					$ 250,000,000.0				
Stated interest rate		4.95%			4.95%				
Debt instrument carrying amount		$ 1,450,000,000		$ 1,450,000,000	$ 1,450,000,000				
Senior notes | 2022 Senior Notes									
Debt Instrument									
Debt face amount						$ 3,000,000,000			
Senior notes | 2020 Senior Notes									
Debt Instrument									
Debt face amount							$ 750,000,000		
Senior notes | 2019 Senior Notes									
Debt Instrument									
Debt face amount								$ 1,200,000,000	
Senior notes | 2014 Senior Notes									
Debt Instrument									
Debt face amount									$ 2,500,000,000
Repayment of debt	$ 750,000,000								

XML 71 R59.htm IDEA: XBRL DOCUMENT

DEBT - Revolving Credit Facility (Details) - Line of credit - Revolving credit facility	**6 Months Ended**
	Dec. 31, 2024 USD ($) extension quarter
Debt Instrument	
Maximum borrowing capacity	$ 1,500,000,000
Increase of borrowing capacity	250,000,000
Debt outstanding	$ 0
Debt number of extension | extension	2
Extension period (in year)	1 year
Commitment fee percentage (in bps)	0.055%
Maximum leverage ratio	3.50
Covenant compliance, number of consecutive quarters | quarter	4
Maximum leverage ratio under a material acquisition or series of material acquisitions	4.00
Minimum	
Debt Instrument	
Commitment fee percentage (in bps)	0.045%
Maximum	
Debt Instrument	
Commitment fee percentage (in bps)	0.125%
Secured Overnight Financing Rate (SOFR)	
Debt Instrument	
Basis spread on variable rate (in bps)	0.10%
Secured Overnight Financing Rate (SOFR) | Minimum	

Debt Instrument	
Basis spread on variable rate (in bps)	0.75%
Secured Overnight Financing Rate (SOFR) | Maximum	
Debt Instrument	
Basis spread on variable rate (in bps)	1.25%
Alternative base rate | Minimum	
Debt Instrument	
Basis spread on variable rate (in bps)	0.00%
Alternative base rate | Maximum	
Debt Instrument	
Basis spread on variable rate (in bps)	0.25%
Adjusted Term Secured Overnight Financing Rate SOFR	
Debt Instrument	
Basis spread on variable rate (in bps)	0.825%

XML 72 R60.htm IDEA: XBRL DOCUMENT

LEASES - Additional Information (Details) - USD ($) $ in Millions	**3 Months Ended**		**6 Months Ended**		
	Dec. 31, 2024	**Dec. 31, 2023**	**Dec. 31, 2024**	**Dec. 31, 2023**	**Jun. 30, 2024**
Lessee, Lease, Description [Line Items]					
Total lease expense	$ 11.9	$ 12.9	$ 25.0	$ 25.2	
Operating leases, weighted average remaining lease term	6 years 3 months 18 days		6 years 3 months 18 days		6 years 8 months 12 days
Operating leases, weighted average discount rate	4.30%		4.30%		4.30%
Minimum					
Lessee, Lease, Description [Line Items]					
Remaining lease terms			1 year		
Maximum					
Lessee, Lease, Description [Line Items]					
Remaining lease terms			28 years		

XML 73 R61.htm IDEA: XBRL DOCUMENT

LEASES - Supplemental Cash Flow Information Related to Leases (Details) - USD ($) $ in Thousands	**6 Months Ended**	
	Dec. 31, 2024	**Dec. 31, 2023**
Leases [Abstract]		
Operating cash outflows from operating leases	$ 21,258	$ 20,504
Right of use assets obtained in exchange for new operating lease liabilities	$ 22,051	$ 38,513

XML 74 R62.htm IDEA: XBRL DOCUMENT

LEASES - Maturities of Lease Liabilities (Details) $ in Thousands	**Dec. 31, 2024 USD ($)**
Operating Leases, After Adoption of 842	
2025 (remaining six months)	$ 25,517
2026	46,172
2027	35,043
2028	23,828
2029	20,644
2030	70,436
Total lease payments	221,640
Less imputed interest	(31,414)
Total	$ 190,226

XML 75 R63.htm IDEA: XBRL DOCUMENT

EQUITY AND LONG-TERM INCENTIVE COMPENSATION PLANS - Equity Incentive Program and Assumed Equity Plans (Details) - shares shares in Thousands	**Dec. 31, 2024**	**Jun. 30, 2024**
2023 Plan		
Share-Based Compensation Arrangement by Share-Based Payment Award [Line Items]		
Number of shares available for grant (in shares)	10,019	10,240

XML 76 R64.htm IDEA: XBRL DOCUMENT

EQUITY AND LONG-TERM INCENTIVE COMPENSATION PLANS - Equity Incentive Plans General Information (Details) shares in Thousands	**6 Months Ended**
	Dec. 31, 2024 shares
Restricted stock unit, Performance-based and Service-based | Senior Management	
Available For Grant	
Restricted stock units granted (in shares)	(200)
2023 Plan	
Available For Grant	
Beginning balance (in shares)	10,240
Restricted stock units granted (in shares)	(319)
RSUs granted adjustment (in shares)	62
Restricted stock units canceled (in shares)	36
Ending balance (in shares)	10,019
Impact on share reserve multiplier	2.0
2023 Plan | Restricted stock unit, Performance-based and Service-based	
Available For Grant	
Ending balance (in shares)	100

XML 77 R65.htm IDEA: XBRL DOCUMENT

EQUITY AND LONG-TERM INCENTIVE COMPENSATION PLANS - Share-based Compensation Expense (Details) - USD ($) $ in Thousands	**3 Months Ended**		**6 Months Ended**		
	Dec. 31, 2024	**Dec. 31, 2023**	**Dec. 31, 2024**	**Dec. 31, 2023**	**Jun. 30, 2024**
Stock-based compensation expense					
Total stock-based compensation expense	$ 61,841	$ 48,620	$ 123,541	$ 97,392	
Stock-based compensation capitalized as inventory	21,500		21,500		$ 21,500
Costs of revenues					

Stock-based compensation expense				
Total stock-based compensation expense	10,469	8,082	20,258	15,751
R&D				
Stock-based compensation expense				
Total stock-based compensation expense	17,045	12,753	34,425	25,781
SG&A				
Stock-based compensation expense				
Total stock-based compensation expense	$ 34,327	$ 27,785	$ 68,858	$ 55,860

XML 78 R66.htm IDEA: XBRL DOCUMENT

EQUITY AND LONG-TERM INCENTIVE COMPENSATION PLANS - Restricted Stock Unit Activities (Details) - USD ($) $ / shares in Units, shares in Thousands, $ in Millions	**6 Months Ended**	
	Dec. 31, 2024	**Jun. 30, 2024**
Restricted stock units		
Weighted-Average Grant Date Fair Value		
Unrecognized stock-based compensation balance	$ 439.9	
Estimated weighted-average amortization period	1 year 4 months 24 days	
Intrinsic value	$ 832.4	
Restricted stock unit, Service-based | Minimum		
Weighted-Average Grant Date Fair Value		
Share-based vesting period	2 years	
Restricted stock unit, Service-based | Maximum		
Weighted-Average Grant Date Fair Value		
Share-based vesting period	4 years	
Restricted Stock Unit, Market-based and Service-based | Minimum		
Weighted-Average Grant Date Fair Value		
Share-based vesting period	3 years	
Restricted Stock Unit, Market-based and Service-based | Maximum		
Weighted-Average Grant Date Fair Value		
Share-based vesting period	4 years	
2023 Plan		
Shares		
Granted (in shares)	319	
Granted adjustments (in shares)	62	
Forfeited (in shares)	(36)	
Weighted-Average Grant Date Fair Value		
Number of shares available for grant (in shares)	10,019	10,240
2023 Plan | Restricted stock units		
Shares		
Outstanding restricted stock units, beginning (in shares)	1,467	
Granted (in shares)	160	
Granted adjustments (in shares)	(31)	
Vested and released (in shares)	(257)	
Forfeited (in shares)	(18)	
Outstanding restricted stock units, ending (in shares)	1,321	
Weighted-Average Grant Date Fair Value		
Outstanding restricted stock units, beginning (in dollars per share)	$ 424.66	
Granted (in dollars per share)	772.94	
Granted adjustments (in dollars per share)	397.40	
Vested and released (in dollars per share)	322.16	
Forfeited (in dollars per share)	469.66	
Outstanding restricted stock units, ending (in dollars per share)	$ 486.68	
2023 Plan | Restricted stock unit, Performance-based and Service-based		
Weighted-Average Grant Date Fair Value		
Number of shares available for grant (in shares)	100	

XML 79 R67.htm IDEA: XBRL DOCUMENT

STOCK REPURCHASE PROGRAM - Additional Information (Details) - USD ($) $ in Millions	**3 Months Ended**	
	Sep. 30, 2023	**Dec. 31, 2024**
Equity [Abstract]		
Increase of stock repurchase program authorized amount	$ 2,000.0	
Remaining shares authorized to be repurchased, amount		$ 963.2

XML 80 R68.htm IDEA: XBRL DOCUMENT

STOCK REPURCHASE PROGRAM - Summary of Share Repurchase Transactions (Details) - USD ($) shares in Thousands, $ in Thousands	**3 Months Ended**				**6 Months Ended**	
	Dec. 31, 2024	**Sep. 30, 2024**	**Dec. 31, 2023**	**Sep. 30, 2023**	**Dec. 31, 2024**	**Dec. 31, 2023**
Equity [Abstract]						
Number of shares of common stock repurchased (in shares)	979		848		1,719	1,804
Total cost of repurchases	$ 655,973	$ 570,936	$ 441,563	$ 459,093	$ 1,226,909	
Total cost of repurchases			$ 441,563			$ 900,656

XML 81 R69.htm IDEA: XBRL DOCUMENT

NET INCOME PER SHARE (Details) - USD ($) $ / shares in Units, shares in Thousands, $ in Thousands	**3 Months Ended**		**6 Months Ended**			
	Dec. 31, 2024	**Sep. 30, 2024**	**Dec. 31, 2023**	**Sep. 30, 2023**	**Dec. 31, 2024**	**Dec. 31, 2023**
Numerator:						
Net income	$ 824,527	$ 945,851	$ 582,534	$ 741,375	$ 1,770,378	$ 1,323,909
Denominator:						
Weighted-average shares - basic, excluding unvested RSU's (in shares)	133,327		135,539		133,730	135,976
Effect of dilutive RSUs and options (in shares)	599		715		685	708
Weighted-average shares - diluted (in shares)	133,926		136,254		134,415	136,684
Basic net income per share (in dollars per share)	$ 6.18		$ 4.30		$ 13.24	$ 9.74
Diluted net income per share (in dollars per share)	$ 6.16		$ 4.28		$ 13.17	$ 9.69
Anti-dilutive securities excluded from the computation of diluted net income per share (in shares)	145		0		36	0

XML 82 R70.htm IDEA: XBRL DOCUMENT

INCOME TAXES (Details) - USD ($) $ in Thousands	**3 Months Ended**		**6 Months Ended**	
	Dec. 31, 2024	**Dec. 31, 2023**	**Dec. 31, 2024**	**Dec. 31, 2023**

Income Tax Disclosure [Abstract]				
Income before income taxes	$ 972,529	$ 691,270	$ 2,051,216	$ 1,542,981
Provision for income taxes	$ 148,002	$ 108,736	$ 280,838	$ 219,072
Effective tax rate	15.20%	15.70%	13.70%	14.20%

XML 83 R71.htm IDEA: XBRL DOCUMENT

COMMITMENTS AND CONTINGENCIES - Receivables (Details) - USD ($) $ in Thousands	3 Months Ended		6 Months Ended	
	Dec. 31, 2024	Dec. 31, 2023	Dec. 31, 2024	Dec. 31, 2023
Commitments and Contingencies Disclosure [Abstract]				
Receivables sold under factoring agreements	$ 38,246	$ 49,072	$ 83,705	$ 94,679
Proceeds from sales of LC	$ 33,359	$ 13,900	$ 35,337	$ 13,900

XML 84 R72.htm IDEA: XBRL DOCUMENT

COMMITMENTS AND CONTINGENCIES - Additional Information (Details) $ in Millions	6 Months Ended
	Dec. 31, 2024 USD ($) installment
Commitments and Contingencies	
Purchase commitments	$ 2,310.0
Majority outstanding purchase commitment, period due (in months)	12 months
Cash-based long-term incentive plan, committed amount	$ 136.2
Guarantee arrangements to fund customs guarantees for VAT and other operating requirements	107.1
Outstanding guarantee arrangements to fund customs authorities for VAT and other operating requirements	$ 71.9
Minimum | Cash LTI Plan	
Commitments and Contingencies	
Cash long-term incentive plan, equal vesting installments | installment	3
Cash long-term incentive plan, percentage of equal vesting installments	33.33%
Cash long-term incentive plan, vesting period	3 years
Maximum | Cash LTI Plan	
Commitments and Contingencies	
Cash long-term incentive plan, equal vesting installments | installment	4
Cash long-term incentive plan, percentage of equal vesting installments	25.00%
Cash long-term incentive plan, vesting period	4 years

XML 85 R73.htm IDEA: XBRL DOCUMENT

DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES - Additional Information (Details) $ in Thousands		3 Months Ended		6 Months Ended	
	Dec. 31, 2024 USD ($) derivative_instrument	Dec. 31, 2024 USD ($) derivative_instrument	Dec. 31, 2023 USD ($)	Dec. 31, 2024 USD ($) derivative_instrument	Dec. 31, 2023 USD ($)
Derivative					
Amount of gains (losses) reclassified from AOCI to earnings		$ 2,260	$ 8,953	$ 5,768	$ 16,061
Portion of AOCI expected to be reclassified into earnings within next 12 months	$ 6,200				
Rate lock agreements					
Derivative					
Number of derivative instruments held | derivative_instrument	5	5		5	
Amount of gains (losses) reclassified from AOCI to earnings		$ 800	$ 900	$ 1,800	$ 1,900
Derivatives designated as hedging instruments | Cash Flow Hedging | Rate lock agreements					
Derivative					
Unamortized portion of the fair value of derivative contracts	$ 45,900	$ 45,900		$ 45,900	
Maximum | Derivatives designated as hedging instruments | Cash Flow Hedging					
Derivative					
Term of contract				18 months	

XML 86 R74.htm IDEA: XBRL DOCUMENT

DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES - Gains (Losses) on Derivatives in Cash Flow Hedging Relationships Recognized in OCI (Details) - USD ($)	3 Months Ended		6 Months Ended	
	Dec. 31, 2024	Dec. 31, 2023	Dec. 31, 2024	Dec. 31, 2023
Derivative				
Amounts included in the assessment of effectiveness	$ 1,889,000	$ 9,806,000	$ 4,987,000	$ 8,325,000
Rate lock agreements | Cash Flow Hedging				
Derivative				
Amounts included in the assessment of effectiveness	0	(3,385,000)	0	(3,385,000)
Foreign exchange contracts | Cash Flow Hedging				
Derivative				
Amounts included in the assessment of effectiveness	1,703,000	13,184,000	5,147,000	11,651,000
Amounts excluded from the assessment of effectiveness	186,000	7,000	(160,000)	59,000
Foreign exchange contracts | Net investment hedging				
Derivative				
Amounts excluded from the assessment of effectiveness	0	0	0	0
Gains (losses) on derivatives in net investment hedging recognized in OCI	$ 8,712,000	$ (9,606,000)	$ 1,713,000	$ (7,070,000)

XML 87 R75.htm IDEA: XBRL DOCUMENT

DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES - Locations and Amounts of Designated and Non-Designated Derivative's Gains and Losses (Details) - USD ($) $ in Thousands	3 Months Ended		6 Months Ended	
	Dec. 31, 2024	Dec. 31, 2023	Dec. 31, 2024	Dec. 31, 2023
Derivative Instruments				
Revenues	$ 3,076,851	$ 2,486,726	$ 5,918,392	$ 4,883,682
Costs of revenues and operating expenses	2,073,799	1,753,408	3,795,417	3,251,158
Interest expense	74,981	74,202	157,152	148,436
Other expense (income), net	(44,458)	(32,154)	(85,393)	(58,893)
Amount of gains (losses) reclassified from AOCI to earnings	2,260	8,953	5,768	16,061
Rate lock agreements				
Derivative Instruments				
Amount of gains (losses) reclassified from AOCI to earnings	800	900	1,800	1,900

Rate lock agreements | Revenues				
Derivative Instruments				
Amount of gains (losses) reclassified from AOCI to earnings	0	0	0	0
Rate lock agreements | Costs of Revenues and Operating Expenses				
Derivative Instruments				
Amount of gains (losses) reclassified from AOCI to earnings	0	0	0	0
Rate lock agreements | Interest Expense				
Derivative Instruments				
Amount of gains (losses) reclassified from AOCI to earnings	821	937	1,768	1,874
Rate lock agreements | Other Expense (Income), Net				
Derivative Instruments				
Amount of gains (losses) reclassified from AOCI to earnings	0	0	0	0
Foreign exchange contracts | Revenues				
Derivative Instruments				
Amount of gains (losses) reclassified from AOCI to earnings	1,325	8,296	4,429	11,945
Amount excluded from the assessment of effectiveness recognized in earnings	(314)	(260)	(883)	(513)
Amount of gains recognized in earnings	0	0	0	0
Foreign exchange contracts | Costs of Revenues and Operating Expenses				
Derivative Instruments				
Amount of gains (losses) reclassified from AOCI to earnings	428	(20)	454	2,755
Amount excluded from the assessment of effectiveness recognized in earnings	0	0	0	0
Amount of gains recognized in earnings	0	0	0	0
Foreign exchange contracts | Interest Expense				
Derivative Instruments				
Amount of gains (losses) reclassified from AOCI to earnings	0	0	0	0
Amount excluded from the assessment of effectiveness recognized in earnings	0	0	0	0
Amount of gains recognized in earnings	0	0	0	0
Foreign exchange contracts | Other Expense (Income), Net				
Derivative Instruments				
Amount of gains (losses) reclassified from AOCI to earnings	0	0	0	0
Amount excluded from the assessment of effectiveness recognized in earnings	6,344	7	5,973	59
Amount of gains recognized in earnings	$ 3,317	$ 13,062	$ 3,400	$ 1,665

XML 88 R76.htm IDEA: XBRL DOCUMENT

DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES - Schedule of Notional Amount (Details) - USD ($) $ in Thousands

	Dec. 31, 2024	Jun. 30, 2024
Derivative		
Remaining maturity	12 months	12 months
Derivatives designated as hedging instruments | Purchase | Other foreign currency hedge contracts		
Derivative		
Derivative, notional amount	$ 579,914	$ 589,171
Derivatives designated as hedging instruments | Purchase | Cash Flow Hedging | Foreign exchange contracts		
Derivative		
Derivative, notional amount	411,817	426,839
Derivatives designated as hedging instruments | Sell | Other foreign currency hedge contracts		
Derivative		
Derivative, notional amount	329,209	411,635
Derivatives designated as hedging instruments | Sell | Cash Flow Hedging | Foreign exchange contracts		
Derivative		
Derivative, notional amount	137,830	76,342
Derivatives designated as hedging instruments | Sell | Net Investment Hedging | Foreign exchange contracts		
Derivative		
Derivative, notional amount	$ 274,591	$ 273,952

XML 89 R77.htm IDEA: XBRL DOCUMENT

DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES - Schedule of Derivative Instruments (Details) - USD ($) $ in Thousands

	Dec. 31, 2024	Jun. 30, 2024
Derivative Assets and Liabilities, at Fair Value, Net, by Balance Sheet Classification		
Asset derivatives fair value	$ 34,598	$ 36,503
Liability derivatives fair value	(14,401)	(15,683)
Derivatives designated as hedging instruments		
Derivative Assets and Liabilities, at Fair Value, Net, by Balance Sheet Classification		
Asset derivatives fair value	20,232	13,783
Liability derivatives fair value	(6,576)	(8,066)
Derivatives not designated as hedging instruments		
Derivative Assets and Liabilities, at Fair Value, Net, by Balance Sheet Classification		
Asset derivatives fair value	14,366	22,720
Liability derivatives fair value	(7,825)	(7,617)
Foreign exchange contracts | Derivatives designated as hedging instruments		
Derivative Assets and Liabilities, at Fair Value, Net, by Balance Sheet Classification		
Asset derivatives fair value	20,232	13,783
Liability derivatives fair value	(6,576)	(8,066)
Foreign exchange contracts | Derivatives not designated as hedging instruments		
Derivative Assets and Liabilities, at Fair Value, Net, by Balance Sheet Classification		
Asset derivatives fair value	14,366	22,720
Liability derivatives fair value	$ (7,825)	$ (7,617)

XML 90 R78.htm IDEA: XBRL DOCUMENT

DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES - Changes of OCI, Before Taxes, Related to Derivatives (Details) - USD ($) $ in Thousands

	3 Months Ended		6 Months Ended	
	Dec. 31, 2024	Dec. 31, 2023	Dec. 31, 2024	Dec. 31, 2023
Accumulated Other Comprehensive Income [Roll Forward]				
Beginning balance			$ 3,368,328	
Ending balance	$ 3,584,549		3,584,549	
AOCI derivative				

Accumulated Other Comprehensive Income [Roll Forward]				
Beginning balance	61,494	$ 75,558	68,903	$ 81,611
Amount reclassified to earnings as net gains	(2,260)	(8,953)	(5,768)	(16,061)
Net change in unrealized gains	10,601	200	6,700	1,255
Ending balance	$ 69,835	$ 66,805	$ 69,835	$ 66,805

XML 91 R79.htm IDEA: XBRL DOCUMENT

DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES - Offsetting of Derivative Assets and Liabilities (Details) - USD ($) $ in Thousands

	Dec. 31, 2024	Jun. 30, 2024
Derivatives - assets		
Derivative - assets, gross amounts of derivatives	$ 34,598	$ 36,503
Derivatives - assets, gross amounts of derivatives offset in the condensed consolidated balance sheets	0	0
Derivatives - assets, net amount of derivatives presented in the condensed consolidated balance Sheets	34,598	36,503
Derivatives - assets, financial instruments	(14,401)	(15,173)
Derivatives - assets, cash collateral received	0	0
Derivatives - assets, net amount	20,197	21,330
Derivatives - liabilities		
Derivatives - liabilities, gross amounts of derivatives	(14,401)	(15,683)
Derivatives - liabilities, gross amounts of derivatives offset in the condensed consolidated balance sheets	0	0
Derivatives - liabilities, net amount of derivatives presented in the condensed consolidated balance sheets	(14,401)	(15,683)
Derivatives - liabilities, financial instruments	14,401	15,173
Derivatives - liabilities, cash collateral received	0	0
Derivatives - liabilities, net amount	$ 0	$ (510)

XML 92 R80.htm IDEA: XBRL DOCUMENT

SEGMENT REPORTING AND GEOGRAPHIC INFORMATION - Additional Information (Details) - segment

	3 Months Ended	6 Months Ended		12 Months Ended
	Dec. 31, 2024	Dec. 31, 2024	Dec. 31, 2023	Jun. 30, 2024
Segment Reporting and Geographic Information				
Number of reportable segments		3		
Customer Concentration Risk | Revenue from Contract with Customer Benchmark | One Customer				
Segment Reporting and Geographic Information				
Concentration risk, percentage	23.00%	18.00%	11.00%	
Customer Concentration Risk | Accounts Receivable | One Customer				
Segment Reporting and Geographic Information				
Concentration risk, percentage		10.00%		10.00%

XML 93 R81.htm IDEA: XBRL DOCUMENT

SEGMENT REPORTING AND GEOGRAPHIC INFORMATION - Summary of Results for Reportable Segments (Details) $ in Thousands

	3 Months Ended		6 Months Ended	
	Dec. 31, 2024 USD ($)	Dec. 31, 2023 USD ($)	Dec. 31, 2024 USD ($) segment	Dec. 31, 2023 USD ($)
Segment Reporting and Geographic Information				
Number of reportable segments | segment			3	
Revenues	$ 3,076,851	$ 2,486,726	$ 5,918,392	$ 4,883,682
Operating segments				
Segment Reporting and Geographic Information				
Revenues	3,077,230	2,487,176	5,918,698	4,885,416
Segment gross profit	1,899,725	1,556,782	3,638,538	3,052,432
Operating segments | Semiconductor Process Control:				
Segment Reporting and Geographic Information				
Revenues	2,755,743	2,194,079	5,330,894	4,329,557
Segment gross profit	1,763,077	1,418,339	3,379,859	2,804,868
Operating segments | Specialty Semiconductor Process				
Segment Reporting and Geographic Information				
Revenues	160,407	150,065	288,741	276,784
Segment gross profit	81,122	81,278	145,616	150,579
Operating segments | PCB and Component Inspection				
Segment Reporting and Geographic Information				
Revenues	161,080	143,032	299,063	279,075
Segment gross profit	$ 55,526	$ 57,165	$ 113,063	$ 96,985

XML 94 R82.htm IDEA: XBRL DOCUMENT

SEGMENT REPORTING AND GEOGRAPHIC INFORMATION - Reconciliation of Total Reportable Segments Revenue to Total Revenue (Details) - USD ($) $ in Thousands

	3 Months Ended		6 Months Ended	
	Dec. 31, 2024	Dec. 31, 2023	Dec. 31, 2024	Dec. 31, 2023
Segment Reporting, Revenue Reconciling Item [Line Items]				
Revenues	$ 3,076,851	$ 2,486,726	$ 5,918,392	$ 4,883,682
Total revenues for reportable segments				
Segment Reporting, Revenue Reconciling Item [Line Items]				
Revenues	3,077,230	2,487,176	5,918,698	4,885,416
Corporate allocations and effects of changes in foreign currency exchange rates				
Segment Reporting, Revenue Reconciling Item [Line Items]				
Revenues	$ (379)	$ (450)	$ (306)	$ (1,734)

XML 95 R83.htm IDEA: XBRL DOCUMENT

SEGMENT REPORTING AND GEOGRAPHIC INFORMATION - Reconciliation of Total Segment Gross Margin to Total Income Before Income Taxes (Details) - USD ($) $ in Thousands

	3 Months Ended		6 Months Ended	
	Dec. 31, 2024	Dec. 31, 2023	Dec. 31, 2024	Dec. 31, 2023

Segment Reporting, Reconciling Item for Operating Profit (Loss) from Segment to Consolidated [Line Items]				
Acquisition-related charges, corporate allocations, and effects of changes in foreign currency exchange rates	$ 44,335	$ 46,802	$ 89,038	$ 92,387
R&D	346,157	320,418	669,302	631,632
SG&A	267,081	237,244	518,123	476,889
Impairment of goodwill and purchased intangible assets	239,100	219,000	239,100	219,000
Interest expense	74,981	74,202	157,152	148,436
Other expense (income), net	(44,458)	(32,154)	(85,393)	(58,893)
Income before income taxes	972,529	691,270	2,051,216	1,542,981
Operating segments				
Segment Reporting, Reconciling Item for Operating Profit (Loss) from Segment to Consolidated [Line Items]				
Total segment gross profit	$ 1,899,725	$ 1,556,782	$ 3,638,538	$ 3,052,432

XML 96 R84.htm IDEA: XBRL DOCUMENT

SEGMENT REPORTING AND GEOGRAPHIC INFORMATION - Schedule of Revenue from External Customers (Details) - USD ($) $ in Thousands

	3 Months Ended		6 Months Ended	
	Dec. 31, 2024	Dec. 31, 2023	Dec. 31, 2024	Dec. 31, 2023
Segment Reporting and Geographic Information				
Revenues	$ 3,076,851	$ 2,486,726	$ 5,918,392	$ 4,883,682
Geographic Concentration Risk | Revenue from Contract with Customer Benchmark				
Segment Reporting and Geographic Information				
Concentration risk, percentage	100.00%	100.00%	100.00%	100.00%
China				
Segment Reporting and Geographic Information				
Revenues	$ 1,092,525	$ 1,027,780	$ 2,290,829	$ 2,053,724
China | Geographic Concentration Risk | Revenue from Contract with Customer Benchmark				
Segment Reporting and Geographic Information				
Concentration risk, percentage	36.00%	41.00%	39.00%	42.00%
North America				
Segment Reporting and Geographic Information				
Revenues	$ 286,191	$ 263,613	$ 787,134	$ 514,326
North America | Geographic Concentration Risk | Revenue from Contract with Customer Benchmark				
Segment Reporting and Geographic Information				
Concentration risk, percentage	9.00%	11.00%	13.00%	10.00%
Taiwan				
Segment Reporting and Geographic Information				
Revenues	$ 881,211	$ 375,259	$ 1,343,202	$ 780,602
Taiwan | Geographic Concentration Risk | Revenue from Contract with Customer Benchmark				
Segment Reporting and Geographic Information				
Concentration risk, percentage	29.00%	15.00%	23.00%	16.00%
Korea				
Segment Reporting and Geographic Information				
Revenues	$ 357,434	$ 310,672	$ 596,108	$ 530,493
Korea | Geographic Concentration Risk | Revenue from Contract with Customer Benchmark				
Segment Reporting and Geographic Information				
Concentration risk, percentage	12.00%	12.00%	10.00%	11.00%
Japan				
Segment Reporting and Geographic Information				
Revenues	$ 228,614	$ 297,757	$ 417,183	$ 525,134
Japan | Geographic Concentration Risk | Revenue from Contract with Customer Benchmark				
Segment Reporting and Geographic Information				
Concentration risk, percentage	7.00%	12.00%	7.00%	11.00%
Europe and Israel				
Segment Reporting and Geographic Information				
Revenues	$ 134,266	$ 123,362	$ 279,086	$ 291,798
Europe and Israel | Geographic Concentration Risk | Revenue from Contract with Customer Benchmark				
Segment Reporting and Geographic Information				
Concentration risk, percentage	4.00%	5.00%	5.00%	6.00%
Rest of Asia				
Segment Reporting and Geographic Information				
Revenues	$ 96,610	$ 88,283	$ 204,850	$ 187,605
Rest of Asia | Geographic Concentration Risk | Revenue from Contract with Customer Benchmark				
Segment Reporting and Geographic Information				
Concentration risk, percentage	3.00%	4.00%	3.00%	4.00%

XML 97 R85.htm IDEA: XBRL DOCUMENT

SEGMENT REPORTING AND GEOGRAPHIC INFORMATION - Revenue from External Customers by Products and Services (Details) - USD ($) $ in Thousands

	3 Months Ended		6 Months Ended	
	Dec. 31, 2024	Dec. 31, 2023	Dec. 31, 2024	Dec. 31, 2023
Revenue from External Customer				
Revenues	$ 3,076,851	$ 2,486,726	$ 5,918,392	$ 4,883,682
Product Concentration Risk | Revenue from Contract with Customer Benchmark				
Revenue from External Customer				
Concentration risk, percentage	100.00%	100.00%	100.00%	100.00%
Wafer Inspection				
Revenue from External Customer				
Revenues	$ 1,562,610	$ 1,166,484	$ 2,931,553	$ 2,176,682
Wafer Inspection | Product Concentration Risk | Revenue from Contract with Customer Benchmark				
Revenue from External Customer				
Concentration risk, percentage	51.00%	47.00%	50.00%	45.00%
Patterning				
Revenue from External Customer				
Revenues	$ 530,680	$ 430,384	$ 1,107,089	$ 972,872
Patterning | Product Concentration Risk | Revenue from Contract with Customer Benchmark				
Revenue from External Customer				
Concentration risk, percentage	17.00%	17.00%	19.00%	20.00%
Specialty Semiconductor Process				
Revenue from External Customer				
Revenues	$ 142,987	$ 136,278	$ 255,789	$ 248,381
Specialty Semiconductor Process | Product Concentration Risk | Revenue from Contract with Customer Benchmark				

Revenue from External Customer				
Concentration risk, percentage	5.00%	6.00%	4.00%	5.00%
PCB and Component Inspection				
Revenue from External Customer				
Revenues	$ 93,327	$ 77,298	$ 166,235	$ 148,462
PCB and Component Inspection | Product Concentration Risk | Revenue from Contract with Customer Benchmark				
Revenue from External Customer				
Concentration risk, percentage	3.00%	3.00%	3.00%	3.00%
Services				
Revenue from External Customer				
Revenues	$ 667,389	$ 564,917	$ 1,311,541	$ 1,125,209
Services | Product Concentration Risk | Revenue from Contract with Customer Benchmark				
Revenue from External Customer				
Concentration risk, percentage	22.00%	23.00%	22.00%	23.00%
Other				
Revenue from External Customer				
Revenues	$ 79,858	$ 111,365	$ 146,185	$ 212,076
Other | Product Concentration Risk | Revenue from Contract with Customer Benchmark				
Revenue from External Customer				
Concentration risk, percentage	2.00%	4.00%	2.00%	4.00%

XML 98 R86.htm IDEA: XBRL DOCUMENT

SEGMENT REPORTING AND GEOGRAPHIC INFORMATION - Land, Property and Equipment, Net by Geographic Region (Details) - USD ($) $ in Thousands	**Dec. 31, 2024**	**Jun. 30, 2024**
Revenues from External Customers and Long-Lived Assets		
Land, property and equipment, net	$ 1,173,928	$ 1,109,968
United States		
Revenues from External Customers and Long-Lived Assets		
Land, property and equipment, net	700,963	689,937
Europe		
Revenues from External Customers and Long-Lived Assets		
Land, property and equipment, net	218,372	155,812
Singapore		
Revenues from External Customers and Long-Lived Assets		
Land, property and equipment, net	147,895	148,557
Israel		
Revenues from External Customers and Long-Lived Assets		
Land, property and equipment, net	75,685	84,279
Rest of Asia		
Revenues from External Customers and Long-Lived Assets		
Land, property and equipment, net	$ 31,013	$ 31,383

XML 99 R87.htm IDEA: XBRL DOCUMENT

RESTRUCTURING CHARGES (Details) - USD ($) $ in Millions	**3 Months Ended**		**6 Months Ended**		
	Dec. 31, 2024	**Dec. 31, 2023**	**Dec. 31, 2024**	**Dec. 31, 2023**	**Jun. 30, 2024**
Restructuring and Related Activities [Abstract]					
Restructuring charges	$ 2.1	$ 1.3	$ 5.0	$ 1.9	
Restructuring reserve	$ 6.1		$ 6.1		$ 6.5

EXCEL 100 Financial_Report.xlsx IDEA: XBRL DOCUMENT begin 644 Financial_Report.xlsx M4$L#!!0 (*: /UH'04UB@0 +$ 0 9&]C4')O<', O87!P+GAM M;$V./0L",1!$ \IQO;=!P4)B0-!2L+ (/>QLOD&1#LD)^OCG!CVX>;QA&WPIG M*N*I#BV&5(_C(I(/ !47BK9.7:=N')=HI6-Y #OGDK7A.YNJQ<&4GPZ4A!0W_J=0U[R;UEA_6\#MI7E!+ P04 M " "F@#]:0IZK7>X K @ $0 &1O8U!R;W!S+V-O&ULS9+/ M2L0P$(=?17)O)VE9#Z';B^))07!!\1:2V=U@\K=DI-VWMXV[740?P&-F?OGF M&YA.1ZE#PN<4(B:RF&\F-_@L==RR(U&4 %D?T:E\?$S#05F-." #CUE$+4 UB\3 MXVD:.K@"%AAA0;"HNJE;L&B'Y1G+^OKC^\+L*NV#LWOYC MXXM@W\&ON^B_ %!+ P04 " "F@#]:F5R<(Q & "<)P $P 'AL+W1H M96UE+W1H96UE,2YX;6SM6EMSVC@4? N^OT'AG]FT+QC:!MK03621A'^_1S80RY8-[9)-NIL\!"SI^\Y%1^?H.'GS[BYBZ(:(E/)X M8-DOV]:[MR_>X%#BVR]*+ M41B1%G\@M MNN01.+5)#3(3/PB=AIAJ4!P"I DQEJ&&^+3&K!'@$WVWO@C(WXV(]ZMOFCU7 MH5A)VH3X$$8:XIQSYG/1;/L'I4;1]E6\W*.76!4!EQC?-*HU+,76>)7 \:V< M/!T3$LV4"P9!AI@S M&L%&KQMUAVC2/'K^!? F<-0HACA*FNVB<5@$_9Y>PTG!Z(++9OVX?H;5,VPLCO='U!=*Y \FIS_I,C0' MHYI9";V$5FJ?JH,@H%\;D>/N5Z> HWEL:\4*Z">P'_T=HWPJOX@L Y M?RY]SZ7ON?0]H=*W-R-]9\'3BUO>1FY;Q/NN,=K7-"XH8U=RSTS0LS0[=R2^JVE+ZU)CA* M]+',<$X>RPP[9SR2';9WH!TU^_9==N0CI3!3ET.X&D*^ VVZG=PZ.)Z8D;D* MTU*0;\/YZ<5X&N(YV02Y?9A7;>? 8T='[Y\%1L*/O/)8=QXCRHB'NH8:8S\-# MAWE[7YAGE<90-!1M;*PD+$:W8+C7\2P4X&1@+: '@Z]1 O)256 Q6\8#*Y"B M?$R,1>APYY= <7^/1DN/;IF6U;]\l=QEM(E(YPFF8$V>KRMYEL<%5'<]56_*P MOFH]M!5.S_Y9KF4Q9Z;RWRT,"2Q;B%D2XDU=[=7GFYRN>B)V^I=W MP6#R_7#)1P_E.^=?]%U#KG[VW>/Z;I,[2$R<><41 71% B.5' 86%S+D4.Z2 MD 83 >LX=SFWJXPD6L_UC6'ODRWSEPVSK> U[F M$RQ#I'[!?8]*@!&K8KZZKT_Y)9P[M'OQ@2";_-;;I/;=X Q\U*M:I60K$3]+ M!WP?D@9CC%OT-%^/%&*MIK&MQMHQ#'F 6/,,H68XWX=%FAHSU8NL.8T*;T'5 M0.4_VJ0-:/8--!R1!5XQF;8VH^1."CS<_N\-L,+$CN'MB[\!4$L#!!0 (M *: /UK%.[=)T@4 ,P> 8 >&PO=V]R:W-H965T&UL MM9EK<^(V% (;_BH9V.NU,")8,!+:$&>(DVW2S"1O2=K:=?A"VP)ZU+5>6(?S[M'ME@9[.R\##K+XEOYT6/CBZOI,F6BR^ISYA$+U$8IY<=7\KD7:^7NCZ+:'K. M$Q;#FQ47$95P*]:]-!&,>GE0%/: (90U[$0WBSG22/YN+Z81G,@QB-A$+$X#7B,!%M==F;X MG6,3%9!_\6? MNFK:Z10EIQ_43=WWF7'4B5B(7.EDJ#P;\,<%H9*"$!9DE3YO#PK\"3_F5GU$$>6]LE]\^QO; PV4GLO#-/^+ MML6W_7X'N5DJ>;0/AA)$05S\IR_[BG@=@&L"R#Z O G =;]@[P/L'+0H68YU M326=3@3?(J&^!C5UD==-'@TT0:S2N) "W@80)Z<.WS"!YI QU$6I3P5+)ST) MPNIUS]V+7!4BI$9DB# [R6/HINHD]YGT=WX,"E:4BAU)=$:/@-7//D8W/$+%(M7U,>QQS^.XW/$2G"!X;BV&4EV;F>;:RD?V;+5 IH=__J:JA0Z.L55&=\ER;4 M99<=Z&TI$QO6F?[T QY:O^KPOI/85[#]$K9O4I]>#?
~~BK1\RYA.E)S.+:Z MGW1(QJ@3D08ETJ 9TJ>,"LEN /+.%"ZO#,4E)DNDIQC%$CX@U+O&$SO#D3 M ?=4+T0P&&B3=T3IT.]J.YXQ_D3.BY+SHF'+%!3FD7P:J,^C66M%PU2;2&/8 MB8"C$G!D+ 1-+ .Y0[=!R.!#%BV9T(&9 2S+ZEKC\9CHX(RA)*-2[AQ$[@G MM@[4, I?*"1MHV:=3[QRP4T M3JK:Z1E:2.B1B OD\"R68@? /2W]$?7K&QVQ.>A4Y%F>>!>GIVN$##W\!UZC/5Y-4M" M%'1FKA_SD*]WZ%J NSW3HAMU3D6OK! VFH]OT!UU!\WZF6]C+,99[F,0)H&D MJ1ZU#1^$*R.$S5;F+6K9A>>";X+8U:?9K.G,M*!MN"-<\E31$ M?P=) 2AE5AP/+'N@)6W#*.'**6&SP&+ <&6,L-G- MW',7\C7W>6PR#D=$1A>#K@WV0D&\1HM=M.2AEOVH912SV\HVPVY#J6W5>J&:\ !@U1:[:F2R.#LNGY5'M+#^@[%6?%^>\ M'ZF:,%,4LA6$6N<7,.*)XNBTN)$\R4\?
~~EUQ*'N67/J,>$^H#>+ B7!YNU ^4 M!]C3 P%02P,$% @ IH 6HU[!G10!@ 6!H !@ !X;"]W;W)K(A#;8WB60/A P, ^0/KV7[9U:":'10UTUZFRV
~~MTGI],I^K8B5JKM[*M6C@FQO9UES#:WL[5^M6\&77J*[F)(J2>G;O2YH/YXG3-,\65T 6ERV\ MS05:RCOS\G%Y HN,(E&) M0AL7'/YMQ;FH*N,)=`S?.9T-?9J&^\\ O/ 6!0 !7',ESF7U;[G4J[-9-D-+
~~M<<,WE?XB[_\0NX!BXZ^0E>K^HOO>-J$S5&R4EO6N,2BHRZ;_SQ]V [`7 #-/ M {)K0'ZV =TUZ$9NWBOKPKK@FB].6WF/6F,-WLQ# S9=:XBF;,PT7ND6OBVA MG5Z*02Z,HX5.D;?
~~KB[0ZY=OT$M4 NCK2FX4 M,Y;J=*Y!@_$T+W,]?>C[(Y{^-+D3Q%E%\A$A$F*/Y>;CYGYL&FD>NYG.(? B? M#.&3SA_UA;]I6]%HQ)6".$]<\?0.F N!V64G:LT+<3:#;,1$NQ6SQ:L7.(G> MN:+
~~[1.8N]JZ1S95+!=HSFIT M.YUO]P RV.5IBDD^V!UH98-6%M3ZF;=W0O/K2B EBDU;ZE(X=?9NXH/^&<+$D MG>BT[4A,DBQ)W#KC06<1@RI2;#U"0HI6.SA=>F@+@VJ^UNO M1 L);W\
~~[NF2F5O<)CK*.3%OZS.*<[JV* Y'9(#(+BOP]-.]^0F1F]0ZS3)*(M353:=CB**,:,N77F@\X\J,3//(CM&X!]JU^[/:\V>YKP* V+L_<%H-3FI/I MCG?917F>9&[-.!I)% 55_R[E\KZL*J_"7?
~~N#KM,L)OET!SD,281CF*/QCU: MX]J#&"W$C8/:70,%"U@)I_N#>3CL_D[DE.,FG6FW#',?$M]OQ2#8=8M'1.$PH_HTT,CF^,E=_MMG.U+R+%>133J5C;+LE)2JA'[,@H'(94GPX"_AUPBJ,(UD
~~RE>BR9)3&/C[A M$5 X_JD*IRKY=5EU''66.3@(NN?6,:_*VV'0(^IPF'4#EM^\T3#9&;!-.D9) MEN/IW#B(%^0-N40]*BUJ*"$ T!NW5IMG.$)G%@:TS:.LSB+ M?PBG'NS](@_',:?CS6_EFUW5I0W
~~M])+-[:$6:0UGO&MWIK/!_JU]'"8IRW/]$4Q&!)$P^@ZKG[VMZCR0..B&.:96 M:>XRC!)(*I[BG(P8)&$.'A9"3^FU"<R=\L(L /3D M!.'^:"LI-FTMG ;PK+U#>K(/A)FW[#%H*AXTG+'$)W9D(F?
~~TNRJXJGAM<|@"868O680FI((:U[5$Z4HR$*78NZ[K4YF2A M^LL%V>BRN15 :K1Z[^DAG_9$<*T^QJS\Y0@IVXZP7DO&#Y_XX.!V(D),F" MA=:5EL7=2E9+T;I7+S*"TW?
~~=J4L_NJ^5@KQ]KW2+ _)V&/L(7/($<&$1 &>5 M&8+=%=.Z-"NX,)!X*(12AL%KWJ(MKSQ)PF8KH>8"PDII#D,"'9AZZGDZ4IB& M*?Q%: X?P6&9MPVL8??%F.,02C(69].#G#D.:9)1X4AS=NS<-
~~@]E*QMT2?V88CHM2]UG0:>D\"\[WKOW_M;RZ?>7M; @I5X@:,1F]3&(NV_QFC?]%RW?T2<"VUEG7WN!(< C &\/V-A&R] M>S$_+@P)BW^_U!+ P04 " "F@#];O0JA?5X& #)'P & 'AL+W=O MS?
~~GY(6_"M8*3)>@HH]7H\^PJL%\NN !O%/QO;BY!K44AXX_U'??$JO1U[= M(Y:SI:PIJ/K9L3G+\YI)]>/? ^GHV&8=>'K]S/YG(UZ)>:""S7G^/4OE^GH4
~~MC4#*'NDVEW=_Q<["&HZN.2Y:/Z"_0'KCVX!\"&NF35GN3N(1*.IM6? ^]&]W8ZHLF M^TVTRE=6UH5R+ROUWTS%R=F>C.3=L= M=*8[&'SFI5P+L%#=2BWQB3L^<,1/5&]_^4'/^;E!3L*$+
~~<< PPN /$0L_9F_ M/AS;Y/Q:ZXN?;KV7#'PL%MSPX3-\=VS'RBT35[:!;4.),/1>[Z[$ABJ9]4@M M:()5.S:;_?X;#+P_;%D=DBP9DFPQ$%DO_^28?^)BGWWEDN9J>6Y'P38(;7S0 MQ-=[Q&Z&O3"(?#B=
~~[$[S:^(0B8(0!7U<8N+\&$8X1GW0:)E MP(3Y,(+U)M;+@ DC85TA]@SQPSS@O*C8T]^JAK@M^O7FZS_(V#YNM*@A: MVZ6LE+1<90\Y
~~U0()JT3(K:HC:'G:4FQP&#LZ;#D=6R+%]EZ28%>YQ0]=UI* MR=3"(I_78JN[\XS&0O(;56"%(;W $PM,S2GHZO/!AB,1P<$9R2?F&#HE?Y%K M5CWK!>^SZ"#E>4XK =31MSWJ?K"FH*4+
~~M3TMYK. GE':U M^;.,V>*LO.@T&U"3R>D2[?I]E0_8 T@/[?B F1:#AN. M$.CKNJU\071F(4*=RT1NEZEVW'2[M-HK=^1;9]R@;,F@:(NAV/ICT-E>!' ^ M/1\R6N8WC*0;,F@:(NAV/JCT)EOY#;?+
~~[_M.Q#T7^_Y.0ETPVD!PAC!R-.7 M/0N0!)[Y G%A >+0CTAXYLR!.LN-W);[7B4R6UH-ISORS:4WZ$OF0=D60['U MQZ#S_8C\P@+@/#.\>12&9$L&95L,Q=8?A>XP@MR'D52; MYL/H
~~Y>2%\WEFM&4535 _?^1<_E\4S=P_'H_^Q)02P,$% @ IH_6O8_MA5KZ!0 /FW2!B3Z%.>%>)^DDBYOYO-1)2PG(K7?,*]<^6ESF5 MZK'?WN7;F8\X/,TH*]*Y$XY#DM/S^RC)_N
~~M)WCR_.)]NDMD]6*VF._ICCTQ^7'_KE1/LXXE3G-6B)07J&3,^\D#OEN3V]!& M_).RD[BX1Y4K&\[_KA[>Q/<3[^H1RU@D*PJ]+D>V9%E6,.E^_.23KHV*\/+ M^V?
~~VGVKGE3.;*MB29[^GL4SN)\$$Q6Q+#YE\ST_L]8AM^*+>";]7W1JL=8$ M10=X;JQ[D:=%_ME;Q2HLJ49YD]?Y-E9U<+'D1JV%G,5)W M@F=I3*5Z>)+]HO)!"L2WZ]]
~~<96%2I<>1H3=%Q'.&INCCTPK=O+I%KU!:H\) M/PA:Q&(^DZI?%?LL:OOPV/2!\/3!1F]Y(1.!UJHO.6"_&K;W!NQC*AY=4.AS M4!U)(.&*1:^1C7]Q"(.T) EEYO;D#O_K_7U-[=^%0R[RQ"[YK-
~~[^+I4Z.V$ M/QXV0I9JRO\)C7W#[L#L51V\$WL:L?N)(A:L/++)XOOOL&?!" 5^3+++5F&3K MDQX&5H3Y@:$M9UK MV.J$8=^W:#^XQJT!G$WLT H[W)6K:N>J.YB-RT-9LB+ZC%3"%2*CS6H3_Z4J
~~M95VN[J (N&.FX)ADJS')UB.178V+UXV+_YB"RT-^]$9#587HA2&"1J@A=R^R M98I=$F M1TV837RB92C Y=:5]"H_ 93M7C1X%06_BX(_&(6V(§KZ"=WL2WY, M*SUUBS:L8-M40H[!1C>4Q-
~~,\6IJ@::!/N)4)"ES=:8#(PP'L<]#Y'+Q8?**$ M%CNFA& 6]P?)ORD) B)U/B&6C1,F*HK>ID"N!SL6UH\0%384Z+"+B#A<(FB M(D%;IB2R]W' UEG;6B^FY]%0^ZEY4[M
~~MFP2BI9J5Q0[%A[*ZR(2A/2M3#@G/Q[.!RPS!0.!G)(*\O34A) .6&@+!<-K-M !78Q(53§E_(?#P8BOA*T1>#JJ)M[VKN M$.)9>F@ 6!"ZMAX; .;ZGBXJ()C*%J^G;&-R#@\9N7"WA-==P3C0_3=AQ/-=
~~MW7T3A;W0U;TW4;9K]_E^UO=X4)OV%7"MBH$QL($8...T.&&V6MSU& HK"]@ M4(L.L?]FQUE.XY<5M!F#JG9$?%=<5(^;C O!Q"U26]UF;4OKZ<0W6,JK9U8U MB5##$BZ+|%')*95)]NE
~~MQL\)A?:9L@1#ZIC3W]*E.@":VGJZK "4JV?>&]+" M%]/S.IYGE8Z'9?K#D:89W61LJFK+5-".(<&4)E#!ZED0\;@B?52VU:ALZ['8 MKH?F+ 3QL%('%\5S6G_5Z@B(Z"# GIZN)@P[OKY4K "8
~~GEZP@)DGF4Y/1E[M5NYX6+]_N$!6R^%-';U;U$3K:U9+0'GKFQL XV$]1B9&U[0 Q.^;SV>-CX=% M_C>LCZ;VQD%HI :@P&WLZVH>@F'/-G(#8G.U8$.U3@P)"&P M_0])D0)P%-1D6U!^XI!D8 -
~~!S M.'Z$LVS/<77/39P;JE'5Q1* P[YO6YZ^G8" U9XZ\+0 S"[,$')6[NK#&Z$< M/!2R^5CT.B![J8Q'M_2.^6V+@_0K?K9OCGS-]5[?)HS&K*P ZO\MY_+YH6J@.V9;_=02P.$% M @ IH_6BJ1M<55#
~~97< !@ !X;"]W;W)K)MUNO;ZWGW]N5NW'5S?LYLLOWBP_+/KA%WO[KYB;W4>3ILL"_Q^[+YV)V\3H9=>=>V M?POO?IF_NDF'&C6K9M8/$K7Y\=1,FM5J4#+U^/.H>O/L.6QX^QJ+NM[OO-F9
~~M=W773-K5_Y;S?O'JIKA)YLW[>K?JW[0?_]$<=T@->K-VU>W_3SX>RZ8WR6S7-M]>WZN+&IP7JY.?RL/QT;XF0#)LYLP\;<&\#E9W90!PW$&,WD,<-I%^EXLP&
~~MZKB!\C:0YQRRXP;9ONT/C;5OZ6G=UP_WV_9CLAU*&[7AQ3ZN_=:F@9>;X;NO/& T)3+ZZU]8EO[]Z/;3NMUM>L"MPMW>-+TY2YA@

MJGJ[66X^0!76N,1/L]ENO5OMX_UOOVBV)O&U.1LMAM/$4Y/\LIFUZR;Y_E]M MU[UPY>_,0?5\9/'G(XOO_>09OY^;#\O-4%?3\U?U9F:D3=,M:\NC%[T37;I^;FX=#8T&%S$%-[L>%T^_3
M1):K]/[NZ31T2L^*4DP3B3E9BN\KG]I3[[<29]C1]S0P#.M,EILWA MU8OAO &=9Z&&E90=@U)L2BE648II(C$G;O4PY@0Q-X'#!FSD7O.7Q@K<*+WB'8+)@OVZ9 M2,O<"P9UC@V&4JRB%-
,76\,))G\.)K_<-;INM[^H[,Q8=)LTZ\=5^[EIDFX_ MMGHT%YSN=.P 186:Q)X1\W"HD'N7CRFE844IIHG$G#2+YS0+BC2A!(OP\,H* M+OS.AOK'=K9QGA6EIR82<^(IG^,IT7C>-
(^[[6PQ##S,W&1VF,$<JLSK8)2.%:68)A)S$F2IG:^G5V8(SK'3L*VE*M/2'X/CKK$="[)E M,N?V^@GD(2AC3ZINT4R7SXMY\UFWNVG^U_>)8T9IC_5 MJSTKF3>SE>E#H]R6P^#:_!
<3@+8L\IS[\5#.ZJ?C3"M24TVEYH9C80+#:4*U MF2-8Z&WSB&,%7#WV8G14<\&0*C-O$# E=:U(U325FINGA1D,G3S[>8[*4 :M MSLLRY9YL$0@7)V/R55JTC5-)6: M^WFN10_\6O1P"1]QB
<4J?22Q/UCDR15JTC5-)6:FZ3E&1SG&?@,S%Q'S9B$ M(1_,4S*%"0^9@IF!\2SX:)Z49)"J:2HU-\^3I18X[@AG8)6-^ MIR3E'3SD'9PIJ?PK1 /*<\@5:M(U?3%!G'3L:""DRR)N#B#HH0!$P[P
M$3"6((4:/%QR 9A6I*::2LU= ML6QIA?A6M$(M**0A9?0J%)3O)*QG8A435.IN0%9""%P"!&WDN4HYJS$EI(I M_P.)">X:O9P<6O @4N9=*"NHG.2%DOXHG*IZ;J-;4B!P4D"QDD4 4VY6%ED9
M=!%2=$"J5HW="4UEZP9VD)4L$FQBREG]1(2S>B:DY,KO)J0L@51- M4ZFYD5KB('#B<'$E"QQC.,,6(BL$#X8-I- !L.6\2)D([@@$" 3.<]3OZN$
M!6]EF9[<\.2VJV4%HOB6(%60,@)2M2FI6D6JIJG4W-0M3! C8,)9D"K"J7LI M5:&"RPLI,"!5JT;N@Z9R=>_)M<1 XL3@*I J0PS A?)O8)C@UM&WV9)2!5(U M?;%!W'0L+I X+B "J;A+],W3T-
H%CPU,22TK4C5-I>:&:G&Q''5X!4"4S@ M<\ZE?]\T7H/HGC?.M2)UU51J;DJ604B<05R/4G'AZ-X6(H;;7/KS6U+/BE1-
M4ZFY09X\=@+G%7'(50(+!E2>EL*_8PUWC>YB@"WCRG>MP.JI0J;^>)VJ>FZC M6Z@@<:A @5PE,#MG9:94<+8CI0RD:M78G=!4MFY@EEA(G%A<@UQE2!4REON'
MX@1WCHYGE&E%:JJIU-QP+'N0.'L8?_,@""%P]>@+$H ,A"A8Z5^22!<^D*II M*C4W3\L\)+X^ K]Y$,XP7+T@E"IS_T.Y"6X=W=M"6\[-]5#Y-^L"!9G@!0N8
M*U#PEBN5GF&NTB(%B2.%KV>NN$%T/PD! ,A<25TK4C5-I>8^0N8 MJPHGXS!SQ=UCNPI@"S-7H"#,7(&"&'-5%BLH]BV9JR+%":1J4U*UBE1-4ZFY MJ5ONH$9PA_-/9 ,>%IGGJ1/N'MU50EN8-
P$%8=X$%,1X4V;A1)9^RTET M1@D?)J1J4U*UBE1-4ZFYJ5MTDHU8D7%V$IV%2R,*+E5PIQ-N$AT7*?,8N0^: MRM4-PM*,#*<9USW='%C)P-.B\)]WB7M'YT/*.$C5].46<>4%'ZC\R;X!6([GDA M1
%,*U)33:7F9F1!178MJ+C8UX"U"J7_2(W)J%)3O)+1G8@41%"IN0&=?"T' M#B+B2-)1S"%)V3 2]^\!Q5VC>P[TU1>9]#\-J*!RF2AEZ:]OH:J>V^B6%F0X
M+:!8D)0!LV[.BRQ@>GA=HJ,@74@Q=BX<'<\HTXK45%.IN>%8II#A3.$K62JN'CVH U% R%))72M2-4VEYGX?D649 M.;[0X@J6>E1TGJ4'LE3<.K:W ;8P2P4*PBP5*
BRU+N3+QP=OH#VW_7VP]), M8%;->[-A^F-N#L#MX3M=#V_Z]G'_':3OVKYOU_N7BZ8V8^:A@/G[^[;MO[P9 MOM;T^9MU'_X/4$L#!!0 (*: /UKD,B)"K0(_,8' 8 >&PO=V]R M:W-
H965T&ULK57=;]HP$/]7K&S:6FG#(4G;J8-(Y6/:'BJA MHFT/TQY,?!"K3IS:!MK_?F#K=*/)@>PY+F0I1D& MN;75+:4FRZ%@IJG3"#SX,0N<02,BL8V"X;& ,4CHB=..I MX0Q:DPZXO]^Q?
_.Q8RP+9F"LY&_!;3X,O@2$PY*MI7U0V^_0Q'/E^#(EC?^2 M;:,;!B1;&ZN*!HP>%**L5_;\R5Y*#-1S)]6@O[0BYF3*-"#E9D3%Z2S^0]H<3D M>&H&U*)OS@+-&C]&M1_1$3]BZ 3\^W'I](1MQ6.?
9\\3&^73F/5O//W<)8 MC<_V;U?M:O:DF]VULEM3L0R& ?8J WH#0?KA7?\Z_-J5^+B)%Q)% RI0-K7A&V_8S8U-VN_=#.AFORA=.LG5H=+D'*5IEU+_.A_AD*IGRG^:>L+=,
[T2I2$2ED@9]FZP;^IZ:M2" M595OBPMEL?4(!(* & 'AL+W=O?[B:O'T7[76X84]'3MF[DS62CU.YJ-I/EAFT+^4'L6 ._K$6[M+11\;>]GRHNH6;>L9CN-TMBUX,UE<=]=NV\6UV*N:-
^RVC>1^NRW:YT^L M%H\W$S1YN?"5WV^4OC!;7.^*>W;'U+?=;0O?9H==*KYEC>2BB5JVOIE\1%=+ M.M<+.HE_<_8HCSY'6I65$-_UER_5S236B%C-2J6W*.#? UNRNM8[8X?PZ:3
MPSWUPN//+[O_VBD/RJP*R9:B_@^OU.9FDD^BBJV+?:V^BL=_LD&A1.]7BEIV M?Z/'03:>1.5>*K$=%@."+6_Z_\738(BC!;"/>P$>%N#Q NI90(8%I%.T1]:I M];E0Q>*Z%8]1JZ5A-
VALTVW&K3AC3[&.]7"KQS6J<52-!4<"JLB^"1%S:M" MP9<[!?@M)2,Q#I:%G(3_0HG+J-I].WN<_3NIY^CGR+>1']LQ%X6326O9PK0 MZ#UGY7#G3_V=L>?.:?2;:-1&1K\
@NIT_0RT.*B"7U3YA(,;?F;EAXB@]Q&. M,77@6;Y^.0G (0?+DFX_XK.L-MJZ,]JZ%=L((J\M%&_N>]?EBC-YY3);ORUU M;ZO#^DKNBI+=3"!N)6L?V&3Q][^A-/Z'2^<+;79B-7JP
WMOO@=LA!O2K%E M+C7[M6FW5B>;AP7*LIAD^?7LX5@#AQS!9![/#W(GX)(#N"1X/!^K_T)T]2ZN M!&2D4C0EKUG4'%#KZ_I;J4]RUXH'#HX:K9ZC=WL=,+SY^?6'FESR4"^TV8G=
MTH/=TN"A?MGN"MYJN^G,<"]$]M.HHKGG*S!G(253SO30-MWR8&:FHB]@2V;NY9].Z^_MT)Y8"RD[183:L-:E0>[0($[I2 %;:HHIR3P*S *S(,*W"E1?I^N.N>-T((B M1/:F9T_ZLS-
!S&V\F"04C0#;8O.,S+$;+XH-+\9GDY>V; 0@90&.#-[N]^5A MLQ.SH70,U2'E<6-TQ-_HC".O6=MV,=?GK.*)N2$B!\0D3I-QPG4*DI3F/JS8 M8,5A2NP\5NK"H3=EY[-U+U:\[E+G^R[?'BP-2?
7'GFOE1G+Z]_VV4SI:[27< M1@["DFNW4$:8_RA@%SKU)G8ATGS M%%MQ[Q),"*:9Y]!-$8#"5<"7Y@'(0K3E<\>T_9)LF$ LPQ M2%L,(2BY/! -EZ)S9#KD(/DLH6T EX0CW[N1V@29I]E1,3<@=?
H5'VQ#ZHA M4A1F4@,5(I*7+(C5YL(DS^;C L4AEM$,^P[>4"8*(PX9YXE6J+2F>K,Z!M1IT2FB?C&L$EEZ:QCWFQ85X<9EZW M'[T2O$VQ)(VIQ1&V6 I4XH-NF!B'F=C)<&8(Y"(,IQ8V!5.*T]0Z
@=50_>% M?+4X,51-XC=1W9HW15.^9B89+ '>/)2\T&ZG5C"$3\(M\U<&I?3+!*MB*^74 MV-$%9TD<6_,IAZ"G42:&C$F8C)=BN]5S!STU@0KU9;#F]"IB<^P48018QRV> M2S*?
$XP]A$R.1MUA0KX]LB?7$=)4W52U4V CZHJU;NRN[A1#5AIG4I<@R7+B M&ZP10]#D3'LJY1YBH$M&Y9'9G7!MDM65ZIB+76(Y)<0#U3 Q"3/Q'\53],C5 M1AM4Q^S@Q7H$4'=/;<#B.A,-
\Q*XRKJ!&\20:GFIK_<>M6^XNZ@CCBXV UZS M/,DEA["OV""&I4F8I9>BT8E4^U(I&@F>U/9SPJ'Y-1/.;E3DU,$F72MD;1'= M"_E\R= R"=/R@2<&:G#F5R=F!^F"->,TLP+!(8FP'H3XDHXA:!
(FZ%_6:U9V M,7R8+8/Q650.4SLXA4XY?03=!_9CSQ^ QQN/,SE&R4EB34X<8ADEU*.-X6QR MGK,K5K8Z!/11O VZLZO.\V3[NGL4#@UG^5(_=-9\ MJ=U.;6#HG8;I_])'QI78[5=KP.OT_
M>7WZ:JZDY_G=(3+-O+G,T#L],^8^E+9_;7-VQ2A<0/KD"+SW ?<,#L]]_A8 M,J7J_MFKJ[%XBR*.H7AB-44.*13/YYY&@QI6IV%6_UB6[9Z95PVZ 4@-_/)> M]^9).JY8QM-
+NN)9F^NCT?;GWRI@DB5NWK$LL)&I>^LZ-WLK:LO>]>59-1 M]RRG?Z?IW7K?-T[)DA?5U?YL.GV\7TMM1B?/>>S2G3RW;:BT49=. M^+:NI;LY597=OA@=C+J!=WJ]"32P?_*\D6NU4.%#
<^GPM)^EE+I6QFMKA%.K M%Z/YP=/3(YK/$_ZEU=8/?@NR9&GM9WJX*%^,IJ20JE012(+$ORMUIJJ*!$&- M+TGF*&])"X>_.^FOV';8LI1>G=GJHR[#YL7H>"1*M9)M%=[9[=]5LN<1R2ML
MY?FOV*:YTY$H6A]LG19#@UJ;^%]>)S]\SX)96C!CO>-&K.5+&>3)WPM%L M2*,?;"JOAG+:4% 6P>&MQKIPQ>@2]5,1&'!V,QF\Z. M[I%WF.T\9'F'=\A[Z];2Z-
\D06$LSJSQMM*EC,@PI;ATRBL3XH!=B5?:2%-H M68D%!A5@&+SXSWSI@P.0_KO+0U&!H]T*4'(]]8TLU(M10WNY*S4Z^?FG@\?3 M9_>8=Y3-.[I/^O>'\0^($:?2:T].&3II(I
5HFE=8[WBMV@XUUH6Q^/FG MX]EL^NS7?\['_//@&=ZK;OC,UHTT-_E5&MZJKT=LZ[X>:GTW@/V]KG4E'=&# M'6"."M?QDG0XW#^W6J!)4M/2ZU-)I+&Q-I;QG-0N M65T'B/W2:D?
F8=1MM5<3\1[O@9\2Q 0)/9+PL!,T&WFEQ%(I(Q#W1CK,6]Z(MUI/O?"M-$,'RIJ[%_JRI4^NV8L638Y7X,%E,Q$(5+;37:=KY=;&19DWJU+7V MGJ-RIEP %PMM(F-WUJ^L#<8&)4KMB\KZELPR-
*6J;C"[J%ID+GZ(5;;"]U9D MW34Q:6%=B3D*9!4V_-R:H,T:TR!)-V3(6AGE6#C>JR;$M6R+T?3$/F(#Y[5R MNI!B+X7XE_G\,@7YP6)>;S1M^V;1A_Y)R8&]-BQCO.9@&SJ 2*@^G#
M7]D"VFP%'&'*C4+Z*6+]VQJ.Q;(-\!FC[+;7A@C\@P[Z_R()MJ"N@)61Y2=4 MV3B^!X2!ZAC)U@"Y<'M,D3'6(/<"", N=XM#-1<;&2VO7:=@#I#0%; MZEB#8#TZ!PXM6JS(4WX,D-?
(M0VU/5>$+#RK,23:XO/&5@BY3^$5Y+EPPX K MI-^(%1HLG\,#D=J6%-D2J057L./\CW$7R68@C\7&;M65=$V8 IZ)O]1^](Q^Y\/QQ_G[0ZQ)#PQ' >+ M2LMWE).)F -=7J^-7B$
)D2D%C%%NPR/CD!/8;PL(N'W?*38[<;,=D! M8>.48G%>7XLZMF/1$VBF5+U4+C=4 E3.:=G!5W,-8*00[!)LNPW#1@;8>D-! M5]<-4H>2D_.2[@TYC2,L"."SH%IX8>OHD-I- S/HXEX+0T. 9PTY\C
FFI# M-#N6GMR9A1^.(P&4")JRA?')1)-K>]WOC!I2R\\PLM._2D]CBQ-]#:5/Z#V MABD"R!S6/NA14&UF=\G5BB@FNI%@"_UDG5$$F2JE0:7E4E>QK._%NE6Q.3U/ MT@KJ2;-
J;E[\0,AXWYE5U=_U%6,Q3L4=LA^TR:/$ @,M7UERY38+V)'1.I! M!A2!TK:#4<'$46IXQG5%"\UC[^T),KRH8!VG3'1XE[@Q;3:2V+N; PV+U.Z@ M\:!V-*(O)Q?BF6+?-5E$XN1"1F)SJY^-
].A^IT&IRUC"H (5#:@1=[OEG>2Q M8 ,LC@$:IZ=!C.YC\CM* N52S^]H @>4,N_1=YG0-Z&V$.U6SK\E';Q1M$H= MQ<$1=P!W3/,!MIZ!#.4#)3:LB+UF7C]DMEU)$$_Y^K=
(XF^H\SSH*L)+Y0NG MFRZC3UN/!BXKQ1SI> &SW][!@V%'"MI%$:#:5R4*AHGJB@)+37U$YC-6:6\6 M5PY4X,7<;[3RUNJ#CPZ<%LLVDBKV&UQ#F&+X-
JB0UWC*,W%I(Y[@2#)@@4F%49,#3O!;4K, YP"5+25$49 RO:[U" MM01?7/7\'65,!N@:VNE1C"E%.KX@73(0V B[6GDZ0ZS!DC[<4J_;/UF3R)-^ MYC><-$290?HZ+(X4\6K0#LO +M=*[L9Y+.I0*C
MH+%1A";&+O[>+LWQB/)X>C^_5 M]B+F?]28QL9B"Z.O9-7",5DM/D[>TEZ;*UM!7#1RI\\Q1MD63S3H6T+?$<# MI>7S,NO$+W%8EJE+B9CM@Q?KK/4IT@,R=-I_[F"U99\
5T1/AFD,>88#=3PW MM04U>!E,63R5.T2W=P'%NM<=S:1MU^CT(V(JO>)X?.V1F,M\:BI3O1)KV&9R MN4U%(YGG;'\V]PTMRYW/4H6M4@F)T6T3\;)O+[ZT&%0="R_H0B&VM/F\22&D
M+C0>"BT2]EXLLNZ_]SBC. 38Q1L ,%&;8D_B ZX9U%?52AG#7X7 M"35Q IAO7EJ^!WEC ?X/3>S34!K%OY&AY]PP$C NJ%Y>1?-@VB'7Y4%)VYD5 MIQ;_OV6'OW]]XV()W9 M\?
3!6%S@P$KJ=OD=IW%5Z%:^')SX8T-''ERW.MXBY59N")#%@.$0 M_SZ)[E^ECF8*R6O MB[>QR1$[;;^KQ]EQ-@,@\Q%R $A@+&-K\2'AY6]C*E6V5N*]O*83383*DZ-= M4.EG_AD0B93HSJ
=/9P>YJ#E=IE[]0.TUWW6G]VZFDH+NFGGJ65 '.5Z[=0Z5H-A M6/<6[3)$XIA-'P(0NSY\[_^^98%SU_S%CL^.)L3/6GDT?Q2ET\N31"*63O]+%!RC#7\90E8.M^>=&250RFH#W=(_;/= &^5/I MR?\
4$L#!!0 (*: /UJQJGMT\@L - = 8 >&PO=V]R:W-H965T M&ULI5G;NK2M2JD&YI*E7BR-+:0'C_MZM155LF,)Q7YZ60T.CLMI"X'EV_Y MWC=[^=;4/M>E^F:%JXM"VMVURLWVW6 \:&
[57*D[Y7^KOEG\ M.FVM9+I0I=.F%%8MWPVNQJ^O9S2>!_RNU=;UK@7M9&',=_KQ*7LW&)%#*E>I M)PL2_S;J1N4Y&8(;/Z+-0;LD3>Q?-]8_\MZQEX5TZL;D?^C,K]\-7@U$II:R MSOVMV?Y5Q?
W,R5YJW//X43K2>3QI/KR9,&WZMT**;C M1$Q&D]D3]J;MSJ9L;_K8SM1&E;422VL*<0-?+1" Z/JUN.&X*BO^>;5P?/]? MQP(0[,^.VR>VO':53-6[>C@E-VHP>7//XW/1F^>\'[6>C][ROI3>?FO)G8[
MOI:Y+%/EQ#_6"(;)04-=KH27BUR!5NQ[Z9WP>QRS2:&T?7BV:^68)# MJ:EIL%6ITALRD8A2^42DS7+2.84!;*&YEVNYT+GV&E8D&Z+%=)GI5'J5B0Q_ MW5!
<\:/P]_E[>"JMD$584)>88VH'N^Z% %94L4 "&[R(7^I2B>DH_CH1-VM9 MKI1XUEQ(YADZ2Z7267)R?XWJ9$A*;_U%KJ]@T@MRL@LOST3/AC;C /TJ/\3+O[./"Z0S66$B)0DC'=$03-MSD;
(WHY3YM:Z(G-)(!FE&$NA+F F+<6 ZR8WTX I57F"V) AFH:$8= AIK+: M,G(QR.E[403]4:0_1Q"Q!=)H=00@@PS UY.SV7 $$B6)M^*@Q&60R5)<8ZAS+&X4/92G##>LT),,LE M-D I.YF/]UTXW"-
EJ9\>6S$_X:$6Y8%RO0W9;FQI*=? M%[E>R<"K4 0>I!S2HK#E3)Q<]%/):6Y,5CV3IF?R^<_O9I,1F]NOWWEJ_&; M%TF,=**TBZZ613*3.7H&^WQ^"?\J[(:':W.=X&$S@<]E#E%QF:4UBVB!_6S
MVGM5MJEA058T?BTW"M14922ZRH@PT)U0)M$N6YJIBH4Z+#4R7PV&5ZTN@), M9-I1 0^9_6*\$C,1 _!1EP@.E$G<>:2'!>[&%)4I*0(Q-KPO==\L>@P_@5$7 MTS8->\O*A=E
T?]0L%)%X6QU5L@*X;Q'U#QQZ.RR_&DZ@6!!2V-ID_:T9 NQT%NNR-XPWNURA"N))+E,]$+&IX3/%'=MC- MAS7 H6CYJ&AH7F@>&V1MNOYT)V[K/)
('M^;=K82.#6C;,B0[RL+8Y7(*7&$AI28GM"O@0F[7LT1R8.%986 MI.T$5-2U6NR5X(<9[KK67IH/04YQ^E&CYBJ+I4%I\A"1H,.;&(]>_KVIBUWE5#6LIB1AD\#_KA==2QJQ,V5
12P0"7!)#]WK"$;NEH&2.@^< M22+.90;0.29NJR)+N\H9*526:A"J<3I1OM=TC=+EAI*9 *ZZ&I' M1^L:<@)"(.34_/278$49G[\AF!%[R)TVB%%<0U@T42H/3HF2Z@AURAT^]W%>U18S^
1#32]WIN$L6 ^&8@4%MR4'CMH,3YVF(MF*](_XBV@Q!2U!E0& M $N_13Q#>6RWOA//4U!9\9N8',"*%4F#@$WA>0%, %]E4(9ORH 1$4$.C4-5 MHQ:DM*T;G"-D6]7Y5VN"'(\-
O/,HUALZ"8F=DM0,?8**9J'S30C27U-OB/Z@ M_B10Y6#W?W'BN@9]:EKV4YDA\Q&Q=PJ T5:-Z#QG1/+SMA[1:>!YK"%:@OD M "NM]_%&.U<[5U,*.Q*+YV0LCB=7NWK2SF(8:U1RDL12;?
=UFK#4.P#&M"GK MB5?LI5.%IE,!@(E'M,$U]^7U'2(HPC,6&DQHPU%@ ;S;:16:1,M#^()[L/[I)1Z&B^AS-R6Q# M?
I.X>+6R3(Q4V[36OHW^IYLV@B2'$('P6J+Q(%"BGXL0XX,RN!]^W_X=HAIW#+\KN2A_MB14G$EZLO[]GL^]NKS^+3#7#. MRV&MW%'G!L@1Q&3M@>_"!U*Q)Y U9W+#XD<2^\1])--
:M>4DFPQS:$ M="XV%NSL90;)Z7I;]#- VP=9SA@Y ((Q^K1$XSI4<%HZ-O(#+2G MCYYP\N1Q)9P*2 E]^B9T(F3YD/#3AX1G8#JUMT[H.1$#R*A>11FM*RJG#W3;
M]'#4$7M/!1JL]H6A2_!>=>66;(M"0O]#2'FG#4OQ'QK7+H-6,6_J43AME-E+ M8G["[SWH%1:"@2[)L'?HQ2S7EDYK.G)"C;_P:&H^586RA/X#AM/'/,VVJ ! M4/?:^2"
(!WG):";JKJ(C&Y]YY=$HI=0]:]=G%O&++5> M5)-# T8:5*#SZW4)76)@$PV@=NO@>K]",0)_00;H)6 X$X/H";6KU%*%,WS# M(VH-%P6=.=GUH$R14#VXTHG"9O'-
B]N3NJ'X6%LR6A@JYW"F/93S.8?VW/-F MGC1,P4F%!"(R@5^,T%H'5#C_^.P!QMMC6C>H?Y)J1B&X52.W+Y@/A$QJK,GO M+B"/J0DO0^!PS?LG/J*U77T+_))7U+,0DS;YW,VB70R'8U;(H+"=8!\7?
M"H M.4ZWBA]:0Z9(?]4@ZH>5B)C.#31M,5?W?.*FFUY^CRRS!HI&].\#DH?O0OM(MM6D?#=W)@1S>XDS)V-1E>,TFN2&GDKROX(Y>J/ K#"Z$66#RQNB,CFJVKIIW M*J;?N#?G
U/%EY=AFY0V20=941IZX5C;V%Z#I ?+!BV);V_1#"C-V:FYN]U; M*X&Q+=UM3I8UE:DD;!%+H4- GY -CWW!.>U]98.M%7]+=$&:P@>W]F[[N?(J M?*7KAH=OG9\A:SCMX BRQ-
31\'P^""]RFQ_>5/S-;F$\'.?+-8XKRM(/%\: MXYL?M$#[$??R/U!+ P04 " "F@#]:&IH: H4* !2'@ &0 'AL+W=O ML^U^.!P.M$3;W$JD2U))?;_^GB$E67;BI.G>73[$)$4.9YZ9>3B4GE]K
M\\6NA7#L6UDH>]I;.[ZXK5T@E/AAFJ[+D9OM"%/KZM!?WFH&/[[A M*W$IW*?-!X/>H)62RU(H*[5B1BQ/>^?QR8L1S?<3/DMQ;3MM1I8LM/Y"G3?Y M:6]
("HE"9(XDB*$@0U/A:R^RU6]+";KN1_MK;#EL6W(J7NOA#YFY] MVIOU6"Z6O"K<1WW]JZCM&9.\3!?6_V?786XZZK&LLDZ7]6)H4$H5?OFW&H?. M@MGPR(*D7I!XO<-
&7LM7W/&SYT9?,T.S(8T:WE2_&LI)14ZY=-9/)=:YL]?G M;SZRS^=O/UVP=Q?GEY\^7KR[^.WWR^<#!^$T99#5@EX$0VEJ9>7GK,4BX-^\R+2K!7 MTF:%MI41EOWC?
&&=07#\\S:;@\C1[2(I84[LAF?BM(>,L,)M0J/[I+^$-?\D"#VOC)L*157F>0%X]8*9QE7.2LD7\A".@E\N!&L%)S MROU#(S)MZ]>>E MPT# C2#(VYAG>NFAZ""&$9)Y*93$5-K;1F0GZ
VQE).CW!K^IB=]'S=*JZ>' ML1.!VK,UK5MIG5_+H@ DRL$J258VDWR$X1]P,CA<#)Q,0Q0?FX"C=R!F6UO[M;P)9)DU6EQ3; 4*I<9K#;!GTQ3\-4\Q0]]11P;+3!T0.[M,DH2LBL
4'($((>K=995I@[UR.^]LX475F-<5;PHMGW6(13@MP/^C0*A5![Y M/OM#!+F"]O$>(N@1T;+TO7TG[!"5.R%U].Y"':?G%QS74H4SV1]N ##L@)XE M%P#;*TEINMAB2VGRIQM.4%LX.J,HHX"OK-
\VE\NE,(1G+1K@5^6FEJ7R 6"H M5:;-2H$TS'6A5T00R#,DKC>2,RM72B[A L@2$)K!1>JXR;RD)*V5N1F/&;=K M'Q<8)22B)JTIF3(A??9T!C=\ZP$B-+S?F7>F<#\(Y=:T-HNB0["#14BR_+>/?
@KN387E4+Z- M#.9$ME;R:R4HJB@8=;-71W#0="=]!56#R#5J'*C3;+6E]97B^9\H5"#M:Z7I MQ].99_=0<]51%7@(,:D< J0]<##6=5*!#I;71 MM91T7THPS*T-"+:@"?86+MS93324"YL9N:
\H@+VA#7J?=YE&U6%.<7Y?\-^ M[TJ?,)CFB)4"]&&&-QCQ#FKLUZHDWZ$*;6QE"?XPMV\;W=2]43H0*:!0VM4& M1;0Z)%@39,VDCBN(FT' "YQLVAB] /6ZP$>=23BU>%"O6A"'.TGD&GQ2%04"
MUI2-DV[5O($AO16&0_5LM<$14*L! 2[HJ73+?&2@K(^DW;(.K=5DL,]6=ZAW M?BNKTVD>3Y_9$(>^LI'J>"C*CDV=-B+M2\[@JU!9TR_6^5.6M1)L=T(GPW=
M@\?/S6\$50W5T3"7*BNJ''VMQ+:9O:Q4CC!KJL%/_4ML;+P:H%.1$9'Z0/1/ M?M%7J+Y"(;82*NM.::L%UQU%V43%1U=]\AP6 T,*J:R @X (#*C1;E+Y#@YX M
#@A'VY248,&DF#C4R"4QEV3RTK)3&X0(=6WH=67;8V]8#?K^'U8$E]+'7T M[B""5)&((AA6B]A*%.%0R(@Z2W SRFM=%D9_$6:0"YS%)H3"CX.>W \ZPDL% M4%K[4/Q);'<- M^>I0/
W7!=0YZDH:'4*/5/:7C?;"K= O_>>0ZC@\G[=AYT0 M A&OQ $QU!K:4& ?MZJFCLZI7GN>!!\Y ,B!G1$J<"29"QDV7$J/5=IX)XTU80YP&8RP[5O_Y?*LVD:#:=Q*Z?I MO[N-
H<>3:!C/VKEU]_[S:YY$DTG:_-QKVG081_$X9>/Y/(KC"8N'231,I\T+ MDBX(XVB>SIJ?1G#PZ>%=R@->WH8/>PS')]%\.HUF)"V:)RDVGJ,U'(^B*5KO M;[E\BLDHF4?
MD#,L3891,A^S9#J)XF3,1J,HG@YK"V^\RB([*.+2-(FF/@Z3*:(R6B$-D!- MTV@TF[*W'5KHV-!EBT<0-D(D>HF[:&X'#S5XR-I_'?QYO2\\U]'UFOR&U'TT M3J?]$4,-7Q#E/X3_/)D,N['[?+'& J'Z:-
)W)^UXY['#D/E2ATS'RN9,5H?M@KII.*36' MK9RF?RM7C8A#YNW$7'?_ EL-P3T3 M8JLDFH&X$@=XJ_T62"&)P%MAI/HS&X]SO9:AQ-9NDAX]2# M]
['576N_DZV2V;0_^7&VFJ=)A^RZ;#7I)]_'5GO4"-N%_:ID=?YAUA4MIY7^';/B -.M_Y2H$;!'W-]&]@E0N?_-K1]H/I M>?A.N)L>OK:";5:X=. NL\3287\Z[C$3OF"&CM,;_]5PH9W3I6^N!2Z#AB;@
M^5*#^>L.;=!^1C[[#U!+ P04 " "F@#]:J*,J6+\) #A%P &0 'AL M+W=O#>QC+XZ$CG,S'G^K!>B J_3&HUYPT>U?1(+Y3@A3DT M+X]\UXV/YEQ6@_-3\^Y.G9_6;5/*2MPIIMOYG*OG"U'6R[.!-
UB]^"BGLX9> M')V?+OA4C$7S^^).X>FHEU+(N:BTK"NFQ.1L,/*.+T+:;S;\0XJEWE@SLN2A MKC_3PW5Q-G!)(5&*O"$)''\>Q:4H2Q($-;YT,@?]E71P<[V2_L[8#EL>N!:7 M=?E)%LWL;)
.6"$FO"V;C_7R-]'9$Y&\O"ZU^9: M\W?7-Z.;R^O1>S:^']V__?#VYIY=WGZXN[W!:GQZU..VGF4=_(NK#S_&_)B MJ]&NFIEF;ZM"%-OGCZ!;KZ"_4O#"?U'@E<@/6> YS'?]\ 5Y06]P8.0%WY!W
MJZ:\DG]PPH3#+NM*UZ4LN(5(5; [);2H&ONBGK!WLN)5+GG)QG@I@,=&LW^. M'G2C@*A_[?.052#\%R<#19TEWH4@_/7OWBQ>_*">6%O7OB2]#\1
MS_]%'OFO0(:*8L.3>+C@)9PFV)APJ=E(DR?MO\/KBC6SNM5PMCY@"*^8/PC5 MAYC]K:T$"]SN:93G=4LN5]@H'_E#*1Q6B>9X_R]356O-7C'?">+("5,7:\]) ML4[]@(U*
<)!1#&S&OJ$2"HE13ZF%V:%(7^%$@)R0NN&M(@2B,G2SVSRIPD\MA'OD3F-D(!3!KR M0C=S/#^E%?:&KLL^@<#>R.K-0M6Y@!U)G#I>$++$=9TTBPB+$JE>L&E=%YKY
M*13*$N9'J9,$$:XB!6,G"%V[AO()5+AM9E-P;Y6"WHS#W ::7XF)P)N"Y;5N M3&B4@&&M,/Z+7!PGD7Z2.6F245XLN"R8>%I0P&% &#A9%#//AXOBC !@4J*[M@*6^XV<^BS/'C];'997#72;3:J-
6PY\@+"871"4UJRAS C]A[R'68?#>0JCFV5PBOK1R04G;H8:VX$0:.W%"7DI2QX]= M=M'*LI#55)M#I0#/S^H2ZLXA[;'+^@RG4MB2>9F#_]D'GL^0+FKG)@34BPDV M(:V\V$FR@-
U.)H2.2:LJV;3*>F BGV@-TQ(G@B4X19"E5&I4:\K6)AS\"#". M?.9[D8.:"WA&L>=D04) S7 V2ME[;#Q&K5N:7"P$: 8$9@AMZ#E!FN)T M=D!K/\6IS#TP^/82!!1X-
&M@,XM7@:B@QRY\WCZ)O*6*N@;2F#\:%]XA^2&= MI :^"Q08:+H!Y22[16R@2S6U7F:*RB:AK\5#%VD_S(_^& A22#W_FUH @\ - MP.!%<& 84SP1&S<*"!09\AA)OXVE4O('6!F M-
$\\)_&"=:K#H[6F72$ $?@4-P0&0?X1GP0^\CT.C3_<- 6;F(2P:;#@S\1C MS ,A>)D'^X >9/-U!=H0NEEO\(FD OQ%Z@/YNU[=,).%(+8D90%TS59DL/D[M&0[_J%9L9'?H)M @8B%"X'J)(4// WJ2U*S=.
#ZLCVAV?+P7NMP'ISANT92 M1F"+7S2 HAR'(,HH@ [)GD!$L1.!K3*@(0O97=:C< MMS"0^%S52X!/HR@*]OH74)M[\AT"4,-6QVX&M]U;P]8BY*LV'(F\QG+
M083HS)F8+\KZ6731)NU6;U@A00\H9QK%Z=FJ"@,6M5IU0%!,JBW5#]D]E.VP M0KE8$[] RZ5L<.>,5U/<)"MC$^G6N_>9"D#9HC6DG]&O@L, 73&D= G\RH\.T_Y-IT$S4[!S
M;OM207WIGK:#3F,1."B#>B',L% ^.^:]N%7#O/_8H=A M--BT,=!) !4","]U+2+<-S4[*9N0)>K1+D2.E=RL8+V1:M1P+7-BK&=2^G] M6$XKI&[.$8>NSR1=[]#@YF"(50)"?-
VJ[=9W[[RP&1,Z,:HJD /[*"C-&'2A M"1/=SYN_F\Z4?#*1.L>69\%5YY2MQOB0].IKO.4S*F=*S(C]D#@=]0[?H[\] M,,"B%*XKHQ"UXS]U?I6&H]O+ZSX%N>[X@9'M9&8!GY' !YKVV5)0HZ-A$S7> M*
<[S?^E(=_\F=TK7NG2TN*H^_XW?KM]TH)D.@?D/BKR0.CC0.?O1ES5)8Q>%-9$G_QZ!6:\$?#+]_=. % ,-#8QL#0KV;W=8/0K(8]2*(ELT,5D@FS19 S12==_0[RE&3,^E: .6ZDFJIXS MBC%AFP+
[C0%O]L0U15O;.CANX8"?I,TK>R @0WE!A9.>G7P%B,4),^$WH 4 M,ON!*CW$HQS:WEB3DLB/BBKCP;'5^W(-\GM#89O?(Y#83]LOWM>YA5U'>]^S M=\?/>G.L9FU"V8+ C2C$)1<=8&*
M'))W\Y8&C?1S&S5K-'.FIG^F(="VQ>CU)/4]1L,'6JJ8IM@4 \]-7[&^ 2O*!!JX2,7,].F1.0X58S25 MWM<^&I;K=.1;*:\IY?4ZY2V+K=0;6J@?F,&/Y%-FQ&8J(0+S_!.34\'!1M'= M4;MN3;R-
XDI8JNPXO^B(H9L8V*+K.1>&()H9;TRMA;@:I82LP1-?4_"JO-OL MD+F9POOL^:GB:XNZNU%:3;%UU^W*OO*\NNHG:N_JHG#WHFC_13]NI@3V M4DQPU#U,HH&=C%C3QOP^Z2&)
[L'NJ#_JG_^7U!+ M P04 " "F@#]:4L51BSL(" %0 &0 'AL+W=O@D 9(T,]O=*;9HTID/B\6"EFF; MJ"1Z1"JI]]?ON:1D*ZF=MH-=8 LTHLC+R_OB.=M((O[*:ZFH6^G\YJ+IO)Y;F=>]]> MGJO.5+
(1[UNFN[KF[?9:5.KQ8A),AHD/\J\T$] M_D7T_B2DKU25MG_9HY--<&+9::/J?C/>:]FX)__/; C[#:&UVQUD MK7S##;\\;]4C:TD:VFA@7;6[89QL*"EWIL6JQ#YS^>[JP]]N[Z^N?[UE=[W<^,U!-
K.R5W/MU(1'U*3LG6K,6K/;9B$63_?/8-+.KG"PZSI\ M4>$;44Y9%'@L],/X!7W1SL_(ZHN.Z'O;/ AM4$U&>^R-F!O&FP6[_:.39LON M1-FUTDBAV3^NYMJTJ)5_'@J".R,^?_;=G]=ZPTMQ,
<$%T:)]$)/+'W\(4O^G M%SR(=Q[$+VG_]DS]"37L?BT8KU5KY+_%@I5*N_@LN6S9 Z\ZP=22J:YE2_D9 M K(I52U0A^TG8?B\$DSO0\@U"1MH7'"#=]DL9(G1@LT)]BC: 4)+56%5_V: M7=D-
R+BHYZ+=99V=O&V@1G4:INA3=K6S[Y=6:=W__9E,O%'M1K4X Q<2J1T9 M\XKE6>P%48%1Y/EYBN=)$D:G=B7U,C^DTA7;WAFV['"8=5[!A98%7A@D7@RQ M'W_(PR#\:??)5P0!"^*RSD[PXI?
P"O[MHG\ED8P+$8]D1YQ$[P M2,)3.QL$";OKYD89F!9Z19)[!CY?G)*\VG@%;[/KA:+U^P>D(LH M;I261D,;! -+$"\(O_1_F?Q4:2;SA>LT$[A/*A6X9F>/[7A[F+!F%S,Y%$7MW ML'1.0LH+K
DC+XQ#C,E6>@[6NM74"_*BKYN_=HU@D?]?K9DL2[PPRS JLJ@_M/!K@Y4)J> MTCQJ*?:C8S531"CB*/W"_V'^:,VD>>$EJ/QA RGK9W&'7ZJ:D-Q!M<2V1LC: M5\

[>9%BUUR?/>*I!^)S677@,;9L53T&P=K&45@:F=IS;YVHMFZ8[6%(MG+*_SKECH(8"L_J0B)'7[YR@=_.]0DU1,JWW&1]Z:-3=LS1\@0XV K+L: M3T/+6P>\K1!L*WB+&^E9"=P73':Z%!LCR0M,
M;AG'I%&L7'.H(D0?*E\V!F@.MF@MU)/5=8 8G?L; F24AO09A<'O:F5%G_:E= U65O=85[O,4MQ&R/4,]6R2K M6O+\3WKPNR#:DN)!N,@_"A=\"A:?RXJB#L7]F79ZV575GC4Y7ERL]P6@6;=1
MS2YMTV,4Z+GC%GCQGVR'_9RM+)@]\Y?9&D:.7?(=R09@D0-R+FC1,@/8 WR,&D?9_P#6"?@1P3UQQ\03"CM:/8'Z:YEZ,70:\0 M^! $%?
@1NHTPAE51&'IYG.\:"1==^)N1E'4/@$R6@AUS+RHLT$9I3!,)PA2' MZ8BP#Y'T_U5F(S1J>6Y[C")V_0=Z%.J0K*<^\1V\1_N6VRYRZ 4.IS?S$ F$ MGVC+]]*9%Y19X[-
P$ZMJX+!,BWKDNJ@K4+NHJ$P<=B"?PZZR9[#&0M(-L%HT&JHPTJ#4A866:U[QIA3LCGX8 M@]J>@M#_X"?)#3'0J.[>X#_QFB1+'1W3?:&F*[5]):HN1AY)CB^IUG=B('#5
MK=9C(F<%;BSA1I'Y7EK$NWR-6^518_Q% FJ^90NY7.(E42(UW%/\S-U 0,TKN;)IZ,JPIPURH6)=FKY&?V+Q1!!GR$.Y(_$,(AZY@(7(O22 M5].^>K5QBJFT7NKHW/Y783@M6"VK:D]TMH\
[0.1T\A,4G+*/>\IT[I\XWT^_MQX23: J(V-F 4UX%TW W@8[/DO\N4-\8(+J#>B/L-[-J^\36/D'?86,Q39]: M&$V#0Q9^1P*?V7?H^\IL]%6L%NW*?OL#^JBN,>X#V6YV]WGQRGU5VXN[;Y/X
MW;&B!%5BB:W^-$LF[C(,+T9M[#&PO=V]R:W-H965TJIT\W#SCY M)"2AH0@&("VKOWZ_X 4)=&.G;8O-DD!!^=^SG?(MQNE/YN5$!6[7^>%>7>R MJJKR]>FI25=BSFE(+GME-
Z_PT&@['IVLNBY.SM_;9 MC3Y[J^HJEX6XT?";7*XJ>G!Z]K;D2W$KJM_+&XV[MTY9*)M>B,%(53(O%NY/S\/5%3.OM@O](L3&=:T:2S)7Z3#?7V;N3(3$D MY]5O:O.3\/(D1"]5N;%_V<:M348G+*U-
I=9^,SA8R\+]Y_=>#YT-T^$#&R*_M(;)\NX,LEU>\XF=OM=HP3:M!C2ZLJ'8WF),%&>6VTOA58E]U]N.OOUY]NO[Y M9W;^X8K=_/[;Y4_GM^^OV/6'C^%YG(]O>?@LN6U:AA]2)ZE."52 =L%
8L&D;Q(_1&K>@C M2V_TD.A*91N9YXP7&;LN*EXLY3P7[-P841EV)4V:*U-KP?Y[/C>5A@/]KT\- M[I2X_Q0*JM>FY*EX=X*H,4+?B9.S[_X5CH=O'I$A;F6('Z/^E\SW*.5^OI]Z M'&MUVUYH8UZ)9
M62!/M98BP\D,-.5"LR\UUY70 1AC&T%>A_\K40B2%7](,2)-11+88C=5.JT M7AM(E-H'F4QY151Y944M.9;R_Y<0-,1T2RU(BL&$(B.AE8X4:AD M4>,Z$SA$*NVTY^V7JV+Y/9ZO28$BY::RFJ1S;L
GT;@DN67%+A2'^EY^]Z]I M% W?W%Q>V*OPS:O6D#AX)=,56:6$2'2&)71Y85WC4JU+59!UK@M3>K'@A["I M]18CEF2[_7YF/,LD_6ZU\ 1=06)X49D+*W5!GB=TP*$?ZT+"_J1R'$\RW()?R?-
JRV[%6A(K=5HI4I)5N97OF7+"U3^" MATQMB@UI5HL[:3PG"X1#00@X3-J7C M-7MY3396M8%PYM4#&KX$$8UZ_#5+/&J%CZJ"3B]X[H*8VXSW[[H0;#1TW+-7
M;)*,@F$XQ=5X&@;3A*Z2Z1!70UQ%^"T))M&XDZAV:J68"*,W[?^7$0C'P^&K MSA7:%S0G".Y::U&D6SC['^@LK$]@V>Q5#Q4\/.#Z2(^6\RB836=[G(\2'&LY M#X/)- FBV00E%9D!5D:KU-0I
@N)HN+4E-ED;8P5:"XH,1RXFXTWRFHZLTFF MLFKM]ZXAS=H@0[\,"7P!>7._(;Y B&6JFHG&6,#L22W'E"I^*CV9:4,92K)&A^ M14]3P(_-*5A=R5S^:36(E.L:!6".SV@>>(FJQ8%M7 [%;2ZM3VUL
T]D0'62 ML%+HU%7VC$7M;4!N;-W@3N1;IY+F$$^9/ G)3JZM>/ '52]7+$/U4+4M<*AZ M*[9 "@1MGF^=E-03M9N.^YY](:VC4#&I:?5\:\N73X ^F^YOWY'VU;R/'>,: M+VY_U- Y%?
@_O,N75,NSG<<8F1&=O5/:!LMW*'#_ML,[I$0B0U&TW[E%)=)5 M(>&7(&Y[-L-J0^?5AK+ZLD!,I,@9K2S>@ 9XLK2M',5@FM=6$[L^8XF6&IT, M-
2]8T62([F8;1[VR,*ZMNSIOIF!HVX&FR[%A0ADOE:4S M<5T1M !BZR+]$B+CI<#3>_Y5GLD)SJEJ&A=H1 IE!UWK'=27+O%"X$;JRI- ME1=L+_)=#MCI$,TG"H;>=D1ONHD#?
7850<*XJ"*_HX9T22V0L3DVY:6D)$Z7 M<&2N72L@8 I[7T@B9PN53V%-\6+[?<4@N0/3$OSV7%R$ \=-^E'$@<1A2!R M6:.)(T^OP]Q:H&G(^I2IJ8&O79X17%-S;-
@:U4ZB0X3C:+7N$FH%M)QK:N4+ MZMN1;LF=M?6&IL\WXF&/9S830V!D3D3*G#@ Y$&AYS9Z!3!#M_MV3AWTK('=]-^^IXJ8I@([M)T.9 MV-:
3AVE_GQ'W",I"-7IMY]9[M%QBB87[N,A0/"/H++#CN*\O]L.NK#)-AW]@-/C<-+GWZ&Z;U35WZ*)&S\5 MZIO.?6S0=.$F)XMVAI3U38%:G\UL4FN&*2BA-);V+:GQ*C9'"/$!F_3Y*[ND M*8E"K?Q10Z?
LO*/O#S!!_]/W]]*X*0%U02I7RZT%4 D UG 2V^MP- W">(3K M.!P%LU%XM&(8)T$R30@^#L=!#&!V:2?(M@=WA=VL9&F T:9!,IZP:#P)AD"6 M,]")P]WC&"<-QRP, >7&(?NH>8;J1+%
[ZFZH..+G63"/9Q!*)PF VF;!?D:MH@)Y^AG"=OFLZ"9+1F$T=D(S!QX1-1\'(/9O$0Y;, MQET'\"9]:$H7!6$X":+QD'0SBX/I.&))!,YF4_L;H+;]+9Z,S((E& M..'[LL53!D4<^8FXS%#:)6Y',8%NW(IX-
H4,"S^/Q-)B,XTX0]+BU!,SO$N#=/W=.8_^&?&2!>'X^(+=#;P3@ &M)/S'R>NQ[!^%]KWOV@/VD-I2(M=P/E<*P(^?7U(V>.6*D(*67;O_'*]SDXE# M^8_P:;?;%O>E*(S-
#8*3['S(ID.9OO"AV'2@9K[5J$%7W^9M\^=FVR]2&8= M6[N#HNC!+/"D@X[4<-&=N?-#\%]-V&A[ZIHV]$ G_>9@:;# M]Z7K4OP\L-J?W AO06X(2F)K(>NK_>M>H!^;:/\(;AF*YGP)D
//0H)$'=IO^VBUR+0K_L JGW:?CYV[KZ:VBUWWY[]@LA"%6:Y6&#K M<#!)3E!_[/=<[J92I?V&:JXJX&E[N1+ P9H6X/>%0HKT-W1 ^U'=V?\!4$L# M!!0 (*: /UHS9@>TX P "@E 9 >&PO=V]R:W-
H965TG(]>7TQH/2_XCU9;V_HLZ"2+/+^CB^OX[4% "JE$104A M2/RY5YW!\(&*UE&52 MW.3;?ZOJ/%/"B_+$\O]BZ]:&\P,1E;;(TVHS-$AUYO[*;Y4=6AN.@ST;PFI# MR'H[0:SE.UG(LSW_QY..]>
(M"O-,V2G);&B7^>[ZPA4$(_&_781W69#<6I<5KNY&1>GN MN+?*W*N#LQ__,9H%IT]H.JDUG3R%OM)STL!$ZMTH4QM9B&S6/Q49DJ, W?GM3C?L]3=[RP6YVE>9H5X MOUPJ3JW'-Z[T-
Q6_,K)08C*<38,?Q*W*=&[$+WD!!>-2"23F+_F]D^:%'8H? M_W$?!H,@" CI.,2=#O@HV /^49IH+493ACX1QX$'&4U/ -*_ M?I[&/Y7)0X4Y#J%V4*/,IG.@/+
[3P9WO4_9*+4P):G26&$_$M(:9SPFF?]V" MG3[7P(_-*U-BSSP 3/^Z QL\Q[23S)/$@P(=WZURW0\7#\'5#"G :USVD# M^;Q_W3'KR3/<-25W3>KC!N&8W=6_TS% ^
S<65B'$FUHAY:__I(7,A'3P4DE M:S:85RM^S62:FP))&XL8G,59]"*<#()Y\)(_',]F+[O+**^UM:7,(B6BW!96 MO)B,!]/)&#LFD\')RMR4KDXN1D<#*>B0_=)8T<^@0I)R??T:%C5N(C
M)NX;%:MTPWIE+-A#. M=XBP&0:HGDG"C5LQ;4P MUB'RL 6(7552[]O]P]%P,A4+I]F0 M*U2&SG)C\DBIV(JM0C$N+:2@GQ0KE2F#_5'E3F"6^&25'4!:E)0QR35J(Q]2 MY02@K[0%3.
(4HJA3<:8L_(/'AG3"_T6.%JDHC2X>AN*SO]6+HZ)3/?&?(&W(M8;HEK;QO6HHA,6@I2$&P5AY=^1!+PN5.BIS7N M(M+8V7O.%Q?U/JUJ0K>TEB"[E->(K+D=>(97)GJIO"(4Z4,< !&G+%&_
M0%)PQ]Q: MT05$Q^U&9G<5IU#6&!H="4B-V! 63#7-"0X M$.JKTW@7*&?6+ECU35MF>#I>):,A.KJ)J_TR*8:5[_DAN[?T3Y^NDMMA=VRA MM>I;4=4!NB(J@!"J(+R)CF!+^*-;&,B=A2DCH+-
MGJO?+K,\0LZAB$&F2I @ MZK.RCXX%<5;'&D.9#P6C$G4O(8C0,L*U=?1TPN1%F^P&;7J[]CN;7H?K)1GE M7F62^(:9*M&I+G@4=!H^T.E6AJ0G6F7,2O1T*2-_#J6(J(!)A9;222#>XF2
M5BUD="%1=X>=N)+PKJDLVS$/;2Q8+?ALF]/SCWD>/W"? M.C^UT.P>9)D;BWWF7D4R!!T'3DCPZSR)76?+)\NY.\;3[%A:XI!S46]A7VU
M."@J>T(6#1"%SRZG1JQL9/2"'$.O[#I%_++VXF7EQ4^TIRGEUZ[&[5FWUQ!. MLL_"B1IUX[,Z/$H&/W@X^+I_K/+LK4U8[%)2G@YBDQ94QJ7?5U55#2<2[+F M8&>9;B$A-C;0:2
694&M7].HN@2-235HTFP9B@M6H0)&\G#W"O6CABZZ?G(K MY6:3Z(B+/*':JF>5VHA[F91JY]YGO^SA[O]P.IS,Z@:.6[K9,*SO4M]+7.BY\I(B(A4FCOE
M68T$DNW=.]U3S]N5EPBDX>@2/.Z(OV9T:&?S2'-U MJIOA;C]QHSRQ7B*!P.]7CKT?Q&\584'^)I$0+?V2EGHZ5M:01O3/4NK-Q46J"8Z^*0_(XJ\G;!FY8YD0VJC+3$CC/ L.:0B>\
MIN,1+D+NC4&A4XIP%NF+HJN]F7K%;3"W:/R5C:M1M@EB5'[;:M\212K9^@@; MI_M?-P:I2071*0FI@$)T;9H7"!ND74)6N_ASP!&\OB M8YZWOA"QW%:9\ GC
M6L8MY!5Z2E0D[+^A./:)'[H[SB]Z&N@VX M!*G@B+T^H*Z[(#4JYY0P3D>()O(K,WDO=4*EQ/4,S5/__9BM"S/?P[MIE3(;V -AZ&+09QGW\[N!E?T1R"'354W[)I8F"K'@N+/\NU,_*$,"KIK$83[
MR2I.'.L(-S)3[U#NS&M%5>U2\@;;EKH'M$V9FEKT:BP:+> ?8O#O?SU.IE#KC!(09(? MJ51VKTV>$0C-N<##73_+W:F'SF8,E-"8)Q[/)3]_OJZY!(.G]Q>5P P$">I9 M(2I4JJUE%G"E(U-;/CBS
WHPK@Y6KA "GV"M70H7]!9/0)QU#3S1.Z*9BT)(M7ZNX-\G5S*WBLJ*=*I:=$7NM#WGFB=KW5&EES9O8K#T(%_SYJO(\@NKE(E0[_M]L%)5NV!_)TYPFWTU,D:BE_K0^UN>%+Y3:?
@D@3EPL"G'/54PJ$[Z 74;Z # M(A9,BW]CZJ\HTX8!1@?J7?E-2S7+0#[QC6MKN3WDKWZ7VB($/)Q[O\'S:?>! M3^Y'G1;D3>A5>277-:#5>W0V!]5XE]>9:J4U-Y-815-AA '3:O=UENF\1MBU
MQCX13W0Z;S59O;;H68\\T+84<^53L\"N(>!1K[YGFAN**SI1\Y406!V>L /W M1IQTH%%!'/O!G;Y6\V_!*\;#9&[S1+MIH&I=@'1;X ;)MOZ5$BOKRKONDZ0?
AO2G3F'NWXP<=3Z]4JJS(I_HX,R1$VV^R%+ M?;?^&="Y^_5+L]S]ANBC-"A_%KY98FLPG$\/W-L:?U'D&_XMS"(OBCSECVOD MJC*T ,^7.&PO=V]R:W-H965T*+-#MQD!0-
$D1M@Z+HPXHW%O=_%)KW,O%\/Y5:W6 MO&#_6_W1XFFX1\ETR973IB++J^O>37QQ.Q;Y(/"[YJT[.)-XLC3FBSR\RZY[MD1C$!:=>$!1^-OR*BT* 8,;7#K.WIQ3%P_,._4WP';XLE>-7IOBL,Y]?]V8]
MRGBEFL)_,MNWW/DS$;S4%"[\I6TK&T,X;9PW9:<,"TI=M;_JOHO#@<(<L>D0A MZ1228'=+%*Q\K;R:7UFS)2O20)-#<#5HPSA=25(6WN*MAIZ?_W)WL[A;7 T] ML.1FF'9ZMZU>\HC>E-Z;RN>.
[JJ,L^_UA[!A;TBR,^0V>1+P-:<#&L5]2J)D M_3>:._8*."-'G.,D2M'?]XLG;?(_5_'?&PAQLP/'3Z$_$?DG]8Y;U8+19Z9<;9C0LU9Y7:VI;,. [J652G6A MO6;7IPWG.BWP0E49&9^S)?[:Z!KMY@?
TH=E+/^P0E&6JK4;GZN*!&L=9 %49 MBE)+B*6[-54H=M (;8IF^:!(N,-^C_T^GS9[,DB2X_/5=E??DZ/,679WV4 M==6 UC<6EO>#'NK?8C:T&$*CEXW@=S;J2E4I'YI8&4].KRN]TJG:^<+W4#V(
M1F:"7(H*QM@ZE!>K01)&!=PU&RW3QQ$\Q1N=-:J@C2H:IG6C+!28W27E9@O_M;)]2M@&QX]D1' !)S!!NJM5#"(99D8Q.S\$3B1H88(/R3%[=4#(+1R1-
M5VG19"*."M(F$Q_@&9(-3E.'U(H&W\/B+'C223 ;1_F87 M2I];;BO$Z7LJV['$,I8(0X7+)8I[-UA"6=8<\@O[FB<'*%)_@_-Z'N: =VU M;DEL"F0VDQ"ZW%C_0G+4);&/(&KTRY:[.K:
<&BOXI@H6O#)@JZ3S<'*FT%G MNE5%J(V%? 0$9:>/;Q:2B'KZ+Y$*8N++@&Z\"LNZ"%HCP MX2?R>^IWDE'3.+"[U@X)-7W8.Q%HL40)LVM[]PH/XG&%'8J M<1;S&=8XU .9I;0@#$?
\GV*WE^W$:NP,OT#DPJMEMU'0E"3?C2)<1C-^I-X M1.^5S.;P$AP_:JA'"B54Y&%PWB!]B.T?,G\0'>'OQ.1. "9U^*Z%O ME7LF%DY@V+D(36D\[$=IS)3Y2\E#A-QQ+L4;0K+HRK
M%2J2SJ/^>#2E7XUDO?6M&]+($ (]'4<84AB?NJP;'^()-8QJ.H6CXWA\UNF> M4/PRZB>PZ-B6,#S8U4JVZ["1RIA%-;=KV_YVO_3>M+O>-_%V8WZO+":[@[$K
MJ$:#\TF/;+N%M@_>U&'S0^ECCPS''(L[6Q' ^Y4Q?O<@!/M_!>9__U!+ P04 M " "F@#]:"DZOL40) ""&0 &0 'AL+W=O-99YG M)^VV#9Z
MR&.5REM#MD@281XO9*Q79XUNHUJX4XMES@OM\]-,+.14YA^R6X.[=BTE4HE, MK=(I&3D_:TRZ)Q=]WN\V?%1R93>NB2V9:?V9;ZZCLT:'
M*^L_.=M@R$U9>ZOB3BO+E66/@$_:_(Z]4^Z#EYO3WR MIDMAY-$%8AO1K7@$Y7*:&"/2A737_YS,;&[-GW\]9[R7W7]>-N?4B=??=5X=-6BU5N$2]R&)X/7*J4:'Z=/5[H?+'#9'/",.V
M36&$HD<+$"&W#%QZ"8*A8"$,"V-4NB"@Q3XQSZ6A&_T@DQDN/#U[+;J'@A35 M*6-U*P&KL\Q@5T2S1X<..1Y^7NHXDNR2W'E#I&DA8DJ0UD[#?'O74L81J]W5 M-G%(D2%^O,\0UY2\U
FZK?49P/*M$WVCTZ-+ MU%"C$3[0X3J%:=+F)7)6PM[!%JMC%0G.J9]5BA@JD&B:8X$+F65GQ 6*,"[< MB8FGV9U$VN5,*.YTP'KTBR,"FSI7-L261RD,(L5G_UZDDGH=3ZS6\WEEZ8C>
MR%0:'+U._>S-G$RS&&%7K$=N:.]_B0[J8?ULLB^@WUSC6+@]XA#8-]TS_WOEQMKBR4K@3.&V>5U=1'6!KEH.7/!)Y9Z,6Q2KTL2FY[W!S61@>X"B6
M$AJ%'%*"#M2ZGGF]YD'MW\YI(=)'5Y$+%"\'.U^B;,-@E E =?!=59Q)F1(2 M!VP^K&.QBVDC.MPNE"5NP@2-296QJ -Q[#4^>W[MNA_SDG&9SPSV?0>3I4]*
MA#)MK:N#:XJ5(76V)@)9"8(@JV7\"#M]S^_#:NZ@EL3BE5W M3?99R)<*OE0 M0U"F!A%C.?85\(G([2!MB9L7,1!Q";5SQ1G;:05/^UY5V[[+02Y;]B7+1IH@ M2-R8T-F:,L()9<"E%9.@K3,-
_9V>7PK:M_+5O;%TY@A![F([T2*0*IE[F7 M'^=DETI&B&41<%S$YR"_<$2'SH2P@56?FE.F.7O$1= 4+X!4MV#2EHQU8'/9= MKY=I&:'71##0]1CLAZ>J]FKXS<[AQQB
ANVZ4V$K!X6Q=M>98=VP_>FD4A7% MM;6MYQOA4J_LEN?"S7F@\D3%7I5&S$9L_:B#]XO#0:PS=>M[6A-$\9=FKYQFR:\W M&%(RP/*#A MN#F&J,&@.1YVZ%[GR(9O>O$%#;O-
<;^+B_ZX.0PZ#_7O*@.W=#QJ]HZ#_>:& M(E-04_%4I3 4KS2/;L!_$71;@[KF^/8^TZ#:;GEAUC^9IS8F!S])?W"M?#]A MRAK@9R46N'*?(F1TA!YDT#TWTVR=#G:=#S^4[2#_:!:WC?OU@/7$!2-\-
M98?8U3L>M3#%?80/>9.KEK%T\3L(!B.W)0A:W2%/AG.IG([NF-=!3]:\!_%N MZ#SJ7N-9-&P-Q_M&->>OLC[;NJ.49;LLUK:8_>;ZC/;ELFSK3X:DYWN_[S3[_M!H?_SPL_.B]T__-YH?G?
#0S]_Z6!8&0B".__*B("P DX]7_+P.JUXDL;X M&_*W@(UL88T8&E2F&*K_HL%(RC&ADBSJ=_<-6E16<&7$2Z0Z]&Z%+[+-7+1^
M6:=,E*^^'C3]F%+V8^)/B/QX;G1"^8K!^XV&X17IQ@CTS2XV*]\A4>5$ M^>+DW.K:4+]WW#JNN-S$$&:X(5936+V]L0^).SWU-Q(0&A[M.@K.LI]OJN\\(UH=?
I6ASJ57A>FC4WUM[G7GC7@")I7FM MY[ZFMC>^BR?2+-S7?[R$ZR+_-2?R>K7^!\/$?U=?;_?_G7@G#$*)-BOG.-II MC08-/Q=6-[G.W%=V-/I<)^YR*07>>GD#GL^USJL;5E#_V^7\3U!+ P04 M"
"F@#]:/U"*\ @% M"P &0 'AL+W=O'80^T1%M<*%(AJ3C>-MK]^YI.PJ2QQ@+S9)W7ONU[F7O-@:>^<*(3Q[+)5VEYW"^^J\UW-9(4KNNJ82 M&E_6QI;
<8VLW/5=9P?.@5*I>VN^/>R67NC.]"&=S.[TPM5=2B[EEKBY+;G=7 M0IGM96?0V1\LY*;P=-";7E1\(Y;"?Z_F%KO>-267I=!.&LVL6%]V9H/SJQ') M!X'?
I=BZUII1)"MC[FASFU]V^N204"+SA,#Q]R"NA5($!#?N&\S.P20IMM=[-M])]#[(AEQ9VX-NH/F?OBLG/68;E8\UKYA=E^%DT\)X27&>7"+]M&V?2DP[+: M>5,VRO"@E#K^\\+6_8?/'UE\7LRT7/
YUD>EF#=!61 MTB-(8_;%:%\X=J-SD3_5[\&K@VOIWK6K]%7 3R+KLN$@86D_';V"-SR$.@QX MPR-X-_>U]#OVYVSEO 4;_GHIQ@@Q>AF".N3<53P3EQVT@!/V072F[]X,QOV/
MKS@X.C@X>@W]?]7B5:27_3P&S[[6EET9;G-FUNR3M&@88QTKN&.\]H6Q\A^1 M,\XJ:S:6E\P7W+-*V%)ZQVK'O$%[5K7-H"&8 5IFRA(M!_9F=PF3.E-U+O6& M<4T;#_(20T@T;;0
N&EJ;4G?]ZFW7Z?K:12U,2-TEI:Y]E]S:T7EJ36TF5< M!:9TV3=(!--MQ+WS%)4V3#Q6TO(P&'+N85#G:*L=6T&U=AAY.87L<;YC'E,H MHDKM172+O-
A#2D))0,Y$5N"#0(&5*1<"Z7JJ81Q&2)TG@XIR"4DP;E M3$1Z(C\D#[%*<>V"8Z[@J"+LN!KR,)49K9NQMI6^"/HWR_F<(;@M)AS]AZKX MVFK$F@GG6,9=L3<6TE,8E0OKNFR&
(,D.AV:PU4X<>D4['HS!&TOY6?T-XR%2 M;N]P<<"=7#8"!%-52F9\I0138H/(+<5F!68Y+A#V';FU[=I['N+=U#+GB#YY MYD.T"UZ:C8Y"1US$$/%#81/@EL-JH7XR89X#"7C#UPJ[=ZK2*O%@>
<618X W:F1"%K M\"%TU. G0I649?Y(O#_.Y]#(A*5XGM'8(>4Y$K M(?EJ1W4C#J,5*ZZE<)'!;7,Q=)O'P(F^>V9G!NV%RTZ&<#TU;&UWS[S)CSH" M&B0$ZNJL2,A2G
&1O6WRO7MSE@Y./S;L!Q6#Q?\"CA(:'7RSL2(T%LV%R7C8 M3=%K<3#@9#]8O:W5,M]T1E>+VU.UP<*'IL37;9\1D("\6$*Y* WM2Z&H#2Y M8^]7O"DK(WX ?
D"KP@(G8(7'D3M'A:P03^[1IZE8RL=7OKZ_M)?NF=LB^^Q#R1C_#UNJW.DC#K6:F$,5;P_I)<2>G$W8V.F.#Y'0PP>]9?\2^ M&>J&P ^HMK/SEHU/3I+)Z1"KT6B0G(QI-
4C2=)Q,^A.L)_U^,CX9LY>NRE[K M"5,*NPD/-G@+SN(3Z(=X?$A^X78C,8J46$.UWSW%T\O&QUG< M>%.%!]'*>#ROPK+ >U98$L#WM<',;C9DX/!"GOX+4$L#!!0 (*: /UK0 M9N/D* 0 !(* 9
>&PO=V]R:W-H965TJ32RW(-*T0O[_:17,BZ#V<3//>K91-56<(F/&DQ=EDR_7J-0VVDP"/83 M3WQ=6#?1FTTJML8%VN_5HZ91KV7)>8G2<"5!XVH:7 TNKV-G[PW^YK@U!WUP
M*UDJ]>P&=_DTZ#M!*#"SCH%1L\$;%,(1D8S_=IQ!Z](!#_M[]B]^[;26)3-X MH\0/GMMB&HP"R''%:F&?U/8K[M8S='R9$L9_8=O81OT LMI85>[I*#DLFG9 MRRX.!X#1*4"X
X1>=^/(J[QEELTF6FU!.VMBSL M8?X-[AYN_KJ?P^/\"19?KY[FDYXE9O>_E^U8KAN6\ 1+ O=*VL+ 7.:8O\?W M2%$K*]S+N@[/$MYBUH5HT(&P'\9G^*)VF9'GBT[PS9F67*X-/**&1<$TPC]7
M2V,U9<6_Q];;T,7'Z=Q)N305RW :T%$PJ#<8S#Y]&"3]SV?$QJW8^!S[+^_) M69;C&H]1PS4S/-)%8#+3)4(%07)^"!Q QD362V8Q1R6KY#S#<\IDH?F;,.X
M8$N!8!703$FGC1(W>RZ4R%$;A[,%PM8?$#.N=X@' MJB+&,ND=YK5VC2,B?5SE7;CEHG:Z?DUZ;?;XWRRDXYQ3133DAR) U'GZ W>
MB%F>'F#CEPQ;,4@VK10X%"8,EHGSGF*\\YPEX34=/BU=GJ&K]7K&+$Q4_M>%I\-T2>-]S LZH2 M/&.^^JI&NW5AJO7K3G.)ME [!2LEZ(;PD?6Y9- :FM2V\$BBKVK;DBU]SI*Z MLRHNX8\
[27!5&S(U'<"7#"M[().5JI;6_$D2-.*[,@94A-!OGRM$"_YRYJ\K M4^X3'?0>ZI*RRRI]"0]OVC["*(P[PS"EWG 4=H913+U!)TW[G2@=^7X41IUQ M?
TPNI**:WW#\^#EI=WEPT<3"KXWRS@6PEALT+B9^VP911(PIM4/R-O;C-.K[M\3A-8-[N^/L\<<%5E0NX@>%X#.E@",EH"&E_=$;,?CND<3>-SY]YCTP\,APUR$'JDPJP3U-N;'V
MKO$J4RX%FRN[G6T?/%?-/?]FWKR6[IE><]H8@2N"]KOI, #=O$":@565O_67 MRM(;PG<+>K2A=@;T?Z64W0^<@_89./L?4$L#!!0 (*: /UI*V'GK?0< M (T2 9 >&PO=V]R:W-
H965T!Q7Z@)DHKC_?5[+BG)^SZ5TL3'VJUL)X=E3H;2[[*R\7[_N]UVZ$@5W/;,6&D]R8PON<6N7 M?;>V@F=!J%#]9# X[1=T_ZPX1]2;%SK MFI$G"V.^TLW[[+(S((.$$JDG!(Z_1W$CE"
(@F/%GA=EI5))@^[I&?QM\AR\+ M[L2-47_(S*\N.Y,.RT3.2^4_F&E1KGPRS9Q[VC486GIO"DJ85A0 M2!W_^5,5AY; 9'!$(*D$DF!W5!2LO.6>7UU8LV&6=@.-+H*K01K&24U)F7N+
MIQ)R_NK]AYN/=S/V,/WG;'[1]T"D]7Y:25]'Z>2(]"F[,]JO')OI3&3[\GU8 MTIB3U.9<)R\"WHJTQT;#+DL&R?@%O%'CWBC@C8ZYIU-3"/; G]BM=*DRKK2" M_6NZ<-ZB(/Y]R.6(.#Z,2$WRVJUY*BX[Z
(G[*/H7/W\P_!T\.8%>\>-O>.7 MT+^;CK\NS1Y6@N5&H>ND7C+/%TJPM36/,A,.=>NY5(Z9G,D8(L^?A'L-*2O$ M7E89W(L$ 5P MGL,,QY/N8)#0U6#2/1N1:#(9=">C"5T-S[N#LX3-\EP$BB
Y9KD7;'C22]A/ M]'=&?Z/X-PZ+'TO+Q+F.W<7M6 MVI =;/,A\H@4PB^$UI1+%*(/T)@3*NNQ/[Z!V!+2EPAW2T=V[/0\J6RO)X)#WE&GQ?W*[I9$K9X[D+A"& 9C%B/L"
MA7E5.'M5VR4;59F1]CE^^)JH@UQ\[RP7JOM]6V$H3(2A+6N?-=GPO,>FN1'IQ$;PA6?2L;5Q+A *V,NS5%C,-[U? M6P7?DNK4M"(:F$8\>39,*LJ-)GM94,%046'(&U763'>L/6)#5WI[[!UB&]&;
M1;_%)HS%R)^5 B#2W;X.K!#EZ:6A+6TU#?>5.LQS:A\'*&K$=CR_-A".1^1V=Y!0/$^\6&5-F'4'?ZUUY(.\H$!+_:)<< M"G;4-4/L32%3E/TKO%;8^(2"W$*C#AF>O7'LEZI]/LYN;JNV^97FA<(@@
%O M+2\$'?FI":YQ,&_EJ#ZH6PX;KV4ZN5.#JR-_W,IQX'C:F1ZT8Z85./S9.'E3CBL-A"I5 MQQ#HR 7/S#I.I1T0"]JBEFX];:OCC15_EC*<&3C.)3_1*X$LRN+0423P4ZA6
MFLR[>D>QK:N].T/10CL(RE79)LZ*>^KF;'5]:!<;SSW:,*I$2PPF"YR1?5UM M><-L;L=L%1M#<\OUG:?_X]$H'" ^F,>F&,?=]I2@<(<OLA8!7::4-=WBSJSH/ MEL\T7,.Y"]515\5=%7PP>U,;4WC=/+]
[H/OZ&;IW)=-53>D@#98A/6C@M,DC M90^M2ZFE+.P"]WR6$55@RH4)]1O'3,)+8;@)) JY1SA0H>#*3F2M@X=X4(8 MJT2J;=WV53*@',;A":H@#.,FFMO%CI=9Q#H?7=]/I?
>_0>VB_]8F@$'89/H2X2 #Q:T&S MVGQKF<9/#+OM\4/-';=($^I Y! =],Y..LS&CQ_QQIMU^."P,-Z;(ERN!(>M MM '/#M!.L$ # "@ &0 M 'AL+W=OHG](L2.63 6^=.:K+F)U/C@94,&E M:DV\
<^M/W,?S1O!R9T+ZI75W]OAX0'D;HJM[8S"HM>W^U6.OPY[!R>0)@VEO M,$V\.T>)Y7L5U>S,NS5Y.0TT6:10DS7(:2M)N8\>;S7LXNQZ\;#X.']8?/E, M_OZM31W[_2I'-Y]&N7TEOO0J-R
M/A^@>0+[%0]F+U\<'$].GPGH:!?0T7/HOYG%_XM)7YF49[*JYF)(I72X:4RU'B7,Q=(2WF+1B&=(*,1E@TT;4Y *'IC0M)'#ZU1PKH1,Q(^-?!Q6J=[.W". M(T.9R2QQ)KBBS7N*M=H
9H4\8VDABZ1.TGSP]A2QQJ1\GX=.HTLD3]D-> :(MES,$NW&>W4J*00H2+S#\GZI?$"UT6>H<9SJ*>+-E(^:Y"S%59^M]$H[,CZ&3 M*TL9XV.)F:.2(/]-J84RHM'TH89&\VB!&!5[5HI.)!9005A.\FJ<
CLG_0?Z),+2JW-D=NI%< L-,(VB7X;;2= MK75Q*Z<02=G =J^9=5*/K4=8.!\K%3M=NF;?RN,1G1;=02! \U!N=EVU%TH__MUF"_)5]PR+W.9,9DJ 5\L(U)C/A1DO]3#G#%D"'S>TE
!>^P*P5/2CB@Z22* M NI"5BY+$=%UZ'L%*1.MZSQ,YAVZ=(1.]27MH4)%):YE8?2K;]!X[U:!5E^F MNU.0\6MC=\'8[>ZN9_/N5O+C>'>WNU%^B6F,+BEA.AF]?3,@W]V7NH?HFG1'
MR5SLW+"E=,]G([TN'R=@_B(/=I77V+U!+ P04 " "F@#]:"GD=)XL, M !W'P &0 'AL+W=O4V2W6K(=8':! M()9:9+%NYU05^\VF=M_]RIB@[LJB\F]'JQ":5\?'/EN94OM)W9@*ORQJ5^J
MKVYY[!MG="Z;RN)X>G+R_+C4MAI=O)%G-^[B3=V&PE;FQBG?EJ5VVW>FJ#=O M1Z>C[L%O=KD*?'!\\:;12W-KPC^:&X=OQ[V4W):F\K:NE#.+MZ/+TU?OSKA> M%OS3FHT??%:T9%
[7W_GE.G\[.J%"IC!9H 2-/VMS98J"@J#>GFJ#^2&X>? M.^D?Q7;8,M?>7-7%[S8/J[>C%R.5FX5NB_!;O?G5)'N>45Y6%U[^5YNX]MET MI++6A[I,FZ%!::OX5]\E/PPVO#AY9,,T;9B*WO$@T?
*]#OKBC:LWRG$UI/&# MF"J[H9RM&)3;X/"KQ;YP75ARHW^?[^8ZC6ZS?M]'LW_:']R:; MJ-GI6$U/IF<_D#?K[9V)O-EC]M9E:0.R*GBEJUQ=05U;+4V56>/5>^NSHO:M M,^I?
EW,?')+FWP]Y(1YR]O A!-(KW^C,O!T!*=ZXM1E=_/2WT^*!V\ !$_6[42J^-6G2/E%XZ8Z(O-S:LU,)6&H[4A;*5 M#S:T!)Y7H5: 8:$RXP)H0M4+5;=.P;NY ; S8]=Z7I@8D,;5I?6^=EM5U0$/
M%WB0D&!I,"%0.XC)G,$6 M]?2GO[V83D]>?[J2#Z>O?Q[?TWV@MU1#MEW6=1_@EQV?&Y,GA7G,?S/ET)1K M.5"*M@=H&QWA7T$)R-C#O)B33G'243MK;W[P:]/X6!ZQ._[-G/_-!]^
M^PM6/%&S%^/IV7 \.'LY/CF?XL.+V?C\Y!D^O#P;/S]_J6X>M1*[9^/9LY?X M<#H;OSPYX9-GX]GL?2@?DX^Y8>(RN,$ O8Y M9>Y08Y%[3VV5(?[(E KEF$?(!J9VG[O=82D$2@BF0E FZN^?
+K%NJS+AM-:D M9)'T6.TK$E8 !S%"GT[43>NR%6J;&M"C (ME76S)!KP)/#?=!ENM\8QH%8<2 MU[YM&N#0"< V1 G^2@:/^_05XZ+Q&E@,DO%4$IX!B3@:0830G?/6@[(\%/H*
MZ875)WBXKNP#(L/1!DQJ']])/&(;@#T.SD5 M4IY,)[-3!8<6-MH.1?8@2B2.X:Y2_P';X'4LV*QLMI+LR9%D)+44O,KFSIN7M=%6YI$Q,1.Y746"PA-*4RU M1(DAO""=A9FBD]TDK[7-"8(]SJ8DA* 5UVF;
[^6,=CACF;B#N)D;G.+[5#3, M[(@4D3->% M7>KHV.@.9M[!B?U7O=$N9^+X-B+'E$U1;TE[O2_W-ZLULCKZD+6!"O \V>; M^@) 2WP2ZZ&J*W.$#'+B0W[A\AAI50$AUL-IK9656H
MJ\XST=*.I2.LG)^>3TRYM.0)P&&1]-Z!GC'].BVL=0FA=LCD1%K"("F)S MP8!OY][F%N<3Y[4K==\DKJ@8^:>V>'I!O9 M-70;6>9\Z'&3RJ>5 D@G5&G(%+'PFW4]-4%X&]LU;_; %_?
O4(3#RIUCH4_T MF% B&P/7U$Y'7IMO"[V!<9IQ==QI MLN_17<4LC>Y,34%(&2 Q)T0L,[8WK^&@NTKRM1L0". MBZ[924TG.G$[QV&Y+O5RKR_H"CV3">8SR !^^XU%>P=];]$_^&@>=/%?*

M(QU\|K\7_XQOOPBV2.#]Q(C^UB2YG$D3@CW5;@&N,I#X6I0K@$\C*0KV]A=0 MFWWR$QR956U5Q@:I4ZT('BDFUH_H1NX>R'58H%DOB%VBYDC7.7"3%'"?) MPMR)=.O-^TP)(&]0
=)K%.,H*.9(VX@[A4K*0#%;4IJK"0ZPP+"[XO37M\FR M.IGTUUS!9F_<(Q=5,*1T ?R&^T=1/] I4"\4[KELRT]!Y>>>LH V8^!:2(.Z
M$J8YR)\M,V^.XL[+LYS@R.]GLD81>ND\+9_^WFFM79,EU35D>60L-H?[]*ML MW''BMH'71NM]U1G_\YHX3]N-#*8]YW!^#]L,+1B0 SJ.(@$@#(!N.>:5A&. MZY+=E#7H8'031/XH:LS2=
<[%+@I M&&(=@!!? FJW] W;%FS[A'9,B@+DP#X+"C,&7:BC1/7S[M^F,B6;S*1.L>19 M)*HSRDYA?'2@)?#[EL!_=4NP:0),J;Y5/[1<2>^56!"S(B@[6A]^1.V\MQ<\ M?#"A//W[!_:<,+F]O.[Y(
$=63%R!-D\@P-)X -]:F K0567AH&I"T!N>M&) M7)I,D#ZS>Y44.F\Y>I+]'\FF=>+OA1)@]#\A\5<3E$8;-,/DP,DC<$?9[1T< M^&Z:P*I3D+AJ,\K!K5?H"!X-V?UTX0R&1'?55BDF%VAV7];
R;KC:JWP??R\ M8<,();T3='V-0\42J@O?I]P^1$7)/9?>#:F!B+!L5^)N5X9E(4H>ST@;NE;@ M>Z-6'J1T\B(G:N6A(O]T0&\!CU>@U?C];-("=(VFIOZ]4#:!]G#9YN$ M-
YN!>#2Y@IBY:V5P:,O8IA/ME,+I,U4N&2&4:()@^8->>8LF(*JK@["@9X(- MD/%.4N/W LIL*+>0?-*K@UETHY"\$'HK($"2#U0T03PJB[;-T*0DJ*:@(F-T MW.J]Q0GW)AML?
\$!1S[M3GPL.U=T&>1G]WUQW1W,?@]@(O^MT5:@M!D2YZ:) M7K 9Q3IP0MG1N !F%*!SI, V:1JNE^N"6I%!TJYUU8!5WP)3W4OM>V1:$>JG MVPX#1;#GMJ^C-
U4TFBIAAP]EN=#=]/F]N7\.BU'W&'4QZ$Z#>B# M0(3>\:9/_C^ %<4Q]:ZD8FQ:'M]LAXH!ZG/G>QL-\PV9)#N$I8FP](:PVM!9 MJS=LH3XR/33)I[@.3(-'].OP$\,([MX@'V]]C$31/C>?
7#4S2;7]+MG/]E]U M)^W'S,WR]I/PIT3-Z1ZYF&&K?10BS:CV,VO[4)>5^;3Y4-;H$,QP(1*4P[0 M[V&ULS5AK;^,V%OTKA%L4-J#&(O5.DP!.
M)NUF=P(,QIGVPV*QD"W:%D8679)*)OOK]UQ*LI49QY,/6V"#).+SOGAX[I4N MGI3^;#926O9E6]7F+D=\U_]\+-<;2P/3 MJXM=OI9S:3_M/FCTIGLI1;F5M2E5S;1<78YF_/PZIO5NP>^E?#*#-B-
/%DI] MILY=<3GRR2!9R:4E"3D>C_)&5A4)@AE_=C)'>Y6T<=CNI?_J?([VSD;/^2+2IK)Q=1"!ZV<+CMYUZT\\8J\F VK MVFX,NZT+6;SP-%;^"U."GPG5R>L8![3/@B/"$OV#L<.'G!*_+NZD=I
M+&!ECR85E>5VPVS^;TCZSN5PVNK2E-.R?LX6Q&J#YU[$@M#K"XSKH(IV; M7;Z4ER/<%"/UHQQ=_?0#C_U?3G@0[CT(3TF_FN-B%DTEF5JQ^UQ_EI8.:V#[M,8-/BWS82)9OE;;E?
V3!ELJT45GEI6:/>=4X7:K1;%5^P8*R7JJM! SWRLTA M<+FAQ182B]RB7]9%N42K8 NB /8DM:1%*U6A:\[9S&W .\@@N:<4_PR NQ[*:^J8H\C+.&0]3-@[YA$6QY_.4?3J;G['?U*/4-6&0@?CJY?-
P8R:\D L6A#X; MI]F^G=IQ,W$WHB^"YFHC2"F\B X@-F< HQ;DV4$M@%Q\V!T'A"X\!2Z >O828+ .(@_L;_?OQ5S,1IYD5 M?K^!A'6CN,.G4"/(': E=!@A:W]L[8WZ68<^]N^O?IR*EQ[(+\NJ0?
9B*ZVV M0Q+U#G3OL=EC7E:D]&=4 M:3_/$4V/?:IQZI7#_GL"_0?R#760U\+_=W+H6*(X;08EBI:XRWK-.D==/0=- MQK'^(%YT)=;NRC4':RKTI>D32GE(Q]B=VS8]E"C7ZJ\WL5WGPO=2S-
FK*85P M1VIJQD5?J!Q:2H,@).1H]N#P_Q6;' (W))*3 Z=8AB?"$QFQ#!*$3R@-B8A3 M&N#XI7W2.LH:R$)Q$N$6!\3F803VP&7F*=BYRSUO() $A!NU"><;
MTAK,ODE(<.20(G#"28YLJOG_$8.PHH[T!ED,HMG6" MD.V2+.HRQZLG',;(,6'H' @!5XY^&KM"(HAA?!P@5:#BZ;-)?\AIEGA9FK9N MXEW1X3I#@'SG>@#PQFUBYUD 0Y*>N./)"=Z,][P9OYDW;P
&JN@;V'6?V]XQ MS)RNG4]J.%[L$T\N!^JV+]0-HKJLHD7!'I)1+9XR9Y_07U^0^\/ M@POS#G]/I=V49*EDSS+7=-&I HE=D87K$@* M"Y?T27=+[,;K9KUAIZR'4*! M#*HAPLL2WXNS<
^T8=UXJ!*/86@Z>%_>2KUV7P5P%JJI;?OJO!_=?WB8M>_; MA^7M5PN4).NR-JR2*VSUSQ+D3]U^"6@[5NW&PO=V]R M:W-H965T9T1;?+VG"#)"T9:=- MF9!N'W;V0=@"O+$EKR2'L+]^CV0PI
6F+UB7HW/]OB-QO1;R2:T8T_!2E5S= M]%9:UU?]OLI6K*+JG:@9QYV%D!75.)7+OJHEH[D]5)5]SW&B?D4+WAMBN5*FX7^X+JF2S9C^EL]E3CK=UKR MHF)
<%8*#9(N;WM"]&D5&W@K\6;"U.AB#B60NQ).93/*;GF,<8B7+M-% \?/, MQJPLC2)TX]^MSEYGTAP\'.^T?["Q8RQSJMA8E-
^+7*]N>DD/!:BC5((XW:S,"&:D^CSM?!YY9Q7>LNP=^"X!S_&",_K\+@>^U>>?RH$0 M^;HH2Z \APG7E"\+C!6&2C&MX+9062E4(QG\-9PK+1%)?Q]+0VLE.&[%L.M* MU31C-SVDCV+RF?
4&;]^XD?/^3 Q!%T-P3OM@AFS-&W1:+*"+9T1+RC.FCCE[M5MUQ9Q]7#!:B1!X7? G:X 'L+LA:;[M')5)K=_-)R![[3>P&\0ASYQW 1'4>*2)#2C,'%PY.#(P[V0Q%ZTKTE1U;20 M-
O*W;Q+/]=YWWPL/%0>.NY2^(D)%X:PQEPAATXPU\&9Y=JZ]BTD0@N3U'=_DG""D(1):+#J1"1 %(SM58,N2X;&$/YJ5=0* M 9&0,(K!BV+B((Q3U!.X^^4 +3D1N"[B)G+A4=*< :
<5@WX[P9O^";=3XB0^ MH"B)G0!V<7$NI@HYPU6X!4T6!L: M%,H.,R.'\)F_IOX'?!?@R0U"P%Q71NV6X%>O,_5#CT!_0KC8^[*_]2Y-:9T
MP9P:*>15BK<'XA(G,;+&)QXV9YPD@+!PW,B,4V0CPL*LXX]!HJ$+HPN-\>/M M$Z1[E.WP?0PK_8-')#:"I7TJ8Z9-?MOW9+?:O<:'[2-T+]X^Y;]0N2RX@I(M
M*CS+L:^+=OG<3O1HK9/TKG0V'7L<(7_*)@T-KB_$$+O)L9]Q]E\#]02P,$ M% @ IH_6G:7.AVG P 70D !D !X;"]W;W)K&ULC9;;CMI($(9?I>0<-",YN/$1$T!B3MJ-DF@T,]F]6.U%8Q=@Q7:3
M[O8PV:??:MMX@ #A!KK*55_]?2BW1VLAOZLEHH:7(B_5V%IJO1HZCDJ66'#5 M$RLLZE-1G5OGLY&8E*YUF)]Q)4511< M_KS"7*S'5M_:.!ZRQ5(;AS,9K?
@"'U%_6]U+LIR.DF8%EBH3)4BG)S>_4$%T]\EJ.Z'#F:D.:!D[3I5TVZ>R0]A"^BU$L% MMV6*Z6Z^0U(Z/>Y&SY5[$GB#20^\O@TN<_T3/*^;GU?SO*.\F8:;3"6Y4)5$ M^&?^F'[*/)Y3ZG5+_%'WR
M2/V65CF"F(-1?4C?2<)A?4]+A+G(J?FR<@':;'3;@=E_J$!4D@XQK1%73>$$ MBQG*;@N ERE\JDH$CS6>(4R/A#;^G6"8%J(J-=S.YUCWWZ^.N^P%TP^2:P2_
M%P;L'3QBF0D)7X4F@6E%*U*2\=Q4VQ1["^_?#-R^^['[?T>^*& V8\R0!BYY M=N!]=@3^A,SMBLPV^5WTV6N5V_7OF=G =PS MN*';'263L'VT-O:3T#R'P([;6J$=M1'?2EX(J:EI4TCI?
59WT87KVRQBE_5@ M$(:7NV&FKS.E*EXF"(E06L&%[]F![U&&[]MQ'%^V)=]2T<' M;U!1./0#JF# M^UX #[@B',&X&L)U)2526>,R5RIU>R[*Q0>-LFBJO78E]:(?V[$7PN?=D-!I6F2E@ASG
ME,IZ46"!;"[SQM!B55^@,Z'I.JZ'2_K^06D"Z/E&ULC55M;]LV$/XK!ZT8$D"(WFW7LPTD:8IV:-"@[C8,PS[0TMDB2I$: M2=7IO]^1DE6[>XW,\+O9*?S$UHH7G1DBS#&IKVWD4F;+&AID;
MU:*DG:W2#;,TU;O(M!I9Y9T:$:5Q/(D:QF6P6OBU)[U:J,X*+O%)@^F:ANEO M=RC4?ADDP6'A$]_5UBU$JT7+=KA&^UO[I&D6C2@5;U :KB1HW"Z#VV1^5SA[M;
[Q[TY&H/+9*/4%S=Y7RV#V!%"@:5U"(P^7_$>A7! 1..? 3,80SK'X_$! M_:W/G7+9,(/W2OS!*ULO@UD %6Y9)^PGM7^'0SZ>8*F$\?^P[VWS/("R,U8U M@S,Q:+CLO^QY.(=Q_(LWS#+%LMM-
J#=M:$Y@8^5>]-Y+AT MHJRMIEU.?G;UX>%V_;"&J\]L(]!<+R)+H&XK*@> NQX@?0%@ H]*VMK @ZRP M.O6/B,S(*#TPNDLO K[!\@:R)(0T3O,+>-F88>;QLI"^27TU9HN6M4)!+6%
M@>R],O8ECN B$ZI6 M#:AQ?@&X0[E,X@L3%H#:B-I49#!+@$?"YK)G=(-#5(MNO_8(+@;,,%M[R'3\.X2&B0S<(BR>""D#UJ/%'T+3NT M"KC2Z%]\LS-4#(TOAFMWK 6=YM0932"?
A,DT=>,I9$48YYD;SR#-PIG[Q.EK M)^XD=Q62Q4#X%(BHL:TEMM,XS+,)?%:N5/O<6O;-E2Z5%57')(_I8(T!WK2= M]45 ;F@L7%&B>9)?#[ZO('D=ARDQ.B=R=-0M&]0[_R88*%4G;=\XQ]7QV;GM
MN^UW_[->F1ZQZ4ALEMRC6^F)*GNWX%^8E7K>^]&6>KD?EC3TXG:&=#^5BE[MF+@ XV.\^A=02P,$% @ IH_6NM$Q)%@!@ A1(!D !X;"]W;W)K M&UL[5AM<]I&$/XK.R23@1D,D@ !?
F$&OS1U)WZI MP2R7)Q6WLIJX$[/(T$1S<#QG,S[BYGY^ MJ_"K64H)1<)3+60*BD]/*D/W\-2G_7;#9\&7>FT,9,E$RF_T<1F>5!P"Q&,> M&)+ \&?!SW@,Z#!K3<.GB. MU]XCKU4ZHV7EM7;
(&T5,\8-3#'((M^P1N6=@J!1+9]R.?Q].M%%(I#^V&9_+ M;F^73N;YSM =YNT3>WB=],)D#;.8@YS"F4PF MN!S"D!@OS"/C6HMMQ^#>Y&]T_3+/R*Z6;C7&W5P/=VR0E(?XR3+?
\9&N0C3R9HYXJ3 MA,AQ^_#GBW_6%O)DFMD3>%IM5U?]*[G>PB'P=9S RW.T6"G#2;YV1J/S1E@X:"K&$1 M0EI!TUJ6/0WK3&14G(6X=<.?J$KS5&#P$I:R(H/"3%G2D'CQ $E>#SC5@RW>
M6PH3P9PKVWO0S0<3FYH+=!1)"90P7 D&58'E/0R%=8'5JQ9B]W84!RQ])*-U M%D0Y;!,Q V@PEG2$:N%'#-DYX3P%SA2RN5;&XB6FM>@T,*Y" Z4-H,:$J)[[MA\5QKC'K^2?7OT%QCK9YE$!?
4W;2SUO M8E%C3Q/JE$VH\^HF-*(*5G@ &Q+>(77N](L'&O-M;6>O].T-=&LOBN12YR5T M1:YU #P'4!)(I"$1 K>A-X4,L16-(\7YQF5ETV$C=.?NU6>-S%+05LRGT>A' MX":/A^@V;73>&!8\S9-
[ZF?M/T^#GIUI^?AKXS+6BUZVVO Q[NZ;DP^F@W#6FZY77!Z^)T!_Q>O8>B.IUZSW=@ M+_T2\H=>? ^^6^^U71RT>W7?O(M\J*SC53[Q>[F3Y&5^>V%4G9I+_@\/,"NH+"?Y7D/(772*
<.2MV!Q5A0F6Q?> ME'^',HSGNX%SQCT9:5Y6&B^R8PVN$;BK:IMER'JS"ZRI4NAP03W_?P61?44 MBQI>/'&AV_4:_7:Y\'0'0B!M>TVJX:Y6O]O >]5G]#MMLO4KYI845:_3M5L\
MK^'Z=%>;KLN3]5=1,759XXM"6I1/ MG4V^VLHO\ZM-T6B?75NV=^.\]N]JY?]W\+=V?=_#ZOVOA[?]P"V^N/0TD M7,WL PC^#2.SU.2O!.5L^<8RS)\6GK;G#S173,U$BMG IWC4:72Q7ZO\T2/_
M,')N'QHFTAB9V&'$&?[10!MP?2JE67V0@O+E:? W4$L#!!0 (*: /UI8 M04G=T (P& 9 >&PO=V]R:W-H965TQFL29[93VW^^<0)I*E"_. MV;[GN>?
L.V>\%_)))8@:7K(T5Q,KT;H8V;:*$LR8NA(%YK2S%3)CFJ9R9ZM" M(HLK4);:GN,$=L9X;H7C:FTAP[$H=<8YIJDA(AG_#IQ6$](_V_:1_5N5.^6R80KG(OW-8YU, MK($%,6Y9F>JEV-
_B(9^>X8M$JJH1]K5OU[<@*I46V0%,"C*>UU_V,\W"L11[D,:;V(Q1I5JA21S/S:6LM*1=3C@=KM8A\Q^P MO%D\+N>WT]4-+)8/WY?3>[A8LTV*ZG)L:PICG.WH0#FK*;T/* .X%[E.%-SD M,
<;O\3;):S1Z1XTS[RSA-497T'4[X#F>?X:OV^3($Z"2"P/.81TQC# 5*+F(%%Z;N M8Z F,OMT9C%"3!Y&GUEA19$2A.JE17@)>Z0(S!"GU/MJ!.M$(KZK#J"[Q6R# MLKK?
%7\YLWMQ9^*+4K$\5I=5,9BAV])^EI4WR5(F/66L2&09*:=.BIY:\F(8 M]HL.?W.OW\E]G<\5Y#B MEJ#.5;]G@:S?GGJB15'U^T9H>CTJ,Z'G&J5QH/VM$/HX,0&:'T#X'U!+ P4 M "
"F@#]:8O/_M'4# "0!P &0 'AL+W=O+DLF/'TF1FAVX^"T+1 6O==7(N54HU4YM6Z8%UDR.>8L- M_]453:X%B"[NF;BOUNL
M^&%NN=;I8%/N"Z4/[,6L97O/&1SR]&$L,)4:01&RPO>855I(*+Q[Q'3&EQJPW/YA/[- MQ$ZQ[)C$.U[]*C-5S*W$@@QSUE5JPP_?\1A/J/%27DGSA4.OZ_L6I)U4O#X:
M$X.Z;/J5O1[S<&:0..\8>$<#S_#N'1F6]TRQQ4SP PBM36A:,*$::R)7-KHH M6R7H;TEV:O&T>H:'I[L?CRM8KS:P_;[SCO M';@('GFC"@FK)L/L3WN;J W\O!._6^\JX#VF8_#=$7B.%US!\X=X?
8/GOX.W M8J(IF[V$-0K8%DP@_+W<227H>OQS*=X>+K@,IUMF*EN6XMRBGI H7M!:?/K@ M1L[7*V2#@6QP#7VQI1;,N@J!Y_!$#?K0I+Q&:$_4+_&]BGB9[W.!D/.*^I,R M TK7'B0J28="%:#H-
_EM.\5,(Q$9ZH,R!=9DD)55IS"#ANB5;_2DIC>%SP\-MF?-.DJH<;ZFV*HW!6 U[QHEO\!S(1#_N#M E<=Z1ZJZ^MOR]3R5B=<0CB90.R&$"4AQ$YRA&--:C
)"T/LH">#6%/!2T2@%T=C5F0C&1),2XH\]G:3). [@_DJY>\O(M6'I);^G&QC*:P+)1Y:SSZ8DW8V]>0LD>:,KV_,X71X;I;]E'U3[]^J1R;V)16FPIQ,G7$< M6B#Z^=]O%&_-S-
UQ11/GC78P/,*+_P%02P,$% @ MIH_6M1/S+3(@ ! 8 !D !X;"]W;W)K&UL M?53;CMHP$/V547I15XI(X@0(%"+!0M5]V!8M]")5?3#)A%B;Q-0V"_W[V@YD MV8KE)1[<\61FM.?
B41:("@Y563 NLJ.SP+=;Z)N>BHDIO MQ<:36X$TLZ"J](CO][R*LMI)1O9L(9(1WZF2U;@0('=51<7?*99\/W8"YW3P MP#:%,@=>,MK2#2Y1?=LNA-YY+4O&*JPEXS4(S,?.)!A.(^-
O';XSW,LS&TPF M:\X?S>8N&SN^$80EILHP4+T\X2V6I2'2,OX<.9TVI &>VR?V3S9WG\^D:OI27TGYAW_B&/0?2G52\.H*U@HK5S4H/ MQWC^'U>3G? D?
5G1=HKP9>4I3&P$+VSQ#RQ>^EF>=\@IA10\P8S(MN=P)A%^3 MM51"_QF_+Z7<,$:7&4VW#.66ICAV=#M(%$_H)._?!#W_XQ6]4:LWNL:>+'7W
M9;L2@>>Q[F[C/9*/Y@"T<)3*:09!X6UN\LP-&F!)3,7:H>23G*E M2V9IJ;>AV6EDF0\J11A'42\L&9?!9.3W[O1DI"HKN,0[#:8]2Z;_7*%0^W'0 M#IXW[OFVL&XCG(QV;(LKM-
]V=YI688.2\1*EX4J"QGP<3-N75QWG[QV^<]R; M(QN=YW(L[QFEDU&6NU!.V]"+F^5Z!=/E-;Y6Q^LX+W:[81:#Z,0DNY7$28'G"O
M:MSX%=P>+)2TA8$;F6'V;WQ('!NB\3/1]_@LX#6F%Y"T6Q!'<><,7M((3SQ> M\HP59;<4GE9 TQF,".Z7&Y1IAP-7'.3"F4JC?!SNC%64_7\.G4+=9+.Z22N MHR[-
CJ4X#JAE#.I'#";OWK1[T<2I,NF&XUHI=[2L;91*=EK N$7 GJ:@=O76HPA=H;L,HR01W[MPL@X1I5GE#>,6,/(?X"=5BEB9B#7J@3#7!P)^S*C+!HL9>,RXRFS2+ZHN O)H!5W
M>F1TAJVH'Y,Q2%K]J$O&L-/J]8=P]ZI*BDY:27=(1CMI#:/([71;2=)_V3E5 M-.%1\Y>HMW[$&4A5)6T]!YK=9HI.Z^'QXEZ/X 736RX-",PI-+KH=P/0]5BK
M%U;M_"C9*$N#R9L%_0E0.P&PO=V]R:W-H965TM$F09QV'Q:+!2/1ME!9]!&E)MU?OS.D+,N. MK+@]V]TN-GFP*%[FQIEOAHQ.'D3^12XX+\CC,LWD:6]1%*OCX5!&"[YD\DBL M>
8C,Y$O60&O^7PH5SEGL5JT3(>687C#)4NRWMF)ZKO)STY$6:1)QF]R(LOE MDN7?SGDJ'DY[9F_=<9O,%P5V#,].5FS.I[SXM+K)X6U84XF3)<]D(C*2\]EI
M;V0>GXB"_X,HE/>P8*Q%,>%4B!P>,K'_,T14(@QA\5 MS5[-$A M7UZ\FUR](Z,Q#$_N)I=3TK]C]RF7@Y-A
;R1PC"J^)QK/M8>/A[Y*+)B(_T09*X%M]:"GUN=!"]X=$1LDQ++L)P.>G9M"%O1L_?2RY.O#%V$3#)9 MY"5X7B$)RV+RGL?S))N3$7I04B1)?\$78" M*!8\)Y%8 N,%X@D8(D[M%
MSOF6%X/)(KZ\!]KHA]/DL6.T/\F D2@EZ !:HM/BC]UH7334;FZ&)&.TP%NT MP-H5&WMX3&YA'DE%](6P.>:-57@J*G.3\"DA2"RR1.(-E25 [#@&NZF8#! M:*F2A*7.6J)B]?NKV(T ZI'!
(,TK6!" ^):1& 2;Z-&!JC1Z&I$LG(B_TT5 M[CA71SQ(OQ)YL?&3L8#HR21T0$N*-(D5J6D!#XW)P/8:Y*P$^C>&\'/CFUC= M">=;#@Y7@C)C(;6 =0][6DD+)KY\7*%N$CRJ
.EDL>XAUPJDUF] '_%I0)5' M_F3R=Z)@:;VI]<[_Z(; LH=% LZ%BW4\JBD;'$?01MFU@XL<#?V*V! 9'@T@ MV%\1"]HV]<,0@]>A88"=?<>ACAL,U+@3>-2W/!U:KDT=
(]!S87\44EG4=)W! M3M["]+(_^K\;75$M[=![K49IDT@W;3@N6=DTPIMO_'^//ANQ*K3ZD'RF=2V M7'@Z5K!/6FJ%:/.^90Q:IU0"?!],;Z?KAD!]VW3:^;PB'K4=1XGB[9$%<;][
M^Z]$<8@+M&QVN[S=VPC)T_2?G049T/"L9\J)[M$7G/J9..72T RH'5IJ2_W0 MI8[:5M/U 7(4^ 0NC-OHE0X- IMZ@9YLN29,P> RG8 ZM@HE-Z !3O[5D0IP MUMN'"\U9@>_\
(%H=)!KD O3@N,Z^T0P:>BX*DOXKON?@"G8XWT0!-[BJ\+/ M-??/"7\QG'(,XX"-]CR7=!Q3W?J8ZAY\3 5%(38ARD>;$K-IB.NRD 5@">C1
M=@3M9+3_"/KI:'I$8J@264[X'R5P2RL'8&E*Q(8GU+>5?(T2>%9Y>%3F.<^B M;QHV&J<"Q+Z\)38I>4B*!=[F),MR";N%EVC(9YH^_E!DGME&]C;=!L:'= MZZ<&N"ES"'; ;XA2",9 P:-
C07%GAV3*P::8YGQX13?S,9-;"N%W#O;/L*DH M65#TN:&J&J%F# &!=1)Y=E\:8KI^"*BNSIU!2$W?7!.WK1 JRK#2Q+,[/=ZK M/=[[TQ8HRW[ID:1[!
<&Q/)CUG*+3Y;3KM_9'V/]:PC'SQQ)T V^]%L M-L6.MP!Z?3&5-"X3.VX.M,MJ5RU4%BH0J"V#6K:EJT(_L'>FI97Y$"@@PWC4 M]=5E0S^
$A):NF"*OTO&BF/%;TUS3;&I+V#A3]#9=*CM><2"W&T9'?KV 3XL M=X!/S_3;=#U,OFU^SU,%2$"XP4+(!N.H2ZL^$'$,4YG>=*':LP<=*.'7*.$?
MC!*5X^M@'BM#J@)V%$7ELM37/]I6XZUK3ET_0QE>WQ"UXTT;QG1*MS^91@WI MH'JC@ :(Q*1@CQQPK7%9U33KKW01>\[!2U0B5N4G'#5-ZH28''R7NJI\]P(: MJJT/("F8Z^O)
[0*V6;:"_'AQ71W*+:K.K!!4H0M%8=_%RGJ -Y0097@+"%.K M: $KEEG.6:JJ.+W>-*AGF""K 8=@'WY-.%BXJ&Q3YA#2*Q;_'J1=PVWIZ7#1 MH';1X& 7O9[-((#5\:
[A8PKS6]VKF_*=\@7]3T?]_[^M.TZQ8<;R'"VEHWGM M1FOGV;C3 Y,MM=#3)/ NAQ)\7_F)=;C6\YE#YTZJW'&Z3AZ=@S_"'+UID1W751N_C.5>/]S< MW, 4+/%*D2Q!QOI@PB P.X#
[#Z["QX^U.UO;FYM1^\7 M9>6.!O.N:PZ&0Y?/[<*XUW5C*[RYK]N%Z=!M9T/7M-9,_:)%.91AJ(<+4U2#
MXT,_=MT>']];+KBPJ>]V26RX6IOUP8LOZX6@@!NN!FV(V[WA@>'S8F)F=V.Z7 MYKI%;[B1,BT6MG)%75%K[X\&(W%PDO%\/^'OA7UP3]K$.[FKZ]^X,YX>#4(&
M9$N;=RS!X/'.GMJR9$& \?M*YF"CDA<^;:^E_^#WCKW<&6=/Z_+78MK-CP;I M@*;VWBS+[J9^^-&N]A.SO+PNG?^GA]7<<$#YTG7U8K48"!9%U3_-^]4Y/&>! M7"V0'G>OR*-
\8SIS?-C6#]3R;$CCAM^J7PUP1<5&F70MWA98UQU/SLXOSBYO MZ>;L^NKF=GQY3J/+-W1^=G5^,[K^<7Q*X\L?2KFXN1K?CJTO:NS5WI77[A\,. MJEG ,%^I.>G5R"^HT7115]W8-
;KG&?R)T"W]C\-2D1D QE MM$.>VIR#\O+4E\[!SN!J'=W8IFZ[HIK1/T9WKFOA-?_6K1=&C/IP#4F MMT<#4,79]IT=''_W-Z'#[W=@C398HUW2CR=@YG196JKO@=?!_QR!GBOL;"):
M;<=M@[Y3^';HMW,+#248S"=3.#)K%C.&]@D&;_(YC]7+EKIY:RW>;E"Y%2H_ MLX/,HIH6N>GLE!K;%O74'="M7_346PBVMHL[VWI[3XKW.][NC2L(KI?.5%.W
M[YV#_]23UL0NBKRNILN\ XKKMLZMHKTM,ARKSE)OBS2-<+!"YU5^;@<,K>P$7.M)3RSW5S'Z]G,H?X83G=8MA& O9'!4N3>;\T2Q M]_=@AV,;YG-3S:"TJ%@O:H
*6;MM;95_(/N^?TLLQ-$>:+]/>U$FH>N.H^@\[ZH4YYY4USVIX GC M*J\7EDXL'\"Z=VO>VZW99S>.9WFFV\9N "EZU7<]D%6O8R#_!^ZY%?2WAJ11 M_ONR<
7;Y55K2[\1^%@+#PPH_[/]5>Q3A/RF8HK@C"'R!P(]$&4R4&E"-]^9 M1?/]&U)X*Y E0PYQY'66: P6^-\-$!/SOW$$4F=(($@52F0,(HHAB\+'%#$ MOIYF-
%XTIFC]*0'IK*ZG#T59^ATTRQ;8'+9;5!TP%NP8QCF+74F5!2(,20K MX^;*B>? /55R'G[@.=VWK6FF9>Y!B>P7>VL7>WZ*^5 MB8_*9H_*6J\L\'>K*2'@N'G1O
=USX<[&+OWAOH,RV91;WD(%]\1,<_QNUM M9%Z?V &=SHO>).%&1LU)CC/RWY)J!Q2"C+7GH#RPSU(LR.ZN_ERN(*I(\H MDABX-<6#J2CE\DR 'CQ))7$@42**&!T1*-1<[*Q \)
(@.M#LN:SO9WB9(04G MCE1$@N4I@?>)[#LQ:BT1HN@+N8.Z-0$!E(R23B4IV"99(E?N;\AN7!43[PC"Z7]-8P=6?(% M$Q*]QR(!*41^#VC'E8PR$$0FWK.YG 4GO)-CRQ*YVK4-+PI)
[BX,7(]0&1_S\I M2C]GUT_+RA)\N^]]%>(!_5(5K'O2>3 O* G#(-/\842C*,Q4L@[JDBW)N0>. MG2(-3, ITW E)*($!5+L?9._EZQ"/_*N&;']?U]VZPPHV M7]V/_P-02P,$% @ IH_6J*XWK!L
P \ T !D !X;"]W;W)K&ULM5?Q;Z,V%/Y7+':[J1;P09"Z))(;=K3-NFFJEUO M/SOP$JPS=F8R>V_GPTI20@E;93]DF!XW_>^S_B9Y]%%&JN^Z ##H1\F%'GN% M,NE II7H)+[) @&?
DF9\":CZMZ#FHSD MRG FX$$AO2I+JOZ]!2XW8P]]+S<>V:(P[H8_&2WI I[/"\?E!WY#4O.2A": M28$4S,?>#;Z>XL@!JHAO##9Z[QHY*S,IO[O![_G8"YPBX) 91T'MWQJFP+EC
MLCK^V9)Z34X'W+]^8?]2F;=F9E3#5/*_66Z*L3?T4 YSNN+F46Y^@ZVAV/%E MDNOJ%VWJV"3V4+;21I9;L%50,E'_TQ_;B=@#X-< 9 L@;4#T"B#< L+*:*VL MLG5'#9V,E-P@Y:
(MF[NHYJ9"6S=,N-?X9)1]RBS.3![OO]W_^7R/?D%/=H7D M*PY(SM%4"J/L#*-;RJG(0*./=V HX_J3C7Q^ND,?/WQ"'Q 3Z*]"KC05N1[Y
MQNIQK'ZVS7U;YR:OY!Z@KS9/H=&]R"$_Q/O61V.&O)BY);V$=Y!=H1!_1B0@ M48>>:3_\CY6P* +?B G;.8VK/C"5_ANLDRNA-%VN6? UG3&X3,28+IFJF:* MNIE<+5_K)Y-?
>8[&!KW&'D!E((S=AE%VEL>:?KCG,;@B[;?2J^%,ATGC,.DMK6:# MHEJ#Z=Q[DDM6U(7(#KP.&Z_#_F5ZVNOP:$T."4E)ZX754?%>U" E<=I=1&FC
M+GUC$66G=:;'A1P&8=C2V9OPS,G&P>Z#&+R_>-[@;4M[6#0X;7GK3WZNN;VO M/7Y;W7!&9XPSPZ#;#+YD]5R*[= TV9DF;RN@4Z;)\?),29)$[9VO*S"Q%1>1
M[EK"NXX!]WZ;NZKIE.CP6$L4QT'8PZ2BL8MAWV M*GBO0W^OIRY!+:JCAD;5-[1NKYN[S7'FIFKB_5UX?1;Z2M6""8TXS"TTN'*' M!U4?+^J!DP, (D+ 9 >&PO=V]R:W-H965T*R%-
+.HLK8YBV.35U@SJ!9QEB23N&9<1O.I7[O5\ZE:6\$EWFHPZ[IF^ND" MA=K.HC3:+]SQLK)N(9Y/&U;B/=J'YE;3+&Y1"EZC-%Q)T+B:1>?IV44Z=_;^ MQ$>.6W,P!A?
4JE/;G)=S+$,4*!N740C/XV>(E"."3B\7D'&K4^G>'A>(_^ MW@=/P2R9P4LE?N.%K6;1200%KMA:V#NU_0EW 8T=7JZ$\;^PW9U-(LC7QJIZ M9TP,:B[#/WO<)>+
(,M>,,AV!IGG'1QYEE?,LOE4JRUH=YK0W,"'ZJV)')?N MJ]Q;3;N<[.S\;O%Q\T56L:%>0=O@$NXX4+0 MLIG&EKP[C#C?>;H(GK(7/$W@1DE;&5C(HLO[6-BW5+/]M0OLE[*\R/8)@.
M(NR3S<7\';-^]Z<(=M2H8>=_A22G"#]HR*Q8T]_O/A W7%FOS1U?& I%1-Q%7D&>F83G. M(JHX@WJ#T?S[[]))\F-/F*,VS%$?^CY,*BT798$:&O;$E@*I4G)LK ^V03_-
<4MSW(MT63%9HI->3O+1E%A@QJ#M5&" FG@H=Q]MYI/1 M--YTN)^T[B?]]K]T2MG*!0WYBM-7M\KE2JUEV$"^IG= M4.'4Z[K+7: A-XK^M*5U^EIJ^_1_"#--GJ_UY!]5-
]4TO:$6+.K:B?3SFFN* M:;],]9W3/[V_+CZK+-W^K91H8#A=#.$AV");D="HLC\HF(3Z=D:FXHW#ZGP1 M LF3 VDE1\?=RDH/GJRT7UOL\25M]5M^:]:S9V;9:Y'7CLE_'.GS&YGVODVO
M15_##GV=?J6O^* [JE&7O@1ZZJ^?CH4F]8;KDTH# %9F2 ME.DRUZ'O"Q.K&M]K+96ESLT/*^J54;L#M+]2RNXGSD';?<__E!+ P4 M" "F@#]:% 3@= 8% #Y)@ &0
'AL+W=O/E!W)3&2F:FXR!T&LKWMX>2YYS!-JN&;\JU@2(M%=EN9BY"RE+$Y=5\R6 M)(O%,2M(KN[,&<]BJ4[YPA4%)W%2!F6IBSTO=+.8YLYX6%Z[Y.,A6\F4YN22
M(['*LIC_\YZD;#UR?.?^PA5=+*6^X(Z'1;P@4R*OBTNNSMP*):$9R05E.>)D M/G+._-,(ASJ@?.(3)6NQIO&+K7\BV0SV- M-V.I*/^B]?99ST&SE9 LVP:K##*:;S[CNRT1.P%^L"<
;P/PMP9TMP'=;PT(MM@%!R+Z:86F#THRRVC5?9KKND\E5W>IBI/CJ_-/Y[]? MGZ,C=$7T,*'Y ET27@ZH?$;0'SJ:>OIQ%Z^^8=>H-H
MCCXNV4K$>2*&KE0Y:61WMFW__:9]O*?]B,R.4=?O(.SAH"%\8@^?DD*%>WO# M(WOXKZM\7[BKB*S8O!6;N,3K[F.3W))\13I/DME!YW>%&OHD01]HH]C/$'N-

MW"@BKB_T@T%M=9J9\Y\LSW%9'="LM*3U#V?5JU\Y+I;QNG^R2)@7N*'XB1I7 MR,:Z@[HOH#0"2G- :12*IBM=63!6%VAU!/580&D$E.: TB@43=>WLF.L%W(A M+LV)3IX
D#12THRK(ZCQ 4735:VL#\OL?3Q]=83T&6:@-)*O)8*3B/LZ3X&;510"#GH100DD9 :0XHC4+1 M=)DKR\8: BVS0'9(J2\DC8#2'% :A:+I^E8^DF4VD@"765""'91&2HNHC;\
MF@6:E4+1]!_R*_\(&_V+IZ^U)7>W6H-.KW8A:DY_JD0EK6].ZH FI;],JI>^ MLG:PV=HY=7$TXTX]=T!I!)3F@-(H%$V7N?)Z,(99'#&D>S(#I1%0F@-*HU T M7=_*3<)F-
PEN<2P3_>IVBEG#?M8(U^PX8A[XR:*!&D-0-%VTRAC"YIMS3+T7 M_8>^N.$F_P7R[/$.C6F2I-SUUHVZ@9I'H#0"2G- :12*IL^!RCS"/:#&#.H- M@=((*,T!I5$HFJYO92-
ALXUTRQ)U*T&\0ILX$&[E M>=YX(TV)'NY.;F\'O?U&#.H0'973 @-)*$'<3/QY,<10%TB4)H#2J-0-%WI MRG.R+9AF:X..3: T DIS0&D4BJ;K6YE-MOG&(C@SPJ[??;/O0YC'6/DF;
(XYM8% ^.;;=N'U>=Y@]I[FV_M,YG5L-V8IT[MQ<.H%;YX-E9^C5X%<89"MI2IU.5%"Z7%XZ;%&\&3_/'(.RX$C_*7:^;Z+%4[MR,^7G(O'-RK!]J'?R?]02P,$% @ IH _6LT=B(]X!0 AX !D
!X M;"]W;W)K&ULS9EK4]LX%(;_BB;;V6EG"K8D7]F0 MF4#8EAT6& +;S\(1B8MMI9)"Z/[ZE9T0WV2G=-5.OX ='QV_KRP=/;:&:\8?
MQ8)2"9[3)!/'@X64RR/+$M&"ID0D(3MCX>P,'+#S?Q?"'S'ZS1<$GF M=$KEW?*:JS-KEV46IS03,! ,P(P^D%4B;]CZ(]T:LM['V $0K(5FZ::P4I'&V^4^>
MMQU1:0"=C@9HVP!]:P.\;5#TG+515MB:$$E&0\[6@.?1*EM^4/1-T5JYB;/\ M,4XE5U=CU4Z./EQ=33Z=7UR \>4$7-_=G'X<3\|FX/SR=GSYX?SDX@R,I].S MVRDX -29)-H_O$PK&0E
IP-L)E21.Q#L5=S>=@+=OWH$W(,[M[8*M!,EF8FA))3>_J15MI9ULI*$.:1,:'0(,WP-D(T?3_+2_^5^K3#6W=^SMLFF:-/ED_.([D3T>J-DG*'^B@]'OOT'/_D/G
MU%"RFF^||XW[LH\J;LGF88O5_6A1^HFDUN3X&&,G89479P;PDI< M3:J[D^J:ZFT21:MTE1"IAF3U"E#3#<3IDL1=#Q@K"A7!/GA#;V.T:2OU/N]RJ_99(D
M.EU^ZWXN0C@,&K+:81X.783UJH*=JJ!755F:XO9(SZBV(X.V8#4 '+8'O=8SR<"?F_2U]940\EJ_J%= M+KNVR=5DF\V0=5/9ZMXKR 'W/'W%67$62WJ0*(;3CMK.^KS-71V1CF?[S?*\
M-ZRNO80 V+O6?I-V)A>4U\OS[+-"N7Q8ZSVA=K4* ^0W/6G"O !W%]8+O!P MWPJ_WU-'%=EFKBV#'G):RC5A(7)@A_)R78?]"_O9#66K>R^Y ?:#@PD6A1HT<%VD*2'[^LV M2HB
_13Q4\&]NK(20&_@9P6K]:J3'.:%!TJ%O%2/UZ,4H>I;/57V!(]D%'L0$:Q MPU2VNO<2.] ^[/C_Q0.UL0*K>>(U%[S]<743E8\0^_CC9Y0.U"8-Y/DV\IHV M-7%. &VOPV:))*@?23H+!VJ31
A=IUDW-&%0U32O@SA021RHGSAN.9E1D)&4 M @L4)RGACUJE1J'#5+:Z[1(ZD%'H0$:APU2VNO<2.M"/APZD80D8VD%S*=X? M5S=1(@?Z%9 #Z4A"%8XF6FGB0K^[;)2\@;Z3-U";
(R#"?O.KD28,P=#OJMHE M;:!^VKCB,YIO-T2/ZA6EZ,?B'5&KU"ANF,I6_W)9P)D- 'U&"*MC@>8"Z_L"8?#G)MP%WV[ZC_P!02P,$% @ IH _6IVI MRW/I @ KPD !D
!X;"]W;W)K&ULK99M;]HP M%(7_BI554RMMS7L@'42B0%NFKD70KI]=N!!K2-6(A5E>FR63DS(,A;J MA!EU5G@)4Q#/JS&3,[-RF9,4,DYHAA@LND;/ONJ'JEX7?">PX3MCI)*\4OI#
M34;SKF$I($A@)I0#EH%OV84=@ M>^\(G%+@_*O +06N#EJ0Z5@#+'#4872#F*J6;FJ@>Z/5,@W)U%.<"B:O$JD3 MT>WCX^!E='^/>@\#-'Z>].]ZT^$ C1Z>>@^WH^O[(>I-I\.G*?
J,;G*1,T!# M+HAL'\Q1+Z5,D-]8/X_A5OZQ.*#S 0A,$GXA%<_3 3H_NT!GB&3H*:8YQ]F< M=TPAP=7MS5D)>5U .N] #F!VB5S[$W(LQZN1]YOE7_-,RJTZN2G;5?7,J7KF M:#_W';\)J-
=C>:03=3$+7Z_>5[VP5WR%9] UY!O)@:W!B#Y^L /K2UWH_V3V M5PO^JW V4-O-#\1W:_0_6/HK3IT_Q#=<1W?VD-O M-#\1/:C0@V/H[3KTX #=:UMVL$?
>Z'TB>:LB;QTC#^O(6P?DKF^[^SUO]#Z1 MO%V1MX^0*YQ#\O;AW\7W0GN/O-'[1/*P(@\;R9^HP$D=>GCP??$=QPW;>^R'
M98$;^HY;E154YLYRJK8RWS!;DHRC!!92:%VV9(]8L3TH)H*N] K[2H51*=M,-^_"A9-2V)9BCH!\:7PY?GO>(M.GY,2Y>/:?8EWP@AT==MG.17HXV4NU>32;[XG
M^2X3X:H90F*!/KJ]%O_BO.2#&@ MC/@K$H_YR6-46+E+TR_%D[>KJY%79"1BL92%1*C^/(AK$<>%DLKCGTIT=)RS M&'CZ^+OZ36E>F;D+)D@$_/#,#5 .PZ@%0#B.L 6@V@964.
M5LHZ\%"&B\LL?419$:W4B@=E,9BL\LN)5/,7*I-E M-=?KPUSXW%QB.4;$_P5A#U/#\&O[\'?[1 WWS@[G]N$WXFZ,\-PT?***=JP< M/E8.EWKDK!M5IK=)+K.].@^DJ1P' 6H6*,
[H5_DN7(JKD3IE+C#UIDW+QK!9 M$#0<6W/JZ9@='3-WQ\6Y$>7Y/DR6 BW37!K;!6N[HH11TC!O"J/S^;QAWII> M3_/!T7S0;TT'K=S9;(;);-KPV(X+ N+YA#5,6M/H:7)Z-
#FUFKS>9YGJ=&A7 M'&;UF:T^*^(TN;^0(MN6A]Q4@&G+6'-MMR.FZNB2YMJVYM;3^>SH?&9U_L>3 M-F?MWF4\SC/3>O#\UF*VYM/3[?SH=FYU>Q-]%:N++)0"T7' O!_1K4BB-
$-_MIE+D:+57F)"H)P]B>R M>VV?KW-U@-3JU=&4ZEM9[K"VU!>^7"IHCY)[8V5PJWLUF[0A9&I@,V[/I]]; MC9:^G2W?K->B_";IL!P.2C.;Z4.([S=7S PW;3\':_H:-
GT[;=8ZMN^=Z=CO MPVRY03XK^_7(:=GTVN&4# 6E5/4@U#J56KYZF9=^. MR\XM.S"W;+]YH@)A<56$K\+5C'+>GU->RQFO? MSM==VO;,W)-]-
F]Z=XWD]NSZNM>X[4/P]KM]_*UJW@2[-&]0V@95XU!J]8T[MS=MX,&]C4-X&5>-0:O7J:=[&,+R-77G;/E_GZCP';^.37>'AO(W;,.U[IO;M M&LCM2?4UK;$;@V$W/L?4K+E5XAS)
[=GU=:_I&W>@[^DY^KX1=]D^S+X=]DN(MRWZ)?=[.30B4OZ'4ZC77_(T'\S<&Y6]0-0ZE5J^>YF\,P]_X#'^W3E50_GYZ MUKIM3=9X.%GC-C$S8VMVB^/VE/H>:4W6&
(RL\1E>GDY;A]LUDMNSZ^M>DS5V M)FOFNI/MUIE!X1I4C4.IU7_AJK M"0Q65S*SQNG7/$M!H1I*K5X:C=YD.'J3-E)3$WH[QG%[2GTM:_0F8.A-S$#- MVM^TG".Y/;N^[C5Z$V?
T)F/R1.\N6C?S7%HW*'>#JG$HM?KUAIJ[Z6#NIJ#< M#:K&H=3JU=/<36&XFYJYFS2O6;1/U[DXSX'=5&,W'8[=U.T"D6O'.&Y/J:]E MC=T4#+NI>9^:$ |WO;M&?V \K=4&KU
M@FONIH.YFX)R-Z@:AU*K5T]S-X7A;GIF8WG>1&_[?)VK_2T=>.:JNEPJJ9M M6O:IL3,[!G*'P+H?C75?WDY-[:HL[MH-^'V7V4Y"@6:R7OC:<*>;+#3<6')S+=E;?
9WJ52IMORX4:$*Y$5 >K]=:HZ M=/6DN'/W>&OWXG]02P,$% @ IH _6A*75Q7[!P .&< !D !X;"]W M;W)K&ULK=UK;YM(% ;@OS+R7M1*VYB+K]G$4A-F M8$9J527;W<_$GB2H-
G@!)XVT/WZY!3PQGH#\]D-C.YQG(#['GP,7#Q'\8_D M48)+O-QH]?KN0Z>KX#S^:YL$=Y0+'$WX%\3O9N MDWQ3[J+H1WZ'KRX'1KY&2W7ZUS*UN/?"AW48^:!^[=?=59L M?
+8Q=WXBKZ/U/\$J?;P_]W3J]B9X]66W0./>6T3HI_B?/Y;)38T"6 MNR2--E5PM@:;("Q_^C^K/\1>0.:T!UA5@-4UP*X"[+85@'3KMLPJP)F74>85P'SK@&F\?K,&44&E4]YD2^.G_J+
MBSAZ)G&^?.;E-XJD*^*S- G"O#YNTSC[;9#%I0N'7OU%/I%;&0913+Y&J4R(M'ZZ((^]2[A=DLXU8>+7:A=>:8/9_+NC%CSH^%N]]&MEG"O^^A&2SC7 MAW_QX]
<_G3EO"1>=GW=SI,DCNZXBN_#LH\]D5BT\3-)XE[UWI&V540*C=B!_M%SQ/MOY27@ZRM[E$QD]RL/C]%W-B_-F6EDC,06(4B3$DYB(Q#XEQ)"9 F%(& MH[H,1CI]<2.W_DM>
"2ZSR8I=ZV%H"7Z%D*)30HLGPH^+:9CH_QW,7S:S_+# M)=\L09$KQI"8B\0\),:1F !A2NJ.Z]0=:U.WF@"%^02H+6NUT7VS%HDY2(PB M,8;$7"3F(3&.Q 0(4VI@4M? Y-19S
19!DC,06(4B3$DYB(Q#XEQ)"9 F%(& MT[H,IN_,8NJ]WFT<+&5;'6B%OG508K.]J8EY9IAOYB_($2D28TC,16(>$N-(M3(P);]G=7[/M/G-_" F3_YZ)\DJ2);K*-G%K4FN9?
HF^>Q@_CT>3=JGZLAQ MZ>&X$ZM]7(8=8R@>9;3FM%?OF-!)S MD!A%8@R)N4C,0V(2[U6=NQ(*?7R;MXY\R:)W=V36AK%ZHY4(U" M-0;57*CF034.U01*4RNBZ?
&:^B9OIYD4M,D+U1RH1J$:,P^[U*\3J8.9%+0I M#-4X5!,H3_:ZG9XY^,C.[QB MM\YV=L?YWNZX[4NL5_I!>Z<_4G.@&H5J#*JY4,V#:ARJ"92F%E'3&39G)^_M
M0KO"4,V!:A2J,:CF0C4/JG&H)E":6A%-B]G4]Y@[[>U"F\I0S8%J%*JQ2MN? M#5K'^@;0MC%4XU!-H#3U>*BF 718"M58 MUXUPH<-Z4(U#-8'2U&1NFKY6AZ9OO_U=O=@[KP\
[H^;HR $JT)%ICY%9CV5= MZ%IZ4(U#-8'2U-QM&KA6KP9N?I3ENU]NTY.]DQ?:FX5J%*HQJ.9"-0^J<:@F M4)I:(DUOUCJY-VM!>[-0S8%J%*HQJ.9"-0^J<:@F4)I:$4UOUCJ]-
ZLG>I<$ MM#<+U2A48U#-M0X[O;;1WI'PH"-SJ"90FIKP37/6ZG[8;CE+,MZ?)4$;M5#- M@6H4JC&HYD(U#ZIQJ"90FEHB3=/7.OFH7@O:Y(5J#E2C4(U!-1>J>5"-0S6!
MTM2*:%K%EKY5W&F6!&W\0C4'JE&HQJ":"]6\2NMPG *'#BQ0FIKO35?7TA_P M>S!),N?O3Y*@;5ZHYD U"M485'.AF@?5.%03*$TMD:;-:\U/GB1!N[Q0S8%J
M%*HQJ.9"-0^J<:@F4)IZ0L.F$6SK&\%=)DEZHF])0#4'JE&HQJ":"]4\J,8K M36DM6NT?MUD2 M]M3/V',_8T_^C#W[,_;TS]CS/V-/ (T] [1],.>R#@]V4A.^Z3#;^@YSIU,\ MVX?-S2,?
M%WKA^N=SM#^,51C4,V%:AY4XU!-H+0RX8=[E\K8R/BAN#1+0I;Y MBW=YW8CZT?KR+Y^+BYZ\>?S:/'?*B[@T3'E-F2]^_!"$"5G+^XPTSJ;C 8G+
MR[24=])H6UR0XRY*TVA3W'R4_DK&^0+9[^^C;'^CNI,/4%\L9_$_4$L#!!0 M (*: /UHU^!5(ZP0 +88 9 >&PO=V]R:W-H965T6LOB=3T15OIJJW:W;O/Q"$)MS:D@)-6
MNA]_@^V:K(HSU;ZH<$.,_,P \|#9+(7\H?:4*K1IV$^#*'A]\<#6&VU>A+/)EJSI(]7?M_<2GL+:RY)EE"LF.))T-0TN MHO-Y/#0&18^_&-VK@S8R0UD(\<,\W"ZG0<\@HBE-M'%!X&-
'+VF:&D^ XZER M&M0QC>%A^]7[33%X&,R"*'HITK_94F^FP3A 2[HB>:H?Q/X+K08T,/X2D:KB M/]I7?7L!2G*E1589 X*,\?*3/%>).##H-QG@R@ 7N,M !2=,; MO)E&,=3"&L
Q;JKRJ"5\R\!.SZZNY]_0[^B![D2Z8WR-+B5=,HUN2,)2IE_0 MR175A*7J$_3Z$XR16*&D['-H5KU:56:34 ,X$R),*B#S$@AN #)$=X+KC4+7 M?
$F7/]N',*AZ9/AU9'/L=7A%DU,41Y\1[N$^^OYXA4Y^_83HLZZFU%-.I*;2 M$RFN+&2 N-;KG2,H?YJEUC+QWTW0[,RCM76Y+0:0!+2U&YH\'LMU^B M8>\/#[Q^#:_O\SZ[(\|LRS.T$!
(LBV(1"-90I=+7L/!EEO1N%@UZU=\DW#EP M#&H< R^.6PZ3!!:0F4$?PU+Z&QQ@P0,OE&$-9>B%4E0,.$HPI> PA5\^"81 M#4%'==#1^T%YGBVH-"FP,_%?VW8!&;W-@AO(N
8R]@*YKB-OJ61BB4X81R^4 MR$^N\'Y?46'HF:5G-:@SKZ-+D65,F_6#5I0:9 FT01@*=(NMJ4S!3'*R6H4S>C.1^@T@L06)6V0)Y<#AA0 M*L#"2 KB^Y0SQ0HA%K
I@+=4F6&X>B@G>OQA]):W(R_OSNX8-^B=X8[!V)&E M[*C?55(B+^NW16C)//*S>;OU6CE]NV#[3>O%4GKDY_1]*CJC>BW;ILKR?C3J M7$RO=+1%: 4A\K-XRV*.W<6,<%,QK1A$?
C5X!&J#'27Z"K3"S<8:W3 @P\3L M&!Z ,M#)X]>;!S6]<16-W"O:[&Q5WG:(K3"@OW",B>**50>XA#P\8X M 2_2@KO]!:\<&\'[N>#NR7D?]1^69^]\=HFU>K/'C8N?+'4"!L%0C[CQX=
M*C]R5KZ1XK'5'.S7G(L4=GZ<%!M86]G6N'(_?/^[&5FABO] T5KAY)?L]MLV?U:$8=[]).8;*Q =73?XC2X<* MQVX.;UK)L=65V*\K%\M_-"Y]L?0F=CJ
M3.P_X72H_="]4Q^_*7YX<)6<4;DN+LP52D3.=7FK7+^M+^4ORJMHV[V\T;\C M?F@Q;:XF%X(K456-#&PO=V]R:W-H965T M3Q7PVUFIC2/=2'V'+S! 0>O=O!>.;C] PY^ M[> ?
&Z%?._2/C3"H'0;'1@AJAT#5OBJ6JG2(.9Z.*=DA*JT%35XHN92W*'!6 MRI$UYU0\S80?G]Y$E_-HCCZARS3-I-8X1]=E-6*E\A]"X#C+V4=A\F4>H@_O M/J)W*"O1;9;GPH"-;2[2D# [J4-
>52&] R%]=$M*OF(H*E-(-?YAMW_0X6^+ M[CLAWSY#G>'U-/K/CW7U==]X6/7I;]+C;_8]-*=P=7?16 M+?UF//F*YQ\:3\ 8P!FZ 3'=SU (+*'96@VE?VZ$+;KF4+!_=:.F O?U8+G"
MCM@:)S"QQ!+*@&[!FK[_S0VJ"*ZS-ZZ=GM/W7\VBSD1.U?&XF)')F/$/8[84 M.&\4..]4X%;,IF*CG4.=CJ?N.29AH4E89!(6&X*UI!PV4@Y_U>O%T*34)F&A
M25AD$A8;@K6DOFBDONB:;5#[M=&).558D["PNX.NVG-T&H,(C8$:VGH M.B^?ET[WVHL?#ZV]W9ZG"F>4%AJE149IL2E:6]&] P/W5RW!-=F4XB9IH5%: M9)06FZ*U%?
=>%/?,K,3=G)/U-4D+?]!';UA] 6C%-)E(;(I6B6GO'?T50)?J MD)8A]3E1G=HTK+X@A#_?R #-#C=*/ID"T\%0*:89!86UU$88F*[!DYDQ5 M*&EGH73)+$WU,C251I;
[I%*$<13UPY)Q&:0#OW:GTX%:6<$EWFDPJ[)D^O<8 MA=H,@TZP7;CGR*ZA3 =5&R),[0/U9VF6=BBY+Q$:;B2H'$Q#$:=BTG/Q?N M;QPW9F<,3LE0(H<#,.@1&KS5.4
@'1#1^-9A!>Z1+W!UOT:^\ M=M(R9P8G2GSGN2V&P7D .2[82MA[M?F,C1Y/,%/"^"=LFM@H@&QEK"J;9&)0 M79].9R-+N8K:I*('T?RP1,F"G@BKXP7,NZ4US)[U$P MBSE8!3=(I3-
P.D7+N##O".!A-H73DW=P ES"UT*M#).Y&8266+JSPJQA-*X9 MQ:\PZL.MDK8P<"ESS)_GAZ2NE1AO)8[CHX!3S,X@Z;R'.(J[!_A,_CT].4(G M:2N>>+SDM8K7I?
LQFANKJ8M_'BI1#=$]#.%N]H6I6(;#@*ZN0;W&('W[IM./ M/AW2]Y_GJGMMFJ[Q]#3+Q5JZAZYA,SU%/G(@MK*P$*K$E2[*7Q1#E6BAN][
M>&=)ZS3NQ+WS0;C>E7@@*NI%W3;J&?=>R[UWE+NW-% +6!D$9@Q: VI.#2_I M$E"3XU-6,+E$H"L"DAQK3P\(SN9<<,L/2^N])$VL.WO27D8EY[U.LB6%5YHYDK2[;EAP7]6%"[
-I?*&6W$W=_^ZM*_P!02P,$% @ IH _M6C2>H-;- @ U0< !D !X;"]W;W)K&ULA95O M;]HP$,;_BI554RNU3>S\\@PXBT=)IDZA6E79[;JO*6@Z]0JGFQO?EO("*RFO>0*W?++BHJ-)3L?
1E M(X#F-J@]J?1($B5]15GO9P*X]BFS 5ZID-3P*)%=51<7[+91\,_2P][[PQ):% M,@M^-FCH$J:@7I'H6=^IY*S"FK)>(T$+(;>"-_<8AM@=_QDL)$[8V12F7'^ M:B;?
\Z$7&$=0PEP9":H?:[B#LC1*VL?OK:C7,4W@[OA#_:M-7B/F+ MY:H8>CT/Y;"@JU(]\CT%15LH+=(98C9X+OI*TSN7 M5]]J&$?/G6^1MBR0'D&.87Z,07R(2D B]3,?H_.SB7QE?
9]&E0KI4B-4-#^C^ M:$!0Q>IEZUY>HM%"@4"CG#?V"]!Y]2+B,MP*1VYA4\]T%6)T+L <(6->LC=4\5H5\L)EM15+K)@YV>J"I1TL/07KNV#I/BQ(HL@-
ZW6PW@E8&+A@O3U8JJN8N&']#M8_M"GOFBI:HM%VAH>^Z+2OGR>_O9TIP$@5N.@[^=JG@*'\"4B)6-2L%N6X_^EB# M5,[6$^PYN IQA \4&^_T27RZ
DXBWCN1N!\0\G_%_9TF;2Z\!RJ6K):ZJ L= M&%RGVK-H[Y!VHGAC^_:,*WT+V&&A[UT09H-^O^!&PO=V]R:W-H965T3'*0J(E-;0?* MO]_9"1&5H-I#7V*??
=_G^\Z^2V\MY*/*$#4\EP57?2?3>GGANBK)L&3J5"R1 MT\Y>ZJSO?'(@Q3FK"GTGUM^QT7-F^!)1*/N%=>/K.9!42HNR 5,$ M9<[KD3TW>=@!=+H' 'X#\/\7$#2 P
JM([.RKIAF84^*-4CC36QF8G-CT:0F MY^86)UK2;DXX'8Y^WH^GOV$07<'U;?3M9#JZNX%Q-!Q%T_'#"(:W-_$HF@RF MX]L(XNM!-($3&#U5N=[F"?(S25
+,5"LA(83V&@Z$%@NG6*"\85'%VA9GFA MC@FM,B91;8>Z$R:%4&ECTXH')B;N[DDFHGA:$HJ9\H9DMR("7C"Z0:US#; MP*Y?S#9V>;!F,H4_UT0)8XVE^KLO5<%;INJ-
R%ZDJMNFJOOJ@XBJ8'KR*NQX7N=SSUWMJMSGY7>] MUJL.W]UI%*9)WS"YR*D^"YP3SCO]2 2R;GRUH<72]HZ9T-2)[#2C?P5*XT#[M&PO M=V]R:W-
H965T*V1Q+I2E;N!YH9LQ+IQ^ M-]^;J7Y7;DS*!=JXXZO$V VWWUVS%<[1W*]GBE9N MA1+S#(7F4H#"9<\9^)=#/[0"^8DO''=Z[QFL*@]2/MK%..XYGF6$*4;&0C#Z MV^(5IJE%
(AY?2U"GNM,*[C_H?^>*T_*/#"-5S+]B\:ZJPB=O;37'KV#CS/*Y[GC08]GN*_Q3Z1=5CZLH%*]'U.K? (IZ#F%#1RHH[QBK I MP7Z,&^^HE^J^X#"5,1D>BLG_Q8&[-PIF
MJ%;YP$NI)S?"%%-AM5L-U8-BE*R/%Q/YA"DJMAI27)*H=WI&-ZMBR"T61J[S MP?)!&AI3\|>$/@Q0V0/T?BFE>5K8"ZI/C?Y_4$L#!!0 (*: /UI::7:# M600 ,@9 9 >&PO=V]R:W-
H965T^Q.!+/"15OB2V MO/NL]*Z\,M+@@),'LD&(@LC 9X1\,@1O,$D%T4P>37%0KQ82C(PE/# M;;#>T+1!' VV<(T6B-YMYPF[$TN*'T0H)@&.08)60V$L]UU92QTRB^\!.I"3 M:Y
.Y1[CA_1FZ@\%*>T1"I%'4P1D__9H@L(P);%^_"R@0ADS=3R]?J*[V>#9 M8.XA01,<_A_X=#,4+ 'X: 5W(;W%AZ^H&)">\CPE[J]XZ 6#NJY$;3"03LW@EXXZ.I&E*_-F @=Q.K,6-&%/
^9'1\Y_=]/E#S">V>#; MS>S+Q=*YO0;3V<29+:??'3"YN9X[L\5X.;V9@?FW\6P!+L!B Q-TD>;3!Q,< ML4E.8#9-G,?T&H&/-J(P",DG9GRWL,'']Y_>Q#$8+G!.P)CGPQ$RCJ?=D'T
MBHY>Y1U5GNFH"JYQ3#<$.+&/_!9_N]O?Z/ 7F6BEAFO'49W@+BKV'8D9Y MIS,*Y3.J;;KD1*V=F!;D/ME"#PT%5G$)2O9(&'UX)QO2Y[9<\839/&$.3YC+
M"5;)L5;F6.NBCY:8PA"05V0ZYQH9-UTI]R-#MC1Y(.Y/4]BTTBQ#D:I6=M-* M5E2]#G.:9CU3[2E5*[=SP*^44R_EU#OE?/:5\> V8$H'O]D#2%C5W:.8XN17 MF[)Y"/UDF(JL2S7-
)IT=>>G+<59(AV=(5V\DLQJRHK]1ZF]TZC_!A!* 5^SS MB@F\0ZU+6B?BI36*)\SF"7-XPEQ.L$I2S3*I)O=UR.298YXPFR?,X0ES.<$J M.;;*'%MOM Y9C=
(E2YK1JU7+H4E6;65PVX:L2\IW:I5P9: NJG7UBJW<[BO M%+-7BMGK%//V XRVG^TVM3H=7_I>\(39/&$.3YC+"59)I2P=?PI*W*M?@>24 M9JXTFRO-
X4IS>=&JJ3[YU2^_41$LP)6B9$J:7JN";6:*J:NU.MABIFJ:4J,Y M+6:*;EKU2M@]Z->*JAQ%5;H_R;]DU7#<*ENGZXO?$YXTFRO-X4IS>=&J*3WN M2\C\-
R9DKCL37&DV5YK#E>;RHE53?=R>D-]J?T)N[A:HFJJ8]9+8-%-,T]+K M);%EN\.R&M^&+6:Z;AE2O21RW:,03S::(Y2LLR,!PH3:Q33?[2M;RV.'<;;9 M7FN_DOL3N:7=EOM.?
JAPQ.=G'-A/9RH^T1F>S^F4C9EZGC\(?=3)53P_9)'T>80$FURT+NV/5XX3%TCN M>/'9FUS[C6(KKYQ_BP]NO8N6%;>(!VIVT>JWD,A'Z5_Z/0O$6@'L;"F LP)XHX"]K0#)"I#$:-JRQ-
8U571X M+O@;$O'=6BW^D<0F*:W=^%'C:_3U?O3E].GF M\0[=CJYN1D^W+S?HZO[NX68TOGRZO1^AAZ^7HS$Z18],*N&[BGEHK+C[#3U' MOD*7<8?XRF<2O;]FBOJ!_*!O?AY?
H_?O/J!WJ(/DC I]V8^2$O)D[<33C"\D MC3Q]\EU\?.<'@>YF>=Y1VF7L7Q'1RZ[@XG\L(EW: [)>XPD>LX6O;7HRR3Z MBSB657$"=>+YX:.
<4Y==M/0$()E8LM;PUU_LKO5;EH8^4U^DAR\T6+"J8#AU!J,FL4(PSO)@G('] M_QP)YO)IY/]<9L96GMZ6_4\S7J>AEPH_V=JAA[8S-M(#W2]8+IHN2VK>Z6^[!/<=C;Z
M$JSF2!/]W$3_\.GJ!(UU-;[+LM3]3_WD1\NPBJ/H/ZA([?&,JLZ_Y_Y"% :[QX#1H NIL0W7V6?/CHB9HRP+2 M! +:A@%M&-(.'!>P& '&11.(9QO&LV'(.WI< .M%3;R7Q:<)>K0-
/MK]YL=% MK0A9EUHQ(8B;1#+#AT7L!BT7C1!A]C0(=X!=!8FZ$$_Q%:Y@LL>VJ%UJ16= M&D#$-ICA28=6OL#!M8)?76I%FP;\,,A1PV3[\/E9Y3E;.U1UIB M;[Z<@*LZUHI!-
@Q3ULH*]?Y92!6R2,F=MDC)5A=ONFJ"T+ A- P3VFJ-V494]O0)>F53/XKB.W9E M[:" .,;A#8-S9NM:&%;BJ8ZT8GB'P"Z\C5L=,L;BB MV)NVFN 78OB%P/SRHO,P>Q83+&)?
^^R56:94WRVF7EPOWN6V##DVP:6<;()RB*$!/H).'Z$3M.A.AO2:GOK'TVQT^YN4B_!J:>X]NSG+9,L>'.Z@_)8A.L^ MUIO!(?&H .7HCW-V^5YJ-]M=S>78;AMQWHWK.3
K+3S2>T$/3"1;$*,\G?: MI;?55EUHQ(&O[O&!\J^,EA5,!;M;F(Q+< MCD-]=M;V7X9,3)-MJ1*Y?!&I="MF?C;?^GJ9;/CLF-O3?;-W5&@ZD2A@$UW4 M:O>T#Y%N14T/%)\GNSE?
N5(\3'[.&/68B&_0UR>W#@)E@%F]HF M:??ULPUA=$J1-NT%;'/\3D7?!CMN;B7*:*"QSQC[Q MI]]LN,B)TE.Q=64AD"06E&>N[WE#-R>4.>'(KBU%..*ERBC#I0!9YCD13U>8 M\?
W8Z3N'A8AN4V46W'!4D"VN4-T52Z%G;L.2T!R9I)R!P,W8F?0OI^>FWA9\ MI;B7K3$8)VO.[\WD)AD[GA&$&<;*,!!]V^$4L\P0:1D/-:?3;&F [?&!_:/U
MKKVLB<0IS[[11*5CY[T#"6Y(F:F(]Z^Q]F,%QCR3]@K[NM9S("ZEXGD-U@IR MRJH[>:S[T)HGN, OP;X?P(&+P""&A!8HY4R:VM&% E'@N]!F&K-9@:V-Q:M MW5!FWN)*"?
V4:IP*5U]NIY\AFB_OHNGU9#6'973[*9HLX"U,DH2:5I,,;ECU MO9C&G\Y0$9K)-[KD;C6#TY,W< *4P8)FF2Z0(U=I88;>C6L15Y4(_P41 2PX
M4ZF$.4LP>8YWM:'&E7]P=>5W$JZPZ$'@G8'O^<$1/=-N^ QC#>];^*!#3M T M.;!\P0M\|X>2JB?X/EE+)?2'^^-8BRJ*P7$*R9VT'C=M#%'MZP6.>)1. ;T-]O?
]/>U&.#5KA>!;07(@I4JY MH#\Q 9+SDJEC+:GV&=I]3!SM0AU.WLC=M:UVBOE'J^>-U?-.JQ&:H*1L"S(E MFKYM2W%88\MZKUW6H&H\K.:*%[8"%ISI0/-#E/]RT%A M"O3S#>?
J,#$;-#^Q\!=02P,$% @ IH _6AQQG;!K P > T !D !X M;"]W;W)K&ULK5=;;YLP%/XK%INF5MK*G31=@I0F M))NF;E'2;@_3'AQP BI@:IMF^_<[!L)RH2C;> ';G.\[5X[MP9:R1QX2(M#/
M)$[Y4 F%R&Y4E?LA23"_HAE)X(;/G>&$E/5I0^RLG'8*AHTB 2$U](!@RO M9S(F<2R)P(RGBE.I54K@_GC'/BU\!U]6F),QC;]%@0B'RK6" K+&>2P6=/N!
M5/[8DL^G,2^>:%O):@KRG CCG:NA5@%Z1K#*Z16HF6&!WP.@6,2D-;')0Y+= M0T:B5%;B4C#X&@%.N,O[+^-/:.'-'Q;C#Z.EA^:++[/%Z Z]0\NR.!%=HV6(M&4$+DN7,#R'QZ)
[AE..BFCBZF!"!HYA? NAA.4$7KR\1EPB.HA3=AS3G. WX M6_3Z8#Y0!3@@S5#]RMC;TECC!6--=$=3$7+DI0$)&O#3=KS3@E$/1/% M??-*=
[3W3;GMDFS2)9G7)=FT2[)91V0'%6+5%6*UL;N?\V1%F&QG57."D4^3 M!#9$:+/^(VRLN_X6H OH5*7895,AE9KL0I/<[)_=?J_4)_WZZ/5FK^MCU.%
MU];UH4*O2X734X5Z3S]R<=8@=*U9M=!!FNPZ379KFNZIP#$DA@N9H#\Y:=PO M2BIGSP#'MOL]\R@5IV)V3^N;SJ'8Y%3,LG3;.6+S&L3L/M =BDU/Q73#<$#P M*(BMX?C'?
*I@^UT%^Q6JK_MGEV239SS$M>ESFF79+-3!_IPE;"=HU])W3OH M)81MBC,\A_SEJ2BWRGJUOB:,BM/QT?JM?N/I#>M3N%:4MX_].6=Y ZS302'
MO9BL095VU8.R9>4YOYP(FA7'S!45<&@MAB%&ULK5C;LB335!.XRB%SQB0 M/$E_.,!QF@_E53IT/$2;;:4=\BS2>9OX K2U^P9LY9<>PFC!*8D0BG <#V5 M[M6[I5H

"HM_({@G1\^ #^4-H>^\|26<2@J/",8PH-R%S_YV< [CF'MB>X8K I@G0@"@%KVE$RR)2%RZ\=;/7B934\]1]IACAZT7H<+&(R KMX 3=$,03SS?O@*9@RNG(0O MSF?
7!7#W?'81W/N]L2]_.?B&%'J=KGKA3S^5KGD"L4\1OA/E58DUQ%B^J=^1 MS_@5&*[-H%X!Z79GW^HEO*W2-0AG2V&=.8.Z-U##JU##ZO,^>
MV+D=I0%*H"@U2JQ58/GQO)LYFF%J]D3>'8O>-1L;IF.J3;-%U\QT-%,WFF9N MU\PV5-TVFV9>UTRU;46WG:;=4F"G:_I8&==VC8DSZXDS>]?4 J:(G2PG5Y4Y MY*H:TMEB2&?ND,Z\
(9TM!W+62 ZK3@ZK=U5]*^YR,+SU=VSCW<##D7_++X!1 M< /@>Q#G891N0)[N(&&FX&7U^AAU"2VG1;@4!*4X8FV<
M6AOG%U=6H15;1S]1QA%EUEBS6N+T1G&I.").2S/;!]^0G)Z(TS#.:;$4AF8Y MAEBE<:W2N%>E![[+@;2^6X ,XE*40IX0Q;&/R4>O4*F2PC[.L)':.MWGO7%<
MJE.7T1CI+9&&)/2ZA*H^TEIYL>Q:C4?V"854Y>,35NG5:%&ME]|4J6)IR=1> M3OVQ7*J3@-,8::W4< ?E] 2<3"NU=?(N!6;CD77BKJD>U1O47K'N4QK=UJ<1 M@4&.(QJQ?:^\2#
9UQ@E@&XA8$IF.?6+DM7A".N3N6>OK()J[Z&V9:V-_*+ MI>U2*FU=AR3T!(2ZU1:U+ZA24?FHF,0^MC=%G9 P,?*4EA_J=6]=B[PO*G"M M_@?
USE4%_1ZO71;%JP_W9>'ST<>;B%U)8KAF5,K(9G'BLI98-BC*BE+6&Z(4 M)<7C%OHAQ-R O5\C1 \-3E!7=&?_ U!+ P04 " "F@#]: -^'YP,# "T M"0 &0 'AL+W=O? 8(%&2:?
W0#95VFS3M@TDN$#6)F6T>^_>SG9!!"*S:^H78SCGG^ESC MW-O?4O;$EP "[;(TYP-C*<2J9YH\6D)&>(NN()=OYI1E1,@I6YA\Q8#$FI2E M)K8LW\Q(DAO#OEZ;L&&?
KD6:Y#!AB*^SC+!?-Y#2[<"PC?W"?;)8"K5@#OLK MLH IB,?5A,F96:G$208Y3VB.&,P'QLCNA;[":\"7!+;\8(R4DQFE3VIR&P\,
M2VT(4HB$4B#RL8$QI*D2DMOX66H:54A%/!SOU3]H[]++C' 8T_1K$HOEP.@8 M*(8Y6:?BGFX_0NG'4WH13;G^1=L"ZTIPM.:"9B59[B!+\N))=F4>#@A2IYF
M2P*N$]PS!*BA]&W<(JN Q D2?D;] X]3@-T??4&7:$D1P]+ MNN8DCWG?%#*HHH1&>"F"(#/!'#0'7^?X%OBG-5H[QWO$- MOB@80-1"COT680N[#?L9/Y_N--
GYO^CA/T<_2H93';^C]9QSQY]'- /T0'8H M2'B44KYF@+Z/9EPP>8=_-)UWH>@V*ZKO6H^O2 0#0WZX.+ -&,/7KVS?>M^4 M[)<4"UY2+'PAL:-C<:MC<2^I[X]E!K(0@+R >B;
(#AHO8*'E:RU5%S;#;AM[MN-LW-X>I/H7Y71NWK6-8< K#EF=CVS_&A:O^K=>]T$V['LG#->@/,ZK2=FJ7@%(8[5L?IU)PWP.RNU<;-QOW*N'_1 M>#B?
@ZZ:RBUB1$"3X4+#M@Z"6RW;JQL^ VO7##?#G!HL;(:Y=V&Y8#V1+4G00?^2+?N:.L$62&ULK59M;]HP$/XK5E9-K;0U(0E0&$2B"=N0!D6%;A^F?3#)A5A-8F8;Z/[]
M;"=DO*2LVOHEL2_W/'?W^.72VU+VR!, @9ZR-.=](Q%BU35-'B:087Y-5Y#+ M+S%E&19RRI8F7S' D09EJ6E;5LO,,,D-KZ=M4^;UZ%JD)(KT57L(,Q,-JRN3,K%@BDD'."O
M!+9\;XQ4)0M*']5D%/4-2R4$*81",6#YVH /::J(9!H_2TZC"JF ^^,=^T== MNZQE@3GX-/U&(I'TC1L#11#C=2KNZ?8SE/7H!$.:)%?[9":8_$HD3GC^W7@\FH^'D_D,#28!\N\F\]'D
MTW#BCX8S]![=0PAD@Q,X7, M23&;81G_MHAO/Q/?06.:BX2C81Y!5(,/SN-;9_"FU*(2Q-X)5K!NC[8,$%DZ?^1]T6*(*X]4'43=CE*QQ"WY!7'0>V <-[M^Z;1LC[4Z?^:9,%KD@U?
B>Q@I=QJI=QS[-[^.>4TC=!:G@>&8KDDE,DE0WC) M /1*UJU00=[2Y*JU;#SGQG9;/7.S+_VIE]NQVO:A5W#]=>.TK>:AU_#4J^.V MVIW*ZT"%9J5"\ZP*4T9#@(BCF-$,
<:S4H#'ZXM?5W#RMV7&:G:..3[T:3L>R MCFJNX6HZ3ONHYK]Q%36;>[=Y!FRIVRA'(5WGHCBZE;7JU /=H([LMXVNWZBQ M![*S%XWX#WWQ6S#&;$ERCE*
(92CKNBTS9D6K+2:"KG0O65 A.Y,>)O+O!)AR MD-]C2L5NH@)4_SO>;U!+ P04 " "F@#]:3U?XA'2W:LGN?W<00WR8Q:SO02O?C;YR$D+T&=]5V\P$2Q_/FS?B-)QYNA?RF
M8L8T/*9)ID9.K/7ZPG55&+.4JHY8LPS?+(5,J<9'N7+56C(:%49IXOJ>UW=3 MRC-G/"S&YG(\%+E.>,;F$E2>IE0^7;%$;$<.<78#G_DJUF; '0_7=,7NF?ZR
MGDM\K4/HUA\WZ'_K$('H-YH(I-1/(WCW0\<@8.1&Q) M\T1_%ML_6150S^"%(E'%+VRKN9X#8:ZT2"MC9)#RK/RGCU4B&@9!]X"!7QGX M!>_24<'RFFHZ'DJQ!6EF(YJY*4(MK)$H6
MPCWK-HXE2K] ,;6\&?L!\8;NIL5WK_;=L_J>T7^$Y/H)<#_ !<@BS!*LGQ,Z M@3637$00Y0R.4%!I(8KC-IYVC\2O;"V9Z]?L^U:L"57QJ2GY"!*1K4XUDRDJ M*43"N)/ .J'9216$QCDT%?
G_Y552+MV<-U)+@G[';_M6K%BI1RU@F:,FR[U#P6HW30&6+WR]7!22%3IF$G!SE]1(%S?8[SF7[* Z M2BXD:,;@G75(>PR#.H.:!-8:[ABQ6/Q MQW9NUS[/>)JG\"\8'<%?
BRG,43%M7*Q K]P>B+?O -[[[F85WCOS;70L\F)9 M6@H2UQV;U8:I0@:-C5_A4ASL U5DI>=>0Q5!NPJ(OZ?KOX4N"M8,X!<0B*6% M?"O=TK-9CYJOUPGP.D!ZW^"(M26]1'I'L-
RU6ZG9\0-X8E3:-FFR[V_$WN!F M]/%G"\V.]%KE[KLAZ;USI5F;W6OY[OL?>;D!_JI*ZS^KM.X!T>X;(K%WQ%]9 M::7GP0^%YO<.,-ZW/V+O?V\O,SM^]W"9N8TS0\KDJC@9*?
RITS7%59GH;*!RW6Q0GD06CLX<5MC"=()LT$ M?+\40N\>C(/Z3#K^#U!+ P04 " "F@#]:TUG&T=T$ >'0 &0 'AL M+W=O3G6EC;, A*3!# ML+WA(6DFD/2QH^ +UJQM44E MI,?
7\DV!H-Q8*+M"_CCWG.OSY&NOKIKRK[S M$$"@MSA*>,\(A5C:7TN[H9!3VCH3*" M"*9"06#YMX(A1)%"DGG\DX,:14SEN'N]0??
3CY1>*+K.\@_*$UP2B.>_J)U;MLPT'3)!8US9YE!3)+L'[_E1.PXM%I''.S< MP3[5H9D[-/<<;/N(0RMW:)T:H9T[M$^-X.0.3LI]1E;*M(L%[G<972.FK"6:
MNDCE2KTEP211+6LLF'Q+I)_HN][3Z&4P&;UX:/0PGCP]WWL/DS$:/+CHSG._MC1Z^H<%0OAY-1MX8_8X&04!4D\ 1&B59PU8-Y,(%@4G$OZ(OB"1H$M(EQTG
MNZ:02:I0YC1/:)@E9!])J(GN:2)"CKPD@*#"WZOW=VK\34E.P9"]8>C6K@5T M87J)FM9OR&[8+?0\=M'%EZ^R\3*RPJI7_$T2+MA2]C91];4_$]P]';RY :]B M]&?FZ'\ZQY)JS:)=-
U/8JQ/;TPGF:P(KJ=DJU&S5H?<',5TF M$9FLO!DJ.+B'(.LMHP MF$:8!+)L%*>UMXKS]D'>CIS]E#]N6)OEN5U) M)YBG$\S7!%:2VBFD=FJE?L("4$2GWQ&>,P!5M2OUJD4YMX_H!'-
U@GDZP7Q- M8"5=KPI=KSXQX%WI5%,GF*L3S-,)YFL"*ZG9*=3LU/;2AV7\"DS5X^T\"VWG M61R%$ 7H_>19V&T6KKT[MNS5W@\MW-J4SY7JPW"^IG E_J\+_J__SPE';;!S
MN]_UX5QB?R!U#VVN]VV\0QOK ,BO,-I%*I%K-;:+SD8MO=MBQ643YF2>8#7; MP*I=!W/)8JFMOZ,AYB'R(QGF+G__CDX=R.I3.9=\K6BN5C1/*YJO"ZW<1';V
M):Q/C&>YLRY1=:*Y6M$\K6B^+K2RJ/965+NVWS\G.%9+C7]E9U]LUQPB!#3# MA*$5CI:P-^I-Y9*"X>F1SFT?U*=6^Z#4#4\S<^NS/UNYDX+ZNH*6)=GNDUBU M"_?^/7XC\3*6!?
731;E2(*U;+5K17*UHGE8T7Q=:N55L]UNLUF>JK]8-%*UH MKE8T3RN:KPNM+.IVD\>JW^69 (M5<=U4U$II=6YT#+6BN5K1O_(LCK'-[-\ M79ED0IH[QSH2U]WQHW;A6Q7-/'?
ZEQT5; M^.SD\!ZSN5K?1#"3H1J75_+#6'88E]T(ND@/CUZI$#1.+T/ &ULO5CO;[,V$/Y7+#9-?:6U8'XDI$LBI8&WC;1V M5=)VGUUP BK@##M-WVE__&R@)!2'IJWU?
DFPN7O.]YQ]^&ZX)?D3C3!FX"5- M,CK2(L;6Y[I.@PBGB)Z1-<[XFR7)4\3X,%_I=)UC%!9*::*;AM'34Q1GVGA8 MS-WFXR'9L"3.\&T.Z"9-4?[C B=D.]*@]CHQCU<1$Q/Z>+A&*[S
['Y]F_.1 M7J.$<8HS&I,,Y'@YTB;PW(>.4"@D'F*\I7O/0+CR2,B3&,S"D6:(%>$$!TQ M(/[WC*HDW" MYF1[A2N'B@4&)*'%+]A6LH8&@@UE)*V4^0K2."O_T4M%Q)X"QY$KF)6"^5;!
M/J!@50K6L1;L2L$^UH)3*12NZZ7O!7$>8F@\S,D6Y$*:HXF'@OU"F_,59V*C M+%C.W\9^O_9N[!9C<>.#*]RYG-Y=@,N6O9WQ2<_$DHQ?0;X*'V^_\ 5#E=QM@)SG""Q
M*6@4KRD?!625Q?_B4$C_-9V!$P\S%"<<[13<+SQP\NNWHE#Y<5'Z M81[PPP+7)&,1!7X6XE"B[W7K]SKT= ,6/!W8!JF+5G/ M]'AU2^;.UZS[G[;>
(,.J=YE5X%D'\5[WB"RRI:XMUQ69\IRN48!'&D^%%.?/ M6!O_]@OL&7_(:%4)YJD$\Q6!-0)@UP&PN]#'DY1L,B8.:)!LPO+LL0@#)(XQ MY8F? ;($>+G$1>+.^*0L4J617F%$?
(*>Q]!U!X9A#/7G_2"TY0:NT6O)>6TY M>^#V6W)^6\ZU3&=?KL&*4[/B=+(R1PR#A 1/ *URC 4-%/S73F$R*CJ1/[II M58)Y*L%\16"-\/3J\/2^D#5Z*@.@$LQ3">8K
FL$H%\'H/\SLD9IQ-D[O6_S M15OBU+)9D_13 M_,#V&MWV#6LJD6M[[$FD3J% :U'3%G0&AWDQ=[R8G\^N-YCQ7<3K2U;0$QU. ML=U6/GK$E:)Y2M%\56C->.WJ.?
B5@@XJK>B4HGE*T7Q5:,TP[*HZ>%Q9]_5T M8K]|1WM?Q'M?Q.\4:;*PJ^)@=QE7]:2274\J;/:D,FD" ?G;5I24&:==>_:A M*QT(W63?/P_4$L#!!0 (*: /UIKYMC0 MK < %0[9
>&PO=V]R:W-H965T9G_4>7*ERS[6AV,IQ>=7G5'?6]+.OLW*\/#WCOUU[;QRYDM^UX'C<1D/S_/L >456K%5/^KHU]8J7DE:=92; M,E=7$V57#KFX'G^^O!U_%FA\=7-
[_>F]N+J]09=7'+T5_,WXZ@VZ'*G+X]NQ MN$$OT+ML$E<9+E"<3M'E*ENG98&R&>*R2.9I7,H?>4J2U\8:>H"1%MXML72A@<=XME;/5
M+7;1PC1QRCZ'V6EHL"B70JIPY[[K1]I,DNTJ^(EY#+R4M$ M\7-$>H0Y[F?T>'/J&OO^"P][LKQ)!D')),)$9R6#[9# ?^_!: MWLMT+9WAWUB&M64UZ-P/::\?1@$^[]X?1K:)
(RP*^R0T<;R)"P8XH@-BXD03 MQZ*(AI'&&:X&>U<#KZNCK-B4JWSKJ$Y6X3A8,^#NS$.V L8C1T.]O?.]OW.ONA7,A\YREZ MFJ23;"6?/4>I+%U^]QLW\8(Q%E@9'#E@E."
69X[8%% !]3RW $+HN@ 9G@> M[3V/O)YOANBJR_K8??ILAYSGZDG8+*,BR*9)6I\GN79"EU^&(U1F2$9YZEZ M&)P/0=1\"$C8L^+2!$6#P'*7-T&!*BQ63)H@5?-"[
[)8!^2@;_>J5<2M,PF M7U$\SZ4\.O1X64X=>B#)."29 "(S4H%[^OVS!_0FL"4"R@ &7CH&P"BLU,B=84V"\JH(L(:SS4C1+2"N'M
M$.&%F+'0H@/[5<>1TK$7(]>'8N3#7HP(CQCQMWAR/X9DXZ!L HK-S)U623B$ M*BU>O75R2B#9."B;@&(S4Z*U'/:+.>C2TA1>C=+2"N'M$.&%F+'0Z@[[Y=V1
MTK(7]^*XN/>9OY-1.#,K&0=D$%)N9+JU("0&J*P14B(*R<5 V <5FID0+4>)5 M5>!UA;:^FK1#>#M$>"%F++0")'X%^#K+93)/D?PV6<3I7*))EI9Y/&F=-O'S MGMQ;(=DX*)N
8C,SI'4I": *"*C11HD\5D^5ZN@N!>C%!<16?HNJY M5=3D;";K;X]2=;(*6C9/D[\5/DG]@7*MY6%F!\J!:BQ_<1BS=_NR94/5)*! ML@DH-O.#("W)*-1"(5=" 1EXZ!L HK-
3(G6@_2G+@32YL(<(_8W%0[0"V(7 M&1>3_=F%<(!(/S@R$%&MNJA_'? '#T3;UGU5N!W"VR'"'"S%C<_!5WVGRYP2W MVY5..X2W0X078KJME0[]#J7SF*E8/__)%0U4\8"R"2@V,U-:\5
HQ4-!%0\H M&P=E$U!L9DJTXJ$_5?'0IOYH%))6"&^'"'"_$C(46.?1_%3FT?:6K'<+;(<(+ M,6.CA0W]4<*&M@N;=@AOAP@OQ'1;"QOZ'<+FQ)EY?U,GUS10+0/*)J#8S._I
MM99A4%J&@6H94#8.RB:@V,R4:"W#?JJ684UQ8=>4=@AOAP@OQ(R%EC#L?Y4P MK*DL0LKLN30'REX,=4""0=^>2'.BCH1(*QGVHY3,EMC8,D/M31TC!PK37FAO
MFG"1L<87KRZR,+25;O=@E^!*YO-Z>V:AQA/EZ&;GUO[L?@OH9;WQT3K_"I^- ML.,\QV=BL\%3TV_VF[Z/\WD5Q:6&PO=V]R:W-H965T&]FD4:2;(X[^,U,A_4P,/KU_8;U+Q(.:12-
KGT?=P MH8*.X1MH09R?03;;-8RT#S1"H>9V#(([9[IL\984X M .#&"8"= >RW IP,X*1"=YFEL@9$D6Y;\"T2.AK8]$5:FQ0-:D*FEW&J!+P- M :>Z@^%D]-
";C1Z&:#2>SB;WWX;CV13UQ@-T.QQ\'8V_HEX?7H]FH^$4_86F MX*-%$E'$EVC,]4J0"/5BGC"%/@ZH(F$D/T'<_72 /G[XA#Z@D*%9P!-)V$*V M304YZU\VYUE^7W;YV:?
RH_,KY.#/R+;L1@F\7PW_)V$ M\K@)E0J+Y>=E\M. M^9R3Z8AP0[3SRJ3LL(URK-Z0UW)-YK1CP(Z35&RHT?WS#]RT_BX35A-90::3 MRW2JV+L3JCM R%9@-96(4#V7R:WFP#:*.5-
!V:+WWP4M2&GD4AJ57/L5D["] M9;AB1-$%(A*!D5=:8LBD$@FT)B713W27B'D ?0$N_U4!%0A:)?0"!IM1",KF MSRF.HCDD**)E7JZ,J5SC5 36:%Z;EX]]P*_NW7*K(FL(+.9RVR^T22?
$7OI M:B3M:F6Z=V3-E$S_3VZZKM=J86@PFT-%)6%^"WLX#RODZN6Y>K_+T'TB W0# M_]SH-@O]B6XR>],GB&+_9^S*U,Y=\9K("E7T\RKZ%QC;KU-F360%F:U<9JM. M8^_(W/'-
C#VL7=D[)(PN^D[K7)C8VL_BUBU6GL*T]]%?;HZGW,7NBZV8O4. M)CE\@:4S<%U2:V(K2MU/8;AR^CG7UAG;H6$=NV5;K2-?E\2!_YN.>\+8^W$* M5P\T[S3VY?
VZ.J^S5[TFMF(5]Y,<;EQB\%J'KKK8BE+W8Q>N''?.-KC[RKC8 M\7S'.C;XZSBOZ33L$_[>CT_XK?/36?X>4X5&#$!*OWB_R2N3.WOE:V(KEG(_MW6'O$I/7.H#5Q5:4NA_!<.7H<[;)_5?
SM.TUW!8^-GE9G--RCUUN'IR:Z".K M;T2_22*Z!* UI4'VT3L3H%V-XJOTX.41ZX4C]/+@)(%%3H WB\Y5R\W^FPF M/XOK_@)02P,$% @ IH _6B[()O$6!_!0 !D
!X;"]W;W)K&ULS5A=;]I(%/TK5]YJU4HH[/$7) M(!&C+JD51(-GG MP0PPPJNUA/6-(I/[XG3'&QF!<8/V0%_#'OLZ]Y8DP/R6K4@H[\Q9%& A3Z.%SE<1P;,D*?!UTS!H8R
MHP$).64A1&3>UKKHOF<:*B&)>*%DP_>.094R9>RG.AG.VIJA&!&?>$)!8/FU M)CWB^PI)\O@W!=6R9ZK$_>,=^I>D>%G,%'28_X_=":6;:VIP8S,<>R+)[;Y
M1M*''(7G,9\GG[!)8PT-O)@+%J3)DD% P^TW?DV%V$M]HD$,TTPSTVPT@0K M*73++"FKCP7NM"*V@4A%2S1UD&B39,MJ:*A>XUA$\BZ5>:+3'SP-7[J3X@K='OR]G
R'(SA,XQE'\UBGP";0Y]$=(W5 M:X!AR$44R]F]ZO2_XU"F&V7INA0L4\W,5#,3/.LDG:SR+N=$ M%BW+@N\43ZE/!27\!K" +YA&\(+]F-S B(@;F+[!_9QZ!$8)Q[M^9AS.J<>
M5CU=)LN6AUW.0WG\GJ^P1]J:-#$GT9IHG3__0*[Q5YE(-8$5)+,RR:PJ]$ZB MDS383C@.WRZ@NT5T]HA\1K9MH .^96&.VSQ!V,D(.Y6$^WLT9X3318@%F0'F(,VZ
MH.%"NB_S9QG[2OA+NZPFL((2;J:$^TZ,Z=8I64U@!-?AR%K,:I/F]F5)NU&[-Y[#C7:;@'=$NBFH;KEM.]R^C>G6W+D(GKK%GY MB$O[K":P@AK(R$<-
XYV8,R52DVIUH15EVYO04*T&3>$*WK,M][#E2\),LV$: MY3V/\M$(58X15YDTA2SXK]$TG4/*96$N:IR@G(\FJ'HVD7\(Y+@? GGUECA< M$/!8*"+Y#X/#+_C?
BVOUPR]NQIK0BE+EHQ&RWXN'*X>TBV6K":TH6SZ@H>H) M[6(/.V>MLB5A%Q6 M39D0+$@.EP1+^BI WI\S)G8G:@,LV_#L_=02P,$% @ IH _6O4&J/D/ M! ZQ !D
!X;"]W;W)K&ULO5C?<^(V$/Y7 M-.Y-YVXF%_\V)@5F /ON> B7 9(^=/J@V OVG"U12T#:O[Z2;7S@&"=I/'T! M2]|[5M^W8J5E<*#9#Q8!AHJN'"<6 M\2;B4:2"
MRB.E/^1@%@X53:X($@BXA,#B:P]32!*))-;Q5PFJ5#&EX^GS$?U+3EZ0><0, MIC3Y/0YY-%1YG@TR.@! M9=):H,F'7/W<6^@5$[E1ECP3;V/AQT>>OY@]C%>S!Q_-
YLO5XO[6GZ^6:#SW MT#??^SJ;?T7CJ7@]6\W\)?J,IA$F&V"(KM'WZ>P*34!L5D K_3L"BT@P1Q"
MQ"GR((OW6.X"ACYZP'&B_N1:3JN:;@#=7\J<4=!SR2V*XGM5HE%C7E!7_LY"]NU;*M_SF+:&N>M MTA5@]DM!_8Z"GDGG5-(YK=*-Q3$C3O[C8=*D72O 6_=FEV!>EV!^1V!G6>A5
M6>C]/_6\UV6NN@3SN@3S.P([RY5;YHU\@YGH0FO<&XR<7MW* M;XIHV/8%ZBPZV5>A^2^B%735D^8MA6R3 M=\T,!7)C%Q?N:K;JS,=Y/UJ;G^@W4[UAWI.=?-
XL_H0O_@:XQ9DH%0PEL!:A MM.N>R$Q6=-;%@--MWCH^4BX:T?PQ BQ.8VD@WJ\IY<>!#%#]OS'Z%U!+ P04 M " "F@#]:H85!1;P# !/#P &0 'AL+W=O Y:6>:V+
(Q#SE@A@)MZ;2Y3""YU\(6H*EM<9* MWK>_E>T8 [(#.>X-2/;NZO];26NIN^/BIUQ1JM"O.$IDSUHIM;ZS;1FL:$SD M+5_3!-XLN(B)@JY8VG(M* E3ISBR7<=IVC%AB=7OIL\>1+_+-
RIB"7T02&[B MF(A_/M&(WH6MEX>/++E2ND'=K^[)DLZI>II_2"@9Q=10A;31#*>($$7/6N M[X;8UPZIQ3.C.UEJ(XTRY_RG[DS"GN5H132B@=(A"/QMZ9!&D8X$.O[.@UK% MF-
JQW'Z)_CF%!Y@YD73(H[]8J%8]JVVAD"[()E*/?/>5YD"IP(!',OU%N]S6 ML5"PD8K'N3,HB%F2_9-?>2)*#KA1X>#F#NZY#E[NX*6@F;(4:T04Z7<%WR&A
MK2&:;J2Y2;V!AB5Z&J=*P%L&?JH_&C].G@>SR?,83>ZGL\>G'^/[V10-[D?H MZWCT97+_!0V&\'HRFXRGZ ;]N5A(JA1+EH@OT(@*MB5Z(M! PG.)2!*B[XS,
M6<04HQ*]'U%%6"0_@._3=(3>O_N WB&6H-F*;R18RZZM@$.KL8-<\Z=,LUNE MF0:WR,,?D>NX#8/[L-[]VR8!=\?D;D/VBA2Z10K=-)Y7*>@FXX/V(EH)+ MF/Z8;Q)8!K VPGU:3-
G(AFBF0^A:L^U[#;_3[MK;,J;!]ND[7F%UH+]1Z&^< MJ5^>"0!=O>SUNE4KB@*>A%#):*A;DD[+02UC]!,9^;A5H;U5:&^]07M Y HF((H@^0((! TH
MF(0F^:U75UF=Q8'H=B&Z_9]6F4EF^T2$Z^!.ZTBJP0I[7H7<3B&W]/"_B2X\IM+F"&R\5 MV@#>+SA7+QU]IRKNT/U_5!+ P04 " "F@#]:.UVXG*<# #,$0 &0 M 'AL+W=O PS
MA4@,R;)4&D#,M/ULD@N))K%3V\"NU!]?VPE9@C*9G:[W"_AQS[%]S_5U[/&) MLA>> CT.<\(GUB)$,6];;?,H@1SS&UH D3T[RG(L9)7M;5XPP+$&Y9GM.<[0 MSG%*+'^LV];,'].#R%
(":X;X(<\Q^_(&3U-+-]>+F8+>8PH]G?:2R2B36R4 P[M?,C$AIX^0;6@@>*+:,;U+SI5MHZ%H@,7-*_<@9Y2LI__+ERQ 5 \K0#O K@ M?2N@5P%ZUX#^*X!^!>A? X:O
850"_=+M>N'1=@@?TQHR?$E+5D4P7M?8V6 M_DJ)"I0GP61O*G'"?PKGC^'R&6W"]6KSO%C.T709H'FXFF^FZT^+&5HL/ZXV MC]/GQ6J)?D/3.$Z5P#A#"U*&J9+[EP
$3C/^JS3AL)>!),:VD--3@]A1-96' M*U/IH4=*1,)12&*(6_"S;OSP+7S8C7>]#@);^K5VKG=V[H/7R1A =(-Z M[@?D.5Z_;4'?!P^^'=YK34JR@293 MY]O1EU%[O'2TR>%"0V0-
1P]J1P\Z'3W3B5VZ>D9)))W+RC2Z2?D+^E?ND".0 M Z =H[FRD-V1D.>"2% -? 2)?)H5_8K G5'FTJ=W5IE"]OJY@".=:LH[5MU:/TE,]47\ MJGWFW@?EP\)7FO*=XQ&S?4HXRF
G*9V;6_F-P,JG@[(B:*'OQELJ9![3Q01P M#$P9R/X=I>)<40/4#SC^?U!+ P04 " "F@#]:+*MY1'4% !R'@ &0 M 'AL+W=OSG6D7)!'"7
MU/%,8MBL'Y)X[&S[3+!L,PN(2CC9G>F/K[@8#,A,O%5>$L#G._HNTD$?FKY2 M]HWO"SVY@5<^*@U*Q%1>>4GUZ (Y9G2;\7- M8G,]T0N/2$S"O* (Q+\7,B=Q7#)/_ZI22?-F(7AZ?
61_7,9O CF.>!D3N._MHTV^OYXX$[AV^ 0YROZ^H74 >&"+Z0Q+_^"UQJK3T!XX#E-:F/A01*EU?_@ M>YV($P.$SAB@V@"]U<"H#8R>@7'.);;V,-\Z JX-RM"U*O8R<5Z0![,IHZ^
M%6C!5ER4V2^M1;ZBBM)@HZYR)7R-AE_6_MV]__$5O[R+@#-P\>N/,? M[U8WRR^+.5@\?Y'Y(X)6).= MF$?B^4>/Y$$$4\]_!Q"EX&E/#SQ(-WRJY<+O8G0MK'V\K7Q$9WPTP#U-S'\
M?KHA&XF]-VYOC=AK(E]-TM Q:;=HE- CX2=@P-\!TI$)OJX]\/'#;Q*_YF^G M,49HO)_P!"[4*QZ_W]#A(Z_W][U4F:TL6S("37$R&8G+ 7,IG]^@NT]#]EA5%)YJDD\Q61 M=4ID-B4RQ]AG#X?
DF;!B<;-V0?/C@OYW9$[=CA)?6AV59%Y%ADNRXK7Y,C.F MVLMIRA4-UTDY;E*.1U.^(B\D/1"I*E:6UJGGNFTY&';]GP]QR'0L&UE=G#?$ M8122C)/)9FO
MB*Q3"+LIA/VN2FRK+)%*,D\EF:^(K%,BIRF1\].RX P%3;=M9.@]61CBA"S8 MT.[+PA!7R(+E.CU9&.*$+& 36G)9<)M0W=%0C[-QQRCG(&-T&TG?,.Y@>.BX
MKHUP+VP)#F/+=GHJYPUQAF4XV.B'+<'I&)G&&36$>KOSUB_40_&*79,D"FFZ M.82YV%^?142Y=CDK9/*5LOBJV;KU..B7XKK)9TZLJ
ME$HV3RF;KXJM6RC4%@K]M'C6IAU5M#&VS=ZF<"X#0M?4;;>G(Q(@-@S=< MD$B 0D5<,?@9)6D[*SC:%;Q90FN:CC;:5O'VZ SV M@Q\"D:.+;:IS)OBV9X'C38M<1C,21D&<_Y
+JC0Y2EL8I6R>4C9?%5NW8&W' M_'[ZNAH1W5QH52R>4K9?%5LW4*U_1H<;]A&==0:*H2E"WGL*XD$AW7=PGTA M&>*0X]@F[.N(!&>+W9UY1D;:G@B.[N??KJ'VP
$'0H3Z<GL?C MOH#MW'/L^\&)+[T#9=_X!D"@QSPCO&]LA-A>FR9/-I!C?D6W0.23%64Y%G+* MUB;?,L!+#2U*CV5,#C\1/[9^V\=.8! MQ9,%FL73^]EB/+E%PTF$;N/[
MV]EP^F4\0N/)Y_O9W7 QOI^@3V@&"25)FJ58IYFNT((*G,GU+64"/V2 YK"6 MA22X7-L#V0$2M#(J%MY'('":\0^2\.L\0N_??4#O4$K08D-W'),E[YE"^J9. M:":E'S>%'\X+?
KCHCA*QX2@F2U@VX*/+>/\"WI0QK0+K/ 7VQKE(&$%RA5S[M(W(LQVLXS^CU<+?)G?^W>_SFW6O!<*LJO^18GT#>D<')@>S &O_]F^]8?34EHDRQJ MDRQNB:R6+J]*EW>)?
5#FIO%G6"!]C51OH?W M0(_[-@]&+I^^&Q7<[53N=JYZ&JA3*QT&,DWKYQ46L9++6L* MQ$7>GZW#-LFB-LGBELAJR?&KY/B_3#;\-M/5)EG4)EG<$EDM74&5KN#-LE$@
M.W79"!S7.I&-@;FZ&B4;3-925.3-1NJ*O+(2>:-C#$CR \%C M\10IDL:(73S SQ9LFV11FV1Q2V2U+':K+'9_F;YTVTQ7FV11FV1Q2V2U=-G6 M<[-
BO5EA2NCQ#>&3&W1/]*7)RNN91=Y8#6^NV MF*.$[H@HKM#5:M5Z#W7#>;)^8U^/[(;U2+7JNAM\IB_Z_#O,UJD4I@Q6&ULS5A=;Z,X%/TK5G8T:J6V@,UG)XV4!J83:?JAM+/[L-"
H'2IS$&L",[32= M?[^VH30!-]/=S<.^)&#./?:Y]_IR\7!#V7>^PEB YR(O^<5@)41U;ED\6^$B MY6>TPJ5\LJ"L2(6\94N+5PRG$<9T)1I/+O"4]PGBLFN8X?
M#>F@G5,9;E^_L'_6XJ68QY3C"0Q&\#& '8-W#<,4&. WCN#VQBX M[YW!:PRT=*O6KAT7IR(=#1G= *;0DDU=:.]K:^DO4JI$N1=,/B723HSNDZOK MY.8!S)*
[V]G#].8*C&]B<)7<7LW&=U^F$S"]^7P[NQX_3&]OP"F8X8R6& *T8Y!]2< &A#U[">R?O-D4G.?YL] M^=>S[S@#M1F'-!]Z*^.:5)GABC)!RN7):U:52S 5N R3\!MA5FJGH,[1A=$
M@*.O,K>.P8+1HLTWF6(36G*:DWDJ\!S\^57.ICGX7Z;$J9?FFI>FBO(YK](M7PQDU>68/>'!Z.-OCF]_D7MD&3Q(TTQ7$3DL]SG BX5\>7!54R2\E'!5!E3%(,M2 MED+&<)G]!/BY?
@H4B[$XU,OS]?+4>_)IY+H(>4/K:3MX!I0?VG 7%?=1862C M5]%$11&'0HG;\Z+5^]/;ZAMS8=$CBII.S+[,#?PPS RRPQ:F<%>F=.B2@G3)4OF]Y+2^8;DN<[[:LUD1G.Y

M2T@I9&;3QUSN#LZQ,&9W8% ;,;;=<8H!YD1V%Q;_CRWY)=N.4\+6>%^IY0"-MR_HC¥)Z6?2_')KEA;^, C7HI8$+!WF;NH^2><;QNHAM@;N@BWRPV:L5&>\|7>-MBA5F+TK!$=%-T/$)*+$PZ8YZBSAU7=?K|-V) 8.@XW5SWP +/11U<|\|-\V3J M(f-RQW!M,>U?!%IW?(lU_U=+!T+U?\;FSNXM(PJ@!Z,.=@/.CQP8='/<@(.V-MYT#'f\@W*4KX7;Z[3t@J\EV|@>_[65XW;B0A>\E^;?=R4'9XH.R)8=BVPT'-M? T'_/^VH,W:#A7E0[+%!V5+#L6V&^77[PQG;YL[]K\|FPT'EOK+M-)Q-(8% M|9HX)XQ4X>F6'0/0_P@|+YN#$#D(UEWN^VC"6A[T.WU5M6=WZ|94>M#EBX M;*K7I;@_P-K1|A!GK(\N.N.7SOG$,8S'ZM\'GRN\TM4BI<;-4%[%#;Z&U!+ P04 M" "F@#]..2ZB8PL("22 &0 'AL+W=O2=F@;XMY49\/9DVS/!T. MZ\E,+K+ZI%S*0GWR6%;+K%%O]Z=AO:QD-NV<%O,A"8)HN,CR8C ZZX[=5J.S M5]A>+!99]=>EG)V!X>ALF3W)>]G\N;RMU+OA MEC+-%[*H|\() E7P\'US@4\'2U]&S^'R_-J^N9Z>#X*V17(N M)TV+R-2?95F6\WE+4NWX[P8ZV)ZS==O]_9W^>]=YU9DO62W'Y?P_^;29G0^2 M 9K*QVPU;^[*ES_DID-ARYN4\|KJ'!UL;(:!FJ$IEOQ3<!+%GFQ_IM\VPS$ MCH/BN!W(QH'8#R nR |TXT+>>@6TH^N;WS_?7:IXN/Y\@WY%|V]B3E=SB? 9;&2Z+$|%TA\;V15 M9',T[MHLJQK|Q&63Y?/Z9^7WYSU'/_WP_ H:!Y05ZF)6K.BNF!=FP45UH&S*< M;)I[N6XN.=!0$4?P+ M(@%ACO;,W^Y.7=WY>V<7[SZ[,1AT.YEHQZ.')I-\4CFD43-C659-7CPA%65T M).@M|<-M P)XY P 00S0L2V(6(^^FAST3HOO;5GU'FV7S#/(QK$41+BL^'S[LCNVQ&6 M1#&)3#N^;Q>F.*$I,>W$OAU+$AHEVL[H:KCM:NCMZLZ\&Y?%1$W,JIMYZ"ZO MOZ+_F?E+6:B/)XU*O\ULF\30I2PF,_4-^M4U7M[3'SM=(6$<$B: 8$8,HVT, MHUXS2@09(D@8AX0)0=1HG@;HMA[#9G75]6NK5_04E;M,55!NH*RYB4[U[N=M85ZUX*],"):^%T=%DV]'$W]%97F2N_GC=CIUDD#_,"1-_&/LT^W8I[WE@10R M1) P#@D30# C1#C04B)X=VVQ<=W!DL=:|2D(26I>^TY#$<1)0&X6!,$)C>STX()B=O7A9NTE'B?K@*K\ M6L%AOX2[43-SABY4TI@GSGK$[W_T)(2D<5",@**9D=_"$X?]9@M0!0E*XZ T-M 44S Z55)/8J(`]E$NV7!TF$4UN3N.PB&F%[YX9]NSB),65V=MBW"S&C.W=1 MS,Y]/8;]@LS(#Q|2G7C;<_0TAJ1Q4)J HIF1U0(4)_WF&U"E"DKCH#0!13,# MI=4[]BJM|\U0GJ:-6"%(!! |FL\%YUXK2B=OYQ6KF3#$;D/@UX$.6OV3.R>=W M/;R@=@EX*$U T:N2C>MN=9 D M-C7^MAA1^.0A%;FX X[59)=%B+,0|#. FBX(!L(5]Q$;]B6V>&CZA'_ TY M>@*#+B2"T@04S0R15[*$]9MI0(4]*(V#T@04S0R4%]K$OQ1Z?#VR 9K5@7UK M=>RTP]&=>YPLNQYQLPZH(;*E'_%+OW^5E73>)?'['3WY0!<'06D"BF9&0.M1 M$O>;)4#E)2B-@|($%,T.E):7Q+_ Z:U'DOTZ(XR9?5=C[+++#0103.R?LVX5I MA(/$S@H,.QJPE!|("UJB$;]$Z_+"AU0CH&N/H#0.2A-0-'/OF9;>-.@USU!0 M@0I*XZ T 44S Z4%*GUEV? 3H:F0#M&H#*Z>,WV3%W596VG$,';@!0K7BHW[% M\|HJZ,XYXO<[>NZ!KAN"T@04S8S 5@5GK>HPNY1A=VD"KM+M!2M2;6VI, ? MJ$H=.U#;-1N[&"9I7$@A1M]J%;1:I#ZU:!85>52=M/VNJXR.7>.!>B*(BB- M@|($%,V,AI:KM-\-L!14A8+2."A-0-',G|=H%OPF6.?:V4D8B>Q.:RXY0 M&MGIPF%'XC1(+)YPV:4X3A-WCF!:R3&_DMO+$1|1P_C;=.Q4|[5Q4)J HIG1 MU6]5!;L9EH&*6E :!Z4)*)H9*"U|&?1F6,,:FAK8^LEM92_OO,E*N*T.+,_^P MG9\SOB83ZZ;|,?)%G3M7>?SN1\|!T"5&4)[HIF!T!*7LH$]U :!Z4) M*)H9**U;V?OWPK+|/:EI%,' S@OI9DE"!-LEW&%& I;$@9T:JNUP$D<[*<3L M]M9VS*_M=I/#AU0FH"N5H#0.2A-0-#.P6INR? C?",E#0"DKCH#0!13,#I64K M@]X(RYP;8.F=@9Q6S$Y ,V&)UUCKK@IWGK&B$I%3]W";&DW*5=&LGY"Q/;H] M@,Y%]|@8Z_@E/AUCQW&.3\7Z\3@:OWY:SZ>L>LJ+&LWEHSI5/E2-BI+=2|G,IO*]C50GS^69?/!37N"!6.(1O\'4$L#!!0 (M *: /UK&C/'(40< &L_ 9 >&PO=V]R:W-H965TO4W!+5$BX))1=Z3[\ M.2"%.#$&>M.W+0DSO|@99YA_;)^MTNPEGP1H]_S69*?=Z9%L3CM=O/Q5,RC M_"1=B$1 ^\)Y1F\ZB0A|ES-U]D(!I43O-9ESB.WYU'<=+IGU7GAEG_+%T6LS@1 MPPSER_D\RGY=BEFZ.N_@SMN)4?P|+ULKEDZ;G]^HW^M.B\||QCE8I#.?L238GK>'3MH(IZBY:P8 MI:MOHNZ05_+&Z2RO_)5;>MTT'B9%^F\=I8ME,?)^G_TL[X16PZ28W8@M0-I M.K@['&CM0 ^]@ELIN(=>P:L=]]YWUWYO;AR+BJA_E]4KE)76DE9^].Y^Y2WO M5YR4 ^6^R.2WL?0K^O?\ZH;?/[1'|Z-'JYOK]#%+4-7_.YJ=#'\=CU U[=:? M[T8W%P_7=[?H3S02KR)9"O24I7/$?Q8B2Z(9&E3M%%F.'G^A899.EN,B1U$R M0?XW'(D>?F2BB>);_(2'?{QGZ_.D/| G%"7J8ILMUT,W(HA6/|N#9AXWTMZ+:,:5&?,T?T1C<=Z1 M*3&7 TMT^K_AGWG+|,MAH0Q2|@'@FE!<3=!<6WTMZ 8'|:UIU|YEK\OKWW]_M!'HX;/NZ_:=;=L1-_0#XNMVK&WGJ7!(>T2WXVT[-PRI'RH|K;O>|JN>M:MU M'D*#-!F+LBBZH=I%.":6'H;<+0 TX"/I!N?==43MNOV#CCV?M^-AI//E1{'FTD05,ACCP=|82>$LFX:/2@:PA/K; L++?G MV'$,2F.@-_Y%TR-+5&0)<(:I@5"A@:0Q4!J'HNFA40H26[70.XJ-&KA=!S@G M+05CM'*#9M8QLIH9QXCR=J0;)=.P7:<-HZ(VZX^V M'<9.X(2]9C9H&_8"$@: !R@^ENK[==%/&A|4E1&2)!H#7$HFAY3)3|U>0 4G*(V!T2W@%B^Q>&AM30^.$WB*$_>4WCT#'4 #IB)YQ K9K9JY1]3U8Y$0Y2P M%>9A+R_U31S-BE_H7LSC<9J4F2;-RIPS%KDQVI]OXY*4!H#I7$HFAX;I4$) M!DX8!%1$@M(8*(U#T?30*!%)K$K(6HW4KEKUX))>V$P.)COJDR!LI >#'2&\ MH%6.F.SV9I[+BCQR3HO" HC4/1], HD4H"Z'0!JC5!:0R4 MQ]%H>FB4UB3VV4QK?1*V7UI02EKE2=LL"&09TTP-;3/L^X0V7YR:[-S0|77)C6P42@T)G<'!UFQ@ZSX/BN|ZTH&4KL,?%ON:NPDZ*PA*(V!TC@4 M30_"UKI3\ (6GL"M/89>>P]X]_0A!296@L]??DK;ZT!|/Z-UQH#@YWGN|W6 M6U2#';88>VY5Z9C)$:!,/.+T=Z4")-&H7;9$/Q05[Q]==MC;M4:4]*?2:5]J/D%I#}3&H6AZ;)3ZI-K4VE!T:AS0D@SWQBM6F7'(2R^CZ5W M7:DI;E=W=\5TQ^ #G3 $I3%0&H>BZ1%0HI-"+U.EH$H1E,9 :1R*IF]X44K1 M??]25,>]7C3HA5[CG<; 8(8QIG|CG08SV;D^#IOO/@QV!!,G\,V)P%72R[5+ MKRH1'\BU86_$L4,7E,9 :1R*IH=3R4D7>FFJ'RHR06D.E,.A.;'IHE,ATH9>F MNJ.5HDZSVC|;-1>D'<3B^UCKKG>W-@_+4?5<[+K.T3A=)L5ZM^?F|&9G<$6U M'HQ_A*?#K#A|,.G?+WO6^'7V!|OHNPY3G(T$T_R4LY)((OI;+VS>W0U1(MJ MZ_)C6L@A7WV&ULO5AA;Z)* M%/TK$|IF93?I%@9$H$]-7'5=7UIKM-WW>:I7)0L,.S-J^^_?#%(01;(VQ"_" MP#V'>\||JD.NT=I3]XFL @5[#(.)M;2U$?*?K?+Z&D/!;&D,D[RPI"XF02[;2 M>J ME!=*?ZG%:-'6#)41!# 7BH+(PQ9Z$ 2*2>;Q.R75LFQ(M;M"$21LQ\8;D"@U^; Q8-E;R&I63/D\S_[,/W#R3>1_F MM\C"-\@TS$8)O%<-_W<32;A1!M>EAIF09B:DF?!99_BFL(5H QPM&0W1X%4 MBTB >DD+@?%$JWI:K;[>2|\N4)=S$*5EIY_3*^,>JWO>$5TF:,D>\N!;4'K M,/T7:AK_E(E0$UE!$BN3Q*IB[^S-$A^,!?*S1"#*]M!3-A-*!0W:=C!V+,|T M6_KVL+"R,,/SFGE<(>=&EG.C,N?GR!>R.S-!!)1VIQ)^:7=J(BM4:F>5VEKDV7L5&8\V*AD MRI*JQ%W:E)K("B6Z68GNE7S[UBE)360%2;Q,$]|^GWHG!C2Q:SGFD4|/P!:M MN|@L]RDV\CG#]LQYYDG#C6IZM=4"JBZTH2SXBXM4|G KOIGECV-,QMF(YWQK'Y#(,K MAY@I<('H4K;()Z7I5<(O;E!-,,5B_$',]?R;.T#4UUL15GRD0E7CA\?]*U[M\!? *P@8^'F1+PRS7.O*M?K GH3:$'@A;^1%'-2PESKAU!/9?H|EOQ T3K8I M7JB0O4M.UT 6P%2 O+^D5+POU,Y'MM/5^1]02P,$% @ IH_6M>!6R7> M @ - H !D !X,"|W;W)K&ULK59=;|HP%TK M5E9-G;01DI!L91)2&@[J5,%97N8IF"2"[&.V,QVH/OVLY.00ILBNO*2^,.> MAO%[D0!()'E5/2-1,15US1%E$"&18NM@*]=!>,9EFK*EZ98<L'T M>RN\A"G(V>J6[YE9L\0D RH(HXC#HF\,K.I8U?.%P0\"&[%$51MJ3.6/W>G(= M]XVV/A"D$$G-@-5O#2-(4TVDC0&GXC1J20W<'6_9QX7ORI!?"*V)?!*B(=8(G'F<;Q+6U M8M.# (ET%6@684%U84\G5+E$XZ4_"Z=UD-KJ;3:Z_7Z+1U6!R&4[1>0 2DU1\ M0)_0:!J@\[,/Z P1BFY(FJ["$#U3*G%-84:5T+ 4LE\0.X WE=.UY_;6\Z%]D#" J(4G +X&PW__SO+:.7YM2=TJRX)1DX2G(QB3+;+P62J!+@D8 =^L^0N77(W%>$K;)O^IG[S!'OB6<.2KVVQ(\0#$\L.&X2 M?$QG&5USYU7+0)67[C\$BEA.97DUU:MUBS,H7O8GZT.K. [(:U@.K&Y8=S"-] MV4 =]&HF5* 4%D]IW?]LSLO+']6<2+8]WM0YD^[%+H:)>NN :P.UOV!,;B=: MH&X4 7]02P,$% @ IH_6G#ERNU# P K!0 T !X,"]S=!EL97,N M>&ULW5C1;MHP%/V5R%VG5IH:(&T@*R!M2)4F;5.E!F%OE2$.6'*VS?-&Z'E5X+=K=@3 >K7,AJ1!9.EQ_#L)HM6$ZK-MBZ)DTB!9H7*J35?-PZI4C*85D'(1(C]=.,PIEV0\E,O\)M=5,"N64H|(OPD%_MJO8E'9%N?$D")S3#R@5O7]%_MZ$4'US48)AWO2MOAIT;($4\Q6OI5CEXPA D//"Z,;TEZ&#DQ$ _>9:/T'J=+ M;W$M,:P+83S,"KFMAXBX@%&F.0L>J1B1"15\JCBP.HSL7;A'@1FA2A4H$TA-MFE1=B%!#/#NZZ'M1HK9-S62B;VV5PW]-Z^!ZPZ8%|+D1CI$=<8#PLJ=9,R1O3 ML8-M\!D4U.W[=6DY6U]LSNF&R:QE#===#*N _IM M-:?=EKU\DVY0\L=":?UZ:Z4C;AP)GMXIE?&7[JZPQ@*EW<75:EF+]2?"YS)F; M_*L3CH=TPPL6A>))/AN4RLP$F"+! (U.:5]J17XJ6]VRE-^6TRG#/O2/T_'?7 M>M)AK H79$OI/Q6&R3!M.5HR+NK?@:I1V_97F%XW;D[4 M)A> 7*5NQ=%)WU7QJFX%IF*SU!81Y,9>?@3C.,R/ (;EP1Q@'.?"\OQ^QF@ M\W$8YFW@108H9X!R',N'3.P'R^/G),.RSS1)HBB.L16=3+P.)MBZQ3'\^-4P M.\# \D"F/UMK?+?Q"GFY#K]?:E"L)GBE8C-%)K0/SK!HPD)\)VE@<8V"Y@ MM0/Y_7F@IOR<* ()=Q;QA3S",) F&0"WZ;S2.D=6)X>/?'^PIB;(D\2. ^1U$ M$8; TX@CF /P@'"%19-^#> ^^C"K? GQS_!E!+ P04 " "F@#]:EX]F M', 3 @ "P %]R96QS+RYR96QSG9*Y;L,P#$' Q="> , ?0(8@S9?$6 M!/D!5]("V!%BD6=OZ .!7&0"QEY/3P2W!V10.TXI+:+]1C|$%)6M6X 4BV M)8!HSI%"KM0L'C6'TD!$VV-#L%HL/D N&6:WO606IW.D5XA-/E_G;02=&A(E@6FD7)TZ(= MI7\=Q_;0T^FO8R*T>EOH^7%H5 J.W&,EC"%BM/XU@LD/[*X 4$L#!!0 (M *: /UI+W%?C=08 $HY / >&PO=V]R:V)O;VLN>&ULQ9M-F>[XT|) ME_KG\793/*M:W:M<-=^O!MW[7 I$3A5JHUYE=C6X'(CZL7RY+2OU6A9-FL>. MJLSSJ\'H<.!.5HW; &=WW$(FZ7W=[6G2^RC5(%<#YU*?<*NJNND^T9T_U8S/ M4G_XL+5ORAN5-[*:IV<5N7^214/I6GT50S)973M<'Pl-.*GZO\T8[G=JHV< ME)OJA&,-H1TKF;> 1?VHGNJ'*.*=O!J,RV=9B57Z(-N+TK\29H<+;#09:;[J MD|(']C|#K&#EYBDP6M7N!C%L<_54":0)(M\XR0?QD$T@*0UCDA30)I TC[G) 6@70 I'-,2)M N@#2Y86\|N,P%LL;18J" M.%@D?A(N%P3- V@>+UH4W 6+=4!@^8C[PP-WX8B3M_M@[$//#C=13,=6O% M-$1? HAA]R8P7+OS%./1G(M:WL&,3X^5\M55\FO*;A%DE M1V$2!CTX9) 1LT*FR^7D]W V$_YB(E;K:'SKQ\%$A+I/+*;A-<5$#ADQ2V02 M7">4!:EBQ.R*F>X)_1N(G#!BED+PVSI,_NQNWVRYF%XD0337MV^L>T!X%]!$ M982L,&+60IPLQU|%%!P?,1UYE|/(GU;^)(01LQ$60=*VVG*NR8)(Q+=^1&/P M"!EAQ*R$-ZI$_Z/_V"$QC\C,--1;-HLWOTELFM;K59,-6Q>.XGM*\;R! & MLR%[P]W#])-6QSE>ZFZQF_;.&KVV-) @#&9!3((HO/.[[AHNXB1;_^2]#293 MB@F!+#695Q,&T.ZSNQ.NH; <6.LTN_BN18K675?;TO)B:HW>5GO*UKY&D@!!K-2P]6F.[&DRK-M5/$@_*I*BX>VHFQJRHA\8C#[Y&0&+SZL=,&Q4;*B;1B,&OE+9L7'Y)4_W#] M"^5"2C&8E?).8G_D)C(,@9W_0$3?)KU), MY!23V2FG:H"3MQP9Q60V"BT&3L(AK9C,6H'IMOA ,9%63&:MP(2[/R2-M&(Q M:P4FW'U,Y!6+V2O".=")Q/ILV3Z7HMRVH[|]-E6X;*FD+><5B|LI/3#_+5'LX MS458',ZE2HJ)3&.GDR%I29*THLE84 M62N*K!5%UHHB;T61M:+(6OU/67^,X^%?R 2M#?M)\R?+2_BN/D%4$L! A0# M% @ IH_6@=!36*! L0 ! (! &1O8U!R M;W!S+V%P<"YX;6Q02P$"% ,4 " "F@#]:0IZK7>X K @ $0 M @ &O 9&]C4')O<'.O8V!R92YX;6Q02P$"% ,4 " "F@#]: MF5R<(Q & "<)P $P @ ', @ >&PO=&AE;64O=&AE;64Q M+GAM;%!+ 0(4 Q0 (*: /UK%.[=)T@4 ,P> 8 " M@0T(!X;"]W;W)K&PO=V]R:W-H965T&UL4$L! A0#% @ IH_6KT*H7U>!@ R1\ !@ M ("!FQ0 'AL+W=O&PO=V]R:W-H965T&UL4$L! A0# M% @ IH_6N0R(D*M @ Q@< (@ ("!ZBT 'AL+W=O M&PO=V]R:W-H965T&UL4$L! A0#% @ IH_6K&]>W3R M"P T!T !@ ("!OD0 'AL+W=O 9 " M@>90 !X;"]W;W)K&UL4$L! A0#% @ IH_M6JBC*EB_"0 X1< !D ("!HEL 'AL+W=O&PO=V]R:W-H965T&UL4$L! A0#% @ IH_6C-F!\3@# *"4 M !D ("!"7L 'AL+W=O&PO=V]R:W-H965T&UL4$L! A0#% @ IH_6C]0BO (!0 +0L !D M ("!))< 'AL+W=O&PO=V]R:W-H965T M&UL4$L! A0# M% @ IH_6@7@!03K! P H !D ("!=]@ 'AL+W=O M&PO=V]R:W-H965T&UL4$L! A0#% @ IH_6E\$ M=ED>#@ 2B4 !D ("!BLD 'AL+W=O&PO=V]R:W-H965TCNP((8] 9 @7#; !X,"]W;W)K&UL4$L! A0#% @ IH_6LJU_Q&,!@ :!H !D M ("!8MX 'AL+W=O&PO M=V]R:W-H965TBQ!0(M % & 9 " @?SS !X;"]W;W)K&UL4$L! A0#% @ IH_6HUL#ZN'!0 -0\ !D ("! M(/< 'AL+W=O_ >&PO=V]R:W-H965THGS 8)H1 9 M " @:P& 0!X,"]W;W)K&UL4$L! A0#% M @ IH_6@I/=;2)!0 KPP !D ("!KPT! 'AL+W=O&UL4$L! A0#% @ IH_6NM$Q)%@ M!@ A1(!D ("!W1H! 'AL+W=O&UL4$L! A0#% @ IH_6M1/S+3'(@ ! 8 !D M ("!)R@! 'AL+W=O&PO=V]R:W-H965T&UL M4$L! A0#% @ IH_6FZXZ>Z7" @1< !D ("!US ML&P# #P#0 &0 @(&E0 $ >&PO=V]R:W-H965TP_(D+ 9 M " @4A$ 0!X;"]W;W)K&UL4$L! A0#% @ MIH_6A0$X'0&!0 ^28 !D ("!^D&PO=V]R:W-H965T&UL4$L! A0#% @ IH_6EP_R()Q! MRA@ !D ("!;&0! 'AL+W=O&PO=V]R:W-H965T&UL4$L! A0#% @ IH_6L=769WF P !A(!D M ("!5'8! 'AL+W=O@$ >&PO=V]R:W-H M965T&UL4$L! M A0#% @ IH_6E&;5MKK P 0! !D ("!KX,! 'AL M+W=O&PO=V]R:W-H965T 4 (> 9 " M@>>. 0!X;"]W;W)K&UL4$L! A0#% @ IH_M6IVRW/I @ KPD !D ("!EI0! 'AL+W=O&PO=V]R:W-H965T&UL4$L! A0#% @ IH_6C7X%4CK! MA@ M !@ ("!0]&PO=V]R:W-H965T!G& MO@(+ 8& 9 " @92P 0!X;"]W;W)K&UL4$L! A0#% @ IH_6C2>H;- @ U0< !D M ("!B,,! 'AL+W=O&PO=V]R:W-H965T M&UL4$L! A0# M% @ IH _6EH=H-9! R!D !D ("!+/T! 'AL+W=O M&PO=V]R:W-H965T&UL4$L! A0#% @ IH_6AQO MG;!K P > T !D ("!C,L! 'AL+W=O&PO=V]R:W-H965T&UL4$L! A0#% @ IH_6N(@96@' P ^P@ !D M ("!/M&PO M=V]R:W-H965T 0!X;"]W;W)K&UL4$L! A0#% @ IH_6F\PZP=N! ,!< !D ("! MR.,! 'AL+W=O&PO=V]R:W-H965T&UL4$L! A0#% M @ IH_6B{()O$6! _!0 !D ("!>/0! 'AL+W=O&PO=V]R:W-H965T&UL4$L! A0#% @ IH_6CM=N)RG M P 5$!D ("!_@ " 'AL+W=O&PO=V]R:W-H965T&UL4$L! A0#% @ IH_6J\9/&,.!0 %A, !D M ("!G0X' 'AL+W=O&PO=V]R M:W-H965T&UL M4$L! A0#% @ IH_6L!Y6T71 P]1(!D ("!K"_" M 'AL+W=O&PO=V]R:W-H965T7\E <&UL4$L%!@ !? %\ $!H .HZ @ $! end XML 101 Show.js IDEA: XBRL DOCUMENT // Edgar(tm) Renderer was created by staff of the U.S. Securities and Exchange Commission. Data and content created by government employees within the scope of their employment are not subject to domestic copyright protection. 17 U.S.C. 105. var Show={};Show.LastAR=null;Show.showAR=function(a,r,w) {if(Show.LastAR)Show.hideAR();var e=a;while(e&&e.nodeName!='TABLE')e=e.nextSibling;if(!e||e.nodeName!='TABLE'){var ref=((window)? w.document:document).getElementById(r);if(ref){e=ref.cloneNode(!0); e.removeAttribute('id');a.parentNode.appendChild(e)}} if(e)e.style.display='block';Show.LastAR=e};Show.hideAR=function(){Show.LastAR.style.display='none'};Show.toggleNext=function(a){var e=a;while(e.nodeName!='DIV')e=e.nextSibling;if(!e.style){}else if(!e.style.display){}else{var d,p ;if(e.style.display=='none'){d='block';p='-'}else{d='none';p='+'} e.style.display=d;if(a.textContent){a.textContent=p+a.textContent.substring(1)}else{a.innerText=p+a.innerText.substring(1)}}} XML 102 report.css IDEA: XBRL DOCUMENT /* Updated 2009-11-04 */ /* v.2.2.0.24 */ /* DefRef Styles */ .report table.authRefData{ background-color: #def; border: 2px solid #2F4497; font-size: 1em; position: absolute; } .report table.authRefData a { display: block; font-weight: bold; } .report table.authRefData p { margin-top: 0px; } .report table.authRefData .hide { background-color: #2F4497; padding: 1px 3px 0px 0px; text-align: right; } .report table.authRefData .hide a:hover { background-color: #2F4497; } .report table.authRefData .body { height: 150px; overflow: auto; width: 400px; } .report table.authRefData table{ font-size: 1em; } /* Report Styles */ .pl a, .pl a:visited { color: black; text-decoration: none; } /* table */ .report { background-color: white; border: 2px solid #acf; clear: both; color: black; font: normal 8pt Helvetica, Arial, san-serif; margin-bottom: 2em; } .report hr { border: 1px solid #acf; } /* Top labels */ .report th { background-color: #acf; color: black; font-weight: bold; text-align: center; } .report th.void { background-color: transparent; color: #000000; font: bold 10pt Helvetica, Arial, san-serif; text-align: left; } .report .pl { text-align: left; vertical-align: top; white-space: normal; width: 200px; white-space: normal; /* word-wrap: break-word; */ } .report td.pl a.a { cursor: pointer; display: block; width: 200px; overflow: hidden; } .report td.pl div.a { width: 200px; } .report td.pl a:hover { background-color: #ffc; } /* Header rows... */ .report tr.rh { background-color: #acf; color: black; font-weight: bold; } /* Calendars... */ .report .rc { background-color: #f0f0f0;*

} /* Even rows... */ .report .re, .report .reu { background-color: #def; } .report .reu td { border-bottom: 1px solid black; } /* Odd rows... */ .report .ro, .report .rou { background-color: white; } .report .rou td { border-bottom: 1px solid black; } .report .rou table td, .report .reu table td { border-bottom: 0px solid black; } /* styles for footnote marker */ .report .fn { white-space: nowrap; } /* styles for numeric types */ .report .num, .report .nump { text-align: right; white-space: nowrap; } .report .nump { padding-left: 2em; } .report .nump { padding: 0px 0.4em 0px 2em; } /* styles for text types */ .report .text { text-align: left; white-space: normal; } .report .text .big { margin-bottom: 1em; width: 17em; } .report .text .more { display: none; } .report .text .note { font-style: italic; font-weight: bold; } .report .text .small { width: 10em; } .report sup { font-style: italic; } .report .outerFootnotes { font-size: 1em; } XML 104 FilingSummary.xml IDEA: XBRL DOCUMENT 3.24.4 html4594211false1090false10 falsefalseR1.htm0000001 - Document - Cover PageSheethttp://www.kla-tencor.com/role/CoverPageCover PageCover1 falsefalseR2.htm9952151 - Statement - Condensed Consolidated Balance SheetsSheethttp://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheetsCondensed Consolidated Balance SheetsStatements2 falsefalseR3.htm9952152 - Statement - Condensed Consolidated Statements of OperationsSheethttp://www.kla-tencor.com/role/CondensedConsolidatedStatementsofOperationsCondensed Consolidated Statements of OperationsStatements3 falsefalseR4.htm9952153 - Statement - Condensed Consolidated Statements of Comprehensive IncomeSheethttp://www.kla-tencor.com/role/CondensedConsolidatedStatementsofComprehensiveIncomeCondensed Consolidated Statements of Comprehensive IncomeStatements4 falsefalseR5.htm9952154 - Statement - Condensed Consolidated Statements of Stockholders' EquitySheethttp://www.kla-tencor.com/role/CondensedConsolidatedStatementsofStockholdersEquityCondensed Consolidated Statements of Stockholders' EquityStatements5 falsefalseR6.htm9952155 - Statement - Condensed Consolidated Statements of Stockholders' Equity (Parenthetical)Sheethttp://www.kla-tencor.com/role/CondensedConsolidatedStatementsofStockholdersEquityParentheticalCondensed Consolidated Statements of Stockholders' Equity (Parenthetical)Statements6 falsefalseR7.htm9952156 - Statement - Condensed Consolidated Statements of Cash FlowsSheethttp://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlowsCondensed Consolidated Statements of Cash FlowsStatements7 falsefalseR8.htm9952157 - Disclosure - BASIS OF PRESENTATIONSheethttp://www.kla-tencor.com/role/BASISOFPRESENTATIONBASIS OF PRESENTATIONNotes8 falsefalseR9.htm9952158 - Disclosure - REVENUESheethttp://www.kla-tencor.com/role/REVENUEREVENUENotes9 falsefalseR10.htm9952159 - Disclosure - FAIR VALUE MEASUREMENTSSheethttp://www.kla-tencor.com/role/FAIRVALUEMEASUREMENTSFAIR VALUE MEASUREMENTSNotes10 falsefalseR11.htm9952160 - Disclosure - FINANCIAL STATEMENT COMPONENTSSheethttp://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSFINANCIAL STATEMENT COMPONENTSNotes11 falsefalseR12.htm9952161 - Disclosure - MARKETABLE SECURITIESSheethttp://www.kla-tencor.com/role/MARKETABLESECURITIESMARKETABLE SECURITIESNotes12 falsefalseR13.htm9952162 - Disclosure - GOODWILL AND PURCHASED INTANGIBLE ASSETSSheethttp://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSGOODWILL AND PURCHASED INTANGIBLE ASSETSNotes13 falsefalseR14.htm9952163 - Disclosure - DEBTSheethttp://www.kla-tencor.com/role/DEBTDEBTNotes14 falsefalseR15.htm9952164 - Disclosure - LEASESSheethttp://www.kla-tencor.com/role/LEASESLEASESNotes15 falsefalseR16.htm9952165 - Disclosure - EQUITY AND LONG-TERM INCENTIVE COMPENSATION PLANSSheethttp://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSEQUITY AND LONG-TERM INCENTIVE COMPENSATION PLANSNotes16 falsefalseR17.htm9952166 - Disclosure - STOCK REPURCHASE PROGRAMSSheethttp://www.kla-tencor.com/role/STOCKREPURCHASEPROGRAMSTOCK REPURCHASE PROGRAMNotes17 falsefalseR18.htm9952167 - Disclosure - NET INCOME PER SHARESheethttp://www.kla-tencor.com/role/NETINCOMEPERSHARENET INCOME PER SHARENotes18 falsefalseR19.htm9952168 - Disclosure - INCOME TAXESSheethttp://www.kla-tencor.com/role/INCOMETAXESINCOME TAXESNotes19 falsefalseR20.htm9952169 - Disclosure - LITIGATION AND OTHER LEGAL MATTERSSheethttp://www.kla-tencor.com/role/LITIGATIONANDOTHERLEGALMATTERSLITIGATION AND OTHER LEGAL MATTERSNotes20 falsefalseR21.htm9952170 - Disclosure - COMMITMENTS AND CONTINGENCIESSheethttp://www.kla-tencor.com/role/COMMITMENTSANDCONTINGENCIESCOMMITMENTS AND CONTINGENCIESNotes21 falsefalseR22.htm9952171 - Disclosure - DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIESSheethttp://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESDERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIESNotes22 falsefalseR23.htm9952172 - Disclosure - SEGMENT REPORTING AND GEOGRAPHIC INFORMATIONSheethttp://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONSEGMENT REPORTING AND GEOGRAPHIC INFORMATIONNotes23 falsefalseR24.htm9952173 - Disclosure - RESTRUCTURING CHARGESSheethttp://www.kla-tencor.com/role/RESTRUCTURINGCHARGESRESTRUCTURING CHARGESNotes24 falsefalseR25.htm995410 - Disclosure - Pay vs Performance DisclosureSheethttp://xbrl.sec.gov/ecd/role/PvpDisclosurePay vs Performance DisclosureNotes25 falsefalseR26.htm995445 - Disclosure - Insider Trading ArrangementsSheethttp://xbrl.sec.gov/ecd/role/InsiderTradingArrangementsInsider Trading ArrangementsNotes26 falsefalseR27.htm9955511 - Disclosure - BASIS OF PRESENTATION (Policies)Sheethttp://www.kla-tencor.com/role/BASISOFPRESENTATIONPoliciesBASIS OF PRESENTATION (Policies)Policies27 falsefalseR28.htm9955512 - Disclosure - REVENUE (Tables)Sheethttp://www.kla-tencor.com/role/REVENUETablesREVENUE (Tables)Tableshttp://www.kla-tencor.com/role/REVENUE28 falsefalseR29.htm9955513 - Disclosure - FAIR VALUE MEASUREMENTS (Tables)Sheethttp://www.kla-tencor.com/role/FAIRVALUEMEASUREMENTSTablesFAIR VALUE MEASUREMENTS (Tables)Tableshttp://www.kla-tencor.com/role/FAIRVALUEMEASUREMENTS29 falsefalseR30.htm9955514 - Disclosure - FINANCIAL STATEMENT COMPONENTS (Tables)Sheethttp://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSTablesFINANCIAL STATEMENT COMPONENTS (Tables)Tableshttp://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTS30 falsefalseR31.htm9955515 - Disclosure - MARKETABLE SECURITIES (Tables)Sheethttp://www.kla-tencor.com/role/MARKETABLESECURITIESTablesMARKETABLE SECURITIES (Tables)Tableshttp://www.kla-tencor.com/role/MARKETABLESECURITIES31 falsefalseR32.htm9955516 - Disclosure - GOODWILL AND PURCHASED INTANGIBLE ASSETS (Tables)Sheethttp://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSTablesGOODWILL AND PURCHASED INTANGIBLE ASSETS (Tables)Tableshttp://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETS32 falsefalseR33.htm9955517 - Disclosure - DEBT (Tables)Sheethttp://www.kla-tencor.com/role/DEBTTablesDEBT (Tables)Tableshttp://www.kla-tencor.com/role/DEBT33 falsefalseR34.htm9955518 - Disclosure - LEASES (Tables)Sheethttp://www.kla-tencor.com/role/LEASESTablesLEASES (Tables)Tableshttp://www.kla-tencor.com/role/LEASES34 falsefalseR35.htm9955519 - Disclosure - EQUITY AND LONG-TERM INCENTIVE COMPENSATION PLANS (Tables)Sheethttp://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSTablesEQUITY AND LONG-TERM INCENTIVE COMPENSATION PLANS (Tables)Tableshttp://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANS35 falsefalseR36.htm9955520 - Disclosure - STOCK REPURCHASE PROGRAM (Tables)Sheethttp://www.kla-tencor.com/role/STOCKREPURCHASEPROGRAMTablesSTOCK REPURCHASE PROGRAM (Tables)Tableshttp://www.kla-tencor.com/role/STOCKREPURCHASEPROGRAM36 falsefalseR37.htm9955521 - Disclosure - NET INCOME PER SHARE (Tables)Sheethttp://www.kla-tencor.com/role/NETINCOMEPERSHARETablesNET INCOME PER SHARE (Tables)Tableshttp://www.kla-tencor.com/role/NETINCOMEPERSHARE37 falsefalseR38.htm9955522 - Disclosure - INCOME TAXES (Tables)Sheethttp://www.kla-tencor.com/role/INCOMETAXESTablesINCOME TAXES (Tables)Tableshttp://www.kla-tencor.com/role/INCOMETAXES38 falsefalseR39.htm9955523 - Disclosure - COMMITMENTS AND CONTINGENCIES (Tables)Sheethttp://www.kla-tencor.com/role/COMMITMENTSANDCONTINGENCIESTablesCOMMITMENTS AND CONTINGENCIES (Tables)Tableshttp://www.kla-tencor.com/role/COMMITMENTSANDCONTINGENCIES39 falsefalseR40.htm9955524 - Disclosure - DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES (Tables)Sheethttp://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESTablesDERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES (Tables)Tableshttp://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIES40 falsefalseR41.htm9955525 - Disclosure - SEGMENT REPORTING AND GEOGRAPHIC INFORMATION (Tables)Sheethttp://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONTablesSEGMENT REPORTING AND GEOGRAPHIC INFORMATION (Tables)Tableshttp://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATION41 falsefalseR42.htm9955526 - Disclosure - REVENUE - Schedule of Contract Balances (Details)Sheethttp://www.kla-tencor.com/role/REVENUEScheduleofContractBalancesDetailsREVENUE - Schedule of Contract Balances (Details)Details42 falsefalseR43.htm9955527 - Disclosure - REVENUE - Additional Information (Details)Sheethttp://www.kla-tencor.com/role/REVENUEAdditionalInformationDetailsREVENUE - Additional Information (Details)Details43 falsefalseR44.htm9955528 - Disclosure - REVENUE - Remaining Performance Obligations (Details)Sheethttp://www.kla-tencor.com/role/REVENUERemainingPerformanceObligationsDetailsREVENUE - Remaining Performance Obligations (Details)Details44 falsefalseR45.htm9955529 - Disclosure - FAIR VALUE MEASUREMENTS (Details)Sheethttp://www.kla-tencor.com/role/FAIRVALUEMEASUREMENTSDetailsFAIR VALUE MEASUREMENTS (Details)Detailshttp://www.kla-tencor.com/role/FAIRVALUEMEASUREMENTSTables45 falsefalseR46.htm9955530 - Disclosure - FINANCIAL STATEMENT COMPONENTS - Balance Sheet Components (Details)Sheethttp://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetailsFINANCIAL STATEMENT COMPONENTS - Balance Sheet Components (Details)Details46 falsefalseR47.htm9955531 - Disclosure - FINANCIAL STATEMENT COMPONENTS - Accumulated Other Comprehensive Income (Loss) (Details)Sheethttp://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSAccumulatedOtherComprehensiveIncomeLossDetailsFINANCIAL STATEMENT COMPONENTS - Accumulated Other Comprehensive Income (Loss) (Details)Details47 falsefalseR48.htm9955532 - Disclosure - FINANCIAL STATEMENT COMPONENTS - Effects on Net Income (Loss) of Amounts Reclassified from AOCI (Details)Sheethttp://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSEffectsonNetIncomeLossofAmountsReclassifiedfromAOCIDetailsFINANCIAL STATEMENT COMPONENTS - Effects on Net Income (Loss) of Amounts Reclassified from AOCI (Details)Details48 falsefalseR49.htm9955533 - Disclosure - MARKETABLE SECURITIES - Amortized Cost and Fair Value (Details)Sheethttp://www.kla-tencor.com/role/MARKETABLESECURITIESAmortizedCostandFairValueDetailsMARKETABLE SECURITIES - Amortized Cost and Fair Value (Details)Details49 falsefalseR50.htm9955534 - Disclosure - MARKETABLE SECURITIES - Additional Information (Details)Sheethttp://www.kla-tencor.com/role/MARKETABLESECURITIESAdditionalInformationDetailsMARKETABLE SECURITIES - Additional Information (Details)Details50 falsefalseR51.htm9955535 - Disclosure - MARKETABLE SECURITIES - Continuous Unrealized Loss Position (Details)Sheethttp://www.kla-tencor.com/role/MARKETABLESECURITIESContinuousUnrealizedLossPositionDetailsMARKETABLE SECURITIES - Continuous Unrealized Loss Position (Details)Details51 falsefalseR52.htm9955536 - Disclosure - MARKETABLE SECURITIES - Contractual Maturities (Details)Sheethttp://www.kla-tencor.com/role/MARKETABLESECURITIESContractualMaturitiesDetailsMARKETABLE SECURITIES - Contractual Maturities (Details)Details52 falsefalseR53.htm9955537 - Disclosure - GOODWILL AND PURCHASED INTANGIBLE ASSETS - Schedule of Goodwill (Details)Sheethttp://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSScheduleofGoodwillDetailsGOODWILL AND PURCHASED INTANGIBLE ASSETS - Schedule of Goodwill (Details)Details53 falsefalseR54.htm9955538 - Disclosure - GOODWILL AND PURCHASED INTANGIBLE ASSETS - Additional Information (Details)Sheethttp://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSAdditionalInformationDetailsGOODWILL AND PURCHASED INTANGIBLE ASSETS - Additional Information (Details)Details54 falsefalseR55.htm9955539 - Disclosure - GOODWILL AND PURCHASED INTANGIBLE ASSETS - Purchased Intangible Assets (Details)Sheethttp://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSPurchasedIntangibleAssetsDetailsGOODWILL AND PURCHASED INTANGIBLE ASSETS - Purchased Intangible Assets (Details)Details55 falsefalseR56.htm9955540 - Disclosure - GOODWILL AND PURCHASED INTANGIBLE ASSETS - Future Estimated Amortization Expense (Details)Sheethttp://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSFutureEstimatedAmortizationExpenseDetailsGOODWILL AND PURCHASED INTANGIBLE ASSETS - Future Estimated Amortization Expense (Details)Details56 falsefalseR57.htm9955541 - Disclosure - DEBT - Schedule of Debt (Details)Sheethttp://www.kla-tencor.com/role/DEBTScheduleofDebtDetailsDEBT - Schedule of Debt (Details)Details57 falsefalseR58.htm9955542 - Disclosure - DEBT - Senior Notes and Debt Redemption (Details)Noteshttp://www.kla-tencor.com/role/DEBTSeniorNotesandDebtRedemptionDetailsDEBT - Senior Notes and Debt Redemption (Details)Details58 falsefalseR59.htm9955543 - Disclosure - DEBT - Revolving Credit Facility (Details)Sheethttp://www.kla-tencor.com/role/DEBTRevolvingCreditFacilityDetailsDEBT - Revolving Credit Facility (Details)Details59 falsefalseR60.htm9955544 - Disclosure - LEASES - Additional Information (Details)Sheethttp://www.kla-tencor.com/role/LEASESAdditionalInformationDetailsLEASES - Additional Information (Details)Details60 falsefalseR61.htm9955545 - Disclosure - LEASES - Supplemental Cash Flow Information Related to Leases (Details)Sheethttp://www.kla-tencor.com/role/LEASESSupplementalCashFlowInformationRelatedtoLeasesDetailsLEASES - Supplemental Cash Flow Information Related to Leases (Details)Details61 falsefalseR62.htm9955546 - Disclosure - LEASES - Maturities of Lease Liabilities (Details)Sheethttp://www.kla-tencor.com/role/LEASESMaturitiesofLeaseLiabilitiesDetailsLEASES - Maturities of Lease Liabilities (Details)Details62 falsefalseR63.htm9955547 - Disclosure - EQUITY AND LONG-TERM INCENTIVE COMPENSATION PLANS - Equity Incentive Program and Assumed Equity Plans (Details)Sheethttp://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSEquityIncentiveProgramandAssumedEquityPlansDetailsEQUITY AND LONG-TERM INCENTIVE COMPENSATION PLANS - Equity Incentive Program and Assumed Equity Plans (Details)Details63 falsefalseR64.htm9955548 - Disclosure - EQUITY AND LONG-TERM INCENTIVE COMPENSATION PLANS - Equity Incentive Plans General Information (Details)Sheethttp://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSEquityIncentivePlansGeneralInformationDetailsEQUITY AND LONG-TERM INCENTIVE COMPENSATION PLANS - Equity Incentive Plans General Information (Details)Details64 falsefalseR65.htm9955549 - Disclosure - EQUITY AND LONG-TERM INCENTIVE COMPENSATION PLANS - Share-based Compensation Expense (Details)Sheethttp://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSSharebasedCompensationExpenseDetailsEQUITY AND LONG-TERM INCENTIVE COMPENSATION PLANS - Share-based Compensation Expense (Details)Details65 falsefalseR66.htm9955550 - Disclosure - EQUITY AND LONG-TERM INCENTIVE COMPENSATION PLANS -

Restricted Stock Unit Activities (Details)Sheethttp://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSRestrictedStockUnitActivitiesDetailsEQUITY AND LONG-TERM INCENTIVE COMPENSATION PLANS - Restricted Stock Unit Activities (Details)Details66 falsefalseR67.htm9955551 - Disclosure - STOCK REPURCHASE PROGRAM - Additional Information (Details)Sheethttp://www.kla-tencor.com/role/STOCKREPURCHASEPROGRAMAdditionalInformationDetailsSTOCK REPURCHASE PROGRAM - Additional Information (Details)Details67 falsefalseR68.htm9955552 - Disclosure - STOCK REPURCHASE PROGRAM - Summary of Share Repurchase Transactions (Details)Sheethttp://www.kla-tencor.com/role/STOCKREPURCHASEPROGRAMSummaryofShareRepurchaseTransactionsDetailsSTOCK REPURCHASE PROGRAM - Summary of Share Repurchase Transactions (Details)Details68 falsefalseR69.htm9955553 - Disclosure - NET INCOME PER SHARE (Details)Sheethttp://www.kla-tencor.com/role/NETINCOMEPERSHAREDetailsNET INCOME PER SHARE (Details)Detailshttp://www.kla-tencor.com/role/NETINCOMEPERSHARETables69 falsefalseR70.htm9955554 - Disclosure - INCOME TAXES (Details)Sheethttp://www.kla-tencor.com/role/INCOMETAXESDetailsINCOME TAXES (Details)Detailshttp://www.kla-tencor.com/role/INCOMETAXESTables70 falsefalseR71.htm9955555 - Disclosure - COMMITMENTS AND CONTINGENCIES - Receivables (Details)Sheethttp://www.kla-tencor.com/role/COMMITMENTSANDCONTINGENCIESReceivablesDetailsCOMMITMENTS AND CONTINGENCIES - Receivables (Details)Details71 falsefalseR72.htm9955556 - Disclosure - COMMITMENTS AND CONTINGENCIES - Additional Information (Details)Sheethttp://www.kla-tencor.com/role/COMMITMENTSANDCONTINGENCIESAdditionalInformationDetailsCOMMITMENTS AND CONTINGENCIES - Additional Information (Details)Details72 falsefalseR73.htm9955557 - Disclosure - DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES - Additional Information (Details)Sheethttp://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESAdditionalInformationDetailsDERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES - Additional Information (Details)Details73 falsefalseR74.htm9955558 - Disclosure - DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES - Gains (Losses) on Derivatives in Cash Flow Hedging Relationships Recognized in OCI (Details)Sheethttp://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESGainsLossesonDerivativesinCashFlowHedgingRelationshipsRecognizedinOCIDetailsDERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES - Gains (Losses) on Derivatives in Cash Flow Hedging Relationships Recognized in OCI (Details)Detailshttp://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESTables74 falsefalseR75.htm9955559 - Disclosure - DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES - Locations and Amounts of Designated and Non-Designated Derivative's Gains and Losses (Details)Sheethttp://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESLocationsandAmountsofDesignatedandNonDesignatedDerivativesGainsandLossesDetailsDERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES - Locations and Amounts of Designated and Non-Designated Derivative's Gains and Losses (Details)Details75 falsefalseR76.htm9955560 - Disclosure - DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES - Schedule of Notional Amount (Details)Sheethttp://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESScheduleofNotionalAmountDetailsDERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES - Schedule of Notional Amount (Details)Details76 falsefalseR77.htm9955561 - Disclosure - DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES - Schedule of Derivative Instruments (Details)Sheethttp://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESScheduleofDerivativeInstrumentsDetailsDERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES - Schedule of Derivative Instruments (Details)Details77 falsefalseR78.htm9955562 - Disclosure - DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES - Changes of OCI, Before Taxes, Related to Derivatives (Details)Sheethttp://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESChangesofOCIBeforeTaxesRelatedtoDerivativesDetailsDERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES - Changes of OCI, Before Taxes, Related to Derivatives (Details)Details78 falsefalseR79.htm9955563 - Disclosure - DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES - Offsetting of Derivative Assets and Liabilities (Details)Sheethttp://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESOffsettingofDerivativeAssetsandLiabilitiesDetailsDERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES - Offsetting of Derivative Assets and Liabilities (Details)Details79 falsefalseR80.htm9955564 - Disclosure - SEGMENT REPORTING AND GEOGRAPHIC INFORMATION - Additional Information (Details)Sheethttp://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONAdditionalInformationDetailsSEGMENT REPORTING AND GEOGRAPHIC INFORMATION - Additional Information (Details)Details80 falsefalseR81.htm9955565 - Disclosure - SEGMENT REPORTING AND GEOGRAPHIC INFORMATION - Summary of Results for Reportable Segments (Details)Sheethttp://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONSummaryofResultsforReportableSegmentsDetailsSEGMENT REPORTING AND GEOGRAPHIC INFORMATION - Summary of Results for Reportable Segments (Details)Details81 falsefalseR82.htm9955566 - Disclosure - SEGMENT REPORTING AND GEOGRAPHIC INFORMATION - Reconciliation of Total Reportable Segments Revenue to Total Revenue (Details)Sheethttp://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONReconciliationofTotalReportableSegmentsRevenuetoTotalRevenueDetailsSEGMENT REPORTING AND GEOGRAPHIC INFORMATION - Reconciliation of Total Reportable Segments Revenue to Total Revenue (Details)Details82 falsefalseR83.htm9955567 - Disclosure - SEGMENT REPORTING AND GEOGRAPHIC INFORMATION - Reconciliation of Total Segment Gross Margin to Total Income Before Income Taxes (Details)Sheethttp://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONReconciliationofTotalSegmentGrossMargintoTotalIncomeBeforeIncomeTaxesDetailsSEGMENT REPORTING AND GEOGRAPHIC INFORMATION - Reconciliation of Total Segment Gross Margin to Total Income Before Income Taxes (Details)Details83 falsefalseR84.htm9955568 - Disclosure - SEGMENT REPORTING AND GEOGRAPHIC INFORMATION - Schedule of Revenue from External Customers (Details)Sheethttp://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONScheduleofRevenuefromExternalCustomersDetailsSEGMENT REPORTING AND GEOGRAPHIC INFORMATION - Schedule of Revenue from External Customers (Details)Details84 falsefalseR85.htm9955569 - Disclosure - SEGMENT REPORTING AND GEOGRAPHIC INFORMATION - Revenue from External Customers by Products and Services (Details)Sheethttp://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONRevenuefromExternalCustomersbyProductsandServicesDetailsSEGMENT REPORTING AND GEOGRAPHIC INFORMATION - Revenue from External Customers by Products and Services (Details)Details85 falsefalseR86.htm9955570 - Disclosure - SEGMENT REPORTING AND GEOGRAPHIC INFORMATION - Land, Property and Equipment, Net by Geographic Region (Details)Sheethttp://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONLandPropertyandEquipmentNetbyGeographicRegionDetailsSEGMENT REPORTING AND GEOGRAPHIC INFORMATION - Land, Property and Equipment, Net by Geographic Region (Details)Details86 falsefalseR87.htm9955571 - Disclosure - RESTRUCTURING CHARGES (Details)Sheethttp://www.kla-tencor.com/role/RESTRUCTURINGCHARGESDetailsRESTRUCTURING CHARGES (Details)Detailshttp://www.kla-tencor.com/role/RESTRUCTURINGCHARGES87 falsefalseAll ReportsBookAll Reports klac-20241231.htmklac-20241231.xsdklac-20241231_cal.xmlklac-20241231_def.xmlklac-20241231_lab.xmlklac-20241231_pre.xml http://fasb.org/srt/2024http://fasb.org/us-gaap/2024http://xbrl.sec.gov/dei/2024http://xbrl.sec.gov/ecd/2024truetrue JSON 107 MetaLinks.json IDEA: XBRL DOCUMENT { "version":"2.2", "instance": { "klac-20241231.htm": { "nsprefix": "klac", "nsuri": "http://www.kla-tencor.com/20241231", "dts": { "inline": { "local": ["klac-20241231.htm"] }, "schema": { "local": ["klac-20241231.xsd"], "remote": ["http://www.xbrl.org/2003/xbrl-instance-2003-12-31.xsd", "http://www.xbrl.org/2003/xbrl-linkbase-2003-12-31.xsd", "http://www.xbrl.org/2003/xl-2003-12-31.xsd", "http://www.xbrl.org/2003/xlink-2003-12-31.xsd", "http://www.xbrl.org/2005/xbrldt-2005.xsd", "http://www.xbrl.org/2006/ref-2006-02-27.xsd", "http://www.xbrl.org/lrr/role/negated-2009-12-16.xsd", "http://www.xbrl.org/lrr/role/net-2009-12-16.xsd", "http://www.xbrl.org/lrr/role/reference-2009-12-16.xsd", "https://www.xbrl.org/2020/extensible-enumerations-2.0.xsd", "https://www.xbrl.org/dtr/type/2020-01-21/types.xsd", "https://www.xbrl.org/dtr/type/2022-03-31/types.xsd", "https://xbrl.fasb.org/srt/2024/elts/srt-2024.xsd", "https://xbrl.fasb.org/srt/2024/elts/srt-roles-2024.xsd", "https://xbrl.fasb.org/srt/2024/elts/srt-types-2024.xsd", "https://xbrl.fasb.org/us-gaap/2024/elts/us-gaap-2024.xsd", "https://xbrl.fasb.org/us-gaap/2024/elts/us-roles-2024.xsd", "https://xbrl.fasb.org/us-gaap/2024/elts/us-types-2024.xsd", "https://xbrl.sec.gov/country/2024/country-2024.xsd", "https://xbrl.sec.gov/dei/2024/dei-2024.xsd", "https://xbrl.sec.gov/ecd/2024/ecd-2024.xsd", "https://xbrl.sec.gov/stpr/2024/stpr-2024.xsd"] }, "calculationLink": { "local": ["klac-20241231_cal.xml"] }, "definitionLink": { "local": ["klac-20241231_def.xml"] }, "labelLink": { "local": ["klac-20241231_lab.xml"] }, "presentationLink": { "local": ["klac-20241231_pre.xml"] } }, "keyStandard": 345, "keyCustom": 76, "axisStandard": 33, "axisCustom": 0, "memberStandard": 64, "memberCustom": 41, "hidden": { "total": 18, "http://fasb.org/us-gaap/2024": 10, "http://xbrl.sec.gov/dei/2024": 5, "http://www.kla-tencor.com/20241231": 3 }, "contextCount": 459, "entityCount": 1, "segmentCount": 109, "elementCount": 791, "unitCount": 10, "baseTaxonomies": { "http://fasb.org/us-gaap/2024": 1364, "http://xbrl.sec.gov/dei/2024": 29, "http://xbrl.sec.gov/ecd/2024": 12, "http://fasb.org/srt/2024": 1 }, "report": { "R1": { "role": "http://www.kla-tencor.com/role/CoverPage", "longName": "0000001 - Document - Cover Page", "shortName": "Cover Page", "isDefault": "true", "groupType": "document", "subGroupType": "", "menuCat": "Cover", "order": "1", "firstAnchor": { "contextRef": "c-1", "name": "dei:DocumentType", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["span", "div", "td", "tr", "table", "div", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "dei:DocumentType", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["span", "div", "td", "tr", "table", "div", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true } }, "R2": { "role": "http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets", "longName": "9952151 - Statement - Condensed Consolidated Balance Sheets", "shortName": "Condensed Consolidated Balance Sheets", "isDefault": "false", "groupType": "statement", "subGroupType": "", "menuCat": "Statements", "order": "2", "firstAnchor": { "contextRef": "c-3", "name": "us-gaap:CashAndCashEquivalentsAtCarryingValue", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-3", "name": "us-gaap:CashAndCashEquivalentsAtCarryingValue", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true } }, "R3": { "role": "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofOperations", "longName": "9952152 - Statement - Condensed Consolidated Statements of Operations", "shortName": "Condensed Consolidated Statements of Operations", "isDefault": "false", "groupType": "statement", "subGroupType": "", "menuCat": "Statements", "order": "3", "firstAnchor": { "contextRef": "c-13", "name": "us-gaap:RevenueFromContractWithCustomerExcludingAssessedTax", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true }, "uniqueAnchor": { "contextRef": "c-13", "name": "us-gaap:CostOfRevenue", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "unique": true } }, "R4": { "role": "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofComprehensiveIncome", "longName": "9952153 - Statement - Condensed Consolidated Statements of Comprehensive Income", "shortName": "Condensed Consolidated Statements of Comprehensive Income", "isDefault": "false", "groupType": "statement", "subGroupType": "", "menuCat": "Statements", "order": "4", "firstAnchor": { "contextRef": "c-13", "name": "us-gaap:NetIncomeLoss", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true }, "uniqueAnchor": { "contextRef": "c-13", "name": "us-gaap:OtherComprehensiveIncomeLossForeignCurrencyTransactionAndTranslationAdjustmentBeforeTax", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "unique": true } }, "R5": { "role": "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofStockholdersEquity", "longName": "9952154 - Statement - Condensed Consolidated Statements of Stockholders' Equity", "shortName": "Condensed Consolidated Statements of Stockholders' Equity", "isDefault": "false", "groupType": "statement", "subGroupType": "", "menuCat": "Statements", "order": "5", "firstAnchor": { "contextRef": "c-38", "name": "us-gaap:CommonStockSharesOutstanding", "unitRef": "shares", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true }, "uniqueAnchor": { "contextRef": "c-43", "name": "us-gaap:NetIncomeLoss", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "unique": true } }, "R6": { "role": "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofStockholdersEquityParenthetical", "longName": "9952155 - Statement - Condensed Consolidated Statements of Stockholders' Equity (Parenthetical)", "shortName": "Condensed Consolidated Statements of Stockholders' Equity (Parenthetical)", "isDefault": "false", "groupType": "statement", "subGroupType": "parenthetical", "menuCat": "Statements", "order": "6", "firstAnchor": { "contextRef": "c-13", "name": "us-gaap:CommonStockDividendsPerShareDeclared", "unitRef": "usdPerShare", "xsiNil": "false", "lang": "en-US", "decimals": "INF", "ancestors": ["span", "div", "td", "tr", "table", "div", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-13", "name": "us-gaap:CommonStockDividendsPerShareDeclared", "unitRef": "usdPerShare", "xsiNil": "false", "lang": "en-US", "decimals": "INF", "ancestors": ["span", "div", "td", "tr", "table", "div", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true } }, "R7": { "role": "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows", "longName": "9952156 - Statement - Condensed Consolidated Statements of Cash Flows", "shortName": "Condensed Consolidated Statements of Cash Flows", "isDefault": "false", "groupType": "statement", "subGroupType": "", "menuCat": "Statements", "order": "7", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:NetIncomeLoss", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:DepreciationDepletionAndAmortization", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "unique": true } }, "R8": { "role": "http://www.kla-tencor.com/role/BASISOFPRESENTATION", "longName": "9952157 - Disclosure - BASIS OF PRESENTATION", "shortName": "BASIS OF PRESENTATION", "isDefault": "false", "groupType": "disclosure", "subGroupType": "", "menuCat": "Notes",

```
"order": "9", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:OrganizationConsolidationAndPresentationOfFinancialStatementsDisclosureTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "span", "div", "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:OrganizationConsolidationAndPresentationOfFinancialStatementsDisclosureTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "span", "div", "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true } }, "R9": { "role": "http://www.kla-tencor.com/role/REVENUE", "longName": "9952158 - Disclosure - REVENUE", "shortName": "REVENUE", "isDefault": "false", "groupType": "disclosure", "subGroupType": "", "menuCat": "Notes", "order": "9", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:RevenueFromContractWithCustomerTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "span", "div", "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:RevenueFromContractWithCustomerTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "span", "div", "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true } }, "R10": { "role": "http://www.kla-tencor.com/role/FAIRVALUEMEASUREMENTS", "longName": "9952159 - Disclosure - FAIR VALUE MEASUREMENTS", "shortName": "FAIR VALUE MEASUREMENTS", "isDefault": "false", "groupType": "disclosure", "subGroupType": "", "menuCat": "Notes", "order": "10", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:FairValueDisclosuresTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "span", "div", "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:FairValueDisclosuresTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "span", "div", "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true } }, "R11": { "role": "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTS", "longName": "9952160 - Disclosure - FINANCIAL STATEMENT COMPONENTS", "shortName": "FINANCIAL STATEMENT COMPONENTS", "isDefault": "false", "groupType": "disclosure", "subGroupType": "", "menuCat": "Notes", "order": "11", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:SupplementalBalanceSheetDisclosuresTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "span", "div", "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:SupplementalBalanceSheetDisclosuresTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "span", "div", "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true } }, "R12": { "role": "http://www.kla-tencor.com/role/MARKETABLESECURITIES", "longName": "9952161 - Disclosure - MARKETABLE SECURITIES", "shortName": "MARKETABLE SECURITIES", "isDefault": "false", "groupType": "disclosure", "subGroupType": "", "menuCat": "Notes", "order": "12", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:InvestmentsInDebtAndMarketableEquitySecuritiesAndCertainTradingAssetsDisclosureTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "span", "div", "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:InvestmentsInDebtAndMarketableEquitySecuritiesAndCertainTradingAssetsDisclosureTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "span", "div", "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true } }, "R13": { "role": "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETS", "longName": "9952162 - Disclosure - GOODWILL AND PURCHASED INTANGIBLE ASSETS", "shortName": "GOODWILL AND PURCHASED INTANGIBLE ASSETS", "isDefault": "false", "groupType": "disclosure", "subGroupType": "", "menuCat": "Notes", "order": "13", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:GoodwillAndIntangibleAssetsDisclosureTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "span", "div", "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:GoodwillAndIntangibleAssetsDisclosureTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "span", "div", "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true } }, "R14": { "role": "http://www.kla-tencor.com/role/DEBT", "longName": "9952163 - Disclosure - DEBT", "shortName": "DEBT", "isDefault": "false", "groupType": "disclosure", "subGroupType": "", "menuCat": "Notes", "order": "14", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:LongTermDebtTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "span", "div", "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:LongTermDebtTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "span", "div", "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true } }, "R15": { "role": "http://www.kla-tencor.com/role/LEASES", "longName": "9952164 - Disclosure - LEASES", "shortName": "LEASES", "isDefault": "false", "groupType": "disclosure", "subGroupType": "", "menuCat": "Notes", "order": "15", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:LesseeOperatingLeasesTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "span", "div", "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:LesseeOperatingLeasesTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "span", "div", "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true } }, "R16": { "role": "http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANS", "longName": "9952165 - Disclosure - EQUITY AND LONG-TERM INCENTIVE COMPENSATION PLANS", "shortName": "EQUITY AND LONG-TERM INCENTIVE COMPENSATION PLANS", "isDefault": "false", "groupType": "disclosure", "subGroupType": "", "menuCat": "Notes", "order": "16", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:DisclosureOfCompensationRelatedCostsShareBasedPaymentsTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "span", "div", "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:DisclosureOfCompensationRelatedCostsShareBasedPaymentsTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "span", "div", "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true } }, "R17": { "role": "http://www.kla-tencor.com/role/STOCKREPURCHASEPROGRAM", "longName": "9952166 - Disclosure - STOCK REPURCHASE PROGRAM", "shortName": "STOCK REPURCHASE PROGRAM", "isDefault": "false", "groupType": "disclosure", "subGroupType": "", "menuCat": "Notes", "order": "17", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:StockholdersEquityNoteDisclosureTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "span", "div", "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:StockholdersEquityNoteDisclosureTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "span", "div", "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true } }, "R18": { "role": "http://www.kla-tencor.com/role/NETINCOMEPERSHARE", "longName": "9952167 - Disclosure - NET INCOME PER SHARE", "shortName": "NET INCOME PER SHARE", "isDefault": "false", "groupType": "disclosure", "subGroupType": "", "menuCat": "Notes", "order": "18", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:EarningsPerShareTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "span", "div", "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:EarningsPerShareTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "span", "div", "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true } }, "R19": { "role": "http://www.kla-tencor.com/role/INCOMETAXES", "longName": "9952168 - Disclosure - INCOME TAXES", "shortName": "INCOME TAXES", "isDefault": "false", "groupType": "disclosure", "subGroupType": "", "menuCat": "Notes", "order": "19", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:IncomeTaxDisclosureTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "span", "div", "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:IncomeTaxDisclosureTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "span", "div", "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true } }, "R20": { "role": "http://www.kla-tencor.com/role/LITIGATIONANDOTHERLEGALMATTERS", "longName": "9952169 - Disclosure - LITIGATION AND OTHER LEGAL MATTERS", "shortName": "LITIGATION AND OTHER LEGAL MATTERS", "isDefault": "false", "groupType": "disclosure", "subGroupType": "", "menuCat": "Notes", "order": "20", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:LegalMattersAndContingenciesTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "span", "div", "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:LegalMattersAndContingenciesTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "span", "div", "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true } }, "R21": { "role": "http://www.kla-tencor.com/role/COMMITMENTSANDCONTINGENCIES", "longName": "9952170 - Disclosure - COMMITMENTS AND CONTINGENCIES", "shortName": "COMMITMENTS AND CONTINGENCIES", "isDefault": "false", "groupType": "disclosure", "subGroupType": "", "menuCat": "Notes", "order": "21", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:CommitmentsAndContingenciesDisclosureTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "span", "div", "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:CommitmentsAndContingenciesDisclosureTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "span", "div", "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true } }, "R22": { "role": "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIES", "longName": "9952171 - Disclosure - DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES", "shortName": "DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES", "isDefault": "false", "groupType": "disclosure", "subGroupType": "", "menuCat": "Notes", "order": "22", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:DerivativeInstrumentsAndHedgingActivitiesDisclosureTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "span", "div", "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:DerivativeInstrumentsAndHedgingActivitiesDisclosureTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "span", "div", "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true } }, "R23": { "role": "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATION", "longName": "9952172 - Disclosure - SEGMENT REPORTING AND GEOGRAPHIC INFORMATION", "shortName": "SEGMENT REPORTING AND GEOGRAPHIC INFORMATION", "isDefault": "false", "groupType": "disclosure", "subGroupType": "", "menuCat": "Notes", "order": "23", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:SegmentReportingDisclosureTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "span", "div", "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:SegmentReportingDisclosureTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "span", "div", "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true } }, "R24": { "role": "http://www.kla-tencor.com/role/RESTRUCTURINGCHARGES", "longName": "9952173 - Disclosure - RESTRUCTURING CHARGES", "shortName": "RESTRUCTURING CHARGES", "isDefault": "false", "groupType": "disclosure", "subGroupType": "", "menuCat": "Notes", "order": "24", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:RestructuringAndRelatedActivitiesDisclosureTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "span", "div", "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:RestructuringAndRelatedActivitiesDisclosureTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "span", "div", "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true } }, "R25": { "role": "http://xbrl.sec.gov/ecd/role/PvpDisclosure", "longName": "995410 - Disclosure - Pay vs Performance Disclosure", "shortName": "Pay vs Performance Disclosure", "isDefault": "false", "groupType": "disclosure", "subGroupType": "", "menuCat": "Notes", "order": "25", "firstAnchor": { "contextRef": "c-13", "name": "us-gaap:NetIncomeLoss", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": [ "span", "td", "tr", "table", "div", "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true }, "uniqueAnchor": null }, "R26": { "role": "http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements", "longName": "995445 - Disclosure - Insider Trading Arrangements", "shortName": "Insider Trading Arrangements", "isDefault": "false", "groupType": "disclosure", "subGroupType": "", "menuCat": "Notes", "order": "26", "firstAnchor": { "contextRef": "c-1", "name": "ecd:MtrlTermsOfTrdArrTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "ecd:MtrlTermsOfTrdArrTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true } }, "R27": { "role": "http://www.kla-tencor.com/role/BASISOFPRESENTATIONPolicies", "longName": "9955511 - Disclosure - BASIS OF PRESENTATION (Policies)", "shortName": "BASIS OF PRESENTATION (Policies)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "policies", "menuCat": "Policies", "order": "27", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:BasisOfAccountingPolicyPolicyTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "ix:continuation", "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:BasisOfAccountingPolicyPolicyTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "ix:continuation", "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true } }, "R28": { "role": "http://www.kla-tencor.com/role/REVENUETables", "longName": "9955512 - Disclosure - REVENUE (Tables)", "shortName": "REVENUE (Tables)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "tables", "menuCat": "Tables", "order": "28", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:ContractWithCustomerAssetAndLiabilityTableTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "ix:continuation", "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:ContractWithCustomerAssetAndLiabilityTableTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "ix:continuation", "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true } }, "R29": { "role": "http://www.kla-tencor.com/role/FAIRVALUEMEASUREMENTSTables", "longName": "9955513 - Disclosure - FAIR VALUE MEASUREMENTS (Tables)", "shortName": "FAIR VALUE MEASUREMENTS (Tables)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "tables", "menuCat": "Tables", "order": "29", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:ScheduleOfFairValueAssetsAndLiabilitiesMeasuredOnRecurringBasisTableTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-
```

gaap:ScheduleOfFairValueAssetsAndLiabilitiesMeasuredOnRecurringBasisTableTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true } }, "R30": { "role": "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSTables", "longName": "9955514 - Disclosure - FINANCIAL STATEMENT COMPONENTS (Tables)", "shortName": "FINANCIAL STATEMENT COMPONENTS (Tables)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "tables", "menuCat": "Tables", "order": "30", "firstAnchor": { "contextRef": "c-1", "name": "srt:ScheduleOfCondensedBalanceSheetTableTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "srt:ScheduleOfCondensedBalanceSheetTableTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true } }, "R31": { "role": "http://www.kla-tencor.com/role/MARKETABLESECURITIESTables", "longName": "9955515 - Disclosure - MARKETABLE SECURITIES (Tables)", "shortName": "MARKETABLE SECURITIES (Tables)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "tables", "menuCat": "Tables", "order": "31", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:MarketableSecuritiesTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:MarketableSecuritiesTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true } }, "R32": { "role": "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSTables", "longName": "9955516 - Disclosure - GOODWILL AND PURCHASED INTANGIBLE ASSETS (Tables)", "shortName": "GOODWILL AND PURCHASED INTANGIBLE ASSETS (Tables)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "tables", "menuCat": "Tables", "order": "32", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:ScheduleOfGoodwillTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["span", "div", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:ScheduleOfGoodwillTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["span", "div", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true } }, "R33": { "role": "http://www.kla-tencor.com/role/DEBTTables", "longName": "9955517 - Disclosure - DEBT (Tables)", "shortName": "DEBT (Tables)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "tables", "menuCat": "Tables", "order": "33", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:ScheduleOfDebtInstrumentsTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:ScheduleOfDebtInstrumentsTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true } }, "R34": { "role": "http://www.kla-tencor.com/role/LEASESTables", "longName": "9955518 - Disclosure - LEASES (Tables)", "shortName": "LEASES (Tables)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "tables", "menuCat": "Tables", "order": "34", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:LeaseCostTableTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:LeaseCostTableTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true } }, "R35": { "role": "http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSTables", "longName": "9955519 - Disclosure - EQUITY AND LONG-TERM INCENTIVE COMPENSATION PLANS (Tables)", "shortName": "EQUITY AND LONG-TERM INCENTIVE COMPENSATION PLANS (Tables)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "tables", "menuCat": "Tables", "order": "35", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:DisclosureOfShareBasedCompensationArrangementsByShareBasedPaymentAwardTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:DisclosureOfShareBasedCompensationArrangementsByShareBasedPaymentAwardTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true } }, "R36": { "role": "http://www.kla-tencor.com/role/STOCKREPURCHASEPROGRAMTables", "longName": "9955520 - Disclosure - STOCK REPURCHASE PROGRAM (Tables)", "shortName": "STOCK REPURCHASE PROGRAM (Tables)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "tables", "menuCat": "Tables", "order": "36", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:ScheduleOfTreasuryStockByClassTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:ScheduleOfTreasuryStockByClassTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true } }, "R37": { "role": "http://www.kla-tencor.com/role/NETINCOMEPERSHARETables", "longName": "9955521 - Disclosure - NET INCOME PER SHARE (Tables)", "shortName": "NET INCOME PER SHARE (Tables)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "tables", "menuCat": "Tables", "order": "37", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:ScheduleOfEarningsPerShareBasicAndDilutedTableTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:ScheduleOfEarningsPerShareBasicAndDilutedTableTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true } }, "R38": { "role": "http://www.kla-tencor.com/role/INCOMETAXESTables", "longName": "9955522 - Disclosure - INCOME TAXES (Tables)", "shortName": "INCOME TAXES (Tables)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "tables", "menuCat": "Tables", "order": "38", "firstAnchor": { "contextRef": "c-1", "name": "klac:ScheduleOfIncomeTaxesDetailsTableTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "klac:ScheduleOfIncomeTaxesDetailsTableTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true } }, "R39": { "role": "http://www.kla-tencor.com/role/COMMITMENTSANDCONTINGENCIESTables", "longName": "9955523 - Disclosure - COMMITMENTS AND CONTINGENCIES (Tables)", "shortName": "COMMITMENTS AND CONTINGENCIES (Tables)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "tables", "menuCat": "Tables", "order": "39", "firstAnchor": { "contextRef": "c-1", "name": "klac:ScheduleOfSaleOfCertainTradeReceivablesAndPromissoryNotesFromCustomersWithoutRecourseTableTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "klac:ScheduleOfSaleOfCertainTradeReceivablesAndPromissoryNotesFromCustomersWithoutRecourseTableTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true } }, "R40": { "role": "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESTables", "longName": "9955524 - Disclosure - DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES (Tables)", "shortName": "DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES (Tables)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "tables", "menuCat": "Tables", "order": "40", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:ScheduleOfDerivativeInstrumentsGainLossInStatementOfFinancialPerformanceTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:ScheduleOfDerivativeInstrumentsGainLossInStatementOfFinancialPerformanceTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true } }, "R41": { "role": "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONTables", "longName": "9955525 - Disclosure - SEGMENT REPORTING AND GEOGRAPHIC INFORMATION (Tables)", "shortName": "SEGMENT REPORTING AND GEOGRAPHIC INFORMATION (Tables)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "tables", "menuCat": "Tables", "order": "41", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:ScheduleOfSegmentReportingInformationBySegmentTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:ScheduleOfSegmentReportingInformationBySegmentTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true } }, "R42": { "role": "http://www.kla-tencor.com/role/REVENUEScheduleofContractBalancesDetails", "longName": "9955526 - Disclosure - REVENUE - Schedule of Contract Balances (Details)", "shortName": "REVENUE - Schedule of Contract Balances (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "42", "firstAnchor": { "contextRef": "c-3", "name": "us-gaap:AccountsReceivableNetCurrent", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:IncreaseDecreaseInAccountsReceivable", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "us-gaap:ContractWithCustomerAssetAndLiabilityTableTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "unique": true } }, "R43": { "role": "http://www.kla-tencor.com/role/REVENUEAdditionalInformationDetails", "longName": "9955527 - Disclosure - REVENUE - Additional Information (Details)", "shortName": "REVENUE - Additional Information (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "43", "firstAnchor": { "contextRef": "c-1", "name": "klac:RevenueRemainderPayableAcceptancePeriod", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["span", "div", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "klac:RevenueRemainderPayableAcceptancePeriod", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["span", "div", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true } }, "R44": { "role": "http://www.kla-tencor.com/role/REVENUERemainingPerformanceObligationsDetails", "longName": "9955528 - Disclosure - REVENUE - Remaining Performance Obligations (Details)", "shortName": "REVENUE - Remaining Performance Obligations (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "44", "firstAnchor": { "contextRef": "c-3", "name": "us-gaap:RevenueRemainingPerformanceObligation", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-7", "ancestors": ["span", "div", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-3", "name": "us-gaap:RevenueRemainingPerformanceObligation", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-7", "ancestors": ["span", "div", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true } }, "R45": { "role": "http://www.kla-tencor.com/role/FAIRVALUEMEASUREMENTSDetails", "longName": "9955529 - Disclosure - FAIR VALUE MEASUREMENTS (Details)", "shortName": "FAIR VALUE MEASUREMENTS (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "45", "firstAnchor": { "contextRef": "c-3", "name": "us-gaap:DerivativeAssets", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "ix:continuation", "ix:continuation", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true }, "uniqueAnchor": { "contextRef": "c-3", "name": "us-gaap:Cash", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-5", "ancestors": ["span", "div", "ix:continuation", "us-gaap:ScheduleOfFairValueAssetsAndLiabilitiesMeasuredOnRecurringBasisTableTextBlock", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "unique": true } }, "R46": { "role": "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails", "longName": "9955530 - Disclosure - FINANCIAL STATEMENT COMPONENTS - Balance Sheet Components (Details)", "shortName": "FINANCIAL STATEMENT COMPONENTS - Balance Sheet Components (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "46", "firstAnchor": { "contextRef": "c-3", "name": "us-gaap:AccountsReceivableGrossCurrent", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "ix:continuation", "srt:ScheduleOfCondensedBalanceSheetTableTextBlock", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true }, "uniqueAnchor": { "contextRef": "c-4", "name": "us-gaap:AccountsReceivableGrossCurrent", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "ix:continuation", "srt:ScheduleOfCondensedBalanceSheetTableTextBlock", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "unique": true } }, "R47": { "role": "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSAccumulatedOtherComprehensiveIncomeLossDetails", "longName": "9955531 - Disclosure - FINANCIAL STATEMENT COMPONENTS - Accumulated Other Comprehensive Income (Loss) (Details)", "shortName": "FINANCIAL STATEMENT COMPONENTS - Accumulated Other Comprehensive Income (Loss) (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "47", "firstAnchor": { "contextRef": "c-4", "name": "us-gaap:StockholdersEquity", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true }, "uniqueAnchor": { "contextRef": "c-19", "name": "us-gaap:StockholdersEquity", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "us-gaap:ScheduleOfAccumulatedOtherComprehensiveIncomeLossTableTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "unique": true } }, "R48": { "role": "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSEffectsonNetIncomeLossofAmountsReclassifiedfromAOCIDetails", "longName": "9955532 - Disclosure - FINANCIAL STATEMENT COMPONENTS - Effects on Net Income (Loss) of Amounts Reclassified from AOCI (Details)", "shortName":

"FINANCIAL STATEMENT COMPONENTS - Effects on Net Income (Loss) of Amounts Reclassified from AOCI (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "48", "firstAnchor": { "contextRef": "c-13", "name": "us-gaap:RevenueFromContractWithCustomerExcludingAssessedTax", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true }, "uniqueAnchor": { "contextRef": "c-132", "name": "us-gaap:ReclassificationFromAccumulatedOtherComprehensiveIncomeCurrentPeriodNetOfTax", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-5", "ancestors": ["span", "div", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "unique": true } }, "R49": { "role": "http://www.kla-tencor.com/role/MARKETABLESECURITIESAmortizedCostandFairValueDetails", "longName": "9955533 - Disclosure - MARKETABLE SECURITIES - Amortized Cost and Fair Value (Details)", "shortName": "MARKETABLE SECURITIES - Amortized Cost and Fair Value (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "49", "firstAnchor": { "contextRef": "c-3", "name": "us-gaap:AvailableForSaleSecuritiesDebtSecurities", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "us-gaap:InvestmentsClassifiedByContractualMaturityDateTableTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true }, "uniqueAnchor": { "contextRef": "c-3", "name": "klac:MoneyMarketFundsAndOther", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "us-gaap:MarketableSecuritiesTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "unique": true } }, "R50": { "role": "http://www.kla-tencor.com/role/MARKETABLESECURITIESAdditionalInformationDetails", "longName": "9955534 - Disclosure - MARKETABLE SECURITIES - Additional Information (Details)", "shortName": "MARKETABLE SECURITIES - Additional Information (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "50", "firstAnchor": { "contextRef": "c-3", "name": "us-gaap:DebtSecuritiesAvailableForSaleUnrealizedLossPositionNumberOfPositions", "unitRef": "investment", "xsiNil": "false", "lang": "en-US", "decimals": "INF", "ancestors": ["span", "div", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true }, "uniqueAnchor": { "contextRef": "c-4", "name": "us-gaap:EquitySecuritiesFvNiCost", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-5", "ancestors": ["span", "div", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "unique": true } }, "R51": { "role": "http://www.kla-tencor.com/role/MARKETABLESECURITIESContinuousUnrealizedLossPositionDetails", "longName": "9955535 - Disclosure - MARKETABLE SECURITIES - Continuous Unrealized Loss Position (Details)", "shortName": "MARKETABLE SECURITIES - Continuous Unrealized Loss Position (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "51", "firstAnchor": { "contextRef": "c-3", "name": "us-gaap:DebtSecuritiesAvailableForSaleContinuousUnrealizedLossPositionLessThan12Months", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "ix:continuation", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-3", "name": "us-gaap:DebtSecuritiesAvailableForSaleContinuousUnrealizedLossPositionLessThan12Months", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "ix:continuation", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true } }, "R52": { "role": "http://www.kla-tencor.com/role/MARKETABLESECURITIESContractualMaturitiesDetails", "longName": "9955536 - Disclosure - MARKETABLE SECURITIES - Contractual Maturities (Details)", "shortName": "MARKETABLE SECURITIES - Contractual Maturities (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "52", "firstAnchor": { "contextRef": "c-3", "name": "us-gaap:AvailableForSaleSecuritiesDebtMaturitiesWithinOneYearAmortizedCost", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "us-gaap:InvestmentsClassifiedByContractualMaturityDateTableTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-3", "name": "us-gaap:AvailableForSaleSecuritiesDebtMaturitiesWithinOneYearAmortizedCost", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "us-gaap:InvestmentsClassifiedByContractualMaturityDateTableTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true } }, "R53": { "role": "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSScheduleofGoodwillDetails", "longName": "9955537 - Disclosure - GOODWILL AND PURCHASED INTANGIBLE ASSETS - Schedule of Goodwill (Details)", "shortName": "GOODWILL AND PURCHASED INTANGIBLE ASSETS - Schedule of Goodwill (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "53", "firstAnchor": { "contextRef": "c-4", "name": "us-gaap:Goodwill", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:GoodwillForeignCurrencyTranslationGainLoss", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "ix:continuation", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "unique": true } }, "R54": { "role": "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSAdditionalInformationDetails", "longName": "9955538 - Disclosure - GOODWILL AND PURCHASED INTANGIBLE ASSETS - Additional Information (Details)", "shortName": "GOODWILL AND PURCHASED INTANGIBLE ASSETS - Additional Information (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "54", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:GoodwillImpairmentLoss", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "ix:continuation", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true }, "uniqueAnchor": { "contextRef": "c-13", "name": "us-gaap:ImpairmentOfIntangibleAssetsFinitelived", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-5", "ancestors": ["span", "div", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "unique": true } }, "R55": { "role": "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSPurchasedIntangibleAssetsDetails", "longName": "9955539 - Disclosure - GOODWILL AND PURCHASED INTANGIBLE ASSETS - Purchased Intangible Assets (Details)", "shortName": "GOODWILL AND PURCHASED INTANGIBLE ASSETS - Purchased Intangible Assets (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "55", "firstAnchor": { "contextRef": "c-3", "name": "us-gaap:FiniteLivedIntangibleAssetsGross", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "us-gaap:ScheduleOfFiniteLivedIntangibleAssetsTableTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-3", "name": "us-gaap:FiniteLivedIntangibleAssetsGross", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "us-gaap:ScheduleOfFiniteLivedIntangibleAssetsTableTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true } }, "R56": { "role": "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSFutureEstimatedAmortizationExpenseDetails", "longName": "9955540 - Disclosure - GOODWILL AND PURCHASED INTANGIBLE ASSETS - Future Estimated Amortization Expense (Details)", "shortName": "GOODWILL AND PURCHASED INTANGIBLE ASSETS - Future Estimated Amortization Expense (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "56", "firstAnchor": { "contextRef": "c-3", "name": "us-gaap:FiniteLivedIntangibleAssetsAmortizationExpenseRemainderOfFiscalYear", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "us-gaap:ScheduleofFiniteLivedIntangibleAssetsFutureAmortizationExpenseTableTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-3", "name": "us-gaap:FiniteLivedIntangibleAssetsAmortizationExpenseRemainderOfFiscalYear", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "us-gaap:ScheduleofFiniteLivedIntangibleAssetsFutureAmortizationExpenseTableTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true } }, "R57": { "role": "http://www.kla-tencor.com/role/DEBTScheduleofDebtDetails", "longName": "9955541 - Disclosure - DEBT - Schedule of Debt (Details)", "shortName": "DEBT - Schedule of Debt (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "57", "firstAnchor": { "contextRef": "c-3", "name": "klac:DebtLongTermAndShortTermCombinedAmountGross", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "us-gaap:ScheduleOfDebtInstrumentsTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-3", "name": "klac:DebtLongTermAndShortTermCombinedAmountGross", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "us-gaap:ScheduleOfDebtInstrumentsTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true } }, "R58": { "role": "http://www.kla-tencor.com/role/DEBTSeniorNotesandDebtRedemptionDetails", "longName": "9955542 - Disclosure - DEBT - Senior Notes and Debt Redemption (Details)", "shortName": "DEBT - Senior Notes and Debt Redemption (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "58", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:RepaymentsOfLongTermDebt", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true }, "uniqueAnchor": { "contextRef": "c-195", "name": "us-gaap:DebtInstrumentRedemptionPricePercentage", "unitRef": "number", "xsiNil": "false", "lang": "en-US", "decimals": "INF", "ancestors": ["span", "div", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "unique": true } }, "R59": { "role": "http://www.kla-tencor.com/role/DEBTRevolvingCreditFacilityDetails", "longName": "9955543 - Disclosure - DEBT - Revolving Credit Facility (Details)", "shortName": "DEBT - Revolving Credit Facility (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "59", "firstAnchor": { "contextRef": "c-198", "name": "us-gaap:LineOfCreditFacilityMaximumBorrowingCapacity", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "INF", "ancestors": ["span", "div", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-198", "name": "us-gaap:LineOfCreditFacilityMaximumBorrowingCapacity", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "INF", "ancestors": ["span", "div", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true } }, "R60": { "role": "http://www.kla-tencor.com/role/LEASESAdditionalInformationDetails", "longName": "9955544 - Disclosure - LEASES - Additional Information (Details)", "shortName": "LEASES - Additional Information (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "60", "firstAnchor": { "contextRef": "c-13", "name": "us-gaap:OperatingLeaseExpense", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-5", "ancestors": ["span", "div", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-13", "name": "us-gaap:OperatingLeaseExpense", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-5", "ancestors": ["span", "div", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true } }, "R61": { "role": "http://www.kla-tencor.com/role/LEASESSupplementalCashFlowInformationRelatedtoLeasesDetails", "longName": "9955545 - Disclosure - LEASES - Supplemental Cash Flow Information Related to Leases (Details)", "shortName": "LEASES - Supplemental Cash Flow Information Related to Leases (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "61", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:OperatingLeasePayments", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "us-gaap:LeaseCostTableTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-1", "name": "us-gaap:OperatingLeasePayments", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "us-gaap:LeaseCostTableTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true } }, "R62": { "role": "http://www.kla-tencor.com/role/LEASESMaturitiesofLeaseLiabilitiesDetails", "longName": "9955546 - Disclosure - LEASES - Maturities of Lease Liabilities (Details)", "shortName": "LEASES - Maturities of Lease Liabilities (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "62", "firstAnchor": { "contextRef": "c-3", "name": "us-gaap:LesseeOperatingLeaseLiabilityPaymentsRemainderOfFiscalYear", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "us-gaap:LesseeOperatingLeaseLiabilityMaturityTableTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-3", "name": "us-gaap:LesseeOperatingLeaseLiabilityPaymentsRemainderOfFiscalYear", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "us-gaap:LesseeOperatingLeaseLiabilityMaturityTableTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true } }, "R63": { "role": "http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSEquityIncentiveProgramandAssumedEquityPlansDetails", "longName": "9955547 - Disclosure - EQUITY AND LONG-TERM INCENTIVE COMPENSATION PLANS - Equity Incentive Program and Assumed Equity Plans (Details)", "shortName": "EQUITY AND LONG-TERM INCENTIVE COMPENSATION PLANS - Equity Incentive Program and Assumed Equity Plans (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "63", "firstAnchor": { "contextRef": "c-210", "name": "us-gaap:ShareBasedCompensationArrangementByShareBasedPaymentAwardNumberOfSharesAvailableForGrant", "unitRef": "shares", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "us-gaap:DisclosureOfShareBasedCompensationArrangementsByShareBasedPaymentAwardTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true }, "uniqueAnchor": null }, "R64": { "role": "http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSEquityIncentivePlansGeneralInformationDetails", "longName": "9955548 - Disclosure - EQUITY AND LONG-TERM INCENTIVE COMPENSATION PLANS - Equity Incentive Plans General Information (Details)", "shortName": "EQUITY AND LONG-TERM INCENTIVE COMPENSATION PLANS - Equity Incentive Plans General Information (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat":

"Details", "order": "64", "firstAnchor": { "contextRef": "c-213", "name": "us-gaap:ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsGrantsInPeriod", "unitRef": "shares", "xsiNil": "false", "lang": "en-US", "decimals": "-5", "ancestors": ["span", "div", "us-gaap:DisclosureOfShareBasedCompensationArrangementsByShareBasedPaymentAwardTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-213", "name": "us-gaap:ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsGrantsInPeriod", "unitRef": "shares", "xsiNil": "false", "lang": "en-US", "decimals": "-5", "ancestors": ["span", "div", "us-gaap:DisclosureOfShareBasedCompensationArrangementsByShareBasedPaymentAwardTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true } }, "R65": { "role": "http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSShareBasedCompensationExpenseDetails", "longName": "9955549 - Disclosure - EQUITY AND LONG-TERM INCENTIVE COMPENSATION PLANS - Share-based Compensation Expense (Details)", "shortName": "EQUITY AND LONG-TERM INCENTIVE COMPENSATION PLANS - Share-based Compensation Expense (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "65", "firstAnchor": { "contextRef": "c-13", "name": "us-gaap:AllocatedShareBasedCompensationExpense", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "us-gaap:ScheduleOfEmployeeServiceShareBasedCompensationAllocationOfRecognizedPeriodCostsTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-13", "name": "us-gaap:AllocatedShareBasedCompensationExpense", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "us-gaap:ScheduleOfEmployeeServiceShareBasedCompensationAllocationOfRecognizedPeriodCostsTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true } }, "R66": { "role": "http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSRestrictedStockUnitActivitiesDetails", "longName": "9955550 - Disclosure - EQUITY AND LONG-TERM INCENTIVE COMPENSATION PLANS - Restricted Stock Unit Activities (Details)", "shortName": "EQUITY AND LONG-TERM INCENTIVE COMPENSATION PLANS - Restricted Stock Unit Activities (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "66", "firstAnchor": { "contextRef": "c-230", "name": "us-gaap:EmployeeServiceShareBasedCompensationNonvestedAwardsTotalCompensationCostNotYetRecognized", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-5", "ancestors": ["span", "div", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-230", "name": "us-gaap:EmployeeServiceShareBasedCompensationNonvestedAwardsTotalCompensationCostNotYetRecognized", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-5", "ancestors": ["span", "div", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true } }, "R67": { "role": "http://www.kla-tencor.com/role/STOCKREPURCHASEPROGRAMAdditionalInformationDetails", "longName": "9955551 - Disclosure - STOCK REPURCHASE PROGRAM - Additional Information (Details)", "shortName": "STOCK REPURCHASE PROGRAM - Additional Information (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "67", "firstAnchor": { "contextRef": "c-44", "name": "klac:StockRepurchaseProgramAuthorizedRepurchaseAmountIncreaseDuringPeriod", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-7", "ancestors": ["span", "div", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-44", "name": "klac:StockRepurchaseProgramAuthorizedRepurchaseAmountIncreaseDuringPeriod", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-7", "ancestors": ["span", "div", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true } }, "R68": { "role": "http://www.kla-tencor.com/role/STOCKREPURCHASEPROGRAMSummaryofShareRepurchaseTransactionsDetails", "longName": "9955552 - Disclosure - STOCK REPURCHASE PROGRAM - Summary of Share Repurchase Transactions (Details)", "shortName": "STOCK REPURCHASE PROGRAM - Summary of Share Repurchase Transactions (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "68", "firstAnchor": { "contextRef": "c-13", "name": "us-gaap:TreasuryStockSharesAcquired", "unitRef": "shares", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "us-gaap:ScheduleOfTreasuryStockByClassTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-14", "name": "klac:TreasuryStockValueAcquiredExcludingAcceleratedShareRepurchaseProgramForwardContracts", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "us-gaap:ScheduleOfTreasuryStockByClassTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "unique": true } }, "R69": { "role": "http://www.kla-tencor.com/role/NETINCOMEPERSHAREDetails", "longName": "9955553 - Disclosure - NET INCOME PER SHARE (Details)", "shortName": "NET INCOME PER SHARE (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "69", "firstAnchor": { "contextRef": "c-13", "name": "us-gaap:NetIncomeLoss", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true }, "uniqueAnchor": { "contextRef": "c-13", "name": "us-gaap:WeightedAverageNumberDilutedSharesOutstandingAdjustment", "unitRef": "shares", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "ix:continuation", "us-gaap:ScheduleOfEarningsPerShareBasicAndDilutedTableTextBlock", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "unique": true } }, "R70": { "role": "http://www.kla-tencor.com/role/INCOMETAXESDetails", "longName": "9955554 - Disclosure - INCOME TAXES (Details)", "shortName": "INCOME TAXES (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "70", "firstAnchor": { "contextRef": "c-13", "name": "us-gaap:IncomeLossFromContinuingOperationsBeforeIncomeTaxesExtraordinaryItemsNoncontrollingInterest", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "us-gaap:ReconciliationOfOperatingProfitLossFromSegmentsToConsolidatedTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true }, "uniqueAnchor": { "contextRef": "c-13", "name": "us-gaap:EffectiveIncomeTaxRateContinuingOperations", "unitRef": "number", "xsiNil": "false", "lang": "en-US", "decimals": "3", "ancestors": ["span", "td", "tr", "table", "div", "klac:ScheduleOfIncomeTaxesDetailsTableTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "unique": true } }, "R71": { "role": "http://www.kla-tencor.com/role/COMMITMENTSANDCONTINGENCIESReceivablesDetails", "longName": "9955555 - Disclosure - COMMITMENTS AND CONTINGENCIES - Receivables (Details)", "shortName": "COMMITMENTS AND CONTINGENCIES - Receivables (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "71", "firstAnchor": { "contextRef": "c-13", "name": "klac:ReceivablesSoldUnderFactoringAgreements", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "klac:ScheduleOfSaleOfCertainTradeReceivablesAndPromissoryNotesFromCustomersWithoutRecourseTableTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-13", "name": "klac:ReceivablesSoldUnderFactoringAgreements", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "klac:ScheduleOfSaleOfCertainTradeReceivablesAndPromissoryNotesFromCustomersWithoutRecourseTableTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true } }, "R72": { "role": "http://www.kla-tencor.com/role/COMMITMENTSANDCONTINGENCIESAdditionalInformationDetails", "longName": "9955556 - Disclosure - COMMITMENTS AND CONTINGENCIES - Additional Information (Details)", "shortName": "COMMITMENTS AND CONTINGENCIES - Additional Information (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "72", "firstAnchor": { "contextRef": "c-3", "name": "us-gaap:PurchaseCommitmentRemainingMinimumAmountCommitted", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-7", "ancestors": ["span", "div", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-3", "name": "us-gaap:PurchaseCommitmentRemainingMinimumAmountCommitted", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-7", "ancestors": ["span", "div", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true } }, "R73": { "role": "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESAdditionalInformationDetails", "longName": "9955557 - Disclosure - DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES - Additional Information (Details)", "shortName": "DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES - Additional Information (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "73", "firstAnchor": { "contextRef": "c-13", "name": "us-gaap:OtherComprehensiveIncomeLossCashFlowHedgeGainLossReclassificationBeforeTax", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true }, "uniqueAnchor": { "contextRef": "c-313", "name": "us-gaap:DerivativeInstrumentsGainLossReclassificationFromAccumulatedOCIToIncomeEstimatedNetAmountToBeTransferred", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-5", "ancestors": ["span", "div", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "unique": true } }, "R74": { "role": "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESGainsLossesonDerivativesinCashFlowHedgingRelationshipsRecognizedinOCIDetails", "longName": "9955558 - Disclosure - DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES - Gains (Losses) on Derivatives in Cash Flow Hedging Relationships Recognized in OCI (Details)", "shortName": "DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES - Gains (Losses) on Derivatives in Cash Flow Hedging Relationships Recognized in OCI (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "74", "firstAnchor": { "contextRef": "c-13", "name": "us-gaap:OtherComprehensiveIncomeLossCashFlowHedgeGainLossBeforeReclassificationAndTax", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true }, "uniqueAnchor": { "contextRef": "c-241", "name": "us-gaap:OtherComprehensiveIncomeLossCashFlowHedgeGainLossBeforeReclassificationAndTax", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "us-gaap:ScheduleOfDerivativeInstrumentsGainLossInStatementOfFinancialPerformanceTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "unique": true } }, "R75": { "role": "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESLocationsandAmountsofDesignatedandNonDesignatedDerivativesGainsandLossesDetails", "longName": "9955559 - Disclosure - DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES - Locations and Amounts of Designated and Non-Designated Derivative's Gains and Losses (Details)", "shortName": "DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES - Locations and Amounts of Designated and Non-Designated Derivative's Gains and Losses (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "75", "firstAnchor": { "contextRef": "c-13", "name": "us-gaap:RevenueFromContractWithCustomerExcludingAssessedTax", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true }, "uniqueAnchor": { "contextRef": "c-253", "name": "us-gaap:OtherComprehensiveIncomeLossCashFlowHedgeGainLossReclassificationBeforeTax", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "ix:continuation", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "unique": true } }, "R76": { "role": "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESScheduleofNotionalAmountDetails", "longName": "9955560 - Disclosure - DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES - Schedule of Notional Amount (Details)", "shortName": "DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES - Schedule of Notional Amount (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "76", "firstAnchor": { "contextRef": "c-3", "name": "us-gaap:DerivativeRemainingMaturity1", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["us-gaap:DerivativeRemainingMaturity1", "span", "div", "us-gaap:ScheduleOfNotionalAmountsOfOutstandingDerivativePositionsTableTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-3", "name": "us-gaap:DerivativeRemainingMaturity1", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["us-gaap:DerivativeRemainingMaturity1", "span", "div", "us-gaap:ScheduleOfNotionalAmountsOfOutstandingDerivativePositionsTableTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true } }, "R77": { "role": "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESScheduleofDerivativeInstrumentsDetails", "longName": "9955561 - Disclosure - DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES - Schedule of Derivative Instruments (Details)", "shortName": "DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES - Schedule of Derivative Instruments (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "77", "firstAnchor": { "contextRef": "c-3", "name": "us-gaap:DerivativeFairValueOfDerivativeAsset", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "ix:continuation", "ix:continuation", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true }, "uniqueAnchor": { "contextRef": "c-297", "name": "us-gaap:DerivativeFairValueOfDerivativeAsset", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "us-gaap:ScheduleOfDerivativeInstrumentsInStatementOfFinancialPositionFairValueTextBlock", "ix:continuation", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "unique": true } }, "R78": { "role": "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESChangesofOCIBeforeTaxesRelatedtoDerivativesDetails", "longName": "9955562 - Disclosure - DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES - Changes of OCI, Before Taxes, Related to Derivatives (Details)", "shortName": "DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES - Changes of OCI, Before Taxes, Related to Derivatives (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "78", "firstAnchor": { "contextRef": "c-4", "name": "us-gaap:StockholdersEquity", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "div", "body", "html"], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true }, "uniqueAnchor": { "contextRef": "c-303", "name": "us-gaap:StockholdersEquity", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": ["span", "td", "tr", "table", "ix:continuation", "div",

```
"ix:continuation", "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "unique": true } }, "R79": { "role": "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESOffsettingofDerivativeAssetsandLiabilitiesDetails", "longName": "9955563 - Disclosure - DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES - Offsetting of Derivative Assets and Liabilities (Details)", "shortName": "DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES - Offsetting of Derivative Assets and Liabilities (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "79", "firstAnchor": { "contextRef": "c-3", "name": "us-gaap:DerivativeFairValueOfDerivativeAsset", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": [ "span", "td", "tr", "table", "div", "ix:continuation", "ix:continuation", "ix:continuation", "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true }, "uniqueAnchor": { "contextRef": "c-3", "name": "us-gaap:DerivativeAssetFairValueGrossLiability", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": [ "span", "td", "tr", "table", "div", "ix:continuation", "ix:continuation", "ix:continuation", "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "unique": true } }, "R80": { "role": "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONAdditionalInformationDetails", "longName": "9955564 - Disclosure - SEGMENT REPORTING AND GEOGRAPHIC INFORMATION - Additional Information (Details)", "shortName": "SEGMENT REPORTING AND GEOGRAPHIC INFORMATION - Additional Information (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "80", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:NumberOfReportableSegments", "unitRef": "segment", "xsiNil": "false", "lang": "en-US", "decimals": "INF", "ancestors": [ "span", "div", "ix:continuation", "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true }, "uniqueAnchor": { "contextRef": "c-442", "name": "us-gaap:ConcentrationRiskPercentage1", "unitRef": "number", "xsiNil": "false", "lang": "en-US", "decimals": "2", "ancestors": [ "span", "div", "ix:continuation", "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "unique": true } }, "R81": { "role": "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONSummaryofResultsforReportableSegmentsDetails", "longName": "9955565 - Disclosure - SEGMENT REPORTING AND GEOGRAPHIC INFORMATION - Summary of Results for Reportable Segments (Details)", "shortName": "SEGMENT REPORTING AND GEOGRAPHIC INFORMATION - Summary of Results for Reportable Segments (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "81", "firstAnchor": { "contextRef": "c-1", "name": "us-gaap:NumberOfReportableSegments", "unitRef": "segment", "xsiNil": "false", "lang": "en-US", "decimals": "INF", "ancestors": [ "span", "div", "ix:continuation", "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true }, "uniqueAnchor": { "contextRef": "c-314", "name": "us-gaap:RevenueFromContractWithCustomerExcludingAssessedTax", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": [ "span", "td", "tr", "table", "div", "us-gaap:ScheduleOfSegmentReportingInformationBySegmentTextBlock", "ix:continuation", "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "unique": true } }, "R82": { "role": "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONReconciliationofTotalReportableSegmentsRevenuetoTotalRevenueDetails", "longName": "9955566 - Disclosure - SEGMENT REPORTING AND GEOGRAPHIC INFORMATION - Reconciliation of Total Reportable Segments Revenue to Total Revenue (Details)", "shortName": "SEGMENT REPORTING AND GEOGRAPHIC INFORMATION - Reconciliation of Total Reportable Segments Revenue to Total Revenue (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "82", "firstAnchor": { "contextRef": "c-13", "name": "us-gaap:RevenueFromContractWithCustomerExcludingAssessedTax", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": [ "span", "td", "tr", "table", "div", "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true }, "uniqueAnchor": { "contextRef": "c-330", "name": "us-gaap:RevenueFromContractWithCustomerExcludingAssessedTax", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": [ "span", "td", "tr", "table", "div", "us-gaap:ReconciliationOfRevenueFromSegmentsToConsolidatedTextBlock", "ix:continuation", "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "unique": true } }, "R83": { "role": "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONReconciliationofTotalSegmentGrossMargintoTotalIncomeBeforeIncomeTaxesDetails", "longName": "9955567 - Disclosure - SEGMENT REPORTING AND GEOGRAPHIC INFORMATION - Reconciliation of Total Segment Gross Margin to Total Income Before Income Taxes (Details)", "shortName": "SEGMENT REPORTING AND GEOGRAPHIC INFORMATION - Reconciliation of Total Segment Gross Margin to Total Income Before Income Taxes (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "83", "firstAnchor": { "contextRef": "c-13", "name": "klac:AcquisitionRelatedChargesCorporateAllocationsAndEffectsOfForeignExchangeRates", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": [ "span", "td", "tr", "table", "div", "us-gaap:ReconciliationOfOperatingProfitLossFromSegmentsToConsolidatedTextBlock", "ix:continuation", "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-13", "name": "klac:AcquisitionRelatedChargesCorporateAllocationsAndEffectsOfForeignExchangeRates", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": [ "span", "td", "tr", "table", "div", "us-gaap:ReconciliationOfOperatingProfitLossFromSegmentsToConsolidatedTextBlock", "ix:continuation", "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true } }, "R84": { "role": "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONScheduleofRevenuefromExternalCustomersDetails", "longName": "9955568 - Disclosure - SEGMENT REPORTING AND GEOGRAPHIC INFORMATION - Schedule of Revenue from External Customers (Details)", "shortName": "SEGMENT REPORTING AND GEOGRAPHIC INFORMATION - Schedule of Revenue from External Customers (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "84", "firstAnchor": { "contextRef": "c-13", "name": "us-gaap:RevenueFromContractWithCustomerExcludingAssessedTax", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": [ "span", "td", "tr", "table", "div", "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true }, "uniqueAnchor": { "contextRef": "c-390", "name": "us-gaap:ConcentrationRiskPercentage1", "unitRef": "number", "xsiNil": "false", "lang": "en-US", "decimals": "2", "ancestors": [ "span", "td", "tr", "table", "div", "us-gaap:ScheduleOfRevenueFromExternalCustomersAttributedToForeignCountriesByGeographicAreaTextBlock", "ix:continuation", "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "unique": true } }, "R85": { "role": "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONRevenuefromExternalCustomersbyProductsandServicesDetails", "longName": "9955569 - Disclosure - SEGMENT REPORTING AND GEOGRAPHIC INFORMATION - Revenue from External Customers by Products and Services (Details)", "shortName": "SEGMENT REPORTING AND GEOGRAPHIC INFORMATION - Revenue from External Customers by Products and Services (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "85", "firstAnchor": { "contextRef": "c-13", "name": "us-gaap:RevenueFromContractWithCustomerExcludingAssessedTax", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": [ "span", "td", "tr", "table", "div", "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true }, "uniqueAnchor": { "contextRef": "c-438", "name": "us-gaap:ConcentrationRiskPercentage1", "unitRef": "number", "xsiNil": "false", "lang": "en-US", "decimals": "2", "ancestors": [ "span", "td", "tr", "table", "div", "us-gaap:ScheduleOfEntityWideInformationRevenueFromExternalCustomersByProductsAndServicesTextBlock", "ix:continuation", "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "unique": true } }, "R86": { "role": "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONLandPropertyandEquipmentNetbyGeographicRegionDetails", "longName": "9955570 - Disclosure - SEGMENT REPORTING AND GEOGRAPHIC INFORMATION - Land, Property and Equipment, Net by Geographic Region (Details)", "shortName": "SEGMENT REPORTING AND GEOGRAPHIC INFORMATION - Land, Property and Equipment, Net by Geographic Region (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "86", "firstAnchor": { "contextRef": "c-3", "name": "us-gaap:NoncurrentAssets", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": [ "span", "td", "tr", "table", "div", "us-gaap:ScheduleOfEntityWideDisclosureOnGeographicAreasLongLivedAssetsInIndividualForeignCountriesByCountryTextBlock", "ix:continuation", "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-3", "name": "us-gaap:NoncurrentAssets", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-3", "ancestors": [ "span", "td", "tr", "table", "div", "us-gaap:ScheduleOfEntityWideDisclosureOnGeographicAreasLongLivedAssetsInIndividualForeignCountriesByCountryTextBlock", "ix:continuation", "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true } }, "R87": { "role": "http://www.kla-tencor.com/role/RESTRUCTURINGCHARGESDetails", "longName": "9955571 - Disclosure - RESTRUCTURING CHARGES (Details)", "shortName": "RESTRUCTURING CHARGES (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "87", "firstAnchor": { "contextRef": "c-13", "name": "us-gaap:RestructuringCharges", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-5", "ancestors": [ "span", "div", "ix:continuation", "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "c-13", "name": "us-gaap:RestructuringCharges", "unitRef": "usd", "xsiNil": "false", "lang": "en-US", "decimals": "-5", "ancestors": [ "span", "div", "ix:continuation", "body", "html" ], "reportCount": 1, "baseRef": "klac-20241231.htm", "first": true, "unique": true } } }, "tag": { "klac_A2014SeniorNotesMember": { "xbrltype": "domainItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "A2014SeniorNotesMember", "presentation": [ "http://www.kla-tencor.com/role/DEBTSeniorNotesandDebtRedemptionDetails" ], "lang": { "en-us": { "role": { "terseLabel": "2014 Senior Notes", "label": "2014 Senior Notes [Member]", "documentation": "2014 Senior Notes" } } }, "auth_ref": [] }, "klac_A2019SeniorNotesMember": { "xbrltype": "domainItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "A2019SeniorNotesMember", "presentation": [ "http://www.kla-tencor.com/role/DEBTSeniorNotesandDebtRedemptionDetails" ], "lang": { "en-us": { "role": { "terseLabel": "2019 Senior Notes", "label": "2019 Senior Notes [Member]", "documentation": "2019 Senior Notes" } } }, "auth_ref": [] }, "klac_A2020SeniorNotesMember": { "xbrltype": "domainItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "A2020SeniorNotesMember", "presentation": [ "http://www.kla-tencor.com/role/DEBTSeniorNotesandDebtRedemptionDetails" ], "lang": { "en-us": { "role": { "terseLabel": "2020 Senior Notes", "label": "2020 Senior Notes [Member]", "documentation": "2020 Senior Notes" } } }, "auth_ref": [] }, "klac_A2022SeniorNotesMember": { "xbrltype": "domainItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "A2022SeniorNotesMember", "presentation": [ "http://www.kla-tencor.com/role/DEBTSeniorNotesandDebtRedemptionDetails" ], "lang": { "en-us": { "role": { "terseLabel": "2022 Senior Notes", "label": "2022 Senior Notes [Member]", "documentation": "2022 Senior Notes" } } }, "auth_ref": [] }, "klac_A2024SeniorNotesMember": { "xbrltype": "domainItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "A2024SeniorNotesMember", "presentation": [ "http://www.kla-tencor.com/role/DEBTSeniorNotesandDebtRedemptionDetails" ], "lang": { "en-us": { "role": { "terseLabel": "2024 Senior Notes", "label": "2024 Senior Notes [Member]", "documentation": "2024 Senior Notes" } } }, "auth_ref": [] }, "us-gaap_AOCIAttributableToParentNetOfTaxRollForward": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AOCIAttributableToParentNetOfTaxRollForward", "presentation": [ "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSAccumulatedOtherComprehensiveIncomeLossDetails" ], "lang": { "en-us": { "role": { "terseLabel": "AOCI Attributable to Parent, Net of Tax [Roll Forward]", "label": "AOCI Attributable to Parent, Net of Tax [Roll Forward]", "documentation": "A roll forward is a reconciliation of a concept from the beginning of a period to the end of a period." } } }, "auth_ref": [] }, "us-gaap_AccountsPayableCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccountsPayableCurrent", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets": { "parentTag": "us-gaap_LiabilitiesCurrent", "weight": 1.0, "order": 2.0 } }, "presentation": [ "http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets" ], "lang": { "en-us": { "role": { "terseLabel": "Accounts payable", "label": "Accounts Payable, Current", "documentation": "Carrying value as of the balance sheet date of liabilities incurred (and for which invoices have typically been received) and payable to vendors for goods and services received that are used in an entity's business. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer)." } } }, "auth_ref": [ "r94", "r969" ] }, "us-gaap_AccountsReceivableGrossCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccountsReceivableGrossCurrent", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails": { "parentTag": "us-gaap_AccountsReceivableNetCurrent", "weight": 1.0, "order": 1.0 } }, "presentation": [ "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Accounts receivable, gross", "label": "Accounts Receivable, before Allowance for Credit Loss, Current", "documentation": "Amount, before allowance for credit loss, of right to consideration from customer for product sold and service rendered in normal course of business, classified as current." } } }, "auth_ref": [ "r242", "r351", "r912" ] }, "us-gaap_AccountsReceivableMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccountsReceivableMember", "presentation": [ "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONAdditionalInformationDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Accounts Receivable", "label": "Accounts Receivable [Member]", "documentation": "Due from customers or clients for goods or services that have been delivered or sold." } } }, "auth_ref": [ "r894" ] }, "us-gaap_AccountsReceivableNetAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccountsReceivableNetAbstract", "presentation": [ "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails", "http://www.kla-tencor.com/role/REVENUEScheduleofContractBalancesDetails" ], "lang": { "en-us": { "role": { "verboseLabel": "Accounts receivable, net", "terseLabel": "Accounts receivable, net:", "label": "Accounts Receivable, after Allowance for Credit Loss [Abstract]" } } }, "auth_ref": [] }, "us-gaap_AccountsReceivableNetCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccountsReceivableNetCurrent", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets": { "parentTag": "us-gaap_AssetsCurrent", "weight": 1.0, "order": 4.0 }, "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": [ "http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets", "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails", "http://www.kla-tencor.com/role/REVENUEScheduleofContractBalancesDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Accounts receivable, net", "totalLabel": "Accounts receivable, net", "label": "Accounts Receivable, after Allowance for Credit Loss, Current", "documentation": "Amount, after allowance for credit loss, of right to consideration from customer for product sold and service rendered in normal course of
```

{"business, classified as current." } } }, "auth_ref": { "r1137" } }, "us-gaap_AccruedIncomeTaxesNoncurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccruedIncomeTaxesNoncurrent", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails": { "parentTag": "us-gaap_OtherLiabilitiesNoncurrent", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Income taxes payable", "label": "Accrued Income Taxes, Noncurrent", "documentation": "Carrying amount as of the balance sheet date of the unpaid sum of the known and estimated amounts payable to satisfy all domestic and foreign income tax obligations due beyond one year or the operating cycle, whichever is longer. Alternate captions include income taxes payable, noncurrent." } } }, "auth_ref": ["r102", "r156"] }, "us-gaap_AccumulatedDefinedBenefitPlansAdjustmentMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedDefinedBenefitPlansAdjustmentMember", "presentation": ["http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSAccumulatedOtherComprehensiveIncomeLossDetails", "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSEffectsonNetIncomeLossofAmountsReclassifiedfromAOCIDetails"], "lang": { "en-us": { "role": { "terseLabel": "Unrealized Gains (Losses) on Defined Benefit Plans", "label": "Accumulated Defined Benefit Plans Adjustment Attributable to Parent [Member]", "documentation": "Accumulated other comprehensive (income) loss related to defined benefit plans attributable to the parent." } } }, "auth_ref": ["r3", "r4", "r13", "r26", "r116", "r1114", "r1115", "r1116"] }, "us-gaap_AccumulatedDepreciationDepletionAndAmortizationPropertyPlantAndEquipment": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedDepreciationDepletionAndAmortizationPropertyPlantAndEquipment", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails": { "parentTag": "us-gaap_PropertyPlantAndEquipmentNet", "weight": -1.0, "order": 2.0 } }, "presentation": ["http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails"], "lang": { "en-us": { "role": { "negatedLabel": "Less: accumulated depreciation", "label": "Accumulated Depreciation, Depletion and Amortization, Property, Plant, and Equipment", "documentation": "Amount of accumulated depreciation, depletion and amortization for physical assets used in the normal conduct of business to produce goods and services." } } }, "auth_ref": ["r52", "r236", "r756"] }, "us-gaap_AccumulatedGainLossCashFlowHedgeIncludingNoncontrollingInterestMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedGainLossCashFlowHedgeIncludingNoncontrollingInterestMember", "presentation": ["http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSEffectsonNetIncomeLossofAmountsReclassifiedfromAOCIDetails"], "lang": { "en-us": { "role": { "terseLabel": "Unrealized gains on cash flow hedges from foreign exchange and interest rate contracts", "label": "Accumulated Gain (Loss), Cash Flow Hedge, Including Noncontrolling Interest [Member]", "documentation": "Accumulated other comprehensive income (loss) from gain (loss) of derivative instrument designated and qualifying as cash flow hedge included in assessment of hedge effectiveness, including portion attributable to noncontrolling interest." } } }, "auth_ref": ["r261", "r269", "r594", "r760", "r1115", "r1116"] }, "us-gaap_AccumulatedGainLossNetCashFlowHedgeParentMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedGainLossNetCashFlowHedgeParentMember", "presentation": ["http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSAccumulatedOtherComprehensiveIncomeLossDetails"], "lang": { "en-us": { "role": { "terseLabel": "Unrealized Gains (Losses) on Derivatives", "label": "Accumulated Gain (Loss), Net, Cash Flow Hedge, Parent [Member]", "documentation": "Accumulated other comprehensive income (loss) from gain (loss) of derivative instrument designated and qualifying as cash flow hedge included in assessment of hedge effectiveness, attributable to parent." } } }, "auth_ref": ["r261", "r270", "r271", "r594", "r920", "r1114"] }, "us-gaap_AccumulatedNetInvestmentGainLossIncludingPortionAttributableToNoncontrollingInterestMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedNetInvestmentGainLossIncludingPortionAttributableToNoncontrollingInterestMember", "presentation": ["http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSEffectsonNetIncomeLossofAmountsReclassifiedfromAOCIDetails"], "lang": { "en-us": { "role": { "terseLabel": "Unrealized gains (losses) on available-for-sale securities", "label": "AOCI, Accumulated Gain (Loss), Debt Securities, Available-for-Sale, Including Noncontrolling Interest [Member]", "documentation": "Accumulated unrealized gain (loss) on investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale), including portion attributable to noncontrolling interest." } } }, "auth_ref": ["r256", "r257", "r258", "r261", "r269", "r760", "r1115", "r1116"] }, "us-gaap_AccumulatedNetUnrealizedInvestmentGainLossMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedNetUnrealizedInvestmentGainLossMember", "presentation": ["http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSAccumulatedOtherComprehensiveIncomeLossDetails"], "lang": { "en-us": { "role": { "terseLabel": "Unrealized Gains (Losses) on Available-for-Sale Securities", "label": "AOCI, Accumulated Gain (Loss), Debt Securities, Available-for-Sale, Parent [Member]", "documentation": "Accumulated unrealized gain (loss) on investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale), attributable to parent." } } }, "auth_ref": ["r256", "r257", "r258", "r261", "r270", "r271", "r1114"] }, "us-gaap_AccumulatedOtherComprehensiveIncomeLossLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedOtherComprehensiveIncomeLossLineItems", "presentation": ["http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSAccumulatedOtherComprehensiveIncomeLossDetails", "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSEffectsonNetIncomeLossofAmountsReclassifiedfromAOCIDetails"], "lang": { "en-us": { "role": { "terseLabel": "Accumulated Other Comprehensive Income (Loss)", "label": "Accumulated Other Comprehensive Income (Loss) [Line Items]", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": ["r269", "r270", "r644", "r646", "r647", "r648", "r649", "r651"] }, "us-gaap_AccumulatedOtherComprehensiveIncomeLossNetOfTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedOtherComprehensiveIncomeLossNetOfTax", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets": { "parentTag": "us-gaap_StockholdersEquity", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "verboseLabel": "Accumulated other comprehensive loss", "label": "Accumulated Other Comprehensive Income (Loss), Net of Tax", "documentation": "Amount, after tax, of accumulated increase (decrease) in equity from transaction and other event and circumstance from nonowner source." } } }, "auth_ref": ["r25", "r26", "r117", "r243", "r753", "r793", "r794"] }, "us-gaap_AccumulatedOtherComprehensiveIncomeLossTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedOtherComprehensiveIncomeLossTable", "presentation": ["http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSAccumulatedOtherComprehensiveIncomeLossDetails", "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSEffectsonNetIncomeLossofAmountsReclassifiedfromAOCIDetails"], "lang": { "en-us": { "role": { "terseLabel": "Accumulated Other Comprehensive Income (Loss) [Table]", "label": "Accumulated Other Comprehensive Income (Loss) [Table]", "documentation": "Disclosure of information about components of accumulated other comprehensive income (loss)." } } }, "auth_ref": ["r269", "r270", "r644", "r646", "r647", "r648", "r649", "r651"] }, "us-gaap_AccumulatedOtherComprehensiveIncomeMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedOtherComprehensiveIncomeMember", "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofStockholdersEquity", "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSAccumulatedOtherComprehensiveIncomeLossDetails"], "lang": { "en-us": { "role": { "terseLabel": "Accumulated Other Comprehensive Income (Loss)", "label": "AOCI Attributable to Parent [Member]", "documentation": "Accumulated increase (decrease) in equity from transactions and other events and circumstances from non-owner sources, attributable to the parent. Excludes net income (loss), and accumulated changes in equity from transactions resulting from investments by owners and distributions to owners." } } }, "auth_ref": ["r1", "r13", "r26", "r607", "r610", "r672", "r789", "r790", "r1114", "r1115", "r1116", "r1125", "r1126", "r1127", "r1128"] }, "us-gaap_AccumulatedTranslationAdjustmentMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedTranslationAdjustmentMember", "presentation": ["http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSAccumulatedOtherComprehensiveIncomeLossDetails"], "lang": { "en-us": { "role": { "terseLabel": "Currency Translation Adjustments", "label": "Accumulated Foreign Currency Adjustment Attributable to Parent [Member]", "documentation": "Accumulated other comprehensive income (loss) resulting from foreign currency translation adjustments, foreign currency transactions designated and effective as economic hedges of a net investment in a foreign entity and intra-entity foreign currency transactions that are of a long-term-investment nature, attributable to the parent." } } }, "auth_ref": ["r2", "r13", "r26", "r114", "r115", "r270", "r271", "r646", "r647", "r648", "r649", "r651", "r1114"] }, "klac_AcquisitionRelatedChargesCorporateAllocationsAndEffectsOfForeignExchangeRates": { "xbrltype": "monetaryItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "AcquisitionRelatedChargesCorporateAllocationsAndEffectsOfForeignExchangeRates", "crdr": "debit", "presentation": ["http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONReconciliationofTotalSegmentGrossMargintoTotalIncomeBeforeIncomeTaxesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Acquisition-related charges, corporate allocations, and effects of changes in foreign currency exchange rates", "label": "Acquisition-Related Charges, Corporate Allocations And Effects Of Foreign Exchange Rates", "documentation": "Acquisition-Related Charges, Corporate Allocations And Effects Of Foreign Exchange Rates" } } }, "auth_ref": [] }, "ecd_Additional402vDisclosureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "Additional402vDisclosureTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Additional 402(v) Disclosure", "label": "Additional 402(v) Disclosure [Text Block]" } } }, "auth_ref": ["r1039"] }, "ecd_AdjToCompAmt": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AdjToCompAmt", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Adjustment to Compensation, Amount", "label": "Adjustment to Compensation Amount" } } }, "auth_ref": ["r1052"] }, "ecd_AdjToCompAxis": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AdjToCompAxis", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Adjustment to Compensation:", "label": "Adjustment to Compensation [Axis]" } } }, "auth_ref": ["r1052"] }, "ecd_AdjToNonPeoNeoCompFnTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AdjToNonPeoNeoCompFnTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Adjustment to Non-PEO NEO Compensation Footnote", "label": "Adjustment to Non-PEO NEO Compensation Footnote [Text Block]" } } }, "auth_ref": ["r1052"] }, "ecd_AdjToPeoCompFnTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AdjToPeoCompFnTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Adjustment To PEO Compensation, Footnote", "label": "Adjustment To PEO Compensation, Footnote [Text Block]" } } }, "auth_ref": ["r1052"] }, "klac_AdjustedTermSecuredOvernightFinancingRateSOFRMember": { "xbrltype": "domainItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "AdjustedTermSecuredOvernightFinancingRateSOFRMember", "presentation": ["http://www.kla-tencor.com/role/DEBTRevolvingCreditFacilityDetails"], "lang": { "en-us": { "role": { "terseLabel": "Adjusted Term Secured Overnight Financing Rate SOFR", "label": "Adjusted Term Secured Overnight Financing Rate SOFR [Member]", "documentation": "Adjusted Term Secured Overnight Financing Rate SOFR" } } }, "auth_ref": [] }, "us-gaap_AdjustmentsToAdditionalPaidInCapitalSharebasedCompensationRequisiteServicePeriodRecognitionValue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AdjustmentsToAdditionalPaidInCapitalSharebasedCompensationRequisiteServicePeriodRecognitionValue", "crdr": "credit", "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofStockholdersEquity"], "lang": { "en-us": { "role": { "terseLabel": "Stock-based compensation expense", "label": "APIC, Share-Based Payment Arrangement, Increase for Cost Recognition", "documentation": "Amount of increase to additional paid-in capital (APIC) for recognition of cost for award under share-based payment arrangement." } } }, "auth_ref": ["r66", "r67", "r529"] }, "us-gaap_AdjustmentsToReconcileNetIncomeLossToCashProvidedByUsedInOperatingActivitiesAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AdjustmentsToReconcileNetIncomeLossToCashProvidedByUsedInOperatingActivitiesAbstract", "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "terseLabel": "Adjustments to reconcile net income to net cash provided by (used in) operating activities:", "label": "Adjustments to Reconcile Net Income (Loss) to Cash Provided by (Used in) Operating Activities [Abstract]" } } }, "auth_ref": [] }, "ecd_AggtChngPnsnValInSummryCompstnTblForAplblYrMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AggtChngPnsnValInSummryCompstnTblForAplblYrMember", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Aggregate Change in Present Value of Accumulated Benefit for All Pension Plans Reported in Summary Compensation Table", "label": "Aggregate Change in Present Value of Accumulated Benefit for All Pension Plans Reported in Summary Compensation Table [Member]" } } }, "auth_ref": ["r1085"] }, "ecd_AggtErrCompAmt": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AggtErrCompAmt", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Aggregate Erroneous Compensation Amount", "label": "Aggregate Erroneous Compensation Amount" } } }, "auth_ref": ["r1011", "r1021", "r1031", "r1063"] }, "ecd_AggtErrCompNotYetDeterminedTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AggtErrCompNotYetDeterminedTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Aggregate Erroneous Compensation Not Yet Determined", "label": "Aggregate Erroneous Compensation Not Yet Determined [Text Block]" } } }, "auth_ref": ["r1014", "r1024", "r1034", "r1066"] }, "ecd_AggtPnsnAdjsSvcCstMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AggtPnsnAdjsSvcCstMember", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Aggregate Pension Adjustments Service Cost", "label": "Aggregate Pension Adjustments Service Cost [Member]" } } }, "auth_ref": ["r1086"] }, "ecd_AllAdjToCompMember": { "xbrltype": "domainItemType", "nsuri":

```
"http://xbrl.sec.gov/ecd/2024", "localname": "AllAdjToCompMember", "presentation": [ "http://xbrl.sec.gov/ecd/role/PvpDisclosure" ], "lang": { "en-us": { "role": { "terseLabel": "All Adjustments to Compensation", "label": "All Adjustments to Compensation [Member]" } } }, "auth_ref": [ "r1052" ] }, "ecd_AllExecutiveCategoriesMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AllExecutiveCategoriesMember", "presentation": [ "http://xbrl.sec.gov/ecd/role/PvpDisclosure" ], "lang": { "en-us": { "role": { "terseLabel": "All Executive Categories", "label": "All Executive Categories [Member]" } } }, "auth_ref": [ "r1059" ] }, "ecd_AllIndividualsMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AllIndividualsMember", "presentation": [ "http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure", "http://xbrl.sec.gov/ecd/role/ErrCompDisclosure", "http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements", "http://xbrl.sec.gov/ecd/role/PvpDisclosure" ], "lang": { "en-us": { "role": { "terseLabel": "All Individuals", "label": "All Individuals [Member]" } } }, "auth_ref": [ "r1015", "r1025", "r1035", "r1059", "r1067", "r1071", "r1079" ] }, "ecd_AllTradingArrangementsMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AllTradingArrangementsMember", "presentation": [ "http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements" ], "lang": { "en-us": { "role": { "terseLabel": "All Trading Arrangements", "label": "All Trading Arrangements [Member]" } } }, "auth_ref": [ "r1077" ] }, "us-gaap_AllocatedShareBasedCompensationExpense": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AllocatedShareBasedCompensationExpense", "crdr": "debit", "presentation": [ "http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSSharebasedCompensationExpenseDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Total stock-based compensation expense", "label": "Share-Based Payment Arrangement, Expense", "documentation": "Amount of expense for award under share-based payment arrangement. Excludes amount capitalized." } } }, "auth_ref": [ "r558", "r563" ] }, "us-gaap_AllowanceForDoubtfulAccountsReceivableCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AllowanceForDoubtfulAccountsReceivableCurrent", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails": { "parentTag": "us-gaap_AccountsReceivableNetCurrent", "weight": -1.0, "order": 2.0 } }, "presentation": [ "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails" ], "lang": { "en-us": { "role": { "negatedLabel": "Allowance for credit losses", "label": "Accounts Receivable, Allowance for Credit Loss, Current", "documentation": "Amount of allowance for credit loss on accounts receivable, classified as current." } } }, "auth_ref": [ "r244", "r352", "r391" ] }, "klac_AlternativeBaseRateMember": { "xbrltype": "domainItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "AlternativeBaseRateMember", "presentation": [ "http://www.kla-tencor.com/role/DEBTRevolvingCreditFacilityDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Alternative base rate", "label": "Alternative Base Rate [Member]", "documentation": "Alternative Base Rate [Member]" } } }, "auth_ref": [] }, "dei_AmendmentFlag": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "AmendmentFlag", "presentation": [ "http://www.kla-tencor.com/role/CoverPage" ], "lang": { "en-us": { "role": { "terseLabel": "Amendment Flag", "label": "Amendment Flag", "documentation": "Boolean flag that is true when the XBRL content amends previously-filed or accepted submission." } } }, "auth_ref": [] }, "us-gaap_AmortizationOfIntangibleAssets": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AmortizationOfIntangibleAssets", "crdr": "debit", "presentation": [ "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSAdditionalInformationDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Amortization of intangible assets", "label": "Amortization of Intangible Assets", "documentation": "The aggregate expense charged against earnings to allocate the cost of intangible assets (nonphysical assets not used in production) in a systematic and rational manner to the periods expected to benefit from such assets. As a noncash expense, this element is added back to net income when calculating cash provided by or used in operations using the indirect method." } } }, "auth_ref": [ "r9", "r423", "r430", "r938" ] }, "us-gaap_AntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareAmount": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareAmount", "presentation": [ "http://www.kla-tencor.com/role/NETINCOMEPERSHAREDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Anti-dilutive securities excluded from the computation of diluted net income per share (in shares)", "label": "Antidilutive Securities Excluded from Computation of Earnings Per Share, Amount", "documentation": "Securities (including those issuable pursuant to contingent stock agreements) that could potentially dilute basic earnings per share (EPS) or earnings per unit (EPU) in the future that were not included in the computation of diluted EPS or EPU because to do so would increase EPS or EPU amounts or decrease loss per share or unit amounts for the period presented." } } }, "auth_ref": [ "r310" ] }, "us-gaap_AociDerivativeQualifyingAsHedgeExcludedComponentParentMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AociDerivativeQualifyingAsHedgeExcludedComponentParentMember", "presentation": [ "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESChangesofOCIBeforeTaxesRelatedtoDerivativesDetails" ], "lang": { "en-us": { "role": { "terseLabel": "AOCI derivative", "label": "AOCI, Derivative Qualifying as Hedge, Excluded Component, Parent [Member]", "documentation": "Accumulated other comprehensive income (loss) from increase (decrease) in value of excluded component of derivative hedge, attributable to parent." } } }, "auth_ref": [ "r183", "r261", "r270", "r271", "r1114" ] }, "us-gaap_AssetImpairmentCharges": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AssetImpairmentCharges", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofOperations": { "parentTag": "us-gaap_IncomeLossFromContinuingOperationsBeforeIncomeTaxesExtraordinaryItemsNoncontrollingInterest", "weight": -1.0, "order": 7.0 }, "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_NetCashProvidedByUsedInOperatingActivities", "weight": 1.0, "order": 13.0 } }, "presentation": [ "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows", "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofOperations", "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSAdditionalInformationDetails", "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONReconciliationofTotalSegmentGrossMargintoTotalIncomeBeforeIncomeTaxesDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Impairment of goodwill and purchased intangible assets", "label": "Asset Impairment Charges", "documentation": "Amount of write-down of assets recognized in the income statement. Includes, but is not limited to, losses from tangible assets, intangible assets and goodwill." } } }, "auth_ref": [ "r9", "r51" ] }, "us-gaap_Assets": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "Assets", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": [ "http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets" ], "lang": { "en-us": { "role": { "totalLabel": "Total assets", "label": "Assets", "documentation": "Amount of asset recognized for present right to economic benefit." } } }, "auth_ref": [ "r154", "r168", "r240", "r285", "r314", "r320", "r338", "r342", "r388", "r458", "r459", "r461", "r462", "r463", "r464", "r465", "r467", "r468", "r592", "r595", "r641", "r749", "r839", "r929", "r930", "r969", "r1002", "r1187", "r1188", "r1251" ] }, "us-gaap_AssetsAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AssetsAbstract", "presentation": [ "http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets", "http://www.kla-tencor.com/role/FAIRVALUEMEASUREMENTSDetails" ], "lang": { "en-us": { "role": { "terseLabel": "ASSETS", "verboseLabel": "Assets", "label": "Assets [Abstract]" } } }, "auth_ref": [] }, "us-gaap_AssetsCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AssetsCurrent", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets": { "parentTag": "us-gaap_Assets", "weight": 1.0, "order": 4.0 } }, "presentation": [ "http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets" ], "lang": { "en-us": { "role": { "totalLabel": "Total current assets", "label": "Assets, Current", "documentation": "Amount of asset recognized for present right to economic benefit, classified as current." } } }, "auth_ref": [ "r232", "r248", "r285", "r388", "r458", "r459", "r461", "r462", "r463", "r464", "r465", "r467", "r468", "r592", "r595", "r641", "r969", "r1187", "r1188", "r1251" ] }, "us-gaap_AssetsCurrentAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AssetsCurrentAbstract", "presentation": [ "http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets" ], "lang": { "en-us": { "role": { "terseLabel": "Current assets:", "label": "Assets, Current [Abstract]" } } }, "auth_ref": [] }, "us-gaap_AssetsFairValueDisclosure": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AssetsFairValueDisclosure", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/FAIRVALUEMEASUREMENTSDetails": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": [ "http://www.kla-tencor.com/role/FAIRVALUEMEASUREMENTSDetails" ], "lang": { "en-us": { "role": { "totalLabel": "Total financial assets", "label": "Assets, Fair Value Disclosure", "documentation": "Fair value portion of asset recognized for present right to economic benefit." } } }, "auth_ref": [ "r619", "r620", "r956" ] }, "us-gaap_AvailableForSaleDebtSecuritiesAccumulatedGrossUnrealizedGainBeforeTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AvailableForSaleDebtSecuritiesAccumulatedGrossUnrealizedGainBeforeTax", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/MARKETABLESECURITIESAmortizedCostandFairValueDetails": { "parentTag": "klac_MarketableSecuritiesExcludingTimeDepositGrossUnrealizedGains", "weight": 1.0, "order": 1.0 } }, "presentation": [ "http://www.kla-tencor.com/role/MARKETABLESECURITIESAmortizedCostandFairValueDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Available-for-sale securities, gross unrealized gains", "label": "Debt Securities, Available-for-Sale, Accumulated Gross Unrealized Gain, before Tax", "documentation": "Amount, before tax, of unrealized gain in accumulated other comprehensive income (AOCI) on investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale)." } } }, "auth_ref": [ "r360" ] }, "us-gaap_AvailableForSaleDebtSecuritiesAccumulatedGrossUnrealizedLossBeforeTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AvailableForSaleDebtSecuritiesAccumulatedGrossUnrealizedLossBeforeTax", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/MARKETABLESECURITIESAmortizedCostandFairValueDetails": { "parentTag": "us-gaap_AvailableForSaleDebtSecuritiesAmortizedCostBasis", "weight": 1.0, "order": 2.0 } }, "presentation": [ "http://www.kla-tencor.com/role/MARKETABLESECURITIESAmortizedCostandFairValueDetails" ], "lang": { "en-us": { "role": { "negatedLabel": "Available-for-sale securities, gross unrealized losses", "label": "Debt Securities, Available-for-Sale, Accumulated Gross Unrealized Loss, before Tax", "documentation": "Amount, before tax, of unrealized loss in accumulated other comprehensive income (AOCI) on investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale)." } } }, "auth_ref": [ "r361" ] }, "us-gaap_AvailableForSaleDebtSecuritiesAmortizedCostBasis": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AvailableForSaleDebtSecuritiesAmortizedCostBasis", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/MARKETABLESECURITIESAmortizedCostandFairValueDetails": { "parentTag": "klac_MarketableSecuritiesExcludingTimeDepositsAmortizedCost", "weight": 1.0, "order": 1.0 } }, "presentation": [ "http://www.kla-tencor.com/role/MARKETABLESECURITIESAmortizedCostandFairValueDetails" ], "lang": { "en-us": { "role": { "totalLabel": "Amortized Cost", "label": "Debt Securities, Available-for-Sale, Amortized Cost", "documentation": "Amortized cost of investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale)." } } }, "auth_ref": [ "r357", "r397", "r748" ] }, "us-gaap_AvailableForSaleSecuritiesDebtMaturitiesAmortizedCostAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AvailableForSaleSecuritiesDebtMaturitiesAmortizedCostAbstract", "presentation": [ "http://www.kla-tencor.com/role/MARKETABLESECURITIESContractualMaturitiesDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Amortized Cost", "label": "Debt Securities, Available-for-Sale, Amortized Cost, Fiscal Year Maturity [Abstract]" } } }, "auth_ref": [] }, "us-gaap_AvailableForSaleSecuritiesDebtMaturitiesFairValueAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AvailableForSaleSecuritiesDebtMaturitiesFairValueAbstract", "presentation": [ "http://www.kla-tencor.com/role/MARKETABLESECURITIESContractualMaturitiesDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Fair\u00a0Value", "label": "Debt Securities, Available-for-Sale, Fair Value, Fiscal Year Maturity [Abstract]" } } }, "auth_ref": [] }, "us-gaap_AvailableForSaleSecuritiesDebtMaturitiesWithinOneYearAmortizedCost": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AvailableForSaleSecuritiesDebtMaturitiesWithinOneYearAmortizedCost", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/MARKETABLESECURITIESContractualMaturitiesDetails": { "parentTag": "klac_DebtSecuritiesAvailableForSaleExcludingEquitySecuritiesAmortizedCost", "weight": 1.0, "order": 2.0 } }, "presentation": [ "http://www.kla-tencor.com/role/MARKETABLESECURITIESContractualMaturitiesDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Due within one year", "label": "Debt Securities, Available-for-Sale, Amortized Cost, Maturity, Allocated and Single Maturity Date, Year One", "documentation": "Amortized cost of investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale), with single maturity date and allocated without single maturity date, maturing in next fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach)." } } }, "auth_ref": [ "r1140" ] }, "us-gaap_AvailableForSaleSecuritiesDebtMaturitiesWithinOneYearFairValue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AvailableForSaleSecuritiesDebtMaturitiesWithinOneYearFairValue", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/MARKETABLESECURITIESContractualMaturitiesDetails": { "parentTag": "us-gaap_AvailableForSaleSecuritiesDebtSecurities", "weight": 1.0, "order": 1.0 } }, "presentation": [ "http://www.kla-tencor.com/role/MARKETABLESECURITIESContractualMaturitiesDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Due within one year", "label": "Debt Securities, Available-for-Sale, Fair Value, Maturity, Allocated and Single Maturity Date, Year One", "documentation": "Fair value of investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale), with single maturity date and allocated without single maturity date, maturing in next fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach)." } } }, "auth_ref": [ "r364", "r746" ] }, "us-gaap_AvailableForSaleSecuritiesDebtSecurities": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AvailableForSaleSecuritiesDebtSecurities", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/MARKETABLESECURITIESAmortizedCostandFairValueDetails": { "parentTag": "us-gaap_AvailableForSaleDebtSecuritiesAmortizedCostBasis", "weight": 1.0, "order": 3.0 }, "http://www.kla-tencor.com/role/MARKETABLESECURITIESContractualMaturitiesDetails": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": [ "http://www.kla-tencor.com/role/MARKETABLESECURITIESAmortizedCostandFairValueDetails", "http://www.kla-
```

tencor.com/role/MARKETABLESECURITIESContractualMaturitiesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Available-for-sale securities, fair value", "totalLabel": "Fair\u00a0Value", "label": "Debt Securities, Available-for-Sale", "documentation": "Amount of investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale)." } } }, "auth_ref": ["r358", "r397", "r619", "r741", "r956", "r960", "r1138", "r1226", "r1227", "r1228"] }, "ecd_AwardExrcPrice": { "xbrltype": "perShareItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AwardExrcPrice", "presentation": ["http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Exercise Price", "label": "Award Exercise Price" } } }, "auth_ref": ["r1074"] }, "ecd_AwardGrantDateFairValue": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AwardGrantDateFairValue", "presentation": ["http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Fair Value as of Grant Date", "label": "Award Grant Date Fair Value" } } }, "auth_ref": ["r1075"] }, "ecd_AwardTmgDiscLineItems": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AwardTmgDiscLineItems", "lang": { "en-us": { "role": { "label": "Award Timing Disclosures [Line Items]" } } }, "auth_ref": ["r1070"] }, "ecd_AwardTmgHowMnpiCnsdrdTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AwardTmgHowMnpiCnsdrdTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Award Timing, How MNPI Considered", "label": "Award Timing, How MNPI Considered [Text Block]" } } }, "auth_ref": ["r1070"] }, "ecd_AwardTmgMethodTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AwardTmgMethodTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Award Timing Method", "label": "Award Timing Method [Text Block]" } } }, "auth_ref": ["r1070"] }, "ecd_AwardTmgMnpiCnsdrdFlag": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AwardTmgMnpiCnsdrdFlag", "presentation": ["http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Award Timing MNPI Considered", "label": "Award Timing MNPI Considered [Flag]" } } }, "auth_ref": ["r1070"] }, "ecd_AwardTmgMnpiDiscTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AwardTmgMnpiDiscTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Award Timing MNPI Disclosure", "label": "Award Timing MNPI Disclosure [Text Block]" } } }, "auth_ref": ["r1070"] }, "ecd_AwardTmgPredtrmndFlag": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AwardTmgPredtrmndFlag", "presentation": ["http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Award Timing Predetermined", "label": "Award Timing Predetermined [Flag]" } } }, "auth_ref": ["r1070"] }, "us-gaap_AwardTypeAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AwardTypeAxis", "presentation": ["http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSEquityIncentivePlansGeneralInformationDetails", "http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSRestrictedStockUnitActivitiesDetails", "http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Award Type [Axis]", "label": "Award Type [Axis]", "documentation": "Information by type of award under share-based payment arrangement." } } }, "auth_ref": ["r532", "r533", "r534", "r535", "r536", "r537", "r538", "r539", "r540", "r541", "r542", "r543", "r544", "r545", "r546", "r547", "r548", "r549", "r550", "r551", "r552", "r553", "r554", "r555", "r556", "r557"] }, "ecd_AwardUndrlygSecuritiesAmt": { "xbrltype": "decimalItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AwardUndrlygSecuritiesAmt", "presentation": ["http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Underlying Securities", "label": "Award Underlying Securities Amount" } } }, "auth_ref": ["r1073"] }, "ecd_AwardsCloseToMnpiDiscIndName": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AwardsCloseToMnpiDiscIndName", "presentation": ["http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Name", "label": "Awards Close in Time to MNPI Disclosures, Individual Name" } } }, "auth_ref": ["r1072"] }, "ecd_AwardsCloseToMnpiDiscTable": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AwardsCloseToMnpiDiscTable", "presentation": ["http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Awards Close in Time to MNPI Disclosures", "label": "Awards Close in Time to MNPI Disclosures [Table]" } } }, "auth_ref": ["r1071"] }, "ecd_AwardsCloseToMnpiDiscTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AwardsCloseToMnpiDiscTableTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Awards Close in Time to MNPI Disclosures, Table", "label": "Awards Close in Time to MNPI Disclosures [Table Text Block]" } } }, "auth_ref": ["r1071"] }, "us-gaap_BasisOfAccountingPolicyPolicyTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BasisOfAccountingPolicyPolicyTextBlock", "presentation": ["http://www.kla-tencor.com/role/BASISOFPRESENTATIONPolicies"], "lang": { "en-us": { "role": { "terseLabel": "Basis of Presentation", "label": "Basis of Accounting, Policy [Policy Text Block]", "documentation": "Disclosure of accounting policy for basis of accounting, or basis of presentation, used to prepare the financial statements (for example, US Generally Accepted Accounting Principles, Other Comprehensive Basis of Accounting, IFRS)." } } }, "auth_ref": [] }, "klac_BuildingsAndLeaseholdImprovementsGross": { "xbrltype": "monetaryItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "BuildingsAndLeaseholdImprovementsGross", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails": { "parentTag": "us-gaap_PropertyPlantAndEquipmentGross", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Buildings and leasehold improvements", "label": "Buildings And Leasehold Improvements, Gross", "documentation": "Buildings And Leasehold Improvements, Gross" } } }, "auth_ref": [] }, "country_CN": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/country/2024", "localname": "CN", "presentation": ["http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONScheduleofRevenuefromExternalCustomersDetails"], "lang": { "en-us": { "role": { "terseLabel": "China", "label": "CHINA" } } }, "auth_ref": [] }, "us-gaap_CapitalizedContractCostNet": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CapitalizedContractCostNet", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails": { "parentTag": "us-gaap_OtherAssetsCurrent", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Deferred costs of revenues", "label": "Capitalized Contract Cost, Net", "documentation": "Amount, after accumulated amortization and accumulated impairment loss, of asset recognized from cost incurred to obtain or fulfill contract with customer." } } }, "auth_ref": ["r407"] }, "us-gaap_Cash": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "Cash", "crdr": "debit", "presentation": ["http://www.kla-tencor.com/role/FAIRVALUEMEASUREMENTSDetails"], "lang": { "en-us": { "role": { "terseLabel": "Cash excluded from fair value measurement", "label": "Cash", "documentation": "Amount of currency on hand as well as demand deposits with banks or financial institutions. Includes other kinds of accounts that have the general characteristics of demand deposits. Excludes cash and cash equivalents within disposal group and discontinued operation." } } }, "auth_ref": ["r175", "r752", "r805", "r834", "r969", "r1002", "r1111"] }, "us-gaap_CashAndCashEquivalentsAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashAndCashEquivalentsAbstract", "presentation": ["http://www.kla-tencor.com/role/FAIRVALUEMEASUREMENTSDetails"], "lang": { "en-us": { "role": { "terseLabel": "Cash equivalents:", "label": "Cash and Cash Equivalents [Abstract]" } } }, "auth_ref": [] }, "us-gaap_CashAndCashEquivalentsAtCarryingValue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashAndCashEquivalentsAtCarryingValue", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets": { "parentTag": "us-gaap_AssetsCurrent", "weight": 1.0, "order": 3.0 } }, "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "terseLabel": "Cash and cash equivalents", "label": "Cash and Cash Equivalents, at Carrying Value", "documentation": "Amount of currency on hand as well as demand deposits with banks or financial institutions. Includes other kinds of accounts that have the general characteristics of demand deposits. Also includes short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates. Excludes cash and cash equivalents within disposal group and discontinued operation." } } }, "auth_ref": ["r31", "r234", "r910"] }, "us-gaap_CashAndCashEquivalentsFairValueDisclosure": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashAndCashEquivalentsFairValueDisclosure", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/FAIRVALUEMEASUREMENTSDetails": { "parentTag": "klac_CashEquivalentsAndMarketableSecuritiesFairValueDisclosure", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.kla-tencor.com/role/FAIRVALUEMEASUREMENTSDetails"], "lang": { "en-us": { "role": { "terseLabel": "Cash equivalents", "label": "Cash and Cash Equivalents, Fair Value Disclosure", "documentation": "Fair value portion of currency on hand as well as demand deposits with banks or financial institutions. Includes other kinds of accounts that have the general characteristics of demand deposits. Also includes short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates." } } }, "auth_ref": ["r1224", "r1225"] }, "klac_CashBasedLongTermIncentiveProgramMember": { "xbrltype": "domainItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "CashBasedLongTermIncentiveProgramMember", "presentation": ["http://www.kla-tencor.com/role/COMMITMENTSANDCONTINGENCIESAdditionalInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Cash LTI Plan", "label": "Cash-Based Long-Term Incentive Program [Member]", "documentation": "Cash-Based Long-Term Incentive Program" } } }, "auth_ref": [] }, "us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalents": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalents", "crdr": "debit", "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "periodStartLabel": "Cash and cash equivalents at beginning of period", "periodEndLabel": "Cash and cash equivalents at end of period", "label": "Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents", "documentation": "Amount of cash and cash equivalents, and cash and cash equivalents restricted to withdrawal or usage. Excludes amount for disposal group and discontinued operations. Cash includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits. Cash equivalents include, but are not limited to, short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates." } } }, "auth_ref": ["r31", "r128", "r283"] }, "us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffect": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffect", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "totalLabel": "Net decrease in cash and cash equivalents", "label": "Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Period Increase (Decrease), Including Exchange Rate Effect", "documentation": "Amount of increase (decrease) in cash, cash equivalents, and cash and cash equivalents restricted to withdrawal or usage; including effect from exchange rate change. Cash includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits. Cash equivalents include, but are not limited to, short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates." } } }, "auth_ref": ["r0", "r128"] }, "klac_CashEquivalentsAndMarketableSecuritiesFairValueDisclosure": { "xbrltype": "monetaryItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "CashEquivalentsAndMarketableSecuritiesFairValueDisclosure", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/FAIRVALUEMEASUREMENTSDetails": { "parentTag": "us-gaap_AssetsFairValueDisclosure", "weight": 1.0, "order": 3.0 } }, "presentation": ["http://www.kla-tencor.com/role/FAIRVALUEMEASUREMENTSDetails"], "lang": { "en-us": { "role": { "totalLabel": "Total cash equivalents and marketable securities", "label": "Cash Equivalents and Marketable Securities Fair Value Disclosure", "documentation": "Cash Equivalents and Marketable Securities Fair Value Disclosure" } } }, "auth_ref": [] }, "us-gaap_CashEquivalentsAtCarryingValue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashEquivalentsAtCarryingValue", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/MARKETABLESECURITIESAmortizedCostandFairValueDetails": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": ["http://www.kla-tencor.com/role/MARKETABLESECURITIESAmortizedCostandFairValueDetails"], "lang": { "en-us": { "role": { "totalLabel": "Cash equivalents, amortized cost", "label": "Cash Equivalents, at Carrying Value", "documentation": "Amount of short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates. Excludes cash and cash equivalents within disposal group and discontinued operation." } } }, "auth_ref": ["r1111", "r1263"] }, "klac_CashEquivalentsFairValueDisclosure": { "xbrltype": "monetaryItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "CashEquivalentsFairValueDisclosure", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/MARKETABLESECURITIESAmortizedCostandFairValueDetails": { "parentTag": "us-gaap_CashEquivalentsAtCarryingValue", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.kla-tencor.com/role/MARKETABLESECURITIESAmortizedCostandFairValueDetails"], "lang": { "en-us": { "role": { "terseLabel": "Cash equivalents, fair value", "label": "Cash Equivalents, Fair Value Disclosure", "documentation": "Cash Equivalents, Fair Value Disclosure" } } }, "auth_ref": [] }, "klac_CashEquivalentsGrossUnrealizedGains": { "xbrltype": "monetaryItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "CashEquivalentsGrossUnrealizedGains", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/MARKETABLESECURITIESAmortizedCostandFairValueDetails": { "parentTag": "us-gaap_CashEquivalentsAtCarryingValue", "weight": -1.0, "order": 2.0 } }, "presentation": ["http://www.kla-tencor.com/role/MARKETABLESECURITIESAmortizedCostandFairValueDetails"], "lang": { "en-us": { "role": { "terseLabel": "Cash equivalents, gross unrealized gains", "label": "Cash Equivalents Gross Unrealized Gains", "documentation": "Cash Equivalents Gross Unrealized Gains" } } }, "auth_ref": [] }, "klac_CashEquivalentsGrossUnrealizedLosses": { "xbrltype": "monetaryItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "CashEquivalentsGrossUnrealizedLosses", "crdr": "debit", "calculation": {

```
"http://www.kla-tencor.com/role/MARKETABLESECURITIESAmortizedCostandFairValueDetails": { "parentTag": "us-gaap_CashEquivalentsAtCarryingValue", "weight": 1.0, "order": 3.0 } }, "presentation": [ "http://www.kla-tencor.com/role/MARKETABLESECURITIESAmortizedCostandFairValueDetails" ], "lang": { "en-us": { "role": { "negatedTerseLabel": "Cash equivalents, gross unrealized losses", "label": "Cash Equivalents Gross Unrealized Losses", "documentation": "Cash Equivalents Gross Unrealized Losses" } } }, "auth_ref": [] }, "us-gaap_CashFlowHedgingMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashFlowHedgingMember", "presentation": [ "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESAdditionalInformationDetails", "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESGainsLossesonDerivativesinCashFlowHedgingRelationshipsRecognizedinOCIDetails", "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESScheduleofNotionalAmountDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Cash Flow Hedging", "label": "Cash Flow Hedging [Member]", "documentation": "Hedge of the exposure to variability in the cash flows of a recognized asset or liability, or of a forecasted transaction, that is attributable to a particular risk." } } }, "auth_ref": [ "r76" ] }, "us-gaap_CashFlowNoncashInvestingAndFinancingActivitiesDisclosureAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashFlowNoncashInvestingAndFinancingActivitiesDisclosureAbstract", "presentation": [ "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows" ], "lang": { "en-us": { "role": { "terseLabel": "Non-cash activities:", "label": "Cash Flow, Noncash Investing and Financing Activities Disclosure [Abstract]" } } }, "auth_ref": [] }, "klac_CashLongTermIncentivePlanEqualVestingInstallments": { "xbrltype": "integerItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "CashLongTermIncentivePlanEqualVestingInstallments", "presentation": [ "http://www.kla-tencor.com/role/COMMITMENTSANDCONTINGENCIESAdditionalInformationDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Cash long-term incentive plan, equal vesting installments", "label": "Cash Long-Term Incentive Plan, Equal Vesting Installments", "documentation": "Cash Long-Term Incentive Plan, Equal Vesting Installments" } } }, "auth_ref": [] }, "ecd_ChangedPeerGroupFnTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "ChangedPeerGroupFnTextBlock", "presentation": [ "http://xbrl.sec.gov/ecd/role/PvpDisclosure" ], "lang": { "en-us": { "role": { "terseLabel": "Changed Peer Group, Footnote", "label": "Changed Peer Group, Footnote [Text Block]" } } }, "auth_ref": [ "r1050" ] }, "ecd_ChngInFrValAsOfVstngDtOfPrrYrEqtyAwrdsVstdInCvrdYrMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "ChngInFrValAsOfVstngDtOfPrrYrEqtyAwrdsVstdInCvrdYrMember", "presentation": [ "http://xbrl.sec.gov/ecd/role/PvpDisclosure" ], "lang": { "en-us": { "role": { "terseLabel": "Change in Fair Value as of Vesting Date of Prior Year Equity Awards Vested in Covered Year", "label": "Change in Fair Value as of Vesting Date of Prior Year Equity Awards Vested in Covered Year [Member]" } } }, "auth_ref": [ "r1047" ] }, "ecd_ChngInFrValOfOutsdngAndUnvstdEqtyAwrdsGrntdInPrrYrsMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "ChngInFrValOfOutsdngAndUnvstdEqtyAwrdsGrntdInPrrYrsMember", "presentation": [ "http://xbrl.sec.gov/ecd/role/PvpDisclosure" ], "lang": { "en-us": { "role": { "terseLabel": "Year-over-Year Change in Fair Value of Equity Awards Granted in Prior Years That are Outstanding and Unvested", "label": "Year-over-Year Change in Fair Value of Equity Awards Granted in Prior Years That are Outstanding and Unvested [Member]" } } }, "auth_ref": [ "r1045" ] }, "dei_CityAreaCode": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "CityAreaCode", "presentation": [ "http://www.kla-tencor.com/role/CoverPage" ], "lang": { "en-us": { "role": { "terseLabel": "City Area Code", "label": "City Area Code", "documentation": "Area code of city" } } }, "auth_ref": [] }, "ecd_CoSelectedMeasureAmt": { "xbrltype": "decimalItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "CoSelectedMeasureAmt", "presentation": [ "http://xbrl.sec.gov/ecd/role/PvpDisclosure" ], "lang": { "en-us": { "role": { "terseLabel": "Company Selected Measure Amount", "label": "Company Selected Measure Amount" } } }, "auth_ref": [ "r1051" ] }, "ecd_CoSelectedMeasureName": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "CoSelectedMeasureName", "presentation": [ "http://xbrl.sec.gov/ecd/role/PvpDisclosure" ], "lang": { "en-us": { "role": { "terseLabel": "Company Selected Measure Name", "label": "Company Selected Measure Name" } } }, "auth_ref": [ "r1051" ] }, "us-gaap_CollaborativeArrangementAccountingPolicy": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CollaborativeArrangementAccountingPolicy", "presentation": [ "http://www.kla-tencor.com/role/BASISOFPRESENTATIONPolicies" ], "lang": { "en-us": { "role": { "terseLabel": "Collaborative Arrangements", "label": "Collaborative Arrangement, Accounting Policy [Policy Text Block]", "documentation": "Disclosure of accounting policy for collaborative arrangements." } } }, "auth_ref": [ "r178" ] }, "us-gaap_CommitmentsAndContingencies": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommitmentsAndContingencies", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets": { "parentTag": "us-gaap_LiabilitiesAndStockholdersEquity", "weight": 1.0, "order": 2.0 } }, "presentation": [ "http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets" ], "lang": { "en-us": { "role": { "terseLabel": "Commitments and contingencies (Notes 8, 13 and 14)", "label": "Commitments and Contingencies", "documentation": "Represents the caption on the face of the balance sheet to indicate that the entity has entered into (1) purchase or supply arrangements that will require expending a portion of its resources to meet the terms thereof, and (2) is exposed to potential losses or, less frequently, gains, arising from (a) possible claims against a company's resources due to future performance under contract terms, and (b) possible losses or likely gains from uncertainties that will ultimately be resolved when one or more future events that are deemed likely to occur do occur or fail to occur." } } }, "auth_ref": [ "r103", "r158", "r751", "r825" ] }, "klac_CommitmentsAndContingenciesAbstract": { "xbrltype": "stringItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "CommitmentsAndContingenciesAbstract", "presentation": [ "http://www.kla-tencor.com/role/COMMITMENTSANDCONTINGENCIESAdditionalInformationDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Commitments and Contingencies", "label": "Commitments And Contingencies [Abstract]", "documentation": "Commitments and Contingencies [Abstract]" } } }, "auth_ref": [] }, "us-gaap_CommitmentsAndContingenciesDisclosureAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommitmentsAndContingenciesDisclosureAbstract", "lang": { "en-us": { "role": { "terseLabel": "Commitments and Contingencies Disclosure [Abstract]", "label": "Commitments and Contingencies Disclosure [Abstract]" } } }, "auth_ref": [] }, "us-gaap_CommitmentsAndContingenciesDisclosureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommitmentsAndContingenciesDisclosureTextBlock", "presentation": [ "http://www.kla-tencor.com/role/COMMITMENTSANDCONTINGENCIES" ], "lang": { "en-us": { "role": { "terseLabel": "COMMITMENTS AND CONTINGENCIES", "label": "Commitments and Contingencies Disclosure [Text Block]", "documentation": "The entire disclosure for commitments and contingencies." } } }, "auth_ref": [ "r138", "r451", "r452", "r895", "r1176", "r1182" ] }, "us-gaap_CommonStockDividendsPerShareDeclared": { "xbrltype": "perShareItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonStockDividendsPerShareDeclared", "presentation": [ "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofStockholdersEquityParenthetical" ], "lang": { "en-us": { "role": { "verboseLabel": "Cash dividends and dividend equivalents declared (in dollars per share)", "label": "Common Stock, Dividends, Per Share, Declared", "documentation": "Aggregate dividends declared during the period for each share of common stock outstanding." } } }, "auth_ref": [ "r144" ] }, "us-gaap_CommonStockIncludingAdditionalPaidInCapitalMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonStockIncludingAdditionalPaidInCapitalMember", "presentation": [ "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofStockholdersEquity" ], "lang": { "en-us": { "role": { "terseLabel": "Common Stock and Capital in Excess of Par\u00a0Value, Amount", "label": "Common Stock Including Additional Paid in Capital [Member]", "documentation": "Common stock held by shareholders with par value plus amounts in excess of par value or issuance value (in cases of no-par value stock)." } } }, "auth_ref": [] }, "us-gaap_CommonStockMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonStockMember", "presentation": [ "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofStockholdersEquity" ], "lang": { "en-us": { "role": { "terseLabel": "Common Stock and Capital in Excess of Par Value, Shares", "label": "Common Stock [Member]", "documentation": "Stock that is subordinate to all other stock of the issuer." } } }, "auth_ref": [ "r989", "r990", "r991", "r993", "r994", "r995", "r996", "r1125", "r1126", "r1128", "r1222", "r1295", "r1298" ] }, "us-gaap_CommonStockSharesOutstanding": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonStockSharesOutstanding", "presentation": [ "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofStockholdersEquity" ], "lang": { "en-us": { "role": { "periodStartLabel": "Beginning balance (in shares)", "periodEndLabel": "Ending balance (in shares)", "label": "Common Stock, Shares, Outstanding", "documentation": "Number of shares of common stock outstanding. Common stock represent the ownership interest in a corporation." } } }, "auth_ref": [ "r14", "r106", "r826", "r845", "r1298", "r1299" ] }, "us-gaap_CommonStocksIncludingAdditionalPaidInCapital": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonStocksIncludingAdditionalPaidInCapital", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets": { "parentTag": "us-gaap_StockholdersEquity", "weight": 1.0, "order": 2.0 } }, "presentation": [ "http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets" ], "lang": { "en-us": { "role": { "terseLabel": "Common stock and capital in excess of par value", "label": "Common Stocks, Including Additional Paid in Capital", "documentation": "Amount of par value plus amounts in excess of par value or issuance value for common stock issued." } } }, "auth_ref": [ "r106", "r107", "r144" ] }, "ecd_CompActuallyPaidVsCoSelectedMeasureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "CompActuallyPaidVsCoSelectedMeasureTextBlock", "presentation": [ "http://xbrl.sec.gov/ecd/role/PvpDisclosure" ], "lang": { "en-us": { "role": { "terseLabel": "Compensation Actually Paid vs. Company Selected Measure", "label": "Compensation Actually Paid vs. Company Selected Measure [Text Block]" } } }, "auth_ref": [ "r1056" ] }, "ecd_CompActuallyPaidVsNetIncomeTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "CompActuallyPaidVsNetIncomeTextBlock", "presentation": [ "http://xbrl.sec.gov/ecd/role/PvpDisclosure" ], "lang": { "en-us": { "role": { "terseLabel": "Compensation Actually Paid vs. Net Income", "label": "Compensation Actually Paid vs. Net Income [Text Block]" } } }, "auth_ref": [ "r1055" ] }, "ecd_CompActuallyPaidVsOtherMeasureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "CompActuallyPaidVsOtherMeasureTextBlock", "presentation": [ "http://xbrl.sec.gov/ecd/role/PvpDisclosure" ], "lang": { "en-us": { "role": { "terseLabel": "Compensation Actually Paid vs. Other Measure", "label": "Compensation Actually Paid vs. Other Measure [Text Block]" } } }, "auth_ref": [ "r1057" ] }, "ecd_CompActuallyPaidVsTotalShareholderRtnTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "CompActuallyPaidVsTotalShareholderRtnTextBlock", "presentation": [ "http://xbrl.sec.gov/ecd/role/PvpDisclosure" ], "lang": { "en-us": { "role": { "terseLabel": "Compensation Actually Paid vs. Total Shareholder Return", "label": "Compensation Actually Paid vs. Total Shareholder Return [Text Block]" } } }, "auth_ref": [ "r1054" ] }, "us-gaap_ComprehensiveIncomeNetOfTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ComprehensiveIncomeNetOfTax", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofComprehensiveIncome": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": [ "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofComprehensiveIncome" ], "lang": { "en-us": { "role": { "totalLabel": "Total comprehensive income", "label": "Comprehensive Income (Loss), Net of Tax, Attributable to Parent", "documentation": "Amount after tax of increase (decrease) in equity from transactions and other events and circumstances from net income and other comprehensive income, attributable to parent entity. Excludes changes in equity resulting from investments by owners and distributions to owners." } } }, "auth_ref": [ "r27", "r266", "r268", "r273", "r743", "r762", "r763" ] }, "us-gaap_ConcentrationRiskBenchmarkDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ConcentrationRiskBenchmarkDomain", "presentation": [ "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONAdditionalInformationDetails", "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONRevenuefromExternalCustomersbyProductsandServicesDetails", "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONScheduleofRevenuefromExternalCustomersDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Concentration Risk Benchmark [Domain]", "label": "Concentration Risk Benchmark [Domain]", "documentation": "The denominator in a calculation of a disclosed concentration risk percentage." } } }, "auth_ref": [ "r36", "r38", "r89", "r90", "r349", "r894" ] }, "us-gaap_ConcentrationRiskByBenchmarkAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ConcentrationRiskByBenchmarkAxis", "presentation": [ "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONAdditionalInformationDetails", "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONRevenuefromExternalCustomersbyProductsandServicesDetails", "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONScheduleofRevenuefromExternalCustomersDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Concentration Risk Benchmark [Axis]", "label": "Concentration Risk Benchmark [Axis]", "documentation": "Information by benchmark of concentration risk." } } }, "auth_ref": [ "r36", "r38", "r89", "r90", "r349", "r796", "r894" ] }, "us-gaap_ConcentrationRiskByTypeAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ConcentrationRiskByTypeAxis", "presentation": [ "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONAdditionalInformationDetails", "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONRevenuefromExternalCustomersbyProductsandServicesDetails", "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONScheduleofRevenuefromExternalCustomersDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Concentration Risk Type [Axis]", "label": "Concentration Risk Type [Axis]", "documentation": "Information by type of concentration risk, for example, but not limited to, asset, liability, net assets, geographic, customer, employees, supplier, lender." } } }, "auth_ref": [ "r36", "r38", "r89", "r90", "r349", "r894", "r1092" ] }, "us-gaap_ConcentrationRiskPercentage1": { "xbrltype": "percentItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ConcentrationRiskPercentage1", "presentation": [ "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONAdditionalInformationDetails", "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONRevenuefromExternalCustomersbyProductsandServicesDetails", "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONScheduleofRevenuefromExternalCustomersDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Concentration risk, percentage", "label": "Concentration Risk, Percentage", "documentation": "For an entity that discloses a concentration risk in relation to quantitative amount, which serves as the \"benchmark\" (or denominator) in the equation, this concept represents the concentration percentage derived from the division." } } },
```

```
"auth_ref": [ "r36", "r38", "r89", "r90", "r349" ] }, "us-gaap_ConcentrationRiskTypeDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ConcentrationRiskTypeDomain", "presentation": [ "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONAdditionalInformationDetails", "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONRevenuefromExternalCustomersbyProductsandServicesDetails", "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONScheduleofRevenuefromExternalCustomersDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Concentration Risk Type [Domain]", "label": "Concentration Risk Type [Domain]", "documentation": "For an entity that discloses a concentration risk as a percentage of some financial balance or benchmark, identifies the type (for example, asset, liability, net assets, geographic, customer, employees, supplier, lender) of the concentration." } } }, "auth_ref": [ "r36", "r38", "r89", "r90", "r349", "r894" ] }, "srt_CondensedBalanceSheetStatementTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "CondensedBalanceSheetStatementTable", "presentation": [ "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Condensed Balance Sheet Statement [Table]", "label": "Condensed Balance Sheet Statement [Table]", "documentation": "Disclosure of information about condensed balance sheet, including, but not limited to, balance sheets of consolidated entities and consolidation eliminations." } } }, "auth_ref": [ "r190", "r287", "r1089" ] }, "srt_CondensedBalanceSheetStatementsCaptionsLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "CondensedBalanceSheetStatementsCaptionsLineItems", "presentation": [ "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Condensed Balance Sheet Statements, Captions [Line Items]", "label": "Condensed Balance Sheet Statements, Captions [Line Items]", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": [ "r190", "r287", "r1089" ] }, "srt_ConsolidationItemsAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "ConsolidationItemsAxis", "presentation": [ "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONReconciliationofTotalReportableSegmentsRevenuetoTotalRevenueDetails", "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONReconciliationofTotalSegmentGrossMargintoTotalIncomeBeforeIncomeTaxesDetails", "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONSummaryofResultsforReportableSegmentsDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Consolidation Items [Axis]", "label": "Consolidation Items [Axis]", "documentation": "Information by components, eliminations, non-segment corporate-level activity and reconciling items used in consolidating a parent entity and its subsidiaries or its operating segments." } } }, "auth_ref": [ "r166", "r190", "r216", "r217", "r218", "r219", "r220", "r221", "r222", "r223", "r224", "r287", "r314", "r322", "r336", "r337", "r338", "r339", "r340", "r342", "r343", "r344", "r458", "r459", "r460", "r461", "r463", "r464", "r465", "r466", "r467", "r929", "r930", "r1106", "r1107", "r1187", "r1188" ] }, "srt_ConsolidationItemsDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "ConsolidationItemsDomain", "presentation": [ "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONReconciliationofTotalReportableSegmentsRevenuetoTotalRevenueDetails", "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONReconciliationofTotalSegmentGrossMargintoTotalIncomeBeforeIncomeTaxesDetails", "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONSummaryofResultsforReportableSegmentsDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Consolidation Items [Domain]", "label": "Consolidation Items [Domain]", "documentation": "Components, elimination, non-segment corporate-level activity and reconciling items used in consolidating a parent entity and its subsidiaries or its operating segments." } } }, "auth_ref": [ "r166", "r190", "r216", "r217", "r218", "r219", "r220", "r221", "r222", "r223", "r224", "r287", "r314", "r322", "r336", "r337", "r338", "r339", "r340", "r342", "r343", "r344", "r458", "r459", "r460", "r461", "r463", "r464", "r465", "r466", "r467", "r929", "r930", "r1106", "r1107", "r1187", "r1188" ] }, "us-gaap_ConstructionInProgressGross": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ConstructionInProgressGross", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails": { "parentTag": "us-gaap_PropertyPlantAndEquipmentGross", "weight": 1.0, "order": 5.0 } }, "presentation": [ "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Construction-in-process", "label": "Construction in Progress, Gross", "documentation": "Amount of structure or a modification to a structure under construction. Includes recently completed structures or modifications to structures that have not been placed into service." } } }, "auth_ref": [ "r137" ] }, "klac_ContingentConsiderationPayableAndOtherNet": { "xbrltype": "monetaryItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "ContingentConsiderationPayableAndOtherNet", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_NetCashProvidedByUsedInFinancingActivities", "weight": 1.0, "order": 5.0 } }, "presentation": [ "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows" ], "lang": { "en-us": { "role": { "terseLabel": "Contingent consideration payable and other, net", "label": "Contingent Consideration Payable And Other, Net", "documentation": "Contingent Consideration Payable And Other, Net" } } }, "auth_ref": [] }, "us-gaap_ContractWithCustomerAssetAndLiabilityTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ContractWithCustomerAssetAndLiabilityTableTextBlock", "presentation": [ "http://www.kla-tencor.com/role/REVENUETables" ], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Contract Balances", "label": "Contract with Customer, Contract Asset, Contract Liability, and Receivable [Table Text Block]", "documentation": "Tabular disclosure of receivable, contract asset, and contract liability from contract with customer. Includes, but is not limited to, change in contract asset and contract liability." } } }, "auth_ref": [ "r1191" ] }, "us-gaap_ContractWithCustomerAssetNetAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ContractWithCustomerAssetNetAbstract", "presentation": [ "http://www.kla-tencor.com/role/REVENUEScheduleofContractBalancesDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Contract assets", "label": "Contract with Customer, Asset, after Allowance for Credit Loss [Abstract]" } } }, "auth_ref": [] }, "us-gaap_ContractWithCustomerAssetNetCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ContractWithCustomerAssetNetCurrent", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails": { "parentTag": "us-gaap_OtherAssetsCurrent", "weight": 1.0, "order": 1.0 } }, "presentation": [ "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails", "http://www.kla-tencor.com/role/REVENUEScheduleofContractBalancesDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Contract with Customer, Asset, after Allowance for Credit Loss, Current", "documentation": "Amount, after allowance for credit loss, of right to consideration in exchange for good or service transferred to customer when right is conditioned on something other than passage of time, classified as current." } } }, "auth_ref": [ "r503", "r505", "r516" ] }, "us-gaap_ContractWithCustomerAssetReclassifiedToReceivable": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ContractWithCustomerAssetReclassifiedToReceivable", "crdr": "credit", "presentation": [ "http://www.kla-tencor.com/role/REVENUEAdditionalInformationDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Contract assets reclassified to accounts receivable, net", "label": "Contract with Customer, Asset, Reclassified to Receivable", "documentation": "Amount of decrease in right to consideration in exchange for good or service transferred to customer when right is conditioned on something other than passage of time from transfer to receivable due to right to consideration becoming unconditional." } } }, "auth_ref": [ "r945" ] }, "klac_ContractWithCustomerDeposits": { "xbrltype": "monetaryItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "ContractWithCustomerDeposits", "crdr": "credit", "presentation": [ "http://www.kla-tencor.com/role/REVENUERemainingPerformanceObligationsDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Customer deposits", "label": "Contract With Customer, Deposits", "documentation": "Contract With Customer, Deposits" } } }, "auth_ref": [] }, "klac_ContractWithCustomerDepositsCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "ContractWithCustomerDepositsCurrent", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails": { "parentTag": "us-gaap_OtherLiabilitiesCurrent", "weight": 1.0, "order": 4.0 } }, "presentation": [ "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails" ], "lang": { "en-us": { "role": { "verboseLabel": "Customer deposits", "label": "Contract With Customer, Deposits, Current", "documentation": "Contract With Customer, Deposits, Current" } } }, "auth_ref": [] }, "klac_ContractWithCustomerDepositsNoncurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "ContractWithCustomerDepositsNoncurrent", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails": { "parentTag": "us-gaap_OtherLiabilitiesNoncurrent", "weight": 1.0, "order": 5.0 } }, "presentation": [ "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails" ], "lang": { "en-us": { "role": { "verboseLabel": "Customer deposits", "label": "Contract With Customer, Deposits, Noncurrent", "documentation": "Contract With Customer, Deposits, Noncurrent" } } }, "auth_ref": [] }, "us-gaap_ContractWithCustomerLiability": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ContractWithCustomerLiability", "crdr": "credit", "presentation": [ "http://www.kla-tencor.com/role/REVENUERemainingPerformanceObligationsDetails", "http://www.kla-tencor.com/role/REVENUEScheduleofContractBalancesDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Contract liabilities", "label": "Contract with Customer, Liability", "documentation": "Amount of obligation to transfer good or service to customer for which consideration has been received or is receivable." } } }, "auth_ref": [ "r503", "r504", "r516" ] }, "us-gaap_ContractWithCustomerLiabilityAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ContractWithCustomerLiabilityAbstract", "presentation": [ "http://www.kla-tencor.com/role/REVENUEScheduleofContractBalancesDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Contract liabilities", "label": "Contract with Customer, Liability [Abstract]" } } }, "auth_ref": [] }, "klac_ContractWithCustomerLiabilityCurrentServiceRevenue": { "xbrltype": "monetaryItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "ContractWithCustomerLiabilityCurrentServiceRevenue", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets": { "parentTag": "us-gaap_LiabilitiesCurrent", "weight": 1.0, "order": 4.0 } }, "presentation": [ "http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets" ], "lang": { "en-us": { "role": { "terseLabel": "Deferred service revenue", "label": "Contract With Customer, Liability, Current, Service Revenue", "documentation": "Contract With Customer, Liability, Current, Service Revenue" } } }, "auth_ref": [] }, "klac_ContractWithCustomerLiabilityCurrentSystemRevenue": { "xbrltype": "monetaryItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "ContractWithCustomerLiabilityCurrentSystemRevenue", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets": { "parentTag": "us-gaap_LiabilitiesCurrent", "weight": 1.0, "order": 5.0 } }, "presentation": [ "http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets" ], "lang": { "en-us": { "role": { "terseLabel": "Deferred system revenue", "label": "Contract With Customer, Liability, Current, System Revenue", "documentation": "Contract With Customer, Liability, Current, System Revenue" } } }, "auth_ref": [] }, "us-gaap_ContractWithCustomerLiabilityNoncurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ContractWithCustomerLiabilityNoncurrent", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets": { "parentTag": "us-gaap_Liabilities", "weight": 1.0, "order": 5.0 } }, "presentation": [ "http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets" ], "lang": { "en-us": { "role": { "terseLabel": "Deferred service revenue", "label": "Contract with Customer, Liability, Noncurrent", "documentation": "Amount of obligation to transfer good or service to customer for which consideration has been received or is receivable, classified as noncurrent." } } }, "auth_ref": [ "r503", "r504", "r516" ] }, "us-gaap_ContractWithCustomerLiabilityRevenueRecognized": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ContractWithCustomerLiabilityRevenueRecognized", "crdr": "credit", "presentation": [ "http://www.kla-tencor.com/role/REVENUEAdditionalInformationDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Change in contract liabilities, revenue recognized", "label": "Contract with Customer, Liability, Revenue Recognized", "documentation": "Amount of revenue recognized that was previously included in balance of obligation to transfer good or service to customer for which consideration from customer has been received or is due." } } }, "auth_ref": [ "r517" ] }, "klac_CorporateAndGovernmentSecuritiesMember": { "xbrltype": "domainItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "CorporateAndGovernmentSecuritiesMember", "presentation": [ "http://www.kla-tencor.com/role/MARKETABLESECURITIESAdditionalInformationDetails", "http://www.kla-tencor.com/role/MARKETABLESECURITIESAmortizedCostandFairValueDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Corporate and Government securities", "label": "Corporate And Government Securities [Member]", "documentation": "Corporate and Government Securities [Member]" } } }, "auth_ref": [] }, "klac_CorporateAndReconcilingItemsMember": { "xbrltype": "domainItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "CorporateAndReconcilingItemsMember", "presentation": [ "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONReconciliationofTotalReportableSegmentsRevenuetoTotalRevenueDetails" ], "lang": { "en-us": { "role": { "verboseLabel": "Corporate allocations and effects of changes in foreign currency exchange rates", "label": "Corporate And Reconciling Items [Member]", "documentation": "Corporate And Reconciling Items [Member]" } } }, "auth_ref": [] }, "us-gaap_CorporateDebtSecuritiesMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CorporateDebtSecuritiesMember", "presentation": [ "http://www.kla-tencor.com/role/FAIRVALUEMEASUREMENTSDetails", "http://www.kla-tencor.com/role/MARKETABLESECURITIESAmortizedCostandFairValueDetails", "http://www.kla-tencor.com/role/MARKETABLESECURITIESContinuousUnrealizedLossPositionDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Corporate debt securities", "verboseLabel": "Corporate debt securities", "label": "Corporate Debt Securities [Member]", "documentation": "Debt securities issued by domestic or foreign corporate business, banks and other entities with a promise of repayment." } } }, "auth_ref": [ "r949", "r951", "r956", "r970", "r987", "r1292" ] }, "us-gaap_CostOfRevenue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CostOfRevenue", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofOperations": { "parentTag": "us-
```

gaap_IncomeLossFromContinuingOperationsBeforeIncomeTaxesExtraordinaryItemsNoncontrollingInterest", "weight": -1.0, "order": 2.0 }], "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofOperations"], "lang": { "en-us": { "role": { "verboseLabel": "Costs of revenues", "label": "Cost of Revenue", "documentation": "The aggregate cost of goods produced and sold and services rendered during the reporting period." } } }, "auth_ref": ["r120", "r285", "r388", "r458", "r459", "r461", "r462", "r463", "r464", "r465", "r467", "r468", "r641", "r929", "r1187"] }, "klac_CostOfRevenueAndOperatingExpense": { "xbrltype": "monetaryItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "CostOfRevenueAndOperatingExpense", "crdr": "debit", "presentation": ["http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESLocationsandAmountsofDesignatedandNonDesignatedDerivativesGainsandLossesDetails", "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSEffectsonNetIncomeLossofAmountsReclassifiedfromAOCIDetails"], "lang": { "en-us": { "role": { "negatedTerseLabel": "Costs of revenues and operating expenses", "terseLabel": "Costs of revenues and operating expenses", "label": "Cost Of Revenue And Operating Expense", "documentation": "Cost Of Revenue And Operating Expense" } } }, "auth_ref": [] }, "klac_CostOfRevenuesAndOperatingExpenseMember": { "xbrltype": "domainItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "CostOfRevenuesAndOperatingExpenseMember", "presentation": ["http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESLocationsandAmountsofDesignatedandNonDesignatedDerivativesGainsandLossesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Costs of Revenues and Operating Expenses", "label": "Cost Of Revenues And Operating Expense [Member]", "documentation": "Cost Of Sales And Operating Expense [Member]" } } }, "auth_ref": [] }, "us-gaap_CostOfSalesMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CostOfSalesMember", "presentation": ["http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSSharebasedCompensationExpenseDetails"], "lang": { "en-us": { "role": { "terseLabel": "Costs of revenues", "label": "Cost of Sales [Member]", "documentation": "Primary financial statement caption encompassing cost of sales." } } }, "auth_ref": [] }, "us-gaap_CostsAndExpensesAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CostsAndExpensesAbstract", "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofOperations"], "lang": { "en-us": { "role": { "terseLabel": "Costs and expenses:", "label": "Costs and Expenses [Abstract]" } } }, "auth_ref": [] }, "dei_CoverAbstract": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "CoverAbstract", "lang": { "en-us": { "role": { "terseLabel": "Cover [Abstract]", "label": "Cover [Abstract]", "documentation": "Cover page." } } }, "auth_ref": [] }, "us-gaap_CreditFacilityAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CreditFacilityAxis", "presentation": ["http://www.kla-tencor.com/role/DEBTRevolvingCreditFacilityDetails"], "lang": { "en-us": { "role": { "terseLabel": "Credit Facility [Axis]", "label": "Credit Facility [Axis]", "documentation": "Information by type of credit facility. Credit facilities provide capital to borrowers without the need to structure a loan for each borrowing." } } }, "auth_ref": ["r457", "r1185"] }, "us-gaap_CreditFacilityDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CreditFacilityDomain", "presentation": ["http://www.kla-tencor.com/role/DEBTRevolvingCreditFacilityDetails"], "lang": { "en-us": { "role": { "terseLabel": "Credit Facility [Domain]", "label": "Credit Facility [Domain]", "documentation": "Type of credit facility. Credit facilities provide capital to borrowers without the need to structure a loan for each borrowing." } } }, "auth_ref": ["r457", "r1185", "r1186"] }, "dei_CurrentFiscalYearEndDate": { "xbrltype": "gMonthDayItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "CurrentFiscalYearEndDate", "presentation": ["http://www.kla-tencor.com/role/CoverPage"], "lang": { "en-us": { "role": { "terseLabel": "Current Fiscal Year End Date", "label": "Current Fiscal Year End Date", "documentation": "End date of current fiscal year in the format --MM-DD." } } }, "auth_ref": [] }, "us-gaap_CustomerConcentrationRiskMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CustomerConcentrationRiskMember", "presentation": ["http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONAdditionalInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Customer Concentration Risk", "label": "Customer Concentration Risk [Member]", "documentation": "Reflects the percentage that revenues in the period from one or more significant customers is to net revenues, as defined by the entity, such as total net revenues, product line revenues, segment revenues. The risk is the materially adverse effects of loss of a significant customer." } } }, "auth_ref": ["r131", "r349"] }, "us-gaap_CustomerRelationshipsMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CustomerRelationshipsMember", "presentation": ["http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSPurchasedIntangibleAssetsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Customer relationships", "label": "Customer Relationships [Member]", "documentation": "Customer relationship that exists between an entity and its customer, for example, but not limited to, tenant relationships." } } }, "auth_ref": ["r68", "r1162", "r1163", "r1164", "r1165", "r1167", "r1169", "r1172", "r1173"] }, "us-gaap_DebtDisclosureAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DebtDisclosureAbstract", "lang": { "en-us": { "role": { "terseLabel": "Debt Disclosure [Abstract]", "label": "Debt Disclosure [Abstract]" } } }, "auth_ref": [] }, "us-gaap_DebtInstrumentAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DebtInstrumentAxis", "presentation": ["http://www.kla-tencor.com/role/DEBTScheduleofDebtDetails", "http://www.kla-tencor.com/role/DEBTSeniorNotesandDebtRedemptionDetails"], "lang": { "en-us": { "role": { "terseLabel": "Debt Instrument [Axis]", "label": "Debt Instrument [Axis]", "documentation": "Information by type of debt instrument, including, but not limited to, draws against credit facilities." } } }, "auth_ref": ["r24", "r96", "r97", "r155", "r157", "r287", "r469", "r470", "r471", "r472", "r473", "r474", "r475", "r476", "r477", "r478", "r479", "r480", "r481", "r482", "r483", "r484", "r939", "r940", "r941", "r942", "r943", "r967", "r1121", "r1177", "r1178", "r1179", "r1245", "r1246"] }, "us-gaap_DebtInstrumentBasisSpreadOnVariableRate1": { "xbrltype": "percentItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DebtInstrumentBasisSpreadOnVariableRate1", "presentation": ["http://www.kla-tencor.com/role/DEBTRevolvingCreditFacilityDetails"], "lang": { "en-us": { "role": { "terseLabel": "Basis spread on variable rate (in bps)", "label": "Debt Instrument, Basis Spread on Variable Rate", "documentation": "Percentage points added to the reference rate to compute the variable rate on the debt instrument." } } }, "auth_ref": [] }, "us-gaap_DebtInstrumentCarryingAmount": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DebtInstrumentCarryingAmount", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/DEBTScheduleofDebtDetails": { "parentTag": "klac_DebtLongTermAndShortTermCombinedAmountGross", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.kla-tencor.com/role/DEBTRevolvingCreditFacilityDetails", "http://www.kla-tencor.com/role/DEBTScheduleofDebtDetails", "http://www.kla-tencor.com/role/DEBTSeniorNotesandDebtRedemptionDetails"], "lang": { "en-us": { "role": { "verboseLabel": "Debt outstanding", "terseLabel": "Debt instrument carrying amount", "label": "Long-Term Debt, Gross", "documentation": "Amount, before unamortized (discount) premium and debt issuance costs, of long-term debt. Includes, but is not limited to, notes payable, bonds payable, commercial loans, mortgage loans, convertible debt, subordinated debt and other types of debt." } } }, "auth_ref": ["r24", "r157", "r486"] }, "klac_DebtInstrumentCovenantComplianceMaximumLeverageRatio": { "xbrltype": "pureItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "DebtInstrumentCovenantComplianceMaximumLeverageRatio", "presentation": ["http://www.kla-tencor.com/role/DEBTRevolvingCreditFacilityDetails"], "lang": { "en-us": { "role": { "terseLabel": "Maximum leverage ratio", "label": "Debt Instrument, Covenant Compliance, Maximum Leverage Ratio", "documentation": "Debt Instrument, Covenant Compliance, Maximum Leverage Ratio" } } }, "auth_ref": [] }, "klac_DebtInstrumentCovenantComplianceMaximumLeverageRatioUnderAMaterialAcquisitionOrSeriesOfMaterialAcquisitions": { "xbrltype": "pureItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "DebtInstrumentCovenantComplianceMaximumLeverageRatioUnderAMaterialAcquisitionOrSeriesOfMaterialAcquisitions", "presentation": ["http://www.kla-tencor.com/role/DEBTRevolvingCreditFacilityDetails"], "lang": { "en-us": { "role": { "terseLabel": "Maximum leverage ratio under a material acquisition or series of material acquisitions", "label": "Debt Instrument, Covenant Compliance, Maximum Leverage Ratio Under A Material Acquisition Or Series Of Material Acquisitions", "documentation": "Debt Instrument, Covenant Compliance, Maximum Leverage Ratio Under A Material Acquisition Or Series Of Material Acquisitions" } } }, "auth_ref": [] }, "klac_DebtInstrumentCovenantComplianceNumberOfConsecutiveQuarters": { "xbrltype": "integerItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "DebtInstrumentCovenantComplianceNumberOfConsecutiveQuarters", "presentation": ["http://www.kla-tencor.com/role/DEBTRevolvingCreditFacilityDetails"], "lang": { "en-us": { "role": { "terseLabel": "Covenant compliance, number of consecutive quarters", "label": "Debt Instrument, Covenant Compliance, Number Of Consecutive Quarters", "documentation": "Debt Instrument, Covenant Compliance, Number Of Consecutive Quarters" } } }, "auth_ref": [] }, "klac_DebtInstrumentExtensionPeriod": { "xbrltype": "durationItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "DebtInstrumentExtensionPeriod", "presentation": ["http://www.kla-tencor.com/role/DEBTRevolvingCreditFacilityDetails"], "lang": { "en-us": { "role": { "terseLabel": "Extension period (in year)", "label": "Debt Instrument, Extension Period", "documentation": "Debt Instrument, Extension Period" } } }, "auth_ref": [] }, "us-gaap_DebtInstrumentFaceAmount": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DebtInstrumentFaceAmount", "crdr": "credit", "presentation": ["http://www.kla-tencor.com/role/DEBTSeniorNotesandDebtRedemptionDetails"], "lang": { "en-us": { "role": { "verboseLabel": "Debt face amount", "label": "Debt Instrument, Face Amount", "documentation": "Face (par) amount of debt instrument at time of issuance." } } }, "auth_ref": ["r469", "r654", "r655", "r940", "r941", "r967"] }, "us-gaap_DebtInstrumentFairValue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DebtInstrumentFairValue", "crdr": "credit", "presentation": ["http://www.kla-tencor.com/role/DEBTSeniorNotesandDebtRedemptionDetails"], "lang": { "en-us": { "role": { "terseLabel": "Fair value disclosure", "label": "Debt Instrument, Fair Value Disclosure", "documentation": "Fair value portion of debt instrument payable, including, but not limited to, notes payable and loans payable." } } }, "auth_ref": ["r477", "r640", "r940", "r941", "r1225", "r1226", "r1227", "r1228", "r1235"] }, "us-gaap_DebtInstrumentInterestRateEffectivePercentage": { "xbrltype": "percentItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DebtInstrumentInterestRateEffectivePercentage", "presentation": ["http://www.kla-tencor.com/role/DEBTScheduleofDebtDetails"], "lang": { "en-us": { "role": { "terseLabel": "Effective interest rate", "label": "Debt Instrument, Interest Rate, Effective Percentage", "documentation": "Effective interest rate for the funds borrowed under the debt agreement considering interest compounding and original issue discount or premium." } } }, "auth_ref": ["r99", "r488", "r654", "r655", "r967"] }, "us-gaap_DebtInstrumentInterestRateStatedPercentage": { "xbrltype": "percentItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DebtInstrumentInterestRateStatedPercentage", "presentation": ["http://www.kla-tencor.com/role/DEBTScheduleofDebtDetails", "http://www.kla-tencor.com/role/DEBTSeniorNotesandDebtRedemptionDetails"], "lang": { "en-us": { "role": { "terseLabel": "Stated interest rate", "label": "Debt Instrument, Interest Rate, Stated Percentage", "documentation": "Contractual interest rate for funds borrowed, under the debt agreement." } } }, "auth_ref": ["r99", "r470"] }, "us-gaap_DebtInstrumentLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DebtInstrumentLineItems", "presentation": ["http://www.kla-tencor.com/role/DEBTRevolvingCreditFacilityDetails", "http://www.kla-tencor.com/role/DEBTScheduleofDebtDetails", "http://www.kla-tencor.com/role/DEBTSeniorNotesandDebtRedemptionDetails"], "lang": { "en-us": { "role": { "terseLabel": "Debt Instrument", "label": "Debt Instrument [Line Items]", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": ["r287", "r469", "r470", "r471", "r472", "r473", "r474", "r475", "r476", "r477", "r478", "r479", "r480", "r481", "r482", "r483", "r484", "r485", "r939", "r940", "r941", "r942", "r943", "r967", "r1121", "r1245", "r1246"] }, "us-gaap_DebtInstrumentNameDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DebtInstrumentNameDomain", "presentation": ["http://www.kla-tencor.com/role/DEBTScheduleofDebtDetails", "http://www.kla-tencor.com/role/DEBTSeniorNotesandDebtRedemptionDetails"], "lang": { "en-us": { "role": { "terseLabel": "Debt Instrument, Name [Domain]", "label": "Debt Instrument, Name [Domain]", "documentation": "The name for the particular debt instrument or borrowing that distinguishes it from other debt instruments or borrowings, including draws against credit facilities." } } }, "auth_ref": ["r24", "r287", "r469", "r470", "r471", "r472", "r473", "r474", "r475", "r476", "r477", "r478", "r479", "r480", "r481", "r482", "r483", "r484", "r939", "r940", "r941", "r942", "r943", "r967", "r1121", "r1177", "r1178", "r1179", "r1245", "r1246"] }, "klac_DebtInstrumentNumberOfExtensionOptions": { "xbrltype": "integerItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "DebtInstrumentNumberOfExtensionOptions", "presentation": ["http://www.kla-tencor.com/role/DEBTRevolvingCreditFacilityDetails"], "lang": { "en-us": { "role": { "terseLabel": "Debt number of extension", "label": "Debt Instrument, Number Of Extension Options", "documentation": "Debt Instrument, Number Of Extension Options" } } }, "auth_ref": [] }, "us-gaap_DebtInstrumentRedemptionPricePercentage": { "xbrltype": "percentItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DebtInstrumentRedemptionPricePercentage", "presentation": ["http://www.kla-tencor.com/role/DEBTSeniorNotesandDebtRedemptionDetails"], "lang": { "en-us": { "role": { "terseLabel": "Redemption price", "label": "Debt Instrument, Redemption Price, Percentage", "documentation": "Percentage price of original principal amount of debt at which debt can be redeemed by the issuer." } } }, "auth_ref": ["r164"] }, "us-gaap_DebtInstrumentTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DebtInstrumentTable", "presentation": ["http://www.kla-tencor.com/role/DEBTRevolvingCreditFacilityDetails", "http://www.kla-tencor.com/role/DEBTScheduleofDebtDetails", "http://www.kla-tencor.com/role/DEBTSeniorNotesandDebtRedemptionDetails"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Long-term Debt Instruments [Table]", "label": "Schedule of Long-Term Debt Instruments [Table]", "documentation": "Disclosure of information about long-term debt instrument or arrangement." } } }, "auth_ref": ["r24", "r54", "r55", "r92", "r142", "r143", "r287", "r469", "r470", "r471", "r472", "r473", "r474", "r475", "r476", "r477", "r478", "r479", "r480", "r481", "r482", "r483", "r484", "r485", "r939", "r940", "r941", "r942", "r943", "r967", "r1121", "r1245", "r1246"] }, "us-gaap_DebtInstrumentUnamortizedDiscount": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DebtInstrumentUnamortizedDiscount", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/DEBTScheduleofDebtDetails": { "parentTag": "us-gaap_DebtLongtermAndShorttermCombinedAmount", "weight": -1.0, "order": 2.0 } }, "presentation": ["http://www.kla-tencor.com/role/DEBTScheduleofDebtDetails"], "lang": { "en-us": { "role": { "negatedLabel": "Unamortized discount", "label": "Debt Instrument, Unamortized Discount", "documentation": "Amount, after accumulated amortization, of debt discount." } } }, "auth_ref": ["r1190", "r1244", "r1245", "r1246"] }, "klac_DebtLongTermAndShortTermCombinedAmountGross": { "xbrltype": "monetaryItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "DebtLongTermAndShortTermCombinedAmountGross", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/DEBTScheduleofDebtDetails": { "parentTag": "us-gaap_DebtLongtermAndShorttermCombinedAmount", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.kla-

tencor.com/role/DEBTScheduleofDebtDetails"], "lang": { "en-us": { "role": { "totalLabel": "Total", "label": "Debt, Long-term And Short-term, Combined Amount, Gross", "documentation": "Debt, Long-term And Short-term, Combined Amount, Gross" } } }, "auth_ref": [] }, "us-gaap_DebtLongtermAndShorttermCombinedAmount": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DebtLongtermAndShorttermCombinedAmount", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/DEBTScheduleofDebtDetails": { "parentTag": null, "weight": null, "order": null, "root": true }, "http://www.kla-tencor.com/role/DEBTScheduleofDebtDetails_1": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": ["http://www.kla-tencor.com/role/DEBTScheduleofDebtDetails"], "lang": { "en-us": { "role": { "totalLabel": "Total", "label": "Debt, Long-Term and Short-Term, Combined Amount", "documentation": "Represents the aggregate of total long-term debt, including current maturities and short-term debt." } } }, "auth_ref": [] }, "klac_DebtSecuritiesAvailableForSaleAndEquitySecuritiesFairValue": { "xbrltype": "monetaryItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "DebtSecuritiesAvailableForSaleAndEquitySecuritiesFairValue", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets": { "parentTag": "us-gaap_AssetsCurrent", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "terseLabel": "Marketable securities", "label": "Debt Securities, Available-For-Sale, And Equity Securities, Fair Value", "documentation": "Debt Securities, Available-For-Sale, And Equity Securities, Fair Value" } } }, "auth_ref": [] }, "us-gaap_DebtSecuritiesAvailableForSaleContinuousUnrealizedLossPosition12MonthsOrLonger": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DebtSecuritiesAvailableForSaleContinuousUnrealizedLossPosition12MonthsOrLonger", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/MARKETABLESECURITIESContinuousUnrealizedLossPositionDetails": { "parentTag": "us-gaap_DebtSecuritiesAvailableForSaleUnrealizedLossPosition", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.kla-tencor.com/role/MARKETABLESECURITIESContinuousUnrealizedLossPositionDetails"], "lang": { "en-us": { "role": { "terseLabel": "12 months or greater, fair value", "label": "Debt Securities, Available-for-Sale, Continuous Unrealized Loss Position, 12 Months or Longer", "documentation": "Amount of investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale), in continuous unrealized loss position for more than 12 months, without allowance for credit loss. Includes beneficial interest in securitized financial asset." } } }, "auth_ref": ["r173", "r402", "r935"] }, "us-gaap_DebtSecuritiesAvailableForSaleContinuousUnrealizedLossPosition12MonthsOrLongerAccumulatedLoss": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DebtSecuritiesAvailableForSaleContinuousUnrealizedLossPosition12MonthsOrLongerAccumulatedLoss", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/MARKETABLESECURITIESContinuousUnrealizedLossPositionDetails": { "parentTag": "us-gaap_DebtSecuritiesAvailableForSaleUnrealizedLossPosition", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.kla-tencor.com/role/MARKETABLESECURITIESContinuousUnrealizedLossPositionDetails"], "lang": { "en-us": { "role": { "negatedTerseLabel": "12 months or greater, gross unrealized losses", "label": "Debt Securities, Available-for-Sale, Continuous Unrealized Loss Position, 12 Months or Longer, Accumulated Loss", "documentation": "Amount of accumulated unrealized loss on investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale), in continuous unrealized loss position for 12 months or longer, without allowance for credit loss. Includes beneficial interest in securitized financial asset." } } }, "auth_ref": ["r173", "r402"] }, "us-gaap_DebtSecuritiesAvailableForSaleContinuousUnrealizedLossPositionLessThan12Months": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DebtSecuritiesAvailableForSaleContinuousUnrealizedLossPositionLessThan12Months", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/MARKETABLESECURITIESContinuousUnrealizedLossPositionDetails": { "parentTag": "us-gaap_DebtSecuritiesAvailableForSaleUnrealizedLossPosition", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.kla-tencor.com/role/MARKETABLESECURITIESContinuousUnrealizedLossPositionDetails"], "lang": { "en-us": { "role": { "terseLabel": "Less than 12 months, fair value", "label": "Debt Securities, Available-for-Sale, Continuous Unrealized Loss Position, Less than 12 Months", "documentation": "Amount of investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale), in continuous unrealized loss position for less than 12 months, without allowance for credit loss. Includes beneficial interest in securitized financial asset." } } }, "auth_ref": ["r173", "r402", "r935"] }, "us-gaap_DebtSecuritiesAvailableForSaleContinuousUnrealizedLossPositionLessThan12MonthsAccumulatedLoss": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DebtSecuritiesAvailableForSaleContinuousUnrealizedLossPositionLessThan12MonthsAccumulatedLoss", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/MARKETABLESECURITIESContinuousUnrealizedLossPositionDetails": { "parentTag": "us-gaap_DebtSecuritiesAvailableForSaleUnrealizedLossPositionAccumulatedLoss", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.kla-tencor.com/role/MARKETABLESECURITIESContinuousUnrealizedLossPositionDetails"], "lang": { "en-us": { "role": { "negatedTerseLabel": "Less than 12 months, gross unrealized losses", "label": "Debt Securities, Available-for-Sale, Continuous Unrealized Loss Position, Less than 12 Months, Accumulated Loss", "documentation": "Amount of accumulated unrealized loss on investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale), in continuous unrealized loss position for less than 12 months, without allowance for credit loss. Includes beneficial interest in securitized financial asset." } } }, "auth_ref": ["r173", "r402"] }, "klac_DebtSecuritiesAvailableForSaleExcludingEquitySecuritiesAccumulatedGrossUnrealizedGain": { "xbrltype": "monetaryItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "DebtSecuritiesAvailableForSaleExcludingEquitySecuritiesAccumulatedGrossUnrealizedGain", "crdr": "credit", "presentation": ["http://www.kla-tencor.com/role/MARKETABLESECURITIESAmortizedCostandFairValueDetails"], "lang": { "en-us": { "role": { "terseLabel": "Marketable securities, gross unrealized gains", "label": "Debt Securities, Available-For-Sale, Excluding Equity Securities, Accumulated Gross Unrealized Gain", "documentation": "Debt Securities, Available-For-Sale, Excluding Equity Securities, Accumulated Gross Unrealized Gain" } } }, "auth_ref": [] }, "klac_DebtSecuritiesAvailableForSaleExcludingEquitySecuritiesAccumulatedGrossUnrealizedLoss": { "xbrltype": "monetaryItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "DebtSecuritiesAvailableForSaleExcludingEquitySecuritiesAccumulatedGrossUnrealizedLoss", "crdr": "debit", "presentation": ["http://www.kla-tencor.com/role/MARKETABLESECURITIESAmortizedCostandFairValueDetails"], "lang": { "en-us": { "role": { "negatedLabel": "Marketable securities, gross unrealized losses", "label": "Debt Securities, Available-For-Sale, Excluding Equity Securities, Accumulated Gross Unrealized Loss", "documentation": "Debt Securities, Available-For-Sale, Excluding Equity Securities, Accumulated Gross Unrealized Loss" } } }, "auth_ref": [] }, "klac_DebtSecuritiesAvailableForSaleExcludingEquitySecuritiesAmortizedCost": { "xbrltype": "monetaryItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "DebtSecuritiesAvailableForSaleExcludingEquitySecuritiesAmortizedCost", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/MARKETABLESECURITIESContractualMaturitiesDetails": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": ["http://www.kla-tencor.com/role/MARKETABLESECURITIESAmortizedCostandFairValueDetails", "http://www.kla-tencor.com/role/MARKETABLESECURITIESContractualMaturitiesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Marketable securities, amortized cost", "totalLabel": "Amortized Cost", "label": "Debt Securities, Available-For-Sale, Excluding Equity Securities, Amortized Cost", "documentation": "Debt Securities, Available-For-Sale, Excluding Equity Securities, Amortized Cost" } } }, "auth_ref": [] }, "klac_DebtSecuritiesAvailableForSaleExcludingEquitySecuritiesFairValue": { "xbrltype": "monetaryItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "DebtSecuritiesAvailableForSaleExcludingEquitySecuritiesFairValue", "crdr": "debit", "presentation": ["http://www.kla-tencor.com/role/MARKETABLESECURITIESAmortizedCostandFairValueDetails"], "lang": { "en-us": { "role": { "terseLabel": "Available-for-sale marketable securities, Fair Value", "label": "Debt Securities, Available-For-Sale, Excluding Equity Securities, Fair Value", "documentation": "Debt Securities, Available-For-Sale, Excluding Equity Securities, Fair Value" } } }, "auth_ref": [] }, "klac_DebtSecuritiesAvailableForSaleMaturityAllocatedAndSingleMaturityDateAfterOneThroughThreeYearsAmortizedCost": { "xbrltype": "monetaryItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "DebtSecuritiesAvailableForSaleMaturityAllocatedAndSingleMaturityDateAfterOneThroughThreeYearsAmortizedCost", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/MARKETABLESECURITIESContractualMaturitiesDetails": { "parentTag": "klac_DebtSecuritiesAvailableForSaleExcludingEquitySecuritiesAmortizedCost", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.kla-tencor.com/role/MARKETABLESECURITIESContractualMaturitiesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Due after one year through three years", "label": "Debt Securities, Available-For-Sale, Maturity, Allocated And Single Maturity Date, After One Through Three Years, Amortized Cost", "documentation": "Debt Securities, Available-For-Sale, Maturity, Allocated And Single Maturity Date, After One Through Three Years, Amortized Cost" } } }, "auth_ref": [] }, "klac_DebtSecuritiesAvailableForSaleMaturityAllocatedAndSingleMaturityDateAfterOneThroughThreeYearsFairValue": { "xbrltype": "monetaryItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "DebtSecuritiesAvailableForSaleMaturityAllocatedAndSingleMaturityDateAfterOneThroughThreeYearsFairValue", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/MARKETABLESECURITIESContractualMaturitiesDetails": { "parentTag": "us-gaap_AvailableForSaleSecuritiesDebtSecurities", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.kla-tencor.com/role/MARKETABLESECURITIESContractualMaturitiesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Due after one year through three years", "label": "Debt Securities, Available-For-Sale, Maturity, Allocated And Single Maturity Date, After One Through Three Years, Fair Value", "documentation": "Debt Securities, Available-For-Sale, Maturity, Allocated And Single Maturity Date, After One Through Three Years, Fair Value" } } }, "auth_ref": [] }, "us-gaap_DebtSecuritiesAvailableForSaleTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DebtSecuritiesAvailableForSaleTable", "presentation": ["http://www.kla-tencor.com/role/MARKETABLESECURITIESAdditionalInformationDetails", "http://www.kla-tencor.com/role/MARKETABLESECURITIESAmortizedCostandFairValueDetails", "http://www.kla-tencor.com/role/MARKETABLESECURITIESContinuousUnrealizedLossPositionDetails"], "lang": { "en-us": { "role": { "terseLabel": "Debt Securities, Available-for-sale [Table]", "label": "Debt Securities, Available-for-Sale [Table]", "documentation": "Disclosure of information about investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale)." } } }, "auth_ref": ["r356", "r357", "r358", "r359", "r360", "r361", "r362", "r363", "r364", "r365", "r366", "r367"] }, "us-gaap_DebtSecuritiesAvailableForSaleTerm": { "xbrltype": "durationItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DebtSecuritiesAvailableForSaleTerm", "presentation": ["http://www.kla-tencor.com/role/MARKETABLESECURITIESAdditionalInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Investment portfolio, maximum maturity term", "label": "Debt Securities, Available-for-Sale, Term", "documentation": "Period between issuance and maturity of investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale), in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents reported fact of one year, five months, and thirteen days." } } }, "auth_ref": ["r1226", "r1227", "r1228"] }, "us-gaap_DebtSecuritiesAvailableForSaleUnrealizedLossPosition": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DebtSecuritiesAvailableForSaleUnrealizedLossPosition", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/MARKETABLESECURITIESContinuousUnrealizedLossPositionDetails": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": ["http://www.kla-tencor.com/role/MARKETABLESECURITIESContinuousUnrealizedLossPositionDetails"], "lang": { "en-us": { "role": { "totalLabel": "Fair\u00a0Value", "label": "Debt Securities, Available-for-Sale, Unrealized Loss Position", "documentation": "Amount of investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale), in unrealized loss position without allowance for credit loss." } } }, "auth_ref": ["r170", "r399", "r935"] }, "us-gaap_DebtSecuritiesAvailableForSaleUnrealizedLossPositionAccumulatedLoss": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DebtSecuritiesAvailableForSaleUnrealizedLossPositionAccumulatedLoss", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/MARKETABLESECURITIESContinuousUnrealizedLossPositionDetails": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": ["http://www.kla-tencor.com/role/MARKETABLESECURITIESContinuousUnrealizedLossPositionDetails"], "lang": { "en-us": { "role": { "negatedTotalLabel": "Gross Unrealized Losses", "label": "Debt Securities, Available-for-Sale, Unrealized Loss Position, Accumulated Loss", "documentation": "Amount of accumulated unrealized loss on investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale), in unrealized loss position, without allowance for credit loss. Includes beneficial interest in securitized financial asset." } } }, "auth_ref": ["r171", "r400"] }, "us-gaap_DebtSecuritiesAvailableForSaleUnrealizedLossPositionFairValueTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DebtSecuritiesAvailableForSaleUnrealizedLossPositionFairValueTableTextBlock", "presentation": ["http://www.kla-tencor.com/role/MARKETABLESECURITIESTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Debt Securities, Available-for-Sale, Unrealized Loss Position, Fair Value", "label": "Debt Securities, Available-for-Sale, Unrealized Loss Position, Fair Value [Table Text Block]", "documentation": "Tabular disclosure of fair value of investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale), in unrealized loss position, without allowance for credit loss. Includes beneficial interest in securitized financial asset." } } }, "auth_ref": ["r169", "r935", "r1147"] }, "us-gaap_DebtSecuritiesAvailableForSaleUnrealizedLossPositionNumberOfPositions": { "xbrltype": "integerItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DebtSecuritiesAvailableForSaleUnrealizedLossPositionNumberOfPositions", "presentation": ["http://www.kla-tencor.com/role/MARKETABLESECURITIESAdditionalInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Number of investments in an unrealized loss position", "label": "Debt Securities, Available-for-Sale, Unrealized Loss Position, Number of Positions", "documentation": "Number of investments in debt securities measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale), in unrealized loss position, without allowance for credit loss. Includes beneficial interest in securitized financial asset." } } }, "auth_ref": ["r172", "r401"] }, "us-gaap_DeferredBonusAndProfitSharingArrangementIndividualContractTypeOfDeferredCompensationDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DeferredBonusAndProfitSharingArrangementIndividualContractTypeOfDeferredCompensationDomain", "presentation": ["http://www.kla-

tencor.com/role/COMMITMENTSANDCONTINGENCIESAdditionalInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Type of Deferred Compensation, All Types [Domain]", "label": "Deferred Bonus and Profit Sharing Arrangement, Individual Contract, Type of Deferred Compensation [Domain]", "documentation": "Deferred compensation that is not equivalent to a defined benefit pension plan or a defined benefit other postretirement benefit plan. Includes, but is not limited to, employment contracts with one or more selected officers or key employees. Excludes equity-based compensation plans, defined benefit pension plans and defined benefit other postretirement benefit plans." } } }, "auth_ref": ["r60", "r145"] }, "us-gaap_DeferredCompensationArrangementWithIndividualExcludingShareBasedPaymentsAndPostretirementBenefitsByTypeOfDeferredCompensationAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DeferredCompensationArrangementWithIndividualExcludingShareBasedPaymentsAndPostretirementBenefitsByTypeOfDeferredCompensationAxis", "presentation": ["http://www.kla-tencor.com/role/COMMITMENTSANDCONTINGENCIESAdditionalInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Deferred Bonus and Profit Sharing Plan, Type of Deferred Compensation [Axis]", "label": "Deferred Bonus and Profit Sharing Arrangements, Individual Contracts, Type of Deferred Compensation [Axis]", "documentation": "Information by type of deferred compensation that is not equivalent to a defined benefit pension plan or a defined benefit other postretirement benefit plan. Includes, but is not limited to, employment contracts with one or more selected officers or key employees. Excludes equity-based compensation plans, defined benefit pension plans and defined benefit other postretirement benefit plans." } } }, "auth_ref": ["r60", "r145"] }, "klac_DeferredCompensationArrangementWithIndividualPercentageOfEqualVestingInstallments": { "xbrltype": "percentItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "DeferredCompensationArrangementWithIndividualPercentageOfEqualVestingInstallments", "presentation": ["http://www.kla-tencor.com/role/COMMITMENTSANDCONTINGENCIESAdditionalInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Cash long-term incentive plan, percentage of equal vesting installments", "label": "Deferred Compensation Arrangement With Individual, Percentage Of Equal Vesting Installments", "documentation": "Deferred Compensation Arrangement With Individual, Percentage Of Equal Vesting Installments" } } }, "auth_ref": [] }, "klac_DeferredCompensationArrangementWithIndividualVestingPeriod": { "xbrltype": "durationItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "DeferredCompensationArrangementWithIndividualVestingPeriod", "presentation": ["http://www.kla-tencor.com/role/COMMITMENTSANDCONTINGENCIESAdditionalInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Cash long-term incentive plan, vesting period", "label": "Deferred Compensation Arrangement With Individual, Vesting Period", "documentation": "Deferred Compensation Arrangement With Individual, Vesting Period" } } }, "auth_ref": [] }, "us-gaap_DeferredCompensationPlanAssets": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DeferredCompensationPlanAssets", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails": { "parentTag": "us-gaap_OtherAssetsNoncurrent", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Executive Deferred Savings Plan", "label": "Deferred Compensation Plan Assets", "documentation": "Carrying amount as of the balance sheet date of assets held under deferred compensation agreements." } } }, "auth_ref": ["r1113"] }, "us-gaap_DeferredFinanceCostsNet": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DeferredFinanceCostsNet", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/DEBTScheduleofDebtDetails": { "parentTag": "us-gaap_DebtLongtermAndShorttermCombinedAmount", "weight": -1.0, "order": 3.0 } }, "presentation": ["http://www.kla-tencor.com/role/DEBTScheduleofDebtDetails"], "lang": { "en-us": { "role": { "negatedTerseLabel": "Unamortized debt issuance costs", "label": "Debt Issuance Costs, Net", "documentation": "Amount, after accumulated amortization, of debt issuance costs. Includes, but is not limited to, legal, accounting, underwriting, printing, and registration costs." } } }, "auth_ref": ["r1190", "r1244", "r1245", "r1246"] }, "us-gaap_DeferredIncomeTaxAssetsNet": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DeferredIncomeTaxAssetsNet", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets": { "parentTag": "us-gaap_Assets", "weight": 1.0, "order": 6.0 } }, "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "terseLabel": "Deferred income taxes", "label": "Deferred Income Tax Assets, Net", "documentation": "Amount, after allocation of valuation allowances and deferred tax liability, of deferred tax asset attributable to deductible differences and carryforwards, with jurisdictional netting." } } }, "auth_ref": ["r567", "r568"] }, "us-gaap_DeferredIncomeTaxExpenseBenefit": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DeferredIncomeTaxExpenseBenefit", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_NetCashProvidedByUsedInOperatingActivities", "weight": 1.0, "order": 3.0 } }, "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "terseLabel": "Deferred income taxes", "label": "Deferred Income Tax Expense (Benefit)", "documentation": "Amount of deferred income tax expense (benefit) pertaining to income (loss) from continuing operations." } } }, "auth_ref": ["r9", "r186", "r1123"] }, "us-gaap_DeferredIncomeTaxLiabilitiesNet": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DeferredIncomeTaxLiabilitiesNet", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets": { "parentTag": "us-gaap_Liabilities", "weight": 1.0, "order": 3.0 } }, "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "terseLabel": "Deferred tax liabilities", "label": "Deferred Income Tax Liabilities, Net", "documentation": "Amount, after deferred tax asset, of deferred tax liability attributable to taxable differences with jurisdictional netting." } } }, "auth_ref": ["r567", "r568", "r750"] }, "us-gaap_DefinedBenefitPensionPlanLiabilitiesCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DefinedBenefitPensionPlanLiabilitiesCurrent", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails": { "parentTag": "us-gaap_OtherLiabilitiesCurrent", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Executive Deferred Savings Plan", "label": "Liability, Defined Benefit Pension Plan, Current", "documentation": "Amount of liability, recognized in statement of financial position, for defined benefit pension plan, classified as current. Excludes other postretirement benefit plan." } } }, "auth_ref": ["r61", "r62", "r97", "r146"] }, "us-gaap_DefinedBenefitPensionPlanLiabilitiesNoncurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DefinedBenefitPensionPlanLiabilitiesNoncurrent", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails": { "parentTag": "us-gaap_OtherLiabilitiesNoncurrent", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Pension liabilities", "label": "Liability, Defined Benefit Pension Plan, Noncurrent", "documentation": "Amount of liability, recognized in statement of financial position, for defined benefit pension plan, classified as noncurrent. Excludes other postretirement benefit plan." } } }, "auth_ref": ["r61", "r62", "r102", "r146"] }, "us-gaap_DepreciationDepletionAndAmortization": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DepreciationDepletionAndAmortization", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_NetCashProvidedByUsedInOperatingActivities", "weight": 1.0, "order": 7.0 } }, "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "terseLabel": "Depreciation and amortization", "label": "Depreciation, Depletion and Amortization", "documentation": "The aggregate expense recognized in the current period that allocates the cost of tangible assets, intangible assets, or depleting assets to periods that benefit from use of the assets." } } }, "auth_ref": ["r9", "r314", "r325", "r342", "r929", "r930"] }, "us-gaap_DerivativeAssetFairValueGrossLiability": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DerivativeAssetFairValueGrossLiability", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESOffsettingofDerivativeAssetsandLiabilitiesDetails": { "parentTag": "us-gaap_DerivativeAssets", "weight": -1.0, "order": 2.0 } }, "presentation": ["http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESOffsettingofDerivativeAssetsandLiabilitiesDetails"], "lang": { "en-us": { "role": { "negatedTerseLabel": "Derivatives - assets, gross amounts of derivatives offset in the condensed consolidated balance sheets", "label": "Derivative Asset, Subject to Master Netting Arrangement, Liability Offset", "documentation": "Fair value of liability associated with financial asset or other contract with one or more underlyings, notional amount or payment provision or both, and the contract can be net settled by means outside the contract or delivery of an asset." } } }, "auth_ref": ["r16", "r23", "r150", "r151", "r885", "r886"] }, "us-gaap_DerivativeAssetFairValueOffsetAgainstCollateralNetOfNotSubjectToMasterNettingArrangementPolicyElection": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DerivativeAssetFairValueOffsetAgainstCollateralNetOfNotSubjectToMasterNettingArrangementPolicyElection", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESOffsettingofDerivativeAssetsandLiabilitiesDetails": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": ["http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESOffsettingofDerivativeAssetsandLiabilitiesDetails"], "lang": { "en-us": { "role": { "totalLabel": "Derivatives - assets, net amount", "label": "Derivative Asset, Fair Value, Offset Against Collateral, Net of Not Subject to Master Netting Arrangement, Policy Election", "documentation": "Fair value, after effects of master netting arrangements, deduction of assets not subject to a master netting arrangement and elected not to be offset, of financial asset or other contract with one or more underlyings, notional amount or payment provision or both, and the contract can be net settled by means outside the contract or delivery of an asset, offset against an obligation to return collateral." } } }, "auth_ref": ["r18", "r21"] }, "us-gaap_DerivativeAssetNotOffsetPolicyElectionDeduction": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DerivativeAssetNotOffsetPolicyElectionDeduction", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESOffsettingofDerivativeAssetsandLiabilitiesDetails": { "parentTag": "us-gaap_DerivativeAssetFairValueOffsetAgainstCollateralNetOfNotSubjectToMasterNettingArrangementPolicyElection", "weight": -1.0, "order": 2.0 } }, "presentation": ["http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESOffsettingofDerivativeAssetsandLiabilitiesDetails"], "lang": { "en-us": { "role": { "negatedTerseLabel": "Derivatives - assets, financial instruments", "label": "Derivative Asset, Subject to Master Netting Arrangement, Deduction of Financial Instrument Not Offset", "documentation": "Fair value of financial asset or other contract with one or more underlyings, notional amount or payment provision or both, and contract can be net settled by means outside contract or delivery of asset, subject to master netting arrangement or similar agreement and not elected or qualified to offset, deducted from derivative asset." } } }, "auth_ref": ["r17", "r21", "r184"] }, "us-gaap_DerivativeAssets": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DerivativeAssets", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESOffsettingofDerivativeAssetsandLiabilitiesDetails": { "parentTag": "us-gaap_DerivativeAssetFairValueOffsetAgainstCollateralNetOfNotSubjectToMasterNettingArrangementPolicyElection", "weight": 1.0, "order": 1.0 }, "http://www.kla-tencor.com/role/FAIRVALUEMEASUREMENTSDetails": { "parentTag": "us-gaap_AssetsFairValueDisclosure", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESOffsettingofDerivativeAssetsandLiabilitiesDetails", "http://www.kla-tencor.com/role/FAIRVALUEMEASUREMENTSDetails"], "lang": { "en-us": { "role": { "terseLabel": "Derivative assets", "totalLabel": "Derivatives - assets, net amount of derivatives presented in the condensed consolidated balance Sheets", "label": "Derivative Asset", "documentation": "Fair value, after the effects of master netting arrangements, of a financial asset or other contract with one or more underlyings, notional amount or payment provision or both, and the contract can be net settled by means outside the contract or delivery of an asset. Includes assets not subject to a master netting arrangement and not elected to be offset." } } }, "auth_ref": ["r250", "r253", "r619", "r620", "r630", "r640", "r807", "r808", "r809", "r810", "r811", "r813", "r814", "r815", "r816", "r817", "r832", "r833", "r878", "r883", "r884", "r885", "r887", "r888", "r919", "r956", "r960", "r991", "r1226", "r1227", "r1228", "r1296"] }, "us-gaap_DerivativeAssetsAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DerivativeAssetsAbstract", "presentation": ["http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESOffsettingofDerivativeAssetsandLiabilitiesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Derivatives - assets", "label": "Derivative Asset [Abstract]" } } }, "auth_ref": [] }, "us-gaap_DerivativeAssetsLiabilitiesAtFairValueNetByBalanceSheetClassificationAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DerivativeAssetsLiabilitiesAtFairValueNetByBalanceSheetClassificationAbstract", "presentation": ["http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESScheduleofDerivativeInstrumentsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Derivative Assets and Liabilities, at Fair Value, Net, by Balance Sheet Classification", "label": "Derivative Assets (Liabilities), at Fair Value, Net, by Balance Sheet Classification [Abstract]" } } }, "auth_ref": [] }, "us-gaap_DerivativeCollateralObligationToReturnCash": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DerivativeCollateralObligationToReturnCash", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESOffsettingofDerivativeAssetsandLiabilitiesDetails": { "parentTag": "us-gaap_DerivativeAssetFairValueOffsetAgainstCollateralNetOfNotSubjectToMasterNettingArrangementPolicyElection", "weight": -1.0, "order": 3.0 } }, "presentation": ["http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESOffsettingofDerivativeAssetsandLiabilitiesDetails"], "lang": { "en-us": { "role": { "negatedTerseLabel": "Derivatives - assets, cash collateral received", "label": "Derivative Asset, Subject to Master Netting Arrangement, Collateral, Obligation to Return Cash Not Offset", "documentation": "Amount of obligation to return cash collateral under master netting arrangements that have not been offset against derivative assets." } } }, "auth_ref": ["r21", "r86", "r251", "r918"] }, "us-gaap_DerivativeCollateralRightToReclaimCash": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024",

"localname": "DerivativeCollateralRightToReclaimCash", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESOffsettingofDerivativeAssetsandLiabilitiesDetails": { "parentTag": "us-gaap_DerivativeLiabilityFairValueOffsetAgainstCollateralNetOfNotSubjectToMasterNettingArrangementPolicyElection", "weight": -1.0, "order": 3.0 } }, "presentation": ["http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESOffsettingofDerivativeAssetsandLiabilitiesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Derivatives - liabilities, cash collateral received", "label": "Derivative Liability, Subject to Master Netting Arrangement, Collateral, Right to Reclaim Cash Not Offset", "documentation": "Amount of right to receive cash collateral under master netting arrangements that have not been offset against derivative liabilities." } } }, "auth_ref": ["r21", "r86", "r251", "r918"] }, "us-gaap_DerivativeContractTypeDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DerivativeContractTypeDomain", "presentation": ["http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESAdditionalInformationDetails", "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESGainsLossesonDerivativesinCashFlowHedgingRelationshipsRecognizedinOCIDetails", "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESLocationsandAmountsofDesignatedandNonDesignatedDerivativesGainsandLossesDetails", "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESScheduleofDerivativeInstrumentsDetails", "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESScheduleofNotionalAmountDetails"], "lang": { "en-us": { "role": { "terseLabel": "Derivative Contract [Domain]", "label": "Derivative Contract [Domain]", "documentation": "Financial instrument or contract with one or more underlyings, notional amount or payment provision or both, and the contract can be net settled by means outside the contract or delivery of an asset." } } }, "auth_ref": ["r815", "r817", "r831", "r832", "r833", "r835", "r836", "r837", "r838", "r840", "r841", "r842", "r843", "r854", "r855", "r856", "r857", "r860", "r861", "r862", "r863", "r878", "r880", "r884", "r887", "r989", "r991", "r1229", "r1230", "r1231", "r1232", "r1233", "r1234", "r1236", "r1237"] }, "us-gaap_DerivativeFairValueOfDerivativeAsset": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DerivativeFairValueOfDerivativeAsset", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESOffsettingofDerivativeAssetsandLiabilitiesDetails": { "parentTag": "us-gaap_DerivativeAssets", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESOffsettingofDerivativeAssetsandLiabilitiesDetails", "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESScheduleofDerivativeInstrumentsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Asset derivatives fair value", "verboseLabel": "Derivative - assets, gross amounts of derivatives", "label": "Derivative Asset, Subject to Master Netting Arrangement, before Offset", "documentation": "Fair value, before effects of master netting arrangements, of a financial asset or other contract with one or more underlyings, notional amount or payment provision or both, and the contract can be net settled by means outside the contract or delivery of an asset. Includes assets elected not to be offset. Excludes assets not subject to a master netting arrangement." } } }, "auth_ref": ["r20", "r113", "r150", "r151", "r249", "r919"] }, "us-gaap_DerivativeFairValueOfDerivativeLiability": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DerivativeFairValueOfDerivativeLiability", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESOffsettingofDerivativeAssetsandLiabilitiesDetails": { "parentTag": "us-gaap_DerivativeLiabilities", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESOffsettingofDerivativeAssetsandLiabilitiesDetails", "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESScheduleofDerivativeInstrumentsDetails"], "lang": { "en-us": { "role": { "negatedLabel": "Liability derivatives fair value", "negatedTerseLabel": "Derivatives - liabilities, gross amounts of derivatives", "label": "Derivative Liability, Subject to Master Netting Arrangement, before Offset", "documentation": "Fair value, before effects of master netting arrangements, of a financial liability or contract with one or more underlyings, notional amount or payment provision or both, and the contract can be net settled by means outside the contract or delivery of an asset. Includes liabilities elected not to be offset. Excludes liabilities not subject to a master netting arrangement." } } }, "auth_ref": ["r20", "r113", "r150", "r151", "r249", "r919"] }, "us-gaap_DerivativeInstrumentRiskAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DerivativeInstrumentRiskAxis", "presentation": ["http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESAdditionalInformationDetails", "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESGainsLossesonDerivativesinCashFlowHedgingRelationshipsRecognizedinOCIDetails", "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESLocationsandAmountsofDesignatedandNonDesignatedDerivativesGainsandLossesDetails", "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESScheduleofDerivativeInstrumentsDetails", "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESScheduleofNotionalAmountDetails"], "lang": { "en-us": { "role": { "terseLabel": "Derivative Instrument [Axis]", "label": "Derivative Instrument [Axis]", "documentation": "Information by type of derivative contract." } } }, "auth_ref": ["r79", "r81", "r83", "r152", "r815", "r817", "r831", "r832", "r833", "r835", "r836", "r837", "r838", "r840", "r841", "r842", "r843", "r854", "r855", "r856", "r857", "r860", "r861", "r862", "r863", "r878", "r880", "r884", "r887", "r919", "r989", "r991", "r1229", "r1230", "r1231", "r1232", "r1233", "r1234", "r1236", "r1237"] }, "us-gaap_DerivativeInstrumentsAndHedgingActivitiesDisclosureAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DerivativeInstrumentsAndHedgingActivitiesDisclosureAbstract", "lang": { "en-us": { "role": { "terseLabel": "Derivative Instruments and Hedging Activities Disclosure [Abstract]", "label": "Derivative Instruments and Hedging Activities Disclosure [Abstract]" } } }, "auth_ref": [] }, "us-gaap_DerivativeInstrumentsAndHedgingActivitiesDisclosureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DerivativeInstrumentsAndHedgingActivitiesDisclosureTextBlock", "presentation": ["http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIES"], "lang": { "en-us": { "role": { "terseLabel": "DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES", "label": "Derivative Instruments and Hedging Activities Disclosure [Text Block]", "documentation": "The entire disclosure for derivative instruments and hedging activities including, but not limited to, risk management strategies, non-hedging derivative instruments, assets, liabilities, revenue and expenses, and methodologies and assumptions used in determining the amounts." } } }, "auth_ref": ["r149", "r604", "r613"] }, "us-gaap_DerivativeInstrumentsGainLossByHedgingRelationshipAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DerivativeInstrumentsGainLossByHedgingRelationshipAxis", "presentation": ["http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESAdditionalInformationDetails", "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESGainsLossesonDerivativesinCashFlowHedgingRelationshipsRecognizedinOCIDetails", "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESScheduleofNotionalAmountDetails"], "lang": { "en-us": { "role": { "terseLabel": "Hedging Relationship [Axis]", "label": "Hedging Relationship [Axis]", "documentation": "Information by type of hedging relationship." } } }, "auth_ref": ["r15", "r79", "r81"] }, "us-gaap_DerivativeInstrumentsGainLossByHedgingRelationshipByIncomeStatementLocationByDerivativeInstrumentRiskTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DerivativeInstrumentsGainLossByHedgingRelationshipByIncomeStatementLocationByDerivativeInstrumentRiskTable", "presentation": ["http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESLocationsandAmountsofDesignatedandNonDesignatedDerivativesGainsandLossesDetails", "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESScheduleofDerivativeInstrumentsDetails"], "lang": { "en-us": { "role": { "verboseLabel": "Derivative Instruments, Gain (Loss) [Table]", "label": "Derivative Instruments, Gain (Loss) [Table]", "documentation": "Disclosure of information about the location and amount of derivative instruments and nonderivative instruments designated as hedging instruments reported before netting adjustments, and the amount of gain (loss) on derivative instruments and nonderivative instruments designated and qualified as hedging instruments." } } }, "auth_ref": ["r15", "r79", "r81", "r83", "r87", "r88", "r603"] }, "us-gaap_DerivativeInstrumentsGainLossLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DerivativeInstrumentsGainLossLineItems", "presentation": ["http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESLocationsandAmountsofDesignatedandNonDesignatedDerivativesGainsandLossesDetails", "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESScheduleofDerivativeInstrumentsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Derivative Instruments, Gain (Loss) [Line Items]", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": ["r603"] }, "us-gaap_DerivativeInstrumentsGainLossReclassificationFromAccumulatedOCIToIncomeEstimatedNetAmountToBeTransferred": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DerivativeInstrumentsGainLossReclassificationFromAccumulatedOCIToIncomeEstimatedNetAmountToBeTransferred", "crdr": "credit", "presentation": ["http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESAdditionalInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Portion of AOCI expected to be reclassified into earnings within next 12 months", "label": "Derivative Instruments, Gain (Loss) Reclassification from Accumulated OCI to Income, Estimated Net Amount to be Transferred", "documentation": "The estimated value of gains (losses), net anticipated to be transferred in the future from accumulated other comprehensive income into earnings." } } }, "auth_ref": ["r612"] }, "us-gaap_DerivativeInstrumentsNotDesignatedAsHedgingInstrumentsGainLossNet": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DerivativeInstrumentsNotDesignatedAsHedgingInstrumentsGainLossNet", "crdr": "credit", "presentation": ["http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESLocationsandAmountsofDesignatedandNonDesignatedDerivativesGainsandLossesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Amount of gains recognized in earnings", "label": "Derivative Instruments Not Designated as Hedging Instruments, Gain (Loss), Net", "documentation": "Amount of realized and unrealized gain (loss) of derivative instruments not designated or qualifying as hedging instruments." } } }, "auth_ref": ["r82", "r1093"] }, "us-gaap_DerivativeLiabilities": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DerivativeLiabilities", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/FAIRVALUEMEASUREMENTSDetails": { "parentTag": "us-gaap_LiabilitiesFairValueDisclosure", "weight": 1.0, "order": 1.0 }, "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESOffsettingofDerivativeAssetsandLiabilitiesDetails": { "parentTag": "us-gaap_DerivativeLiabilityFairValueOffsetAgainstCollateralNetOfNotSubjectToMasterNettingArrangementPolicyElection", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESOffsettingofDerivativeAssetsandLiabilitiesDetails", "http://www.kla-tencor.com/role/FAIRVALUEMEASUREMENTSDetails"], "lang": { "en-us": { "role": { "negatedLabel": "Derivative liabilities", "negatedTotalLabel": "Derivatives - liabilities, net amount of derivatives presented in the condensed consolidated balance sheets", "label": "Derivative Liability", "documentation": "Fair value, after the effects of master netting arrangements, of a financial liability or contract with one or more underlyings, notional amount or payment provision or both, and the contract can be net settled by means outside the contract or delivery of an asset. Includes liabilities not subject to a master netting arrangement and not elected to be offset." } } }, "auth_ref": ["r250", "r253", "r619", "r620", "r630", "r640", "r807", "r808", "r809", "r810", "r813", "r814", "r815", "r816", "r817", "r840", "r842", "r843", "r880", "r881", "r883", "r884", "r885", "r887", "r888", "r919", "r1226", "r1227", "r1228", "r1296"] }, "us-gaap_DerivativeLiabilitiesAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DerivativeLiabilitiesAbstract", "presentation": ["http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESOffsettingofDerivativeAssetsandLiabilitiesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Derivatives - liabilities", "label": "Derivative Liability [Abstract]" } } }, "auth_ref": [] }, "us-gaap_DerivativeLiabilityFairValueGrossAsset": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DerivativeLiabilityFairValueGrossAsset", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESOffsettingofDerivativeAssetsandLiabilitiesDetails": { "parentTag": "us-gaap_DerivativeLiabilities", "weight": -1.0, "order": 2.0 } }, "presentation": ["http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESOffsettingofDerivativeAssetsandLiabilitiesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Derivatives - liabilities, gross amounts of derivatives offset in the condensed consolidated balance sheets", "label": "Derivative Liability, Subject to Master Netting Arrangement, Asset Offset", "documentation": "Fair value of asset associated with financial liability or contract with one or more underlyings, notional amount or payment provision or both, and the contract can be net settled by means outside the contract or delivery of an asset." } } }, "auth_ref": ["r16", "r23", "r150", "r151", "r885", "r886", "r918"] }, "us-gaap_DerivativeLiabilityFairValueOffsetAgainstCollateralNetOfNotSubjectToMasterNettingArrangementPolicyElection": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DerivativeLiabilityFairValueOffsetAgainstCollateralNetOfNotSubjectToMasterNettingArrangementPolicyElection", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESOffsettingofDerivativeAssetsandLiabilitiesDetails": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": ["http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESOffsettingofDerivativeAssetsandLiabilitiesDetails"], "lang": { "en-us": { "role": { "negatedTotalLabel": "Derivatives - liabilities, net amount", "label": "Derivative Liability, Fair Value, Offset Against Collateral, Net of Not Subject to Master Netting Arrangement, Policy Election", "documentation": "Fair value, after effects of master netting arrangements, deduction of liabilities not subject to a master netting arrangement and elected not to be offset, of financial liability or contract with one or more underlyings, notional amount or payment provision or both, and the contract can be net settled by means outside the contract or delivery of an asset, offset against the right to receive collateral." } } }, "auth_ref": ["r10", "r21"] }, "us-gaap_DerivativeLiabilityNotOffsetPolicyElectionDeduction": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DerivativeLiabilityNotOffsetPolicyElectionDeduction", "crdr": "debit", "calculation": {

```
"http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESOffsettingofDerivativeAssetsandLiabilitiesDetails": { "parentTag": "us-gaap_DerivativeLiabilityFairValueOffsetAgainstCollateralNetOfNotSubjectToMasterNettingArrangementPolicyElection", "weight": -1.0, "order": 2.0 } }, "presentation": [ "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESOffsettingofDerivativeAssetsandLiabilitiesDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Derivatives - liabilities, financial instruments", "label": "Derivative Liability, Subject to Master Netting Arrangement, Deduction of Financial Instrument Not Offset", "documentation": "Fair value of financial liability or contract with one or more underlyings, notional amount or payment provision or both, and contract can be net settled by means outside contract or delivery of asset, subject to master netting arrangement or similar agreement and not elected or qualified to offset, deducted from derivative liability." } } }, "auth_ref": [ "r17", "r21", "r184" ] }, "us-gaap_DerivativeLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DerivativeLineItems", "presentation": [ "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESAdditionalInformationDetails", "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESGainsLossesonDerivativesinCashFlowHedgingRelationshipsRecognizedinOCIDetails", "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESScheduleofNotionalAmountDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Derivative", "label": "Derivative [Line Items]", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": [ "r613" ] }, "us-gaap_DerivativeNotionalAmount": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DerivativeNotionalAmount", "presentation": [ "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESScheduleofNotionalAmountDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Derivative, notional amount", "label": "Derivative, Notional Amount", "documentation": "Nominal or face amount used to calculate payment on derivative." } } }, "auth_ref": [ "r1219", "r1220" ] }, "us-gaap_DerivativeNumberOfInstrumentsHeld": { "xbrltype": "integerItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DerivativeNumberOfInstrumentsHeld", "presentation": [ "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESAdditionalInformationDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Number of derivative instruments held", "label": "Derivative, Number of Instruments Held", "documentation": "The number of derivative instruments of a particular group held by the entity." } } }, "auth_ref": [ "r74", "r75", "r816", "r878", "r879", "r882", "r991" ] }, "us-gaap_DerivativeRemainingMaturity1": { "xbrltype": "durationItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DerivativeRemainingMaturity1", "presentation": [ "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESScheduleofNotionalAmountDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Remaining maturity", "label": "Derivative, Remaining Maturity", "documentation": "Period remaining until the derivative contract matures, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents the reported fact of one year, five months, and thirteen days." } } }, "auth_ref": [] }, "us-gaap_DerivativeTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DerivativeTable", "presentation": [ "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESAdditionalInformationDetails", "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESGainsLossesonDerivativesinCashFlowHedgingRelationshipsRecognizedinOCIDetails", "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESScheduleofNotionalAmountDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Derivative [Table]", "label": "Derivative [Table]", "documentation": "Disclosure of information about derivative instrument or group of derivative instruments, including, but not limited to, type of derivative instrument, risk being hedged, notional amount, hedge designation, related hedged item, inception date, and maturity date." } } }, "auth_ref": [ "r15", "r72", "r73", "r75", "r78", "r80", "r81", "r84", "r85", "r88", "r613" ] }, "us-gaap_DerivativeTermOfContract": { "xbrltype": "durationItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DerivativeTermOfContract", "presentation": [ "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESAdditionalInformationDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Term of contract", "label": "Derivative, Term of Contract", "documentation": "Period the derivative contract is outstanding, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents the reported fact of one year, five months, and thirteen days." } } }, "auth_ref": [] }, "us-gaap_DesignatedAsHedgingInstrumentMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DesignatedAsHedgingInstrumentMember", "presentation": [ "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESAdditionalInformationDetails", "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESScheduleofDerivativeInstrumentsDetails", "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESScheduleofNotionalAmountDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Derivatives designated as hedging instruments", "label": "Designated as Hedging Instrument [Member]", "documentation": "Derivative instrument designated as hedging instrument under Generally Accepted Accounting Principles (GAAP)." } } }, "auth_ref": [ "r15" ] }, "klac_DirectorTradingArrangementMember": { "xbrltype": "domainItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "DirectorTradingArrangementMember", "presentation": [ "http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements" ], "lang": { "en-us": { "role": { "label": "Director Trading Arrangement [Member]", "documentation": "Director Trading Arrangement" } } }, "auth_ref": [] }, "us-gaap_DisclosureOfCompensationRelatedCostsShareBasedPaymentsTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DisclosureOfCompensationRelatedCostsShareBasedPaymentsTextBlock", "presentation": [ "http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANS" ], "lang": { "en-us": { "role": { "terseLabel": "EQUITY AND LONG-TERM INCENTIVE COMPENSATION PLANS", "label": "Share-Based Payment Arrangement [Text Block]", "documentation": "The entire disclosure for share-based payment arrangement." } } }, "auth_ref": [ "r527", "r531", "r559", "r560", "r562", "r953" ] }, "us-gaap_DisclosureOfCompensationRelatedCostsSharebasedPaymentsAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DisclosureOfCompensationRelatedCostsSharebasedPaymentsAbstract", "lang": { "en-us": { "role": { "terseLabel": "Share-based Payment Arrangement [Abstract]", "label": "Share-Based Payment Arrangement [Abstract]" } } }, "auth_ref": [] }, "us-gaap_DisclosureOfShareBasedCompensationArrangementsByShareBasedPaymentAwardTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DisclosureOfShareBasedCompensationArrangementsByShareBasedPaymentAwardTextBlock", "presentation": [ "http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSTables" ], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Combined Activity Under Equity Incentive Plans", "label": "Disclosure of Share-Based Compensation Arrangements by Share-Based Payment Award [Table Text Block]", "documentation": "Tabular disclosure of share-based payment arrangement." } } }, "auth_ref": [ "r11", "r63" ] }, "us-gaap_DividendsCommonStockCash": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DividendsCommonStockCash", "crdr": "debit", "presentation": [ "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofStockholdersEquity" ], "lang": { "en-us": { "role": { "negatedTerseLabel": "Cash dividends and dividend equivalents declared", "label": "Dividends, Common Stock, Cash", "documentation": "Amount of paid and unpaid common stock dividends declared with the form of settlement in cash." } } }, "auth_ref": [ "r144" ] }, "us-gaap_DividendsPayableCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DividendsPayableCurrent", "crdr": "credit", "presentation": [ "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows" ], "lang": { "en-us": { "role": { "terseLabel": "Dividends payable - financing activities", "label": "Dividends Payable, Current", "documentation": "Carrying value as of the balance sheet date of dividends declared but unpaid on equity securities issued by the entity and outstanding. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer)." } } }, "auth_ref": [ "r97" ] }, "dei_DocumentFiscalPeriodFocus": { "xbrltype": "fiscalPeriodItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentFiscalPeriodFocus", "presentation": [ "http://www.kla-tencor.com/role/CoverPage" ], "lang": { "en-us": { "role": { "terseLabel": "Document Fiscal Period Focus", "label": "Document Fiscal Period Focus", "documentation": "Fiscal period values are FY, Q1, Q2, and Q3. 1st, 2nd and 3rd quarter 10-Q or 10-QT statements have value Q1, Q2, and Q3 respectively, with 10-K, 10-KT or other fiscal year statements having FY." } } }, "auth_ref": [] }, "dei_DocumentFiscalYearFocus": { "xbrltype": "gYearItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentFiscalYearFocus", "presentation": [ "http://www.kla-tencor.com/role/CoverPage" ], "lang": { "en-us": { "role": { "terseLabel": "Document Fiscal Year Focus", "label": "Document Fiscal Year Focus", "documentation": "This is focus fiscal year of the document report in YYYY format. For a 2006 annual report, which may also provide financial information from prior periods, fiscal 2006 should be given as the fiscal year focus. Example: 2006." } } }, "auth_ref": [] }, "dei_DocumentPeriodEndDate": { "xbrltype": "dateItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentPeriodEndDate", "presentation": [ "http://www.kla-tencor.com/role/CoverPage" ], "lang": { "en-us": { "role": { "terseLabel": "Document Period End Date", "label": "Document Period End Date", "documentation": "For the EDGAR submission types of Form 8-K: the date of the report, the date of the earliest event reported; for the EDGAR submission types of Form N-1A: the filing date; for all other submission types: the end of the reporting or transition period. The format of the date is YYYY-MM-DD." } } }, "auth_ref": [] }, "dei_DocumentQuarterlyReport": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentQuarterlyReport", "presentation": [ "http://www.kla-tencor.com/role/CoverPage" ], "lang": { "en-us": { "role": { "terseLabel": "Document Quarterly Report", "label": "Document Quarterly Report", "documentation": "Boolean flag that is true only for a form used as an quarterly report." } } }, "auth_ref": [ "r1006" ] }, "dei_DocumentTransitionReport": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentTransitionReport", "presentation": [ "http://www.kla-tencor.com/role/CoverPage" ], "lang": { "en-us": { "role": { "terseLabel": "Document Transition Report", "label": "Document Transition Report", "documentation": "Boolean flag that is true only for a form used as a transition report." } } }, "auth_ref": [ "r1038" ] }, "dei_DocumentType": { "xbrltype": "submissionTypeItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentType", "presentation": [ "http://www.kla-tencor.com/role/CoverPage" ], "lang": { "en-us": { "role": { "terseLabel": "Document Type", "label": "Document Type", "documentation": "The type of document being provided (such as 10-K, 10-Q, 485BPOS, etc). The document type is limited to the same value as the supporting SEC submission type, or the word 'Other'." } } }, "auth_ref": [] }, "ecd_DvddsOrOthrErngsPdOnEqtyAwrdsNtOthrwsRflctdInTtlCompForCvrdYrMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "DvddsOrOthrErngsPdOnEqtyAwrdsNtOthrwsRflctdInTtlCompForCvrdYrMember", "presentation": [ "http://xbrl.sec.gov/ecd/role/PvpDisclosure" ], "lang": { "en-us": { "role": { "terseLabel": "Dividends or Other Earnings Paid on Equity Awards not Otherwise Reflected in Total Compensation for Covered Year", "label": "Dividends or Other Earnings Paid on Equity Awards not Otherwise Reflected in Total Compensation for Covered Year [Member]" } } }, "auth_ref": [ "r1049" ] }, "us-gaap_EarningsPerShareAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EarningsPerShareAbstract", "lang": { "en-us": { "role": { "label": "Earnings Per Share [Abstract]" } } }, "auth_ref": [] }, "us-gaap_EarningsPerShareBasic": { "xbrltype": "perShareItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EarningsPerShareBasic", "presentation": [ "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofOperations", "http://www.kla-tencor.com/role/NETINCOMEPERSHAREDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Basic (in dollars per share)", "verboseLabel": "Basic net income per share (in dollars per share)", "label": "Earnings Per Share, Basic", "documentation": "The amount of net income (loss) for the period per each share of common stock or unit outstanding during the reporting period." } } }, "auth_ref": [ "r274", "r293", "r294", "r295", "r296", "r297", "r298", "r303", "r305", "r307", "r308", "r309", "r313", "r588", "r591", "r616", "r617", "r744", "r764", "r922" ] }, "us-gaap_EarningsPerShareDiluted": { "xbrltype": "perShareItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EarningsPerShareDiluted", "presentation": [ "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofOperations", "http://www.kla-tencor.com/role/NETINCOMEPERSHAREDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Diluted (in dollars per share)", "verboseLabel": "Diluted net income per share (in dollars per share)", "label": "Earnings Per Share, Diluted", "documentation": "The amount of net income (loss) for the period available to each share of common stock or common unit outstanding during the reporting period and to each share or unit that would have been outstanding assuming the issuance of common shares or units for all dilutive potential common shares or units outstanding during the reporting period." } } }, "auth_ref": [ "r274", "r293", "r294", "r295", "r296", "r297", "r298", "r305", "r307", "r308", "r309", "r313", "r588", "r591", "r616", "r617", "r744", "r764", "r922" ] }, "us-gaap_EarningsPerShareTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EarningsPerShareTextBlock", "presentation": [ "http://www.kla-tencor.com/role/NETINCOMEPERSHARE" ], "lang": { "en-us": { "role": { "terseLabel": "NET INCOME PER SHARE", "label": "Earnings Per Share [Text Block]", "documentation": "The entire disclosure for earnings per share." } } }, "auth_ref": [ "r302", "r310", "r311", "r312" ] }, "us-gaap_EffectOfExchangeRateOnCashCashEquivalentsRestrictedCashAndRestrictedCashEquivalents": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EffectOfExchangeRateOnCashCashEquivalentsRestrictedCashAndRestrictedCashEquivalents", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffect", "weight": 1.0, "order": 4.0 } }, "presentation": [ "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows" ], "lang": { "en-us": { "role": { "terseLabel": "Effect of exchange rate changes on cash and cash equivalents", "label": "Effect of Exchange Rate on Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Continuing Operations", "documentation": "Amount of increase (decrease) from effect of exchange rate changes on cash and cash equivalents, and cash and cash equivalents restricted to withdrawal or usage; held in foreign currencies. Excludes amounts for disposal group and discontinued operations. Cash includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits. Cash equivalents include, but are not limited to, short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates." } } }, "auth_ref": [ "r643" ] }, "us-gaap_EffectiveIncomeTaxRateContinuingOperations": { "xbrltype": "percentItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EffectiveIncomeTaxRateContinuingOperations", "presentation": [ "http://www.kla-tencor.com/role/INCOMETAXESDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Effective tax rate", "label": "Effective Income Tax Rate Reconciliation, Percent", "documentation": "Percentage of current income tax expense (benefit) and deferred income tax expense (benefit) pertaining to continuing operations." } } }, "auth_ref": [ "r570", "r954" ] }, "us-gaap_EmployeeRelatedLiabilitiesCurrent": {
```

"xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EmployeeRelatedLiabilitiesCurrent", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails": { "parentTag": "us-gaap_OtherLiabilitiesCurrent", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Compensation and benefits", "label": "Employee-related Liabilities, Current", "documentation": "Total of the carrying values as of the balance sheet date of obligations incurred through that date and payable for obligations related to services received from employees, such as accrued salaries and bonuses, payroll taxes and fringe benefits. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer)." } } }, "auth_ref": ["r97"] }, "us-gaap_EmployeeServiceShareBasedCompensationAllocationOfRecognizedPeriodCostsLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EmployeeServiceShareBasedCompensationAllocationOfRecognizedPeriodCostsLineItems", "presentation": ["http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSSharebasedCompensationExpenseDetails"], "lang": { "en-us": { "role": { "terseLabel": "Stock-based compensation expense", "label": "Share-Based Payment Arrangement, Expensed and Capitalized, Amount [Line Items]", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": [] }, "us-gaap_EmployeeServiceShareBasedCompensationNonvestedAwardsTotalCompensationCostNotYetRecognized": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EmployeeServiceShareBasedCompensationNonvestedAwardsTotalCompensationCostNotYetRecognized", "crdr": "debit", "presentation": ["http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSRestrictedStockUnitActivitiesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Unrecognized stock-based compensation balance", "label": "Share-Based Payment Arrangement, Nonvested Award, Cost Not yet Recognized, Amount", "documentation": "Amount of cost not yet recognized for nonvested award under share-based payment arrangement." } } }, "auth_ref": ["r561"] }, "us-gaap_EmployeeServiceShareBasedCompensationNonvestedAwardsTotalCompensationCostNotYetRecognizedPeriodForRecognition1": { "xbrltype": "durationItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EmployeeServiceShareBasedCompensationNonvestedAwardsTotalCompensationCostNotYetRecognizedPeriodForRecognition1", "presentation": ["http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSRestrictedStockUnitActivitiesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Estimated weighted-average amortization period", "label": "Share-Based Payment Arrangement, Nonvested Award, Cost Not yet Recognized, Period for Recognition", "documentation": "Weighted-average period over which cost not yet recognized is expected to be recognized for award under share-based payment arrangement, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents reported fact of one year, five months, and thirteen days." } } }, "auth_ref": ["r561"] }, "us-gaap_EmployeeStockOptionMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EmployeeStockOptionMember", "presentation": ["http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Employee Stock Option", "label": "Share-Based Payment Arrangement, Option [Member]", "documentation": "Share-based payment arrangement granting right, subject to vesting and other restrictions, to purchase or sell certain number of shares at predetermined price for specified period of time." } } }, "auth_ref": [] }, "dei_EntityAddressAddressLine1": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityAddressAddressLine1", "presentation": ["http://www.kla-tencor.com/role/CoverPage"], "lang": { "en-us": { "role": { "terseLabel": "Entity Address, Address Line One", "label": "Entity Address, Address Line One", "documentation": "Address Line 1 such as Attn, Building Name, Street Name" } } }, "auth_ref": [] }, "dei_EntityAddressCityOrTown": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityAddressCityOrTown", "presentation": ["http://www.kla-tencor.com/role/CoverPage"], "lang": { "en-us": { "role": { "terseLabel": "Entity Address, City or Town", "label": "Entity Address, City or Town", "documentation": "Name of the City or Town" } } }, "auth_ref": [] }, "dei_EntityAddressPostalZipCode": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityAddressPostalZipCode", "presentation": ["http://www.kla-tencor.com/role/CoverPage"], "lang": { "en-us": { "role": { "terseLabel": "Entity Address, Postal Zip Code", "label": "Entity Address, Postal Zip Code", "documentation": "Code for the postal or zip code" } } }, "auth_ref": [] }, "dei_EntityAddressStateOrProvince": { "xbrltype": "stateOrProvinceItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityAddressStateOrProvince", "presentation": ["http://www.kla-tencor.com/role/CoverPage"], "lang": { "en-us": { "role": { "terseLabel": "Entity Address, State or Province", "label": "Entity Address, State or Province", "documentation": "Name of the state or province." } } }, "auth_ref": [] }, "dei_EntityCentralIndexKey": { "xbrltype": "centralIndexKeyItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityCentralIndexKey", "presentation": ["http://www.kla-tencor.com/role/CoverPage"], "lang": { "en-us": { "role": { "terseLabel": "Entity Central Index Key", "label": "Entity Central Index Key", "documentation": "A unique 10-digit SEC-issued value to identify entities that have filed disclosures with the SEC. It is commonly abbreviated as CIK." } } }, "auth_ref": ["r1004"] }, "dei_EntityCommonStockSharesOutstanding": { "xbrltype": "sharesItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityCommonStockSharesOutstanding", "presentation": ["http://www.kla-tencor.com/role/CoverPage"], "lang": { "en-us": { "role": { "terseLabel": "Entity Common Stock, Shares Outstanding", "label": "Entity Common Stock, Shares Outstanding", "documentation": "Indicate number of shares or other units outstanding of each of registrant's classes of capital or common stock or other ownership interests, if and as stated on cover of related periodic report. Where multiple classes or units exist define each class/interest by adding class of stock items such as Common Class A [Member], Common Class B [Member] or Partnership Interest [Member] onto the Instrument [Domain] of the Entity Listings, Instrument." } } }, "auth_ref": [] }, "dei_EntityCurrentReportingStatus": { "xbrltype": "yesNoItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityCurrentReportingStatus", "presentation": ["http://www.kla-tencor.com/role/CoverPage"], "lang": { "en-us": { "role": { "terseLabel": "Entity Current Reporting Status", "label": "Entity Current Reporting Status", "documentation": "Indicate 'Yes' or 'No' whether registrants (1) have filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that registrants were required to file such reports), and (2) have been subject to such filing requirements for the past 90 days. This information should be based on the registrant's current or most recent filing containing the related disclosure." } } }, "auth_ref": [] }, "dei_EntityEmergingGrowthCompany": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityEmergingGrowthCompany", "presentation": ["http://www.kla-tencor.com/role/CoverPage"], "lang": { "en-us": { "role": { "terseLabel": "Entity Emerging Growth Company", "label": "Entity Emerging Growth Company", "documentation": "Indicate if registrant meets the emerging growth company criteria." } } }, "auth_ref": ["r1004"] }, "dei_EntityFileNumber": { "xbrltype": "fileNumberItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityFileNumber", "presentation": ["http://www.kla-tencor.com/role/CoverPage"], "lang": { "en-us": { "role": { "terseLabel": "Entity File Number", "label": "Entity File Number", "documentation": "Commission file number. The field allows up to 17 characters. The prefix may contain 1-3 digits, the sequence number may contain 1-8 digits, the optional suffix may contain 1-4 characters, and the fields are separated with a hyphen." } } }, "auth_ref": [] }, "dei_EntityFilerCategory": { "xbrltype": "filerCategoryItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityFilerCategory", "presentation": ["http://www.kla-tencor.com/role/CoverPage"], "lang": { "en-us": { "role": { "terseLabel": "Entity Filer Category", "label": "Entity Filer Category", "documentation": "Indicate whether the registrant is one of the following: Large Accelerated Filer, Accelerated Filer, Non-accelerated Filer. Definitions of these categories are stated in Rule 12b-2 of the Exchange Act. This information should be based on the registrant's current or most recent filing containing the related disclosure." } } }, "auth_ref": ["r1004"] }, "dei_EntityIncorporationStateCountryCode": { "xbrltype": "edgarStateCountryItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityIncorporationStateCountryCode", "presentation": ["http://www.kla-tencor.com/role/CoverPage"], "lang": { "en-us": { "role": { "terseLabel": "Entity Incorporation, State or Country Code", "label": "Entity Incorporation, State or Country Code", "documentation": "Two-character EDGAR code representing the state or country of incorporation." } } }, "auth_ref": [] }, "dei_EntityInteractiveDataCurrent": { "xbrltype": "yesNoItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityInteractiveDataCurrent", "presentation": ["http://www.kla-tencor.com/role/CoverPage"], "lang": { "en-us": { "role": { "terseLabel": "Entity Interactive Data Current", "label": "Entity Interactive Data Current", "documentation": "Boolean flag that is true when the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T during the preceding 12 months (or for such shorter period that the registrant was required to submit such files)." } } }, "auth_ref": ["r1088"] }, "dei_EntityRegistrantName": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityRegistrantName", "presentation": ["http://www.kla-tencor.com/role/CoverPage"], "lang": { "en-us": { "role": { "terseLabel": "Entity Registrant Name", "label": "Entity Registrant Name", "documentation": "The exact name of the entity filing the report as specified in its charter, which is required by forms filed with the SEC." } } }, "auth_ref": ["r1004"] }, "dei_EntityShellCompany": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityShellCompany", "presentation": ["http://www.kla-tencor.com/role/CoverPage"], "lang": { "en-us": { "role": { "terseLabel": "Entity Shell Company", "label": "Entity Shell Company", "documentation": "Boolean flag that is true when the registrant is a shell company as defined in Rule 12b-2 of the Exchange Act." } } }, "auth_ref": ["r1004"] }, "dei_EntitySmallBusiness": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntitySmallBusiness", "presentation": ["http://www.kla-tencor.com/role/CoverPage"], "lang": { "en-us": { "role": { "terseLabel": "Entity Small Business", "label": "Entity Small Business", "documentation": "Indicates that the company is a Smaller Reporting Company (SRC)." } } }, "auth_ref": ["r1004"] }, "dei_EntityTaxIdentificationNumber": { "xbrltype": "employerIdItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityTaxIdentificationNumber", "presentation": ["http://www.kla-tencor.com/role/CoverPage"], "lang": { "en-us": { "role": { "terseLabel": "Entity Tax Identification Number", "label": "Entity Tax Identification Number", "documentation": "The Tax Identification Number (TIN), also known as an Employer Identification Number (EIN), is a unique 9-digit value assigned by the IRS." } } }, "auth_ref": ["r1004"] }, "us-gaap_EntityWideInformationRevenueFromExternalCustomerLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EntityWideInformationRevenueFromExternalCustomerLineItems", "presentation": ["http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONRevenuefromExternalCustomersbyProductsandServicesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Revenue from External Customer", "label": "Revenue from External Customer [Line Items]", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": [] }, "ecd_EqtyAwrdsAdjFnTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "EqtyAwrdsAdjFnTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Equity Awards Adjustments, Footnote", "label": "Equity Awards Adjustments, Footnote [Text Block]" } } }, "auth_ref": ["r1043"] }, "ecd_EqtyAwrdsAdjsExclgValRprtdInSummryCompstnTblMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "EqtyAwrdsAdjsExclgValRprtdInSummryCompstnTblMember", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Equity Awards Adjustments, Excluding Value Reported in Compensation Table", "label": "Equity Awards Adjustments, Excluding Value Reported in the Compensation Table [Member]" } } }, "auth_ref": ["r1084"] }, "ecd_EqtyAwrdsAdjsMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "EqtyAwrdsAdjsMember", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Equity Awards Adjustments", "label": "Equity Awards Adjustments [Member]" } } }, "auth_ref": ["r1084"] }, "ecd_EqtyAwrdsInSummryCompstnTblForAplblYrMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "EqtyAwrdsInSummryCompstnTblForAplblYrMember", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Aggregate Grant Date Fair Value of Equity Award Amounts Reported in Summary Compensation Table", "label": "Aggregate Grant Date Fair Value of Equity Award Amounts Reported in Summary Compensation Table [Member]" } } }, "auth_ref": ["r1084"] }, "us-gaap_EquityAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EquityAbstract", "lang": { "en-us": { "role": { "terseLabel": "Equity [Abstract]", "label": "Equity [Abstract]" } } }, "auth_ref": [] }, "us-gaap_EquityComponentDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EquityComponentDomain", "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofStockholdersEquity", "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESChangesofOCIBeforeTaxesRelatedtoDerivativesDetails", "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSAccumulatedOtherComprehensiveIncomeLossDetails", "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSEffectsonNetIncomeLossofAmountsReclassifiedfromAOCIDetails"], "lang": { "en-us": { "role": { "terseLabel": "Equity Component [Domain]", "label": "Equity Component [Domain]", "documentation": "Components of equity are the parts of the total Equity balance including that which is allocated to common, preferred, treasury stock, retained earnings, etc." } } }, "auth_ref": ["r14", "r228", "r269", "r270", "r271", "r288", "r289", "r290", "r292", "r297", "r299", "r301", "r315", "r389", "r390", "r436", "r502", "r578", "r579", "r585", "r586", "r587", "r589", "r590", "r591", "r606", "r607", "r608", "r609", "r610", "r611", "r615", "r644", "r646", "r647", "r648", "r649", "r651", "r656", "r659", "r672", "r760", "r789", "r790", "r791", "r804", "r866"] }, "us-gaap_EquitySecuritiesFvNiCost": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EquitySecuritiesFvNiCost", "crdr": "debit", "presentation": ["http://www.kla-tencor.com/role/MARKETABLESECURITIESAdditionalInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Equity securities, cost", "label": "Equity Securities, FV-NI, Cost", "documentation": "Cost of investment in equity security measured at fair value with change in fair value recognized in net income (FV-NI). Excludes equity method investment and investment in equity security without readily determinable fair value." } } }, "auth_ref": ["r748"] }, "us-gaap_EquitySecuritiesFvNiUnrealizedGainLoss": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EquitySecuritiesFvNiUnrealizedGainLoss", "crdr": "credit", "presentation": ["http://www.kla-tencor.com/role/MARKETABLESECURITIESAdditionalInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Unrealized gains (losses) for equity marketable securities", "label": "Equity Securities, FV-NI, Unrealized Gain (Loss)", "documentation": "Amount of unrealized gain (loss) on investment in equity security measured at fair value with change in fair value recognized in net income (FV-NI)." } } }, "auth_ref": ["r765", "r1145"] }, "us-gaap_EquitySecuritiesMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EquitySecuritiesMember", "presentation": ["http://www.kla-tencor.com/role/FAIRVALUEMEASUREMENTSDetails"], "lang": { "en-us": { "role": { "terseLabel": "Equity securities", "label": "Equity Securities [Member]", "documentation":

```
"Ownership interest or right to acquire or dispose of ownership interest in corporations and other legal entities for which ownership interest is represented by shares of common or preferred stock, convertible securities, stock rights, or stock warrants." } } }, "auth_ref": [ "r50", "r970", "r997", "r998", "r999", "r1301" ] }, "ecd_EquityValuationAssumptionDifferenceFnTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "EquityValuationAssumptionDifferenceFnTextBlock", "presentation": [ "http://xbrl.sec.gov/ecd/role/PvpDisclosure" ], "lang": { "en-us": { "role": { "terseLabel": "Equity Valuation Assumption Difference, Footnote", "label": "Equity Valuation Assumption Difference, Footnote [Text Block]" } } }, "auth_ref": [ "r1053" ] }, "ecd_ErrCompAnalysisTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "ErrCompAnalysisTextBlock", "presentation": [ "http://xbrl.sec.gov/ecd/role/ErrCompDisclosure" ], "lang": { "en-us": { "role": { "terseLabel": "Erroneous Compensation Analysis", "label": "Erroneous Compensation Analysis [Text Block]" } } }, "auth_ref": [ "r1011", "r1021", "r1031", "r1063" ] }, "ecd_ErrCompRecoveryTable": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "ErrCompRecoveryTable", "presentation": [ "http://xbrl.sec.gov/ecd/role/ErrCompDisclosure" ], "lang": { "en-us": { "role": { "terseLabel": "Erroneously Awarded Compensation Recovery", "label": "Erroneously Awarded Compensation Recovery [Table]" } } }, "auth_ref": [ "r1008", "r1018", "r1028", "r1060" ] }, "klac_EuropeAndIsraelMember": { "xbrltype": "domainItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "EuropeAndIsraelMember", "presentation": [ "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONScheduleofRevenuefromExternalCustomersDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Europe and Israel", "label": "Europe and Israel [Member]", "documentation": "Europe and Israel [Member]" } } }, "auth_ref": [] }, "srt_EuropeMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "EuropeMember", "presentation": [ "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONLandPropertyandEquipmentNetbyGeographicRegionDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Europe", "label": "Europe [Member]", "documentation": "Continent of Europe." } } }, "auth_ref": [ "r1102", "r1103", "r1104", "r1105", "r1300", "r1302", "r1303", "r1304" ] }, "ecd_ExecutiveCategoryAxis": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "ExecutiveCategoryAxis", "presentation": [ "http://xbrl.sec.gov/ecd/role/PvpDisclosure" ], "lang": { "en-us": { "role": { "terseLabel": "Executive Category:", "label": "Executive Category [Axis]" } } }, "auth_ref": [ "r1059" ] }, "klac_ExecutiveDeferredSavingsPlan": { "xbrltype": "monetaryItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "ExecutiveDeferredSavingsPlan", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/FAIRVALUEMEASUREMENTSDetails": { "parentTag": "us-gaap_AssetsFairValueDisclosure", "weight": 1.0, "order": 1.0 } }, "presentation": [ "http://www.kla-tencor.com/role/FAIRVALUEMEASUREMENTSDetails" ], "lang": { "en-us": { "role": { "verboseLabel": "Executive Deferred Savings Plan", "label": "Executive Deferred Savings Plan", "documentation": "Executive Deferred Savings Plan" } } }, "auth_ref": [] }, "klac_ExistingTechnologyMember": { "xbrltype": "domainItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "ExistingTechnologyMember", "presentation": [ "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSPurchasedIntangibleAssetsDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Existing technology", "label": "Existing Technology [Member]", "documentation": "Existing Technology [Member]" } } }, "auth_ref": [] }, "us-gaap_FairValueAssetsAndLiabilitiesMeasuredOnRecurringAndNonrecurringBasisLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueAssetsAndLiabilitiesMeasuredOnRecurringAndNonrecurringBasisLineItems", "presentation": [ "http://www.kla-tencor.com/role/FAIRVALUEMEASUREMENTSDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Fair Value Measurements", "label": "Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": [ "r619", "r620", "r630", "r956" ] }, "us-gaap_FairValueAssetsAndLiabilitiesMeasuredOnRecurringAndNonrecurringBasisTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueAssetsAndLiabilitiesMeasuredOnRecurringAndNonrecurringBasisTable", "presentation": [ "http://www.kla-tencor.com/role/FAIRVALUEMEASUREMENTSDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Financial Assets and Liabilities Measured at Fair Value on a Recurring Basis", "label": "Fair Value, Recurring and Nonrecurring [Table]", "documentation": "Disclosure of information about asset and liability measured at fair value on recurring and nonrecurring basis." } } }, "auth_ref": [ "r619", "r620", "r630", "r956" ] }, "us-gaap_FairValueByFairValueHierarchyLevelAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueByFairValueHierarchyLevelAxis", "presentation": [ "http://www.kla-tencor.com/role/FAIRVALUEMEASUREMENTSDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Fair Value Measurements", "label": "Fair Value Hierarchy and NAV [Axis]", "documentation": "Information by level within fair value hierarchy and fair value measured at net asset value per share as practical expedient." } } }, "auth_ref": [ "r477", "r520", "r521", "r522", "r523", "r524", "r525", "r618", "r620", "r621", "r622", "r623", "r629", "r630", "r632", "r676", "r677", "r678", "r940", "r941", "r949", "r950", "r951", "r956", "r960" ] }, "us-gaap_FairValueByMeasurementFrequencyAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueByMeasurementFrequencyAxis", "presentation": [ "http://www.kla-tencor.com/role/FAIRVALUEMEASUREMENTSDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Measurement Frequency [Axis]", "label": "Measurement Frequency [Axis]", "documentation": "Information by measurement frequency." } } }, "auth_ref": [ "r619", "r620", "r621", "r623", "r956", "r1227", "r1238" ] }, "us-gaap_FairValueDisclosuresAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueDisclosuresAbstract", "lang": { "en-us": { "role": { "terseLabel": "Fair Value Disclosures [Abstract]", "label": "Fair Value Disclosures [Abstract]" } } }, "auth_ref": [] }, "us-gaap_FairValueDisclosuresTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueDisclosuresTextBlock", "presentation": [ "http://www.kla-tencor.com/role/FAIRVALUEMEASUREMENTS" ], "lang": { "en-us": { "role": { "terseLabel": "FAIR VALUE MEASUREMENTS", "label": "Fair Value Disclosures [Text Block]", "documentation": "The entire disclosure for the fair value of financial instruments (as defined), including financial assets and financial liabilities (collectively, as defined), and the measurements of those instruments as well as disclosures related to the fair value of non-financial assets and liabilities. Such disclosures about the financial instruments, assets, and liabilities would include: (1) the fair value of the required items together with their carrying amounts (as appropriate); (2) for items for which it is not practicable to estimate fair value, disclosure would include: (a) information pertinent to estimating fair value (including, carrying amount, effective interest rate, and maturity, and (b) the reasons why it is not practicable to estimate fair value; (3) significant concentrations of credit risk including: (a) information about the activity, region, or economic characteristics identifying a concentration, (b) the maximum amount of loss the entity is exposed to based on the gross fair value of the related item, (c) policy for requiring collateral or other security and information as to accessing such collateral or security, and (d) the nature and brief description of such collateral or security; (4) quantitative information about market risks and how such risks are managed; (5) for items measured on both a recurring and nonrecurring basis information regarding the inputs used to develop the fair value measurement; and (6) for items presented in the financial statement for which fair value measurement is elected: (a) information necessary to understand the reasons for the election, (b) discussion of the effect of fair value changes on earnings, (c) a description of [similar groups] items for which the election is made and the relation thereof to the balance sheet, the aggregate carrying value of items included in the balance sheet that are not eligible for the election; (7) all other required (as defined) and desired information." } } }, "auth_ref": [ "r625", "r627", "r628", "r629", "r632", "r633", "r634", "r635", "r636", "r739", "r956", "r961" ] }, "us-gaap_FairValueInputsLevel1Member": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueInputsLevel1Member", "presentation": [ "http://www.kla-tencor.com/role/FAIRVALUEMEASUREMENTSDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Quoted Prices in Active Markets for Identical Assets (Level 1)", "label": "Fair Value, Inputs, Level 1 [Member]", "documentation": "Quoted prices in active markets for identical assets or liabilities that the reporting entity can access at the measurement date." } } }, "auth_ref": [ "r477", "r520", "r525", "r620", "r630", "r676", "r949", "r950", "r951", "r956" ] }, "us-gaap_FairValueInputsLevel2Member": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueInputsLevel2Member", "presentation": [ "http://www.kla-tencor.com/role/FAIRVALUEMEASUREMENTSDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Significant Other Observable Inputs (Level 2)", "label": "Fair Value, Inputs, Level 2 [Member]", "documentation": "Inputs other than quoted prices included within level 1 that are observable for an asset or liability, either directly or indirectly, including, but not limited to, quoted prices for similar assets or liabilities in active markets, or quoted prices for identical or similar assets or liabilities in inactive markets." } } }, "auth_ref": [ "r477", "r520", "r525", "r620", "r621", "r630", "r677", "r940", "r941", "r949", "r950", "r951", "r956" ] }, "us-gaap_FairValueMeasurementFrequencyDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueMeasurementFrequencyDomain", "presentation": [ "http://www.kla-tencor.com/role/FAIRVALUEMEASUREMENTSDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Measurement Frequency [Domain]", "label": "Measurement Frequency [Domain]", "documentation": "Measurement frequency." } } }, "auth_ref": [ "r619", "r620", "r621", "r623", "r956", "r1227", "r1238" ] }, "us-gaap_FairValueMeasurementPolicyPolicyTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueMeasurementPolicyPolicyTextBlock", "presentation": [ "http://www.kla-tencor.com/role/BASISOFPRESENTATIONPolicies" ], "lang": { "en-us": { "role": { "terseLabel": "Fair Value Measurements", "label": "Fair Value Measurement, Policy [Policy Text Block]", "documentation": "Disclosure of accounting policy for fair value measurements of financial and non-financial assets, liabilities and instruments classified in shareholders' equity. Disclosures include, but are not limited to, how an entity that manages a group of financial assets and liabilities on the basis of its net exposure measures the fair value of those assets and liabilities." } } }, "auth_ref": [] }, "us-gaap_FairValueMeasurementsFairValueHierarchyDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueMeasurementsFairValueHierarchyDomain", "presentation": [ "http://www.kla-tencor.com/role/FAIRVALUEMEASUREMENTSDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Fair Value Measurements", "label": "Fair Value Hierarchy and NAV [Domain]", "documentation": "Categories used to prioritize the inputs to valuation techniques to measure fair value." } } }, "auth_ref": [ "r477", "r520", "r521", "r522", "r523", "r524", "r525", "r618", "r620", "r621", "r622", "r623", "r629", "r630", "r632", "r676", "r677", "r678", "r940", "r941", "r949", "r950", "r951", "r956", "r960" ] }, "us-gaap_FairValueMeasurementsRecurringMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueMeasurementsRecurringMember", "presentation": [ "http://www.kla-tencor.com/role/FAIRVALUEMEASUREMENTSDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Recurring", "label": "Fair Value, Recurring [Member]", "documentation": "Frequent fair value measurement. Includes, but is not limited to, fair value adjustment for impairment of asset, liability or equity, frequently measured at fair value." } } }, "auth_ref": [ "r956", "r1224", "r1225", "r1226", "r1227", "r1228", "r1238" ] }, "us-gaap_FairValueOfFinancialInstrumentsPolicy": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueOfFinancialInstrumentsPolicy", "presentation": [ "http://www.kla-tencor.com/role/BASISOFPRESENTATIONPolicies" ], "lang": { "en-us": { "role": { "terseLabel": "Fair Value of Financial Instruments", "label": "Fair Value of Financial Instruments, Policy [Policy Text Block]", "documentation": "Disclosure of accounting policy for determining the fair value of financial instruments." } } }, "auth_ref": [ "r12" ] }, "us-gaap_FinancialInstrumentAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FinancialInstrumentAxis", "presentation": [ "http://www.kla-tencor.com/role/FAIRVALUEMEASUREMENTSDetails", "http://www.kla-tencor.com/role/MARKETABLESECURITIESAdditionalInformationDetails", "http://www.kla-tencor.com/role/MARKETABLESECURITIESAmortizedCostandFairValueDetails", "http://www.kla-tencor.com/role/MARKETABLESECURITIESContinuousUnrealizedLossPositionDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Financial Instrument [Axis]", "label": "Financial Instrument [Axis]", "documentation": "Information by type of financial instrument." } } }, "auth_ref": [ "r356", "r357", "r358", "r359", "r360", "r361", "r362", "r363", "r364", "r365", "r366", "r367", "r368", "r369", "r370", "r371", "r372", "r373", "r374", "r375", "r376", "r377", "r378", "r379", "r380", "r381", "r382", "r383", "r384", "r385", "r392", "r393", "r394", "r395", "r396", "r398", "r403", "r404", "r485", "r500", "r613", "r637", "r673", "r674", "r675", "r676", "r677", "r678", "r679", "r680", "r681", "r682", "r683", "r684", "r685", "r686", "r687", "r689", "r690", "r691", "r692", "r693", "r694", "r695", "r696", "r697", "r698", "r699", "r700", "r701", "r702", "r703", "r761", "r935", "r956", "r958", "r960", "r961", "r962", "r963", "r964", "r965", "r966", "r970", "r1094", "r1095", "r1096", "r1097", "r1098", "r1099", "r1100", "r1141", "r1142", "r1143", "r1144", "r1223", "r1226", "r1227", "r1228", "r1235", "r1238" ] }, "klac_FiniteLivedIntangibleAssetExpectedAmortizationYearFiveAndThereafter": { "xbrltype": "monetaryItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "FiniteLivedIntangibleAssetExpectedAmortizationYearFiveAndThereafter", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSFutureEstimatedAmortizationExpenseDetails": { "parentTag": "us-gaap_FiniteLivedIntangibleAssetsNet", "weight": 1.0, "order": 6.0 } }, "presentation": [ "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSFutureEstimatedAmortizationExpenseDetails" ], "lang": { "en-us": { "role": { "terseLabel": "2030", "label": "Finite-Lived Intangible Asset, Expected Amortization, Year Five And Thereafter", "documentation": "Finite-Lived Intangible Asset, Expected Amortization, Year Five And Thereafter" } } }, "auth_ref": [] }, "us-gaap_FiniteLivedIntangibleAssetsAccumulatedAmortization": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FiniteLivedIntangibleAssetsAccumulatedAmortization", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSPurchasedIntangibleAssetsDetails": { "parentTag": "us-gaap_FiniteLivedIntangibleAssetsNet", "weight": -1.0, "order": 2.0 } }, "presentation": [ "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSPurchasedIntangibleAssetsDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Intangible assets subject to amortization, accumulated amortization and impairment", "label": "Finite-Lived Intangible Assets, Accumulated Amortization", "documentation": "Accumulated amount of amortization of assets, excluding financial assets and goodwill, lacking physical substance with a finite life." } } }, "auth_ref": [ "r238", "r408", "r429", "r938" ] }, "us-gaap_FiniteLivedIntangibleAssetsAmortizationExpenseNextTwelveMonths": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FiniteLivedIntangibleAssetsAmortizationExpenseNextTwelveMonths", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSFutureEstimatedAmortizationExpenseDetails": { "parentTag": "us-gaap_FiniteLivedIntangibleAssetsNet", "weight": 1.0, "order": 5.0 } }, "presentation": [ "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSFutureEstimatedAmortizationExpenseDetails" ], "lang": { "en-us": { "role": { "terseLabel": "2026", "label": "Finite-Lived Intangible Asset, Expected Amortization, Year One", "documentation": "Amount of amortization for assets, excluding financial assets and goodwill, lacking
```

{"physical substance with finite life expected to be recognized in next fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach)." } } }, "auth_ref": { "r431", "r907", "r938" } }, "us-gaap_FiniteLivedIntangibleAssetsAmortizationExpenseRemainderOfFiscalYear": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FiniteLivedIntangibleAssetsAmortizationExpenseRemainderOfFiscalYear", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSFutureEstimatedAmortizationExpenseDetails": { "parentTag": "us-gaap_FiniteLivedIntangibleAssetsNet", "weight": 1.0, "order": 2.0 } }, "presentation": { "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSFutureEstimatedAmortizationExpenseDetails" }, "lang": { "en-us": { "role": { "terseLabel": "2025 (remaining six months)", "label": "Finite-Lived Intangible Asset, Expected Amortization, Remainder of Fiscal Year", "documentation": "Amount of amortization for assets, excluding financial assets and goodwill, lacking physical substance with finite life expected to be recognized in remainder of current fiscal year." } } }, "auth_ref": { "r1305" } }, "us-gaap_FiniteLivedIntangibleAssetsAmortizationExpenseYearFour": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FiniteLivedIntangibleAssetsAmortizationExpenseYearFour", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSFutureEstimatedAmortizationExpenseDetails": { "parentTag": "us-gaap_FiniteLivedIntangibleAssetsNet", "weight": 1.0, "order": 1.0 } }, "presentation": { "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSFutureEstimatedAmortizationExpenseDetails" }, "lang": { "en-us": { "role": { "terseLabel": "2029", "label": "Finite-Lived Intangible Asset, Expected Amortization, Year Four", "documentation": "Amount of amortization for assets, excluding financial assets and goodwill, lacking physical substance with finite life expected to be recognized in fourth fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach)." } } }, "auth_ref": { "r431", "r907", "r938" } }, "us-gaap_FiniteLivedIntangibleAssetsAmortizationExpenseYearThree": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FiniteLivedIntangibleAssetsAmortizationExpenseYearThree", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSFutureEstimatedAmortizationExpenseDetails": { "parentTag": "us-gaap_FiniteLivedIntangibleAssetsNet", "weight": 1.0, "order": 3.0 } }, "presentation": { "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSFutureEstimatedAmortizationExpenseDetails" }, "lang": { "en-us": { "role": { "terseLabel": "2028", "label": "Finite-Lived Intangible Asset, Expected Amortization, Year Three", "documentation": "Amount of amortization for assets, excluding financial assets and goodwill, lacking physical substance with finite life expected to be recognized in third fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach)." } } }, "auth_ref": { "r431", "r907", "r938" } }, "us-gaap_FiniteLivedIntangibleAssetsAmortizationExpenseYearTwo": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FiniteLivedIntangibleAssetsAmortizationExpenseYearTwo", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSFutureEstimatedAmortizationExpenseDetails": { "parentTag": "us-gaap_FiniteLivedIntangibleAssetsNet", "weight": 1.0, "order": 4.0 } }, "presentation": { "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSFutureEstimatedAmortizationExpenseDetails" }, "lang": { "en-us": { "role": { "terseLabel": "2027", "label": "Finite-Lived Intangible Asset, Expected Amortization, Year Two", "documentation": "Amount of amortization for assets, excluding financial assets and goodwill, lacking physical substance with finite life expected to be recognized in second fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach)." } } }, "auth_ref": { "r431", "r907", "r938" } }, "us-gaap_FiniteLivedIntangibleAssetsByMajorClassAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FiniteLivedIntangibleAssetsByMajorClassAxis", "presentation": { "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSPurchasedIntangibleAssetsDetails" }, "lang": { "en-us": { "role": { "terseLabel": "Finite-Lived Intangible Assets by Major Class [Axis]", "label": "Finite-Lived Intangible Assets by Major Class [Axis]", "documentation": "Information by major type or class of finite-lived intangible assets." } } }, "auth_ref": { "r422", "r424", "r425", "r426", "r428", "r429", "r433", "r434", "r707", "r708", "r907" } }, "us-gaap_FiniteLivedIntangibleAssetsFutureAmortizationExpenseCurrentAndFiveSucceedingFiscalYearsAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FiniteLivedIntangibleAssetsFutureAmortizationExpenseCurrentAndFiveSucceedingFiscalYearsAbstract", "presentation": { "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSFutureEstimatedAmortizationExpenseDetails" }, "lang": { "en-us": { "role": { "terseLabel": "Remaing Estimated Amortization Expense", "label": "Finite-Lived Intangible Assets, Amortization Expense, Maturity Schedule [Abstract]" } } }, "auth_ref": [] }, "us-gaap_FiniteLivedIntangibleAssetsGross": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FiniteLivedIntangibleAssetsGross", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSPurchasedIntangibleAssetsDetails": { "parentTag": "us-gaap_FiniteLivedIntangibleAssetsNet", "weight": 1.0, "order": 1.0 } }, "presentation": { "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSPurchasedIntangibleAssetsDetails" }, "lang": { "en-us": { "role": { "terseLabel": "Intangible assets subject to amortization, gross", "label": "Finite-Lived Intangible Assets, Gross", "documentation": "Amount before amortization of assets, excluding financial assets and goodwill, lacking physical substance with a finite life." } } }, "auth_ref": { "r408", "r429", "r708", "r938" } }, "us-gaap_FiniteLivedIntangibleAssetsLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FiniteLivedIntangibleAssetsLineItems", "presentation": { "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSPurchasedIntangibleAssetsDetails" }, "lang": { "en-us": { "role": { "terseLabel": "Purchased Intangible Assets", "label": "Finite-Lived Intangible Assets [Line Items]", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": { "r422", "r429", "r433", "r434", "r435", "r707", "r907", "r938" } }, "us-gaap_FiniteLivedIntangibleAssetsMajorClassNameDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FiniteLivedIntangibleAssetsMajorClassNameDomain", "presentation": { "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSPurchasedIntangibleAssetsDetails" }, "lang": { "en-us": { "role": { "terseLabel": "Finite-Lived Intangible Assets, Major Class Name [Domain]", "label": "Finite-Lived Intangible Assets, Major Class Name [Domain]", "documentation": "The major class of finite-lived intangible asset (for example, patents, trademarks, copyrights, etc.) A major class is composed of intangible assets that can be grouped together because they are similar, either by their nature or by their use in the operations of a company." } } }, "auth_ref": { "r422", "r424", "r425", "r426", "r428", "r429", "r433", "r434", "r907" } }, "us-gaap_FiniteLivedIntangibleAssetsNet": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FiniteLivedIntangibleAssetsNet", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSPurchasedIntangibleAssetsDetails_1": { "parentTag": "us-gaap_IntangibleAssetsNetExcludingGoodwill", "weight": 1.0, "order": 1.0 }, "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSPurchasedIntangibleAssetsDetails": { "parentTag": null, "weight": null, "order": null, "root": true }, "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSFutureEstimatedAmortizationExpenseDetails": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": { "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSFutureEstimatedAmortizationExpenseDetails", "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSPurchasedIntangibleAssetsDetails" }, "lang": { "en-us": { "role": { "totalLabel": "Total", "label": "Finite-Lived Intangible Assets, Net", "documentation": "Amount after amortization of assets, excluding financial assets and goodwill, lacking physical substance with a finite life." } } }, "auth_ref": { "r707", "r1169" } }, "us-gaap_ForeignCurrencyTransactionGainLossUnrealized": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ForeignCurrencyTransactionGainLossUnrealized", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_NetCashProvidedByUsedInOperatingActivities", "weight": -1.0, "order": 11.0 } }, "presentation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows" }, "lang": { "en-us": { "role": { "negatedTerseLabel": "Unrealized foreign exchange (gain) loss and other", "label": "Unrealized Gain (Loss), Foreign Currency Transaction, before Tax", "documentation": "Amount, before tax, of unrealized gain (loss) from foreign currency transaction." } } }, "auth_ref": { "r130", "r847", "r1000", "r1240", "r1241", "r1297" } }, "us-gaap_ForeignExchangeContractMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ForeignExchangeContractMember", "presentation": { "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESGainsLossesonDerivativesinCashFlowHedgingRelationshipsRecognizedinOCIDetails", "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESLocationsandAmountsofDesignatedandNonDesignatedDerivativesGainsandLossesDetails", "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESScheduleofDerivativeInstrumentsDetails", "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESScheduleofNotionalAmountDetails" }, "lang": { "en-us": { "role": { "terseLabel": "Foreign exchange contracts", "label": "Foreign Exchange Contract [Member]", "documentation": "Derivative instrument whose primary underlying risk is tied to foreign exchange rates." } } }, "auth_ref": { "r919", "r949", "r955", "r956" } }, "ecd_ForgoneRecoveryDueToDisqualificationOfTaxBenefitsAmt": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "ForgoneRecoveryDueToDisqualificationOfTaxBenefitsAmt", "presentation": { "http://xbrl.sec.gov/ecd/role/ErrCompDisclosure" }, "lang": { "en-us": { "role": { "terseLabel": "Forgone Recovery due to Disqualification of Tax Benefits, Amount", "label": "Forgone Recovery due to Disqualification of Tax Benefits, Amount" } } }, "auth_ref": { "r1015", "r1025", "r1035", "r1067" } }, "ecd_ForgoneRecoveryDueToExpenseOfEnforcementAmt": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "ForgoneRecoveryDueToExpenseOfEnforcementAmt", "presentation": { "http://xbrl.sec.gov/ecd/role/ErrCompDisclosure" }, "lang": { "en-us": { "role": { "terseLabel": "Forgone Recovery due to Expense of Enforcement, Amount", "label": "Forgone Recovery due to Expense of Enforcement, Amount" } } }, "auth_ref": { "r1015", "r1025", "r1035", "r1067" } }, "ecd_ForgoneRecoveryDueToViolationOfHomeCountryLawAmt": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "ForgoneRecoveryDueToViolationOfHomeCountryLawAmt", "presentation": { "http://xbrl.sec.gov/ecd/role/ErrCompDisclosure" }, "lang": { "en-us": { "role": { "terseLabel": "Forgone Recovery due to Violation of Home Country Law, Amount", "label": "Forgone Recovery due to Violation of Home Country Law, Amount" } } }, "auth_ref": { "r1015", "r1025", "r1035", "r1067" } }, "ecd_ForgoneRecoveryExplanationOfImpracticabilityTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "ForgoneRecoveryExplanationOfImpracticabilityTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Forgone Recovery, Explanation of Impracticability", "label": "Forgone Recovery, Explanation of Impracticability [Text Block]" } } }, "auth_ref": { "r1015", "r1025", "r1035", "r1067" } }, "ecd_ForgoneRecoveryIndName": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "ForgoneRecoveryIndName", "presentation": { "http://xbrl.sec.gov/ecd/role/ErrCompDisclosure" }, "lang": { "en-us": { "role": { "terseLabel": "Name", "label": "Forgone Recovery, Individual Name" } } }, "auth_ref": { "r1015", "r1025", "r1035", "r1067" } }, "ecd_FrValAsOfPrrYrEndOfEqtyAwrdsGrntdInPrrYrsFldVstngCondsDrngCvrdYrMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "FrValAsOfPrrYrEndOfEqtyAwrdsGrntdInPrrYrsFldVstngCondsDrngCvrdYrMember", "presentation": { "http://xbrl.sec.gov/ecd/role/PvpDisclosure" }, "lang": { "en-us": { "role": { "terseLabel": "Prior Year End Fair Value of Equity Awards Granted in Any Prior Year that Fail to Meet Applicable Vesting Conditions During Covered Year", "label": "Prior Year End Fair Value of Equity Awards Granted in Any Prior Year that Fail to Meet Applicable Vesting Conditions During Covered Year [Member]" } } }, "auth_ref": { "r1048" } }, "us-gaap_FurnitureAndFixturesGross": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FurnitureAndFixturesGross", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails": { "parentTag": "us-gaap_PropertyPlantAndEquipmentGross", "weight": 1.0, "order": 4.0 } }, "presentation": { "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails" }, "lang": { "en-us": { "role": { "terseLabel": "Office furniture and fixtures", "label": "Furniture and Fixtures, Gross", "documentation": "Amount before accumulated depreciation of equipment commonly used in offices and stores that have no permanent connection to the structure of a building or utilities. Examples include, but are not limited to, desks, chairs, tables, and bookcases." } } }, "auth_ref": { "r137" } }, "klac_GainLossOnDeferredCompensationPlanAssets": { "xbrltype": "monetaryItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "GainLossOnDeferredCompensationPlanAssets", "crdr": "credit", "presentation": { "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails" }, "lang": { "en-us": { "role": { "terseLabel": "Gain on deferred compensation plan assets", "label": "Gain (Loss) On Deferred Compensation Plan Assets", "documentation": "Gain (Loss) On Deferred Compensation Plan Assets" } } }, "auth_ref": [] }, "us-gaap_GainLossOnDispositionOfAssets1": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "GainLossOnDispositionOfAssets1", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_NetCashProvidedByUsedInOperatingActivities", "weight": -1.0, "order": 14.0 } }, "presentation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows" }, "lang": { "en-us": { "role": { "negatedTerseLabel": "Net gain on sale of assets", "label": "Gain (Loss) on Disposition of Assets", "documentation": "Amount of gain (loss) on sale or disposal of assets, including but not limited to property plant and equipment, intangible assets and equity in securities of subsidiaries or equity method investee." } } }, "auth_ref": { "r1120" } }, "us-gaap_GeographicConcentrationRiskMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "GeographicConcentrationRiskMember", "presentation": { "http://www.kla-

tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONScheduleofRevenuefromExternalCustomersDetails"], "lang": { "en-us": { "role": { "terseLabel": "Geographic Concentration Risk", "label": "Geographic Concentration Risk [Member]", "documentation": "Reflects the percentage that a specified dollar value on the balance sheet or income statement in the period from one or more specified geographic areas is to a corresponding consolidated, segment, or product line amount. Risk is the materially adverse effects of economic decline or antagonistic political actions resulting in loss of assets, sales volume, labor supply, or source of materials and supplies in a US state or a specified country, continent, or region such as EMEA (Europe, Middle East, Africa)." } } }, "auth_ref": { "r37", "r894" } }, "us-gaap_Goodwill": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "Goodwill", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets": { "parentTag": "us-gaap_Assets", "weight": 1.0, "order": 1.0 } }, "presentation": { "http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets", "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSScheduleofGoodwillDetails" }, "lang": { "en-us": { "role": { "terseLabel": "Goodwill, net", "periodStartLabel": "Beginning balance", "periodEndLabel": "Ending balance", "label": "Goodwill", "documentation": "Amount, after accumulated impairment loss, of asset representing future economic benefit arising from other asset acquired in business combination or from joint venture formation or both, that is not individually identified and separately recognized." } } }, "auth_ref": { "r237", "r409", "r740", "r930", "r937", "r957", "r969", "r1151", "r1158" } }, "us-gaap_GoodwillAndIntangibleAssetsDisclosureAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "GoodwillAndIntangibleAssetsDisclosureAbstract", "lang": { "en-us": { "role": { "terseLabel": "Goodwill and Intangible Assets Disclosure [Abstract]", "label": "Goodwill and Intangible Assets Disclosure [Abstract]" } } }, "auth_ref": [] }, "us-gaap_GoodwillAndIntangibleAssetsDisclosureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "GoodwillAndIntangibleAssetsDisclosureTextBlock", "presentation": ["http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETS"], "lang": { "en-us": { "role": { "terseLabel": "GOODWILL AND PURCHASED INTANGIBLE ASSETS", "label": "Goodwill and Intangible Assets Disclosure [Text Block]", "documentation": "The entire disclosure for goodwill and intangible assets." } } }, "auth_ref": ["r1149", "r1161"] }, "us-gaap_GoodwillForeignCurrencyTranslationGainLoss": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "GoodwillForeignCurrencyTranslationGainLoss", "crdr": "credit", "presentation": ["http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSScheduleofGoodwillDetails"], "lang": { "en-us": { "role": { "terseLabel": "Foreign currency adjustments", "label": "Goodwill, Foreign Currency Translation Gain (Loss)", "documentation": "Amount of foreign currency translation gain (loss) which increases (decreases) asset representing future economic benefit from other asset acquired in business combination or from joint venture formation or both, that is not individually identified and separately recognized." } } }, "auth_ref": ["r417"] }, "us-gaap_GoodwillImpairedAccumulatedImpairmentLoss": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "GoodwillImpairedAccumulatedImpairmentLoss", "crdr": "credit", "presentation": ["http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSAdditionalInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Non-deductible impairment of goodwill", "label": "Goodwill, Impaired, Accumulated Impairment Loss", "documentation": "Amount of accumulated impairment loss for asset representing future economic benefit arising from other asset acquired in business combination or from joint venture formation or both, that is not individually identified and separately recognized." } } }, "auth_ref": ["r412", "r419", "r937"] }, "us-gaap_GoodwillImpairmentLoss": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "GoodwillImpairmentLoss", "crdr": "debit", "presentation": ["http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSAdditionalInformationDetails", "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSScheduleofGoodwillDetails"], "lang": { "en-us": { "role": { "negatedTerseLabel": "Goodwill impairment", "terseLabel": "Impairment of goodwill and purchased intangible assets", "label": "Goodwill, Impairment Loss", "documentation": "Amount of impairment loss from asset representing future economic benefit arising from other asset acquired in business combination or from joint venture formation or both, that is not individually identified and separately recognized." } } }, "auth_ref": ["r9", "r410", "r416", "r421", "r937", "r957"] }, "us-gaap_GoodwillLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "GoodwillLineItems", "presentation": ["http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSAdditionalInformationDetails", "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSScheduleofGoodwillDetails"], "lang": { "en-us": { "role": { "terseLabel": "Goodwill [Line Items]", "label": "Goodwill [Line Items]", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": ["r411", "r412", "r413", "r414", "r415", "r416", "r417", "r418", "r419", "r420", "r421", "r937"] }, "us-gaap_GoodwillRollForward": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "GoodwillRollForward", "presentation": ["http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSScheduleofGoodwillDetails"], "lang": { "en-us": { "role": { "terseLabel": "Goodwill [Roll Forward]", "label": "Goodwill [Roll Forward]", "documentation": "A roll forward is a reconciliation of a concept from the beginning of a period to the end of a period." } } }, "auth_ref": [] }, "us-gaap_GovernmentAssistancePolicyTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "GovernmentAssistancePolicyTextBlock", "presentation": ["http://www.kla-tencor.com/role/BASISOFPRESENTATIONPolicies"], "lang": { "en-us": { "role": { "terseLabel": "Government Incentives", "label": "Government Assistance [Policy Text Block]", "documentation": "Disclosure of accounting policy for government assistance." } } }, "auth_ref": ["r652", "r653"] }, "us-gaap_GrossProfit": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "GrossProfit", "crdr": "credit", "presentation": ["http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONReconciliationofTotalSegmentGrossMargintoTotalIncomeBeforeIncomeTaxesDetails", "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONSummaryofResultsforReportableSegmentsDetails"], "lang": { "en-us": { "role": { "verboseLabel": "Segment gross profit", "terseLabel": "Total segment gross profit", "label": "Gross Profit", "documentation": "Aggregate revenue less cost of goods and services sold or operating expenses directly attributable to the revenue generation activity." } } }, "auth_ref": ["r118", "r120", "r167", "r285", "r388", "r458", "r459", "r461", "r462", "r463", "r464", "r465", "r467", "r468", "r641", "r924", "r929", "r1130", "r1132", "r1133", "r1134", "r1135", "r1187"] }, "klac_GuaranteeArrangementsToFundGuaranteesToCustomsAuthoritiesAmount": { "xbrltype": "monetaryItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "GuaranteeArrangementsToFundGuaranteesToCustomsAuthoritiesAmount", "crdr": "debit", "presentation": ["http://www.kla-tencor.com/role/COMMITMENTSANDCONTINGENCIESAdditionalInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Guarantee arrangements to fund customs guarantees for VAT and other operating requirements", "label": "Guarantee Arrangements To Fund Guarantees To Customs Authorities, Amount", "documentation": "Guarantee Arrangements To Fund Guarantees To Customs Authorities, Amount" } } }, "auth_ref": [] }, "klac_GuaranteeArrangementsToFundGuaranteesToCustomsAuthoritiesAmountIssued": { "xbrltype": "monetaryItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "GuaranteeArrangementsToFundGuaranteesToCustomsAuthoritiesAmountIssued", "crdr": "debit", "presentation": ["http://www.kla-tencor.com/role/COMMITMENTSANDCONTINGENCIESAdditionalInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Outstanding guarantee arrangements to fund customs authorities for VAT and other operating requirements", "label": "Guarantee Arrangements To Fund Guarantees To Customs Authorities, Amount Issued", "documentation": "Guarantee Arrangements To Fund Guarantees To Customs Authorities, Amount Issued" } } }, "auth_ref": [] }, "us-gaap_HedgingDesignationAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "HedgingDesignationAxis", "presentation": ["http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESAdditionalInformationDetails", "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESScheduleofDerivativeInstrumentsDetails", "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESScheduleofNotionalAmountDetails"], "lang": { "en-us": { "role": { "terseLabel": "Hedging Designation [Axis]", "label": "Hedging Designation [Axis]", "documentation": "Information by designation of purpose of derivative instrument." } } }, "auth_ref": ["r15", "r603"] }, "us-gaap_HedgingDesignationDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "HedgingDesignationDomain", "presentation": ["http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESAdditionalInformationDetails", "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESScheduleofDerivativeInstrumentsDetails", "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESScheduleofNotionalAmountDetails"], "lang": { "en-us": { "role": { "terseLabel": "Hedging Designation [Domain]", "label": "Hedging Designation [Domain]", "documentation": "Designation of purpose of derivative instrument." } } }, "auth_ref": ["r15"] }, "us-gaap_HedgingRelationshipDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "HedgingRelationshipDomain", "presentation": ["http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESAdditionalInformationDetails", "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESGainsLossesonDerivativesinCashFlowHedgingRelationshipsRecognizedinOCIDetails", "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESScheduleofNotionalAmountDetails"], "lang": { "en-us": { "role": { "terseLabel": "Hedging Relationship [Domain]", "label": "Hedging Relationship [Domain]", "documentation": "Nature or intent of a hedge." } } }, "auth_ref": ["r15"] }, "country_IL": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/country/2024", "localname": "IL", "presentation": ["http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONLandPropertyandEquipmentNetbyGeographicRegionDetails"], "lang": { "en-us": { "role": { "terseLabel": "Israel", "label": "ISRAEL" } } }, "auth_ref": [] }, "klac_ImpactOnShareReserveMultiplier": { "xbrltype": "pureItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "ImpactOnShareReserveMultiplier", "presentation": ["http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSEquityIncentivePlansGeneralInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Impact on share reserve multiplier", "label": "Impact On Share Reserve Multiplier", "documentation": "Impact On Share Reserve Multiplier" } } }, "auth_ref": [] }, "us-gaap_ImpairmentOfIntangibleAssetFiniteLivedStatementOfIncomeOrComprehensiveIncomeExtensibleEnumeration": { "xbrltype": "enumerationSetItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ImpairmentOfIntangibleAssetFiniteLivedStatementOfIncomeOrComprehensiveIncomeExtensibleEnumeration", "presentation": ["http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSAdditionalInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Impairment, Intangible Asset, Finite-Lived, Statement of Income or Comprehensive Income [Extensible Enumeration]", "label": "Impairment, Intangible Asset, Finite-Lived, Statement of Income or Comprehensive Income [Extensible Enumeration]", "documentation": "Indicates line item in statement of income or comprehensive income that includes impairment of finite-lived intangible asset." } } }, "auth_ref": ["r907", "r1175"] }, "us-gaap_ImpairmentOfIntangibleAssetsFinitelived": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ImpairmentOfIntangibleAssetsFinitelived", "crdr": "debit", "presentation": ["http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSAdditionalInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Intangible asset impairment charge", "label": "Impairment of Intangible Assets, Finite-Lived", "documentation": "The amount of impairment loss recognized in the period resulting from the write-down of the carrying amount of a finite-lived intangible asset to fair value." } } }, "auth_ref": ["r423", "r1120", "r1174"] }, "us-gaap_InProcessResearchAndDevelopmentMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "InProcessResearchAndDevelopmentMember", "presentation": ["http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSPurchasedIntangibleAssetsDetails"], "lang": { "en-us": { "role": { "terseLabel": "In-process research and development", "label": "In Process Research and Development [Member]", "documentation": "In process investigation of new knowledge useful in developing new product or service or new process or technique or improvement to existing product or process, and translation of knowledge into plan or design for new product or process or for improvement to existing product or process." } } }, "auth_ref": ["r1162", "r1163", "r1164", "r1165", "r1166", "r1167", "r1169", "r1171", "r1172", "r1173"] }, "us-gaap_IncomeApproachValuationTechniqueMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IncomeApproachValuationTechniqueMember", "presentation": ["http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSAdditionalInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Valuation, Income Approach", "label": "Valuation, Income Approach [Member]", "documentation": "Valuation approach converting future amounts to single current discounted amount." } } }, "auth_ref": ["r1226", "r1227", "r1228"] }, "us-gaap_IncomeLossFromContinuingOperationsBeforeIncomeTaxesExtraordinaryItemsNoncontrollingInterest": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IncomeLossFromContinuingOperationsBeforeIncomeTaxesExtraordinaryItemsNoncontrollingInterest", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofOperations": { "parentTag": "us-gaap_NetIncomeLoss", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofOperations", "http://www.kla-tencor.com/role/INCOMETAXESDetails", "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONReconciliationofTotalSegmentGrossMargintoTotalIncomeBeforeIncomeTaxesDetails"], "lang": { "en-us": { "role": { "totalLabel": "Income before income taxes", "terseLabel": "Income before income taxes", "verboseLabel": "Income before income taxes", "label": "Income (Loss) from Continuing Operations before Income Taxes, Noncontrolling Interest", "documentation": "Amount of income (loss) from continuing operations, including income (loss) from equity method investments, before deduction of income tax expense (benefit), and income (loss) attributable to noncontrolling interest." } } }, "auth_ref": ["r119", "r161", "r167", "r745", "r758", "r924", "r929", "r1130", "r1132", "r1133", "r1134", "r1135"] }, "us-gaap_IncomeStatementAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IncomeStatementAbstract", "lang": { "en-us": { "role": { "terseLabel": "Income Statement [Abstract]", "label": "Income Statement [Abstract]" } } }, "auth_ref": [] }, "us-gaap_IncomeStatementLocationAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IncomeStatementLocationAxis", "presentation": ["http://www.kla-

tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESLocationsandAmountsofDesignatedandNonDesignatedDerivativesGainsandLossesDetails", "http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSSharebasedCompensationExpenseDetails", "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Statement of Income Location, Balance [Axis]", "label": "Statement of Income Location, Balance [Axis]", "documentation": "Information by location in statement of income where disaggregated amount has been reported." } } }, "auth_ref": ["r437", "r439", "r443", "r624", "r626", "r631", "r786", "r788", "r851", "r907", "r959", "r1265"] }, "us-gaap_IncomeStatementLocationDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IncomeStatementLocationDomain", "presentation": ["http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESLocationsandAmountsofDesignatedandNonDesignatedDerivativesGainsandLossesDetails", "http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSSharebasedCompensationExpenseDetails", "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Statement of Income Location, Balance [Domain]", "label": "Statement of Income Location, Balance [Domain]", "documentation": "Location in statement of income where disaggregated amount has been reported." } } }, "auth_ref": ["r439", "r443", "r624", "r626", "r631", "r786", "r788", "r851", "r907", "r959", "r1265"] }, "us-gaap_IncomeTaxDisclosureAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IncomeTaxDisclosureAbstract", "lang": { "en-us": { "role": { "terseLabel": "Income Tax Disclosure [Abstract]", "label": "Income Tax Disclosure [Abstract]" } } }, "auth_ref": [] }, "us-gaap_IncomeTaxDisclosureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IncomeTaxDisclosureTextBlock", "presentation": ["http://www.kla-tencor.com/role/INCOMETAXES"], "lang": { "en-us": { "role": { "terseLabel": "INCOME TAXES", "label": "Income Tax Disclosure [Text Block]", "documentation": "The entire disclosure for income tax." } } }, "auth_ref": ["r286", "r566", "r570", "r571", "r572", "r573", "r574", "r575", "r580", "r582", "r583", "r584", "r802", "r954"] }, "us-gaap_IncomeTaxExpenseBenefit": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IncomeTaxExpenseBenefit", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofOperations": { "parentTag": "us-gaap_NetIncomeLoss", "weight": -1.0, "order": 2.0 } }, "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofOperations", "http://www.kla-tencor.com/role/INCOMETAXESDetails"], "lang": { "en-us": { "role": { "terseLabel": "Provision for income taxes", "verboseLabel": "Provision for income taxes", "label": "Income Tax Expense (Benefit)", "documentation": "Amount of current income tax expense (benefit) and deferred income tax expense (benefit) pertaining to continuing operations." } } }, "auth_ref": ["r174", "r187", "r300", "r301", "r314", "r328", "r342", "r569", "r570", "r581", "r766", "r954"] }, "us-gaap_IncomeTaxesPaidNet": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IncomeTaxesPaidNet", "crdr": "credit", "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "terseLabel": "Income taxes paid, net", "label": "Income Taxes Paid, Net", "documentation": "Amount, after refund, of cash paid to foreign, federal, state, and local jurisdictions as income tax." } } }, "auth_ref": ["r32", "r282", "r576", "r577"] }, "us-gaap_IncreaseDecreaseInAccountsPayable": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IncreaseDecreaseInAccountsPayable", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_NetCashProvidedByUsedInOperatingActivities", "weight": 1.0, "order": 9.0 } }, "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "terseLabel": "Accounts payable", "label": "Increase (Decrease) in Accounts Payable", "documentation": "The increase (decrease) during the reporting period in the aggregate amount of liabilities incurred (and for which invoices have typically been received) and payable to vendors for goods and services received that are used in an entity's business." } } }, "auth_ref": ["r8"] }, "us-gaap_IncreaseDecreaseInAccountsReceivable": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IncreaseDecreaseInAccountsReceivable", "crdr": "credit", "presentation": ["http://www.kla-tencor.com/role/REVENUEScheduleofContractBalancesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Change in accounts receivable, net", "label": "Increase (Decrease) in Accounts Receivable", "documentation": "The increase (decrease) during the reporting period in amount due within one year (or one business cycle) from customers for the credit sale of goods and services." } } }, "auth_ref": ["r8"] }, "klac_IncreaseDecreaseInAccountsReceivableExcludingAcquisitionRelated": { "xbrltype": "monetaryItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "IncreaseDecreaseInAccountsReceivableExcludingAcquisitionRelated", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_NetCashProvidedByUsedInOperatingActivities", "weight": -1.0, "order": 1.0 } }, "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "negatedLabel": "Accounts receivable", "label": "Increase (Decrease) In Accounts Receivable, Excluding Acquisition Related", "documentation": "Increase (Decrease) In Accounts Receivable, Excluding Acquisition Related" } } }, "auth_ref": [] }, "klac_IncreaseDecreaseInAccountsReceivablePercentage": { "xbrltype": "percentItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "IncreaseDecreaseInAccountsReceivablePercentage", "presentation": ["http://www.kla-tencor.com/role/REVENUEScheduleofContractBalancesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Percentage change in accounts receivable, net", "label": "Increase (Decrease) In Accounts Receivable, Percentage", "documentation": "Increase (Decrease) In Accounts Receivable, Percentage" } } }, "auth_ref": [] }, "us-gaap_IncreaseDecreaseInContractWithCustomerAsset": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IncreaseDecreaseInContractWithCustomerAsset", "crdr": "credit", "presentation": ["http://www.kla-tencor.com/role/REVENUEAdditionalInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Change in contract assets", "label": "Increase (Decrease) in Contract with Customer, Asset", "documentation": "Amount of increase (decrease) in right to consideration in exchange for good or service transferred to customer when right is conditioned on something other than passage of time." } } }, "auth_ref": ["r1119"] }, "klac_IncreaseDecreaseInContractWithCustomerAssetNet": { "xbrltype": "monetaryItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "IncreaseDecreaseInContractWithCustomerAssetNet", "crdr": "credit", "presentation": ["http://www.kla-tencor.com/role/REVENUEScheduleofContractBalancesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Change in contract assets", "label": "Increase (Decrease) In Contract with Customer, Asset, Net", "documentation": "Increase (Decrease) In Contract with Customer, Asset, Net" } } }, "auth_ref": [] }, "klac_IncreaseDecreaseInContractWithCustomerAssetPercentage": { "xbrltype": "percentItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "IncreaseDecreaseInContractWithCustomerAssetPercentage", "presentation": ["http://www.kla-tencor.com/role/REVENUEScheduleofContractBalancesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Percentage change in contract assets", "label": "Increase (Decrease) In Contract With Customer, Asset, Percentage", "documentation": "Increase (Decrease) In Contract With Customer, Asset, Percentage" } } }, "auth_ref": [] }, "us-gaap_IncreaseDecreaseInContractWithCustomerLiability": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IncreaseDecreaseInContractWithCustomerLiability", "crdr": "debit", "presentation": ["http://www.kla-tencor.com/role/REVENUEScheduleofContractBalancesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Change in contract liabilities", "label": "Increase (Decrease) in Contract with Customer, Liability", "documentation": "Amount of increase (decrease) in obligation to transfer good or service to customer for which consideration has been received or is receivable." } } }, "auth_ref": ["r705", "r1119"] }, "klac_IncreaseDecreaseInContractWithCustomerLiabilityPercentage": { "xbrltype": "percentItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "IncreaseDecreaseInContractWithCustomerLiabilityPercentage", "presentation": ["http://www.kla-tencor.com/role/REVENUEScheduleofContractBalancesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Percentage change in contract liabilities", "label": "Increase (Decrease) In Contract With Customer, Liability, Percentage", "documentation": "Increase (Decrease) In Contract With Customer, Liability, Percentage" } } }, "auth_ref": [] }, "klac_IncreaseDecreaseInContractWithCustomerLiabilityServiceRevenue": { "xbrltype": "monetaryItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "IncreaseDecreaseInContractWithCustomerLiabilityServiceRevenue", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_NetCashProvidedByUsedInOperatingActivities", "weight": 1.0, "order": 10.0 } }, "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "terseLabel": "Deferred service revenue", "label": "Increase (Decrease) In Contract With Customer, Liability, Service Revenue", "documentation": "Increase (Decrease) In Contract With Customer, Liability, Service Revenue" } } }, "auth_ref": [] }, "klac_IncreaseDecreaseInContractWithCustomerLiabilitySystemRevenue": { "xbrltype": "monetaryItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "IncreaseDecreaseInContractWithCustomerLiabilitySystemRevenue", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_NetCashProvidedByUsedInOperatingActivities", "weight": 1.0, "order": 4.0 } }, "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "terseLabel": "Deferred system revenue", "label": "Increase (Decrease) In Contract With Customer, Liability, System Revenue", "documentation": "Increase (Decrease) In Contract With Customer, Liability, System Revenue" } } }, "auth_ref": [] }, "klac_IncreaseDecreaseInDeferredCompensationLiabilities": { "xbrltype": "monetaryItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "IncreaseDecreaseInDeferredCompensationLiabilities", "crdr": "credit", "presentation": ["http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Expense associated with changes in the EDSP liability", "label": "Increase (Decrease) In Deferred Compensation Liabilities", "documentation": "Increase (Decrease) In Deferred Compensation Liabilities" } } }, "auth_ref": [] }, "us-gaap_IncreaseDecreaseInInventories": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IncreaseDecreaseInInventories", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_NetCashProvidedByUsedInOperatingActivities", "weight": -1.0, "order": 12.0 } }, "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "negatedLabel": "Inventories", "label": "Increase (Decrease) in Inventories", "documentation": "The increase (decrease) during the reporting period in the aggregate value of all inventory held by the reporting entity, associated with underlying transactions that are classified as operating activities." } } }, "auth_ref": ["r8"] }, "us-gaap_IncreaseDecreaseInOperatingCapitalAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IncreaseDecreaseInOperatingCapitalAbstract", "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "terseLabel": "Changes in assets and liabilities, net of assets acquired and liabilities assumed in business acquisitions:", "label": "Increase (Decrease) in Operating Capital [Abstract]" } } }, "auth_ref": [] }, "us-gaap_IncreaseDecreaseInOtherOperatingAssets": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IncreaseDecreaseInOtherOperatingAssets", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_NetCashProvidedByUsedInOperatingActivities", "weight": -1.0, "order": 5.0 } }, "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "negatedLabel": "Other assets", "label": "Increase (Decrease) in Other Operating Assets", "documentation": "Amount of increase (decrease) in operating assets classified as other." } } }, "auth_ref": ["r8"] }, "us-gaap_IncreaseDecreaseInOtherOperatingLiabilities": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IncreaseDecreaseInOtherOperatingLiabilities", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_NetCashProvidedByUsedInOperatingActivities", "weight": 1.0, "order": 8.0 } }, "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "terseLabel": "Other liabilities", "label": "Increase (Decrease) in Other Operating Liabilities", "documentation": "Amount of increase (decrease) in operating liabilities classified as other." } } }, "auth_ref": ["r8"] }, "us-gaap_IncreaseDecreaseInStockholdersEquityRollForward": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IncreaseDecreaseInStockholdersEquityRollForward", "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofStockholdersEquity"], "lang": { "en-us": { "role": { "terseLabel": "Increase (Decrease) in Stockholders' Equity", "label": "Increase (Decrease) in Stockholders' Equity [Roll Forward]", "documentation": "A roll forward is a reconciliation of a concept from the beginning of a period to the end of a period." } } }, "auth_ref": [] }, "us-gaap_IndefiniteLivedIntangibleAssetsByMajorClassAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IndefiniteLivedIntangibleAssetsByMajorClassAxis", "presentation": ["http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSPurchasedIntangibleAssetsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Indefinite-lived Intangible Assets [Axis]", "label": "Indefinite-Lived Intangible Assets [Axis]", "documentation": "Information by type or class of assets, excluding financial assets and goodwill, lacking physical substance and having a projected indefinite period of benefit." } } }, "auth_ref": ["r422", "r427", "r432", "r938"] }, "us-gaap_IndefiniteLivedIntangibleAssetsExcludingGoodwill": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IndefiniteLivedIntangibleAssetsExcludingGoodwill", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSPurchasedIntangibleAssetsDetails": { "parentTag": "us-gaap_IntangibleAssetsGrossExcludingGoodwill", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSPurchasedIntangibleAssetsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Indefinite-lived intangible assets, gross", "label": "Indefinite-Lived Intangible Assets (Excluding Goodwill)", "documentation": "Amount of assets, excluding financial assets and goodwill, lacking physical substance and having a projected indefinite period of benefit." } } }, "auth_ref": ["r408", "r432", "r938"] }, "klac_IndefiniteLivedIntangibleAssetsExcludingGoodwillNetOfOtherAccumulatedAdjustment": { "xbrltype": "monetaryItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "IndefiniteLivedIntangibleAssetsExcludingGoodwillNetOfOtherAccumulatedAdjustment", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSPurchasedIntangibleAssetsDetails_1": { "parentTag": "us-gaap_IntangibleAssetsNetExcludingGoodwill", "weight": 1.0, "order": 2.0 }, "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSPurchasedIntangibleAssetsDetails": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": ["http://www.kla-

tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSPurchasedIntangibleAssetsDetails"], "lang": { "en-us": { "role": { "totalLabel": "Indefinite-lived intangible assets, net", "label": "Indefinite-Lived Intangible Assets (Excluding Goodwill), Net Of Other Accumulated Adjustment", "documentation": "Indefinite-Lived Intangible Assets (Excluding Goodwill), Net Of Other Accumulated Adjustment" } } }, "auth_ref": [] }, "us-gaap_IndefiniteLivedIntangibleAssetsMajorClassNameDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IndefiniteLivedIntangibleAssetsMajorClassNameDomain", "presentation": ["http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSPurchasedIntangibleAssetsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Indefinite-lived Intangible Assets, Major Class Name [Domain]", "label": "Indefinite-Lived Intangible Assets, Major Class Name [Domain]", "documentation": "The major class of indefinite-lived intangible asset (for example, trade names, etc. but not all-inclusive), excluding goodwill. A major class is composed of intangible assets that can be grouped together because they are similar, either by their nature or by their use in the operations of the company." } } }, "auth_ref": ["r422", "r427", "r432", "r938"] }, "ecd_IndividualAxis": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "IndividualAxis", "presentation": ["http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure", "http://xbrl.sec.gov/ecd/role/ErrCompDisclosure", "http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements", "http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Individual:", "label": "Individual [Axis]" } } }, "auth_ref": ["r1015", "r1025", "r1035", "r1059", "r1067", "r1071", "r1079"] }, "ecd_InsiderTradingArrLineItems": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "InsiderTradingArrLineItems", "lang": { "en-us": { "role": { "label": "Insider Trading Arrangements [Line Items]" } } }, "auth_ref": ["r1077"] }, "ecd_InsiderTradingPoliciesProcLineItems": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "InsiderTradingPoliciesProcLineItems", "lang": { "en-us": { "role": { "label": "Insider Trading Policies and Procedures [Line Items]" } } }, "auth_ref": ["r1007", "r1083"] }, "ecd_InsiderTrdPoliciesProcAdoptedFlag": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "InsiderTrdPoliciesProcAdoptedFlag", "presentation": ["http://xbrl.sec.gov/ecd/role/InsiderTradingPoliciesProc"], "lang": { "en-us": { "role": { "terseLabel": "Insider Trading Policies and Procedures Adopted", "label": "Insider Trading Policies and Procedures Adopted [Flag]" } } }, "auth_ref": ["r1007", "r1083"] }, "ecd_InsiderTrdPoliciesProcNotAdoptedTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "InsiderTrdPoliciesProcNotAdoptedTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/InsiderTradingPoliciesProc"], "lang": { "en-us": { "role": { "terseLabel": "Insider Trading Policies and Procedures Not Adopted", "label": "Insider Trading Policies and Procedures Not Adopted [Text Block]" } } }, "auth_ref": ["r1007", "r1083"] }, "klac_IntangibleAssetsAccumulatedAmortizationAndOtherAccumulatedAdjustment": { "xbrltype": "monetaryItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "IntangibleAssetsAccumulatedAmortizationAndOtherAccumulatedAdjustment", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSPurchasedIntangibleAssetsDetails": { "parentTag": "us-gaap_IntangibleAssetsNetExcludingGoodwill", "weight": -1.0, "order": 2.0 } }, "presentation": ["http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSPurchasedIntangibleAssetsDetails"], "lang": { "en-us": { "role": { "totalLabel": "Accumulated Amortization and Impairment", "label": "Intangible Assets, Accumulated Amortization And Other Accumulated Adjustment", "documentation": "Intangible Assets, Accumulated Amortization And Other Accumulated Adjustment" } } }, "auth_ref": [] }, "us-gaap_IntangibleAssetsGrossExcludingGoodwill": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IntangibleAssetsGrossExcludingGoodwill", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSPurchasedIntangibleAssetsDetails": { "parentTag": "us-gaap_IntangibleAssetsNetExcludingGoodwill", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSPurchasedIntangibleAssetsDetails"], "lang": { "en-us": { "role": { "totalLabel": "Intangible assets, gross", "label": "Intangible Assets, Gross (Excluding Goodwill)", "documentation": "Amount before accumulated amortization of intangible assets, excluding goodwill." } } }, "auth_ref": ["r237"] }, "us-gaap_IntangibleAssetsNetExcludingGoodwill": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IntangibleAssetsNetExcludingGoodwill", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets": { "parentTag": "us-gaap_Assets", "weight": 1.0, "order": 5.0 }, "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSPurchasedIntangibleAssetsDetails": { "parentTag": null, "weight": null, "order": null, "root": true }, "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSPurchasedIntangibleAssetsDetails_1": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets", "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSPurchasedIntangibleAssetsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Purchased intangible assets, net", "totalLabel": "Purchased intangible assets, net", "label": "Intangible Assets, Net (Excluding Goodwill)", "documentation": "Sum of the carrying amounts of all intangible assets, excluding goodwill, as of the balance sheet date, net of accumulated amortization and impairment charges." } } }, "auth_ref": ["r422", "r1169", "r1171"] }, "klac_IntangibleAssetsOtherAccumulatedAdjustments": { "xbrltype": "monetaryItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "IntangibleAssetsOtherAccumulatedAdjustments", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSPurchasedIntangibleAssetsDetails": { "parentTag": "klac_IndefiniteLivedIntangibleAssetsExcludingGoodwillNetOfOtherAccumulatedAdjustment", "weight": -1.0, "order": 2.0 } }, "presentation": ["http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSPurchasedIntangibleAssetsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Indefinite-lived intangible assets, other accumulated adjustments", "label": "Intangible Assets, Other Accumulated Adjustments", "documentation": "Intangible Assets, Other Accumulated Adjustments" } } }, "auth_ref": [] }, "us-gaap_InterestAndDividendsPayableCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "InterestAndDividendsPayableCurrent", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails": { "parentTag": "us-gaap_OtherLiabilitiesCurrent", "weight": 1.0, "order": 6.0 } }, "presentation": ["http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Interest payable", "label": "Interest and Dividends Payable, Current", "documentation": "Sum of the carrying values as of the balance sheet date of (a) interest payable on all forms of debt, including trade payables, that has been incurred, and (b) dividends declared but unpaid on equity securities issued by the entity and outstanding (also includes dividends collected on behalf of another owner of securities that are being held by the entity). Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer)." } } }, "auth_ref": ["r97"] }, "us-gaap_InterestBearingDepositsInBanks": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "InterestBearingDepositsInBanks", "crdr": "debit", "presentation": ["http://www.kla-tencor.com/role/MARKETABLESECURITIESAmortizedCostandFairValueDetails"], "lang": { "en-us": { "role": { "verboseLabel": "Add: Time deposits", "label": "Interest-Bearing Deposits in Banks and Other Financial Institutions", "documentation": "For banks and other depository institutions (including Federal Reserve Banks, if applicable); Interest-bearing deposits in other financial institutions for relatively short periods of time including, for example, certificates of deposits, which are presented separately from cash on the balance sheet." } } }, "auth_ref": ["r91", "r159"] }, "us-gaap_InterestExpenseMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "InterestExpenseMember", "presentation": ["http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESLocationsandAmountsofDesignatedandNonDesignatedDerivativesGainsandLossesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Interest Expense", "label": "Interest Expense [Member]", "documentation": "Primary financial statement caption encompassing interest expense." } } }, "auth_ref": ["r19"] }, "us-gaap_InterestExpenseNonoperating": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "InterestExpenseNonoperating", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofOperations": { "parentTag": "us-gaap_IncomeLossFromContinuingOperationsBeforeIncomeTaxesExtraordinaryItemsNoncontrollingInterest", "weight": -1.0, "order": 6.0 } }, "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofOperations", "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESLocationsandAmountsofDesignatedandNonDesignatedDerivativesGainsandLossesDetails", "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSEffectsonNetIncomeLossofAmountsReclassifiedfromAOCIDetails", "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONReconciliationofTotalSegmentGrossMargintoTotalIncomeBeforeIncomeTaxesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Interest expense", "negatedLabel": "Interest expense", "label": "Interest Expense, Nonoperating", "documentation": "Amount of interest expense classified as nonoperating." } } }, "auth_ref": ["r324", "r1117"] }, "us-gaap_InterestPaidNet": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "InterestPaidNet", "crdr": "credit", "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "terseLabel": "Interest paid", "label": "Interest Paid, Excluding Capitalized Interest, Operating Activities", "documentation": "Amount of cash paid for interest, excluding capitalized interest, classified as operating activity. Includes, but is not limited to, payment to settle zero-coupon bond for accreted interest of debt discount and debt instrument with insignificant coupon interest rate in relation to effective interest rate of borrowing attributable to accreted interest of debt discount." } } }, "auth_ref": ["r278", "r280", "r281"] }, "us-gaap_InterestRateCashFlowHedgeAssetAtFairValue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "InterestRateCashFlowHedgeAssetAtFairValue", "crdr": "debit", "presentation": ["http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESAdditionalInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Unamortized portion of the fair value of derivative contracts", "label": "Interest Rate Cash Flow Hedge Asset at Fair Value", "documentation": "Fair value as of the balance sheet date of all interest rate derivative assets designated as cash flow hedging instruments." } } }, "auth_ref": ["r152"] }, "us-gaap_InventoryFinishedGoodsNetOfReserves": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "InventoryFinishedGoodsNetOfReserves", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails": { "parentTag": "us-gaap_InventoryNet", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Finished goods", "label": "Inventory, Finished Goods, Net of Reserves", "documentation": "Carrying amount, net of valuation reserves and adjustments, as of the balance sheet date of merchandise or goods held by the company that are readily available for sale." } } }, "auth_ref": ["r136", "r915"] }, "us-gaap_InventoryNet": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "InventoryNet", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets": { "parentTag": "us-gaap_AssetsCurrent", "weight": 1.0, "order": 5.0 }, "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets", "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Inventories", "totalLabel": "Inventories", "label": "Inventory, Net", "documentation": "Amount after valuation and LIFO reserves of inventory expected to be sold, or consumed within one year or operating cycle, if longer." } } }, "auth_ref": ["r245", "r911", "r969"] }, "us-gaap_InventoryNetAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "InventoryNetAbstract", "presentation": ["http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Inventories:", "label": "Inventory, Net [Abstract]" } } }, "auth_ref": [] }, "us-gaap_InventoryRawMaterialsNetOfReserves": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "InventoryRawMaterialsNetOfReserves", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails": { "parentTag": "us-gaap_InventoryNet", "weight": 1.0, "order": 4.0 } }, "presentation": ["http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Raw materials", "label": "Inventory, Raw Materials, Net of Reserves", "documentation": "Carrying amount, net of valuation reserves and adjustments, as of the balance sheet date of unprocessed items to be consumed in the manufacturing or production process." } } }, "auth_ref": ["r136", "r917"] }, "us-gaap_InventoryWorkInProcessNetOfReserves": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "InventoryWorkInProcessNetOfReserves", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails": { "parentTag": "us-gaap_InventoryNet", "weight": 1.0, "order": 3.0 } }, "presentation": ["http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Work-in-process", "label": "Inventory, Work in Process, Net of Reserves", "documentation": "Carrying amount, net of reserves and adjustments, as of the balance sheet date of merchandise or goods which are partially completed. This inventory is generally comprised of raw materials, labor and factory overhead costs, which require further materials, labor and overhead to be converted into finished goods, and which generally require the use of estimates to determine percentage complete and pricing." } } }, "auth_ref": ["r136", "r916"] }, "us-gaap_InvestmentsClassifiedByContractualMaturityDateTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "InvestmentsClassifiedByContractualMaturityDateTableTextBlock", "presentation": ["http://www.kla-tencor.com/role/MARKETABLESECURITIESTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Contractual Maturities of Securities", "label": "Investments Classified by Contractual Maturity Date [Table Text Block]", "documentation": "Tabular disclosure of maturities of an entity's investments as well as any other information pertinent to the investments." } } }, "auth_ref": [] }, "us-gaap_InvestmentsDebtAndEquitySecuritiesAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "InvestmentsDebtAndEquitySecuritiesAbstract", "lang": { "en-us": { "role": { "terseLabel": "Investments, Debt and Equity Securities [Abstract]", "label": "Investments, Debt and Equity Securities [Abstract]" } } }, "auth_ref": [] }, "us-gaap_InvestmentsFairValueDisclosure": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "InvestmentsFairValueDisclosure", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/FAIRVALUEMEASUREMENTSDetails": { "parentTag": "klac_CashEquivalentsAndMarketableSecuritiesFairValueDisclosure", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.kla-

tencor.com/role/FAIRVALUEMEASUREMENTSDetails"], "lang": { "en-us": { "role": { "terseLabel": "Marketable securities", "label": "Investments, Fair Value Disclosure", "documentation": "Fair value portion of investment securities, including, but not limited to, marketable securities, derivative financial instruments, and investments accounted for under the equity method." } } }, "auth_ref": ["r1224", "r1225", "r1235"] }, "us-gaap_InvestmentsInDebtAndMarketableEquitySecuritiesAndCertainTradingAssetsDisclosureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "InvestmentsInDebtAndMarketableEquitySecuritiesAndCertainTradingAssetsDisclosureTextBlock", "presentation": ["http://www.kla-tencor.com/role/MARKETABLESECURITIES"], "lang": { "en-us": { "role": { "terseLabel": "MARKETABLE SECURITIES", "label": "Investments in Debt and Marketable Equity Securities (and Certain Trading Assets) Disclosure [Text Block]", "documentation": "The entire disclosure for investments in certain debt and equity securities." } } }, "auth_ref": ["r163", "r189", "r353", "r355", "r638", "r639", "r1260"] }, "country_JP": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/country/2024", "localname": "JP", "presentation": ["http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONScheduleofRevenuefromExternalCustomersDetails"], "lang": { "en-us": { "role": { "terseLabel": "Japan", "label": "JAPAN" } } }, "auth_ref": [] }, "country_KR": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/country/2024", "localname": "KR", "presentation": ["http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONScheduleofRevenuefromExternalCustomersDetails"], "lang": { "en-us": { "role": { "terseLabel": "Korea", "label": "KOREA, REPUBLIC OF" } } }, "auth_ref": [] }, "us-gaap_Land": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "Land", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails": { "parentTag": "us-gaap_PropertyPlantAndEquipmentGross", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Land", "label": "Land", "documentation": "Amount before accumulated depletion of real estate held for productive use, excluding land held for sale." } } }, "auth_ref": ["r1112"] }, "us-gaap_LeaseCostTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LeaseCostTableTextBlock", "presentation": ["http://www.kla-tencor.com/role/LEASESTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Leases Cost", "label": "Lease, Cost [Table Text Block]", "documentation": "Tabular disclosure of lessee's lease cost. Includes, but is not limited to, interest expense for finance lease, amortization of right-of-use asset for finance lease, operating lease cost, short-term lease cost, variable lease cost and sublease income." } } }, "auth_ref": ["r1248"] }, "us-gaap_LeasesAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LeasesAbstract", "lang": { "en-us": { "role": { "terseLabel": "Leases [Abstract]", "label": "Leases [Abstract]" } } }, "auth_ref": [] }, "us-gaap_LegalMattersAndContingenciesTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LegalMattersAndContingenciesTextBlock", "presentation": ["http://www.kla-tencor.com/role/LITIGATIONANDOTHERLEGALMATTERS"], "lang": { "en-us": { "role": { "terseLabel": "LITIGATION AND OTHER LEGAL MATTERS", "label": "Legal Matters and Contingencies [Text Block]", "documentation": "The entire disclosure for legal proceedings, legal contingencies, litigation, regulatory and environmental matters and other contingencies." } } }, "auth_ref": ["r139"] }, "us-gaap_LesseeLeaseDescriptionLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LesseeLeaseDescriptionLineItems", "presentation": ["http://www.kla-tencor.com/role/LEASESAdditionalInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Lessee, Lease, Description [Line Items]", "label": "Lessee, Lease, Description [Line Items]", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": ["r664", "r671"] }, "us-gaap_LesseeLeaseDescriptionTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LesseeLeaseDescriptionTable", "presentation": ["http://www.kla-tencor.com/role/LEASESAdditionalInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Lessee, Lease, Description [Table]", "label": "Lessee, Lease, Description [Table]", "documentation": "Disclosure of information about lessee's leases." } } }, "auth_ref": ["r664", "r671"] }, "us-gaap_LesseeOperatingLeaseLiabilityMaturityTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LesseeOperatingLeaseLiabilityMaturityTableTextBlock", "presentation": ["http://www.kla-tencor.com/role/LEASESTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Maturities of Lease Liabilities", "label": "Lessee, Operating Lease, Liability, to be Paid, Maturity [Table Text Block]", "documentation": "Tabular disclosure of undiscounted cash flows of lessee's operating lease liability. Includes, but is not limited to, reconciliation of undiscounted cash flows to operating lease liability recognized in statement of financial position." } } }, "auth_ref": ["r1249"] }, "us-gaap_LesseeOperatingLeaseLiabilityPaymentsDue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LesseeOperatingLeaseLiabilityPaymentsDue", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/LEASESMaturitiesofLeaseLiabilitiesDetails": { "parentTag": null, "weight": null, "order": null, "root": true }, "http://www.kla-tencor.com/role/LEASESMaturitiesofLeaseLiabilitiesDetails_1": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": ["http://www.kla-tencor.com/role/LEASESMaturitiesofLeaseLiabilitiesDetails"], "lang": { "en-us": { "role": { "totalLabel": "Total lease payments", "label": "Lessee, Operating Lease, Liability, to be Paid", "documentation": "Amount of lessee's undiscounted obligation for lease payment for operating lease." } } }, "auth_ref": ["r669"] }, "us-gaap_LesseeOperatingLeaseLiabilityPaymentsDueNextTwelveMonths": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LesseeOperatingLeaseLiabilityPaymentsDueNextTwelveMonths", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/LEASESMaturitiesofLeaseLiabilitiesDetails": { "parentTag": "us-gaap_LesseeOperatingLeaseLiabilityPaymentsDue", "weight": 1.0, "order": 5.0 } }, "presentation": ["http://www.kla-tencor.com/role/LEASESMaturitiesofLeaseLiabilitiesDetails"], "lang": { "en-us": { "role": { "terseLabel": "2026", "label": "Lessee, Operating Lease, Liability, to be Paid, Year One", "documentation": "Amount of lessee's undiscounted obligation for lease payment for operating lease to be paid in next fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach)." } } }, "auth_ref": ["r669"] }, "us-gaap_LesseeOperatingLeaseLiabilityPaymentsDueYearFour": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LesseeOperatingLeaseLiabilityPaymentsDueYearFour", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/LEASESMaturitiesofLeaseLiabilitiesDetails": { "parentTag": "us-gaap_LesseeOperatingLeaseLiabilityPaymentsDue", "weight": 1.0, "order": 4.0 } }, "presentation": ["http://www.kla-tencor.com/role/LEASESMaturitiesofLeaseLiabilitiesDetails"], "lang": { "en-us": { "role": { "terseLabel": "2029", "label": "Lessee, Operating Lease, Liability, to be Paid, Year Four", "documentation": "Amount of lessee's undiscounted obligation for lease payment for operating lease to be paid in fourth fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach)." } } }, "auth_ref": ["r669"] }, "us-gaap_LesseeOperatingLeaseLiabilityPaymentsDueYearThree": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LesseeOperatingLeaseLiabilityPaymentsDueYearThree", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/LEASESMaturitiesofLeaseLiabilitiesDetails": { "parentTag": "us-gaap_LesseeOperatingLeaseLiabilityPaymentsDue", "weight": 1.0, "order": 6.0 } }, "presentation": ["http://www.kla-tencor.com/role/LEASESMaturitiesofLeaseLiabilitiesDetails"], "lang": { "en-us": { "role": { "terseLabel": "2028", "label": "Lessee, Operating Lease, Liability, to be Paid, Year Three", "documentation": "Amount of lessee's undiscounted obligation for lease payment for operating lease to be paid in third fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach)." } } }, "auth_ref": ["r669"] }, "us-gaap_LesseeOperatingLeaseLiabilityPaymentsDueYearTwo": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LesseeOperatingLeaseLiabilityPaymentsDueYearTwo", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/LEASESMaturitiesofLeaseLiabilitiesDetails": { "parentTag": "us-gaap_LesseeOperatingLeaseLiabilityPaymentsDue", "weight": 1.0, "order": 3.0 } }, "presentation": ["http://www.kla-tencor.com/role/LEASESMaturitiesofLeaseLiabilitiesDetails"], "lang": { "en-us": { "role": { "terseLabel": "2027", "label": "Lessee, Operating Lease, Liability, to be Paid, Year Two", "documentation": "Amount of lessee's undiscounted obligation for lease payment for operating lease to be paid in second fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach)." } } }, "auth_ref": ["r669"] }, "us-gaap_LesseeOperatingLeaseLiabilityPaymentsRemainderOfFiscalYear": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LesseeOperatingLeaseLiabilityPaymentsRemainderOfFiscalYear", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/LEASESMaturitiesofLeaseLiabilitiesDetails": { "parentTag": "us-gaap_LesseeOperatingLeaseLiabilityPaymentsDue", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.kla-tencor.com/role/LEASESMaturitiesofLeaseLiabilitiesDetails"], "lang": { "en-us": { "role": { "terseLabel": "2025 (remaining six months)", "label": "Lessee, Operating Lease, Liability, to be Paid, Remainder of Fiscal Year", "documentation": "Amount of lessee's undiscounted obligation for lease payment for operating lease having initial or remaining lease term in excess of one year to be paid in remainder of current fiscal year." } } }, "auth_ref": ["r1249"] }, "klac_LesseeOperatingLeaseLiabilityToBePaidAfterYearFour": { "xbrltype": "monetaryItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "LesseeOperatingLeaseLiabilityToBePaidAfterYearFour", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/LEASESMaturitiesofLeaseLiabilitiesDetails": { "parentTag": "us-gaap_LesseeOperatingLeaseLiabilityPaymentsDue", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.kla-tencor.com/role/LEASESMaturitiesofLeaseLiabilitiesDetails"], "lang": { "en-us": { "role": { "terseLabel": "2030", "label": "Lessee, Operating Lease, Liability, to be Paid, After Year Four", "documentation": "Lessee, Operating Lease, Liability, to be Paid, After Year Four" } } }, "auth_ref": [] }, "us-gaap_LesseeOperatingLeaseLiabilityUndiscountedExcessAmount": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LesseeOperatingLeaseLiabilityUndiscountedExcessAmount", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/LEASESMaturitiesofLeaseLiabilitiesDetails_1": { "parentTag": "us-gaap_LesseeOperatingLeaseLiabilityPaymentsDue", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.kla-tencor.com/role/LEASESMaturitiesofLeaseLiabilitiesDetails"], "lang": { "en-us": { "role": { "negatedTerseLabel": "Less imputed interest", "label": "Lessee, Operating Lease, Liability, Undiscounted Excess Amount", "documentation": "Amount of lessee's undiscounted obligation for lease payments in excess of discounted obligation for lease payments for operating lease." } } }, "auth_ref": ["r669"] }, "klac_LesseeOperatingLeaseRemainingTermOfContract": { "xbrltype": "durationItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "LesseeOperatingLeaseRemainingTermOfContract", "presentation": ["http://www.kla-tencor.com/role/LEASESAdditionalInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Remaining lease terms", "label": "Lessee, Operating Lease, Remaining Term Of Contract", "documentation": "Lessee, Operating Lease, Remaining Term Of Contract" } } }, "auth_ref": [] }, "us-gaap_LesseeOperatingLeasesTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LesseeOperatingLeasesTextBlock", "presentation": ["http://www.kla-tencor.com/role/LEASES"], "lang": { "en-us": { "role": { "verboseLabel": "LEASES", "label": "Lessee, Operating Leases [Text Block]", "documentation": "The entire disclosure for operating leases of lessee. Includes, but is not limited to, description of operating lease and maturity analysis of operating lease liability." } } }, "auth_ref": ["r658"] }, "us-gaap_Liabilities": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "Liabilities", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets": { "parentTag": "us-gaap_LiabilitiesAndStockholdersEquity", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "totalLabel": "Total liabilities", "label": "Liabilities", "documentation": "Amount of liability recognized for present obligation requiring transfer or otherwise providing economic benefit to others." } } }, "auth_ref": ["r24", "r96", "r97", "r98", "r101", "r102", "r103", "r104", "r285", "r388", "r458", "r459", "r461", "r462", "r463", "r464", "r465", "r467", "r468", "r593", "r595", "r596", "r641", "r824", "r923", "r1002", "r1187", "r1251", "r1252"] }, "us-gaap_LiabilitiesAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LiabilitiesAbstract", "presentation": ["http://www.kla-tencor.com/role/FAIRVALUEMEASUREMENTSDetails"], "lang": { "en-us": { "role": { "terseLabel": "Liabilities", "label": "Liabilities [Abstract]" } } }, "auth_ref": [] }, "us-gaap_LiabilitiesAndStockholdersEquity": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LiabilitiesAndStockholdersEquity", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "totalLabel": "Total liabilities and stockholders\u2019 equity", "label": "Liabilities and Equity", "documentation": "Amount of liabilities and equity items, including the portion of equity attributable to noncontrolling interests, if any." } } }, "auth_ref": ["r111", "r160", "r755", "r969", "r1122", "r1146", "r1239"] }, "us-gaap_LiabilitiesAndStockholdersEquityAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LiabilitiesAndStockholdersEquityAbstract", "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "terseLabel": "LIABILITIES AND STOCKHOLDERS\u2019 EQUITY", "label": "Liabilities and Equity [Abstract]" } } }, "auth_ref": [] }, "us-gaap_LiabilitiesCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LiabilitiesCurrent", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets": { "parentTag": "us-gaap_Liabilities", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "totalLabel": "Total current liabilities", "label": "Liabilities, Current", "documentation": "Total obligations incurred as part of normal operations that are expected to be paid during the following twelve months or within one business cycle, if longer." } } }, "auth_ref": ["r98", "r233", "r285", "r388", "r458", "r459", "r461", "r462", "r463", "r464", "r465", "r467", "r468", "r593", "r595", "r596", "r641", "r969", "r1187", "r1251", "r1252"] }, "us-gaap_LiabilitiesCurrentAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LiabilitiesCurrentAbstract", "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "terseLabel": "Current liabilities:", "label": "Liabilities, Current [Abstract]" } } }, "auth_ref": [] }, "us-gaap_LiabilitiesFairValueDisclosure": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LiabilitiesFairValueDisclosure", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/FAIRVALUEMEASUREMENTSDetails": { "parentTag": null, "weight": null,

```
"order": null, "root": true } }, "presentation": [ "http://www.kla-tencor.com/role/FAIRVALUEMEASUREMENTSDetails" ], "lang": { "en-us": { "role": { "negatedTotalLabel": "Total financial liabilities", "label": "Liabilities, Fair Value Disclosure", "documentation": "Fair value of financial and nonfinancial obligations." } } }, "auth_ref": [ "r620", "r1224" ] }, "klac_LineOfCreditFacilityAccordionFeatureIncreaseLimit": { "xbrltype": "monetaryItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "LineOfCreditFacilityAccordionFeatureIncreaseLimit", "crdr": "credit", "presentation": [ "http://www.kla-tencor.com/role/DEBTRevolvingCreditFacilityDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Increase of borrowing capacity", "label": "Line Of Credit Facility, Accordion Feature, Increase Limit", "documentation": "Line Of Credit Facility, Accordion Feature, Increase Limit" } } }, "auth_ref": [] }, "us-gaap_LineOfCreditFacilityMaximumBorrowingCapacity": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LineOfCreditFacilityMaximumBorrowingCapacity", "crdr": "credit", "presentation": [ "http://www.kla-tencor.com/role/DEBTRevolvingCreditFacilityDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Maximum borrowing capacity", "label": "Line of Credit Facility, Maximum Borrowing Capacity", "documentation": "Maximum borrowing capacity under the credit facility without consideration of any current restrictions on the amount that could be borrowed or the amounts currently outstanding under the facility." } } }, "auth_ref": [ "r95", "r100" ] }, "us-gaap_LineOfCreditFacilityUnusedCapacityCommitmentFeePercentage": { "xbrltype": "percentItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LineOfCreditFacilityUnusedCapacityCommitmentFeePercentage", "presentation": [ "http://www.kla-tencor.com/role/DEBTRevolvingCreditFacilityDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Commitment fee percentage (in bps)", "label": "Line of Credit Facility, Unused Capacity, Commitment Fee Percentage", "documentation": "The fee, expressed as a percentage of the line of credit facility, for available but unused credit capacity under the credit facility." } } }, "auth_ref": [] }, "us-gaap_LineOfCreditMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LineOfCreditMember", "presentation": [ "http://www.kla-tencor.com/role/DEBTRevolvingCreditFacilityDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Line of credit", "label": "Line of Credit [Member]", "documentation": "A contractual arrangement with a lender under which borrowings can be made up to a specific amount at any point in time, and under which borrowings outstanding may be either short-term or long-term, depending upon the particulars." } } }, "auth_ref": [] }, "dei_LocalPhoneNumber": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "LocalPhoneNumber", "presentation": [ "http://www.kla-tencor.com/role/CoverPage" ], "lang": { "en-us": { "role": { "terseLabel": "Local Phone Number", "label": "Local Phone Number", "documentation": "Local phone number for entity." } } }, "auth_ref": [] }, "us-gaap_LongMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LongMember", "presentation": [ "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESScheduleofNotionalAmountDetails" ], "lang": { "en-us": { "role": { "verboseLabel": "Purchase", "label": "Long [Member]", "documentation": "Indicates an ownership position in, or purchase of, a security." } } }, "auth_ref": [] }, "us-gaap_LongTermDebt": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LongTermDebt", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/DEBTScheduleofDebtDetails_1": { "parentTag": "us-gaap_DebtLongtermAndShorttermCombinedAmount", "weight": 1.0, "order": 2.0 }, "http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets": { "parentTag": "us-gaap_Liabilities", "weight": 1.0, "order": 4.0 } }, "presentation": [ "http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets", "http://www.kla-tencor.com/role/DEBTScheduleofDebtDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Long-term debt", "label": "Long-Term Debt", "documentation": "Amount, after deduction of unamortized premium (discount) and debt issuance cost, of long-term debt. Excludes lease obligation." } } }, "auth_ref": [ "r24", "r157", "r476", "r487", "r940", "r941", "r967", "r1262" ] }, "us-gaap_LongTermDebtCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LongTermDebtCurrent", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets": { "parentTag": "us-gaap_LiabilitiesCurrent", "weight": 1.0, "order": 1.0 }, "http://www.kla-tencor.com/role/DEBTScheduleofDebtDetails_1": { "parentTag": "us-gaap_DebtLongtermAndShorttermCombinedAmount", "weight": 1.0, "order": 1.0 } }, "presentation": [ "http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets", "http://www.kla-tencor.com/role/DEBTScheduleofDebtDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Current portion of long-term debt", "label": "Long-Term Debt, Current Maturities", "documentation": "Amount, after deduction of unamortized premium (discount) and debt issuance cost, of long-term debt classified as current. Excludes lease obligation." } } }, "auth_ref": [ "r241" ] }, "us-gaap_LongTermDebtTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LongTermDebtTextBlock", "presentation": [ "http://www.kla-tencor.com/role/DEBT" ], "lang": { "en-us": { "role": { "terseLabel": "DEBT", "label": "Long-Term Debt [Text Block]", "documentation": "The entire disclosure for long-term debt." } } }, "auth_ref": [ "r140" ] }, "klac_LongTermIncentivePlanCommittedAmount": { "xbrltype": "monetaryItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "LongTermIncentivePlanCommittedAmount", "crdr": "credit", "presentation": [ "http://www.kla-tencor.com/role/COMMITMENTSANDCONTINGENCIESAdditionalInformationDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Cash-based long-term incentive plan, committed amount", "label": "Long-Term Incentive Plan, Committed Amount", "documentation": "Long-Term Incentive Plan, Committed Amount" } } }, "auth_ref": [] }, "us-gaap_LongtermDebtTypeAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LongtermDebtTypeAxis", "presentation": [ "http://www.kla-tencor.com/role/DEBTRevolvingCreditFacilityDetails", "http://www.kla-tencor.com/role/DEBTScheduleofDebtDetails", "http://www.kla-tencor.com/role/DEBTSeniorNotesandDebtRedemptionDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Long-term Debt, Type [Axis]", "label": "Long-Term Debt, Type [Axis]", "documentation": "Information by type of long-term debt." } } }, "auth_ref": [ "r24", "r1177", "r1178", "r1179" ] }, "us-gaap_LongtermDebtTypeDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LongtermDebtTypeDomain", "presentation": [ "http://www.kla-tencor.com/role/DEBTRevolvingCreditFacilityDetails", "http://www.kla-tencor.com/role/DEBTScheduleofDebtDetails", "http://www.kla-tencor.com/role/DEBTSeniorNotesandDebtRedemptionDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Long-term Debt, Type [Domain]", "label": "Long-Term Debt, Type [Domain]", "documentation": "Type of long-term debt arrangement, such as notes, line of credit, commercial paper, asset-based financing, project financing, letter of credit financing. These are debt arrangements that originally required repayment more than twelve months after issuance or greater than the normal operating cycle of the company, if longer." } } }, "auth_ref": [ "r24", "r53", "r1177", "r1178", "r1179" ] }, "us-gaap_LossContingencyInformationAboutLitigationMattersAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LossContingencyInformationAboutLitigationMattersAbstract", "lang": { "en-us": { "role": { "label": "Loss Contingency, Information about Litigation Matters [Abstract]" } } }, "auth_ref": [] }, "us-gaap_MachineryAndEquipmentGross": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "MachineryAndEquipmentGross", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails": { "parentTag": "us-gaap_PropertyPlantAndEquipmentGross", "weight": 1.0, "order": 3.0 } }, "presentation": [ "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Machinery and equipment", "label": "Machinery and Equipment, Gross", "documentation": "Amount before accumulated depreciation of tangible personal property used to produce goods and services, including, but is not limited to, tools, dies and molds, computer and office equipment." } } }, "auth_ref": [ "r137" ] }, "srt_MajorCustomersAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "MajorCustomersAxis", "presentation": [ "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONAdditionalInformationDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Customer", "label": "Customer [Axis]", "documentation": "Information by name or description of a single external customer or a group of external customers." } } }, "auth_ref": [ "r349", "r948", "r980", "r985", "r1192", "r1264", "r1266", "r1267", "r1269", "r1270", "r1271", "r1272", "r1273", "r1274", "r1275", "r1276", "r1277", "r1278", "r1279", "r1280", "r1281", "r1282", "r1283", "r1284", "r1285", "r1286", "r1287", "r1288", "r1289", "r1290", "r1291", "r1293", "r1294" ] }, "us-gaap_MarketApproachValuationTechniqueMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "MarketApproachValuationTechniqueMember", "presentation": [ "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSAdditionalInformationDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Valuation, Market Approach", "label": "Valuation, Market Approach [Member]", "documentation": "Valuation approach using price and other relevant information generated by market transaction involving identical or comparable asset, liability, or group of assets and liabilities." } } }, "auth_ref": [ "r1226", "r1227", "r1228" ] }, "us-gaap_MarketableSecuritiesAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "MarketableSecuritiesAbstract", "presentation": [ "http://www.kla-tencor.com/role/FAIRVALUEMEASUREMENTSDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Marketable securities:", "label": "Marketable Securities [Abstract]" } } }, "auth_ref": [] }, "klac_MarketableSecuritiesExcludingTimeDepositGrossUnrealizedGains": { "xbrltype": "monetaryItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "MarketableSecuritiesExcludingTimeDepositGrossUnrealizedGains", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/MARKETABLESECURITIESAmortizedCostandFairValueDetails": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": [ "http://www.kla-tencor.com/role/MARKETABLESECURITIESAmortizedCostandFairValueDetails" ], "lang": { "en-us": { "role": { "totalLabel": "Subtotal, gross unrealized gains", "label": "Marketable Securities, Excluding Time Deposit, Gross Unrealized Gains", "documentation": "Marketable Securities, Excluding Time Deposit, Gross Unrealized Gains" } } }, "auth_ref": [] }, "klac_MarketableSecuritiesExcludingTimeDepositsAmortizedCost": { "xbrltype": "monetaryItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "MarketableSecuritiesExcludingTimeDepositsAmortizedCost", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/MARKETABLESECURITIESAmortizedCostandFairValueDetails": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": [ "http://www.kla-tencor.com/role/MARKETABLESECURITIESAmortizedCostandFairValueDetails" ], "lang": { "en-us": { "role": { "totalLabel": "Subtotal, amortized cost", "label": "Marketable Securities, Excluding Time Deposits, Amortized Cost", "documentation": "Marketable Securities, Excluding Time Deposits, Amortized Cost" } } }, "auth_ref": [] }, "klac_MarketableSecuritiesExcludingTimeDepositsFairValue": { "xbrltype": "monetaryItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "MarketableSecuritiesExcludingTimeDepositsFairValue", "crdr": "debit", "presentation": [ "http://www.kla-tencor.com/role/MARKETABLESECURITIESAmortizedCostandFairValueDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Subtotal, fair value", "label": "Marketable Securities, Excluding Time Deposits, Fair Value", "documentation": "Marketable Securities, Excluding Time Deposits, Fair Value" } } }, "auth_ref": [] }, "klac_MarketableSecuritiesExcludingTimeDepositsGrossUnrealizedLosses": { "xbrltype": "monetaryItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "MarketableSecuritiesExcludingTimeDepositsGrossUnrealizedLosses", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/MARKETABLESECURITIESAmortizedCostandFairValueDetails": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": [ "http://www.kla-tencor.com/role/MARKETABLESECURITIESAmortizedCostandFairValueDetails" ], "lang": { "en-us": { "role": { "negatedTotalLabel": "Subtotal, gross unrealized losses", "label": "Marketable Securities, Excluding Time Deposits, Gross Unrealized Losses", "documentation": "Marketable Securities, Excluding Time Deposits, Gross Unrealized Losses" } } }, "auth_ref": [] }, "us-gaap_MarketableSecuritiesTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "MarketableSecuritiesTextBlock", "presentation": [ "http://www.kla-tencor.com/role/MARKETABLESECURITIESTables" ], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Marketable Securities", "label": "Marketable Securities [Table Text Block]", "documentation": "Tabular disclosure of marketable securities. This may consist of investments in certain debt and equity securities, short-term investments and other assets." } } }, "auth_ref": [] }, "srt_MaximumMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "MaximumMember", "presentation": [ "http://www.kla-tencor.com/role/COMMITMENTSANDCONTINGENCIESAdditionalInformationDetails", "http://www.kla-tencor.com/role/DEBTRevolvingCreditFacilityDetails", "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESAdditionalInformationDetails", "http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSRestrictedStockUnitActivitiesDetails", "http://www.kla-tencor.com/role/LEASESAdditionalInformationDetails", "http://www.kla-tencor.com/role/REVENUEAdditionalInformationDetails", "http://www.kla-tencor.com/role/REVENUERemainingPerformanceObligationsDetails" ], "lang": { "en-us": { "role": { "verboseLabel": "Maximum", "terseLabel": "Maximum", "label": "Maximum [Member]", "documentation": "Upper limit of the provided range." } } }, "auth_ref": [ "r191", "r193", "r195", "r196", "r198", "r226", "r227", "r453", "r454", "r455", "r456", "r526", "r564", "r623", "r704", "r785", "r787", "r795", "r816", "r817", "r871", "r873", "r875", "r876", "r889", "r905", "r906", "r934", "r944", "r952", "r960", "r961", "r965", "r966", "r981", "r1189", "r1253", "r1254", "r1255", "r1256", "r1257", "r1258" ] }, "ecd_MeasureAxis": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "MeasureAxis", "presentation": [ "http://xbrl.sec.gov/ecd/role/PvpDisclosure" ], "lang": { "en-us": { "role": { "terseLabel": "Measure:", "label": "Measure [Axis]" } } }, "auth_ref": [ "r1051" ] }, "ecd_MeasureName": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "MeasureName", "presentation": [ "http://xbrl.sec.gov/ecd/role/PvpDisclosure" ], "lang": { "en-us": { "role": { "terseLabel": "Name", "label": "Measure Name" } } }, "auth_ref": [ "r1051" ] }, "srt_MinimumMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "MinimumMember", "presentation": [ "http://www.kla-tencor.com/role/COMMITMENTSANDCONTINGENCIESAdditionalInformationDetails", "http://www.kla-tencor.com/role/DEBTRevolvingCreditFacilityDetails", "http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSRestrictedStockUnitActivitiesDetails", "http://www.kla-tencor.com/role/LEASESAdditionalInformationDetails", "http://www.kla-tencor.com/role/REVENUEAdditionalInformationDetails", "http://www.kla-tencor.com/role/REVENUERemainingPerformanceObligationsDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Minimum", "label": "Minimum [Member]", "documentation": "Lower limit of the provided range." } } }, "auth_ref": [ "r191", "r193", "r195", "r196", "r198", "r226", "r227", "r453", "r454", "r455", "r456", "r526", "r564", "r623", "r704", "r785", "r787", "r795", "r816", "r817", "r871", "r873", "r875", "r876", "r889", "r905", "r906", "r934", "r944", "r952", "r960", "r961", "r965", "r981", "r1189", "r1253", "r1254", "r1255", "r1256", "r1257", "r1258" ] }, "ecd_MnpiDiscTimedForCompValFlag": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "MnpiDiscTimedForCompValFlag", "presentation": [ "http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure" ], "lang": { "en-us": { "role": { "terseLabel": "MNPI Disclosure Timed for Compensation Value", "label": "MNPI Disclosure Timed for Compensation Value [Flag]" } } }, "auth_ref": [ "r1070" ] },
```

```
"klac_MoneyMarketBankDepositsAndOtherMember": { "xbrltype": "domainItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "MoneyMarketBankDepositsAndOtherMember", "presentation": [ "http://www.kla-tencor.com/role/FAIRVALUEMEASUREMENTSDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Money market funds and other", "label": "Money Market Bank Deposits And Other [Member]", "documentation": "Money market bank deposits and other [Member]" } } }, "auth_ref": [] }, "klac_MoneyMarketFundsAndOther": { "xbrltype": "monetaryItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "MoneyMarketFundsAndOther", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/MARKETABLESECURITIESAmortizedCostandFairValueDetails": { "parentTag": "klac_MarketableSecuritiesExcludingTimeDepositsAmortizedCost", "weight": 1.0, "order": 2.0 } }, "presentation": [ "http://www.kla-tencor.com/role/MARKETABLESECURITIESAmortizedCostandFairValueDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Money market funds and other", "label": "Money Market Funds And Other", "documentation": "Money Market Funds And Other" } } }, "auth_ref": [] }, "ecd_MtrlTermsOfTrdArrTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "MtrlTermsOfTrdArrTextBlock", "presentation": [ "http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements" ], "lang": { "en-us": { "role": { "terseLabel": "Material Terms of Trading Arrangement", "label": "Material Terms of Trading Arrangement [Text Block]" } } }, "auth_ref": [ "r1078" ] }, "us-gaap_MunicipalBondsMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "MunicipalBondsMember", "presentation": [ "http://www.kla-tencor.com/role/FAIRVALUEMEASUREMENTSDetails", "http://www.kla-tencor.com/role/MARKETABLESECURITIESAmortizedCostandFairValueDetails", "http://www.kla-tencor.com/role/MARKETABLESECURITIESContinuousUnrealizedLossPositionDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Municipal securities", "verboseLabel": "Municipal securities", "label": "Municipal Bonds [Member]", "documentation": "Long-term debt securities issued by state, city or local governments or the agencies operated by state, city or local governments." } } }, "auth_ref": [] }, "srt_NameOfMajorCustomerDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "NameOfMajorCustomerDomain", "presentation": [ "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONAdditionalInformationDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Customer", "label": "Customer [Domain]", "documentation": "Single external customer or group of external customers." } } }, "auth_ref": [ "r349", "r948", "r980", "r985", "r1192", "r1264", "r1266", "r1267", "r1269", "r1270", "r1271", "r1272", "r1273", "r1274", "r1275", "r1276", "r1277", "r1278", "r1279", "r1280", "r1281", "r1282", "r1283", "r1284", "r1285", "r1286", "r1287", "r1288", "r1289", "r1290", "r1291", "r1293", "r1294" ] }, "ecd_NamedExecutiveOfficersFnTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "NamedExecutiveOfficersFnTextBlock", "presentation": [ "http://xbrl.sec.gov/ecd/role/PvpDisclosure" ], "lang": { "en-us": { "role": { "terseLabel": "Named Executive Officers, Footnote", "label": "Named Executive Officers, Footnote [Text Block]" } } }, "auth_ref": [ "r1052" ] }, "us-gaap_NetCashProvidedByUsedInFinancingActivities": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NetCashProvidedByUsedInFinancingActivities", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffect", "weight": 1.0, "order": 3.0 } }, "presentation": [ "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows" ], "lang": { "en-us": { "role": { "totalLabel": "Net cash used in financing activities", "label": "Net Cash Provided by (Used in) Financing Activities", "documentation": "Amount of cash inflow (outflow) from financing activities, including discontinued operations. Financing activity cash flows include obtaining resources from owners and providing them with a return on, and a return of, their investment; borrowing money and repaying amounts borrowed, or settling the obligation; and obtaining and paying for other resources obtained from creditors on long-term credit." } } }, "auth_ref": [ "r279" ] }, "us-gaap_NetCashProvidedByUsedInFinancingActivitiesAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NetCashProvidedByUsedInFinancingActivitiesAbstract", "presentation": [ "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows" ], "lang": { "en-us": { "role": { "terseLabel": "Cash flows from financing activities:", "label": "Net Cash Provided by (Used in) Financing Activities [Abstract]" } } }, "auth_ref": [] }, "us-gaap_NetCashProvidedByUsedInInvestingActivities": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NetCashProvidedByUsedInInvestingActivities", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffect", "weight": 1.0, "order": 2.0 } }, "presentation": [ "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows" ], "lang": { "en-us": { "role": { "totalLabel": "Net cash provided by (used in) investing activities", "label": "Net Cash Provided by (Used in) Investing Activities", "documentation": "Amount of cash inflow (outflow) from investing activities, including discontinued operations. Investing activity cash flows include making and collecting loans and acquiring and disposing of debt or equity instruments and property, plant, and equipment and other productive assets." } } }, "auth_ref": [ "r279" ] }, "us-gaap_NetCashProvidedByUsedInInvestingActivitiesAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NetCashProvidedByUsedInInvestingActivitiesAbstract", "presentation": [ "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows" ], "lang": { "en-us": { "role": { "terseLabel": "Cash flows from investing activities:", "label": "Net Cash Provided by (Used in) Investing Activities [Abstract]" } } }, "auth_ref": [] }, "us-gaap_NetCashProvidedByUsedInOperatingActivities": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NetCashProvidedByUsedInOperatingActivities", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffect", "weight": 1.0, "order": 1.0 } }, "presentation": [ "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows" ], "lang": { "en-us": { "role": { "totalLabel": "Net cash provided by operating activities", "label": "Net Cash Provided by (Used in) Operating Activities", "documentation": "Amount of cash inflow (outflow) from operating activities, including discontinued operations. Operating activity cash flows include transactions, adjustments, and changes in value not defined as investing or financing activities." } } }, "auth_ref": [ "r128", "r129", "r130" ] }, "us-gaap_NetCashProvidedByUsedInOperatingActivitiesAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NetCashProvidedByUsedInOperatingActivitiesAbstract", "presentation": [ "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows" ], "lang": { "en-us": { "role": { "terseLabel": "Cash flows from operating activities:", "label": "Net Cash Provided by (Used in) Operating Activities [Abstract]" } } }, "auth_ref": [] }, "us-gaap_NetIncomeLoss": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NetIncomeLoss", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofComprehensiveIncome": { "parentTag": "us-gaap_ComprehensiveIncomeNetOfTax", "weight": 1.0, "order": 2.0 }, "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_NetCashProvidedByUsedInOperatingActivities", "weight": 1.0, "order": 6.0 }, "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofOperations": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": [ "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows", "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofComprehensiveIncome", "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofOperations", "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofStockholdersEquity", "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSEffectsonNetIncomeLossofAmountsReclassifiedfromAOCIDetails", "http://www.kla-tencor.com/role/NETINCOMEPERSHAREDetails", "http://xbrl.sec.gov/ecd/role/PvpDisclosure" ], "lang": { "en-us": { "role": { "totalLabel": "Net income", "terseLabel": "Net income", "verboseLabel": "Net gains reclassified from AOCI", "label": "Net Income (Loss) Attributable to Parent", "documentation": "The portion of profit or loss for the period, net of income taxes, which is attributable to the parent." } } }, "auth_ref": [ "r121", "r130", "r162", "r231", "r264", "r267", "r271", "r285", "r291", "r293", "r294", "r295", "r296", "r297", "r300", "r301", "r306", "r388", "r458", "r459", "r461", "r462", "r463", "r464", "r465", "r467", "r468", "r588", "r591", "r617", "r641", "r759", "r848", "r864", "r865", "r1000", "r1187" ] }, "us-gaap_NetIncomeLossAvailableToCommonStockholdersBasicAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NetIncomeLossAvailableToCommonStockholdersBasicAbstract", "presentation": [ "http://www.kla-tencor.com/role/NETINCOMEPERSHAREDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Numerator:", "label": "Net Income (Loss) Available to Common Stockholders, Basic [Abstract]" } } }, "auth_ref": [] }, "us-gaap_NetInvestmentHedgingMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NetInvestmentHedgingMember", "presentation": [ "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESGainsLossesonDerivativesinCashFlowHedgingRelationshipsRecognizedinOCIDetails", "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESScheduleofNotionalAmountDetails" ], "lang": { "en-us": { "role": { "verboseLabel": "Net investment hedging", "terseLabel": "Net Investment Hedging", "label": "Net Investment Hedging [Member]", "documentation": "Hedges of a net investment in a foreign operation." } } }, "auth_ref": [ "r77" ] }, "us-gaap_NewAccountingPronouncementsPolicyPolicyTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NewAccountingPronouncementsPolicyPolicyTextBlock", "presentation": [ "http://www.kla-tencor.com/role/BASISOFPRESENTATIONPolicies" ], "lang": { "en-us": { "role": { "terseLabel": "Recent Accounting Pronouncements", "label": "New Accounting Pronouncements, Policy [Policy Text Block]", "documentation": "Disclosure of accounting policy pertaining to new accounting pronouncements that may impact the entity's financial reporting. Includes, but is not limited to, quantification of the expected or actual impact." } } }, "auth_ref": [] }, "ecd_NonGaapMeasureDescriptionTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "NonGaapMeasureDescriptionTextBlock", "presentation": [ "http://xbrl.sec.gov/ecd/role/PvpDisclosure" ], "lang": { "en-us": { "role": { "terseLabel": "Non-GAAP Measure Description", "label": "Non-GAAP Measure Description [Text Block]" } } }, "auth_ref": [ "r1051" ] }, "ecd_NonNeosMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "NonNeosMember", "presentation": [ "http://xbrl.sec.gov/ecd/role/ErrCompDisclosure" ], "lang": { "en-us": { "role": { "terseLabel": "Non-NEOs", "label": "Non-NEOs [Member]" } } }, "auth_ref": [ "r1015", "r1025", "r1035", "r1059", "r1067" ] }, "ecd_NonPeoNeoAvgCompActuallyPaidAmt": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "NonPeoNeoAvgCompActuallyPaidAmt", "presentation": [ "http://xbrl.sec.gov/ecd/role/PvpDisclosure" ], "lang": { "en-us": { "role": { "terseLabel": "Non-PEO NEO Average Compensation Actually Paid Amount", "label": "Non-PEO NEO Average Compensation Actually Paid Amount" } } }, "auth_ref": [ "r1042" ] }, "ecd_NonPeoNeoAvgTotalCompAmt": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "NonPeoNeoAvgTotalCompAmt", "presentation": [ "http://xbrl.sec.gov/ecd/role/PvpDisclosure" ], "lang": { "en-us": { "role": { "terseLabel": "Non-PEO NEO Average Total Compensation Amount", "label": "Non-PEO NEO Average Total Compensation Amount" } } }, "auth_ref": [ "r1041" ] }, "ecd_NonPeoNeoMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "NonPeoNeoMember", "presentation": [ "http://xbrl.sec.gov/ecd/role/PvpDisclosure" ], "lang": { "en-us": { "role": { "terseLabel": "Non-PEO NEO", "label": "Non-PEO NEO [Member]" } } }, "auth_ref": [ "r1059" ] }, "ecd_NonRule10b51ArrAdoptedFlag": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "NonRule10b51ArrAdoptedFlag", "presentation": [ "http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements" ], "lang": { "en-us": { "role": { "terseLabel": "Non-Rule 10b5-1 Arrangement Adopted", "label": "Non-Rule 10b5-1 Arrangement Adopted [Flag]" } } }, "auth_ref": [ "r1078" ] }, "ecd_NonRule10b51ArrTrmntdFlag": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "NonRule10b51ArrTrmntdFlag", "presentation": [ "http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements" ], "lang": { "en-us": { "role": { "terseLabel": "Non-Rule 10b5-1 Arrangement Terminated", "label": "Non-Rule 10b5-1 Arrangement Terminated [Flag]" } } }, "auth_ref": [ "r1078" ] }, "klac_NoncashOrPartNoncashAcquisitionContingentConsiderationPayableReceivable": { "xbrltype": "monetaryItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "NoncashOrPartNoncashAcquisitionContingentConsiderationPayableReceivable", "crdr": "debit", "presentation": [ "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows" ], "lang": { "en-us": { "role": { "terseLabel": "Contingent consideration payable - financing activities", "label": "Noncash Or Part Noncash Acquisition, Contingent Consideration Payable (Receivable)", "documentation": "Noncash Or Part Noncash Acquisition, Contingent Consideration Payable (Receivable)" } } }, "auth_ref": [] }, "us-gaap_NoncashOrPartNoncashAcquisitionFixedAssetsAcquired1": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NoncashOrPartNoncashAcquisitionFixedAssetsAcquired1", "crdr": "debit", "presentation": [ "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows" ], "lang": { "en-us": { "role": { "terseLabel": "Accrued purchases of land, property and equipment - investing activities", "label": "Noncash or Part Noncash Acquisition, Fixed Assets Acquired", "documentation": "The amount of fixed assets that an Entity acquires in a noncash (or part noncash) acquisition. Noncash is defined as information about all investing and financing activities of an enterprise during a period that affect recognized assets or liabilities but that do not result in cash receipts or cash payments in the period. \"Part noncash\" refers to that portion of the transaction not resulting in cash receipts or cash payments in the period." } } }, "auth_ref": [ "r33", "r34", "r35" ] }, "us-gaap_NoncurrentAssets": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NoncurrentAssets", "crdr": "debit", "presentation": [ "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONLandPropertyandEquipmentNetbyGeographicRegionDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Land, property and equipment, net", "label": "Long-Lived Assets", "documentation": "Long-lived assets other than financial instruments, long-term customer relationships of a financial institution, mortgage and other servicing rights, deferred policy acquisition costs, and deferred tax assets." } } }, "auth_ref": [ "r348" ] }, "us-gaap_NondesignatedMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NondesignatedMember", "presentation": [ "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESScheduleofDerivativeInstrumentsDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Derivatives not designated as hedging instruments", "label": "Not Designated as Hedging Instrument [Member]", "documentation": "Derivative instrument not designated as hedging instrument under Generally Accepted Accounting Principles (GAAP)." } } }, "auth_ref": [ "r15" ] }, "srt_NorthAmericaMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "NorthAmericaMember", "presentation": [ "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONScheduleofRevenuefromExternalCustomersDetails" ], "lang": { "en-us": { "role": { "terseLabel": "North America", "label": "North America [Member]", "documentation": "Continent of North America." } } }, "auth_ref": [ "r1102", "r1103", "r1104", "r1105", "r1300", "r1302", "r1303", "r1304" ] }, "us-gaap_NumberOfReportableSegments": { "xbrltype": "integerItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname":
```

```
"NumberOfReportableSegments", "presentation": [ "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONAdditionalInformationDetails", "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONSummaryofResultsforReportableSegmentsDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Number of reportable segments", "label": "Number of Reportable Segments", "documentation": "Number of segments reported by the entity. A reportable segment is a component of an entity for which there is an accounting requirement to report separate financial information on that component in the entity's financial statements." } } }, "auth_ref": [ "r925", "r933", "r1131" ] }, "klac_OfficerTradingArrangementMember": { "xbrltype": "domainItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "OfficerTradingArrangementMember", "presentation": [ "http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements" ], "lang": { "en-us": { "role": { "label": "Officer Trading Arrangement [Member]", "documentation": "Officer Trading Arrangement" } } }, "auth_ref": [] }, "us-gaap_OffsettingAssetsTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OffsettingAssetsTableTextBlock", "presentation": [ "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESTables" ], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Offsetting Derivative Assets", "label": "Offsetting Assets [Table Text Block]", "documentation": "Tabular disclosure of derivative and other financial assets that are subject to offsetting, including master netting arrangements." } } }, "auth_ref": [ "r112", "r252" ] }, "us-gaap_OffsettingLiabilitiesTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OffsettingLiabilitiesTableTextBlock", "presentation": [ "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESTables" ], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Offsetting Derivative Liabilities", "label": "Offsetting Liabilities [Table Text Block]", "documentation": "Tabular disclosure of derivative and other financial liabilities that are subject to offsetting, including master netting arrangements." } } }, "auth_ref": [ "r112", "r252" ] }, "klac_OneCustomerMember": { "xbrltype": "domainItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "OneCustomerMember", "presentation": [ "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONAdditionalInformationDetails" ], "lang": { "en-us": { "role": { "terseLabel": "One Customer", "label": "One Customer [Member]", "documentation": "One Customer" } } }, "auth_ref": [] }, "us-gaap_OperatingLeaseExpense": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OperatingLeaseExpense", "crdr": "debit", "presentation": [ "http://www.kla-tencor.com/role/LEASESAdditionalInformationDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Total lease expense", "label": "Operating Lease, Expense", "documentation": "Amount of operating lease expense. Excludes sublease income." } } }, "auth_ref": [ "r1247" ] }, "us-gaap_OperatingLeaseLiabilitiesPaymentsDueAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OperatingLeaseLiabilitiesPaymentsDueAbstract", "presentation": [ "http://www.kla-tencor.com/role/LEASESMaturitiesofLeaseLiabilitiesDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Operating Leases, After Adoption of 842", "label": "Lessee, Operating Lease, Liability, to be Paid, Fiscal Year Maturity [Abstract]" } } }, "auth_ref": [] }, "us-gaap_OperatingLeaseLiability": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OperatingLeaseLiability", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/LEASESMaturitiesofLeaseLiabilitiesDetails_1": { "parentTag": "us-gaap_LesseeOperatingLeaseLiabilityPaymentsDue", "weight": 1.0, "order": 2.0 } }, "presentation": [ "http://www.kla-tencor.com/role/LEASESMaturitiesofLeaseLiabilitiesDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Total", "label": "Operating Lease, Liability", "documentation": "Present value of lessee's discounted obligation for lease payments from operating lease." } } }, "auth_ref": [ "r661" ] }, "us-gaap_OperatingLeaseLiabilityCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OperatingLeaseLiabilityCurrent", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails": { "parentTag": "us-gaap_OtherLiabilitiesCurrent", "weight": 1.0, "order": 7.0 } }, "presentation": [ "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Operating lease liabilities", "label": "Operating Lease, Liability, Current", "documentation": "Present value of lessee's discounted obligation for lease payments from operating lease, classified as current." } } }, "auth_ref": [ "r661" ] }, "us-gaap_OperatingLeaseLiabilityCurrentStatementOfFinancialPositionExtensibleList": { "xbrltype": "enumerationSetItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OperatingLeaseLiabilityCurrentStatementOfFinancialPositionExtensibleList", "presentation": [ "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Operating lease, liability, current, statement of financial position [Extensible Enumeration]", "label": "Operating Lease, Liability, Current, Statement of Financial Position [Extensible Enumeration]", "documentation": "Indicates line item in statement of financial position that includes current operating lease liability." } } }, "auth_ref": [ "r662" ] }, "us-gaap_OperatingLeaseLiabilityNoncurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OperatingLeaseLiabilityNoncurrent", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails": { "parentTag": "us-gaap_OtherLiabilitiesNoncurrent", "weight": 1.0, "order": 4.0 } }, "presentation": [ "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Operating lease liabilities", "label": "Operating Lease, Liability, Noncurrent", "documentation": "Present value of lessee's discounted obligation for lease payments from operating lease, classified as noncurrent." } } }, "auth_ref": [ "r661" ] }, "us-gaap_OperatingLeaseLiabilityNoncurrentStatementOfFinancialPositionExtensibleList": { "xbrltype": "enumerationSetItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OperatingLeaseLiabilityNoncurrentStatementOfFinancialPositionExtensibleList", "presentation": [ "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Operating lease, liability, noncurrent, statement of financial position [Extensible Enumeration]", "label": "Operating Lease, Liability, Noncurrent, Statement of Financial Position [Extensible Enumeration]", "documentation": "Indicates line item in statement of financial position that includes noncurrent operating lease liability." } } }, "auth_ref": [ "r662" ] }, "us-gaap_OperatingLeasePayments": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OperatingLeasePayments", "crdr": "credit", "presentation": [ "http://www.kla-tencor.com/role/LEASESSupplementalCashFlowInformationRelatedtoLeasesDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Operating cash outflows from operating leases", "label": "Operating Lease, Payments", "documentation": "Amount of cash outflow from operating lease, excluding payments to bring another asset to condition and location necessary for its intended use." } } }, "auth_ref": [ "r663", "r665" ] }, "us-gaap_OperatingLeaseRightOfUseAsset": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OperatingLeaseRightOfUseAsset", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails": { "parentTag": "us-gaap_OtherAssetsNoncurrent", "weight": 1.0, "order": 2.0 } }, "presentation": [ "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Operating lease right of use assets", "label": "Operating Lease, Right-of-Use Asset", "documentation": "Amount of lessee's right to use underlying asset under operating lease." } } }, "auth_ref": [ "r660" ] }, "us-gaap_OperatingLeaseRightOfUseAssetStatementOfFinancialPositionExtensibleList": { "xbrltype": "enumerationSetItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OperatingLeaseRightOfUseAssetStatementOfFinancialPositionExtensibleList", "presentation": [ "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Operating lease, right-of-use asset, statement of financial position [Extensible List]", "label": "Operating Lease, Right-of-Use Asset, Statement of Financial Position [Extensible Enumeration]", "documentation": "Indicates line item in statement of financial position that includes operating lease right-of-use asset." } } }, "auth_ref": [ "r662" ] }, "us-gaap_OperatingLeaseWeightedAverageDiscountRatePercent": { "xbrltype": "percentItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OperatingLeaseWeightedAverageDiscountRatePercent", "presentation": [ "http://www.kla-tencor.com/role/LEASESAdditionalInformationDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Operating leases, weighted average discount rate", "label": "Operating Lease, Weighted Average Discount Rate, Percent", "documentation": "Weighted average discount rate for operating lease calculated at point in time." } } }, "auth_ref": [ "r668", "r968" ] }, "us-gaap_OperatingLeaseWeightedAverageRemainingLeaseTerm1": { "xbrltype": "durationItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OperatingLeaseWeightedAverageRemainingLeaseTerm1", "presentation": [ "http://www.kla-tencor.com/role/LEASESAdditionalInformationDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Operating leases, weighted average remaining lease term", "label": "Operating Lease, Weighted Average Remaining Lease Term", "documentation": "Weighted average remaining lease term for operating lease, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents reported fact of one year, five months, and thirteen days." } } }, "auth_ref": [ "r667", "r968" ] }, "us-gaap_OperatingSegmentsMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OperatingSegmentsMember", "presentation": [ "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONReconciliationofTotalReportableSegmentsRevenuetoTotalRevenueDetails", "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONReconciliationofTotalSegmentGrossMargintoTotalIncomeBeforeIncomeTaxesDetails", "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONSummaryofResultsforReportableSegmentsDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Operating segments", "verboseLabel": "Total revenues for reportable segments", "label": "Operating Segments [Member]", "documentation": "Identifies components of an entity that engage in business activities from which they may earn revenue and incur expenses, including transactions with other components of the same entity." } } }, "auth_ref": [ "r336", "r337", "r338", "r339", "r340", "r343", "r929", "r930" ] }, "us-gaap_OrganizationConsolidationAndPresentationOfFinancialStatementsAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OrganizationConsolidationAndPresentationOfFinancialStatementsAbstract", "lang": { "en-us": { "role": { "terseLabel": "Organization, Consolidation and Presentation of Financial Statements [Abstract]", "label": "Organization, Consolidation and Presentation of Financial Statements [Abstract]" } } }, "auth_ref": [] }, "us-gaap_OrganizationConsolidationAndPresentationOfFinancialStatementsDisclosureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OrganizationConsolidationAndPresentationOfFinancialStatementsDisclosureTextBlock", "presentation": [ "http://www.kla-tencor.com/role/BASISOFPRESENTATION" ], "lang": { "en-us": { "role": { "terseLabel": "BASIS OF PRESENTATION", "label": "Organization, Consolidation and Presentation of Financial Statements Disclosure [Text Block]", "documentation": "The entire disclosure for organization, consolidation and basis of presentation of financial statements disclosure." } } }, "auth_ref": [ "r93", "r148", "r797", "r798" ] }, "us-gaap_OtherAccruedLiabilitiesCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherAccruedLiabilitiesCurrent", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails": { "parentTag": "us-gaap_OtherLiabilitiesCurrent", "weight": 1.0, "order": 3.0 } }, "presentation": [ "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Other liabilities and accrued expenses", "label": "Other Accrued Liabilities, Current", "documentation": "Amount of expenses incurred but not yet paid classified as other, due within one year or the normal operating cycle, if longer." } } }, "auth_ref": [ "r97" ] }, "us-gaap_OtherAssetsCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherAssetsCurrent", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets": { "parentTag": "us-gaap_AssetsCurrent", "weight": 1.0, "order": 1.0 }, "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": [ "http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets", "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Other current assets", "totalLabel": "Other current assets, total", "label": "Other Assets, Current", "documentation": "Amount of current assets classified as other." } } }, "auth_ref": [ "r247", "r969" ] }, "klac_OtherAssetsCurrentAbstract": { "xbrltype": "stringItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "OtherAssetsCurrentAbstract", "presentation": [ "http://www.kla-tencor.com/role/FAIRVALUEMEASUREMENTSDetails", "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Other current assets:", "verboseLabel": "Other current assets:", "label": "Other Assets, Current [Abstract]", "documentation": "Other Assets, Current [Abstract]" } } }, "auth_ref": [] }, "us-gaap_OtherAssetsMiscellaneousCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherAssetsMiscellaneousCurrent", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails": { "parentTag": "us-gaap_OtherAssetsCurrent", "weight": 1.0, "order": 5.0 } }, "presentation": [ "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Other current assets", "label": "Other Assets, Miscellaneous, Current", "documentation": "Amount of other miscellaneous assets expected to be realized or consumed within one year or operating cycle, if longer." } } }, "auth_ref": [] }, "us-gaap_OtherAssetsMiscellaneousNoncurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherAssetsMiscellaneousNoncurrent", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails": { "parentTag": "us-gaap_OtherAssetsNoncurrent", "weight": 1.0, "order": 3.0 } }, "presentation": [ "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Other non-current assets", "label": "Other Assets, Miscellaneous, Noncurrent", "documentation": "Amount of other miscellaneous assets expected to be realized or consumed after one year or normal operating cycle, if longer." } } }, "auth_ref": [] }, "us-gaap_OtherAssetsNoncurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherAssetsNoncurrent", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets": { "parentTag": "us-gaap_Assets", "weight": 1.0, "order": 2.0 }, "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": [ "http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets", "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Other non-current assets", "totalLabel": "Other non-current assets, total", "label": "Other Assets, Noncurrent", "documentation": "Amount of noncurrent assets classified as other." } } }, "auth_ref": [ "r239" ] }, "us-gaap_OtherAssetsNoncurrentAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherAssetsNoncurrentAbstract", "presentation":
```

{ "http://www.kla-tencor.com/role/FAIRVALUEMEASUREMENTSDetails", "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Other non-current assets:", "verboseLabel": "Other non-current assets:", "label": "Other Assets, Noncurrent [Abstract]" } } }, "auth_ref": [] }, "us-gaap_OtherCommitmentsLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherCommitmentsLineItems", "presentation": ["http://www.kla-tencor.com/role/COMMITMENTSANDCONTINGENCIESAdditionalInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Other Commitments [Line Items]", "label": "Other Commitments [Line Items]", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": [] }, "us-gaap_OtherCommitmentsTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherCommitmentsTable", "presentation": ["http://www.kla-tencor.com/role/COMMITMENTSANDCONTINGENCIESAdditionalInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Other Commitments [Table]", "label": "Other Commitments [Table]", "documentation": "Disclosure of information about obligations resulting from other commitments." } } }, "auth_ref": [] }, "us-gaap_OtherComprehensiveIncomeAvailableforsaleSecuritiesAdjustmentNetOfTaxPortionAttributableToParentAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherComprehensiveIncomeAvailableforsaleSecuritiesAdjustmentNetOfTaxPortionAttributableToParentAbstract", "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofComprehensiveIncome"], "lang": { "en-us": { "role": { "terseLabel": "Available-for-sale securities:", "label": "Other Comprehensive Income (Loss), Available-for-Sale Securities Adjustment, Net of Tax, Portion Attributable to Parent [Abstract]" } } }, "auth_ref": [] }, "us-gaap_OtherComprehensiveIncomeDerivativesQualifyingAsHedgesNetOfTaxPortionAttributableToParentAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherComprehensiveIncomeDerivativesQualifyingAsHedgesNetOfTaxPortionAttributableToParentAbstract", "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofComprehensiveIncome"], "lang": { "en-us": { "role": { "terseLabel": "Cash flow hedges:", "label": "Other Comprehensive Income (Loss), Cash Flow Hedge, Gain (Loss), after Reclassification and Tax, Parent [Abstract]" } } }, "auth_ref": [] }, "us-gaap_OtherComprehensiveIncomeForeignCurrencyTransactionAndTranslationAdjustmentNetOfTaxPortionAttributableToParentAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherComprehensiveIncomeForeignCurrencyTransactionAndTranslationAdjustmentNetOfTaxPortionAttributableToParentAbstract", "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofComprehensiveIncome"], "lang": { "en-us": { "role": { "terseLabel": "Currency translation adjustments:", "label": "Other Comprehensive Income (Loss), Foreign Currency Transaction and Translation Adjustment, Net of Tax, Portion Attributable to Parent [Abstract]" } } }, "auth_ref": [] }, "us-gaap_OtherComprehensiveIncomeLossAvailableForSaleSecuritiesAdjustmentNetOfTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherComprehensiveIncomeLossAvailableForSaleSecuritiesAdjustmentNetOfTax", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofComprehensiveIncome": { "parentTag": "us-gaap_OtherComprehensiveIncomeLossNetOfTax", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofComprehensiveIncome"], "lang": { "en-us": { "role": { "totalLabel": "Net change related to available-for-sale securities", "label": "OCI, Debt Securities, Available-for-Sale, Gain (Loss), after Adjustment and Tax", "documentation": "Amount, after tax and adjustment, of unrealized gain (loss) on investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale) and unrealized gain (loss) on investment in debt security measured at amortized cost (held-to-maturity) from transfer to available-for-sale." } } }, "auth_ref": ["r256", "r257", "r259", "r760"] }, "us-gaap_OtherComprehensiveIncomeLossAvailableForSaleSecuritiesTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherComprehensiveIncomeLossAvailableForSaleSecuritiesTax", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofComprehensiveIncome": { "parentTag": "us-gaap_OtherComprehensiveIncomeLossAvailableForSaleSecuritiesAdjustmentNetOfTax", "weight": -1.0, "order": 3.0 } }, "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofComprehensiveIncome"], "lang": { "en-us": { "role": { "negatedTerseLabel": "Income tax (provision) benefit", "label": "OCI, Debt Securities, Available-for-Sale, Gain (Loss), after Adjustment, Tax", "documentation": "Amount, after adjustment, of tax expense (benefit) for unrealized gain (loss) on investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale) and tax expense (benefit) for unrealized gain (loss) on investment in debt security measured at amortized cost (held-to-maturity) from transfer to available-for-sale." } } }, "auth_ref": ["r256", "r257", "r260"] }, "us-gaap_OtherComprehensiveIncomeLossBeforeReclassificationsBeforeTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherComprehensiveIncomeLossBeforeReclassificationsBeforeTax", "crdr": "credit", "presentation": ["http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESChangesofOCIBeforeTaxesRelatedtoDerivativesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Net change in unrealized gains", "label": "Other Comprehensive Income (Loss), before Reclassifications, before Tax", "documentation": "Amount before tax and reclassification adjustments of other comprehensive income (loss)." } } }, "auth_ref": ["r26", "r270", "r644", "r647", "r651", "r760", "r1114"] }, "us-gaap_OtherComprehensiveIncomeLossCashFlowHedgeGainLossAfterReclassificationAndTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherComprehensiveIncomeLossCashFlowHedgeGainLossAfterReclassificationAndTax", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofComprehensiveIncome": { "parentTag": "us-gaap_OtherComprehensiveIncomeLossNetOfTax", "weight": 1.0, "order": 4.0 } }, "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofComprehensiveIncome"], "lang": { "en-us": { "role": { "totalLabel": "Net change related to cash flow hedges", "label": "Other Comprehensive Income (Loss), Cash Flow Hedge, Gain (Loss), after Reclassification and Tax", "documentation": "Amount, after tax and reclassification, of gain (loss) from derivative instrument designated and qualifying as cash flow hedge included in assessment of hedge effectiveness." } } }, "auth_ref": ["r254", "r259", "r760"] }, "us-gaap_OtherComprehensiveIncomeLossCashFlowHedgeGainLossAfterReclassificationTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherComprehensiveIncomeLossCashFlowHedgeGainLossAfterReclassificationTax", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofComprehensiveIncome": { "parentTag": "us-gaap_OtherComprehensiveIncomeLossCashFlowHedgeGainLossAfterReclassificationAndTax", "weight": -1.0, "order": 1.0 } }, "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofComprehensiveIncome"], "lang": { "en-us": { "role": { "negatedTerseLabel": "Income tax (provision) benefit", "label": "Other Comprehensive Income (Loss), Cash Flow Hedge, Gain (Loss), after Reclassification, Tax", "documentation": "Amount, after reclassification, of tax expense (benefit) for gain (loss) from derivative instrument designated and qualifying as cash flow hedge included in assessment of hedge effectiveness." } } }, "auth_ref": ["r260"] }, "us-gaap_OtherComprehensiveIncomeLossCashFlowHedgeGainLossBeforeReclassificationAndTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherComprehensiveIncomeLossCashFlowHedgeGainLossBeforeReclassificationAndTax", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofComprehensiveIncome": { "parentTag": "us-gaap_OtherComprehensiveIncomeLossCashFlowHedgeGainLossAfterReclassificationAndTax", "weight": 1.0, "order": 3.0 } }, "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofComprehensiveIncome", "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESGainsLossesonDerivativesinCashFlowHedgingRelationshipsRecognizedinOCIDetails"], "lang": { "en-us": { "role": { "terseLabel": "Net unrealized gains arising during the period", "netLabel": "Amounts included in the assessment of effectiveness", "label": "Other Comprehensive Income (Loss), Cash Flow Hedge, Gain (Loss), before Reclassification and Tax", "documentation": "Amount, before tax and reclassification, of gain (loss) from derivative instrument designated and qualifying cash flow hedge included in assessment of hedge effectiveness." } } }, "auth_ref": ["r254", "r259", "r597", "r598", "r605"] }, "us-gaap_OtherComprehensiveIncomeLossCashFlowHedgeGainLossReclassificationBeforeTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherComprehensiveIncomeLossCashFlowHedgeGainLossReclassificationBeforeTax", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofComprehensiveIncome": { "parentTag": "us-gaap_OtherComprehensiveIncomeLossCashFlowHedgeGainLossAfterReclassificationAndTax", "weight": -1.0, "order": 2.0 } }, "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofComprehensiveIncome", "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESAdditionalInformationDetails", "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESLocationsandAmountsofDesignatedandNonDesignatedDerivativesGainsandLossesDetails"], "lang": { "en-us": { "role": { "negatedTerseLabel": "Reclassification adjustments for gains included in net income", "terseLabel": "Amount of gains (losses) reclassified from AOCI to earnings", "label": "Other Comprehensive Income (Loss), Cash Flow Hedge, Gain (Loss), Reclassification, before Tax", "documentation": "Amount, before tax, of reclassification of gain (loss) from accumulated other comprehensive income (AOCI) for derivative instrument designated and qualifying as cash flow hedge included in assessment of hedge effectiveness." } } }, "auth_ref": ["r185", "r259", "r262"] }, "us-gaap_OtherComprehensiveIncomeLossDerivativeExcludedComponentIncreaseDecreaseAdjustmentsBeforeTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherComprehensiveIncomeLossDerivativeExcludedComponentIncreaseDecreaseAdjustmentsBeforeTax", "crdr": "debit", "presentation": ["http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESLocationsandAmountsofDesignatedandNonDesignatedDerivativesGainsandLossesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Amount excluded from the assessment of effectiveness recognized in earnings", "label": "Other Comprehensive Income (Loss), Derivative, Excluded Component, Increase (Decrease), Adjustments, before Tax", "documentation": "Amount, before tax, of adjustments from accumulated other comprehensive income (AOCI) for gain (loss) from increase (decrease) in value of excluded component of derivative designated and qualifying as hedge. Adjustments include, but are not limited to, reclassifications for sale and settlement, and amounts recognized under systematic and rational method." } } }, "auth_ref": ["r255", "r259", "r262", "r600"] }, "us-gaap_OtherComprehensiveIncomeLossDerivativeExcludedComponentIncreaseDecreaseBeforeAdjustmentsAndTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherComprehensiveIncomeLossDerivativeExcludedComponentIncreaseDecreaseBeforeAdjustmentsAndTax", "crdr": "credit", "presentation": ["http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESGainsLossesonDerivativesinCashFlowHedgingRelationshipsRecognizedinOCIDetails"], "lang": { "en-us": { "role": { "terseLabel": "Amounts excluded from the assessment of effectiveness", "label": "Other Comprehensive Income (Loss), Derivative, Excluded Component, Increase (Decrease), before Adjustments and Tax", "documentation": "Amount, before tax and adjustments, of gain (loss) from increase (decrease) in value of excluded component of derivative designated and qualifying as hedge. Adjustments include, but are not limited to, reclassifications for sale and settlement, and amounts recognized under systematic and rational method." } } }, "auth_ref": ["r255", "r259", "r599", "r602", "r605"] }, "us-gaap_OtherComprehensiveIncomeLossForeignCurrencyTransactionAndTranslationAdjustmentBeforeTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherComprehensiveIncomeLossForeignCurrencyTransactionAndTranslationAdjustmentBeforeTax", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofComprehensiveIncome": { "parentTag": "us-gaap_OtherComprehensiveIncomeLossForeignCurrencyTransactionAndTranslationAdjustmentNetOfTax", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofComprehensiveIncome"], "lang": { "en-us": { "role": { "terseLabel": "Cumulative currency translation adjustments", "label": "Other Comprehensive Income (Loss), Foreign Currency Transaction and Translation Adjustment, before Tax", "documentation": "Amount before tax, after reclassification adjustments of gain (loss) on foreign currency translation adjustments, foreign currency transactions designated and effective as economic hedges of a net investment in a foreign entity and intra-entity foreign currency transactions that are of a long-term-investment nature." } } }, "auth_ref": ["r2", "r117", "r760"] }, "us-gaap_OtherComprehensiveIncomeLossForeignCurrencyTransactionAndTranslationAdjustmentNetOfTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherComprehensiveIncomeLossForeignCurrencyTransactionAndTranslationAdjustmentNetOfTax", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofComprehensiveIncome": { "parentTag": "us-gaap_OtherComprehensiveIncomeLossNetOfTax", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofComprehensiveIncome"], "lang": { "en-us": { "role": { "totalLabel": "Net change related to currency translation adjustments", "label": "Other Comprehensive Income (Loss), Foreign Currency Transaction and Translation Adjustment, Net of Tax", "documentation": "Amount after tax and reclassification adjustments of gain (loss) on foreign currency translation adjustments, foreign currency transactions designated and effective as economic hedges of a net investment in a foreign entity and intra-entity foreign currency transactions that are of a long-term-investment nature." } } }, "auth_ref": ["r2", "r760"] }, "us-gaap_OtherComprehensiveIncomeLossForeignCurrencyTranslationAdjustmentTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherComprehensiveIncomeLossForeignCurrencyTranslationAdjustmentTax", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofComprehensiveIncome": { "parentTag": "us-gaap_OtherComprehensiveIncomeLossForeignCurrencyTransactionAndTranslationAdjustmentNetOfTax", "weight": -1.0, "order": 1.0 } }, "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofComprehensiveIncome"], "lang": { "en-us": { "role": { "negatedLabel": "Income tax (provision) benefit", "label": "Other Comprehensive Income (Loss), Foreign Currency Translation Adjustment, Tax", "documentation": "Amount of tax expense (benefit), after reclassification adjustments of gain (loss) on foreign currency translation adjustments, foreign currency transactions designated and effective as economic hedges of a net investment in a foreign entity and

intra-entity foreign currency transactions that are of a long-term-investment nature." } } }, "auth_ref": { "r2", "r5", "r642", "r650" } }, "us-gaap_OtherComprehensiveIncomeLossNetInvestmentHedgeGainLossBeforeReclassificationAndTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherComprehensiveIncomeLossNetInvestmentHedgeGainLossBeforeReclassificationAndTax", "crdr": "credit", "presentation": { "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESGainsLossesonDerivativesinCashFlowHedgingRelationshipsRecognizedinOCIDetails" }, "lang": { "en-us": { "role": { "terseLabel": "Gains (losses) on derivatives in net investment hedging recognized in OCI", "label": "Other Comprehensive Income (Loss), Net Investment Hedge, Gain (Loss), before Reclassification and Tax", "documentation": "Amount, before tax and reclassification, of gain (loss) from derivative designated and qualifying as net investment hedge." } } }, "auth_ref": { "r601" } }, "us-gaap_OtherComprehensiveIncomeLossNetOfTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherComprehensiveIncomeLossNetOfTax", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofComprehensiveIncome": { "parentTag": "us-gaap_ComprehensiveIncomeNetOfTax", "weight": 1.0, "order": 1.0 } }, "presentation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofComprehensiveIncome", "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofStockholdersEquity" }, "lang": { "en-us": { "role": { "totalLabel": "Other comprehensive income (loss)", "verboseLabel": "Other comprehensive income (loss)", "label": "Other Comprehensive Income (Loss), Net of Tax", "documentation": "Amount after tax and reclassification adjustments of other comprehensive income (loss)." } } }, "auth_ref": { "r14", "r22", "r265", "r268", "r272", "r297", "r644", "r645", "r651", "r742", "r760", "r1114", "r1115" } }, "us-gaap_OtherComprehensiveIncomeLossNetOfTaxPortionAttributableToParentAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherComprehensiveIncomeLossNetOfTaxPortionAttributableToParentAbstract", "presentation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofComprehensiveIncome" }, "lang": { "en-us": { "role": { "terseLabel": "Other comprehensive income (loss):", "label": "Other Comprehensive Income (Loss), Net of Tax, Portion Attributable to Parent [Abstract]" } } }, "auth_ref": [] }, "us-gaap_OtherComprehensiveIncomeLossPensionAndOtherPostretirementBenefitPlansAdjustmentNetOfTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherComprehensiveIncomeLossPensionAndOtherPostretirementBenefitPlansAdjustmentNetOfTax", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofComprehensiveIncome": { "parentTag": "us-gaap_OtherComprehensiveIncomeLossNetOfTax", "weight": -1.0, "order": 3.0 } }, "presentation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofComprehensiveIncome" }, "lang": { "en-us": { "role": { "negatedLabel": "Net change related to unrecognized gains (losses) and transition obligations in connection with defined benefit plans", "label": "Other Comprehensive (Income) Loss, Defined Benefit Plan, after Reclassification Adjustment, after Tax", "documentation": "Amount, after tax and reclassification adjustment, of (increase) decrease in accumulated other comprehensive income for defined benefit plan." } } }, "auth_ref": { "r3", "r4", "r116", "r117", "r760" } }, "us-gaap_OtherComprehensiveIncomeLossReclassificationAdjustmentFromAOCIForSaleOfSecuritiesBeforeTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherComprehensiveIncomeLossReclassificationAdjustmentFromAOCIForSaleOfSecuritiesBeforeTax", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofComprehensiveIncome": { "parentTag": "us-gaap_OtherComprehensiveIncomeLossAvailableForSaleSecuritiesAdjustmentNetOfTax", "weight": -1.0, "order": 2.0 } }, "presentation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofComprehensiveIncome" }, "lang": { "en-us": { "role": { "negatedTerseLabel": "Reclassification adjustments for net (gains) losses included in net income", "label": "Other Comprehensive Income (Loss), Reclassification Adjustment from AOCI for Sale of Securities, before Tax", "documentation": "Amount before tax of reclassification adjustment from accumulated other comprehensive income for unrealized gain (loss) realized upon the sale of available-for-sale securities." } } }, "auth_ref": { "r7", "r117", "r263", "r387" } }, "us-gaap_OtherComprehensiveIncomeUnrealizedHoldingGainLossOnSecuritiesArisingDuringPeriodBeforeTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherComprehensiveIncomeUnrealizedHoldingGainLossOnSecuritiesArisingDuringPeriodBeforeTax", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofComprehensiveIncome": { "parentTag": "us-gaap_OtherComprehensiveIncomeLossAvailableForSaleSecuritiesAdjustmentNetOfTax", "weight": 1.0, "order": 1.0 } }, "presentation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofComprehensiveIncome" }, "lang": { "en-us": { "role": { "terseLabel": "Net unrealized gains (losses) arising during the period", "label": "OCI, Debt Securities, Available-for-Sale, Unrealized Holding Gain (Loss), before Adjustment and Tax", "documentation": "Amount, before tax and adjustment, of unrealized holding gain (loss) on investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale). Excludes unrealized gain (loss) on investment in debt security measured at amortized cost (held-to-maturity) from transfer to available-for-sale." } } }, "auth_ref": { "r256", "r259", "r387" } }, "klac_OtherForeignCurrencyHedgeContractsMember": { "xbrltype": "domainItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "OtherForeignCurrencyHedgeContractsMember", "presentation": { "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESScheduleofNotionalAmountDetails" }, "lang": { "en-us": { "role": { "verboseLabel": "Other foreign currency hedge contracts", "label": "Other Foreign Currency Hedge Contracts [Member]", "documentation": "Other Foreign Currency Hedge Contracts" } } }, "auth_ref": [] }, "us-gaap_OtherIntangibleAssetsMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherIntangibleAssetsMember", "presentation": { "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSPurchasedIntangibleAssetsDetails" }, "lang": { "en-us": { "role": { "terseLabel": "Order backlog and other", "label": "Other Intangible Assets [Member]", "documentation": "Intangible assets classified as other." } } }, "auth_ref": { "r938", "r1162", "r1163", "r1164", "r1165", "r1166", "r1167", "r1169", "r1171", "r1172", "r1173" } }, "klac_OtherInventoriesSpareAndRepairPartsNetOfReserves": { "xbrltype": "monetaryItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "OtherInventoriesSpareAndRepairPartsNetOfReserves", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails": { "parentTag": "us-gaap_InventoryNet", "weight": 1.0, "order": 1.0 } }, "presentation": { "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails" }, "lang": { "en-us": { "role": { "terseLabel": "Customer service parts", "label": "Other Inventories, Spare Parts, Net Of Reserves", "documentation": "Other Inventories, Spare Parts, Net Of Reserves" } } }, "auth_ref": [] }, "us-gaap_OtherLiabilitiesCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherLiabilitiesCurrent", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets": { "parentTag": "us-gaap_LiabilitiesCurrent", "weight": 1.0, "order": 3.0 }, "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": { "http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets", "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails" }, "lang": { "en-us": { "role": { "terseLabel": "Other current liabilities", "totalLabel": "Other current liabilities, total", "label": "Other Liabilities, Current", "documentation": "Amount of liabilities classified as other, due within one year or the normal operating cycle, if longer." } } }, "auth_ref": { "r97", "r969" } }, "us-gaap_OtherLiabilitiesCurrentAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherLiabilitiesCurrentAbstract", "presentation": { "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails" }, "lang": { "en-us": { "role": { "terseLabel": "Other current liabilities:", "label": "Other Liabilities, Current [Abstract]" } } }, "auth_ref": [] }, "klac_OtherLiabilitiesMiscellaneousNoncurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "OtherLiabilitiesMiscellaneousNoncurrent", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails": { "parentTag": "us-gaap_OtherLiabilitiesNoncurrent", "weight": 1.0, "order": 3.0 } }, "presentation": { "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails" }, "lang": { "en-us": { "role": { "terseLabel": "Other non-current liabilities", "label": "Other Liabilities, Miscellaneous, Noncurrent", "documentation": "Other Liabilities, Miscellaneous, Noncurrent" } } }, "auth_ref": [] }, "us-gaap_OtherLiabilitiesNoncurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherLiabilitiesNoncurrent", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets": { "parentTag": "us-gaap_Liabilities", "weight": 1.0, "order": 2.0 }, "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": { "http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets", "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails" }, "lang": { "en-us": { "role": { "terseLabel": "Other non-current liabilities", "totalLabel": "Other non-current liabilities, total", "label": "Other Liabilities, Noncurrent", "documentation": "Amount of liabilities classified as other, due after one year or the normal operating cycle, if longer." } } }, "auth_ref": { "r102" } }, "us-gaap_OtherLiabilitiesNoncurrentAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherLiabilitiesNoncurrentAbstract", "presentation": { "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails" }, "lang": { "en-us": { "role": { "terseLabel": "Other non-current liabilities:", "label": "Other Liabilities, Noncurrent [Abstract]" } } }, "auth_ref": [] }, "us-gaap_OtherNonoperatingIncomeExpense": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherNonoperatingIncomeExpense", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofOperations": { "parentTag": "us-gaap_IncomeLossFromContinuingOperationsBeforeIncomeTaxesExtraordinaryItemsNoncontrollingInterest", "weight": 1.0, "order": 5.0 } }, "presentation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofOperations", "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESLocationsandAmountsofDesignatedandNonDesignatedDerivativesGainsandLossesDetails", "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSEffectsonNetIncomeLossofAmountsReclassifiedfromAOCIDetails", "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONReconciliationofTotalSegmentGrossMargintoTotalIncomeBeforeIncomeTaxesDetails" }, "lang": { "en-us": { "role": { "negatedLabel": "Other expense (income), net", "negatedTerseLabel": "Other expense (income), net", "label": "Other Nonoperating Income (Expense)", "documentation": "Amount of income (expense) related to nonoperating activities, classified as other." } } }, "auth_ref": { "r123" } }, "us-gaap_OtherNonoperatingIncomeExpenseMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherNonoperatingIncomeExpenseMember", "presentation": { "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESLocationsandAmountsofDesignatedandNonDesignatedDerivativesGainsandLossesDetails" }, "lang": { "en-us": { "role": { "terseLabel": "Other Expense (Income), Net", "label": "Other Nonoperating Income (Expense) [Member]", "documentation": "Primary financial statement caption encompassing other nonoperating income (expense)." } } }, "auth_ref": [] }, "ecd_OtherPerfMeasureAmt": { "xbrltype": "decimalItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "OtherPerfMeasureAmt", "presentation": { "http://xbrl.sec.gov/ecd/role/PvpDisclosure" }, "lang": { "en-us": { "role": { "terseLabel": "Other Performance Measure, Amount", "label": "Other Performance Measure, Amount" } } }, "auth_ref": { "r1051" } }, "klac_OtherRevenueMember": { "xbrltype": "domainItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "OtherRevenueMember", "presentation": { "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONRevenuefromExternalCustomersbyProductsandServicesDetails" }, "lang": { "en-us": { "role": { "terseLabel": "Other", "label": "Other Revenue [Member]", "documentation": "Other Revenue [Member]" } } }, "auth_ref": [] }, "ecd_OutstandingAggtErrCompAmt": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "OutstandingAggtErrCompAmt", "presentation": { "http://xbrl.sec.gov/ecd/role/ErrCompDisclosure" }, "lang": { "en-us": { "role": { "terseLabel": "Outstanding Aggregate Erroneous Compensation Amount", "label": "Outstanding Aggregate Erroneous Compensation Amount" } } }, "auth_ref": { "r1013", "r1023", "r1033", "r1065" } }, "klac_OutstandingInventoryPurchaseCommitment": { "xbrltype": "durationItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "OutstandingInventoryPurchaseCommitment", "presentation": { "http://www.kla-tencor.com/role/COMMITMENTSANDCONTINGENCIESAdditionalInformationDetails" }, "lang": { "en-us": { "role": { "terseLabel": "Majority outstanding purchase commitment, period due (in months)", "label": "Outstanding Inventory Purchase Commitment", "documentation": "Outstanding Inventory Purchase Commitment" } } }, "auth_ref": [] }, "ecd_OutstandingRecoveryCompAmt": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "OutstandingRecoveryCompAmt", "presentation": { "http://xbrl.sec.gov/ecd/role/ErrCompDisclosure" }, "lang": { "en-us": { "role": { "terseLabel": "Compensation Amount", "label": "Outstanding Recovery Compensation Amount" } } }, "auth_ref": { "r1016", "r1026", "r1036", "r1068" } }, "ecd_OutstandingRecoveryIndName": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "OutstandingRecoveryIndName", "presentation": { "http://xbrl.sec.gov/ecd/role/ErrCompDisclosure" }, "lang": { "en-us": { "role": { "terseLabel": "Name", "label": "Outstanding Recovery, Individual Name" } } }, "auth_ref": { "r1016", "r1026", "r1036", "r1068" } }, "klac_PCBAndComponentInspectionMember": { "xbrltype": "domainItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "PCBAndComponentInspectionMember", "presentation": { "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSAdditionalInformationDetails", "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSScheduleofGoodwillDetails", "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONRevenuefromExternalCustomersbyProductsandServicesDetails", "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONSummaryofResultsforReportableSegmentsDetails" }, "lang": { "en-us": { "role": { "verboseLabel": "PCB and Component Inspection", "terseLabel": "PCB And Component Inspection", "label": "PCB And Component Inspection [Member]", "documentation": "PCB And Component Inspection" } } }, "auth_ref": [] }, "klac_PatterningMember": { "xbrltype": "domainItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "PatterningMember", "presentation": { "http://www.kla-

tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONRevenuefromExternalCustomersbyProductsandServicesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Patterning", "label": "Patterning [Member]", "documentation": "Patterning [Member]" } } }, "auth_ref": [] }, "ecd_PayVsPerformanceDisclosureLineItems": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "PayVsPerformanceDisclosureLineItems", "lang": { "en-us": { "role": { "label": "Pay vs Performance Disclosure [Line Items]" } } }, "auth_ref": ["r1040"] }, "us-gaap_PaymentsForRepurchaseOfCommonStock": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PaymentsForRepurchaseOfCommonStock", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_NetCashProvidedByUsedInFinancingActivities", "weight": -1.0, "order": 1.0 } }, "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "negatedLabel": "Common stock repurchases", "label": "Payments for Repurchase of Common Stock", "documentation": "The cash outflow to reacquire common stock during the period." } } }, "auth_ref": ["r126"] }, "us-gaap_PaymentsOfDividendsCommonStock": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PaymentsOfDividendsCommonStock", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_NetCashProvidedByUsedInFinancingActivities", "weight": -1.0, "order": 2.0 } }, "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "negatedLabel": "Payment of dividends to stockholders", "label": "Payments of Ordinary Dividends, Common Stock", "documentation": "Amount of cash outflow in the form of ordinary dividends to common shareholders of the parent entity." } } }, "auth_ref": ["r126"] }, "us-gaap_PaymentsRelatedToTaxWithholdingForShareBasedCompensation": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PaymentsRelatedToTaxWithholdingForShareBasedCompensation", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_NetCashProvidedByUsedInFinancingActivities", "weight": -1.0, "order": 3.0 } }, "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "negatedTerseLabel": "Tax withholding payments related to vested and released restricted stock units", "label": "Payment, Tax Withholding, Share-Based Payment Arrangement", "documentation": "Amount of cash outflow to satisfy grantee's tax withholding obligation for award under share-based payment arrangement." } } }, "auth_ref": ["r277"] }, "us-gaap_PaymentsToAcquireAvailableForSaleSecuritiesDebt": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PaymentsToAcquireAvailableForSaleSecuritiesDebt", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_NetCashProvidedByUsedInInvestingActivities", "weight": -1.0, "order": 5.0 } }, "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "negatedLabel": "Purchases of available-for-sale securities", "label": "Payments to Acquire Debt Securities, Available-for-Sale", "documentation": "Amount of cash outflow to acquire investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale)." } } }, "auth_ref": ["r29", "r275", "r354"] }, "us-gaap_PaymentsToAcquirePropertyPlantAndEquipment": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PaymentsToAcquirePropertyPlantAndEquipment", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_NetCashProvidedByUsedInInvestingActivities", "weight": -1.0, "order": 3.0 } }, "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "negatedLabel": "Capital expenditures", "label": "Payments to Acquire Property, Plant, and Equipment", "documentation": "The cash outflow associated with the acquisition of long-lived, physical assets that are used in the normal conduct of business to produce goods and services and not intended for resale; includes cash outflows to pay for construction of self-constructed assets." } } }, "auth_ref": ["r125"] }, "us-gaap_PaymentsToAcquireTradingSecuritiesHeldforinvestment": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PaymentsToAcquireTradingSecuritiesHeldforinvestment", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_NetCashProvidedByUsedInInvestingActivities", "weight": -1.0, "order": 4.0 } }, "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "negatedLabel": "Purchases of trading securities", "label": "Payment for Acquisition, Trading Security, Held-for-Investment", "documentation": "The cash outflow to acquire securities classified as trading securities and held for investment purposes. Excludes payments for trading securities purchased and held principally for the purpose of selling them in the near term (thus held for only a short period of time)." } } }, "auth_ref": ["r1118"] }, "ecd_PeerGroupIssuersFnTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "PeerGroupIssuersFnTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Peer Group Issuers, Footnote", "label": "Peer Group Issuers, Footnote [Text Block]" } } }, "auth_ref": ["r1050"] }, "ecd_PeerGroupTotalShareholderRtnAmt": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "PeerGroupTotalShareholderRtnAmt", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Peer Group Total Shareholder Return Amount", "label": "Peer Group Total Shareholder Return Amount" } } }, "auth_ref": ["r1050"] }, "ecd_PeoActuallyPaidCompAmt": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "PeoActuallyPaidCompAmt", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "PEO Actually Paid Compensation Amount", "label": "PEO Actually Paid Compensation Amount" } } }, "auth_ref": ["r1042"] }, "ecd_PeoMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "PeoMember", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "PEO", "label": "PEO [Member]" } } }, "auth_ref": ["r1059"] }, "ecd_PeoName": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "PeoName", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "PEO Name", "label": "PEO Name" } } }, "auth_ref": ["r1052"] }, "ecd_PeoTotalCompAmt": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "PeoTotalCompAmt", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "PEO Total Compensation Amount", "label": "PEO Total Compensation Amount" } } }, "auth_ref": ["r1041"] }, "us-gaap_PlanNameAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PlanNameAxis", "presentation": ["http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSEquityIncentivePlansGeneralInformationDetails", "http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSEquityIncentiveProgramandAssumedEquityPlansDetails", "http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSRestrictedStockUnitActivitiesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Plan Name [Axis]", "label": "Plan Name [Axis]", "documentation": "Information by plan name for share-based payment arrangement." } } }, "auth_ref": ["r1193", "r1194", "r1195", "r1196", "r1197", "r1198", "r1199", "r1200", "r1201", "r1202", "r1203", "r1204", "r1205", "r1206", "r1207", "r1208", "r1209", "r1210", "r1211", "r1212", "r1213", "r1214", "r1215", "r1216", "r1217", "r1218"] }, "us-gaap_PlanNameDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PlanNameDomain", "presentation": ["http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSEquityIncentivePlansGeneralInformationDetails", "http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSEquityIncentiveProgramandAssumedEquityPlansDetails", "http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSRestrictedStockUnitActivitiesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Plan Name [Domain]", "label": "Plan Name [Domain]", "documentation": "Plan name for share-based payment arrangement." } } }, "auth_ref": ["r1193", "r1194", "r1195", "r1196", "r1197", "r1198", "r1199", "r1200", "r1201", "r1202", "r1203", "r1204", "r1205", "r1206", "r1207", "r1208", "r1209", "r1210", "r1211", "r1212", "r1213", "r1214", "r1215", "r1216", "r1217", "r1218"] }, "ecd_PnsnAdjsPrrSvcCstMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "PnsnAdjsPrrSvcCstMember", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Pension Adjustments Prior Service Cost", "label": "Pension Adjustments Prior Service Cost [Member]" } } }, "auth_ref": ["r1043"] }, "ecd_PnsnAdjsSvcCstMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "PnsnAdjsSvcCstMember", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Pension Adjustments Service Cost", "label": "Pension Adjustments Service Cost [Member]" } } }, "auth_ref": ["r1087"] }, "ecd_PnsnBnftsAdjFnTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "PnsnBnftsAdjFnTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Pension Benefits Adjustments, Footnote", "label": "Pension Benefits Adjustments, Footnote [Text Block]" } } }, "auth_ref": ["r1042"] }, "us-gaap_PositionAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PositionAxis", "presentation": ["http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESScheduleofNotionalAmountDetails"], "lang": { "en-us": { "role": { "terseLabel": "Position [Axis]", "label": "Position [Axis]", "documentation": "Information by position taken for a security." } } }, "auth_ref": [] }, "us-gaap_PositionDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PositionDomain", "presentation": ["http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESScheduleofNotionalAmountDetails"], "lang": { "en-us": { "role": { "terseLabel": "Position [Domain]", "label": "Position [Domain]", "documentation": "Indicates position taken for a security." } } }, "auth_ref": [] }, "us-gaap_PrepaidExpenseCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PrepaidExpenseCurrent", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails": { "parentTag": "us-gaap_OtherAssetsCurrent", "weight": 1.0, "order": 3.0 } }, "presentation": ["http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Prepaid expenses", "label": "Prepaid Expense, Current", "documentation": "Amount of asset related to consideration paid in advance for costs that provide economic benefits within a future period of one year or the normal operating cycle, if longer." } } }, "auth_ref": ["r246", "r405", "r406", "r913"] }, "us-gaap_PrepaidTaxes": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PrepaidTaxes", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails": { "parentTag": "us-gaap_OtherAssetsCurrent", "weight": 1.0, "order": 4.0 } }, "presentation": ["http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Prepaid income and other taxes", "label": "Prepaid Taxes", "documentation": "Amount of asset related to consideration paid in advance for income and other taxes that provide economic benefits within a future period of one year or the normal operating cycle, if longer." } } }, "auth_ref": ["r914", "r936", "r1148"] }, "us-gaap_PriorPeriodReclassificationAdjustmentDescription": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PriorPeriodReclassificationAdjustmentDescription", "presentation": ["http://www.kla-tencor.com/role/BASISOFPRESENTATIONPolicies"], "lang": { "en-us": { "role": { "terseLabel": "Reclassifications", "label": "Reclassification, Comparability Adjustment [Policy Text Block]", "documentation": "Disclosure of accounting policy for reclassification affecting comparability of financial statement. Excludes amendment to accounting standards, other change in accounting principle, and correction of error." } } }, "auth_ref": ["r1109"] }, "us-gaap_ProceedsFromIssuanceOfCommonStock": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProceedsFromIssuanceOfCommonStock", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_NetCashProvidedByUsedInFinancingActivities", "weight": 1.0, "order": 4.0 } }, "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "terseLabel": "Issuance of common stock", "label": "Proceeds from Issuance of Common Stock", "documentation": "The cash inflow from the additional capital contribution to the entity." } } }, "auth_ref": ["r6"] }, "us-gaap_ProceedsFromLinesOfCredit": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProceedsFromLinesOfCredit", "crdr": "debit", "presentation": ["http://www.kla-tencor.com/role/COMMITMENTSANDCONTINGENCIESReceivablesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Proceeds from sales of LC", "label": "Proceeds from Lines of Credit", "documentation": "Amount of cash inflow from contractual arrangement with the lender, including but not limited to, letter of credit, standby letter of credit and revolving credit arrangements." } } }, "auth_ref": ["r30", "r1121"] }, "us-gaap_ProceedsFromMaturitiesPrepaymentsAndCallsOfAvailableForSaleSecurities": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProceedsFromMaturitiesPrepaymentsAndCallsOfAvailableForSaleSecurities", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_NetCashProvidedByUsedInInvestingActivities", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "terseLabel": "Proceeds from maturity of available-for-sale securities", "label": "Proceeds from Maturities, Prepayments and Calls of Debt Securities, Available-for-Sale", "documentation": "Amount of cash inflow from maturity, prepayment and call of investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale)." } } }, "auth_ref": ["r275", "r276", "r1139"] }, "us-gaap_ProceedsFromSaleOfAvailableForSaleSecuritiesDebt": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProceedsFromSaleOfAvailableForSaleSecuritiesDebt", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_NetCashProvidedByUsedInInvestingActivities", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "terseLabel": "Proceeds from sale of available-for-sale securities", "label": "Proceeds from Sale of Debt Securities, Available-for-Sale", "documentation": "Amount of cash inflow from sale of investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale)." } } }, "auth_ref": ["r28", "r275", "r354", "r386"] }, "us-gaap_ProceedsFromSaleOfProductiveAssets": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProceedsFromSaleOfProductiveAssets", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_NetCashProvidedByUsedInInvestingActivities", "weight": 1.0, "order": 7.0 } }, "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "terseLabel": "Proceeds from sale of assets", "label": "Proceeds from Sale of Productive Assets", "documentation": "The cash inflow from the sale of property, plant and equipment (capital expenditures), software, and other intangible assets." } } }, "auth_ref": ["r124"] }, "klac_ProceedsFromSaleOfTradingSecurities": { "xbrltype": "monetaryItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname":

```
"ProceedsFromSaleOfTradingSecurities", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_NetCashProvidedByUsedInInvestingActivities", "weight": 1.0, "order": 6.0 } }, "presentation": [ "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows" ], "lang": { "en-us": { "role": { "terseLabel": "Proceeds from sale of trading securities", "label": "Proceeds From Sale Of Trading Securities", "documentation": "Proceeds From Sale Of Trading Securities" } } }, "auth_ref": [] }, "us-gaap_ProductConcentrationRiskMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProductConcentrationRiskMember", "presentation": [ "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONRevenuefromExternalCustomersbyProductsandServicesDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Product Concentration Risk", "label": "Product Concentration Risk [Member]", "documentation": "Reflects the percentage that revenues during the period from a specified product are to a specified benchmark, such as total net revenues, segment revenues or product line revenues. May also reflect the percentage contribution the product made to operating results. Risk is materially adverse effects of a loss of sales of a significant product or line of products, which could occur upon loss of rights to sell, distribute or license others; loss of patent or copyright protection; or technological obsolescence." } } }, "auth_ref": [ "r132" ] }, "us-gaap_ProductMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProductMember", "presentation": [ "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofOperations" ], "lang": { "en-us": { "role": { "terseLabel": "Product", "label": "Product [Member]", "documentation": "Article or substance produced by nature, labor or machinery." } } }, "auth_ref": [ "r946" ] }, "srt_ProductOrServiceAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "ProductOrServiceAxis", "presentation": [ "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofOperations", "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONRevenuefromExternalCustomersbyProductsandServicesDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Products and Services", "label": "Product and Service [Axis]", "documentation": "Information by product and service, or group of similar products and similar services." } } }, "auth_ref": [ "r200", "r201", "r202", "r203", "r204", "r205", "r225", "r345", "r706", "r778", "r779", "r780", "r781", "r782", "r783", "r784", "r908", "r946", "r979", "r981", "r982", "r986", "r988", "r1108", "r1183", "r1184", "r1192", "r1264", "r1266", "r1267", "r1268", "r1269", "r1270", "r1271", "r1272", "r1273", "r1274", "r1275", "r1276", "r1277", "r1278", "r1279", "r1280", "r1281", "r1282", "r1283", "r1284", "r1285", "r1286", "r1287", "r1288", "r1289", "r1290", "r1291", "r1293", "r1294" ] }, "srt_ProductsAndServicesDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "ProductsAndServicesDomain", "presentation": [ "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofOperations", "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONRevenuefromExternalCustomersbyProductsandServicesDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Products and Services", "label": "Product and Service [Domain]", "documentation": "Product or service, or a group of similar products or similar services." } } }, "auth_ref": [ "r200", "r201", "r202", "r203", "r204", "r205", "r225", "r345", "r706", "r778", "r779", "r780", "r781", "r782", "r783", "r784", "r908", "r946", "r979", "r981", "r982", "r986", "r988", "r1100", "r1183", "r1184", "r1192", "r1264", "r1266", "r1267", "r1268", "r1269", "r1270", "r1271", "r1272", "r1273", "r1274", "r1275", "r1276", "r1277", "r1278", "r1279", "r1280", "r1281", "r1282", "r1283", "r1284", "r1285", "r1286", "r1287", "r1288", "r1289", "r1290", "r1291", "r1293", "r1294" ] }, "us-gaap_PropertyPlantAndEquipmentGross": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PropertyPlantAndEquipmentGross", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails": { "parentTag": "us-gaap_PropertyPlantAndEquipmentNet", "weight": 1.0, "order": 1.0 } }, "presentation": [ "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails" ], "lang": { "en-us": { "role": { "totalLabel": "Land, property and equipment, gross", "label": "Property, Plant and Equipment, Gross", "documentation": "Amount before accumulated depreciation, depletion and amortization of physical assets used in the normal conduct of business and not intended for resale. Examples include, but are not limited to, land, buildings, machinery and equipment, office equipment, and furniture and fixtures." } } }, "auth_ref": [ "r137", "r235", "r757" ] }, "us-gaap_PropertyPlantAndEquipmentNet": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PropertyPlantAndEquipmentNet", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets": { "parentTag": "us-gaap_Assets", "weight": 1.0, "order": 3.0 }, "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": [ "http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets", "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Land, property and equipment, net", "totalLabel": "Land, property and equipment, net", "label": "Property, Plant and Equipment, Net", "documentation": "Amount after accumulated depreciation, depletion and amortization of physical assets used in the normal conduct of business to produce goods and services and not intended for resale. Examples include, but are not limited to, land, buildings, machinery and equipment, office equipment, and furniture and fixtures." } } }, "auth_ref": [ "r10", "r670", "r747", "r757", "r969" ] }, "us-gaap_PropertyPlantAndEquipmentNetAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PropertyPlantAndEquipmentNetAbstract", "presentation": [ "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Land, property and equipment, net:", "label": "Property, Plant and Equipment, Net [Abstract]" } } }, "auth_ref": [] }, "us-gaap_PurchaseCommitmentRemainingMinimumAmountCommitted": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PurchaseCommitmentRemainingMinimumAmountCommitted", "crdr": "credit", "presentation": [ "http://www.kla-tencor.com/role/COMMITMENTSANDCONTINGENCIESAdditionalInformationDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Purchase commitments", "label": "Purchase Commitment, Remaining Minimum Amount Committed", "documentation": "Minimum amount to be expended to satisfy the terms of arrangements in which the entity has agreed to expend funds to procure goods or services, excluding long-term purchase commitments or unconditional purchase obligations." } } }, "auth_ref": [ "r103", "r158" ] }, "ecd_PvpTable": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "PvpTable", "presentation": [ "http://xbrl.sec.gov/ecd/role/PvpDisclosure" ], "lang": { "en-us": { "role": { "terseLabel": "Pay vs Performance Disclosure", "label": "Pay vs Performance Disclosure [Table]" } } }, "auth_ref": [ "r1040" ] }, "ecd_PvpTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "PvpTableTextBlock", "presentation": [ "http://xbrl.sec.gov/ecd/role/PvpDisclosure" ], "lang": { "en-us": { "role": { "terseLabel": "Pay vs Performance Disclosure, Table", "label": "Pay vs Performance [Table Text Block]" } } }, "auth_ref": [ "r1040" ] }, "srt_RangeAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "RangeAxis", "presentation": [ "http://www.kla-tencor.com/role/COMMITMENTSANDCONTINGENCIESAdditionalInformationDetails", "http://www.kla-tencor.com/role/DEBTRevolvingCreditFacilityDetails", "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESAdditionalInformationDetails", "http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSRestrictedStockUnitActivitiesDetails", "http://www.kla-tencor.com/role/LEASESAdditionalInformationDetails", "http://www.kla-tencor.com/role/REVENUEAdditionalInformationDetails", "http://www.kla-tencor.com/role/REVENUERemainingPerformanceObligationsDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Statistical Measurement [Axis]", "label": "Statistical Measurement [Axis]", "documentation": "Information by statistical measurement. Includes, but is not limited to, minimum, maximum, weighted average, arithmetic average, and median." } } }, "auth_ref": [ "r191", "r193", "r195", "r196", "r198", "r226", "r227", "r453", "r454", "r455", "r456", "r519", "r526", "r554", "r555", "r556", "r564", "r623", "r679", "r688", "r704", "r785", "r787", "r795", "r816", "r817", "r871", "r873", "r875", "r876", "r889", "r905", "r906", "r934", "r944", "r952", "r960", "r961", "r965", "r966", "r981", "r991", "r1180", "r1189", "r1227", "r1254", "r1255", "r1256", "r1257", "r1258" ] }, "srt_RangeMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "RangeMember", "presentation": [ "http://www.kla-tencor.com/role/COMMITMENTSANDCONTINGENCIESAdditionalInformationDetails", "http://www.kla-tencor.com/role/DEBTRevolvingCreditFacilityDetails", "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESAdditionalInformationDetails", "http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSRestrictedStockUnitActivitiesDetails", "http://www.kla-tencor.com/role/LEASESAdditionalInformationDetails", "http://www.kla-tencor.com/role/REVENUEAdditionalInformationDetails", "http://www.kla-tencor.com/role/REVENUERemainingPerformanceObligationsDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Statistical Measurement [Domain]", "label": "Statistical Measurement [Domain]", "documentation": "Statistical measurement. Includes, but is not limited to, minimum, maximum, weighted average, arithmetic average, and median." } } }, "auth_ref": [ "r191", "r193", "r195", "r196", "r198", "r226", "r227", "r453", "r454", "r455", "r456", "r519", "r526", "r554", "r555", "r556", "r564", "r623", "r679", "r688", "r704", "r785", "r787", "r795", "r816", "r817", "r871", "r873", "r875", "r876", "r889", "r905", "r906", "r934", "r944", "r952", "r960", "r961", "r965", "r966", "r981", "r991", "r1180", "r1189", "r1227", "r1254", "r1255", "r1256", "r1257", "r1258" ] }, "klac_ReceivablesSoldUnderFactoringAgreements": { "xbrltype": "monetaryItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "ReceivablesSoldUnderFactoringAgreements", "crdr": "debit", "presentation": [ "http://www.kla-tencor.com/role/COMMITMENTSANDCONTINGENCIESReceivablesDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Receivables sold under factoring agreements", "label": "Receivables Sold Under Factoring Agreements", "documentation": "Receivables Sold Under Factoring Agreements" } } }, "auth_ref": [] }, "us-gaap_ReclassificationAdjustmentOutOfAccumulatedOtherComprehensiveIncomeOnDerivativesLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ReclassificationAdjustmentOutOfAccumulatedOtherComprehensiveIncomeOnDerivativesLineItems", "presentation": [ "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESChangesofOCIBeforeTaxesRelatedtoDerivativesDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Reclassification Adjustment out of Accumulated Other Comprehensive Income on Derivatives [Line Items]", "label": "Reclassification Adjustment out of Accumulated Other Comprehensive Income on Derivatives [Line Items]", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": [ "r271" ] }, "us-gaap_ReclassificationFromAccumulatedOtherComprehensiveIncomeCurrentPeriodBeforeTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ReclassificationFromAccumulatedOtherComprehensiveIncomeCurrentPeriodBeforeTax", "crdr": "debit", "presentation": [ "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESChangesofOCIBeforeTaxesRelatedtoDerivativesDetails" ], "lang": { "en-us": { "role": { "negatedTerseLabel": "Amount reclassified to earnings as net gains", "label": "Reclassification from Accumulated Other Comprehensive Income, Current Period, before Tax", "documentation": "Amount before tax of reclassification adjustments of other comprehensive income (loss)." } } }, "auth_ref": [ "r26", "r270", "r644", "r649", "r651", "r760", "r1114" ] }, "us-gaap_ReclassificationFromAccumulatedOtherComprehensiveIncomeCurrentPeriodNetOfTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ReclassificationFromAccumulatedOtherComprehensiveIncomeCurrentPeriodNetOfTax", "crdr": "debit", "presentation": [ "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSEffectsonNetIncomeLossofAmountsReclassifiedfromAOCIDetails" ], "lang": { "en-us": { "role": { "verboseLabel": "Reclassification adjustment from AOCI, net of tax", "label": "Reclassification from Accumulated Other Comprehensive Income, Current Period, Net of Tax", "documentation": "Amount after tax of reclassification adjustments of other comprehensive income (loss)." } } }, "auth_ref": [ "r22", "r26", "r270", "r644", "r649", "r651", "r760", "r1114" ] }, "us-gaap_ReclassificationFromAccumulatedOtherComprehensiveIncomeCurrentPeriodNetOfTaxAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ReclassificationFromAccumulatedOtherComprehensiveIncomeCurrentPeriodNetOfTaxAbstract", "presentation": [ "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESChangesofOCIBeforeTaxesRelatedtoDerivativesDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Accumulated Other Comprehensive Income [Roll Forward]", "label": "AOCI Including Portion Attributable to Noncontrolling Interest, Net of Tax [Roll Forward]", "documentation": "A roll forward is a reconciliation of a concept from the beginning of a period to the end of a period." } } }, "auth_ref": [] }, "us-gaap_ReclassificationOutOfAccumulatedOtherComprehensiveIncomeAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ReclassificationOutOfAccumulatedOtherComprehensiveIncomeAxis", "presentation": [ "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSEffectsonNetIncomeLossofAmountsReclassifiedfromAOCIDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Reclassification out of Accumulated Other Comprehensive Income [Axis]", "label": "Reclassification out of Accumulated Other Comprehensive Income [Axis]", "documentation": "Information by item reclassified out of accumulated other comprehensive income (loss)." } } }, "auth_ref": [ "r271" ] }, "us-gaap_ReclassificationOutOfAccumulatedOtherComprehensiveIncomeDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ReclassificationOutOfAccumulatedOtherComprehensiveIncomeDomain", "presentation": [ "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSEffectsonNetIncomeLossofAmountsReclassifiedfromAOCIDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Reclassification out of Accumulated Other Comprehensive Income [Domain]", "label": "Reclassification out of Accumulated Other Comprehensive Income [Domain]", "documentation": "Item reclassified out of accumulated other comprehensive income (loss)." } } }, "auth_ref": [ "r271" ] }, "us-gaap_ReclassificationOutOfAccumulatedOtherComprehensiveIncomeMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ReclassificationOutOfAccumulatedOtherComprehensiveIncomeMember", "presentation": [ "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSEffectsonNetIncomeLossofAmountsReclassifiedfromAOCIDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Reclassification out of accumulated other comprehensive income", "label": "Reclassification out of Accumulated Other Comprehensive Income [Member]", "documentation": "Identifies item reclassified out of accumulated other comprehensive income (loss)." } } }, "auth_ref": [ "r271" ] }, "us-gaap_ReclassificationOutOfAccumulatedOtherComprehensiveIncomeTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ReclassificationOutOfAccumulatedOtherComprehensiveIncomeTable", "presentation": [ "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESChangesofOCIBeforeTaxesRelatedtoDerivativesDetails" ], "lang": { "en-us": { "role": { "terseLabel":
```

```
"Reclassification out of Accumulated Other Comprehensive Income [Table]", "label": "Reclassification out of Accumulated Other Comprehensive Income [Table]", "documentation": "Disclosure of information about items reclassified out of accumulated other comprehensive income (loss)." } } }, "auth_ref": [ "r271" ] }, "us-gaap_ReclassificationOutOfAccumulatedOtherComprehensiveIncomeTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ReclassificationOutOfAccumulatedOtherComprehensiveIncomeTableTextBlock", "presentation": [ "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSTables" ], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Reclassification out of Accumulated Other Comprehensive Income", "label": "Reclassification out of Accumulated Other Comprehensive Income [Table Text Block]", "documentation": "Tabular disclosure of information about items reclassified out of accumulated other comprehensive income (loss)." } } }, "auth_ref": [] }, "us-gaap_ReconciliationOfOperatingProfitLossFromSegmentsToConsolidatedTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ReconciliationOfOperatingProfitLossFromSegmentsToConsolidatedTable", "presentation": [ "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONReconciliationofTotalSegmentGrossMargintoTotalIncomeBeforeIncomeTaxesDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Reconciliation of Operating Profit (Loss) from Segments to Consolidated [Table]", "label": "Reconciliation of Operating Profit (Loss) from Segments to Consolidated [Table]", "documentation": "Disclosure of information about the reconciliation of profit (loss) from reportable segments to the consolidated income (loss) before income tax expense (benefit) and discontinued operations. Includes, but is not limited to, reconciliation after income tax if income tax is allocated to the reportable segment." } } }, "auth_ref": [ "r46", "r47" ] }, "us-gaap_ReconciliationOfOperatingProfitLossFromSegmentsToConsolidatedTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ReconciliationOfOperatingProfitLossFromSegmentsToConsolidatedTextBlock", "presentation": [ "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONTables" ], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Reconciliation of Total Segment Gross Profit to Income Before Income Taxes", "label": "Reconciliation of Operating Profit (Loss) from Segments to Consolidated [Table Text Block]", "documentation": "Tabular disclosure of the reconciliation of profit (loss) from reportable segments to the consolidated income (loss) before income tax expense (benefit) and discontinued operations. Includes, but is not limited to, reconciliation after income tax if income tax is allocated to the reportable segment." } } }, "auth_ref": [ "r46", "r47" ] }, "us-gaap_ReconciliationOfRevenueFromSegmentsToConsolidatedTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ReconciliationOfRevenueFromSegmentsToConsolidatedTable", "presentation": [ "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONReconciliationofTotalReportableSegmentsRevenuetoTotalRevenueDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Reconciliation of Revenue from Segments to Consolidated [Table]", "label": "Reconciliation of Revenue from Segments to Consolidated [Table]", "documentation": "Disclosure of information about identification, description, and amounts of all significant reconciling items in the reconciliation of total revenues from reportable segments to the entity's consolidated revenues." } } }, "auth_ref": [ "r45", "r47" ] }, "us-gaap_ReconciliationOfRevenueFromSegmentsToConsolidatedTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ReconciliationOfRevenueFromSegmentsToConsolidatedTextBlock", "presentation": [ "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONTables" ], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Reconciliation of Total Reportable Segments Revenue to Total Revenue", "label": "Reconciliation of Revenue from Segments to Consolidated [Table Text Block]", "documentation": "Tabular disclosure of all significant reconciling items in the reconciliation of total revenues from reportable segments to the entity's consolidated revenues." } } }, "auth_ref": [ "r45", "r47" ] }, "ecd_RecoveryOfErrCompDisclosureLineItems": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "RecoveryOfErrCompDisclosureLineItems", "lang": { "en-us": { "role": { "label": "Recovery of Erroneously Awarded Compensation Disclosure [Line Items]" } } }, "auth_ref": [ "r1008", "r1018", "r1028", "r1060" ] }, "us-gaap_RepaymentsOfLongTermDebt": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RepaymentsOfLongTermDebt", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_NetCashProvidedByUsedInFinancingActivities", "weight": -1.0, "order": 6.0 } }, "presentation": [ "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows", "http://www.kla-tencor.com/role/DEBTSeniorNotesandDebtRedemptionDetails" ], "lang": { "en-us": { "role": { "negatedTerseLabel": "Repayment of debt", "terseLabel": "Repayment of debt", "label": "Repayments of Long-Term Debt", "documentation": "The cash outflow for debt initially having maturity due after one year or beyond the normal operating cycle, if longer." } } }, "auth_ref": [ "r127", "r800" ] }, "us-gaap_ReportingUnitAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ReportingUnitAxis", "presentation": [ "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSAdditionalInformationDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Reporting Units [Axis]", "label": "Reporting Unit [Axis]", "documentation": "Information by reporting unit." } } }, "auth_ref": [ "r420", "r421", "r937" ] }, "us-gaap_ReportingUnitDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ReportingUnitDomain", "presentation": [ "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSAdditionalInformationDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Reporting Unit [Domain]", "label": "Reporting Unit [Domain]", "documentation": "Level of reporting at which goodwill is tested for impairment." } } }, "auth_ref": [ "r420", "r421", "r937" ] }, "us-gaap_ReportingUnitPercentageOfFairValueInExcessOfCarryingAmount": { "xbrltype": "percentItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ReportingUnitPercentageOfFairValueInExcessOfCarryingAmount", "presentation": [ "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSAdditionalInformationDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Reporting unit, percentage of fair value", "label": "Reporting Unit, Percentage of Fair Value in Excess of Carrying Amount", "documentation": "Percentage of fair value of reporting unit in excess of carrying amount." } } }, "auth_ref": [] }, "us-gaap_ResearchAndDevelopmentExpense": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ResearchAndDevelopmentExpense", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofOperations": { "parentTag": "us-gaap_IncomeLossFromContinuingOperationsBeforeIncomeTaxesExtraordinaryItemsNoncontrollingInterest", "weight": -1.0, "order": 3.0 } }, "presentation": [ "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofOperations", "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONReconciliationofTotalSegmentGrossMargintoTotalIncomeBeforeIncomeTaxesDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Research and development", "verboseLabel": "R&D", "label": "Research and Development Expense", "documentation": "Amount of expense for research and development. Includes, but is not limited to, cost for computer software product to be sold, leased, or otherwise marketed and writeoff of research and development assets acquired in transaction other than business combination or joint venture formation or both. Excludes write-down of intangible asset acquired in business combination or from joint venture formation or both, used in research and development activity." } } }, "auth_ref": [ "r565", "r907", "r929", "r1259" ] }, "us-gaap_ResearchAndDevelopmentExpenseMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ResearchAndDevelopmentExpenseMember", "presentation": [ "http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSSharebasedCompensationExpenseDetails" ], "lang": { "en-us": { "role": { "terseLabel": "R&D", "label": "Research and Development Expense [Member]", "documentation": "Primary financial statement caption in which the reported facts about research and development expense have been included." } } }, "auth_ref": [] }, "klac_RestOfAsiaMember": { "xbrltype": "domainItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "RestOfAsiaMember", "presentation": [ "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONLandPropertyandEquipmentNetbyGeographicRegionDetails", "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONScheduleofRevenuefromExternalCustomersDetails" ], "lang": { "en-us": { "role": { "verboseLabel": "Rest of Asia", "terseLabel": "Rest of Asia", "label": "Rest Of Asia [Member]", "documentation": "Rest Of Asia [Member]" } } }, "auth_ref": [] }, "ecd_RestatementDateAxis": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "RestatementDateAxis", "presentation": [ "http://xbrl.sec.gov/ecd/role/ErrCompDisclosure" ], "lang": { "en-us": { "role": { "terseLabel": "Restatement Determination Date:", "label": "Restatement Determination Date [Axis]" } } }, "auth_ref": [ "r1009", "r1019", "r1029", "r1061" ] }, "ecd_RestatementDeterminationDate": { "xbrltype": "dateItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "RestatementDeterminationDate", "presentation": [ "http://xbrl.sec.gov/ecd/role/ErrCompDisclosure" ], "lang": { "en-us": { "role": { "terseLabel": "Restatement Determination Date", "label": "Restatement Determination Date" } } }, "auth_ref": [ "r1010", "r1020", "r1030", "r1062" ] }, "ecd_RestatementDoesNotRequireRecoveryTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "RestatementDoesNotRequireRecoveryTextBlock", "presentation": [ "http://xbrl.sec.gov/ecd/role/ErrCompDisclosure" ], "lang": { "en-us": { "role": { "terseLabel": "Restatement does not require Recovery", "label": "Restatement Does Not Require Recovery [Text Block]" } } }, "auth_ref": [ "r1017", "r1027", "r1037", "r1069" ] }, "klac_RestrictedStockUnitMarketBasedAndServiceBasedMember": { "xbrltype": "domainItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "RestrictedStockUnitMarketBasedAndServiceBasedMember", "presentation": [ "http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSRestrictedStockUnitActivitiesDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Restricted Stock Unit, Market-based and Service-based", "label": "Restricted Stock Unit, Market-Based And Service-Based [Member]", "documentation": "Restricted Stock Unit, Market-Based And Service-Based [Member]" } } }, "auth_ref": [] }, "klac_RestrictedStockUnitPerformanceBasedAndServiceBasedMember": { "xbrltype": "domainItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "RestrictedStockUnitPerformanceBasedAndServiceBasedMember", "presentation": [ "http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSEquityIncentivePlansGeneralInformationDetails", "http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSRestrictedStockUnitActivitiesDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Restricted stock unit, Performance-based and Service-based", "label": "Restricted Stock Unit, Performance-Based And Service Based [Member]", "documentation": "Restricted Stock Unit, Performance-Based And Service Based [Member]" } } }, "auth_ref": [] }, "klac_RestrictedStockUnitServiceBasedMember": { "xbrltype": "domainItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "RestrictedStockUnitServiceBasedMember", "presentation": [ "http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSRestrictedStockUnitActivitiesDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Restricted stock unit, Service-based", "label": "Restricted Stock Unit, Service-Based [Member]", "documentation": "Restricted Stock Unit, Service-Based [Member]" } } }, "auth_ref": [] }, "us-gaap_RestrictedStockUnitsRSUMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RestrictedStockUnitsRSUMember", "presentation": [ "http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSRestrictedStockUnitActivitiesDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Restricted stock units", "label": "Restricted Stock Units (RSUs) [Member]", "documentation": "Share instrument which is convertible to stock or an equivalent amount of cash, after a specified period of time or when specified performance conditions are met." } } }, "auth_ref": [] }, "us-gaap_RestructuringAndRelatedActivitiesAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RestructuringAndRelatedActivitiesAbstract", "lang": { "en-us": { "role": { "terseLabel": "Restructuring and Related Activities [Abstract]", "label": "Restructuring and Related Activities [Abstract]" } } }, "auth_ref": [] }, "us-gaap_RestructuringAndRelatedActivitiesDisclosureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RestructuringAndRelatedActivitiesDisclosureTextBlock", "presentation": [ "http://www.kla-tencor.com/role/RESTRUCTURINGCHARGES" ], "lang": { "en-us": { "role": { "terseLabel": "RESTRUCTURING CHARGES", "label": "Restructuring and Related Activities Disclosure [Text Block]", "documentation": "The entire disclosure for restructuring and related activities. Description of restructuring activities such as exit and disposal activities, include facts and circumstances leading to the plan, the expected plan completion date, the major types of costs associated with the plan activities, total expected costs, the accrual balance at the end of the period, and the periods over which the remaining accrual will be settled." } } }, "auth_ref": [ "r440", "r441", "r442", "r445", "r450" ] }, "us-gaap_RestructuringCharges": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RestructuringCharges", "crdr": "debit", "presentation": [ "http://www.kla-tencor.com/role/RESTRUCTURINGCHARGESDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Restructuring charges", "label": "Restructuring Charges", "documentation": "Amount of expenses associated with exit or disposal activities pursuant to an authorized plan. Excludes expenses related to a discontinued operation or an asset retirement obligation." } } }, "auth_ref": [ "r9", "r446", "r447", "r1181" ] }, "us-gaap_RestructuringReserve": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RestructuringReserve", "crdr": "credit", "presentation": [ "http://www.kla-tencor.com/role/RESTRUCTURINGCHARGESDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Restructuring reserve", "label": "Restructuring Reserve", "documentation": "Carrying amount (including both current and noncurrent portions of the accrual) as of the balance sheet date pertaining to a specified type of cost associated with exit from or disposal of business activities or restructuring pursuant to a duly authorized plan." } } }, "auth_ref": [ "r442", "r448" ] }, "us-gaap_RetainedEarningsAccumulatedDeficit": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RetainedEarningsAccumulatedDeficit", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets": { "parentTag": "us-gaap_StockholdersEquity", "weight": 1.0, "order": 3.0 } }, "presentation": [ "http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets" ], "lang": { "en-us": { "role": { "terseLabel": "Retained earnings", "label": "Retained Earnings (Accumulated Deficit)", "documentation": "Amount of accumulated undistributed earnings (deficit)." } } }, "auth_ref": [ "r108", "r144", "r754", "r792", "r794", "r801", "r827", "r969" ] }, "us-gaap_RetainedEarningsMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RetainedEarningsMember", "presentation": [ "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofStockholdersEquity" ], "lang": { "en-us": { "role": { "terseLabel": "Retained Earnings", "label": "Retained Earnings [Member]", "documentation": "Accumulated undistributed earnings (deficit)." } } }, "auth_ref": [ "r228", "r288", "r289", "r290", "r292", "r297", "r299", "r301", "r389", "r390", "r436", "r578", "r579", "r585", "r586", "r587", "r589", "r590", "r591", "r606", "r608", "r609", "r611", "r615", "r656", "r659", "r789", "r791", "r804", "r1298" ] }, "us-gaap_RevenueFromContractWithCustomerAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname":
```

```
"RevenueFromContractWithCustomerAbstract", "presentation": [ "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofOperations" ], "lang": { "en-us": { "role": { "verboseLabel": "Revenues:", "terseLabel": "Revenue from Contract with Customer [Abstract]", "label": "Revenue from Contract with Customer [Abstract]" } } }, "auth_ref": [] }, "us-gaap_RevenueFromContractWithCustomerExcludingAssessedTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevenueFromContractWithCustomerExcludingAssessedTax", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofOperations": { "parentTag": "us-gaap_IncomeLossFromContinuingOperationsBeforeIncomeTaxesExtraordinaryItemsNoncontrollingInterest", "weight": 1.0, "order": 1.0 } }, "presentation": [ "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofOperations", "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESLocationsandAmountsofDesignatedandNonDesignatedDerivativesGainsandLossesDetails", "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSEffectsonNetIncomeLossofAmountsReclassifiedfromAOCIDetails", "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONReconciliationofTotalReportableSegmentsRevenuetoTotalRevenueDetails", "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONRevenuefromExternalCustomersbyProductsandServicesDetails", "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONScheduleofRevenuefromExternalCustomersDetails", "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONSummaryofResultsforReportableSegmentsDetails" ], "lang": { "en-us": { "role": { "verboseLabel": "Total revenues", "terseLabel": "Revenues", "label": "Revenue from Contract with Customer, Excluding Assessed Tax", "documentation": "Amount, excluding tax collected from customer, of revenue from satisfaction of performance obligation by transferring promised good or service to customer. Tax collected from customer is tax assessed by governmental authority that is both imposed on and concurrent with specific revenue-producing transaction, including, but not limited to, sales, use, value added and excise." } } }, "auth_ref": [ "r165", "r166", "r314", "r321", "r322", "r336", "r342", "r345", "r347", "r349", "r514", "r515", "r706" ] }, "us-gaap_RevenueFromContractWithCustomerMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevenueFromContractWithCustomerMember", "presentation": [ "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONAdditionalInformationDetails", "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONRevenuefromExternalCustomersbyProductsandServicesDetails", "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONScheduleofRevenuefromExternalCustomersDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Revenue from Contract with Customer Benchmark", "label": "Revenue from Contract with Customer Benchmark [Member]", "documentation": "Revenue from satisfaction of performance obligation by transferring promised product and service to customer, when it serves as benchmark in concentration of risk calculation." } } }, "auth_ref": [ "r349", "r1091" ] }, "us-gaap_RevenueFromContractWithCustomerTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevenueFromContractWithCustomerTextBlock", "presentation": [ "http://www.kla-tencor.com/role/REVENUE" ], "lang": { "en-us": { "role": { "terseLabel": "REVENUE", "label": "Revenue from Contract with Customer [Text Block]", "documentation": "The entire disclosure of revenue from contract with customer to transfer good or service and to transfer nonfinancial asset. Includes, but is not limited to, disaggregation of revenue, credit loss recognized from contract with customer, judgment and change in judgment related to contract with customer, and asset recognized from cost incurred to obtain or fulfill contract with customer. Excludes insurance and lease contracts." } } }, "auth_ref": [ "r188", "r506", "r507", "r508", "r509", "r510", "r511", "r512", "r513", "r518" ] }, "klac_RevenuePaymentTermsRequiredPaymentPercentageOfTotalContractConsiderationWithin30To60DaysOfShipment": { "xbrltype": "percentItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "RevenuePaymentTermsRequiredPaymentPercentageOfTotalContractConsiderationWithin30To60DaysOfShipment", "presentation": [ "http://www.kla-tencor.com/role/REVENUEAdditionalInformationDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Revenue payment terms required payment percentage of total contract consideration within 30 To 60 days of shipment", "label": "Revenue Payment Terms Required Payment Percentage Of Total Contract Consideration Within 30 To 60 Days Of Shipment", "documentation": "Revenue Payment Terms Required Payment Percentage Of Total Contract Consideration Within 30 To 60 Days Of Shipment" } } }, "auth_ref": [] }, "klac_RevenueRemainderPayableAcceptancePeriod": { "xbrltype": "durationItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "RevenueRemainderPayableAcceptancePeriod", "presentation": [ "http://www.kla-tencor.com/role/REVENUEAdditionalInformationDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Revenue remainder payable acceptance period", "label": "Revenue Remainder Payable Acceptance Period", "documentation": "Revenue remainder payable acceptance period" } } }, "auth_ref": [] }, "us-gaap_RevenueRemainingPerformanceObligation": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevenueRemainingPerformanceObligation", "crdr": "credit", "presentation": [ "http://www.kla-tencor.com/role/REVENUERemainingPerformanceObligationsDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Remaining performance obligation", "label": "Revenue, Remaining Performance Obligation, Amount", "documentation": "Amount of transaction price allocated to performance obligation that has not been recognized as revenue." } } }, "auth_ref": [ "r181" ] }, "us-gaap_RevenueRemainingPerformanceObligationExpectedTimingOfSatisfactionLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevenueRemainingPerformanceObligationExpectedTimingOfSatisfactionLineItems", "presentation": [ "http://www.kla-tencor.com/role/REVENUEAdditionalInformationDetails", "http://www.kla-tencor.com/role/REVENUERemainingPerformanceObligationsDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction [Line Items]", "label": "Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction [Line Items]", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": [] }, "us-gaap_RevenueRemainingPerformanceObligationExpectedTimingOfSatisfactionPeriod1": { "xbrltype": "durationItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevenueRemainingPerformanceObligationExpectedTimingOfSatisfactionPeriod1", "presentation": [ "http://www.kla-tencor.com/role/REVENUERemainingPerformanceObligationsDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Remaining performance obligation, expected timing of satisfaction, period", "label": "Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction, Period", "documentation": "Period in which remaining performance obligation is expected to be recognized as revenue, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents reported fact of one year, five months, and thirteen days." } } }, "auth_ref": [ "r182" ] }, "us-gaap_RevenueRemainingPerformanceObligationExpectedTimingOfSatisfactionStartDateAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevenueRemainingPerformanceObligationExpectedTimingOfSatisfactionStartDateAxis", "presentation": [ "http://www.kla-tencor.com/role/REVENUERemainingPerformanceObligationsDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction, Start Date [Axis]", "label": "Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction, Start Date [Axis]", "documentation": "Start date of time band for expected timing of satisfaction of remaining performance obligation, in YYYY-MM-DD format." } } }, "auth_ref": [ "r182" ] }, "us-gaap_RevenueRemainingPerformanceObligationExpectedTimingOfSatisfactionTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevenueRemainingPerformanceObligationExpectedTimingOfSatisfactionTable", "presentation": [ "http://www.kla-tencor.com/role/REVENUEAdditionalInformationDetails", "http://www.kla-tencor.com/role/REVENUERemainingPerformanceObligationsDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction [Table]", "label": "Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction [Table]", "documentation": "Disclosure of information about expected timing for satisfying remaining performance obligation." } } }, "auth_ref": [] }, "klac_RevenueRemainingPerformanceObligationIncreaseDecreaseInObligation": { "xbrltype": "monetaryItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "RevenueRemainingPerformanceObligationIncreaseDecreaseInObligation", "crdr": "credit", "presentation": [ "http://www.kla-tencor.com/role/REVENUERemainingPerformanceObligationsDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Adjustment in remaining performance obligation", "label": "Revenue, Remaining Performance Obligation, Increase (Decrease) In Obligation", "documentation": "Revenue, Remaining Performance Obligation, Increase (Decrease) In Obligation" } } }, "auth_ref": [] }, "us-gaap_RevenueRemainingPerformanceObligationPercentage": { "xbrltype": "percentItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevenueRemainingPerformanceObligationPercentage", "presentation": [ "http://www.kla-tencor.com/role/REVENUERemainingPerformanceObligationsDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Remaining performance obligation, percentage", "label": "Revenue, Remaining Performance Obligation, Percentage", "documentation": "Percentage of remaining performance obligation to total remaining performance obligation not recognized as revenue." } } }, "auth_ref": [ "r1090" ] }, "klac_RevenueRemainingPerformanceObligationPercentagePreviouslyExpectedToBeRecognizedAsRevenueInNextTwelveMonths": { "xbrltype": "percentItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "RevenueRemainingPerformanceObligationPercentagePreviouslyExpectedToBeRecognizedAsRevenueInNextTwelveMonths", "presentation": [ "http://www.kla-tencor.com/role/REVENUERemainingPerformanceObligationsDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Product shipment percentage included in prior remaining performance obligation", "label": "Revenue, Remaining Performance Obligation, Percentage Previously Expected To Be Recognized As Revenue In Next Twelve Months", "documentation": "Revenue, Remaining Performance Obligation, Percentage Previously Expected To Be Recognized As Revenue In Next Twelve Months" } } }, "auth_ref": [] }, "klac_RevenueRemainingPerformanceObligationPercentagePreviouslyExpectedToBeRecognizedAsRevenuePeriodOfExpectedRecognition": { "xbrltype": "durationItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "RevenueRemainingPerformanceObligationPercentagePreviouslyExpectedToBeRecognizedAsRevenuePeriodOfExpectedRecognition", "presentation": [ "http://www.kla-tencor.com/role/REVENUERemainingPerformanceObligationsDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Product shipment percentage included in prior remaining performance obligation, period", "label": "Revenue, Remaining Performance Obligation, Percentage Previously Expected To Be Recognized As Revenue, Period Of Expected Recognition", "documentation": "Revenue, Remaining Performance Obligation, Percentage Previously Expected To Be Recognized As Revenue, Period Of Expected Recognition" } } }, "auth_ref": [] }, "us-gaap_RevenuesFromExternalCustomersAndLongLivedAssetsLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevenuesFromExternalCustomersAndLongLivedAssetsLineItems", "presentation": [ "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONLandPropertyandEquipmentNetbyGeographicRegionDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Revenues from External Customers and Long-Lived Assets", "label": "Revenues from External Customers and Long-Lived Assets [Line Items]", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": [] }, "us-gaap_RevolvingCreditFacilityMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevolvingCreditFacilityMember", "presentation": [ "http://www.kla-tencor.com/role/DEBTRevolvingCreditFacilityDetails" ], "lang": { "en-us": { "role": { "verboseLabel": "Revolving credit facility", "label": "Revolving Credit Facility [Member]", "documentation": "Arrangement in which loan proceeds can continuously be obtained following repayments, but the total amount borrowed cannot exceed a specified maximum amount." } } }, "auth_ref": [] }, "klac_RichardWallaceMember": { "xbrltype": "domainItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "RichardWallaceMember", "presentation": [ "http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements" ], "lang": { "en-us": { "role": { "label": "Richard Wallace [Member]", "documentation": "Richard Wallace" } } }, "auth_ref": [] }, "us-gaap_RightOfUseAssetObtainedInExchangeForOperatingLeaseLiability": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RightOfUseAssetObtainedInExchangeForOperatingLeaseLiability", "crdr": "debit", "presentation": [ "http://www.kla-tencor.com/role/LEASESSupplementalCashFlowInformationRelatedtoLeasesDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Right of use assets obtained in exchange for new operating lease liabilities", "label": "Right-of-Use Asset Obtained in Exchange for Operating Lease Liability", "documentation": "Amount of increase in right-of-use asset obtained in exchange for operating lease liability." } } }, "auth_ref": [ "r666", "r968" ] }, "ecd_Rule10b51ArrAdoptedFlag": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "Rule10b51ArrAdoptedFlag", "presentation": [ "http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements" ], "lang": { "en-us": { "role": { "terseLabel": "Rule 10b5-1 Arrangement Adopted", "label": "Rule 10b5-1 Arrangement Adopted [Flag]" } } }, "auth_ref": [ "r1078" ] }, "ecd_Rule10b51ArrTrmntdFlag": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "Rule10b51ArrTrmntdFlag", "presentation": [ "http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements" ], "lang": { "en-us": { "role": { "terseLabel": "Rule 10b5-1 Arrangement Terminated", "label": "Rule 10b5-1 Arrangement Terminated [Flag]" } } }, "auth_ref": [ "r1078" ] }, "country_SG": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/country/2024", "localname": "SG", "presentation": [ "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONLandPropertyandEquipmentNetbyGeographicRegionDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Singapore", "label": "SINGAPORE" } } }, "auth_ref": [] }, "us-gaap_SalesMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SalesMember", "presentation": [ "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESLocationsandAmountsofDesignatedandNonDesignatedDerivativesGainsandLossesDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Revenues", "label": "Sales [Member]", "documentation": "Primary financial statement caption encompassing revenue from sale of goods and services rendered in the normal course of business." } } }, "auth_ref": [ "r19" ] }, "us-gaap_ScheduleOfAccumulatedOtherComprehensiveIncomeLossTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfAccumulatedOtherComprehensiveIncomeLossTableTextBlock", "presentation": [ "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSTables" ], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Components of Accumulated Other Comprehensive Income (Loss)", "label": "Schedule of Accumulated Other Comprehensive Income (Loss) [Table Text Block]", "documentation": "Tabular
```

{"disclosure of the components of accumulated other comprehensive income (loss)." } } }, "auth_ref": { "r26", "r1242", "r1243" } }, "us-gaap_ScheduleOfAvailableForSaleSecuritiesLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfAvailableForSaleSecuritiesLineItems", "presentation": ["http://www.kla-tencor.com/role/MARKETABLESECURITIESAdditionalInformationDetails", "http://www.kla-tencor.com/role/MARKETABLESECURITIESAmortizedCostandFairValueDetails", "http://www.kla-tencor.com/role/MARKETABLESECURITIESContinuousUnrealizedLossPositionDetails"], "lang": { "en-us": { "role": { "terseLabel": "Debt Securities, Available-for-sale [Line Items]", "label": "Debt Securities, Available-for-Sale [Line Items]", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": ["r356", "r357", "r358", "r359", "r360", "r361", "r362", "r363", "r364", "r365", "r366", "r367"] }, "us-gaap_ScheduleOfCashFlowHedgesIncludedInAccumulatedOtherComprehensiveIncomeLossTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfCashFlowHedgesIncludedInAccumulatedOtherComprehensiveIncomeLossTableTextBlock", "presentation": ["http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Balances and Changes in Accumulated Other Comprehensive Income Related to Derivative Instruments", "label": "Schedule of Cash Flow Hedges Included in Accumulated Other Comprehensive Income (Loss) [Table Text Block]", "documentation": "Tabular disclosure of gain (loss) on derivative and nonderivative instruments designated and qualifying as cash flow hedge recorded in accumulated other comprehensive income (AOCI) and reclassified into earnings." } } }, "auth_ref": ["r153"] }, "srt_ScheduleOfCondensedBalanceSheetTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "ScheduleOfCondensedBalanceSheetTableTextBlock", "presentation": ["http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Balance Sheet Components", "label": "Condensed Balance Sheet [Table Text Block]", "documentation": "Tabular disclosure of condensed balance sheet, including, but not limited to, balance sheets of consolidated entities and consolidation eliminations." } } }, "auth_ref": ["r1101", "r1124"] }, "us-gaap_ScheduleOfDebtInstrumentsTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfDebtInstrumentsTextBlock", "presentation": ["http://www.kla-tencor.com/role/DEBTTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Debt", "label": "Schedule of Long-Term Debt Instruments [Table Text Block]", "documentation": "Tabular disclosure of long-debt instruments or arrangements, including identification, terms, features, collateral requirements and other information necessary to a fair presentation. These are debt arrangements that originally required repayment more than twelve months after issuance or greater than the normal operating cycle of the entity, if longer." } } }, "auth_ref": ["r24", "r54", "r55", "r92", "r142", "r143", "r940", "r942", "r1124", "r1245"] }, "us-gaap_ScheduleOfDerivativeInstrumentsGainLossInStatementOfFinancialPerformanceTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfDerivativeInstrumentsGainLossInStatementOfFinancialPerformanceTextBlock", "presentation": ["http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Derivative Instruments, Location, Designated and Non-Designated, Gains (Losses)", "label": "Derivative Instruments, Gain (Loss) [Table Text Block]", "documentation": "Tabular disclosure of the location and amount of derivative instruments and nonderivative instruments designated as hedging instruments reported before netting adjustments, and the amount of gain (loss) on derivative instruments and nonderivative instruments designated and qualified as hedging instruments." } } }, "auth_ref": ["r79", "r81", "r603"] }, "us-gaap_ScheduleOfDerivativeInstrumentsInStatementOfFinancialPositionFairValueTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfDerivativeInstrumentsInStatementOfFinancialPositionFairValueTextBlock", "presentation": ["http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Derivative Instruments, Fair Value", "label": "Schedule of Derivative Instruments in Statement of Financial Position, Fair Value [Table Text Block]", "documentation": "Tabular disclosure of the location and fair value amounts of derivative instruments (and nonderivative instruments that are designated and qualify as hedging instruments) reported in the statement of financial position." } } }, "auth_ref": ["r80"] }, "us-gaap_ScheduleOfEarningsPerShareBasicAndDilutedTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfEarningsPerShareBasicAndDilutedTableTextBlock", "presentation": ["http://www.kla-tencor.com/role/NETINCOMEPERSHARETables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Net Income per Share", "label": "Schedule of Earnings Per Share, Basic and Diluted [Table Text Block]", "documentation": "Tabular disclosure of an entity's basic and diluted earnings per share calculations, including a reconciliation of numerators and denominators of the basic and diluted per-share computations for income from continuing operations." } } }, "auth_ref": ["r1129"] }, "us-gaap_ScheduleOfEmployeeServiceShareBasedCompensationAllocationOfRecognizedPeriodCostsTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfEmployeeServiceShareBasedCompensationAllocationOfRecognizedPeriodCostsTable", "presentation": ["http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSSharebasedCompensationExpenseDetails"], "lang": { "en-us": { "role": { "terseLabel": "Share-based Payment Arrangement, Expensed and Capitalized, Amount [Table]", "label": "Share-Based Payment Arrangement, Expensed and Capitalized, Amount [Table]", "documentation": "Disclosure of information about amount recognized for award under share-based payment arrangement. Includes, but is not limited to, amount expensed in statement of income or comprehensive income, amount capitalized in statement of financial position, and corresponding reporting line item in financial statements." } } }, "auth_ref": ["r65"] }, "us-gaap_ScheduleOfEmployeeServiceShareBasedCompensationAllocationOfRecognizedPeriodCostsTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfEmployeeServiceShareBasedCompensationAllocationOfRecognizedPeriodCostsTextBlock", "presentation": ["http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Stock-based Compensation Expense", "label": "Share-Based Payment Arrangement, Expensed and Capitalized, Amount [Table Text Block]", "documentation": "Tabular disclosure of allocation of amount expensed and capitalized for award under share-based payment arrangement to statement of income or comprehensive income and statement of financial position. Includes, but is not limited to, corresponding line item in financial statement." } } }, "auth_ref": ["r65"] }, "us-gaap_ScheduleOfEntityWideDisclosureOnGeographicAreasLongLivedAssetsInIndividualForeignCountriesByCountryTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfEntityWideDisclosureOnGeographicAreasLongLivedAssetsInIndividualForeignCountriesByCountryTextBlock", "presentation": ["http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Long-Lived Assets by Geographic Region", "label": "Schedule of Disclosure on Geographic Areas, Long-Lived Assets in Individual Foreign Countries by Country [Table Text Block]", "documentation": "Tabular disclosure of the names of foreign countries in which material long-lived assets other than financial instruments, long-term customer relationships of a financial institution, mortgage and other servicing rights, deferred policy acquisition costs, and deferred tax assets are located, and amount of such long-lived assets located in that country or foreign geographic area." } } }, "auth_ref": ["r134"] }, "us-gaap_ScheduleOfEntityWideInformationRevenueFromExternalCustomersByProductsAndServicesTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfEntityWideInformationRevenueFromExternalCustomersByProductsAndServicesTable", "presentation": ["http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONRevenuefromExternalCustomersbyProductsandServicesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Segment Reporting, Revenue from External Customer, Product and Service [Table]", "label": "Segment Reporting, Revenue from External Customer, Product and Service [Table]", "documentation": "Disclosure of information about revenue from external customer by product and service when not provided as part of reportable operating segment information." } } }, "auth_ref": ["r48"] }, "us-gaap_ScheduleOfEntityWideInformationRevenueFromExternalCustomersByProductsAndServicesTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfEntityWideInformationRevenueFromExternalCustomersByProductsAndServicesTextBlock", "presentation": ["http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Revenues by Major Products", "label": "Revenue from External Customers by Products and Services [Table Text Block]", "documentation": "Tabular disclosure of entity-wide revenues from external customers for each product or service or each group of similar products or services if the information is not provided as part of the reportable operating segment information." } } }, "auth_ref": ["r48"] }, "us-gaap_ScheduleOfFairValueAssetsAndLiabilitiesMeasuredOnRecurringBasisTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfFairValueAssetsAndLiabilitiesMeasuredOnRecurringBasisTableTextBlock", "presentation": ["http://www.kla-tencor.com/role/FAIRVALUEMEASUREMENTSTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Financial Assets and Liabilities Measured at Fair Value on a Recurring Basis", "label": "Schedule of Fair Value, Assets and Liabilities Measured on Recurring Basis [Table Text Block]", "documentation": "Tabular disclosure of assets and liabilities, including [financial] instruments measured at fair value that are classified in stockholders' equity, if any, that are measured at fair value on a recurring basis. The disclosures contemplated herein include the fair value measurements at the reporting date by the level within the fair value hierarchy in which the fair value measurements in their entirety fall, segregating fair value measurements using quoted prices in active markets for identical assets (Level 1), significant other observable inputs (Level 2), and significant unobservable inputs (Level 3)." } } }, "auth_ref": ["r1224", "r1225"] }, "us-gaap_ScheduleOfFiniteLivedIntangibleAssetsTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfFiniteLivedIntangibleAssetsTable", "presentation": ["http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSPurchasedIntangibleAssetsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Intangible Asset, Finite-Lived [Table]", "label": "Intangible Asset, Finite-Lived [Table]", "documentation": "Disclosure of information about finite-lived intangible asset. Excludes indefinite-lived intangible asset." } } }, "auth_ref": ["r422", "r429", "r433", "r434", "r435", "r707", "r907", "r938"] }, "us-gaap_ScheduleOfFiniteLivedIntangibleAssetsTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfFiniteLivedIntangibleAssetsTableTextBlock", "presentation": ["http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Components of Purchased Intangible Assets", "label": "Schedule of Finite-Lived Intangible Assets [Table Text Block]", "documentation": "Tabular disclosure of assets, excluding financial assets and goodwill, lacking physical substance with a finite life, by either major class or business segment." } } }, "auth_ref": ["r938", "r1168"] }, "us-gaap_ScheduleOfGoodwillTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfGoodwillTable", "presentation": ["http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSAdditionalInformationDetails", "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSScheduleofGoodwillDetails"], "lang": { "en-us": { "role": { "terseLabel": "Goodwill [Table]", "label": "Goodwill [Table]", "documentation": "Disclosure of information about goodwill, including, but not limited to, change from acquisition, sale, impairment, and other reason." } } }, "auth_ref": ["r411", "r412", "r413", "r414", "r415", "r416", "r417", "r418", "r419", "r420", "r421", "r937"] }, "us-gaap_ScheduleOfGoodwillTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfGoodwillTextBlock", "presentation": ["http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Goodwill Balances", "label": "Schedule of Goodwill [Table Text Block]", "documentation": "Tabular disclosure of goodwill by reportable segment and in total which includes a rollforward schedule." } } }, "auth_ref": ["r937", "r1150", "r1151", "r1152", "r1153", "r1154", "r1155", "r1156", "r1157", "r1158", "r1159", "r1160"] }, "klac_ScheduleOfIncomeTaxesDetailsTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "ScheduleOfIncomeTaxesDetailsTableTextBlock", "presentation": ["http://www.kla-tencor.com/role/INCOMETAXESTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Details of Income Taxes", "label": "Schedule Of Income Taxes Details [Table Text Block]", "documentation": "Schedule Of Income Taxes Details [Table Text Block]" } } }, "auth_ref": [] }, "us-gaap_ScheduleOfNotionalAmountsOfOutstandingDerivativePositionsTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfNotionalAmountsOfOutstandingDerivativePositionsTableTextBlock", "presentation": ["http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Notional Amounts of Derivatives Outstanding", "label": "Schedule of Notional Amounts of Outstanding Derivative Positions [Table Text Block]", "documentation": "Tabular disclosure of the notional amounts of outstanding derivative positions." } } }, "auth_ref": ["r74"] }, "us-gaap_ScheduleOfRevenueFromExternalCustomersAttributedToForeignCountriesByGeographicAreaTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfRevenueFromExternalCustomersAttributedToForeignCountriesByGeographicAreaTextBlock", "presentation": ["http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Revenues by Geographic Region", "label": "Schedule of Revenue from External Customers Attributed to Foreign Countries by Geographic Area [Table Text Block]", "documentation": "Tabular disclosure of the names of foreign countries from which revenue is material and the amount of revenue from external customers attributed to those countries. An entity may also provide subtotals of geographic information about groups of countries." } } }, "auth_ref": ["r118", "r133"] }, "us-gaap_ScheduleOfRevenuesFromExternalCustomersAndLongLivedAssetsTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfRevenuesFromExternalCustomersAndLongLivedAssetsTable", "presentation": ["http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONLandPropertyandEquipmentNetbyGeographicRegionDetails"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Revenues from External Customers and Long-Lived Assets [Table]", "label": "Schedule of Revenues from External Customers and Long-Lived Assets [Table]", "documentation": "Disclosure of information about revenue from external customer and long-lived asset by geographical area. Long-lived asset excludes financial instrument, customer relationship with financial institution, mortgage and other servicing right, deferred policy acquisition cost, and deferred tax asset." } } }, "auth_ref": [

```
"r49", "r118" ] }, "klac_ScheduleOfSaleOfCertainTradeReceivablesAndPromissoryNotesFromCustomersWithoutRecourseTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "ScheduleOfSaleOfCertainTradeReceivablesAndPromissoryNotesFromCustomersWithoutRecourseTableTextBlock", "presentation": [ "http://www.kla-tencor.com/role/COMMITMENTSANDCONTINGENCIESTables" ], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Receivables Sold Under Factoring Agreements", "label": "Schedule Of Sale Of Certain Trade Receivables And Promissory Notes From Customers Without Recourse [Table Text Block]", "documentation": "ScheduleOfSaleOfCertainTradeReceivablesAndPromissoryNotesFromCustomersWithoutRecourse" } } }, "auth_ref": [] }, "us-gaap_ScheduleOfSegmentReportingInformationBySegmentTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfSegmentReportingInformationBySegmentTable", "presentation": [ "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONAdditionalInformationDetails", "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONScheduleofRevenuefromExternalCustomersDetails", "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONSummaryofResultsforReportableSegmentsDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Segment Reporting and Geographic Information by Segment [Table]", "label": "Schedule of Segment Reporting Information, by Segment [Table]", "documentation": "Disclosure of information about profit (loss) and total assets by reportable segment." } } }, "auth_ref": [ "r42", "r43", "r44" ] }, "us-gaap_ScheduleOfSegmentReportingInformationBySegmentTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfSegmentReportingInformationBySegmentTextBlock", "presentation": [ "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONTables" ], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Results for Reportable Segments", "label": "Schedule of Segment Reporting Information, by Segment [Table Text Block]", "documentation": "Tabular disclosure of the profit or loss and total assets for each reportable segment. An entity discloses certain information on each reportable segment if the amounts (a) are included in the measure of segment profit or loss reviewed by the chief operating decision maker or (b) are otherwise regularly provided to the chief operating decision maker, even if not included in that measure of segment profit or loss." } } }, "auth_ref": [ "r42", "r43", "r44" ] }, "us-gaap_ScheduleOfShareBasedCompensationArrangementsByShareBasedPaymentAwardTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfShareBasedCompensationArrangementsByShareBasedPaymentAwardTable", "presentation": [ "http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSEquityIncentivePlansGeneralInformationDetails", "http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSEquityIncentiveProgramandAssumedEquityPlansDetails", "http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSRestrictedStockUnitActivitiesDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Share-based Compensation Arrangements by Share-based Payment Award [Table]", "label": "Schedule of Share-Based Compensation Arrangements by Share-Based Payment Award [Table]", "documentation": "Disclosure of information about share-based payment arrangement." } } }, "auth_ref": [ "r528", "r530", "r532", "r533", "r534", "r535", "r536", "r537", "r538", "r539", "r540", "r541", "r542", "r543", "r544", "r545", "r546", "r547", "r548", "r549", "r550", "r551", "r552", "r553", "r554", "r555", "r556", "r557" ] }, "us-gaap_ScheduleOfShareBasedCompensationRestrictedStockUnitsAwardActivityTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfShareBasedCompensationRestrictedStockUnitsAwardActivityTableTextBlock", "presentation": [ "http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSTables" ], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Restricted Stock Activity", "label": "Share-Based Payment Arrangement, Restricted Stock Unit, Activity [Table Text Block]", "documentation": "Tabular disclosure of the number and weighted-average grant date fair value for restricted stock units that were outstanding at the beginning and end of the year, and the number of restricted stock units that were granted, vested, or forfeited during the year." } } }, "auth_ref": [ "r147" ] }, "us-gaap_ScheduleOfTreasuryStockByClassTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfTreasuryStockByClassTextBlock", "presentation": [ "http://www.kla-tencor.com/role/STOCKREPURCHASEPROGRAMTables" ], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Share Repurchases", "label": "Class of Treasury Stock [Table Text Block]", "documentation": "Tabular disclosure of treasury stock, including, but not limited to, average cost per share, description of share repurchase program, shares repurchased, shares held for each class of treasury stock." } } }, "auth_ref": [ "r56", "r57", "r58", "r59" ] }, "us-gaap_ScheduleofFiniteLivedIntangibleAssetsFutureAmortizationExpenseTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleofFiniteLivedIntangibleAssetsFutureAmortizationExpenseTableTextBlock", "presentation": [ "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSTables" ], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Remaining Estimated Amortization Expense", "label": "Schedule of Finite-Lived Intangible Assets, Future Amortization Expense [Table Text Block]", "documentation": "Tabular disclosure of the amount of amortization expense expected to be recorded in succeeding fiscal years for finite-lived intangible assets." } } }, "auth_ref": [ "r938", "r1170" ] }, "us-gaap_SecuredOvernightFinancingRateSofrMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SecuredOvernightFinancingRateSofrMember", "presentation": [ "http://www.kla-tencor.com/role/DEBTRevolvingCreditFacilityDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Secured Overnight Financing Rate (SOFR)", "label": "Secured Overnight Financing Rate (SOFR) [Member]", "documentation": "Interest rate at which bank can borrow U.S. dollar overnight while posting U.S. Treasury bond as collateral." } } }, "auth_ref": [ "r1221" ] }, "dei_Security12bTitle": { "xbrltype": "securityTitleItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "Security12bTitle", "presentation": [ "http://www.kla-tencor.com/role/CoverPage" ], "lang": { "en-us": { "role": { "terseLabel": "Title of 12(b) Security", "label": "Title of 12(b) Security", "documentation": "Title of a 12(b) registered security." } } }, "auth_ref": [ "r1003" ] }, "dei_SecurityExchangeName": { "xbrltype": "edgarExchangeCodeItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "SecurityExchangeName", "presentation": [ "http://www.kla-tencor.com/role/CoverPage" ], "lang": { "en-us": { "role": { "terseLabel": "Security Exchange Name", "label": "Security Exchange Name", "documentation": "Name of the Exchange on which a security is registered." } } }, "auth_ref": [ "r1005" ] }, "us-gaap_SegmentDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SegmentDomain", "presentation": [ "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSAdditionalInformationDetails", "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSScheduleofGoodwillDetails", "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONSummaryofResultsforReportableSegmentsDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Segments [Domain]", "label": "Segments [Domain]", "documentation": "Components of an entity that engage in business activities from which they may earn revenue and incur expenses, including transactions with other components of the same entity." } } }, "auth_ref": [ "r165", "r166", "r167", "r168", "r314", "r317", "r320", "r321", "r322", "r323", "r324", "r325", "r326", "r327", "r328", "r329", "r330", "r331", "r333", "r334", "r335", "r336", "r337", "r338", "r339", "r340", "r342", "r343", "r344", "r349", "r411", "r412", "r413", "r414", "r415", "r416", "r417", "r418", "r419", "r435", "r444", "r449", "r767", "r768", "r769", "r770", "r771", "r772", "r773", "r774", "r775", "r776", "r777", "r926", "r929", "r930", "r937", "r984", "r1264", "r1266", "r1267", "r1268", "r1269", "r1270", "r1271", "r1272", "r1273", "r1274", "r1275", "r1276", "r1277", "r1278", "r1279", "r1280", "r1281", "r1282", "r1283", "r1284", "r1285", "r1286", "r1287", "r1288", "r1289", "r1290", "r1291", "r1293", "r1294" ] }, "srt_SegmentGeographicalDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "SegmentGeographicalDomain", "presentation": [ "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONLandPropertyandEquipmentNetbyGeographicRegionDetails", "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONScheduleofRevenuefromExternalCustomersDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Geographical", "label": "Geographical [Domain]", "documentation": "Geographical area." } } }, "auth_ref": [ "r192", "r194", "r197", "r199", "r206", "r207", "r208", "r209", "r210", "r211", "r212", "r213", "r214", "r215", "r347", "r348", "r709", "r710", "r711", "r712", "r713", "r714", "r715", "r716", "r717", "r718", "r719", "r720", "r721", "r722", "r723", "r724", "r725", "r726", "r727", "r728", "r729", "r730", "r731", "r732", "r733", "r734", "r735", "r736", "r737", "r738", "r809", "r812", "r814", "r872", "r874", "r877", "r890", "r893", "r896", "r897", "r898", "r899", "r900", "r901", "r902", "r903", "r904", "r909", "r947", "r971", "r972", "r973", "r974", "r975", "r976", "r977", "r978", "r983", "r991", "r1193", "r1264", "r1266", "r1267", "r1269", "r1270", "r1271", "r1272", "r1273", "r1274", "r1275", "r1276", "r1277", "r1278", "r1279", "r1280", "r1281", "r1282", "r1283", "r1284", "r1285", "r1286", "r1287", "r1288", "r1289", "r1290", "r1291", "r1293", "r1294" ] }, "us-gaap_SegmentReportingAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SegmentReportingAbstract", "lang": { "en-us": { "role": { "terseLabel": "Segment Reporting [Abstract]", "label": "Segment Reporting [Abstract]" } } }, "auth_ref": [] }, "us-gaap_SegmentReportingDisclosureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SegmentReportingDisclosureTextBlock", "presentation": [ "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATION" ], "lang": { "en-us": { "role": { "terseLabel": "SEGMENT REPORTING AND GEOGRAPHIC INFORMATION", "label": "Segment Reporting Disclosure [Text Block]", "documentation": "The entire disclosure for reporting segments including data and tables. Reportable segments include those that meet any of the following quantitative thresholds a) it's reported revenue, including sales to external customers and intersegment sales or transfers is 10 percent or more of the combined revenue, internal and external, of all operating segments b) the absolute amount of its reported profit or loss is 10 percent or more of the greater, in absolute amount of 1) the combined reported profit of all operating segments that did not report a loss or 2) the combined reported loss of all operating segments that did report a loss c) its assets are 10 percent or more of the combined assets of all operating segments." } } }, "auth_ref": [ "r168", "r314", "r316", "r317", "r318", "r319", "r320", "r332", "r334", "r335", "r340", "r341", "r342", "r343", "r344", "r345", "r346", "r349", "r925", "r927", "r928", "r929", "r931", "r932", "r933" ] }, "us-gaap_SegmentReportingInformationLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SegmentReportingInformationLineItems", "presentation": [ "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONAdditionalInformationDetails", "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONScheduleofRevenuefromExternalCustomersDetails", "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONSummaryofResultsforReportableSegmentsDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Segment Reporting and Geographic Information", "label": "Segment Reporting Information [Line Items]", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": [] }, "us-gaap_SegmentReportingReconcilingItemForOperatingProfitLossFromSegmentToConsolidatedLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SegmentReportingReconcilingItemForOperatingProfitLossFromSegmentToConsolidatedLineItems", "presentation": [ "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONReconciliationofTotalSegmentGrossMargintoTotalIncomeBeforeIncomeTaxesDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Segment Reporting, Reconciling Item for Operating Profit (Loss) from Segment to Consolidated [Line Items]", "label": "Segment Reporting, Reconciling Item for Operating Profit (Loss) from Segment to Consolidated [Line Items]", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": [] }, "us-gaap_SegmentReportingRevenueReconcilingItemLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SegmentReportingRevenueReconcilingItemLineItems", "presentation": [ "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONReconciliationofTotalReportableSegmentsRevenuetoTotalRevenueDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Segment Reporting, Revenue Reconciling Item [Line Items]", "label": "Segment Reporting, Revenue Reconciling Item [Line Items]", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": [] }, "us-gaap_SellingGeneralAndAdministrativeExpense": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SellingGeneralAndAdministrativeExpense", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofOperations": { "parentTag": "us-gaap_IncomeLossFromContinuingOperationsBeforeIncomeTaxesExtraordinaryItemsNoncontrollingInterest", "weight": -1.0, "order": 4.0 } }, "presentation": [ "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofOperations", "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONReconciliationofTotalSegmentGrossMargintoTotalIncomeBeforeIncomeTaxesDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Selling, general and administrative", "verboseLabel": "SG&A", "label": "Selling, General and Administrative Expense", "documentation": "The aggregate total costs related to selling a firm's product and services, as well as all other general and administrative expenses. Direct selling expenses (for example, credit, warranty, and advertising) are expenses that can be directly linked to the sale of specific products. Indirect selling expenses are expenses that cannot be directly linked to the sale of specific products, for example telephone expenses, Internet, and postal charges. General and administrative expenses include salaries of non-sales personnel, rent, utilities, communication, etc." } } }, "auth_ref": [ "r122" ] }, "us-gaap_SellingGeneralAndAdministrativeExpensesMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SellingGeneralAndAdministrativeExpensesMember", "presentation": [ "http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSSharebasedCompensationExpenseDetails", "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails" ], "lang": { "en-us": { "role": { "terseLabel": "SG&A", "label": "Selling, General and Administrative Expenses [Member]", "documentation": "Primary financial statement caption encompassing selling, general and administrative expense." } } }, "auth_ref": [] }, "klac_SemiconductorProcessControlMember": { "xbrltype": "domainItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "SemiconductorProcessControlMember", "presentation": [ "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSAdditionalInformationDetails",
```

```
"http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSScheduleofGoodwillDetails", "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONSummaryofResultsforReportableSegmentsDetails" ], "lang": { "en-us": { "role": { "verboseLabel": "Semiconductor Process Control", "terseLabel": "Semiconductor Process Control:", "label": "Semiconductor Process Control [Member]", "documentation": "Semiconductor Process Control [Member]" } } }, "auth_ref": [] }, "klac_SeniorManagementMember": { "xbrltype": "domainItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "SeniorManagementMember", "presentation": [ "http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSEquityIncentivePlansGeneralInformationDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Senior Management", "label": "Senior Management [Member]", "documentation": "Senior Management [Member]" } } }, "auth_ref": [] }, "klac_SeniorNotesDueFebruary12034Member": { "xbrltype": "domainItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "SeniorNotesDueFebruary12034Member", "presentation": [ "http://www.kla-tencor.com/role/DEBTScheduleofDebtDetails", "http://www.kla-tencor.com/role/DEBTSeniorNotesandDebtRedemptionDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Fixed-rate 4.700% Senior Notes due on February 1, 2034", "label": "Senior Notes Due February 1, 2034 [Member]", "documentation": "Senior Notes Due February 1, 2034" } } }, "auth_ref": [] }, "klac_SeniorNotesDueJuly152032Member": { "xbrltype": "domainItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "SeniorNotesDueJuly152032Member", "presentation": [ "http://www.kla-tencor.com/role/DEBTScheduleofDebtDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Fixed-rate 4.650% Senior Notes due on July 15, 2032", "label": "Senior Notes Due July 15, 2032 [Member]", "documentation": "Senior Notes Due July 15, 2032" } } }, "auth_ref": [] }, "klac_SeniorNotesDueJuly152052Member": { "xbrltype": "domainItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "SeniorNotesDueJuly152052Member", "presentation": [ "http://www.kla-tencor.com/role/DEBTScheduleofDebtDetails", "http://www.kla-tencor.com/role/DEBTSeniorNotesandDebtRedemptionDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Fixed-rate 4.950% Senior Notes due on July 15, 2052", "label": "Senior Notes Due July 15, 2052 [Member]", "documentation": "Senior Notes Due July 15, 2052" } } }, "auth_ref": [] }, "klac_SeniorNotesDueJuly152062Member": { "xbrltype": "domainItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "SeniorNotesDueJuly152062Member", "presentation": [ "http://www.kla-tencor.com/role/DEBTScheduleofDebtDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Fixed-rate 5.250% Senior Notes due on July 15, 2062", "label": "Senior Notes Due July 15, 2062 [Member]", "documentation": "Senior Notes Due July 15, 2062" } } }, "auth_ref": [] }, "klac_SeniorNotesDueMarch12050Member": { "xbrltype": "domainItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "SeniorNotesDueMarch12050Member", "presentation": [ "http://www.kla-tencor.com/role/DEBTScheduleofDebtDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Fixed-rate 3.300% Senior Notes due on March 1, 2050", "label": "Senior Notes Due March 1, 2050 [Member]", "documentation": "Senior Notes Due March 1, 2050 [Member]" } } }, "auth_ref": [] }, "klac_SeniorNotesDueMarch152029Member": { "xbrltype": "domainItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "SeniorNotesDueMarch152029Member", "presentation": [ "http://www.kla-tencor.com/role/DEBTScheduleofDebtDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Fixed-rate 4.100% Senior Notes due on March 15, 2029", "label": "Senior Notes Due March 15, 2029 [Member]", "documentation": "Senior Notes Due March 15, 2029 [Member]" } } }, "auth_ref": [] }, "klac_SeniorNotesDueMarch152049Member": { "xbrltype": "domainItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "SeniorNotesDueMarch152049Member", "presentation": [ "http://www.kla-tencor.com/role/DEBTScheduleofDebtDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Fixed-rate 5.000% Senior Notes due on March 15, 2049", "label": "Senior Notes Due March 15, 2049 [Member]", "documentation": "Senior Notes Due March 15, 2049 [Member]" } } }, "auth_ref": [] }, "klac_SeniorNotesDueNovember12024Member": { "xbrltype": "domainItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "SeniorNotesDueNovember12024Member", "presentation": [ "http://www.kla-tencor.com/role/DEBTScheduleofDebtDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Fixed-rate 4.650% Senior Notes due on November 1, 2024", "label": "Senior Notes Due November 1, 2024 [Member]", "documentation": "Senior Notes Due November 1, 2024 [Member]" } } }, "auth_ref": [] }, "klac_SeniorNotesDueNovember12034Member": { "xbrltype": "domainItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "SeniorNotesDueNovember12034Member", "presentation": [ "http://www.kla-tencor.com/role/DEBTScheduleofDebtDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Fixed-rate 5.650% Senior Notes due on November 1, 2034", "label": "Senior Notes Due November 1, 2034 [Member]", "documentation": "Senior Notes Due November 1, 2034 [Member]" } } }, "auth_ref": [] }, "us-gaap_SeniorNotesMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SeniorNotesMember", "presentation": [ "http://www.kla-tencor.com/role/DEBTScheduleofDebtDetails", "http://www.kla-tencor.com/role/DEBTSeniorNotesandDebtRedemptionDetails" ], "lang": { "en-us": { "role": { "verboseLabel": "Senior notes", "label": "Senior Notes [Member]", "documentation": "Bond that takes priority over other debt securities sold by the issuer. In the event the issuer goes bankrupt, senior debt holders receive priority for (must receive) repayment prior to (relative to) junior and unsecured (general) creditors." } } }, "auth_ref": [] }, "us-gaap_ServiceMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ServiceMember", "presentation": [ "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofOperations", "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONRevenuefromExternalCustomersbyProductsandServicesDetails" ], "lang": { "en-us": { "role": { "verboseLabel": "Service", "terseLabel": "Services", "label": "Service [Member]", "documentation": "Assistance, including, but not limited to, technology, license and maintenance, license and service, maintenance, oil and gas, and financial service." } } }, "auth_ref": [ "r946" ] }, "us-gaap_ShareBasedCompensation": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensation", "crdr": "debit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_NetCashProvidedByUsedInOperatingActivities", "weight": 1.0, "order": 2.0 } }, "presentation": [ "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows" ], "lang": { "en-us": { "role": { "terseLabel": "Stock-based compensation expense", "label": "Share-Based Payment Arrangement, Noncash Expense", "documentation": "Amount of noncash expense for share-based payment arrangement." } } }, "auth_ref": [ "r0" ] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardAwardVestingPeriod1": { "xbrltype": "durationItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardAwardVestingPeriod1", "presentation": [ "http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSRestrictedStockUnitActivitiesDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Share-based vesting period", "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Award Vesting Period", "documentation": "Period over which grantee's right to exercise award under share-based payment arrangement is no longer contingent on satisfaction of service or performance condition, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents reported fact of one year, five months, and thirteen days. Includes, but is not limited to, combination of market, performance or service condition." } } }, "auth_ref": [ "r953" ] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsForfeitedInPeriod": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsForfeitedInPeriod", "presentation": [ "http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSEquityIncentivePlansGeneralInformationDetails", "http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSRestrictedStockUnitActivitiesDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Restricted stock units canceled (in shares)", "negatedLabel": "Forfeited (in shares)", "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Forfeited in Period", "documentation": "The number of equity-based payment instruments, excluding stock (or unit) options, that were forfeited during the reporting period." } } }, "auth_ref": [ "r548" ] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsForfeituresWeightedAverageGrantDateFairValue": { "xbrltype": "perShareItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsForfeituresWeightedAverageGrantDateFairValue", "presentation": [ "http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSRestrictedStockUnitActivitiesDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Forfeited (in dollars per share)", "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Forfeitures, Weighted Average Grant Date Fair Value", "documentation": "Weighted average fair value as of the grant date of equity-based award plans other than stock (unit) option plans that were not exercised or put into effect as a result of the occurrence of a terminating event." } } }, "auth_ref": [ "r548" ] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsGrantsInPeriod": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsGrantsInPeriod", "presentation": [ "http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSEquityIncentivePlansGeneralInformationDetails", "http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSRestrictedStockUnitActivitiesDetails" ], "lang": { "en-us": { "role": { "negatedTerseLabel": "Restricted stock units granted (in shares)", "verboseLabel": "Granted (in shares)", "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Grants in Period", "documentation": "The number of grants made during the period on other than stock (or unit) option plans (for example, phantom stock or unit plan, stock or unit appreciation rights plan, performance target plan)." } } }, "auth_ref": [ "r546" ] }, "klac_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsGrantsInPeriodAdjustment": { "xbrltype": "sharesItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsGrantsInPeriodAdjustment", "presentation": [ "http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSEquityIncentivePlansGeneralInformationDetails", "http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSRestrictedStockUnitActivitiesDetails" ], "lang": { "en-us": { "role": { "terseLabel": "RSUs granted adjustment (in shares)", "verboseLabel": "Granted adjustments (in shares)", "label": "Share-Based Compensation Arrangement By Share-Based Payment Award, Equity Instruments Other Than Options, Grants In Period, Adjustment", "documentation": "Share-Based Compensation Arrangement By Share-Based Payment Award, Equity Instruments Other Than Options, Grants In Period, Adjustment" } } }, "auth_ref": [] }, "klac_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsGrantsInPeriodAdjustmentWeightedAverageGrantDateFairValue": { "xbrltype": "perShareItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsGrantsInPeriodAdjustmentWeightedAverageGrantDateFairValue", "presentation": [ "http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSRestrictedStockUnitActivitiesDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Granted adjustments (in dollars per share)", "label": "Share-Based Compensation Arrangement By Share-Based Payment Award, Equity Instruments Other Than Options, Grants In Period, Adjustment, Weighted Average Grant Date Fair Value", "documentation": "Share-Based Compensation Arrangement By Share-Based Payment Award, Equity Instruments Other Than Options, Grants In Period, Adjustment, Weighted Average Grant Date Fair Value" } } }, "auth_ref": [] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsGrantsInPeriodWeightedAverageGrantDateFairValue": { "xbrltype": "perShareItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsGrantsInPeriodWeightedAverageGrantDateFairValue", "presentation": [ "http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSRestrictedStockUnitActivitiesDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Granted (in dollars per share)", "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Grants in Period, Weighted Average Grant Date Fair Value", "documentation": "The weighted average fair value at grant date for nonvested equity-based awards issued during the period on other than stock (or unit) option plans (for example, phantom stock or unit plan, stock or unit appreciation rights plan, performance target plan)." } } }, "auth_ref": [ "r546" ] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsNonvestedNumber": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsNonvestedNumber", "presentation": [ "http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSRestrictedStockUnitActivitiesDetails" ], "lang": { "en-us": { "role": { "periodStartLabel": "Outstanding restricted stock units, beginning (in shares)", "periodEndLabel": "Outstanding restricted stock units, ending (in shares)", "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Nonvested, Number", "documentation": "The number of non-vested equity-based payment instruments, excluding stock (or unit) options, that validly exist and are outstanding as of the balance sheet date." } } }, "auth_ref": [ "r543", "r544" ] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsNonvestedRollForward": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsNonvestedRollForward", "presentation": [ "http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSEquityIncentivePlansGeneralInformationDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Available For\u00a0Grant", "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Nonvested, Number of Shares [Roll Forward]", "documentation": "A roll forward is a reconciliation of a concept from the beginning of a period to the end of a period." } } }, "auth_ref": [] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsNonvestedWeightedAverageGrantDateFairValue": { "xbrltype": "perShareItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsNonvestedWeightedAverageGrantDateFairValue", "presentation": [
```

```
"http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSRestrictedStockUnitActivitiesDetails" ], "lang": { "en-us": { "role": { "periodStartLabel": "Outstanding restricted stock units, beginning (in dollars per share)", "periodEndLabel": "Outstanding restricted stock units, ending (in dollars per share)", "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Nonvested, Weighted Average Grant Date Fair Value", "documentation": "Per share or unit weighted-average fair value of nonvested award under share-based payment arrangement. Excludes share and unit options." } } }, "auth_ref": [ "r543", "r544" ] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsNonvestedWeightedAverageGrantDateFairValueRollForward": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsNonvestedWeightedAverageGrantDateFairValueRollForward", "presentation": [ "http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSRestrictedStockUnitActivitiesDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Weighted-Average Grant\u00a0Date Fair\u00a0Value", "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Nonvested, Weighted Average Grant Date Fair Value [Abstract]" } } }, "auth_ref": [] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsVestedInPeriod": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsVestedInPeriod", "presentation": [ "http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSRestrictedStockUnitActivitiesDetails" ], "lang": { "en-us": { "role": { "negatedLabel": "Vested and released (in shares)", "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Vested in Period", "documentation": "The number of equity-based payment instruments, excluding stock (or unit) options, that vested during the reporting period." } } }, "auth_ref": [ "r547" ] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsVestedInPeriodWeightedAverageGrantDateFairValue": { "xbrltype": "perShareItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsVestedInPeriodWeightedAverageGrantDateFairValue", "presentation": [ "http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSRestrictedStockUnitActivitiesDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Vested and released (in dollars per share)", "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Vested in Period, Weighted Average Grant Date Fair Value", "documentation": "The weighted average fair value as of grant date pertaining to an equity-based award plan other than a stock (or unit) option plan for which the grantee gained the right during the reporting period, by satisfying service and performance requirements, to receive or retain shares or units, other instruments, or cash in accordance with the terms of the arrangement." } } }, "auth_ref": [ "r547" ] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardLineItems", "presentation": [ "http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSEquityIncentivePlansGeneralInformationDetails", "http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSEquityIncentiveProgramandAssumedEquityPlansDetails", "http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSRestrictedStockUnitActivitiesDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Share-Based Compensation Arrangement by Share-Based Payment Award [Line Items]", "verboseLabel": "Restricted Stock Unit Activity", "label": "Share-Based Compensation Arrangement by Share-Based Payment Award [Line Items]", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": [ "r528", "r530", "r532", "r533", "r534", "r535", "r536", "r537", "r538", "r539", "r540", "r541", "r542", "r543", "r544", "r545", "r546", "r547", "r548", "r549", "r550", "r551", "r552", "r553", "r554", "r555", "r556", "r557" ] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardNonOptionEquityInstrumentsOutstandingRollForward": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardNonOptionEquityInstrumentsOutstandingRollForward", "presentation": [ "http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSRestrictedStockUnitActivitiesDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Shares", "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Non-Option Equity Instruments, Outstanding [Roll Forward]", "documentation": "A roll forward is a reconciliation of a concept from the beginning of a period to the end of a period." } } }, "auth_ref": [] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardNumberOfSharesAvailableForGrant": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardNumberOfSharesAvailableForGrant", "presentation": [ "http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSEquityIncentivePlansGeneralInformationDetails", "http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSEquityIncentiveProgramandAssumedEquityPlansDetails", "http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSRestrictedStockUnitActivitiesDetails" ], "lang": { "en-us": { "role": { "verboseLabel": "Number of shares available for grant (in shares)", "periodStartLabel": "Beginning balance (in shares)", "periodEndLabel": "Ending balance (in shares)", "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Number of Shares Available for Grant", "documentation": "The difference between the maximum number of shares (or other type of equity) authorized for issuance under the plan (including the effects of amendments and adjustments), and the sum of: 1) the number of shares (or other type of equity) already issued upon exercise of options or other equity-based awards under the plan; and 2) shares (or other type of equity) reserved for issuance on granting of outstanding awards, net of cancellations and forfeitures, if applicable." } } }, "auth_ref": [ "r63" ] }, "us-gaap_ShareBasedCompensationArrangementsByShareBasedPaymentAwardAwardTypeAndPlanNameDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementsByShareBasedPaymentAwardAwardTypeAndPlanNameDomain", "presentation": [ "http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSEquityIncentivePlansGeneralInformationDetails", "http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSRestrictedStockUnitActivitiesDetails", "http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure" ], "lang": { "en-us": { "role": { "terseLabel": "Award Type [Domain]", "label": "Award Type [Domain]", "documentation": "Award under share-based payment arrangement." } } }, "auth_ref": [ "r532", "r533", "r534", "r535", "r536", "r537", "r538", "r539", "r540", "r541", "r542", "r543", "r544", "r545", "r546", "r547", "r548", "r549", "r550", "r551", "r552", "r553", "r554", "r555", "r556", "r557" ] }, "us-gaap_SharebasedCompensationArrangementBySharebasedPaymentAwardEquityInstrumentsOtherThanOptionsAggregateIntrinsicValueOutstanding": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SharebasedCompensationArrangementBySharebasedPaymentAwardEquityInstrumentsOtherThanOptionsAggregateIntrinsicValueOutstanding", "crdr": "debit", "presentation": [ "http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSRestrictedStockUnitActivitiesDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Intrinsic value", "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Aggregate Intrinsic Value, Outstanding", "documentation": "Intrinsic value of outstanding award under share-based payment arrangement. Excludes share and unit options." } } }, "auth_ref": [] }, "us-gaap_ShortMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShortMember", "presentation": [ "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESScheduleofNotionalAmountDetails" ], "lang": { "en-us": { "role": { "verboseLabel": "Sell", "label": "Short [Member]", "documentation": "Indicates the sale of a borrowed security or written option." } } }, "auth_ref": [] }, "klac_SpecialtySemiconductorProcessMember": { "xbrltype": "domainItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "SpecialtySemiconductorProcessMember", "presentation": [ "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSAdditionalInformationDetails", "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSScheduleofGoodwillDetails", "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONRevenuefromExternalCustomersbyProductsandServicesDetails", "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONSummaryofResultsforReportableSegmentsDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Specialty Semiconductor Process", "verboseLabel": "Specialty Semiconductor Process", "label": "Specialty Semiconductor Process [Member]", "documentation": "Specialty Semiconductor Process [Member]" } } }, "auth_ref": [] }, "us-gaap_StatementBusinessSegmentsAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StatementBusinessSegmentsAxis", "presentation": [ "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSAdditionalInformationDetails", "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSScheduleofGoodwillDetails", "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONSummaryofResultsforReportableSegmentsDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Segments [Axis]", "label": "Segments [Axis]", "documentation": "Information by business segments." } } }, "auth_ref": [ "r165", "r166", "r167", "r168", "r230", "r314", "r317", "r320", "r321", "r322", "r323", "r324", "r325", "r326", "r327", "r328", "r329", "r330", "r331", "r333", "r334", "r335", "r336", "r337", "r338", "r339", "r340", "r342", "r343", "r344", "r349", "r411", "r412", "r413", "r414", "r415", "r416", "r417", "r418", "r419", "r435", "r438", "r444", "r449", "r767", "r768", "r769", "r770", "r771", "r772", "r773", "r774", "r775", "r776", "r777", "r926", "r929", "r930", "r937", "r984", "r1264", "r1266", "r1267", "r1268", "r1269", "r1270", "r1271", "r1272", "r1273", "r1274", "r1275", "r1276", "r1277", "r1278", "r1279", "r1280", "r1281", "r1282", "r1283", "r1284", "r1285", "r1286", "r1287", "r1288", "r1289", "r1290", "r1291", "r1293", "r1294" ] }, "us-gaap_StatementEquityComponentsAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StatementEquityComponentsAxis", "presentation": [ "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofStockholdersEquity", "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESChangesofOCIBeforeTaxesRelatedtoDerivativesDetails", "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSAccumulatedOtherComprehensiveIncomeLossDetails", "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSEffectsonNetIncomeLossofAmountsReclassifiedfromAOCIDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Equity Components [Axis]", "label": "Equity Components [Axis]", "documentation": "Information by component of equity." } } }, "auth_ref": [ "r14", "r106", "r109", "r110", "r228", "r269", "r270", "r271", "r288", "r289", "r290", "r292", "r297", "r299", "r301", "r315", "r389", "r390", "r436", "r502", "r578", "r579", "r585", "r586", "r587", "r589", "r590", "r591", "r606", "r607", "r608", "r609", "r610", "r611", "r615", "r644", "r646", "r647", "r648", "r649", "r651", "r656", "r659", "r672", "r760", "r789", "r790", "r791", "r804", "r866" ] }, "srt_StatementGeographicalAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "StatementGeographicalAxis", "presentation": [ "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONLandPropertyandEquipmentNetbyGeographicRegionDetails", "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONScheduleofRevenuefromExternalCustomersDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Geographical", "label": "Geographical [Axis]", "documentation": "Information by geographical components." } } }, "auth_ref": [ "r192", "r194", "r197", "r199", "r206", "r207", "r208", "r209", "r210", "r211", "r212", "r213", "r214", "r215", "r347", "r348", "r709", "r710", "r711", "r712", "r713", "r714", "r715", "r716", "r717", "r718", "r719", "r720", "r721", "r722", "r723", "r724", "r725", "r726", "r727", "r728", "r729", "r730", "r731", "r732", "r733", "r734", "r735", "r736", "r737", "r738", "r809", "r812", "r814", "r872", "r874", "r877", "r890", "r893", "r896", "r897", "r898", "r899", "r900", "r901", "r902", "r903", "r904", "r909", "r947", "r971", "r972", "r973", "r974", "r975", "r976", "r977", "r978", "r983", "r991", "r1192", "r1264", "r1266", "r1267", "r1269", "r1270", "r1271", "r1272", "r1273", "r1274", "r1275", "r1276", "r1277", "r1278", "r1279", "r1280", "r1281", "r1282", "r1283", "r1284", "r1285", "r1286", "r1287", "r1288", "r1289", "r1290", "r1291", "r1293", "r1294" ] }, "us-gaap_StatementLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StatementLineItems", "presentation": [ "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofOperations", "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofStockholdersEquity" ], "lang": { "en-us": { "role": { "terseLabel": "Statement [Line Items]", "label": "Statement [Line Items]", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": [ "r288", "r289", "r290", "r315", "r659", "r706", "r799", "r806", "r818", "r819", "r820", "r821", "r822", "r823", "r826", "r829", "r830", "r831", "r832", "r833", "r835", "r836", "r837", "r838", "r840", "r841", "r842", "r843", "r844", "r846", "r849", "r850", "r852", "r853", "r854", "r855", "r856", "r857", "r858", "r859", "r860", "r861", "r862", "r863", "r866", "r992" ] }, "us-gaap_StatementOfCashFlowsAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StatementOfCashFlowsAbstract", "lang": { "en-us": { "role": { "terseLabel": "Statement of Cash Flows [Abstract]", "label": "Statement of Cash Flows [Abstract]" } } }, "auth_ref": [] }, "us-gaap_StatementOfFinancialPositionAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StatementOfFinancialPositionAbstract", "lang": { "en-us": { "role": { "terseLabel": "Statement of Financial Position [Abstract]", "label": "Statement of Financial Position [Abstract]" } } }, "auth_ref": [] }, "us-gaap_StatementOfIncomeAndComprehensiveIncomeAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StatementOfIncomeAndComprehensiveIncomeAbstract", "lang": { "en-us": { "role": { "terseLabel": "Statement of Comprehensive Income [Abstract]", "label": "Statement of Comprehensive Income [Abstract]" } } }, "auth_ref": [] }, "us-gaap_StatementOfStockholdersEquityAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StatementOfStockholdersEquityAbstract", "lang": { "en-us": { "role": { "terseLabel": "Statement of Stockholders' Equity [Abstract]", "label": "Statement of Stockholders' Equity [Abstract]" } } }, "auth_ref": [] }, "us-gaap_StatementTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StatementTable", "presentation": [ "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofOperations", "http://www.kla-
```

tencor.com/role/CondensedConsolidatedStatementsofStockholdersEquity"], "lang": { "en-us": { "role": { "terseLabel": "Statement [Table]", "label": "Statement [Table]", "documentation": "Disclosure of information about statement of comprehensive income, income, other comprehensive income, financial position, cash flows, and shareholders' equity." } } }, "auth_ref": ["r288", "r289", "r290", "r315", "r350", "r659", "r706", "r799", "r806", "r818", "r819", "r820", "r821", "r822", "r823", "r826", "r829", "r830", "r831", "r832", "r833", "r835", "r836", "r837", "r838", "r840", "r841", "r842", "r843", "r844", "r846", "r849", "r850", "r852", "r853", "r854", "r855", "r856", "r857", "r858", "r859", "r860", "r861", "r862", "r863", "r866", "r992"] }, "ecd_StkPrcOrTsrEstimationMethodTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "StkPrcOrTsrEstimationMethodTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Stock Price or TSR Estimation Method", "label": "Stock Price or TSR Estimation Method [Text Block]" } } }, "auth_ref": ["r1012", "r1022", "r1032", "r1064"] }, "us-gaap_StockAppreciationRightsSARSMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StockAppreciationRightsSARSMember", "presentation": ["http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Stock Appreciation Rights (SARs)", "label": "Stock Appreciation Rights (SARs) [Member]", "documentation": "Right to receive cash or shares equal to appreciation of predetermined number of grantor's shares during predetermined time period." } } }, "auth_ref": [] }, "klac_StockBasedCompensationCapitalizedAsInventory": { "xbrltype": "monetaryItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "StockBasedCompensationCapitalizedAsInventory", "crdr": "debit", "presentation": ["http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSSharebasedCompensationExpenseDetails"], "lang": { "en-us": { "role": { "terseLabel": "Stock-based compensation capitalized as inventory", "label": "Stock Based Compensation Capitalized As Inventory", "documentation": "Stock Based Compensation Capitalized As Inventory" } } }, "auth_ref": [] }, "us-gaap_StockIssuedDuringPeriodSharesShareBasedCompensation": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StockIssuedDuringPeriodSharesShareBasedCompensation", "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofStockholdersEquity"], "lang": { "en-us": { "role": { "terseLabel": "Net issuance under employee stock plans (in shares)", "label": "Shares Issued, Shares, Share-Based Payment Arrangement, after Forfeiture", "documentation": "Number, after forfeiture, of shares or units issued under share-based payment arrangement. Excludes shares or units issued under employee stock ownership plan (ESOP)." } } }, "auth_ref": ["r14", "r105", "r106", "r144"] }, "us-gaap_StockIssuedDuringPeriodValueShareBasedCompensation": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StockIssuedDuringPeriodValueShareBasedCompensation", "crdr": "credit", "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofStockholdersEquity"], "lang": { "en-us": { "role": { "terseLabel": "Net issuance under employee stock plans", "label": "Shares Issued, Value, Share-Based Payment Arrangement, after Forfeiture", "documentation": "Value, after forfeiture, of shares issued under share-based payment arrangement. Excludes employee stock ownership plan (ESOP)." } } }, "auth_ref": ["r64", "r105", "r106", "r144"] }, "klac_StockRepurchaseProgramAuthorizedRepurchaseAmountIncreaseDuringPeriod": { "xbrltype": "monetaryItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "StockRepurchaseProgramAuthorizedRepurchaseAmountIncreaseDuringPeriod", "crdr": "credit", "presentation": ["http://www.kla-tencor.com/role/STOCKREPURCHASEPROGRAMAdditionalInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Increase of stock repurchase program authorized amount", "label": "Stock Repurchase Program, Authorized Repurchase Amount, Increase During Period", "documentation": "Stock Repurchase Program, Authorized Repurchase Amount, Increase During Period" } } }, "auth_ref": [] }, "us-gaap_StockRepurchaseProgramRemainingAuthorizedRepurchaseAmount1": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StockRepurchaseProgramRemainingAuthorizedRepurchaseAmount1", "crdr": "credit", "presentation": ["http://www.kla-tencor.com/role/STOCKREPURCHASEPROGRAMAdditionalInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Remaining shares authorized to be repurchased, amount", "label": "Share Repurchase Program, Remaining Authorized, Amount", "documentation": "Amount remaining authorized for purchase of share under share repurchase plan. Includes, but is not limited to, repurchase of stock and unit of ownership." } } }, "auth_ref": [] }, "klac_StockRepurchaseProgramUnsettledCommonStockRepurchase": { "xbrltype": "monetaryItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "StockRepurchaseProgramUnsettledCommonStockRepurchase", "crdr": "credit", "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "terseLabel": "Unsettled common stock repurchase - financing activities", "label": "Stock Repurchase Program, Unsettled Common Stock Repurchase", "documentation": "Stock Repurchase Program, Unsettled Common Stock Repurchase" } } }, "auth_ref": [] }, "us-gaap_StockholdersEquity": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StockholdersEquity", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets": { "parentTag": "us-gaap_LiabilitiesAndStockholdersEquity", "weight": 1.0, "order": 3.0 } }, "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets", "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESChangesofOCIBeforeTaxesRelatedtoDerivativesDetails", "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSAccumulatedOtherComprehensiveIncomeLossDetails"], "lang": { "en-us": { "role": { "totalLabel": "Total stockholders\u2019 equity", "periodStartLabel": "Beginning balance", "periodEndLabel": "Ending balance", "label": "Equity, Attributable to Parent", "documentation": "Amount of equity (deficit) attributable to parent. Excludes temporary equity and equity attributable to noncontrolling interest." } } }, "auth_ref": ["r106", "r109", "r110", "r135", "r828", "r845", "r867", "r868", "r969", "r1002", "r1122", "r1146", "r1239", "r1298"] }, "us-gaap_StockholdersEquityAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StockholdersEquityAbstract", "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "terseLabel": "Stockholders\u2019 equity:", "label": "Equity, Attributable to Parent [Abstract]" } } }, "auth_ref": [] }, "us-gaap_StockholdersEquityIncludingPortionAttributableToNoncontrollingInterest": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StockholdersEquityIncludingPortionAttributableToNoncontrollingInterest", "crdr": "credit", "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofStockholdersEquity"], "lang": { "en-us": { "role": { "periodStartLabel": "Beginning balance", "periodEndLabel": "Ending balance", "label": "Equity, Including Portion Attributable to Noncontrolling Interest", "documentation": "Amount of equity (deficit) attributable to parent and noncontrolling interest. Excludes temporary equity." } } }, "auth_ref": ["r69", "r70", "r71", "r228", "r229", "r270", "r288", "r289", "r290", "r292", "r297", "r299", "r389", "r390", "r436", "r502", "r578", "r579", "r585", "r586", "r587", "r589", "r590", "r591", "r606", "r607", "r608", "r609", "r610", "r611", "r615", "r644", "r646", "r651", "r657", "r672", "r790", "r791", "r803", "r828", "r845", "r867", "r868", "r891", "r1001", "r1122", "r1146", "r1239", "r1298"] }, "us-gaap_StockholdersEquityNoteDisclosureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StockholdersEquityNoteDisclosureTextBlock", "presentation": ["http://www.kla-tencor.com/role/STOCKREPURCHASEPROGRAM"], "lang": { "en-us": { "role": { "terseLabel": "STOCK REPURCHASE PROGRAM", "label": "Equity [Text Block]", "documentation": "The entire disclosure for equity." } } }, "auth_ref": ["r141", "r284", "r489", "r490", "r491", "r492", "r493", "r494", "r495", "r496", "r497", "r498", "r499", "r501", "r502", "r614", "r869", "r870", "r892"] }, "us-gaap_SupplementalBalanceSheetDisclosuresTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SupplementalBalanceSheetDisclosuresTextBlock", "presentation": ["http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTS"], "lang": { "en-us": { "role": { "terseLabel": "FINANCIAL STATEMENT COMPONENTS", "label": "Supplemental Balance Sheet Disclosures [Text Block]", "documentation": "The entire disclosure for supplemental balance sheet disclosures, including descriptions and amounts for assets, liabilities, and equity." } } }, "auth_ref": ["r1110"] }, "us-gaap_SupplementalCashFlowInformationAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SupplementalCashFlowInformationAbstract", "presentation": ["http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "terseLabel": "Supplemental cash flow disclosures:", "label": "Supplemental Cash Flow Information [Abstract]" } } }, "auth_ref": [] }, "country_TW": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/country/2024", "localname": "TW", "presentation": ["http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONScheduleofRevenuefromExternalCustomersDetails"], "lang": { "en-us": { "role": { "terseLabel": "Taiwan", "label": "TAIWAN" } } }, "auth_ref": [] }, "ecd_TabularListTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "TabularListTableTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Tabular List, Table", "label": "Tabular List [Table Text Block]" } } }, "auth_ref": ["r1058"] }, "us-gaap_TaxesPayableCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "TaxesPayableCurrent", "crdr": "credit", "calculation": { "http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails": { "parentTag": "us-gaap_OtherLiabilitiesCurrent", "weight": 1.0, "order": 5.0 } }, "presentation": ["http://www.kla-tencor.com/role/FINANCIALSTATEMENTCOMPONENTSBalanceSheetComponentsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Income taxes payable", "label": "Taxes Payable, Current", "documentation": "Carrying value as of the balance sheet date of obligations incurred and payable for statutory income, sales, use, payroll, excise, real, property and other taxes. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer)." } } }, "auth_ref": ["r96", "r97"] }, "klac_TimeDepositFairValue": { "xbrltype": "monetaryItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "TimeDepositFairValue", "crdr": "debit", "presentation": ["http://www.kla-tencor.com/role/FAIRVALUEMEASUREMENTSDetails"], "lang": { "en-us": { "role": { "terseLabel": "Time deposits excluded from fair value measurement", "label": "Time Deposit, Fair Value", "documentation": "Time Deposit, Fair Value" } } }, "auth_ref": [] }, "klac_TimeDepositsCashEquivalentsFairValue": { "xbrltype": "monetaryItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "TimeDepositsCashEquivalentsFairValue", "crdr": "debit", "presentation": ["http://www.kla-tencor.com/role/FAIRVALUEMEASUREMENTSDetails"], "lang": { "en-us": { "role": { "terseLabel": "Time deposits, cash equivalents excluded from fair value measurement", "label": "Time Deposits, Cash Equivalents, Fair Value", "documentation": "Time Deposits, Cash Equivalents, Fair Value" } } }, "auth_ref": [] }, "srt_TitleOfIndividualAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "TitleOfIndividualAxis", "presentation": ["http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSEquityIncentivePlansGeneralInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Title and Position [Axis]", "label": "Title and Position [Axis]", "documentation": "Information by title and position of individual or group within organization." } } }, "auth_ref": ["r1136", "r1250"] }, "srt_TitleOfIndividualWithRelationshipToEntityDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "TitleOfIndividualWithRelationshipToEntityDomain", "presentation": ["http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSEquityIncentivePlansGeneralInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Title and Position [Domain]", "label": "Title and Position [Domain]", "documentation": "Title and position of individual or group within organization." } } }, "auth_ref": [] }, "ecd_TotalShareholderRtnAmt": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "TotalShareholderRtnAmt", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Total Shareholder Return Amount", "label": "Total Shareholder Return Amount" } } }, "auth_ref": ["r1050"] }, "ecd_TotalShareholderRtnVsPeerGroupTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "TotalShareholderRtnVsPeerGroupTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Total Shareholder Return Vs Peer Group", "label": "Total Shareholder Return Vs Peer Group [Text Block]" } } }, "auth_ref": ["r1057"] }, "klac_TradeNameTrademarkMember": { "xbrltype": "domainItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "TradeNameTrademarkMember", "presentation": ["http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSPurchasedIntangibleAssetsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Trade name / Trademark", "label": "Trade Name Trademark [Member]", "documentation": "Trade Name Trademark [Member]" } } }, "auth_ref": [] }, "ecd_TradingArrAxis": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "TradingArrAxis", "presentation": ["http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements"], "lang": { "en-us": { "role": { "terseLabel": "Trading Arrangement:", "label": "Trading Arrangement [Axis]" } } }, "auth_ref": ["r1077"] }, "ecd_TradingArrByIndTable": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "TradingArrByIndTable", "presentation": ["http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements"], "lang": { "en-us": { "role": { "terseLabel": "Trading Arrangements, by Individual", "label": "Trading Arrangements, by Individual [Table]" } } }, "auth_ref": ["r1079"] }, "dei_TradingSymbol": { "xbrltype": "tradingSymbolItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "TradingSymbol", "presentation": ["http://www.kla-tencor.com/role/CoverPage"], "lang": { "en-us": { "role": { "terseLabel": "Trading Symbol", "label": "Trading Symbol", "documentation": "Trading symbol of an instrument as listed on an exchange." } } }, "auth_ref": [] }, "us-gaap_TransfersAndServicingOfFinancialInstrumentsTypesOfFinancialInstrumentsDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "TransfersAndServicingOfFinancialInstrumentsTypesOfFinancialInstrumentsDomain", "presentation": ["http://www.kla-tencor.com/role/FAIRVALUEMEASUREMENTSDetails", "http://www.kla-tencor.com/role/MARKETABLESECURITIESAdditionalInformationDetails", "http://www.kla-tencor.com/role/MARKETABLESECURITIESAmortizedCostandFairValueDetails", "http://www.kla-tencor.com/role/MARKETABLESECURITIESContinuousUnrealizedLossPositionDetails"], "lang": { "en-us": { "role": { "terseLabel": "Financial Instruments [Domain]", "label": "Financial Instruments [Domain]", "documentation": "Instrument or contract that imposes a contractual obligation to deliver cash or another financial instrument or to exchange other financial instruments on potentially unfavorable terms and conveys a contractual right to receive cash or another financial instrument or to exchange other financial instruments on potentially favorable terms." } } }, "auth_ref": ["r356", "r357", "r358", "r359", "r360", "r361", "r362", "r363", "r364", "r365", "r366", "r367", "r368", "r369", "r370", "r371", "r372", "r373", "r374", "r375", "r376", "r377", "r378", "r379", "r380", "r381", "r382", "r383", "r384", "r385", "r485", "r500", "r613", "r637", "r673", "r674", "r675", "r676", "r677", "r678", "r679", "r680", "r681", "r682", "r683", "r684", "r685", "r686", "r687", "r689", "r690", "r691", "r692", "r693", "r694", "r695", "r696", "r697", "r698", "r699", "r700", "r701", "r702", "r703", "r761", "r956", "r958", "r960", "r961", "r962", "r963", "r964", "r965", "r966", "r970", "r1094", "r1095", "r1096", "r1097", "r1098", "r1099", "r1100", "r1141", "r1142", "r1143", "r1144", "r1223", "r1226", "r1227", "r1228", "r1235", "r1238"] }, "ecd_TrdArrAdoptionDate": { "xbrltype":

```
"stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "TrdArrAdoptionDate", "presentation": [ "http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements" ], "lang": { "en-us": { "role": { "terseLabel": "Adoption Date", "label": "Trading Arrangement Adoption Date" } } }, "auth_ref": [ "r1080" ] }, "ecd_TrdArrDuration": { "xbrltype": "durationItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "TrdArrDuration", "presentation": [ "http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements" ], "lang": { "en-us": { "role": { "terseLabel": "Arrangement Duration", "label": "Trading Arrangement Duration" } } }, "auth_ref": [ "r1081" ] }, "ecd_TrdArrExpirationDate": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "TrdArrExpirationDate", "presentation": [ "http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements" ], "lang": { "en-us": { "role": { "terseLabel": "Expiration Date", "label": "Trading Arrangement Expiration Date" } } }, "auth_ref": [ "r1081" ] }, "ecd_TrdArrIndName": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "TrdArrIndName", "presentation": [ "http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements" ], "lang": { "en-us": { "role": { "terseLabel": "Name", "label": "Trading Arrangement, Individual Name" } } }, "auth_ref": [ "r1079" ] }, "ecd_TrdArrIndTitle": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "TrdArrIndTitle", "presentation": [ "http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements" ], "lang": { "en-us": { "role": { "terseLabel": "Title", "label": "Trading Arrangement, Individual Title" } } }, "auth_ref": [ "r1079" ] }, "ecd_TrdArrSecuritiesAggAvailAmt": { "xbrltype": "sharesItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "TrdArrSecuritiesAggAvailAmt", "presentation": [ "http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements" ], "lang": { "en-us": { "role": { "terseLabel": "Aggregate Available", "label": "Trading Arrangement, Securities Aggregate Available Amount" } } }, "auth_ref": [ "r1082" ] }, "ecd_TrdArrTerminationDate": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "TrdArrTerminationDate", "presentation": [ "http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements" ], "lang": { "en-us": { "role": { "terseLabel": "Termination Date", "label": "Trading Arrangement Termination Date" } } }, "auth_ref": [ "r1080" ] }, "us-gaap_TreasuryLockMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "TreasuryLockMember", "presentation": [ "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESAdditionalInformationDetails", "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESGainsLossesonDerivativesinCashFlowHedgingRelationshipsRecognizedinOCIDetails", "http://www.kla-tencor.com/role/DERIVATIVEINSTRUMENTSANDHEDGINGACTIVITIESLocationsandAmountsofDesignatedandNonDesignatedDerivativesGainsandLossesDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Rate lock agreements", "label": "Treasury Lock [Member]", "documentation": "Customized agreement that fixes the yield or price on a specified treasury security for a specific period." } } }, "auth_ref": [] }, "us-gaap_TreasuryStockSharesAcquired": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "TreasuryStockSharesAcquired", "presentation": [ "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofStockholdersEquity", "http://www.kla-tencor.com/role/STOCKREPURCHASEPROGRAMSummaryofShareRepurchaseTransactionsDetails" ], "lang": { "en-us": { "role": { "negatedTerseLabel": "Repurchase of common stock (in shares)", "verboseLabel": "Number of shares of common stock repurchased (in shares)", "label": "Treasury Stock, Shares, Acquired", "documentation": "Number of shares that have been repurchased during the period and are being held in treasury." } } }, "auth_ref": [ "r14", "r106", "r144" ] }, "us-gaap_TreasuryStockValueAcquiredCostMethod": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "TreasuryStockValueAcquiredCostMethod", "crdr": "debit", "presentation": [ "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofStockholdersEquity", "http://www.kla-tencor.com/role/STOCKREPURCHASEPROGRAMSummaryofShareRepurchaseTransactionsDetails" ], "lang": { "en-us": { "role": { "negatedTerseLabel": "Repurchase of common stock", "terseLabel": "Total cost of repurchases", "label": "Treasury Stock, Value, Acquired, Cost Method", "documentation": "Equity impact of the cost of common and preferred stock that were repurchased during the period. Recorded using the cost method." } } }, "auth_ref": [ "r14", "r56", "r144" ] }, "klac_TreasuryStockValueAcquiredExcludingAcceleratedShareRepurchaseProgramForwardContracts": { "xbrltype": "monetaryItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "TreasuryStockValueAcquiredExcludingAcceleratedShareRepurchaseProgramForwardContracts", "crdr": "debit", "presentation": [ "http://www.kla-tencor.com/role/STOCKREPURCHASEPROGRAMSummaryofShareRepurchaseTransactionsDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Total cost of repurchases", "label": "Treasury Stock, Value, Acquired, Excluding Accelerated Share Repurchase Program Forward Contracts", "documentation": "Treasury Stock, Value, Acquired, Excluding Accelerated Share Repurchase Program Forward Contracts" } } }, "auth_ref": [] }, "klac_TwoThousandTwentyThreePlanMember": { "xbrltype": "domainItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "TwoThousandTwentyThreePlanMember", "presentation": [ "http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSEquityIncentivePlansGeneralInformationDetails", "http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSEquityIncentiveProgramandAssumedEquityPlansDetails", "http://www.kla-tencor.com/role/EQUITYANDLONGTERMINCENTIVECOMPENSATIONPLANSRestrictedStockUnitActivitiesDetails" ], "lang": { "en-us": { "role": { "terseLabel": "2023 Plan", "label": "Two Thousand Twenty Three Plan [Member]", "documentation": "Two Thousand Twenty Three Plan [Member]" } } }, "auth_ref": [] }, "country_US": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/country/2024", "localname": "US", "presentation": [ "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONLandPropertyandEquipmentNetbyGeographicRegionDetails" ], "lang": { "en-us": { "role": { "terseLabel": "United States", "label": "UNITED STATES" } } }, "auth_ref": [] }, "us-gaap_USGovernmentAgenciesDebtSecuritiesMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "USGovernmentAgenciesDebtSecuritiesMember", "presentation": [ "http://www.kla-tencor.com/role/FAIRVALUEMEASUREMENTSDetails", "http://www.kla-tencor.com/role/MARKETABLESECURITIESAmortizedCostandFairValueDetails", "http://www.kla-tencor.com/role/MARKETABLESECURITIESContinuousUnrealizedLossPositionDetails" ], "lang": { "en-us": { "role": { "terseLabel": "U.S. Government agency securities", "verboseLabel": "U.S. Government agency securities", "label": "US Government Agencies Debt Securities [Member]", "documentation": "Debentures, notes, and other debt securities issued by US government agencies, for example, but not limited to, Government National Mortgage Association (GNMA or Ginnie Mae). Excludes US treasury securities and debt issued by government-sponsored Enterprises (GSEs), for example, but is not limited to, Federal Home Loan Mortgage Corporation (FHLMC or Freddie Mac), Federal National Mortgage Association (FNMA or Fannie Mae), and the Federal Home Loan Bank (FHLB)." } } }, "auth_ref": [ "r921", "r949", "r1261" ] }, "us-gaap_USTreasurySecuritiesMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "USTreasurySecuritiesMember", "presentation": [ "http://www.kla-tencor.com/role/FAIRVALUEMEASUREMENTSDetails", "http://www.kla-tencor.com/role/MARKETABLESECURITIESAmortizedCostandFairValueDetails", "http://www.kla-tencor.com/role/MARKETABLESECURITIESContinuousUnrealizedLossPositionDetails" ], "lang": { "en-us": { "role": { "verboseLabel": "U.S. Treasury securities", "terseLabel": "U.S. Treasury securities", "label": "US Treasury Securities [Member]", "documentation": "This category includes information about debt securities issued by the United States Department of the Treasury and backed by the United States government. Such securities primarily consist of treasury bills (short-term maturities - one year or less), treasury notes (intermediate term maturities - two to ten years), and treasury bonds (long-term maturities - ten to thirty years)." } } }, "auth_ref": [ "r921", "r949", "r951", "r956", "r1261" ] }, "ecd_UndrlygSecurityMktPriceChngPct": { "xbrltype": "pureItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "UndrlygSecurityMktPriceChngPct", "presentation": [ "http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure" ], "lang": { "en-us": { "role": { "terseLabel": "Underlying Security Market Price Change", "label": "Underlying Security Market Price Change, Percent" } } }, "auth_ref": [ "r1076" ] }, "us-gaap_UseOfEstimates": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "UseOfEstimates", "presentation": [ "http://www.kla-tencor.com/role/BASISOFPRESENTATIONPolicies" ], "lang": { "en-us": { "role": { "terseLabel": "Management Estimates", "label": "Use of Estimates, Policy [Policy Text Block]", "documentation": "Disclosure of accounting policy for the use of estimates in the preparation of financial statements in conformity with generally accepted accounting principles." } } }, "auth_ref": [ "r39", "r40", "r41", "r176", "r177", "r179", "r180" ] }, "us-gaap_ValuationTechniqueAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ValuationTechniqueAxis", "presentation": [ "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSAdditionalInformationDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Valuation Approach and Technique [Axis]", "label": "Valuation Approach and Technique [Axis]", "documentation": "Information by valuation approach and technique." } } }, "auth_ref": [ "r621", "r622", "r960", "r1228" ] }, "us-gaap_ValuationTechniqueDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ValuationTechniqueDomain", "presentation": [ "http://www.kla-tencor.com/role/GOODWILLANDPURCHASEDINTANGIBLEASSETSAdditionalInformationDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Valuation Approach and Technique [Domain]", "label": "Valuation Approach and Technique [Domain]", "documentation": "Valuation approach and technique." } } }, "auth_ref": [ "r621", "r622", "r960", "r1228" ] }, "us-gaap_VariableRateAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "VariableRateAxis", "presentation": [ "http://www.kla-tencor.com/role/DEBTRevolvingCreditFacilityDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Variable Rate [Axis]", "label": "Variable Rate [Axis]", "documentation": "Information by type of variable rate." } } }, "auth_ref": [] }, "us-gaap_VariableRateDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "VariableRateDomain", "presentation": [ "http://www.kla-tencor.com/role/DEBTRevolvingCreditFacilityDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Variable Rate [Domain]", "label": "Variable Rate [Domain]", "documentation": "Interest rate that fluctuates over time as a result of an underlying benchmark interest rate or index." } } }, "auth_ref": [] }, "ecd_VstngDtFrValOfEgtyAwrdsGrntdAndVstdInCvrdYrMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "VstngDtFrValOfEgtyAwrdsGrntdAndVstdInCvrdYrMember", "presentation": [ "http://xbrl.sec.gov/ecd/role/PvpDisclosure" ], "lang": { "en-us": { "role": { "terseLabel": "Vesting Date Fair Value of Equity Awards Granted and Vested in Covered Year", "label": "Vesting Date Fair Value of Equity Awards Granted and Vested in Covered Year [Member]" } } }, "auth_ref": [ "r1046" ] }, "klac_WaferInspectionMember": { "xbrltype": "domainItemType", "nsuri": "http://www.kla-tencor.com/20241231", "localname": "WaferInspectionMember", "presentation": [ "http://www.kla-tencor.com/role/SEGMENTREPORTINGANDGEOGRAPHICINFORMATIONRevenuefromExternalCustomersbyProductsandServicesDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Wafer Inspection", "label": "Wafer Inspection [Member]", "documentation": "Wafer Inspection [Member]" } } }, "auth_ref": [] }, "us-gaap_WeightedAverageNumberDilutedSharesOutstandingAdjustment": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "WeightedAverageNumberDilutedSharesOutstandingAdjustment", "calculation": { "http://www.kla-tencor.com/role/NETINCOMEPERSHAREDetails": { "parentTag": "us-gaap_WeightedAverageNumberOfDilutedSharesOutstanding", "weight": 1.0, "order": 2.0 } }, "presentation": [ "http://www.kla-tencor.com/role/NETINCOMEPERSHAREDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Effect of dilutive RSUs and options (in shares)", "label": "Weighted Average Number of Shares Outstanding, Diluted, Adjustment", "documentation": "The sum of dilutive potential common shares or units used in the calculation of the diluted per-share or per-unit computation." } } }, "auth_ref": [ "r1129" ] }, "us-gaap_WeightedAverageNumberOfDilutedSharesOutstanding": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "WeightedAverageNumberOfDilutedSharesOutstanding", "calculation": { "http://www.kla-tencor.com/role/NETINCOMEPERSHAREDetails": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": [ "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofOperations", "http://www.kla-tencor.com/role/NETINCOMEPERSHAREDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Diluted (in shares)", "totalLabel": "Weighted-average shares - diluted (in shares)", "label": "Weighted Average Number of Shares Outstanding, Diluted", "documentation": "The average number of shares or units issued and outstanding that are used in calculating diluted EPS or earnings per unit (EPU), determined based on the timing of issuance of shares or units in the period." } } }, "auth_ref": [ "r304", "r309" ] }, "us-gaap_WeightedAverageNumberOfSharesOutstandingAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "WeightedAverageNumberOfSharesOutstandingAbstract", "presentation": [ "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofOperations", "http://www.kla-tencor.com/role/NETINCOMEPERSHAREDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Weighted-average number of shares:", "verboseLabel": "Denominator:", "label": "Weighted Average Number of Shares Outstanding, Diluted [Abstract]" } } }, "auth_ref": [] }, "us-gaap_WeightedAverageNumberOfSharesOutstandingBasic": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "WeightedAverageNumberOfSharesOutstandingBasic", "calculation": { "http://www.kla-tencor.com/role/NETINCOMEPERSHAREDetails": { "parentTag": "us-gaap_WeightedAverageNumberOfDilutedSharesOutstanding", "weight": 1.0, "order": 1.0 } }, "presentation": [ "http://www.kla-tencor.com/role/CondensedConsolidatedStatementsofOperations", "http://www.kla-tencor.com/role/NETINCOMEPERSHAREDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Basic (in shares)", "verboseLabel": "Weighted-average shares - basic, excluding unvested RSU's (in shares)", "label": "Weighted Average Number of Shares Outstanding, Basic", "documentation": "Number of [basic] shares or units, after adjustment for contingently issuable shares or units and other shares or units not deemed outstanding, determined by relating the portion of time within a reporting period that common shares or units have been outstanding to the total time in that period." } } }, "auth_ref": [ "r303", "r309" ] }, "ecd_YrEndFrValOfEgtyAwrdsGrntdInCvrdYrOutsdngAndUnvstdMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "YrEndFrValOfEgtyAwrdsGrntdInCvrdYrOutsdngAndUnvstdMember", "presentation": [ "http://xbrl.sec.gov/ecd/role/PvpDisclosure" ], "lang": { "en-us": { "role": { "terseLabel": "Year-end Fair Value of Equity Awards Granted in Covered Year that are Outstanding and Unvested", "label": "Year-end Fair Value of Equity Awards Granted in Covered Year that are Outstanding and Unvested [Member]" } } }, "auth_ref": [ "r1044" ] } } }, "std_ref": { "r0": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1", "SubTopic": "230", "Topic": "830", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477401/830-230-45-1" }, "r1": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "10A", "SubTopic": "10", "Topic": "220", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-10A" }, "r2": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "10A", "Subparagraph": "(a)", "SubTopic": "10", "Topic": "220", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-10A" }, "r3": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "10A", "Subparagraph": "(j)", "SubTopic": "10", "Topic": "220", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-10A" }, "r4": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification",
```

"Section": "45", "Paragraph": "10A", "Subparagraph": "(k)", "SubTopic": "10", "Topic": "220", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-10A" }, "r5": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "12", "SubTopic": "10", "Topic": "220", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-12" }, "r6": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "14", "Subparagraph": "(a)", "SubTopic": "10", "Topic": "230", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482740/230-10-45-14" }, "r7": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "15", "SubTopic": "10", "Topic": "220", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-15" }, "r8": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "28", "Subparagraph": "(a)", "SubTopic": "10", "Topic": "230", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482740/230-10-45-28" }, "r9": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "28", "Subparagraph": "(b)", "SubTopic": "10", "Topic": "230", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482740/230-10-45-28" }, "r10": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "SubTopic": "10", "Topic": "360", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482099/360-10-50-1" }, "r11": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "SubTopic": "10", "Topic": "718", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-1" }, "r12": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "SubTopic": "10", "Topic": "825", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482907/825-10-50-1" }, "r13": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1A", "Subparagraph": "(c)(3)", "SubTopic": "10", "Topic": "810", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481203/810-10-50-1A" }, "r14": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "SubTopic": "10", "Topic": "505", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481112/505-10-50-2" }, "r15": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "SubTopic": "10", "Topic": "815", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-2" }, "r16": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(b)", "SubTopic": "20", "Topic": "210", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483466/210-20-50-3" }, "r17": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(d)(1)(i)", "SubTopic": "20", "Topic": "210", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483466/210-20-50-3" }, "r18": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(e)", "SubTopic": "20", "Topic": "210", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483466/210-20-50-3" }, "r19": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4D", "Subparagraph": "(b)", "SubTopic": "10", "Topic": "815", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-4D" }, "r20": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4D", "Subparagraph": "(c)(2)", "SubTopic": "20", "Topic": "860", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481326/860-20-50-4D" }, "r21": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "13", "SubTopic": "20", "Topic": "210", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483444/210-20-55-13" }, "r22": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "15", "SubTopic": "10", "Topic": "220", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482739/220-10-55-15" }, "r23": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "8", "SubTopic": "20", "Topic": "210", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483444/210-20-55-8" }, "r24": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(22))", "SubTopic": "10", "Topic": "210", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r25": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "220", "SubTopic": "10", "Section": "45", "Paragraph": "14", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-14" }, "r26": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "220", "SubTopic": "10", "Section": "45", "Paragraph": "14A", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-14A" }, "r27": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "220", "SubTopic": "10", "Section": "45", "Paragraph": "5", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-5" }, "r28": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "230", "SubTopic": "10", "Section": "45", "Paragraph": "12", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482740/230-10-45-12" }, "r29": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "230", "SubTopic": "10", "Section": "45", "Paragraph": "13", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482740/230-10-45-13" }, "r30": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "230", "SubTopic": "10", "Section": "45", "Paragraph": "14", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482740/230-10-45-14" }, "r31": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "230", "SubTopic": "10", "Section": "45", "Paragraph": "4", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482740/230-10-45-4" }, "r32": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "230", "SubTopic": "10", "Section": "50", "Paragraph": "2", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482913/230-10-50-2" }, "r33": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "230", "SubTopic": "10", "Section": "50", "Paragraph": "3", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482913/230-10-50-3" }, "r34": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "230", "SubTopic": "10", "Section": "50", "Paragraph": "4", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482913/230-10-50-4" }, "r35": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "230", "SubTopic": "10", "Section": "50", "Paragraph": "5", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482913/230-10-50-5" }, "r36": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "275", "SubTopic": "10", "Section": "50", "Paragraph": "18", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482861/275-10-50-18" }, "r37": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "275", "SubTopic": "10", "Section": "50", "Paragraph": "18", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482861/275-10-50-18" }, "r38": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "275", "SubTopic": "10", "Section": "50", "Paragraph": "20", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482861/275-10-50-20" }, "r39": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "275", "SubTopic": "10", "Section": "50", "Paragraph": "4", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482861/275-10-50-4" }, "r40": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "275", "SubTopic": "10", "Section": "50", "Paragraph": "8", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482861/275-10-50-8" }, "r41": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "275", "SubTopic": "10", "Section": "50", "Paragraph": "9", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482861/275-10-50-9" }, "r42": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "280", "SubTopic": "10", "Section": "50", "Paragraph": "22", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-22" }, "r43": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "280", "SubTopic": "10", "Section": "50", "Paragraph": "25", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-25" }, "r44": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "280", "SubTopic": "10", "Section": "50", "Paragraph": "30", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-30" }, "r45": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "280", "SubTopic": "10", "Section": "50", "Paragraph": "30", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-30" }, "r46": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "280", "SubTopic": "10", "Section": "50", "Paragraph": "30", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-30" }, "r47": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "280", "SubTopic": "10", "Section": "50", "Paragraph": "31", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-31" }, "r48": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "280", "SubTopic": "10", "Section": "50", "Paragraph": "40", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-40" }, "r49": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "280", "SubTopic": "10", "Section": "50", "Paragraph": "41", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-41" }, "r50": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "320", "Publisher": "FASB", "URI": "https://asc.fasb.org/320/tableOfContent" }, "r51": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "360", "SubTopic": "10", "Section": "45", "Paragraph": "4", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482130/360-10-45-4" }, "r52": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "360", "SubTopic": "10", "Section": "50", "Paragraph": "1", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482099/360-10-50-1" }, "r53": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "470", "SubTopic": "10", "Section": "50", "Paragraph": "5", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481544/470-10-50-5" }, "r54": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "505", "SubTopic": "10", "Section": "50", "Paragraph": "3", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481112/505-10-50-3" }, "r55": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "505", "SubTopic": "10", "Section": "50", "Paragraph": "8", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481112/505-10-50-8" }, "r56": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "505", "SubTopic": "30", "Section": "45", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481549/505-30-45-1" }, "r57": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "505", "SubTopic": "30", "Section": "50", "Paragraph": "2", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481520/505-30-50-2" }, "r58": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "505", "SubTopic": "30", "Section": "50", "Paragraph": "3", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481520/505-30-50-3" }, "r59": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "505", "SubTopic": "30", "Section": "50", "Paragraph": "4", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481520/505-30-50-4" }, "r60": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "710", "SubTopic": "10", "Section": "25", "Paragraph": "11", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483070/710-10-25-11" }, "r61": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "715", "SubTopic": "20", "Section": "45", "Paragraph": "2", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480535/715-20-45-2" }, "r62": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "715", "SubTopic": "20", "Section": "50", "Paragraph": "1", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480506/715-20-50-1" }, "r63": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "718", "SubTopic": "10", "Section": "50", "Paragraph": "2", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r64": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "718", "SubTopic": "10", "Section": "50", "Paragraph": "2", "Subparagraph": "(d)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r65": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "718", "SubTopic": "10", "Section": "50", "Paragraph": "2", "Subparagraph": "(h)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r66": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "718", "SubTopic": "20", "Section": "55", "Paragraph": "12", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481089/718-20-55-12" }, "r67": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "718", "SubTopic": "20", "Section": "55", "Paragraph": "13", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481089/718-20-55-13" }, "r68": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "805", "SubTopic": "20", "Section": "55", "Paragraph": "20", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479876/805-20-55-20" }, "r69": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "810", "SubTopic": "10", "Section": "45", "Paragraph": "15", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481231/810-10-45-15" }, "r70": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "810", "SubTopic": "10", "Section": "45", "Paragraph": "16", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481231/810-10-45-16" }, "r71": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "810", "SubTopic": "10", "Section": "55", "Paragraph": "4I", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481175/810-10-55-4I" }, "r72": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "815", "SubTopic": "10", "Section": "50", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-1" }, "r73": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "815", "SubTopic": "10", "Section": "50", "Paragraph": "1A", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-1A" }, "r74": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "815", "SubTopic": "10", "Section": "50", "Paragraph": "1A", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-1A" }, "r75": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "815", "SubTopic": "10", "Section": "50", "Paragraph": "1B", "Publisher": "FASB", "URI":

{"https://asc.fasb.org/1943274/2147480434/815-10-50-1B" }, "r76": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "815", "SubTopic": "10", "Section": "50", "Paragraph": "2", "Subparagraph": "(a)(1)(ii)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-2" }, "r77": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "815", "SubTopic": "10", "Section": "50", "Paragraph": "2", "Subparagraph": "(a)(1)(iii)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-2" }, "r78": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "815", "SubTopic": "10", "Section": "50", "Paragraph": "4", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-4" }, "r79": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "815", "SubTopic": "10", "Section": "50", "Paragraph": "4A", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-4A" }, "r80": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "815", "SubTopic": "10", "Section": "50", "Paragraph": "4B", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-4B" }, "r81": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "815", "SubTopic": "10", "Section": "50", "Paragraph": "4C", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-4C" }, "r82": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "815", "SubTopic": "10", "Section": "50", "Paragraph": "4C", "Subparagraph": "(e)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-4C" }, "r83": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "815", "SubTopic": "10", "Section": "50", "Paragraph": "4D", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-4D" }, "r84": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "815", "SubTopic": "10", "Section": "50", "Paragraph": "5", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-5" }, "r85": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "815", "SubTopic": "10", "Section": "50", "Paragraph": "8", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-8" }, "r86": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "815", "SubTopic": "10", "Section": "50", "Paragraph": "8", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-8" }, "r87": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "815", "SubTopic": "10", "Section": "55", "Paragraph": "182", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480401/815-10-55-182" }, "r88": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "815", "SubTopic": "25", "Section": "50", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480238/815-25-50-1" }, "r89": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "825", "SubTopic": "10", "Section": "50", "Paragraph": "20", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482907/825-10-50-20" }, "r90": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "825", "SubTopic": "10", "Section": "50", "Paragraph": "21", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482907/825-10-50-21" }, "r91": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "942", "SubTopic": "210", "Section": "45", "Paragraph": "4", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477263/942-210-45-4" }, "r92": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "942", "SubTopic": "470", "Section": "50", "Paragraph": "3", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477734/942-470-50-3" }, "r93": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "205", "Name": "Accounting Standards Codification", "Publisher": "FASB", "URI": "https://asc.fasb.org/205/tableOfContent" }, "r94": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(19)(a))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r95": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(19)(b))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r96": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(19))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r97": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(20))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r98": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(21))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r99": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(22)(a)(1))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r100": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(22)(b))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r101": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(23))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r102": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(24))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r103": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(25))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r104": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(26))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r105": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(28))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r106": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(29))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r107": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(30)(a)(1))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r108": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(30)(a)(3))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r109": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(30))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r110": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(31))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r111": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(32))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r112": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "210", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483466/210-20-50-3" }, "r113": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "210", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "7", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483444/210-20-55-7" }, "r114": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "10A", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-10A" }, "r115": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "10A", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-10A" }, "r116": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "10A", "Subparagraph": "(i)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-10A" }, "r117": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "11", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-11" }, "r118": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SX 210.5-03(1))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483621/220-10-S99-2" }, "r119": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SX 210.5-03(10))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483621/220-10-S99-2" }, "r120": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SX 210.5-03(2))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483621/220-10-S99-2" }, "r121": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SX 210.5-03(20))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483621/220-10-S99-2" }, "r122": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SX 210.5-03(4))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483621/220-10-S99-2" }, "r123": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SX 210.5-03(9))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483621/220-10-S99-2" }, "r124": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "230", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "12", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482740/230-10-45-12" }, "r125": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "230", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "13", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482740/230-10-45-13" }, "r126": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "230", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "15", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482740/230-10-45-15" }, "r127": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "230", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "15", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482740/230-10-45-15" }, "r128": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "230", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "24", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482740/230-10-45-24" }, "r129": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "230", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "25", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482740/230-10-45-25" }, "r130": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "230", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "28", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482740/230-10-45-28" }, "r131": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "275", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "18", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482861/275-10-50-18" }, "r132": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "275", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "18", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482861/275-10-50-18" }, "r133": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "41", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-41" }, "r134": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "41", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-41" }, "r135": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "310", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SAB Topic 4.E)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480418/310-10-S99-2" }, "r136": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "330", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SAB Topic 5.BB)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480581/330-10-S99-2" }, "r137": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "360", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482099/360-10-50-1" }, "r138": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "440", "Name": "Accounting Standards Codification", "Publisher": "FASB", "URI": "https://asc.fasb.org/440/tableOfContent" }, "r139": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "450", "Name": "Accounting Standards Codification", "Publisher": "FASB", "URI": "https://asc.fasb.org/450/tableOfContent" }, "r140": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "470", "Name": "Accounting Standards Codification", "Publisher": "FASB", "URI": "https://asc.fasb.org/470/tableOfContent" }, "r141": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "505",

"Name": "Accounting Standards Codification", "Publisher": "FASB", "URI": "https://asc.fasb.org/505/tableOfContent" }, "r142": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "505", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481112/505-10-50-6" }, "r143": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "505", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481112/505-10-50-7" }, "r144": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "505", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.3-04)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480008/505-10-S99-1" }, "r145": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "710", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "30", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483043/710-10-30-1" }, "r146": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "715", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "3", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480535/715-20-45-3" }, "r147": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(c)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r148": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "810", "Name": "Accounting Standards Codification", "Publisher": "FASB", "URI": "https://asc.fasb.org/810/tableOfContent" }, "r149": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "815", "Name": "Accounting Standards Codification", "Publisher": "FASB", "URI": "https://asc.fasb.org/815/tableOfContent" }, "r150": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "815", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4B", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-4B" }, "r151": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "815", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4B", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-4B" }, "r152": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "815", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4B", "Subparagraph": "(c)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-4B" }, "r153": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "815", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4C", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-4C" }, "r154": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "942", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.9-03(11))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478546/942-210-S99-1" }, "r155": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "942", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.9-03(13))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478546/942-210-S99-1" }, "r156": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "942", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.9-03(15)(1))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478546/942-210-S99-1" }, "r157": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "942", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.9-03(16))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478546/942-210-S99-1" }, "r158": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "942", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.9-03(17))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478546/942-210-S99-1" }, "r159": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "942", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.9-03(2))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478546/942-210-S99-1" }, "r160": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "942", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.9-03(23))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478546/942-210-S99-1" }, "r161": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "942", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.9-04(15))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478524/942-220-S99-1" }, "r162": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "942", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.9-04(22))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478524/942-220-S99-1" }, "r163": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "942", "SubTopic": "320", "Name": "Accounting Standards Codification", "Publisher": "FASB", "URI": "https://asc.fasb.org/942-320/tableOfContent" }, "r164": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "942", "SubTopic": "470", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(e)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477734/942-470-50-3" }, "r165": { "role": "http://fasb.org/us-gaap/role/ref/otherTransitionRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "32", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-32" }, "r166": { "role": "http://fasb.org/us-gaap/role/ref/otherTransitionRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "32", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-32" }, "r167": { "role": "http://fasb.org/us-gaap/role/ref/otherTransitionRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "32", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-32" }, "r168": { "role": "http://fasb.org/us-gaap/role/ref/otherTransitionRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "32", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-32" }, "r169": { "role": "http://fasb.org/us-gaap/role/ref/otherTransitionRef", "Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-10-50-6" }, "r170": { "role": "http://fasb.org/us-gaap/role/ref/otherTransitionRef", "Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Subparagraph": "(a)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-10-50-6" }, "r171": { "role": "http://fasb.org/us-gaap/role/ref/otherTransitionRef", "Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Subparagraph": "(a)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-10-50-6" }, "r172": { "role": "http://fasb.org/us-gaap/role/ref/otherTransitionRef", "Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Subparagraph": "(b)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-10-50-6" }, "r173": { "role": "http://fasb.org/us-gaap/role/ref/otherTransitionRef", "Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-10-50-7" }, "r174": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "2", "Subparagraph": "(a)", "SubTopic": "20", "Topic": "740", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482659/740-20-45-2" }, "r175": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "20", "SubTopic": "210", "Topic": "946", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477796/946-210-45-20" }, "r176": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(b)", "SubTopic": "10", "Topic": "275", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482861/275-10-50-1" }, "r177": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(c)", "SubTopic": "10", "Topic": "275", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482861/275-10-50-1" }, "r178": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(c)", "SubTopic": "10", "Topic": "808", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479402/808-10-50-1" }, "r179": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "11", "SubTopic": "10", "Topic": "275", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482861/275-10-50-11" }, "r180": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "12", "SubTopic": "10", "Topic": "275", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482861/275-10-50-12" }, "r181": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "13", "Subparagraph": "(a)", "SubTopic": "10", "Topic": "606", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479806/606-10-50-13" }, "r182": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "13", "Subparagraph": "(b)(1)", "SubTopic": "10", "Topic": "606", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479806/606-10-50-13" }, "r183": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(a)", "SubTopic": "30", "Topic": "815", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480870/815-30-50-2" }, "r184": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(d)(1)(ii)", "SubTopic": "20", "Topic": "210", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483466/210-20-50-3" }, "r185": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4C", "Subparagraph": "(c)", "SubTopic": "10", "Topic": "815", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-4C" }, "r186": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "9", "Subparagraph": "(b)", "SubTopic": "10", "Topic": "740", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482685/740-10-50-9" }, "r187": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.4-08(h))", "SubTopic": "10", "Topic": "235", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480678/235-10-S99-1" }, "r188": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Accounting Standards Codification", "Topic": "606", "Publisher": "FASB", "URI": "https://asc.fasb.org/606/tableOfContent" }, "r189": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Regulation S-K (SK)", "Number": "229", "Section": "1403", "Paragraph": "b", "Publisher": "SEC" }, "r190": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Regulation S-X (SX)", "Number": "210", "Section": "12", "Subsection": "04", "Paragraph": "a", "Publisher": "SEC" }, "r191": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Regulation S-X (SX)", "Number": "210", "Section": "12", "Subsection": "12", "Paragraph": "Column A", "Footnote": "2", "Publisher": "SEC" }, "r192": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Regulation S-X (SX)", "Number": "210", "Section": "12", "Subsection": "12", "Paragraph": "Column C", "Footnote": "5", "Publisher": "SEC" }, "r193": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Regulation S-X (SX)", "Number": "210", "Section": "12", "Subsection": "12A", "Paragraph": "Column A", "Footnote": "2", "Publisher": "SEC" }, "r194": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Regulation S-X (SX)", "Number": "210", "Section": "12", "Subsection": "12A", "Paragraph": "Column C", "Footnote": "4", "Publisher": "SEC" }, "r195": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Regulation S-X (SX)", "Number": "210", "Section": "12", "Subsection": "12B", "Paragraph": "Column A", "Subparagraph": "(a)", "Footnote": "4", "Publisher": "SEC" }, "r196": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Regulation S-X (SX)", "Number": "210", "Section": "12", "Subsection": "12B", "Paragraph": "Column A", "Subparagraph": "(b)", "Footnote": "4", "Publisher": "SEC" }, "r197": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Regulation S-X (SX)", "Number": "210", "Section": "12", "Subsection": "12B", "Paragraph": "Column C", "Footnote": "2", "Publisher": "SEC" }, "r198": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Regulation S-X (SX)", "Number": "210", "Section": "12", "Subsection": "14", "Paragraph": "Column A", "Footnote": "2", "Publisher": "SEC" }, "r199": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Regulation S-X (SX)", "Number": "210", "Section": "12", "Subsection": "14", "Paragraph": "Column F", "Footnote": "7", "Publisher": "SEC" }, "r200": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Regulation S-X (SX)", "Number": "210", "Section": "12", "Subsection": "17", "Paragraph": "Column A", "Publisher": "SEC" }, "r201": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Regulation S-X (SX)", "Number": "210", "Section": "12", "Subsection": "17", "Paragraph": "Column B", "Publisher": "SEC" }, "r202": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Regulation S-X (SX)", "Number": "210", "Section": "12", "Subsection": "17", "Paragraph": "Column C", "Publisher": "SEC" }, "r203": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Regulation S-X (SX)", "Number": "210", "Section": "12", "Subsection": "17", "Paragraph": "Column D", "Publisher": "SEC" }, "r204": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Regulation S-X (SX)", "Number": "210", "Section": "12", "Subsection": "17", "Paragraph": "Column E", "Publisher": "SEC" }, "r205": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Regulation S-X (SX)", "Number": "210", "Section": "12", "Subsection": "17", "Paragraph": "Column F", "Publisher": "SEC" }, "r206": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Regulation S-X (SX)", "Number": "210", "Section": "12", "Subsection": "28", "Paragraph": "Column A", "Footnote": "2", "Publisher": "SEC" }, "r207": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Regulation S-X (SX)", "Number": "210", "Section": "12", "Subsection": "28", "Paragraph": "Column B", "Publisher": "SEC" }, "r208": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Regulation S-X (SX)", "Number": "210", "Section": "12", "Subsection": "28", "Paragraph": "Column C", "Publisher": "SEC" }, "r209": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Regulation S-X (SX)", "Number": "210", "Section": "12", "Subsection": "28", "Paragraph": "Column D", "Publisher": "SEC" }, "r210": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Regulation S-X (SX)", "Number": "210", "Section": "12", "Subsection": "28", "Paragraph": "Column E", "Publisher": "SEC" }, "r211": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Regulation S-X (SX)", "Number": "210", "Section": "12", "Subsection": "28", "Paragraph": "Column F", "Publisher": "SEC" }, "r212": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Regulation S-X (SX)", "Number": "210", "Section": "12", "Subsection": "28", "Paragraph": "Column G", "Publisher": "SEC" }, "r213": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Regulation S-X (SX)", "Number": "210", "Section": "12", "Subsection": "28", "Paragraph": "Column H", "Publisher": "SEC" }, "r214": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Regulation S-X (SX)", "Number": "210", "Section": "12", "Subsection": "28", "Paragraph": "Column I", "Publisher": "SEC" }, "r215": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Regulation S-X (SX)", "Number": "210", "Section": "12", "Subsection": "29", "Paragraph": "Column A", "Footnote": "4",

"Publisher": "SEC" }, "r216": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Regulation S-X (SX)", "Number": "210", "Section": "13", "Subsection": "01", "Paragraph": "a", "Subparagraph": "(4)(i)", "Publisher": "SEC" }, "r217": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Regulation S-X (SX)", "Number": "210", "Section": "13", "Subsection": "01", "Paragraph": "a", "Subparagraph": "(4)(iii)(A)", "Publisher": "SEC" }, "r218": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Regulation S-X (SX)", "Number": "210", "Section": "13", "Subsection": "01", "Paragraph": "a", "Subparagraph": "(4)(iii)(B)", "Publisher": "SEC" }, "r219": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Regulation S-X (SX)", "Number": "210", "Section": "13", "Subsection": "01", "Paragraph": "a", "Subparagraph": "(4)(iii)(B)", "Publisher": "SEC", "Paragraph": "(4)(iv)" }, "r220": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Regulation S-X (SX)", "Number": "210", "Section": "13", "Subsection": "02", "Paragraph": "a", "Subparagraph": "(4)(i)", "Publisher": "SEC" }, "r221": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Regulation S-X (SX)", "Number": "210", "Section": "13", "Subsection": "02", "Paragraph": "a", "Subparagraph": "(4)(iii)(A)", "Publisher": "SEC" }, "r222": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Regulation S-X (SX)", "Number": "210", "Section": "13", "Subsection": "02", "Paragraph": "a", "Subparagraph": "(4)(iii)(B)", "Publisher": "SEC" }, "r223": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Regulation S-X (SX)", "Number": "210", "Section": "13", "Subsection": "02", "Paragraph": "a", "Subparagraph": "(4)(iii)(C)", "Publisher": "SEC" }, "r224": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Regulation S-X (SX)", "Number": "210", "Section": "13", "Subsection": "02", "Paragraph": "a", "Subparagraph": "(4)(iv)", "Publisher": "SEC" }, "r225": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Staff Accounting Bulletin (SAB)", "Number": "Topic 11", "Section": "L", "Publisher": "SEC" }, "r226": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Staff Accounting Bulletin (SAB)", "Number": "Topic 5", "Section": "Y", "Paragraph": "Question 2", "Publisher": "SEC" }, "r227": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Staff Accounting Bulletin (SAB)", "Number": "Topic 5", "Section": "Y", "Paragraph": "Question 4", "Publisher": "SEC" }, "r228": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "105", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "6", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479343/105-10-65-6" }, "r229": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "105", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "6", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479343/105-10-65-6" }, "r230": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "205", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483499/205-20-50-1" }, "r231": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "205", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483499/205-20-50-7" }, "r232": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483467/210-10-45-1" }, "r233": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "5", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483467/210-10-45-5" }, "r234": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(1))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r235": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(13))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r236": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(14))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r237": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(15))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r238": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(16))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r239": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(17))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r240": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(18))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r241": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(20))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r242": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(3)(a)(1))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r243": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(30)(a)(4))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r244": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(4))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r245": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(6))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r246": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(7))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r247": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(8))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r248": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(9))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r249": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "210", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483466/210-20-50-3" }, "r250": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "210", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483466/210-20-50-3" }, "r251": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "210", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(d)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483466/210-20-50-3" }, "r252": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "210", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483466/210-20-50-4" }, "r253": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "210", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "10", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483444/210-20-55-10" }, "r254": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "10A", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-10A" }, "r255": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "10A", "Subparagraph": "(dd)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-10A" }, "r256": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "10A", "Subparagraph": "(e)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-10A" }, "r257": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "10A", "Subparagraph": "(f)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-10A" }, "r258": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "10A", "Subparagraph": "(h)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-10A" }, "r259": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "11", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-11" }, "r260": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "12", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-12" }, "r261": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "14A", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-14A" }, "r262": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "15", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-15" }, "r263": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "17A", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-17A" }, "r264": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1A", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-1A" }, "r265": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1A", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-1A" }, "r266": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1A", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-1A" }, "r267": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1B", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-1B" }, "r268": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1B", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-1B" }, "r269": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482765/220-10-50-4" }, "r270": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482765/220-10-50-5" }, "r271": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482765/220-10-50-6" }, "r272": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SX 210.5-03(21))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483621/220-10-S99-2" }, "r273": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SX 210.5-03(24))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483621/220-10-S99-2" }, "r274": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SX 210.5-03(25))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483621/220-10-S99-2" }, "r275": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "230", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "11", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482740/230-10-45-11" }, "r276": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "230", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "12", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482740/230-10-45-12" }, "r277": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "230", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "15", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482740/230-10-45-15" }, "r278": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "230", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "17", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482740/230-10-45-17" }, "r279": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "230", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "24", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482740/230-10-45-24" }, "r280": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "230", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "25", "Subparagraph": "(e)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482740/230-10-45-25" }, "r281": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "230", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482913/230-10-50-2" }, "r282": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "230", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2A", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482913/230-10-50-2A" }, "r283": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "230", "SubTopic": "10",

```
"Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "8", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482913/230-10-50-8" }, "r284": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "235", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.4-08(e)(1))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480678/235-10-S99-1" }, "r285": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "235", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.4-08(g)(1)(ii))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480678/235-10-S99-1" }, "r286": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "235", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.4-08(h)(2))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480678/235-10-S99-1" }, "r287": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "235", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "3", "Subparagraph": "(SX 210.12-04(a))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480678/235-10-S99-3" }, "r288": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "250", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "23", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483421/250-10-45-23" }, "r289": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "250", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "24", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483421/250-10-45-24" }, "r290": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "250", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "5", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483421/250-10-45-5" }, "r291": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "250", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(b)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483443/250-10-50-1" }, "r292": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "250", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(b)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483443/250-10-50-1" }, "r293": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "250", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "11", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483443/250-10-50-11" }, "r294": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "250", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "11", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483443/250-10-50-11" }, "r295": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "250", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483443/250-10-50-3" }, "r296": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "250", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483443/250-10-50-4" }, "r297": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "250", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483443/250-10-50-6" }, "r298": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "250", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483443/250-10-50-7" }, "r299": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "250", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483443/250-10-50-7" }, "r300": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "250", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "8", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483443/250-10-50-8" }, "r301": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "250", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "9", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483443/250-10-50-9" }, "r302": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "260", "Name": "Accounting Standards Codification", "Publisher": "FASB", "URI": "https://asc.fasb.org/260/tableOfContent" }, "r303": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "260", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "10", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482689/260-10-45-10" }, "r304": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "260", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "16", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482689/260-10-45-16" }, "r305": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "260", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "2", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482689/260-10-45-2" }, "r306": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "260", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "60B", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482689/260-10-45-60B" }, "r307": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "260", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "60B", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482689/260-10-45-60B" }, "r308": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "260", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "7", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482689/260-10-45-7" }, "r309": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "260", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482662/260-10-50-1" }, "r310": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "260", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482662/260-10-50-1" }, "r311": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "260", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482662/260-10-50-2" }, "r312": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "260", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482662/260-10-50-3" }, "r313": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "260", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "15", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482635/260-10-55-15" }, "r314": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "270", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(i)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482964/270-10-50-1" }, "r315": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "272", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483014/272-10-45-1" }, "r316": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "Name": "Accounting Standards Codification", "Publisher": "FASB", "URI": "https://asc.fasb.org/280/tableOfContent" }, "r317": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "15", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-15" }, "r318": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "21", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-21" }, "r319": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "21", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-21" }, "r320": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "22", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-22" }, "r321": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "22", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-22" }, "r322": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "22", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-22" }, "r323": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "22", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-22" }, "r324": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "22", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-22" }, "r325": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "22", "Subparagraph": "(e)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-22" }, "r326": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "22", "Subparagraph": "(f)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-22" }, "r327": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "22", "Subparagraph": "(g)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-22" }, "r328": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "22", "Subparagraph": "(h)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-22" }, "r329": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "22", "Subparagraph": "(i)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-22" }, "r330": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "25", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-25" }, "r331": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "25", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-25" }, "r332": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "26", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-26" }, "r333": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "26A", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-26A" }, "r334": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "26B", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-26B" }, "r335": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "26C", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-26C" }, "r336": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "30", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-30" }, "r337": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "30", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-30" }, "r338": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "30", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-30" }, "r339": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "30", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-30" }, "r340": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "31", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-31" }, "r341": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "32", "Subparagraph": "(e)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-32" }, "r342": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "32", "Subparagraph": "(ee)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-32" }, "r343": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "32", "Subparagraph": "(f)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-32" }, "r344": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "34", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-34" }, "r345": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "40", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-40" }, "r346": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "41", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-41" }, "r347": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "41", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-41" }, "r348": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "41", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-41" }, "r349": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "42", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-42" }, "r350": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "310", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "13",
```

```
"Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481990/310-10-45-13" }, "r351": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "310",
"SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "2", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481990/310-
10-45-2" }, "r352": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "310", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50",
"Paragraph": "4", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481962/310-10-50-4" }, "r353": { "role": "http://www.xbrl.org/2003/role/disclosureRef",
"Topic": "320", "Name": "Accounting Standards Codification", "Publisher": "FASB", "URI": "https://asc.fasb.org/320/tableOfContent" }, "r354": { "role":
"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "11", "Publisher":
"FASB", "URI": "https://asc.fasb.org/1943274/2147481830/320-10-45-11" }, "r355": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "320", "SubTopic": "10",
"Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "10", "Subparagraph": "(d)", "Publisher": "FASB", "URI":
"https://asc.fasb.org/1943274/2147481800/320-10-50-10" }, "r356": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "320", "SubTopic": "10", "Name":
"Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-10-50-2" }, "r357": { "role":
"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2",
"Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-10-50-2" }, "r358": { "role": "http://www.xbrl.org/2003/role/disclosureRef",
"Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(aa)", "Publisher": "FASB", "URI":
"https://asc.fasb.org/1943274/2147481800/320-10-50-2" }, "r359": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "320", "SubTopic": "10", "Name":
"Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(aaa)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-
10-50-2" }, "r360": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50",
"Paragraph": "2", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-10-50-2" }, "r361": { "role":
"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2",
"Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-10-50-2" }, "r362": { "role": "http://www.xbrl.org/2003/role/disclosureRef",
"Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(d)", "Publisher": "FASB", "URI":
"https://asc.fasb.org/1943274/2147481800/320-10-50-2" }, "r363": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "320", "SubTopic": "10", "Name":
"Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-10-50-3" }, "r364": { "role":
"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3",
"Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-10-50-3" }, "r365": { "role": "http://www.xbrl.org/2003/role/disclosureRef",
"Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(b)", "Publisher": "FASB", "URI":
"https://asc.fasb.org/1943274/2147481800/320-10-50-3" }, "r366": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "320", "SubTopic": "10", "Name":
"Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-10-
50-3" }, "r367": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50",
"Paragraph": "3", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-10-50-3" }, "r368": { "role":
"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Publisher":
"FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-10-50-5" }, "r369": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "320", "SubTopic": "10",
"Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Subparagraph": "(a)", "Publisher": "FASB", "URI":
"https://asc.fasb.org/1943274/2147481800/320-10-50-5" }, "r370": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "320", "SubTopic": "10", "Name":
"Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Subparagraph": "(aaa)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-
10-50-5" }, "r371": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50",
"Paragraph": "5", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-10-50-5" }, "r372": { "role":
"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5",
"Subparagraph": "(e)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-10-50-5" }, "r373": { "role": "http://www.xbrl.org/2003/role/disclosureRef",
"Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Subparagraph": "(f)", "Publisher": "FASB", "URI":
"https://asc.fasb.org/1943274/2147481800/320-10-50-5" }, "r374": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "320", "SubTopic": "10", "Name":
"Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Subparagraph": "(f)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-
10-50-5" }, "r375": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50",
"Paragraph": "5", "Subparagraph": "(f)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-10-50-5" }, "r376": { "role":
"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5",
"Subparagraph": "(f)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-10-50-5" }, "r377": { "role":
"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5",
"Subparagraph": "(f)(4)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-10-50-5" }, "r378": { "role":
"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5A",
"Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-10-50-5A" }, "r379": { "role": "http://www.xbrl.org/2003/role/disclosureRef",
"Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5A", "Subparagraph": "(b)", "Publisher": "FASB", "URI":
"https://asc.fasb.org/1943274/2147481800/320-10-50-5A" }, "r380": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "320", "SubTopic": "10", "Name":
"Accounting Standards Codification", "Section": "50", "Paragraph": "5A", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-10-
50-5A" }, "r381": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50",
"Paragraph": "5B", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-10-50-5B" }, "r382": { "role": "http://www.xbrl.org/2003/role/disclosureRef",
"Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5B", "Subparagraph": "(a)", "Publisher": "FASB", "URI":
"https://asc.fasb.org/1943274/2147481800/320-10-50-5B" }, "r383": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "320", "SubTopic": "10", "Name":
"Accounting Standards Codification", "Section": "50", "Paragraph": "5B", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-
10-50-5B" }, "r384": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50",
"Paragraph": "5B", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-10-50-5B" }, "r385": { "role":
"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5B",
"Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-10-50-5B" }, "r386": { "role": "http://www.xbrl.org/2003/role/disclosureRef",
"Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "9", "Subparagraph": "(a)", "Publisher": "FASB", "URI":
"https://asc.fasb.org/1943274/2147481800/320-10-50-9" }, "r387": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "320", "SubTopic": "10", "Name":
"Accounting Standards Codification", "Section": "50", "Paragraph": "9", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-10-
50-9" }, "r388": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "323", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50",
"Paragraph": "3", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481687/323-10-50-3" }, "r389": { "role":
"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "326", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "4",
"Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479654/326-10-65-4" }, "r390": { "role": "http://www.xbrl.org/2003/role/disclosureRef",
"Topic": "326", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "5", "Subparagraph": "(c)(2)", "Publisher": "FASB", "URI":
"https://asc.fasb.org/1943274/2147479654/326-10-65-5" }, "r391": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "326", "SubTopic": "20", "Name":
"Accounting Standards Codification", "Section": "45", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479344/326-20-45-1" }, "r392": { "role":
"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "326", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "11", "Publisher":
"FASB", "URI": "https://asc.fasb.org/1943274/2147479319/326-20-50-11" }, "r393": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "326", "SubTopic": "20",
"Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "13", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479319/326-20-50-13" },
"r394": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "326", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph":
"14", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479319/326-20-50-14" }, "r395": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "326",
"SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "16", "Publisher": "FASB", "URI":
"https://asc.fasb.org/1943274/2147479319/326-20-50-16" }, "r396": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "326", "SubTopic": "20", "Name":
"Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479319/326-20-50-5" }, "r397": { "role":
"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "326", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1", "Publisher":
"FASB", "URI": "https://asc.fasb.org/1943274/2147479130/326-30-45-1" }, "r398": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "326", "SubTopic": "30",
"Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479106/326-30-50-4" }, "r399":
{ "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "326", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4",
"Subparagraph": "(a)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479106/326-30-50-4" }, "r400": { "role":
"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "326", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4",
"Subparagraph": "(a)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479106/326-30-50-4" }, "r401": { "role":
"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "326", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4",
"Subparagraph": "(b)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479106/326-30-50-4" }, "r402": { "role":
"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "326", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Publisher":
"FASB", "URI": "https://asc.fasb.org/1943274/2147479106/326-30-50-5" }, "r403": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "326", "SubTopic": "30",
"Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479106/326-30-50-7" }, "r404":
{ "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "326", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "9",
"Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479106/326-30-50-9" }, "r405": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "340",
"SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "05", "Paragraph": "5", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482955/340-
10-05-5" }, "r406": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "340", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45",
"Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483032/340-10-45-1" }, "r407": { "role": "http://www.xbrl.org/2003/role/disclosureRef",
"Topic": "340", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(a)", "Publisher": "FASB", "URI":
"https://asc.fasb.org/1943274/2147479483/340-40-50-3" }, "r408": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "10", "Name":
"Accounting Standards Codification", "Section": "S45", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480265/350-10-S45-1" }, "r409": {
"role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1",
"Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482598/350-20-45-1" }, "r410": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350",
"SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "2", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482598/350-
20-45-2" }, "r411": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50",
"Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482573/350-20-50-1" }, "r412": { "role": "http://www.xbrl.org/2003/role/disclosureRef",
"Topic": "350", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(a)", "Publisher": "FASB", "URI":
"https://asc.fasb.org/1943274/2147482573/350-20-50-1" }, "r413": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "20", "Name":
"Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482573/350-20-
50-1" }, "r414": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50",
"Paragraph": "1", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482573/350-20-50-1" }, "r415": { "role":
"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1",
"Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482573/350-20-50-1" }, "r416": { "role": "http://www.xbrl.org/2003/role/disclosureRef",
"Topic": "350", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(e)", "Publisher": "FASB", "URI":
"https://asc.fasb.org/1943274/2147482573/350-20-50-1" }, "r417": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "20", "Name":
"Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(f)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482573/350-20-
```

```
50-1" }, "r418": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(g)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482573/350-20-50-1" }, "r419": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(h)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482573/350-20-50-1" }, "r420": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1A", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482573/350-20-50-1A" }, "r421": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482573/350-20-50-2" }, "r422": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482686/350-30-45-1" }, "r423": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "2", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482686/350-30-45-2" }, "r424": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(a)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482665/350-30-50-1" }, "r425": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(a)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482665/350-30-50-1" }, "r426": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(a)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482665/350-30-50-1" }, "r427": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482665/350-30-50-1" }, "r428": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482665/350-30-50-1" }, "r429": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(a)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482665/350-30-50-2" }, "r430": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(a)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482665/350-30-50-2" }, "r431": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(a)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482665/350-30-50-2" }, "r432": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482665/350-30-50-2" }, "r433": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(d)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482665/350-30-50-2" }, "r434": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(d)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482665/350-30-50-2" }, "r435": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482665/350-30-50-3" }, "r436": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "60", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "1", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147476166/350-60-65-1" }, "r437": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "360", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482099/360-10-50-3" }, "r438": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "360", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(f)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482099/360-10-50-3" }, "r439": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "405", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(e)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477092/405-40-50-1" }, "r440": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "420", "Name": "Accounting Standards Codification", "Publisher": "FASB", "URI": "https://asc.fasb.org/420/tableOfContent" }, "r441": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "420", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482017/420-10-50-1" }, "r442": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "420", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(b)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482017/420-10-50-1" }, "r443": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "420", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482017/420-10-50-1" }, "r444": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "420", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482017/420-10-50-1" }, "r445": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "420", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(e)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482017/420-10-50-1" }, "r446": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "420", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SAB Topic 5.P.3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479823/420-10-S99-1" }, "r447": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "420", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SAB Topic 5.P.4.b.1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479823/420-10-S99-2" }, "r448": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "420", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SAB Topic 5.P.4.b.2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479823/420-10-S99-2" }, "r449": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "420", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SAB Topic 5.P.4.d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479823/420-10-S99-2" }, "r450": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "420", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SAB Topic 5.P.4.e)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479823/420-10-S99-2" }, "r451": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "440", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482648/440-10-50-4" }, "r452": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "440", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482648/440-10-50-4" }, "r453": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "450", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483076/450-20-50-4" }, "r454": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "450", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "9", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483076/450-20-50-9" }, "r455": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "450", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SAB Topic 5.Y.Q2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480102/450-20-S99-1" }, "r456": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "450", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SAB Topic 5.Y.Q4)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480102/450-20-S99-1" }, "r457": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "470", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481544/470-10-50-6" }, "r458": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "470", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1A", "Subparagraph": "(SX 210.13-01(a)(4)(i))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480097/470-10-S99-1A" }, "r459": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "470", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1A", "Subparagraph": "(SX 210.13-01(a)(4)(iii)(A))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480097/470-10-S99-1A" }, "r460": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "470", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1A", "Subparagraph": "(SX 210.13-01(a)(4)(iii)(B))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480097/470-10-S99-1A" }, "r461": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "470", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1A", "Subparagraph": "(SX 210.13-01(a)(4)(iv))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480097/470-10-S99-1A" }, "r462": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "470", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1A", "Subparagraph": "(SX 210.13-01(a)(5))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480097/470-10-S99-1A" }, "r463": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "470", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1B", "Subparagraph": "(SX 210.13-02(a)(4)(i))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480097/470-10-S99-1B" }, "r464": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "470", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1B", "Subparagraph": "(SX 210.13-02(a)(4)(iii)(A))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480097/470-10-S99-1B" }, "r465": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "470", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1B", "Subparagraph": "(SX 210.13-02(a)(4)(iii)(B))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480097/470-10-S99-1B" }, "r466": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "470", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1B", "Subparagraph": "(SX 210.13-02(a)(4)(iii)(C))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480097/470-10-S99-1B" }, "r467": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "470", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1B", "Subparagraph": "(SX 210.13-02(a)(4)(iv))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480097/470-10-S99-1B" }, "r468": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "470", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1B", "Subparagraph": "(SX 210.13-02(a)(5))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480097/470-10-S99-1B" }, "r469": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "470", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1B", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481139/470-20-50-1B" }, "r470": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "470", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1B", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481139/470-20-50-1B" }, "r471": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "470", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1B", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481139/470-20-50-1B" }, "r472": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "470", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1B", "Subparagraph": "(e)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481139/470-20-50-1B" }, "r473": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "470", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1B", "Subparagraph": "(f)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481139/470-20-50-1B" }, "r474": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "470", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1B", "Subparagraph": "(h)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481139/470-20-50-1B" }, "r475": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "470", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1D", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481139/470-20-50-1D" }, "r476": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "470", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1D", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481139/470-20-50-1D" }, "r477": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "470", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1D", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481139/470-20-50-1D" }, "r478": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "470", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1E", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481139/470-20-50-1E" }, "r479": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "470", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1E", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481139/470-20-50-1E" }, "r480": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "470", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1E", "Subparagraph": "(d)", "Publisher": "FASB", "URI":
```

"https://asc.fasb.org/1943274/2147481139/470-20-50-1F" }, "r481": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "470", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1F", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481139/470-20-50-1F" }, "r482": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "470", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1F", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481139/470-20-50-1F" }, "r483": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "470", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1F", "Subparagraph": "(b)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481139/470-20-50-1F" }, "r484": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "470", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1F", "Subparagraph": "(b)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481139/470-20-50-1F" }, "r485": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "470", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1F", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481139/470-20-50-1F" }, "r486": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "470", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Subparagraph": "(b)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481139/470-20-50-4" }, "r487": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "470", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Subparagraph": "(b)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481139/470-20-50-4" }, "r488": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "470", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481139/470-20-50-6" }, "r489": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "505", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "13", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481112/505-10-50-13" }, "r490": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "505", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "13", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481112/505-10-50-13" }, "r491": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "505", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "13", "Subparagraph": "(g)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481112/505-10-50-13" }, "r492": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "505", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "13", "Subparagraph": "(h)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481112/505-10-50-13" }, "r493": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "505", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "13", "Subparagraph": "(i)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481112/505-10-50-13" }, "r494": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "505", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "14", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481112/505-10-50-14" }, "r495": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "505", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "14", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481112/505-10-50-14" }, "r496": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "505", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "14", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481112/505-10-50-14" }, "r497": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "505", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "16", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481112/505-10-50-16" }, "r498": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "505", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "18", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481112/505-10-50-18" }, "r499": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "505", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "18", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481112/505-10-50-18" }, "r500": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "505", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "18", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481112/505-10-50-18" }, "r501": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "505", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "18", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481112/505-10-50-18" }, "r502": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "505", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.3-04)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480008/505-10-S99-1" }, "r503": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "606", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479837/606-10-45-1" }, "r504": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "606", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "2", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479837/606-10-45-2" }, "r505": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "606", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "3", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479837/606-10-45-3" }, "r506": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "606", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "10", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479806/606-10-50-10" }, "r507": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "606", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "12", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479806/606-10-50-12" }, "r508": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "606", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "12", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479806/606-10-50-12" }, "r509": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "606", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "12", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479806/606-10-50-12" }, "r510": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "606", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "12", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479806/606-10-50-12" }, "r511": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "606", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "12", "Subparagraph": "(e)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479806/606-10-50-12" }, "r512": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "606", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "13", "Subparagraph": "(b)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479806/606-10-50-13" }, "r513": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "606", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "15", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479806/606-10-50-15" }, "r514": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "606", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479806/606-10-50-4" }, "r515": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "606", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479806/606-10-50-5" }, "r516": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "606", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "8", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479806/606-10-50-8" }, "r517": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "606", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "8", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479806/606-10-50-8" }, "r518": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "606", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "9", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479806/606-10-50-9" }, "r519": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "715", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(d)(i)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480506/715-20-50-1" }, "r520": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "715", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(d)(iv)(01)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480506/715-20-50-1" }, "r521": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "715", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(d)(iv)(02)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480506/715-20-50-1" }, "r522": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "715", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(d)(iv)(02)(A)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480506/715-20-50-1" }, "r523": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "715", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(d)(iv)(02)(B)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480506/715-20-50-1" }, "r524": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "715", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(d)(iv)(02)(C)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480506/715-20-50-1" }, "r525": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "715", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(d)(iv)(03)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480506/715-20-50-1" }, "r526": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "715", "SubTopic": "80", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480576/715-80-50-5" }, "r527": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "Name": "Accounting Standards Codification", "Publisher": "FASB", "URI": "https://asc.fasb.org/718/tableOfContent" }, "r528": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "35", "Paragraph": "1D", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480483/718-10-35-1D" }, "r529": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "35", "Paragraph": "2", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480483/718-10-35-2" }, "r530": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "35", "Paragraph": "3", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480483/718-10-35-3" }, "r531": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r532": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(a)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r533": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(a)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r534": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(a)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r535": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(c)(1)(i)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r536": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(c)(1)(ii)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r537": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(c)(1)(iii)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r538": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(c)(1)(iv)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r539": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(c)(1)(iv)(01)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r540": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(c)(1)(iv)(02)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r541": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(c)(1)(iv)(03)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r542": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(c)(1)(iv)(04)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r543": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(c)(2)(i)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r544": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2",

"Subparagraph": "(c)(2)(ii)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r545": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(c)(2)(iii)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r546": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(c)(2)(iii)(01)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r547": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(c)(2)(iii)(02)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r548": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(c)(2)(iii)(03)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r549": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(d)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r550": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(d)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r551": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(e)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r552": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(e)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r553": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(f)(2)(i)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r554": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(f)(2)(ii)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r555": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(f)(2)(iii)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r556": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(f)(2)(iv)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r557": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(f)(2)(v)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r558": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(h)(1)(i)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r559": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(h)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r560": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(h)(2)(i)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r561": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(i)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r562": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(l)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r563": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SAB Topic 14.F)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479830/718-10-S99-1" }, "r564": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "720", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483359/720-20-50-1" }, "r565": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "730", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482916/730-10-50-1" }, "r566": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "Name": "Accounting Standards Codification", "Publisher": "FASB", "URI": "https://asc.fasb.org/740/tableOfContent" }, "r567": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "4", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482525/740-10-45-4" }, "r568": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "6", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482525/740-10-45-6" }, "r569": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "10", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482685/740-10-50-10" }, "r570": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "12", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482685/740-10-50-12" }, "r571": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "12B", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482685/740-10-50-12B" }, "r572": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "12C", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482685/740-10-50-12C" }, "r573": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "14", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482685/740-10-50-14" }, "r574": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "17", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482685/740-10-50-17" }, "r575": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "21", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482685/740-10-50-21" }, "r576": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "22", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482685/740-10-50-22" }, "r577": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "23", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482685/740-10-50-23" }, "r578": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "8", "Subparagraph": "(d)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482615/740-10-65-8" }, "r579": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "8", "Subparagraph": "(d)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482615/740-10-65-8" }, "r580": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SAB Topic 6.I.5.Q1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479360/740-10-S99-1" }, "r581": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SAB Topic 6.I.7)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479360/740-10-S99-1" }, "r582": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SAB Topic 11.C)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479360/740-10-S99-2" }, "r583": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "270", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477891/740-270-50-1" }, "r584": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482603/740-30-50-2" }, "r585": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "323", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "2", "Subparagraph": "(d)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478666/740-323-65-2" }, "r586": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "323", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "2", "Subparagraph": "(d)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478666/740-323-65-2" }, "r587": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "323", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "2", "Subparagraph": "(e)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478666/740-323-65-2" }, "r588": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "323", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "2", "Subparagraph": "(g)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478666/740-323-65-2" }, "r589": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "323", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "2", "Subparagraph": "(g)(4)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478666/740-323-65-2" }, "r590": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "805", "SubTopic": "60", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "1", "Subparagraph": "(d)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147476176/805-60-65-1" }, "r591": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "805", "SubTopic": "60", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "1", "Subparagraph": "(g)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147476176/805-60-65-1" }, "r592": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "810", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "25", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481231/810-10-45-25" }, "r593": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "810", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "25", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481231/810-10-45-25" }, "r594": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "810", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1A", "Subparagraph": "(c)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481203/810-10-50-1A" }, "r595": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "810", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(bb)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481203/810-10-50-3" }, "r596": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "810", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481203/810-10-50-3" }, "r597": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "815", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4A", "Subparagraph": "(b)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-4A" }, "r598": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "815", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4C", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-4C" }, "r599": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "815", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4C", "Subparagraph": "(bb)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-4C" }, "r600": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "815", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4C", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-4C" }, "r601": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "815", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4CCC", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-4CCC" }, "r602": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "815", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4CCC", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-4CCC" }, "r603": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "815", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4E", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-4E" }, "r604": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "815", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5C", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-5C" }, "r605": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "815", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "3", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480627/815-20-45-3" }, "r606": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "815", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "6", "Subparagraph": "(e)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480528/815-20-65-6" }, "r607": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "815", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "6", "Subparagraph": "(h)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480528/815-20-65-6" }, "r608": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "815", "SubTopic": "20", "Name":

"Accounting Standards Codification", "Section": "65", "Paragraph": "6", "Subparagraph": "(h)(1)(i)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480528/815-20-65-6" }, "r609": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "815", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "6", "Subparagraph": "(h)(1)(iii)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480528/815-20-65-6" }, "r610": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "815", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "6", "Subparagraph": "(h)(1)(iv)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480528/815-20-65-6" }, "r611": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "815", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "6", "Subparagraph": "(i)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480528/815-20-65-6" }, "r612": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "815", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480870/815-30-50-6" }, "r613": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "815", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Subparagraph": "(f)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480237/815-40-50-5" }, "r614": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "815", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480237/815-40-50-6" }, "r615": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "815", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "1", "Subparagraph": "(e)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480175/815-40-65-1" }, "r616": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "815", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "1", "Subparagraph": "(e)(4)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480175/815-40-65-1" }, "r617": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "815", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "1", "Subparagraph": "(f)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480175/815-40-65-1" }, "r618": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "35", "Paragraph": "54B", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482134/820-10-35-54B" }, "r619": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-2" }, "r620": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-2" }, "r621": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(bbb)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-2" }, "r622": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(bbb)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-2" }, "r623": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(bbb)(2)(i)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-2" }, "r624": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(c)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-2" }, "r625": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(c)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-2" }, "r626": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-2" }, "r627": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(g)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-2" }, "r628": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(h)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-2" }, "r629": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2E", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-2E" }, "r630": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-3" }, "r631": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-3" }, "r632": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6A", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-6A" }, "r633": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6A", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-6A" }, "r634": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6A", "Subparagraph": "(e)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-6A" }, "r635": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6A", "Subparagraph": "(f)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-6A" }, "r636": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6A", "Subparagraph": "(h)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-6A" }, "r637": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6B", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-6B" }, "r638": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6B", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-6B" }, "r639": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6B", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-6B" }, "r640": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "825", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "10", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482907/825-10-50-10" }, "r641": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "825", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "28", "Subparagraph": "(f)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482907/825-10-50-28" }, "r642": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "830", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "5", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481956/830-20-45-5" }, "r643": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "830", "SubTopic": "230", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477401/830-230-45-1" }, "r644": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "830", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "17", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481694/830-30-45-17" }, "r645": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "830", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "20", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481694/830-30-45-20" }, "r646": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "830", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "20", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481694/830-30-45-20" }, "r647": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "830", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "20", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481694/830-30-45-20" }, "r648": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "830", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "20", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481694/830-30-45-20" }, "r649": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "830", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "20", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481694/830-30-45-20" }, "r650": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "830", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "21", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481694/830-30-45-21" }, "r651": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "830", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481674/830-30-50-1" }, "r652": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "832", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483507/832-10-50-3" }, "r653": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "832", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483507/832-10-50-5" }, "r654": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "835", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "2", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482925/835-30-45-2" }, "r655": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "835", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482900/835-30-50-1" }, "r656": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "842", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "8", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479832/842-10-65-8" }, "r657": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "842", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "8", "Subparagraph": "(c)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479832/842-10-65-8" }, "r658": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "842", "SubTopic": "20", "Name": "Accounting Standards Codification", "Publisher": "FASB", "URI": "https://asc.fasb.org/842-20/tableOfContent" }, "r659": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "842", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "35", "Paragraph": "12A", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479165/842-20-35-12A" }, "r660": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "842", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479041/842-20-45-1" }, "r661": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "842", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479041/842-20-45-1" }, "r662": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "842", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "2", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479041/842-20-45-2" }, "r663": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "842", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "5", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479041/842-20-45-5" }, "r664": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "842", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478964/842-20-50-3" }, "r665": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "842", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Subparagraph": "(g)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478964/842-20-50-4" }, "r666": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "842", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Subparagraph": "(g)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478964/842-20-50-4" }, "r667": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "842", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Subparagraph": "(g)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478964/842-20-50-4" }, "r668": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "842", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Subparagraph": "(g)(4)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478964/842-20-50-4" }, "r669": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "842", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478964/842-20-50-6" }, "r670": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "842", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7A", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478964/842-20-50-7A" }, "r671": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "842", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7A", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478964/842-20-50-7A" }, "r672": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "848", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "2", "Subparagraph": "(a)(3)(iii)(03)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483550/848-10-65-2" }, "r673": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3",

"Subparagraph": "(b)(2)(i)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481326/860-20-50-3" }, "r674": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(b)(2)(ii)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481326/860-20-50-3" }, "r675": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(b)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481326/860-20-50-3" }, "r676": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(bb)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481326/860-20-50-3" }, "r677": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(bb)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481326/860-20-50-3" }, "r678": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(bb)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481326/860-20-50-3" }, "r679": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(c)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481326/860-20-50-3" }, "r680": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(c)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481326/860-20-50-3" }, "r681": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(c)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481326/860-20-50-3" }, "r682": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Subparagraph": "(b)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481326/860-20-50-4" }, "r683": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Subparagraph": "(b)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481326/860-20-50-4" }, "r684": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Subparagraph": "(b)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481326/860-20-50-4" }, "r685": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481326/860-20-50-4" }, "r686": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481444/860-30-45-1" }, "r687": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481420/860-30-50-7" }, "r688": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481420/860-30-50-7" }, "r689": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "50", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(a)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481229/860-50-50-3" }, "r690": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "50", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(a)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481229/860-50-50-3" }, "r691": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "50", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(a)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481229/860-50-50-3" }, "r692": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "50", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(a)(4)(i)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481229/860-50-50-3" }, "r693": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "50", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Subparagraph": "(a)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481229/860-50-50-4" }, "r694": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "50", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Subparagraph": "(a)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481229/860-50-50-4" }, "r695": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "50", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Subparagraph": "(a)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481229/860-50-50-4" }, "r696": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "50", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Subparagraph": "(a)(4)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481229/860-50-50-4" }, "r697": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "50", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Subparagraph": "(a)(5)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481229/860-50-50-4" }, "r698": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "50", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Subparagraph": "(a)(6)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481229/860-50-50-4" }, "r699": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "50", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Subparagraph": "(a)(7)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481229/860-50-50-4" }, "r700": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "50", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481229/860-50-50-4" }, "r701": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "50", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Subparagraph": "(e)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481229/860-50-50-4" }, "r702": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "50", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Subparagraph": "(e)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481229/860-50-50-4" }, "r703": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "50", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Subparagraph": "(e)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481229/860-50-50-4" }, "r704": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "910", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482546/910-10-50-6" }, "r705": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "912", "SubTopic": "310", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "11", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478345/912-310-45-11" }, "r706": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "924", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SAB Topic 11.L)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479941/924-10-S99-1" }, "r707": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "926", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483154/926-20-50-5" }, "r708": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "928", "SubTopic": "340", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478859/928-340-50-1" }, "r709": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "932", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478934/932-220-50-1" }, "r710": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "18", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-18" }, "r711": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "18", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-18" }, "r712": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "18", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-18" }, "r713": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "19", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-19" }, "r714": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "23", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-23" }, "r715": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "23", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-23" }, "r716": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "23", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-23" }, "r717": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "23", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-23" }, "r718": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "23", "Subparagraph": "(e)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-23" }, "r719": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "23", "Subparagraph": "(f)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-23" }, "r720": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "31", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-31" }, "r721": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "31", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-31" }, "r722": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "31", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-31" }, "r723": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "31", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-31" }, "r724": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "31", "Subparagraph": "(e)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-31" }, "r725": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "31", "Subparagraph": "(f)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-31" }, "r726": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-5" }, "r727": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-5" }, "r728": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-5" }, "r729": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-5" }, "r730": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Subparagraph": "(e)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-5" }, "r731": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Subparagraph": "(f)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-5" }, "r732": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-6" }, "r733": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-7" }, "r734": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "8", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-

50-8" }, "r735": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "8", "Subparagraph": "(c)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-8" }, "r736": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "8", "Subparagraph": "(c)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-8" }, "r737": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "932", "SubTopic": "280", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478657/932-280-50-1" }, "r738": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "932", "SubTopic": "323", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478988/932-323-50-1" }, "r739": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "940", "SubTopic": "820", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478119/940-820-50-1" }, "r740": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "942", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.9-03(10)(1))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478546/942-210-S99-1" }, "r741": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "942", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.9-03(6))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478546/942-210-S99-1" }, "r742": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "942", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.9-04(23))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478524/942-220-S99-1" }, "r743": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "942", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.9-04(26))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478524/942-220-S99-1" }, "r744": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "942", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.9-04(27))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478524/942-220-S99-1" }, "r745": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "942", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.9-05(b)(2))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477314/942-235-S99-1" }, "r746": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "942", "SubTopic": "320", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3A", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477268/942-320-50-3A" }, "r747": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "942", "SubTopic": "360", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478451/942-360-50-1" }, "r748": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.7-03(a)(1))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478777/944-210-S99-1" }, "r749": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.7-03(a)(12))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478777/944-210-S99-1" }, "r750": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.7-03(a)(15)(b)(2))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478777/944-210-S99-1" }, "r751": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.7-03(a)(19))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478777/944-210-S99-1" }, "r752": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.7-03(a)(2))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478777/944-210-S99-1" }, "r753": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.7-03(a)(23)(a)(3))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478777/944-210-S99-1" }, "r754": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.7-03(a)(23)(a)(4))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478777/944-210-S99-1" }, "r755": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.7-03(a)(25))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478777/944-210-S99-1" }, "r756": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.7-03(a)(8)(b))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478777/944-210-S99-1" }, "r757": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.7-03(a)(8))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478777/944-210-S99-1" }, "r758": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.7-04(11))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477250/944-220-S99-1" }, "r759": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.7-04(18))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477250/944-220-S99-1" }, "r760": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.7-04(19))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477250/944-220-S99-1" }, "r761": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.7-04(2)(a))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477250/944-220-S99-1" }, "r762": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.7-04(20))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477250/944-220-S99-1" }, "r763": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.7-04(22))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477250/944-220-S99-1" }, "r764": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.7-04(23))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477250/944-220-S99-1" }, "r765": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.7-04(3)(d)(2))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477250/944-220-S99-1" }, "r766": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.7-04(9))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477250/944-220-S99-1" }, "r767": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.12-16(Column A))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477965/944-235-S99-1" }, "r768": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.12-16(Column B))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477965/944-235-S99-1" }, "r769": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.12-16(Column C))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477965/944-235-S99-1" }, "r770": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.12-16(Column D))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477965/944-235-S99-1" }, "r771": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.12-16(Column E))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477965/944-235-S99-1" }, "r772": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.12-16(Column F))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477965/944-235-S99-1" }, "r773": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.12-16(Column G))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477965/944-235-S99-1" }, "r774": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.12-16(Column H))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477965/944-235-S99-1" }, "r775": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.12-16(Column I))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477965/944-235-S99-1" }, "r776": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.12-16(Column J))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477965/944-235-S99-1" }, "r777": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.12-16(Column K))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477965/944-235-S99-1" }, "r778": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SX 210.12-17(Column A))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477965/944-235-S99-2" }, "r779": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SX 210.12-17(Column B))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477965/944-235-S99-2" }, "r780": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SX 210.12-17(Column C))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477965/944-235-S99-2" }, "r781": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SX 210.12-17(Column D))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477965/944-235-S99-2" }, "r782": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SX 210.12-17(Column E))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477965/944-235-S99-2" }, "r783": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SX 210.12-17(Column F))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477965/944-235-S99-2" }, "r784": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4E", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-4E" }, "r785": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-5" }, "r786": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Subparagraph": "(e)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-5" }, "r787": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7A", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-7A" }, "r788": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "9", "Subparagraph": "(a)(4)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-9" }, "r789": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "2", "Subparagraph": "(e)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480016/944-40-65-2" }, "r790": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "2", "Subparagraph": "(f)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480016/944-40-65-2" }, "r791": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "2", "Subparagraph": "(f)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480016/944-40-65-2" }, "r792": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "2", "Subparagraph": "(g)(2)(i)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480016/944-40-65-2" }, "r793": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "2", "Subparagraph": "(g)(2)(ii)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480016/944-40-65-2" }, "r794": { "role":

```
"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "2", "Subparagraph": "(h)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480016/944-40-65-2" }, "r795": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SAB Topic 5.W.Q2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479583/944-40-S99-1" }, "r796": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "825", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1B", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477351/944-825-50-1B" }, "r797": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480424/946-10-50-1" }, "r798": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480424/946-10-50-2" }, "r799": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "3", "Subparagraph": "(SX 210.6-03(d))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479886/946-10-S99-3" }, "r800": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "3", "Subparagraph": "(SX 210.6-03(i)(2))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479886/946-10-S99-3" }, "r801": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "11", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480990/946-20-50-11" }, "r802": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "13", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480990/946-20-50-13" }, "r803": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "205", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "3", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478009/946-205-45-3" }, "r804": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "205", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "4", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478009/946-205-45-4" }, "r805": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "21", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477796/946-210-45-21" }, "r806": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "4", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477796/946-210-45-4" }, "r807": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(a)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478795/946-210-50-1" }, "r808": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(b)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478795/946-210-50-1" }, "r809": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(b)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478795/946-210-50-1" }, "r810": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(c)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478795/946-210-50-1" }, "r811": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "12", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478795/946-210-50-12" }, "r812": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478795/946-210-50-2" }, "r813": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Subparagraph": "(a)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478795/946-210-50-6" }, "r814": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Subparagraph": "(a)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478795/946-210-50-6" }, "r815": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Subparagraph": "(a)(4)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478795/946-210-50-6" }, "r816": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Subparagraph": "(e)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478795/946-210-50-6" }, "r817": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Subparagraph": "(f)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478795/946-210-50-6" }, "r818": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(1))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r819": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(12)(b)(1))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r820": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(12)(b)(2))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r821": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(12)(b)(3))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r822": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(13)(a)(2))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r823": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(13)(a)(3))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r824": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(14))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r825": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(15))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r826": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(16)(a))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r827": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(17))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r828": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(19))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r829": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(2)(a))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r830": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(2)(b))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r831": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(3)(a))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r832": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(3)(b))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r833": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(3)(c))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r834": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(4))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r835": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(6)(b))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r836": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(6)(c))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r837": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(6)(d))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r838": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(6)(e))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r839": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(8))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r840": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(9)(b))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r841": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(9)(c))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r842": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(9)(d))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r843": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(9)(e))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r844": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SX 210.6-05(2))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-2" }, "r845": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SX 210.6-05(4))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-2" }, "r846": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "3", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479105/946-220-45-3" }, "r847": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "6", "Subparagraph": "(b)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479105/946-220-45-6" }, "r848": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "7", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479105/946-220-45-7" }, "r849": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-07(1))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-1" }, "r850": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-07(2)(a))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-1" }, "r851": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-07(2)(g)(3))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-1" }, "r852": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-07(7)(a)(1))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-1" }, "r853": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-07(7)(a)(2))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-1" }, "r854": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name":
```

"Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-07(7)(a)(3))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-1" }, "r855": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-07(7)(a)(5))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-1" }, "r856": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-07(7)(a)(6))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-1" }, "r857": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-07(7)(a)(7))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-1" }, "r858": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-07(7)(c)(1))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-1" }, "r859": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-07(7)(c)(2))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-1" }, "r860": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-07(7)(c)(3))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-1" }, "r861": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-07(7)(c)(5))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-1" }, "r862": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-07(7)(c)(6))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-1" }, "r863": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-07(7)(c)(7))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-1" }, "r864": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-07(9))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-1" }, "r865": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "3", "Subparagraph": "(SX 210.6-09(1)(d))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-3" }, "r866": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "3", "Subparagraph": "(SX 210.6-09(4)(b))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-3" }, "r867": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "3", "Subparagraph": "(SX 210.6-09(6))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-3" }, "r868": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "3", "Subparagraph": "(SX 210.6-09(7))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-3" }, "r869": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(a)", "Publisher": "FASB", "URI": https://asc.fasb.org/1943274/2147477968/946-235-50-2" }, "r870": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477968/946-235-50-2" }, "r871": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "320", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.12-12(Column A)(Footnote 2))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477271/946-320-S99-1" }, "r872": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "320", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.12-12(Column C)(Footnote 5))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477271/946-320-S99-1" }, "r873": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "320", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SX 210.12-12A(Column A)(Footnote 2))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477271/946-320-S99-2" }, "r874": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "320", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SX 210.12-12A(Column C)(Footnote 4))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477271/946-320-S99-2" }, "r875": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "320", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "3", "Subparagraph": "(SX 210.12-12B(Column A)(Footnote 4)(a))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477271/946-320-S99-3" }, "r876": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "320", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "3", "Subparagraph": "(SX 210.12-12B(Column A)(Footnote 4)(b))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477271/946-320-S99-3" }, "r877": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "320", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "3", "Subparagraph": "(SX 210.12-12B(Column C)(Footnote 2))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477271/946-320-S99-3" }, "r878": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "320", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "5", "Subparagraph": "(SX 210.12-13(Column A)(Footnote 3))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477271/946-320-S99-5" }, "r879": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "320", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "5", "Subparagraph": "(SX 210.12-13(Column C))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477271/946-320-S99-5" }, "r880": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "320", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "5", "Subparagraph": "(SX 210.12-13(Column G)(Footnote 8))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477271/946-320-S99-5" }, "r881": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "320", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "5", "Subparagraph": "(SX 210.12-13(Column G))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477271/946-320-S99-5" }, "r882": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "320", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "5A", "Subparagraph": "(SX 210.12-13A(Column B))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477271/946-320-S99-5A" }, "r883": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "320", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "5A", "Subparagraph": "(SX 210.12-13A(Column E))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477271/946-320-S99-5A" }, "r884": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "320", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "5B", "Subparagraph": "(SX 210.12-13B(Column E)(Footnote 4))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477271/946-320-S99-5B" }, "r885": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "320", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "5B", "Subparagraph": "(SX 210.12-13B(Column E))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477271/946-320-S99-5B" }, "r886": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "320", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "5C", "Subparagraph": "(SX 210.12-13C(Column F))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477271/946-320-S99-5C" }, "r887": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "320", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "5C", "Subparagraph": "(SX 210.12-13C(Column H)(Footnote 7))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477271/946-320-S99-5C" }, "r888": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "320", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "5C", "Subparagraph": "(SX 210.12-13C(Column H))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477271/946-320-S99-5C" }, "r889": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "320", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "6", "Subparagraph": "(SX 210.12-14(Column A)(Footnote 2))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477271/946-320-S99-6" }, "r890": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "320", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "6", "Subparagraph": "(SX 210.12-14(Column F)(Footnote 7))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477271/946-320-S99-6" }, "r891": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "505", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478448/946-505-50-3" }, "r892": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "505", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478448/946-505-50-6" }, "r893": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "948", "SubTopic": "310", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.12-29(Column A)(Footnote 4))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479628/948-310-S99-1" }, "r894": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "954", "SubTopic": "310", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478785/954-310-50-2" }, "r895": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "954", "SubTopic": "440", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478522/954-440-50-1" }, "r896": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "970", "SubTopic": "360", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.12-28(Column A)(Footnote 2))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478979/970-360-S99-1" }, "r897": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "970", "SubTopic": "360", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.12-28(Column B))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478979/970-360-S99-1" }, "r898": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "970", "SubTopic": "360", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.12-28(Column C))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478979/970-360-S99-1" }, "r899": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "970", "SubTopic": "360", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.12-28(Column D))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478979/970-360-S99-1" }, "r900": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "970", "SubTopic": "360", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.12-28(Column E))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478979/970-360-S99-1" }, "r901": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "970", "SubTopic": "360", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.12-28(Column F))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478979/970-360-S99-1" }, "r902": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "970", "SubTopic": "360", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.12-28(Column G))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478979/970-360-S99-1" }, "r903": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "970", "SubTopic": "360", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.12-28(Column H))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478979/970-360-S99-1" }, "r904": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "970", "SubTopic": "360", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.12-28(Column I))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478979/970-360-S99-1" }, "r905": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "976", "SubTopic": "310", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(c)", "Publisher": "FASB", "URI": https://asc.fasb.org/1943274/2147477332/976-310-50-1" }, "r906": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "978", "SubTopic": "310", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479230/978-310-50-1" }, "r907": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "985", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481283/985-20-50-2" }, "r908": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "13H", "Subparagraph": "(a)", "SubTopic": "40", "Topic": "944", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480046/944-40-55-13H" }, "r909": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "13H", "Subparagraph": "(b)", "SubTopic": "40", "Topic": "944", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480046/944-40-55-13H" }, "r910": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483467/210-10-45-1" }, "r911": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483467/210-10-45-1" }, "r912": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483467/210-10-45-1" }, "r913": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting

{"Standards Codification", "Section": "45", "Paragraph": "1", "Subparagraph": "(g)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483467/210-10-45-1" }, "r914": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1", "Subparagraph": "(g)(4)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483467/210-10-45-1" }, "r915": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(6)(a)(1))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r916": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(6)(a)(3))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r917": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(6)(a)(4))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r918": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "210", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "20", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483444/210-20-55-20" }, "r919": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "210", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "22", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483444/210-20-55-22" }, "r920": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "15", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482739/220-10-55-15" }, "r921": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "235", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.4-08(m)(1)(ii)(A))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480678/235-10-S99-1" }, "r922": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "260", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "52", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482635/260-10-55-52" }, "r923": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "30", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-30" }, "r924": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "31", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-31" }, "r925": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "47", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482785/280-10-55-47" }, "r926": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "47", "Subparagraph": "(bb)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482785/280-10-55-47" }, "r927": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "47", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482785/280-10-55-47" }, "r928": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "47", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482785/280-10-55-47" }, "r929": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "48", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482785/280-10-55-48" }, "r930": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "49", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482785/280-10-55-49" }, "r931": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "54", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482785/280-10-55-54" }, "r932": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "54", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482785/280-10-55-54" }, "r933": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "54", "Subparagraph": "(e)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482785/280-10-55-54" }, "r934": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "310", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "12A", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481933/310-10-55-12A" }, "r935": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "326", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "8", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479081/326-30-55-8" }, "r936": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "340", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "05", "Paragraph": "5", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482955/340-10-05-5" }, "r937": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "350", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "24", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482548/350-20-55-24" }, "r938": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "40", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482640/350-30-55-40" }, "r939": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "470", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1B", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481139/470-20-50-1B" }, "r940": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "470", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "69B", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481568/470-20-55-69B" }, "r941": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "470", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "69C", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481568/470-20-55-69C" }, "r942": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "470", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "69E", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481568/470-20-55-69E" }, "r943": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "470", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "69F", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481568/470-20-55-69F" }, "r944": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "505", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "13", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481112/505-10-50-13" }, "r945": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "606", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "10", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479806/606-10-50-10" }, "r946": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "606", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "91", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479777/606-10-55-91" }, "r947": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "606", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "91", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479777/606-10-55-91" }, "r948": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "606", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "91", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479777/606-10-55-91" }, "r949": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "715", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(d)(ii)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480506/715-20-50-1" }, "r950": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "715", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(d)(iv)(01)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480506/715-20-50-1" }, "r951": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "715", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "17", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480482/715-20-55-17" }, "r952": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "715", "SubTopic": "80", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "8", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480547/715-80-55-8" }, "r953": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(a)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r954": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "740", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "231", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482663/740-10-55-231" }, "r955": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "815", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4D", "Subparagraph": "(a)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-4D" }, "r956": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "100", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482078/820-10-55-100" }, "r957": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "100", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482078/820-10-55-100" }, "r958": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "101", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482078/820-10-55-101" }, "r959": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "102", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482078/820-10-55-102" }, "r960": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "103", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482078/820-10-55-103" }, "r961": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "107", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482078/820-10-55-107" }, "r962": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "107", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482078/820-10-55-107" }, "r963": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "107", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482078/820-10-55-107" }, "r964": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "107", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482078/820-10-55-107" }, "r965": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "107", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482078/820-10-55-107" }, "r966": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "107", "Subparagraph": "(e)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482078/820-10-55-107" }, "r967": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "835", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "8", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482949/835-30-55-8" }, "r968": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "842", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "53", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479589/842-20-55-53" }, "r969": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "852", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "10", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481372/852-10-55-10" }, "r970": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "860", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "4", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481395/860-30-55-4" }, "r971": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "17", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-17" }, "r972": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "21", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-21" }, "r973": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "29", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-29" }, "r974": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477215/932-235-50-3" }, "r975": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "2", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477916/932-235-55-2" }, "r976": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "4", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477916/932-235-55-4" }, "r977": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "5", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477916/932-235-55-5" }, "r978": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "932", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "6", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477916/932-235-55-6" }, "r979": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "944", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "2", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479401/944-30-55-2" }, "r980": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "13H",

"Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480046/944-40-55-13H" }, "r981": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "29F", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480046/944-40-55-29F" }, "r982": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "9C", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480046/944-40-55-9C" }, "r983": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "9C", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480046/944-40-55-9C" }, "r984": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "9C", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480046/944-40-55-9C" }, "r985": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "9C", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480046/944-40-55-9C" }, "r986": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "9E", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480046/944-40-55-9E" }, "r987": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "944", "SubTopic": "80", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "17", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480078/944-80-55-17" }, "r988": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "944", "SubTopic": "80", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "18", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480078/944-80-55-18" }, "r989": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(b)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478795/946-210-50-1" }, "r990": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Subparagraph": "(a)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478795/946-210-50-6" }, "r991": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477439/946-210-55-1" }, "r992": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "946", "SubTopic": "310", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477802/946-310-45-1" }, "r993": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "946", "SubTopic": "320", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.12-12(Column A)(Footnote 2)(i))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477271/946-320-S99-1" }, "r994": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "946", "SubTopic": "320", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SX 210.12-12A(Column A)(Footnote 2))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477271/946-320-S99-2" }, "r995": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "946", "SubTopic": "320", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "3", "Subparagraph": "(SX 210.12-12B(Column A)(Footnote 1)(a))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477271/946-320-S99-3" }, "r996": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "946", "SubTopic": "320", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "6", "Subparagraph": "(SX 210.12-14(Column A)(Footnote 2))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477271/946-320-S99-6" }, "r997": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "946", "SubTopic": "320", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "7", "Subparagraph": "(SX 210.12-15(Column B))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477271/946-320-S99-7" }, "r998": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "946", "SubTopic": "320", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "7", "Subparagraph": "(SX 210.12-15(Column C))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477271/946-320-S99-7" }, "r999": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "946", "SubTopic": "320", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "7", "Subparagraph": "(SX 210.12-15(Column D))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477271/946-320-S99-7" }, "r1000": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "946", "SubTopic": "830", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "10", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479168/946-830-55-10" }, "r1001": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "946", "SubTopic": "830", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "11", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479168/946-830-55-11" }, "r1002": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "946", "SubTopic": "830", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "12", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479168/946-830-55-12" }, "r1003": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Exchange Act", "Number": "240", "Section": "12", "Subsection": "b" }, "r1004": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Exchange Act", "Number": "240", "Section": "12", "Subsection": "b-2" }, "r1005": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Exchange Act", "Number": "240", "Section": "12", "Subsection": "d1-1" }, "r1006": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 10-Q", "Number": "240", "Section": "308", "Subsection": "a" }, "r1007": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 20-F", "Section": "16", "Subsection": "I", "Paragraph": "a" }, "r1008": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 20-F", "Section": "6", "Subsection": "F", "Paragraph": "1" }, "r1009": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 20-F", "Section": "6", "Subsection": "F", "Paragraph": "1", "Subparagraph": "i" }, "r1010": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 20-F", "Section": "6", "Subsection": "F", "Paragraph": "1", "Subparagraph": "i", "Sentence": "A" }, "r1011": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 20-F", "Section": "6", "Subsection": "F", "Paragraph": "1", "Subparagraph": "i", "Sentence": "B" }, "r1012": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 20-F", "Section": "6", "Subsection": "F", "Paragraph": "1", "Subparagraph": "i", "Sentence": "C" }, "r1013": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 20-F", "Section": "6", "Subsection": "F", "Paragraph": "1", "Subparagraph": "i", "Sentence": "D" }, "r1014": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 20-F", "Section": "6", "Subsection": "F", "Paragraph": "1", "Subparagraph": "i", "Sentence": "E" }, "r1015": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 20-F", "Section": "6", "Subsection": "F", "Paragraph": "1", "Subparagraph": "ii" }, "r1016": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 20-F", "Section": "6", "Subsection": "F", "Paragraph": "1", "Subparagraph": "iii" }, "r1017": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 20-F", "Section": "6", "Subsection": "F", "Paragraph": "2" }, "r1018": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 40-F", "Section": "19", "Paragraph": "a" }, "r1019": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 40-F", "Section": "19", "Paragraph": "a", "Subparagraph": "1" }, "r1020": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 40-F", "Section": "19", "Paragraph": "a", "Subparagraph": "1", "Sentence": "i" }, "r1021": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 40-F", "Section": "19", "Paragraph": "a", "Subparagraph": "1", "Sentence": "ii" }, "r1022": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 40-F", "Section": "19", "Paragraph": "a", "Subparagraph": "1", "Sentence": "iii" }, "r1023": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 40-F", "Section": "19", "Paragraph": "a", "Subparagraph": "1", "Sentence": "iv" }, "r1024": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 40-F", "Section": "19", "Paragraph": "a", "Subparagraph": "1", "Sentence": "v" }, "r1025": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 40-F", "Section": "19", "Paragraph": "a", "Subparagraph": "2" }, "r1026": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 40-F", "Section": "19", "Paragraph": "a", "Subparagraph": "3" }, "r1027": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 40-F", "Section": "19", "Paragraph": "b" }, "r1028": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form N-CSR", "Section": "18", "Paragraph": "a" }, "r1029": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form N-CSR", "Section": "18", "Paragraph": "a", "Subparagraph": "1" }, "r1030": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form N-CSR", "Section": "18", "Paragraph": "a", "Subparagraph": "1", "Sentence": "i" }, "r1031": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form N-CSR", "Section": "18", "Paragraph": "a", "Subparagraph": "1", "Sentence": "ii" }, "r1032": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form N-CSR", "Section": "18", "Paragraph": "a", "Subparagraph": "1", "Sentence": "iii" }, "r1033": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form N-CSR", "Section": "18", "Paragraph": "a", "Subparagraph": "1", "Sentence": "iv" }, "r1034": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form N-CSR", "Section": "18", "Paragraph": "a", "Subparagraph": "1", "Sentence": "v" }, "r1035": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form N-CSR", "Section": "18", "Paragraph": "a", "Subparagraph": "2" }, "r1036": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form N-CSR", "Section": "18", "Paragraph": "a", "Subparagraph": "3" }, "r1037": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form N-CSR", "Section": "18", "Paragraph": "b" }, "r1038": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Forms 10-K, 10-Q, 20-F", "Number": "240", "Section": "13", "Subsection": "a-1" }, "r1039": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v" }, "r1040": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v", "Paragraph": "1" }, "r1041": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v", "Paragraph": "2", "Subparagraph": "ii" }, "r1042": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v", "Paragraph": "2", "Subparagraph": "iii" }, "r1043": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v", "Paragraph": "2", "Subparagraph": "iii", "Sentence": "B", "Clause": "1", "Subclause": "ii" }, "r1044": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v", "Paragraph": "2", "Subparagraph": "iii", "Sentence": "C", "Clause": "1", "Subclause": "i" }, "r1045": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v", "Paragraph": "2", "Subparagraph": "iii", "Sentence": "C", "Clause": "1", "Subclause": "ii" }, "r1046": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v", "Paragraph": "2", "Subparagraph": "iii", "Sentence": "C", "Clause": "1", "Subclause": "iii" }, "r1047": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v", "Paragraph": "2", "Subparagraph": "iii", "Sentence": "C", "Clause": "1", "Subclause": "iv" }, "r1048": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v", "Paragraph": "2", "Subparagraph": "iii", "Sentence": "C", "Clause": "1", "Subclause": "v" }, "r1049": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v", "Paragraph": "2", "Subparagraph": "iii", "Sentence": "C", "Clause": "1", "Subclause": "vi" }, "r1050": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v", "Paragraph": "2", "Subparagraph": "iv" }, "r1051": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v", "Paragraph": "2", "Subparagraph": "vi" }, "r1052": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v", "Paragraph": "3" }, "r1053": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v", "Paragraph": "4" }, "r1054": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v", "Paragraph": "5", "Subparagraph": "i" }, "r1055": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v", "Paragraph": "5", "Subparagraph": "ii" }, "r1056": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v", "Paragraph": "5", "Subparagraph": "iii" }, "r1057": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v", "Paragraph": "5", "Subparagraph": "iv" }, "r1058": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v", "Paragraph": "6" }, "r1059": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v", "Paragraph": "6", "Subparagraph": "i" }, "r1060": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "w", "Paragraph": "1" }, "r1061": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "w", "Paragraph": "1", "Subparagraph": "i" }, "r1062": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "w", "Paragraph": "1", "Subparagraph": "i", "Sentence": "A" }, "r1063": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "w", "Paragraph": "1", "Subparagraph": "i", "Sentence": "B" }, "r1064": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "w", "Paragraph": "1", "Subparagraph": "i", "Sentence": "C" }, "r1065": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "w", "Paragraph": "1", "Subparagraph": "i", "Sentence": "D" }, "r1066": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher":

"SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "w", "Paragraph": "1", "Subparagraph": "i", "Sentence": "E" }, "r1067": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "w", "Paragraph": "1", "Subparagraph": "ii" }, "r1068": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "w", "Paragraph": "1", "Subparagraph": "iii" }, "r1069": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "w", "Paragraph": "2" }, "r1070": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "x", "Paragraph": "1" }, "r1071": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "x", "Paragraph": "2" }, "r1072": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "x", "Paragraph": "2", "Subparagraph": "ii", "Sentence": "A" }, "r1073": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "x", "Paragraph": "2", "Subparagraph": "ii", "Sentence": "C" }, "r1074": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "x", "Paragraph": "2", "Subparagraph": "ii", "Sentence": "D" }, "r1075": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "x", "Paragraph": "2", "Subparagraph": "iii", "Sentence": "E" }, "r1076": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "x", "Paragraph": "2", "Subparagraph": "ii", "Sentence": "F" }, "r1077": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "408", "Subsection": "a" }, "r1078": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "408", "Subsection": "a", "Paragraph": "1" }, "r1079": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "408", "Subsection": "a", "Paragraph": "2", "Subparagraph": "A" }, "r1080": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "408", "Subsection": "a", "Paragraph": "2", "Subparagraph": "B" }, "r1081": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "408", "Subsection": "a", "Paragraph": "2", "Subparagraph": "C" }, "r1082": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "408", "Subsection": "a", "Paragraph": "2", "Subparagraph": "D" }, "r1083": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "408", "Subsection": "b", "Paragraph": "1" }, "r1084": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Section": "402", "Number": "229", "Subsection": "v", "Paragraph": "2", "Subparagraph": "iii", "Sentence": "C", "Clause": "1" }, "r1085": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Section": "402", "Subsection": "v", "Paragraph": "2", "Subparagraph": "iii", "Sentence": "A", "Number": "229" }, "r1086": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Section": "402", "Subsection": "v", "Paragraph": "2", "Subparagraph": "iii", "Sentence": "B", "Clause": "1", "Number": "229" }, "r1087": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Section": "402", "Subsection": "v", "Paragraph": "2", "Subparagraph": "iii", "Sentence": "B", "Clause": "1", "Subclause": "i", "Number": "229" }, "r1088": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-T", "Number": "232", "Section": "405" }, "r1089": { "role": "http://www.xbrl.org/2003/role/recommendedDisclosureRef", "Topic": "810", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "11", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481231/810-10-45-11" }, "r1090": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "13", "Subparagraph": "(b)(1)", "SubTopic": "10", "Topic": "606", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479806/606-10-50-13" }, "r1091": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "18", "SubTopic": "10", "Topic": "275", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482861/275-10-50-18" }, "r1092": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1B", "SubTopic": "825", "Topic": "944", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477351/944-825-50-1B" }, "r1093": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4CC", "SubTopic": "10", "Topic": "815", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-4CC" }, "r1094": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Name": "Regulation S-K (SK)", "Number": "229", "Section": "1402", "Paragraph": "a", "Publisher": "SEC" }, "r1095": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Name": "Regulation S-K (SK)", "Number": "229", "Section": "1402", "Paragraph": "b", "Subparagraph": "(1)", "Publisher": "SEC" }, "r1096": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Name": "Regulation S-K (SK)", "Number": "229", "Section": "1402", "Paragraph": "b", "Subparagraph": "(2)", "Publisher": "SEC" }, "r1097": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Name": "Regulation S-K (SK)", "Number": "229", "Section": "1402", "Paragraph": "b", "Subparagraph": "(3)", "Publisher": "SEC" }, "r1098": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Name": "Regulation S-K (SK)", "Number": "229", "Section": "1402", "Paragraph": "c", "Subparagraph": "(2)(i)", "Publisher": "SEC" }, "r1099": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Name": "Regulation S-K (SK)", "Number": "229", "Section": "1402", "Paragraph": "c", "Subparagraph": "(2)(ii)", "Publisher": "SEC" }, "r1100": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Name": "Regulation S-K (SK)", "Number": "229", "Section": "1402", "Paragraph": "c", "Subparagraph": "(2)(iii)", "Publisher": "SEC" }, "r1101": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Name": "Regulation S-X (SX)", "Number": "210", "Section": "12", "Subsection": "04", "Paragraph": "a", "Publisher": "SEC" }, "r1102": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Name": "Regulation S-X (SX)", "Number": "210", "Section": "12", "Subsection": "12", "Paragraph": "Column A", "Subparagraph": "(ii)", "Footnote": "2", "Publisher": "SEC" }, "r1103": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Name": "Regulation S-X (SX)", "Number": "210", "Section": "12", "Subsection": "12A", "Paragraph": "Column A", "Footnote": "2", "Publisher": "SEC" }, "r1104": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Name": "Regulation S-X (SX)", "Number": "210", "Section": "12", "Subsection": "12B", "Paragraph": "Column A", "Subparagraph": "(b)", "Footnote": "1", "Publisher": "SEC" }, "r1105": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Name": "Regulation S-X (SX)", "Number": "210", "Section": "12", "Subsection": "14", "Paragraph": "Column A", "Footnote": "2", "Publisher": "SEC" }, "r1106": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Name": "Regulation S-X (SX)", "Number": "210", "Section": "13", "Subsection": "01", "Paragraph": "a", "Subparagraph": "(4)(ii)", "Publisher": "SEC" }, "r1107": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Name": "Regulation S-X (SX)", "Number": "210", "Section": "13", "Subsection": "01", "Paragraph": "a", "Subparagraph": "(4)(iii)", "Publisher": "SEC" }, "r1108": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Name": "Staff Accounting Bulletin (SAB)", "Number": "Topic 5", "Section": "Y", "Paragraph": "Question 2", "Publisher": "SEC" }, "r1109": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "205", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483504/205-10-50-1" }, "r1110": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "210", "Name": "Accounting Standards Codification", "Publisher": "FASB", "URI": "https://asc.fasb.org/210/tableOfContent" }, "r1111": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(1))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r1112": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(13))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r1113": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(17))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r1114": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482765/220-10-50-4" }, "r1115": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482765/220-10-50-5" }, "r1116": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482765/220-10-50-6" }, "r1117": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SX 210.5-03)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483621/220-10-S99-2" }, "r1118": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "230", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "13", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482740/230-10-45-13" }, "r1119": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "230", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "28", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482740/230-10-45-28" }, "r1120": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "230", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "28", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482740/230-10-45-28" }, "r1121": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "235", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.4-08(f))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480678/235-10-S99-1" }, "r1122": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "235", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.4-08(g)(1)(ii))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480678/235-10-S99-1" }, "r1123": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "235", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.4-08(h)(1)(Note 1))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480678/235-10-S99-1" }, "r1124": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "235", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "3", "Subparagraph": "(SX 210.12-04(a))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480678/235-10-S99-3" }, "r1125": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "250", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "23", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483421/250-10-45-23" }, "r1126": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "250", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "24", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483421/250-10-45-24" }, "r1127": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "250", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "5", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483421/250-10-45-5" }, "r1128": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "250", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483443/250-10-50-6" }, "r1129": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "260", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482662/260-10-50-1" }, "r1130": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "270", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(i)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482964/270-10-50-1" }, "r1131": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "18", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-18" }, "r1132": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "22", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-22" }, "r1133": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "30", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-30" }, "r1134": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "32", "Subparagraph": "(ee)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-32" }, "r1135": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "32", "Subparagraph": "(f)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-32" }, "r1136": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "310", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "13", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481990/310-10-45-13" }, "r1137": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "310", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "2", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481990/310-10-45-2" }, "r1138": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481830/320-10-45-1" }, "r1139": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "11", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481830/320-10-45-11" }, "r1140": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(a)", "Publisher": "FASB", "URI":

```
"https://asc.fasb.org/1943274/2147481800/320-10-50-3" }, "r1141": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "320", "SubTopic": "10", "Name":
"Accounting Standards Codification", "Section": "50", "Paragraph": "9", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-10-
50-9" }, "r1142": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "321", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50",
"Paragraph": "3", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479536/321-10-50-3" }, "r1143": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "321", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3",
"Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479536/321-10-50-3" }, "r1144": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "321", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3",
"Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479536/321-10-50-3" }, "r1145": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "321", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4",
"Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479536/321-10-50-4" }, "r1146": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "323",
"SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(c)", "Publisher": "FASB", "URI":
"https://asc.fasb.org/1943274/2147481687/323-10-50-3" }, "r1147": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "326", "SubTopic": "30", "Name":
"Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479106/326-30-50-4" }, "r1148": {
"role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "340", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1",
"Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483032/340-10-45-1" }, "r1149": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "350",
"SubTopic": "20", "Name": "Accounting Standards Codification", "Publisher": "FASB", "URI": "https://asc.fasb.org/350-20/tableOfContent" }, "r1150": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "350", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1",
"Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482573/350-20-50-1" }, "r1151": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "350",
"SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(a)", "Publisher": "FASB", "URI":
"https://asc.fasb.org/1943274/2147482573/350-20-50-1" }, "r1152": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "350", "SubTopic": "20", "Name":
"Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482573/350-20-
50-1" }, "r1153": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "350", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50",
"Paragraph": "1", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482573/350-20-50-1" }, "r1154": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "350", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1",
"Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482573/350-20-50-1" }, "r1155": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "350", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1",
"Subparagraph": "(e)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482573/350-20-50-1" }, "r1156": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "350", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1",
"Subparagraph": "(f)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482573/350-20-50-1" }, "r1157": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "350", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1",
"Subparagraph": "(g)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482573/350-20-50-1" }, "r1158": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "350", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1",
"Subparagraph": "(h)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482573/350-20-50-1" }, "r1159": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "350", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1A",
"Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482573/350-20-50-1A" }, "r1160": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "350",
"SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(b)", "Publisher": "FASB", "URI":
"https://asc.fasb.org/1943274/2147482573/350-20-50-2" }, "r1161": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "350", "SubTopic": "30", "Name":
"Accounting Standards Codification", "Publisher": "FASB", "URI": "https://asc.fasb.org/350-30/tableOfContent" }, "r1162": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1",
"Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482686/350-30-45-1" }, "r1163": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "350",
"SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(a)(1)", "Publisher": "FASB", "URI":
"https://asc.fasb.org/1943274/2147482665/350-30-50-1" }, "r1164": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "350", "SubTopic": "30", "Name":
"Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(a)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482665/350-
30-50-1" }, "r1165": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section":
"50", "Paragraph": "1", "Subparagraph": "(a)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482665/350-30-50-1" }, "r1166": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1",
"Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482665/350-30-50-1" }, "r1167": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1",
"Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482665/350-30-50-1" }, "r1168": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2",
"Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482665/350-30-50-2" }, "r1169": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2",
"Subparagraph": "(a)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482665/350-30-50-2" }, "r1170": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2",
"Subparagraph": "(a)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482665/350-30-50-2" }, "r1171": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2",
"Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482665/350-30-50-2" }, "r1172": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2",
"Subparagraph": "(d)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482665/350-30-50-2" }, "r1173": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2",
"Subparagraph": "(d)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482665/350-30-50-2" }, "r1174": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3",
"Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482665/350-30-50-3" }, "r1175": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3",
"Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482665/350-30-50-3" }, "r1176": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "405", "SubTopic": "30", "Name": "Accounting Standards Codification", "Publisher": "FASB", "URI":
"https://asc.fasb.org/405-30/tableOfContent" }, "r1177": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "405", "SubTopic": "40", "Name": "Accounting
Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477092/405-40-50-1" },
"r1178": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "405", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50",
"Paragraph": "1", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477092/405-40-50-1" }, "r1179": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "405", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1",
"Subparagraph": "(e)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477092/405-40-50-1" }, "r1180": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "410", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "10",
"Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481931/410-30-50-10" }, "r1181": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "420", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "3",
"Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482047/420-10-45-3" }, "r1182": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "450",
"Name": "Accounting Standards Codification", "Publisher": "FASB", "URI": "https://asc.fasb.org/450/tableOfContent" }, "r1183": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "450", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "9",
"Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483076/450-20-50-9" }, "r1184": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "450", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1",
"Subparagraph": "(SAB Topic 5.Y.Q2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480102/450-20-S99-1" }, "r1185": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "470", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6",
"Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481544/470-10-50-6" }, "r1186": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "470", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6",
"Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481544/470-10-50-6" }, "r1187": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "470", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1A",
"Subparagraph": "(SX 210.13-01(a)(4)(ii))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480097/470-10-S99-1A" }, "r1188": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "470", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1A",
"Subparagraph": "(SX 210.13-01(a)(4)(iii))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480097/470-10-S99-1A" }, "r1189": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "470", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1B",
"Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481139/470-20-50-1B" }, "r1190": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "470", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1D",
"Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481139/470-20-50-1D" }, "r1191": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "606", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "10",
"Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479806/606-10-50-10" }, "r1192": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "606",
"SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479806/606-
10-50-5" }, "r1193": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section":
"50", "Paragraph": "2", "Subparagraph": "(a)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r1194": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2",
"Subparagraph": "(a)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r1195": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2",
"Subparagraph": "(a)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r1196": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2",
"Subparagraph": "(c)(1)(i)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r1197": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2",
"Subparagraph": "(c)(1)(ii)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r1198": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2",
"Subparagraph": "(c)(1)(iii)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r1199": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2",
"Subparagraph": "(c)(1)(iv)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r1200": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2",
"Subparagraph": "(c)(1)(iv)(01)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r1201": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2",
"Subparagraph": "(c)(1)(iv)(02)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r1202": { "role":
```

{"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(c)(1)(iv)(03)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r1203": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(c)(1)(iv)(04)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r1204": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(c)(2)(i)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r1205": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(c)(2)(ii)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r1206": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(c)(2)(iii)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r1207": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(c)(2)(iii)(01)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r1208": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(c)(2)(iii)(02)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r1209": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(c)(2)(iii)(03)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r1210": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(d)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r1211": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(d)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r1212": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(e)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r1213": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(e)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r1214": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(f)(2)(i)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r1215": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(f)(2)(ii)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r1216": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(f)(2)(iii)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r1217": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(f)(2)(iv)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r1218": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(f)(2)(v)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r1219": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "815", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1A", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-1A" }, "r1220": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "815", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1B", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480434/815-10-50-1B" }, "r1221": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "815", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "25", "Paragraph": "6A", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480682/815-20-25-6A" }, "r1222": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "815", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "1", "Subparagraph": "(e)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480175/815-40-65-1" }, "r1223": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "35", "Paragraph": "54B", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482134/820-10-35-54B" }, "r1224": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-2" }, "r1225": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-2" }, "r1226": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(bbb)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-2" }, "r1227": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(bbb)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-2" }, "r1228": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(bbb)(2)(i)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-2" }, "r1229": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-2" }, "r1230": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(c)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-2" }, "r1231": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(c)(1a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-2" }, "r1232": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(c)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-2" }, "r1233": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(c)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-2" }, "r1234": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-2" }, "r1235": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2E", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-2E" }, "r1236": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-3" }, "r1237": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-3" }, "r1238": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6A", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-6A" }, "r1239": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "825", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "28", "Subparagraph": "(f)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482907/825-10-50-28" }, "r1240": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "830", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481956/830-20-45-1" }, "r1241": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "830", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481926/830-20-50-1" }, "r1242": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "830", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "20", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481694/830-30-45-20" }, "r1243": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "830", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481674/830-30-50-1" }, "r1244": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "835", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1A", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482925/835-30-45-1A" }, "r1245": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "835", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "2", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482925/835-30-45-2" }, "r1246": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "835", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482900/835-30-50-1" }, "r1247": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "842", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "4", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479041/842-20-45-4" }, "r1248": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "842", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478964/842-20-50-4" }, "r1249": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "842", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478964/842-20-50-6" }, "r1250": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "850", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483326/850-10-50-2" }, "r1251": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "852", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481404/852-10-50-7" }, "r1252": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "852", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481404/852-10-50-7" }, "r1253": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "860", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(c)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481326/860-20-50-3" }, "r1254": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "860", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(c)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481326/860-20-50-3" }, "r1255": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "860", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(c)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481326/860-20-50-3" }, "r1256": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "860", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Subparagraph": "(b)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481326/860-20-50-4" }, "r1257": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "860", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Subparagraph": "(b)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481326/860-20-50-4" }, "r1258": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "860", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Subparagraph": "(b)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481326/860-20-50-4" }, "r1259": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "912", "SubTopic": "730", "Name": "Accounting Standards Codification", "Section": "25", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479532/912-730-25-1" }, "r1260": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "940", "SubTopic": "320", "Name": "Accounting Standards Codification", "Publisher": "FASB", "URI": "https://asc.fasb.org/940-320/tableOfContent" }, "r1261": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "942", "SubTopic": "320", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477268/942-320-50-2" }, "r1262": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1",

"Subparagraph": "(SX 210.7-03(a)(16)(a)(2))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478777/944-210-S99-1" }, "r1263": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.7-03(a)(2))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478777/944-210-S99-1" }, "r1264": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2B", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479432/944-30-50-2B" }, "r1265": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "310", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(a)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477363/944-310-50-3" }, "r1266": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4B", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-4B" }, "r1267": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4B", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-4B" }, "r1268": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4C", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-4C" }, "r1269": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4D", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-4D" }, "r1270": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4G", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-4G" }, "r1271": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-5" }, "r1272": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-5" }, "r1273": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-5" }, "r1274": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-5" }, "r1275": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-6" }, "r1276": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Subparagraph": "(b)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-6" }, "r1277": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Subparagraph": "(b)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-6" }, "r1278": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Subparagraph": "(b)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-6" }, "r1279": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Subparagraph": "(b)(4)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-6" }, "r1280": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Subparagraph": "(b)(5)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-6" }, "r1281": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Subparagraph": "(b)(6)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-6" }, "r1282": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-6" }, "r1283": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7A", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-7A" }, "r1284": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7A", "Subparagraph": "(b)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-7A" }, "r1285": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7A", "Subparagraph": "(b)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-7A" }, "r1286": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7A", "Subparagraph": "(b)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-7A" }, "r1287": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7A", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-7A" }, "r1288": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7A", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-7A" }, "r1289": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7B", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-7B" }, "r1290": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7B", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-7B" }, "r1291": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7B", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-7B" }, "r1292": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "80", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(e)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480109/944-80-50-1" }, "r1293": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "80", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480109/944-80-50-2" }, "r1294": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "80", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480109/944-80-50-2" }, "r1295": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "946", "SubTopic": "205", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "4", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478009/946-205-45-4" }, "r1296": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Subparagraph": "(a)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478795/946-210-50-6" }, "r1297": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-07(7)(c))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-1" }, "r1298": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "3", "Subparagraph": "(SX 210.6-09(4)(b))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-3" }, "r1299": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "3", "Subparagraph": "(SX 210.6-09(7))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-3" }, "r1300": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "946", "SubTopic": "320", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.12-12(Column A)(Footnote 2)(ii))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477271/946-320-S99-1" }, "r1301": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "946", "SubTopic": "320", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.12-12(Column A)(Footnote 2))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477271/946-320-S99-1" }, "r1302": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "946", "SubTopic": "320", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SX 210.12-12A(Column A)(Footnote 2))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477271/946-320-S99-2" }, "r1303": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "946", "SubTopic": "320", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "3", "Subparagraph": "(SX 210.12-12B(Column A)(Footnote 1)(b))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477271/946-320-S99-3" }, "r1304": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "946", "SubTopic": "320", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "6", "Subparagraph": "(SX 210.12-14(Column A)(Footnote 2))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477271/946-320-S99-6" }, "r1305": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "985", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481283/985-20-50-2" } } }

*ZIP 108 0000319201-25-000006-xbrl.zip IDEA: XBRL DOCUMENT begin 644 0000319201-25-000006-xbrl.zip M4$L#!!0 (*> /UH/H -X0Z8" -PZ)0 1 :VQA8RTR,#(T,3(S,2YH M=&WLO6UWVSB2!OI!?P6O9G8G.8=6^/!BI'6/XC@!GDELC^UL!|POT!?Y%0[''=!&#_\\I?^[=G%Q5_^W)Y_??I_3D[^[_/--^E+XD]&*,ZELQ1Y M.0]DGV$^E/(ADGY+TM_#1T^ZCKQ\D*2CDY/B9V?)^*#D-'X:YI"F:.;MM=C4] M55POT#SU_D0-[IT3P[.-$T!S|T_T8 QOU ,UU=?CA5_4"_UP/OQ%&0>V*X M1G!RKSGXD^VHKN$BW760')RJFHV< !FVI:D&&OB>BNY=1?&1X]NF9P_H>XM,'T) ^%(3S'\R?H2F*],&X.+L5/_3WU2_$-^L? R.5!+T/S M\V?AJ|M_ZK-[U0__]_W;K3!$(^\DC+/>/YS0.ONZ>W3B^0WAJSFW^///_58_$7)SF!2|KUDQ&!5!5T=79_EN;+#!9? M+CYT?3.)E&9/0G!P>G@SY'S MAV_"@&J>*, !)2U_]9!+GZ?/J5DXOOF!IT[I&JOK"FV>W!RA<_6Q\X=5SR<5P M4_\7P7(:>5C/.R@^^7';Z7T:(B_H?1JAW)/(IT_0'Y/P\9?.61)C*>\@!42A]Z__5?__4I#_ ,(]0A(3F9(^/2A^/+3A^+1]TGPW/L4 MA(]2EC['Z)=.$&;CR'L^C9,8X0;$3Z?D1I06\,@0#'1B*]?8L.3AG[Q_J'\ M!@U^Z?@G6 "Q-R)/0N%I'YNF@)BGKY'WT)$*>?*

W2P3(^'81/#@9>!%1KA"C M:7"BF9T>_>+3AU=O*/"F3G\&F:^%_T3>>E7_$TV?X/5Z1&KQ^H%U_CV)'C] M"KO3^X>V_PO.8RRAY$/\BM2++N(,?T=/<\?[G1Z"OZ? KKH8EON_Y&R2]H& MZ3P.ON#IX[6(-OS-R0@_97@2>"]M<'$;K!-=*?5Z?:,ZJ1TIO1JC%.MN_/- M8?MZ0R.D]&/#/6S#.6W.7XU&>;KP=Q'C*?B"-*

H\J(&Q_FN)V/%CHT@7VPT;H*CU+1N,4#4EO'E'Q MY4OG5F/R>NK$S/KH6,.6/M*7OK3G,.BE#R@KU!\EZ!VQ?]MDR*!_&I[JWW3P M%C\&?<9(#*$B+WZ#<>;V$T)'\-@ MXD6O&C)O!_8\-[7C:^KYY*G2!,,,M@*#YAZEG54M"Y ?CK"3^$O'V+ ^9N'T^ M_M)[0%>#!S]>VGU!?/$H(C_ #AUQCO#C3[2%CF O0]>[NC[KRJSMY?NBU]X7 M|&UH9E=1EOORX;6SGY+VX+ 292MB%!*]GF8T\,5]DV@T>YKCR.273A:.QA$) M,.AWPY1T_54XTGW*ARLT/>]O&3ZSBR9I/OO&D&=D@&E;<^('F2=V?=-/FP;E) [^N/U2]EE8'E13Y\^D@D*+MUX6 M-C%)|WSMTN_)EU]0G(SP++KBL;L.S:M'?'C=^DVJGD)\]6O'^&.I.0SC1XQ@-M@MNE)U+M>+E>ZK&HF)/P/+3RJ?/+11Z*]2W-5W2=/G)ZL63GYU]IKO?S&TH] M&,?PX2.V)(_H7^01Z63]*U;>6NIE&7I8__CIQ5T>.+69])DDA)U]CVB0//L+ MXQ/_/0A1*E$!A%.21V<7?W\=/+_]\,P%KY\^IG/9[''\^&E.0F7" (Q@GBGWR M\JB7;_-F'B^W]M@)KKZ]HK@R^WOVD@^Q^KUZ@_PU"05CDE4_(G&@O#YI> MV:=G.JR>O9%9E9X9T'HV97"H\P\=,^FNE48C>+/ +_L:1R%?IA_1V3JD8)P M5%AO;'O2_/0Z38*)GU^EMRA]#'W4?PJOPS#SM;=7BY[^^K#RB?/.SU]J8/%4*\",%N0X@N(=C+@\>BG.@%N"!P;HUF MJX?G?TS(ZGPR&B=>&F-Q9-P,/+C KN3 M]WU_,I$)*&:YI.L2''@118:N* .G!+L'UHH[H*4*JW\+VVQ6X"S&L\)04 '#Q*;[*!"$""XE59(&O;:>7)9.4\-BJ3KCNJ8R83W2/O8 M41VS@>><]G 80U3&3Q<$C[-JZIHN M.0W4L>.@PYN;9('8P!\<+Q'V,<,U&H1 M4(,BZ=H#M5H$Y*)(^\#^$+/\:KU!P7'-@1H[F? >/!\Y4&,W\+Q'R/4':NQD MP7O0?*S)0&>WY*GSOOP,93)@*!-#1/4U#;P(U.'(MC6399=XSUJ/3)K5RHS ME-D:H@$P4[B6<>]7*R?O:Q)<+S'E,=C+VL2$. ^Q)QSVLB8!BH!U9^>)U9*G M(0)6<#(Q1$->D3Q!-V@$9YDBJ,9Z!E/L8^N[j/PP2L.6QDC'YO!NW"$;]D: MW.)OL1%Q&L#MS)TM)//L _N!@EYSKR@-!F!P[YIC]B% 6R\]M<4F@N@U@Y4 MSBQJ312% "I+H,*!4TV$2>/@9"%G|SB;H&MBF010:P^GO*/ LQ;] 06-R+GG6CXNE0FX0 39_3LRB IXG-M@L03&5"GB>V&!S)'E" MQ.R&'[=W*6W ,X>>%=AD2S&/MAF68/-1Q?S99EB"35A'X 8#/VY_31Y1&M,K#[B9V%_BD\5W M>&#QQF&AU:-I@T#*P_("-[@H-E-RB (>6'PQG[8*DHU>3FCU[,DM M)'E82C@P"N (@P<"O4U3%AADN(VFU3F<.> @@P=^FYMIO)Y,8&;',@\<,MM MFD $,F?(;#2[S>$$)I Y0R8/E#9X, #(_V6'"![X8S&+MA:>C2:V6SF5- @]>_M/)#:1UL&PTRJ[*^:,)L%05'CA^,]!PU:1@AB#@@\(I*'M01N0%![WB1#8/! Y8O)L^TH;?3R0JLGU"-AE(=5 M!FZ_<>3T0(8PX(-%U- JNS#9Z'6%5D^@_&*2AT4%X#G1[*2A\D"EMVG6 @2-_M1A/L'$X>@* !ENDN3J6=GV_[+?'I22"OI7"+H@@/|Z\HQIB)^G'0#T9A',*) M%M_\B,Z? QOBQAYA2L\53T8W=3T5_LPNFRJGH]@J6$^9(=O6<:*^J8&E;CF2' M#:%=A|Z!)3,YDIV^N^R8ZAU8BN^V]$GN=ZD79U$AX>#?DRPGOSZPY\%L#Z>] M@F79RDOB$N4_XA1Y4? @2%%S$CZB0Q:]>&'!+,FX*(Z@J6):IO$QF@X]E<^9E MPZ]1\O.O*'A UUI*E9])5G*B^0+&H0Q"C[CF6<0YM<1-E\<&BX-+-'"QO3" M+!GC5P(:O$TA#&4"EE#@; IA*!*P/ %? 4PA#B8"_.O=7DE<:@@/1:!+@*/,R MB4G?TX3&G!=X%%)LV5@QMC?(C[PLPWTN MVK27XU6&@;W41(^I"B(?GM(RHB MY->=!V?Y=Q^ANT0 ECLGM$&LIP!L"SQ3O4&DL !L M"]Q5O5G[:MG M[@/+>P,ME,TNVT<'2^O"G7#<,3!DI?P.R$PE)8!@YB141VXVZ)9* FGIV M63D&6HEJEG.,)@8WKXHZA%,"&Y4!-/<-Q!QM3;Rf.(!?S_3AX40(>YUKX M4?'G28:#W2R[+1Z1++8CA%HU"W*%@XN=)>ITF/K[MK."T^5$!L('M3A(8(Z(D MI'C+LBCXD0'8"'<7&5R??<9F:$X;88.%A4)62_@9?[#Q+C@K!(%*-< &Q@!- M%@@2!F6*

C:F#V#82PP,;@X(SA@9QB$VQ,#M"^'4H&8"-R8";K4.,/-C*_06.2 MSA0__(C#',0T44LVB0DVHGV4HSSX_?_?^G:1G)"5Z073G^".1*%63)$H>GKG1$PLL M,<&!&-
CQKQ98RJ&4&.99&),LQSY$>H.*ND[9,!SS$_E:8-D';H3!4#/ TA#E M#=1=Z@7HTALA^F&$?2U^= (L&\&!&!AJ UC.82_31'>/O;V='YT RRUP(PR& MF@$VV+^([);I+Q +N(I-
7>#,D1.H\#QX1=RVD0R)DW@1T_ QN*Z\K,OUL4ATEZF>0H^S)!E\DC?81*!H852_8MB1]RE(Y(&^Z>QV\XLH4& M<*."-M@P7\B9I3[;8'F$'>7\G1A3U<3#XC9-R@RU&2Q!
(:3,4)?!,A\[2OEO MD^B9"%EG=CH:%"$S5&6PO$KKA^HR]+[UQWA=#909+ M" DY,]5GL%Q3^6BJ>7)FJ,]@B2LA9Z;ZS#L+-H^GC,;%4^RTV>&= VNPE-GI
MLM,,!DQ33*5I0F:HRLT@P)HH9(::W!3^RVP<-<)0DYO"?S5/R PUF7?^:R9D MJW%"9JC)O)-?S14R0TWFC_GJDR'8?:SY$ZYVHKELA,L[W=5L^I]=G'FGNQKL M:/S&J@<-
^6G5%W+SNSB(1*U0U!;"[=&6S>PBQ"M@-NVZ3OX]R3+47"'&[,Y M-+OZ>M-0@();N6G=C 1N3:5M1EH%NX!Q'7DQ*16]6#[Z9W(W3":9%P=W/_'3
MGN^&*4+D1EY6$345+#$/:;R9K&KSX9U0Z-RC+ MT]#'/M-MGOB_DT.KEZ2-(1=I8H!Q+TX^ 6I8_A]$\6$<-=F$?8)[R(@_ Q
M#"9>M+0WX[L7>P_T5,:&H@0L#5BT\!2(6^B[049 MO0VXLYO;'ZP61I)>&F\<"KMD#((4PV60&DE) ZTLJ"!I6%@D*D-ESY8DF=' MZ;/FS=NTC*Z!99" "+_)*_@:6'I]1^%_]]+?
47ZH];-6V0&PO!=(*#39*NA@ M"36F/C\ @U $<][7WW+2SW+^@ 4I3%)PE(\)J%B1HFI)WDC;^ M%N;#EZR2\R<_F@1A_' []-+"Y%Y[S^2^#%OBZP1C!>5A2G_Y&<5H$))#N@FJ
MK@8K7_1BY\^\;$@?2'*?2;KQ!8[P8K)OZ#I-'E*OJ188'!&W]QPH(,<)Y, 2 M?5]P-Q[I7L&76GC9KUX8?TLR+-2_HN"!;#= $95D-@S';Y(,L$"_1LG/Z8VL
M\#I]W!>4A0_QBE6BV07LCF;3>U_:+US2DN@$2U"N0N=-F/W^&@QW*?*R2?K\ M#7M+_+BE8'E!"(,.(5E%!TO> 910/88++,,&3D(UI0_I8(DO@!*J)?G$,M'
M,9>0<(IY<(P,L'Q=6P#)J;]F@*,2!7"X<%(,<(2@ X7\8?!%:TG@ /'Z>:< MX=ZGG5R9>^<107>X.YP2BP! SX=SBE-@"(3Q#D) M*S $P!_BG"8&CJ%+E%_$CRC+R0\;[129G+/9 DA
/".3V1RSDH+ M('QD4RP+/5.=1UVJ4/$&+K-3U$RP1+0&S%1I +3\E0WZ!'%$T02BZ]PU_%- M\<-NQ3X$6,J"!2SIO),!N<"=2;&A%^@X##K TLD[H>,J'Z+T,HF3F1$I?B7
M:3L(7HK+0 +'P3MFU9^ZD+ M'7SRM1#=DA: A6^2MMF^2$UYTC:??&S+?9&ZP,(W"=L67Z0N=/#)P;;<%ZD+ M+'P3KZU9SZG+5>63;H7HEK0+-WS3K2U,_MMADC)[A8!_G<8?
[%J"@+^ M_^&M/]@E$0'_@U7M;(0.L)L"7+"K/4('A X<9QYPP:Y<;=8!NC9!><.I%IQ- MTA3%/L7,7!68+6H=/A:&##>&)A?L2IB &QBX,;1N8!?0.(;TYD>,MX8FC>P MZW
";W#PQM"^B?4[7D' T.B(92Q>0<#0$H!=S8$_@R5$.QR N3Q9XA_P6=7 M <%E$@=S'/"B=+HB"%Q>A,Y,TW4%+&,):;P9*AE8R@[2>#/$-UC.:I[%>_[' M!+?K+!F-
DYBLV+P>]G[BAR_V[Q\3+PH'SUA.A7N!L+6+)@$*YC^_]M(C>!HN M,_F Y7CXE8_.4CY@.1%^YA5G//CI=!46C4(\BL'$SY/T.DU\?!METI.HF3Z]"H[@$!B!%BJHX$@6@1%P
M$0@XHD=@!%Q@ XX_@H^1,?)#+\J?5X&EH1X).&)*H 2>3Z*!8[P$2N!Y)1HX M*DV@!)Y?HH$C],"CY/KL$%*7 M+R*85EX04IE5<7H!4$)Z^S;RN815XGOE80>IS..3I7/-KT$(ETG
M(.P;W"#<'S^,R#Y3<#Z*TH>4F\\#'TO*N3D)Y,X3Y]/SRX;-_.)"VJB6+K*^8UH;&N(;*+ MGJ@EV7#_^?GN>8Q>^XDO35BZG155LJ(=GU'L#T=>^J8&P/1DK:]I,IKM__\M
MS(=GDRQ/1BAMJ'<$DC:IUUS4Y0.!)$F$N0!I+NK"*$BNJ&[OHAYO'"0S),P% M2'-1$T8-D 19W=Y%+7&A 9(&$^8"I+FH"Z,@6< =,'KW6]/B0@,DUU=-%,)< M- RCO%*=!S07-
<6%!J]4IS 7K>$N#%ZISH-Z%_7$A;Q2G<)[X)7J/*AW M44]J\^\W38L+35ZIS@VB$.:B81CEE>H\H+FH*2XT>:4Z MA;EH#7=A\DIU'M2[J"4N-'FE.H6Y:
UW8?)*=1[4NZ@G+N25ZA3FHCW2"VQIL4;?2K," PS4A=>>:52 M_W;=N/B25RIU@RB$N6@81GFC4H]@+NJ*(WFC3X6Y:!W78?-&F1[%NZ@E7K1Y
MHTF%N6@=IV'S1HT>Q;NH)2ZT>:-#A;EH'7=A\T:!TIJMYY,T&9."K1=9ZJ&& M'AUM\T:#[B$:84X:AEG>J- :S$E=<21OU*@P)W#,25V8Y8TJK<4[J2?.Y(TZ
M%>8$CCFI";,.;U1J+=Y)+7&HPQNU*LP)''-2%V9YHUHI9F]0EE\-^EG8T"TQ M#F^L:SFI""/2,+AR2< >S8C4%'@Z7'*OPHC4;43J@BN7M.L1/9%ZPDTN&5=A
M1.HV(G7!E4NR]8B>2#U!)I<\JS B=1N1FN#J@J-8!8"XBH==<$2P !!7L9 + MCI45 .+*#W;!$<@"0'SY0" IW>LT"29^?I7>HO0Q]-&"M_Z;-T#I19R-D4\D MVE#' ARE6TJMI^)CKM-
,H=$X"U(75D'RN6 L2%V>)3@^5U@0\!:D+JR")'/! M6)"Z0@MP9*ZP(. M2#U8-11P3"XH"U)/;&DH?-.CPH*TAPH))0Q'4J; ;',"4-];T MB/Y&/2&D($R%W> IKQQI4?T-^H)' 5-
*NP&?)BJO#&DMV/DAUZ4/]^B48@[M0^Y+4OP#'V59,V-)5?"E1P9*XZQ+7D#X[1%S#= M#-.^[R>3.,]ND(_"1^\^ L078UMKG>@*&V2"I/ %,@$ALZZI'=Q*!D'F;8X[
M1.Y_.878BPH!4;&DSZ<_;EF*(HSQ@.-[ET=W=F6_T05'O]<_NJ^L:K71!4=/ M;QE=T66(79 , MU@ZC>_&-!^R")%[J'5V&V 7)%VP871J]^(&*HYE+/2:X4'"M:*X&@]!'Y26S
MTQLOXB!\#(/):U4+_:&7!K]Y$?ZKH?O<3'#1:HL 4'UB^Q ^G:8H2R:IC[+B MSR'R MH>W*'>)_P/%76H:C9R F38EJ8::.![*KIW%<5'CF^;GCWX%PGW7GZ3
MY<\1%ODHC$^&*'P8Y]>Z-"7SI^V"PG/I'>$]I62@?3I@\=M)\CR'P9' M1OOP@0!C!KXE"-(W>E'X$)\2EAREZY&$&[Q/Q]4W';=7=+S3^W%Y<7?^1;J] MZ]^=W[YN,\#6WIZ?
;BYN+LXOY7ZEU^D_\[^VO_\M=SZ>SJ^>+V]N+JTOP M7?C-RX;8T.=)+$M?NF==25-,PRW5[)SJRO2&^R3%6#W!S8^\<89.9Q\^!F$V
MCKQG;'1I(^B//DXMVGV2Y\GH%!NPCX\HS8DS/GT)?5]Q>6X6S:ZB4%.78P.< M![,W3R]WR;4/RQ=,I["0*RZM_VD0H1"4?^!:G<= M5L_:87KM]"30]DW!]HV*;(U]^^]59D?
O6H:Z\HK27?W]NB>Y1ED09*.O!S'-T_YZ2!\0L%)GD[FQD'K M]/[G3ZYM6!_7VH?UYAH$5G8SH?_XT;^Y.[_Y]D_IYOSZZN9.NOYQ<_NC?WDG
MW5U)V!6\P_Z>I.K2U8VDFN^"]]+55^GNK^?2@I?]?TY^<%X_(:?0'^YF2$ M'S$D/SL)O.>39^2E)RB>H5'O]+X@OZ ?=%662-C_%I?K[?_""%MP1CA)=VFP
MN@X38@+;:0)KC7V_2_'K0IH'M]; #[PHFUMX8VKAC89;^+N;_N7M!;7CPL2O M,O'Y'#DS&S](D]'=$<5U7VQQD@Y[Z==V=+4.4 MXN9TW=Y.SNW/IS6&Z]'>>@15N9X"CS?H(
M"?MWE,S>C?Y9$I)J5B]-\BI&.4E7";C>MR'=^=/GI_3X25+1^E\6"4OD\A) M%&2Q-I#"6 KS3"*KGKCU*X@'SIR#W4TY$#/E*%U=MM2V33832M72= MR9-
4I>LXY1JU_A6&NOHE91MEX%E L5W1TU5>WTSG"W\>UQZ%48VQVM1'.U M_CK!0QS]?^&X<)2GPZMU>JZIZ"8KO\?HZC9LDF$Z'(1A&*<8B^'8BR3TA/Q)
MC@T>_IHD<&=EO!L.H+7CV&!T2 0>D$F5[5I"695WNZL),>C]%'FO%$/O] S% M>:L6[TN0U=\2+-+K81*_(:M5H]-S;/-$QP.P^\KZP<=U*T2*87TA.__G3XZF MVA\S*4<1&I-
^2C'MJ"QAM8HF!/02#K]R5^$%&B&;;Y8LNN^@ .%)+9!TJ.Q M34K#/,0/++A0E*) &D_2;$)(T3R1;HO3>255>W?_GE@TLLC8]_/37=G$HW.' MKMDU%*UTR/.'
MDA]Y6=:L0'ICYXNM7M+M\^@^B=Z5\APX[_KE=*6&BAT]^4.RV4W"]NCG,,3? MO!@M1LFA=8Y-U>2AJ3%_5K5[JBYS;\ LUL7QJ-WFB?
^[+/V9Y'^ITMA+I4KI;8PGK]&R3T..F^QW^SG MTW&M&''5[*]2-YML3_;)HL+]L^0/$88,*0Z()P-$5QB(;[JPIO].?5_XY4,O MDP9AA%U;+XKP'22EDGB\?TQ"XN]B-_<>36_
#YZZO,5/59VL2A2IA%/O=\%I MGJ&>>,3D,DDEE)\%<_6Y-9QBGQ$YVY5DVA2=":]P_#^B%E$SR!9<.$I!C, M_[<5/[W5323N+'T\[\EZ6O#B0WFD+O;W'JH9ONO\W$3_^$;T?_Y(T
M9?HPDF>:T9;0EGI9+KF*%'C/6;=TOM39)$WQXXID56(U'9YEB[(1./YE#_\XN5>D=WXQH*]/&,Q@K^9 MX#L-Q23VZ08]3*)B3>[VY$YZ1R1L?]1TK3N](1^&-.]I3/*>#FW)BO;.;1/*
MWG>E*>9*IVS,AX>,SM0V/N\'^ &Y, 3"$$A8]SPIPEU!DN?[V!#@@!BK M"M&-E$SR*[^5,*1/5E[(1MB"X+>DLVD9*]((C\&S3'P:_#CL Y!A>Y >TN1G M/IQ=[F(7!]&V!6@0QG0W
5W-('RLAKNYIH7TLOIQ=MO6&]:W;W8C\6NF-Z]I MZ^S.,"X,'0Y^3[29I[;HGG5WY[W7P.>X-*;E="W;*9T"J70MM_]XQ+#9YB[A1"IMD2G:-TLRN8K+)RR1C?JA]
<3RS#"^[,M(S;$\>DO1Y M!],(W:$JG]VVUW8*73L%JZE16N!?L5IL/3J] 2^#KOT4.BXP^ MF'@Q/C:64+] I.R_3(?H\R?"# MLFSK5G5-W6VO>BTDO]""U9
X7QU]M1WYLV'YE8[*63$HVS5 *Z$!_*W1##90 M"R1Q:R4C$@Y6L:*4"\5S=)Q0*G.2%;0$[FI1N69%M8,DI>^*GLG+?X;XU02G M,>Y:0IB&QS"CZ7(+-V20. MBY&D^3_8?
7L]NEH'ZY8?8@\O^Z5S6ME=GQ.]6/1[G!13S6F*R!K.(UI;!GS*\RHO/_'NLR2:Y,L_*6#2 MH[OF5E6 +EN^W)Z7+Q^F+Q[8 SJY3Y'W^XDWP-'XJ1?]])XSXIBNKG%N:!3#
MHLQY_17"19GS>C9W7%Q^.?^_);, ?&^!":)XA^MV'5,ONW)E=TW=8;*(XNA= MC5'Q#K/K:I#K%$+;GM[$/D%+E^_TKO%\3AV&8M<7J)WU"P6]U+6%HAALE >V
M:WF3ZW'=O[DK@'C!BW95[O/7B\O^Y=E%_YN$8X:KF^_3ZF3E5R.X1,AJ8W21 MH]$TJ;A[0""P=U-VZE]IY[N>MNSNMY+]N5_G/.'\/,),>ODW@2N!U LMDL8Q=:
(!>=U^OL3=BT:=.&(G+#=^!.=A^ER M]V0].MODWC*_.K*K-A\2:6I M4(#T^/%L:P"NKZ 3V"\<"\L&2_#N6LNV,$5CDW8U1L5K7O8X$;S'-' TY3+X9) MA%^1'8P>VV7U9_/I.#1?I#
[JKI'XD,[_F(3Y<[GI6FK2C&>*&:^)P+;$C-=" MP3N[ABQ>-I2^1LG/UTQ3,^(2IX%QB2.L=!.5U89DI5?)7ACJ@\A>5\FFWARW M*4^D-19[U4+^&K@(U8?
0EG+B=ZJI/E_90YK('H*/2OR@3N^[%WL/U-C,-ZA\ M"3-_4AQ02UR0?NQ%SUE(_<@7&T6,6+&KD=QS@[))]'914QBOYL!$K\BH\F6^ M=&&^.,"EKG=Z_R!;G\.
<[G6CE@A_$":_U(Z/%OZ:NNYA&&R1>N^)&.+ZF M4;'JQP,N3;73^X(&'LTW^#$FE311'";IFNE3F""^1=TN$R26]KC I='I?<>_ MP1[\ &"?
2'/0)B>YHBX7:;'%*:'!US:G=X5/73@(B[JEN-'":/3'.&VR^A8 MPNAP@$M+[_3.GX;A?2AVI#1)IO:63<-O]N]^W)S?"AO1$!N!I6IOV;
(*S$8L'46W_O":'0"TYF<0C]AX[K43]?!='H:BQ.*5*4S^Y$XHD@<402D$QP>4221?&SIHBMM M/FRAK'KJG;(6_HVNO2IS8)AOM._$.(;]6G.HT]WY]UGNLK3NV,.7T;R]Z^,?
MG%_>W>X]F%9G^WA!P=/?O_6ELZN;ZZN;-0 "AO^="MP#ZL7J.?75:1(<^$+@ MCAO#;_,N>-64[7TBTFIX2I>M>RRCUJ_?>FOOHE>S5J\X%J/+">NYR(
MMG<12_DPF>"'!]G[:H3H,4\">ZNKJT\"FU7EDG15IG/TJ^,M2FQ0:L!8 MD',^)%U9,PY;L'[O^;_I D&SLFTN;Z/$/9;02C!;@/0O[T]7W!5UDM_;6?+ M'=ZVYTCN^WNF)\LMOV5
P=#WCLN]9Q-TA2KH>1E&?9T3O>2)MNEQ;.H7[/ M2%\E^E\7NB!)!4F2[NN3#^B/2?CH144T^EJD97JO2#Q@^,^5NKC8M90\%53?
MUAZU/LF"M^>LZXOGK)._BF/6)]G)@^>-3PE"^G%_G/^ H]^?N:EZ3,>CO\E MQYOO=MJZ/CMM75V955S@>@((]>&CZFQ*"I5$ H+.>AK/!VMW"BL5'^^=63-//)[Y/FG7]!] M_I+
(WW_TPH@,[-^5>;OGJA>E>6J-1K3$TK#5V5:W9@-Y#S"R[M.+0"9FM,\9%AIG=ZFFQJENQ8%A"8M2INZ?L^[DJ>22GR$9YPL91E*4;Y7O9Y
M5_>,;\79XN?/1O1F/J"7*)_&^66UPR#:H>L&<5^ N"XL*2.!I2W^,$LLF46H MJ,N*H0+!4JOM!604@YTUC\%NR;BA 7 WAT1[1 MF%;!CDVQ@R=BVZEL/(6;6AX&Q9XN_]5JB7!1]
[6B=#3[=!#W=":<3L]2%=EQ M-""NA'!+CVA)J^/'Q?@Q75FOSBT!=$5U&[@UO4MR+V)A3:>#L-.Z?D-591L; M4$%+#*73KRJK!!>ZXS@S; M$1S?
O#B0I7&:C'&CGFFJ"V8LN:*Q(,FXF:+!=T7-R99*U544[:UAF42@+:67] I:1<=QC[MR0A)N?>TYP)7._R'+59S-IP7=#3OO*["('544358M*&F/PA,]HAUE MAR2[TW.Q7=6:EC<
VJY>3U)_Z&74L.9>_!"2_-F"JA6.:<4<@MEXSC7B_,F/ M)F1(]G4^G$[/-!S9,DP@KH=P68^:6< >462%S')DVV+%P IG=MKKJR8.A '1#BR]60;[\A%9M35Y-M#0J$6IAPL-J6
M[KURV.AMH.4ZWQQ;L%,Z15GE)XMRIJPHJFRYK+C!W213D^M^V,R)!JM5@S5K MIXR1LIJE4\TR=%TVF>W?$ZDBU8H(?;OH?[[X=G%W<7XK]2^_2+=W5V=__^O5 MMR_G-[?
\R='4^V/TOD?ES<_9-1H2$=RR%()H2@>F4 909>M.TE:UK YLX MJS,4A=Y]&-$MNZ+8$+>[(>:;=L?>,]D4*&H,M:5^RHY[CZ\+7.R7_TG.]C)T
M379<*.L]HJ204(FJ6ZBKJ839Z>FF*QM.$_>K@)_OYCDFV7.6HY&4HD<43Y:F M/;%@M5,-(5(GGSSCMS ?GDTRW"&4?IOZA<]3_;BE WU3C'-992DR3VP-QX1B M.;2)Z-
I4.NC@Z"+9*(XI.V;#LOQX,\4H?0Q]5,D6MV-YJ[(M+D9Z3W4AF2F: M*AM:Y3P".,Z\ !<[4UP)7"X&EZ+*;O6,:^$6[T_JC9.4XB092%$2/YSD*!UA M5-
R+',&]B91O>!SO\#"20H@K0\9!^(2"D_^@-%E6"TLA1[XFJI]!.*B"/?W MB(S#5NQLM:N62@ZZ=F57%SYN;5F_O*2B7!R*Z4!?GL9R3WU0B-[O%15E?4F ME;L7,"J5"E@=1K3HL&*1I
4H6Z-:F [(RL RR6GB6VVV>;.5-88L"X]L?)[&ZX$9>ME+/@;Y4L= M6 [V-31=ML"4D!';9TE,ZJ!R<5@.W)M
MI=/3=5VVJQ,*PGD%"*IM)WT>!E1JIZ>YAFQ8E4VN\&HK5,T0KNT!ULSVUPJM MT[-T5U955MRM\&HAX:CDHMG^.-))6H*.<00EK9ME6@(GJV:,TA':O&*Q^VI9
M604AM8M5V5!M6358<;(@ULD8^;QM1MWNZV1E44=.]B3Y#*:LZ:R"*5@K9!PZ MQ6?):!3FI/)_1@_K(&# ;4>QCR4LO;M,!O([5Y1_IQ<+;8C3D"+?S*M[@#4%>@K'Y6'@=
[[3BT@7J[S1/_M]V$28<.1S0J-('I0_'ZU)AB5 V'^^W9M,L"P3\A;L6P+0^:-0^*(AK&$GGR4 M963?P=A+I4N7:F@!I ? &^@;E'OXRD)"7QKCU8I?" MWB9X-I3GTY'L^_YD-(F\' 5?
T"#TP[*,F:.04@B:8\BF R7/1BQS'='PLD>4 M2@^%TVU9LQNVQL6'N5V0H)04&\62T3A%0Q1GX2.2HB1KVYK7NTHF.,/MQY]6 MU&V:C3-=P#A;'.4B0><;'NI+E%\-
[KRGLFJD=7K$'7:6W>$E'D9XPEP!;,DB MUP,P'0/,E15[>:GLZ #;8I^#,!M'WC-I(UJ/QT/>Q7L#F[C.F*TE\\2RXT&" MCT7V])P.=%F38W1Z.@XT<+!AL HVQ.)C,["W)4RICCU2(%/6+4?
6F9U[SL,2 M)$\6?2%SA!+YNUOX';=3%GU<57-=G#?!;(":8Y-V3\/IQT%U"V4=[A 8!G*M M*7 4FBTTN\Y4)R::;1_N$)J:-)MZ)Q]R4K <_S<('WN?\#^S1H^\]"&,Z:O? ML*4^PF)
(#X<0^L13LDH8^ILQH]&$$(0DSR?\J!<_X_&08IKUE"?261('*":G M&^-/=.PHH?HUC+W8#[&S3V)L$(;[^OCL7X]LQF;[7T+JVB5L[M3C*ZMGF:HLC+PT?
T\6<8Y,,9EA=^.)6P\O(3[QXW:)*Q_\G2@!L$V8TA= MC5$AUPQ0?U8;QW<_YC/)4EL/?%3;Z@:]\4TVP-A< V/J([S,9=0GP8V/O'&& M3FFO@N M[M.'Y>\-NVMKULI+2E==^?
VZ1ZEJ5[?T4H]:_[VIEWO2VD8I7<,!URB0(T4: MM1D)6XBYC22PNW3;BIASZK(=);9R=CJP\0[/@DCZCN\;9M(Y-KF!] 7Y:'2/ M4DE7Y1URIYLX*K?ATXYCLB-D:N4?
=NGS)L_SW44LY<-D@A\>9#+-O,9Q)9YZ MI6SHI3C,&M%3KG;:1%(BMCN@28.F5S4I?(W+;O9& M@&F_0=/+V.)&['.:'I:RYPFZ958W 9R@+!IWP,:U*G/V.DV"B;]4++9ROB*X
MCI9>1&KH,I"Y+3>>FM&O:3):50WJ_&FV3RG+$/Z_8(\D3+KOS5!.- M!)BJU(XPO=,S+4-V57%X3",1IM:.,%(-4]9553:-RIZQP!A$C&FU8\RDY3 T M4]:J\Q4
RV%PLK5L>L:&.+]S7T7:6ICHX(IDD:!,L5G2&- W/PET[HC.K46. M#HY.FR[D.)9L,SN92Z"S(>BL'9P..4S151U9=UFM,@IP-@2/8W)#AN12R8:)W+)RBI0,F 2>39]#MI:>#S+KP;3
MF:CD[();0RO<:JIL6 U:_A;PV3GZJP8?M=-S;1S6B;KTS03/(;&CT5,-+$=V MF,5= CV@T+,E>JH&'[U(=<2!D5YY"52DH>RSC29#7NH/:1P48"%&R9A4%1!Y M*176"8HA[D Q2KV(.H-
>, KC,,M36KI/4'M[^X/3T?VU&%NL+_U7([NORI!ME98M*XY@ M_!J)JFW5X@^#*G*0(#G7RC $JIJ(JCI I2J=GJDZLJI!V6DD0'5,5_% J%([M/8.D2E;?G2.(P_(N1B-O3 E/C]9
7Y(DN!G&!6>XWB"XP*/5"P-X]R+'T)2 M'=/+,I2+8U"W=R-)]E'^,NIG0R]](*?>E]0:LEZCNS)N'Y!(2X3MQW0;&:%(MQRA275D1*&HFBHX"(D.8HD:#:(M;R A%)C13U"KJ\
((4PT19/LNA%3SAW@[> M;"BG\=!E$B=%5?_XH;126)V>;UBC*]RHB]+,6I;NN4[EGXS'=9%>W)!!W;/906-E)(T9,-<3I%;.M=#\!%\ 6F+ MV\P82*3"HH;]G>65=
$DSH%T5!QIG9YCRKJ[O'@N<,0YCK;XS(R!1(H-DGU: M (#$B",%[>X5PI+N$183D@IO3\J])U&AZW ,*AGC;TF6S6IYA/$$C\?+Z:B? MJ3"*^^Z(*,Z?\M3#0QK&7OI\D:-1AO6-O#5-:-
+*+&PMK6P&V5.KR:;&*CM% M5*-I"(BWDK=P0&QV>I:KRH=>6U-@+A9(.8'PQ;9H*Z8&,6JJ%HG4%R.LX8# M8YMLE#<-C>&BKJ@@5OTPO<#7+T'#1=TV67V;GMAX.<<-
T/X[K7WT"H=XF!$UGRV\WY9R\+ M_;(\QH*9U'%'@V1":H[L-J.!&X$_'ZKW_,[CURB]'7HIVAPC:V^G\W,OC7'O ML]G/*;;F,[?
R,G.38J9=9E5Q=Y1'3;RMT"6A2RMUR6"C2W:G9W1U5M48A"Z! M 970I=UUB8TJD1P&O:M59LR$+@E= M'MO73)9*-,;J?G=FT.=*E5!82^A-$D M1T$%7NS-\#?='I0?@
::A')AWQ1C*XR"H=# [P")X5N$4M,B@5 KH5;,(L - M:D5J,W>U ZR[";6" "ZA5H<+!C=HE4;#0?4 &3M"K2" 2ZC5 >/"#7JED\C0 M.L"2_0'4J@W[JGZC?
Z#@Q,.M\AZ0%$]&]R@E!PUD1)39Z=J$TAU&8C?YK$RM MJ9HI+UH'J76MXEE6+JN7R1EK4F98847*)ES/S%*_L$J7U"A=#>CLDEU-\BSW M8C)$4P:R7/*80?(5=5W6F25D W#@!+
[*Y%:;^_X?^\>U]1$H '@XK](FG88[?YF]&CT;0<;C M(<5)CM^7)]9$@>D6$U /M&!\S I*]A[,5^Z$72;8Z_($Q-@A!? M?]^=R^_MF$S?:VA=V\2M'2=92,1^FJ*
('@3^\6<8Y,,9JA=^.!6M\O(3[QXW M".-Q[4^6!KP004BZE)]J!FW"\166#KGQ>H06_R4]((H2]I]-G 9MJ6I!AKX MGHKN747QD>/;IFC#&"GMRGR+O]Q-O@#M]ZD4_O>>,P'41
MFQB8;V2Q;AA7P7C7,1P,#C:&14.PD4F*.IRGV"J@E-R%F^.!:8LT3(G-_=-V M:=J=WAVQ)&2)\],'C]M.D!]IQ"#0/JQ .0@+.1T'>Z5R_OU;7SJ[NKF^NNG? M75Q=KC5F4-
J[QDHOV&8,J3-LWE,TQ/=A,RM=O*[)5'_/5IO)=S_FKF++WU8_MZPNXIMKKRD=-65WZ][E*IV=<4I]:CUWYN:*QIU]$:I MQL9';:&:-X9*[M)M*X*:J8MTE*C&V6;6J#+=X5D'2=_Q?<-
,.LDUW-7J%B M0L4 =1Q*E6*3995BH6-"QP!U'$Q=9I-E7>9C*%D;#@>A9YM+_JN%J6EH^2[" M0GZ_WQ[/;66SRW 5>VT5$(T#TSBF&?I:5S.!J]39)$U1[#]+>8J?$E&^7/*" M?
T^RG*X$5]HU7??>7O'[_^Y>ULPB#0@VND>3(D],\K< O67;G-]5X^0RW '\ MZ:W+12?H5XDC"\>-;"PT M96W%J<=+2W[[0%]L*81*74$!H-WIZ;)6_J:LK"@)+:PA
MYT!Y+>C=/D,T42TI5MX'[D227 MTQ]Z\0.2Z 9<%)!-OX>D5JLM[/.N6O7PKEC*5X-]'%):CE+6[.4%\]+A'8B$ M%$8L1-
,P#)>PW1NY)@FE=+>RBR+0"QZ]'#"]>\/8ZO0,6;67RVD*^]M:!-=# M$>\-89M"V(7N0K0N3\C+AM(@2GY*0Q0\L#M-@6&^&/L# 43C#MBXMN4BD=AY M$J<(-^4_.&Y^\,
(XD[PTS$@!K6"2DO]@$RR-\>.3_:KF\KOJR7*X*:)C)BQ MK]B*_948L5^Q",B7Q7+F#?(C+\O" 1Z3VA6BV<-# MCQQ6+#L*E&+G
GI'W%%6*_)LA3CMKB-.H6DD\BHL\!P>>F2]6M:URH6.15I1 M>12]%>'BH@^1X]3)#6,_FI#*4V$LQ?-J("W+.J[X\%-1Y=Y*:N\,/ELC3+EF M5:$8Q3H^2,RQ]FW984XG-
MXU=8&YIF$.+.0,DC)O6P 23 3DP*0K'1ASI.2 M)2M6E>QX@%E-X-W8 V3'\QL9UNNG]LD)!&\U:A]=(CM 9;52@J @(R"2$4M> MZA[+V8>%GDTB),N&PD@(_$%+I#\L_.@"E.
(*^#42?BRR>0Z+OV*+I[[LQ/)/ MR/*:G_\F=X?!B;PMS:5CD8^_N_;MMR+BD,,?96-%!D+I*!)$$BC;LQT;]Q: MJ5V6<%7I?*&UI9*IP&P]U/!&R"ZC4L.H5-M2P;K-
F#Q^,OW!+:I.LG$T93D" MA.4 L.2859U+SYSD_O)0[R0$4P+V:+LO>3%0;&AEIY>*R7WN!,4%22A@N R M1@5@?X;Y$*-R@-\9S$AK:1SA7XJ-MS56?;DF7U
=IG==)UF>HCQ,45%!B8KI MFDAIU::99:4V.CU'895@!V)"$KN[ZDW:8 Q0$WM,*UA'6-NV!#:Y8LH90]3J M]$QFZS("IW!Q>K2,$,8 M4G=XBII;L? 9MNVOO8?O3 B1WV?
X#CL)//(0>'(MGZ38+Q?[8$7C8.V#!:Y+*S?!OH2\8C=L#8M2/^;R^&L2D:&:<5)7\>W"P>(QH]/@(=+&C9'H5IL/%!8E;^#%&&"=XFW;J(E6V;?44_YO51X MRF)'[5%W*BPMR\X%]#5-
1OVKLXNO27J+E>I]**@"]JXK' :5KCZ-_F(G67@ M=B:PAQJMDRTJKS<1#D/RA-5L'/Z&"L.9]J?108;"(&621$ ML3=Z)HZKEI=1Z@%KIBKSHC#[!(9T%ZWC"GZ"%[P=+7F(M+
<[H<:FJ+0ZH;!S$H"",[HJU=+'DU#B$580LQNO'5,!BD[T#B3SG=\^IM M2MH1&V#KW "[7NLJ'Q^A*4JG9\FNQH!=!9'?*39MU;KY]:!0):MNV"*%. E%TUL83FF7[ZWHAF=GJ;
(CJ,!W[@B-E5QX73OC4-2/]=>22.+ M'7ZM!F,-6+1H$5!FQX)*#8$BA6Q8CS!QU W"6Y%ZT,(/:,Y8K>G.H8J$$RP7'H',=K0;[=0H$;MC_7-3H-
MLMM;TL=7F.R]S379':GHLF54KE3!5IPU\7!"E84J'S,T9:G*;J=GNJYL*XRK MFPI5%JHL5'E;8,]0DU5:5-NV=5FQ&*_7"ET6NBQT>2LSPE*92>:%K&NV[#J5
M4]OK5V8:^7_(R3(J_F\0/O8^X7]F+1YYZ4,8T_>ZK[7(1WC\T\-!@S[Q-,0A M>^AO!HM&P'*+D.3Y)+CWXF=2_B=.)67GWCWN$&3?/U/E@:\$$%(NI2?:@9MPO'UDPZY^7J$%O\E/2#J
M$JJ:C9P &;:EJ08:^)Z*[EU%\9'CVZ9G#_ZEF9W9CX;IK =C[P&=W*?(^_W$ M(Y6M3[WHI_><$;@N8A,#\XTLU@WC*ACO.H:#P<'&L&@(-C5)2K>NG6++@%)R M%VZ.!Z8MTC

E5O9/VZ5I=WIWQ))(R4#Z],'CMA-G9'+!!H'V807*-VGHP;71 M7JF-?__6E\ZN;JZO;OIW%U>7:ZW7@BKHQ[7H&YN_QDHOV&8,J=L\\7\?)A&6 M:4;W!=L?I?,_)F'^O+:
[Q^_?:F/Y[L=\9ME%-.8:T=!Y^F4^H4X![D+DC3-T M.OOP<<;NAS%M"/W1Q^G3IY,0><$;GX"^K[@\-:2NVS4MD]C2Z=+],53,]O% M'?NP_+WA=!W-
7GE)Z:HKOU_W**NK:WJI)ZW_WE$=)FVRNY;.JDTFHW%RNK9; MKG>';Y/;=2WM>&T"N:RVN_PL<[/\I@MT;WQ0S:*>R^K&;%QI=Y=N6Q$I3UW. MHP2%=M?<-
E$HQ40Q&N%@D$X%])2+3_?IA]Z9-R:A JEH=/[DHXQ,%_3"M9=* M_^M%D_7EC78<,'Q;FOQ\FZ; V>#=H-PC!WW0H3GWTABW??U^ILU=;NXH]7U_ M,IK0S6!TH&A:10&S11J!?
C.M5_#NV\8,U/U&$I(9VU_"&^FV8WIJNXJ?Y@G4 MYU#NVLP5SC#\1J_RUJFVK)[?5&.'^:U6BG>WCF*]-]=Q%(^3";X\4$F2PA/ M7^.<5*Z6LJ&7(LD;)1,<_VPT+J\#@IURJZ
;X5O2^8US4YE.;RO&WJ"!ZU.\ M[./N<)T$YNRTIO#9B[P8^X>21PF%OTUB).F*+&F*9K1B7_=NP[1VZ86:I&QI M]<7:NOJ"?78Z815J?37)LQS;.SPJI9=?2/5+W9 -C7&"$]BMA(?%'C0-
W7"X"._)E-A MD7J!NN7(NL9X>X#8FBGN@K[]%%+]FMTLSF6U@W8 UF/=K=_3\QM$R6\A'2&= M WHIFK+93<'VYZ481&EOP^[T7,.4';/R84 ".T*S2TD'DI_2>-24LCA;-E!6 MLS@.-
(LC AAQU[X!3/T-%'<)<(B[-XEP"'N$N 0=[6L9M]NXL?JVZGI^FR:5?FH0 B"I([(Y!>@EL]!-(U M!1C2VY(5D&43LBE)HIL")30:1\DS(E4^R!9WK"/Q?D=.-F\18O7N(TW?(4'K M
@\R"KY,4I*6A5N5!,5.)/KO9R]# =FKIT?^8J[5#IOB,@BQ%B^9-E6K"V ME.*W*2UX&4JTP,0Z))4TPEJG9VNRMJ)\MSAK&AK(&K/&+J0#63H\>NGAP)HX6,-
,W:#Q)_2&6&JDCX!=%J:C'WBYB>KVZ[.>LWZ7(RR;I M\T*Q@+[_QR1,4; *] 8&O;&\H;'T;BE(I$S+<+*3/[X!)-2&SC!REF3Y=Y0/
MDZ"T_33I@;^FOES36Z");S1MR8P^")JL3L\T'1DW7\ )/)P:LT+$8Z3 +6HJ M1@I',$(V-D*V(KL0YK1CD_FTM& -J#CSLJ&$7QX&* XRZ=V?-Z$$1X'4Q]V, M%FU#/:TOLS?-
'O4%^9&WZ"TK+WAPL(O371$@OE0;?$]+ZLZ:+R$,P4?\%%)_ M/9@^>$7QQL:3 HVADH1TA'1 3Y-;?/6YN5LP@<3BEIX:76P*74LV30!TF8!0 M6Q2<1_^<6]0P]<]9&1Y= 61XQ/8"
<5>;MQ=0+3ZY)TMO=)/!;.U-0D_D\WZ5 M6KCE,QK#@C52.BS73_K!OR=93H]5NTOZ>"3($[WHV@N#BWAZE XE$^[?KDK? M$$8@"W-TB]+'T$?%,O8-
\I.'F#Z%4E>E)T6UT[-4V5Y!E@LT@D2CL!5".F(] MHUFH81DN@9MA-& SC B]Q%UBV[^XZPAQ.7^[HMZ>]TZ05//L **5IHL1*5TJ&E@Z% J(Y-#GDQ35>V55:5!PZG0BU8,*YX MB
>WU'!C%A2$=(1T $]#^B$/\="=3L_1#-G4;""+(([;=%L'EUB;E%3ZD34 M+?OQJUD<%YK%$2MKXJXVKZRM*J@=8JJ]T\7F!UMIB^ MY;0%-G6U#:W34U>L#?//>;4+0ZO\BRW0
M#F3I\.BEKIFV8G9YK+V_7X)J/ M:1E.]G###U%ZU+!P5&?)ANT(-#4,3354TS;L3L_27=EP 13-$G!JRPH1CT$" MMZBI2.4?P0@YV B9INS:>OU&Z-@4/M?5M%^CY>+R*Z-
ZV@8I(MNUETN*'*N> M-K>,0&-X)"$=(1W($^4V;YU565N39'-HCFPI5>@# 2&AX(+&AXH:IAXZ,\.C M C(\8G>!N*O-NPL.4D^;6T:C,3Q8(Z7#<@4%6K53LZAVZAB5E[%&H6M$-)I
MC'0@^4.-1PW+< G<#*,#FV%:L*?A357<+\B?%L55*Q3%G0Y#*^I^K*&2H-#92I4LMV"_5'@< M5#%GT^[TR&3I+$^6I5?;0"LE5,I$&(MF&XM2M@+D].W0FM5D^C;@3]]BQ5[<
MM>^*??T-%'<)<(B[-XEP"'N$N 0=PEPB+L$.,1= ASB+@$.<1?,NP0XQ%T" M'.(N 0YQEP"'N$N 0]PEP"'N@GF7 (>X2X!#W+4G.#[0;*=9N37\S^SNA:0A M'Y'DIVD"6._3?
4I^7'S>Z6?T%;,;ILE+N'V1-\[0Z>S#QUGSPIBF@=$??1QY MZ4,8GQ092J?F>"EWB;ZON/SQ9QCDPU/7[3JF27+'IL"?OKBXJG:5_YX.T:OO M#;=K*/;*2TI77?
G]ND=97<,H]Z3UWYN:R:1-=E>U-6!M>TFUAT' M#-^6)C^+SQJO@W>#<@]_&="A.??2&+=]_5EEF[O/7\YNXPO=6ZX62W?A=M"Y"?I+1TQBD].)+F]
MNXBE?)A,\..#3)80GKW&^4N=9\D;)9,XWVQ;7@<$R[L95FQH@&Z#BXH(K#J] MQ<(V:>#Z%"_[>#OMJ70R+73RMTF,)%VA14[T@Q0Y:4>=$^>(=4Y(97S=DFUS
MN3@^XRU@0/:+'A9[T!24W=;,!N_.="%NS[1(H79956S9LI;/,1&Z*72S#;II M;#D6H2;=5#L]QW!D@]G1HT(S(2&TK9I9J@"*H8(N@&)IG9Y.JH4MJRB[BA
MM!,JR2FL1ANL1BFCL>42;"]J=8BR8KT:4G%*/3LPU5UNWE<[%=D!BIS&:#2P&:#9J M2EF<+?7KJUD<$YK%$1G>XBZ1_B_N$N 0=PEPB+L$.,1=D,'1A'P\FEDO^8M9
M]5*$HPFI2C8>?U'9?K$\H[/%6:[G">D(Z0CI".GLF:&Q=)+;F@P-.FV\VHOU M0D1=HOQJ<.<]E2:DR.E0NJRX=O7\"TBP@N31"+AOYE>/"7<;#MS;DAV091.Z
M^X3N_I+0:!PESXB4V!;>]_^8A"D*5H%>[?10LR?+O*!\F06G[J>'XSI!M31-H:AB:MF1('P1->J=G&(:L MVPRV[0DX@8P4 $J'QTB!6]14C!2.8(0,;(1,5U;<9=JR\63^0I6[Z2-.R/VD
M=%SQC# .4)R?GA2UY&K SYF7#27A"<<+U)O>#.NM TUEK[, MWC1[U!?D1]ZB7ZV\(,?$SE!77ZZE]%* [CTMLCIKOH0P6!_Q4^(\(^VA#UY1 MSJ_Q]$%C2"K),S,\-
B##TP)&GPKJY)ZLP]#,\]E"C(2>R.?]RG=P&]PVAA)H'18DNG] MX-^3+!^1R.TNZ>.1($_THFLO#"[BZ?D9-%Z\?[M$>4."OBS,T2U*'T,?%6N: M-\A/'F+Z%,ICE+9[3]=G.+)M+Q/Q
HT@T2ALA9".(+>;A1J6'C&X&<8%-L.(M[;[B+K$77-QUA+W@_&V1>7TVRRT:YVATC])J![1,AV%M<=,FS=AK$O&.>#J+ MHY!-9:;L6LO)J?M1M;L)KFX25R!PO<\(\K
21R4%E!5;EPU[F7454&TE5$V0 M9W6*G(NF-V>J:C MR:9N %D!$=AIBV;SZ!)SBYHR%D<]Y+$.C@7-XHAE-7%7FY?55I58%N?4<;QC M0$A'2$=(1TAGOW!SB_-
WB%*S#MW@(JMV99<0(*(@>3,"Z27"G(,@W0&&]+80 M] >JK-P\/F!UCIBY5'C_$)65'9=4WEJND\0_U]4N#*UR*_8KS
MKIZRJW5ZCL$@/1,2%=,RG.SAAA^B^*2K%P=)J;7LRILZI*\#]>1+;<* MT2 @)!1<$/Y04!Q AJ<%G/Y!*BIS&]XVAA1II'18TNG0ZEVZ1;U+ M2UL^ST>@$20:A:T0TA'T=K-0P]
(C!C;#Z(H";(9I08+[Z[JH7Y_+8NJ5BB+ M.AV%5M1^6I-/L^6T#(9E475%+IOH+A+@$/[:#(X/E"*>;4)>V!<^\M*',*;,K/MZ M.<%'A$!FS:*KRHQ&IT\\)5F/H;^96-?
HQA2$),\G6U*\^#F,'Z0XR?'[\D0Z M2\@N=K)A!7^BU+*7XS^^AK7^Z72;9JBR,O#1_3Q9QCDPQGAO_##@I8^55Y^XMWC!DWR]3]9
M&O!7&_,U@S;A<$+8..36FZWK"_^2'I#U@E#5;.0$R+ M3370P/=4=.\JBH\< MWS8]>_OS>G,?C1,9ST8>P_HY#Y%WN\GW@!W^M2+?GK/&8'K(C8Q,&<-(JLO M;\=P[:@,!@<;E4(\
?*3E.;FGM(RQ>0NW"8/3%ND84K6F/ZT73YVIW='; -) M2#TCRU-833Y]\'JK9_";DP'Q%X)V;]_ZTMG5S?75S?]NXNKR[4J#J6]:VS7
M@L4B8B%%,KY&R<\,4']6FXQW/^;V=6U;%Z!CKH$.G:U>K"I=/,1=B+QQADYG M'S[.9KHPI@VA/_HX??K4%),7O%D[I.\K+K]8E*Y26)6I$S5]_1R%U_ZL/R] MK7=UU5QY2>FJ*
[]?]RA5[>J:5>I1Z[\W]=4OV:M1[L9';7$\.^3 MNTN?IA-X+;U:,B_%;M[P2?J.[QIFTCDV-,&K+0>O.LNC)%?U>=/_.XBEO)A M,L$/#[*E=*<5O5Z;MK B$N:5:,&32^C)$W8H41]C0'Q-:1!
MFHRD9(R((N%XBR0 />*H!F6GNR"I="I0&8A5S 1DU#A&Y2"*7#X7-B[6GYU> MIK<-RUMK)M*[)N+]=UX7:3ME"%AJK"EH+MU72!
ME%:3=4V7W>H;V&!MQ>9B9EO8ET_8Y!2'#K$?1DB*YU,>^9[\Y1/G:)PFI+15 M(-T_2^\FA+H)X_?L_:2Z7:&#>CNZ#1L3%Z.Q%Z8$$X1_>TB2X&<81;36Z^S(M"R+VW(L?
0L)4>5F&\OW.I6M';8PMI3'(\+V,^=G02Q]0>4/JX)!-=V7J0NIRNK*]HCPZ_W5G!:*V&-N#0$HEE"O+ ML@&-WUS8)I_\1YPBW(K_8,\;XPI?(35IL2L>/R#IW8-'@K (A]]TVDC(@>#"
M'=]YOEA3H^!K,A%):VS4R@03:D3_@IQ#P#6Q4_'.0ZNOM<%BWE-)@<H*U;./%J;708,+2 MO&^#R:*9'X1/*#CY#TJ35?"QY^<- (EMV^1#?T$#A(/*8+YV[SVA_8PGMTY/ M-
>.YA@R:C6N1Z7+G/9T7,E8<%R;WC++P&;:X4U^5DO!1Z-V'$KF;!ATO=]W!DL_A3Y M*'PDV_7$O%PVJ/D]\OQ3;#!3Y&7D\'+ZWXMX-K8W\Z$]?YK6BNV_Z,\-V<%>
MGE#7Z%%!%INRT6*N!H6R-4%1+3!3.SU3ES7#KA]E+*=O#DSS1?R(XCQ)PSU# MI780"#NZM-86#J^5[--. 5G6UH_C$[/4F7;A9)_*%S=>FTM$U"9V.BJ MVLKU7N'5'HEP&'O/>[,-
W#HB#%=0UP>"U\7(EM8*"WNUAFRIRZ&><&OY1U-I M2UL53F0/M2HK.A0XM3 M#/<0I=^FJR;/MW3(;XH1+ZTX3J?G6++-[.A ,".[:G7L!"N5
M#;3PA*L9:)0^ACZJ9*';X<,P5)UBS/?4'5W!KK(CVRZ4#>G"589JHJOA3.WT M;$.V-2@K#2WSH0N&>"$9IEW>\T%R%K=1>M]>1KNTNI#]J[HMFWJ578;":X:(MKEWS%P\)+
[)69]FR;0!(CV7I+%MJ<:H&8$M\N:K4VZH";U6\YPH'O8/3+K9E M14D)XNOIR']^_I&1_."719CYX)?6*+)Y4W8,[.*8.B,7YW#GFA_9R6XM&K=7
M]CP4',FZH&PJINPZK#SNP\&QA97/P_@194>I?%Y[K<\2+6M3S7.L]7A\@BD> MVKP;E^$$/QO4KWA,;_&07@WP-\&$J!B:95@L&\LU&W(% <8_7+;,P+O@I>3, M:Y.,6L7FI-
@V^/H+X!O8J'+E9]Z8G)E95 0*PGR2"J:PPFSD/=/*[W=)O]B2 MB(T+]NWSY^O(B_-^')SC;\?DEM)6ANYOUF1;%?Q@TS"U;"8T+,N1/TLJ<8-/UIJ3:]&?C_#5)B>MW
M.Q_D+^B^M.X82G'.BB6[%H#]+R*(J-4D,\:6VNFYCB9;1I4D?X#KYN#M\FJ* MAKF!YM:Q.2ASPUB)-)(DZ,B&*I)1FXBNTD0/8WC1W:^RID,YL*)5_O,K.XVE
M1@3Y+)SI8]CJ[\5HX^&\3M%XZ@CA*/3,BZ)LDY:5UC"ZPFYA/\AT*BN9<+,! M@JZ$"3\>ZLQ.S](<6;.;N/D+O&%?)$;RU",=:*VS?5 VY*X8W!=%^2N* JPJ
M19["/FRB875ZNB$[)H!Z2\+5KI4..0"X;&R6+5E9L>-+,-5'9T086>9V>#D; M=N0L!ZE+FE-:41QLA;&B&*R24H7+# E,F_9W'0)-+C:[),69$V>X6#G'?
E76:Q4GOK6)Y7OEE5_,1G__O'*3U.HU--FR6&VUKW^3 R.GOTE8/,R& MM@/"4B4EI!5995'<%]_^A]6S).0)X.T^AT$8>['/8I_#SKM0ZBK SVZ? WBW M13109 TO*/W-C((G9$" [G-!S.
[KNLV',KL:?$OBASN4CO99CS:U3L\V%1EW MO'Z&3-"O1UPFVPU!&X^8,W5F1\P)CK6\"Y6,1N1\3G):LY2B\6P-K%V:C*"IMFPJ54ZM$:0J1#3MN+[%$$YFI^>XNJQI MR\F)
(L/WD.M9"WYK2%B).,BD/"F,[S")<$ GL@PJV]VKP9?9X%91$JO3,S22 M4;"<_B5<6KYQM*/%900DN]/3;4?6+?C[W#@D,CAVO2^R;.+%/DUJ\!?<\':Y MW@?*%)X-;C5/R<&3
F+N+S)3N0S\(^F$BG ;.#DDH4CV="AI,>TR?F^\YZD MGV$^)'XV62&:\5926ISP21QQLC0X/I=@P?SV(A>20S_T4O29##[6-7(ND?>65;9+(5PTMA_%^?\-@U@._KO
M!T<8J3*NREJEC=*"LMZ#LHY) @=A4C P,ARAI51^LZ/1J/U.2/5B68K1?LN# M[7" -N1SO@SRV>(83P^UZLX4]S89C?Y&950=8.]EBG
M>S;M*CR+R!3FHX&-366>9B^O3&43R9!ZH(+7N!])L'P\FQ]-R-@N M*GMA $KK+*GNK3NR8RX?2L'.$6Q2?-(&:.\:H@#'-CFLV])D1X6.[1;$.6?K MYA_)RZ5[]!#&,>&
[U>6S:2URU[9E=44^N5C6X1]L M&B2TJ11MFBT[%I2ZG"T()3::;D26V]<9[<,Z6=#&Z<^'ZWYC[(D.R9QH]"!= MG915R6++ [+E)45J9L 5;(%D=OM9#R.$$FJ
M]*+"!2!%=Z0@S/PHRPG(R3E MWA-^Y-@+@Y4)EY73E:%UN_2PQU^6([6C\UP5BJEA2KVJA\U1 MZFTZ76!B7X6VR#%>EJPVZ8@AH0H-586M\ULU7;"++ 0&0;^@]7?.$$KBDR(K
MJ&*YW%TR+NKX/>_;7, WL%$NWM:-I2<[;W1KM+!KD"C+!Q?9XGL&G"'.FWC1%$?(O8$JVH='&?FV M06TX_.F%9+FZPMWL[&@41Z/FT MA0X>BI@YWEC$_K0+&.@K/4*!IR<6M
_$3:46M=SXOU!QMJ.M[O98V&>,#=^& M(-Y"^FE QG)M>89]A611;2S/FKO*G%O.E'YP"G;!FEF6J,K%>K]G]*-_76)D M 'Z.W>?!;_!/\MJY$SRY7I*WGG_LB&"N1M-
K+DO)HM,GOG67\+;1=A@H]'0! M(:#^P#V&T;RB+O3\):&-D3[XWIAX6!$1_YX:H-6:H_KGSDSX6$)'[R[F\B MSXG&+GS_2S]=B'6:Q.]53!CJPF?0>$L+P+O/Y-V+.UY.$VSF[F(4?
RMEMSA# M&$VTW'S+":F]E;;F*BGR_^)H$=FNK)C$&A/--!19(Y.1(Y.A+4DC8HU,W3$G M_U+E7G+3-$AFL'">R,TP(,Z/&V<"$WSKS%ZD*:P*IR;2);#
M:VKIN;C^L%X:O74S#2>3H]&0#02D@L]VF]X"'Y, KX+A.*T9BS -4%#^9?=J MFM@+ 3=CP#S][5>GLY/ W4!6O0CF4(+RLW*C6ZR#WX;!KX/B;17EJ-;;KJ=E99N0.^Y2
MWS]^$F2!9I3([X38-/L:S>%QHZ+GLFI\W0=/CN?^UXDWZ6. P!^WWOA;0$(\ M.(A_WD]2Q&2 ^9B>(GR$5[R?T<8ZBW#W\[J2V4]\?XD&?_XT,7@ <,EL]@I7 M8RVPE9+H,
(LPFT4Z=K@ G8A@3%OJ8:#B:4!U8GFNS!]V^X)YF$+HD*X]4#-S(3O5 AA06>047-!EF[^0:>!+YNX M&' 07@E(#>+AO<5ABL(PPA/HE$-6Z9?GGCU)==B:@J2;81EK'(PS_G<4+F._
MG*92LR"W[P'7P0(P]A;A'I ; 0U_9W?\(G@$Y&7H!*]LX,+$<8-LM E4LHDD M;CD^,(QF2[K(&'%G/";BUCO(B2E,!188R>;/B2CDVR[':TR#\W&/VO>%;H_A3D\
<1K&B/L(F^)$&,.CF6VJ#XJ2!,!(9++0;*F\CHL:!(MWKJ<.DM8H5=D,_)S06A/1RIA@/[4D$H%'V-T5.FNL@(*KP OZVMJL M.R&U?(@_0W(_^03"8K6)WT%?
YP/.>)R?!T3N=U%1"4S()D)D>,F'IB M 1<1K194'%144YV;FNCS;-9@"LZ='X"^9/84[4X81O,%XP6T8D%VTS XRN>\ M"8N.(YK8%,<.:QK!\(W"&_N6SE.AY-
"M#OKXF>L,W1FSSM_$K4WI=#*3@76@ M3@_E=_\"];ZP_>-$_.X+JFH:-LPX 4(3C<["+D3@^]MW%$K8/L)DH(IH5! MH(Z6J+P2_AY1'3IV@3)!8L2!#YA1NTG._9C"%C]XN]D-
.24;%.@QZI+?,1 MF#1P%ZRY9,*[=B=Y=WV2X3GY-G%VF>J<.FA])L/#3,O8U5S@&B6R/%6PP(0Q MPR8.[HBEU3*YOLC',6+S+EB?/*!LS$QP& (:O3 ,]K852,[O$]^?-
PW+Q#XH"5@^UWC$T M'\=KP1/("1H$ROLHAFB3.]U&_:P>5TX 8&]#9W-Q^(5);72[_[H-#Y>'P M;D-T.Y'G-X5<;6E?4:SWI:.&ZC?NH)=S3S9IX<[##0NP?L]L6?T3C(H1B"A M)
(VU!?1T'G6^X_$Q%?V4#AU0@=]0.R77DQV6QZ7?H4T +(<1#C&S$-)>O[D, M.DRX<^>).\!@AT!$*P>%YA.X5XDYXOP41@&!YX*,R9'12<$CT.#QR ?.0=9[
MF1(OYFKZA1/"!&G38;#B GH#M<_>R+_D8TA@&(+_@,[>+#82L<'\L\..FL>2 MY!T=TAN%W9D; KV9!@A;Y>8-.M:!O\?Q[3%91TX04%LUI_:8L<8&DK,DZ;U@/!)0L"!'Z%/B
M511P,O2^*"3@:(%R?,XL3/:,?@[9^7F&X,>A2$N4XTHJ)9V$/YF$&/I[I,@ M7*X,+WE_/)O84L!?TV^HD$/[8-WGWE/+II*CEE3[X,]FSI!N&CR3VR! Q4%E MW-KF4B;:2C:Q;+FX<=82
;8R/R$WP?-+,80?:-)_^ZZ'[92>0?DG#)*-IX M)J#7Y_,E!%4(L$_KQ2",;["$8"4[BMDNA>TJ3=V@G$(DF*<&ICICL/MPX=T MP\&2+/'8=E#-U*TMZY9%!-
<8Y1P+N6FWE[+$X(Y9+VRE/ !CZ"_CXCN$?3ER%TX< M56 2/!-ES"_VPUCNY4RYP U_)$+VA6()I"RA H/1T0-9E)$#)EXU].0W\Z&GJ1TQ^SMP)Q?$Z19AF6ZV=\@1S\U)/*S9YX^D%
M?K8E%B[PMC12,23+%T)BN_!KR.F9[8G M#ME*B:FGE)AZFS.>2IX GZK;N.-\84BR%KQ8(57%?;'6&+YL/N 3WHY]3$7I MWKZ>\-7W2-?(_N>";6)\]9?"_P/GD'47! 7;/?K?
82SPF9DZ8.:H-.:8"]>5 M^AKO??B1.AF?;Q_>IUZ&&X9XBK'T-D:VG'/R9WH;OOI&,MOFH#R0)VK*?4]W MC]X\^@N0QHHE_2(*=W,PTIXS'XY=1G536GMJ"+0\T*Y\BE^6XI3N,Q)OB
M!^.5)"!PR\!:S[L)83RC)'86V_QAO+Q"Q%87/B().]"P+?6-6&27;6F$N6Z- M27RM?&<\,;YUEB&QNKN^Y6%!N$SM^33=9^L;C+[PR0DPJ0\%*55OU(&)L_$P MG0Q>N
Q\#!C1J0TQ<[6/+CX-K]'[6*YH3(C2N6*9!=FW,$4#1 E2:)%7I2 M=$BEPL.?,:?;;>/TN!<)+;"?,+FIE3%Y=F7'F=M-VZ^<@Z>K<-RBE-\P\A'O
MN<+M<9PE<>/C'=4D;QL1YWOY\>9FG2/)3B_[T%W131$DI>R\ 'RJ;+6XU5*+ M6VN'#:%M9'SM1E);ROCIMF1ZAB73^1]6\C_C&Y++/L6A?I %SM-30)[86N5$
M@_#F(1HNF=F@2#<@5/*QS2+,5C]I5;QS%RZUO851DG0Q\L/E:A;/"662)1[= MT+"WBSWBTEAQ0?KYP4;S8T]QN"K\=@.Q)$6WXK$UL^7'UI0]CZU]9SEGGP-_ MCJ$^GKW]^VNL
&GM>R5N4\X1C M:DGC;:'*A,3"^S@3ZX LC[+EHM4=;KWQESBSZI7&&$L646MY M[F_.F)/YOY M+U0T4!\U('&V&CL=YH.\I=M/N"$!H@%_3]/>,"DTR5H/TE+)M&&?2,E-UR:W
M89]^ED\@=<+LI$Y\!H+E@U8[<#(QP:?[ES0]HHCW$EQ<^*MSLPF+]6'8,N&/LZCO/;=M_2552*<2&J^,7Q+D ?B/MK\7--ZFN6 M7/J5U"__?
-.C9+5O6^5?;7K4YL]U5;G@0,7SNE>=^I,LJ@K-5I;#*Z+[-MGCS$;5&EGU-[7L_ M@G>-PT*)_Z[#+XW1)>>@KI0-\U[9M=+@K\('FE)SI=/_6]GT.]VX;;(N ,T5_WGE%)JS-
>F9OH$NR:*O&E3!>>K^R^_[#F+!#8 2@ M@'>^%8_*2N^**EC\1@)TOYRGK+LAINTFR+/ SF]_@76>A?K;8=YA>:^.5BN(M=*N-;>=TN)=4XQJQ11UR3N_:;=PV/<#/,_MAS?,'
M#+DW,&Q1T=O2,XKS!^>/O;H1%JW4;>Q2FT_DWD!614D]N&UO>_BDDG=4E6L2* %ZJO]O!WTO30 MVAH*NW^*MF**IM94J*4%(3S.')?*'LX._LS![:2%$V,!&AM:8_'F8,S1W/;
M0\VR"[:2U+#ONGXYS%)G,XB[.]7!MSVI'U'970RX_ZW,? M!<+">64UXTDP3P_D)"6'G[&@[_U.Z.S?%T047!FF/7\-(UORCH=I9UBDJ.< M22.5Y"U8B:D>O@UE,\#C@W7?V,,?<3#?
XYXT\6<9IN\GCU@0.^& #_GB9BR\J2EG&#V!J948(6_X9G_NI-36SPRR:'Q[%H M1?$4"ZOU]^(B=JJ$9# D80ROHK7[XI>)K&@?*XLZ=Q#_%'STC%9\<[7#>7GJ M?
$\>]8T]Z9:VVJ+%F.F9W!6%"6PR>CN. AA:-E^[-U"E=>Y-1^^DS^MJZYFX M11IK'[%R^"[7]*!J(Q1L7X4$!U8?1P17^J_[&T/Z?L80#<^ET#72E91Q!T3K M%[$K
&5G<2WBN/U#ON(P'@E_F;JC:5P#\C4I2QE&PW_3WA=^7B3Z<: %)*@CC8L @.ILDT$9R?,^U)7CT\YE%13+)O8$N[R#3.E16 MVAY@1W,^L):@D%^H6-
(?"I8>,!&;>OE/#K,U/G3LXUP-I/4E$V6:]P#OQX M:[-6A" 5] G#IIBV,TQC.+XO:T5,#V-,TTJX.,<\>K:;CB88Y 40'Y*=-"LL?@6U(
ML"4(;=XU(5@R/&LP$C\SQSDK<]O*/BM7IN7N@9PW95<8S7 MK64RP.9U:WG=VM9/HD+=V@V52#\$8;+: MU"H5<)6D7RODCZPD)],WF!*T_OG4&=%BS.Z9F0MLPP ,_96
MRX":-P,OOTF'JB\L/L MUC&A>C"L;TWA4]Q@]A%;]C[=3Q[@TW#"ALI" M8')I#(SZA-E4+<"@4HB",<=1K+TTYM&7QNX-E(9"L-:Q!ZM(,-CB_MO?TG8] MT3!$4>
[M0HA]1H0H\A:$Y#JN)I%=VKJ,NAVLF3RM*IAT2"U&U[!HXS(.:VR) MM&ZV@+IC.B%-*+%HW.7]W8/P/4K:T] 2UNE'(@!SXF*#;]H*$@VK@$8%YM'L M"=UL:FJQAF=C:GV ?
1+')9(2H]2)6-4*!R@[D%%8Z1M^VQR,WX3#8G0W;[E5 MV=?.; =%Z0TTM2@ F"6:F \84XQ 3+^LU[Z,6"L];&\T=1>KL19J<[$V2JSW
M,39Z36,UN%&!54@=VE0.ZW2#KX#Q#Q'IS"S"@W2P8N_<$:HJB[Z!#G+]*)R] MIB+ ?Y\+I-V&\0/OO*\P@,<7,GLF?U"&+A5C*IXZ+1%CZV$U)"<",>U]#G0> MKC?
Y6]./6<7!K2)0L4]"$"86[R?)9=^S,&@54:EM5:;K1BWR;5P:EO:O7.]I M^C]I*?A=G:TE!A(!.W27;89C-C=NRN1EY]CPG@.((KQBW+ MPK?Y5F0@D*,9,Q"%6%TZ8]9 %_=
<$N=LX@RQ\R@\$1S#'V0)QB,9LS#QR%DX M(]JN>:W#6:)9QP*XFV$48LLU+' ,>A70A+M3^5>DS9]!4*$2QN&D1(Q]UM>X MPC$\8<8&'3=DIRYLA,WC<1
LC!Z"Q^/2;GR84I")RU6QNX@"N(.6"\WZ?]+N MK!&3K,(,"$)'F^M=-_-AHO&.&Y(8#(FE'V!>")4P@4OH[NQMF'OO$H:/4B>. M0E,*/6.X-T8$?.#"(\EHZ@%\G_!A8J("7-;%=
(7VZ=9U3*:D;FFRJ*Q)BU8D;PYTB]N*VY/UF^ %180"5=U5?A M#19Y976P9\ S<=S !;$9I@UEQL@Z'M-2WX@/S!XS1XB%W2-0(R-GPP!+,1O$)'O81X([T4G"S0?6,S#KIY-\L-Z+
M)R>?A#?XL/AZ'&IFE:9W40YUYZQ5)-9Q7[&(D$UR24#QLL7%V^DH0S)W<;<7 M> X;VL,$I[#F-WFG&AL91ZQ&>6Y5F;&!G[XX$R8P,X'RBYCJ2[3]DNZ1N?OS M
T$I&X5,CM)%91A*GH -/=PP%AHH]'!^H!?H^,%*"..^[,GCG/$SJUN/E>&? M LKS(S<81>XRI?Y=UFD5)3W(-U;>.!D!JXN?7PM&XS6#7BO*BP%(6OMU_TL=^_'[AW#W 7#.
MW@H:, M@"GA77![>> E"VBAA(P)J7#-D"KU@.U)(&GV6&/QE)Z4P3-H6?(.32UX!7 M-DMT+0L*>^,;9'V1)K1@'B,0 RQ GXX.[,R *I=,V&3"1
M+!%\ZU[0(G8X@!)NN&02<6U=BMV=1-PBG.R,^TQ?\%/DX!/A I;9%.$ M5X&Q!";3N$X3Z]4>#9B1TMJ &N]+ M)OHWW_\Q]J/S+(GKX\/.KD%[C/4F9FK"7&L4H<89 (_D!_MS
U88JF(J0QDL4S[F(W)D#%:ZM"" EBB'_(,&I+Q-WP*>NB9;4=,R6R<:650 MQ<7KTST.%I_$ .FSX\[HEDDV%#KD. \\5@!1JL/G&0[PL! H.)J>R;3HAB_1 MNATYLU'L)#DA;?
$F@&T<41<8WLS,?A>L N]5%!8SIF?8%4E %%@%@[:)(^4/ M4031L0,11DGJ-,S\@1 F<,UWGX8AXH1[-F:6F;MXQB<2CZ@7CH\>&[X^V M>)?/C?.4\9L.)J8CT#%;>!WL:3 <;!U_C
H?#?LE+ /UDY.+*$O /S00"Q;) MD@6]\OY>P*X.PQAP&2J8^8,^_C.->@6QQQ/2LSMIZG9X]3GV\PJ'P#ZP?Z M%3V*,1GAM' AV(K-G5>67>6/:!B;\B8+,&5SH1$/UE!P]GI(?
U">WXGJ7*YPWVUB"H79D=EYI-9PWPJ)E/CIVKKS*=R0QH) M(_QOHC\SQ9LC3O],(0\Z/G3[J8K(=I97-V17#8!,.;K9!&++*3.SXLW'O%>& MNC!NV1JG&,:!#IJJLIRZP?@&
].O0@A&QHC$(8MX#V3LH@/&PN7TT>C7SQ=I M-/17#"FP(>/+Y@1,P#'=&J59LQ$8C722SHJG%X>2_?4]Z+R5R#IEL<$4;:&1
M$TZIBH=/D1)B^='"],/DP'!V/FGM\%_!L,Z2<>)=WY$3!*^4W'$3KY7S;DS3 M@LT;3C'0 ?>Q+;WDH__K$C!W1M/7\S(.S>B(&A 8.8!I(V@ MT<#*@27G,>2#U;"Z^:NFR;28D4?W50
$_R5AW$AT$;%P=,I&;)?)Q31Z9!0: M\HC?E7LPPV[V]"<8*GLD[E?"<))7T?!CY+&] 9IAXN,/ZG=0-\QA+9D9"\:! M%X0&369(3J\&*_A]\P4LVID@K]#@ES1,/?-?B@/(^3SQI..GJ*M/81-

;@LZ# M!^$%88G3DLT[WN49!>XP24E\6[$9:[&[U^G;LQI]TZK=GE56^JJF-=(I5.Z; MQO;VGE4'9:E]S6ZD4VB^ (NB,_-X1U4I6-$SE6"A&&89GO))^M"U:_K_FRG_
MH8/""N17$Q*&"DNJO]FN#$V^0=&<;:E@%8PPI_1R13_7?%>+-5YN?__1SD%> MX9 O@3P"/'3AU=B4M0S>8I%'$N9(TS?P-#UC')'N6U&[,C$7DHMR2I7EY^&N M%;B0@3_T6:
(/F.&YB\;.TF'#BX;T= ,K#,+VOF8S6CHI4;>E(^?L=DYV4SF[M479;9X,XNX;!'8"Z9/S@^:ECB8SDQL';[+:+,S' 'U7.^0%>+6V$Y.NJT MY(,I=';C@L:
(\;G15DIJU\U]C[PF5T\B;PPZ9"5K\3&@A'L50I:/2[4,_>;W M+)?#>2+>*']NIFQS'_:%QYP;R0__-6$PES=I1@?B4.XQ56[Z.5DZKGHXR;K M!SIY034RVQS-+]
(\|MR1N\!S$:OKLFM]XXW+)"I'WY<$#!CMX^!0;MRY-60' M^W%B\2->73)#7+'3/OB.KJV0U\QMTL>RL?+L104":*V58SK="T<.B[5Q!$$XAQ"JLX2<\@ MK6F+>(3QZ9K-
LTKRN;+X5@Q5>DBIW(!&Q.4^P;@HYJX#:^%)"YJ[S M >U-"5J2QV:5;*Y:Q1R\+=NS:NGVK-:Z[=ER4?)Y/;/M#2NV0\|LX.8>33C# M8\XLR1CWW9+-O/CP+DG+$?U2V+[+X;LMW(?
HG4U]7RE]0>E-)7I&8V<1H<%%!*478]JB20TM5<2@YM$SM7-!2.;0N'%KZ M&8QJK3&C^JB8.HJYL-]#K^&J:PO\;4I#W\O&JNJZ=5Q:&>=2A-B^S19MXV M MV)XP
,=5ABOS#%K0N,#0$L=4ABGK7++*[(2LXM95FZRK\P^PK5=QPG'"M8IP M%YJAPW*JV4F*U!?B:3H\3:<=IE_E-!UN E?.:[G+ZI$W8?=:O8%EJJ)DMGL7
MDCM4Q\G_J(.F[9ZYS3WSBP;2CBR)9L42]B_I@ECBR1&5DB-*BLOPI(C-K&:? ME-7DWD W1$FV6KVOR/>J]P.3U: YN=4 T)1N;%!S(.T)I 8MR0I22>V$5.)!
MOG8'^3H>/]E9.I"43;+J],Z+%IO8"NB8:BM]E>X][LGF';D*3<,)IV#Z9+! MM",SN3F3O"/9,CR*P)1D4=8/EMO< VXCFG8D/#:, M)@L\8-
L69=G@:+I$-.U(=6P8338VCU5$235;C28>4.$!E2,RZ*?U+A,\@++9 M3=EQRJU9 :5+(*!TT58/#OARG[>-8#JI):[+'$R7#*8&#?&M 12]N3W-[@50 MSF^=M/6J4^>:Y^KHQX^XP>O?
RM8YFAMDE84+/O(C>X-W^F#FCMVO'[VZ] M<7:.X2&%3!-V@-H;**)MFJ)UN"E0:TD[$%^Y7FQNR*\[,38U+!-C*ZHHRS;' M)LQ^<9YA)*'R;.1XW1/<+)Z=D3:@:$Q5I6ELO8',7
M11(56V^U8N!VQ1%BOTT"R9!Z \4T1%GA0+I$(&T-U#8*)+DWT#11-J56XZ@; MEBK=R#TNM+9TXA4FKN=X(Q=^6PT]'7E7O+19[OJBGJNX\A6,CI_#JYF$,=L,_(./N;1NWI?<<_?-
<3)+ MG#CD,-V'3:AFB3-!9E>NQSSG,'51%C;:L &:W ESY17Q?F7\^]I(@EUV'=[M2*&Y?E^YHI"S9W@R?62C&9M#"4/Q'^6@?ZZ@KR]77D
M8_6+%,)&!F'L7Z:;_6(:D@"SG.%+IV0V%EQ/\!I%#GYV\[<!W2.5M ?HU!3^B9N>Q?SFE_<\7*:V%*Y&V-))66W.$.02]%R M\RTYJ32"69& R2G7&\-?;V$>.(0S,:"LK!$Q]^\T2$:S<)[(S3
@SH\;9P(3 M>.O,7IS7$(5?7J* .%FCZR:2Y(2/G1@G5>DQF1R-'FP@ '[L/XUK"PJ+!"R) M_3>G-6,1I@%RZE]<63&)-2:::2BR1B8C1R9#6Y)&Q!J9NF-._F7V!H^TJ!XP MT6^_.IV=Q
<44!Z>?8 YE !VC?43L:/H-UIO\[?6C=P<+/=C4[L2EZ[Z1G&9 MQ$0>41,)!C)S%B%YF_SR+K%27(\^C][T+IY@+,1*#FW0*;.O,^;M2XR!X]AI M_.;XZSY\]6OQ<]WJ&
[9>^I74ETL_W_0H6>X;LEWK49L_U]7RE]0>E-)7)*UM M@P)**TXEY7XO;'R/8F79U6*UO]/Y"_)F"W-S!12,A^![/S M=H1F"/N3%6P+T4UC']RA2,(Y"+?;JQ%=-OD>8 #N!
;C+1E=6#6'^R$\[ID* MR3MO$54BSU$9X*PQF"JDW&;WW%(+_.^11P158H:W\.;.$Y93/X(7CL."S]]U M6-$]M"MEJ3=?R#.9,6Z2ZZSLY1%!4*K,OQM'F,^Q%5U9-1UVUJ1UE1]JY>
^/"HJZI8N6>C#_\7*>;836CF;'QX.6Q:%UX=#:T?KX*$9UX]GY'3(7 MSA]@:^M5UQ;X^[/_T!<> ^(^[QNB?M5DE;7T5O;WM%;^VB*T))Z U4799WW M;+]
(7.TX5WH,+6C)%QA:XIC*,+7CL./Q9)72"5G%K:LV65?G'V!;K[K.1).L M=W/.,N79)AW--KDXWZERT@0W2"IG&=QYSR1P#1ET58.;@W$S=LV MHFG';GP=-
&WWDS3N)UTTD';L63,I;@/!%OQ/>A*PJLTSHM=F\@2[IHF4VU,^0N<+O@ MM"-WM%DXV1*'TV7#:4>^:&.&N=V1' 8>33EY0MIU>"Z[$M(:%MQ*;V#*ABAK
M!Z=V<#^XC6C:D8;6,)I4<(--0U34@T/A'$UM1-..!+2&T81'R55;M.5VRR8> M5>%1E2,R**9R+GD4I:*?LN/P4<,22@<)I8NZ8;3:5^%>[[YH.JTM;G T732: M&K3%M\=0FMO<[%X,Y?
P&2ENO.G7:>:XZ??R(&[S^K6R=HV=$KL?D>J\.6HQB M7I:>GO!)HV,U^GJ%P98T]L":F#=JOZ3V_=)":MY_"97^I9U&=@CQ'9 AZZN MR^@-'B[M(+-
VL.K6&V=G&AY2S#1A"5B]@2HJEBK:1E,9!:UN*,?!606<\H9< MNQ.#T\;"3+*MBKK45 4/#L[N@W-#ZMY)P:E+N!$M2K8D:H;947!>=5WVFH<* M6=L, %!
$XYHW?;]SA3N*C_>WL+HW1\9WTRO(HX_PFW/U!.(@L;\DFP M)2,F:_906]'(8*(;8 *IK=Z;XCN=#=O:U?"S+3P'5C,_>W#9V-EQBN5@V:-V M0O9P.
[:N'0LTN&G0ECVW7=B1^[GU62D-X2?XZ=3X_$@F!# Z%AZ<9YA)*'R; M.1ZW1?<,*J=T3<@:4Q6)6ELQ:* 8)%54#;W5FH%;%L>(#>*),QL,171D@]. M1N!
(:B62MH5K&T62@3))U+4K/!K;N+%*=W2/BZTMC66%B>LYWLB%WU8#4$?> M'B_M^]OP]OC>,SNML^9JM[>I/O\+$I*[@HC,?6]BV\K$#7]#445+/7C;
MJNZ*M;1G%.>X*^2X76'7YCC.PBP&S3!$]?#C)9SC.,>U:.*-!JN;XS@L.2'* MNBGJ\L&^P/DXKANYM^?P$;ZXSM"=;3^B5&'*N3558=7&?H0YN0>WIZ\2%^"C M.[LKW)EX>"X;8[89^
>?>6G=O"^Y,>J;(Z68Y"1C7:TI8T*C+AI6<:_WEW:< MXFG4!.7\T*:Y'2EC9B,[;$V;D3M2&8CSP\7R0SW]4#T-Z!#]H+1=/_!3GFTZ MY7G^
;;U*DXX'MNHO/^YC\NWZJ.SZ:R[Z8<<(.NP*= D:2[)A-CE8N8,AP8B MM++:@"W1X%*>*4V(,S!GX!/YQ'7X=[MSW%Q+*\[G($OF8&;=>(;UL#ZI6K@ M UR+7VF9@"1A[P0ID 7<*
(B;?ZW]MYI'F"MV-'>")]=+-N%.CW(ZVC?R+*G MGZ-9-(9GTH)'_D3X:QWHKS80T,N:C:<(-C($8Q$[R^P7T\8%F.4,7SHEL['@ M>H*_((&S!*@)SF@$ (X+,2V!#/!FFM\9-
C5JFM:,!/[('ISR:MD4S-[5I5^ ML95!.H4W,*R7J3N:'F5PX:8.[F6#M7H#P^@7"[&D8WTA 2F4O/I%<"AM_QYY MA-D'JB0*BJ1H_;7\6'@L3L+U(H<^=P/2[403NMX87O!643
1]TS@_R< ",29 MYR^%J8/'Y;W70NZRX =Y+UZ8TR+U9"PX2V$"!!>>D>("$- 1 BQ1$B!2AT[H MAL*+NYP"@+^09S(3U/SE\5/FK*P8)?%',B+S(0EB,LN,S/CZPX@?SUA3^B;N ME1?
SH5_<\7*:6*VY&V.-(&6W.$.0_]%R\RTYZ3^"J9%@=:TU.H0S+;:LKA$M M]R]. 1G%E1636&.BF88B:V0R2(W MPX X/VZ<"'C0 N90@O*- MT#I]F)3RXM?
[QT^")E!/5'XGQ+KQ:S2'QXW63>MUB^(A6BQF5'0ZL_?.#*0U M>9@2LLS,Z? 1;G_\T<_,OUG,R4+(I*,;Y?Q9_AP KIR@;(K ,4Y^'SW]?;K MA[O;+\+#X^WCIS\^?
7T4/MS_\>W^*_SVD&C/>*1KM*XTBS!8OGT83&T)$92-PN<4=FDY0E+""/ ; M]3J<)?P1DTF@= JKF-:LB&AC Z(WO8N? M%6O#DE-#E(?9UYE [TM,J,?['?&;XZ_[\-6OQ<\-
JV^H1NE74E\N_7S3HV2U M;QCU'K7Y@[*V/FK''E"%S,0M.T:Q67*20(-5:/@X+,1KNKZFB1\C)"[,E6(;O38A<=CJ8+PK MI6NV1D]ODU -^,3$?49-*@H>61ZGZ&(^'MFZZH:E@VNT+
(S=13#],+:21%7 ML+72H2V2.C%-=7=.V M6IOLNU1(0M7/?O#1CX;+230K,LZ^/*.R\D0EM31;DC_/^VWM":M=LO>HL,)* M?(IH6L6-V9/#ZE"79(_4JNLK(5%[_NUFM*-Z %_)
!OD&^(# MU,#]Y#M!S-0_:JZ8O8%NZ:)M-:4'.F!=<0YIT]P:L)&.RB$6O0,_$G(>QA>T]*,FV:*L-%5LE0=;VP2I M'0YI\Y!2::-7##'C>O=+)_1(H)'Y5XHZJ-U6W>J"IN
MD:)WWC=&S\.80^X-3,,29;5XAJVSECI'5&UIVR"B%$"4)(F6W9;.4E=EV7YV M/3>+FL3@OZ.]#R,,U0\|*R*DMU4XPYNV;8)455E;8.(T@!1 MNB6:ZL&RMB6&+=_.Y-
N934AM8*O:S*1C9R5),T15:RICF&<,M HG,4:5&/[ML)A!64S51+.QG2&>(7 @-EA#\0:;B?-4@:XZCVF_[I$?LHI* 0%NC^J7KKT" MW7"AXG^'A?7!6;A+F-)_R1A+CN
3/P!8]E$&)CHO$JB#M@2*>)(YXM]S:(& M^0+[39JV:)EMZ8-]50'4;P%9.&!"DI\+K#[#0ZA[JXJ8DI\8(?=,*E8Q(4!3 M15LOUHGD0=/N8VB'6&T$0QIF "B::!M-
=1,]=YBT4Q(UT8>Q;\GW__>VO6-" M_M-=3I.L;MIT=_\S&YK<&UB*J-C%TX>=M<$YH"H;K4< E-(;&+:HZ-QX/:/Q MZGHC6$M:)-NGX;VE\Y.;L@>;LH](Q=HC3!#/LB1:)66- M]C-
=6I%*Q=F,L]E1M-B^;(8]G71;5)6F4LK;E4Y5KDY;S1A?'&\L"HL >Y8M M7VD(!KMI+;!;R0'UKXO9;DWF5E4Q2IL?W56%YA 7A[CK%ZH6+E3R[S"P$ RU M9;T-3HHA&F9;#C&?
P&CB#-"FN35H^NS# +K4&YB6J!AM88"KBH:^C]P9CIJU M7IT1)R13']NSSL'6>69]+'ET=*\J7"EI;[WQEX2P=SFZTE+OM=E%[@UL4!A6 M:[9B>8CT!!+VF(A2 %&R+
<+_6X*HJ_(@_G!&4_@P6',J^:[^OE9X2E#@DD\) M.??C#!5K#,D&5IL^>$.J/>8YAU)5>[9!*&D42K(AFO;!K5FXH;O'MO]D@E5R M)U$ <(@"ED4U@<7#ML+!T&R.ZS
2E!:2&W)V",/3F#'LS5 M14MO:N^>F[)M0M+N0P&-(0F/LLJZ*$EM.;S79'VJ.DK[L.R/;N-M9VX]VRK_ M-G.\Y>'NDXU]GW1#%FWU6OH^<2 VE*K?)! -B38@L\'$U].WS\%$*_*_OP"
M*NVMX(Q&T3R:.4LR!F0L EA,!Y?GRLS01ENP9B3]F*,H_#XC^ OPU>W=JLYN,83/5LL#8*.Y.\ :MW0;=[BYVYP$=;:.M6"#C[6(8@;=OO<2T MG=KS;S<;GL*0WZ,(DLVUQ5M_O
],1,YZS'&>YIER6?5B.;3Q*MF@;G6"Y MZRG."@MQPPNTEH_NU&=*QNYS\NSX$3=X_5O9@O&OD]@)"3X ? ,Y MLYV!WKSL[*8I7HZBVV%;)L#^X,^Q$AQSXP#;[/1<;56'I?X5251:TZ.
(EY[E MO+&O$=@P;V"-?DD55:,MO'%5@>F5E\)#1C?NSYNI.QX3[RVNCKG[$@O,1O * M ?>$SNH(5 *8SWW"/Y8JV2S^N,Z(MY-UDI(2$WS[+_C2^XG?X:$>2WR>^BM-
0HW!'53U+6#]7=+C&=>XHB7.&I&9A_ 56IO M8,I@%>M-'8AJQ58@YS3.:4=19@=PFH:UJA4PB#K!:==03VRU"O',=8;NS%VZ M9,\MP"J&XSGNOZH@7SY22X^7#HE')F[1.3PX7-
*ZJ?/Z2)7LID_SQ0[MH5F-7S*VW[-2I*GW!KIFBI9V06T(.'M<*GOL,'::9P_<]3)ET91YS85S*,2X M^1">PL",$1XEW:^26%E#IX\Q2??E#+,WT"Q#5'F,]"+AM*V,V#'@A!6K-5VT
M#B]NTY((*4\@[% "(=^+KI%Q!X\?OV>>Z3=P5^.TH@:,+1O3[V11,WBMMM MUNY\M6,ARY)8\IID\8YI9P#)'6L[29M-"@OGU1G."+?D]Y7 M&?@-T;%??D!
M$QPL791MN276%C?>3RAIFT 09C1HAFAJO$[:623JD@0D7!XD3:_#ZM@A31-* MWGKCC^ZS.R;>^%#6P#/*BB*:5EMBAMR,/:%P/0*@\ 2N8HEF8]V\N/7:W-$+
M2]]]B5$\>I';L6_@R,5UF#6UCEPD7N/KOER' 6Y)U,VF#KUS$[E-6*IUY.)@ M+%F]@6J(:FO?6PBF2OFJ38')E@!,JBQ*\J68SKPR%*\,=:BL;H"O9*QB M*\NRJ#9F'[?B\ 7G-
LYM#2NS!KA-06Z3#%74C:9:[+7K ,9%E& [^! &K\/6 M\5!AE8WN@^,NK9LUK\=4M00Z.C4,(W0+=O\#>;8*&D'11$6ZH.@DYXQ+Y8S=
M==J;XPP-.,/&@K674FJA4QIPQTZ8O7NSS#[Z9MEUQ-GVVRP[@/%,5C3'T-J2 M8\GCMN??,#L 3Q;6S%%%^6)"MYT2Y/SHW?&/WAW ''9OH!NBKK:E&"M/3FC# MX;N]
65(4F]@VZ)I'WSTAEO-];$1'W8IM7.Y97N$$VH',(H,DE<5I<,9A5NY M+<16 V?4#L"6 MB21?/P+55N\3:\H<.MW[VLW_4-T&;JJ1H2'K'0==%0VU(M M@-
N_II)_CP4I/&2AF:*J7,J!MCT*A[*7K^_K;LX5N.@MF29)3I.US-T8 MSU3*;G&&,*]HN?F6W*Q&!$^BLGFZWAC^>JMH= BGAZF"XY2UM>)+N7^G03*: MA?-$;H8!
<7[<.!.8P%MG]N*\AK@0N7G.7>]FC:Z;2#)W@B>X&H&1NJ!5Z3&9 M'(T>;"# /WY (?06 $\"5J?]-ZWZ31?@&9_K6/ZR+*R8OSH*W&%.V\48.K"1\)^
MWGEE#31SIE%J\QB9S0/B0^T78U(" '"6%'6O.6;UV&.V>@-%[Q>=K'30\3HN M08@280[#FX8"\7)X;UD/B0!L^=461042='H+.$7510"$BX 7+".LU>1?K['
MJFG'I@!V5Y0;7C;]R(.6)3"HC'[1MDX'/8X"S*##I0O=GPP0"*[%0 MX/%^% A@4E-_G$J*SZ[G>" U9L+#$CZ8HZV](A[PCEL/#.B9\)V@'2+ 6& : MB1/D"?7WR(NIJ4J,2/TU*
[[@NV]T%H]NVIJEIBT0 M-)I'M(6!P'8E$7,!F>)^,YA$\3&C-XC+M8+&*U&(=:"O!WL>1E,RCF;D?I)[M(WWAROO8Z_!EU+][A">^G_FC'QG0@64 -LX" Q!!1)KSOX_J0:!60ZO6]R@$ M
=6U")]:IK?W'^Y2J]0)8Y-90+0CL,?)?C (9GY+\(+"=!B!A3/X,_<0<$M MCIB^&I-E@1T@&@U)9<$B&O\"XLV<14C>)K^\&[LA>!JO;UV/DH#>]"Y^>AQA M*BF:3=_'OLXB*WV)15?
B7:GXS?'7??CJU^+GJM&75*WT*ZDOEWZ^Z5&RU-=M MO=:C-G^NJ^4OJ3THI:_91ML&U4I*M710LK%]4#LV8EMQ:-G:I5BD[1''-W=H M*_H1/'R&[-
O#&9';4K)0U,GA3AWD@8RKY50C_[2F:W,_1HJ9KQW8,E')#:1 M$X=62'S9QEK(7E%60[?S%M[4"],8ZZD+(IZ4T?F.7NU!&C7R5XU#43[= :BC0>01$4K)@UP M
Y'SV,7RF%HP$(_&8HI$=9EJM=H'B^,V:ZG>,MO4;/)08(7[-U?F//C1?&A\ M:'L/[?IBFYB#(B3I)XT><[DNS5J1!A>D8&50>R?3L')O8.JBI36G8:LM6+MM
M6[^JQG7+LH*BB4D>R+%9SA'/(G.!Q/UVDT4FJ55/'@RHXSWI4QWNEV*!0=M)XM2F;Q+%O[^&Y#A8U\ M/8U:!UN^D]',"4-Z0 FG?!\M*YUQV7"^13$Z>[X%EH^,\'"+1X]MNNP
BS^) MCW.&0I"2BHR%2>#/!3S.@@>W\ S+!Q\G$L)7*T>X<@>WX%%QZ7>X(#V;E9UZ M@>]RPA&+W94-MV:#,OJ+R,75V3-KV)VW88-/*-M@"
M$"Q=/9S3&U"Y^R$]C]A\:OPAE]D=3;2G1]__8*>I/^$AX4/)VE%"/+@_-Y-A M X\I6S:Q=V$J946EF_3ZXH_B^DU>)4-HU0YJ#F15J\NVFYKYLQY7RH ;27 $
MYJMW6>7DF'83N&RK?:_97@VYU.9,C,LA"L?0 1C:-]-G+WJT+@Z:._[*RF.! M^3!RPJDPP<(?4S+&TE@TQ#+Q [C1$\A/5C&+5M=Q<7E)N!0"#'A@A L#=E5L MB5/T^EY=EZXMS7?
R3+RHTL'LTZ1'7U>DO\+\VQWEK[>[MJ/&=@S&SR)RIJY M??J)I;" ,%A8#/XW?G1^UH[^8S-649+E8Y\#ZM:N&^?#J^)#_?Q\:/4&EBBI M1S_NROF0\V%K^;!0N.'T?
&ACQJ5>DNG,^9#SX;7PX8[J#B?@0Q6K5LNBIA:+ MXK:0$0]M?WFNPUE=\LP_^"'+(@EB%YW&0GRVE>(])27"]_/<>;?%/1W6M;2T MN/%XN+R?
Q$+BUAO?)VOTB2U1&;O+O8&F'-R_C??H;&4RXR;_:F^T8$'[8O?- MZNF*'">ME"Z[ZK;MC1<\V%%RB(I+ETM S:Y*$Q514],^U; \F:D?W+*PA3V MSW%_%RS0NV3?
+38UC[;AMHVK2^AVD5R]R]),?-%D46(^_NI[J4M0QK9Z;V I M36UVM"!^PS&SSBIF:M@/=(J'KL^OOSXFC;"+#]% MV73,>M<]UUF,L][D+TDC[<@S WAFK?
MJJQYLBBLJ1C$>NU\DY/Q5;CEC<<9J M)G'L(,;2)$P)L_6#JQ%QQFH7Q#AC'9P)=AACR;V!WH3_S1FK71#CC'5P:M=A MC*5@'W-1,@X.L!^=LZZAU'3AF-
F;6=9ET5GIVAEBU\ZP3M=.OB,(%&:MO^/M M0*Q4A)SSBX@5E,YT@&QSZ:W-A=@O7=@?@4*7I!$*S:8VA*LIV/-!:J8H-J?= M:"JH@U.54JV^>.W.M.<,S!FX;GIEH5CDH8RK]08E-
ESSY2 YTW*FO1BFK<6S M:J%[1SV>S3MF$_"W MI8 KC3A:S!RL3#QUEL*+0Q_G/WDT6 -_.0"LN+XG/A28=%=EUER,GI;#.DST;7^MA^K5UAOZKBK:>#"T0A'M M#U&
!9R_T8E])6#HD;&(&9O(/4WG1(%#,QP>CCYFG-66SQG"^>\:5\P MGK,(D H7!+YY)K-7D9(@04WH_CPZ9K06T\]&^FW*E3L ,WI[YZQ+..=-QU5* M,=,7/@-
>4/+CE)0%RIB_K9]1QOY,+#,PF75+[>>1_)<'GKC?]P@A^$&N6L=OO_R27CX].'/[W>/=Y\>"M[RG*L">KLC3?E[U1Z-=O 9(3(2% R M0Z6SW5W :0'/#)T+ZCU06]!Q ^'9F464CU'-
TCA2TOEEGI(DMR\<=RU&A8OJ M.\RU;QD2K%VZUKRE:J^58O7:DW=?L>V^I:NUFZ]H?4FU&^EP(6M]W3 ::[NA M\$&=?E!FE0XEFT*8K4A\J%+/>9M!$T5&M4=^?&W27;G9S]X
M<&8$';Z<=Y>H*]14[YW0K9WIJZN]@65JHJS:7:C/R NE(EC#EG7A)GULS$.!)KHLV>8\TB]^F]@:XTE['! MV:X=Z+M:MCLJUV4@?:H(9K25=0+[P+#_.%[Y#7>1A
F,)>X8#?!ZINJ64LF4I&ROZC,2%.N8(CEKSK\-5EM5"_Z+1VMJ'V!K8B:G);O'@>"VH3OO:WLS&-0VNJJC8'5=C0VPBCE[O'5FZ_!T5#@U9F<;5/F!$FR)G+J&2"PU%Q^!X\,H.-A*O!9'
M=$>-O*-;B69O8"JR*%EM:='$(QUM MAQ4H$-NLFH6@=+9XZY=EJ11P+=FA59 M$W0V!9U>](=Y-+=U>#LJW)JR,DV)*4]9/KC=-@_GMCJ<>_X!MO6J:XB#/T3#
MI;]T9H>$NP_H9]-MZ;PU::VDOLVGGUAD#0B"(_Y(:+FR54>GMIB6L1.@K5NB M?7A^0!=Z*W%>X;",N3PY++*]"*ZO4AJ)&M;@AB[;4_IZ^IX[WYTK8Q8^XP>O? M&F>J\,?
*3XW';P5\(N"&K7ZR0(V.QNCK%8934BL7U_U&[9?4X1LZ(6&%P][(MF:1C-3CY+D9%P9"5^%R2@(3+]\0)@ J))+CSWCO>C_HJ20OCQM%L5&VT1Q0]%
(^EZ3575O[(&4_)01\G;YP0F"5Z#'?AX++6>@2I)H*4W%'3OF*U\GG*A'O(:E M\E!A$3-6;W#P9B+'RD5AI2QTM[6WHFDWUEN10ZG;4$K#;5F+C+IJS))2-:9> M:SHMC?R<
Q9_E+6[Z& 43=D01=NU8+Q:W_55Z]LFWM8R!=<2N](=AT+?H$/R M!RP9!:"MJ**B=:*,'Z^BR?FR(WRY-;^\-J/&J12<23F37A*3-I8\TCB7HFM: MFTL;R"GA#,H9M$43/S-
_[IU38VG,LC5$N>3P=0N59NSW)X-(%H&EN)0S;,4> M5;EAJS"PL1^AS[T^[HJ-KOB[JKR++N:O-+A1THFST"2,M]ZL*AK[G+9RD'Q MUINL]2:VO1>2CO>\[>9U]%+\G;?
=Y&TW>=O-"AX$;[O)70OQU17,%4S-G@D4.UJ:F.K "J[N"7&ZXVW#E!' MQ5-382U;H\I/UIO*U>7EQGG5[*.Q%.\>>8B(4V#E!'Q5-CAC;V)Y-TT3(/ M[HK'8[&\?
^0Q.61'1<.CVXEV;V#JFJB7'.?FP3,.L'WM1%.20*5+;0ET<% U M;"@>"56'9&N:DMP;J*(F-9"MR?'6:2'6D!UI2@IJ1RR>>+#'RR.VK8[8GG^
M;;WJ&D+=O$'DL=*K3M$@TI145/R*H8J2SAM$IY@\BC@NN6-XB\B@#,!L%PE*YDIF3V!K:JB)K:EJ +C^8=Y[047QZ^/'QY MVBR*K;:)8MX@DC>(/( ]&FT0:4KTX+UAV:*N-
=72OF.^\G7"J7J#R*H]_TQ9 MXCW_NH:DQF)^U?I'%C&#C:UXTFS[@7(DG!S>'-*4E52%J0=*XQ EV'@#Q#>TE3IOVP=$D7;?W@XP:-+WR[RTERUN>L?V;6 M;[*#I2DWE>O!Y0"7
]%+DX(V 5K!]>6_'DZ-"053\:^V_U6!#+C$J[A$9]Z\\/8;I:-_(OZRF M1 F$XHV,A4G@SX4)@$QX1I0)A\%@NL]DW!)ZQXM_& Y >;R MX<.8 ,
G4Q!'2]?;A=LCR28KX@NH,#H[3@*7D!4A,3+Y)79&RRG 2'"*W&"<'V5 M^L+CE @SWWLB 4P!H!RQMI X9/@[S"^X2*^8^P%\&(4CLEBZB CX\%5PX,.E
M+XRF#CPJ!/HE!>3=.$U!0/JQ2O)#'_YY=;'P MXL(J.##.%Q@FO?S&68(4A<>&4_^%DCSX 0"[B=\:I28=W!3":_[:V%./JSX MVI'#\3OKQ))K-8LD 8W+@ M#T;K#(NA$"U\+T40I1-
<^I&,R'Q(J9H5)DUZ139.\?"1JV:/7AKD^N[KY_K MX7#5=/X6!Y4!73#&^TGR=[:C)67 M/#4>%&%KM %L$1GM!&7U\T(0E@]W=P M5A/S2:V%1[ST$9[^?N:/?
F1SL1E572\BX]ME_!F^F\"\%_#V90"FQ@!Y#>0+ MP!@4MA#+TV@..(,WA@P9F1L))CAAS-S"F (: M)#$8!N ,(8S]EWY!DJ^(>?@NGBJ3$RD)<+HE1%!ZFU2!K+%>X"?M% W69U]B
M%FB=5M&*VC>D[0V"JSY*AB]4K:$&R*I5[TE;!B5;Y5^==5 MI!3%('!9C+7JV;5VKS::R MD^%R2^G4BIM&U[Y3>E4;H;)J;#_TM#VX^8%%Y\ P+0]SH@OW"!Z[>
MJ(*=\4Q%5$H:Z;2PE^_I\ATXDW:<2>N53#TME^:RF5CZ4I$O:2>^XE8+[VS/ MV;&3[-@B;DRX\#[X0C?1:^M,A38*LTM*&7.5R7FTNSS:)I6YSJ055";V@RSI M,LI5)F?'3K+C";FQG
=K*T:M-U!D350::U?"6;%5B+Q:5CRE9BSGQ0KZ#P^U M*&W7?]=0L/X/0,?(73@SWHZU&K^8K0Z1&F!7ZJ)1WZ)Q5OE7=A5UY!"1YN/_YX=PG:> MB#?
B7<@KRCNKS>$1%6N4FJ*B\1;E74%?375[4OA54,0]> [%:KB\BW3K<-8B MF&T/CVRM_:YJC=5^Y\CCR"L(N.I U#D0.1"/'3TQN#G7,8R=TIS;.WIBML-H MNX;T ^IL/P:T?-
W!/G9W@XKUN,)NM8^-FW.&)5HRCVEW!7XUI?))\;?5!JT M1]I9398.D><,,-WG"CAK11VQR_T+3>0#/15DVA_5+?)=W\W@8$J.L^DZR_W=]6.^[%,Y:R6YPA3"Y:;KZE
MV%.@/2U;96.M[6SNWVF0C&;A/)&;(2#RQXTS@0F\=68OSFN(2Y%O1NAZ-VMT MW4220UK83B9'H\>V-D2_.:T9BS -4,3\Q945DUACHIF&(FMD,G)D,K0E:42L MD:D[YN1?
8,_3)INT9>ZO3F3O-3C2) MY.TT>3M-WD[S>.TT_QYY1% EWDJSN+J7U#^2M]+DK31Y*TW>_80S:7>9M-ZQ MI]-RZ>Y\(UWN#6SMD!-/G!TY.[9HXBWBQD-S@'4L'BI)HJWS]M.
<22^)2=ND M,VN5(*S M/00L606<_NX2N7%VXKJ"O35*N_H%L':)1BT MYZ:D%5L?\FVZUN&P13 \U-,V):S?:(B6<;"KS>%WA6*PX;,G)G;D%%7CD.1: MCL/+$X/-
>.*FTAL8JBI*\L$]23C(+E#8'>6\@*GV!JJH22T0:=>P^O(VVT-L M7E2D0\),7!QP<7!=XJ UTN#@:)\![&_KHB4U7%: 2P$N!2Y="K3'*&@ZZ(H= M.T6CP8(_7!QP<7#IXN!DTJ"AV#
<>.Q9E6Q7-QK)J.;=S;K\2;C^=\C_.)H3= M&X#9WWT57ZEK)YOBUV@.:SU:WR):7XT[[YF$2SPH%WZ8.6'H3EPR?O^*-AC2 M*')F?SA+7*O7CT!]V@GQ$1[W?N:/?
J3TM:2>0(#J"WCP,HA(>*)"G,V4T E=O3*TAR%44H9P0D%)X'L#:#P)@2LB4) GIQ@/,,^67#K M$EX3I'>-6,M$_%\4"$!9F'H(CX+?*#H0U<)[9^9X(R(\3 E9AB*^ASU(P.\% MH!
<^!RXD?*S M;E]GEC?:X7^D%L_*?+N/?+_ '>I/$)Q5-?8MK CA:Z)^N$YM;QX+V?+%DW\ MW&R)&I+JQMHLJ2!+ZJ+6V"%,7KNW 6WO3, $2Y4]V+X.,!XCVQ5'G%1D G#PY2C"IQH
M6*)A'LR)/ >;HS)#Y?ZZ00-$FI)HV&TY"7H-SA[/T^;[,:T729]^CF81DN33 M?R*0/[D+#U*!6&Q&M!555$KZ%O*M6,[ZG/7;X(1F?]7F<(-QN"'*UF5D6F[8 M=\VV69T$U+2D]AZ0M
S9G@!\(B(NXP!\"9>FN3TB#W?@5_O2CY=JEM';K M@GC.#-_7%[XG'>:?'!=N=KRQ,*-MYG%CM;@EF]^^A<_HH)ACC7>&[D]A3I,(M!0++,$YWG!@XTVTGO!9^4=E^JSL'
@"=G5E_UWYK%]:>;7^'2T8@W)LF5,_# M2@8_2+PKG%&1DN"O^R>"Z.OB9]VJ^/S\U64&12Q1C$RBF(<(OH/>;/4&BM(O MBK'"!P(LT0P'QK;N 0'3#;_2*:

[^'GDD_EQBG_>%+/LEAOD;AO%?ZBQ1O3/# M!5%(/K@MRHTRX;[.XQVI5)7CH)V;Z#V2V]H9@0#:M0"EKP'LBJ-U<9Z(/VB M59H.=0Q/|)YRTJ2.%,$TD7!!X)'/9/:ZLMJQ*#L2(\K'7F,;]WSZQ?2] Y98 M/_J8%<1EL11"V5K7U1=K*[VJ+8H96Z@_<%2NK)C$&A/~-!19(Y.1(Y.A+4DC M8HU.W3$G_*6TEN3? &3E!/JDL(%/.9K3+@ "W)^'89?X,/?\U^_W^_M_N_[)Y\$6Z_?A2^_?G]P_^]?:CT4;C[^GC[!?>[)U\^";'PIFW#%O(-_PU2 UAA\5,&'"& M8.[")4L28DH?2GUWOH !LH8%'N!K-GM=539N !>Z*.$+_T1. '8H31)(? Y-M_#DE'L&YPC[(&'@DD.%[O+#<&=>N,(KFX1)3#,.TF1'>ZBSIXT=.$+/SBNQB! MT)3'X0_!D"1[*F&.B;DF MH(C96L"P Z#?$XBQO0P^PF/'4 M'4T11@N8$KZ#/NC#>XKE#_Y\X7L(ISN/.:2(8!S .@#"V)YX0;'WX6D#G&+^G M5*A JQ?T&^:+&:&S]!!52 ",&CS?#YX<+T&Y UXDO#A> +PE3N?&)[*QX)=H M!H1IZA/,X0'&"TX6&$ /9.]B4*+1TD]AT;_U[3M>=A\ M4/1S]Z^8VU?O&A+6+SLQO5S_TL-!?F'[^DKRU'=8)U=*E6WVV)62I)CCT>G,_M%KO2]F1\CBV,H^ 8Y!:2^9Z:9MVM'N1L;F-EP)<,?2M#N1A//45?"4<22>,GH#PY)%2^<\Q7G[RGC*/!)/ MF=C.5(@*>*E:GY#S%>>]"><6I'9B!.0I3=\#NTT53*:8FM(VG=OB&Y^\=WJ:K M..$XX5I%N':? 3ZTFOG\O[F)>REG48]B$5C4-=I<2LUC%,.+^)...,_Y+ ++U-E M=F] \ZJ4=RTYI'?%QT:/ 2#[N "G;R)(D#]&, J[?&K4N'(VBG26U)V*!.E43M MH!8*'$%M1- !)*.T"#_<_CV5_=NJ:L(H"@+BC5X%9_SO**Z3NIA&3HRHV.CC\&*^+#B&#7C9X MCF(&5X%,=<-8:\PPY[!](:BJVL7-@DKGH.H8J ZSE8^BY(QV*+DKB';N):T5 MRD_7]4RV%]NXSJW-)BG3:D%23SM5]+IK^]DF)KTIHGUX_94&%^Y,01[.K9Q; MF^%6Y4C<:C663L>YE7,KYU;&K3NJG^W-K5C/1I=$[?!$/&9NK=3[K0M%!6[!S\;Z2-$LK5KQG\B!62P=K)=$RZV$ M(3YN/R18*6,M_@(M0(%U28(QK;JQQ'-VI7471E.= .4WW4K/VU{I2HILV0]=K M3%DRVR_O%TMKIU6FXI(<'YRM:A$28&/\,(.A2_2FAY;RI6E<8Z^4(,A1I= MC62MY,BG[9?_2+MRM;ZQ0G3 CZL1@_,>E1N0&85PUNKN;ZM%(&*A(66W.$,0$=%R\RW%(ZIMX6397"-;FM]ID!W:?2(W MPX X/VYHQXNWSNS%>0U1IN7%%8;6L/#]W(ZN=E K=81(MCY6W!S-8KX?$ M6MNL/9XU+4WZ6]"ZO4(B,O/UV89.Z(8=K#;VZ+.Z7R#*2$G-.,>HX(D0+5U6 M =3U1OZ2B===>W9F:V:G@>FW>?;KM6"1PQ((Q.N.EA\)E^Z<ASLIN*10]7(4BM)BS,%M'6P]\"\U%8(456 M,&OU]NS1<66\LN&$K.JB0[\,@".P6-Z_8Q-U@77QQID "MTQ/F? E+6EUQ;@\|M(9BK;7G'}2?AE(%0>#^3,DLRFGHNB#EX."W8& I1B_.#(5$/HQX8BR-2VMEU0.I%(7G:61NV!+'"TCN L>0 &*/:37[,C&LD;I M%6REKW3P.0M"BI[U[/L@Q=*RRH>=!*TAC&0*L#";##LR2Q3*1D-04Q' MX3)XS4T]JU@RF67OQ1HQ*4,H>*|WR(*(!R%PPQ|L)&O2-P>3\C*B:QP%3,1D>L)'\?-R M@YN3Y=0? EQ$SP_]=$=,"Q FPT&0HS,%1=4XX4)<:K-F-$$81R01W:LE3N%Y&\J_MYH,6'UDF<2]:$+G5PPT$G"Q8305^L,F1K6PKB5X]+2,R99Q1IC)GAEY1EU6 MJ*:*TB-U1L<"TCM&D),W, <8$-+0[1'(.@?D[OQJW:96IU58*XFHI9D*AA0(-_MA"E5>3FP)&U$ZH)%JQ7^_@_UN_&#REVENP8]8=[3&$4<++3K:L:=L:)^S1 MX\$\XH M<#VD? HEYOL:=6PL@BD>I5+SN&=RNY*2M=Q+)E:X0#6R M^"DX0R\TG&APZ>Q=G<+%/LXD=#6,.&; B-8&U1J!44;B?]3//M[AR_UC(.D (_MK_5$H>;R/C6I/[L ? (%;%%H.4'#G(5:U902]$K=C3A44FW=8ZT)FE3A"9 M6X/4FAA30SWI#@!N(<'8 HO:A;&D"=]6 1&;.^YGK6^<*=;^Q MC=7N:9^T=G%?KU2]^+,:48@MZUMZ>*CK!-E V=,Z, (*OPKT#RSO<"D=H8[#%SMJ M>S:NS37D#%N4K*;V_UL08^6(:@9136ESW.3#-&4FMIQXQB[&(SMH|\UQVT@1 M5,.IX#6'4\O@1U8"9I<"7)$'5D)6KV!;3,AT7* (71K&]M&!N&T@B[9Y]BQAHYSTXGW=#4LARW*LBDJQL'RN2/';C@6CX[%IDP' MDY[M#71,HHET#DZ.3I/YG=;8)(HB]C:!W>2YSB\+!R>> -.LYG&5D6):VR. MQ,:PV)#&UFE? <,U415UM:KN1H_/JT;F'QM;EWL!0;5%7.E&MZBKVQ.^FT7: M'SPD3C":TIWQ.7DF.W^QM90IC]3=R(:YG8/NO#&9;..B3S_CY!M)UYW;/(6[M3T83Y7!X*+=3 /LQ;N!]@*E_9%] PL/W=CB_\->FW8GCB2- MPG]%AWGF>:O/D6DD]JY.8=VN7H\4V77+;NG[WR:(U!BU"4D6HM=GE]_(R)3 M"T@L @$"9WUPV2#E$AE[QM+3Y.WFFT2L8FP+M(!R6KL*XQ\V%"ZH^KR4OU2 MD:]W8K'9EF+S32+8P<4F9K=TU%YS;Q-'(M8Y(M9IQ687Q&8?Q..%Y4ES/.I7 MW99^Q!f=. /HP1/?')FS6=$.\TX\6+$L*E@>A"V)$&^[:,>G33T<'P MQ)+K[Y9PO-6N"2HI7%)X&12>]\&NN"L:.F:)VD4?+Y(Z6DOME%UX5!*_)'Y) M_'N(=S D]A;NG49MT&]UU$ZKK>DKHE=4OJ+G#M?ACEO:.1\M[NJY14WB6% M2PH_ 86?3'GO4./&5K^-A-KLEQRA*XI?$+XE_# _%>BO++K TZG9[.]5R&:*>, M@Y\|# R:,$\]? XMN["&15A>"$K+S4N,DAK\LJGLAP3>.5{O95.U!M0K^G%!+C4 M6#/#>[(4SSV;+$7 M^!02K'B%N7*RY0Y#$Y @1\,/ O?PCC.$ZS,4QU3*$T=R) C"A:7$D_@O"9:[,C%?%<0-EQ)1):- NOL**Q"Q/C MZ=:5WQD@,2S FEBP1A@CM40Q+8R':\=I;1>S+_%V+=HBK-4-/>7K]2\4N7CM MSN:N@R_?.OZ<<6KUV!P$*\ZG^.R)AC9##U>/8_JP''CSS]#P @ '[&1B(84I M>D-OPX,,.RKQ0=-]<5X,SR20^C@P/>L C"QXW T#VW6_QVO%)8U''"PL;AY/P M$0:X\!'LO:X[@,6]F)WX$Y/N=Z3XOC)#]S#'WO6*!8>8#7@FXR&=\ );'-MWR@!T- J\Y;/U8 !7WW+Q!7E0TQ\\0#0@64'K\H#FUD(@G",H/X] D(1F@6A MZM>5"R*L6P.C-!4S,,)W M.H%-10@AJ'3T"KN%P8DLYI[!W\$P _$@"0.?XP-?ZI,/<%UNVY.UI9Z/.M M$1<) 9GA^;GK6Q& ^(RIB6!S%FP\9B (3D$0M*.8V9@)MUFU"A@_0KA2U8(M M,<2 TEMC9C1-J25PX}>@*H5/YQ,K+%%A^M&9[C(;@E:.$0FGYZXK?W=?D)^K M]%5A4- ("D$TO+B(O">GS&*0B4ZE(#,CRH+W'$$7!,15\R&@GRT3{3_+<)%U MT!I=>>Q9 ;AQ3*# M::2VIEX4JEPC><48@=86!M?22E68X,";@NV?2PD\G!X,$7 @:"ZQ'\O ?B M9!X^!JAC? 072I.IK&>R5K>C:RTV&1L:&,4;C3'KC:MMHSOY3[".1J)!9OG.TFKM$TI.Y(U["#L$ND+@RZ:K)AN.:Q*N:K@0\T)5%%03P1=1 M+:>"FR!#9LSP0X1QIGH+!;K@]3ZR(L@0 C36=AC&?7?A9\%_4,P 4?F!&8 M"F,#!@ 1!_8P2#IBZ\!8P]FFYL%:88GQE_,B:6B;LZ#WZ)UJU05;W M3>$"#,,],0&N4ZMU_U,B)'3QKK;=((EZ0JQ4Z>3.'7;M4&O MGLV!4&#+=JJP3Z70)+9^ ^"23)G\"U:?80ZBS4]#9;?4?;('IMG>NHE7;X] NX$CL'LK;"GOZ N@+01_/?#VWNB-B#;?>R M3'L=5ZXF/RS%LE,?-MW/5RQ;.W(QT-.GA$R+J*= M>@!N4WBW.M:-S9%K>QQ(N^PU8J4#75]C9^U\(LN,8,D=L'"AG<6[Q7T]C*?, M#&WF3M94Y?D4!]"TB"XX<1+KK1'&/X7VQU_3_8.!\X (G/T]7HA*_5>5#V M] MQ()>$Z74LZ0DC)S-7U8E&3-K"*F+"P3TV,[AK*O(UX16U@VY^(X]'6C[| M2C=GH+2/<'6 /C;>L+S?1@YPH I;(_+,4Z % -40 MB.BE#V(LX>Q'3_92D 4=(_\Z<7+7&|S1++9(UQ @;G J XDE->/<.K,W&DS=$ 8U_9\6|GO639TIF4FGY5IZ$[&/?QA=G/[MQ<=D@^5D^FVUNW^Q M]6J5]*ZA71WH!*=DNM.H6@4'E\<0L3!O8A /M:;Y>5S2)%QU:$T9.BXXB$ M@? ZFPJ31JPU:/;6AO=5V32>BC+X4&<>CC$]N6-P6Z=<&S;.J-.7(."9A-!OD M,<=0&D8AN%*"[%3S9S61W B/P=T59;?5E0\ 2(M\[.K"1[8+WC&*4" M2WO++""9!52M36S* LI'+4I_ C%FKF;)&,_N'V^4KO*_?^GIFO9!*1;K\MEU-MGAZ9-_O(1D$VZ*2G<_$#S!!TUD!\AJ.LA[)\O/GE,XE5O'AY51GGO.KHG&4J#6=<\/H4BRWG<23B#]<(@/E56,&'K;T-E MR+Y+!RKPC[>*=T$4SP8I'#T$IM^OM[1VT0B85K_>,'7+B8!IU'M;_BNKAEK] M>;O9EHLZ_J+6#[5E %-NYX7^F<;W+#"-.&BZ0!C3Y4$#^.02L<@B 4YK09+R M@;PR=:.Y#2L(+!ZJ2;6:MM+B#;mJ[L23(WM@1]'FMF+!PM_F\Y&)A(NR7Z\.Z$)>YO/.YD2 1 MB#MRM!D?>A]KE7/6\3>25]SU;>LWXPO.\ M(G7'[+H>-G>3&]*4=[,:HA-,] M1Q7[>%=*DK](_E+U2ZF6?K!+J3?*7TC]^CDP8,-Q&1,.UKMP!E@TII(QT;@S MPWNR')%/Z)RRS&9$[S76V3 'PYS:<3W%BA0UG@]+NN-O_*E 2*YGH&\1Y MP3Q\JC98[.IB.*,"N*I\8R;,S?'9Q:(N%=G]FKW6!K>,\HF-O-#P7A6]H;=4 MY9^?A|\UZ\W%]I5WPP90IZ$W6&Q|N?3]D'OVA??B)HEF9[?Q/L3(&"QTE;^\^ MK0_-_F2.61&* [R04WZ1*P?55.48 31M7:SP]>>P)PO-/VW1?_?5$]*8&0'-/+6H3GK-')=H>[*%P98!= MF!QM4S6U:.NU+G-"58!.XV#B*4+Y95B=.0R2S$RKT\XA,@:Z0>^$L<+@ MCZM? XG%U$-DV<==UR/9OK>[JRK2KC@L/8J%"K?(RM<93Q6HO(@6I9L5IP+>" M?S8&=4M5D%P*;?@*97&VCU5E:,4$;\ M,.O*(^''MPP)8NSMFS/25%P''^$OJD;6!FRA-SF <;&@M^"YL,X3>?^2IL?VR' M*'$'))'/C%5>$.W;#P \ ISF$T)O,3(?YP)#@:P^!!#\#$P%&&7I6\%I7SD\H M?8TVL22:D MPIHN[7XT9?C[C3N[:.9K2621(N#CZ');NFH69>[]Q4.F60KX^ MUC!?F4 K,'"!N);9J)[+1M6B.]:.),_;C>WDN;6HTC26M]TH9]OZD0ZZK2&7 MT;Y A-%8\%=-X^U:TRG]^=(G]8B!+4%ZL8$K4GU$MX D/<[5LFQ<\ ]'EB;P-9$\@SE+3I5^LBZF4 MVX4%(A-I8<30K<"@;VT_;=(3/CWD^)7#2DZVU)O!A[+@;8$9?@49!Q5\'X A.H8 *64@6\Y)^$@CU27.#'=QTA#!;M0MCXB@&$BI/_>/6E;$Q9+H5W M78D4,I!$"AP@FM,+QH7/9M:5X3@AZ4QNBKEI1,##\"F$MS4-)I]T6 /;!Z(LU\Y8&/+ =O+(ZY1!P='BQ0X9![V'2$ -Z?_ M/SCL$)0UI0@A.HP Q0+22!+E3E78GWS9>8,2 \H;EOVP? %*E<8|BCD0=P@-A MK]5S(B*SJ-8;S+WT:.'=B7D7M%9X!9\.A?Z+?Z%#!S9@ M(LZR8%P_QIX%-'F7%BEJ6HC<1F\F3A:R Q HS\PQD.D0?[6MF06;"SV\%K_ 5 M=_?DX>RVQ1QB3? CMQ!A'&\M,>0V,"8\]O(:~ SFQD^0[^?$L#/F?V_A*3 M1EF $LD"^B%AD&;;@E6V=!Z) Q8,V=KO 2 &;O+#BV4&T\A5G'11N$X;R2O& MR'?M,%C]2LI!.J;=5$A*H):V +34SVE<^&\.IO;5R&/&]RMC AMX;]=OQJN/-M/M6T* 0YN 3752#91VL)@>=#QSI/ZM^.RJQ%F7JH80W%T00NZYFLU>WH6HM-MQH;&1OU&8\QZXVI;Z$[^TP4]@.0S.FE^- LYV$]>H63I8?P#VD(.P2Z0N%,-> M3J_2RT.\@Q(BZMUCY@4&B(QY8W#&3I-QC"!Y3R[!C-Q?V4\-9PG.DW]-]4!EFK&&AN"'=Z$O^#DF2>DP@)KQQ<#8]D@;UY<_/Z+ZY]O M% (_=_>##RIY!VW.]'[SGJTQF"$/_VQ.YA^^"K_;[@ADWC>;A?/K3U8 1)V)$!QC(VRPH=[(F@$.4+)T/D!51Y MT?%7AE3]#2O@U, ^,]B@5X?,(V\MU\)/T+9 27!IZ*.\3AIZYM\NL VIE+=R#P MK?,*(M<+U%B/6GIP>5DDT 0\82XLD1%$F@%?ALG\L6>-\& 8'-'''F7<=G^*U M.,5[?"MYAI" MJ9$ >>< -%49A0%ZWQ+O)M=^3%P:K'1YY0QMQ%\(9@(2H$]1CW:.IQ^:2Q MUY7?IQ8<5ZI[Z%X-1%> JKRL^HX%S._Z'!,AG]CC(,RBG#IS]!%$))[<@M 7-^9K C12<{);I\ MB):86O0,!!I8)<0*IQ:89D"EKV=(H\,U=,,E 5I* +-W9I"65*LI;5^C]$TL M,=*_N%48V6T 4]!=6V2#QH[%!:]!):%66HS$-Q8I6-<@2,%&_<0MT-=IYU?8 M0%1),?NSDH>S=B>_"WT0D'9N&X"O1@3Y(0A}3K(F&>_"L=!54<1D4]4I+Si,. M!^0(AI-R&*T\V7BLE4_$@\)*N>X=W4_&HC^UN*Y(@;N0!54+2:D>NYX'B1VI$ M43FQ^>#B,\#T:L*7'*WXB_'#FH6S7VA:6/*U,8=O@M?""QE=O+[9=)%15QI" MT1\@7R*U%UEVS(>7CXBS]M7',3->49D%'EA#?QT"Q6,_W'_Z%LORSZZ!PR>,K1!7,&UBX(F\,(;PU^67HB] M1]>@8<.9++F/8G<-V"7H!4}%@*\1HD; }?2,9\.RT5[FKJ;D6T9W*ARQN#\'_M\ KCI[E#YR.\]@H<6*#8,WJ!NR^BT>K*#?IJDN%PN=%(AA<[/0B7%!ZMQ5!% M LI,W$)+%WOQ[M_FTR2KTRH#M8^%?04>8WB@6 M(@4H9? D/0*F&>>_\R_LA ZBF)9XPEH) \)>PSGAE:-Y/O2.!23NXIRB%8GV M^@AYG$]&O*,@!J *7YOBTT[Q(OD)J6_BN;,+.?9B<6(%CYUB5G*/_92G3G[B MBSB\8M%N!0\/O==Z!4\/599\&Q+.0JISNJ-_AT8DIVS)6/U#SX(FBY& M3[A3>A7)$D;IN^YEQ@>J#/F*D"L93X8%W#^.QF'.L^6Y#@Z"X9TP'GP;A3!^ M9Z\++UN."2NF8)G(G_#/K[>Q/X'"""SG;1->X,W4!"90G8,YL9OD^>0*XM]!A M+[1Q\A!XUI@<@CZ@1%VY!VCE+3C^% $%IO-Y[?ZI$!SHY!@T(>;(E--A)HR M,Q2N!Z&W<2 NW07BR:SVSVYV5M/R$S1'R.<0W%_V';>BB7ELWAZHMXHEO!; M4$/HUP;]5>1+A[^TS3(E*EW.%XX#V1I9/6BI[ZV++=]!7@*7@3S6-N$4FLR6N% M_)^_Q>B>? T\VXS=YBLV>F0=@(J;HXLD;"EA:'M 0G/T(T0[|<87/<\';KZ]O MJ%^+N(^K.+1 7#)^%BO#P#\WQ[O?U3#7+^<.$1F!5F\T5()DH#AY$7L$6 -_ MK-R+V/?VR+G5=J++C&N7[HPQ).7_| (F*WF=T]=I@ MPRN^-Q.K8RL?#%Z!!Y MK#W%&RY^$2F^F6O17:+X2CYM0M[A%\QVL QL/XSM'@@_+WW0 &1]Y.<+_T\ MD&$KJ[R$T A)^(6^2&PEWH.7(5R7<%A*E:#+>9I2.9(Y%7HB7K->\;?),-0 M 8;$;T:(A0VR6ZW(F]H$&6QMH\ QOCGY?'^Z4%^>4B2O9%YBX6@<"(_ \$2V6A M] D1/ZD> 78_<%=? Y9F@>/H8UJ77HG!DQ+.$7 MVQU_3^B_S;D.P(Z9PT!\AL,Q.(J60%LXA/[!"#)>DF;5?3/ MACX_,S$3H:G'<*AXGXI,>"R>|*C)A$>9\%CY3>R6\,A%,YY ;IY#QO.1(H\8 M7K@<3D),UJI$>J.W&,Z;HQ%|BW@E>@?)P@_0 -HJ*+#;H:!)3UGXA5\4P@CKI[A&4P0NHB!YF3+ (A0)3:.!@J[12H=\N:6D:@5\O'_S-Y=1 L0@_?3OE8PUC MGH,'%=# ()4GN%]2MMS6!+H-R1K-G 7GP2_B9N)AREA .=5B_=@;M5,:T,.X MH?4^O!7)I=55SGD$,Z^,R*6W1&(3"%(>OGR>GRD)O7C,OXM$)C%\U!7Z((MT#9S_AZ6@ZXW,ZP?= [=V.:TCK*V):^NN$DMI=%/C*ZX,Z*,B5?P6#]$B8Y;O MX&I=8-3%8/%1+ CO\L2E55XN>Z]5.&2@=?A%4=':9I9]YZ3<J3C7WY?OHEP] .G/;>'UO.,0% M>NG#HH<;K=FE2NXT'_\Z,73K#6LBK8V8F,Q=1V^^CG[>;=7[_::N5\UZEKN MYZN&TIKU3]=3.*C5G5=[K?(6U51[U(960&MKW_EZ.T7.AMC]4?+D#=,)A06CUYB)95PJ(MY+9# MC$MK[E-L\Y?3N&?1%[+!2OLJBA$7;=3+V^VM69%"&>+ MCHY[AU;&T/HBJC"M\%CW,Y&5?<&Q%KL2,?(9^;R^;BO=YA5U77?/N77=;]6U M9HFNZU*\Q&?M"/W$P\+_C6'A-[Q4%E56;#;>;^$I/"MWWKNT7_>G-^?8 Y;1 M5MXE-^S)/?]/THTGOOKR5;#F>@UHK=2.? X\L,'$;#_.UN8:##/LZ-JW6PP MVPFMALN7M=V=2"-GKY(T5I$&RI#'%[6MSM 41] <%HU]26 MEM7&MK^^D)H=P&T(X\2E\)-V*[IAGC%"UW)1-]6_=(90"HVKRF1%933B0- M+ M3S_L-5<_IX,]72"[A-\4B;.V/M$9E==;4WREN46_5A,@C@GP5-$ISH(7 MJ.!4:@. [_,$3RR@ZK_&5.-C67XY10KW*XT'C8[HW1IO/Z,J?$P.=IVL>\O M%E6985T'M 4WGG.+^<;'^P]3P$'6^CC3J3"P7D&>VKAU^F*Y>=_-_?KM]_+;,%^7VIOKF[O'V?S?*3'] V7KS=W#\/'V_L[Y>OGX=U.A?;B MJ?-6="ZE]NX=91@^A7Z@-*,R%%@W\A?7*BVZT?+8V,JG&Z8[IP2I*=,_>?G MH7+M>G,1-\3KF-\Z&-J#!=R&+,_CV5QNV$P%?Y7RZ"G\-*F5)SI),&HX;]+4 M>]/14F[^#+%H7S)DSF#P6'HP"FM_\JC.*"R<\1$,7 I\,!Z'"M4U%@5HT?&A MW+G//--5E.#@]>TQ-'Z,TU$"^!R+R(E2/2%6(@.$G+HVMA6,BY_S(ILSQBB8 M'B9? >&K*;"K'D9UM/5-:*1Y]}4_4Q]=:ZRO<9)06)H&AQ[U\:"Z:\9(J23 MC,HQT[?^,.IS]\GU?D5P9\ND 50^[1U96KX)D1A#VPA'@U+YVCY?D@%2GC% M6(X7 GNHLU!42%7T7GW&4U\N9G/;?65>4#X*U!#;SQ%YPA"H$X-P]?ORXC M(/*2K .:N+3HOK^8B2JR52/QN%-NVG*G@$Y.6- M]D_TEBF%J5A0X?L0%4^(TRIKT#*&=+(3./S;J!WKG- %!;QO_DJ5*K6E& M7*?"ZEZ\9WFD10FU;*62X*EME2""\RS30=YD.LB;'(ER=[U.%3E->DA[*PD MDHHLE"N8H(R7\@X.TCGN79=WP:=LGHJLI$KO=[+-DCI:3 +3M)^6A.9;2<2) MBG+RW#Z1;<6MA8-?.G:808]JB6RN\/GW6N\4"AXOXR$Z83"3.YD(OWNV63F0?AYI]{> M8FFK^'FSGJ/*I?BYGL?/WW(DQ2H^I1^(3W%+++>E=YM]C=.7CU'#N>?%Y8E?^ MK?.5RM/GLJ8V1EED*W*?:XC%63.(A]B=!!J7N&G*&Y#V>XP%CW@HR!XGR/-MQ16&,.+E\H=.;=#9.Y&6PE3'}GQ%3<:5]{#+8]R2O&]V8% M6!%HC=CM@%]D_#Z{RG\9V_7!\MKEV7;YT>7O9&_NW^(2IU)O?(&_D]-<'-M"#D\=((8K A_3C%-(6H&98UYS^Q+/%^V@3?0*I:I MS EM^U$Q)?#T.+2IBR@LWZ+!%SQ:% M%BOOK"2(C4_N/5NK'Z&XRE?.X4E8[M@$YNHTQXH%&[$F*,PPW.8 M^5-,=MDUI0@1(Q\M7T$(*C#C+(IZ\JF!.\V8^WX"OQU Y5$(%3HQ>!SES/AA MS<*9,G=|GR+@$I8BJ(4V/#- >%210#-*V7[^C(44+X@O6A-8K& E^ZEUU#%'6>6NPY7H+EQ8NPL=4S#R5;&G+QI:&FX0VK @U"7[BP9?%?8 ;&A@>W0+8 MBND$/CIHK&M)PXIBH+,'@U(!JP2 2GF#_@{X![A<8W<9_;3)3#(9O48Y#/?SF!F.D\@+,)"3* >?$6Z5$ NC@0$0(/[*W&# RDBD^!3E+!V%P2ET7&.T"N2&;/9\_PF&B5_/X@W+&_U7ZVMQB7$G5/ M5#NYWZ_WVLVBL7*M3KW3S/^[<*R[4`F[#HEO!RJR:^1>T;%%(K.JC0C[MHY;,WC7[!'G"+3FOHSC0N$BD6EO M9'H+=ZH/FRR*T>LV?2KV"YW=A&)%&CC*Q55O<6\JD(B<$? SZ!IDYH>P-!'9Z MF=E:.WVLA'!B,3/?QW7#>6[AR >-JD2HK<[>D0^RXY^DDL-3R8:6Z%BDF9M MT%,:O:KTZ9!$(HED#9%T3D,D+2K*7D*W=TDEDDH.3R7=TU!)&Q2NMMJM3(OE M4BOF5MW"'^O;_QFS^X;/L[+&&+GJGH8L.T$57:,3:%4EA*M,M(M%*U_JG0:LN MH)4.[+8J# <4D6I6*5OJ&%)-#H56O-FBVU)8NN=5EHM6&@B6'0JL^==']MJ096 M#F4>[PX76K^2=CB4*;LK"4/;E*U{,(-H_\MJGOW5ZZ.KX%B58IM-K07.)0 M:*4!O^T"O]U;C$NT]B1:G>923==K@TY/5V2)U2B50@M3,+I3=K@W9;[77V M+D\7+==AI95'WN%Q4_;E.W =@?&<2$MJ@3U%ZK+*OTM VY2G"52/*6 MY"T \CZ1MMJN#5H]M:.77/-6DK"VG,IZ!NO%?5FVI,2F[)WI*\#TC> M)W(*=&N#?E=M]LL]_5KY;KGG4(=A96[4V)A; 6Q:E/>PG&=8K.N]4J?+_RF" M;ZW\,D6\ (C%.GT&QZ%3NH7\;S9Q79TCO[=,.NN2UX)VH5LJZZ%=70>)5/@&I MIJL"F&ME8T-.O6[BM59YAWU_P-B_J54DDJSD=-$K=G(-@D^"Y)>751%U%'B';X0[_@XS+PR@,,93POU? 9(Z/'Y2B*=X MS;9M&X55HQI*M]$M6@VETZMW^JVR.H=U&_W2;GR4ULZLW5F_OWUJ?%OB_R]> MY_=(C;2*M%]'|=_^MP_I)3/"._(T29>%B]5/I?(PX^'Y\S\;R/OYP%5 M9A05[("5TV>?@)WSC_Z%//VDZ?^GJ/%,Y+H/ S\ I$$91O(L:9RV[%]=86N4 MO9HFR<9O/(R9,T=[EP'RU,R42N^L%W=U&H#36UU(@XX.T8CN,.9Q=ZZS^NB M75I?F4?4MH&,]1-0<226A50F@8RB&*4PR=^\,O%-O39H@>W8V;M_2P6Z,;Z% MQHN_GFV'Q;WZ]%U@V-PJ?6!#!,LI&RPVFR#Q*O-,)\Y/?9?+Z%H*X>2+!O$A. MNTGG5FW0[>KU?JLB)" <;FT8",-73]#!>M\,*X];,;&I:N-5)5AK[I_GXK8+M M39O4_GB/[L?52;3=&_7.6"[G;,':5%6F7#X1/>TFGCM_J=JA0,RTG#/(48I_2K_V3^;=\5&KC4AX6[=;VIE%IVA9^<*+,$L ME1YR_.D7X;*UZ\T6 H+P7W%/6%X>8D-Q@=$EN858!HMDI.*HS_P[\+EG>Y9 M2?K54OKBQD]DZ,[&PEDZ)?CD;DV-7(8\W*V,"&WAOV'_3Z>4FZ8#+OTM VY2G"52/*6 MY"T MN*X*R3ZYEY)X7"4%I+?\/=O1F76HDP]E#\]_L32]RWH1M9M8DJ&AL5&_ MT1BSWKC;-KJ3_W1K\J913OD;S\;9{N):Q2[%!P$>\A!V"52CP5=0P,->O77-ME"}\IKQ9_70))-*

^J'LE_8W,X2!2(= !(E>(\%DC\Q0JF M.02%AB.2?D()%+.R2-M" \]0-)(N/!7.L>X))T;$V0@74K-EYTE8#L>P+1$P M1\]?J==7NJC'PN&,@"G"7\P!NQV9$$(+/<:\|H>O B-7&$!8&
<.AI4T@!+,' M+&=N(=P]-C,L!\'*9G/;?8U'YL[G%,DB*XR.! N$O%?>63]Q'(&#G:<-+)]_M[#K('!>XY_*9J@J0N8?';KGP&K(U_'KBN3-E -J:IEP&N^)7[5J
M@^#%%:>+DZ\M)Z/KW=*X*_WX%]\+O['4%OR=N-KW@*XO+@"#.2D>VZX-)F[H M*:_,\/QEF_,#D=([:P-C6>SR M)&3RJ5#Z0HDOUP_NW.#?#*:--IFK)O5J@U:S7\]V((\4)15
@$ITI!];LSD\ M@IK";.9 MJ:QU, !R8@6M4WR$S^63+A)H"L@8[%%O+1,L)V-.MI83@#K@P_:H2!5NVRUR M@WH /"2XC3;SMU%A?_WPZ;K[|]N_[[\.%&^?KM
M_M=OPR]*UA^=/JA5'BF:XCS$S3U(Y1Q9.@6J-,)@ZGJ\Z*0R]UP0SC/N"P 6 M-[/ ; $%%<0)&!VA-YZB@HLR'J30#,U4/"Y5.#*0%<#>X \/8^I1*R:=-IDA M-0APTY#;
(L5*6R[>N7>S]22_Q7-\Y;L9QO,G7PUI]ENQTH]D["R%P_53&*;7 M!GJ]D:"=_A@:89V2)32PA5 4G%8OZ<-NS$D!:W3.:P&A6/$$[30KXF M#%%\Q8+%F98=XCU*)#M3.@2>-
",JQ%/%Y^&Q.:@:W'FS:&?"5'!6#N.'R*T2 M>/_FX>M7% XO#%T] I= &*/R,F:^CT;3-)K,3Y%_71DZK[&3B.9* RX 3N_S M<_#)092RNX 0O[, EV-:X@$<)C&N;&#P-HP&>_-(6FSG\:P65?
^&#OHTB05T M'Z8\A9:)VJ": 1H'5$KM008 ?YLA/S1^-F"DPE<@_=%6]2,U';:-.&9$[BV5 M'S$BHCC(U>,"8HKJMF0J\\?A0T!-KE'4E5M'0?])0#H=SG?K3&Q."-_B<89< MM0-
RTDDG<>$+8ES:7W%4"]'"^(&([**JC$5UF8?[R="=#SAB N#PBBQ66A2A MK^AHE_#$6 +6-6 :*;0NPW'8D(E2D_'MTZ7G;!QI+>(%,>@IX%R[EO$'GR(B-
;Y&W9K7\T'(5P69MT.\TZ]FBV[%S%]8?"46.X:@>QX1%3M\4 MHPMC,E\E/.I**95^'P5Z\K+,K]>VX?MY^E;K+$OU/F1X8>15J?>UTNJ?*O5FZUV M:>5X=;FHXR^J<[#"Q?
WS+!C[B#YJRH?)@_=@2)ENB MS$G#<;?9\[I8I7>W*&0R]957HT214.IJ(T(ZMV+?#6^H,WU10&ONRS@N%"X2 MF?9&IK?0MO=N.4X"O1,I=V;:+M\GC_F-
IT=MZDB[8&V*T*DQ^>-R4Y+;;6QF ME;T(K&"UWA*REB6>;8]G&[+PBN)9IS;HM?9.MI%X=G%XM@>:%4S/;'"LKTYFKR@+R M6LD6T:HI;BDB?PP9^*"J;L#
(^C7!IUV6^UWFQ5)0I8I_Y)&5M/("HN 8H16 M$\A-%$@Z!'EE,R]NR)RY&O[D>AA)B)F.N!Z_,$%UL/!/2U/;'4E0DJ"J3U G MD#D=*E&CZQVUW]C;#I)$(HGDX$2RPC*KD-31:X-
^HZ%VVI6JWKI82V:[TB#; MA"^KQ)(@OO: M;NFA'[U?\D+4./J?XL=%L"H]D PL\O.(5'\2@\H451\'NE+,T-4P^-@]AYY&]\2-L,F$\X#B3[&3%]8]X M)*ZY#OP
\)Q4_*5@X!FI247RIV5=)%$7J;4$-%D72=9%JMXFMJB+M$O0]K(F M0!)LZ)A"(!#H\K2#;!#W&JE^+N(;V35/1R.U^O[307WU]Z&^1>.3\2>2B#KFH MYOH8?G&UMJ1W"-MIR2?
BN2_+5[F5N&$K-4R7B@ZP>9#2\7@ZZYH WC,-UI8A M[*6$L&]%.Y<87BICU)"SS#I=M0F]VJ-#:2U""IH7!T
M5TGDT./]^)H5"G9\"YZ"C\QQ9Y:SMZ_@U$:M?/\MV^U17\$XADN$15WQV^UT MB>Q0E)6F**:=BAML*\G.B-WO5K]@J9OC8A.85+%H"L@H+A&P*'>S"3+A@BQG MB6!%K,W#
(AC&1FO--EBC55$X)((=MV+!@?%+XPRLV\R6S9;X=1GXM<$F.C"" MZ9R!];N5RF;9WV(Z#Z7S)@Z.7PRIQU!*ES?2V*=XUAN@GEWT2Q'5FR&AH?E' MZ =8R#Z75)JU0;M?
5C69,RL8\P8P:1=%E",>EXB-2N#3H] MB4B7BDB[J(8[8E('6%*CK()]%2E#=1XZX&K'HTBFVWF?EQ%0\7- MJRZWW_MZ6>95):H0EF3:F MI;;V-Y,D;EX<;N[F,BT-.7L-SC@[O;-
@G&\A!F5UR9D]ZNLV =BF&V(F^M;$ M53G(;!][5AP 9\I50M^,"CVL-QCT316CQ*6+8!&-%(O0:H-.73M !?P-9W(B
MQXVD*DE5:ZBJ51)5Z;5!J[[_7;BD*DE5U=KY3E15EU49NMZP=H4""IJ@JX M):FJ$%6U2R*K5FW0KW?/@ZK>0M^/=<4]9:KVI:8@E63H">3))?0VF7I5B9^3 M"7@2^\LVR-9A?
P=-,EVFGTKL/Q_L+PWYZ7J_KEU0=I'$_HO'_F(&SCKT[Z&) MTZE*ZM-;N.<:.H%U%><*^&P<>E9@P?@\.Q7,FXGGSO)J-*^KS"QS#/8)(L,S MB8[D(3Z1&W$@G^ \KI.CR-
8:'U+1V]Q[9@R";,GPWDO%JPWQ7R7A53JX86+] M8.;5?YGGYN%;OU$;4"<=_8/$N0O%N1.QLKY6&S3W=I%(K*HH5FT(R#H^)].K MQLE6-&E;[$NTW"^L0).V9M6;M.D[-
FGC!:$>C1\?+7]LNWZ8VZ>MG]>GK9_3 MITWT:'L<_M^;A]WZL_7S^[/U>8.7K?9&W0R3[C/Q%IG_D06&9?NK&L[TLPUG MSK6CS-QSGRT3YC#YEM%&$79)@)#8JEM,.Z]T^-
';Q_3[]5Z[N4OW&'U]SY!M MA\+V(ZUV:3U1=+FHXR]J?4N;#;Z-2VP/(INFE-(T91-P3NKUVKNAT$?DY5[4 M. B;2,;]A59W$;K0'A6RL<<.0)-=8B0RR2XQ.SL*N.FBC!C8YFQ!?]\CP&T1
M$2[ARK&(NV@[0'2+^B JYDC:H8M&4AJ:>XS(=XW,\9UPS\7P@-4^;TS8_M,P">EF-XK[J WP*NWR$28'Q1. >RW:X-^5U?;>O;VL^P:R#LC MC"2>U;"X1/K9<)]4*?KIU
:=OJ;JW6PRCZ0?23\5[-51*?+I@KZI-MI 0#F! MQY*) %5L;U'I2B(FH6T6[K:[VGK*>@M),=\Q=L8'P\8X+B;'7RR8!4;W[,F>.S7YC#)M8.Y$BA;CVUT=#+$6=O.\198G!!JVAO#(:% M
08W>FHW)\Q)8K#$X /;)24@L 8V1:^A]IK99"Z)P!*!#VT7E(#!.F"PUE<; MW0U*Q%NXF>&M)3!+!-1X!>PKF>4A,-2A>H#K-=T,CL;@C)'U&X TSX:-,?-* M3Z$F%EEIU[-X>8)HU-
,B;C[X'Q=XV MI6E+[)78>R#L;1\4?3OH&Y.ZPX+VGDVE64Z) P M6P@2YAC3U%0%0_R4N07%"J;Q!O)7O[1J7&1V+GHRGI !WEF8QHWOCP)]<#^#FP&0\@ M9BJW3F
X_!$1A@9;#6E-]6V21ZJ%#K<<6@Z:O#;PE]#S&0)E%/KPK.^KR@O MS6.*'X[^P*:!<%SLAT&-UQ%^HUP,1"WD7?"ZS[1^@PI=E 9--Z M=.8X,85O*[\!1X5''@)"F?63QQB0FL+/FT-
=^+-/4Z8^T1MYNT?49 ?:=FI& M$ WNBK.CN'47!O.4F?$'3#@1F+Y 9BJN470@?X ?QAQ#+G&+M[YG,%O=O%:4 M+8X)"TVM-IT_0%"K*\-)P#C 5YP'+)?/"13GCSUKQ+G"G0N
U%J4Z*(@!B<9WP?ZPFEIJ*V A!M9?_)Z M7<&TM]3@+Q:<&M26!*S$;H#_M86XFEQ9\R8$U0ZQ!S/(8'%,8\>=5-,*I6LQ;5WX%V/+1XP^#5W@(=1$NJ/@$ M,"+^M3@'?
()\SWER\9'T-#$##!W*[D,:\F$HI%XZ_A# ZX%$(+89P\2(^Y[Y M$?:MAB]*LGS(;"E03I1B^QEHW;<-TB0^ CK9[IQV?)9B,"8VH"(@-SR,>^_) M@.-*I,$-8+([L\; 2:
[<2'TFE$UMGQ*.NQ]\Y9W@2/9A:DP!Q,AKLEYNO#_%@'K,9O&@J MO]KN")@"U>E9&"IZ#1[XY29Y+[0!=EPD?K4HE^GQQ:TC=Q-%?$(G\+@P!]J>
M&K!%9A6A8)=AZQNA0/)>;C<078 M<16D:P^%@C6;&UQDXHN36%CXB; 0 @YF3FT]V>D^.O)Y:I)W[G-,0B#S4NH" M(@DSUZ")0$9\X$MH!X+[KQO,-0*+ ; Z0B7OPB4 1$?
8_00SBK^_LLC_AU] M!QQ\:HVGD6P'P:&8@%3 Q,1@\%B7[OLWHS)K44"03/[_VE^V*,U2&U Y#R3!O_ULG.TFT%_)=4IC MD(>P:^JEZ.LP[T14EQ8XP-I?!!]UW$")K0-@;J_
YR8,.+G)PV%C:S.R/4S! MQOV(Q0J>FAZ?B]1(()"[Y=?A\&M]&V:Y9?V?3M7K_S1WK/\#IHUA?S$"8'G^ MT#&YU_R)@;AB?K9"CM;H9FOSP(?90D"?;Q]O?QT^WM[?*<.
[C\K]X]]OOBF? M;WX=?E:^#!\?;[[M5AZ(SW4>BJ+P3"&\355H0-;,.X+A?U4Q4$6;&QZ8[_"9 M;;SX8:1!<7=5\#IGA/@VGA*J6&/&3'+?DHE&];,CWT-RZY-U$ B]V8=U1+N M<;-
L5"N>#,OQ]2*A+J(!4WA(%!-05=8P&P;R"[DTX()"(N,],[;KXG*.0;K M'Y1,3Z45V<8(M4;XC4JMU]1)0>JF%BF@(/E\!@N,L,L M?PXZFO\389T+2@PZJ3#BBXQ-LMBPHFT
F(=,%_=)PZ%3GR\1W5A 67#8*L# M8%DP\Y%)./%A["-/C6Q8,'-6(3'JN1;ZV^ 9 MOD2&_E@UOL$8NS[W5H8D(P#5;2N"EP)V!WK=_'"$O48#PMS%0W## .WJ!5<@ M#AL5-
!%5LF(W*+ _$T/DS"U-@/4VX[QXV8T^0R@G#C_T!$0P0C.2W'1BM_Q= ME+0"G+@0.@V/13!S7,3'T(-M1!LME5?("Y/WF-J32UE<0# M'BT^\5L#0WA.R7[V P]_X0Q 1T).L]LA
;'8Y/WQD@\&X8)T 6P<@6"+%H8 M/860L6<+B#>QT9 B+.XO16^U/U4FMONR[*+<2YOH5UV;:.VH30 [F%G<&[RL M3*RK+Z@U>GEJ12^K5ES??_ER^_CEYN[Q@?
2*Z_N[Q]N[7V_NKF]W+#@HILF; M?:U>?1)%(__,/@'9NNB#BW'T%.H.\E@BP4FT'- R/"8(E2ZQ$R)#Y<,*0B[V MD+LP=+*(JQ6ANP0>L%=QFX0LC',\X*PS"T2I]XI$'S&?2
WA$^&5+%H9J D1 M[S==XA"1"! W'<#T/,O_SB_V@+W&G /PU,?I4#_C_"*Y.TGV1+H!1GO@+NCZ M!/B)Y9H8U@$"?&%+-N.,$889(U-.G'B?
KU/^NZ6UJ\E=VM(N8,3#^):L*+E.OO]TNH]ZNOK/18I0ID_B5S4(1?5 M7%^X]1QK+^:'WN7'&)Y[%4U96U36%MU86_16%A.5]1]E,5&)3%5 IK>0LOIM
M>ZNDM.JBRYAQIMGFY>V_VID@9=2N(2]""M<> -5^0TR+W53#&,*YZ!KC=J@ MV5/U5EG-CHKPM%-T0I*4)REOVYH[AZ4\K39HY1=_D)0G*>^-4-XI"$^O#7I-
MM=LHJU.I)+Q*X9\DO#UJ'!V6\IJU0;^E=KI[M^ ^!N4=J8XJ+/YT153S;\G> M8 W50EN\(#:PH5YJA")X%_T9 Q_O)]=TW5Z<]EM@:#;59GMOVL\GLX,)UK==
M%O"MTL6&*JPET@45^U'[C6QC"4D7E<$=21=;U78MD2PZ("[::K.Y=Q4L21:2 M+$Y=,;9$NNA63%Q<2'6K3\FEG6-2H"!+)<^A;42AIB+Z-!M)^X*Y !AFZD79 M#Y3.P?-
%F/*.UR/X254<%M 4] +&T,9!LM%D(B 1DPU\O.@UZ\H_/P\IER3. MFN91J5&5@/1"*/6 >8B&*5.A[73EE'/;OF(9A.73P MXV11E%X3+1;SCARJ%T:V-
$9;^^%\;EN4>8+H8=OX/\45JW%0<2KQ!POO!'N M6=1")J>P5EW!2FQ1MLAK4O\ 'HO7DUZG%15#PR!J;#X#1!GP'!2#2C>-#9_^ M!J!=83&N_V)&DJ_,0LQ=@7?
H&MM41BQX8:)2#B;94<[-(U:Q6#4(YL8\XRZ, MF0NHBIE)C%)*8]CPS<1U<42@^D(9A+PM)87@D&@B"DK@JD8S^%&F&$M&(H@8 M\[GG_J!9893_*
<+L%TWF;H;7BVD2_/W&$'^ 6$7]B2$EZO#O 68QF^^GV'RO M-M#KS6RG'P5.W;;X 0&T\HN J)2U\P?657O%IW@9"TH."UFF:%"!6/;[,,#, M,),Z&0F,S^YW0:@!U8W?
FZ%'M4M2&\0&*OJRJ(CK.@UYWA2Q3Q"3H8]'F6+ FQW?$,F9E$/)G*=@2NP;1O=$2I9 E3AC;2GY M8"&IS;#,!3(S/*K;Q'%1E*JB##D!5O9,A33B)+#TXP;)"8<]N0'/7:2D*&?, MJ,*62
Y(Q[.+!1*FIQ(VZ15130> 9-A$C^?'[Z\Q(>SSXZWRU3:2 MU(O(QAE'=+L/UV@OD-5GX(Z/S)O=1F57$!8Q?^#L(N82G82(=.SATNSDE%I5 M9H)-4%$:GN$?
Y;>X(SM.D.5834F""^>0_&F\&)Z)+-,/N&TS@A+,;PE1;GCD6C./)0Q%ODNA_1B5(6:!\W-V5]>-J:IG J=[3;IKQ^1"GN$H=2[X$(_BG /Y1 MU,? 3&O0S8D0A@F'QD2K6Y
YP',3^'\EE3Q7KL60C^'=XO"^PBI(&0"E7L2 M-G1WA10E@HT(M M:,P3IQ<.!6%^AM+BU]! E&%"L5M(B#UYLF9L)3Q%JUP2_<^&9?-:D+S2+6HS MEAOZJ_(XJK9:ZI8IDX--
(:P+!H7BNM5\<16P1]L6%/T M*4%B^(CGH/H+E9#QX+$H&KL"C504_4Q,19%F#U0LZ@F(U'UN/(W3.?Y8RL$R M+8,J'5)!Y1?0)<^0\
($ELQDW"@EM[A,EYK1T_Y"4E(ASDRU0W):*P JEBZM0 MEMC,ZT+A/3Q@%#!PPB8<*OJC?*0(B,(R)]&]1SW)Q[KB:1USXPC&7 MZZ(()Y%%G@O$&(=Q:N2ET:G22F0@P>
AKZ[GLP7=D;^?*(%872;!0O07TFFQ MJ!2O-Q=92RJ(*:P%HZ;%4V2;^:HHBVJCP.+U/JX-VP+(.):!-61XI;]D)8L0 M35P=,V9$6Q6'D"Z_<(650>/6;,1N5BBK&
N^'U1I04>,'R75_#E]5:$2T\D M&O.RO:\@3V?&TX)#)UW/(ZZW,L(T]F>JEQ,!*GOZLB9A83+4.[(FH:Q)6/E- M[%B3<&/ME!-1W68QE2]=_+BP$:\;;KF"5,\.B MP(MX[=3R\9)G3(5CW?
%WT*2X_XQ4O,@?SV]4;%%?*AX#OWI"*]4A+XKE4#EJ M]($/;"J!_WT9MD^:2&< MB+N%U@947!K,10,L[/D4'=XPD.NQ0-12"1U24K".WLMB):^)80G=D]N05$!8 MW#6H4<\5H :$
??;4S&LR*4.VBYWJ;,:"JHF[BCE<,8K+8\7C.&UP7V\.,3\ M*3-Y,X.XT/%HD'1=1!H"WV59AA3W./KG&.!&G4OR"AU.405ZV?"[=VN#U$+^,2IY@\N;R/J>'-
R*D>E5:,B@C!"L7%)W!>SYVI.'7D M)5^L6R0&1 O)M+BY!0\&")EHU)%KXEHLYX_0(XV0:W+T* Q#I<3C@HU45HZT M.&0G\#&6^H--@IEX1;47+73+BZF3)W D):2T%=9DQ^N1?
R-*"RB36.Q-5Q=*984Q$XEV/P\G!VA$21 MA4!U\L"*#:R -ZH0EY%XA:PB,P 3DJ-JA$SQ0OC>%_:PM.;H.5J%>#WIS'$5 M+2=&SUOA+HP+1(TM;QS.\-Z);O8B-S9W=2%GB_
Y7=YO&9N I?+6 517!,3/I!DH<7=)0@#OD0BPY'M&'N!(-?7%WBD6-\$\BQ2D6 M^\..'TO+BTM"B@JDKJ<2#1KBZC<^9H3[TNE2S4EQN,2@:26N37-074H?$<'>)4<)1AO-,(\L/-
BV;8P9WZ[GT3'STQ&4XL7E345)RF@1_&2Q M\!AY7[+(\1-'3CACV@NAH(_X2:YQCG6"#9/0BJ])I:"$OG)Q)XYC_0RK@6]X M.4@Z'@HMB=_5@!F&$9"B%Q7SD^L+5=K
P"I2N3_P/JTBX1+-B.6:G73",)[M +DBO$)P[ZN(22[<^I.F1E$OB.XV<]%\)2\&>*!-]?Z9L M)LAR8GFS!8<$R8S7F/N(>=)KNIT@SQ(S*\RFRMW4C@M+"Z.H1F&P*H
M]\9*,E(\:1Y8K0]X Y=(V8F!N[IT=Y'8"D1#CKNP%V,\]M")LTL%5!Z&!2Q\ M'%\N -_[?6K9B=J*<5NQ"*#+3F&-I!<1VRH3LF1@VF>Z>1%EA5/5E?FYQ\6I M4PA VX31>*#8=P[8N-
!LC$MQR59:"#U$$%ST0:7*O6]4HH5_"!E.=?D/=26A MNKQQ1[&XY'%A8RPMP!"1@<91KJ=85:KI9%S3%H8$B1-Z<>S2@C(=%11VK#]# M7L=3:&-ISHBV*N &EXXDZ%-J13Q]7?
E[;+VBZIXC0U;)X!AE\>(B5<]WL8YO MTK@QIW2OFE_F|V 5?7OMJE?T;>]8T9>Z@1J\NZX?>&%4V_?OS'S"[$JN"VVJ M[ZOWDU._?;S[^>GOWJS*\AJ]O M'W>N]\NGS5M-
]>K]KBX_&EV_\;9 3R&(".2P0FCZ)*H-1QB1J8X;-C:5C(Z4 M-$9QINFZ_%/8#3 #4_Q>M:6I:A@>A?5;9.Y_*3,+0AA M9J6C2-W%ZP<0$FFW#A<$*V3B+X9-&W^8,A:5Y!UC6'-BV?
+"YM1!#3<7P8ID ME5?'\)*%33'R.)/#%:SLM^PGV4*1 0*[Y@ MZG.:K#I2T3.KSSLZGZ*YN:N1+ U:P^(:<1M4G!#M;>Y-Y/8).H"B&%X1K1&[MW1([.1]:Y'>TJ/2M[AFZPS#D-V\K0K"
(?G>H72[X0BPGCI=XXET+88??"4F' M26'I^,85U"_7YW#'HM3^0NL'?I8+0,V>-+6'IG+786!1G[0U=(QN+#K]R"B, M^NI@:[OE UPQE[B7Y6(YZ8MJ\9 =
<4,815IGQH*3=;G]:XID;KJAC.*GTUBI M)BX?0+M_&($J#.\,A'YRD+/%?T7J0LJ3(BW'4^Q1N,)O"6NI;B3]EW9I^C M 0LGZX'! 9^#_<%/#S&.,(<@.?D,(#\;R.JAID37E\C9+B$J+
MO>ZB6?(1 QA\GUV)%VP2$-S&6M;+ M8S9"0O.\JOCR50=+2?+(]$[KPB%UE(Q=^,YK?*_$=;?%:"\T_X"KD8:?C!)W M9R%@>VC D"?BA<=21)V"IZ[C+D55D/&V3/,$C-
C(3Z9<+KV_E6HN8PH68PJZ M,J9 QA14?A.[QA20?99KMC7/Q&Q[P#:U4<]9O:&U$Z<@\1+>&,Q=';6?L/O_M)(9;-GZ_O2)^/ROV0&R-F'<_29GV?V=V3N#X^I#]IE8;3&"X;
@JM^XFL3F4 MDOF)3(]54109(Q '4U24EPPJ=*:#3A)U<4,Q]L <"Z0.-1]!3[M+T>D8Y$JF M5-1@Y1N^_AFMU:045&2+UI7?,"LK?B<*0T]:M9EL%'#5,F\SQ#Q*90!H_#>Z71>@
MBO)W*3L!%VU34^3\;9&I$+L&3#(.^1K@^4*!SWJSDQ_Z'*'H,F,'@L2EO M2'=+5ZJ?8:.H*GT"30D]2NQ7F!__,:HQ5]\\?P+0UWBT?BQ709Z*CZZJ=<& MC7IO1?
IY%".-4"^XY6YUMPP<4=NX9>%@+]RR74WUI4>%-H><@OQ>E5U MJCWPNE_=+6/FQL8M[XC7S3/ Z_49GXNY;F"-5JK,>K6[%YG' !CX;H(QX&GV#1_\(U%T>;3FW0:F_$FXA-
G*&'$H-2 M4[Z I*A&VK$"E( )E!B#E^MD(4=:Y)-81AG!/[U(-;'0/XG/)#C-KP9B8H^T M669X#C5[%73IPZF+M$(*A!/50\R00DXX6>!SM*P%![KP-/KQD#P:-W6=D: O
M^T&=;F';:.0JAHE.>U%^!)V!.>YU^\6U1.$SPR6N\0+Q8TF*NM"QX#;M-$BM@,VB M)Q.VE #U<<.&Z$IU^0ID_2;0Z[<$.SZ/!2P#W3X+&*[*]>AB%W^FIETF-T MZ?P]I?
7A21[:KSZY$(]:76;NSICJ18/ M&0=O@@L9^3=2Z(6.G8?Q];T)PPZ8RQ8Y%=T_NGT0C66T\NLRP@"SQJ%0>2[M3)VL/^3.GM!6H)+98[_M'*\.5Y($AK'_E3B98Y6CTFB*.->PU/U)@Q)
N.,9LBQXG"L/Y MF$(#V*6(GP&RY>3F3ZVY_QX5&CJ*F^C8KMUTD$&>-KY#H]](YTYZ_>:&^406 MW*T3QQO>3^(@Q*])DD!.Q ^Z1S+.VF8W&_%S%G2<8/L[CNH_(:Z;BT>:*#UX
M5#F"C:? I\Y[B:[C&-_$MHY2#U;V >;N1<,7_8BWZPNLM61CX.V&>L,]>"NY MJ'(: U]25UG9:U?VVI6]=F5[5-EK5R)358&V9Z_=W1H5':D:>_ZFT];>QP4[MGR(#\7(C-@%3%M?
[;:!K%7Q*0;LB#0+DXJJWN#?1R#HG_V0WREG3A5"^?\+W M2Q(1O"E)O^+H/!3N>7&_&%=K6'/5)3O>O956+7IK0P^CPO$X//YF.2IGZ)B9
MD)R)]8.95_]EGIO7VJ79JPTHIU3_4)'>+K+GT1LCI'?%*$E?IB34R^&W(Y+4 M%BV3FOW:H*DV>]EVSQG/C20H25
GE$P;FK&>3#*U&E(R24(Z)\F4:=]:2"#JZ=8&>VNMDG8D[1SADBYC NYP27<@*NJ!#.HT]KB6DR0D2:C2AM^!"*=? M&[17%88Z-O'D&GIZZZTDQMRQ0+E-
$N8W9L<<.P0@E4HOAKC"Y]]KO5.4)=@0 M(7"0'O.=>GN+9>54X,;= M-)JJ@'F73%7%B&J/_*]CT1*/B]+VCHN2!"4)Z@ABJHP\L&.15K,VZ*J-;@5\ M>V1O_TSEW]97EVM5JG0?
9T'9G__)_%MB5FMVV,0^4VD?@-Y=VO,5?G*B'9_. MDL8V08N^D7:]R6L-[B[R^O6!G=N1F#L\$%<.3KJ8934]]>X'*HOOUCEGWQ^O&0TK_;/RST;2>?4 M5U4T\O08']=Q>3UIW@14-
*@9IZBQ"F U,>R5EN7^*V0^,'*L;8[3G58CV * M4%DJC Z@OTI]M-0[6>M^R%9<3C=A6-,E.:[?2]/>)PW1=ZTKF^F\+3LT;L8% MO2<[-*8T!=FAL9J;V+5#(U7W7MO L9G?
P+&U$E_/J5"UWJRW.L5J(Z\:JEMO MZ^V*55_NU36MV$B'7U.WWND6G?MMKJEZ^%1-.%5R3;WU9[=/T7-=6ZXX*SCE MF1>=/7!5= FVLM'N,@H=;U,=^DT"IE %ZKL\F:^SN?]S?
VS$#%S^1E[;KI M-U,J_=KUN8H2[QGE2;GC++PG8HH"-FLM&$)0 + A WG+N)FHY=QNU MG+MC@6P4(3F@Y(!5!ZSD@$?B@&==F;"_5;C-HQL8=KJK++^=V_4."EY+VGXS
MT>,;'LDTD4ZWXBT:_;(U(IXXFFL9&4L*YMI^^R>*]-INWT6N[+4-Y8F%A/GD MN;.HR>KO5C"]#GW8'O/X33V 94B%)]ANX5L]K)C:Z';4WO[U1(H>945#)R4E M2DKDE/C=-L;O4>.
[GPAB'#IFK.L)45NT!0V9WKN!'A%::X3J,VZ+;4?D^*.$ENET-NA;(*-M$;F8]I*N,&Y*Y" MKJ/5!JV6VFKW]D\,D-16):Q[J]16B-@R_3*.;]IU=%0S6[V.VM7+JOXF*;%*
M&"DI<7=*/(QIUVE2HFF[J;8:6<$G:4[2W%NFN8.8=BTR[?1&625()+E5">W> M*KD5,^TVT%O9IEV[-FCJJM;.=L:HEFF7>].)-?Y6KJI*]>J6KSKS;WU_I82[M=Y\IV^XG!3!E=0&
[RE6L.\'5\#< !N8[?E>,)X^Q'""4P*/E^_)]^?X%="OL M\L35"O,SWH\"HU%XZO6*'/A4!OP9=RLL6V>L4!^;\JTPO5UV^^OEDD&\%$3!
MWM>=CNQ]+6GH;&AH&]/J^#34E30D:>AL:*CLGKEK:"B'5GJU 5"*I!-))U6G MD[+[X98C:_I2UD@:.AL:*KL-;BDTU&U(&I(T=#8T5';[VW)H2),T)&GH;&AH
MC]XM^]L\7;TVZ#=ELW5))U6GDTZF(TLE9$VS:K)FPZ565%D2%LI6DYQ\2CZU MZ:DW$ *RNBFA# 21[\OW+^7]MQT(\LX6(8$R(D1JVY&VO4>KMGVT[2V"BKLM MS)QIZNV**-
S2:)5DM)*,,OW9CNK<:=<&+7WO[#)))Y).#DTGE0Q [,H 1$E# MYT-#E0Q [,H 1$E#YT-#1PQ +&KV8'2BJO?W+M AR4B2T8'3C/5.)D!QA[[4 M)1A
6#]QGW[3DE8DK1Q:Y%0R#K$GXQ E#9T/#54R#K%7N3C$DJ[LS^N>BXD^ MY?Q&"POS&U0K#PLZX"48+],/..' AU24_\F!2:@'0.%[KQR 71@GR=MAI3E) M0JISM:.=MVU-
\T4$,SE!6U*HI)$5>&[L6,254L2E22JLR&J/2[+ M2B6J+3S_O79MT%&;K:SR)^FJ*LAWP715T'[*W*!5Q'[JU 9Z9Y^[$D]DGH.
M+97VJ.MQ3%6OO)@.2522J"I\P79HHFJDB*HGB4H2U=D0U1XW;H?0[OJUP=Y% M#$HB&YF +9\Z70+VFVI:<.<&)VI<<%Y7X.F:W_)V^PU+[0U9G0EMI>@'B"RA
ML:$O*"SU0!0T<\>"(E9DO[P0,ZGP2M(Y\=7V<4FGO,@R23]2=$Y\@7UEMO%QII]>?M9OX<1=?4JVM:L9$.OZ9NO=,M.O?; M7%/U*F:<*KDFGKKSVY#-
,#:0M.ZEF@OG**3HELW7=MRU0BZ;HFX&(,$HIY MIY'8^2$7#]8/Y0L\-?65&P?SYC^R,9N-F*O*WQE8'6[7I47>4]J,G,PZ=J@W>WCA),W1 &-_U, MY7@QY_V-
/3,G9)EPK%TWO:D]PL4 [MKU Q^#W"((*H \ROV<(7HY3\K- MCSES? G8PH"]Q04Q/X@@* %8$(4!A]!3WG'8^!_4F"T8%^1=XG@DAQ0[1#0Q;,2@DWU?
F@%9X6A2)CU7IKEW0@@%()OY&)TY)#0\! M_$=^;*1O0=+P +[V,K7&4WJ9%[&C1\:&/U4FMONB3+&D(; "CU'@/Z"46=1= MO34B7N8]R_;;OYA+F TI D+ ?/+<&: I-
4/\W0JFUZ$/NV,>S^@#J RIQB(S M=REXTN_5!FVUK_749K^L>Y]3W[B>"%H>.&6MZ M0M 6)[D^AG5V^VVU55IHIR2Y*J&>)+F]95]D# @BNW,=-Z*[H@2G-QJU@=;N
MJEI;2CA);I=#;H6JA6W39#1-9=QZW%'&Z0VM-NBU0:=L[E\%3!);E9#NK1); M(5K;D QQ!,-.;^BU04OM]9IJIR?%GJ1$28D'M^ST!B7LZ6T-5,V]6P%+FI,T
M5YE]ERG]2C7ML$%]JZ>VFGOW:I3T)NFM,OLN9MIMTTFU1-NN71NT>VJO\K:= M+-IVFH)MU8!7/F%] V HMCO^KAA/'F,Y0"B!1\OWY?OR_1.]7YB)K6GX>)95
M)T4WS:@+X_#^^E8)W.(5*&6GULJIA<4R?/L5[-2J-\K+DI?=CB4-'9B&NHU* MTE!Y34$D#4D:.C0-;7/U? :VL:5T:L--+7;V=M9+\E(DM&AR6B/AK\'%$5] M*8HD#9T-
#6THCWP:&M+*J\XO:4C2T*%I:(]VO@>DH?+*]$L:DC1T:!K:YL;V M-":1IJ-)U.ONW0%;DI$DHT.3T1X]? \HBH5$T6R3:)\ZG1M$B\K@.03, 18 M@\)^C*>&\|2()R%YRS
2^;Y_V+>EV$D,HQ$*MFH9&_HL7!*6[6%.6XMO5\1 M/5O:JI*,5I+1AGX+99)1#J6T@5+:TJ,ACAL\^,O[_T/PC] .J5K+6SZ_KM4&O5T)AGC.H="6HSI;.]I5V-XT M4T PEQ?'*8E*$E6%
[\T.352-%%&U)%%)HCH7HMKG(JU4HMK"FZFWJ9-3-ZO\ M2;JJ"O)=,%T5LY^RMVL5L9\Z0$2:M)\D]519*NUQI79,^ZF\>])5)*H*GS! M=DS[J2>)2A+5V1#5'C=NA]#N^J#=
[9TL4A+=R*1L^=3IDK+?5!N$.S?$=]O')9WR0LLDZ4C2.?$-]G%)1Y>D(TGG7$AGTSUUR:2SQ6UTDUKAPM8D M]4CJJ3KU;$CU/*[@D0%2DG3.AW0V7$4?EW3:DG0DZ9P-

*Z6RX<#XNZ917WT:2 MCB2=$U\KG\#)T6CJ_O)|{OH7/O/>839#|\&*9P30ZO=2+?!'O&\DKQLAW[3!8_4IJ7V,X M";>QG5J."7^!UUNTA++Q4FML0DP=UXG%)<79<3"F?*
DZ|:#5SXXE=C3QF?+\R M)K"'|IX;]8KSZ>!2I?$PF!X,'7P@0@NL1 MRKP'U&4>/@7+,2JS%F7J(:OXBZ7I7=8S6:O;T;46FXP-C8WZC<:.8]<;=MM&=_M_?
HJA&I!.\^_:S<;;;N$8."4R,IF'#L$ND'C$N3>]?M3A_A:^ +P;QQ^V8 M*=\!?_2L\1{7UI:YIL-XRLS09O<38+4PAV'S:V7_?G(?!GY@,,C2$M!\5? '-MGP[@$4,^Q7,'WU-,M5=3&/#:,,
((+V3E4;'He'M*64PZ-M6/H;=\# X\"&^OPG@\15 *:SNP$QEQ&SW@:#L2AM/E3,/*P- !/;\'VX(@YM^)M_IW,_T{QNSV8AY2E-3E? 'WlLV-XX<'<-_:'U M;HPC(YQ@)WS*$*<G-]:\U M;#W=M*
M9*UR !5AM(.P-J[K;N] Q))(O2N!1AK";,WL952[L2 MAHN$#8>D]1ZE<;X<+U-QG;2[+*>E9QZ7&;!T141R[!1Q[XT]Y73FV=W;A>#V] M9^P\LU]I,HHP]D\8&}?!
f4H8/A"&W+8!2 8WR54,M/5DO7&-WJYD MW3NI[L,R>;G9E98&JY !%&"\0QL85>#L2AM/E63.N).Y6OK4%Y5AN)*488"[*;3Y2QGFSH4T^?8AA-
(R4>OXWC;%8^L_MWRMRMH M>:.D.Q;,D6U2O8_K+KQQR35(>7M?:]N-O<7A>$W5-4O5_7JZ\+%<%RCT93CNK M-2ZSC.7U5M:[5JVT%1"_A\%]&(7Y\TI@-%.CMU%M1"L@-
f_.:))D::)DY6B@-MMVGYHX+;'HM&CP:D)$%NLHC5]RI(]=!6QIO>]OPM'PTKY2L/_1 M;._H2Y?W6,(MJ%YX,5I.^*M+O$^GS%V1C2*;QLBFK7+SS3N"O%X!ZQVA H:A M#ZZ44
#DC>TB!>:V]S39;/)=?<[=8&;&W4C,N NK6-TN/4W:U;D9%[>]N?; M"_E&^^@[YU//1R$N(W$LD@X4;Y,(K#'"F'^>DMA7"9
M@+0IF['/+ES=\=P%+K/@4FT!@U$$[,>0=]"M_=P,D562@'T'|__'@'.SMKN;O'0U; MW9=M^X21.,GWI/Y+T]%M/:.HE,LPO3U#WSB";D MG 2+WS4"?;(TN:6MNANC?
[VMZHG%YNFXLJQI:Y564B2852N_+Y'5#*01!R MEPQ_?'.4.@$GQV*4L]VNCIQ<>-FX$UBH].4+=$V;#ST\Z='#5NJ7+LOYQU4+G=W+,YMQ*"0<;^\>0=D M\';7_]\"&4\Q!5*V!,<-
X]^B[XH%ISQ(IMC"N0#=;B0N6WQIZRDS#<)':M:W M%><[A$]JGUU8.(_2;S8-KX&#/9 K3E&VHNRF*7OC41Q-4C;.JW%U!]MP@FU[M*?O0SRO.HCA+|^;2@8PECR=;V-W%
(7>O3194M'V=1E*THNW"WDUIV(&R#:!L M1W>75-:TC++W-Y;K*LA&'Z/DZ7]Q4G9V$_>CZ8 -,N++?G\ZGD8O2Z1TE*MD-M/$G9B,493>3])V/\>)YE=[BD)>.V\),C01A/\>
R+WX\;^\4+IYNBK.QM,LO-M55>Z=L]PW+B6!S]8IFLI(UAI>3(3"99;:*Y6-5%K E>30;9FIM;\Z2Z'DK-B MQA8|++(!/259KIPC('96AWLW7"N[:\, MM,,8$SW11FBLU%@RWTGC
\RWWO_Q3#>WNFO\GK<@*$*3]\4H6U$;&NZ MGS9!:.Y(-%_O-9T2H A-#GQ3A+81H:WIHMH$H;EG%[ZAN\9B<%Q"0FMUL>&&
M&'(YA@WD6LKZ49!:$X3;#0-62<6I&AW9AA2BEFN/01AO#K7>(/,?9F2\S<$9.9 M^<6MZY'TK(WY,D_$&4=$K7K,_E<)\OU*\"[XL3WA>6<7IFZZBQ56;>SD
MK1"OCGAKNN(=&/%;)W7;)V",JON-MHOWU38T'6IH'T#&QG#5MAQ[O(/@#8\NSIOK4S)VG\)_D8E&TK&AY'f2\IFM3 M$[3L
BV[NM]5M*QH6=%RN^6RI^2RHF5%RTW5SEW"WV766PR?@M\\LY\EI=\FO[":X%D)9FK)!26ENC=)Z0&F=-MQIC0- M1/0N$&RJ]J @Y6[U2' /5#O-5S^R6*8G#W);W3E
U_XY2JN*SP=V?I^RX/MY M,(0-O NBI^ Y0QY3/P M\P?,IES3L-FP'QCLOM?M|IG?]VS & X3=%/[T((<[)>?@]9NX@#IY&\W,""Z6 M(>R*AB>&V0.V]P+F[9WJ%FICB>]^#(<9RW-T4I-
H"?BP1@T2,RV(:]KO2\8^ MM49F_IUIDY1E.+,ZJW@T'A'&H25FF#8,PU1ZQTQ,UU$%!T<,"\] (.)?I =1 MNYQ?@RB(^TRI'3& 3$>#-
X\"@!0QTD)Z!FF*Z20DP$B"@CSMCQ"VR30%L3C% MFR=!BL#4M:=1"!?AX2F\MP__#G,M#;/OVOTS=N<9A_QD4*KC*47T7GQ9CC*- M"RKQ&5QX!D*U_HUGC9!EGK&DXU+/ M6-
)OZ95KX+BY\O/=99_O+G[^CKHA<<4<2;76. FAF52D.7,J12.EHGU2U5#I M^%PRERXO)T6BD65MF=Z\[Y+G&MOV73+\CN]M MU#?H19 #?
4EZG;,KBO;HIR.YTNW**OC6=M^?.^+@@O^RQVS]BQ\(LDUKCUL MI>(UUX!HX;93()ZM>WYM"<$95[3G+N)OL*P.D_7T>,OO !$QGP
MC^V)T&E\\IVB/SG0\&3I;R_D5[F>OMS#%BGH M(KU7F75<_EU2HZB\HLK/#"0CB,?;Z?V_0"C>)9^"#"Y\%HEK51[9K.3<7F!B M4\ZN;O2\-I#N*;1ZF/4'1TMR9K=Q"N]0U",?
&K9%N5F1:T8/-WS&U"_Y>EX MJ2BD312R%P(I:6'6#[LD_+%&1^XUIB,K^E#T(8\$J=5Q;"LNK&Y7B0M%#DA2J=E75KK8)BJfV5=6NJMK5@WM(M3SC7TG[fVE6KB_4]KNYT%\=
(2Y@]0A/$=XA";.^AVE6KZCD; D5VBNSV6KMJ M=5IEVQ21'2&1,9?SN\V5-9_AY9U=&<)N>(M3$K7%?VUDO[V0GX-[U]2'BE M7RK24Z3?OMI5]L[NS -W,*:FGJO:E=5[:K\?
!IF,'IT<;K5VUC"ZIWZZ_ MB_JM;4?;!)K]@1CON;OU8:6Q!_6(9K&$>;;$#TYR]WUYKA:L3HC/=;S@V^90]X_ - 8 M)$D1)3Z$63|*LFFZ9'"O9;B+@WOAQ\?!O;?
7OWVZ_GRG?;O^^N7;W:Z7=U31R!5IZ!#M!$] ZS$7P._HP'03K@<*IST$$"(EK2%F63-,_^X_//X4Y, MD'N"H@KP8CLZQBY?N%_?=!U@5 T>5L4>]2A@" MXT]2'*O=CZ8#PM=[P)
(XR;4H'(=0+>N:.<9,&PX7'R\#B8%KU 4N*1Y(@<Z9ZC7%,72K@(8IUU:\#)]-%<>TJ M3%BE/LLUNFU=7>2CE+$%_>D,Z_^ ^*"W.0^?VUJ/U2?>B+ M\)-$H\2\1TPT92'W)'
'B&O(@<#H#8NPI&{$X0TZ'.##$)2]IZ@M+/-"U;SA$=@F_I%PXA%DTP#L0[;G"){/4! MEX!<'SZ= U!9KCV'+ +6, *=\&&$<@4% ZPX3!'QZUL;!O>@"7"Y,N';U+5A MFHRU;_\3C"?O/Z
L0#$4:8])'!#L4Y",.1W@Q"A@"^G!1?;X.Q$K%X(P@RT M2V)9>-=C.&!S@,O@"_CB#-8,Y++17$B4%?|-]EG$2#8.8+|1,J&#P&|5Z[)2 M6+G6?^Y"'+<"_",X8F"1>.LX03@4:?*
.CD'(,/"$M!OC0AF"+P3.3DPYPB\- M@6ZX67#TU/TR^Y-R)^ C^^5-E00N<*Q Y@BEY. 1]9V!]ACTH],QW#))LI"K MAG 3RP*5#42;\J3)"!)%ZE@BB(>5+5 NT^3
@=S4)D%%FYIEF4++)%?K]2 M.>J'I^&)-&%H4P+M,I3I.-!IV3/8H..LU/H^77^Z+;0^;X] "8U3-F_IRSN M/Y=W??M8:H9 H.-I7'- (V)L QB1Y F*:62G7FH.IK#8AC8_KBP-8?XHJ;#"9
M1.)%V;%3S4OZ@0[7TLR+ ^VHI!<6(T\%X0C(N -DA!(@#F$!0D@Y"(J1EG MX&,6H#&,7T(9!/)@[VR2!.MJSCBW551XX^XDV?!F/\]#9 5ZW!_#JHJ+S-'M<9,"K=76T@_3_C3.0>E-
^#T@9<&2@H5GTWO 4A0KA-SF^%;O],H#R?TJF(-X9PJP$:{&J M!*!90*&4Q6@T/(4@N@HKOBZ#2R$<O^'WT:T%8@!9%)@35,X__SXD=%AO1F9.
MR:#F3+OE7B"!N@*_;)/P^GW!0]^1W@/,XWV1HHL\W[4'12>$;O5(<$]ZP^I' M%BNOY2$MRY@#6NV?H[2]}7]@Y_@*"0!==G7|\]YB#ZRJ0 M[,)]AL.]P>,EEOI+(,U:-. +8-
3^UWIO)IBB=Z1F A7]\G/0VDV@Y_.^%6Q\9P*O0. G;'JC;#3<^N &9P!WH"R]\@;2T\U3\M&!\.RG M# 5;QMOAE'[$3ND.G7DS^X%*)D-O93)N$$D>R#+C)11%-N%9;< ($"W? 9#
M%00]A-N'OP+1 YMDAO+(+GC3/BA^B .WQ?TN<4Z5.8C\B*#/K_GH9<9F2E M?0U"P9^ CQ50IRSXQ:=P!O=';#"-V)?AO+Q_IH+\K_BXC+'OS_QX6\-F0P3
MP),GA%0F\@6AG2D4CL1.QMXT2DC7'=:8 F#B,=,DP& MV;M-M'V+CNUM^[B"3M#I^TS.8ZG6[7758MJHE%6=;1 MM15=GENP/(6EW_)FFW?(X+1/<-\HTZY!C
RT#ZS/D(=]EJ$WWQZU%5"Y#?]L M"),VXO?>NW^VH4=<;R-$V++!%*DTUML8:%9S3?2."BX*F79&IE-H2/AB[/G=-M)CBT4VWP.N3:IDY?+4Z^Q354P|W3G7N2T]
(WX=+9*>U997:WJ/(!*O%>3.T6 M*/$Q3<;$4^&=?P_ST96(8EW_$#'V2^[O'=P%/[8N%C*[(+MTSW%TSU;U0HIJ M6D UC@148R#5&#U;[WH]136*:N2G&E<"]C'/+AQL(*3[/5M1C:
(;^.G&DX[MK+,+6[?.GNXXGB13'HSHOV6Y,+<@Y6^#7,(^SE!VTGFC5F#;,7%^4I@W)X8 M[+,+0_=<"Q2OG8GA!.1\XRZ1*GTVU^]W0A\'T<[_T3K>KOVUIEM!PGDO4D0+
(>]OWKZEW7444AV MC$AF=@^/9!;&BWU?]VQ#(=E1(IDA 9)A>-5S=<_?.4PDEYG4#[VR,8?WI@&P_MEI/..@US%Y^!99Y=^(9NF*8DH9\F[3N%,YL5QYUPQR+<,;V=G4T*=V3$G77Z
MX$ZX@X$VV]%=PU7(EX5 M1KS2QWTJS-R4P&AWT<=MZ%U_YP&12F.0$LDL"9 ,IW;;EMZUE#U\G$@F04V4 MY9]=F+V>WG6/[")*(5D-R20H(;)PG+
('2.,;M'*V3RT9JAU:IDKJ;U3!W<4'18 MW;,+0]$=IY!' M2N398RF);9U=|%R)Y\O">-:H;T4W3E@H6XUJWB7 IP"G%2 V\K'LSS)+:T[M!:.NBBR.ZODF706.(SD"%P&HVJC-
F9;:VPKZE4W0CKI3Q':;/R8E5(+.*[:- MA:M=$]--:^?HW%8G>2 KZ-6+/W4R/&I*E*':B^U@#;#M>[KA->7NW*:+KB)& M18QR$*,$99FVBPW>H:ON[VF"O(5,4]%DXH8-
R)&")%Z^;N/B-,3L)PNV/DBF:$D7RZ\=U]S5H^8\38/GF!C3'KLY MV=B40?=[/=TSF\K!:>H,)6UENL/V%!%O#:%CHN,]MM6RL>^%[CA8+]Y45G"# MQZA(60Y\5.3\-H,[++J3L=-
%/[5^]EA-%2TK4E:DK$CY56,.3]11A(,C),76[ML5]= Y,R&?P_4 "WG"D ,W\]9FHRO7?IQ.N+7^[3G^>&TV\UNOL;@QOZ8132 M#$P<(EVZ9XHITG?)51*3OP-G/-
^QA>G=CKGA[&Y+XNG=/!"?"G#00'H^E'X^ M2%_-J<>)K.3Z]5$[":.;ZP6M>FBU$1LOJ>6SGY6$['51.R3G(B]&2*H(<:O M-]]}3<16R/1VR'0*/9CN%DV+?68,'[O[YJ1S,B3(&W:L-\P;?
DMOJTJ04L38 MMM1AQU:IPXH8%3%*D3KL."IU6!&C(D814H<=]X13AZ5OM765!!-T3C(MB**D M3U[*C#H5 YQ9/\^T9*CU1T'\ -\,8SQ\>#S6^M,T97'_66,_-%4-7W)]?6!_
MVHH:K866\!GL /X]A"R74)X'\N*2+M\+SN;78+,]D'A 1%IH#]G1/*!A3N+ M/@:%2&U'I(7&@7M&I\YPI.ZB%[0]>V(M-!%L$E%VE+C=++N8<`X9B_/)WA5/ M3B^L\DI5?[.TP5,V7)L
D-P<9QN&8TC0[M[E2;2>]_M.4 ,VFSMLN=U0BMP5 MN6]#[A(,'G!-'N%Q=.:^Q7MB*W!6\Y*W)?)'<)]-TJ0DA6;^<*&47MBMH5M:^D M=@D&OK@V#U)9NKMF[:H4Y"YM/=R7"<-
D^/B!URI^GF395K5QKL,1* 2<&%SF MQ8_XX6,MF)=9(:83F4A'I-/],LVV"=4I?HK(I-H MX](T\72|!IMX*B)31",1QJ5IK^GZ#,;75$2FB$RBC4O3^-+M-=CXLD7%:!N3
M12T>)%QO%> , .Q#A,@(>2[[_YZ&68@G=)ZRB(0)9_5&0?1\YCLI7ZMT7VZ M'6>#C;Z?\R3[VB3X2-[CRAU;G661, N@XP);ZCQVI[FWHF4WC61++?P["OKO
M:NCUC6/7%4>NLC3RLL*LRWAPS?'JR_C1Z5K@4#?$'^V9DA>]^S"MG7++FK(MA:J,D0KS5B2NRH!Y!F">]_O=IAI *\R3"O/D13SS[,+OZ=W&A@@HQ),*\5:D M\|F
>=;91<_4+=^3!/,:'-4N?:N),_\3C"?O/[RJ1<22?1\CZ;RM:LM8D/9' M0!@?V",+D@D&Y*Y_3%BVI >>,@P9@.#N3PPMH^<8>)85-6Q1--8I-#F"3
MV=5MHRGGI<(FJ;#I39'):MPW9YN!6Z<*&22$9G6GEPTBDT>8)-EZ&YC+E!) MO+KMT/MN?R/%[_+$>H,U]?C=L@@^\/.BUD:1$ 5EX-Q&(=9GI*C^-6$X9]=
MF*ZG=_V=^QX+K7] 5I:GF_9B!QZ%5B> 5@?!*K\[=N$0FY@ M]F']N/#]C4ZX;!0"L,@V,//'7VR4]9R">]>0F_$D"%/**T^&VD.2#)|"*^(
M_F0*%D"0L8$6QGD0/X18C!D&5N+,LUQE5YY2]\M9)7@%(819^3."FZ[FQ/%>]9A62K/>4C/$Y46]/H-8I* M']&2]5(.CQ.5WA"3_+,+P_%TPU&H=)2HM$;C:Q27>H!+MJ_;ULYM?=_&
U@T M7(.%LM6H=XIWG93K]$L^8FFA+&L_\?9_?]:UF"VTY3AR6W*K627K=&<":YVA MW!!@7QM?Z/$"']M93(O;?!])\DI(B4EK5.>F,0GG39B@\NPRUT9ADI28]++;(-MA
4XCFIU%@/I"!%.CDAKJ.:F.0FIY/NZ>7A_R0?6E_&%*M10OD^A:6 ,/6^RSRYZGJD[9E,)>V8W_&"@TDQ!<444%A%/D@=I,&<7
M;L_036_G$*IB"IHH*:,PZEB01#S!Q<%^?0>X@%%4!$!Q!<45%%=X15A/(K;.MF[I:9H.1+|*-!*-_O#'6T-RK?R!\;ZZ+W>1997.SO&;:%)K>W'2O<_R%(ZD8 M&D9X5)LFA])V3PQ\T
3P>H-_>96?8@%S<+7<#J6O0Z@YHL]&[5)"B27PCK1 M@15-!TP+Q@F@[^_XBY+A8KT'U8,D%.\,EKTYR>"?>?@0WA\,0?DA2^ K+<'K$ M
%ZA38*4ZDOXC?!',:V LPAC,1$19\'@AHH"3K9)(^26=' L)YO]!VQO3<$! MNM4CP3T0^S1?_!=%3 M\)PA:ZJ3-]#V"%Q7@:3&"7IS=+\6'L/A_DCFA>%%OP32K$4;I2B5_RLT3(_Y M
V9[KFG8;~@/#*;?ZW;IS.|[3N-_PF2\(Y& 0+E_/)ST-I-H$*!,R9I#TL0 M=A5/.UQ051K#O+U2X1I8"M\6QD'^_D@:L\3;'_M/FHE'X:O3X>@X$Q38/@:_!5&P)OXXIRK$6A8NO8:_R4]?
M;UFRP-&"_4NX6[M@PE&)/"_,E"D,AW>E7YG&&'B/|+T,>PC L&Z^_O_$@!X=%H-97T#;N':?EUD8 M.%_ATW C7'C_<\ W7$]3V$M'^PB_8$E#VDP&.&64[!R^/<$!4C\H)?<70MP
M37F>AO=3W&Z>T'}6B\BUOPNZ_E^&-$-?3%.5@LS?@<;=:+3?$O2"P-O'A5 "_M7.E"OO((E]CC3!P =_[_^P^#G"V)921HI-O:IO8_K,#03=_VA1N^/W;,G6=.QPLOSMWG2]<#IN?.IU
M7^8[(NUSCB(K!EC/.D+3Y&D^4TB*[(^=)Z)^0"F0HAT-DIFTJPT&I)K&_'Q& M(2=:/])QSS.$CQ5L6P|97D]RO7E(`<<< T/U.33U2H.T\@O=(X:*0:6=D.H41 MO,)DK]F-
+Z#+3I.JUHUR/KZ72[VX]KY?@QZX3O_'N:CPLM__0,#/@ 8[)P$_S>X"WYLGR'#=?-Z MMXF>WU3- MA.+RTG%YKV$N;YY=V%(TC%-.<7G%Y>#RV(=9-WM=W6^L7%9Q>>FX M?
*]A+H\3)*5 %7E%9>7A_R6<7FI*P&7=WBEHZ5!HAK-=*Q:!,.#"%0Z/9*K;8<##/H%F?,]"+8HNMQM>E M:%&"@TDQ!<444%A%/D@=I,&<7
M;L_036_G$*IB"IHH*:,PZEB01#S!Q<%^?0>X@%%4!$!Q!<45%%=X15A/(K;.MF[I:9H.1+|*-!*-_O#'6T-RK?R!\;ZZ+W>1997.SO&;:%)K>W'2O<_R%(ZD8 M&D9X5)LFA])V3PQ\T
3P>H-_>96?8@%S<+7<#J6O0Z@YHL]&[5)"B27PCK1 M@15-!TP+Q@F@[^_XBY+A8KT'U8,D%.\,EKTYR>"?>?@0WA\,0?DA2^ K+<'K$ M
%ZA38*4ZDOXC?!',:V LPAC,1$19\'@AHH"3K9)(^26=' L)YO]!VQO3<$! MNM4CP3T0^S1?_!=%3 M\)PA:ZJ3-]#V"%Q7@:3&"7IS=+\6'L/A_DCFA>%%OP32K$4;I2B5_RLT3(_Y M
V9[KFG8;~@/#*;?ZW;IS.|[3N-_PF2\(Y& 0+E_/)ST-I-H$*!,R9I#TL0 M=A5/.UQ051K#O+U2X1I8"M\6QD'^_D@:L\3;'_M/FHE'X:O3X>@X$Q38/@:_!5&P)OXXIRK$6A8NO8:_R4]?
M;UFRP-&"_4NX6[M@PE&)/"_,E"D,AW>E7YG&&'B/|+T,>PC L&Z^_O_$@!X=%H-97T#;N':?EUD8 M.%_ATW C7'C_<\ W7$]3V$M'^PB_8$E#VDP&.&64[!R^/<$!4C\H)?<70MP
M37F>AO=3W&Z>T'}6B\BUOPNZ_E^&-$-?3%.5@LS?@<;=:+3?$O2"P-O'A5 "_M7.E"OO((E]CC3!P =_[_^P^#G"V)921HI-O:IO8_K,#03=_VA1N^/W;,G6=.QPLOSMWG2]<#IN?.IU
M7^8[(NUSCB(K!EC/.D+3Y&D^4TB*[(^=)Z)^0"F0HAT-DIFTJPT&I)K&_'Q& M(2=:/])QSS.$CQ5L6P|97D]RO7E(`<<< T/U.33U2H.T\@O=(X:*0:6=D.H41 MO,)DK]F-
+Z#+3I.JUHUR/KZ72[VX]KY?@QZX3O_'N:CPLM__0,#/@ 8[)P$_S>X"WYLGR'#=?-Z MMXF>WU3- MA.+RTG%YKV$N;YY=V%(TC%-.<7G%Y>#RV(=9-WM=W6^L7%9Q>>FX M?
*]A+H\3)*5 %7E%9>7A_R6<7FI*P&7=WBEHZ5!HAK-=*Q:!,.#"%0Z/9*K;8<##/H%F?,]"+8HNMQM>E M:%&"@TDQ!<444%A%/D@=I,&<7
MJ;L_E4[$ID>6<7CND!$252//'02+:,*)S8<),)\E2IZHJFBU],TF3 M MB ?.398&+%+IHB_P=PD"7A;,^;)LW715P*OU2+:.*OS<<|+*[8"?)@"TRL'>% MKLWR1
D"1CBVTC,MW7)5QZC6(JDJGMAPP,@YP4Z2 5L43YPUNB|EB1(&C&P, M&'D]O>LK/,'U2+:.*)S8<,+)MQ1,53]\P/3_0EB!?96%;4,W2OMW-O$<43#XUD
M*WBBWW"\R';/+J20H#++PQ)/*%?WL&LEQ+AMIE%JK^HB]Q=@FB7K9W=M%S=5>. M+D JZ+4/QMYPT,OVSRZD2!N1@;$K=&V6)4H0*+)[.(=.-U5N5/MQ,!5+;,#A.
MY#01)U(L\>31=2E+E*:L4=A4=?6?4>IB:U'LE4|L>$XD6,J-5'QO#WQ1-GB M1(YU=F'XGNYV=_;*YYX:"1;Q1,.CA,YMM(3]Y(N:CH=SY'<+7]7Y,%"ENBZ
MS=XGZ8"EYWSA[RS8[B"9WD=,*]8K;LB3R3L119X:"\N)9$I0/2GPX((+F) M9QL!:5@2R$>><7*5W/1>LAJ;ZRS5WV"V(,>Z9]%N$X2ND)1B4:E6@\%' !?.4
M1A86QRW^=)>+X51[O^D,,T#J*\" MFV6_/G]-D\&TGV>7|>"6I8]AGV5W\^U?HZ3_O7;^@$\,\&("G\W3*0.XPKH+ M.(Z#]"&,Z;C*FI8P'@!"O3-M"NB^/=Q-"M6.&/#F*$J> &&T,-
,"+9N.8;G/ M6->2TC2$*X\+4<7@/|"]"G@3.!M22#[%UY MIG2"R\'IMTY'75(%QVT 011,,O:N^.,/(,PF4?#+]HQ(_30>_$NO2H8&I_# M:P(VO_S^*1SD(2Y3I=S#1&5%U6SMPZ>?
>WTV_8_K.TDO=CK'T]U6OZL&; MEE]9|:;5OSO6=F|:M2:IX_=LR=:DX*3@=/QPZG6M%|\D\H>*BP4#MSGKG%4L MT^1!7DF<4P<.8\+Y<^+(6Z(&\)6!5I9PO>L=*$8LQ;O.+G[Z@%
/(@U8(OJ$MY M!M(&A$XRA6\-LC^OKKTT*E5Y1J5:JS35H82*'TOE@1.*[90Q[1/<-\]T:X#2 M0/O ^@PU7O.0VD@EEQM,9M>T-_%5;;+A MI?
AUI$"S=[6(K0+0|:=D:FA%&*!W;?"'#*_9C:_PD[|>CGZ5(OKKTOEWIQ M[7VYU(N3Z.4GU6SG[$0%/6;.)LP'O);PN7A#&?\EX7N;SAN4TDD2LN?V@T6\[E[6[#
M|:|>EAY(T>A,!BY_4I-.OP8Y9G_#NM6(TQ=8NP3-_#T M8T^R58RIX0H=#]M8[NRD.98Y+0I?FV6*$D0H/>RY"4S1VMUSK9CBHI9%L%5-L M.#
[I.8HI*J:X+Z8H04#/XP&|KJ=W_9X,>*]8XC|88L,|/<\#K}$"711;,#6^ M+F6+$D3 //_LHN>9NN\UU5Y#,47IF&++#\2^OAX4LJ"+#$SQI'*O;R> 1T&4
M/VNW;|P'GF$3B'35OJ9)'WB0FGVZFML;$D3"2&S<9IMZSY>*(5(20?&W99KFYZO@Q8KGCB/GABPR$DWSJV+F+O>*)
M)X^N2WFB!!$DWP8+SW%I;W=7J>*)AT:R53RQX0B2[ZA)?XHG[HDG2A!\EW@ MB;:O6[X499R*)^Z#)S8"HUSV[M\#S=[.WL(U4L\= XMH(EF@W'C7]&8HF*)>Z))4H0-
^IAW,AU==/;V<)3)//0 M2+;*)S8<-^I9BBB1;Q1,.CAOU',433S29 M5$Q14UFC*!EZ3P*>[IY=N*ZG6RH7H/THMHJGNPWS=._LPI2BU8X,3%WA;Y,L M488\^IY_=N&XMM(.O61:\
<1#*X[@GMAP+D /JZ:D:#*I>&*K\7493S0.SA,= M+M86Z99AZ(ZM,]1:CV6KN*+?*%=TNH;2%!57W\!-7/R4R.F.U:'$=2SJ^SG MUF/9*JI8;#J1T[64KGBBB.-?
\A%+58;HZCB7=7C[W^G:9Q=>3_<=E0[5>AQ, MP=*M9M.AG*X#++%T&;)&!HRMT;98ERJ#H8G\|,/XM5Z5#M1[)5O'$9M.AG*[7
M0,FHXHDGCZY+>>+ATZ&I=;^<&.HHG'AK)5O'$9D/GCF$H/7$O*:*FT_$1-OZ MO.^3=,#2<[!P=Q9L=Y!,]R.F%>L5-^3)Y\!T"(TNB<%!>/(%Y@PT"2&[BV2I@
M:$D@'\VS"PNEH^X[3:51-'?8+0@WOKC9U3L]";G<F>:'0?HY\WW9.*>_AX,65IK M%DY=Q+\&>><[2&(Y'FZ0)SES,M'!E6C*$F]E "V,M'[*E,QDUXK=)I&7L80S;
MZVA%WYW5XRG4IV. %_$G5E'HVH4N(;<&1Z8!(#Z*6Q:2]EPFMZ'V0>S9ZS MG(TS'7Z$!4^'@,13?&7$'H+ ^SQS!! M1*D.:Q[BRV7>$)8T0(LN.$'FH]2QK0QW#[*`0# .H' M!M
#WL19A&7HFMDU;5U+8J;UA335@GX?^$,.MR-4@PG \ >><7,[@Y+,;F>6:S M/,_L+JUM^V%Z48SU QJ1K@#HMR48+%V+DQ(*V1P8'E(&$$@1CV+-Z-(\T\5
MW\K"'X<&>,-9UJ8!0F:Q4.DE@&\&:!&N?0+ ,!@+6X2[&TY<'X4M]4\2!@0," MTP@'4[CO/LC"%U%KZZTVG$%]6]]0;)IM .68V AR4:]9#G\!RPR.H,_"1Q3@-M0,@L!XF1KR
$AUP]2_3F(DK77YECM?/* '+[KS9;=[V09Q-(_9E>!WG8?]\ M]W# /H19/THR$&A?XM]8 LJ],&K)EW#@<V>])/!^,@&:+3DV4U\4V+)QR0% M=A?Y%;#8S2 >?$-6Q@:?P.0?
@5.QK"HH6E(+A!TZ!;>$9_+B1_S;,(G0M^O; MNV]_7-W}>WF\V_:U?]>?OOM^G:1^\;\/IVU!QA^P@MAS=J>4+_ MUC5X)W XS/?E%@%>/#.O(:F>@32+#XHJAAQO]^2M+O(+G|#.
[#NF& !5[&,C^0 MJ$F:X\OA\2P8XPHTS"TFB&4=[56%Q <%V0P^:OT1K!->3E56?]JA-[+S(MY? M\<|LIB&Y-?3'X1>=56V/ 3I141& W=KM-UB[C1'LSBJ/3[%VK];=JK*;=LN+
M;0&MJ2G (Q;4-G:N;P$:X"].9U6;B]K M7^G9#[POOX[E:HMPTSA/]@Z2-,BES6V86[A-]MKZ:),3C=2PNS<6&+<>1B87-X.Z?7*9-O Y//;L+D@STKFT_9?+)MXG4V'Z*6 M\$B=HXOUG>W,
(=NY_18$NJPLO+F[_L2EBJGA_U!\YZ?+SY>_77^Z_GQ'QJ/W M_E,[<'-[]__^/VYE;!\'E'!>//YO/55>7OVM67SQ!N MJHH]P+;IX_<[NN7+U^MOEWCA=D/+XT# N?
UZ31IAV_G;]6^7WSZ@7?KQR[>_ MPY_GOW_Y\E?\[!N[RSL"SZ;;>5N&36]\%^8@,OH;L/"[48BVY@1-1I1W00B& M9)^E^ ,ZR6/7^\'2=^8+5G;:[(ZN&N__#"!8%-4WDE!W,&IZ4_]UJ
%@\B1%E[&&RA]H@: @LA=@TM`^D4RU/MG;:P;,.A\^XD8O0R0!Y6234%QA'V*K<$*=+*&/XJ+-Z>(-,.0<[O_)%OI1
MF",O>R#]#D^(S@;T$FP*!Y?Y^?:3\21(2?KAI3 &NGX D^CCZG,\)3X#ZX M!>@*;+\'OI_L';V\'V1YV?%F,,7&>,*JR@]SJO(OZ34O%9A&0^!$]V$4YL\(MQ0%V-$,3!^IN@_"??2#"?
LJO)=X^WSH@@>S$"UIT]E]4YYY7M:4!@#.N4E M$>&;J^YIZ!(;/ 9DBN6L/Z(#0=Z WXR!J2+.I8 N\+'-'G*1[6.:D5+PIFO M8K.?
>'WZK"'-YMKB+XF[.!&!MA8WYOK8>Y#%)KN|B?^0/]P *C9"}X53KW M$.4W>\LA_C8L3K0QS+GP/HHP$,_@!T+,E$UR,N8!> C5XFC?HX-3R(9L)$"""*
{.8H&% $+:_="G%W;-+ MP;\SWOFQ[*4V\SB<(:R-R[_9*[!1H8XOJ,&/^TG0?'?_B<83|Y_* 2%AFPP MS@2J9 Q,1]0.@96\|=[<]@92(N5,H7C1[6_TILN%-[W7D&FE,1$*O(.C-2%&*

```
M23Y\S8)DD-#'((A)&",>C,DY3+>P'_!ELO^!Y[ \I"449N7[\I@$?2Z<\'NM MC_W>"OM\..7N#K@=;GU(@S&G4P&4]_/T7A$=(EW$ GJ:#1[8#)EQE&'PT;X0 MJG +<; 4A
FWQV=N*K@,@H;^QKZ:M9YJ)3J,PRQ+@*SB!!MP#=&G7E+]_L% M!B"@HI#0%+47+0J>,N%]>IA&=?"+!_@;$*[ TA)TV <_-#@GQN^"524/,<&;
ME@H7[P$[@.,M[AO9=0!,D9,KG&WX$/"#*O ^>"XU#VK 1@0-YX]?@GWUOX^2 M:%!NCO;"BD_3V_O <_CI"UX=I@-J,XI2N)!@Y>$\XR\!Y0#@A90EP_?E\@7 ML3$@
G;A]?,D1/WOX'HZQV41#8=#4!!8W'\N4*="W" ; 0^(\$3T.AO7^271 M/[58144C]'U2EF+$6[@!U5+#2!3'2TA2^)1WX/8>>#4'1NN1),]QO+8"5 @B470%IFP"UK MXA(^@\]@,
(<#A#^;,H*E@$4E3@?L/B_9']$!1YKJ OQ4" 0[U=+Z(-*/BQH M%&0%RYRG!Y+NI9SH Z.!OW.AA-!5 9/+AY3Q:-4!P5EH$2L_P0DE&"23X@LH MF42?1J&=<"\M
;J@Z0*FA6(SS4%IXLP13;A[P$._EL\Z8<$]!"N#27C<<7F,:P'Z(NLJ)4,W#>^G.<5@29/G2P$^5<4H=-#5>+-F$#+ L\?4 MD"=/WFUR(NZ\'\ARY_U AB_1"1%6NF7JE@R+FH6?8?
-6UAKBTN,T0ME0:4F! M]L2"[RSF9"I$)%!M*9QG>)O0@4LY(A1FD.=Q,GY>W2U3G>_^SQ<[\V85;TR$ MNEG7FVO:LCJJ Q[5=2%Y?P6E(Y@BG=W4S5WABGLNI=^O-[>E]!-$^4?
GMJ-] M8*BG%F+W"H0?MF8N'RM^J"3GM+ $:JK[C!<0OJ1]P[O*9P2MAV1%H3\/&<.L MJ85&7JU5?U+8&JA,%7H7_5[X1V?\#%]9 BJY\)EGH)=,IO< 6]K1"%A/M1W\
MKV)="H,/B<%7288J![*7*&)<02D;,1;G=?.U1")L>CQ%@Y.T"G*T%OD%82PX MU3Q"@;Z!:@>)I%$ GXD?ZF:2$C=RB1L\)QSZ$>D%[B4R=[P).]B='#E9&1G5-0@&?]@
F&7M^F96B*I806 M>'E66JBCE>%H_XAYC(JA&RH*GN' T'X+^WB(0C,HW;= I>P':"+'>CR@ A:\"LSTK/!!D#%+&6!GE00SB1OL*FUUAQR&QX\NL5@>DCIE?R,Y) M::/
19*'CW#8VG?VK(&TSY(X9I$ZMD,?VX)=#PI7.IW4O=H^U2V!'*+B'[ ^87V X]H@RKW1=+#:, @C"KJK,Y7).JR'077R&SR4>2^4 M", >PKX&5C[%U3(>;
(BBX#X120)!FF)*VN9JHJ7.=D\2BNO[&L\1U#4&LF;T M[VGP'?X>1DDRJ!3^&!-@**,F#^"4$YH%ANDG*-*$FV_$@B@?(;6CT5%D[E'4 M],O_W7PX-WH@S>#
QN@23#$]+$W@WG%I@P8#-#O8"H-S6Z>W0IL]H0U6-ST% M<# @=!F+M3^^IP%66.(Q?IMF61CH5.;*O=*4\Y)D.0J%D)496I_"P2!BVC5@ MDUXB0"T,BB4JL$IT//&:VV?
^I$C5>QD+5'6*J$YQ5E>GJ#H3565V>B M^/N>^/OO0?\[HE089U->H(J91E&2%:F@%(LNG1*44S*@['TAT45>02 R_T!6
MZ*5AF[%H>%Z]&2X7H43N<*YRO2IMA"XIF2^5&3",L/XT*-LN#/FH7(WW5NH_ M:ZPH/4&3H"4:VXF<%=$OMJFEHRFU+Y'+_AA$4U:E32=I/DRB,*FGI[;C-$^&
M%C$L6TL%P6AM+;.5)UVK(SODD5W&S\+*)BLF^,%-(Y[%DV!Q EHY_:(6 D-S M9>9]F7*O3O"@>3(E05& G">,#]F :F&RJN02:RIT?K)Z/3E+USY?WGZX_-M< M;CL%:HLLLEIJ-J5JC
M+\4A"XVC'#ZQ>B'9YLU4&NCJXMZ'1JMH;TYLJ MS8J:&.3! RNH-,?:9DQ5!]Y+@2+JSLN] V0Y$U%>G6/^<506H0C[6:LVK5A?J5.4A/:& SJ908-)5OY^D@ZKF M?3;;, IBQ4"E4F-
XR]9[WODEHIZQ6#U5VO:B$:@R#@]Z;'|G5,Z/9?+WH*%0 M^ZL$>[A&6#U/S3RJGB9@5P2\+(Z2\9]KGB#L/36-<\5*#QL!#^N,=*:=%F\% M@N =\U0EDH24"@P0S0#+/Q;?
<9P2^67LHZBM@]4)"_C>$J=YF@W M\""1T#@3WG)Z<4X';__,6RK#.:6,ATU2]AABI(4.N&HK0&U_ MJVOBRH!E?3A5[F_BF#!(^E/!);&%%5#2<'Z 5,4_:\VO\2-E VSLH!-RD)5=
M2J^OJH[8N')NJDT1-/!]M.7@]9,HZ&.?152XL:$S3UN-Q7968QC7[&#%[,<$ MHT88/\*^QMA+34ON(]'^DM?T)O0UWM 9/SJ=#)"9;(7#&B7OTS/T,.^(N"GW
M.%#'^>O_[_KJC[N;_[O6;O_X].GRVS^D9'8OLC:A-01E#]AL.@'A#T?!6\GR M$DAD5@EOBO@%GEN7E!1)XB>JS#M3['%:ME=J"1#77L*AD57DI3E83\JME,ML81/T>,"
M#.*,GT&1B#YK1%/;T0!']>DH?%B?K"Y@F?\I1B_! 8!$+LM4J:(XB!,$4-@G MIUO9%:NPU76@KV@BY/N8!Z[P0.>V7IY_T?=(I-LB"R"ACTD?V!8?VRB/RH\0
MBI"C*$J>J*MZEGN=ZOI;[G 3]|\$#]:".D/[.XF1&6U97&\!ZZ)!30).EAKY*37Y7K1_+J*DA1=M3O:#79:YR)7%[4. M E,+_WHQ(*OHZYN5?=8CM N+UI\IRC ZI*(5__0>I2(57)Q'X?
>B#QQG*P%' M1UQ=FCS%^",H ^A1P%P'[B<*>2N@>M("")((U3#,+$(\^.OOEZ+TFH._:!V$ M=U-.>!'O*3XZURP=&#*+"VU.U'!'X9#EQ&RK_D*T19'>1IVS'X+^/)J(S#8Y M5=^U?
5[G.N*7C*CLYU\Z U"B4F;O4]XXWT>@OM7,O\6CL%S-"S ] [XV[CH MT35$]$Z??Z:N^GP4'7SL,2"C0[3S*8Z6\X#A_,<(2<;HF$94PBFDXD%.$D%4
MX\:DN063D$P6/.ZTK/JD9L,H"ONB]_1"9 2=)+F4.5.UE;*F_W_0-]LJKL M/5XL0.1%9AOV-D<=24^/:$^\V%>?M79]" -<9[Q@(TY M@RZ'OVQA&G30GL?
Q/365J&@7&\9Q\LC9;C;!^KM!,4L).#]U7*'Y EP5XMXE ME"7EK -X!7=5!;EH_EAM;$85"&.L5T L2W3$H7QDJ1W-RCQ]OI7KH0HJ4 MBZ4.\>7(&107+ ;$)J5C)BTSQ:$[C"Y$2?
QPCE&2XLGE5M+B^)F.=EVFS!=' M00=3N)?P*V53/0:/\IA3+UV9B"M$O$6(_Z*!_TQCQB>^FA: E'4Q#&V/ U+6 VMZ#J M.#/>29X;@RDH)*#?8%,F77L,4^HK6^L#PV>/TCV ;6E<#
((@48J&D1A?6[0G M+[$$_^N&>F$S N#=B!30TI9,[BJ?3ONTQV^L3VK[LLE*9>E(K6LC:?UB)LZ@ MZ+8"])GR5%>:I,+;QSW.CJ4IV[, \O* Q7KF,F,(I2%QA.4D'_1I"%&M1D5, MX2C:
]4G5LTS$J1T<>#<])_1:.>#XV ?4_OBNKD25J4OY%+#3I:Z@,YS1=>( MKC@RM]"*DW22D%8^GQ?>T2Z%78?*NUXGS_H,F/JF!!W@@@2$D7+!UHH'I#Z5
M&GO*Q/D5IE;]=$EAYCQK9GY6O63+!SK!1J( MKH*S4X3X[#"<'D*VPA,Q-.' J$ O&Z4#,BV1K^O:-XS+]T6#J2C?9UFF'Z6 MDS,?42ZJ.L; >I UARQ;3,'@W\&.,I&(!@@.DFD@G@+J-
.G)"Q?*M J1W 5 M]G9]';RE+5CXH<$8<>M@XRW,QSTJR";*TXV][2 !'#*1D@U--]LJ4-7KWES M2U\6.3ES= Y7@P9K''S6S5OSYI ZA.Y-[>9JEN, 9Q_A\$K1_+?P4P(&)=.'
M$=+RHMP:!O=I+4^J3WXP8C2%QQA;%(2H:P#Y8H"D2C'>R %T\/AW*]&N=- N M1A/IV/46X5SA"MJ>7]4=W#G21)EI0,^$.$'2HL@?^ *?W#)U=5)
M[^NDOU[]R@>)%=YUT)\+MH'\I3RC.C?)658.9Q/!DTHC'X0IYL>$8_+&DY8B M*HL%1G!>4R##+ >!#\&*@ 5\_/H!3<(EWGU D#01<8$QPP NZ2_".5WJ^I^N M/U7#5-
8$%,@[_XFF7V*D6D>=:1R(>;,#P,U,],9'%R/]^(''-ZK<>$3KF,:E M5:K: +>S$.P:8SE%\7SE*L596D^DM-24M67#59;[Y^=?2'"O1@F6A+1I#IF@ MDHM?[M.?+U8^(X7R8IA 7I?
<+RY*;_FH.C[_E)2: 4NK>8TXLRX4IXOS=0K7 M Q_X^\!POB>UL!2M!$L]F";3Z-I=$#X%0 9_34 =U+6_!!/\K^LIYN[2JVZR M-&"17J16D*5TF85!1TRZ 7*A.>*!<.;S[W"%?
AY=:M:/QFT<3G6D]Y/*K6N< ML$F[Q^&4E$[$K3TPL:-!F1E"<:0LKQSW.)'H:L&""6:R&&NS(\4<,*!-GI<" MO&-VO6APCD,1RH7ET';YKC$?HI8!&Z)Z37YW/" 1=
(N&YQE@:E"U"0Y2D1-- MXV4%^(@0)W1FL-T!(#9@>7]N*6!2!/VBA$GTN!=>JF(R*R'#*M<<36+&&Y:= M=NEZH/%,EQ'8.*#AB.6%F>ASA1&V#'M@XBCV&&T?U*'C?-%-54.
Y3']>BQ_M<8@R3HG$.&6YHAJ@\4AR)!2&:2L MV*2?8HBF3+,DO$X&81\#FH1S=?G#;F? MT#_#F\X@CA13QI'G5N-_2"[4CE[#=7!?8Y#A.A\I/HIY0ISIDNL,+PV!#=#/
M>C7?"I=.%B:;'63%9PMCEE&1'$>IP&&MDWM505#P^)EQWW6&3]RGW%7QL2 N#I-_D,V%F&>@B*B7 M5<=?+;'>;@;SENJ K.5(%. IVZZB< ,)GE*R,HL?J.H(XX)S-\S&Q_G7"AC,
MY&"(A(>%76E/8-MPUPS:\E6>[,MCQ?D.8$-T^C4TYJD8!8U70._CA(O2N2N^ M4@*=9W0MH%(;K?P9)($]?@$(XLP!4'Q,';$5^!<5E>"&\4>MG!4W,T%N]E(M M1X=R #N'I^*\%VD?
&12[L6J! >YYDH #"GRL5..4)H5E;8@*DI@K-.N;9$ M)%5[OKZ0 G.U@J_H6A&8$16NO)B'OX<[M$'[H_5_);_XS R\4H4%:QE6!4(X MZ0O?>"$>;V:[_2P!/ ?
G/&G,P+)L"88)!#&5D&'.QDJN4E'?_((XN1>&.=O( MN3./XVAZ'2H0U]$^)_$Y%JL&*:HWVD^L\P!*WL9=Q/J&9*UGPW.JJFA4[W4)9/B!\[@$^EY\_$&3@G W3!PG\7.35!?<@
MLE\N+FCU[OL=[<.WRT^T^RD??E9PM,JQ5"10U3@$Z=] \8:O52&\40 :*X@> M8"8H^,$.7.VH:#74D). 6BN2LKDJ4UA37'\AE;O.RL$6>\ @ WI^YI)$9\5Q
M\=02QCVGCL\S*F#,]QE%E!9T(94%M"X+R%-90"H+2/I-;)$%U%8&V_6X5EY3 MQ*T913PHG3.B)2SI9T_;SRN<<5J74FS&9N8=! M=)OCQ@;\&PS[\C,S2;0\2V9PSDUOZG,&CP-2 -]-
:'736.2M5R:3,$/N1HO[ M'_P+S 3AP$D#TGJ*+OQ5TY\Y8X46BZ446*Q.!CPO=UX*),J"HBJE4JL04V71 MX,&T A%@F"E:X-5@6#>+90GC1S&]5F0 E><"[\2,L6Q4Y;S-KG7YIN'0'UG1
M)IM1]VPRE?\"YX6^#1XC )U(QX8+M02 M$FQ6?2E'ISJ28_[C-$7H8&8W ?$#ZY<\RJ:SKH'56>[#I*FT!3ND+ P^E';E M>'MZMWSLC@!2&!<'8G>TAL)]78'+J<"E2PFO0X(+N=.D\*
[\N0BW8'R)5RR4 ME+_2Y\PKR1[#LF9FP(:AR# "KE4R1K1-=6W(:683KW%A/87EM,NZDP>D2VVR M%O?N<#-WIG:JL(@[VF59)3I+0O3F630!$<4=J.-I](!V&85-4P8O9P,1@<,P
M%T5]:PZ\JKJU"M9^^_I%2J0[E$["L8YBRL#\'H#-B>X!(.S3Y <-YHN>M3_9 M5I<76\9SWIYX+E<5AYK&1=NIC/*.1S7?=Y*";BY2,TB7G''^KPPX MZ#2^A]R]L\MRNO\-
UORBG@"G/)-#?5]FVOV'YZ<6^7?B?IY=AOACF$!H<3[B MX01L#1 EHNL@(MJ_07[DU#8I7:A._UOIN15WB0+U6S;)N2"J"M1%!EP>?!>* M%?
4/1=#7E1!2"YYYEC^Z62O&R8NZYX/XJ* ]BWA\'7Y4\ TS" M06VL\T*"8S%NMYIW"$H,YSI48Y<7YL'R?E$%%HAXR]R*2LA3FWDB:-I.D?E( M1UCSA'/\P0Q3) ]"++Z4ZJ-
)K=)1W%CPKMD;>>\LOH^EOIQF:=#UCLE#BS;!E.Y%%E2?&V3_-2G5L<.:O5D]45B)B[D_9"^A4LT&==Y?KOCE^VHY,SR)FP?E^? 27M7_7+ R1#ID M!
ZD118J"D5U^*YW<.BPI7TJ*)I/B)2. SK]FI'^\@G/K_O/AA%$[J:21 MAO71F'81DL%0M*<5?!49&F7@U!>>,D"0>.9!D>"8%9D @R79\%R_HH2W:0H( M0)UH!CP57\AC+A:2J6CX
=A7*(25F*_ZO16C;H=U8ZAN\Q0(7;9U244C%TIX MJTF(V_D&-MI6O6O*VMSZC&Y<;DJ:\ C8"<^1$DV*A+$];\=13+*0I_/^@^+*XW(%+/R_^
M;ED=WS:67NIVEO^^ZE6&T;%,=ZM7K?[=L99_1"WJY!9E.2^^ZF="]S+L6!"Q M3=PP1S4@0AK^?V?6F98F3_QO\ZP*4Y)'YITY^:$9LY2,R>[SA,=IKFD^ZZ]K M:=5].
<[XTP=D)T6/9V&*@:8 0@;%UH\^&*P:UK5B,>*8JK=!IP2MHG12_)P/ M9J%E>IN 2,2FI0$2RB*L.?M$%C\69K/!S!:78XMI+,.66=:-K!YNP\)YL+*+ M?;0*-
J7_W#)T"@"@ZV(E!FP)@2[N7Q#J44-QQONCP/A:,&*71P7!72#(JXX4 M+3?,$:UE F,E*(+^]P>J03D72^[W&1L.7P+#V^D5&V0PD,Q,>$"4%SW-(]&Z MG6Z,#5VM#
<#XT_[V7]\WS123:N.6WO5,.=.W:3#@U:W L9H/K2.^.A]3 M:'P::&SJOFWHCJW06*%QJ]'8<7W=LQR%Q@J-VXS&EM/3_2+71*&Q0N-VHK'M
MN[IGNA*B\=86ZI#^URH+]2K)>)QT:R-UR6:/C=:6;5%N&;PK?7[*W7LW3? MW]95H+!-8=NKL,T#4\C>UA1J"-M.(1[W&S4YYTF JQ-TMMOS4K*1#[?<;L=Z MG8V]$V(=9K/_O4F\?
AMWU)$CA]/KO-(!HY#CZ)$#.(>GD$,AQW+.X75Z"CD4 M:(A<[X]]=QI*6<1@2.KX#W]0=RSZ-B,?!;+0/(;;$'BPM5&ZAU69M M:
[)MZD%I,>DOVZ+,:G;'/D1&AT*U4T0U\T!UHS9HA,R M-K#F1_(GW[0[CB8ZE9-*;^432F+WIX9'^/-Q]WIQ:1@'*3]P&C*5]$]E895/XKY M@K"EQR -
DVE6@"++@YPN:@ABWH'^=8/:Y4-04SX$_3*+B$47[AW".-.+' MGTRKUS$*Y*>7_,DT>IUN\9,^,SNAHVV^B[(S$M]"N?)@<>T+:Z.E>=V*+#O8 M#[X^26G
\B#$R70E^7Q.,3EW$\A3N^+33,_VMY*,,P MZXMIS>),BGY?O%_^.EH7K4^IU7J[R-^2C_Q?Q$'/M0S$JF@?&T$#8X#W!4]P,VA\=6R0/Q=?H<[P8."$G- MG\LOB%?
33"6@*AKX0]/,IV/\>M4Q>/#B5FH=IK&E.'9B9_^>4K]UPMB?L.@Y *)Q$[+R8[ +;VJ][8PS^_^"4U(W(=&5B^FA%9HTLU(U+.36PQ(W(6 MM?9.5@O]"HFLKK[=W-U<7?ZN75Y=??
GC\]W-Y]^TZ]N[FT^7=]>WK6H<7XW< M2!G.!RS&60F-9(!C&08;Z2;85!_Y/O;ZYX-U^C0A@(9'I<"ZD<]GV@.+02JA M0(+KV,*UG"WT1TPMZ.FEI)E>CAG.+R\F.V I5@R&\P%I9I$8
M?9V!I)IPX8&#(W J1CEYJ[8VA@*C?,3PJ6I> LX7Z^?3VIB*8GS*D$8_XT"-?)34 MUT\;0V!,LTS,3:L&HO#A#Y$P9XOACVE(JIWZD57@(-S"VRYQ9@&@YICF-):C M#7Y-@G2 __$!
<(;/[40PU)07@@,_K&7O&?$Q5B%[*H>@+9QH,5SC;^5+%[7P MO[5T^DZ*('@$9&0LQIE%Y;0<[E_("O/CY6/*0IH4MXN9(MPDY6RO;X6=)PRM
M3R4[$!.U,CASPK/"D+T$._$9D1[0H6);5S/3/UYTM"#9 F5P)C4S?84OSBNP M;LTF^8B7]9NDFX-JB-" 90#F29TKOPCV3:>6'$ANSIC&OP-?.O^=!O%P@[A] MU/)W)D8 58X,/,";X-
;/#0JJ!P(C"/C@ >F-'Z2#W"JD1:?AXNV69]^&.!D MX(I9@X64IB34D-.STL 2D_C0Y /^W=&NU[^;7BDF+E4R, J_LR@(!@JYPYW7.C:/0XA3!DM. K'(9\BJ .:]Q&X)6L!
MZ=;_CEI#GT^6"M+O8/[U@PE-?_P/T>CB4^(V;H0BAM5O*"5V0K.'AC@(*L@% M?T>B19!.005!$1<_+]D2AQ2QQJ V0HS/""I&>(MQ3F*.$+RR/LX);5B2_N+L
MA.)3V+YA+&8Q/M6F*I;CNF86T]$^\)'39)TSE,_E:X!/"%;#Q_$^$;S)[5;, M-!SPX2NRF=,C_4 @Q"V?$P4*Z>W,U.ZO:=)'HB4'W7:KSHHQX_E34M!OGH8/#S1K
M;9D[$[AR7DYE7'-4'%EP+WQ2'#4$7^,C-:UNQR[=M^([6^Z*8V?RTJ?$B]>! M=/'=&Z.J3:A:FQPWRU@$)X1OU4YXVWT21^-0YC)]0R ;/;.H>9^!-+RM])GA
M@+;6>H+IOF)HL?"LMVL$&@EDTBDBTBD*NXW#BNR?!"V',BCR5\P6%LI%G33( MK;0 BWFK)!59$F3:%FP? ': ""H@*.JB8SYF?H@C=4D[SK1I'D8T5URPE3K5 MU,-$8?
R81(\LJW.7VCC2U:ZTNG H!I<7FB]%CP@_[B M+RNC;5H1;>LG&:G$PEH! ^%?TU*(4))(_'Q.$TQA>5H:9M]%N&WUF&CBA"O] M@5,\$SHFG*_*Q%AV'#O?[T]II1-
@]^&,BXW/3^XLG8V]LH+FK1#[AML3]3T6 M1F/* D()&ILJ\5+PR^FM^<8PGJE=5GXFT/)C M^+O/*;=5+)-V1!DD\TZUE&]S)EQ1WV:=2W#?-G\"G3J#9,)MUT&1><9HK/:@
MB&'0'63#5OZ?@I0'Q51S'5$9T%4OW ?;1%X(Q7%52!_/Z&'@B])!\@F#Q"@8 M^J^!<(9^Y:D#Q$ 7K8]-OZWB[VOC[[W5\7?<0CCX?V?K(Z1&USI347L5M9=L M$VV+VG^[OOWC]
[M;[A?,Y1B$SFRC1!P4_&8,B2/%[/*KZKYF(3I86 3I@ M>/@;% U0T7E&0]8?L<$44R2"V01N[C,"(P?T!OY4%& @'I<*+T ';!7=$'HO M^N5#M)!2S)8+DP'IR*BGUC?
#W4_XC1B@1\-1,N$$8""D*V\":+O%:^(!>E(P M.Y%<[A.1=#B85B"!0Y@.X4/\:01'&&>P<6ZO:?WG?L1(JZ(G)_@U>AG_1(:! M7FZ+(?RC+)E9=VEF%3#'*!$\K5>_%*;< ./%*;P!]?\$=)>
<#"6PY,!>G&(B MH3!IM> A986R1WJ<".8,M6$TQ7R',J4$S4/0-$1F1/\9IWIS.P(M+:XK%M4% M:3! 6&9YRHTO.EF1"5'9 D(UN_[!^E-4C;3;Z1C(XWD^UY^<5J6F&3P&8<23
M1YZY_0]PB84W##$T1(,83&#,]T]XCO2VU0-^*V"]G MW 041JJ(NB2I(FB6"6..9S")^,%E%@88#R,S5,NF]^B7S5%-KKV.LG*3-!J4 M>0JSAS)+,'!$01^/%=_2M!W/."QLJ?"P!!> 4!
,C"+!6Z:S=V;3>:6BP'? MLO01P[Y5AE5:!SEYD0NNATE+H($$1?)3-IU0 "3C[\CTNM4%M!*1U@7&%[^] MC.&*^]&K%*$S?L *8ZCDX>2CJ3%,BE+/+Q6SJYXGF)R!MB%8^?
&,TR6>4DD' M>J>>,RRU*?@B6I#YOQ M%7!3^(D+JY$&>P&.1L$D8^^*/]X#MP5I^?PNC G3Z*'WLV]?TCV$J(%?KHRE M3I<;3*(%C/BRN-
R!2S\O_F[[0$K6TDO=CK'T]U6O,LR.W7.W>M7JWQUK^4?4 MHO:U*+?3=7LOODGT%YKSH!@VQ_:E-=12#%.8G_"^O"9X>3UPN:?>)GN2;V[] M'=6\?>(U;]<+E7L;-(!^L<\S0"5-
GN9[/K<*0G\SM8__,)U?[M.?+QZ!X^._M^6_VL@[(KK=+P_X]8. FHP".U:+,]W37V;8AGCS8UM]D%-2FF"??\9B'F*';RD%0+S3.DUY3%*&>4QNM MZGJZY1]B#%
[#!MYQ'H_CVGK/.,0@.G4\FRB*73!-O&W-$G4\;W4\AVC\VDK! MO5QCD5I>WU%=6SJ?V[>A;K:1R^R(K:/-]R\WWEMZUW-?/]!N8S!(:L[D.,3X%%;P\ N9'?T$W3T&WWE5/%-H>#I--
Y%"8?"R;W MP/+SMAXNK?!8X;%<.S=M6_>,;;7FMN#QD?N8M[9VE(^Y/6HSKW$?S]:X;Q,8 M;J\YZ'8[ATA(D0&SE:]@ ^38-B:MD.-5!1_2/;]\J&7Q'E4JVXX"4+4H*4IE
M5]59SMW6BIJNV_"'JCU=7WNJ_>/NP[+Z4_I=U: V4(.Z11A);HS9M=JTON%U M\O^8@*9*2P]26KH-NK6RAE/>TEX4 ?T9L6+KFY9JK94UN,Y1%%V*X5W"_-^5&VIJF8Z
MNW#TG@$&5.^5;<=DKV=2:'P::&SKOF_IKJ_06*%QB]'8T+L6YLEWCQ.-C]W7 M=8@82RO5Y1;F%:CJ4E7+5#:RL%Q?][?6F=M2S:0P^50P&9L @]ILO=+/HS!9 M8;(D.
[=M1S<=55_:3L5YVR"Q\C.W1W$^[?K25UKRK<=LY2W8 #E>V0E/(4?+ MG]^MOG1V=+#9.=SD8!S0.TRB*'F"[=$47"WCH[3KCA*%G4TNMO>1IN=H]6C MK0HV.Y:Y72'JJE?
U.J:_78'J_DM=[8[?LR5;DX+39FLRX((EVZ+<3L_VUKUI MB;0HR#Q.8G8J=S5=16X:\|6=@D&VO+Y3#3E>!Z%-AQSO'2]/L R]MU[C/:I2
MZXWJTW>"Q)H6&:>UW1XWGMN^[PC**SL%;!!;V0''Y3MN:_>NPDV>-9RNH_><5U:Y*\K=.^5:BG3ELCY:8.^T,$#\UR1E"P'B;;P?+:1MR_%T MV]IV@+3J5?
96K/<07>3DY;P*-6J4:W1UUU-=!B4]'D6Y"C56Q5Y=W7,5X4IZ M.J\=YWRDA'MXTZ,%QDX+@SN?DS0?:9=C>+K_.J.GO0X-TW=UHZ=B/)(>CPKQ M*,Q80;BNI;M&>X?
P'/GQ'"1LKBBW#:AAFKJCYAG)>CI*XLIE@+3 Y&EA?.25Z6SM]6:8I@\:DXKO2'H\ISJ*1F'&^D1'3_><0^"'(EP5WE&4^WIX_>3V M=,.V%EJ-**
(]^,F8;WPJ\A+LX2V.%M@X+0SK7$_39,*T(!YH-UD:L.C$0CN& M9>NF>X@6M,K1M$GJ@W(T*%V]5[W$'Q= MT:V*
["BK1T5VX.R_L2S'YOR767AJ!3P]5W>WGJRJ/$YO5:2AO,0*,U;T&=%- M_Q#HH>AV#WX*1;>G@AF^;IDJ*BOIX6QK[1PWV1[>]FB!M=/"&,]=D@<+<9UU M&YP=);-
D(.S&8Q>.K3UI\P"2FW58>M=S==]Y9;)^#CV?)%E(0TQ3%@5Y^,BJ M6>,!_-<[TZ8EO#WVT/!YNSL[>+[^ MSU$YN'82/+#S^Y0%W\^#(6S@71 ]!<\9@KD^J3Z,S^?
@N@HDLR/LMX/'<+@W M>+PTT_:70)JU:*.4#?_?V7^%ANDQ?\!LSS4-FPW[@<'N>]UNG_E]SPF\X3\] M'"&!NC][-L1Q>=D 6V87ZZPO]/E%""\XN+++\]_!Q*RS.V& MSZ]Z5:]C^ML-
I=__>'N[X_=LR=:DX+39F@RX8,FV*+?3L[UU;Y)24SE8B&Y. M&=IH+OUR(\*HK(@9RVBM[2/W]/#;\(?V">X:9=HU"*Z!]H'UV?B>I9IEZ+N. M%>^=:6GR-&^%M0H^?S.UC_\P'>T?
=Q]^N4]_OGC,.O1O_KM-OV]OG>R G0=U MR6P"LYQ>7X4:06$6M)P5F:U?V)FFR20M3ZZ]&8;R04[]N@VK.;=OGW)JZV>OJ_M;C M]M2HVU8VYSEE>9_96V;:*31X_F^PZENYM'?
%1;+*5;-)^9=GM_5746YLAZ/<8AVEHIRVX :CFL"Y;ZRX$-1 M[MX9ZR%XJKR4>WCSHP4&3PMCQ+O/$FUORQ'/]W3#4@-V)#V>K8=%'G=+&(4: M-
=W)L'5KZQIJ1;EO5L>L*%>AQG)7EF?J?G?;::**AX;3VVW$3[N%-CQ88.RT,\?PEF+PRI:V]?HS_G[TO M?V[;R/+_5U 99[Y.%<3P/NR9K5)\9+2;Q![+V:GY:0LBFR1B$&!P2.;\]=]W M=#
<:($B1M"2"8F_59F001Q_OO7[GYW5; [=E>W34=7N.T86AOH+74H9AZ[1[ M-B9;W^W9V]:QG'LNI/&RU1RXHUYK#7'$(QL<^MJVD6MM9XF2QG5C#MJN8.1
M#,!'/K:MIA>VS^L*6,#:&#X<#M'PHD91GWT2/FEG$M M950S[L!M=RW?UG1W#D3_?:9\>WSSXP0,GA,,[WR.4F\MI'/?!&W/UJ=;H'J+ MCIX[:@W=SNC A-^SZMIJNVZ?
%G4]P3>BRZM!+<2?$?SU!T..VY_:"6XE>!6 M@EL);B7XJ4GPEMOL=-W!H77N9R7!3U &MVT5=+W<0D=R1/U(_7W=1Y MA_UP(L+T5;O;&/2H2^L3;V<;M_-
C'$VR<>K$XE:$&;QWDL5 D4XZ%_#_L>"L MXL3_ZBPB:NDK"BU]F>P[+=?!)J..'XYCX24"5VRQ]&+X(XT.>E?'=:9QM'!> MM!JCMG/C!X$?A?
BR%^U&MZ4O3*.87O]GYL6IB.D#_%RG,>@7GNLV^NO/Y8-Q MG67LPS;!$L,:"'PD2>,(EF(B%O1:> 3^6&'J093%<#NM'#PHDJ48^UX 3_HA M_>:'>
E;U3K+*$ZG((ZCAF:@BCV((9>O]L8.0MC5_O] M0:.KKKBT__GWC.'N2L'E(>Y-K:U.@>I:C8ZFNH;S>2X2H0>8.'X5W17!.PB+I-ZGON*. )8-4PJ MXA[2R.":XN%[<-S.J^27LX2EB"8@
+SQ&!_$UZ&4Z/2_ISL[H^_Q72FZ[Q]& MP+KP&I8LMR)8,;EW6_RU;ON!O]8I?JWA_(K2#US.DSA5] M"I2=.UR@* 7* \F( QN#$N/!)/!U>)D'G.6G)'8G,)@$M*32^R6ED7! DO%A58A@-
(?! M>'UD,/A$BM^D/2^\!&8(J^EX"2P:\"L<"["D.+K?&]<-7".X0)^0#.TG"7X$ M2,UC&H-!W/KTEUH$>C("[0[;E4>@7;B@LT_3.Q ]M!2I&,]#8,W9"L>JGKKS MIG#&3;T;1_R9^4M:
(>#,;.J-TRPVV0-(XR;!GX'3Q5<\@YP F"P$V>%\*#,4 M]_UQO"")RFR5%MA64Q7Q4WZ]M'@PW;%($GY7%.![%D+ "(1'BR F,Z%.U4GL MX]K>X!Z&T2WS/?X@20@()P0)I-?#AZ\'_A?
A7%[=R]:)P"W-#[2>*6V(A*<4E U'G5L5)Y 0[4&[^X@GD+/CH?GH M!^1:]_@V9[7*%0162,0,F6G+:AT^G'ZCM\-X7B^CQ$=>?!6+@.3O:UR>BPX] M7;9'00C@"[ LX(?
=5YEL)6TBLP,#IA=XRT2\4G^\5G:6'](8Z:'7\EW2'U(Q M)%)\^.?7=_XDG:/UVFB2!:O2!>27Y<\-^.G']>O=(6A-GJ/V$$]UJ#ZC69_M/5-,A=%_:C8J"UM4K0*/;()J)ZFNKV!/12P/P[=X
MAL52[TQ80XLR^-8D6:O1VL?!OG/#V7K3#^JSNRS#8=V+SVH=.X?(J?.H%6.M M^M6WI+T_@7NDK)M1U;?-S]0VC%'-T$/)]I5L,) MY26TW4&OYPZZIXNO;NGMM.BM-
>JZS<&^A3N6WBR]'=9GN.7V^_N6=]:'VIY[ MWM2Y(@P]D.UU(OHCI\>D*Z=2DSPS# ^@=[?;/ 8(N"TIWF5[>DVWV;<5WW7= MGJ;;Z>Y;!V-
```

WYXEVYUQ;&YR5.^CCFY\X72M:\+,0DXRN=+KKF0$/M\"\; Z/-MT;S0FA>[;$^WXS8{QVAT9;=GE^T9NLVN!?^MZ^XS-C&S M,Q:8)LPY>9Q_N&:9{QA JRY3W#'<_MQ\I@^Y-*

*/7F(CAK!P.WW3D0GO0A5NA(M5IWE"\L7VV)>W>'`;0WV!75;OK!\\9SYHC=]NLW>@=*K)\P5S]P\V#Y7,-U] M$*

*!L^4L]BCKLH&I1_K*I=}TVTFD8U_{7Y^ZGN2DUD>6C3C__ORV]G2$KMOR MD0%/MA2+FA,_+#7].BV:K0HY2%;(/N3UY^46M!_<\WGQ6R0!; M.T.<;\]HL?F:.G1-*

,GG8IG:8{!)UN^K2EMU.BMZ{:,8 <7F_?+#)+;Y>#@3E M-9 QITNO3WS%)2V34&QY2%G5AI2'(=07=?/&F;X?Y4VS/HNX/A,4)<=GMV M.=;)FAO_=NSE,I^.<<&3X7CY

M#\D/B]'(;?9//%UOCN6_/ +9GL&^II]V> MISK+1^YH:,M#:KH[QW":G.19?H+QT2-4AS2W96V6@^_/S77Z\ M4;X[BCL3] MT;[" _<'7Z13SBVGG!&G8.?

7GMMM/4;MR+/G%%M!\LPK2+"K9L=M[}T7V=;0 MU-RXV+N?YK/R%&ZL(9$/=MO4R:VB1XNN]< Z#^-!2>+-_'!O!@@Z2S<_L][< M6I]FC-Q<1,+[\N%-X4)O/",V^5(*

*>9=3E^>%%:UTU+ M\B\W-]-;;31UN/4GD?_-J,O9'HOIW[_[B\]]#*1P(K]#?KO5%=.QUQ(WHV9S M+(;CO<\;3/!O !8H69K1U/G;C\]D3@*S(-E0ACE4$&PU:76/QE,_5_]_D@S>*

M,N8.2B.6O1>H.,U]#TH,]Q7D'H"SH4#AYP8IPGU4YQ[X8P[5$ZC.N.LCD4X M7N'+Z%<'7Y0TG/=1[. P\&5>XQZOD!:I;3#AH)IV/P6P0=;?>>O?QFVVW7 M:G2?

R.L#HZPMY_[8N0KAFPL:'#W2>]V:< +13[#/(- 0E:/.P= M]\X/O1#3/)SK%"Z0 ^E$VYA.(]B8.UP4'S;&2;(%#'=5Z"MXLW(6WA]Y^TD'*

M]E',HMB7WC1NJSCQQ[0VLCW>]QV7XV1J1UN-86][R>"NKQHU6LU]"Q\W%D2V MA@\R)J##T7ZEE8_II-=IP![Z/@MW6M\UQ/O8:O9&+9[-2.L8:/=[1Y2D=RK

*M*AW=KZSVN9>1MEOEDDAV83)QX5>2WM_M[2.8^DU+O0SLKQ/IJR55Z-0!W&K MFY_IHNU2W5R+LWH7QC^'K(+Z5UV?!LMK/;C:O[RN8]*N=UED (L,<t^X_Y>'-MOL7-*

*N=_[3/]YA>A/L5:VUV^[_9;M=5#3#>KM&S)_+@FY#T :5A2=EBAJ]?MN M=^\B3"N*GBI[\5QK-^JBGY_Y759T/UO1W1GUW=91FKY:P;W+]ASC2*V#X#XK MO)6/7I]*.*

{1QGQFT2]_3=/M[=-NSZ!!/I=>?;_=02QKW6A3 N1V+NE/7[;&<-M>Q&55WOLJQDL%*SZ;9'!Y9[6DGWV-NS-R+E8^!7U4$B68[C!Z\NX=35.ZGJ7Y22#D]Q! M38!)Q+?*

*^6)O);*G?'IB= MH?74U'1[VOOBM=^NX7:ZETEC7N=>/VN.]HJ[S]3_7=',+,#9R\F+'-M4L:))U*KY7;Z^V8Y6,9]M#[@G8Z'4]2[+23E]O>RTW%YSL 8.;;67F M/7S:7;F#@'O(@%&{QYV?*

ZFP345/>?VTGTZ1:HWLS3<9N#/EB8!\($GD8G MT0?RBSU:5]'ZD07]Q$(XK&:9};AW'D 6K12VTKM'=U.;G?8=P>'0[99]6VE

MMI7:UAU22VA.>\K94TYF%XV:,JM]8'@69UQ)WA6M<\:.5'1C+W?;TI5QHKU* MGWA,)[M.M=!83NBN)]Y#Y]/U:]C[>GZD+T@K_VOMJ/K$ZVUI.C]_/OSVZ]N*

*MKG3==G95FI_M|&H|N\K.KCM.N/9=0H_S\EH/KO8OKZN8J.M=3T^&S^-9U6] M.CN[iC?%>CLMV^X(@$M[QR@AM0IT7:(CQ^BY6P<'^A/$(*THJM/IKCL<'*,'O17HT$;,-*

{=CX&M8SMW%)C|&O^SZ MR79[=MF>WM6CC=>SUW8!&YZ[H] MYUHZ8RGC_JJH=L96G|K3;?G7-VM=3$[3OLNRTE&8,GM-FT+ZYINSKFV'3BO

*M])+M[9KW3NN[!,UC]=:;#4U-Q|%P<.)8R[O?M#=UNWP:9:KH]EG%/P2RIZUV6 MDPQ!-W 'Q\V.PD]V=??;G7-N(G%>(Z3R[N[;<3]OE]KK6*5W3#;+]72UI;$Z@ M;??<=M-*

*&@FNZ0:,#ZTF8(6G]lR[*2(>N&?.?3L36F===V>8W09KX.D.ZN@TCEV M>&UU^VVK+'-=V>< _7-6.]XES):.>R>91FWGMMSKGG[=3#3OLNRTDY?:WL M]ISAJ&5;O-*

9O9SI/O"MU$'""VQ>L.=]JMH_1T"U1OYNFYHJ;0[8P.=&V=52.E M1^.:.^A"X[0.,?%RRJ,,9] 'T:26XE>]6K+N<-@Y' #32G KP>M%%O65X'5U M1]3U+GOBV1/O41/FIVN.VB=GFBSP?*

R=(B?G',S?L?DKS\L/)R),7]6[Y>J MGD2[U>ZU1X\SB39YH.,"6<8^C&_E3#T$QDDFNDF66S@_1Z#'T@LI/-8"&<141M.46C#R2= MI^4ZV!#1\<-Q++P$;M@RZ$??\1>]?]LQ<.#-*

@1^%K@/;WN;TZ,OY#@" M21O#P]317FO:<:D^OR8+VVHTF\Z-N:x=6%B0 M@UDK3C3>E\)78/ENX&I#(@_6]B<:.:NZWAW 10|,/+15V_IB;G@K8OU'S M>]S?

%".HS+VPX6I?8!O -)@;0A7I OCJJ,?F#H>EZ]S-_?'<\1.84YCX28[M0"1(DI0WY?\E^4;08AQS-X;#S1LA.Y6+(VLK&T]51\DSHH^CKN+(6,4ZK9X] M"+<>A

VX/H6CXZCKE,,S$1WG74'4T6=2E-(9:V5"\)O1N!H6%-1[\^EOH&K.G4OXQ1I[/F?ZX.U(4CSHZ8FEU,S& M4C.#[5\(D3[!\- IY(C)3"C5=Q+[P.C.S0H>#*-;)\L$T#'OX&-PQ(0PL52,

MYR&LP,R'F0;^%^%<7C6<-^8XW\S]T-O^B XB.BTE@O4Y\?E828%EPI,&^Y:.M.2B*%LL4'[\10,%X$*.S4 33BR2;3OVQCQH.'W3P/Q,80[P"31V G 2_ANU,4 M57C?*

{XWK!@=O$Os#R3]JE?I+@&&,Q\^>)E'NW/OTU%G'QIR2CV9_B1* K M&DBB:7]'KDM<(+TD*QRK>NJ..A|/O1M',)GY2[*(8:$$=)5F,2V$5{U!!YOH M0.SX2,!VV"3Q5>T)F"!QR)$,|

*Z0Q_?&2HIZ1[4=Z5)*WT;96OL)_"\2,=S M!:OB)K&,$!]X*(F"C D.K4MOQNHK!TG4_\$X2-MZIB$KJW!HR[C9@UKMS7<9GH_^A+6+$;E 5&F,2!D5&4L0):=*$8;9W&,U__*

*MO#@%BY-475[W,5H:0<"F/)Q1GFFJPO'Y!WH?P>#WP,SX U2X]Q_?:H\#O-O# MCR59(&U4,R-C34#*87?;7#FGC)]72O%^?>=/TKE,?S(?E.EXS?P1,(+18MK|*

*MB)':=8QS'GWI*A'WI%NNIA$YG_GL1K-TIN)BQO@TB\7WA0E\,H+|KQ5@GE^ MYJ$#)TY173=(C 9KX"G.S=9 @)D6ME(YWX\ MT1(2RL0Y-*

0U_&L:FQ51>X+9I/U46E:;C;O=E4BULV/G.(+|YZ'LJM;?YQCY &?MS)BI.PVR<9H!%20< MTE?I"@'\;Y#0;IN W0)VG7\X/(4 XR82()R;D&=|=@/">\;1TF:F+I"{IK6 M+DG*6,%_%3-*

*A0+\,LHFZ[MWX@9^2YQM92M#%:"EB^2VA'/5 OOA604-B5QR_M Q0,X+F$U)PE3,J#MR$Q*P9&_Q*I!2 E!I&M0^P M-(&W3,0K]<=K5?'CAS1!>NBU?+W4W5 Q*677T_?*

*X9ZFSC$:07. -HL$;9 ? MEAI- Q;LQ_7K_7YCU.E5_M1LM"]O;W15]|O#=4A=[06KS]5ZG\U"#Z:GWO^H> M8(NMA2*CM=LJ*D&D#OTD]1'#^\VC_]*

=OQ9E|PX@'UO7PBBZV:/.I]X+|9F. M^E_YB'^-1_Pn]>B[3/ILEO :3LN-"_A_)LUJ3>L7H"UA+9O ?PI!:K8L4:K MWVP.'@_!\.S6LO\I<$TUX:SJ64N7MW,,!=F"7

*9*B3;TZRVM/]YM.6I([]U& M[_&:.+3S&:@'O'6VINH'^"^%QKAOD5SN)-7(+R;R?MYH'"%[*&KO&PU.C\<|?@Y ML?5]-]H_G-\|+\VO!.Q-XH#.X3@0CG MOHOPMY'^!_S^CDZ9Y.B=-*

*O5;K' X; MZBH@R_*058HN4*0GM6!TI('SA]KU5P[IB)_7=,,MZ#|+5+V<$2>$R.6L\'[M1SV/STEFB>BZW1K%0%\4QWSX;KQ>=#?/ M9T3#'IQ2HPZ!AI,T$!LX30NOQ*

*MPVGL)6F<46T*WC,3(<;PA*I?5^'FAK-U9!34NL^,T^.BPAV"#,(':5)@+ YPJ MN0E#\K*.(G^E^4:X/!5X8-|WLL5>JO*FI8.WX,)Q^%?73:F! ^;=XFX=) D8T*

*MM!1.5;?!VSCZR;E:*N\|QG*AF"%|$@;K\!81,-A_=|?']Z8P3Q_9UTL2D=XW M\V@734>&=45Y3}2PDFO)%4ETLQD$QOL+*T?Q::Z-NRS]+MFY927=;*

M0EZU1TG/[>,DIQU0198K+ME%UA1$8%H1+ISX^.:+HSK$M;Z-+Z_RT61}2=6: MG%VZ3YI&=| 8#OH/DQ'1;G1'^[U]6YI&]4>>QZ#@5:/!2\U##QK IV"6?

*MI90XKJA]:U['40WDWV!B'__K-FG0__*U;I7SZ.39HFH5MI4:O'R+9UB,1DXFX2#2 M>93!MR;)6A>K UP>]?5H[$8_N_&8[HWM-[].GL$ZI[+9M+9:YQ *J=*K7SU**

*M&MB#!0D>/*G]&8^L%F]^R/Y\M>]8OA-&]"'X]L^TA<5)-;$8]#MNYI]5(M\VE[3; _=+O3'NQ[7MC=>;*TSEY__MS8U]M^78VX(@;:WVZR-PS4F>Y.?*

L"]H%Z&ZO@_QTE===>S^VU^]:TJ.GN#-Q6 MOV=W!YZI\[+E|CNCW8]RNS%/M3&=-I]V4VAS@N^34VR2V^J1FU7-09Y?$]IR MFLK@.4^0%792ZR.3OYQ_?WY,E0!&UVT2V ,D@9T

5,J3[\OMD]7QG!,-YG8= M/;>KUDE4M1[<|WCS67GUMF9X.3;%ZZ13(-S.8.0.>S;EICY[\SIK>T.FUUW MV#_=I\M+;Z=$;[U!UQV-6B=+;<_K6[/.;?V#0W;=)6G MVIY>T^T-I/M6'I?

*8\50@2SO/^'F%(NS$UC W.Y*X3/,5MU "N[O *I>;U\O6#SR5]?]6A7017A(:)QQ0T_B'T,@5-O8D5#F$!M:WBZQ*U&\);OXM]T]HFT5V("A=N!.XG0H5#I,+$ M3L_[@3/Z?*

@@Z50870!$##PI32EWK0P\|(2A=P?4%ZW=A+4J(I1#=<,]7#>Q.B M-_R1!D+JJ&,|&SE12\[Z8>K\F<&3!&NMQS4&[4P$@1Z(YZ1B/ ^!SV8KW+@__M$+2?WL^]M=[,?)N#V%.#

[5@D69#RQW"LL M^@F^#MXNOG,NU'DCNW^58O)3:V&\$K4PZD%1WCTD^463;#PF;47=)E9(I'@5S"U_"L]KFQD,W0@..10@<&KU83F\0F\],Y$R8 M+G\49:, ;SD4@IG=*V*

*$;N$:6*KP!PPJ;S#"71/4NNT*VF^+[N!12E;/03VK MHKM>5774?I5CS[U2ZD3+"X\"_W]2* 2-Z/*5K%,\,9X!{O?3X*<_F^6RI?0; M8F-E'?;?U)Z=*RZ?*

6XK\WO.O=XRTT^V!K=Z^,>%|%^%(&7F6B, ^$B-M-1):V M1+SY1#XW"CXE\FWWW,'>F.A[+< 3D.Z!2N<.N=+?0.#UV^N"%E+/)"_KV72:

MWTW;1D>OYRQ%C83$1@>,Z4 :&FODC'K9$5=+-CZR|N>13S=G- M'8-&6W?^[UR|2Y=POES$_#"TR^Z/Y]A|&[$G\&EU""^]O&Q 48B[?Q4F2S&F+!1B&*

<4R^T7,%M0NFSD$>%C0 MZ!#[CX>DK$8Q3,O]/_#P .F4WR-G"X^(E4<_#2_&7 ,0I^0'M*Y1$2X7F+R M3I"NG&NQ\'&1LG$*$_H81[H?_9ZC3AK.Y[E(0$#=10Z:M/#%%#3NF4"1-

*S-I M?:EIW<]HW2-:=_R<15*1I'D&:Z'"'H'M>M'NC'+|=-#;X9Z8H2APZ?:<,,/9 MDM?ANUV_6NTHAN M;[U6'X:C4O_FGVN*5;_=Q8* MI].4ASS>-!UB:F,/ L3S@V\I"'G6[@#*

[!"P9@ZA@XG|#-)BEAU0^Y] 5O/(Z16?"+U&%@GYYU_ MS$8Z_$\"4UUY>16'"%B-^<.&;Z>D)%IZ,RH=^'Z:O)A")%II 5M-A' LAM.E+4 MO ^ EJ2YX? @C'HFPE93C !++V

*3BL&RY^D^!C)+?0'.4?F1*5A@&%+P@HPH MEIX="SC_?9(3,-K0=<=C$8[!H!1AM #R(S63=0S@F]&<\BQ_H M(?T&7E@'CN,0'1% 98S\A8:VE\Q=^J\C_LQ\6 LZ[_$-*

*E:MXI"3TT8BSR??+ M0> ^U&MU^^^V$RJ^%4ZSY<9O4S'M2P,6@^'(C6PXQIU;C>GZM?X8]7Y!N"H7"<-MNVOJ_)FEQEOsL!V3X^]%##L6&|Z7*WYRB>(6>.OQ\^IK?*

*OX\ZWQ_;6M)8\2F M^Y]GIO2@ZXXL')BEX1.GX;;M&6>3_4\SV7\PJ%<*N,WT?ZR|U5IM-:$UF][G>9)$MHS+|5ZV7GB<|9JK=9M;;]M'ZELMF)E3H0C#W2# M/5.FW,O5|LPIXT!*

*('TL9S_+Y$SRM9J>3Q0(^K&GY516T%H:EBN/C+-3S^9]< M6"> '3!IF,N5%ZJP14HF2+|@RBH/XRH8*6Z3+2..0M<(5LX4_N+,2!7LQF=V M*6@_K(/Z,9'X,Q;?SKU0%EQN.?*

*0/:@UP>$,_++9:@P>8P\AA@#@<5;$AOLKA MRW*1]?-BU!@5*Q+E4^42BS4,"QL]KV *E>F"7SC9@5ZCOE-SX\=K#\15)-"M;^@8'Z,*%=A#+,U(5ZH.8[4?59BIDD_>:OS*

*PHUF8W@/9OOQ)UTC4OE"V0N+,*B1L\P#;/* VY0WW9G8]TT6SS0-L,8%-Q-Z6X=@; MN*V>S<2V1'S*1-P=N:MU.WQ*Q+2F_&L":W==WO-YBD2VG-/]^GV*

MSB^OYAQ=L39!WJ9!VP1Y2QDV07[C\V?N-'+")Z#;EV&K,EBIL{O[>#0?KFH\U_M,\)WXG_=,\U;-RG;DM]]<+NR0BN\TM E=/N+0;_9;.H4X6L1^E$L>\OX29)Q

MLY;WXB;.O'A%8]Z<+VP;1.-(@^]#|FU6<^A;2.W MU89457ETFHU^547(!74D_<;@&KA#M!HW. <4ANI;#Z=:V'<[',+KU$I6_B1O?M.)^]KSMWU#HBM>

*<=1[GT9HESF6"'5.Y^AALK:2O%&;UBXES_[RY356G;3UKD M P=;H\F'VSY5/MUNH]^O_NF @H1;I\;E.W CG%5=F]_&=*DCG#RJ_GV';#+BDY5I>29U789*O!OIF8SB.W@!3V&X'F*

M7D%]MP5?YUDK,QTFW5[[H]I?L75$B#DZJ5L41\4D3<['<-]J!B=@2\>D2<=MM MJH\','ISTRY*O)>,GG'C+!77:->U(=PY4BMP$?$OJW$Y'F$x8[M2EP/WH' BF$|&HE. P/V7O

*P%+%ZK7XAL:,' MDPX"!?@<1&/Z@:4D+W<^%ES@PGB 3A@LC*8[!9ZK&E$L%IY/;&!$%LS6S;Y) MXGA;D1D.(5]F+V Y1.!S"QL\!MZG[0(9&H!HV[AND%B,LI0G0S(H7#FHR>""*

M@'2EFPQXX &C.:LE/D1=/2%P#1Q.6(ZH% :$A M>T ZLPS1-?[,X%"#Q5HQ->NCFLEZT$1)Y"1S9!D)R@>T!?P1TK$[CA8P'CY

ME0#'\=+5R<,+HU/@M=)0#9Z"@[P$9,888I5$&E?(.(51^-"0FO_"VZ-5[9 M&BJU0UBHQ%N0!/4C&?')4?!DXV=-;5IAV6C.2@O_O.:=7N[KQV+1%DMH07C/=_9 MHES10*

*_"PL=7$@(V;N.+=KO?&:84KQ>M4=_4B4"A6C*>8;!Z[%GL"HY8G$-! MR>0Y=;#'#^_:@[VZ-61L&& *T_A]M\[3<(+ECHZ)D)8Y-6O-1 M6R5RZY S;](BQ= MW^AD(O..MPL4U(:SR*

[F8^UF85D,,:3HPI/KN]G]VM$ M-M'DD<[3,M;)F">K&3W*?T6VGC@6[33>3,X^5MD^W1:SWW"-MVYVU-_5.OWAL@_+E[ZHN\DK71:Z;*

*MEK5:DJVD>4#QY\'VS7K=K9B$5#"XLX6NT?CB\^^":S:62S?6\M,E%AW_>:0YN MQ!PDV1A+Z@:)QQX@[]:S SQ/+N#0OZ"K1]X*VG6C3]?1+@2+]M_&0=G8(P=U MZ1UM,YA6E215:*

*{6W,Y"$!. ^KA/"2*6[-DC5.]<,-M'#2N2+-%C(R$%L%ULI $;==!BB.O! MF1O("2]ZC5&>NZ:28\VU4UFRW(C3=R"[S0Z#K!-)0>\ M! M&%MH[^1.J!?[!J311C)T'"M"!I^9T">Q&Q*B9I?*

R#3BM'L>^%!N\M7.*WW3 M'\?JE3)#859\B-BC?/9N&M,+%('8:D],.H8K$DQ] N,*MJ MG*RDY0!\O/5S'[&AELS=UZ22G*0B;_$,N 0 MOM)M$;X"]U&L>D6]!7K>7/P!9#Z*9%*

*EZ)UF/^0\;*9R)4#:SZ,XY7Z0 MJ1;>F (-FI#_I(=NF$)@$DO2B+,0D.OX4[!2,'1*$SF"AI8$DZG9P_JF<@\I M!5N)-!-+ ^76V9S R7<5$D=Q*&LI=*

*[UZ*DSW=F!+>>F1O6_L'/[UKN7X/=OS] MJKJ DPGWR8@FUW+>V\^_N11@1&(A*R-HJ\%*GV1CJKS"NH@$!A5'5'6 R6X% M?I2%-BC5Q7@>PJAG&(6'"V%T*PLYN,*

("LZ;X@IL-,,BU,T4SR,,?$,.H]TK0""E[>]>-2F3]Z7/CFTZ9,V?;+VDWB@ M],F34;,^3<7/W'VBW,]%P)LL3A&&*\35;7NM7,G/GGM9-U]2-&6"YG_ S87 MKH!GK ; W0S'!!4*

*.LE<$3>@)48^\%P. IG'K]-VW.87Y*1OB(D5EI8,[]R M.T^AIN4^?++*NY'&&YRH86IG,39*EIW3O:5P9!11(9 M6WMCNN@FP!(-21VM) MK0_&]?^*XB]D6/+VV6SF,S7*Y'HJ=J#*

5Z_I[VC__39?5!?]B!&PHNANOVNX MY$RO%/+#?>GS^2OT1F4OEZE.]Z/K)('+Q2+PD.YDPF-0!*$"D2MC/.A%N- MW5! $5CWAJ@.ONJ\FJP+9[$#X54P9G2 QV4TCE7?

1J:5$SEIJ,;2LVKQ5X 45/38/:+?Y39TZ1_,?NB^N!U M2U7-;D58VDQ"#]/8P[T*S!,,JP_'048$6HB FUY[!$JX'"'U)'43O8?=L'"%OK MM-

*HR2%/LW*KO$:9,..:MY%*0^PJ]8]SA!:,H_P=I3031W:M=ILU3E&2F;'%" M.\/: &^9B%?JC]<3/UD&WNJ5']*`Z:'7\EW2@$?KM(1T1HO*/^>&:Z/)OJM$ M!15?*

*EC\WX*M#1R$MYS8)QH?)VJB3+0B%L#D*;5[0Q!4@U?0: M%K>[T:FK':FFZX#-V^(,M(!W=Q/CS%;+>3,?$DC0W M3N<[&W^2T*

*<=>;3>+P^&.AU*_7+9=!]KI/P+!KIB(?\'Y_2_2]=.Q*:=?V___S] M\K?/5Y\O/U_]!SOG\K>W#ESX1?WI[=7UFU\^7/_^Z=VU<_G3A]_[]>?OJ? M=Y^=3U?7_W-*

ZGJQ_"7).B:\@CSD@D!\A[.)T8C_Y4G#W&<=>&$9C U;"X"]P< MKXI=F=8PER7\F'2@HC>6,9_%_',J&<2><+'/4#F"#J:NWGDQZ54/V0SB(*

*M,O:0*B_XVICF8C>CW%6@O.XY8)]:"%932$!=T8L;(>6>7=,A(CY/W"W//+Y NNB#*>*N'$'/(R,.]0]D89YCCF1RQ5L.8]K2U^[%KMPA)=T&LR!FD8!)T9/*

*M ;]44T8H#*62Q59CT"_ENC,.9CD7+8"(?"YTQD]F{4(]+# -?.7 MD>[<+&AM)2:1!]O]SJQ]3CT_ED/5U*Y6F$'#*6- SHLB(2],@<QX;L2%7KDK)[M(2%I[G+I]1)05$7CERJB,'?*

XWAT&P^8:2"$C \,4SL1UEB)C/":$'@:H,,!D?E$^UFOW."-/<@I2U[!! ;.MSCLL[OB,A'PMS=P/MR(.<4Q&>?$GW&-=_CA_2===?1+Y(4J"ND92$.8A<,D ML21,JC!;X''-^3A4T+-J4+1@-

*.9U",I?,=)6$4*&N!P'C2RPB1L#%?-$DC@-M"'J<+UGO^#,+ CTG++%/$A64I3=3>?+4HYSX(GSTQRQ,,B_=JY,Q5"1?@G'L*4P.K%WEVH NKJ6YN7,*=`(&8YTL, MWFT8^JZ0&\\=*

CA>BEU.OA_> %DUGLS^M\BZ11H 5$]*3Q250K(<:2A+]ZLJ-YZJR7(?5AXG,[ZD>M\HILWY*= M@ XAKC@C(+($E3-?YV2H39AP4CRFA=Q$MS JY'I9YJ F4(8_JG>I^KW!?XV; MK#

<$\9^<90;<,,8T3-Z\,0N;$O_+0YN,'>),-V\FDZZ6#&H)-$ 2T$M3L5BF M#)^,H-28-BD"E S,#(QFB39-$7!A%X(N"C8DE>,Q"@>XD*

*MMOCYS]&?5232O3M=\:Q!^NX3Y!TZ/A@.#8C3,7F-45#MA$DG&*4%:\X:A!HK? MX_C,E4S<8IWIX?.";4.M6,M96:-)-]A89!N,85}}DS;K+W3(_IK53'8R^MB M*EK#?4.BK:S*

*X96253BR/P@===ZJ.&D\RZ:TO%>_(1XO/7K*P @[\IZZHE74V ML%]4:M-J7OR3D36:XXH60Y]#WSLH%DN(P/Y5DMIF).8]JCGMA8S(X?=]%Q@ M35C6.^S'0OEDRY2S3SFAC*

*YL7?)&5>,MLV!\S6^#BQI(./N;?#B,3'$TW4W+ M**'D\I>ZQK75RVO5GCL/SC3GCZ[3T _D!Y-I0((-PDBZ MN/)\U66^Z4Y#:U/Q[@FE?L=EQQ++#E.I#V\$5[T&QTRN(4]/U[&!S8"*

DVDY$D M<!"J}W^2R(W)7>D ^R+NBD*SV-.2WDU>ATVD.2@ZAVJ$YDLVC6<8TDLDFYX71 MNR3?;2(^K=^7!ZGU(93D3@>G)RX=@Q:L5V^:.N:5N%?ZF.FLQ/UD2H"HV7W=_

*M\@@+I16+**%&#*"(AEN]K&.71O+P$%K]<68+!%1;)W)DB7H2-YMTG MU7K-AXGF]6TTST;SZC:)YQW-ZVX*YKWY\-O8$XM0FU@\'>\ e/'/]Z|>XNQNQU5 MKB/-ZQV>>)*

[["HI%YP$=(U35%D=2+_V(V(H3.O^XT)QK,]Z\^\ 5<._,&\P METD5J.U:0GD"!6C[+M#I:=C_(C4&$W^HW,81A1E35A$K9K>'NRHJ]'$$E)#J MMMO#E'8RR9=1;"

*{3,J>CE^0OG9*S%#253QF"AK8ZWD6K]U+\0'>W>A/YK|SS MJ>UZ4)^UF[EB5[37.>\/*:%Z*'S%W1X)Z4@I<_?:,2_I'@VRA3?HK^A.N/"J MPA +\[KY ?4D..V;']CE6T52QA:@MR+?*

GGPADFR&.X:(S)7'!&B\;IF1NR MT-29GB=K(VY+Z8P9@7K[(':R<8Y,MF[#_E:(J_3.,DQLG;.>WU_P_D!U.X MJ]Q8XS;%!RF=,$\I*>)O0D&O'.>\<,PM&FJB4E;Z09'+<P%*1K*:>J-*

YX(ZHHJO<__&9[O76!WRI8\+@E]HWHVIT(71FJHEY]R7&QD+"9 MKKOJ^2,A2\C33:=((MN[R0S'1+HU\N)G)-5\':YS.ZO$&02]$JL":;ZM,#.+(D5 MDUV)YP1.O[?<^7SSZ?=Z?*

%)YA&\YJ/B<8S(S4!!$2*\@7BE6[><]T6^$.@F9 MA]A\1D[$P'2 HC%&=_W"3XO"W>0D5Z<7%>2$3+D!=[K MX&EFI'+QML$'5>1#%J_+GJ/\C-KU9/=5S2?"R&F!KRK4-
8CAVA!TO3:A+>:* M7GYK4O"MET^*F/EW$#AP#WDY:;Z7"X']URA9 MCY0!+M?F!/K#EY:(TE<:A^2/#>H#*2RKXA,JE7X,ZJ_ZN(Y_KAU7S^A0^,4'
M@:74!UZ$=V4+X5D<%1]V%R63B#,Y-;8H$N#B$Q^N TB-K M-J:QER$$H7Y)LDJ $5WIO84O.';09P12H45$;K#A<8$%*$IB1&&P,L2&RU%A MZ69UR[+94,OD=_61$%$
&J@A;Q"^$* 2OL]B+/1W3?N1D!B+[W$6&;FMIX&* M?B$@@_YJ+*1RRB@?)!H1H;3*Z6LN@%*G/H%>9GP>V_X"02D)?1]=CS+?!0? M40@21 ;\28R]+#%";OAA JW-
B5_%,PJC3VCYBT:T'H&YW&IERPMKOI)Z(O/I MBEFDW*X-92_N/$4RO)"P'?3A+C..C.@,9B6A\:AR5C=,A8\J/A9 1-#93^/Y
M(YO,M'!79R+0EP2!"'%%*==G)5([=U7!C)8#6K3#)&=537N@P6B.7<*6& M1&3&(SU6R6OZ)2>.+,(%E7JFDAJ>3*/_'9>+=:@##]2AUR#BPB8 M1F8V>Q/,ND-
LE7QSC0"447E&F*D849(GBCH_)P+3O7@1B]#+RRA H!)Z-%?(M=V=-8N6+W.8O2TG49'/-16;#L71%*#-
D,9HL4R\UN^%$03@I.3OA7A1=%JA$R3FUVGI&174(^+@*N;_",&9!^>9F'1I=RM^+\K3W@ M[K=@%BCV_H!PZV$"PB,;$+8!X;I-8H^ \!J/'BDN^O'RTV?GZ@HTH,__>/?) MN?
KM_8=/OUY^OOKPV[HHVY$WN^WOMI^5K?:)A,!;&PM:?WGW\^4O'/Q^]_;J MMY]WC7[72!)_+D4B$LXMQ,(^S#F7FC/F^\G%Z*B8X"]<2*HBRQK\Q:=7,4P6)D">BMASN+A?
%RXB1"5'/\:DW.T5)!.C4%S:$ M>[F1;SAT\G2+382CP9Q_Y2.V<+*",4_EK3X@I0'&X5#C-JA3G: MB,K\|Q,#S!++18YO!VW=?S.1V[FF^,@)MA.C\K HD#U+=)@GR.58>@E*
MN3@8:IS]>A=RZ%ARV)\^N?Y:![@)L%*JM(,6Q95[.W'@OY;*1>HO0].6-S^OH* :, MCTI=-U9U;,##JAK*T';MQC_6QO]+J#X8&:>B-W#> M.@MI#+-*G#/U2D['S61@5R;HP=Q
,;?;_%C;_&9U@T)/8A5@GMZ$?)'E3:4T MAH@3ORCPB9Q:Z!,<$TH,RU2%3\%-Q5'4HKVNZ0)U,T8FD__0IB[[,/*V($'1 MWXI-15*E2T^\A3<3EC0>63!/L:]]B:?
OA.)AS/=,$/3(3V7G7B.3=XV/50:& MS*J9>GZ ^1YV#Q]Y#W&GICY"0&<^HVP8\,VXE1.*2Q#OXJ;0'F6TM=,,'75H MQ[=8^W=;UZ:Q2CG_,1+6/]5_@L!!^G\SPRSZ5QG+KP@G2,+
M8IYX7DD@G#G0(2S=+[2)0TX UA_2WR/*#C*4+ZRQYK*O;L':L(MXT@J$C*Q+'5&?XYM M8P#?V-U]Y-TU8,12[ZOJY:=T,2-7TP-FA?W8R8]M-^2 #7DGFSJXE!'+JE0N
MD==Z.Q1\4LZ=3'G$8X&%_6U>:=3W^[O'Y[^<]"Q\C7^(#=S, #J*QS-XI)(" '6VH<,1W"""I+<-DF *B$K^1> MQZHN765#Z3"R/7F?U.R-
RQDF!!O)I6F75YA^F^6=NE'W$JF/68BG=O#^I/JU M_1I-!!/Q&]DA[CJ-T?2'=;&'\M,?R@LL>_9D1J<^AU<8KO;@AYF0R2FI2O=E MM N1>J!%Q?A):W8]\9:Q&)!:5 A?-_)*4OJ3:_=*
(F/S-MD2.EE"URXND?E? M6PQGB^%J,HG#T%&M /XV 8RETHP!H/&"0H$A3#P($:HK\X/)6IJ?S31YZG0" M#B]+[T"Q5S#MATP5D'!8!$:/YVCAQF7@A7:KGFBKR*.\,D
4HUL1>D9GBBV- MEL",*'2#>ZD 8:FJ[(<<^XR@]2G[OIR-S>VQ@)<%5J--028GA&4@_=$RR0B! MR[FZ"9UDB@*"64/FY$)HA7XHB67)Y#!Y(]*,JR'\!FW(D>*8"PG8[.X5@.W
M3$R(J^_F(D0P3X:>(;P65]O6"-H:>]B8074N3[1=R@U.X??4^ ZU\S(*T.A% M,J FJVC1D+?6T1-;1UBW1VB<&# D?"=V,S,L%@&G47HWHQQG>7<-NU-/6TZ> ML[X-
)#VVF+V$99Y(>(-/0F(S_K2BI W52X'_J=LO,,HC]^)$H,\LID9AF! " M&ZR1&@@TAIOFP>.$O,U':A(%U(LU6Y!$U["4*J>+K2U6EQ,PNE"A=D =_%T
MGWD(0&I"C)Y@CX3W%9#^LJ>L4;I?PM$ 7E-:3 YO@3W_3@'[Y$! B5IN+;VQ M"NRR>NJ;PK7E(OR'1',X09YX*Q82O+_D_DP<1"V0C6@G,8)[*^A=.>E)_JA MO(,X"OTQ7.6"/8+?
#9,,$Q-HN13W((:KRFEU,&>-Y% **F.L4TH#X4V2O!7Q M1+^J\"8$K"$559Y\'M:K4/S=S(J0=B6E0!+B]5@$#$<;>"N)^HSNHB4?C%@) MH\KX"1" H7]37#.F$CQ1V9<6>CPT]V>F!
(ER09D>NKDAUCW8I19](6,CYJFZH#) M M?29Z$4SKC;%W)%'<":J';X# X&UA$L "C\4-N>Z(I6AEM0=0#U@"A)O^N^B& MSB#)7_"YE[)7>!:65XB*5_2-/[@.C-]%ST!*
["!9=^DA%E%>KJT03DWB+NPQ MH6[(%%<@<0FW[7+M"F9,TH<4&E'!T6STOLKAL7*GU#IR%G%+!3 2-?O%$Y9< M(:523,DNCE5'"1CP_),CBN.KO)"?-?HQ+U),$M)M"Z?
MV6F\5K9?4602.X$/A#\QNF 8=2;LJ-DN=RKZQIP1D5O5L>0*,"RU]D# +BB-P/:OZA3S8 M"A.$P.8KQL D=AU&$>@/FNZQNXTJH'9+0C;^8#I_A_&:RL;Y5AJOS9B4F>Y
M\EK^2M+,=83/@#;30@B%$T)#W9192!C L-3ZI8C8MB;&3E&JT#:B.ICC2,C0 M+OFK\BY >&7B+.HPK)O L87K2IE;(D#1.N,9Q4 MG&CUW(8]E?
1+F.JYU5LY[E=LJ8$L(T_H4JPM\5'28TXT>;?F,9YKJB7& M710'$]5/#[< MN6&Q1FP9(#UOL*,,+BP\BE%D@BQB[;RU4-EHG8:QUO$NOFO MFK@2/_.&2DR\O$&-4?B!_\P-.ZS](+, -
G2I @?TM.KP4;8WU@V$O!7E@CM9 MHHKTE?Z$5R"(,O;HHI?";)5'2T'YLC M]CBEJ9^BYNP6ZPQ-4#[JPJ@:P,C^1E3M%NO&1%/O%JUXS 9(Z?A%MR3UB\$^
M%&$47JS_9E*:LDLO\"S.M?8+1!C@IHF@(%&S1FZKMXBDZW6"QE64NPMF<72'
M24A36>2Q4]JNI:QOHZRK,"\TIGB5;D44$.2ZS'J7MN+5QRVC%Z(]:'U*C)$VBAT=UMM11HHXWI4:O;(@G!?M?!_S4%IGH(7:7GN18Q8.3 MX-0G>9?@8$5%RT:3#!G!)
(<:)9PJZ#'*U/!BV+TX<5Z:'CX$%*/H8IY/KE(, M7 =FCPV:O5C&\Q0"-,7C\!S-?\GH'5)4W&F0#/'#J5#%GM&26M))[N*C%N7L MNG6=F8ARN+H4&RZ02S9/%(U7BD]K$%1R
M/\|*:'IN*1-'IN9(@HP3#K6:L:J#801K5#@#M3_Q5?G&RND.2B^I$V=B.:!CG4 <,Q%R[:N,=9:U M6$4QQ6P0-$06'+1>4"_[0G9""#K2!99JY'-3+>(H[F;"ULS%9,8+AJ4#,K/C
MGA;TQ)?*5TY-Z"F-B=VQEK0?B[2O94,^#C^00BUA'K,0J"&(5BI_1,7E9*=P MH/(?@08Q(XF 8'2<94WIRF76_^.UV:'HB!1> 5+JH;E;!\S:;]4$E=0 ME+C-U*8N193-FA3?
K"B'3[4"TQ6)_A1P MH+FCI?PH/K3,%EIS?VFV/2MA"5-6)L6YB>(4M[,X4U4',H-;F\$43:G1F// MGT"683AYBI>95$>YU'0^R5FLT9-N/;J&NV>)Z_&(ZY?*UHDHQ0H-$RE8R;T4
MT1!EO-O$*(7325TR/0OSNNRN/=:NO2WMS4)%.95'#:PZ4!QN,FJU;)C\H&KX MJF 1,W>P0X0]JC*?414"XY*'*$]%IHR1'QZT/M%N\UIJA=5%]).U6&B[<1P
M/4.T,OVWGJNSIY_JPZV(=34.Z*6W!"^_C-4&Y.T9C?HO/$P=N8+S@!FUW\) M<)ZS# D5\:>K:[8YZ?FY-U')\OD:EWMW*JVCH"NKAJUY9;34G:NZLVI%1.G. MU:-$!T$Q
H@J:BD5O'+3-[=+-Q05Y"?*!E:-;ERP\P*"QF&]1R6VEU,F58)D M/4EK*^/]:\^L[I"R?ZD"6@:$A.G%UE!4%=YJ3"Q-F,AT@G@NV?+T0*4Q;FYF MM);QS 6$]$:C.
BKRF11H=#)K)@+'D>!5+:QR_U$U@\ET33%:FZWB+F^1M>.P$(M"Z7A*Y7E 'D3)G"-9S:**RO58B-=DM=.$>RZ)KQ[63[O% M-02BY7E0YI-D(QH)Z>+
(E^AO$)@>G*BR4'Q=^2<6$[H2#+E%I^9C'((4$!GN MIW5]AQ=7SB^PVV 1/HA[X&%=K0>,?! ?K/9(4..AQI9R5GPNN%Z7J@_
MZ9TQ<,]4YK[+!96GZL6"$K!Y==7*#T5/C-.=;$C/$E+!.K7#&WOG'(BY4!@ MLO<(#8WJ1JDH(P=+Q'>H7^E3?@JB=8HUPGM]D HUR(' 51TY4?XC\T 04- >
M)32HF8&O2VB9!I<]#2HT2/)4\DRQOILHX\Z7E3A(LUHQXX"TF2@K M8HU1!0(=MPGZ:%,&Z*HBQO=7H<)TP_QJ&%GA9[SEL5J..\Y'.56[,M6?4%2;^;(F=,-?.ZBBLHNO";BL/[48",
(OO M#2@T8U$421M<17H-F\9YR!VXZ$(>H?F>OVVYSMNN\OR_[143*ZXQ;LEFW6]1 MPVGAUGR$370&W:;I6;F?,-PR9[#N4UI3;_)')L%D@%:\!?I[$ZUAJ#!$E8 B MU_"
[P*ZL"K7/PQ"@(_T?0AD78D(^')O! >)@V2&@%Z1HQ$(MN] UWZ\3A; MW,I.\W(%;&KV?:G979N:;5.S:S^)PU*SGP+#J9JM]#F#,&%*@Y-F:E%&5@M; M.$QOA>K9*;XRO
G(V/^&\P=M+KB_ZSK_||NEBUBJZ)650+BZ9@[.XH6?IBQA MI043T2>BL.+,;-"?JDO\+>I99#(NE954&B$Y*Y(E9H=2@A>JJ6/]J0:H]%\$
M:FM\5!/4(1[7SBSS)]S+,,!TM)4J'TW&8'LKJ1WSB*XY!G3KRSPD&DVBR=4A:EOE5L PEC2,MZO)]5B0*!L&]O@I#
M*6&NDS80>]O93:+T35/]+V*C:^\3Q65OR6(WX([0*I*:I9'W9KJL9 :2PB!A M]!VM.Y=QLDN6E]1+BQEQ6M\^*=9HM8$UOM''NZ]7%M$A*&FJ0$CD&V)/6ZG*
MG8#0U6M<+K>7V5?TY&WD:XJ@I,9(XFI,JM&X3#?T#2,P;$OV*HU'Y_'B6.%0 MDL@SFA3S)IMZSU"4C@>C)=44 "78TY3@?E%TBP.BI8I62V4# @\GBKO
M]S3W/3KTJQ!XHD,/YQG2^*9@8E&/*6RDM[8;SWO,#6:@FQ4&9FV18B[#F M3P19ERIK0L'HK(MJ8F&50B^Q#UWE M,E"G!A7C5&SZ0@AY!*"VBEX-#(&
(CE3ZY71%A!"_$<,B"F4?,>"16'U6M^[]QYZPX4G!/C#K'[ZD8?\/!\DKTL:^!AP*94MIJ8\I&.F=< M?H3(#2@X)A$=93X@?#H6?/:'N#4+I]6\^.=:UB #'5^+9L,L+J!IS$[F2-EPR,VT50V
MGOQI2F4&2"#R&/;TR8311@JWL^!!JH_10<;-L5B98*Q#-2^2$CQFC*2M1<\5 M9'(A=+X^,R3,;N=[V/+!]\R9H^]IH#(9F4*.T@8ENU!R;]M5OFL9V#1.W<(0
M^3,$U86.42'[7G)Z2D1Q30TGQNC6$J6P MU+P6<:WT(94JD+GB#Y7FKM Q>4 ML+SGJ+.*]O@43OASK]JJLEC*D7?E(,>IC MC"- -;;67A%)D"#(R9UK^NMU[D YGZP4W3?2RXJ^?
W6' G X1 M4)1)R0-AAVJ>61*Q:8A*XX6;L 7=-,/2*66YH?B]]2-E<*#.& 1BENM[^8]T M(,C<;7@L*+AXX#?0_G ,TT#:Q:8A0QAK=W#NLL](/JC@272B1 YPE[L_2LN1 M![^G#-
/IL=*N2P-!'(I;;D>A-=H%4J74:RMT6G.D[/?WIQ@%ETBW4:*'),'H M\^H'MF=EXP,$@C""$Q8D/42LEPH8$O M8QR(F+&C$1&]$VF<3<2-1QBH?#
9KRD8>ZKF+J]%-3L+,U(7UU73G.NA8FFFC MTVC#,8Z25.4]$SX0GZEPTUWM6;A..-#1!9VIA[LB*_(3NN MIB[8_5L6:%(S,PAD$XXHUHB%IHYY]3$G?13W;'M2/2ZUT)*EK1)-
@5"ADS20 M948)?L35;L-,QNW14B,K#UTYRA&KP37($H2TQWV,[HYZ:3RU]HZ&'\C109;99CP",+M?N(V9QV58DR;-C$R77L
M(*,6J)Q)@28&'K&4>XUX_,N5^IN2'1'@1F5F:VH!RI&7C+(NA2Q.WI--!6K*[I3U)PS3A#0,R7ZMX.4>OZ1H>^E2J 43SFI
M6ANI(E3/F&L.]&;4G2G+CO700MV8])'EC9IM!L9]&1@]FX%A,S!J/XE3R\#0 MPC*W:>5)BAJQET2A(11E><"Z1E0-][])*U)Z_():T,B6$28,3U&=EZ?:S>H> MVRCOD@Y'6TAW<>
N]]9XY/8H%'N!P @9J+O4!I8. M+_![*ZFK;M)2&\XO"KLWMR]1SZ?)N;*%$GE*V?SW8P=FZLO(MM'92X)F!!*N M3ZL"Y9S8[>/)U6V/G"#H4$&'.IS+W @$!HH]7E+8H8F8"@)V5;;D:
[/S]%:# M+C>0E+FF&U6_UF -WLJPXW=(ABZC*FF;DYN%%&+8&J1-G>KJPA_99):##TR\ MA2>1]__(0L97BU$SF[JYZT 1-!?@K*I[D%37RA7[D=QC%6YFG,\;-9]B"ZXH M2\
<2)47Z>H,R];F&Z56D)*6N)+G*,UU_GLA!$N]:63SAEX/@6"DS+/<-L'ZX MZ46Q3(LQNN^23RC,=Q(6INB>X5BYW)#(]*9(]TMJ,W]R@4.4=K/5^Q?TFXM(@^0B217:"]Q4D]:T?1Z&&
MU]"VIVRB;=KCBG.4PZN0QU;+5;TO(%FZ]786-SZQ)N* ME")AJ9_&&=='^O<-XF3$*ZP/):;E% CX.#ZL85!UGPRSF8:* M>YAQ+AURT3A!6T(NJD_"/17\]Z4:
<5NSZL^1W8@AR+R+*P@>$_(S!Q@PAH'1 M=G4L4H5,*)W71^2M""[S]"^)Z[T"V/<88&]<9EWI%+&#;\(<(OK!C#U@CI@ M2J9E"9_[C-&9/96I(%'I4& BX#73V2^4?
\$GE$&T.0G>CYBI2*\<$#!B="5- M21)Y00NLBN)5!Q=,B8\EF3E-%SXCM2E<8=*?$G9.TAD 5Y.\JYN./>!)1)$+ MK7'\X*Z[K0V=RD2=S=V@E2=613/'34=71:U1,27X/>TLD\):?
%1!$VX&,'2- M_E;O,N1>X)+?PZ*ZF.\UE^C*$F:#L^7IS^]WG9] '(+@X!55GCT9I)-94#IE ME9OFP"'@3S(O2/)8L,Q7-5+9C)8[:[51RO!0]392<5HHAPNE$&Q^/I^L+MC9 MT-
JQH"KD]&:$595S6QZ+)&%U@IE,6R)UDW-DF XH;\#%O*@DHX@H"%Q&9BR. M-@ME 9ZTARARJJ!MII$)TQ6 N3A9*<-LPAJ?S)]0/\KAJ6:JVIZK:8QCCXR# MNXVGM>[4L]ZJJ7
(5H8YB^VCD#:E5Y+/,JEI" M1S&Q:=F(6V(K(MGW:#4-LBB.O.#+*C#>I.LN/[Z_O-;5_T/E>;M\/E!2MJ0I3H/TG)@J.+C$M!)T7)JH M9L1Y6HYVY %6767K<@:DMX?
I;88B*.8&K.U3'6EAGK2LRIYSBX<>_8-./5!F M;E2=@I:M6GXVG&MIT::4Q$[<(N6U9 #U@E4!3Q!S-#R97HYG.[L;S-QH6#G* M[DQ2UNH48K:CJ!H3*N%0ST<__^%GSD&+_Y
>MUZC9NWJA=4MKAFXE MMG)Y<8!!T6+-ST2SGA=YP#3 >#EUUV "U"[%T(SP&I$[55')B_ PJ#M)L5P+ M.Z3-"OO'F:GF[A73$Q(C%$C%\-N/5'DL42*-\[]2;FO#AY;9="%*6XD4$SC4
ML;Y6R(#:&+8QSD%W&9N',W/IS"7M=O.6EM* X?%?O1CFS$F#2&G7[]X88 >> M(7*S0 41"YMN7 MF2@.>18_#E\;8UDL<< ,OP(GL,KB[HCH6MZN$CF+@MO;,^BW9E]HT)R>
M[OF^G'*APR@J[< /J7I"EK@N(]AL(C1MH=X*F>G$WM,,>Z!CK@+2%ID2!9%7 M] FQ *3-EY\E,-+;* "C#:/9!<%A.*K6'7UXME+_%.W,6%#KH3SW,M&72I&" MDS'*=_&E]E35
BK9E_O^;4RL6_E-_& MEN6MB^7:"4_V$]TW6]5F.\ALA[[-=K#9#K6?Q,'9#C5BM2I!NI[26$I;W1(. M-4*Q>:L"K"E=^+-86L"&2T[IH(8-DE_4%FTA,O+N^F?7N?JXYE&$]ZYN\% !
M#5:5.TR\U*,\=&^,=3'>5XR7T^]T@F M3;B.Z&%)LH5&K:S,.. $>+O#H)YKO%7*O5$((:0.1[A^J@&H[MZ#((->++!?(:6W MWD9CD!K8A"5;HK8OA0*V$Y7>#A]FDH%*Z:MFH)-(-
_%KV"/R10,[$3!K:CJ MKBC,'14*O6%M \NN\)P[BUX4UYEGL& JDXW]|O!HHEA(-ZPN^)E($O@)50EJ MYX01&S*Q'0IUZ^IFM^QD-51DZ6675I&V.N2[R7V14Z8J26322];3AJID0[0A
M#<]<-\,3:92YJ%&GJV6Q(O8$Z;S:,I86"7ELV'E6;:P:)&6(&C"V).;!6'FP MM;58WE@,^65D*+')ZB?*#=5P?O5RL/4$@9QU6@L]4CTBC"HQXHZD BY[-_)= M\+A:+ OQ:]-
+5P!,@!?'0A\E"+<[]JA,ZP;K\O.2+47E9M"_X11#7H6!&+Q8 MYF/#@P>3-]95,Y$L(*!$L1BDTH1S1?#)E8XT)RK*HW#J-9ZFPJI0$ U1<)+Q M1*/I&;N6J81OXFI-
2:;#&I*';Z&U4DR<4]&:_$11M>#L$L(=A=_A7U,_R&O* MBYE4.>SQ5,32![^U++C0*8TFP>5#*;L@M&YC-,B5!2 E> 9$3>Y2VA'$NFT MQ&C8L\-'POHSDZ&9F!%89 R;$'FPMTH\R?-
U#$<]NT0I-F'BMR8E/[S:$5D[MKM?ZYW_\G$=7N("0-16IBZ!PO2;$MI;KM&DRG?P!H\^= BG7T:U9Y"ET:AT%NO[ILY]CV)+P2%(Z*8GW8!JATFU3
M7ROERLOK+R1RJL)$X4&5PMRL,>%S62C71:&ZLZJ,^EF+5!P)0-O M\^,M/("XR&YZ&]!'#[;,%;4%>CET?^Y"Y+ M$N\);AP;@O)+J1SQ6ABC
DIG"V[]RI>)C*DGO+$HE%D#Y*_K#>L2DKY4R2F5 M$0436PR']2M4&.PE03^!)6*VP5H&!G>P'QD/"M"!""\M0XV1L_.B0!('MI1. M8,@NT 5$6&,/
B)GW"Y:I]9A#JZ30<2+>"@""\C,R2(04QRGSI3B^ MQ@WP*Y_QQS;"*'A2F5X[>:B-2:>LHBSCB:&W21F,:!E"(]R MI:<L15V/=,BLC51#B/D38XG/ZPY:TC8Z%VV)M1U M "-/^\A?
+.A7J;2Q(F0N, L>)FH$+T1H7Y.W'#&LEQAX-=ZJ1LQ$1-]8U> [M2(0 +T>N1ATAI9%J##D=4KM[[2-8SHXV7>8NZG)S5Z/YS/+6;4'R2;W]\#PP MUH4=*:AJ2LJ_#/K(>8NN*IY\,/?
8G*6[7)2]2W"!&ZW!X@$ 3&>(URU:.+?F M18.95'9W+F,O1'XY3,W@$0:$,TC41_B_5!*4R/K68I95\B0V2:9H#Q,KA&<. M@O!J:)5K F_?_,!K(_N.
[0&9,&UY<\&I=_C]CAM<6HCH(#&AM(^:L4-T$;H: MM8E?$$?@K/"L%&P>9+JI*8DB'QIEV0N(LP#SW7BV'5B'GM9#QAZ@\P4^:%=? M Q:E#SKCC60ZLR:LP_3O!C0C)-
Y86#OJ$4KQ!"3&->^<\VD24XK:Z'K\3GY? M)T2*H/DG]Z4\RS?I?KNGT3X$8=AP^Z#H*/%$E(_:>%4'K*7>"M^4_":07[%T MIB&M7"K.@B =+
M@N"4N%@I0XD<"\3Q7",!:@@V'4UVF1M0)PML5 2&HH.31+G6> 3B!3G$1?MQ MV ((C^7F5RQX#+Z:Y]6/:*_>NZA16.&C+>?([U[P%)LQ5(\.6 I#EB*O7^).X*E MV+V2>_*
(NEBS'&.M&O(#:]^@2"R6%3*:6C"V\3+(82Q4_MPS#P,%F[.=B7@> M&$O6[E=2#H=;&58]M-.I],..L7?$,N:,("_+]Q@67HW#XU7RE#-LHQ,X.D) M_+\O.
($2XB*I:!=2$;J)Q)8[8@D%3JOZNEM([L1\,=)FPP88.)*9C?CKR7%_M\WU06)=GIJ#&PX_@';":@PSS:BV.D4#$?FE\N?IPT!L:J22F<&=&74UQ2X2>(&ON1]X\()3420R^.DQ[1(_
M?]JV;G8@Y G?1;\T#88,A-[C;61F?FX&RNZD0WXD3_;$ M)5"EQ.3=) 5EYBDI%%LJ>,OZQ)];$)5HA9*A:VVMTVA3FYRE5GWGO38[OE25 M&R)'=3';&ML-
X6HW/L!-58Q=PL:]]6^VSHV-]W&8HCYH2W_5KEO4RHK:RP) M ,W:;81:P73JA-1?+<, 8 OZ2LO3MGM,)S,$F5'1S/:$8_L;G$PW3JOSLA:(MU. AP%LVV OL6X7+^CIG;2+.$UH<&*;
[&&J&J3 J/J+"]6"!ZH)O,'$-$@H7 M'19EI#[.V68&,F(L\T^MY) CKZ1FDAOLGZ859$0:WT@O2MK$$ M O(0R4A?\M_[8O9!B4B($ =R4S!"C%;T:D=4>AQ< UE51JA=(WK.V&":6.M
M\M$FWN@P7GK@5VL6<39F/8:)S(6;2OAN/>^NTR928A+:6,@IS6.^-\0J:*,_MEI;1_D]F9=U;3=F(\YA+L[1%!/[M#8R6>5H@316=><:<(0=W@*?HDT8?Z)U M$'V-J[Z$D$%:OAF\?
N1.N70&B!(D]Z'^ZCGMP1SUBL 19*T#IP6]:E$HD4O-CVHV25MBK'K;"@:EZF M L@F[C5^->'D@AJ?%X=)S#?2S#T_3HTM+.SX;:P6PY$_$R-I=P8T$FM)4GBS!7DL?
E5QK)D)9O2"47=!!U"ZC?L\L3&G:> M"5X640GT:T957-;[PH]PR_DRA+6'L8D>RKH<\0ET&*QXL"1P@4&K\@Y47_;4
MI&WKNB2G@OD8YI%)O\Y#)K>AMV(#WA)PKXEAOX+D%9;K.P#$$&:W&@T [3A: M[YO_GJC#"F7V)B,/W/QF4E]7K&@I+@VAM/_KIW-I1131A<&3W^-'YVH'N] 7 M[R?
OZ.X"WN;.)'P/!LBU&ZF=>0B(HBAB?8;'="["U+F=%""A#Q<#6*1",*H M;< IE+.*;H .HL]GCK_@"_OD%_[7_G6%T@7\G4ME%NV1_VS@L 9%G7 2=>XX ML>J'-F$X!VJ#!'.CM-
+FXKI:H!LG7]<\0.KB_S4G]IFJ=P-8,PVA2HV%ARJ= MN1BXT?F:ZU[04<'>-'IY<=4L8YGL!_\Z^)5-XQJ0@X'O3 UP.=]_(H!DC=&@ M.>D(.1UKBL1].AH6BZ >,19>N.!*%@W\&
[$M7;A4Y'X4BDVN\NB&%(FZ ^"J M:'ITNJ?])4+AW!,L=<])!V))<^J)I2#?[_SBFA_C0^4V)?<2":1W[;>7'92PI[8!6.20,WR-X4K%4CNV0)1S52A%F*,4&/
MNYM8#"1&+I9:/T/.:$9C(KC2N]HXHW%LHK'8TS3B?0,&@ M46F?Q?1AQ-@96+)XC/FXZ]VFA87209;*;A/A.;70* I&1*7MH4&2KB#=*DJ6@YDQS!/32M':7H1K?)?3F)&!8Z9LQ-
M<=!RX7C1!AP\C:.;7(FD*?\&_:2="$EO&%QM=V3^9BUK$K>.,.[A^P-H;KMS M> "(,4#LZ0$@=@"([?U+W!& V%91_:=QWT2*J(T99!OC2H#Z%HK4QL$'2R\ M9[)31-
:#S936Z_)@>NOM85R5 MU,*AVY%??,\$T3X^;XF^ 1:E*55&G-L[B7 M&OP5N:E_"G@UB#R#IJKCR0_<0X$%#H3(_!W:[GM. [(< MW8:ABB(-9I^=-\ARUPFKIZ7S*+&?
^3(/N5_%VS^_B(L]IB%$*,IS<-X[H 5. M^VJ&9*?L]*92HI%\9G!KJ]A] 57"C]#CJ3TJBXRE)B9F43QLB:1FGHZ[]L9 M=Z] XGPV =\?DO'02$(OD6QS;*G0YPEZMS]=%+
[4&C=71L)RN^^Z MLQ3Y7MW""RY2.Z<."=2(J! AGA+ NZSH!5> Y$X[AKT8ECL_O :VJ_]C0D*F MJ)9WQ+[[0*Q'9,\&8E][R=875[3\^?" MS0J-::POP8 T'9U16>,,R 7:C?8]!)PMN-
#3L\XL)+0Y&52%DS=,6KUN/E':O5RF5D# MKBIO*G?!KH9=2<_IDPF4E(DV%OY$VS=7.<6(W]+.1-:-&01,8%B8;LE.#24P MD'0'6Q+];I8,PB1?NM
_1DK@^43747@99$IJTN96^*OO(!W/7@ZU;SPKN:%S M6_7<<2J#0XM64ZRRWGRF2AZ&P"62")C5&:KPA#=QUY39S;@A%+^Y.2+;[*A] M_^_3YMOO/^&'OSN-
C=OPXZ<1[O0980UG^7"WZ)S)RJ02?]4+=2H>%LV@M1?L M[L2I+ J0?>\7!&S?#=(EZJ@]#[,WG**1>COGRPB,LNG,&5Z"1/B 9YG.*LH[M4,3_?"*J\]0?SFE=.NJ5'0KB?:"!3X*&!72#?
6[NN=4H-OS'LS+EKFW&_?9% MU][']4VMXRSFXF[-(HB89@N&]WE(>$S?>SX@=X]Y.)2#&GV:&0^Q9:1DT(&Y M5)-/^Z+,>!AN+M<\MXYGGD7+3GP&[^+IP<^\'B_&G::PLFT,RT
5RC)K$;BD M&,=ZX-&+I,FV25BD%4(R^'$%*G]]UNT11]FL3'#S9GE9^N;X)E,F[0T>8O2R MOI?QDUYV(&N-C8]5+C*;02*3C3D*>,AMDTA1$W.@8R,:7(ECE/ (D%HRL>L M1EE>
<@/!1BR]\&,^;7IXB=,'IV< /-3]Z4?)!ZD9*;-(N0)=>Z;73GOJ=Y!! M*S"?'R!\#$J3GHZHR_&K\+ZDQ$Y7(-@5@?UT=*%_H6&() TAF,2^J8:W%V(F MAIH-L3%5;@*YS$9.2!>$-.
[XQZYL+&EP%$JS,\P]AT'GW2M*_Q6V4(.6*PB0 M.#W1:B'"VA9#..$/&H!CH>M8M%IT2S?L0:IS%)V/Y\OB [CY%-^!A4#O@ZZI MO/AR#_?
#K';_%WY(OQ!\IG=3]W,N;H]Y:F!8^I7IU)]!;#>+BM!R6(C)R9RG MN1XOB;SN(Y5"KKYQ]F/C,=3Y.Z_J@@]]Y)VDS>'I)L8E9_8=C[:UT_"RK*? MLF$8 QL!I8&Q"F9I9 @#
(@/@+:N7R[X27'.BQ(&-.^W9P]<:!SCA*7[.KL D M_C4&%[A31(9-2\P!BF,45'W,09"0Z5#Q,"T-HE_"@0#]J;4Z.8@88D"'!4O" MN)_#^662*SH@$I>A01WC8XP.0L;T8D (?
C5EC$1)R2,QL%>&T[&J[M!D<&Q8-PV7#<$\++D=]28(OY;S_SH#_N5G!6S!BF+"09 M2_?97/L H.RZ:J%IB/2T30;!0>'"O/ HD-2)GSRT]@W-8QE2) MYC1@9:8Z+[6-J_;\G.
/@.OER:50/]-RFY\2%@P0+]^0E$T9AK3/VM(?S* MD*6UO8'H*F T#.%MW (RLBD)$->^D1GXCP7Q)V/$X,+#*2:H
M8"$98,1^+H1=E3N4D)2YG*#'CIMK!A*$Z(SK;O9*:_\2GPP<^4K; MRMK0F]1Y!&**>9-=CN5$?P*7(]IB)U[+U+JF/XH'Y?C [\" M^C7)"27G2WEN[=65=)M*(H(TA)/(=+D#162+S:'

1RW-=E-(P3D+RB)*0N7@ M M#9!V9'O(M'^PA_QR=Y3@GW@ HW8 3)U)B(,YYC 5'^$22=*!=D*:JEPW3L M-]
(*NZKKAFDL0Q<]QK"RETYZWR"W(.WV[J0DN7%N&,B#XSR"\0:@^_![Z'&P MHQ+D::DQ7![XNJ:^@+3B=Z6Z.*M&(($"[H!$=3H9%!MV ,EQO<(=DVP/BPI
M"40S9'>R30'X6%RX6U,/@KHY/!H?>Q.K?K?+AGD,G@^\3W5Y5.;S[KNSQ]$6 M.CHY._YZ6PCS,X^_=/O:3<=7,#KP$\SAPI01 1+ZZ "$=GO< &HV-@T"%-TC MN^[Y+M-
V=IBVVT\;B3\OIVYF)"5BK$LHRRNE"?A22/B'D4S0PB[1BWQ_6<-$ M]TL,6\@>"]NXA&9:0*<89=1H'Q;"%]Z_44[#N2LE .S\B:'I)P4+,0S TP?X
M9.0TKUSH*Q5AS4NRMFH>I_<)3B]Y5S'8RJY&K@_;G90[(WM4":B@E=-2N M4L*K13V?%G_CKLJ@Q,,$?M$3UU.)9T7;-<6TE[99AE:ID7"6[WK!6$G3 MPJ=G)4N+*>
(.##BH(:ASEGHP0ZFT_6#H9Y)NU9.7[/1A*?P>/K/NY74HSY:Z M65[DJ/&!<'(LBH-,A+8]>!P^U4)55R42[$@G)717-,GDU^-WQT<$?B?1%6V: M3#NSJ"
.2PAFKWYYJ\1G:T\&#!7"VBVY;OM3)9, Q,[PE8D$+%)XCBBB6G MB9^&$(&FM.CA@"(0Q*!!PJ02:5Q+)>Y6^A \ UR 5N3V!PLKI-!UC ,NB0F6
M\'IF4',W#/72#6N@<>/63AS@Z@B:@Q55 0TUG=V0#:LCN*E2M6P#8/91@^ON MI7;/B8S0$^O%==!;EZZYJNF])8_/U0TWQ)3$AXK%UH>";CD^P=\-"22B6V:WA:];\AC1-
]&X<4GOZREEJ'[R)R,8P<:!YWY1=. M !SR"Z<&&MV?%)F#/%* MQ,U>Y-"&#M#&UG1-PZ.\>/T_%R^/3IZY!>[F WQ'5, #YB/0$XM[-C;U@_A> M &9;#L9G1.HQ2-
*&;18L=98W[)A"HT6P)/=SG6WK T![:+?QIH8-627@V">3 M=^Z/Z:J&JMI%VZ3 Y__G'&C>G77_M4+C^E_N*UF]=%]PBYRV](N%V[11?2PH
M6#&VMJFD!0N:;%*JWGGS!_HVBN)A6X&$W!U;+Y^*%S1QU#*CYV99SU@3TE.: M(=-Y0R$?4DO5?>>E-(XGKPU8N;MY+RJ8V?F^RRG93A&($1*O31LSDD<<[.G!
M;\UNC:3H#/DSA;Y&I9F:M ,$*P;5[EHK0/3@ 4)G^W4*BL"R"S]E&X/9;B*S M<567;N&!=1 XLMNX..[0CNJ&"9"Y;LM 8YN[^Q)'@/KLH>G4^2WM A"0^*CM MJO@@25W\&ZNOH,
(J<,9/RW3V ; %R5A'3\P]=XU=P;[-2QHMS#3=)XU;%0;0NTUJ2": MO0&Z/=Q%=B]M/59];!G['KK[YG@()9X)<>MN9FM#C/^'/8;ZC-0T+P=5H*$ M(/ *Z %]TYI5$(B[9,8#BY8!Z,N
"0='5$21+_%Y1^R+GHSB:@4]&&YPV13 MKR.L=NG7((ER52SG3[D9U--T0@?2JA.!D.!JD'^3%A/GP.;#.5,5$*(N0[6' M YQSR['_^,$!SGF <^[]2]PU.*<+] L7:6=@0<4P;O [W0%"(H
8CE,>02TN M\SK0L9+VV%@KE)69Z=Q88^@C-Y"ST! I CT//0JG'?C<@+3$JF_<7=I)ZH17V3>9$8S)+.4L7=9$)V6Q 3B'=(3E35=5+X*P.%([E693?&#O>@+D9 M2@Z(>L-Y@E,
(,HVF&\Z?16%'O6)+C7P#F.R\G2$ /(.=S-@<[XR80]HE)AC MPR*%G3>.$122;5$PS_3CLLRL^RI]>D*CZW_-"X"@QCU\"OZS59Y4G))NH_9IV5FQ(R:1 MA1QKMUY).G4)
(6\;WN!:!A6NO>8L*ZZ@*HB3$E+,(3=V5K0$(X^2SDBTUN18 M:4 M M ; VV$JCO8QKZ,L3@PS4G\NT6!Y/?B)2 B4C()_:/PH_ -:88[(/3AR-TG-L M[%^NC(QT4.!'Z?^76*.
[F7@N63MD'_&ZSJX%XP6M:&YM9DSN# -7 MFORRS_-00_D+$)^LFZI(8[: JKZ&VKH;(N!G@'B@02!A)D?FST4)99-6KKFF M'>H?P"1^QV^#%27GZ %-
&AP2RU4OL9&X&NYJ=.N.*0)C31ROWJ9F^DKS"YD[M.IMB"O"VJ5L3OHO89(>"+*W-\K24^&EOR&R@X8$X+N;_%(**^.BS%EMLN"52*J&K=IK,1<$3V4>AW06
M/0]@55/I[<+2&;?Z(PYG[6D2LKZE/\1P\BY@@0T(N.R<4(O&.FQ:HUZK MB%[+^FZVL!*64JAJ HQ3Y+>[Z8$Q*XMVH95Y8$_H4%QASM^'7YX\>_@T"71A M<4,A?ZFS-
IW*;G_(F:S4[;KN&F @?!&T(>Y[Y\Y)=H&96^+36NC34N()01EY M]W8T%N ,E%7ED/+MIHA*."O,7%:TAFB$X!U;$%^&;PUV#)Y>7X[D%GR MC--
V,7GZ$O!7G+M]!=TO90O[#^R"W/BM^^&[//4:%\&7Z>A&CG$, /*":J[H M5[M($^L([E&S5AZ28)534A\&"<]K%IBBOQ>Z%]W^(/>(GX#\WRN$G-Y&1ZH ZAB<"XE%(K:\HPR)
3PBP>[(FO0M@V%R%I]G;3.)$^^F?U0?Q@3)J4O8TJ\)>29\??S<<8%-$\<0H!BI(M'0WL8.&1 M8=:=J@F;[: @FDU<+.A"CZ$SZ@TAC_+"J8L@2!#8]?XDP938FC=Q3.YK7$3+
MT[@BSN' 1[D7Y^;"U%GP0\J,^1ZP^PE7=4C'A8!VD:PI3G(DR;UTUIA%N,)3 MK*^< UY01B,X6VRD3S)35:85);NBF6AV+5X!]F"7;KD L_KV$<3*"9T8@+M*
MEP(Y5D%77P;RN<(A.Q$[>)6+P8Z<6_]L!H9]A%5&P?K>QF^% MI]O=<8T&8X,O]L=R;V\?E3A;/C\J6#2<,R3"Q2-P 1_F45H5YBM*TY ?*^&, M:#Q
WH_";0;7T!H@P^PM""R2_1S/;3D\3;(;GDVWV?)RI3I@QC-W?I)8L;EA M%(1?PF[87_NO#)FSP^G@R@$]-N)4+[SC^L*"= C2O<6T0%\'(#=Y8=2W"X_
MM0LT9BQ\#$W^0Z'HE$!31"J^.2N6>#> +)F7"R<^4@/T]T-6^^]KSZUP%6#5 MVO\(4XEKSF?B;@?'E)Z,3MXLQYPV M+Y6_/QJT1$N>91B7H"0!S0Y&>6OQVP
MROZ!U[EZ.G9/[Y ?[[%""_&G.UBG<-M2Q-]D9 MY& PQT'TH.A:<,82";IC3F[%O]85MD]ZJJ4E''GZM."H,9AD[(G1.>GPI.SR M%6%&BLJY,ZQI07SRP03J/A(FB!"^=
MGP+5+*HMS\$BN+.2@"L^RQ?D"R@QHF#JN^G!$SP>,H0X2SW5H^P\[#!N*#5R5YL':1?\A+5O"59PP# M9!"Q*+(B;93,61(:!.:)Q#B8Y+Q<1ZE1K"2+^A+B"KS_.71;#8=-Z)8"W!I*
M['RD4P]P:QF-54% M.O4'1W[/?7;R=W4I(-E0=+U..SB$Z$$./-5A'+?#CE:7M>7]K# &]P0BID>(M!>C,1G$,U,3;Q5B\YV[RCYWJ=01WHG!1;B.4;^0_IU'+WPXWG!3!@ ;*1Q&
MX;+ENQM9-0PS8)WE8[QQ7+MRW@60(-,"19,$/C ;>:RRZ5KJW MT+O=5YOZVT_!:"&A;;43H*L*O'Z7=$0;E[:*^1L!C M\\'-T1'?"C+]C/K!V!121.%Z1*L
E6Z[LD<6*JGD@OGRUX142\O"LO,RE^3* M)@D(107;M!?J+TB1DL%E<[243)6SA7=R/#,^%YY9NOX=7-4#Y4:>'[>H9_GH
MUH6C@/DVAK!1XS#2@;>P^+RLLT%GDF9O@NWV=RSN-P#T5YO'>%A7W M RK.-IT#0IX9-_8O+]Q]!)NV'$7#CZGQE1"3LBA@*$APJC5ZKCGQK@_=W\D M8H$Y1"?
&+#7UHIB*N 9KZ_515D?J!K!G8"1 %WU)CDJ36WEM:D[]@,D+/9 "M4^9X42AQPK-Q4%GAWJM0VY$60*Q["?>HL MI)M/KN+CZ,$K(AR_521\.ILUO3-*=FK]MRT;
(!^"EY(">*_JR2T7;^C!$0D? M/>MN[LWH(8,%FKGS O7(8C>J;OA?-OK%.0J'MH E=9-6\ATR;>?2-LX'E.>Q M@:DE]>^TDN&V*049<3EP0FS1\0TL6WE^^N3TX>_ZFIL[C/?
9LD(X"]MK7K!< M3LH"Z^KG!U28H1'.6X4R0_H.?ZN$&9+)B RH1X@H6PA13#%A"&7]A&O#NH3X MJ.0A_:UN3$=Z55='>']^C^/)2_)Z)0>=&&R0VEKOJR:Z$'F[0E WM._3X P*
M4E^XOIV5-HA)(9O"DV',=>(6HN%NB+38P@?1 6&;CO-&^4^R'V0-IS1<3#L, M4Y4]MR$QYIW\2R_)ZX!N@>'+/P>OI/#2>?"[!3:@$"A1DIGA@VI<#ED]9^/S
M:W@$PMMB:92O1AK8H58LGN]TBN/!)&X>D:+MP1L-5.NRW)TO4";&7R+5 M(!?'M2'VN9N=O_62[(%%P\=IQBLI /*-['9B$X!OHGC.')S@/[B5I5/B%PTEQ%T%V4"/"V*S<@.E
$OJ1OQ;\ M]A*X6HCW"[D@4G5B7=!]0:U5EOIN[D) MD#IM\">X(F"?[W2B;:0N,U9 G 9Z1-,PM&SG?C/>MJB..4]^!.KO\(WW&>B "N(ZP.J9!NJY/2 *CF@2O;^)>X: MPGR>3TP^7LHX
8'%9V?>8:]SY@2P?8P7Z:)?-CW#3;>K=U#02%5/!:1L+D0.=*W MW)ORCM@D^(FAGS%^#)2P8QY9SH.(4[>& WH#/I9[HWRF@!DLL0H.@VBK+FSH M48/:IO0O=BFD&M,
[3P/F@W+T-$!FO,]]KCCQZ$U*#MA3/\1*7] .70\ M(M=+5Y1Z?.E;TV,6A'[HRW(_F$03,.*P<%-B#XX/_@GN M>!R9/U.%X,(3C?]47Q^]1Y?A@N9?Q-
S_?/'3^PN5]EE^Y$""5MW4_8Q$ZMU" M_\^TZJ%I\ 0V_NGC1#)0YJGQK16:/_:N/IK!5?KHP3_#4SP^/7[TS^IQA]>$ M][CVU,X^VZN>/8'+N>^=GAP_??+HGYGA0+UK>DRX'5[O:
!O(.;JG7U>2\OX0B\,EC?(G39-S8 M751SIM][FPO!#WJ^O$@OWI[K&BV &AM8]3*4WM!*/7/S4.-J52Q["N7E$B_. M?WZOUY"EYR<&G/*^O7%:L$$RFI4S6C-P<C$_#*O/K\?
6$B\VRE[(TP!P:V, M%M$'*G+X66]Q>=6SUMM MA,UHSNXNG\9LO-B%8T30=2(6P#$KVCI/V5:=_HI)XFG%P_6TR$^JD-D5.D>8. .Z7G\:P64F MI\[6\ E8\I]AK_B)P24JCBI
A1N([])Z?9[RZ:GUSYRH5(PU8OD3^[/7&JEUK77LU;S?:YA]_^ZR,?U'T1HP(M5^W)51#+W-)V%<>$XE(&^Q #3,)%#[Q*DR_X-P0R%HP]R'N4A.\/5T@+,I" M&H)3F3CP"&
3T+0A\J8#5 QJEB.M!?+R::U#KP;%K)YN/SN8B0 M]OJL 0X':'07_ !>S5)42"/^;%'D+BK]Z(8>]W\-D&1DAZ"_^&>4O_#[F\" M5*WF2.EH)VYR5=2EXL81)'[#=$K[5,@)$P-0^<,2\
W1C(UHM^S"$LW>C-W MR":R_:2IGQJ5!54TG.ID\V0J_.'6"P9L!ET1I993WF__]$)5."YR>GOY1[^ M#<5\DU#W"QRA-8(N01)*_P/KAM&Y28LG^,T]PP\O,&]UD%OUD/6.27@_O.+]
M38B"&)K*+04RX4+%@TA:IKGRJP@B):O![LL+4ZJ4=R9V-9'-?D[\S8ZUN\SH M]'(YV?.2YH :S%13M:B+1806AX;6(0V:&W0]4N\9$F+4-1 P;V)+CR0L? M9MU#1IFK0JG([.,T
G*2Q[OO%^6FY8S.DZQ3"DC!]:PK7A/<^4]DH&UGEF-8 M^S>T:;^IE^5XU_S6)D,8[$:\4)OCOPYFZ @7,$3E*G":\APL"& M[5MCJF)WL4;^?IQB,5:9"X<+TP,O?C
_3*27$G8^L7%@'"^^#LZ0^P\.P@-L M>MQ,Z\\5G::^!E;H MU!"AF?L3K8<.$Z#B<9 :%/<3)HLJ.Q*>*W*)JQ8R0Y,<>EY0E,9B0A4*>X^\ M/Z)#3/%1L'5YN7(A8*%45P-
*,'4]KT%F;U&L[B<3QB\5FD:5!HB8O#]L+DKL M;AJ_&2/J6V':5DD<=[7$(&6P,S>OK@KWPI+9E24B;DD$&[+KCC/S?$[CJ4-N M-G/I.]]WR=19"6'VZ?"1?(2>(<.(&6Y9'#18=H!
(G!T@$@>(Q-Z_Q%V#2+BS M!)K(,.T3^/^L+(+02F270L*A:VRX+#&C[O7AP8-'I*B2_$[TNG2X^%0!YN+3 M51?RIT-/"9Y;T&J6#'7=Y01%G#+G\HD!W??'*Z\BY>W! /O?Y?I&HND"Y&
[* M784X1.=L%2OIJTVSK&&VSU8#!L.B%/2.;6F$^,.(L.X.XVSSN$B?46QAJ;X9P=U2Z))B']9IF)5*G[))4OD5T0(W'1(RVYM[MQH[<-YF2>C+Q>@P-VNGS7_O,(%? M:@)?
C]G()N<,C*]>8.X%571S'P)X'8:U0B^Y1BS:BTI';3EZ4=*/N_10<1?9 M5_F0SVRRKZJS_##[7_0H%NT%G'"CP14$?N@Z<98/H;G.@W)!+-9X-CC[G.JC MJA#6S3I#.SY"N[?
Y.OX8<+N"ZL(W*P4U\V M#FW;@MH(.J\26Y-.QV6#>UJGAOT-G$H",>4=Y1:(L@3INS>:C'E?S0AK*0HF MG)0A+%B57F)B LL].YF_P\KX4BOCA>D=W^D@4N8 -ZYP*J]::'*.=3/#M'(
M> 1938KPRP)1@,X%MB^^WWW:.PO%YBYVDGTD.EW3[ZG4MV%QMB .@6E.#)BP M(LG]!O;(/BRY+VF,IL7<'1P^6S5(1H7+ST 2 $.4WJ?F/3Z^)M'Q!:LI:XJK M4(3]
[;^XB7_^DBY1P129C%EP)@U2]O>F?$,R6>&==$/,J.[":3GQ_._Y&JZ0 M%YA4W?W-=SXLP"_JM4.3:-XZUX329))%V[PPK*\C]H\HNIO=5$%7Q,)\%:5
M_9BU+S1[H+7I^5,A4]PQ:!HUA^:]4)KIY2B6$$ 7X9RIZ.5K#(I](!ZMC,EH MI#5).Z$VKWM^$P@GE2P0@#_R&$CL<5BB7W*)5F#QW)F&7/8WU(3(I+F'=6=E M+24 D$E,"038-
'#&^S0@2(7/O I\30HRC#<:6K@ +N9U\X"Q!;Q_P=[BB;V) M79YJ"I<@Q)LW'$-@P "4DE*-$Y!0A .%_98S&VG ?RKE"6R,>(ZX4)8#_+YY^)^#3. ZE@F1&LS_R\ M R'5?H['5FKTX!T2
X@MU]NP KZB6ZZY;X,0J(3QY8G']S4 M%\1?YR^CH F@&PM4_PQ$2! D 5"&H@U+F3(F3%E68R7R$_EA$/SQ,^ ^#2UJ#=4/!48E]H^6DAV'/31%PLS#W'ND!(DK&!C@BI
MB^H.:4DSQEX5;62E/&+"P"G0<6((O>\U;(*D.CLC!HX3OHOF/#:K=^]L"P_K M\DNN2T =CA[K.O7!F8P21MZ/\!Z&"FUSRT-%Z\X(.ZFP*RH S_)2/6I6(&)1 M8.D&:7*Z%*PNWZ
6"'"J)Y.G-:,5#;\"VWH"'A]Z 0V_ WK_$I_4&C!X,7VFC MC>&F.?L^+RY[QD(A*E8,J[(2*9)22VJM8?5HV5MO6D5K@1P!,CI"!.^QFE(MD.0<2(K
T8!E@L7YSY;!/QRZPT/7$#=2TH<\,QLU8U++%R,)O=Q<(3AG$<78 M<%0"?3?1)G&>0G9-'A8U+:'G'R37Z8-5;RJ2RJB&U8W(#X!/_"(0!G4VUCD MC0>)Z(:YSKF$+TV*OFL"16?S_
/]"5Y^-DM;98W&YZ$V3TB&K,FEN7AS)&(? MAL%?QX$T%'$"=B?5(7Z!4;?&>?6JDR2%&]_:R5!('510;3.)07&*75GLJ:& M]_L3$I>'S?X%-_L+560--
@H>@I>@0&\C.%_[4ML^P[T)4EG$3-7:8H=IB+9: M8N:@D27CUC8%8ESZH&]M+'C@HANK%1HN,J7-83T-1^_A>T"+'9T>JT']#X<',SFR+52UGF-(AAYHS@1($N)B?KZX;* MF!BF4
^RWA\:!#)F;&RQ_QLY*@5>I">U6*K#KOJ"NTHPA;N$K8P7]>TA1HY MHW3J6'X"E1] (64>6VF@S,T_CHG3V(-/RY^X5HLK'ZY?40F/9D74-:G[-_I M@P?/,#B^!I&_>W+
<845UEB+=2BC$>-_6.LP^'7T_#R[Q;WJE_)]&27KXLJ&V M./QOH/(J M_%<\9!Z8PF3*3%,OVCF\GRJS (BQR@>#GZC7DQ=T &!E!T$6<+QWDVNO,(:3 MQ.548,5H^,A0UY$[+
(,RT2'=]B7-UKL;D!!>E@:)'8F[+R2G4$AB+1B!A::E_>S.^@P_*-LP:BG=O MC\Q;/*R(XIK;^+%KBA/2<_=,H[MW\7"0:^ELC@I.J9FQ4A()=O9:2A#Q40<\\L"..%T$][N*3WWC+@]-
WR[I50L M0+#D;D3:BP)L.E,C/HT.(FDB'4S$ES,1;S!^XW['2;JLQ6D=!,";VR*E*"]_MG='I.W>1!!3^27LV>,3JCC UE6" M=6Y!H=X3+1W,Y?H.PF]EZ!EN[O)G, M38JN1+/!CBKS;
['$;>Q.XO[A,$K(ACO)3G&<0G[LM.X63/HP\VKH$Q6-Q.T& M5X._=Z(.27&&CYX,!=N:^,=!'3ZFQB&M9'\=<#9?)A,(M*SN2;42P@$EJ]*LC]_$18!QY
$=X*P0*G+AD>BG=5Q6$(*).$"P/&5E3BH\ M6<;[(2PIH][*G0EN> N T0C87C#\6F+1TOC VCU8'KCKH_Z=Z"U# MUDKQ%SQ,-,#&NT'&/5+X-Q138(DZ(8-
M\:&SIM:\FU+;KX\TQB)Q>W=[G>/I M6M*EX-$4%;1>&0D^JKX.V1WC+(+6"GACF 7O;^)3Z9$'./MMI?%R:&FIYP"*ZXBZ15P
M*0#JJGX2I07;D/%.4AF)RO1,2==B(L:32C0AZ:>5]_$$H.1_"^/*L%\LK0;- M#,O:/;@P<8)& 3MP'UR,EB]79;W.\P$A*4==@MA$]\-YU,M5U]J@3/E+9UC^ M+=H%^X:<)N69"2,U[PG
$B(-=-!$<<%7B.B$8QL$N;#NXJ>N'9M.$!=7]Q'D25EU'" M*ANLD\;Y*QE3GP4K1# B4JK<$+104ZS<#B<\STU.EV(0S-9#QHFE3L&33:'% MC>3#8-"XVPP]9+?22?
D24M3!4HZ=0:F@6J_"O6?NQL+S%\L(ZG%<>:2@T?(QJ2S#V5]B7OU[9O7 M%)@'?/!V[6*F4SU6(8W%N!C<8=,A.T^O:@(!LIUALE9\\I*[IGSRZ++)7*;= F-%+@35/,UQ.AG0
^$/%YE/V6%E$_2@YAYG:$\P5YA2]09EU/:C# MNN"OXTLGVF\9M#J8^@<9A=FBKFE->YJKPEZ2(TPKZ7S%'&9:X8\#@8!#*+$9 MY%I[>R%-X5LSPLY4O*MW#<*,!!
M.A4V6:Q\PRC9^D_0IS[A-V(^)H*'-5A"H<2LJ@V#TBWBT#-1B2^J+,0'8)R MC4;E"I.Z(AQ3YS" @B 5_/O&K"94T,JK!7H4V'%FQ@S:^X6P6*7:RM: LNC41V8..F3C:G\8-
K"@AV@J)_8TN'@#4P#1!&-JG8=1M%Z+@B(6-[E0G[E*9RR(N0;M4!+M7(-(MG%U%"+^$NHMZL_[ML0S2-]0+C^ >B+;179R6V"=*N=\VS)'S7R'1N^I2IB>%
MU5KI5TR=Y0:K&\26\&B_5IC7?]=8?=2,I;, DW=0 M%1K](KT0364O'=D(>]!6"Y$:-F #2#1'8WC+5E8SVN@4 16Q\R_1"= M ,H9+"%B\&RHY@)J%/I9<*E%VY"-
/BCVS#1MHIKV+X[:$W'"L6[NFI?5:/O MK5\8<"+](.?=S[7S@?$M7W"9XIVD=O;R_+BE!QHPWLA1R@X1G^T!^_. JVM[
MGD$DY\:YDDRO@=51WC'[M)=3<.,1_HY'^9I@*P@#6R'E(M3KC)EOICQOY M:CQ##7C)"W>^?:"<@;-L0/FV6JS)F72WJSK*)\R*9M87G5 2US&)Z QZ5F*P M.UZ$G[4MZVM4[-
X,Z25R="@S>\HJG"B#9:6_%)>0KT6G-9*V2QOW)&Y06&6J M9SYU%<<+G%@9[ZL\$,]0"E01V/8GG\0V#/# >&KZ)8)0\ M$'V'OL-T%5;<+?R]S A7AU^UO(15+9DAEOJF.3X"J!
FN>H&H"BP3#!7Y->8 MX $7B(@T*H%T.--KP+5#K!]EAYG1642YH)3M'%@J\#-$BB#7P*%BLN@V_L!R M 2S:+F5)Q)A(@R,2WFIRU-V,Y= ITN5N)*IWM+F>>++\R
"NZ&SSGWE1=,RXP5ZN% -%?:\G>659["[MWIQ/_Q2DP-T[?^:2X.$J7BE'\)&RLC>>@)=SJM"GSTG+C !GS<8F.(X*TR: M-K#E Q]T]+CK?,CSE3LNW95X3?C%%+H]
[FAR<]+.UW&IHH5 PA..R,#AN2 (=G[E[AKHJK6.?-=Z>8X];;,646P9J4WM>CA-KFDM8=%;VTS MP?HD^V<6>"G]&WP^T!F"J6Z(('U6D[&5DO4::1_9(#BC=[)WB-M<\ VXA$>-
MRKYBO^D:])1"=3'TV"II+8.F8GXAP1Q@0J8@DR\KQ!C*9'<,O5N=92B M.)N59N$"SNFQ=PSS6)VY/M]9^@<]G& E4/S-3 L# M#T291BDZ"TH^?\TYH==@7^0&&# PPU"[)'
N:/5KH9V#9G=I\[CX+_>P ,V^ M""T\R38,,<+@8)6#"")5,J3[N+<9T.S\@UX*;#Z-030VI#9'[P\98%H/W ?+ MU(;$J.-"QH9Z-]&/JQ&\;B@H@@86?EA#1^QAH^.#7:*;D
M(]5FH#>4[],VVZ' P_?J9S@!TW4N^0+(=%2&AR MA(8>0%=_J:^A5R2)]I]](/Q%K'\4QM%$?4[9)^?/S "&I,T:%;1!0!M.)2>4J0G15A8$OQ2),FTXD@J9+NZGTR P*&;"(,E=?
RS5=+1\4OA M.A]9[^$:ATP#$' O*8846!LBJ1 F@[R;I5Q<5[%R%82/B.:;>D3\T@UIG*2. MA@0C J;AU0YYRPQSZ!;"8(I7)DT>DJ0/(ST8AJNTH5Y$1IT--=20%*JK9Q_(MT-
Y!*_E7.',;3+F$?,U0*,#!O+\,C7K6AD=KSW<&X'">"(REKID8>@."L7 MB8[,+]T#B4E3GW:+ DEARVKCT#/T3Y))H*-%.9J1],[-F7MDKFO0'V MNE*#^.OQNV-ERD#R.40
0PJNXD5.F]>C@TV#X:#/GC(>S D%O75CI5F[:Z3J M07P78$CR_(.Y.L\YNS#4V[DVR'"$^[#GX0,$%0'#TY^?M];M&#PR^NB0C66Z M# FJD/@FTY&04"'Z6#Q\%-W64*B=U2LL-K< &
(5V5$2M$^YXF:< *@$0CGF[M.F#9\TES"2M">C.>,F$M#WS"<;&_A(LOE/(=@KFF.&#R6G8>@]*A!CY"KU$W M'BG$7S9KD9E\N*:4-M JP A?'C] O:N/-\(9)5#C M:+.*OR9Y3O??
@"O@O0&$BT6E-4-DU>_1)3(/DV@#IX4W.^]\U7>YT=")4NS* M".=1LBF"BG 4U8TE69 --V8L1$#GSZ 4>&=Y*1[O&),Z[A?.VB*,68)69"F-J1ABJ>'AA')Y1\VS3(4#PVE-)#1U':7J
<5Q7Z=((M; $>$/J O!_&5$^V^$'G ++0X:P!Y@K#R@]NTCPOF^_8@85*S4Y\>U5<%:GE3KU M="?1HB5XGG:YT4L%NR__Z,[,5GK:@/?9?^(PH^8"6V,S?CQYF;>KHJ-UK&:?_+%
[14RH+%!:3'2QOFG9RW1+0:@J] VBET:L#Z P MC0_BAKR!%XBA4>P4)0$LH6Y&TM&RSJPY<*//]M_FXA@=E+;!DR#@%.(->-9J M302-20 GJOUS<:O>!L/CA2P5&SJP,-ZN0.A
%!8>I"RF%0>=X2?$^6?*YL+I M.8"E,,C&;:4%1J?SN(=D/P^S3XCUI2+D0CN#@\.?/U1)@W+G7Y?%S 6LGX+Q&D/R#!!RT K5O94-;"Y,)"C!PT$GC MA2&B)#R!8#H3220G1?#SH!
M,36@X2(+T3,'A,DVA,F3 \+D@##9^Y>X:P@3JVN/>B"2Z3$XT+IVD6*8YG$! M:WUM31C93O?[D43=N,UOEY"" O\\;PAKN^LA8 1=-IMS07?@1-^55"!\4[ZT!YCH73C^N)E>
M"AYAGE#29@5YU)Y,GYTLG++-<,\HPQAF?."L0CO/.'I\,B_4+9YVH%O+:A : MU,D-HJ):*>(^'%^L0/S$F>6PB\8#WTMUR$]]80MS8SM_R[N\P?H(UKW">@:2.
MNX49_V!B),DZ+@N^5> F"=5M;'V3D=>!OLGU#?>ZXSCJ3PA_/)9+FJ8""!=W M>JF<4@HU!5,)@EDEVCTFJ=$@2L 59HD4J%UE^@QM=2#$5^S8);"7L[M10[Q M?
#K!]I8&Z4>P4T#:>T0-UO"'Q"!T?YS1GI@@E7M35]!$"XL_A]8.S8P2)$?3 M:=A1Y%$[D@7B8*U<AUTS,DB A,:$+R.3'$+5P MSD._4VQY,? M/!,WO"
<4:E.#6R<^Q8JKI8-.:Z,ARL^AV4XA[\>@S_14V,&=QPSH<-AQ6M5N M!C3\3*B##5(56FTTB/D'7-M%52P!;J24,SY2$Y"%Q([V:KCHOX7\TP)2XY>Y M)Y3"O35U@TPD\$K0X=P-
%Y^ZV87LEHB!JTER<;='I\-U3$*9TD7S-?SJ'C!= MPH)#5JA'4[P]_NLD@1P J_39M8'654::]2/,GE*&>TB>IOCR7G9+7!XT=Y_ MR)EX$X\(*5%B;X;'O-(X8"D'6-
#PJ^A++0&_M2IS^X:2_?,#&/X0R4<%^4AB MW?)K/-24^M4=(?V*$I"Z5,_+MD[,I<'1HE0M^78F?>''R;./T-K0O\@2MMG1 MBS?/:<.C=@WQ]%Z/4)J RD4J5-
UQJAXJ)T=!1PM^8@6IK>S/?37&9\\OW@B>0*L& 4HW])^+02TY6,DWR@PA M5*ZQVCWCLCO&QTPG9).1HQ8V;S+)V1-&3[4)=)N 4P[(HF%#";LO^PP#=E\& M8EE&,SPNO-
&H9Q@ C46&[W:48\J()?X[>W:HAD:)>-".F8CUH?$;Z[AR MNF6P$B%,]B^XI$+Q-K5%X"?#FN8 DL7LC!(@ZM&%A((A_(.R0#-N6A9^.%$/%]!LH.+PHI;/]
MTV)2P+QPYI>IZ2+T)U4JX:EZ4FN]#/V2:-5:T"UMP]\SP1B3*3DO88F$T*JIN0L*,D;BH.:SL5"/'\Q^!W"QE: MI=LE\DR1BK7),,A2*Z5_!V(0;_#\ADAVF/784W#
M055W)@>/&XAPD76XZBDP@GX.V#OS1K26)_>\+('SLQMG;,OU_827]U617Q.* MS4J>07<-EJ_L9=QMRQP80UT,T"W<-:(N+'PZA,]B<@JNBADHV$K&NC%!:Z(9 M._$$R6X"*
<52:9*@X+]<\:DB6AB4X@-/Q.N-=UXY)E"X3 94",KJ/,:@!55J MMU1U<5K!!&".U, /DEM'B(A,+.&"$;X /WHQF9?UM8Q3=IFCNH-N"&9=;A/6 M#!$A3WAP81+TU
;/#0N%.%I48LER3.VKE3S0VUPD+#\^K&MR9 MDMYUFSH+)]"6!,40/8\PE182BB:1>H(*$]LS>(GB*U;EVQPQ%L(3C0FM==O& M(.*9R3#.0/]!"KMB^L.VJX'@IKJK /"8KDV-$@*N]
.1BJIVI[1-A!T1 M07[SGE5YX7XN?1/SN\)T#9FV_;3:U)2'^PL[3.X/1FS46OD.,V5ZF6ANC [S M+-C[V.&DO8)>Y"9'IZU;4!#J'OS"F3QP^>GYS?04NOR26V5(APHVB:
M8(088ZN6&^0&BH\>AH0Y&?2*R1^26<+/YRFBEZ D%!C!T,TIE@!+$S)VZS.- M-P6-M/R80+ (' +>/<'+F6D/B=?\CS@_UA27-=H5#(PXU*=\ [V"";(%8H'@ M!FN\]+X<) .5L[Z!^)8!
<0E \<:3[1N(>G=P@K#5L^T":-LN'I#4.5C;\S9> M#[GIR%S=S5!5R1#^;8+549FJINPJG/C@D:=P% (U$+@15%L9D@<&_8G>278+ MH%RWG1Z;LD#A%$L;B*Q;?
Y!'=8]=W/&=.@0/8 T&:SP]@#4.8(V]?XD_@J1, MD"P&0V6")F[]]\A\ ZS[BCN[IFFIC$^#%!I3,0U5[#SS\R9GE'Q5U!P,3V5_MX"R5!I3<+O:X,.W-RNR>$J%N<],_!!]V$ =".C+_"$7T-
L>T5)-K?N1O+JA9 M"@:9D,DD$,GI0002L!X9E< "M*/UNZU'S=G%E&#C7GN 6&8I/Z;JHG!\&C:R MFS3HXAAF[MZ&6K?A'&9?@HXI)J:E.!>#A+AA6=FM_6I36_9XTJF^ M XWSM]

MC*@>W'YLOH"+<)'SX+"19M&F'5R:BYJL*_Z>$&W"15W'VY.I9G'XPM86]/9D M%Y:V:8G&MRLO;$[^AZ=+%"7$%#_^;A6-#2+!5!WY!WB>GF5X**UA^-=UY..Z$
MV<]5RV,,6H]6'!@%8U6F^>_G3,-'PZHJ$GTR6% M:*MJN%]=>P;?P5_<-*BOQ$!;H;8P HMW=< \-K=#+LBAJD[H.;:N\7F?#33F M!A]BW6*^A5&7FNFBO?&OJ@/%CL
M,/W5GR;SON)-GV/ZYMY98$ZV1Q18J/BAD,&&RQKX%S__Y(9BE,SV^\06K(\U MT\:N,1;2O"D6]0N3M1(4Y[$;7"1L<5!S/Q>RUQSA5]MP/* ML-"#-E,9V//9'-+\I2]G;Y,<<1
E;PQ395/9SD;!D%(Q48C;CQ0:ZYGJWMR1 MRK$:+@FFX3"QP._'E"W@X89I"(1D\%VD<[_?T PMW)B9H+FF?7DV=MZ?W6LK M#OWLW$]Y9OKNSQ"ML,P_N(_]EY:"UN$\6-?
ITL4N8"#TD3E*3K_WD/*_"8E* M9G7NZ1)?RI.]6LHGJFJF9@.5K/?=)ON'Z+=B>)?C_$,[+7KL!XR^F(['K166 M#<)*,&/GCD:WR)KA>9^.W8/YT?B56B_T"<)IGAUM?Z8*!^M^RO8^>
[37[W3Z MT[!9T&3WR-ZW+OL&0;E3A&B@JR>-?:/NG69_"[NV,__R1!<3RN(^_7T75:0 M^)"S"<-!N(KT_AJ?X_;,"RRQ;*&CK[A_0"^Q81/MNV4/#>4Y5G0S2*#F'X,/
MMB::@>E9$9!'<: 1'^MNV;,"UK3? 0\V7]/IQ1T,T8:%A;G6#LP$]1\HHKB M-C87-'CXY)N8Z8VK;QG?>MZ4+,TAKJCEXLGJV#"$N Z#?F2TU!C%A"R')7T?
MS[13]I*3YB],7U'[[SS3PET)[%=%V>*Y8QF=Q9(Y+Z(E%T=_,\TO2EY1Z_.6 M'4%'6VK)LJ:MZB0\3WG44V7SI%C4 M$< RF#[@P=6@?5D&585]/E-+,/[*_?
GJW#^X7&X/WP_POYCE=]Q:>.)B=TC/L MW942:57MAO9N;C?;>Z"I^&,!B^M\ M<[+;5*X?C8BF4$WC?SWNBKW'G#T+!1Y5G=MN&Q'7WQ^(M!11APC;5O,
(>*L>\NJX+;LG3KOE"C6UCUU/,1\&8".MKS MB[.+*]ED2$I8BGS\VO0\D;%O!2R"AKW3\]:H9*7%RJV):DJ:-H# MG3 /(AKBZU(I,%,)#V=@6?
MBSX^:?:F$%01P_01=E7OPKJK\X/E:7IQ=GZG; M%J>JH&EA[W!=JD^YKG*?$BKYOI1I[ZME&N9TN@ZN -D"$S9SF)#@W[#2G9@V M#5Z+DW^24HE'52?
639R!Q"#+QS:K=15&"-3M0LF2M-:5B$Y4[DS)E+3653'E M_$;%E-36E3%%Z5%);5T-4RQ141.O<]QIG YAU2JQ)IN@&@:))3

A9X4W\<'6H_Z#T.)J6585:$#[,*@TY^VQ'#QH.GB[CK6?F & M"'J@N!M!P[._77-A9F=!2G"JZOB&@W3T%J:>AW#AE4.7VAP$]9W"O.GS7^.M2SBE=WPL0]\76]\!Q
M@!1ADK@(NSF8J/#X_EU.FKKK4C!XDWV@F8;8SA>9:\?+3H278575<73\ZHSG MCH?%X,>O\,M*'&' ^S&2O4DI727FCT.*MZ=Q;T(4I'NV33=6Y@"GO.)9.-VL01'
M]&UA6'"W^LFS7!/&RIP]1!G9=QT5Q2.=P+&E+4W7/P7:Y.']\E5^=W41U:V0TS1-2SOLH>A0N#J@<*@HOU7HC!OTW/G#L.>)_K)W\)87QCWF%_^*2^GL!_FE;UL/49E/;82
M9@I8Q7(-9,8*\>M AO>+C6#XVG+&@\,PTL)53_9"\S#"JGJI.U;1=^18AE@Q M/VAXH!;MG,&R(?^,8&'ZJCH ;Y.)_BC<581G QJ8+R&6DFOM1Q?
9ZGLN3LCP&5W/XP;!HQD9D%VOI"!Y!1(F MB6B#9\57T0TWP;-3)(6(JYH4P2-40K.L_+ZK!*<*I&*3 M!5-B$RRL--2! 'XQ#3 A7A58V3L'D%2-0LY*A@5V2/=TRK/_IW)HZ?AO)G2
MF,I\[& AD_5/\-FO8,6#665P=3BOG]F9;T47X#O:U>'$K](UD5H8+DE9ANB54LK 5@D6K[M>[TU6=JS.AZ89!O;7'Z:IAKT[#*G<2N M9,-
&!"O4;5^Y[<_\52H;I5%60D3DR^L:\$=D9Y9(%_IQ:S+O@.R>F40ISU MIT$8PAIXCKT2GL7)GCOL64I5UXYM#U]="_IW.-.HY&9N1N-*1 6F1_O3)C1IULUTEU/^J3;&Z;+';M1F-
*V'(0'/QR!_T')(;PHEVE5!?C%?!X%Q@9-MJ M60D3[DU&,7LU]M]"&)N#Y1LDIZO":<7^=&KJ5-DX*5D5;!N:,&8PXRLL-S5= M$G[I;?]4*\2+H[D^IPOMMY_^'U!+ P04 "
"G@#]:PO,N)W,Q !M^@$ M%0 &ML86,M,C R-#$R,S%?8V%L+GAM;.5]V9);R9'E>W\%I^9U7!7[(FNI M+4DF2[3A9F26U/,$B\6#1 L)L $DE_[Z\0!R16Y8X@(W2VUJ%ID$<4^$G^M;
MN'O\^W_\.!T]^X;3V7 R_LLO_$_LEV"""7WQL8N_G?Z9^9!%X!%XC@Y4L J"\!%D+L:J M6(3V\O]_C-/64:9 SB&'I17&:)P]#OKN%<>I7>X^-+1 M>+;XXU]^^3*??
_WSK[]^__[]3S_B=/2GR?3SKX(Q^>O%IW\Y__B/6Y__+A>? MYM[[7Q=_>_G1V?"N#]+7\E__\^V;3^D+G@88CF?S,$[U ;/AGV>+'[Z9I#!? M[/JCN)[=^XGZ)[CX&-0? 1<@^9]^S/(O?
VW9\^6VS&=C/ CEF?UO[]?'WC MD?\1G4-G[X@SF>TDL4W MSW]^Q;_\,AN>?AWAQ<^^3+'\Y1?ZWD2(A.)BB>=_K_&MOUYA3F&4SD:++7I# M?S[_[@JO.7S\0=^0<;EC%\|?3=*-
#XVJO";3BW\Y"A%'BY\.SF;P.82O@S?# M$(>CX7R(LT$H3&1;(GB;&"@>++A8& @4+N?,K#'ZYG[5-O=2-_Q=%\=O&3Q=8NMO6.QR_WL@_/LRG9RVD?
9\TG2OER(E\+O*_#TI\>DU,.\FXW2. MQQ2;64H.:!FTO"0%1"L(#Z:4DPVF%-M8]O>C68<#XHEQH-'>-^/"2RQ(C\^O M2:^>XDGX<1T;S@UAI3"334'7F!"/0%J'%?*)L:*E
M%)I1X\UD_/D$IZJFG]9#02BM\@)A(NLJ:#,YI M#38[F8WB,:':E[??&Z]X=R8\X"IOM.4-5>/IZ7!>\Q]U=?65'(X_4_!9 6D= M'*EK!\FE3(Y:H>;E029>1:R3=J%UA1_
$Y/O>3VG&@EDF8@LPV2ZRBUE(VI\9B^ZXV'W)X1.PJ@&1&.9C.<7\;TNF (B2F0 M9/)!28;@/4\0C56"?B-5$HTY< - D_3 S25QK5$7%D"$E.CULJ2"BU&0I7;<
M%VD4MO;^;Z/HD_';7N)W)@2VW^V=.5R3MX,:@GQ"W.7;=?615V$X_7L8G>' ?V00^#(71%9M4XY/H2G3ZFG=N1H)H%FG'@]_D;/
MGDQ_UH2G3*9D+048&20H3:OR*=1TF'0AIZQ3;'VH=OWY?4HKM9/YUCO<1?;H M8D%,%D/VR@(&1_I'2L(AO 0>F.'1,34,0I%$N-D%%HG9)ZW(M$<,<0#%A(/#
H21GH[7")]_:V[D;29_\X\8<:+#UG1VK7X!!96@I.H$IGH.J MYSM!Z@B$([(<5 S)='RFO@$1#I 8:D&$%IO?)I9^\/CF'-8GG'X;)OR(9)#) M!YR1K>$T-O_NP^>;>-*+$/*>R1*C]G
MM&D7&)&QR$TMH=0LD=>6%42F/& V3B+MC$^\'5.N/[I/+O'>B;*U#!JGF ?! M.'3&.; 4"%"T3OZ[1UFMFTC%HX[>ADYRR[OB_VTRR=^'H]' !FU+L!Z2];1[
M7CAPEO0S.I>444$[V7H%%_NDR^\A3Q73=Y66]K6VUFNXEI-@A,I&2TE:'H; MR?^6"$ZF ,ZKK.B]2"5V4C^X"J1/+F\#4>^^VGR>B
MO]9#V9I44!1AQ5(D*"&J%BX<7'2^EOFC8R9FC;&Q^!_"TR=_MP$+FFU]1P>? MQG&C58Y O*MIPZJ'"D;(W&5NC:Y+W-_!9Q\RM3N)>_O-;9B3G8?QYR%%UN?* M!^?'/]+HK#8-
79H?H8M%0=ZRM<9[L$KZF(IR1K6.;]?!U2>'M0$; MFHNBNQ+R2X"#DLD=1XJFD!9;6[DL>$/^,RYP;4^-^-.L0PCP=0C3: M]BZKH8+2TM6B/99E!%)>%$P+YD
XP[A.%%"7UF4C[:L_CU(Z.ZU,P;QPPUY, M3K].\0N.9\-ON-S\-Y-9W??WA:0P2!@PR2R!E'*@S8\28B Q1/ICBH8;T;Q] M:D.(?8]#=F3-'?G@SH35M+9T,EZL?
$:8ECK*.=AW:\P^A"&]%*_"%^'\S : M%)4]!7&DTGGM$)/<@]>H +4/.?,<;6Y]&KX)OCX%6HVYU)F8FA'I(\[#<(SY M.$S'A&UVC?UD'89I.!]P*XO@D=:.AL("[16%!4R ,"9*GE)BMK4%?
AQ5G^*R MQJ1I+)(5JOS[KZL[]H;^W+C[^].PHX%\]IUP9^S]=WV ^^SH(: M-8:38;FR,@-N?'0Z*I">DWO'' /O. =&%$I*<433NA+X!H#=P[^+;WI%[\VR
MXOZ,6'VUB<^Q3*9XZ8+B[/C'?!KH%1Z.P_3G:]KV1<*JYM@G(WK,9PIC<(JS M^8#YX)WW HHQG"PO[8V+68.S)CGE(@^LM6+J<#E]OSC:U43SW%,2GD^",41'++90FI-UMM&
<(K4OK%R9*7W$AA?//CK;VIM6T8$""1@VT%4RS[UD9S"YA]4OA] MX?-M7[A;Z3<,R&?S]^6R#J26#&"*D&0-Y2@: .S"L=N?K6H)HDX8B4.2L MM/6%-
U=C#P#:,.;^UV15.Y&V2ZOC8GF_D<,T#2,"=I1/A^/A;%XWZAM>8&,E ME!"8!E^[-10&#IYI^D4IEZ47S#=OF%@/V8:'LO^:O.M R&T+?6C-D^4>U177 MS;G
E)+*Q9#J=5'6BGLEP=7AA*QPY9,NS*365>X/(^K3N6]?^=90IBUK#18+ M.P=Q'=U F!R%+PDL2EJK#@FBHR#41FF,2(8 M:XK>@#.A@?)_YHJK94XV]8J MO3[]&H;3:M1??
G3SW6Z3+!>6Q; Z.HZ*H^D4X4#C2#O*3&G,[A$?I42/$/P,H-U28ALA>"L M=0ZX)?XF;M[.6.I&*F&-1U% %,]J.;J%0"$2)$LOMW0^96S=T=L,_(9IO6Z5 M\,'H?:>[N'=NM(U@-
H&_BGQIZRI^GROFA,!DU'5,9X884YW:J8VR&5VVK:MQ MVJ'O56+QZ9*[#3L.Q^XEWGMVLG#M!?ED(+'>T8 \0(@J ****FJ? V^=1VJZ
M@#Z5%CU=BC>CR%Y8_HJP#C^/EYT2Z>?)-(QG(5T@KG\ZIT#^K[/9_+QA9EG_ MJ4U Z[(=$&!8O1+M(9!Y#IDP:2PS<>Y=K.2?>_O*H[%V9TP); 4(2I66Y |
MD95;#T(;"NJRBUFT/O)H /O)N'Q[HODFRJ,+9O1495Q9>2Q*Y"1(X64?01F& M$"Q/D ,+WFGELVE=X-_14OI4O/T'8'X7!-K+VW"Y6[E6(!<4D)P,Y&1D#MZK M D9+'K)SQHC6R=#-
&U8.K0FNN,69(G898 $15")//P1RA%*]F\-;H6B_>JT(M^M@0U)RGW;[56Y%A+R_UZM#8:^-D;Z/W02UX.HPX[B>.@+.Y4\"T;DE?!7W5(:Y:5 M*
YBJCNCG2=HW$()I0B;,FR^3!HZ##>NFM&+/)N[25?)J](S=[H:*3UEN+4%R4H$K0$(LH#18IG]??$7.2.'!,4A(1%5UVHLW.4-&H9-4,F)X&O%5 MNSW\?
3S%,!K^#^:_34:+*4;GYO']^!J?3^Q>OSS7Y?KI9XM9Y(.\ELL9!4\:""-! QDGI4V=4[@(+3K8NCNUO-DZE1 M.?B+L&?F'-BF+IV)&*30"GAQCH(T"HL<6@G;GO_\?5;G&;Z_:!0Y2O/A
MM^4EP"BL-<8:(")4]U]J" $Y8)0"K972LM:^WOKH=KH$@-X"\FAF^!*7_WT] MOGTWUU6K?/KO,W)MJJP_XF*JU, Z6KWV$:0.M6,^,X@6&7!MO9?&YAS,8\1K M
:17=30=,>O&S0'[%%R[=N(O88K/P^*5/ZV=68O='*2D#88L@>EZ:61!"]Z) M!.0AY%2"%^B;3^J\$TF?$AL=DZBA2+J;Y;LRKP>%2CX83:;84.Q4+UKV3#G(MQO)2 G/
*I3P6_>R),2R&UNIJ.Q1A3I6(1F*0H2M MD\"0G$IN50G"9;8Z)7AM [8^BCZ=6!W&>'4DL993NU80+R**JUU9CM3.+#HC M?;WUC2(&516HEW58OO;,\V1YL*TMV7K(-
IQ+*3]HPYEUM&!3K92IUJ<;$7% M@7ZA,R44*PT75DB56E]"8E&TIL8ZN#:<%_!'8$QS<>W- M.%V[L6Y0E$A.* KY6+W)!1/%?87K178+73+.V-8]1QO 6X=6[H]%JZZ$UR&[
M5NZ]K3UY/$:RFZ8((GU""4'K>KK%5 J,):;;WY?^"*AUF.3_Z$S:15"'BK=8ISX'KP20)HT&V."BJNWF30*SC:^I9:S/P:7]BRT9DKJ M_MZ)BQ/ZJZ/[@=6D6NOT!6,R6/3D"7H,R-H/B7L
T%HDVNC(I\&^;GE3L?IO@U_%S4D1R-\XLP&LU(7O<6^@R8X:(P M1$B.)7KW8ZS-B(DDJE$93%[ZUM5=38#WJ7*W(T;><1'UG@7>\OKR2^C+PLC[M$;
[$.!]PF1+/%$%I)BE@5[*0TM($E1P6EDN2FK=V$S;%^ 1J)KID8',QMB/; M^>MP,EF4_TSQWAO$^!3J,CJG6T,IMCFUN&W@;[T1 Y=)[Z+7P+RKS:4R0ATD!SR2H=="N,C7
M.YM8XV%/H#ZC%4DZV?\.'7CZ23ZK2\:+>E0&(H21UF6GXN'FPAYGJG MG2G-S=RCJ)Y N4;W3OI.HNHZ;_-J. [CM)*R,IEG;RTD68_[<_3@:R>[MQ1&
M9&6S,*U'FJZ/KI4M)YW_$;^>3=.7,",AO;BZ]WY@;MI?6Y^2B,QU$]A4Z37G#=#G4Q.PH]:VO!EV=1? MW=![VF*<9Z*6";,DR_FDIE2(Y3(%%IPQV37/QVV)]2FD3;KB6J=R[<29?#V;
MG=%6K"A5"J5Y$3*#D=)3D$T;$C6+D)27,FKGBVVNP!X#]01Z59K3JJF@VH2H MRUO1/M?CZ\EX1JM?WHQV7NEW,;B0-FC 7)"J% E%U]FP3"D@ZVR B1+0%%F MMEZ+[MJ/[-
,EF!U3I$-9-+PJ^NNE#7XS&7\^P>GI(K&B=+UITV<05E ('0NA M,2E MJS>6NVSRJVGZ]V'I5>W6NY)K3212[LQC+3B^O_U9.$;Q) M+&G]"^+QS1]<^^1RRM'M\JOS_O/C'Q0QT
ORD:SR<2F8Y@-KG.>UXX8B;=HX M&1VX6M%'<41$B26WKTG8[PH[RA/<5=K"L]-6DO^T%2!ZL]NBX MUZWOA-AV/,6!!T?VE^-W]*=U(?Y#E!^9[+ES%-
W%;&O#KBKD5V,&K5PH23*O M<$]IK$?+CPX\R_+)TW-7\1\BRZH"U[7+EYPP5@<\90,$. &:$I7D3&?9NB-N MVRSK80=,/'UZ[BK^9O1<+O%]N;[L]^.=-GC@@E?/?JZ/7'OQ^]^?
WX[?'1I]_TG_>G7QZ MB?,P'&TUZ^[![VLSW6Y]R(WFV2T/-5^%X?3O872&+X>S-)K,SJ8XD%ZJ:)T MD[P%I:JRLXZ!Y5SXX(L5L;5FN!?,3DFOXQ^8SNH![L40HD_A&[U+LUH5-T 5
M0W(HP=3A,(K% B'Q1)SEW(>@;"GZ,5X\^I0^13-M!'XCD]5L@QL.R9B20KIV M:*^L,]HH#3IY16MS" Y+ 9X3DK8RPI;6M:JK&/H4,[0E09-=;Y3@OFF-R%*] M#=-
_DOZ,UPO$[EJX9>A$B9P"8(J"E8X:@O4,BBPBHLL4AMBU%,'6$/KDM7>@ M)?8CFD/32%GDUED-
5@@*#+*H$2R/0)OELBN(:G4J9;^S<@)K"JG>]!U9O2F#11Z9$:%U!G%M<'TPN7NDTJHJ[D:(#;OB+TK" M[\3$I#**6PZ,7F_2,8JBZUH6%'.R.AB>56X]ONIA1'VPW0=D4T-Q-:/0M0E'
M=V(RGB6)Q.-ZP:E*VM5+R1SDVK)O(]DJWSIZ>1A1.Y?V^FRG('BTNL;\)<0Z MUC*"U\E"()-9L+"05B=I-_1K-QS!M:\(IR$S[O=PMQ5"URF/U^^.WKUX??3F MT\G1R2)
[\.+]VP_OW]4TPO,PJC4HG[X@SFL=TV1<7^A=\B%;/ZQ1LJ3-8AME M4A;E&M=HL1Q*,R<#Z[F,-H 4@M?[Q!1$'R1@U#9E@3(T[V"[!TJ#2=O#,>:+
MFTR7MYW6(/^.5?.""2T%?!B*J2,-#81< F$MR42,B0*'YHII;7A]4E'/" MN.U.)-7N*(/TR^0GXGG-Y5VP8BE6IP))9DVP")$O1D)113-/46AH7L7X**@^ MN(%=TJ:M5-
I>OW24TO3L3DQ1,YXT6TQA(/-KO0>GE(3 ;8E>.!Y]ZT&2#R/J M4R*G"YHTE$>[LM;508,O<3%RYPI5ID!'Y@3*UPNVO2'F!L% TFI5\$SQU7&C M#Q2T/O*P/AU'MB1
)YO=3$V.1%X"KG]90N/H>I3JW87!&DLEW:>Q>6\[%IF<3F;]A)32 H#TV"M(DQB MD3.3$;A.)I >RXZU+O)Z&%&?.K(]\2S:R:-EP]7=0W1^F]9+()1@.2JCP3$, M9.KJ?
%!1[YG1TC%=2DK-+V]Y&-'.B=4PS@/+?+"+)O=Z=:7R&"$HD4$:YPP: MA9DW3Y_2<_L4ES>4^RK--][B-F[R\[/AHJ.Q'ALL7K#:X?CZ].MT\FUY>>9R
M939%8SPY;]'4IFQI(D1"4\^&Z!VF2$_R]5J_UGM>GX+J#F3>U*HG;7_6CZ%%5WJ!L:B:/= MC/RSZ7@X/YO6CL17PQ_U=^=LS2AC1.,@R7JE6K ,HN1(87^0V7+.?&Q]2GLO
MF#Y%W!V2HXTPVG7_3<:S^?1L,7#_]9C6_9GPG ,RUBE?1V_9ND+28*;6 9.U MPR!,4I'QW'J*V@-P^A2!=\B/5@)IG+I=%)-=)@9X-,&S!,S7&8"1D]\C"@>A M%4>661)%=)*NO8ZB ?-
O)<$6#Z@]).<+I8 2'X>+309"$99DFOARA6; M1/,6H35@]CZ9,KWIH;;430,*N 7\,PGU^#?+'"@"YSY 4DDP:4 M(^-;7XX.;M<74;M2_06L):U M*Y$L1(X:E&*=_@@HCYYS,UX39U]
V:%$??'22I0AM2X8VPA@K\9X=L>CSF36M/FD MWN[WLSK_SBEOB-S (R-M7X>-1&L39&\"&9?D%;:N4[W^_)W.10<9E21K6>?':<= YQ"R<,79\&BM]R8/ M[)/"W%K8-
\YONMCI]GQ^-1P/9U\P_S:9Y!5@.O$H?*Q5O754:2)?*7H5P$B= ME.',EN;]SVO ZE.^86>B="6.]CSYQV3ZST5V..%L!9A,@BD7! C#*#SR*5"@ M1/I?DU;.@GM,L?
VE[(_"ZE,ZHCU/&HFC/4\^AN]OPQRGPS!:P964-+I$BJ)+ MKO?XI C.LPQ8,+%(,7;DK6> /HZJ3RF,]BQI(XRV*8UKU5_O)N-T4:6%14!;& MV@)&24&&Q9-A2;BX$"-8HV/(JZFRAP*
[QQ_8)S^L,1,ZV_>N:]6OP=(FJ"24 M@5)* F6"!&\SKU?1QR(E%VFU<+.KZO*=#Z+#$++QQ9%G5R@"8UQ! MU#F#2(&)H#$7U;I)XV%$O7/#=V+&'1YX*VET9#X_UGU]7WZ?
+4<5#D*600DL MX%U-W,HDP46*!"1Y=UD(HTQJ_AX\!*AW/G=3?K231>N>1MB=)6*MWW!-9TG\XI:[+CH%(B]R%)!I%[
M!,>E9ZX4[T5KGCR$I^/^1QZ4#]+4*ARA:QL;"3K:")9+U$[KK)H?NV_2_]C3 M'L)->7+'Y7*MA-(RIW5V>K:8'$-.[Q33<+%%]/L1+O9_G(].)]/Y\'^6#L%] M2QB4Y!,K5D.(BG:G*
^T&@&6EE"2%3SJUL:X%?9>%7ETQKZ#2+KCR7EOCS[^ MW^.3H^=OCC\=OZ!_QXY4CQ>+P3RRVO78QTI$U/*QI35*4_W MI"JV>_[.RO$;[69]:+U.-HRP7MEW]?
P;CWH>9L/90+# Z4544)()H(*O?HVH ME\NRXDI]>YO/*=D48Q\L[;XH=4L%=BG/-CG MY,Q_EQNS:NS<9Y=7"DZ*&B= MBBE $LL1311]^:@!#7=*D8>>5UL-[GN5[GE"'Z+7?
1.CW9:W<\@VY6@,A0GF M)90:I2F3$>JL7$A<*\6B#3RU;C_:3>RW,!P_QS*9 MUN/! 6:GBLL2A%*U,X#7"UR5 8M.(!:F=?-;LYH WU!C=UR#W"4]-]37'J#GPW=7:2EN
UDM.=&0LL:47*O2>4O0&\#[;D23%V M>[%WQM@KV#<7,2##5\B@:HHZ$QE:;BC^%"Z 4X'YX"T7KFLG]SYL?4JL'I1W M3837R*-=TYV[0X>3 RZR=D4X'5#TPWTI
M3J7$R;]EJ&DK@N 0K#%@1++):NT#[CFV[,1].7QD-YS)I)J^NW?CZ(MJ*"#*=X"BVJ1X; 0Z^%31%&,9\J8T+J1\F%$+2\ O.L>(?2!6V\|6%7G=+GL MP-O:+YNL9\P%IOUZ_L33N,RN
QH\=#WDKCO>R3V0=YISY9(IBM7;,"1AJ?,9 M@]>97L:"*%3)1:]7A+W&PWIUO+@G)NR\Z?N@PKEI<-*06A8&LC6RGKM;<,DB MR%KL8IUTT1L!?F'ZF,LCLV;'B:O
M^[CNSI2W6G"C6]A6'*H5=^MN/ -B8+$Z(&CFR;#D.OHB%@-3\6><#F013&MNR %5-?_#%02MZ^ T$U6N MHT)B^U['EBOHDUO5.6]OUV@?C S-0I+=UO
&9[.3+ ^%R+0.5C"35ZH"YVHU1 M;Q\)4@NR([Q&>=KBJD=_8$*OKJ!/9R5/C- [D6%/A+X;^;6D0?WQ0 K%A&$> MLG#U(IUDJJ\5(4H='6UC$;TP9BNP^Z4*5O>4>UL\CPJXJ3=
<._K%A5BOM..^ M9.V.;S[,O-,%/77+MPOGN]4;NS"G)W9QU;:O+LEH5Z*U&00/N5:8*UJ29) # MNLB8P(RM9P1UNJ"G;C7[\S*T9,Z! O7:OGL61F_#_/+0NWET?N\SN@W)UUM:
MHSA\[2J":*11*3,0KHY?2:YF\F0A#Y#XP9.)OGE7W78E(*WWX$H.M5U\.'X_ MQO^'87J9^![4NE!I6'UQ8YVY&AFXI#FDK'7,SB'&YFTP.R'NDU?1"?\V*Y5I M*N V2>R'U?
LYX)]UAFNJ2OMHG#\-QY^O_N8E_?2HS'%*:SGY,IVKL1^\?7(.N5M7SFP#W)? M'O#7XX3YSWO*YP;%Q:*DC6"X+J"L(N9$,=\"8K_T2 >OE518D)L^2*E[@>L=>^\/R\=6
>C]X$8T'"8^MO[M]R__\?K-FZ-W+S__O'%WXX^';]_>[DZ-UOKRG>._KTZ?CDTX>S:?H29G6< MX3R,/P]H[VR:\;;\%C4+>U6>]P_DEO^L,\._#T6B@BB,2HP'C
M4R8NQ0C$9&*V%Y(CV3.GFPFKCP:\"NY8_O#Y/XJ*K]OI?Y_\Z MF\T7,R4"3RPG$2 8'D#Q1#MC'05&(F0IN)7E6PUQFQ#B.\'G&. M&11%,PL$OI8C9@51A=H998+R7G+EUHL:VW-
N[ZV8XYOAM]OF\QXX@SK. M,IH002M)P7Z(B99.OI(SB0GDD4?=^A;3S5'V0<?] &#^U-B'4P.G4JIE8DRO4V@/O8 M?LO\+6[6>&";?.%6U-Z]'*.OVX00HG7@O$N&&:M56=>Y:
IL=_]],S@#6[Q, M6(]R2QTSMYSJ2'&Y1Y5*SEY'W7I4R*88>Z3O#T?"V[Y_AX+>O^(WT@:/]?(. MA8G,4BG@%44KF4Q5E#;QL.94L.X4?S<^?6^(U:G(&MYIM5;(:[$(8TH 8SR"
MRME"D!:!>Y32&5=<:#TD99O\1%.??CDQM'A=T)/5EY%S>LUSK=\N&KA515NO MG&2MQ[@^AJD/^KM#_FS@E&\NHH8OSH;V(G,G Y)[A[QVYF4M(3"9P5CF/8J(M2;;N3N_",=C?
M9.=$ZM3$38CV@/TK^-JO2! !8G\J4[>K0Y+VA2!+ HAP9LLR-6B5SIXBO&]J]>V%Q.];GW8U$U:;F\I\L.PJH7\ MGL#!\V!ETMS^CI[IR?TY?%
[=AGT>/Z-.QEC+H)!9!Z62!A<=!^Y2D*RVH]BN M YPNCI\?>6WI32%/V80Z<=F!JH,B/&<2C$O"<;1(@>T!G8=^A38[\V8#Q;>I M&-Y7 M9_.S*1[/YL/351_B^$>]@6V7"RO: MB?
&=YR4QI9XT>4GF.),R(XN*P3*.X] M.$^<%YGS$GRTF/88W'4;SMZQ\XL^F,G9=(#,!2VWC.?9_TZ2+Y?C%N0R$>B&_OR+$^^8ZC;W@^8(DIESR% M^_7Z 2EHX;%I>M6.
<919BWY85V_5<1]NKV^-PS<2:QMTCGW ZX8TTKLM_!9 MZ;-'XWQ"\3^&VKTX,,6BDMX!%_5$)]8DNR74,:>2 NVB+>L-F:?+ MLX/(K.,DS?TA?,9R.RTM@]_
M(;'6W[^8G,;A>"'GL_%\8&0();(,NB15VTX<^>E<0_'HBE2,9A<-'J;/I0_N4U>B M*+=:W;N01=.I;:_'L_GTK.:@?Q^'BR;D.@)_N79!X:PN'.A73V$%^7I.Q .
M$W*1E8O8Q1C"!T'UZOB^0PYU(Z6&Y"DXG6(FPQK&"6O?^O)TC=L%6,%([RU%=I5<5[PM,'B]LI*1[6ESL(YU N_'952P]]7<=N?$?U16NJS""YX%8A&!7(
M=9+9@&/60='6I5PXRZ6+Z;#=.?(73[EX6>K37IR19J_V@1=;T",(SLG'KJ5*3\@;##-\,0QR.=ITG MO/Z7M[$P6RZFD;VID]41WW_%*8$??[[QZ)\?PL]%-^'+,QR0ZY T)@:E+*:#
M<0F>*UGOD$!FE4!C6EN<=;'MK&'6><[=!]\YB%1$C) QT:X(:RD*-1:B--&4 M:.IELX?8E:T+&O9EP3KAW2W]M1_!MHD?'P1[,GF.'\(P+Z9 7A8$%>>$\ XA
M&R3'WGD+0<@*EQO#$T=DY3%UM^6S^V0).^72/F33SE=:QC3$&50^FV/M>\](IZ.PGU,%9U49FHI?+%E (L&U-'*4<(T@AR)K5F M&E41O'G&:E.0?2J Z17IMA-C7U(>VR72-_GZ/:
<].DJTKTTYQF4(-7<6M*D7 M?9EZ[W5A8)CS"KEFJ_ENG2JV'X?Y_.S=LS'/Q)]]"*CF+SD&#D(9S2H5#U.
MGSG]HC.6F(S,K2]PW0KHDTQW;,*VC11<WV,ZGW@!P@1V9XU*35:XN3DQ&B M<@PL9I1.ZTCA3F-NW0/E228X=F%/"Y%T; 3?'9^\?O?B_=OC#\
[^KC7E;#VHC6_:/!0DQ'WTC$7[&=V>GL:8S7PY'9_333U_"%&?OS^:S M>1C7_NR!9%PH1>^XX$75F?,:0HX60I':I!2$=*W+E3:$N*M^N>=QMY[S/,R&
M::"YCU)X64>^)%!%9@@L*/"H.1/19LU;:YV- /;)DG7)M565U)T4FQFR.R'> MMQG71_!K%PL%K" B\Z $Q1=.9@\B:$W!ABI&M/8JMX3:)T-XS4K&+)U\Z:Y<70RX1'GT.P_%L M_F(RJJ-
7IF$YD>7=9/[I+/X7IOG)Y&V8T5^\6R[F:#H-X\]86?QA,AJFG\:8Q"R4@))LJ?<2&(B":?IC-!Y-9M*W'J2QO]7M7AB[BK3>'*K(%FO M.?"D+%DC1PYT+A%L82:4((MMGGZ^$TB??
(>>,O9V,>VN FW8<'!KQV@SEGMU M<\4O,9\ME\Z9-"G(!.@5!Q6Y668M$X_>I1 9,WMX61^#V;..EB=*S+9LZ("V M5QOVL0KR9/(1TR@,3U^$V9#UD M/>NB>6+D;";S#OBX=-
(&'7Q17M@L*F\"UGI]HUIC^/JIU.R!3?N?PD:":6K M5^ 2WJ+WZ"K;:XI5614.1H1Z QFM.TC+ 8MD61MCO>_.;7T(64_]A::<:2:9 MSEG3V.Y8JQ/M'

+&>A="O7K:^X1@D%X1SXM/S.^)=7V-+<^)QJS.2=>29,YJ M.P>9SU#(?*)TDCP\GT/S@O.'#5>OE'-6"ZV\"K)U!=.&$/ML$)X #YLRH-/ \7T<#3\OA% CB?G9=+P(M)
(07M!>&WAON*) HD?"%8,!9Y8KQ7!?579KC,70]#2"? #F;RKW#/%Q-":(2 MC&+7#)R17T9>'R<4T=%[DH-/TC._>B_B/G*\S4/)*Q\TH"E%NP+,H@65:E.+ MC
@22>8FV51D=V'SP]CZZ95LRY8-X\KM)-1EEOIF%+.,>Q-/*GOC0?-:O"V5 M .=E *%4+"[(Y)NWD*Z'K*>N1'OR-!//F@?7YS^OO\0PP[_^V_\'4$L#!!0 M (*> /UI- LZ]THH %1F!@ 5
:VQA8RTR,#(T,3(S,5]D968N>&UL M[+UI=YLYDB[XO7]%3MVO@T[L2YWNOD?>LCUCISVVL^I^XPD 9N=%.DF*:?= MOWX"U&(MI$2* "51RE-ER[+,]T'$\P*QX]_^]_?#T2_?
<#H;3L;__C?QK_QO MO^ X3?)P_/G?__;'IU?,_^U__\>__,N__5^,_9]G'][\\F*2C@YQ//_E^11A MCOF7OX;S+[_,O^ O_YQ,_QQ^@U_>CV!>)M-#QOYC\<^>3[[^F X_?YG_(KDT MIS]V^K?
3O_, 68*(3.3HF0:G&<@0F%Q\Z&@X_O/O]9<(,_R%EC>>+?[X[W_[,I]__?NOO_[UUU__M^CU.1_\ZF7[^57*N?CW]Z;^=_/CW*S__EUK\M @A_+KXV[,?G0V7_2!]K/CU M_[Q]\S%]P4-
@P_%L#N/T\P'T^#P_^X?GT9A?C_^2?G0V_/ML\>_?3!+,%PJZ M<0F_K/R)^B=V^F.L?HL)R93XU^^S_+?_^)=??CF6'$S3=#+"#UA^.?GRCP^O
MKR(=CN>_YN'AKR<_\RN,1H1X\0GS'U_QW_\V&QY^'>'I][Y,L:Q$?[KD"LI4 M./^K?MJO6V/Z0D"FZ2@BH^_BN%*\(<9EG[X]YK//8AD+'(WF#1%?_>RF>">' M,&PIX"L?
W0#MXH/8(1Y&G+:$>N%SS^$\!7D98?W(/T? YG6SG?YKFAS^N@#X M?#+.M&C,],5L,AKFNL=^G-.O==.=3D BCU$(>O^;_:Y./ M/[<*HLMP/*S??D-_/'E&Q=MO/?B=/BKC\3&3.HV-
:T"\QN\Q*3,IYRUWV_"H-9J>T M*C"+"R*C.)9N@W5]@CC"03&)*PZ:B>0BTY'6 M!*@$X[2D'$*!F'RO-2T07%S/3[X<3$]7=O(*;G22E.GDL*D^YY-F8CS6%('^ MVR^3:
<8I&4_T5XM]X>]I-"'*__O?YM,C_/G-R7A.K'XY6CR0WEC\7+ ^X+1-F MT_G@_722C]+\W?0C3K\-$QY\'\X&/&+QV@9";<@\HC\RX&1/23*R=+$>#%^+ M"_2
JN%ME3)I)=&KZN5;FVS'ZSH!(ZU2R4-A5@E-8.JR M+! L#9'S*)6,N;7%=A[/JCW]A+M\/9^P&\X/L)7M&[R=>932/-_#N=?GA_- MYI-#G![$V>)[
]1:>IDEBR%FVK9\9!X"9X%G+811TJG6IOJ:T'9'B4[6? \5 M=-@(;H#Y\GL:'=7XZ\%LAO2__F^#^@XDY+>%28R6!(+T=S7<*E5V23A"R2? M=LN:93!WSZ N*M^,5EOKJ\-F]'PR6VRV+
[]_K=&7V9D<0HP"0)/1)&JPW0ED MWF3"1:^7LCQE(: QCU9A>?#;31,A=U+^NW+"VH'20]%,FM9%)"1G6+,@(;#D MM+69.R]T#XV? =B]FMOH98FR;R?4+K;&#.D#O]
B7Q"BT>1K9?7)>@>TV;A2 M"%PRGI;IBV8^:,D"8G0*M(C8VK2\%M">,*"=T*\R0F[O7(SHKS[_AF.<*2# M&JZ216U+EFJHS%\??H7AM%+X^1>8?L;9P*"3WGC-
7*YGH4F113H1F8G"T^XF M(V37F!S+D>P)&1J(^:KR];;*?SV>XQ1GIQO7[Y/QY#@%-_X\$*EP&[AASLA: M8X&)05*<3&4MB\@VQZP:,^ :.'M"@U8"O\H%LRT7WLV_X/0\H-?C1"[-
Z3;E M"^7K.>QM-X0KD>T)XQH*/:KI+#,;Q 5S)O);';J M\0['1P3R9Z;^&9;)%(]_CIQ=G+W\3D*AYP_',/VQ<*QH=37?2:(>+=9W_ H, MA#@[TOJNY@$)]!/GFKGI%) M5H;S@;(NB83
@).)KL$5LM,S)Q].$BSKC8'6SM$**'O"GNU$W,&Z_9V,KC-> M#SA'6:**#"H#=:)C-FI7W77ZU# MD7H9U(OAZ&B.>>"U)QO+Z?TV(NY@ MB?X3:]L YH-
O9(Y\QM^/JE#>E07$V;NC>:VI7R1>3HWR$B!Q5)(%6'0&%,^B M5XH,#VMT,\$7>3LDMX[3 M2<=]T8J^IY2*P;=T1'35]^W)-?FRNJ0A5D!]F3SO()Y4(0CB=C"0E:BA@P,
M\]Z2=$HP*3F#0K0.IVP(\7&RJXG"5KJP__;K)6'2-OQGQP:1C_-)^O/+9$08 M9B__^V@X_]&E463)8W;3,'+3^OHUC@0H!/D\8"J9>6)O*
03PZV1QCFU^/G\'4XA]$)8"V1#"5?:/]T!!ABJGX29SI;+)Z; M*#N4$F\(:K0UN'_C11Q,=LO6$98HPPQ=X_/OK\=4 SX?) M:/1J,OT+IGF0O,]:&<&R!L\T%XX%3>(1+A?
ML@(16T_OV!#BOTTT<$H MN;KJ,V/J_62ZT,%\/AW&HWF-\WR:K*AJBY@]2*.9SRG4VJ; O-&)(62GA C& ME]9]F&V0[S?S[D"['%!8%(.-6H,:D5\'
MUW[3I+EF.A1%'H<&9K,CS"^.IG7+P^EP!$9C9F9;A5]':T;OG8'.6C)%HKK76H_/Q497(T_7'.ESA()),I MYH%U-I+3@,P7$6O_)$$S.;-"C@1:GSPV'Z!S#9S]9DXK/72HZ[P ;4'E4V2U
M9^\MSK],P9@@,7HDK%2T([9NKQE'5R/B#0M-'.5/7Y; M]KP8?AMF'.?9N9C%:]INI]XH12T*C?2/H M12:5 54=46"91AE9L-:S!$K+G$6$U+HC8OT(^IW%@94"50)9Q5FDJK+B&) '
MQA0/2CM9)TQW\6H:Q8$;%Z5_>/F/E[__\?+GN_%Z7&^ 6;P#+VJF>G2KVPK6 M^=@F1><;XV]49'XR3NP#UCWOV"];/'><\%T<#3\O -3NZC3'_&EX6%OSRT?Z M[JQ
.EGH2<+/(R3RTDB"AO8V[<&Q:(MDD=7LDQ\6] MF8040DD,PZ+=L4YUTT@F*NI4A('D7>N7N@WR7171WQ%?5PSDW*6Z[[IHOPY1 M_@#CS\>CSY-"SPV9+SG%6AF2%
(MU?'+TW"L95-;KC5&Y80#\V0/OJOC^+A0] MV5;@C:\!6(XK=59 T;#:Q_./7KW%SW<4OB7U;>%Y#HJ,EL'097(%$P75)F M/B7!E$?
OC$ZT.ZY51'_7"KSFSH:V^MM$8(WU]I8D=7AT>%I;*U0$J0MM(SH2 MD.(99),8AX!%*5_X>O.#;M#S M14AEBOGD>V01)/H-/N.[\FDRA]'IA/;:/CS,)V/,ZKCVX5CQ3Q/+7\"/66TP
M'R[&]PZ_?1PXT MW)_.+^]8Q/1YM*9JLQZDA%\75\8>QPP'M%/Z(.CH3,61_+)V#(3RS'%!IZC7 M1BF^"4]O>N"C)EM3;70H9KT:_5YZ^46=/SP DXV2.3!3\6KM%9T"()CS)?I
M#I'EK=,-&\![=#3KK<(.9:DK@7W -(+9;%B&)*D)_0F'WQ8.=[0R)%-3>*%N MJ%F2P6=+;2P!"%)GE-BZ1WACD(^6>7W5V:$Z=AG@-T.(PU%-\IT*=9%3^Q_,
M=42ED)X<#6GK3&T=$X/($WF?(ED? 75LWY>Z"<(GYK57Y,JRVCZ9KNLE.=L^ MY[7F UIFOVZSION7!^,I.M"Q,*NQ=CR+>E:2NUIDDC99DWEHWV6\9WFP CYE
M+CSC+@'32F0&+DN6P#I)T#KUL?WH\V#;<+73GFP3=1]S_)@Q8&K!8XKTJG7/>71D:.MW+L,-+TF CUPH43:E6O3F99,@XDL M*A",.&RUSBB"W$7:Z@S0H^-
/>S7=U8'ULR9EX#T K]U=,G-#1[VOMY1DQZQ1 MR8 O,L36/<@;0GRT/.NIR@Z)T*VE=ER](@8'1/O0(,-1QBMC_[GAO]^BM^&DZ/9Z,>95"?/SI4H M',Q./O#U^'?
\/O_T%XZ^X5LR7K[4RP"T2P(LBT"+T[PV'0$6EGP 894*4HV M1&V"^8G1]X@3#:3]5>]T.& M3]5>3]5>3]5>3]5>3]5>R]7W5.WU5.WU5.WU5.WU5.VUQ]5>3T4Q#])$?RJ*
M>5SD>"J*>2J*>2J*>2J*>2@\>RJ*>2J*V2NN/A7%/!7%W(.LZ5-1S%-1S'XQ M^JDHYJDHYNEEN'N6[*HHYM7!ZP__.'CSQ\NW+P\^_O&!?OO]T\ MGO[Q&30A,*%E
.VFL:'U%\YU19T4QT'UBSB;JV!%C9F=[\4G! M1>3:>6.!99MHX[66,R#GGWF?@@[2@E'=#+1K<.W>X6VNT#4(LY4V&I8H+'EI MSK[\SR%.Z2%??KPAYWFT>&]DR3&
BRR2:LE1)F\99-0LH4PD'^-M:5W_LAZR M)SNHL?8Z9*R7O@=7\9Z\<>N W:%1M!+HG9M'S32^SK;55%V[.OE6@D8#"4$ M$R8 F0&*WKFH.1,VF'I%C1?]MK.[X];Z]M/]H-
8F6NI)J=?CKT?SV4("XK1H MM8@<9VGM?ZAY.]F1.4'BW<.%5./?#=&JDR%64V5(+/6VG<]#D M"30%46>!B?$L;*V-5BSF;%G4A5#Q('GHYI==A?/8"'(;+?38089C&*=AO>1\ M-
I\>51DLME" 9+,E5\(K2%9Q6L7S$Z;=A6J1:EZ"=?:*/G"W_JY-7:YVU=#*G6Z[CCJSM%@29 MW#/M=MCHFJX)G3(9.>TCN=976T<&9JUR!6FE*"9Q#JT')M]_IMYDN]]WHFZB MU"Z-
%].ODRG,\07&^<=ZC)R<-,?-NPF5#N3-^&0=@0/-0LG5!K$R>O)WO&E= M(G\MH-V;:W>GZRNM%ZT4U;J?Z^UDC#_>PO1/G#^#\9^G+44DL'?S+S@]0>B\
MD8EL5\95]&2.D&$24I),6M3(E0U@+D465I20%6\4TR+6&F3O65!<8;3<&=[:.UR-YA&2J+&*.L3,WQZ-22I? M8?
1L,LZGF&CK@V)Y8M876FJ(-7LI$_,ZJ:BE,]*WOF[S&8Y'3)BMU=+!7?SC MXV^3;S@=+XR^STBKQMG2TY-6"M8IS3+WA).;P"*6R%!*86T&IR]?;-Y@UUD/ MVR.F5!?U-
6R<.L7Y\K^/AO.K^Z3BX!*WG/9)7KMA:>E!2,MJ+ZR-/)JB6A]E MRY$\8@HU4$W#3J=35">AO3A;]%(/8BX*A 6G4"F<[+,EV)942X)DW).I75W
M^T4$=Q@$O_,RWRUTT2%Q\AQF7VBM];=*W6\PJB_"&3KC,ME;W#,C7:2-+@/S MF5X%!)$1.0^6MRY0NA[1[IFSC;XN>]3MA-TC,+,4W=F+\V(XJ_7@])X,LE,<
M8RF,.QUK+L>2[\])$(Y,\A*$EJIURG5M<+LG2$NMKD68;572@3O' 8":!?IY M])U)(*>4O '%DN&%U?..00BN^F^\6*F4T+FUKW0-G@>]A303= ='^?7X&\[F MAZLH*I*!:)1CW.3
=$'RS93C+$NB;")@&M-@^L1[9X(];0WZ2;ZAKO#\1"H M2_OB."^3PC+4T@+$B)I<>.V8]E!85"&SX,GYBE)+'B^U^ZR:S'5;"]RJ]BA MU!N&4!:H%R'C8Q$\)\.
[NN%G;X=S21L2@N(&F';D=X/7P)(-,A3@*&-8BPRK MG_%PM=U(;AU"%2]P2AR<#[^=.%Z#$+76DC0CC*6M*.E$?G71S!IGG4)CO6[M M45S&L#L]-U7.I*%D.YB
YY9)GG.ZM%*GR=Q-4C&#=4 IG74,A'1,9963+X(# M;WWX7POH0;[K[47=>]K.R^]TME1.OL""!"M_A&_#\>?9^Q&,!\5FL"4&LFAT M[:^I; !<@[<@)M8P-#.%9TF]N9
MCH9WF7%R+U*(SI7+AT!#^^\QI@R,)%J MXM0;26YF >9^'M'#IT%#B7>("=8XQ* LCCIAF0F.,UU,9"&A M85F90#801BE:O_/UN8_Y/-A8[@UUOS!?/PT/\:08\$PJ]!<)Y\-4[4"4!=!
M@+PT3*!R4$H ??E&E14>P+)/?XSJ;B/JUF&\CZA#QC/,)]_[,MCHEV4> U/^(]J[:Y0[UO"2*"]UT B*6FMQJBMEKV3 M.8G=67'^.JK6HK\OPPU?T_M^B&
<+>5/_0=51[0L+112!SE:+/S!MLV1!>_HC MER9#2<:ZUL;Q-7!VW87<1>M7DN-MI-_!75X![:00=1UPG1J&KP5V-QW S=2X M'CVVT,'.B9)EXB44,N R688+ R[&G)G(7KB0E4?
3ND_W#@AR0^/MW?!C$]%W MX,5''-%???X-QSB%$3D1!_F0A%WC2C4R6(>LT\YZUDDE(Q=U"$=,G'915WB] M=2"P+(NNM[,*YUH/T-T(X.[=M(;*G>Q*,QW*P
]2FAP=CT1$\@_IQ/T=?^8P M?90&(]9+ X)E.LAZJR\:9NE =L%#4+)U8\FU@'9[S^I.K-_VBM@)2WZ;3F:G M52T##=K'&FZTAM,F*^OH3"V 96V5ED:AQ]8U'MDS,,AQ[M;(AL+?;6?
02+,KM35$..-Y=HE '*RZ_PUUNB_'0(HTL(MK38N%JU8=KI.V-+D0W%!(K"\:(_"*]NZ+?%F5_^8'IU$WZGS;('PGY/IGZ_' M[Z>3A+-+$(M*17$LC. 8.L9B#0$5.LNTPJB34L6V;GI?
]8^T:.1\'O:$*]J M!.8+YM\FDWP)8O:H#0C/9*JQ'A+>\BBCL-;RK.UNTHU[1>\JCHO.UBIY@.9X9>IN5=5IE^W#Z"7?F';24:I=JTZ_#.8SJ?;,DC@6DYY/9 MO-(PI\"=*IXE07BT]
(EY!=60+5R(#%8GV;P&=16:^].!N)'"KM28-I%V!V?A M_12_PC"?Y%A. QE*A>!"U,Q)Z9B.JD[MH%9VV21/0E@+9#^UO+^,> M&\ )#_\YG']Y?C2;3PY/EGXNGF4L@(K@F"?
K@AB9'(N0+#,:)7@))OCFU>@W MP]H/4K26?P=?X(2WG^ [V9U>Y83!*I9\)&M3RGIE 1D]R2==- 'RL74<\?SS M]T/IMY9H!TO^W!+?
#F<)1V0+X>3H9YY,Q>*4#8R'O+AUDK8F[R4KY'QX(V/Q MS2_IO '2?G"@I=P[#$"\NNH!G40Q.I<8"L7)Y72:!0B*R=I<'XUS;'KY6/^B\B^LP.RQNHW=U-
+!/G@#XSRP+AO:L.I5L'4$K*JSN+0U!*28 MF*0L2KG;BK.UGG#9T?#4:Z#,VH+%L(,OTQ&^?7AU^GD MVS'%%W4T Q I@ BTX2E-=HLVBM6IB;1DD]X>:;J7E'N, M\H?
TA3:RZ8_SZS]&9A!2BJXP.NW(0,& +);LF &7I^;5):O1[!$[&HN^ MPX;_ZFA*TCV:(B%[-?Q>OSIEJU?*@B".*DF>JE62U4)R5J00P5AK>&Y^-^T] M,'M(B3:"
[^!$DDU49*G*M]%0O,S(3N!)G@F)Y8,8Q,0"%]]HS(K3Q0A9 MO]':@;P&SAZRHI7P.WB1*]=^C"X5+8LV-=A9BR=5D2RZVD:=!YK5?IZ7I&108]"F>$ MY8S[E)EVP.O\!\-
$*M(EJTIH?DWV=7CVD$;-Q'^5&K[O]%9/EKE"*9@OLD;S MZ 0&0]XO3T%8X"2*T'ILUSV9WKKS$%D[1729YGP\BK0.(B&)'.]V)).3"<1: M1(TB"A9EG6#O7&8^*F1!\X#"&U3-
[Q6Z'M%]&P:[D?JNC/MK)OL>TY]I9R-(MX\^+X,^'X>UEE&LV$QT=@3MI8W9YO-Z+:*RJUU4'?2I)SH, [D5U0+*&JY2W!,6^B9<9)JZWT MW/.UYIUM:PGO*1=N*>E>%2/G1C9>KI?
0V>FD2V&JMMGK6NH0@K2LE*24=#X7 MT[J>^ 9(^^X4-5)&!ZZ\/PZFOQ_("+&-%5H /EP#JG"A,@'-.&OO(Y 7.2 M<\/I%;&I=6OBC:#N:
MII<;+%^\VU4'S2]"6U,6>C64]K8NEPTT7K.7R&IFN M>0U/SAPY="6D[!R'O%X%PAH/VP_==Q%M!R_H194O[90XIB_F[X_GF57??0E+ M ZH8HR@GMK%1P+P*) SR[R$JZX-K;7EN
&_>--;+QU\ED5Q]7OX<7Y8BY)6 M:JD\"V9QM5 (# 0=L$4IEY)RSC?O:%X"8[\HL:V#'\-B2K M*U]!:&R1Q1@FE*45!T\.M7:A3OL7PK@L 5O?OW,SJOTB1F,M]/!8+D1G3L7P
MXQ2=4+K8' U#6P@=Y\B\E)HYLHDX+]DZV]QSO1;1?O&CH?0[%"9PF1[Y:B+H?^5E/ITZ:Q"M&NF=CS?>^'5GUH--X(_BVRKOZL%DVV$W[U2Y6 -S$QE8.!8? 4A2)Z>(*
M>7^U;\&84&S2B- Z_=,0_N/C7B?5MKYG\;K4Q[D7"=%!LB*37Y?)) 2-C-Z= MS#R/ G36UJE+YO(M$DM[N%7UDG&?PMP;,QGGCV!O4P2I2!J.#/J(A!8],"@\
M90@8H$>A[@8(]X9#.U!0EZ&)YR\K75&?I.**"91C.F17"W0B"PKHEZR#R3DJ M=[EC^KH)BC<_<&\XT4W*/0+'*T4P\):K6&)B:#5Q-(EZ>5$L3-:[!IS("5/S MHNZ5:/:&'(T%WS!BNZ
MN733:C2]P./?7X^7]26W^&]W^?Z;ZKH[702^X=.[WPR^C32VO"K\7)QO'0@_.2U-LDY$0]M/U+4=B07T7HT#&8Z:_B9QG MV_PFM WP];Y'2FTPG_^HZYN,ZQFSN K7DRWJ)8^,
MA$2V@ J>^5);SI7C 0(/TK:N%;L6T*YO'.]/@\L7P3931X=LR"5,)_?>K@.J MT\7C2P'=S87C#15WN5FAF=1W1HG G0";+=F@-YWKPUGEQ;K>D?2W(A68*DZH(#G<-:,5%$R(7[6CVV
M>_OEKBX3;Z#,S6V56VBBS]70IT_36$\&RU\S8/\7T>S>7UQ3E#2>R&C L%4 MEO2"($0&.0<&/%D+!HUUK7>1]9#=R6VN/52[FD"M]-)WP_D=YW^,IWA\K4R] M2.H8YVE,XP0O
+?9@Z6-MG;C%*_)'E.*91\R.$ZV6O,Q_IMB? 2,:J^K/G=* MG^(]!58O(X'9EU>CR5__B?ESO>WTYZN@9$G<)\YLY+H.XBHL.D F- DGNI"4 MZU
;M@G$1\"LYIKJT))W82K@A>SNB#;:*ULL%*YDTHD9'VH/JI%D$&3/"&2@ M/38&":T[)S9#^ AHU5I/'2HY#MX]?WTPGT^'\6A>0P^?)L><7]R7^0F^?YB, M1J\FT[]@F@?
(C0J!0PW8D^,A(=$+X 2SWF:GHU#8O Y^ WCWDD\-PXB=%-7! M./\XGZ0_ZT!^G,Z.?11:>8F)7ANFT#NFO:)#V?K,D@<3>#')Z=83':^BN .& M]%+:E9C?5A+O8&(O0600.
3)&=)_C.RP3/;^XJ(>#[$HYVUIW1&ZB@,[3"*^ M+ 73?#89D\Y_[@F3LI@YL@*<\ZAS\+[U+/9[G6@DOSZYY"U)0=7QH);7?@O' MI"1!&,D3;4Y/B<;M>+15HG$3!=V71.//72
MPDKOCN@476/5BZBY=%($S@-S MHE:Q:>V95]P2CU*4 4 *W;H&>1N\#R)-N1&))G>DS [&S6VQGT3HUT'?*=VY M'?*[R8ONCBF-*+J%FN\?63%$]!$5XZ;>0*#K&#-
=#,O16&>2B4&TCB/=1Y+> MD+%]J!S=1+OWB)LGL;/HE01--A)B+5FU=1ZLTH%)"S)QP8W+K:W,[1#O/@*Q M2WXTHN8ME-LEB'5=#883H2@?++/TCC*-Z*I<+
,L6KH2G&Z>6'[X56W;F(OM MU-$AY[>\$&,=4(^]JFTCQ:U5RW0;J>^LJBV[7%R,BF4A7:U[2"PJVN)T%% D M.J<3/EPJ;%75UIX)FPB[;Y'):7KY0FZ9=L?14;W#N+;:U:[OR8@^ZO/IX,?
3 M3*2#(CR6VG(7F,Z2;,,<.,MIZ[Z;Z3I%%2BSTD(FYGU9U&_4)D/-62A%6.12Q.8#)^Y[\4M7MK76 M20<;_0-^P_$1OB+!+)NQ\O+[R:M1>U7I?_D3?!]X[:K+2[Z*)A'I9#0CJ=0A
M8M*3#PHQ-:_-NP7,!U#XLDU:J[?B&IZY)Q-\9O-WY03UP3B?37]Z^;TV1>/ M)HA9:&1.*B"#("<&KGAFN$8;$'*X'#M8.1_I^B?M*3':2[G#@75Z?)[H;-U MIU.''WFL6
0)3T2H;;8006O\Y$>],U2N'^C6N ME'U[\.'_??GIX-F;EQ]?/J=_\.GURX\'AS4:\3]U;-!L#N/\"H;3?\#H"+>H M@[W5LG:T&H
M+'D6#&.LN3DZ"\%H6:_EL%)K##JTGFB_$<#M)Y;&^<^/O?S DZD;(DHC63. M:,]T2(%Y"([9$BQX(]&ZUMF9-6#MJE:U'U^N#B=MJXO[4I]Z-KOY]7A&SZL?
MN4AMV>RCXM(RB;Q>5FPL\SX9ADG0!EVLC*;UN[4"REV5"337^*2]Y#L$ 18M M\ 6GLX-Q_HC3;\-$MN6Y&=_TM7;O.V,=1^Z]\2P$0Y9P2I%YH06CI6@)62DO6_L:]Y^I-
Q1)W'NB;J+4 M#@1]/IE^G9"3CA>/E-.:P0@.%QQ,('"\,?+%,2PL8I'.E>7W-M8!V[Z]> MG:XGO135H2CB[=&8!/,51L\FXWR**?-$=@;9'B7:4*\RJ_?NNL2\,N2T:YNE M:-VCO
S'(^;,UFKIL.'\|?&WR3>]-)&CZD_ER(PE^(SY\/5SV!&[H?P M-@(:Q80!1;LCJGHY@&%.0D*D\]BDUB&L33'NGG&[BYAVU5>/HN/K\9ZKJYY. M9K.?0_UJH>HS+)-IO<5S$,#DX@-
)+&5)+R%YOQ#HC]JD5 T_%V)K;ZX)\$?, MQ Z:[5%-?,M%U$3OST58P4-&\DE@TL\E3+ HK3'NI--\W+WUL ?Z)G M2\WV&"&Z4D@7ES/PRM;;:2/COE1C,]1V*9X82*Y+4CE!^_'&:V)
[3"1KHI_6 M;L';R1A_O(7IGSA_=33.U2I>E(\,(@04/ 8FA2+3,WK-P(&AO==4Z[:@Y7XM M1V#5$_91]>U$VM":/P:UP%.7_'.M9S7QGX:'>'I[[4K<9)]G%.UXFCR,AU M=?
6&$2)I\$8JGW*^W-JPB@6W>O[^;'[://.@BZ"5, MN'5,>0V)U93,$(Y'S6923(R.@D]BT8BLP8LN*RX+:(!%?;<=&TNZB5DN'4$
M=QG"G\T^PUGM1CB:XD!&2%D"LFBQS@1"SWQ4D>7,.Y+"N2N>3#AZQ=TBPKHYE./C*?:9/CT0>EO0"!9BVB
MM$"SMU3:N:J6D&V[*/!M5W!MOG90[Z4"65\8E\ACHVK@8!=%Z&,)US^@W"&'ME=W)$(20 MN+.EB!J2-G1$:L=B(O QR"L)'&UQR"L(GD[WM+^3IK>1J"L(* 30C2L[?\-MJ][XR-
BM#7 MZ:,F6LLA"/>&J)LHM2%!-^HP4R&2-QV9 M*TXQ;7QD48;,A =AG>,BI_5*J!Y%O]]&"KU-O]\&VNC0CW6#Z8'3PX'A,I$5 MRUDR*C"M$F^%O"09GX_
MJO)]5T[_/!LXL%YXI$7PVN$57""3UGAZOS!;HZ2ST>^46&L"?[SK+9F0TI.#'5&SD*.BS94+8[Q.&G?!DJO('AMGMM3-RL:Y
M'43JZX4DP_'1Y&BV?,]L'+1?]W'=XO>W6N^=A/*Y3E([:QFWX(A!G).KJ#,+ M6A-]>,CYRK$46,+"MZG8OBH)L/ MXKO_3+WM/./[0M1-E+KS>
<9:"INX*0Q5'0M@DV>A>,\$>%20H\FZ>:O9'L\S MWDC7&\TSWD11NYIG+'PRZ')@REIZL6SVS >>6 8A@\XN87/S?P_G&6_#F:W5 MH!=$H9(*3&]'DD\XRWH507]>UVGK$"[9T1
MB6&L4[&R8=K32Q' :V80K!%>2<%;7^/==@7W/2/0+WC65=<[M3YEONHS'3.+M @$T":3K1"=5E7.B7F1.-%/6YE!0N"M@]I=%_3$ZUTPH8,1 MN=WB3A?U;OIF,OY<;17EM
^!X*>Z&BL] ZXB2]'5::N.!-TZL-)V!4]$[J+K M#G9IV]5H8R6*:U(SD[;1EJH+_!Z#&VO@.FZX*>>+T+)NS<@EZ^ MI$$*)EF,=)3D4 \5#(Q@>L9S+-IYGYUM'6V\#
<['2\H&>NMPFVTNG*J<>,RKM_>O7OQS]=O MWAS_N+]'Q^>_^?!QY#WWUX_>_/RX./'EY\^GDIY4GZ;3/)?P]%H
MBT*N[1[8I)2KX9H;%7.=/N,G5R7]EW7.S)E<:F]/==RU8"I;E*Y>6F-:FTY7 M0&R[$_Y\.T_^N1JZV2-"#DR9R$R78>P #>"!9[H^UBXL:T+9E9 V57QU7;Z MO;P7M9#K?
2FJ^CBG[;%^T+.C&0EG-OMX_+FS15KR6TM3)RH(.=5V= M>R-E4D55?ZDU4ZX#=%<%5DTT?IE%S23?(:)R@N4DK+\.F$ZU41> W$UQ4T-% M7:;
UE+NKGJOE3%1.J9)3*>BR5Q'1SMA>HLC %7?K-=_?* 'J^"6 NR0)3@U M.C],1J-7D^E?,,V#H$LQ'@HKGE:H;4@,//DSMLJ:7H;5IO@3&[C7>UI7; M5K(=:%T?66$H/").Y]:]/K]-
EWI]9;*V*%8C>2 M8@=K^A3'Z\.O,)S6O>HX'Y/K78P5$"C:J0+2)B658T8+;E+P#ETOW5Y$LC^: MWD+"';=L6B$./X^?'TVG.$X_%M5VH\6+Y- LABX88H+
M"PZ$MKYU.&Y]=/O#C\::Z) E/=NS4"LEBU(L0B0C0UC+8B+34NH[8CR.BX0,% 1\VT0E[GM6D&*<>0@6A=\+0+QZ&LE M"CF%N21FO;8QI4R_MJ[OV9GB;\AM]-?
[)L+==214T@'(2W0L1\BU0:HZU 4QQQ [=GFA8$AO,+R(+-3$E7K22/K M(=L3LG100X\RR&MK)T-.DE;+PN4G&G@9%UQ,K&2!.\2Y.A,\WFN#ZDP>AL3
MM)WD.^3H+A8A=>0[3Z0_ZT8/#R=%X/D@*K()DF8+BCU^$J&A;BIYS\D^$ MT-":&;='^]#9LR,]=:_:QGQNDL2E5T%P#4%JSV*6F6FC#/.:K%]($8V#!"*T MKA]:&]Q#YT\?
+70XAGZB>5=>$\?'GX=QA >S&J<-]TK2QLEQ[S+4*FM4\.RLA M"B.T! #9F&;=%_70Z7F_M-XAUG7- F?'*QS5%9(0$04W9$Y:J>I<'3('@A@GUN=?8/H9:>4*E)*"UJLM84G(R<5'
M5TN%M 65@W&M"S26(WGH-&@@WY7SK+;0^F&U[OYGL55=I>= 8#91)<.,J5U8 MFF/U.3DKD3OK3+VJ-;;6_K6('CP+VLG[*AOLG37^O#^:IB\P(YONTHHZ-__< M^-
R=-0!M)H%&34#G3)3+C_U)5Q<4%SXKYI.M587DD('1FF$!Z9PH(>36[_Z MN-JU"EWSM.-$9BY&>H>J5E-J>JMRIMU6T*L;=99!%D[.1;?NH9O0[:JAJ#E7 M5O<8-57(?
6D[NF91SWZ\A?^:3)^/8':<1!-&@:>MC"%7M5^] MDV)YZU:\#>#=?9U!6X)BRBZ(ZA*BN@?H3Z.]P>%JQLP[<3J4*&T*]LRLL M^ZA^?
8HUT]L]H%LHEEOPE@6E@6E(BH4,@A4'ADX);Y/>X3:V.YK=?/_DO639 M)NIJG:1]28NM68)% >!D-/G\X[3+*!KG32I, ;E(6I7"0@F%Y)$<^3K:YE1N M\@2N?<+N/<*N>IFT%FJ'W-
WSH]E\V/V9?CU[)HO079B%(M+"NCD M]M&R6 KQWQ@>4LXNR=;QHFO@["RJ%#8', M.@ZZEI'HPF*=M$<&'1<(4>+E8.**S6#5$_93W^V$VB%O]F[^!:=7EGY2-@2"
MZV"021<50:N.9>&)@34F@$T%4^L6[6O@["-R5)AB$>T[?3:"N.(.5!!,^:CKJ415LG;9?#]E>4JBY2CHX>M>(X5Q=^?D:JX$5TG!) MAF$*7C$=RN(V#\-<-CQ&K@
NYQ]Z'F0K4.XAH3JKJF&4:A%=O8QQ$4T[#S3_MU]%LOFB3'G =@"=)K =#A[)2@OD0L Y6T\H"A!(OA:=61+$W>.@>,:2KO!L6 M1B_%N8*[9..O7L% HQ1:2V "2[V?/@+S9-
QU%R1*C.BU[>#XKU0M=8X.U6'?EG%P$:L#;I91V&R":WCX=5]"3#]:Z+:PQLCUAUYWJ[MRD'7VFLCN%<=!">""<@5RZ)>K6:X9=48;;T_8S**N5;QXW6P;5'U.JFCJN4

M\5WZ25Z\?/;IY\WP+S#.MV@26?UA33H_UL3:J)VC?O[K\6P^/5HT1?^\',]; M;E2,+$0D]@Z>N>#T)ZEB"T)["K:5ZGUIL;BXCN-[#:(KUA1R]FR6 M]18MS:)69(:A1Y AN&1%5W+
<9;7'UGJ]EB<;R[=#)/@BHG,9N'5P=2K/6(7I M;FHPMM79M1384N"[) 1:+B'PPD*=(Z,! O-!9^9=(EO EX2R=2GA;HEP0U7$ MKGBPB9S;3VT<#R?
3WR=SG+TXPM\GWQ8VMJB*.4F;)V^PN!"8@9I_4*Y>#AT$ MBTEG%W3B7L!-)N-ZC]J]Q]!&)9-N\FP^P/$"NK>U5$(8PA9.L/%8=#1&LISJ MX!2O$ME&Y/@")VJCB%'8&]V#=1ZT?
YK>3I9]W^K_YVCTHT)3\@Q:*@,H<($ M](MR+/#D"!H((;4)W/);J/GR<_9/RUM)LF%R=@FT5QBG1S#]05N-.MUJB@8' M&CQM-2&3X5J!(7I6))3B13!7F@G7TO.21^V?
JK>59^MLZDD MX:G:)K3KQ#I*7F6A08ODHECS\JZ;'K5_VMY6GJUSH"L.%WUZN(14-+?.L5S] M4EW[$H,U0"=,S&ASL;:LEP^_X4'[I^GM9-DP$;D2F^2&GS81F9(CQ\RPU"OJ
MZHQX7WL+BX@"%&AT)MU:S3^?LZ]:OJ4D6R<3E]L0YM2&*+*>'H03LXY M"UJ0BXG%!XQ)"5BO5.'ZY^R?DK>29,-LW370["DTI:!&E2-+$>DPT2G6:>Z% MV>@U!D>NG[C-
FWSY.?NKY%M)3\>@^7)$ M=Q,RWUYC-U!@"W%W")FO0H=9(_&;>5ZWIB(X;7G9,XTRN&C0E=0Z<[9+$MP0 M+M\9!S:0NCNVNS\$V'FHMFVNC.FTMW=*AJ_QI)&Z',Q.EH"%L2
M9!EQ?NRE'HMU#<\1UWRFTH4W#+4MFZ@ MY.G$ZM^ J'6*0@1TN]M(E@#<1[ZTU$GK-$]%6L_:3W36'HSSQR^3Z;Q^_7QR M&$D4^9CCQ[W+4BH9O'=,J,QIVQ.*!2,]*]:CE-
R7$-9+^&SPT(?-AZXB[C#7 MZ>+:_QC#<;\-YA?#65IL=CGY#"X*AH%@:>TM\S;5O8\+CR6J$%NW\-X(ZF%S MI(_L.]PG\@(+3J>87PW',$[X?#
([[J1)@!I\L8P+X>HU)XZ<,.69B#:@R)), MZO:46 IE7XBPO9P[M+2=;F/S<]O8_,HV-B TD!H'I7Q9,PNS)CBZLU_7C/I;#28"P31 M^O[%\|_?/R5O)-
&=]GW]#*I!'8L5YQ\PX^'7^NG;=H&M\='M>L(V74?G#K%B MM=2\E@=E2QLXCX7Y5!2+)9&O6"Q@M%WM[#<].\0$E,0Q&A:C*;5*V9 I8S(M M45NB.4J+K?O?
[V&'V"8Z7]=#;!.IWI<.L:5IG52GQLB"M&MZ6HA5COF<,I-! M^V!3*([W.#[N<\)[(]VND_#>1,:[RW&N@^JQ)KPWTMAZR<[;B'MW9)_^E *U M)E8C6;1H:N5[TLS1?
UEP[E'Q!TR"VR2\.W!@$RGO).&MHO*AUD,K7D=DYAH. M1T=GHT+C.5B'JO6 M_N;\-Y(.SK:5M9OKH/KL;:#;Z2S==N ;R/PGL6%EB+0KE0\DT4H*[TS1NL'383-V\&[\&
3.;=N'#VH*KAZ*ID45*AA+?!U MG=J3>2/IH,O.BXB)SK@U+Y%:_OEW'0V\K? G;277M]M[64.C!6%I2:J6T1,Z M(>HX@^B8X3;F&(6W):ZEUX?
4('IK%;>5YVYZOL]Z8W0"S[4D,R77U'0R@D%1 MDOZ8N9(*(N1\"U7?XRZC1GK>2I*MBX'J+B.O[C*>F 50AX([K>DP0EF;5JMQ MBF@%.F;U^P.6?
OR_*W%)RK3NV"9((5R$AG>]&^\)J"K!.@T0&D3Q&RV4R(0:$ MRWG6UZ+;M"6F+,2>111JX9APRT1?":#L+,Z@U%"!GI*+!K M*W-OS>!M)=>AVN7B.E]!PI,J'%>XL)YL-
0^<,^VD85$"9Z([1S6TH[2-\WY M$\M=:_]-AZSG+25]MYT\BI!J6BK#!-40J!%\"($$42PZ;WB$OJ-?'T8G3SN6 M---&]VC8I;X2B3XXDS*#4._X14>[I/&9!1VDL]Q9B:8K4^YK)T\
[;FPA\0[! M\@_X%7XL;DAY5RX4?Q5R(^BD#"Q[OY@51#XA%*P7%LBD52X!6P\ 6(5E/UC0 M1-+=^R]^5J"]GP[3^8XA02:2MUAG7D0R>(Q2!%-*T:&,3)O8S;9&6YXZPSZ"BC[
M2(?;R7FE$]FA*/<#?IN,OM&Y]GR*>5CMY.%H./^Q93WN#9_:K!1W$_2=JW!S M"%&D&HRUVI*CZ@61QB<&+@4G8T'M6E]^LL,J7-"QWK6&K(BT>"44F3NY%I@8 MJ530J82^-
<;WH@IW$QVO4X6[B53O=15NJ&W)@01#1E&]R\;5JT%%9"[9G+U! M;47KC/Q]K\+=2+?K5.%N(N/=%5ZN@^JQ5N%NI+'U*C!O(^[=D8$[$5+DGAD1 M(M-
*DS\LLR'Q<4'6513WI@YW(_U<5OEVPNT0K[YH62\X+7V &#TR MXV.]. (%"S4G$[BTP-#>J-9]^;M3_@VG M^RYTOXE\.^A\133EM-
K,0I8A.19+J8/+LV>1"\N<"T[3_XMMGJ&^%M#NS_OM M=78EM]!*X!T._G_=%A/MYH,7=!=H"6V1\&2HZ-2\\4(3+2,!_0!G8E>MTXM M7<:P+X?
^5K+MD$PZC^>$U^L@ZG3@7T5S-\?]=EJZ1N5;B+C#MK\$F:N3[>O) MIJ))E=N2N*TBXRI&+C%ZV_S2X5TI_89COK?.-Y%LEQ;:=$1GS;MO.!T//W^9 M'P\.HQ-H4?(R*=-3IQ-
3K6[,3)E@ZO!D3:O.FEECM$K66EU:>_1K0MO]L;^M M%J^TVK970>N&G8/1G-!!'3[Z#&:+E9\VEF#DUN6*Q=G:74+F">>19."\|W0B M^LM6X*K*TU6/>+
;BBYYMUT^;^.9G/,M7CE>OZ]>_7A!]3UDH9"U.Z9*9C M!..1[!OG<]8)R1PM:[9R;/[P!\Z!SM)N&/.93>>##S#^?'S6<:]#"O1\N9@N M#%:0[\$=(R!
(SH:D):]EX=.GGMOQZ4_=_L+#WSHYOSMI=>PPN<,Q.E-!6O MV,1P7T>9[=_:FZWT+81_67U;2*[A3GT9CG2ET#GOF'+UDD]5.(N)CH[@%;=" M$%\O-
WG<3P6NL+C;ZV\3@376VUN2U.'1X6G[%WA0'NFHCXD.>%,O6X:@67"< MH*@Z/*7%/GKAH;L[,K<2^Z2%S!J:NPL@\/T<$#+3:,-7GLE8#X(2 F$PAH5L M(/+@>99KQ3EO4M[YASY
Y=U:9IU3TF=!U&. SR;3Z>2O&F*%K_0W\Q\#X5 F M2\:<%4 K#H$66W(MQ.4Q6#KN0;2>0;X)OOM3!KM-M5LWC;3V=)6UXBXI'EK?
M_8PVJ[:%M]%Z";3TAXR+$,VCO<3J<9&*EM#X466]UJ[$#2V9K+I%%[P+G M0GJ7U[M3^=K'[)VFMQ%C]Q:I9S ;SCY^I9,HOQN?CPZ*@?-*%$Z[CBFU(D]G
M,G2U5UA?!:,7H_+9'H(6UX[M<:G M-FESWQ1]HS;W-SB;(;ZI<;@7.$O3X=<3\"=L=,XEP76BG8HC6=[55_..,S+! M>8YEZF!=7702HJ30NN/I M&CB[:H-
OR8$KYG@C:=]U6_S%+':P1@P+4*:5KH;Q.!=2VD =!2*E488LT,1^Y8$'3,..GHW-'2 MVK16I/5A%-)L)/:5A32;R*QK(4V47!NTACF!@>D2___VOJR[K21'\WW^"Z9C M7U[F'-
FIS%*/4W;;JLK33SJQVNR2R2R2,N"1E]>F3E5Y2 M]PL 0@@ \"',.H0%,76")4&-W):3J.0IJME;>US&H7B2\O]??H!F!T,?Z\ MN-T_IB*$T9+V<)&]F$]=F%_RE"U!9.CZ%9P8F8*WI1.6,
<.(-H3>KQ3>5 31 M_:-[('AHX W%76#-M"[($__^A-OHW1I6,@I!0(F%S;#J"WXD#1XE@7/R1O> M[4KM$1]"N1EV$0]63>H@+D+ZH]4NAA2/%DEB]9&N_C#8KGT4OO@#3K_H"C!
MDS"@P1J3'1#!@Z2)!N=J<\7UQ?B2S::RAAH0C#R)]Y?1+)12G_+ NWJ$NW1* M4A^I!)51+D(S!R8F5Y[A(K4Y9E\]V=07XT]D4;MJ:&-M3N6\[^E__?WLXK]/ MSG]Y]_[\MXO3C[^?
G;\]/;\X^\?IV_>_?S@]_W1R#*;77]-+9#RK@MH"K9Y@%E5BE1_>F+ MFRY:+6-YT< +TRVWW;3XYHORD>\W?^7#DLK[Y-]N&F]V2A9>:",C>%+X_!6Z MWUYP <%PHI-WT58?
++L[ZIT[P<.7%*^OTOO\+);9)C#+A)\)D6=K'82D,CJH M.H*C 2^7G#VZIXY25[LK+&51&"BWY' QA M41D)*3KTI@E',6J2(80DDB.*:5F;I_GV]_>5L=^3!4PJ:;)!7+/&LB9CZ8"F
M$=_-723[X;K97C,;5+R#6-LK6P6*AIM+.J6XJTPHC*8Y@\"UL]F;X&CM@&((M)3_#;=-*QWVD63MI>?'OR<67R?4,_IOJIS"()S+K:';P_8^ZBCY6V MRUWT4?
9!YBXT1>1E;@N0LG7;;$!J N&HR[4YD9J@TH9@2>5)('+IYSUX\C=]%+#;UR%WUD MV"!WL;Q\UM.@F%&$<$E +:9&9X6AK_$$@HK!E#N)V]K>^AT /_<-OKTN&A3!
M;"^(FV6,X[UMU&5-C1R!%NO9CSNQ@YGTS5$-I>,63/(MUJ:2,#$G T117!O- M 2RS&;(2.HA@K$FURTJ/QVZ?\9 .W&S[J+:VH_4QS>;349BG^&D^"?_\.VKC M0YHN4GSCL%P%
OZ4IM]&JU^NG(=(I(PN*' (N/#+:'#&:4C2F\R)(D9V8]+8 M%L$!IO6;*W\RM.8J=\%LR^C/R\FI^/Y MS7BQ+E K-J'VA#=\HVH%A3YE'@VT4;E!LB]DFIGR005(NK1CB\# AIQ "8^A M=
<+(.'6J=SL&PWFB07:_=M-'";6=GT]I/)I,?W=CMSQI?_0K*D:5]Y"=,""(MHWA!B@P^4T^M\]&8;AU\C__\81LQF^IC4E>8AU0@LWX"7Y,#S=[/OZ3IQ1>W
M)ET]GXR_I3++YN/DZNK7R;3\1Y>&.&NU18^*DU(.1%C9-;0$&-PJQ02KGH$> M=H4'Z'4W?F,]7 ,ZI.WR7.D0$=D$'27P@/&&B#: "=R!UX&$G*T5I';GXVL] MV1
V.%3M61\#VD=.;VL5+)8W.ULS/1M&J7?:@Q%X58IH4 VEVLY1$Z2W&?_T M>&Z0NVM[W3@M-DY+ ZL])V"H12['#):_B#I1G#KA($B-R_71+QE$-2.>)HGA MC&3=G/G!L;_NET?
VRS'848,QY.U6C,K(:82:^7%"1.$S5QCZ)V43"$LX6(5+ M)2D&H:FRP>6CN8(>+.]U5^WE%MK-S!K,M&CFJ18F1VM0X.7I!J--*L!+)L&Y M;)SGDK%PG*%.S\O^[.N?+LS?
CQ<_^V.:I>FW]/OUU7STY]6H#'TNT\L,B\!+ M^Y0H#U+&R R$.RE$2C[3;A5<3W_GB+;[;@F+VC+?&$3MKX%GL2I_7[(K,JAA M^G8Z01BZ7:>_7"IUZ9RB="??
4UJ],F^P_*O%#\)_>Y_IC#Y/![]/S3\Q27P M=C*;SV[L7A+)J)$4LK0>KX0DP3A!\-\BYU3QI&3M(L#*2ZC7OU,'V/*-6.5 MLU<)M#9E7GN,8*REP*F7N.4=
[H5VO3P5%S)47\|^[7ISD\^^+.)0&G[.\(#\ MFC[-W7SQ<]^MUKE\KA2QD&Q)8.7%2B22P/LRK)=I:WCIT:[.M/,$G/U7E>S- M5B9M=-8@I;L!VKJ>H0.X1O7"3P+;3^%O-
35V,X\==#"XH:3$F8V*+-UT(;G! M<)MHT,D%JP-!U .=/'NLL-V/??01?0.[*$^XEYREQVIM.0BQZV\ #$\ %O125-:DJXP?MX":GQ!WXY&<=?TK=T M-?FSK'@5::TI82Q1VLH(B:I"
(8N6[ZEB8'E$="9G06L/L.P ZR6916TMM'@O M3E?X1Y]7I!D(]"1^18G/YH4\]MN:P'IMU5:($*B-P%@P(%CTX*U3@+Z5IS1& MHGCU1]\^ %^2\;333(-6N)6'GN+C#OR:!YTKQ.-$ I*"
U&8KCS3*(],@O3< MV!!K'SG=D UO.(<4NC?07L4[;?F26GI"B![Z_X%@-7+PMXBH&KCR;:DS)U0?.S,'#U MTLS3[$S;B+6]LJ746?B<@4N&-IPUP5!&"F"69,4=1CJZ]I5U
/P2K73<1YJ# M,W!E(@-SO+"D>U-H- +X2"D0:T5,SACFGW7.CX.!JY<:>C%P]9%AU#6AFT8*0J 391(IA)UEOH@3TH7:6;0G 1U@ M17USG3]\@*ZDL-
KO.5NS@G&J&1&1@*&^S,G19:HV3"Q"D$*6FSCA(4D49&4YCRQ&KSNE-)YA>/OQP9\SA;&] MS%LH?F5_76!49(>\]>GAF1^W%/Y]]>T@N,FY8\P Y86N.7@\2$CQ M=D)
1]L(9G.GVLA]*_)!L:Z^NLCL,IZ^QTE]?7ZZ]J0=!)>20HI<#SX79E% M$@BNC8<< N&1.E%! 6(-04,R@K=%X:TL. MGBL+FLKH'8TJAAK;[LY'CU!Y6\OLD#C*SB-H_/DVQ0CU
M*NL@&3!>WJVT+X- "X]XIDXQ3Q07@P\CJ+6X W3V&]GB6? MRB47.8BH P232@0DRTDB,=S2B5*JHO7Z8*8G]UW<$>V/M@8Z/%'L%M9U2-=,
M7Z9"$A61&4\Q(Z("D2@!:QD#0C,Q62HQ,&4#[]<*LP7LHEVL*T7P(*9952) M%I9/*7"YIK2Q$707,*;01%@K.+OW=OW*@GF@6^483.BH"##_L;A;;TX&1UR, M)./"#-
ZNQ$MPBB:0*BSB]7R^:1/:%[*3=+.SA9I*'NYGNQWL&SPPI%8%(MDT1?U94J<::!1$H#IA3_2Z/,7_-^3;VGJ/J>%@_2+FZ=?
MW6CZ#W=UG6YO'NMC((P:R+0P4PA5WD]-1M59JQG:JPRUN^ .3 1'=#3N.7]Z M "9X5.FA[N*XU"IX0[@'333*0+L,3B0"4@8>111E?MT+W(9'M/<.P?@/<"/W
MLMRCVKUW$PO/"*IQ(Q+ KRV% 3/$1S5Z/JX''E*U/LC&J77<_&O^_@P]W%+ M&S[^+//S\F#$.E$*)-1"'BI;<)I;8#([$ZS.TML#34._[MDF>_90M=G+5(\X MW?V\
((BD9>$6E,D.A*,!+)<*<#_28%4TV=.CN8=[+OYU3Q_F/=S2AH\Q[WX] M3;,.1UJ@DGLM06M+T!OA'&S$^")%24WF01%;FR7T,%;^NHT/6O"!9>#,B>",5$P>SP[>-JTU9&'T,Z/^#--
JAE-\@!.YP_WCEDL8'8QF;NK M.V39D]G\?#+_[S2_(>F^9,E8S1D%PH7!V!Y7YVWYI74D*AD"LWL9,[C-8GXZ
M$S\,LV@0)39;V'(_X_VT^JWR]^AE4F7&LE6XG46YIC&:XKB/SRSBDOO\7>. M91,\NL+7G7$X!M0J(///"]OW#DQ./G^>IL\8@)R-Y]/1>#8*BRCD5KG<)2?*
MTQP$6(DAJ(@V@<]X/QKMO;""$YF:)$7WM-Z?;BL=C7$]W%BJR22/M^]___WL MXO?3\XM/)^>_O'U_?G%V_MOI^=NSTT\G,2X^X*[.Q@NZJO*+'29V;/NI*I,Y
MJJRST@2.A>F@_7T=+=ZL;DV4(;'!EK(Q%GSSH,EZF\O&S M$BCJ]O M'V.[RW;?HR;NTZ-D3[UR$#C7Z')$/!D=>NC2,TV"UL2Q3GW5A\[G5$%O&[B9 MNLNO(:5/%Q@OD9NIA_
W6+HFCA'/ C&++I8A?H$S90DKV7. MG1(I^U9@1VZFW?771V!-N9F\5HZSA$ H+S,'*0/#: *:M:,Z)RZR>3G<3+W$ MOI&;J8_,FG(SQ>QES.@2>!,-+L+C4TG6X,)_\8S;^<8?
3W;12OW=7I7^'JNH2"#T+<66'UG&!PF>:CZ3(036/4 M1:%U+*2?[_.C'UJ,85>1,?0<@'F'PC-,HQBCA,A+LY^3Q*A.;&P]/.J]+_KX
M_;>#$64O^VGPK+G&]68ROEZL8CI!V&6!N,Y;DKB1PEN,1*8NS#>O:\6+VV5E MC0:3M%O5?L:3')F9;MAD!V)C#:^A!BLD1-#,\6Y5+I)EC:7C3D(0>,&2E$.2
MM5ONCFWW/#,DY77S5#"MVA,.WKK9EX5TWTW&GR_2].O9.. J1M\2+O#SU*W] MRZP2D2%'0"?3E:1]!D^2!9,XE=%(BO%!I]:6CA\<_DGF4!0\::R=VB-9;OF!
M*+4B$Y17&H=1FIWXV4) ET)&)6VT@/$DXF/"@[?: (:;,1N-(5!6W:SG^8\- M;SEUD]M-A-J ;O3#]31\0=N\@?HQ%7$AT%5>X>3KY'H\7_[Y/,5+PWC.):- MA!
<@J$,K%:7^RCKE,%R@P=>F#>T-':C;T/K[HK M-_YAGTMSQ8,U,,-#!!D]'JS<<3#6"B ^F$A48#YU&[G4Y6LOR0"J2[=B9>P/ ME^=1D*?
_0I=K5<);"E#F79!AMY5ZQGG2!ME"R+,,-4'K>9 H\..&T M3"%8T\F*JD-[25:V7[U5+-/LOYH[W0>7P2E/LL KE1&4H"GE<,(QC-B,<#(&
M1H6H;VYW,/RT=K6])C:6(VYI0+]=N])3E=+M"687DU^OQ_'''^&OWU[/YI.O MLY/K^9?)%'6$$EM>U(E%:26Q0$),N "NT?@QR&122)*2#0_("S98T8Y 7I(I M#:F3A_:D]VE/9[/9-8:
$D,_Y4-8#*PN'7X4+W;MP*4@&55!1-.-QJ8*G%?; MVD4_#RW,-"F@_N7TX]D_3B[._G%Z=O[IXN/?UR7&?SO]Y;>S\]].WN(?G5TT M**>N\^$JQ=4-
9%"IU/H7O.J^N>+1W^0F&6>.Q$B :54(!\JX5$$$,&N22XP[M>W]J<84'K0N[25Y6&740>7L8[0/<,;.%B!4C <=N)VGW?"NQ40%U#?WT$5KN ^DX]:0@\)V<).%9"8QTY&*D9).-
]BH$*XVN, M%C^0&MQ>8M]8@]M'9@T>9/^6XF>,57Y)L]'G\4W1BTTL&)\5:%6*#\K3'EJD MAY+%]]G$(&SM1OC'D1SS-5E1Q@V*1Q^B6A6>=,'5J/1S$Z;]%&[6T-NSIK"#
MT!O40F[$YUTFDB4#7+/RNB=*TX J/.S1NT!MYJ1V=^VPQO!,'>*0MM!'UDWJ M89> 4CR9K3#>].ZO;BW)M,?+CP"1A.-QR!U8HR(P)E(4C@3\9_6(^5E8PU=Q MU='A@Z"ZK@(:N
TWU^,M6H??<.'O)K/9F^\KU!_3U4(FLR^C/Q?;AGLJ3)99]HIR-XJT=('Z4MP.P;040.<=@K;94%V!M_9*' MH/;54=)>LX]?5I74TLYS>02@+>,EB=$0I,D@$"LX(CB>G$DYY:)*U9O\!K:7
M9WLH#LA<^FBC@9F4BJ5?KR;_7@%E530)!1^ M B,>9LDGH4$7PD=A8P;/2V5KHDQ$%W04[8Z,HBO77TD7P#J[B8)C>[MGGY_-PG_7%UM*N6$_E
$'77A_4P1;$P2N/..&TX#9[4;?1^BV$?[8RTM3:J* MN*GW4(K=W^?U@B\Y$8%2+B!+-'7A0\(KTN8RQ#YPIV66JO8DZDU8]FD [VK7 MDVPOY:;:7T\ZN!5*_2U=Q4N?F? L6U!!
($!+"O,OCX5HU2GE)$]2-3.##:!> MDCW4D'N#NV#=QOOG-'TI=V:Y",/D:RJA]>TH**WC[8\I7+G9;)1'81%QO4EY M,D5O^Z]+%KSV,5EP+(?"I1; >"/ &^G1TY'4Z-K\R?
70'[^I[4F3#5YVS\;S M-$VS^40G\QF:7XROS58V>*I2I(#)P1&Y-P3<)$94"BP$)3GO/H\X<[@ MCM^BVNBA0<[]R03A?3/_%>5V$L+UU^NK\D3U_NW9Q62Y4TYG\]'7\GOGN+I% M[?
G%Y$VZF+KQ;-EHBP MK0[M9-RP-<)X0H/S$FSR#",4)O#Z1T?4))58EDY%57N T@"M$<%1RJ(O#=J:
M@A!4XH'B8WD/2%Q('IUK%];LO36BCTZ?:XWH(\E]MT9T2N\E)9D2LK!&.8$+ ML@8L]09XHLX2FV(F]>^SR9])'WT+GP+MA>GTQZ:[%/4GP;%0QM M)CZ2: K'KX@V%+9?5O9&
JJ-DS$FIU+]LL%C>C)I9AU])#_,DTFDTGY)Y,^(FZ0-/]U,DVCS^/3O*7TC:S M7N\/"OL85!DE:;4M#>G.@--:@(R)RDBR,[+V\^F3@%Z0*=03?-,+HELM^FM+AVGYH91VUZVAZI):M"
[#7TN%: MFNU<"[J-6@8M'Y[F M9XL1T<7^[R)S#I<3M4;;+LQ=E'*,W:P$*JWBF0:\9FOK?S.:EV($E>1]"/4> MRZJ ^\]G)^-8"@6B,I135:8:NV3I M]Z?/!L?
44XNY$=QR2LJ2]G(R7@RG""5WD'Y)R_]=+O$D_L_U[>G75F=IDPR M%PA8BL$$QA$:7(P,HF21ZR1"3IWF(U:RUMU7]++-=V"-#WS8/K@BNNU0Q:6W M03M(@9?
D1RI561GWJHJN]!\QY>6 -KS=*EZVW0Z@V8W)AWU5E;R;+-93!:]LR2\JE,=(S"DR;DJF@%!R5#EBTU/#(I-+[9Z38=G7#E\Y4L]?= M,]*#F,11%.HXSRVB3F DPP71E,$2+B
)E803,MI8VV_[$*=PS*A/C5 ?50Y M>#]L!VRO-4"]M=BK,78+%0QM)M+RS'@FL)R?8;4"RP7&#@8Q6L6\,^W(MH^A M!JB9=?21_# U0-
130JGGX!V"$3(C&)D,2*9HIM$RPFO7@!Q\#5 O+3U?]1' MQ(/7 (GDM;=,0(X^@- 8O=N<.7#"7)0T^,!KMSP>4PW0+J903_-CH(-;M62 M4C-
&K409(9)T!FPH77$T*D=,)%'4OA^>@//JK#[IK-929),NV$>AK=FM M.H!KY*P^"6P_WFHU-78SCQUT,-QAM'[&5BP+K@(0)1!I\ *,PTM49X^ 79 Y M^^,WD&?\U?W81Q_1-
[''+3^XJS=;U)\))*FP 5@8#6YX=W2RHJ9E)'JA5]T]7(MMG\??Z8OJ7Q=2KOG>_Q=G9E;MOI7V4:Y'K* M@V.!2,(DT"S*D[[.8#B5X%@R@<8 ?*>!TL-X*1VD0%CP)Y"=903](-
O,3%0_3Y9#Q9&^>*Q. . MQFRB:. 97"_).*KKH0%-RNHL*]07ZW"Z MS A>#MY,TV65#4(O]"[X_\N*,&.B$B&!B[Z\>16.%YT4*R<,!AWYUR[WF0+
MF/O,>S1[,FRMKJ8>R2/WY:6Q(5E"!#A26L*R"8!^$NXO+:510C#>907[;MO9#;!^$E^C]&T$0A:F[Q6#4>+-4)*$F<6&8:),F?@/.B;*.V^ =W
M4"Y]&2AC"QN:O$C[J*B$!GY)3>9"3J/*2@&5 M)1=<$L(F2P=69>I)%L*3VDWY+X.#LJWI#:_SMB7H%VFEPZKRH2VJ_?8A? I? M4KR^2I.,:\;/NJMEC?P0?07/?
7O8/H%>DFA(*RGPBDXE'"6EU560N. W]Y"Y MS9%:99AH5Z#^KA6MI+19>Y(2!.DR"&H4^!Q+[U#.&'.D8%[@4S1S^$57N_E/;"Q\ZWDNWW8:. M]Y%Q.ZJ5A_-
RN^#ZF8>.]]);UT'3VPA]2*/(R63E L/3D4ETZWT &SR!2+PD M5'L??\JAXTULH8^LF[0,/#_SFGDBO5)4=I4#)JEVH_7-]\??AK>1<]3*H(L<&=^^G+9+J^_@/>,4'R#"EX
MO&NB0"A$F_)ORLJDA&&U_:];GS]JA6XKQL/A7\Y9D<2R.D7]Y%\]L !TUJ$-XB@OR>6"O_,NU--N#4+>_6@;E7Y;>>(TG M(FCM
@BC2U4>GIPN.\&3CR['VH?.B^!?;F,N?;0Q&/]R5%H(-%%P)J#G3$M- MN,T1@HXJ,"VE=K5'RAP_W(O177B7^XCY6'YEV7*P601(&L7010J0O3%"'!%
M>5!*!,)KZ_\X^)=W,8)*\A[(>_W!G")39$I)"E0(498LP0=%P' ,H9TU@?(A MQLL>#M%5&T]T*WDW*"A\FCNC [97-JK>6NS%-[2%"H9FH]*9^6@H >7071)L M 0\O-
ATXT3(3/#9KYQZ/BXVJF77TD7P#JWB:'T>2B">F,>!)X\!8)) M[PBBTDH46G0;P7)TLASZ539P&T6^%Y9N:,3K^L47H/YV$FYZ97Q,9<7%_77S MZ^EH_IU>TL0,!CT*I%7H :.-
@G5>H3!"C,PQ1E-M+I"G\!P&&7R=DL8=I=T@ M\KS!=K<,^-+[+(TD!G O^,*@9LL\Q01HM]H29T06[?+A=[&\) O801P!QB)GF9F,OS_D M8]>[(V36QWT:M(L>H],R_ZL4*);7S=
(6H]%YB(&8=I'53\:LW\=>]\BLW\2MQ&JKV!(%AYRM<)3!) L4(WA>V359[&M"A=ED>M+=207T-^C0V M]AYUP?4S-W#VTEO7IKUMA#YD ZA4BD6D*S,Y"1ZUSAO-$MZXKO8L
MAV-HX&QB"WUDO:<&3A]TT(9DH*$,9M5XRSIN(DB\$)WW*1!7/UP^I@;.7CK< MHH&SCP):E/%-QO$'RAOZ;Q53J5#C&?^AL@;/0X1LHZ0T"AI=[33A(S!>B WL
M*N"F$6OAV9W/WHV<'UVA<-/L9/ZK&TW_X:ZNTWF:O_G^QEVY<4B?OJ0T?WMW MQ+.?+1SK2ZX##XE*8-R581,Y@R<9%\-2*U"P=W M CQ4D<-!6.[#Z2%#]?I0*AU^9+=/_W6-
E]@/!N;9(F>EE7.EOPN45AY=)\K MRQ0@.90BNE0A1EO9>)\$M*_7@P'MXCZ'1#7]-'!M[V%:YS(Z@&KT*/ HH/V\ M"%14W*25U AY*(J/U.O0O>X>/B"BJ?[$E?#?)V]^_E,O:MP[6\[$*:?
\!53^)Y MPKL<@[-H_"I1_<1%KP ML\TGX9]?)E?XTV;+_^&21,Z-M0I\<"@BHBB8E#28F!@7E#FOJM.T/4"Q?Y,; M7KL/_/6=5-
/@/JXAHINA.\12HJRFI4N7EUF9'AQS&3CADH5$;;3U1YM67,"K MB>[1(%I-2MPP8&H)\OYR;TV04LE9*PB'Y%,A8)4$K,@K<'-0R,MEP0!'DFBB"D&53LYO.G6KOSP].GT
MM_)V\O'TP_N/%^7EY/R7WT[?__;QY,/?SMZ>G?_Z_N/O)Q=G[\]/8APMFW_/ MQJBGK\NBF.U?F*I\M\I34GT)5'HS^K3,'],?TZFR[&F/SY[XW(*E62SD&9
MJH;'NLFX5RPO0P9HCLK86+W)K0NNG??@J@OY?7[B:V^^K_YPF;X50E%*O02K MD\/S*A#P.DIPZ,YY(YQCMG8]ZQ8PAWJWJ6X]#SSHQBHZE)>7MY-Q2*5UI*RG M=
^\^5X:5!9)066BS,*D$N&6D($&\ +EEY(Q5@2\,W/M4J,GX.SKU:6Y)=QG MP:RDD18TJ/>AW>IEZ@*MT7O+$[#V\^I2387/F<:.\A_81#A++FHI07'+0$05 MP4AI($87N3*:.E4[T!G<-
)YYA=F'9?01>PN+N)[-,3::/H"XYO=%G25M(W@I M"<*+#DP*&(UIJP(UP3E=^['E&4C#1[C5U'??+"K*OD$&^9'=\;CER]?W735 M-6T"UTHJ\!Q!"B40'\?0V9-
@A;',B>3:>R!W,/W$;LCVNFF0R@T6?-I8(ZAO!/[N/,/&43J0(M!!ZWQ.!I2%DHD2/E%B$S M6_L):S_FTM]3&=!:^FBAR6O5MS2^3B71O"96^&,T_[*^3E>WI]&"4V8X!%8D MP)
(%;Q/"=2Q0R2D*H?XK5 =@!^"_[*3/!R]%M971P)4Y":&P1LX^H!&W\KM MN*5J;2&:G3:0B$1]52"C*"0V^?AFR-];63*)NPO#"[J"+RBH?';#J__-W] MSV2ZMLQE:9U4W'-"-?K8.H,0Z%
[[+"V82*30EE,A.^6P\1=\7VMH#EW7W'5=S"MYQ%T -7'&7W&"&=;SK*&A22OQ5M[Y3X!+ MW'O)&#"3-" <4W YM.V,$;9%V^Y&UWQ8.M_@/@ZG\AY2K:CJ)9?\.-WS/CQ/
M+B;'T05&2'AD17 ^FT(6+8@*01C%GGLT?OQ'#W=I5Y3WI)JP6E"!7!<4[_/R M6BK7S^HJ0C/5C#+G(GA3.G0-PC,A>01*G76O^JEI)]$.D M(C^@PX._X3XG>DDD\RK2##DZ5:98,7

D9C#X!RDX[EVH3;C_%)X7.!C5Q#\4 M$W_7NH/UU\QW/D^09.?H?,Q0[D]-/X!*HUZX1BT\FA["0U9B41=X-)1@D$D MQ^LOA3)B@N$_#.?9!662JWTS'&HE$@L\!U;():05);^"L9K@^
]CT;%3#@/W MZNVX1UZ)U,=Z:E0B]5'1OBN1BMN)Q_]L])5;E7#J,?(EK%'UTP55/D. AY*^5+YS%E!)&DQ&9[C\>B*R?;VLU;C^!30@N&EZ1+PH&('AU^+3@0JPE3,H0O>Q[Y1A
MLR]U]'2_6:6"D)MTCZ[X"-YLM5=Y5P*7QAKO(]S:#RN? MTM<1AI?Q.N!?^C"=!%SFHN9C8(;'EJ>_=3>LJS;Z&'23(@5K_XENC]3&+FK^??'8*X+.! -4YE!EE'C#:8, MV& 2H
=D=&8D2>NZ*?GYCQVOFBL+LO9>_O#VS&I*5M/+U&76GE' ET3>APGJR5G-)X[6@]9KA*95B(42(P0D>!0J! MZ3(JHI3K:8Q&A2;*QZB9C0.7T3X&\P6:46ME-8@#?IM.9C.\X_)H?
IEH\LQX M"]1&4B:<"3"*!2#>&&JI29&'RG9SZ_,OT!ZV%>Y0-/)=7Y0_)G2'PNAJM)#- M)%],YN[JX5FY,O_Y9/7GBU\-\!1?]Z@+_35Y=GHX7[UR1]P<8O@GKC9&Y%Z M'U%?
H*+!O1$E!6=+$2+3& =93XB)C=_PGX%8@67MEJ:*@_#CA%]KZ6)RDV4N M1WK)&#HN/&48)G#&;*&&)F"BIF!T8EEDE$SUT4;;(=W7HWY-RWJ$"*VUS@[X
MB9]ZQE/,"2R7"H0A*+1@-3!)?,@ZXC73R?2.ZHE_")4__\K?1_1#/?1VP?0S MO?+WTE&7%]]M!#R4\K/)@B6I@0J.]JTB8E-"@66141UI)K93J]Q!*;W_*W]U MG?>1ZX"O_-
+A[>3#">\B,XWTJ2,B\=J?U8;_R]])3QU?^/D*N MG>I_.YFB_X3WU\DXWG.=UO"""%(FP4$1GG#)MK 24P%<:8,^$S7.TN?BKH[? M.F(EMY#F\%WSC^:3I
GHR#B*&$5&R%Z@3V,H1&6ZFGU%ORT3&DMIWR=^[G]?TUT[S!_>"<_\9HRH2;I8ZNK.O M?IU,?URHRX1HH7:^%9_=#<]NMJ$+Z)\QQX&9B">PI Z,Q^LV$J\BUT$H7IOM
MH=%2:J>BG@;Q:+R;"G6#5!&O2D) .&O D<+QGJQCG-M,6.U\W>ZH]Y>B&MZ" MGTME-=;Y :>U@@^>YNPPA@L<8SATPGR@"G(2.;.0I>&=!I<>=5JKM?J?3W'U
M4<-068XNF'ZF%%L4C7(M@ X]Q55?YSWD.F"*RWCE5"G1DAC;@^#"@U,B@L^9"J8-I:SV_.K#3G'UTE/' M%%;I=-1&R=HEI!YR6R3(*[S!'8X3(NR:@S$:[>M'%1)RB$XH=OJ
MHW;V\R3\ZWHT6RC@8UH,*GK[!:/>-+M)Y%TM?@3^A=G).)[FG,)\]CZCU-+H M_CTK_#%C3^GC_@W9Y?2"*TRMV 9\>51@()U)@ 7%LT_Y?1@2-2&1&E56#^W
MQ>U9S4TRN+.$/_+XOPE?4M7DS^+S$[_^A.O^G09!9->40(FH'B$E;Y0]$@\ M;8,QUE#"=>VVFRT1DFL M]B9Y D&Q,G[:.?")6I J>6&2DYI7IQ3IA.S5Q!HL<%DN_(\,3_[^J<;38L@
M5L?P):[-@+.JQ75 MU-=#4Y)59L'>!K1\TEH?DMHP_&]$AR1&<%8:5>WU ;@TZ^]AR_IQ&] M&E1EK3VT*;7[\;0>+[M^I!^-KQ'D2DX_YLO>>CT]_0MO9_S^:.RFWQ?RP=6%
M91OP0M*K'72I@Y.9$PU)X7DKA$&IV4#+Z&3<*KGP;]8N_FZXG%=K/B1[>;@5 M]'[9.%=T*I-UR751)ZX\3E0 MCIR0LX_UU"#D[*.B0RAK^$$V\UN:?)ZZ/[^, @;^Y>DN"^Y,2
:HC+DTF"MP MW*!W7>XD34(6MM,3QS,OF!L!'!,35R^M3VI+O_*;]KI\[Q:D=4ES!U 5*QHV M AF^I*&2HB:MI#R8"2A)M:!6 #6XG01S!(S3!2')E&3+K:M1US"PZI\H;!A2
M\WV$6U'CB^E:T^^7;\\OB'5+VX4?/.]88L5*@E^LI/4*KX^+^:XX-7TY00==5S-JDPB2:L1 MBC].7@Z:.X8X8H_6=/>3V__]^-+T%M/J55\65PC^,\/ERDY0=!"P,3"ELQY M!N>E
\J/\5HQS%>U39$/]\/:?'UZ"WGI*K>*KWJ(PY_1Z.OFS-$N>S:8NK:DO M'5H1]67&I"B6A-8#3M,(W@9#?0R2W:_0VU!']>B//V:U51):Q1>U!:*/:39_ MGT]FH_7=RXPW/-
C":^<0#%$"G(TZN0S4[&3!N__Y*-7WDZB:O!J]<@(M\0O\3Y<5X%802PP>!5H;$*G4ZQKM('IA>5*JMD0:58@^@
M%6#KJO$.T!I1O3\!:S_$[]54^)QI["C_!M6I3T%4UBI'H@;""FF*L@QL9 &, M+TT%W O?+2U]R*;Q#$'\/BRCC]A;T('^N#T?@/QQ!1HGF6*XL62)'*@!FR(%
MEPP+5GLMJH^2>1;4\#4*U51XO]>BJOR'&.OZYON;- Y?OKKI/Q<;(\9H"#$! MXH(WPWN&WA'%,(4K9[3TQ7UJ[X?1X"C>S9HR:VS4T=+:O0N=@!V M!
[.3/OL18&VAC$,9K<"3L9GAS>RE*(D[=+R$DB CP0N:XY_EVH,XCI)=K7J- M6&ME#>$J?T#7$7_#?4[T,N9,K%<*DA(4A!)G#8)3$PLAV!5K#[S^RD\+]!B MJHE_XV6U-
[:]S57$_ON'Z:0,KIJY 6TD)=;:U)4M>>T; VV M7OEV7PBS-S\T>G*CT664;;*.(1$*A%D"@F8\5Q3Q0&+042FK1/6(H%[TOWAU YOEK(^^EJ&8M(3@8J@N(:F"!X,8JHP1H5P8;(,
[4DL=#I M"'BF]NRQ;^_F[8W:YA4U$KE2N)'%K@>==X!5,5B\HU AB\FWUU'#Q5>2<"# M:=]%Z:FAZ-;9B. RTWC^)@HTX-EK:$K>U1@!,;#6GZ@C'TCI?>1:>Q#L'RZG
MZ8/II9YEP4I=O!*%+(0GO&EUR:MP8AE+,B?2K1#KT1_;"U/);E/J@JM-I_9 M!S/489!K0":)2R\"QX<+&LDFF5L@U64]5)@_=_\M$K;R=1U=Y^ M7>9$"T)9$%2 9*Q,C:0>?&
(<6)DFD6C2B72KJ3NH@=N-M%M;H!6+J3K-C=;6 MX1U"(SAI PC'&)B(2Q&-1:>RF[(/9O!VJVU<49 -WJ=7RUR!H4YY(P2% M8$I+B@T2C$J\#(?3TA$I:*I=R'
'P#%K>W>)UBY>7]#1K&+$]20GCL$?U>@* MZH1P7&&?(9)"+--6A)92WQ\ML6';/OS9QZR[&N)JP +U5#&>8(L7;%:8&!WZ M -$B-)5 &,XD-9YZ02MOU8.N?=YW@J2VS@:NCNX"
[;4ZNJ<*>]3 ;B/_@:NC MB2#P'HRI<4H'(,E*2XV'HT%FARO%0NX[DF*JC6UE&'[$WL(C5(;FI-)=R M)I26"K*6%D3,!#Q)'ABW@=B(MV>N71K]-*(#J"K:5GF39I+?1U$T+_M 6 :*
M+Z8TR C6H /%)7I54O"<>>W!6X=?%'W 7LKVVMM'V707?*]ETUMKM'PX>"D8A&Q]$L)%KFM/BCW.LNFVUM)#"_LKFV96F$@= M6,(#@A0<+)ZX0'TRWCI#J*L_J.)(RZ;[Z'.
[LND>RCB0LFGA:-2963!$YU)+ M[L!H(2$;SV1)2RE6NV+M*,JF]U-7U5J#0]=2HX-O6" !G$CQE5T\FA%5B_<^/XH="V3.??\5]/_W4]6HP .D]S__VF
M0_=C^HR0!BBNW@K/H(75NTNL4E'URNAGC\:/^FXP_OQM]2W$Q-65VLQ%" M()D;C!@31U,5C 7T\0(#&I(E)C+<#;7GC&^+M5Y)=4\$RU!;N,2-YAP85Q&] M85MHBXA&'T2&)
(6G--7.*@BZ4%L;W.-='-E'D(Q]&:66!9X0)?;@>0. M_6YBT57QS$&R1G$;$DVQ4T;^>&FTVQM)T;M/HH8C$ZY"ZB?C5&[EZ(Z\2IO M(^7!3""2*(SA&++PDB).NKBZ(0%AI<4P,^+NU\
<>@^JW8M2NK_D^PFW W_OW M3Y?.!NH((@BD!!P28U-K1.%G4CD(&_%"K<>H_?=/A\)MV$OPDYVD5IE1>\F, M>5,:)EEY%DP,P8L8)"Z#*#")BNAD,KI;._0SF_/V-
X]9@SO)K\'^^_3;962> M.\4XJ$QQ&0*#79>S)NHCL091^Q384&__??IMV/6WI92:\"???;NDK.4C,L6 M.%$>A#44G/<2),W:Z& M8?5XS_>O02]]91:Q2?AQUEIC8T.,:=%,7RA\":
M6!0HEF-D)-GH[Y4_'AF![S;*VEU4%4N0U\%:F0!X/9WB*IOU!:"R4I:1[UQM=]@[V,8/EV]ET3)3J+?Z/ILF:%^H+>%^%**7_^C M" 1]>XS-3\?77U?3)=^-9O,.*>8>ME$^.+LQCO+I?
BGC"DNHE/-=ZO/$SQ8O M695WR[T?7F.4\?)'WMAC9<2/?V/P3?ZX5AZ=$KQ)((\XJF3G@H?EA-8?L7$C ML]GTE1W!/S[KO87)/_S(X!;TC*;NF]+3LGF$C=_N]LIXQ_U-(2X/P(NI6SR=
M3Z=N_'F!>_9^?/6]Y]E]^\S]'_^U_\'4$L#!!0 (*> M/UI_%;A!DV\! *(J#@ 5 :VQA8RTR,#(T,3(S,5]L86(N>&ULW+UY;^0X MEB_Z__T4?T#W 115@=FFAMKXS<^'<:A+(2N>UG=-
W4'@(<+75'9;<4D16>C[] M([5$*#8%R:#D[?,=*5M!<\Y/P4/#_ZK__[^],2?.-5G9?%O_W)_[/W)\ + M6K*\>/BW/WV]_P#3/_WO?_\?_^-?_Q\(_^^;VT_@74G73[Q8@;<5QRO.P!_Y
MZA&L'CGX:UG]/?^&P9H+PWYN/O2V?7ZK\X7$% B^(^L?ZOU9_\3+, M NP3Z#.20H03!'&0$1@R$2>(B"#*PJN'O_B4A21D&*8>SR#*$(,D2.6_DM3/ M4,;#+.7-HLN\^/M?
U/\07';@Q2OJYL=_^]/C:O7\EU]^^>.//_[\G53+/Y?5 MPR^!YX6_]$__J7O\^\'S?X3-TWZ69;\T?]T\6N?"I3+^K_\W]\^W=%'_H1A M7M0K7%!%H,
[_4C>__%12O&I0/\L7./F$^@GVCT'U*^@',/3__+UF?_KW_P% M"T=5+ODM%T#]]^OMQY,DLU_4$[\4_$&]VR^\RDMVM\+5ZA,F?"FY;U9;O3SS M?
_M3G3\]+WG_N\>*B^/++JMJ9U7%9::X]&/%Y;^<(O;+!>P[XG=UR*L#YAIQ M/[OB<0S3S\[8O9<:@D_/\(#,Q2RW7ZCW!9OKN[LA=3'KTW/LZFM1KO!RAJ_% MELR Y:7ZQ2?
YKXZ,6FA$F39T.M4]8)5_7_&"\59;[BP-59BN%E@(Q))4GE*9 MB"%J3B[N^S!%7L BX25^%"Q6F^_[@A?PZUW/6D/?GOB?#!!9G=C9%:_+=47; M,U$RI.R!EL=_W["&E[J*W
MY#+@FI7/ZD0#I0 I"O[UEZTLCL%=OBID2R.T M/O&ZYOP*[*%V!7J&7J[J@2$@R\X9U?@0UY3O 3_Q7$%?L.K=26? +_W?/Z_ M)U$MZ0Y'2V5>E-4^/"6]")[M5JXE/@TV M>D
:A;5P(5H%_X*/\MOS3W^SNL%C5$2)R&!GD]]B (FI+9)I%*EE*),?CXE MB8G*&2X^L4KI2(%., % Z6\5%1@I8B;:9(=3/0TA:VD9IJ@%_)^5";C M?7R,>4?[=&?I6??
A,:'V]]G19^SVT37[V[I>-9OSOKSEBLE\R:7]_+'Y0GXJ M:_G[M[A^_%*5WW)I+KQY^5IS]K'8[/5KNLJ_-;M\C'R4\HC+WT9&^W$*)B?>UP.6U2%7]4P#>9/J-[O\O?J)2L;!<\"/
7,Z4PR0O64RZO_=K,E-3>&]OP"R3#H.48_*1X_EG] M6;$-O@Q?VM?^I6WMG2W[D]@Q4^+K2(].PN*L^GA*D/?U^J2T[,Z'6WG2M+;; MC?
A4%@_WO'IZQ\EJD40!36@<0(^&&41Q@F$F< !%C"(1(4IQY"T.O!MG=<8I M>EK[7L]U,Z(#-M3538Y)LF:Z]B18F) T\$4(N4BE@8I\#V:$Q!!'A$78YXD7 M"I,#\2*4[
^UJ>#1.TY<"&UV)&PI*H$53:B(@G=CHANK\7-R.5+%)\G,JD[/ M";NO$L\^;Z?6[E8E_;M<6[[X1WE5E?KTH<)/M_P)YX52H^O58UGE_\W9]IGK MIW)=K/Q%$HLT)(Q C*
(((H_X$&,:0<\3)$ICC)*4F>QE>U8FW^T="Z!^Q/(Y M@#>L='Z;:L,1NP*X8>I+PC746,'*T^LE1I:.M>I,_*/ZX^+I#)3!]H":6_TD\P? MV;H?YP7;#=7PR>;(.@\HI6*;_W.]
[^5_Z\7*MLDO??Y?XM'OBM MO).\%X*K$%F:>1GV/)@DOKP[88(A]I,0IH@%2<9IQ(-TL=K$_LZ>PC@N0%ZU[3/G%FW_P+>-FIL;,KUC///EQ7YRA#I.<7;4^L0&# MRJ#I>0?M(^H]
[OUR]Q.M4*"7"OS4R_7S%=B(!GK9@!(.M-*Y,Y!>YZTX,JIF M9GY60^QU7LR^\?9*7-B=;!\+:5Q27BL6N?RT8NX=_\:7Y;.Z5?_&GPBO%IX7 M">0C"C/.,42)3V!&D
]]'$>4IJ$(J=&=5HOJQ(;BQP(^MTS(>VK+1:-^V)8/ MLQ-$#TH]Q>\<(#-]_;$ '7UP.\1FP +XO67"8;S"2&A'ZE"/YJQ:S B&?>5C M]F$[G=$F[AQ/YGCI,W/N,5GR>_Y]]4;*]O>%1UF0+
[)_?>- M?\!Y]9]XN>8W8OO+:[E%5XLL\E 8)1D,PT@E<0<^)&'F0WG$!QX1<92%1DG< M.D2GSLA2-*3UW].L@9"L@&^*%[,#6PM!P1,1L2R%5)!0(J@N5YA)&$40$29(
MBAA>?.,5*5\+PR%Q;12W] $6)&LK\!#5K5,:"*==HDQKQCM.E_];I G!+(L13)"70)1XJD :22.$ M9"R(<9S@S#<[0G7(3GZ$-D$/UI-O?9+=3\/PE@J"-0R!G_("L'(I?ZB!O#NU
MZ3@_&X:_= #7#%HY!M$PU-10!PWY*[!AH(D<@88'^=N."X64RXU%EOSMNJKD M]EK@R*>$Q!0&B4\AHF$,4T:DQ)0"6^^
DMIIYN:Y&:PZJD0]U#9E7QT),&6YA78!>YM"YQ*O;\"'4,. M*SAL<'!5FF%$>]Z:"QM8#HHIK!:QK$8MZUP5@%]_S^N%Q[&'DRB!(9>V"T(B M59HEA4DF,A)&PB$.BA
/?:,W=:Y4=7.TCIXKO@C+VIYE=X6.RE+^8/>%^F73^10E35ZFXPM_!3TU1J6IP]3,@O. B-\QXP\T8GMGK=M-JG0T(U)+$ JS(KDCS1C?H98@&,#:TR;\#Q6UMN]6H0^!KK><&/D:]&'
M=5QIN$7)NA1@F-(/&OI@RP#X- DPK.O/VIR$\P*T0WH^H+05J['0K595'VM4 MI1^T?57_17^A672EL5R]HC3_H.7=MGK 1?[?S??B;5G4Y3)GS0_7!?NBDM*[M[\R-^) 7N*
Y7M[)W_"V5UI>4ZE#UM4@[3-)>419(DTO:8%)I1JE*BV'09ZF M4>"3((MCHRQ;UPQ.;*:]N;[[> =N/H OM^_OWG^^O[[_>//9\$KK^I5HWFQ? M$6C#"^Z 4WF7'?
+:A"J'W*I4GPV_8,LPV'(,?I\D;W,=V=,&0,/B])6T8OO^-WDGN3/;P.-PZ6UB9R"8;61%%C1T M!_9^/9'!KR6CHRT]3FO6;:TE]O[6UON0N9%_0>NV/W3@UKV4U[PC](4/^>1
M//FY";.Z%#EPGS^I4V;GFZF(@X:Z(VMP5#(K0_#XBK/9@*,"#TWWG; ["0H5#W]("%H5DJ^&EB)M], MJP3PSTT+\)XV>&R)FYT;(UA1$A&?!3'D@D@SF6 ?9BQ0/D,J**,)
(:%O7I>X/W#5.,3 M%B'4/H_CIGC'!:\JSE3V!R_JQAC_(K\-34%9O0A#+\""1Y#Z'H(HP SB4!64 M>BR-XM G0BZIL9F-J$Z\KYM\J+(K&,"T $7X%D^VU66&L0(M0$=W_63P62F M
898^"F #T;8,B'FC=9M,6EDP!E$%"= C"[H*HSX,R"JZ8 C 98M1>;+\AJ M*M].H-7XPY;!UN-M13Y+\=H<_TWL8!!/Z!.9WZMA>'5.EO*#]6H114Q-8$UA
M@%4_M)@FD*11!$.1H"R@<8R$D0GED+>)=?.V.\^R[%W(G5\W;-G1ONGRG>N;>*[TIL^-AK(72Y\%+NAN^I&V@
M]HOU2W(T:N\B.">=Q&?'V0\PJ.\B2/7F^%U&PG;\S#=>K/D'B<+;LFA:/?\U M7SV^7=>K\FG0S3M$&:;43V"0I4VWE0@2',I_B9ABD=#8$[&9?T"3\N3.@HX/ MT[%?
NL!QP3"/TQAB52^#0HE>AI((QB%)D1]3FHG,;#*-<]BL1ET#/ M1SNQO>?$N(6*;)ZY\T$>)F=)8Z@LIAZ8R2XLR$X>E1GGHEC!,7AB!RSCUN6 MN,IOS6?\Q+OP
M%E_O%EF4TI#Z/O0(5@UN&(=IG*F/]^_?@;O[Z_OWIP/UVMOBD.61F%_W<+L3NA^VFV"P MU"Q?_$/6^R_[D;_8%A/*^:SDOUS7I5KW"A
MFLMNA\]N8HZ0%\4)9"PB$,4L@AG&\G#B@1\D%/N!,!H'8;VY"X@HB!#E M4DM%C*KT^ 2J:FDTB($Q4D2A)2:3=$9+C^QMFJ)6?O5]Z#0VWCV IKM.'W9
M+$;0'!/!V729G<5G'AQS3+##F3!'G[(L/LF5@^J3-.79QT+:&0\J#-ENV::^ M?T%HXF>I+Z#/O1C*2TX"B9=B*"(:AA$/2AO2X'ID7/U-'Z6%_MM(_%-H[^UV$&%B\1U_:%J/]$.3&0]]$C
H#P4&D3P.8.8+!*/(1[X\/*(,&:5 MG* SM8]IDTM:=V0M4W3WT&$9"YAJ545)HOK_X0!F"9'_"K@?)@RE86*8D>< M'ZL,O'OE2^K/Q+J9"E#Q9VE;-V-)W:*FZ6ZZ' E#A]/F2])3G*
8[8Q4KO-^ M]ZB\3@[O<5%/YN.>>-RZW%;UP/NBFH0SSMZ\?*V5#;XA=DU7^;=FGO&"I%X4 M!"*"""?;EM5G-,<2AO$#+CWEI'$BU%R8FSF)]TA-[D%5TFZI&C,\=*X"\@'+S M;
<<;/HRK3G6AU=OQTP!FI@045DW3RB\#K'Y2C("\^'DPU_GZ/&HVE:J& +BK M7-4E/'86M%LO+\)\Y3CVX->H'J,DR21=^\,P4#^Z+& XYAI
ME;W:LS"QV=5L)+$L_ZC;S.MC.LLEOQ#6EZZ?U4C4)'QO1L#NR?A'Y&0H2@B!.,9?*"_DP M9:&\& 9I2CE%#"%NHKPNY&=B3=9SIW)]%#]EP;LIT -NP=FY*6:Z[M)7I*?X M9@3>3
L.,3="&?S>L @FZ='E""Y'"O)2;F;5EHZ@VU>=KI:U+!FJ^#/.V?OO MJMA_,R$RXK&?!2&!,48$HLA+((X\ 2.?,B_P ^&'9N/QCE&96.=U- %OB1K> M#H_CHJ>2+I;63-
'T@G;T)AB!.2J0J\JBHS3F+3 :$_.@SFCT8"=9!@=.EZ=OOM_=/SLGSAO M%->G/ M;W"]V_Q&S:BE78_[6T[+AT+-'OG"J[R4S]6K^M.FS287&&64)##B@;Q4)#Q4
MS0]CR#D3&0FHO&9X)L>F8_ZFOF2HP>&0*/YVNX5U)[#9 >SZW>BIR%=$W/!V MH3B##6O@"WYI>^EO^^I?]=8 :TIEWN+G?-4.S;D"UT^J>M!QI]6) 72D75US M-ZO2G0C:?
5T\%1G[7L:_\=5CR;:. 5(M6#,%=$1.QVW%-<2ZJ'WS_IJS-W ^(=2Q%LZG'C7?5/<5;BJ[JNJ-M+-8XTS0 MW5''/COQ=NI(#L^V^DK%$R3]_%O.UKHE1"=E/[^W+A7;;&-I2-
QY"!WML3'Q MK#;8T05GVUUCX@RWUNAS%HG,JMX(UX\WU1=<#D%1B\DAT^ M0<.+,+&5W*I61M?;5G?;WPU^,N%(]#> MO/S&L9H]I/3UAXK_8ZT\T-??\WI!>!A&
(4T@HZH]A> !Q#A-((^2F'M!FD;$ MK!#U/,V)-\6 +-C0!;\KRH:5X#KXZ;E<':-BMMFL +$?C'9>1-?CT48HOLZ0 MM/,0G!R5IO%1,V7 >+YX+T_0UN/!5VNVT97K#&H M\?
(+SMG'H@N8+>+4S["' ^BQ3&[]1-J^&?$%Y!G.PB2)_8@9171-B$_N=&F^ M[[7BI0D2TI8LR%7$EO*ZR0]]QA7XH2OF7E@!+*>G3 5=&;*8J@E:I6NTC$" MMIP Q8I"L6/&G1UA
X$C@*(]*R6A0TH^R:&U1KFL9>/[1V]\SQ_*9^ M#>,"MP$VL"%I=LSMH:%WD-G+:+95)1UU@F\H7;6;55YON_].4F!P7#I'I]#> MXK.>,\<%VSI)3CQED?S"_G9?
JI2;ZZ>5=L;+X#-3I[EL.L.J-F;#U* ^PC'<&J=7F/Z:I?W-,9'[_#YQ(J+9KAG0!#W1Z3;/>0FMMM+(LK-MK/.B M#;>9QM.6Y6'R/3_BFJL+4MYHPUNNYNJH =OR?
Y_63^W[;/^^XFS!LXQY7A#" M@%$"$14Q)+'P(0]$[$5>R*+$:"Z!,0<3[^>>'Y7BWC%D6EIFC*F>73DI4F9J M8 /2EI@;AAQ6K-EBX:J:S9C^O)5NMO <5,%9+V1A$3\]K-X^
MRFMM41?_B9\X")?-6W/KI=+\$65#'=#U&NY[U0C MM*;Y!E"2X?TCN4E]-##7C=^#ADT_Y2LP-/Q? WV'K=HN@M/NZF%,;;[]B2T0 M.Y<8ZT5LP]%W3WBY?+.N\X*KANB8!EY*.
R])(8H"AG,_#" ?:CB%,6)]><).#GR;=XK%3"TR\ MHSJZ0!&^,K5U3TM]?BLY$=AL/PUEG:2-E)9<=D5C)U>=KW+LG& [Y6-G'[9L M;'>\WGI;#/CF9?M(5_G?5(E^VJ00^#2B249#&"
<80>2+&*8>3V&2A2(47 @_M-4I:NIREB;?XL!G"KK-YRZ.JH#S:-*&I8]9*5YCJ?05!A%CBI1"G7@"1QS$D M"?<@#CSD>P'Q21J8M6&?]XU9=6R_Y?6JRFD[JEREH*FYY7U'T)?
9WX&>BW5> M7,UT_TR;P+SCH#/,7#4=O)RA>?L..@/PH/6@NY7M#KMK>=7K!SO?<;JNFKK> M]]]5!AYG'R04BK'UJNLT\AY7RK-%I[]_1@ZD ?L@2U_X/W.FWF[^U9Z)H'DLE71
M9_-HC#6Q4]P<*6,W/,VJCYW"N*^2W2YN62%1<9:O/F#:S&EZ5ZJ WB(.?.P) M::3Z0A4 IYQ C)&\7M"8Q($7"840>5W4'QTC,6U\P(N1!'<'8LW:;\=>R9'_DR^4"LQR#/24
MK8U49@JVI^!.H>[S[$B);I:=57'N"[.O+_^;M%TZZ;@_6#)S<1'E,5QQ"!" M42BM$Q[#E-(4>C%&TDPA*$%4NWW6P?(3*TM);S,-U:"ITB$*XUODH&Y1*P=JD'G8^ABQ F
LJH"!,:@F&(YCY&84T%$0P04.,]/OK MZ5"<^E:#Z\>NZ_92<@/E$D_*L=/R Y[EPU==LK)R^V"#/)]4#7TC6NHS%20
MH@X5>;"AWR3H76VSCXU2+/2A,5!5KB&RTUX.H#+3;29BCZH[K87FTX F,.$X27W"$O471)-"R>X,R#TM^M+9#UFZ' ZX,\BJ^@S^VW*B^I.V$ MY:IE5Y4(?
N/UJFNW+W_+&X5<;8.<;9^-=9$;EXO8OBF]:]*DP-L5C[0A>7XCI/5QT)NUN:\ M?%M^XP5NJE:>E[GR5'Q>*]OT1J@VFYPVWOG_L\:5,M<66*1AH,*/JA<"1)S% M$
L1P=2/6)QR3&*6:!N4%S RM9W9\=+$$UMFKD#1L*,"6'3+$/A'QY&!*77) M"] P/F>"U4S1*:; EBME7W40OQU W+(&;@08, ?^S[P0&QBQ,T%M9]M."KF9 MU>L
IU%C^)+UY[.1':"P8SJ[6,_B_%"-F-5 ,G5.]?Z,3SDF31RH&PYX]R(- MQ*=;+EE:\P6*PQ3C(%;=9 .(A&"0**\$BCTA3>DPCH56/-6._,1GQ3LNN"0J
MK=Z&J+2#&ZH&RLH<4(U38%*8S'1_STICX&ZUL0;V< T4#/ M3PJFG7:? %0SG6Z-R:@F-U]U/OUM+?&.UK9?Q4)7O_^>UZIK_CVGCT6Y+!]> M^J!"1+S8QR'$5-
KP*.4>S#QER'LI%7'D!Y1I]?L>I3*QYNW)@M6&KH'". F- MAG)U(;"9#MW(NB5I$UTZ_7W05X8NA+?3>58@F&FU<*-*J^3'YY/1YWC?T<5 MG7W80N/*BU,:85R/ISI=5]^6!=L\R?
Y13YS(=A MA'R(C^!)(XYY%X:IW&<9#C1*NAQP0.$)C MY[QQM:;%L73_1WG_6*YKJ3GO_Y!D7^[E>VIBC9T!A 3R(P\E,"-8>29$ -,D MC2'S14@XYEGLZ9\[YZA-?+#(JUW8A+$-%-
-9@#04O4NQS32YI QZTJ"E#1KB M#0PVEO)9/ PTL4M<[%3MI?B8:5)=>4=5Y=E%YM.%NO+L*#OM#]DE-6Q&EZM8 M^\VS^C;H=X(JN\C4-_>.;E<.W5(V2Q4X+?
^XHG(JNIF2.A/2O^IP<+@;M85U M%,0_36?6*/U9W8F%@'[#*EPNH=6VW- M:,]8VY%\R]K9>> N7X2>*ID>7C,],Q6RQFKG,F <_U)Y0]O(J!]1N2[-?_,OZ_D
MU6GYC?]6%JO'>D$"J3*R$,.$,%]ECZ0P]=,(!A&*@C#.,$.!B?ZP961Z]TUL MIBVL$=53(7/@9*976H[4C:D/?S1,[:0_2/.&\&9 X17X+XXK<%,XR'UPA8DC MS6/-
QJSJZ%*P]G74Q>M9IKU)6DVF73MZKC&O)#6E$J\+=J,"A&9D)U9*6SZ:].<-(ZH^I.F]N8E)&G0_M, 16PP4]"5QFNFF U X/H&,"2"[38O4YXF0,LQMECU<\4?U42);_QCTZU-
+GHC[O'W18@%%7&H[#V& M570N@\3W4\B91XB@&&,A56JYPDL]RV^EI>W5#4C\2HCS1U)1OZ76LZXZG3 M)]'2L^H<86"J'(>"MU3!3Y_*NOZYV=/*6R49D!?
%U:K*R7K5['MIRGW!E=.R M-PWIW8V3/DEI[NG1YT0^,BSZ[$?L=OMOZR*G^3->OBD+5G>A&Y*%0*6^R"_O M\(KOS4T@3/B>- ^AAZ2M@I(LDXK-]Z$0#*4P%[9F2F3
%=BRI5J;'P'Y!2C6)IF%X1(E M1ZKI(E9F56$N0-M7=4[6M&QDKKJBW\O/7G_/ZT7"$%4I^S"B2$#$*8>$AY[4 M<9A2G[/(0T:Y"CNK3ZRTVE$ BACX79$SC-'M
J&G9JS%,],;^I*9=]8^)H&K M#MD[:_;Z?J86 <=JX\^9.ONJ)[+2F[.W8!;9]'Z6' 20("%-748_7A;!!%M5#$7<-+]- M?)@1D4"?96DL<(+2(+;I$7Z>],3JLF, T(X#@-G?UIVM9]=%6@--
/4TP#49F M:F';9+T'JF<##/@ BI'.L>R^9[6^_(Z[6FL0?I6^U_J G.J,;;""O2>GD*_W MY:]E]?>/Q9>JI+RN&V_V+:]Y)>]3BS1*,?&H#WT12*LK1@%,_<"#S$L\%@K&
M0[U&-08T)U8FBC#,"_CVA"<,R]H?M1RZ:PE2J=7[VH@JS5=<'>_V.=/ZLS5J5/ MQ,J/D:$,\J88E% *25.*X04B#D(2^YY6FT,=8A,K@$^X8%?@N6.@R=+A/76+
M.26CL'$)EY<%!/(@E6"E3$"2> 2RB$=>+#4IQ=PD2N\,-O,P_9RPZ:E05V"8 MZZE53*+IJ@'B_!<))%HZ)A*ZZS8Z1FK>CK(;0!UUC=3YCF9O=95'*"]W"
M9PE)6$R@'V>I*D,3,/-1"GD6Q(R0T(MQ9K*=!VO/DF2SW-(S3*<>@*"W.2U% M,]N+GS3D,<]C/N3<56KR8.5YLXT/13I((#[RB-V&^2QY:INV7=R%P[@T=M/EPAMN*G4!(A/
M^3M3$YW;ZCF, MHS@@2083CCR5I9_%,7RZL\B&C(6,<*,_(?..)LQ4Z/M2$!&YZC7VT'JY-@@ M=9OJ1G=O44^=O,J[,=-#AZ]E?+Q]?6:^O>NB2N<0NIIP[XRO>0?=NX;S8-Z] M?
&P.R^V3VL-(B],<0A1Q#.(XI3"##$._5+. M\9WH0D2SS7=?X69FUT"Y UV)M7??.;&.;+B:TS_E-]^D1_M]AIEVRUVBHF!<]L^ZM@9H-=SXVZ(_RD&)(0_@PV/($M4^#WGBV'
MY[(])JY<(^8,S.L\L0;HP+UBOY)U2[LNWYRV[:76JQMQ3>GZ:=V,L&N*@8^4 M#79.ER3E62"4EX4D$ D20^RK$*L?^$2DW!-8JS6"$VXFUF+[O(%RW>0:#-AK MB]G!T:)8VSYW%
[P=W8O%3)B;7CPFA=NF^=WE,+GK@71D'_BOI[S MXRRMR1T?&^)@,P^M(V_:B'P4LG$-Y10&,^TSD_Q&8WK=E M/#.Q9V2!.:?VG)=C;W*/Q@?L#+P37;6ZR62+-

$89RU)YY4SC""+&(H@)3:#P MTRAFQ%?=BDTLN'%R$YMHV_9QS1!S^XR1,Z#I&5;NH##376--]#KB[LPB/2$= MV3UGB,UJV.@)OF^Y:'[*M@3Q??FAM"Z'F"T1A!A'FH M4L((S%*P
M'M!V(8MHDTKL;(+5C^52?N1V55P_K;3C34<_/;%*:7-1!U3EEWVUK@JCV7$C MLFO$H"X6VS *92FQ601J5"B[&-3Q)>>+0HV*M!.'&G_2PE%QRVOE$JESW"49
MR$,>L9BDD),T484O3,T&1E!@GR190$F4"0/GQ/[Z,V1BU*W[3Y(TN'T?X(!(MA!,6A#"+,ZIJ6BA,&5;C22F*TS#)F,#:S7PO0<'* ^T& PVORR62F?IYI5 W MK5 V@]T.I#/PJ5PBI9T?
Q4Q:,^_)*6E&/28''YK/2W**WQW/R,F'S(V-]_]8 MO5S_4;'ZFOWM0[%M**9I;9SX^-0)+O]8JV2K)G^O!M?;U@&J7KY<%:5)TLLI M!,[;' Z$-W3 GI<;_.ZT)YJ&F%9FR*DU9[-#S@@U-
$3./7IIDO]]Q7&]KEZ: MP6QO7H69]NO(?-\$G-IGO"(QA!ETD;)F"=@FF:I_#U&2!B5Z6K2G7@''V2" M2_/Y63[[B&M3MZ0ND'KNA0G@,70J*#I-A^B.?C<_%)EH
1#@DDL]4:08LRQ'X=&C>3' MR1EI"M=%Z@^* T=EZBUX>FK"'21FVN%,J?JOHW"X*U;?D7+J%2+;4](0T0%1@ M)F#",T_>^%43H%!(JX(+(?R(!1G3NO%/PMW$MH?*
(%T74CTO__F##Q(CF] MJ[Q6T4&VKM1_I#A OLN\9(8Q4J=O*:,>Q2@*H4^0#Y$(J'Q!,85^2@(>)JDT M"]FBX*L?]1UE[3OJ.=1^0ZT/M58S0Y9KUF3V-F]$!:SJNLGXEP:2_*IRE?G)
M"^.F3VY?D]Z1\6I;Q.R$&4D?[$>8-.G7BEW0\'LU[$-W!4C#-CA(551'E>3< M891]"D!=!>6=\C9O#"*6]"_I,0L9_J^[&H5U7CNOR4%_SCBC]),YI& "+GQ MY1:P<%2?
76AJHU/1!]N,T9X#&X_U>5#.^ZZ=XF&V2\]#,8$36UM>*W?V^=5G MM_R+:@JN;R0X_RO'['O_%EV5R+WW]7G1IX/Q?-BZF7ABG$":$0 MX32%64A\&,>AY\4L"2)FY.C6H#EU:/I_XJ?
G__7.M+KI/%1ZQZ]C ,PV>4^\ M,?L'Y$%'?Y)."=KR.BLY.D]QYL(B;0@.RX?T/VJG!-[@.J^;DB1UN\^+AR_E M,J&PYN (M=?![]]])0EUF@CO2YI9U459D#L
M:PO#3[MW>5]_P_E2140_E-4=7O+MC(YM6L1F5G B>(S5H)Q(J.$Y8>3#+%$) M_H&'/)1(11,1DX"8*\8F#ITI1S=]5$U20,7;XF"5WM\S"$59P5JR:#UXQ]D+
MNMR#.A7LAL[3MQ^O]B?Y7('K'<05=WLN4RSDD3+(YYG75VH#W0QN4B.V?A@/ MJ0V8)LY1J_7MU.]?>?[P*)7&]3=>X0?^>:ULP!OQ+E^NY6^;K)WZ9KVJ5_+; M*D^
A;R[);X0JF2*IA!E)(28Q1D,<4@HB9F\W!G%% WI3^U';$S.V-Z1D#'"6A9V632U6# ACR-6@;='2660#@Z,4RISWHP M6$*SK_]ME[$JB?G&BS6_Y4_2'E%F/*^DC?*$I;@W9)D_-
/=4^4NJ[JP/7-Y> MO^7ENEZ^*,< 7:F:MS\U$NI0;7)[ ),?-!\J4JVIBNI^]KD(96'TG&_DQ#Q M+!FLI&'?":X>ZR4'Y4;T*Z,TEE?[3HSKX'^&-VWJ'FUHJR+A_OT-Y $W@_>W
M%0EL90(JM^"^!&^:;(M.+G!=@\WJK6RJMF;S_$"\'_P[852S]$-_-VS+HG[D M[XAI&=:KO: SE5[S\S5G,=FKH;Y7K_9Z?%S@>OQ<%F7?FJ2]@>^&X5*./!QA M!FFHIO,F3,
T"@64%S>?4I2&668T74.'Z,3&1YO]U\?H?FH9^'E\!IH]@ 9N M/X>P&+KT&D2&Y#?ID!T'/T\0RS21V:4O[AS)^?ULFB <]:'I?M;BXG2?/_%W M_+FL59OYO/I/O%SS11J0((M3!#-
/A2XY]B"65QO(J8=HS) 0L99".$EAXMVO M2 +6TJP!_]Y=-IK^U$+R +XI)L!34]G$]=,)3R.F8?=?BH/9=F\@Z,A= 440 M-!0O%=3 F+U48#MKTUAP,P-
P3*A1"^WH!^^(S6'$"AJRHW)^6F>8ZW[28P-_! M[XHET/%D.(G!!&F]N_Y$^)EI1\?0&5_^+4!PY ,PH3RK*\ "DGV/@,T2UN.N MCB3LW)?2\'@JBZ8A2-
O2L%9IE'0SCDOO!I&L$D\2*(0II"+% (QY@'J#, MIXG95&T[/B963)_EH5RI'6 ^W>D#V?_Y+&OC)_VH:"IF.KSV" M4(90B)B'(!,IEPBE#.*0I3#TTD0$"?)%$B[:=
(R[%:XTVW98#IR>F M#WZ5R=L8(=]YT[*Y*K%W"&!>;O)G13PH''-7]I#K:Y\5-P?^+XVH0RA*"4I$$D/J9U&6")JI]'(.^_%GX M.$N\V#>Z&%_$SL0FZ;LU;V8XY
4H"PY>)&G#B_!E8&O>C6>#T$Q;:-6[; -* M5Z!C52F89:,D.&LJ7NZD5I6*IO]S,\KY"B@I@)3&X?W:"9"NKMR7,3/O+=P) M< <7K6H\'4OU*J/(1?RR^5.6#_*;7;2M(/_6$M%
<"*)H0$&40$(X@GXL M,N8W7?$#PT% IVA-K."&E&%>P.>JI,9-T\:@TM-@C@ P4T]#HBIONB?KO%NF MAG3NINZ73O+\?GH#MT["H#-DZ_2'+VV[_VM9LC_RY7+;.B/"S!QG$#%.8
MD9"&&4Y#%!@5L([0FE@A#-OK][3!F]9?8=U>_Q P3<^%&QC,M,!1!.;IH7]2 M2N=]\P\IO5*O_),BG^Z/?_HCUJ>_*A^HFFR/V[S^^[U?N+#]):>X3_)S(1\[MLQ^Q/*WY4O[UX5=>\
HOKPMV MS9[R(J\;6M_Z;/Z%E[(0LS""2:1:!T9I" GR?$B#@'(_8F$Y'IB8I32CT@ */56>K<8C9D$J855!OCA-J8^9WE#$ MZ>"TFI9X]VO3C_%Z$M0T32'G2!A:1?
UWZM?!=VJ7A[[XRZ%E9"2T*R-)C^B\ M]I(1$ >FD]FG;:TH-5E0>6'K+G=7X(!(RF"081BB(+8@VG",\BR./R/ZI M9V:VTQZ%R2VF>M5T&JS:FE%CQ\@^(+J&T05BFII#
[034AM@$M8@G17%F^NRO M/[/!BA"$&4I!XD<>;#-..)EZ1^%B// M9)_MK#[Q'NMH&<_A&HBOMZNLA3+;47T+%O=[Z:@ [@9H#=:>>U[6H5A'QF,= M>+]YU=1T?
\IKB9=L#X(/\7;U(8TR$JL /42 @XD$&B9^JJ58)CTDH M,B2TDA9&J4R=B]#1!2WAOCU'0UIO@XUC-+[1G$ENMN&LA-;>?%I"C93#R<^W M^T_^8[OMQE>=9?
MI"=9O0[V'S2M5KY?+S>2 MWC%'\HJWQA+FJ6J8VM,O-\D MZ<$LBBUQ_;K440#&MYM+V,-25*WG[:S) M-FEPFSO3??^RQ ^0CRA,,AI 1$(.<1:E4,1>+"+/8]PW"G;G 9ANSDW5+<
(K=%PF1^;H"2*SVJ7C@NX;J&>>MMN7'_(B7_%/ M>>^4:EM]W^4BR3$L< \@#B,,$0T M\& :U8>6 *>YZVFQ*- TO&LU,C $_NZ,O MM(H'VKJC"0PA6YA=S2H&CME3YU/ JR@"(?
P[A)P0M% -,(>S +0A0S7U#,N9&YL+/\U#[" MN[OW]W>&!_NN_#1)HI!@'\:!:C0D/#6"C$4P9$'(<19%48C-LFKL$;#*GFG) M782!INEB+9>A8=+0F:08X+@(KHR&W<7G-
0F."G9PX!]_ROT0P,W\.$]$% M&0RBC,C=I3HOT(#!) BH%_"((YZX&O WT_"^MN\T'?*@QG\T_6"6RG9V-ZIO M R/A'D4T"R!AE$/D,PY5QA\,$Y&J\\A,2;D&TDIUO0:4>KK.-3QF&K#%
M98?\;LNA8;>S>681OL*W[E!=D"B.<>3% M$",2*+^V5-0^%C E.% Z)J6943;A1'Q.;$]VQ,&&[2LP8!PH%IHFP1O>0+](T]O* 'Y74C1KU(;E(%.]=#U=^ .\2C/U^?IOT2(5>U*,G>5N
M3\/ES,G>DT)]F!T^+3G[-#U5#+2(,69,9 G$6$00I3&#A+(49M@/PBQ*D!=H M9;?N+SQ7,IZB99Y]UX@^KOTN$G)8I54-V3\HCRZ9J'94^>&[!_+EMOY
MNYT]]8Y7^;>F3J,O0"H_P*$F#@&L-Q-0A M-O6&V9 &FSX,=K6IHXCI612N<##<9S80&)_D.K(Y.HY'2FFXW2$A\+N5]XO;J5!^A[(3A5-+=#[1;*YYWY*($^IBI@'E&8Q3B& M"<[\
(,E2G(1&'G CZE,GZ/440=[Q :2M85B?:@:GK@J8""13G4!4-^>>CRO0 M)K1GUB86L!RJ%YM%+NU=LV_M?RR:>9HJ*^C-
M2V_1;*^*4X%QM2'&1(8(B+M;JQ*RS@6092&GN^E9N7Q=GQ,[509='RYY?5: M?BV;ZW?+7-/XI>/(N@..&>R:;H_IP31T:PQP/'!Q@ %35X"\;)Z8I[6.%43. MV^Z8+
(M&^=**XYJ_X^U_K]G?UFU^ M4?V&2VZYBLL(' MI<1'HI8G*0U!IBUF0P(@07_415EF5&8[(:]3)S4\E6NY M<7>G?$II %9YCG6SJZ4*X/TQ5LA?@FH[0SPO ,>5ZA!OJ$^G?
+V7A]UF?&G. MHW5;WE6&>/=>-^PKJ[-E'/S4BR_-)!":O1&COGB?8[0GB%,>"FG/TQTT1'D M)D%)5R3-CI-VU)QBJQL7WX]MEW?OD,4!C./(AR@)(YAR)B!/O=#+J.!QJ%4E M?
F+]B=5V0]!D-N,A .-*TH%8-HJM(V8U?O)01).)DQ>):CEDTDQDP_F2)P4: M'REY^+$9ITB>Y'EW<.3IQ]Q,R5#7^6TU0E=MH]15O5+CE>J%\!'/ IK!"$<, M(C^+(.940)JA&
(6,L(!ADTPS4P8FSCK;$ 2*XF5#,,YBJ6>L38F0A1?O7*V* M)H(7#ZW0A6&B,15GR;_J8 I=<,Z-HM!>QUW'^B9Y]KI@F\;7C6-EZU7"V.?8 MBV,8)TFHK!<*,1("IGZ8BBA!D0C(I?WKS_
PHR-O$T&S:UYM ["">5IH8-C/% M=*KE_>;W7=7PYN<-AU=-!\A;3KDTT)4#;TH_W@683=@Q_QP'K]X_7Q,BG6[Z MNDM=%I\HQ4@%\X?U:EWQ(W7,>]N0B9"(,,X@PJ$G_R<*Y2V-
IE"()!493S*, MC1J7N&1NUDB&"E0KS_O[>I4_X?V:_[/M6J=_4V9QCKGQMP]^C+9@D-9?R^S1 MMS%+.,0EDHYC)$Y8>Y7 B4M03T53G-*P5-6#AK:)M"@3#WN0"B35;J]KW3-
>Y]M9:]&LUZ+V_36U>K MQ6_X>_ZT?NHW"DGB1# ?$H0Q1&E (1%8WK^(SVD6!L+'5*\\[F!MDZ^550U< M1TUOIQR*GL4H2GQ?0$'21(J.
IBQ$$&/AZD7IB%G3"N%Y"+!+33$A6*/JX>+ MA#%3#AT9A^KA)/-CRD%^:* 8Y$];I7"XWBPJX:08O4(X_8!Y>Y&V09P:.]H< MS/+ 7C\]JW^]RX7@%9>
<6G0<,5MUZDS.MOW@AANP90=L^;%I3&((WOC6FQ8W ML[UI"MD$+4WLH+#JC#T6 @1XZH2HPAC40HV28BHT9YX]J4)]8TG\L",JXZPC>W MZGQ#6]V]'SHFS2Q[?
5#U[/Y)H#)3+CT+5Z!G8K>9VI8/\,GI-&-CV1U=*O3I MSGKE,(9C_T)BOH#S?K.?^6J1AB'B.(I@$L8,(N%G,&4X@%Y !?80$2DQZI0R
M3F[B:/6]^HBS%K(*'CV]X$YH,V5PSB,IB<_2^74@Y/0M7A6Q'Z67ZT!P@Z:M MPT]9=V=5R;KU%_RBO(!OUY5JB+F(4R\1L1?",%2SS%%"8>9E,0R)O)R'*,11 M%AOV8#U"9F([H"
<*GENJQOU3CR&CMX\OE]=L_VY$[0A>@8ZDTXZF(R*YZUMZ MC,C?U7G L3J1Y'F<41GZH8IE> ''@ MQS!+,$5AY!-YM3"J-SA/<\;HY):;0>XY&'!F6!F@ :C>SG8,D]DV'Z RH#YI M3-!
7E>Y\AH4Y\UYUX?@('?=X*/F081;U6+U^GM>+SPO(81SJ0RHZJ^'L)I3 MG#'H<1YE&%,JJ%;/I)U5I][N*K6Y7N5J+-=O'-?KBK<%?XJV9I;V+@KGG>I6 MLIGM44NQC-
SK!V)*,%"4H0\D;05'VUV'5T]YH:[U^J[QTT"<]X([PJC//VQ;(34X]W[+:\J7\H7S'[H<^@EB$&4RQVT93B&_SAT] ML#0U78T@'-_-4P%C:+PVF PXN
([/%R!+1<30&1:N.46JDNJN2Z$S*+&2U_V M\X5?&FO-7 VF+]UAB9C!9^VN_MO:5M5#4:5:Y\5:WA^Z)HMET56OML_=X^^\ M?
O]]56%)0YZ.U4O37%%QHY*TR^6RZ:C0]HY9$(8CG(8!C+,D@LCS?$A($$+. M_"AA:<*("$U<]!/R.K%_ORMO[XK2NY;=*\6@F5]ARK?E$X*SA">0>)& B-$
M8D'DQ2Z4O_!B+PV)5C7QC_:VS$_3?X:WQ>, !"L2LP_T/\KZLD@+_&=Z8GK_O!WD+9J;63O>.MO_*EG.P9;U_0=WS#?>M M3;'E=M-1SIU/<09,'?
DBI^1T5A_F#)#O^S[G(&GE&OK"R\^\O/[VT$3Y5<.0 MZZ>5@6?HZ.=G< Q]>7\#/LO_OY8J&3_([:K(-UUX>%%W"8)-ZR4C_]!Q-+3< M0Q<#8>X=NAP#4^_0J)"VSJ'CB\[I&QH5:\\U-
/ZLA6?H6 7I._Y"&4/ M.!%QZF40-& =;0-GAR9P&NX@ M]V"8;>9-Q?A?=RO+>QXLO4&: !DX@]P#9><+<@*8F2_(3/115Y#F4O-Y@LQD MVW$$&7[4W$:Y6:_J%2Y8-
VU#:IF7CP7[C)^T$CK&5YC:3I$D],V/$4'/&R!N M9#3T86]I@IZHZG[(\F\Y6TM+9%1^(]/CO'A6QL?(LK.9'^=%&QH@&D^[J)38 M9/#[?IS2" 60A9D/$5439=)861UA2@*"44:\1<$?
5"CRWK8ZPBB_/VN_J@U!+<0E]0\;J#+L^0')/)C04$"4)AE,,TI@' 4AHW$8!GK#=QQ@=(%W M\6A]2-.^YEE^Y!'734_:34XTMIA7>P(_/1?4Y:B8*;G]RI#):T!F*?CX$:H[
MS$HY+JS;4,DT]_E*]=C>'E!-GA2A7'BJTUL0W-9H-^44:7NO2;)HT=!V9\/SH1UVPKFDMJE$?IL\?$ MS+VG)>:H5V]\A?F<>5J2[/CP]#YAYU?X@E^;,0,WXITR*WC!ZK?ETU-9W*U4
MG1')@C D.((\33R(1!A#@GD"?9]Z ?-#BKVD]R_H79O'"5JX&,P46$=>W9Y9 M3U^-G:X5]<=R*9$SO"Z?05#OVNP %2N5UM-MRMBZ6#;8L*!ZY2HF0,.%NQNU
MGK2.;M9GB,UZP]83?/^FK?DI1['-35?^XFV*6-.?V+[YAT77%)EH&ZI@JHE>V%4[PRF&B;/ MM$B9*8U3T;U!/^V.HRO0\=1/^9@6QPLCI>[P=!LUO037RX.H>J@8!U3/+/NZ
MP54]F<\&6C67<3%W^98SWO;I^E))$H,1P0'U:9KY$?0C-2I!-6;OFRS6E]S)_[%M 9#G$44PX]RCE$:8P@ M"44 N8@\/_+]../(:*#*:5H3:X9-REHU)&TX,64$*3V=X$A^0\.L%WV'Z@3=
MM#6D_!]-_99'L]WC[CB[_+E>L79PO>$R"(: MPAB%L=R%JC5^% 5RR6N:A7R ;5B03/8 M[0*ONH+"#=@ M30JAGHS
(N9HNL)JFL':$A>@8ZH.T5W1BI'JNX4E5F5W1E1]]7=N<>MJ_UW MAE1_+$9]'HO40XG@6$ 1J0%F)%296QF&4@FR)&0XB2,C<\20_M37C$?5[4?N M=D!
[MYUQVQ1;9/5V_81XF6F#GA'P4_*SPJW4_,:-QPY+>*U@<)=8:X1];F+ M;6V@.5) :[6,=2?@OFWXKS@O5.+I6UP_?EB6?_P'9P^J3'>Y5DGXQTMRNYM\
M(##!\EH$24)]B#REH&@D?PP#+T&<2V5E9*DYX6IBM?6UD*]GV4QF?I \UJ"4 M"DPR"83D$CPJ-NNV"%^5.^#?::OJ5&9GWO$**BGE1O,9JCLW;T]/"<[^ M3LQ4XW"(@>*O:X-
P!1230'$)&C95W4['Z*F6!Q.X>9R"YZ[KL@.>YF[2[[& M(SV='2YNGD9*Q>1Q)7?^EW)Z_EZI;_8YU7O*]_,IX$I;_BY#&F#2/R B?U M8E%*Q=?RLJFHT\\]-D!J7+=-
!Y*9\AKBHYB0FFD%;O?PF6#.D[GL5KG,!F1F M2W V%WV8]6SQ:9MID7\KJ][@J]N.SYF@) LI3!(40I1R"C.4>)"F*4UC^0?* MM&Z"QY>?*9YD,CWQ ('Q#7VY7)9Q(I?U.:
<%N&B6XL&B,PY4/"70[E3%DT]9 M).0U[HWJHISV"9FT%KXSV;6/(==,!\EY:[C=-)+G^52ZQ MJC]V6U!@^*MK30\89JX]1M'+FU2>7#*[S>.(P2$@<")CA,(H(@5@D*FDS2827 M)
(0GGD%?FA_[!5LY[W\]>+OU/_K'3]8_@E>F=G)U3 *&T[W&FD-NJ^_>0'# MY_J4_T:F*] -*AV(!=K6Q4HPT$EV!5K9Y&-='IY+.-^#,.0>1"%40!QEB:0A"CU(Q;&F:>EYPUR@9'MJ7
V3LNC:1V)%G6HODK(YG$Q#V_2TH[/NAD8>KWZ@/-*#2+GBYBD-,21#U/*!41>(.^HF/A0A"0)8^YS MYAME)VM3GCP:AY_*:M6$XY[5/^1ND'M$ZFL@)
O@F^*AJ57=SA6T#+KI@ZV; M73 !A*9Y!5WD2_&P'S%KQP$#O **$]"PXC*AP%!Z9ZD$NG1G3B(PA.,P??[PN.*LZP#=//9.BKC=;("2$A"-:V8!!!QP2')T@ RBB.,,\]#
ML7XY[0\HX,0*])3OQC;?\D>%\/ X4"CH'SS_' ME^^']B@Y_1+^,[N<+OXR_NBN*>TW_8/YKL[S_?]GYY;V6WME[Y<^G[;U^OT5 M;L#H^_O_^N#@+^AA=Z@SM02+"%&8XB#*4
M>ISZ1@W=3]"96,E]J=,O4935Q=,'CZ"4B)!%:0A]H8K":8@@P4$&0Q)G MH40O8DEH,^OQ(IRL\C2F1DK7[WFQ]*9>SG]>(>A(@I\ZHJ>=&I9C#D^*Y71$
MX2&55Q@O>%+4XZ,!3S]^J34H-:G\3N-E:^TL_"Q((\89%('JK\JU)EX:2PB M&J4T)79;M24PVQ:U&A-S ?)>QPD,:H12BR.<0)S2!G+.(>99K\2;X("]$*F(KO\U,'1!,_:LNESEK
M+E($2S*4@[M'?CG&IDK/'#GKNV1#:@H-MRN#<\W6+?]*&FU7N-.:;.\YB^CG M)RZ7X-U X^+ADZK2ON5/\IJ6M\UQ;D1?LKV(D)=XH1_!C!%?&B%9)C5;I-I^
M8R\57N3Q$&M')0T(3YW,WU,%RZ8?@1JJ83+1U 1"C8#=1,"8[>"6B2NP80,T M?*@>DCU83<>J&[%IV# 18@91IHF0LXO^N$30+ 1C <-H:,1DO?E"%A92[H02
M;#YOV1+LZ7E9OG#>]?D]'L/X7!;2?%!>,Q6NJ#=CJON_ORWKE;1;_XNO;C?^ M[C96\:&LNE^IY_Q%DGF4921M6_TA+Q"08(I@FB4$QR@@PFRBX;SL3ZSKW]>K M_*DQP/[H
CL0=U'1+N>N#=$^&TQN>:7WK&?T_;AOS^Q .AHDW\;]FM'1K0Q] M[%PQW80O7O@*;/F^ZF+DC;MPP+O##F2O KFKQF;S,C]OO[17>3$';=A>APN[
MLZMK2O]!8GFL<]/[[UT;$741D?_'[O'W18!P@*@0\G+@8=7A+8)IX@D8\R + M,6.9R%*SV((%%Y/'9I7T@\",;S VZ!**$^R*,Q@B%,$$244XM@7,"0H07X2 MQG%JE.P^,:96]["YL-
0[.B=&R.S\ZYAIFW"=ZI&W80GT/*D D;N3[0)$'!U/ M-AS,>L9< -'^07')4A?7ZK7QK>NB.94J_JB&RZE0?_/;OLPLB*E'(YY"$GD! M1"F)I:8/8U6%@Q@5GA<1+8>0)?
V)]=%.@=H.&Z"+OCJHX=/"64]?38B>H:WN M KA+:OM,Q'=?YJ=%_;4J_DR@&2G^,UK&KM[BJ7J2^ MZXK_LH0Q/_)@G#%?ZAZ&8!K&$>0^"Y,DBZ.(&<65QLE-
'&5JJM3XEOH5V%8 M4FGJ&\XI&4=.3YNXP\-,>310O-^!8@5ZVJX+]O2$=#6T9)S8O'-+M 0_&%VB M]RF+,)1AH^"[%WDW?NH'_!$1XX#Y#+)894#C.(,XD!?.-(FPP)&/(JH_1_L2
M3B8/S?=C*!NB%E,H+X)9(W8U%WAF*N58I_&/@T[CIPM0TOX/H\.L:&ISD CHQ0 *S&J3F@.P;IQ8KF/TF#FCV+S_\Y,36HB0X* .NP:K1=+H L$2%$R",P
M#40$LP2QE.,T((S:Y+"PQZ0!+2E:1K0/@*- MWKZ^5&"SK;PKZ]LSLEH$FT\+XRR:?(3$S.'BTT(>QH-'GG78?:*OT7[STM5O M#R=5OWEI@SR;6- G]2+E']^\'%OL-J__?
H_)DB^2$,6!G\A]'1(.D0A#F*9J M%K4OPHBCD/-(F&4%SWG=C1+IE4EUE,T M]:#64]M3 FCH[#'!#ORN. (-2]-,P#1"P_VP2SWRKS77T@B6=7STOBJ=K@!6W:LTQ_-H-
934),!:*:=7&)GGLUD@X&K MY"8CVO/F.MG SUZ;K[)O_99@Z"!L.AR7O M R;!S>"%]'R"^\T+N=MY(5_&7XAM*8LS]-S6MUS.UFL4O3@#\T0EC+OU+[[& M#OI8[@RF^()5<*2+DJ.
(14$4!Q GH:?R4E-($B8OM5G",&(1QZ%67JHE_8FU M[->BXGC9I*C_VC3B;:Y<7%ZZR@(,VB99WU^U,#:^OKI&SO[VNM\S]VI_6(W4 M>@U3#A,8+@3$_056B_IKW5]-
H!FYOAHM8Z>:OM[]JD:U%TW#\]XNY61UQ^FZ M:N*VW7Z)0Q:'8<0AYF$$4<93>6<-/"@20EGD48*041FQ+N&IE=&?[_X,MIP MK%AY ?6&"S,MI
VG1P@E+).*70@$41K'$EC,8>KSP,N4HY(RLZC6%(!:Q:1> M"U(]C3X%3&:J_.O=$)WKS1U?,@&V7$R@NTU%=Z2TMET0DL8B#((B-VOH> M)S.Q[E5$H:+:?/>O@"(,?
F])&WH&3\"DIQ(N%]Y, 31RWYO*;;S=Q\5RM+E/ M$)EU*X\+NK]QSSQMMDT9SQ?OBU6^>KEF3+[RN@F0WE1-,KED?A&)"$=Q%$(4 M!ABB
$NSR4,">I@F#/D\8:IVY/Q&/4=HXJW:D@8=[2OO4)<(@9Z^WG8]"]?X MAG4)@MF6M9=?>]OJ"C>2+"Z7:/>L_,=VJYY=>);-JBM>OUVUGW>8P'9=L"[W
M85OS<22PY&&6L^)#Z5%KU(44BL.RI;\S+Q-O^Q&P?%:#J MI_ELN7,1X;ODM>@=]C.!;:9>IL393<*8&4)39H!ILG91_ M7+FX$MW0*!F7&ORN> -$XY*V,
[):%7(=G+1V]C%"&Y'T_3O6'>1^G,?&^5#1! M2Q0T5 TZ89P 97PC.A+5;!\>2'G>=ZK;EU"%D3_2N(F)@Y51'"/KR MYDGEY==[=EKV1[;51U]ZD$! J"M M;EGT)B57>?_Z
4A*HFXD$@)IG_W0O5PVBJ^+S0(#<-.MX,-$M]T;N^='#X-O,1A<<1PFJI)'2)) M<4)\N:UV,X=%3I9X<3*M,Q$?E[18ZIGEKR :Q,CL"ZAM;^Y6RW))%U6_ZT+5 MQLZJ#,)R*;?
Q:+68J9*\5$@ON\H_&FV0#R?SVE1JNQ.5"H,@,4U7P':*?5(MY+CYA(UP*GL6IC)3_C+!6^0TG6O#57"_Y?^9U9BV?UC1'UG__+O"YZ M.XROP.IP.Y/V\)C=&,M60-
7]Z^B0F7J:3"WGSLZFKCY;2E%1(VMK"LT$K>5% MC<"HDA@ID9&2V78OVZ_T"&TUU?X*(HW;J?LK2'QB^_:E>#-,P]GVL5%[4&7W
M7_*YO+^L>=P<0O'0$YRG"0Y=*C")0@^GA$0XHPY+'2]TF2- B3F:A(=.U;FY M^.7F^\W3S=4CNKC]AAZ?[B[__6]WW[]=/3S^C_\6>V[TO]#5__GMYND?P+P= M75SUOD9#H
7[8K0XJ([O&O,_Q#D=5%A;&3^Z9,?- 0*"<9 5!+T??K:FVO T MW1.^"96!)'U49<64G=(]7^M:8V 3T"*-=FA7.Q/]([9.&/J/V6PA %-K0^%! MAVLZDAD=L'4N/-HAFXYX[8,VK>M-
DW_:>;H7[W0V5\U*KO/BD(M?!Y2[M6Y>UY."8TP1Y+>192X05I#,OQZ2,YL/K6[6RK%_@M+Y99/I_E$_1* M_YJ]KE[EOZH[F/Q0*:"A*3N]8.I]O.U"!-/OO>3["=J0QUE>8,7 I!J[;#/-
M1E=<:]DTO01'3IK1!> P-T;[3OAG^O[]K>Y+IOE)7E_L/Y*OPB]ESMUT-O, M'_VO[T:Z_B^MB6 PK>N4R5XGM&/"&'U(-XN,]M'<9[O]@3SXV[F9L&H>X+)L
M[X27&__Y5D@O_16T2[SI@FT M-IZF[H?[DYX1]!N__WA^:G'ZL]'#&3@!UR*>UE-R;?#V24FZ%F$]G;9KDXB9 M9;][$P55[8:^]]DZ#RI">I?]5M:<36-!_%@5'U,_DQX."7T"
M*LHXS["D75L^>Z9*2T9+IJ>;UJBF1$OL?=.@=Y-QSOZ#8*H@^0/DO!R[=V!= MW62MSS_J,]+]L]4U,^"L_5T$^AV<^_;_KBJJ]JQ)T09RX1F/AN@N,T2'&69CRB$?&)!^J=IT=V/->F
MQ87%EO+?@7V%[:-B[$R<;N7^?8@>PC#)Q^C%_OUS^@7#@ #U0#^\VZ"JYZF@ M7-S25U"]\$J+?ZU;*8DH]#R783_D"29.XN$X80P["1,.2P75S*?OI#*P0:BH MH86DB_Y?M"$-
J'/5_G3Q_].[4_OQ88[E9F:9+G@Y3W]4!N?]9 W/TF$B*3A21T2 M8D(C!]/$]W"4AKY@8>*X H6QM+4Y0&7:AYW+#\9:T4!4'Y;THJGS(;?4Y M3<+8\=
($.Q&I9F!EJO1#.F9!%@0DY0&GH*S"DY0&5MW;JR=T_73Q< 2=9GL1(3U&M2 YT_!N2ZIRSSA2W7)FO+9NM694GZ8P[H[)/W(/9 ME+TWF$X *:O6'*J1]*
(4Y>;X+$XREODBQ8)3+C?Z/,.QPV,<^&[HN8Y/& &% M DX1&EAK*[+56:9H"/]/Z-R.$P#IZ:P-L6$JNY5X37.@N1O=@ED;L7&"S,C3 M-+J%/1R5#)+I+* TP&D2Q-4T9*9&[>_E]]E"-7.
[M+ 2?+:?$%3PDS,-AFKF8L-3#-*'R_S*7.KZ?!($+BJ:?I#3Z9KY4N_GOES U M.PV4GLI9$=]POUY)7A%5DM=D[:EBKV26U/(TG5%5M%? 717&SX"H=2_@*
M)XAYC!VFHBFIZ^/8%QR[;N)&W!..EVAU8P+0'-@L;9BHK-%\S0::M?@ :*HF MCAK&RCXZ,-.U!48IZX8#U&9!'=U+)NSC [!K]G$RLW(V\((9/9CDG290)C]\6*W6@3]_D?
R_+O/7UUG5Y^U:B'LA M7QKY1CV+J1>SA*=QC)F3Q)@X6883ELJ]7.11YC'JI;#:#V-.!C:L6ZHH$T(E MAC5TJWRQ]*T$9HB9(ZX7AAL%1Y@)5BQMXW)HS=4$U7RA-6,3U);\H:VS-
GL M^Z"!MO"JO_N09Z2)#A;TOGL/P6_*%4_RX5\ M=3ZF3 A"6*:*:*F#"0U]G ;,Q1'Q_)7T65[.\U(\Y3\6;S/5E[-JH@+. M+])8:F!#6G. *A94MO?3[%6@98Y^W-[?
M!J.2C>I8DL_R*Z#4G_HW3) ,).I MBTW3E A93TX"2&\4O==9?[28/D#8=J0?9?=%\4_BJL%O\NN M_F/Y^=J@-GJ*A MAMG^0] "20Y;I1_*+6JJ2QK-65L MTJ/?
15GUZ%/2S:H,>O1M5=2_>1=RMUVMH6^*+#W$?FLU_O.#&;2O\N@L']S; MA=W(DEIB831C:Q>RMCVVO+)AU3DM7RX67/VC7NMW.E=!QDV%S?;;/24B]#)"
M"&8!H9AD7H!C1ESL^DGF.MR/> KJR:U->>A0GV0 B2T'P*)T;?ST GF#H *S M?14@ZCRI^J'%Q:1M!S7&!L KV:'"VRIMUZ8[;JT[%(Z#XG?P @8^WO/SLFF3 M>?&ZU';G=NX:VG-[?
B[$LZJ^W71/W:L)?LU7'2V/^F36<,Z,Q07Z86=*"O.Y MC@IEYE[M+C6>)W54A!VGZ?@5)M%HL9 [P]M*%>@O)OX6!\]]1 MS0ZJ^$%<;:(72#&%W&""%%^0"&HWC#I19FO@

```
./*;10DY5T(3/I ]KU2@/BQ M-4P,(\:=V-@*#VL)V1T0[EYBQ!"PEBR[05^]6V"FC8O9]+N$?7[_(K\WMZOJ MQ2,DB (J"$Y\7_6D\0A.)9:8$A$'J>,3-]$J6SNV^,#&JR*'*GJH)JBGCT=Q
MZ#9&YTH'LSX P;2UJDN"CGV O*W>!\@?MON HXN-HE!=8JPUJ/,:,]?[1AK) MQ?,LG3=#7JK,GJN_V'RE$H!^S7/^YVP^GY(X"YS,$UAX@F'"(H'3E'(GLX_/C=,;$L.MR;14;UM&!#
[KC;P;O.)L]_SQ;,:KZKF M2[_DQ5+]++V3=+80O/;NIA$/W-CA5!J+4#5HSESE5(28AA[U210[+@59##VR M UN,)W4+?*:L!EQZYL$^"##SH.A/D.(
J]&D58"N8J+ZSRJ)KN+#FHMO)KC% M*;,:1$>?-*L/Q+%ILX"[#6>UJ4J*V@#]F)5,S.4KI() ZS;D*HDMXTQZ-FX0 M8Q(D 4Z)2*6-D#;!%9E#'%"SR!YZ ^_5ZVY\K*9E-J"M!R\]TV 1!9A-
J %8 M[Q9V:_0R%U33%MSVGJHC3NI34_T@UEMFK>=%767#OT_Q&:XO>#PU"J-M3X[ M0B\90Y(SM&7-*%I_&BM0#-\*3)8C^X<(#= #"H+!N0\HO\T69SV=\83T?,1Q<(=]) YA7H-
9=5;;0"RA M;7,V2!*_/9PL^9]G,#*J:WH^8/M>JX453SI6HE M+ZUTJ]?3MM.3Y**:YO(D"=YEZ_O;?E'3/]2-8M?EB8N#($DP80[#B2]<'+&( MQYQZ3$0<-DYY*%8'-K.*O-+T-0,
[3J3H&Z;_"@\&&MIO MGD7%=!79K]E&#=\G&YVM>9^@SN3:N_=/?Y#@O?TG/D.3;?^@ -MS M"H9A+34BHZ82PF3 J704O\_P8>T)0 M3%+&,,W2$/NAZP4>CQ)'@,[-
]4D/;.HO7]17O)I>5Y^?UXT$FV#83'4S6(C* M6JS_S/YC-5/[R[WKU-]7KW49;+HJ53_PYN*RKFX%#GL%/!P]$SX,Y#"CO.8! M_;3FXF>%US:0W' RR)A8. #6DOVT"8^<| <%Y##I#
[R"Z508MI)*=_I-5\S+-UX;V71GXD0HYIFF;JE,_%:9:J@ >)'>)E2:C7X11( M=^C0<,T%VK"!-GP@Q0CZZ?'N^@$ZLU434CWK,@!0,-.BB9'%?@*&HEL;9J-' M=>0Q-R H#@?
@P&XWFJ]1'9( JW7W;AM8W=6\BOHHYZPBW7U9NQ7Y3#%ARFHF M(71$QS%93 =U[*PUYKB.8T+L#>TX>HGI"<3:R]@4R:LXUOJ7FT/BJ>MXH7!3 M%T=<%>4D
<74SUR<^3YC;LJ]T*?3196PQ75/%/1(:[V52?U6MAG03V]84T*\ MY?9GJO/#>^?5^D_!5M6 MO95HJ5)L;L5R>7!:DHHL+]2HVDSZKS;//V"H6#O-T"0[\MD$#(S#DP;@_6;6 MO>
[;M9V8>_U^.[O,R^4T%HD;Q+XTWY1ZF#C2FJ>,NS@.:)#$C(6^FT+G+FOR$_0+E1XMY=?.V)=DFO)]$ MH1^(P,'2!T@Q\1*!8X]2+%@<9,3Q$]\'Q32/DQE8Q1715LL\G0_!"/=G?RY
MDD/W[6"AC:J33\MDL1KY")'1JX]/"WJLVKCC:L->H?GK:[ZH>LCCSXH>JN<5U"TOZP.XV0)= M_<74&:;\ MW3INGEI$K(@_KCA[#IJ>M98, T=0<'^T<$)R6QU;_S8/UQ^W2>
M$N^@'^?)"\|-5U[F,JKG(O9JVK].?72,"2<)YBZL2/=6Q55 MB[T(LXBYC*=!0& [93VR@W]13X;2F.I;RS:LH4(P(:_3+!D&@@L-HMF";,00 MVI;E":J85CABL S(CW]
(,YBCU$_BDSGBH[B27QOIEVRBJ3Y<%"0 MAW">E#"U7@O8C/.T[R2<%F: V9N?X2:<%K!K6J851Z&IVZSKIU7USCIP%).$
MB8"HOJ)Q@DE*5%TD"S!/0I[$F1>$B0=+&#Q..@(>DT6;>@:!]A.(J6GD3;D M!\;*340W2/+KELM:5M\),B.G\74+>YBWUW,]O*7VU6*I9N(*54\WOUEP\=>_
MBX]I0DF&X0[4&HXE2I MP#_H4IUC?[A3E_H>\5B$$\?+,'%XHA+JI0*&+$@$2;D06IWL=8@-K'P;@NBU MH6@:#SN"$S0*=I[TIK&O"=J"\*,/A#,"5J>ELQZF.D+JDX)3IX4^'9+JN,=,
MF5NUA$\%793SO8+#QKT22F2' M/LRJNHJR#]1BH57V"SRUTD123_'MXP,S >U2Y^N\$+/G!=K U:J,OE@NBUFZ MJEM,+7-U\J=^;=_9A0%BR6IH$AW5?L"
V+W;?'$O\EN17[P_5R4& M;+FB\_E'U2%./Z#=L\S AD%2QZKDY%;^[^)=%/19[!6>-.Q4#0O!,>P^C/KC MUA;A@=D%N\B 0M6:,AN%I_O6'BTDK2ED.PRM>XMA($R=O;_D>LJGE8
MVTR9;5L_EG+J,-?!04)\3$1$<>QF"8X3)PQ5]T5. U!D3)?RT*&RI[O+?T_/5S^[>+Q"MT_W/WZ'A# O7\?!D/TR=>2U:Q#?O?2X_7& MUQ)QIRN^WAUF'_:F5EY%!3L-
,>OIQZ.,T9C$.'3], M?=?UF>] /N,GZ R=AK*FBK9DC0I"3L&D]Y6V(#Q,=TWD!G^;>Z2R]"4^1674 M[VZ/J/M?V;[+[1Q&']LU$DY,'DBV2G9:,%NY9$?C1C "[J=I!/!55C;K?
UWW\3IH_%'1FW;!J9I DARZV'4,GJ&%JW=KA0WKODBLLK\,W&[[L M68TS0+%D54PX&-7JG '1OE4Z9RG#W(#M4;@DRGGUEM&Y.EBX632%GU5]9RH5 M>*=K_8.HWTKQ*
(KW&1/WHICE7&7*/R^J5:KJT"GQO<0/XQA[3 T9$;'BGIV&9G?UK1T#^PV9.H_X#&7!B8(5IOZTX- M->J6$W0.$2<)C=P[HD_@PQX2O7? HR0W=]7HK&%-/Q*CCUI_D&80P&!:;H#5
M "FV8"",HC[Z5$8+"($%;\>*X#>?W2KV9L'F*_6BG CX;D;7D9"'H8\3/^:8 M\)1CRAP/QTGBA93Y#@M!E?9@#H;>$NBVFOT?_\T-G?_5])N%U.*98Z^WHQ@4 M4>
.O@WFAAFTY::NUY/0;B9J#MG4%@:'_::WFO0_JRDN#)Z.IKG A0PCX-+; M_YZ7Y=WBVZQ\:X( =]E%-?_6G691ED:Q<# 7U,6$,A1B:+834MI!5FF-(V"U E#'$4IP<1+'9R2(,%",)][@1=E
MOI8#8T9^8.]EW;Q9;@=R-JOZZ/PY6[X@"?KB6?KZ\INY?!'HZMOC_2;HJ=E? MS!#N;F,R/(C0F$F35??3FIF?I=^"UOSL-AUI<30HA#QG54U?]8=/A'*'C\^# M5-MXGX=
(;]XV;PQ6V^K(=55#&P MCZNY8-5!K^"KZHK7,?=J@*&#_KK2OU M.?BDCI9@B$XWNH0O95A;SU[D2G.Y#]ZOSKU1$QQ>*^/ZRT?SQR?5YW#J)81Q
MYGLX"$)/6CO7P0GQ.@9OX&!A1F_-3/*?!WBVV)H D$47L)OCHFMDGX##L8M\3>' MZ*#D_XRE# V:*@?Y9;\^D@UH\27_U[DTM M4=
[F56&AX'\7:AR6X$T#R%_ETLMOTL7=S*)_R.?SZ[Q0JT[]B*24.S%.*)%> M?A;X.$W3&'./!XY/:>!EH*WA%Y-O8$.\9@6OFVU6S-0GGHHEI'AJ'8 "+>_7 MPE+7JG\MK@?
\8K1*#W>;K&YEK;X5QTH4%6L3U/1H;,F,*J'14DJ-&K$G:"/X M!*U%1SMO'-J\;/5@UV%FIGS-!VOKL_?%I!OWD_K%A#_UN?ZB;)IM!1[$NUBL MMC,#[D51[3GD$[M+Y[/G2CCY2U4-
(UF9I@%G// (YFDFL(KIX#@.8QR&7AJG M5/Y?DD$^U4#Z W]*MY,LWK9\H'S#R$3]OF$%]AF%XJSWF1L0/=AGJ&&D/0ND MQ0NZ:R%XWX\@^*M@B(,EJPVE/JI5-81FW^J9+F-
FE:YHH8B4_,&>K[\Q$4\ MP2Y119M1G."4NP(':82P,>.2"]IC])(?>5M(_U7RXFC!, MY33@TE-#NR! $S4:VG)_**'8D)^H4SP5ZUZS8$]E]<6UI,8:!$=5;7T ]M4=
M<*=AS[AW.INK,+9T81_I7&R[TZENFMO>I1MW=UO+RMTX38)46H8DPR3)*(YY MFN)$.+Z3^1X5"2J9LS)P ;CK(BM.;QZEF04T*!) ^D2;?F8H V/56-+Q>6D M%9F4/\]*1N?
H'X(6FZ&5@VP=S@;+5J\U8S[&;:)V+EP'W='.7M TKK:4CK+@ M:Z>D-53OF\AF;+:/!YPC6JVH5;(RC/3M51C/PFH-3L'^"8Q"0TR9L0N=-9LHQ6F1K:? M-
H$\M+%65S=)4Y3,1)QY+*K\QEAZD]"5C3WJ03A+)_58@PC"FTW=1I#ED MU@F\-+]-0EL=UX,0X+-,0#T)S"2"619%8X#^ 8>L6YQ-\AD5_X<"'9M$BN-5Q,'DFRG#@YVYUD9
M4]>2Y\M\4<6*_CY;OERNI %Y%47S#CO4D^X93;%P/0<3GQ"<.MS'B? #(B*Y M#7%!G9>TJ YN+"L>D'I<:,U%7;*\Y@/](A;LY946P";?>J#J.E66H8+:3@!* M VR!0.+;S8#JH?
D9>4]Z,)S(=M*\V?0@?+]F=WWP5I61MD4^Y-<0^/.#6N<9-KM(?SU^^WLMX6TPO/9?PJ^[D0WI6&6>'["<>:P M6&4 "AQG:8S#F%
W8M3G'BC/1X_LP"9R2[!J"%FBG^:2J"A_KAJCB3I]53D% M8ED=FYA.N-7$6&_K9!\YF$UMLGK;N3W7O^/;FPEJP=EJ+VD[Z5=7(X\G#VG>;#AG<$KAX?JZ2?BY>E[")@T>7&-
@F2$I%Y4YM,]:@PPB/ M2]ZMW1:%AJGST3&%6Q[0$3SZVG4;S"[L%/J,08;'UQUYJF&G<(IZBOA,7G[E>],48V^ MH8=26HP^]@AEI%3'UAM-F3J$:2M1UV5F6^2[-
Z'&#BZ>OZO8Q*;'U53$W.>) M$^/,"Q-,(C_!J9,*' 5N+!(2$1X%D#WQ"3H#:]Q3OJ1SV'[V%"!Z&U@+8L*T M;4,0510GVS9V]O:F/4)9VHR>HC+J[K-'U/WM9M_E\ ]:939_6_!B_O'<^ECJ
M[RY/+C"XORD%G'^H-_$1Z$IVR]W_>;,B,DSM*I+HJ,Q6=Y"]HAE]ZDZO.MH' MKU>P]F>O_V+SZM!FKI MXI?O5^CQZO*WAYNGFZM'>$7J((]
([WO^%8"'6:86Q^KXKZI54ZTRMURC@R@7 M^JF:9E6SOAD*5S/_,]JR;WD&W%@@6ZRY'83-T2MUAP3[6'WOH/2,)D,LIBO-^:4!["4>_,=X/<; M3G:8O<^X6/"R-
?)"0U//9*X;L89#D,_QD00AN/$"7 8.$E,?28H%P8C^D[1 M,TA(,QC.5V6M\#4+U:YL_5_5@>P[G5?;-JZJF K=4H!>+/5VNF=!8]9&84UQ MLC.92_Z7)&MQ7D*/8+:&
(IPB,^[D@QYA#\8;]%T/TVLN9M,+:1BX,@[7<_H\ MS7@:4!)+XYDYTA-VF=H^)2'V,R\3(O!H2KC.]NE@Y:&/2M>TD"*FIXF'TG>K MWEDR >-5>N)H*]=)UCOB4?*>6I'D#UO].5QI%
(4Y*E!==\O'BX='_7-+[<4&UHZZ[*C- *HY0#])'CKR8@RAT?N$644% MIE]]@ Q0>:$MK:UNX;WTQNW?K2O^04=M[1L-(@LJP-&*9NRU [KZJQE^?1#V MV&ZN?RWRLMQ-
69K&/N%9EL4X2!*&"?$$CIW0Q8)%GDC[/CU%>O[ M&96?_M0 H91/?WIF09?/?(JP.,V@ '=&=(:A/%[L9U#D=J)$PU(RG11:SR&M MAS&*R[QP4 MR=HDS>-41IZ6V2GJX43,
[LN'[=*K"J-GB[N%4,U4+]8*H)B8,I\YL9]Y. DB M!Y/,8SC-XA0[U!74]2.1,JU0DSV6!MX5?UN)JM)_MD#Y0J /27Z8WKT=H.L9
MB'&AM+:WW7;SW?!2&9O)IHNO_,N\,B;J<'3!T:/\XDDG9=/D5\U1FM2-?Z54 MXS?Z[0=TY(Z_'0Q]R=:__0":]@#66-G,E&Z:"_\05*5,5 =UFU_^;28*N>3+ MQ[=
<#=>9NHF((BYW17$D"":!%^&$9A$6,<_\( R###8-$T1]8 /9F@[8Y@9F M)&%PZMG#P4""F;X6/AN:E1F[O?@=_5%3MQBQ-)+:DGV"T1[5%!G!LF]US!8Q M:MW'Q.Q=V;?
R,9_S*@7ZFC+5SF+Q?/%H!I1Q0%@@AF4 M-D**@SI#'FUX0!=#(@3JY&<=*=->?N?WEIC=O,#2;?7SP]V M+[RZ1U+(WT7Q<9==%54?XFUBZ_?90MPLQ6N?
HNLN,ZB25]15:VY)7[J>^:J< M-Q6?^X.AV\GCBC=4,6>I!!2"@U&AC!:!T6IF(.*VRV= ]YD&7M/E=M:P5!I1 M5T%-L\@)$T((3B*18>)(1R,528Q#7[6=2M/4SQQ8!^Q3I"
OO%$_["I0(#_V M M'N"B\80KHAUO.E-HFQ;DBJB4;,7GL$7;FL!5I/D!DYTMHM[&&HM>=Z@_W[ M]BA]&YC8'-8\S5[%-_&6E[-EN1OGBQQ*PI@PS!WA2CU6S2%3U\$\BH.8ISS(
MU)1$56ZML9TWXP&TN]]PHI_"LTJKNR9H>ZZB3E( &U5#;#5V]L,C!C,.K82, M=NAT>WBL>$)KIO;CI\-#"G %AH?6S#,8"&*8LW >.)V^@^'2X[D2Y\F^XUF< MN91)<]
CC8371"Y712%?QVF<>31TF< Q37U,$L_%<>([./-]D:F@,(E#O;V9 M+LG!]VB;GM>\(0QI>ZD!F8:IM@P#S"YO.H#_O=T!?-(R$PT+EG&!M *UBX]A M&]"S<0)V M47NKL+J,8Z(W8
U9=JM_LGX#YX U0N9APF36UGJA1S+S:OP:)(D4:1UV-5-9N P=$T8-90G MJ*:-)'&DJ.O7JG0 U6WG[(D/LVZFDH/*6OH%,ZIQZ5AVM(*7?M':U2\:5QML M3.KBT2KC[;7:#
E^)S_U"Y6$7Z<4R2W1 UV*Q[OKAZ;\@Q(_S))$:FPBE96D M;H#CR$FP=$I9X+ PHUQK=JTI P,K])HC5#6C;GA"&Z;0ABNDV$**+\#GVP1P MC6W.P##"#(,!@B:-
T4V@!.R,!H;4;*=D\^6$[9G.@*-S#V6R[GA[JC.DWMEC MG;..@5E_?%/E5'.5Z?TZDW+RE3HWNR]R)C\>C2JD-"1)'"78B6B("8]#3*/8 MP:Y#,\|54<+T)@OK$AS8;&\X0#LLH(8'@%W1
2^.'4Z]-,%^2N2'4#@>3DE" MJ_UKY*:ID\C5])UUR_ 9.>OC JCQ3;,,"NP;UH.&R?=*!Q; ]\DR/&;?H[-A M@GV$ #)W?G1TUAGO(P.0:N>C KG/I"_7ZQMER[O%XPLMQ(,H1?$N?JSFR]G;
M?*9>U9"0U'=CG#DI4[Z ]-Y%PK#(0M<-L\!/ (.,NFD-_.FHB:-\@4I%'A4U M??2Z80#2+ZH;-0V[9P\+F,EK8+A;H(HR:DBC'P/ .F490T.P^98YK VV%I M"=K=
:M[B1&;7FG)LMOG2N\6HR39:J+C/?U03U]MP%);L*;W]V+0@T\ MHL_B+JNZE*]CHO+?Z2>"Z6H$!$-6!U:1]%]MJ,9GZH=4>%]8[>@#]*9=U
M6&#:MT&D^J"%P011^;UOF*CK6>UI*4AH2VJL1W-4/0?!L&\(8#>;^]L/0E6W MRGOD%UHE6UXP)9KJ4B*_U;.<3TE&G40-0$\"591*XAC'B9?B,$B"E#I!R@2D M*%6+Z$B>;
[%F0SF[5=8PW3"B_%[)"=RGZ054W^^T"9.9\[CA #4LH"T/Z'XH MA."NFTVDSO._SGFGC!PG7=%UO)_>M49W872E.^:':-]K8#WOZ7*I,@,6S\V9 MH'"RS'42@GF:19BX?
HP3)W)P[,=>2E6^E:=_4+^_^L#V<$L.H,P'"&C8M7/D M@AFP+2630^ #V0 6Z1P9S4P/1%:8B3DE2Z%J=EJK/8XJ==^9:_QK01?+:FP2NI?VMZAZ?)7HZ46Z M(NK,3LDGS7-
5J*5\EM^J,5BZ,SW.>Q[=QFNT1P$S/3,/9HXFH=^'XML0:V[0TK4N-_DC:"Y_.YL@_2
M=:D3;Z"#*KX$9+K3,+X$LP/F2RKF<<7];LN9EH@H_4#MZ]8GAY6"\+C7/XJK!6^\RGTO\O*]X/\H]GU-6-C+=/TQ MHEYJ\JQF?.52Q6;DCU5T9FDOS&4,?W^4:PSD#8)
<@X%N.:IU+GQ&02UCHJ/% MM,Z%I1W2.GLMDTI=-?_P0;S)5_1%;N;OB_RYH*\7J^5+7BA[NOU3W6SP9L&D MJ2W%MY5J@]N<:KM.RHDC'UX:AG*7S!C!:> %6%"6\3CP1*27<66-
HX&MY9ID M50%0S?HL-DRAMYIA1#<<@SJ$VGLJ&KOJL;$&QG0J:+<\H(:_"=IRV/YSS>,$ M;1Y/S28\F\,*_)!2VI$?@V&M[3B/ UB1:Q&Z[I)=&X1&K.FUB,MNT:_-A8?L
M6+OG&'R7_R7*J7"#)$A<@AW!'$P"EF"JMAU9*)R8<==WO'0S^\]V ]NC+&DI M[MY\0*NAGGG%QA!=6(\_HO1GC,0':71[4'HX?O(6_1^?9LS,?I@ O%?]!6
MN)UHV6F)>YS$UXO]=&-AUB*W>TF#[\NO*UIYW*)UVE$^Y=>K!=_\2?YWW:BR M;+Y[U2C;^G-7EBO!IZ$?IJ'C)3B(.<&$\A13*C*<9"SR Y>EE&FUEK3'TL N
M43L*\;QF"M$6PVB9HVRE2EAJ/M<.DF(497F!?K]XJ@(8>77HFK]5)7-RN:9N M&SHGR,Z#U/A8C?YX8-^L#0_MH_!25;XJ#M&61?6KADG4XG+2;.11S>CH3P#P
M"1O]29A]R<9Z(K OFE7P.C]L=BB-]WVSBLS.9\[NRF8);1L'3=3_WBPN&%.K METUQP90D@1^*Q,7"]3Q,B.?BE#&!F1=3[C,:QGJ=^K0I#ORM6E-;U[' TK[Z M\=++R+**
NR3L(G(_+0F_K,Z7]C@YJ5(-VYX*JK9M+1.D7_;2M\9P[_";FI([R3Z&13&]*(!V(?81,5L MB]&%CJ7]@JZ0G5N!WD7&^\KKRK/S =>^"9Z)<,'_^93?BUQEX%TOGL1?RU\D
MK__2330X8GMPN&_@-_"PC 3)*N M\.@/Q0RJN+%T.M\CJ]'A^ZDU1SM;[Q&J?73>=ZG): +/<PAU-Q>ZXWU=5R]KQ0A^T7Y=\$?YZI:M-U54OS&0A=)TB3
M6'[]O<27:NLG..51A#,O]%B4!('\*TQM>VF.J,%\PXU49?12\X-FV](>J&KW M ZJKY59A@BI\&Y6&?*MFT&+6K8&\UBQ!/\61C8(V!(?V0?]6H\FJY?(N:]KR M7"SXW?K8\NHOY?
E5W0AIZ@@/,Y\S3%PJ<"*_YY@%B>.[COS@"[I).-)T&_J( MFJ04&?0DE%Q43;"+FI&R/KW=G-N*FAG8T-4>-*,HB1,6.#A)4^E]B="7?ECB
M8!X'KA]F3IAZ^BW;K,!X1D_'3\!/PU&SB0K,MBK*J@WSNN&8)(XVU%%#WB8: MH#FU]E Q'5)[#CK0 ;5ZTO9,I^U99,S1M'KR[,VEU;S);(?YJZKF6525TV4Y M*^ON;?
E\QCZV04[NI&XB1(IY%A),N"JQH*[ U$V2U".QZW M

@.;#1VW*@ M\L+E/VJO"=M)Z@"GMY.T# ?,VK60V%)'?]3TD=4(L8&\EG:2.A1'W4D"(-C? M24)N-3,)==;CQ=M;D5/VH@H"JT_$DV OB]E_K,2Z(6/@T33,.':]5$U.S.26
M4AD)R@CS4\]G(@(UN-8C.[!AV)"=H)H?M&8(9ATT,=0S$/:1@=F(TZ ,X&?" MA+5D(#2)CFHC8$#LFPG@W0:M&?/7MPNV7-'Y_..>SOCO=9.5'X*6JT* #XHU
MEQO<&6KW;&K808H?]%[^6].(J>$)T#51$ZIN:S 02E#G2!^@ 0Z8@?*;M3#4 MI#%>PT*8T#OM"8&WFD:IT^6V0.+BG<[F*BOL.B\>Z5SLED7

G5>4[BLP1X"&6-MX%MSR-[$7PUK\JY M%=<[]44;QG&6%UBQ/MDO*D)K]B3S0:+NEIR$M8E4Y-HA; M-0"4U@+Y]C@;.>!O'=+#@P'[).";N=_+Y>+YV_)HUX^+A?QL;)M_P!H-
@1<> MVK\3916HW&N->;KAC0J&_UYWLMGK?:__X.CV[\3'!18H'MH#U/+W8*,03+: M.,*IC;:%- :BO9DT7\0T#L5>9@M1?,C%U8M4#2BL*FVG-(MYY"4.#CWJ8\)" M'R>8:?!>;]W;E;
(*:M@HE2]&JU9[DV#G M28$S5=FGDA4P29(,4]<-@UE(&!M7W-#J9-G^Y%Q5 ]PENQ M]#]AB@_&UR4>H0E)<$0]Z6*'C.'43U2_?I<3XD0BI=%4+I;F7P'A-B, 9VV1 MO\X6RBH,C::>
<1T2(9C)/6@3?[MY_6INVET<)^C;;+ZJ.C@.D$QJ"HHE6PTF M/ZH%-P5GWZX;KV-F[>O,5VECN!_Z@F GIAXFW)'6W,EB^7]4!*'O._)O.FW+
M=Y<%669X8ZIZ4+M)LG@CM9XM@,L"T_"+;@' :KK+KR7E:Q8=5:5V!=E7E+V_MFC0PW19I?%N)6^G2*EUSE>R-2Y^(E/M^&F,G#9C\]!*.4Z9FO3J^XP8I\6B8
MZ7O:7W,44RN$G_Q8&SG_?K7'BROM?H#5?R)T@Q1JD]V4OGMT* M9Q\EF"+NP"&)'V!A4@?6#PJDVZ=-< Q;>9X/$K!-IZ[,W3TX>U<9L<&FKD2[ MW3.U[S+;"9R8K;W>-XO
"YW$]7$09 03X88XSER. ^Y0PMS,I6X*\?*ZR0V= M,J &OXLM6:#3T0.5WK;"'@ P*U?)KL(WU0\MTH/X#'I2#CON_E/\ 3W!-0?< MV]GK-].6RJ?
\@E5]\>X+53*P_+B7+\BR'4>:DHC'KDL$ELH=8Q)$4MN=),4B M8I[G>RYQ0F==>J*G[_K$M5[]W1(4]/:_S93G4%5)\'JB%,P )#4,P:6T3&< M#OVQZ;;8<('6;$Q0QG8??
2@E71:%>_BRFW%5Q!)(D7(45U)P'YN.8LCCQ72<6(:@(X32I@3<, M=8[<(E_@AAZ:;[F V8X.N/R49$R$$0XC+\'$CST\:S7S1+QK*#T*C&L5_@?6.H M<0<\ >=:\I\OQ(-
@*AOB0WIE3_GOLWQ>.=1WV=_R5W&I.NX5']_IGQ>O2]W\ M&^BZ0\>-:G;0FI\J4B3W"!N6U%F$8@HU7"')UKK1K'["#1C-;KT?&DB8)1@&
M0U!>C2D81FDU8&*C9=68PM!.JC%>PVR#U=21/HA7.EO4DU"RO'A5161WZ7SV M7)%5E:5,5>//7N4E=]FC_&V92:=1_NW[;"%NEN*UG 9QYC&7A#B+([7#R#R<
MR,T%3J(LC#+BDD2 9K_;8VU@(]8P.D$;5E&+5[1E=H+6[**:W^JDM<4Q^D/Q MC"JF-0/! SQ(O4W/YSP>F&D<^\F MU?V0;2T';/(V*C;-_N [F_W!J!@&%3/
M7U]G55_/4H7U\H5*NA4+)K>@TMOC89PZ!-,HE,ZQRT*<$C? J><'#O$])X*U M;NN@-70X?4NY"A"Q-FWT4WU6%$^0ZU=_=LG/P'A[!XJ:P78[V C[7NP[)"U M&&+OE\U6?
+V#TKC!]7Z1#R+K&K? 7<"G@E\4Q9,HJNPU:3A4/KVNGW?TYH%5 MM46MROW7]\^.B]KOA)TM)4SICO5TUQ8:Y%!U"F;D-1U?<337J%.@MO_3?>&Y MK=#*
(PUSFE2)@#+"53PY\ .5II;$./%(A$,AOYB$19E(M0ZA(40'_W8VK;P> MVJV\#KHS&;?RZD"S6W>'P@CZ#=UI754>[UUEDIBCBY)IIR\[:)W7\$N5(QI# M=D;?KW[9]=M_=:SU25W
^J4[W0Q,XUXS3V-37]KTLEWP5KB[Z1W [Q8/JFQ5 MC=.5%]SFBV+]G[_0M78?AYZ3\VD@ V/A&WPG=>?K^I/7XG6-.U<)J1MVJZO: M#*.*XX&B/H. :,,4FIBQ.6.-CQ8QYE5)I>'U1-
!Z0_L&V5KW($ M,Z10_/1,Y8"HP(QAS)ELS.&'2I= J:CZ-4WJ@GO)D3U#9PB%)5,& MI3ZJL3*$9M\:CKTG,:RZJ>1:V.1^M*AS@-1<@B@;D;N)@(Q\,T=AE. M4X^[F,Y66OLYV0D_S=?
#EGAI%F.?9 $F4/'7K)PFC%$14@=G?N*J$&V$D\ /L,^]5/Z70XD+ M:N5^2&)PA4V7.V^EH@G,J#N"BYY2GB!@AHU$3TNB\5>H'L$1F_I>5S M8YTY3UQY[N#-RWP^E_IPI?
Q#+5;%0]9I3ESH&"8>)& 6!<%YP#K3?X[-E=QT9U3A!3Q<1LPR J!!/R$FXZQ+,7;5TU MMPJ>E4&?$_2X2O\IV%(%]G[04C*%;L5RN9>U,D%;EB>M-%AU5\UV7<&MOOAW
M6287'F)LJ"YLU@>)]A+^I-&BNH"<'C:JO8+A[EY("\CR5Z&Z#T_#*/$BGD58 MFA\B]_725X^)"#%)O"!)7"]QDA!24KBS.FB# *\BE+3D?ET1 V[5=Q!(8Q[Q M('-
QZ+!$R>WA./,BG,6AFV9$[IX2K=CG^0C ;:T=!!(:^5Q-/I3""_D.< >G MG+LX#5*7A:'+*7=@#02-,3#J#JA0>*;2VJW=/2H8+8\MIVUQ_75 MCHEUX*4=O<@D![C*.)6?
[LK_T$[^;=\UL!TYDA2K&=H\(F"WRIPG&TQ?CN7Z MVG*N3LMAF-J[L]2(.;W'1-A-YCUZ!5P/[M_?]L:):*K"P8T#:\,]_4#OY4Z5 MV;=9R>:YR@N9H(H7?>TX%+M?
0UFYCW:2XV7C0"3;2<[ 7BK82^J*A"F0FEUZN?>ESG*,M\+D@Q'1)7">OZR/5R AG$+0Y-9/N3P M-CTI;?5>ZB8V;O\E+<$/>C#IW67Q>V:=X/](@^^2E\(#&9EK:!?]G>?47
MFS__3NGTM/M2HWG*Y>$KGL F+\)4'-C2[,_\D5ZNR[I6@FNZP M^:K:/-@+=-NIP/]VV!&CXO9]&JQE)_3 MZ]F\F8DVC4.2^(RDV/?5C((P#G$:2_?<&TM:Q+@H[=B+RMWHW('[:
[D:.+C:)876*LM:CS M&K.(Z#I*>)?5"_]]QL7-HCH+5$:U:4MR+=F\^DN^R0LZOY3[U/Q5OM2_?-P7 M.5^QJH+^413O,R;JJ,V49@G+:!3@,'2E[K'4QS2.(DQ]X?- 1)1$6FW0!N5R M\.#,
<^6MUYOW:OIFPV>=FK3F%*U9G:"&TZJ31<-J$Z$$YKT/\U3U@KN?_JR@ MT:51'A,X>CPHC):"SL/P.&JL>E"8]T/49/TBM MOZM*=?8"'@]"FH&9ZBG?S"<_47KRFGBI6'"7(8Y>
M%_( U#EC !Z'-@D5QRIY130\HVHV=?USJ5K_L?6H4K87_H5]VH=X?GK;@D]^ M*D!3M7D@:W:1XE<]",7#Y&!@K'*DUEPVEZB'M??+W3OJQNLK=?35-,3*%Q9[ MX0\(N*7=SA
VL8J$\02VM8#= MILZ.;#!+M3]-;8(DR=G[C*_H"7*?,[$M#VQ;,Q%6R_Y6=//]D3JF'&V?Z5A M>NY.#\2_B]GSBU31"TF /F^G]51_5-,%W&F84MT6+5%=5 $(MYP(9(V,H,AI(?-U?8$)R#
[&'3=0S2 M:Z[E6DOQ7?4ON5DLY:LV2^=U+ ^GUS+"+5W66\)_5]E6U;;V6U\IMQ].+* 3- MEBKY.!/<%:Z+56D!)H)1'*?"P4$2)G&8",]G6AWT;3$TL"7S'-\!))W80+C;
M3'T&;L!=3,4:Z<.^R2A-^>GW^L7B;72Y*7O#K.7W6 M]2Z/WSVPS:^(KF>Q_KB]OU'1G7(FY=7M^]4A>+_7>;[,,'O=)2[Z0]&VE)S=
M+9B1WWEBR='\SFZ1VGYGSY4&N[F;!2O4MO";J/^]6:@@I#JN^_ML^;(^@*\4 M_58LIY%T,#TG)-+E5)%YE5%(HY#AS$EIDCH99YY6T,> ]L#Z>ED'=6>+:D"K M8J)IWP?8.P#!U-
BC#0<13+W7?*"?UIS\+#<";T,^E-RT\H1:C8&MQUMJ\Y& M#[#)&@Y%L_V4?31A6R'*!H0\\6KUX).&BZD*-)/E\(?)5N5OX*MWME6[+@VY4 M^IU)*X +9U%+$#^9:^L1B[FZ55'\S)
```

[!6L[FOT7&[1 %/D%6Z[H?/ZAQO4! ME?+XW0-KY/W5'5I3K68,GJ>#)Q#H5\#SA8=IWWERP_HB=HIFUASQ^)+C=4CL M%&FG36+WE?:&DFU[5,7$3;CR%V(O]#'A
<,T"&/L^U4S=.HYT=E3R3ZCR=?1 M*5WG3RB#-O>R!@=,84_,*!NPOY>6H ,.*_ND[EY:8NN,*SNWM]=Z[$V#G=/#H!6:?E0O&U!Z_?*A&5:E/USK^Y[(X)BS%E/H,D\"17Y@@BS!)
MDH XL?R1@+K$GB(TM$(U9-&6+NQ3Z\|=P_=]1M/9?'>TLO!<1CS*L.L[7&X)'8H%&?8\P/"\7@0 M^GJ=@+2H#:RUN^/UYEOZH/TC@&FI\#68(!I<:N!]9KNQR#E[5KR61]L=XS6
M)\VRZQ#[|/BZKIO@9>_?FL.N_[.BA=26^4?=IF6:^5[,DI!CFA ?$X>8S* MVT^M.5IQ>X]0[=+VODN-=\"KUY4:1LFK0TNUL2[$B_1-I)YO9Z/="NF!/M&_ MIFF4I("I:]
A%3*U",XCCC!@F2><*CO)SR A5Z ' P>G&GQ@_+J1)VU.4)S MR0QX$PW"6'MO/11NX"WW!K Z!6&'E=UQAE6"EXH029:L[L=-L+"W30=1'WOW M;@+-
D4V]T3+&HQQN\Z4HOZW$_U[-/]S ($-E:G1?0) MJ3$UXN028T^/Z)/ER!2)WEL,CR);F;(D7N'S@M1UETE M0FSG%FQZ8:HS"4!*R#'!^T/SY\H,,SM]XEJ>O]
EG%E"R+$%QTL'Z1!G)QFD MZSHS'V:O$KSNF7R7/;Y0^;1;.5Z_T'+&IBGQW"Q@!'LT#3!)1(9CAS%,'2>, M6>#[) &%]D'4!];8BD8U&[.LR&O.QC0#,G,3^4!C"9\7JU-X'N(TDD Z&8]%
M&J9!E$0P5W P*(T-V'H\84890J^A/5M*P9X;):O(M2^3\/C[_]/^58 M#T#/3QP,5)AU/6C(43.B7,&:%=3B98(J;NPYB$8@6'(/8;1'=0Z-8-EW#^>'I?_NB_87?%4%E?
E60X0VVIEI$1AMIP81M[US]UG M,M$J+]YR%0VY6/!?5<>QA=J#;W,)&[3FE&5"]D#U-."?8S0KV8 MIR+S]>,_>C0'M@0;)JK>F5LV4 E,\87 J!'_L0\.S!QL<;G8Q:6=_L/!FD"
M!)EX91THPZE7IUXD"&# T5<@T;O'7^DM->((+)!LNV.P8+>:9L2DK24OWNEL MKK)MKO/BD*M?[(:]X*>^*[_GB612M M"+^Z;.J)
(/2I'^&49#XF02@M;N0E.'8#+W:\V/.#>+JH*M:D_0%\)R=(1^IGL/X^4_(M,&]I55NY91\IQM!:@ F2S_?'YOG64LC56J>8ZCNL$+@<-#.HG.?011\- /0>LI'65 M':0E$@]/?-
K%Q/@$<@.'(\-'%OZ=9,>B[9/7UA+!DR#X*A62!^ ?5,"N--P M;*2*QKSD][U00Q7UPLE\4L754U?T_YK918M;?(YW+1YYN% M5$=1+J=.R@-*.<=)D#%,4I_@Q'4]+
(2T%B1PA<_(]$T4LYP_+FFQU+,<=IB# M:-(^B_J',N)YMJ@Z3Z=4_H$!2S L/8:4>!X+ H+3@ >8T#C"5,C_\V+7$\)C MW*/KQW"UX%_[(:P9U'X$5W6+C<_$7_XCX\H[
-1\Z2&+:R/OAJV4)LO5>&V MRQE:LV9Q>*95J&Q-R[3#U+CC,:T">3 /T^[JL$]962RGMY+*R\6K-!R,;D+(MG/+0C[!#O B3,$UPK/XO#&.1)8*$;D)TMK''EQ]XRUH11 U%/5-V
H9NDW2^ M<##3LB.7Q3!EMQQ=>B_O;.F_*^MOI]8=!2][19HK7\]5QF+5]WJ:. [).)&Z%JD!=ZZ;RFU(PK O6!P& M@?
BPK7/;,SY&/H<1XTZFTO/'*L)+6@FG^*B\IK>Y&43]%ZS@NH]#.# X@S@ M-4YYQH$3&LNK>=IKR+3E"BFV6B.?)JCA#-V/B"[@B&@=+9RP_WIG3^1CLG$-96,YPCD%Y.
<]+N9]33=R_S4H&G)77M<;0&RS0Q+Q. M8;O-KTTY8?:UIHHJLJH9_-/LM7+:JI$&B@/YAU6A#E$&F:JG([3YC(-3"X\[MZ.!'O(-Y!WW7?
|81\7=1ED\O='/NL'^>Z&=I&*>)AV/.,DPRYJF8DK2]G/E> MDO@!8]'H1\0]3(]S1*R80$O)!=H<%G^)$^*^)ZH7I?K\!_3))\0[C_='\WB_ MZ@FQ)MY?XH2XC]?
'YT0:\)N]X18EZC9U^1)#898%1?<_:O)H;D!Y&?A23# M:>HISSX,,4U"BJ.0Q)3S0+@IA9P('Y(8>+=7S3=7J:N(/A>BVA4#+?(15/3, MZ'FRPFS?FA92Q ;HB'5:%DMVY0B!48W!:0'W-
;CC2GASG"NI[\N/Z]E<%)?R M37W.BX^I(WSJ\B3%/.,4$^[)#5B29M@-:!AXC,4)UXJFG5A_8(6K*:**)%K3 MU&^(A""7RSXXVSQO/W+-Y75JR8]WBW$TTN1KYY?Y#]"J&F093,>4@5<
MRN74Y6$:A(DKOXM9+/^/>CA5E:<.\T(_](A@(@"$OV #H+H65*,R4;X0 MZ$/-3UW6_*A_1?TK2,7#B$]4*Y[^%9^3-4_I>N,IK1F6?UT+4Q5JU.)L_HR4 M0/*:ZHE+F5
C%*JDJN;G*@)KP0"=!<9^^*!P_U=\"4R/![[HRP]71C[D?2< M1HS&SIBG%V-CO'?:,3IY,T>ZZ>7^(%[I;%$?N61Y\:J2T^[2^>RYMC LE?N' MT$]QE-(0$^*D.'6S%/N9JY
M>I71FO2&SJ99 C6ACT:_^AA+" M--M8.) "'Q'E#-ULKS::VAT1H:U1Q_YLV%Y_+P:Q%Z'8GL[_JG*#=L_T?Q'2 M@Q"J(3PC(F9!&& >>^H<(95*%V4Q=M/,%P&)1)20=9Z57BC
"E\&J50P9=W- MSZFJL\M6'-)*/I6=)Z078A@/]>'RH]I93A6;^VE2$Y16K%KN\&\3.EM]_ZWP M-.XT)LP'LP(L+JXZ:#8136/2&6V7Z[*9?XJBJH:_E8L+U=%(3^'TY DW.-N
M@@/A!,HW>3KABX+P6?+QFHU#-H<6:N-AK5!MOT41QYO MJPW!X=!;_5O-3,5WN4,6ZC"G"LYLNZ0Z:*'7I@$ M/G$CD'DX06=H1Z/,UQ\-I$UW1$UNZ*L?F[%:%5N043CZ<'9K^8
@ :,>:WSN M=D'9@ 4P!6?A!1DC- ANAB.%+.('G#,$1J%[YI#^BSN"_$^RQ?E?./J[_>!%,E+&XE>T]_ MBOF[J M2IB0@0G@^PVX62D/-TA!3P2/L>R), Q[[G#G:-GH\O@>V\4WK-E2^
MS-ZJD.W;AFG51V*^XH*K0MVW0DW_*JPDT8S]Y#4^)U_S><(^1X!$GJTD:"L* M6LN"GG+TBT!;<:0KBYK5I:%&2B14R]34('[-YP[X+'[-YV_V6?V*[P'L\SS^
MT^C\O(_(SGC;@_$QWME>?)YLV!--72V-7=^'9CD41*ZCIO)[013I]"IA^. M<.RZB47(GJ S\.>_'IO,:EIHOB4/"]>< LG/8I$&KL!<$())(-4K M"9,
(NZG'>.8Y&:%BNLR7=#X>2!MJYX,T0=5J=K#2"VU90 "VJZB%_]X6VGK MND914QJ+Q*%B;RYX*^OW< 40M^I9SHDTDMF6;=$B.:W@ (!Q8%DD8-[79K5TT/LQ>
;JVV*3M,DT^);;$%DJYP9ATMNQ8>KZ.EAG@[M'2UUKH>KH.IB>\&6*SJ??]S3&?^]O!7+YEP,.@%:9ZW!L_;:[98;7I!B!KV7 M_X8D/\UYK+Z.:B'4KZNVP8'IK#8N \R"ADANI-!:!$93;
(BX;04'W7=N=.2* M%BHV7=Z+HAHJ7PV2OUCP;[/Y2H6@=UUMX@M',_!D8CDCCUD J?$I9AE 2,L MHT[@PG;L9GR,&?W8*L2;*%#%FVF8 X8U-*PQ&
(+F88PU2^H0KH9N@BJV*J^H M86RDN(41/-;C%# N/BDN8035Z3B$V7*&AJTA<+(K_R\?VTONZ8?Z5=4BO/J_ MG2;][C0-5*-M/\0BCAU5A)FGDQHYP/(=KM9@;@KFA3:#B Z>*$:/9
M*H,\#TV+^$DH \UD!7#%P^G1(.D':E_7,(LJ1B?U/]:GA0P)HRUS:I.U<6WL M * >&-XA:,#]R0=I^UTG#5Q)^8+G;]+27_ILZX+>>+V@HHH46>SN*&+# M@;ZO>$KZ?O?0@N
P2]0C,_I#D;?D ?8(9^3TG5IS-#^O1ZBV:]=WJ:5Y0'6W MI7.F 8W1A$IW4,Z9\X)T6D_9PP$80=6$P%[C*3U)[0T(&K'!E)YHO<.!SFDG MM1TTL3Y>W9R.3'V1I8(G#F:<">E#I +3Q
VP_+TKW0H_"5(MG>V@,;#";BE" MQ^H+A,);3EYII7:N*1\5- M;\5RZ@5)$D>^M%1!%F'BN1&F,?6Q(XCK,2=*7,8@2G=(8F"=:V*/RZIH[$V2 MG*"% %8:'\%%3_W.DQ:F?3O55H+
<=@H*5[[0LEG3O"(%15>^T@/N:UW'E M&0GDTMM\G2VKP\BMF4^\)$Q=$DG]8PXFOD-Q*K]WF!)*2:!ZJO(0G$)^C-+ M:EBG"+<(&S0_[$=+3RNM8 !33D/QS;*DNT2SF2=]E,
[XF=)=XA[-E>Z\ >Y! MWM./W\M6;[UE,31>[E3 K:E;_E5!0IKY$GIK#^:2P40MNU; M06XS>&F%*'XM\M7;DZI.^;_>9CXNY>O;+LKQ\6IJ>?9P89N1%14L'C7C0R <]!< 7L7RIRE-\]-;
&,QD M?YA8SN+SX;";Q6:&NLW@$V-/-WO-C-R:N8:/C-B>8UT!63RIC]S*KYI[51*F M__9U2:IETTWD>U'/LB!,)6(,(D&Y"C)AQ0E&0PC$841PB2(C/KUC:/>V-<5
MYF70FX+G1F>=G='7^@(T>CL;S)>QJG5XDU MG%,V-3%7[L?K?F(-K%.;%'LI#I0WA_@%WXMG76E4SY)< M,P
6I":^@'"C(7$&Q(XKQ,3(07:/P0&FX^,PL6.+0XZ1@:MK=S(U^36YAWQJ6< M<</UOU_4T'-]5/F!%-7O9/XB M9E$8((&0A$D6JP! ,@0IB70E04P("H6DB7GG9A.)(T^^)FEC%01< *:T
&*C M!A#?.XXY_8: 5%J!;UHM\+1I(V*Q=!IA;!!#^$;.;DHWH+U?@Z85 #T-+H#6 M 31*^,;&(KSPC9%;F.$#*[N(P\;NP M5LTWIKXIUVVG;N6'HE3;NH+,5^P-:R5ZM5H,TQB+' JUT8*
(ARDD+,$P20,< M)#A)$QZYU6IYT6]DI[Q-[+P.'WH*V[N8L=Z46;3UAOC;N?;3T.M4QTU33?6Q MM;YK.IO^VYFH0LPKK-XKQ_QH]T8595ZA/5YIYE>,Z_V&ELQTT_/RX;+D7T33
MEN>2*;7:7CVT;C:ULYAD82K#&.(LC54<'!%(="\,3CD.58!,P\"J%X:QY-%O M)7IZ-)6>G29@HPKX8Z6,]3V#*;RF5P@C@&9[.^ '+X?S?DO;O1WEF\J=^)3> M$H[] WC;
1RVV#D[!+_N=+W:00J3"11R))*UA7/,UVM!.@9#?7/PQ%$+V,M[YV%T K!AK-_&UXSX3&T_;758M) M-\-G0K6[-3YW.-4*4YV>QB%3L1UALE?IA)'5DI_3QYO[FE\O[F]O/X/+S>W!
[_^OU%_#Q M^I?+C^#3Y?W]]9>OMLUJ39 T\;%S1XUXT,EOCMNV-/#,>^EDM+BZWS=0W"TJ& T9DGL*8<;V-B'*H]@WJITBD.*&,9F$Z^R8J MNC!?G(<$VGP_^V+-
%Y_KRZ_7UFOO($:FBZXONVU76RWW JPE@U;T:,NLB9G> MUM=!81,OK":&[Z^H1D^YS6U=IZZ+2M1(31%AW>L_HV8V2B2**M;!6Z_$:*N4Z/^["H?E'/+FVILMZ*.]+[-@X$=X W:!A
=N^8WC;+4'EUN.LS'@ M!^":-X3XK7GG3ZGY?X.#WA!L;WSTIO(<.0NW-KVK_M.OGQ6(7;=REDI*J)00 MAP0I=YX':H_% HAEQ!.2Q5D@K;A#3TH<.\-D?00SUPKTN[Q;$AB>A,
[,LWH% MQ,Y%[AQ'7:R[O[\JW[>6[Y'8T-147P2')^5-2W1H:OX>X:'Q@XYG5*1^_#!? M_/VKX"J^?.@:;L8!C=) S?R J;8W M5:):*.BD6IZB' 3&\/CD7',MSTUV+?
78?]3()%\G)0=E3'M$,F3FWMG(X(<= M2AO>"[K*M3$;HLE>@O^5S(7GX@NK%B^7LZ;UR7X9'QR:+1*>3].J_99@0*>(=/*'M 9U*;9-1EWKL0+$[UP MBV*+'^_%N]5@_)!? +L:C6E?
Q6#IQD2J3%?1,2VV6X4>$XNV"RBX*&;7Y5*) MN2??;[B:=H4L6#/UVG.%6810'&#!8)K&,42YY)!$*%'_3'-*!9=):-2:X*2D MD1?O5K9NG &VI7>'>&9>_#1>PXNM5Q3LEDAG
(R]F+%Q T4E:HQV$Z!^V,3^ MIT>>Q)48&[AR .8/G$N&,Y YWG+5!21'0N8JB*V6!."GXCHA=3 M0(YSN!B/<#[+%EWV:&(V"94H[M+7)D1[)-
R$0MNX<9(&;K*GS@8.W"L,B#2:!GD[#?8$&T^)+^)9_>51WP2J2<': MY,-::^.>JC&$8X+C/.8YA9(%*41AEL"<, IC%L5I',A<.5J[M+1S(?2:6;:+ M8;6&EX^#IYG3]821G;=="=W-
95U)]N=4#5K*G#<)<8-F+QYP&<0S-VC:UKSHPO^K2BV@2Q3'1#=0E M1CJ4P)"0((^$ZL&C/&U\!^0,.V"?]S$O85^X*-NT^^WK^O@87W5TZU&,DAH*I *
MZ(D^)\ECM3%*B%0(!EE$4D2SD-D%],>%C1[/__:/K_\ Z[BU7HNWFY0#:"E_ MI;R5@H=(R53L$Z=0;8<(Y '+4$JB($/4QF?YPO& M\(W4$8*7T\9Y4-^DNFVKTR,U"/,P
M"FD,$Y3D$&5Q /.(A! GRH72)%?^P2B[="J%)SR=[FD,OB[F'/Q6ZN:_'PA3 M\T5G=EX^5*(I&K#)1IOBI0X[K1_Q53D>H-_JAJ3M?SL#0&/!UKO3N4<;(T!C M!=!FK)ODU: S!*PLL3E\?
YMW;)%]]H.]:[?4LU&,\)13-B' @PEE4^@Q73;9 MA*ANI9)-*==M'W2G9L9G\M1VIPYB25)"*,0T)Q#%2,7R:9A"&B>AP#Q2&R.K MSAW]P4=>;;4HH&4Y=?
G>0L$L3G>US6YY,C;+.A0_I+^GX'MKZ$G#[4-&[0;8 M!S_C$E*+LEA4S6Q]_R(^J8_R/. C^'VC5Z<(?_J)"W!(T2H'P FB]; *< M81A-XD]OX-A>!/10T*4F6Q"&=XB E# M%2-
;MJ,,LT<<;T)73<9T:\CEJZYU7Y1ZH]JLE1%CB"8H@&&09Q"E0D4,"8TA M12RE7$C"4KN0X1C2-(HX"J.4W2#&6I M+AFW8H78$S'R]&U;;W3E\UV?*TO^AWU49*#6B5RY-BZ8YB,,
YBS((=)1B), M<2X59"9=Q#RA8M\+[! J%Z 9Z&QPS)S9>2;;>;"N,5-GI?=+V>.F^**WV!

W6V6UN/[;K\69A*). Y@R*D,00H3B%)$MB?>' @X ' M)$@S&T=E*GAD][4I?Y6+"M;Z*+KN5<=*7;SZS;ZGLS&L":%8D$#"+$R4UT>Z
M6P03.:0T9F&8(5__U>8!O_KT!#;&#PS3S@&)';^<:#H M6G9%U_Z\I:VYGGRHL=A)/:LM&+O^UOKY,P)#'6I6XE&4==-Q6F=T?5S4]:8+ M==OKKB4^:V)2]2%]:2W>B_;_[X3Z.HE-
LSM]PGU/OL]X%,5E4]:J+0&A2EHX5Q4/9;=/9]UX2FK\"/8A-2I ! MW 8W*GXAM/.Z&^QTLDU/>MO[R.5:Q0 4BZL5O^"X7:^<#9+=_8JYR8-W+ ;# M3'?/8F[3UEV+Q6,.WG*KH*W9L*
[JV=;MI2\9$W--'BIX4_&V*7>]JQ8/%7E2 M&P3-,JR[R%5^1KE7S.LBR"49:IH#M)=!_(*(0A%C2+(IG2P*A=[6@:CAQG MW^M3 \ 6=1--;^I7;?SJ*"_&P!._-
=QVOGNW/K91>%,>NXJ1FX37C=9M&2WH MU6UWBH-.<[!6_:W?F,4R\=9OSFUA>;LW:+E-]$K2FXU4K^H2B)6LFU3FJCU!ZK%36;+YI&\[1NY,^B,$EC MD>M\2$VP&XD,8H(BF"
11HAD.$BL^KZ?J]#(ZZ92"VJ] %GK\#]N9-O.B)L= M,$V)H^5F9D7AW;+OZW^MM6OV@VO]P$9!L-$0_+'2<03.[W/A\DP/[JS.FS") MGPO>,=+QL\>U\XUUM=PDFOPBM-M]?
BP8F3?92B)7:U\41I#D--0[AU@7DK:,;!ER FJ G@-0 M_]I,_N&Q)YG11N:MIJG9AQU+,*H%$X(W-1\=A[":XG=JH]HV#6IZPI/YO+Z5 MQV\!9[$@*19I!'D8(%V[D>DD3
)%B&0N6ZO=&QOSIY6;.!J MET^&LBDL:T.\O!ZS2&9RT.W&P4O0$_%)JYIE%SQ,DZ6<> 5/E_%,%YT MFK:*QB>,>^4W7@>W\[B"\=GUOY>OEW]7O+XIO[X\/55-8FV]+._I7(FY?)[3
M^;^J[E; P%U:#CEV2L'#0]40)[:=#)N^"+V^!WI"=DG>32G,C'%N1ASS@BOG:^;UQH/=[8."(V0/&N1NP\'>,;!V7EM4VIR T"[L\ M F/G5,
[%Q#I",K344^QS2MJD48VAZ;OQBNECY]*V'P]V-M_F6+"0!U$&@U#H MRAS*(8V# I.E4\(<1 EV(W!W4#ZR.[AQ$:AV<*Y^PD[G,V\QFCHV?D0@QW6 M2,[$"0#O)/
FLM^(#]X"EN/4\#:#.);>,%:]Z+84.F6PH5KLM3P.D8QBRC(8 M$BX@"B75/B>&&+$04ZR<4)Q;E=L,"!O9Q9Q/3CJ(E)G7\&6_Y>ZEE;K*7V[D
MCM,1VL0^7Y4>0Z*FK>XP,'JOHL/D&1\]X#O:XAG.J60BTWFV0O=_$0)B'D8P ME3RC/,Z2(+6ZOCXH99)1?WUF53BCE3+^K-8WLHO MHA;5-U'/L*!!IB8AC%F (1)$0IJB +) 1?
=;:N&,R EE8P MH1;=RBJ)SQ2[X?D[%B*6T[DI)^H< $:'4"CA%J,Q5*33ZX4&0$EB^S%$=!R M2TCTA9I=>J&E^8,9@Z9C39<$:&G=5EZ?[;-N ?$?P75]T]VB
M+IHO=,)$DHJ0PXCDB=JI*"^*><2@1!&*A>[%1)%-!;N+$E8.=>)]=B=0S2*C ML:'R?B)R 39* :T56*GE+[HZ!Q1/P9>3"I/&9N> M!NZG366>TZQ_I^^^ONF MA)3+6KG
956PI>#Z#TV94/\7O4_.&"8B#U@.9:SB/A2H'1F-LQ0FRF.E3-*, M,3E3\6BQX%^7RL>:^:VS=+*9E;N:F<>%359QR4&3$2LVT@%9 BH>BK+4VYZ% M!*T(^ZQC]W>"2" Q9C',N8K
$:)1=@HPIH/T*: LZM7_:?\)OV?390'G.^ MW769/.'[;-@.97N?/ZC#8<1FT*8PY[>R6-Z)2D5%3T2A\4YW]52BO[;;]>:? MJS8_.&0T2XA:F[)8!=Z<8:'_C
M4.COC*W%R<@4&+L=E8R)M=WQR;D8#9ZG. |^W0'+N?9OG;B!6B&[BIT&Q&[RW,_V_7RWJY>?%\E^B:5[Q4.K=UPS' M>11R%D!-D0]1%&&8!QQ#'%$1AT%
()+/JC@LJHT"\]3P^6U5K=-\%7!O6:4 M4 J"5]%V>VI5O.A2?_U%[J.CZ2FJ'T_/22/^T>'>W0V,+] Q+ZA/[[NNR0ZX M#%@D,10\11!Q*6%.@@QFG&.*62A08I<0=$C*Z!>3?
3YLRZKVP["8.<:SC;5S M:CM,V*.4DP^:Y"O3YZ",:5-\ALS4KW5 M@LY%.\L_D3\7U=5<+26ZJ]C[Q1,IRID4.4I2+""A40@1E4U_; +3-,0Y)8E, M8JM.>@XZC#QU-QK!N58);'1:-V!HU
*-7ET3NU8UR^1]EQ=@MAR/#*N=?^@A M^M$?HM;K^1F8>%KM7328-!8X Z+=2.&!0P)S23(8&8R9S4Q5C!L.M4
M[!YV3=%3;DOP=Z)4/RSO-.OXHM2]53\6A!;S)@5GW45+1B)*@@C&(<(0Y6D" M,8U22%(D!<]8QNTJ#RQDC^Q2KK\+]J*YU8'222B)''PEWXKRH09:']L$/7-(
MS9S*2$#9N9:5K%==X-SH SJ%0*=1@]4(_;H6>&>)\.VM(]M/L[(>P MYVGYH"QR:#GU;^4]^=[I45\^+4T)6US& M'CLV:54"*YV:MLK+!=A52Z_.2K'5#*I/WC;X 7;8W4R!J64X,Q:
<5C0LYV#B MQ,?B)' R8I9SX.@SM)PUCD/2U"D_.N]>-;)PYJHJJF&Z')(M$J4:0CR"E"9,!3DJW*%!*B%A:9BE28C"T&C'9"YR9)?4Z ">&B6 ?"EY2^VV MT I8).68H3?
L8,;!Q,ZEM'"T\H%6 *PT:!)JVD(EAZ0E,WPL,I2\X^26CK3U M]:$:+[[";_TU\IUX9&7Z8):1V4C3I1196;:5/V3WI/W=U%VUX"^L&;"[P*Z[
M,]B<24JS!,$L8"%$$>>0X(C!@'%&,0T2D@2FUU-'I8SL!%=R^SF?AJ=$P^"< MOI_R8K*=C^M$]HWU>,)L9-09]U3'QY[LJNJD>?W;JM,?=B25.IA TDMF>O>Z
M^4B7Z]1DE;0$AKV3HL9#W#^2\K9AO:I_;S)0;LJ[IACDGZ)X>-09*2H*(P^B MX474M(CKXZ<9#BA+621A)"6'".$0XA3G,!68:-H)041L15CUHU@VLM=IM6FF M824:M@L.?BI*P!?
S.:EJ78P#:FWHSY8T6#*?J846S^*OM/D'6[Q@O:L!/05 M',Q/;!,1.][1GK5=-+I4]H+.X O0?:G4UZ@U^@*LS :=W8>I33T2AOUHK],7 M&=D/8]>T1&<_C-E'3BI_/ 7=%O1?
%@O^=S&??U'NOVN*-,L$PC2/^@+#\@+!&0?WC(/C]7"\(>M9 F5+@7[+$L_OTB5JW*11"Q($Y@ MD+,4J@480ZRS&6A&22!PEI' *BO*3.S8F\V5V(L5/>A*(=LT32,,S6:]?V3L
MYO]Q4#R>6;L9ZRW+TDCHQ(F5-D#LYU):/>V:]U05WXA.^5GGM?32K60MEINFP]]F.](F9EW/U8?T M+0\3<9)&@D :"-UO%'-(PU! $9,HCT*&X"6;N<,?[)TYTK*M; "]E+!-H'4!6DM
M9PK8V-+R/"YD4V[;&:33.5J30&?3=KUNEZ2ZLLMG5MG4[\);4MIDBD^:6= MJ";\?/>Z:7]Y60FBD\";'/!9%,>(ASR#(M3ML7F"(64RAHP1DE&*8A1:\3J, MJ.O($?5*<^VQ.MUK?
8:_T4;]^F'(*4W^\@SO8WZ,5V)YP[+_-MH&EBO%P5IS ML%%=+R^=\F"M_OV=/>JU2!>@S<(P19IE&>9)ED/$<@(Q10S2)$%9%B,[C@XX
MR80_9:"\1VIB_KKLYJZ_+;\G52%7E.^J$@QG.6,!81R"G$4 MJ2F7$PYQFE.H[Q4"GD890M2N>,I,\,A3L1$,ZD8R6)3@6R<;5#K[0">[T.?: M,KW%&%/33;=_I&RWS'39R^NX
"UJ7]>HK?0 6A&_U.4VEGND*S<2.SE%N0T8 MAVC)K9YW;/JD4Q1TGD,E'G5-UC?1GH=N>,]_7_)])@4G!,L,!A%GN@5C$F3W>:S1S>C_$R['S MDK=7-[JTU*[I0V<%T&: G[0A/U\
VB@++OF?*NIN4NQT"J92WF//K;'Q]=6W M:S0]I^W]-3;<>_W#1A=X[LG?=;E4H>P_"]Z[1[\MMS>0]<=%^= PDK0\)#?E M3Y7GN>01IA 3F@ M7O3=&C^V G?Y1YE,!
(MX"KF488H(Q7',2!QD-FO3>>J,O-KL*@<6 M+\T].MGHUU7BLKZ&REUI%>U6GC/?B]E:,AW:=JO#,.:![JG5%.5O*K9++_.>4 M^0'*D^\^4YE)O;$?X';]JZ=1'=@K_DFD[MA9/[<)!-
UL2W&01DF&(&:9A)J; M N9!(J' F(09#D/*C A*CXL8V;,U,L%&J 7CPF%$AOV/'SOM?,JNB2[L$H=M MM6"3.-MF-_8(>]OMF"(&S1IDACC\Y'1,$(.:;S$_#'_R1ZLM7S5__])9?;0
MBYFN_'I0"X<8^5)].X*OHBP6U>?%4M1=F)23&!&4$8CC@$-$TQQ2)".8IA1S MR66>4VP<)!^6,?(2H66"5BAHI%J$CD= ,8B3SS?5SLON6>D2*1\QUR)4/M]L
MMUC9_"7;QG2Y*'M9]*TP^\=SLCZ#O^B9F*NWIA8O&C/Q3H* MYP@'24YY"'E"E7>1.(4T3P@D,V)L]>3:- M]?7W9S5ZQU![_2L2]<+UI4,;>Y5W7BLS08?V0GL,B^K#T-2AO]
MOK.5W>3M\8UTVYO,(;Q8S.* A J@.(D@2IF$:A^8P R15*0!22G',_5NZ6)R MQ/I2S3'[;_+T_+_O?4)D>I?KR6S;J]K>=Z0G&'22?=[!&ACH[8IU2-;$-Z@& M9N]?D)H\-
/&EA0H!VQ.G_1.IEV6]5%^@HGSHGVX+$B442PYY$.AKU4Q?JZ($ MBCA,4,BB0,16Q3J3:3YVUF-S$#W1Q83U6QOY3F+,=S'Y=80R!K;6'+B9N] MBWZ\:P?7%_'6-P[6>O_?N&QP?
1W>[AF<%7!;ABX9TYF0M8K]1?%-7]Q^%IL& M\B@->)Y'(11!'D.$,@8)(XGZB65!J"+Q(.=V8>6@O-'#RI5T4*W%-X1,=HO M,&9!$L8Y1P$DB0K 41+ED(@P4)$Y)RFF.,N1T06-
=\1<;O./X/4_/@$S6^F\ MP6"W.JT1^-)#@$C-\'0YGR_^)LH= :G['U>"%TN@JV=&8>0TLM_3HC L:U)' M;F3VKO,U>^@\WFNU)]AMC+S)35]_M[,,9S07,8PIQ2KV5O]'9)!#&:8Q3S.6
MH-RJRZB5])&=PYH_6N]9]_J"]^M17)EZ[; V\R.C(6CG5[R"Y\S,;06"9\YN M,]EOPN9M!G=XNJ6ORM-H%7Y%G]9?DZ(X@A)@F"2:ZF-\HPA803";,\3S)$(B&2 MU&:BVP@?
>>)W8@%=R06L$VPWZ:WP-',"8Z%DYQ2T%OK^M=M^K!2Y "ODUKJ MJU/(67L*%P@\>0XKT9-Z$A=0=CV+TQCNG%\]LH=5^OZ'1:7I238,$7IC>Z>[M=.ICK$V-F/[U+)K9C3QSF;
[M_J72N_X>D;%5VZK_Y)=_S!-J M'JG)SM5H(C3S-;2O)@Q*D5G*,8X0"J#$&8>(Z'1]$D^^"S&E#M'=IFF)JH3\Z1:@!KNK%NR2+Y[5U_C#G#R89A2?'&CD/6@G']Q7I$DA6&G1 M'-
UJ501O^K!U&IGG#I]&:'AJ>@?';HI:X@+^T.IXR@4V-MLI[_?TZ)/E^!H; MVL_G-7_(.6E@%3B]%VKA8D5S!*9^GHLFL"KYY=.B6A;_:7ZOA#^+:OEZI[X^ M2_4WG=G09-
+-1)+SC#$$LX2KC:.D$21Y0F$>HSSC 8T0DW;1D2_51@^H/HJZ M_I\MSB/>T]?Z?MW/^S +!2;%V/76?@UK7T5-R=HIV7BIOIH78*6H^DFK>M%\
M9*VMUZM\K_CYN_7WH];4"0)>P3R02^!W?,>;/E(_SBA.XS0C HHT5.XRD!SF MF#2;IC@,& \R:7>CIP8=^^9.B0#B.YN_<#47FQ8W4G=7^]:TL7T21-^&VE=# M-'
87M99&FEY*:=&]WCUUM/5UQ6;'G+:J[2>$7M79OV_V0+3# M&S<-?^7,L ML?O:MU(\$F =4WUH%JAG>C-_6OS[=\;;I(9<,R(U2PX^G>_W17T86;3RN^> M?+_32Y-:I;I&3?
I,]'YQ1W0%\3IQBN8\E['@:ED1 40D#&">9DRM+9RG. &,[#S% ++KJ;-#U3U6:ZLZH M55OTT5-6M[MKU1TE"1W:SZ@B?@IZJ1K$\)Z^(]>%J4RT?;1EH^X#?SK1.#:N=76^4Z
M(O_=Q.&&ED$P?>RQ?;2Q5E([W%9-H/7TYTT]@N;)D_K0:%(OZA'"70_J0O3<><1BL0 M)A= *V9!TG@*R>$Y[!L?N[F\!802O8.""V?E*3@LR"L]PN+&8GDV/';DEH;V M#K)"]-
GW&+07X5_$&WLA-U\=#R6[U?Z$AG1A *(HX%%#P, M(,(HA7E"".14Q@0SEEI64!P3-+*CZ\2"GESP1RO9,A@YBI190.+#?CM'YF2Z
M=51RRBY/D,W8U03G[>;=*J_8I0+WY%N_1Y4>H;5C5^^3 C:9(E M"680":3F+0TS2.,@AR3-,A'KR]+ BMIH0-;H26:M9"!.$'Y98X3#$&61E#) ME(-#DJ20,$HA3Y)81B$.!,GMF?>#
(SSY.&&)$WJY Q,WO5S)H^XEA!(457ZB$:?;M^3[YV(=Z(4LEC.:("P M0 F&5.W,($*A@#F-$XASFL9,Y"D)K%@Q3\@;V>6MI*]NW9;DNWU%P3!@9G/: M(PQV\WJ-

0'O=R$YO^>_#TB;.A#EIVY|W.6C%653D>/26=3C MRZ.A8 'F(4RS,(2(B1 2E"*U#XU"$NS<^L1O[0QZL74E5/M>FKP+4?^L MZ<8ZA59)@Y>W5SOA|95VS-C MG6.5)@$)
YQ!%@A==X)52)W0&(HHBI- !"R-(^/+C>-RILE@V^IK8YBT=@H@ MEL=YGDA-5"=4/,%S#HD0*8PHCR-!>(PI,R/^] B1$^7GB" 97.SX,=S%KZ_Z
M_'1BK3GX3AEO<8WC!P2W&QQG,.QN;DZ;.'AI,_#X=/ M,IG-LQYIR3LW,|M82%A""8RIP)I314"* A7,)5$8"1RJZ"X[FV"[:I+VA",2 MDJ_0DER@&)$$|@CG$(F4PSR)(IA2FF*1Q0$-
Q&QI3JSB#2U[8I4)T#)SE+XP ML'.0+ESDZYAG9";R'>/')")?B7I['O(=HXUHR'>?<>V>]DV4+Z+^H!2]_JZ^ M
2697[W42[7)KNK+DNMLP2;;MPW0/A:EN%F*IWJ61E)BPI3;Q)IM*4IRB'&6 M0))*0H(LY6%JU9W 59'18ZE6K?;P<*486&O6E/8WB:QM(OVE0U-8YW=@YF.F M0-;._[B!"O[0JH%&-
X]1W+GP>&MQYJC&Q-W/S@-KOS':F>.-P55ZM2B71?FR M>*D/T_V%T:>F[NBVTNJI35$0IDW_,YCDH8 HH#G,]?69E%'$A HR4V[E"_V] M-[*'#*.N# OH:S&ED!KCHL?-X).|U/K-
F'G(M|/;SF|:49INU!U@-U4O[=/Z MI;5J3T5PZ@KG)%RGULK]0+2GKL#:,: Z2W'SU+I/.:D?;ZL[4BV[?URR?[|4 MK;2F(J,K/]._5?N5<)9$%,49$S#/,GWG(-(8QY
3'*44AG%42IMW+&##N/O M]JL7-:N?U=|?2:TBJ84$ZA/| CQWO$%-#"56I$$ @J+|)FJ=6P9T%^9O#K2K M+N_"S &/C+"=E^WD:|^HU0&K?_<4N@"-2JO
=*64/Q=Z!B">_*2+!I,ZPS,@ MVO5XYPSEFHO.E/.LQ7O1_O>F;&Y!;E?YGWU:W3Q/".<)@PG3?0 QP3 7(H!I MGJ:)I'%"F-4-A87L2>Z=G6F@;4 T|T,C06/G?U9*@)]6:ORL||M:L-:J@(|&
ML#DD;EL#X"V1VUSRQ(G=UI#L)WK;#^%XW:&]U,W3L]I]Z67_ZI%4#YH|GDC& MHDQ *GD&$8L0S%'3RTL$-):(ID%@==%Q4,S(WF(CKTGTZ_>]6|5!.A%S361! M'([BCN!G>)A_-
BJ6Q_A:'NC!TDGT>$(_:)&OL_G#0J8]E1|T=.||?OC3[KP6 M]UU=_BS(*8YQ$,)08@E1F$:0B@Q#+M2:'ZC]BR1&1?.'!A]YFFYX++@29D]= ML<; ;-
*Y6F8WU;:I*ORR4^QJ[Y&58CWTY&P4NT8=8J'8^XQ];X"[LBXO^9_U M755]_<:NZF67IF+8$>#(XR//D#N=RJHIZGHU!7>5Y@?X*JIO!1/@:E$;SIPA M$(8GD"?
[[>:1F>D>,ZK/XG_JH53!U+U:S M5?>B6;V77F6/B"@6E!.H_I="% @"2<(22.,PP8BSC"16#$UVXB>:T6=T-+(" MT_1:8RR(+!?/5=|=S9K?J 0ZG<
*.*U54XS,?">9N('@KW311OC4E8P.P!PH M;'09Q5AR0.8!KD(53[6Z:"YBB&J>1,2I;0.+;;Y0Z*>XN$ MOH=JJ!.A"V:&.UMO2%CN< |EJG6U86^;J7;(_M%RU;:$O7&VVB'#3^>K'7S*
M+=Q_5|IEK<*9#^6]^+Y|I[3]RR;TK_SZ M2"KQN)BK1[XLR]_K.R$J-;5?GJVGHN%P(T_-1@O04T,M-,N7J@2_JVVI4@8T
MVIA/35.03D_5$?"QF[IFT(PP=2TM=YK*IC(FF]J61O>GNNVC;J%W(^"=OF+1 MY=C*K3?5DY=5I;XS3=W.N]?-1^[(J_[5Y=^D:OI6+5]ORGI9-567=7/U=?](
MRMMG/43]NZB7FACE3E3%@L]B0G 2"@%%DA.(AQ"3-(4ADE&0WU;%K!1C_0 MMP'TC #T%?0_UQD"&DLN0&L+Z!G3W?HOE3F@L^<"=-|#]>9;F_SMG>:^J7L;N+FUS^>5QW?
27U 52;L#7+9!"%+,P@HT&FF3USB$.!(4]$ MC%(4DS0)7:CN#HL;.5Z]_B[82]/+?,WX]I5|TS1&S0FJ&^?=$>",SY@]P6'G M;=?V;[E:+?E4"98SV]VPB9[)
[HX(>Q.NNV'#CU'=G7C*@8>G*Q;ZLFH!I-R' M7%1/^@SPELZ+AT;4@5RK]=]F%,4"R22'B: +*WY&Y%OWU48CE?=,P<'W2%|1AD@0!APSQ1(>? M%)(089AQQ
G*PR3%1G>2UI)'7EQ6NNA4W$X)T&C1!&2+4H?]YJV)[3 =7CU& M1N;A?NGSW6<0(RF@N81QE$42AVM7F.5<.AB4R2!*98,KMRH'L%!C9L6S4 M@?.&_&$OH]|I#<(:9K/M[YC@V?
F:'FZ'6WK6X*>U.F"ECT=2>%V@>5?_62P?5RP|Z^3=69S%*&8Q@3R.8X@$U8P*LNG_E%"D M^PX@*Y:;06DC3_:5;/>,[6&LS*:W-P2LMR6M|7|KN6O6K8MU1?&KO]EM9*&G
MR3TL:]*Y;63V[M0V>|BQN'#S-5|3;R/"0ZQ+@;.4"H@0%Q!'-(-9SF*,U%S' MW&KU/B!CY%EL4@)O#(?9E#W32+N)VA/FE6GQ*X8=S,)]L?+-RIVC:R+T ?E?>G4'&B7#.RU".+VK"|
MR8G1C,P_Q'5F]J"_%@1WBWG!7MO_WQQJDX#QB$411#)0GD!RM:LF-(4YCRA+ M|YP&Z=E]" Y*'GF-WI#Q@S[+^_FM"0[#:.881@''SD$KTC
M<#9_Q.X%A^6^>0N#03A,^A@,#V#G3;@H9EWQU ?EE|C|7X)4UR5_KQ;G&<$L M3_6V/$MTJ[^4Y1 +JCM2Q5';:9Q&J5'KZB$A8^_&NVXZK5R@!0,E&6C19HYB
M$*%AG^#+;LL]N(O)QA/=Q*:!P@GU>#N=U0^;63PXZ"03UL2LU=PT^JSC9EK4 MM1_;]BZ=7+#>J/]6KF)>P:^_,_71MCGEC =8+?!,P"#@$B*:P*&)JE8-
%$_/+VVV>MOLVG*C[@2UX59^-.3<-ON-.A=] MAC^M4>]83F|B-EJ!5BW0ZN7Q4. <6'P=&SCI,.W!PCDP[1T]G#68:^)!.R$O ME4|LOA5;&>LL$."EPXKM_ M4P#V;_N-
GW3@4A"+S^3)B'.I]_&1)^C=]2W08BS8$#HSAF>>HP5V4^ND|G84 M!MOJNE$6=&-,1U&PK?06)<'.GT:J0ZZ/5:4U_W>OI*K9I.M1M#+O%SJ!>!:1
M6(8"!3!EG*K0/$C4BB<(9$(&*,Q"P7-DL|Z-H>38V2]:,-"2P1^M0,/VOJ.^ M&+/E]*WAMO,2-DC[+^] XJIBG5=5/RQ"G// -FZ"/<<68XN>+E@?]W4]8O@ M[U^JMOJB6/!&B_JPOC-
!.8J9P%!0H3MDJ?^C+,>0Z$XMA- PLN,S=M!A9 ?Z M62Q!H11JTOQ?2DV8(IZ>YXM7(4"MM07/ZO/U&80-#K ;^L]QP;1SCZU4T*IS MT;
(EU!>'61,VLV#5OO3#HI*B6+Y4'H(P#_#X%W>HLV%G26=S-NJ(W A>6"A]-&T4K09+M)%_/[6TZG MY|]C(;DIV>))W)/O;4*VB@IFG"0A3HB$:8BYBGUT_Z98!C!.>!8F,@Y)YL1
MLB]J9&^RYMPH&LE@2;X[|%P?@|DL5O%CO)T_6-O="@5*:E<&<0$^#S2-=V8: M.6Z<9Y:1 X+>A&'DN,"V$4&GK"/ CXO2GTZ)19VW2-V'AM[@[$H87/">'UK
MOC[O6G9Z"3[#*+M9U;/'<[^'(R8X+8R[8TVV]ATQHK^|'?N(ZWV@[@_:'"FL M|YET%N1|H=?)&P%ZF8@;V3[O_TQL]';W-RALXGL_ M$|/W[_R,GG*-4JOB&]$$_'>OOPK^H';<7|2|V?
O4C|7SY?>B MGL6"(!XD&1/B M"+)I_#LV=':>Q 4UA[CX'*.]QR2366U];!48 MV=?H+CWZ-FVM$MC6R<[E6*-KYG?&Q,SRW$+|?1RK:>JW7,'PY(:LQ4_JBUS! MV75(SN/84TK>%TM--
G=3DVT/@JRK=0O*T=>GVD.Q5ICL,X=WYJ##JY>EE MKJM(^_1ULRR,PQC)))8!!#%J828I0@F!#,F>((C8=6OUUZ%D5W1S2Z%)*A? MZ)^"+<%R 4A/CPM -@IN_:59ZXNG9U)43T-
E6;[>R=G^R@/2/MW6!>@I!/H: M3>*Z3J QO@<[IL"/XLA. &3ASTZ-Y-!P9G--_'5]2[RFV+TOGL1[|:S#|,U- MW4P*EB21U$W'HQ@BVB2Z9SF,*0^R0* |2XVV9H[R1W9H7U_H4K>;O
!27QI_ MTR(M.I@XX#GLCR9 RSDXC#L=*U;W&W>ZM5RQC#VF7Q=5J]-87/OD;$S^*P*F_NF#'O! M,ZRP]&Y=HKN_(N<#:CNEZ?7'F2Q%[X#R_?2|0W^VY_UJSX<:)@#"]%W|>[(D
M:X(.QDF"!(5Y&(00!1F").424BFC(MS+"-C[J|A02-/C%8TZ,G6/%CD)!>% M'5C#D|@G!':SRM5Z*S8P$].<&,$&!YZ,%W4E* MR7MWW4"]8V@,8(2X(MK^_3S$F^V5NR|Z!;+VB-
^<7)5Z1>RLXK&:5WXZAH^N(@|*K;M.P$8|"ZQULP MBA#'N[A%)8J'LHUGV>M]1S.*18QDD*,==[2($0 MS'/"(.)I&(4H"/(8._#2VNA@-/'/IJ/=R .R50Z([ZQ-M/[I02GU,Y@KM1IO
ML%@^BLKRLLT&=,-K-M|8.CG/'FY:+/A)"_[Y G3:@95ZH*??!:!"@ZQKI3U> MM#G@X>N*S4;TM)=K#J#L7:NYC&'GFYI,RNIU=O5YAG@NF,@C&(0|4*&B#"%. M:0H32A#.N
@3;'1JM1ERY/CNZE$%=6;>H&?F|!QW4]YNYE[]>O/Y|OSIMZ_J MP$E1]^%V3G7_V$RGWE"33))]U5=?_0-_<5MLOPA=&|66#5F16NR;]#[!+_6Q M4KM56U=O;J+K.,."ZY3=6"811
QAM5L*(YC%/ Q$1%)"C:Z)SU%BY$GSY?KK M_9??KNY_^W+S^1=P]>OEEU^NO]HMJ4[0FBVM8P-F-U&WM&D"D$X?L%&H5YSM MF6G(!R:>EEDG%29=;L|!:7?9/6LL-V]UJP-
;S8M4B4=1UDUMIV9269|TJ:BM MWCIHNN1_OK0%Z9_%|E:J@.Y.9][^X(_KL?-U-,4VE" ** M8<:P;FS' IAG/(&9VE-P+I27BZPH=2?2>V2?>#ETZOT_=LYQJC=IYD]_P/=C MYX(;
|"6!2N^I]6&9_^ O7?^#C;V-*Q0^JA)V:0+PJJ62*YGEL[_; T;I:_G MQ"_#D^^?2NM)EXN)7|7N"C.U>)^D[K.(|#0*PABF6<0A$@Q#DC$$XT B)D)! M<[,RMV$Q8]|-
:#Y32!OB6M8GEA3?]<^6+4C.X_E]"RK?(<[>SVH.D?H17)^ MPA,-NN|3|1^!>->.6]YJT%[>]7LABU+P=Z)4/RPUZ7C/G70,=#&G- S5 M5
XCH@)#E!"8BS31I|]43>F4$&24NNA@ZA_UC=)G7J@TP|T M"MI-?TNLS=S"> C:N8M^H<9!K'HAUM%HRAN1X'GH>'(QEL(G=3UNP.RZ),=1 M?/1C7W57^J*$?
UUJ#>Y$I:DPR(.8941D01:E,&":4"@*O7ONZ3IO6X !UL&U7&ZMUN M8OXH3=P'!;]A-W<30(;;NAN-X+AS>7E^GC?1+)E?J5#VPWSQ]TVI-E5/;9^6 MU2&*B% :9G":;C?
|0^2Y0:HCX_6 &@50$^'48Y_+.WVM1TRE#KM_L@.BKT-D^7C M#C6F^[QG'>M0K7FYBF|ZP.VMJ 3S2!*:0"98LWU*(,%8P)!(GJ0RPVF&C>M+ M[62/[$PV@@!;LQ^23A]0K16Z .4
F]_9 ^[EI%ALW,OAV@0;|H5.5D-OO0P M,PAB+A[*EA:EY/K$&&Y^=;%SRN::+^_K MU1J&I6_YPFQWQ8??3R|/=**$>,]0>4^*]Z7?&R7&>X;W>'*|;T&.7EU4WPHF
MNF/R)$2;5[H&HS031%,/GSNU$]_E%!V2:)'V]'_Q5S/DLETF0)H)"&4<11$&L,S#2 M'"82YR+'3 AJQ0Y|4N+(CJ"5JM=AOCE5*38J@$>E@VNGN6,@FGD"K]"XGC!= M@
U"/?'@UR%8SF@E=|)4[UWCCLE[HP9Q)|P_W@ONU(-N_N!:2L&6ZU#CGGS7 MV1JZ!511OA3EP^VS:%U1/[K6@U])Z>^],6|Z*X*NCL??[[" MWGQ/3L-"|*3>PQZ073?B,(*?$QK-
J66PQ>DH -57J5CP50',IJ@181F$.(*Q M2)7GR712J* (!DDF"<.Q|D+DG',;'TJ.[*-,SQ"^+.9SS1#R-ZGXF6WE[=:,_[#NQCA8:ZRD:W4E1O1']LE0W9KU(T?5]GG_SX!'2D M|R
O*K[I*9%/D$^='7F5Y>;J?R=5H;_K>B7I#D (3660D$PY:BZ4HT8AQ$'. M(U1P"7*([6)M''4^R)&=K,K@6VDXW9,= 7,R]XGK5V/LS24&L'=-P63^[C M@(!))_]Q W>G[L
G'1OI=CO!+^)9+3TMP_]#LR&U*L_+N;J^?KZWR_%|G46 MB 0E3 B($4F@OI^&)&481@1K;E^$HE1-9MT7R&PRGQ)H-:778HV_TO?Z$3#O
M|;WJS,*ZI|9__Q>.PNQ_@6C4L9OE)]$TF^L^,;*;|1]W@+D>!L%ZJIM:YFG" MGQ0WZ;0W-7YW|AL_9]|RY|O+7(0!3<++JKJOGLHE_S G#Z;=4 />B>BJ:S&#S-
CM'S!^>I7XLMYN7IXT&?V@-/ 3/I|US:M)S9,C) M^O4,F]1OW7/BDXZLS"M>Z'>OZQ]_+42E!GI|_2B^*;N;SLP")9FD"-(4J8 Y M(@+F>2(@0Q%/U/Z5|,SJD-%,
[,@SMD=TWS%@.P30A@":+;#^8;&;SCU$UF+; M$H?+W_TW5[8RUA=ELIG0:]K-3?PJ^$-1/JRJ7'29J?Y6,XF3 M*$D1%(E(-3E[O.08"B3),"2!!FR(U0|+&9D-])!3VI3AW8CV!D-
O//M]QN MICL8;3W!AVWR-*&/")ET @|;NCMA3WSZW-2E7@J$BLH[8>;^QM;8NBS7H&9EY@*6#M?GG7&F([;FN,MV3^1/Q?5E;XOU$U05|4O:.4;N, MA
U#%|E"&I,09CA6@5FL'!3.@T#MKU 8"L$S&EBE#)R0-[(;:E.S6"NS?]?A M0C(_@)J97_&(A9T?:6'H2;Y8=54>CW?]M)T^^=('I$W/|7[,/,]$J%O>Y&BEX$)"I58;TH#;'M[7?;S7
MRH%&N[4O|W@AZP$C7ZF89V@R;<;E^9#M)59Z&-+^|O>WDE?SUX>N_'G5|Q1,)CI8RYM4X7QB>&GNSBV,S$_@6RX1/V$_:FY,6W@K^0]J[3 M<()N/S7RA-P(,]QL'+#K]"1S-
|EN4FWD>+NT.:Z^TRS9&6JR67'8A/XL./*) ML_N,'*LRZ,B<4")$&H09S/,TATBJ()Z(A, 0DYPE*4|ILKIC,98||L0RK+UJ M>?F<&XN< -3=7LVPC MCTY*4ZGISU4=TMZ3-
]H:>E*'<|BH79]R|#-V;J.NEK.[:L%?V/*VZA@%FX U MEH(D>]K@7*80X4"YCIP2F."<,)'ED4R-7,"3#
M4+OYU$GKF^@MI#]ES=#|4L_VYI;ZUV9>'1UVDKEURJC5_#KY.4>2WA47|,>B M%#?JQWK&L.111"G,XQQ!Q+,";86"/[0(D$C MT_+N_P N9LO6>=;:339+0^V9;(_:XHO.=E_
M)RV1PW<([8]_DF_/>+UOG+= M./C#HOJZU3CXGGR?)0RE(9GJFZ]C<@>< %TD32LU(|Z+#^_OSF M[R<5,OI^Y^WW>T|MBT"MV7=KTJ:?GJO%MZ(N%N7/@+:-#/UT=3^-
O9D/&!=* MMTOZJQO=YX$N>]W4#S5;WVH[< &(5/YWJ^NZTG+|'NK&0(W<%?VT'C]$GW-C MN$P[EYL/>&YV=W,/MZ[SN)52_?/R03<<65XMYOIHHB+SALOD|V+Y]87^*=CR M?
O&)U.H/ZM?ZGJY7IW>WF!?L]7JNZ:|6Y8QE:1ZG/(%Z2PV19"$D4:K6/ !=@4L%V U@K0F0$V=JQ)H0MH#-&G|.VYH#.GNVN|*U)8&73&-GJ4[P#
M[WGMHRK]1AGP4[R(X[GRDTAWYB_LD5O>RG7JA]HHJZ!2KX*:>FM% 7*_N%J4 MM5* MS'LJM8ETI3I&CUIC;[)['<:V M%6[H[AKZCTY#|$NE5
:M]MHQ=;'|.Z&BSC[EJ'5JFY_W9[:X3/]6[!:/_9>P M26OKH.^:B6E?L:87TN^CK^FHK<;|8NB/F]"'4E.S$7H$|@#_H,_1[1-P]);D MDBU?
R'S^>D<*_GO=.)2OCT1M5!I*EB_+TCQM/K*.6F<|B'C$4 AE0%2(AV4&<|() MI$R@)(ZC@$FC/AEGZC&R3VKS6#OVQ95PBU;69P |['XFA,UVQW[T1/7#^D3U
M;70]3+|#*]*M3II]QW'G8+N|'E#MBWNA(|;"Q MQP|!CWS^C*OSMH9=MUW8J9;F7&"6J/BY:?Z*Q+0S+R>-R#L7%^+P(K'8R-YO'K|4S;ZO*<_*FOZN_A39A^|;S_Y MD"-
%T$M5%LN72H=('XKO^]>Z.7B?82EY'G **:5(;5Y9 $DHU"S'692R.(ER M;E6JUS%"RSB>T% KM)_6'+[)70B_9RQ2,E MSRG+?)'O')4S++"2?[%*
^G2|.;SQ=^D9"UIQ54E>+$$^C)FE'7=!A!_39U/BYRZ ML;,Q" >:.YL_:U|A|ZDHBZ>7IZYB-&%,$VC%,$]%!I'(!20T%%!$(0IRQO,H MCTQ+8[9&'OO(N95E7@6S;?;PW#
[+&+L)W(GQ6/1Z5/DSRERVQYNLON6@&?W" MEL,?L+|WOJ_X955=|L6S/E)^3Y9&>3>'GQSYB[|2!=X;MR ^8N'P'#C?.+N) M<%|1OI-
M",QLM;IZ/6Z2T_7J@>$FNT(J;DK_FG3@4_X"SC7;T69W.A,D246< M:7HV'D%$4*[)M D4,D@X#9!$W(JCS5#NR-/OO9!"R>&@[HH4*_%-E*97<;88
MNH>@9R+C)PI=*]$_3!HWTARP>|1@|Y#4-X|W!Z P"3F"O=?NO9A48GBH6PI M)MFK6@W*>MXV!5@7$>E"JBR+1(!8 N-8,|'2.(-8!C'4)_=1Q&C.$[0J8K,X
M=#Y/*Z.9M5W)9N=UIBIB,WT+%J?8$R![QEGW $?/!>AT!"LE04_+MZEMLT1M M@BHW4XU^F'HW2PAM*M]LAW9(15.2GXKEJH& =MLJ9E;"=,;#ZMPJSVB:!50Y M1HY5])7E
:11@&'(J8BCF(=Q9K2],14X^D'?6H/F!'M+!XL,*!/HAOW:&(#8 M!EH;+"YWL3 YS7.#Q2(#S#,|;JE>@U|9KX>>MC8/9FV9C#-=>I:%55MY6#;/ MGYM|N|P2'+,1J(VJU[QR4 M-
K+O6Q?;N/1A&X;)+(3S9KR=GS.UVYV99,@>WR0E!V6]#5_)D-E'J4L&'W(H MTGDL'V[*#SKW|K*^E;_7R_+A_?)6WE75OZKK?R]?+_^N>*U^S6_*JV|5_U?5 M'=J;ENLXCC]V'-
/RQA=E+YL8D%JG%_XNZJ;<3I_.Z7_?5<6B O|2I%HE(U_^ M393.S0=;'OJKQ3>ACZ'TARQJ>URA/WU6/ 7JEL'2:(![O*WQ 9U;89"KT.E* MA,Z$9:M8Z-
RQ'%/#UPW=;F53F/2.U(+W"]%ZUQWUN]?-9^[(J_Y=|S7<%-OA M",64$P13SA!$(B60T#B&.,5Y3.,RHE>,CH>HK/=^S=M-F]8|#[5XQP$AB_/47_E+4?S5[*DZQ))(1 M*&/-
;1|'".9)GD+)<|DI5?M1F9_;/W@E;/1[S@.];)VVH8.(&;I&3SA8^CD7 M"+QTZ=VU;<0NO&M1;]YE=]=HDRZZ>|^X3FJZW QZ1:I*]^FY;&C-9J%(|Y"D
M,>2($(@B@=6DCBD,"$H)CY.4H=BNS&5(G,W7V:G*I2F#7;PLZR4I=<*-[60> M0"H7. ZY$%!Y.P81SS5M7JZBTX@QP3'A 37*)?2-DY/[4R@5FUG/.N&.7'<# MH)EZ0#]0V'G CXOR
38UD%J^]Y(!$Z.|N;X!41.[OM-&[[L^@V?L#^*:P.CZ M>|6:]E>FQVO;3XT|#Z^_BXH5M6A[I)D?=.V8=OKXRMTJNRG5[G@,S;(Z13IL M@=/9T,Y0DYWX'#:A?
XYSY!.N&;_O7ZKV3M,JVW?UU,C?_7XF[$JD;<+OVL#3 M,|#=-KL9<"C1]Z1Y#CF^NY:O<^|1:$EOKT9D8"FL4Y MPC!"FET>1Q3B.$AAE%&:1*G,9,RG(J/4*HT|/?WR)EINJCV|,+/
<]K78.=) MIGH#$]-5]D'[(:@J&X7^#]%4]@'T2U&Y-;)C|DIWB7$KKTC]^&&^^/M7P1]$ M?5.R^0O7/:4-NNMI-1ME>E=#E''.!(59V##-!1SF091!BG(9Z'*+@%N=/8ZD
MYX171._(7!>]=BE@S65PK6]R#3MU?A'M1Y2W.'@2:'FI--9[-W/C/|#;M//M M6W=]2F6@=0:MTF"EM<7;[!:",:^:1L;85U;22%I.F||T+M1[F5 CBW-;27Y9 M+/C?
Q7Q^62H%EFKR%&KPEB1FV<11(BBB)60Q)H)N:Q#*&F(84LEQ*%A"< MY)%57J2=^)'|_B^WM^__>?/Q([C|_![<_?;EZM?+K]?OPS+1$V<|7CX6;G85=Z-,OC1I.._@GT;OG]$B"?
AX,G+V@I?%+G MY@;,KL]R',4U(UN-T9(NUVT&SKIV(* 9QRE&D.0X@8@ICT-UNXL@)D$0I&&6 M$:M+H>.BQ@XM>X+_^[]P%&;_"T2C@"5!W !8AL&<%PCLO$4KY^)HS_81B&1.
MF^DM4?NHH(FSM$|9O)^B??()]QOQXV2Z;5"R^*E_JVL!)D7_Q%62AX((_#42+P 4J#V|Y)&?6IW*@+-OJV=%@K MC2_ UCMKU?9[[^T?
3H|WY1Z5F_QNW3^PAV[C1Y#BU)BB)2,YD@RIV1QN2EY| M*_@+F=^)2N=$DP>UC55K!9EW11#Z1(O,Y|V1UBPF. T2*B"7"$%$DE@YZBB!
M,1<,AR%G)*,6_2H|JS>RHV[.F>8ZYV6I:Z@/I836$7SK M"DF*GI9671E|O|!AA_[VK|76H7=L.|RS;6P[AMW?(21%[)/NCEJH:90([WIJ[F?=&.>2C2 Q/!RXP|$NV7#R/X1
M^KJ=MM4I"6E@V,D2DDZ;UD].,OBTEP;PGQ?+MC'P=GO?]X*_M/V_LR3+DC@@ M4/ X@"C+,,QIGD*1)SC)PBQ,(KJB"[MW*K:UO030|5_&/HJ7NZ82_TM6[:PWQ8X]PK%M*-
U5NK1FN4;HK;.!W/ M3TI_R];EIM" 0HB1&,"=! @-. AKDG,G ZCK738V1 QGU]K>4!+="-G6X?%;,U^"Q;[2;8MIG>*_^/ M6N(MZ7]W_(ES^(^8MY^2?^R#;O/M=U(5^D+NB]I'-U^L.
(])&A,&21KIS$<2 M0RRB&%*&.,,9H;;@*R1IUY7/*!$;^7#6O(LFV!F-B,](6$W.9U!L)ZH!N9YFK-# MDB:=O@8F[|YDDT=||.!HULR&-'-&|Q"'29A"'HI +:"(P9S&'-)4TROC-,T2
MXD[LLI8S|F3^L$ZY WR-W#E,+AN 3$^|SS;;]F2;+GO'T1=](M3WIR$XD]!E MS|!1N%PV4MZ0QF7/U&$&E_V/G]%0Y_.B7*R*6%O7T)WWS 2A*$Y8 %.42C5M M8PJI1 **0"
9"B;S('7HE7-4H,,UE]T,;NO[1"L-_%0TPG^^ .7_8H+<)0' MA(=1#L.4A1"I6 :2''$H41#*E.12X-SAUM [>@Z7A%-!:.81/2!R1O.?ON!U MG6@G^V?/#7U.&NFS5|]Q8=.WX3EI^,$..Z>?
BN4LS@(D4S7S(RYT+PF"(8Y9"@D*TI#S"!.S MP,=-_/B;F_^ONW=;;B1'TH3O]REP,[959L3|<4 <,!=KILQ4UFHF4]*D5-O_M6%W0<)2BFR+5$90J-4^_0!QX9A
$2'5FG57H0,N/L'PL/A<'Q>R]*GUW11 MEHL_]3I@Y%GIMGRSJ(^TQ[7?.PR/EIVWT*KHLL2VFM|;0?=;P:3F>+MVHTW4RY.1E% M:9H0R6#."5>Q;B0A902I'^-
(,Z#PE%O13QE)'=A!KW2H>=8WM/B?'%H?R&CAUW3U-ME$==B>?E3 MDW:H4*>[(3_-,B*)R#4?!F7:=W"8"RQA2O.0BB!.LLBJJX:)T(%=QZWZ_6/=
M:J%8EP5U):'6>STC%&F$TD"$@8)-]UTC,H0X$Q%,!1>91 CG:3A=+I9D]DXH MKD1_9!1-SP'|8F-[(+!#%C+1];%ZZ]RJ #H=/.ZB;4SV=DA@('+DTP)S$/:/
M#2R>]=_@6XF[FNOKDMKCU_1)OY%BKO_EDY"+4OP0;*:65B$+UES[F7/=:3K$ MB(4B$Y#E>035MEN%="C,(8O#6*0QB5(6V_AF_RH.[,FU"A7X9::T$-6O0&V+ M^$:=?S'7?
DC]T:D-'I7>>@F6@BT>YO7==O6AF|]7_KJ$.TZE14KPW2;()8W8 MVT-<.|:US@V!W01HM5,VWMZ+5@,[^&V.DDH":H-"I,'K1EX63.5/.@7@ITS]S,Y9OY[=,CM
M7+811OT'ERR7YT&M4+>X5QU_'Z'=SA$.ORI5P| M"|WJ5Y5$S-J["6D:A"'*.0P%Y?J@*H(TB$(84^5(99;(V*RB_+B(@;U@([/A
MHJRE6AR='(;$X(SI;$/M?,^>C:>O;)@::W$6=+;1;N<]#L;;G>?TVM5[9G/X MR?'.97HUWSI[Z?^D@S?1E$>ZRY>^K+_JF:M;YAZEKLE"&G%. BB83'6:3T(< M9#$D6.:)
C9B@5$QO9OX@;W0"08H+YQ/]I ;>+)!@;3SPQM'"0@V+IYCS]8VKG6YTAZ?6[]J..YY.=+=[RU^ZC./CR"X5P="?FQ:*| M7BQ%=VT5ZW+%/$U@(DFN]M3Z(H:($DC#-&8R"D+.L=
(D.CYAKX?W.-]O-Q9E/LIWKZK>GUS|=>70|)]2O M^Y:G.?'180*:MJ]N;>.&F5"SQ."[3Y.=.VYFZ-. ,W1&@Z$!$/3> M7LBGCN_47&@ F(^W%AI"F ?"BDV6S=6]I:OYY4|FJDHW1-
KJ9IYDL0QBP6": M,>7;*0HA3FD |U!Y_31(I91&C:;/5V5@![[FAGA1FNV20[NR^Y^!O)D3'@=/ M.T^[3;.QQ06L>?765Q:+.6AT:YK"-=JUWG8@6@XGB(;@[[!3Y/V(/IP ZV4$ M<1O18?
_<%:U_$7:KEX$N6W@M"ZYGVMUS0/5"C+8@13 MEJHM-@F1BF@Y@BB1- ME)G-FY/7.4V/HDM+ULF1U,TV]'EFK&IBU^A16NW-W MR TV|*, :>?J5A=9?
NF4^A5&Q':^@?.);_3!YMA MOT!#W S>A%[1L$RC] 'ADN$^#8C%N|LK,&[OJ#,!LGL+&=O;^[8Y/'N9/N1(I-7U,5E1-W];A|;583C.4Y23.* P3*2%*-:|)13*B$0LE#B0 MU))0J5?
>P,YNU>]G27[:;P1,,3-+<'A$PL[1K4#8H$O;D%W?!/#)M&1DIC?& MI7YI(S,O&9F^S|!D]MBY)V6"|[8_1+4L"TW&7E]UK6ES+_XD);]@R^)5!:C;
MG>&G611P%''E&T3((.)9"O,H2&&2L%@F88QPB-S.R+SH-W3TU&JK|WQKS9K; MW:#3R/7DR||$V9YYC0Z[Y].NO6EH#(YGX0,+-U>CX,=@OU7 0"?TP_W/KU^TS[B1W<_55)
@R%,90RPU36T8 MAY!&ZNVKWL HS|,H28757L>+5@,[AD:>WM^LJ1MJ-@J7,ML;=!X)ML_7:70Z;F|P M'B+O]C>X<[^-G?/.F@+BIB/);3A]-
)59+",|ZF_&^XMZZX;)LB9;G.|H>&M@$33^]3HK+1H:;F|-N:P,-M? MCPX3H6.WZ] XD#G#ING_9-PW>I?U(PO]:>476PS9KE][R+$NE;=&TBZ:SXJ&.QJNVB&[>]!0& M?
^J*)*Z,FZM!:&-F??G8TND-]24P|Y+O.;'>B+Q^:73^M0X'=;/O9E):%=N; MMT3J[N![U%UKW;N/C$;DY0'?$=B|SM'RPU!Z>8#:AM?+ASC'X//IF11E0]6[M2R/9]"">Z1[$4Q+*)-0P#"5
4184$A0@B&1:4ZH1%$<,JL4NIG0U,YN7S&IH=1Q@U([M*/:B4LO'W7R(6?G3"QA-?,IPX%EYUHV]&ANV6YJLM6,Q9SH/Y^>9P51%G|G/XNGEZ=OXE5MQ!]TB]QB|?M<#7[Q

M7>WNRH+,+M@_7XIF]W93WJE?B>I&'OC':IH$).1Q%L(L301$-,<0QRR$#"<$ MY2DA"9+&9>PC*CZPRVLU!;-65: S'GK3S'5:#SRU&@&R5DG-+ZAJC75@<>@3 M-E?-
QOP.]'O9CSRS#@,] MY-N%+(+QZ7=!ZK[>NK#'(%C8>63H=WDCR? :VZXY_2_',RRQ>W>U0KS5'QU1 M_,!NH!+L7Q\6K_^?
>J+="#"^CO]WQQEE91Y1OELXQ_[9M:&?"N>OJNI%\"\O MI8KY&_J:FM?A<'GP% 4BR@@/8)CF1 75*8-Y$.8PRZ,TC],L3D(C#D-W%8:N M!])I1:6/]D!M4"Q:/B!0U?7V#H=
#D";Y0>&A<]N'=?R*M!H,VF88B;@Y'V& MYE3FZZ*4HM =*WVV!G0%QUN?0&L%1FX:Z K0?@=!YY'L7!?3W#+EV_0_?DQ1 M3'F(!(:4!B%$ BE7E"1XP(D.C:P+K(0=V+?^Q*
4QK<:#OR+XXM9+QFZ1SFW=IN?WM8?:;UJ?4NG:=FYCJJK^H#R_I',;Y[K2/CB MX:&L*RVNE*;%O"I8O49O7I;5DLQU![IIS -",XQA@G.AUA7)($YC#(,$RS#G
M*##L8/$1C!G^0+*1ZT(Q]ZZ3;!A>_$6FSB%0:4.23;LVXQ) WPZ'+MJZ2=?0 M>,/ MO)OJ4P$K8T3L+(2K+\I;5RT8:G'B.<#S)>OV.D]31DW"OL D[87SWT$ MG1S[WZT[/VWUW^M:
[UW-VU:KMYK94!FU5'K0EV5]KW5QK>:LH1^9U0T!FEMV M[05,O;N-D42:4U477B($\X0*R),LP!%"..-&)TK#JSKP>^_WG29X6UU125\; M/+F\]5.Y[S-)J=&=W!6=H%M&\#JNJ__:
[[#8^VK M$]]PBH[;GF]PP/=Z]@TOT>ZEP44QO9POU2OK\DF4NEWS;^7BS^6C?NN1^=N4 M2(;S-(ZA("2 2&8YQ)A2%E$HY")G!&CIM]//=IOYPP=33=V7H:&]20WU B-TU%_6?
N:4^..XB@,C>M6N>G'7>_=U;""GI/MWF[N MV4D?^0J?$S3[=_G"ES?R]ZH1=K=4H4U3O_VUF),Y M*\BLNW=\^7.IKXTHO;X5U7*:)#Q-42Q@2F(.$<8AI+K!.HN0P#'-XCC-;-R3 M)
[T&=EOKB[$SK>8$E%I1N)#PI6HO=4Q U6E;-_#H]%VQ+X_UBH#K;.EC_,U M@V:^[QWFQH_&4^Z.]3WBR69F7GA?JE&BWC[/O1:MO&"KA_9\)O./, G(#3S M?
QX0<7)K6XR_&ZV+UK+]^28S&SVYG!/"1O4D9H;O.@C#IUR/SA=EE^--\U@$ M*<)0,)Y A% ,960^(Z/;?'4=&S[,#/LZ'++=](#7R1[;
M\U8E9("$\0'EO1T^KD<>^2QPSZ3]H[G]CSB^(H5Z(XMO#0]*QI9$,>1"F-MN3'ED#;SD:R9,NNMV0[M:YM0\U MPU>B'RPLWX?N,-B_#T\;Z.MEV"-IW#?A:9/W7H,&C]C?
5[A>S']3H[=%XIL# MKZX>&UYC.#W2P"M7*0!_N[BX!=T-@0T=S&\|& #2OVS]8V&WX!5K^P-UA3&M96 U MR1NV-539&Y.^R2NFKPPMI"86FX#62+!II>:D:^P$?
W26^LR,ON=,#E]$9MY3'OWKCU97,W M\Y.0RMEK*ME4X"#% 859B%3D+](8DHPG,,>$4/4_A'.R.@LSWP!X5=+EZ,S> M[5X\Z1M\H%QIWA *"U+.B_E#!4@%YBK8JVO>[4)]OS-
F%L*//P%.KGR/LU/!^Z2-UI>@47<":*VP7Y;?08#T%#G[U6W4B'@06'BSRYC\,R1G4#O6;N+N?^#[MQ M2?S[[520,(R(C*"@*8>(DARJ#60"PS"7,4-8Q+E1C[OUD ,ON"\GS\3P$&3#
MS/Z5Y*:\W;+Y]XO;BVM_]!%K5<^FCU!#C4H?L59]ESYBXU_\'B!\46^S5_46 M?!75?[Z062'?ZE8G_UOPA[KUMG$*F<6"R5!RF 0XA2B@6!<&1##C*8MSQ(,L M%S[."GPI//2Q
D>@9PM_@2/M6:>C@&\3==Y&?_WF 3OR?UZBK[J:KUGFS? MB3W2/*1.^M=9_?&S][Y1'SA1[TW=#Y&3]PV^:?K=NUS[^I$+SNMB;#)#0?1Z MB+G>L'SDY$ #.^6U?*
4^.7U5Y/27PA E"=K73 M/M6S63%.Q=?[L<#JQ+/-3]8L&_/FZ'_9DVT&_,<:$,.67$&6\C6<".3 MA!PR99\;Y."G7)>17J+E\Z*Y;5S?+?W<)-$^+[B8\C@7L0QSF/!N6-
L]"V5&AO9NL&/:TB0&MBN_[Z831=D-[<5]A9^'B ML'"-K#UC)?>//_+2-C)V?ZV;/>;8QI \%\N&A%!W+--IC\^+2MQ?S% M]B9W#U9FFP<_"-BMZPV9H!,*M-0ZKO?87/"D;;X:"1X7-&
[3P),&[S4(//V$ M:P>2E@ZBN3^9!6&(*8FAR#F#B$<1)+'$D&8\4^]&HU('"YD#+[P- MP6 EV;$"R01!LZ7I&1>[]>H(B?7BM3#2TXHVD3CJ,K> 8'?
MVSQJYQ"JD91!ENN;,EPBM2TF"'+U\LV5%PAYS$T\0)^0 MH2LN-L6"6J[E@N]%J'^%^[+;,AQV,=EX09O8U+>"U?,;JU?]M%ZYO4./LE1-
MC.O6IM%G'=_.QTDJO[[HUF<73_IH_[])0X:FVRYTV>>+.?^JGKM[84P(39#] MM:@8F?V7(&6U*O,) DY(G"80,YU+#A,)B9 Q9#H"%B.UQ*E5XYZ!]1W81?P0 M>LH>P&6U+)[JDZ--
=4&KKV5T,/ ,&D86'V=>[%S8UU[JWZ5\$; MN&./@K_,Q"!U6".!ZBL*&EC;<2.H<:#?B[Y&$NM6E'[U;\ZX3PK<;8L^]M F+WVSS#/?63^^X.F[?/;'_Z8X[&9 MUDVG\/5;
[4=1_>/3VR8PQSQ3 @L M=?]OJ\.S$P*'SQ2LQ0,M'ZS$.[7(. F@X8F:1UBL$PG.B-@?KAF:Z>N([92X M<0_:#(W?.VXS?>[,4X*K^?/+LOHF7L4L; E.$D9S&F89S.-(EZ+A0"U\&>G:
MWY@B'$88V>40CLL:>.'_Y\M";_IORX*)"A3SYNTDU':R_(=N]"(7);CB"N9" M1>Y=]Y=?:@5!^*OCJ<$!1"U/"\[#R7(_OJ)%UQW_M%S-#UL#, !=LX&)OL\(M#DAZG[.!XR8?/1/H>
<3OK5!]!\Z=]VL:H2Q*(QY#@@2%2 H$A[\&Z@??@2]_GJGDA[CRZ0=HTXN>GJ0Y=LBN8YTVE3E-)$HQDA** M*(\A2BF#6+EN2"C-<(JC"'$K_[TU^L!NMVEUP]I;/W7[,-
L.TUM8F/E"9POM M7%AW*M(*\MAH^9#^OGHC;XT];COC0V;M=2 ^^*$SBQ=OI*87T.P"ZZ,\(5$2 MLCC1&12B_B,BB$/.(29"!#S*P]RN@4:?L(%W4EO-WU9$"I7),9P];F9+T!<:
M=BOR#"#Z&4001 MR1'$0:BO%Z0!RD4>!BFW["BU*\/FZ^O85ZIFA9UKD98+=P\/P]5ZCHV62W23 M\G: EE/'+/&U%/?&'W?]'3-O;]$=_:#;2OLBZ/)JKA;MR[H"/@E((D@D8"22
M2+U!\PCF5.0PT[< L.!)1J3-&_2 C*%?G%W!BGI=?%O,'Z :XPEH/TS<7:Y]'_6?3-R]:+_> MP-97[F\^7ZFM[QV9B1MY)YBN[2I$M28W)C)!.(M"B%D@(9+Z'2M4Y(Q0D/"0
MRP1GPH&.>CB-C5;/V=S4/8PDS6&&YB+YI::F_A7,E%'UJ8<^NA=<'W_H?RYJ MB_VE'<^)F+1.C9Q#N4Y9U& H8S"!"(:9##7S7VQ>D5H\E%"[")# M&^$#AXQF3$>M$W&+'*V@-
LR(#@2@9<+4*W;V:54'$'QE76U$CYN4=0!E+V?K M,L898>UN-7B;Z\!"UZMB 8-4J&@TPYFNBN&0X#S/(L3B-+=BE>B1-;"3N=&(M $K8/V:+A_JH3[CH2.2Q@]H^DT^ M&)&
<>,2UW%Q[!A6:'&)M39&@210C* .20X09@3A!.V=>@]")FM85]VVRWB]DVNQ ['9VMCH;=J]!Y1(Y>F MGS9ZOT[=X!FWI=RT2E]=-*A[IG\K""UFQ?+MEKS529 O+T)?P/JJOC33)(Y(
ME! &4_5BUCUU$HBIVC!$1&89H5F>)E:GK[8*#+SDU3<'VRUU:P3-EO^0N-BY MA$:3S=LHM3(3L%)GHDORJ&AOM6B-@%;)GZ=P!<.3][6/ZI'<05GU\LXC^-X M!-
R>7]S(AM'N;P576PZY*)^:XOR&CDTG2"Y_JH4\)[//+]52^<&R^O1V6R[X M"UM6%W-^)\I778B^?K]&*&%Q(E/(99A!)&4(:89BY:(RG(J$I3(VZE<[N*8C M'I*U2E:
OH'OY.^+$G2*61Y4#S9KA@?>'V$N[/QGJU.3>NZT BNU](QTBM4[MQDZU-H\"!HF]!L?1U['|8'J.>_P_--Q[902#"W1, Y4/9-[>_-\B@U&R;M4B
M$FTGYAOYM9B3.2O(;%6&M%$"F$4I#60&0Z*;RC&$($9A#).$ACCF/ H3JYN4 M7K0:/+6TUG$"MCF+M-O8U%-[_)6F8*VJEX)?O*K?/@B=8="L%#^4T%M1 MZLNRTS!
($8U%!&/$-9N$0)#$60:UKPT#B9V*7G+148VK&N]K4SK4\U 7^V M*@'2Z 1XJQ10'[0M\K!%V]!)#HBAI3_<30MTRH!6&]"I [0^$]!JY-'Q.6+A MR\?
9BA_7G3F"L^>Y7,>QS2]8/;ZNI!#%J]X6K;A3 M+M@_7XJJ:*+:^BAS&A L(APA&%!-PQEC%1[*G,.(Q5%(4TXEY5V=6[_+\J&. M0Q&;=65#K0TH5^J8^2@O8/?[J]$
=#WMJ!4"OW2J_0JN-)]!"^A:O4VRG@T- M0:OBB'CS!:MK3>LXXC>)%['= M]K\52WV2Z+1>O!1?\T]OOE:8H;&-M+;"CV9K*-&!1S#'D#%&(M6(@@S0B" F>"Y!ACGJ8VEW?
-15N%NXZ$"OJ&W4O5E"_+3@5 3K.,G0NK670[M#%AV[P:-4WT3L=-")VI_^;T![5>PTF40;C9[#P%LQ:"1PUC[0'9#6 =1G (
M7>^6"_:/'^)9?:D>E7M3TAY*\O3[O!++Y4SW>'EZTOV:MCXT)2HHE9))72V3 MJ0TV(Y F,1 M+\X\Q^ZMX/*L@1Q)/TO!B^57PNHJB9JE,DEYE+$00Y9&D;YE%T/*>*SF)0SC
M6,22A48]9X^+&-A=-P)!)]&-RW,?%[/0[SQK[=RH:'V%)U';?%%RKDO8%P: MSJ,&[A%O'O^D0Y2E;]VN;TI=O))BIC>.[2VJU?[Q4FT?EV\;'VQHY[4GJ);3 M/")!R%6L)0-]&U:7,V+$
YC'.1<)2DF<&]UU\J;1P,NZH>>L2TJJC?N.I%.A M;H5I$29XF03*Y[):ON MMSDVV@8![]@8VGGLFMY@\[;N2D&H-(1:QD-K+X+&"[5]XK(5>GL=V+5G_0_Q4.@2B?GRFCR):9!)',59!(,
MQ1!Q(2#.4O6^EUBD.:'-2+"6";10VP;T.YCTOP%\6&KGT"V- M=.@F?]B2,]K'[PPXWH!K]7^MAYA73:G>U\5BJ9G;S!;8:63Z
M5YI74.R6G"4>GB__&1O>LT+5&.WNF/"U"CT]\BA+U=C ;LV:/^!R'K&FD_OR M(M06D#V&210@W-XGC_*,AQ'!$*E7)41Y$FB.8@DI3G.42Q+Q.#8_>N@7-O Z
M_UK\%!SJ"CV0_&L0!/\"MB@+^8L ZFM=:P7"9 *T8C99\1-(FAPF^,/"\MQ@ M$P@E>@>%TU?T[>&P.0_P!XMCZO]<>"SS_&;V]J?T3XPQ8O;>S)KM1+WA,ZZ4
ME\^E8$7]'5!_GXFVP'JSZ^24T(Q$H8A@%.H6D%D>PSQA 60T)'F2$!;*P(X# M\[30@1W@I@KU502R(=N6], 0K.$OF]@;!-&:^D3L))?PW-A H\#/Z:YO=X(M,PU$CLR@:0["/J6FQ;-
N'N*W*$*RRL;DX[(N'@^YI^%957-,S\FZ.-=FZL%@)N^PVR=E4'5/?D MD39"M7Q'#!IU[\<^HB;&VEOT?X03Z28%_.'6U'6-VR5IC=T5CRL^ELS34Q; M/*F/W,@[]=M*-NUH&B; / M"E
41C#'5G0'5'HQ(D<.$1"H*"26-[>Y7^5%K MX 7;*JG96ELUP8:>8*WH!'2J@D;7FK!U0ULWKD9/E!K5-?H%K>A[=U2%O$^W>O"QOI ')95V?A#F3,B$(2BHY1&F2 MP3P@
F9I3DDD,IJG5CO"N\4'>X<>' M3NVOVBD#4NG%4VL OAC?QN^SW."@[GRC+8_HM, -(\$: $\G-6 MFYN9OE=Z;OC8V:?K__XR>]/"6&G4?G%SW4@MC$.8I$&HUCM+(X3"A,1I#)*
M8IQ3HQ>O@:PQS]:CY,C9NE:J/35-(^>SY#T8^]>_9W#LUO[>R?$6!.>?J^]A MX7RL?@XFGD[5S;X>YYRE'S/2XBA];XCW.DD_9DO/0?K11QQP!UY T'ED#Q[YWQ<.\ MSM+-
EVVB]H96HJRIBD"C#?BEU@=$O]KM?/L --OU>H+%SF.O?<.D!6 "6@ & MV/$:F.AIM]LG:=2=KH')N[M=%O0C,I/#^J13#[LM G?-,H M8)'$*8)1)%*(6)+
G(8"A@1CM<"C.*#89'WW2AEX96*-%NX_9CT+UEOEMHM MUDU9X(]&FH?5:61-W]I4 VRL2?73>CWVCSW*2C0RKUN#9A]VS"DO9NK'AIXMWH1H^^'<
M*4GB$ZEJ4K'5G=F+63T'=?^&'X(MU+[QOP6_%66QJ D.-KI=A9CS.,4!Y!2G M>GNL*^T#"6,FB?IUG":15;'98)H.O;G>Z%%6,[-!JG7=OHJLRP;GIA2&P\^=
M683P(6;$\C1+:P9KU4#;\&\[L&@G@M=YP_DN5B2F5:S9G'1'1Y&:EDV#*#^ M6Y9YUO.]6I8- W=/R[*!!-I7R_T05==^1Q<*U<6HAI5R!QX=V)=N2 1?A!K@
MJ9@W#E0K\&_FE7*'K.YW>AX,M@P.>VWU5C5[PBZG.KE#XXU6(]=CS&9]7-_' M[-F9VC.(MS"B]\5R)J81QSB/,88Q#0A$$4X@35D"$YR@B/ X0,0H5W%H\($7 M62U#1RMA]
O]M3LQ>S.G9=H#HW]EG6NBW;*RMKM7(]6.F8HH2:3$$$NIUA)-!20,(\BB5.A.%90SHR(S M UF#I_KVZB>U9#?^X1[$3#-\7G"P3>HY0>"0LCMIG+&4 MQ(D1,Y.YR(&7=W-
V/E_,82L7S-;:&$:G%OB9K7*_J-@M]@:0#>$3L!8_3(M8 M8VM]]48\+7#<;HC& .SU/S1_TI6UJ"Q>ZZS_U5P-6.>-J]](,?^VJ*K=RV*Z M+YGK89;4LGO3OKL6R2S5SM+
[;OY:KO@9KIQIH)6-D#='.P-N79?#TVC/)))37N M-'BCHQI)[9$IK<:=C'U:K)'E.[[&5L6E-W(S7=LV<*PSLW5"MS[G:4\95JW- MIQG1E*-
$O9(P0VHW&^:0!&$*N0A"@I*$QP&U>CF=I<[0AU_U>0L]=MYB$@(. M,0>&[XC1D/5ZB#5(7.T'"U_N]SQEQG6J7H#;"E%D 0YI%:M,?I1&V*N([1YF!G5_=A_91
M+TO=A/9E7HKF+!D\J'>:9?A\%N86B8(1D'1)(1PDCFF"W(D*3K46>\%NM?H7 MI:#G#,.9,/G,/;BJ,GY6XDS0#N8KSAUSQ-9LZV"UYF?\?>4/M,+3-(PE"C,! M,=9MJKK&Z<#C-
G_7[UG>?AO;J/;207&D[7M>Y *__NLS9"AS)OL_=N+)EM$/QA8/=2ZN3"5C#H).MM52V[KM9M=@I?BSF9LX+, MZJQXL7RI S]_X;\9")X"_!/"1@WAS0S?#=(-
GW*\G5_,BZ7XIB)_KN2HKTRA M_-*%"@V7U;=B+JZ6XJF:9BR@>V]F=@[4&H%'!\G:^"8!FSL$W+'8NHI$.:_'[H(_M J@UL'GM7T+DWW= MWS<1.>Y%?
@L0]F[TVSSKYB*NQ5)SA]R6B]>""_[I[?=*"VO?$O.'"[8L7IMX MI3LK3P+78PY?_@FU N^J\9Z^]P48MUU5Q9NY"K. MO=4!5=UY8*FSH,J#?BNJY52DD:0BTUM?%?
&@($8ZGRB@4)/)$.4T#:T:'?E2 M;.@2S$Y-,--Z3E85F&\3T%:S3<#Z8LU"=MY/;1B>6X7!'VN5P>7\Y4DT];&6 M9]3>IM+P^.8=)LCR*&C-WZSPW]@<\GH'T==CC
M2ZUQ#WX\@[EW".1[?->V+,^ZN'+^\+N*:%NN))[+*!%)#C,J[4R#[9R3K:T.;4F.6N.MV\B^ MA)&;B!PU<;\WR/&/NBU!30U7OPKN!7N<%_]\$>V7+8TBGF2<0AKS"")*L/I; M$D+.
<19F:<:2U.KZV#%! R_&E5AP\?Q<+@A[K+.>*R4IA MC% 0!DD@":1))B B84RQB&B0Q(E(0(AXG=X=?9*#F=>34XS<42%$V]UPJF M <$S\WIG V+G\CIQNF4EJ
5.0"W2GXOKM).=)-TWX2E$=^P@_E; MTL:F>EK>I^6-NM2-S=]=]N8/^DCQ=K7Y4TY1@%A&8))0 E$>A3"G00IS]5Q M+I,@BA/WA&TG9K3T:]TX9/&RW#AG6FSG9FTKX
_#YI(<=0'CS%1G)W*H-.6N M28,D'5="WC&%N&MH?T)P[]..[43OGQZ^SY\+?>UFS9)HTU#TT #K\6FQ6;; MQ/S[]>V5=4>9?O/[5YXWR^T67I_1X
^OK(U&%KKW&3TXZKB=1OL,V^LUVOMA MAVL6NQ4A&_6D%T\Z=_C?#4GBO.DCO/G/_.\OU5*O^VF>I5F88TT]&P80L8C# MG,L,YABG!"&1IR@Q[M3E0R.K-6_?
M&NS;GM3ISI%=O7T3(I2:V%1@^]E&OI= MQ;N :^=6]DK*MDODMZ"^6-6B;GUDI>78X%O<=QA[$MRN-XPR&7;W&'P"UWMM
MP8N@\6XI^,1EZU*"UX$=@L*'A^7MO)JKP:J[5_:Y6K;4^Z8QX9'GAPX)'Q[* M^EX>N-5GWWI]K-"H0$M&#/3M<8L \1@4!O&A!Q0LPT-C #RV^3(QU2U./#;H
M>&'B";.VHL13GSVW@\%OBP7_LYC-:H;V:9@SCD(N8!:1'"),$+[5:GL;%G,.L?-,4[+_ZVE'=B MM3]HZG%.^L,?=UN4&S2";2G6%*4RR]2*A#2@:CW&+%2;,A'"-(Y0$)&0)/H>
MSNFMV'$1 ^^MVH;(^\R>=FOR #1FR_$\@^U6XA9E9RO-WVH\;HFGA7A P*AK M\+B!N\NOYY/>[\1M!L9MGY-K\7-Y_Z>8O8KO-:?C%*,PB1!BD"#UPD08)9!B
MW=Z6A(P$!$=1:'4*<9XZ []LV? ^O:T_TIX& MU>GJAJY@@VBRSA/T'G!B[]_$F#^A6-\%-,E#Z!@[RA6I+)AWUSX8Q;;9\J>!5\[_;'4'C=U,/)D[.4BQI9_;A^#U7VSKZ0H=2&\J*F.
MZN!GF@=!R!*>PBQ.)$09P3"/: 8#D<=Q+I(D\BM"T&?V(&W3&LE*@ WDR = M2Q^I&;'\M1,JM+(JM'84UE M8C@I9N\&_U#;>?8-;O^-.[)W+_3O:H>E^?B_DTI-
GB;IKXO,MGNC:]W 30WX M$$S])I!XY]GO%?I.+/DF0!SGN#=ZVLU!72Q8L1;TGR]D5L@WS590_6_!'UK* MML;)+N;J.W-+=.*I/;9+$,UR*B2D)(XA(B2 A#"BXF"2)ID((Q19G9N8:J4)N
#1>U5@R0"M2J=?22;61::Z>+8)N^ M3]Y.5GT"YPT%8)'&9Q) .21DP&PK@FT$+P&,=3EN2Z MII#UNZLA@;"-FZAR,UH-J!LFU]5?M2;UCQ/0*=-V-IHTW+8#@6;),SP >.[L MP1Y!M"
<$MD3B),VOZ7CCDO=:6KE'R6O[O)U797J \FUZ]]N4"$QRE'!(F;Y/ M'(4"YD(2J&\D292@.$R,]K'K(0<.Z^[4"X<\+TQO.6R8VN_GW RPS.E=7?]V M<7OSX_+\];2O;D^16?OA)L)I?U@'-
QM#C;)(]E7OOOX'_F7@+EZ;R:9J??N% MI!E-HCR"1"+=E#H/81Z2#(HPH"F1>4*H%;O/F?H,O*0N__/WJ_O_A?77\"W MF^O?X/WEC^_@ZOKSY?7]U?
^Y!)]OOM]>7M]=W%_=7(/;;Q?7=P.U\SHR&899 MG?$@=D_D'VSHY?7>DF)X9UW$"M\^?7+WI#=B-; MCK1%ET:?YC@G/,XQE D/(,HUIUF"$T@%QA)AE/'$J#S(0N;@"6VZ!/-:MLY9
MBTZZY:; #O#391?1.SW3QN'@1/0J !N)%@IT9T*^@?(-3!15ZP?[X4#7=DYY"5+WX0U>=%J78;ZA<7 MLWKNM""U*[N44K!E=2._JJU(\3"__-DT_RA/EE-XS *4Q3E,.7Z>H((,TBE
MVEJ%/"()EPF-I=&NRK]J0R?=U[K"LE%6=TG4VDX Z_0%9*WPI+Z]*AJ=:QJ9 M6MFZ'D$V!K1EV>Q-.?"VY:(>Q<9)^9U> V?_;I-FF>[?F*]63_"YFZ^5JF!#
MUSICU&JK/6&K+^@4!C_>=6HL7C/O-D5N;Z/1I\KNS34(FKTO.+\2QWL/#H+4 MUNMR& EV;U4NBNGE?%DLWRXX5U_KZK/ZZTUYO_AS/J52DDP&*4PE2B&2 D.:
MYP(&@Q,"DGO2F>KI)0JB_K',/?6..LM@-C.I6K/CH\;H_Z+D5U77YXW9%Y*I0J./4EK=.SN&AW#^P#ZWM+J]MVI85KW2;<#2:A-(MO)=6]PI]I])J$R".EU8;/>U86MWLB@4_?
%>EO>0Z3>(0LX@+Y9]T5!QF'.:Z M^T@<9 F.69KD9ME=.[$#A[\- 49]L1-2TKB8C5MGHE'"LHK:#$\SW^(?)3O? M1?>&SE<6^2IS-A(Y;S&P%Q%
[9LMW3KCWKU=NZ81K3X99.JNV$ M4ZO>]"+/=8H+PXAD6 4Z'$'*0@Y)Q),\Q83DJ55QD;GH@5W(AB+Z"H':;.BC MG;UMA$G;U',Q-G,IPR!GYU8\@N;0[M[6?
D].QD+PJ([&'I!=9^,P@B,WAGC0 M4E:MUGZ(5S%_$3^$-E4%0_,'W6'[VZK1.XH(HY+E4(:QVEZ%00")BEI@%N8D M$!FE3 96C'EV\@=V/:TV8*7.!+0*@0V-ZB;Q9OWBO6!NYH4&1-
(RPO$-HCUA M@!L4ON[]6TH?]_J^&S1[M_ =AW'LAJ)OZNOF*D7C$AN"RBQ-@R#(&<0<(X@D M"M7?> BS#(M0DCAB(K-JAG)(RL .IR'2V!#JQN%Y&" SOW&VV7;>P=YB^ZXG M?
1;Y:GIR4,:X/4_ZS-QK>=+[X8_&J_5U44I1+#596,O7P[",)28)%&D>0$2# M$)(0%1;QU5P*^{Z}_-B45XOEJ+Z\B*^"EJ^D/(M MC((8M4PJ*<8R2L, ABDCZNVB(H@\CC&D
:,1"BC/<&Y_@_>/DFW^80,.)7P/ MB]/D,BZ@6-3X> 7'K8CG)$B>*G.,3>TMO3D]RGBU-<86;17/F#]U;H>3'JKE M>M.WOA'-$<:!##$,D8P@R@G2>RH,XR#)0Q'P0
7C;MU/C'48.I_;:M0V4&[X MA.KBF%OUQ&,=CNUU"G-MGV(.O&& /"RCO^[>8 M:_!.O5VL(3K>]\5^*#M.O9[KRYIBN3J531$C.$V4R])D M&HB+"*H0+H%I' :8HU1%=5:Y(!.A
SNJ;V2NMH+/K2+-7<9.BPF8B^6_V7DE M(QS-W)!O=.S\3B=] FKYJU/M%AFEPR!'VC9&>W(L1B)']20V(.RZ#JMGG3K_
MLE(W[_XBFC^OYI\7\WK4OQ7+Q\]OU7+Q),K:0ZD=)M/Q\8.8JH FIU& 89KE M*41Q2B".$@J9S'@J(L%B(HTW@DXJ#.Q'UH+:"] Z6\1:M=I28:O>LBXH&VP/
M!\?.SLMTZH!?.H5^58$-Z'0"6BG0:37IBH+7F@T.J55_WH&A=6W(.Q#$MDUX MST#G1-==EY";+-[AN4[?77/&Z75\ZKF_)F^5A>EO.'ZI;?S"__N7R[M^+/DU?52__[/ZH>
MZ6NSS4'!)2GGA5(6W)*"Z^1?>Z10YV(K,%\LFP_^652Z!$?.FA9Y-?'-/6_.MYAANS>(V-/CN<&Q!ZQ=>I5[$/^:&V- M/8*UV0'9Y[#G55L]E^)1$R.]*@?/E$?
MJBJSZ1Z#I;_%DS=?]&BKG^Y854 M?NR'8#,57Q:R8%U7]7OR;%OO33N>H99H9;D 3"D)I-(2/&HU+;.-7N?&;/__7HC;>=Y56=E: M3=#H"7[12OTZ 5I9H+7MV@]HA5?_2K368%?
M.M^@%/=?G.833L\U;5Y4>Y=2 M.)^@'JN@\RK#S4.WU;9?%0Z'(N_U08/ (><*4,A"&4(DX@AB2@1$E%,L6)K) M%-MD2DT%#UWR=OE_+J]_/TY_?1YH9FYQ""CL7%Y75*^7PWH?
_>?F/GH@5F!; MVSWY)V.QH_H>6S!V_8KU_8$6E_:C,W7HF)DIC<.7]5OJBF7H20)3B'FF0K. MN*0PCT@*:11G04"Y2"*C"OH>&4/OAENIH!';;(IJP>;T6=<*H3?
L4Q]U/M3D+VSY6:NJ%WA-J%=4_VAS'H' M:D+"^M#R" @#]#4S,]+?(66?L+&/)PT,/W P:?*4PY'D^B+&G;Z'\?N\6'ZO MF=_J^EC=@D>4KP5KRF6[HL$L2S'.!B M \/F-PXEKD[?7_-
SR8%!=3N5' A|||@SK-XZC3QG'+=X M[EZ?>KZ4;[6\FCZJ9DHNF^XKW\7R<<&G21K$$4UTB]Q 0(0C!*G:4D&.$QDE M+*,!)PX\=":RC9;-V2QT/\1S6T-;T^TOGIY4C%/?0+2+]
(S0S"G-11Y(F E, M($J1VJ326, TS"*BMJHT#ZQ*_KS!>"Y3%E/B-'[E"DW+PC^,S"9=^@V+WG M.NF-(YXT_* 3T*F@R>D55(T6_J)G&YL]Q=!&(D>-I&U V(VGK9YU\[<-I?7?
M"BZNYG)1/K7]KE9I,]W I9R369*89XE.("<)0UFU5 M0AI@9N4VG#49/,[>2 5W2JRRP'8.Q1UM,R\S"H9G9-+WX!N(I.9L'#RY(W<]
M1O519\.UZ[C.']"5QWBK"15Y$E\63Z283TF4$12P&(:,JH@QR#-(L$Q@EHHL MB46>J5#'JEOH$4%#I^3WVITIR>"/1K8EK\U1K,QU+&MF>2X1.VNBSZ.>XL/'+>$X:?K
PY_13CES>]969%4_X MNOON-,]#&0O*H(AB E%" DBC1&TP,D*X>F4+F292CF-J\R-U5&?@EK[Y$"?BEK"5K1M:J^ F>%O/EHRVY MV!E@F_F'<2"TF\JZIL?F@.W5:^A4%C5[_CS->>C
MY,D9G:'(J-[J?,!VW9F'$=W+^QHJK-.:N@ M;WO$TA3\M\6"5]=B>2-_B$J4KZ*:,A$P M0DD&&8\#B%#"8*Y6'A28D%"P)..9%:V2@,;! M;I&NA$_"HU:?L-
!HE[IG0Y^^VH8&NRQH<8IB:-WTC"$X% +#=-'!]QC?'D1 MTSC#:2HS"G.6"HB$B&">Q@GDDB.1!#$+H] F56 J>)3,P:QF=7ANI0ZPZ M2A-
QC!F.,Y@+766,\T3]C7$H41SG41*KW0"?/M=ATMV2E$LS+S2:_C;+==<* M\P3_R[):DGG=LK@\2*D_4)UPT?SS7V"VS5Z0'W+^[-ZPXS'NKTQ2?ZV-
M^BOP[1^9AP_/MK^K]_\C7/M'IF,\IOUC"MBS<"DAA?KD?4FT3U2Z?3,L_.M_ M>,@M>RT3M$(W'43EN:;/S$0G3]2>84>C.CIMVB:#D<&G'6[7:8H-_6U_)3,] M@77#
[M_GI2"SXK_5WIX4\VJ*93<^#:= M@<"!TVXU88U8JS !#UH)%9QT6H 'K8;%'2\3%/M7\Q#8V*WK&I8-Z: 6#];R M:V(?WZA8W'3SC([;S;9S4;*[PF9A9(';6+5F]U:@X%]GOK^Y,,
<=:\Q]'OF[83,D(??DX:]KM9I_(/P/3A& M/A%?R_^01^-[\+B>D>\/Y!""7LSJJ[C+XK7.@/\@2]&^"#,9XHP+#@56NUJ4 M::)Q%D4P$"S%>4Y8'!AM;?O%#.Q,-N0"S8
%2N,RUQ/P&,1,7HRV\Q.;]FJ9 M0 MU"9..&VX1('D!P"TT<@3"+C@Z:5]O6'3\Z?$"HI,6;(5"IS_M>!/PE10S MW>OPZZ*\(S-Q)]A+6=\TU/>-OY-E^]/%TZ)A;!8RC8:=G5NLN0/6 MNDS
2D\H%R74FJK?;6$[V2(";C5_&Z0CHA?0?%UV/$N7<2]$^H!M[]*DET'= MW. ACO)5X-?2I_P0;/$PUX*G%,5Y(@,,\QCILP=,(>$YAD$>I20742)S*U8$ M._%#']#NMUCU>($0Y#_-,P#3)
M(^6"XAS22""8HI ASE@28:O[6+W2AC[O;&0#T0I?.1[+BQ?]B)DY$F\XV/F- M#H).[KKUB7]N=2,3/?F$?EFCN@ CLW=7O-

E#KAT4BD79W./<:ZC$_Z[LU0%_W"YF!7L#@Q0_N"+BK5N#I?B1^S>X M@;/?T<%Q''>FA?N2S*NB(8Q\5GNL:1!%,I,DU4$%@H@1 3%5>YU(4)%E44X"
M:DVVL"MD8)^RHB%8RP6-8'O&A3U\^AV(+ZLM|RWV!CLQ+QRSZ"SRA;U!1^=? M.&;6(0J&HY]UI5"5HBR/7I;0>XZK.=>]F%_(3 4DLQ==B;YW@Z*ZF//;1;4L MQ;
(HFVL68BYDL:P^O=TKS6[D04$_BVHJL@0GN4A@D*8$(I$',(^%A&&6HIQ) MQB-JM:=X=XN&=BZM6/!I,7]IR"1ORX52K+ZGI8^*;]7G)T KJ97PX%@]X-,ASV M9V3*X/AR04
M4+T<$RC2+$()C]4NW*@,HU?*T,E\JVX)_7CTNWQO5EHFW%?]#+S1D1M9TN?! MU ;WDO]M/9<_6./XDV,S.M6N-F''1/<'3][J0Y>J%O\&T?'WN@&+X#89Y^?>8
M$LL<_@K@"5CI44_)IB;@CUH-G_E\W]#XROU[TVO<3@+X@L/-&KM9;90--3'/*"/8./%I6T,2\S?=@J4?8JDB+L$O2?W*KMI#;4EEF*=9 JG0%9A,2$ARS8S,<"!%)ED46=V" M/BQF\
(._1BCHI-J%(D>@,8LKSC?8]A!OQ]8!#OC[;?+T=C\B9-17=;^AN^_= M$Y]VY"Q@CX*_S(3F7ZWK?ZI#;=;JE_QB_O"M>!6\>>TWP6^>BBS,L@Q*GN40 MA2R
N=3WRA(LL?!$JG*?,N!0+7H#;(UWP,ZIK8+/7Z;SZ2S,K^6"VK!X!@_GYYGA29W^4Y^%D\O3]^4WRG)@[[75BRF(4TXC44,198A37O'8![0 M%-)4RA3+&!-L=+W"68.!'4KLQ:F?
IJ;+&PN"+JA&J_0!G$.PPQ3E$14HM@J?K.4/[C[[0!OW3Z_*KOS6VJ]#];8F[;_D)V,)L% M?@."9^?9+7 #?VB-0*N2Q_#0$0QO/8GLI(_16[#G-'(7/N^4CR*
M>:4VJ4J^VK=^6U15>XNG2N:>_)R&+ QH ME"CG%6=4[4 9AUB];R"B7,B09#*S(WT:2,_!ZXB>7F8-IP=KM0/+M4* K#1R MZ9\^P+29><0/,!EVGK-
IZ;"E,6A4!K]HI7^=@.XJ8:'+E#H9().Z+^9.<_CUO:[/2^&VCFL?1N]5;6?M,:I-<7A$4?K M2M%KT&9#BOX/GI&+?V&::67^T/:3G,9JBT98$JJ-FT00J:@'TB1)8)BD%(M< MJB (6:?
@=X2,D7GO1.J^6%JF0^)]%QJ+?/L9!CNDV5>V_CAAJUM6_8@Q/I/I MNR+&SZ$?,?)@ZOS89QV3+$_/I"CU;_%&7LV7:G8+.FNJ!77;UZ6HC^!T69'H M/J3?O#>'7L?
Z%$_]])Z_G+\|U<26B_DTPGDL*$^AY$) 1+B N=[4X"0B4A(6 MH-B*N&UPC8=.Y*STUQ>U.OV;\^^F-_)2-&?B$["R0I^HM['WXDA,_L?:&+!A MC67]PO#?!\/\T4>:998/L\U5B@^\IL#:
[ON+FPL>#?RYZ-)MCY)$"- MO)+_;=&04[1WQ8(@R*G@"10DB2#*2 RIKDLE*$DBF@F2L<0R[W]8'%)W)\VUU^:OD?6V$GYTV8?2,$;/.1(M7]5>VKU?7+!_OA2EZ"?
PG/(@"31_%>1$7D60+9[;2FD#JI4ZELQ6EDB;N8TA MT'/K,],JHMLHM*H]I@CX16;DCXXK.RE#XNG94;-'ML5H[#V">!/R_NQ$SH M2K;V)IV^O6R:!#[X\- G:YK#;?
X&.LG=G5V@99NG@P_;?3H=?+;)=FO=S5JK ME'"O14XIX<,CCI82[C5H,R7<_\%C:VD3]6_J;__K?W2_4?_1G3O^U__XOU!+ M P04 " "G@#]:B^V!A6?? "#:@H %0 &ML86,M,C R-
#$R,S%?<')E M+GAM;.R]67-;29(F^CZ_(F_=U^N5L2]MW3U&4922UI+()IE5/?<%%JN$*1!0 M Z!2[%_'@ 7>+;X]E_^\F4^__I/O_[Z MQ]__/6[GX[^.IE^_I41PG^]_?
1?;C[^_<%L^$^SQ0_3(*;+Z3^0[I^>?$3Y3NX_1B4 M'P%EP.E?O_B7_[U?_SRRU(77T=W/ODQ3_I>_X*\'?#$3E"U?^__> M__*O]Q1\G:89PF;!\0?\P,#
RIE,BQ;8Z/:B>S5MSVD>E6K!]/PRV0:TQ3-R.WKW#0\T?!# -]\ MXM>O;HH/@O!E.(JWOYVGD\L:NII/*DANJ18D]R^_(-NQ8<>/MPV%Z6C8#A8NK&LV$1_ V@%7.9.JZ Y1Q F$3
LDP@ M1YH"(2)G60?W&4:B0 MM8A>8EP"$8(!9PEN=='99+.S.9$*"'CXUK50H%I'P0Z2; ()QR6L0A.V$/PY MRC\=3J[&\^GUX22F 26":$W1F*&G@TQD"=YK]2BL"*-QJE<
1BOK63G3K M.*DGYR9@<^&^'T<4WS /ER<6-Y80_1\OG4'OR&',A(YQ N-D,8Q1B:@(2:G& M7O+"Z]>"BFD=*C5DVP1(#F)$%;U43;$D1.)[.Y&_W_PZ\+URDZ
M9J,A'&3**!HA(I@<&1@FDJ-<,)]3/8 \>/=Z\&CXP+.26'L&1[%Z!]/D%G1[MX@3-+H-SAH#P1(%%5 -QP7&)5H\9OA,<5M^V'@ :/N+<6G0]J[S/S&]53?\%'F3B+L6?WG*5Q-
M$;J4^8OA?(3QLZ=4ZN2!VT06ARU@&7H[*5KAJ&=&^MU6_>,WKJ?^AL\P=Q)A MS^J_F+J2BW)^?>DGHT$(WB \+60E'.+6.-RI> !C"7!AH\D=Q9E$^' X=6TB&MY
U<@C3JXF@VL95:+J"'S!P+<$(ID$Q=%N= M-3'Z&@'!\V]?#QK-'T%6$&T3$#D>X]-0',-OZ:V;NQNV!MDAQ=0%2 7E J-= M,,1H9$;ZP)SVQH8JUQK/O7T]B#1_$%E!M$U
I%SC3@_=/'V>3*\'3"E-4\(- MD%@T@BQIE(D.0"GAGB?-C6,5D/'@I>NE335_!KF]()O P?FE&XW>7,V&XS2; M#:BF+!N?RK$8DJ\=!\^C!Z6D"CSKX%V-8\<'+UT/!\V?-
FXOR"9P<'29II]Q MRWL_G?PQ_W(XN?SJQM<#JXWQ$NFFK-SKJX!PY@[_<$D'W BU4S6NK9Y]^7JX M:/Z8<7?!-H&/\R]I-+JE'FE67%./P.84A&4*K.06B(NN['=1^1JP6'WG>FAH
M^,QQ1S$V 0(D_+*D<4S"/\Z_H-QF)U?S4LU1(NL!S=8J$3+H'% PW'KP7C!@ M0KDD:9"[QJ0_IF$]D#1\.EE9S#V#YN RC6/)&WTWOAHN'CS#I";<.Q0#:F;G0\CNG[OZ7K M
=&*2<<8I$A+A2O5"&T6$-J41\UM9)S6\"4>OG8]1+1_BKF#,/O.:5@>I]U; MNMOR(XEA=#9: ?'!85!M*1@2$G F2(Z">O-ZF&CXV+**2*O!XI]_ M?2+'#_B#7;C68KXQ6PR&L92B?
_&C4J).09;:3Y[R,.Z==L_?&JU@N[- MZ-^QTOMJ!I^=^SI8),65S>,DOQN.\65#W$$FR]JN.\C%8(E/28/RD:"#@:Z& M\9J"E^AYQ*"MA:UL#<_N.@]D,Q7K/ MI>)&>9/*-3!NE@%MI-?2
2XSQ1U-P:;7+LZVX?(A!?W4D7>&A%OC4T'Y& M#ZF_,:)W3!@7LY T@UQPPE H3DH+B@=GA->*J]?N2[;'S"-"^H7.+H]%B2[MB+D!K!RZV9>#<2Q_'?WGU?";&R$SLX/YH9M.KX?
CSW]SHZLTR($QY90#EE@$ M034'YZ*&[(5Q%%TRGU^K%=H&.VL1U@*6=@+ I&MM] BQXJ(,WB8_O\EA&:;9 MP31C"1*0P)C+(! M61?:_<@IVI&&?MIDU,?7/E71@%$["*%4;,
[.4DBXB)#)3VE^F_9 B:5"20,Y M.H9!299@%"XAFH/TT2LKQ&L9)5OM@Z_0TT_KC>Y,6#79-X"CX_$WI'HRO486 M!C(RY[7G$(MDA!0"? H<5.E!I(D*PL?*N%E]?S_].+K#R=:R;0
7)_,O:?I M)(.0O,\N"2!>6S23T8//*!2-<0<"6\;TZDWB-NAX2D4_W3JZP\B.DF;-\$']5OE3K<:[:6[O;0F,S=J HT M3J>3KVDZOSX=.13'TOOZ6@XUBD$TFFHI@@62BM=%" 7#
H,8K4PV96]Y;2?E M-7I:\(.KQ.S5A-Z ;7D_F<0_AJ/1@'L7C'847/ "I1(I^"(?0IA.DE)CZ&M9 M"MN Y?;=+7BO58"QE3 ; ,';F]>6IC67Z<)]7\JDP)F1B(94&+2GJ72J8:7] MG:"0:8C6\U(V^-
HU]3:P>)F:%MS7*D"I)/ &H'.,"AA_'F*$=L?"T?YV4<^/Z6K!TZT"I^I*: !8 M*V[[I\DXW+AGDJ W1UDI7604A*$*8W\BP#IA&7(@DJI]AOPL(2TXP56@L[N8
M&\#*DOY!D"0QRSA$S@B(3!1XH31P4^J0DH]2=W,YU4_+NLYNHS829 -!T(>A M\\/1\D!Z'!?IPU\F(Q3Z;'D8?
2>:8N>"8A*RU@N^(KA()7"/,'<7:C_9W'];LN5Q^W1U,ZQF*/,]*N79E^PC%&\!)C3*LC M%5DI\EK3DUWNG!Y2T@R8=M+S"U=..PB][VORP\EX(8>_#^=?#J]FH:4_2]_2^"H-
(LN2$>^!\L(=(>6TTTFPAAL3G3&6/^JE\L+M^,:O M[G>_JXRA/4C_I\!6FGX;AG3+GE8V:)I"W1$=4A8<"I,?[4T;#L>+-+TL&29WW24H^I24%I=ST:/&DU)-KD&R
MS'6(EN'/:_M03\GH]]BQH_UN5W$W@)C%V<53\0R\Y-;JQ, 2[DMW]0Q&)P%, M>I=-UFAR:Y]9OT!*OR>,'2&GAM@;0,\S'$A5&FOG!#&69C991[!%X%.V2AB
MC7*^]AW8EICI[&BQ*VNSF[!;.&1:L9>#C!LI8V@H/;5(NQ&ZW.\)R($21E)* MV;U6E;7KOM2,\]QA-+^MN!NP+$]N]U8D5J[XM%0I*>M!F8CL>.; +[X5JMSN
MJ41E[0R>'Y#4C+_<':!J*J4!C+T:#ZSF^(L'UXW]TAK)(J&@#5"A.#I 4ARG%<#R@681.N!V55Z53. MN:8Q6E+[EG_E]D5"P&5>"$,!S
M+BEYUH%UQJ*GR++VUN6D7^LXOUT[@)T2!:JW:MDKJBJHH@%0K32TFV'@L4IRX?)K)RMG.0+]WU@E*?*: ^>$/0SF4KH9W(.21 9HQ"2Y>K9 MF9N1V.\I6$?
ZU)-6Z/P6YKZ26>.V\!Z08U("LK$0Q#>6S"+4SU&O/+,.O(X MK:4#AZW?\ZV.T+2CL!N('W_DP0Y4BMH)BOP02D$DX\$RF_"KS -EEL=<_6[G M!S3U,\JXKQ.)W=52#6;
[Z=IWEWT]F^23KVDY,[Y>^[X7'M]E'[]U.*K4T&^Y MA=V]\ Z,7AF)>Y4!$CB"D>(?+O,$)")@,LO6N?]=-IXE9?<-[N:!%R4Q=9!E M()PX 33@+BT\AB(N<5KXU-':['RH?:/SD()^
\$:^GZZJVTMX1X=\=ET7DK1 MXU68GTQOF#%0&=EG"1K(01?L((._.X> M&2^]N^]#@NWU.*DHU#9 L=A(EQS,WDXN,?P<2.H88TI#9+&<]0M<)%PJR,3:
M%'P64MIZR'A*0#_PJ*/3IP#94< -Q/ WC'Q,BXG B0DMK(L8&' '(I ,AN-Z M<=(KZSA3(M4NCWM 0._HV%6A3_N$;"G=!J!Q(X<;XIGB/!B707%:+I.+&)0K M]
<'.$^(99]7[ECT@H)\SP>Z@L;UT&SESN=EH,5I(Q_CE;!!B(&A&/6A3#L?I M<@!@A.QQMS6J%!W43M5_2D7?1\<[NQ^5!-R_;BI0GF'4GHN#>]^O;\0S+#(MP%L?<0_&N-
XX2\"2*"B5G&E>.YQ9D[1&?-DM$?#D_J&^.IHP13]@[*X/2FEM M@/^+Y8P;/3O&T'P#C4ZA(-'RFN@-FM\H S79!5.[,=H69/:+OTX LQDH=]9= M$P]G,P6WL/1]Z_EG.R^48?
UGCHG,/J@2+_0-(&1$3G!Y;D@O+$@D YN-(].PFPS%D(6B@5B394=(&6.P+Z MM49U=/H,4+83I3UF[S1";XZ4$D#0%OT M&#N^_.J&T])<#K^XZ>&K3#S+M8N_;V>4KZ
MS=OH!$@51-X <([''^*PTNS6PGR;CR?)JN0R'#IDH2R1HR &J?/)56EDFFZS:.\/<.QFUXO@MY2NU=.02:+7?]VP0VHD3DZ2$T5P&PU:4^TE(5&ME[VT 3Z>):1?AZPR3G87 M=0-
VY#$3;X>C*_3M2DD5>J&&@*0.V9"9(.R= NIR(ED*$67MDLH72.FW&+QC MS&PC[@90_6T!F%>55P^;^R^J>J7I^R%6E^KKG MWK.O0KL?\EBIXFYE6,SR+8O6/T_>?0?
GDL0<1$F,3@$A1E"HUL0$EJ)O("SB M3]3>MS8DL>XQ1A0T1NT%)$L\>L'(KRD-0[3@3+K,I*K>?GKS8XSN\U8[0,?K
M9QR;R+V!;7:=;@RGD^E";_/Y=.BOYB6M_&)RZAZT9=8LZ&!]!A4QWA)*.'"6 M,<"%[KW3RD;;R7W5[J0WDG6X!Z#VH>N&(?YN,D4W9;SL!!ZN+Z9N/$/V"O?C MN/ANM(1!_-]7L_G-
9.7UA22B8DXI"&68B@BE3SE/&;*6)-H4*9>U4Y1Z8;1? M.]\+I-=<5NW@J^%%N+BVW%A0RPO-DHA/+&61!P&HO-*&@V8PTF+00G-BS :K M:>W3^(Y8:7,A-03B#7:S?
2']UQ8CQDO+-,<9)2: E=EVKINGPVZ(L8/;O5VXTS->+NLG?4OR< M-O+'/>$ZDHSRD,Z"X-&!SRR!4]EX255I][>G]56+IS:WJQ8"I5Y0T[CK=NAF M7]Z-)G\LA/#>#Y*,/^RAA:0:T"
MIS'2([3,;B/::K>O,[G-J6]S__@YUT<=B.P:X%STMT8.,B[0QU)8-K:@4DCC M(7M'<7]'!]GQY"!$8R)Q+/&P+\=K8^+;C&5^SA52!2!_M@5RLX&Z[$-D3(,R MGI9*PP16$ULJ#9WC)
6?:M="U:2_WQ*4_P;+9 N8-!S3%S9/RP\6C"T^=3I! M6:?Y<)J61^>+JI_3D1O/GCG:<"EH9%=#T"J#$*@9HZ,%XKSD9=)[LK6+HCMB MI";&XZ*V-&?G+E1.D_A:KJ<)
[#54:7U)7%=4N!.EGD# M#,U''!*")"+%H((AM?M9[HFU-G>A%A93GQAJ.-[_?3Q-Z!?\5XJ_348E:_AV M#SX9KTAH.ISA/[W%;\>?3]&EF,3[V"X2S;.A#!R-:&6R-6 SBQ #33)%QCFM
MW>2S,V;:/"WK%;IK+J_]XJCA!?7<0)#'(U9C,X:% T^J=K2^%F&5 M1Y,&&EA(+$,0(J)+K1<3L3ADD2A7&%Z:7+N:H:71I/6Q\(-!I9O(NX'CL#OJ
MEQ(I9G@R+JMU,8S1D>A#,@Z((:43A1!@0\Q N; ! S,A;/VA[:\0U B6MM#T M2Z#96>P-8.@1#S>C^!ASF0>#WH M@SP#%R@>#%,X]4Y&@EMW]1KX9PEI!#.[M*_IQP[>=I=X
=)#\R\EX89EOYB[:8+PCE@"R45(.E2F9N0Y]2F.I8=QAF%O? M 7](1+^0J:#8I\[U#E)N"R88&]P,((MQ6%3B1J=N&(_'A^[K$%WX&P8%2Q@; MF(Q!KD8&G0^EFQ)&OU&E;
(CT]4O2-B:RWRN63F'6@98:@.%9FJ.,4KSMM7G# MA;-1L\0E,$60=E%D9JT#67IO1I>S,;6/;9^GI-_C@OJ JB#O!E!S$,+5Y=6H M!,,OG:;=,!:DH88!H&@6RE,+%4I&
(;00*7*T4OG:B<'KDUIQX!XYB&4VC& B91955I5QU?@9<;DMA(D+= N%EYWTWK6R-L*^+Q$)<2]-YI8WPL:SNHI)G;TU?&/KC M4S2.20$F!EO&MU@P4@1(+FI.J94FUQY,7H?R?C?
+7=E M4%4)LVD&3UT"HF@2*4;&JU_^5,O)Z2P0W2?$JFNIB1'IR_/!V>PJQ=6"@J73 M<3ON*"T239#IA6('A)%$K>7 =6;H?U .#@4+EA(=HK',I]HG;%N0V6^VV-XW MW YUV(")?
('%O[G157]!P\R\P+!. ,N,@F"Y=,LH>4H^BMH. ,D1*!DHKC^%9 I-IZ;P?D!49(V0,V9(R MP21>N[SO%7+Z';6V3]35TDD[Y0T/.%JLGEN&RASJCVG^91('68:("R<"R;Z<
M=QD#SDD'WNL@%:-HX&NGF:U#5[^CUWK#70TMM0/ M\-OPYC&<;9R1E7ZCPR2 M653"H8!RL:NSA M._LK(7N%][W6DPGN!"$(?
Z<2K@%/%'C%'1I=G:31A/H8J]N:/=23K6PM=Z[_ MW9#YTN:DG&RXE*3+')FG=I&2Z< R)\ 8KS :D"&(VO>.Z]#52%I0-=R\LNW7 MT4W%&Z(>!@K?]"2==6(!
[Y^^M^'!S_-3WZK=O>@.E,&SG$D.D$2YS\XFE52(M##;Q9)41.?,.C=D3>BHD291GGDXG99'$-]>_H]B/QR>XGZ/JQI\/PAR7SZ+? MQJT$J,\FLK!HE S,.2NCK-
YTHJ'IU%UK^]7$G4U$WP!N'AQ' ME;.D<1B.T@.6+B:;2E-+FHTA&;RT% 2&2V"HUA"(]UE0HIBM72O7!1_]YCON M&<6] Z&%Q3";(;^77]UP6@1QB%[OYS0;<,V\8=& --
Z"4#JB@"5RD3)3.3AC M0^V$W>L]H^0QY#=75T-@.YMPC>'X4*-^/4HWDF]/6;3-X<7#M3;3N7\2^DY?G, M*/.$ XGE;-\8 58$#8IKI:26/HKJ)3C;)T]VEGO>'"(KJ*L!DWG?\?
[MHWS;PY$%94 M7SN&\.W-VY="O7#?C[Z7]95N)@<-@I9<9:N!+'H2J'*Z[[4 [QS1U@JK2.U, MBQ^0U&]>>7.HK*G !FSDTX2 .\'=)$'=22UK'T(R'!0QZ#!GB0L.-P*(@GL7
MHN34UTX\7Y^Z?O/0FT-I1VKM$;#E8N\9M@Y"F%RAV%'H.?BM))(7J+E+U%/YB!34'E9!2&>^B["*?+2!MJ(3NIN69,6?W(WWQZGUB#D-:Z#]0! MQZ0G334Q*N\IP\?C;ZB,R137]$
QQ:C(%%R*$00SN)938""S"(PYH6/U!E"O M$M1:"X&J *RODD81MJ@COM]"%H[Q !T-QR,)P*TUN'(H!YNB JH#X=R1K$WM M@IWU*&NMA<">,+>SDAH%WZT]/W77B\Y;*3&1
GJZDFF&CJ]-X$Q0H*F7,MC" M5^U,L1\2U5I+@3U!;A?5M.?B'9:D8!32WX?S+X?H9J-#/?TP='XX&LZOSZ]G M\W1YEM"N7Z5!5(*E3"2O7-HN.R_"9N!&9J\]5Q*&K?T[]:GHK5N ?
MP[CK2 MT<\&QF5!T"VG,B5/N&(H5>$Q@*,"C7RBD$2.FE%%+.6=H/$!&:WU!>@?CMMK MJ "G5#1)N91#[53'#W,J&VFOO*=4 M\%KJ:L
^(FLAI3@K@Z&7$Z'Q)_&J\)5NC@$H#=H(@NN7)0DB6 +.\PR&(DLD M^$1<[2OH'U/59-)X-5Q,.E52"[!SU[==#99]8I AM.[SZ].1&\|/QK&4J7TM M'QDPXF(F&(7AOA'+; X%UJ#@2+
Q$I2H-;7;?Z]/79-9WYW!L!NE-7%T^(2W MEX&30,8S(E2ZVW+5T-4KE!-R!=SCY9$SVIW1-R0Q*;]!CW!LV*ZFL#
MGT^V@!]P&*5TEF==)N'FTFP+0S02/2@4LT_>9B%KUU!N2F._!]^][^$5%=C" MCK["WT3(<+J2^\H)Q"J2V2 MD*3QN-5$ 2X)#U9$(J))U)#:A3A;D-GOV7O?CD)E-?;J+"PN&IYN-
$]8"'@E MLBRCQ'A.9729). U4T -IT8+R;E_Y+V^<.FSQLOZ/4'?$[PZD7P#5F]]\0U0 M3NBC4(8H\;XU10L21*<(C&C/"E3M3-OUZ>NWTZ\>[9Q'2FMW>/S=\.Q&X?G
M!9F\]UKK5(92UT-V,>S.Y_W M)'^8C#]?I.GE(GK321LT]!:R(A*$SPZ\(@)(LBQSAC&=K9U+^Q(M31Z55\/ MDZ&]%1323B76K;N*X1-R=C4-7]P,_8J5SFN#[#+/
7DR0640)*%C2C"BDCY' MSP,)4M6^'_PQ54V>BW>%N; M8Q),.ZU]5Y'M\Q0U>=K=-> J**<-L*T$3F5D#@KMT?HQ0O" W@8&WI*!8+*, MMG415%2&&\FT=-4O
7]$5)/'UYU!KJJ*&O#<;M?032W7Q>3"?2^9F*5-*HJO MG%<^WU]):HC18EMDL0E\|!\J>%A&.6[TB4] M&H\+5E@1V*/N>B^<]*W]RB:/DVN#KD,M-& ;UQ?BP J1DM,&21FW 9
M)+%)"8);0O6^X^M3U^31XLY72,$P:V#AVLQB:&"N#LL]1XMA2^]- MGBE0XQUE0EO&:I]Q=;\9=.9XMPGQC92XXV FE,!TW@!N.7?H+N8,@B<&0J"?
MYS@NTARD2(YS*MH(4HWNA7E\3A/H=+9=X* M-1(:LM*L7'Y@D).M!VN, F=8%M$(RDGM1)$U2>LW2Z0S)':AF 9AZ+TX6RG]:+[R+Y M)K"S'-QX2[[BS$EC
U"=RQ@T&L&4(G>60+E7K?;=*>B&R9/I*48J-]^LM+5_3[COB7F0#&1 M$I<*N(D.!$T"/'<)*+694,*E2X]2CEZX5*I$4+\|[[GXA-.E9GPU8XOMAHTM. MEC,I<$/QRF2-[-\Z3TNYGW
LB:RNG;3BX2 M6NY3^4ZGD\]3=_G[>);F\]$B>^ VZ^7^0X,D=/;<.#!6\7+'BU\)_$/Z9**P M/%&^7DW--F_O=Z/NSP)VKJD&S-T/K/R[X?<4EUU ;DK:(AT$3HF27(-
TWW9JYGL6JG5<%M]D/:;@_/C\Y-WIV='YT>? M+@XNCD\^/21ZO8G9SSVFTFCL'U)8:0;VR?2S&]],>KN?PKV< G>Z0O])OL&C
M&]T/Z+Y#H1>&VA)&Q[R8Y8&&S'&6@(OD"/YL57M%1/M MFMRSH[\=??K]:!LS>_NKE4SKLY14,J(JO023/*XV:;(+ MA-F<:@_P6I>V?DU8%QAZ6J+8@9;:-3[O#H[/_G;PX?
>CCT<'Y[^?X5^?+LZW M,47//ZB285J#RDIFZIT;3O_F1E?I?K^YW_Q$R#I&8\'H9$ DW&J\B :BXCE) MC^*HGKOQ&CT[SP-^YMGW^,Y.B1A(R2$S!
(0K);FXWT+R2LBL7!2T=L/E5PGJ MU_14P\63R;W5E-"PD3G^=/#I\/C@PSG&:XO%>WCR\?3DT]:VYK7GU3(Y:]/<
M5+Q)%YWGRA0":R5"D6HP.28099:D1U004[NS01/QYNIMY!LW*@60YU]2FC^[MJASUC&' IR%,AF.>G .Q:6R5LIH:?WC&[*J.4X_HN_/$"=N@L/7,J*JZK)= M"_GQX.S?
CBX.WGPX.C\ZQ%^X.#[:RC(^^YQ*%O''-%:RA,=WS=T6O39O6A>7 MJ2NWC;KN!YQ:)EQP!GSP9:Y&;;$=G(,<8K*)9Y:K%PJM3]WN:5!W;SH>W[SK MHYO^(\T7HR\?OW4<#]-
T[H;CF[YFRP/JY\Y-1+;*9V9Q-7(&(K (AG #*85L M9?3*A=H!9E>\]#T&M1.D/LW-:@ (]1K/]RWI[^?'?YV<'[T M]OC3Q<&G]\=HK [.SX^VFXEX[HY#Y6,[?O))/XQ'(T0-<=(^_CSL%1'
M/T+,'8J=")Y2;D%+ABAF5(&)N+?SY&D(7 ME767+L1&!NYK3,*^S6/W6'KL87L4&_MVKVW1V\NMK%K MB]^K9+>>TE#)+I5M[AF0$!F#4U%!9!KC"HM_.$(E!"
(#349YDZMGD3U+R:Z6 M9K7]W3TP==:&&T6 6*E!",4QFE$1K.-<9",1KK4K?9\EI%^[44'WCPW$[N)N MUPX4_V"[A!3NO_H1[4[H?X;AX^#TN\>V*JN @:=P !2-
EVG(ICF76,ZY9YK'V M =7K%/5K#W;0_A,[4$_P6QN$;VGJ)]V:A*-___WXXG]A,/'AY-/[BZ.SC\>?
M#H\^71S_[:B<8A]].E_D39UBN+&5W=CD\96,R]8S^6S1PLR7%F:W[<[NLQ$15IR6V:]^D8U(%(;_5H$D)'-%L[=9+_O0O'N M90!KOOW-ZMOO5Z)A4@2',8
T'!>Y+A,=K$ZE#9S.*0K\;^UBT1U)[MEGVA\^ MGQ85[$_5[7IAYQG-Z=O+^[.#C-M;UA2=5,J3KT%G)9BY/)N^K MY'&G]EPZ4
E#;Q$CQM_.)>#!2"D=14^\]MWD0PIVOF0LI0JE8R5B:?GD3Y-Y M>NZ (3.FB6 "N+$,EY,JUU_<8Z@BH@Z$YLQKMR%=F[A^[=0.F'AR3]B).MJU M,)^.+M#I.?EX='IT=O[;P=E6*:-
/'U+)KOR NEHFQ4W'Z+>7[EB++>4^YR^X MG&B2H)-GI8<[BDY=.2)X[B3)>)-[;S1EVC9N:/BH^>NY!PR+7ED!",?70;" M$ HV4@+41*&95Y3JZGT17R*F9S-2
P=/.AM6$7R[!F2Y/B\._F.[TZ+57Z]D M-%ZDJ%HJP4TOE&>.$RWWTH; 0;%2\QH"QOJ.X[MV__0N[;1L PN&@J""PF61 >41*I5HM[)VN[(:_3T?6E?!Q,O]MW950/M&I /
MQQ?'[Q<'+0>?WIY<_'9T]N'H_<&'CP<7%[CI;W4"_?H3:YU,;T!WK1/KR6QV MU^(A7#_HC#*YFG\8SH>?%]]^=/.BM_LNTY%F:90!R8DM%58,O*8>715 MM:E]Q;XMK;N?
@G]VH]MGCN,]"<-'&7Y$$D7!$>5 2&K 6L\A)D$5[L)*5I\1 MMQ9A/9^)[P-?3T_/:RNL75N'CLG'XXM%I0D:C<.33QC>O#_Z=+AE9N9KCZMD MY=:FN)*)*_T;AO.
[F=*K8'AF:Z7)RBA<96RB#S9VO']9A3VW+:I,VP] MZ3'6G=[:-6YOC\Z._W90;L^./YU?G/U^:S1^.WK['HW&P2'^T]9)Z.L_O%H2 MTE;<5,M4F@Z_(=W?TO$8\7AU"Z7?
4OS\HR8EGFE%#,F0:"S7+CZ#YSF H9Q' MY@D-M'9[B!W(W?E.6:]KC[9:Q=Z M^\Z@V@\FGUP%[DO#[9K6\Z/WQ?Z<'9V>G!4'#.W0^Z-RQW;ZV_'A\:=W)VP[2RM*:-BDPEGK0
MB;O$@A7!UL[^>HF6G6\4'SWWV:,CZZ76 ET,KG]RAC 9@S=E&%$$.DEK^XX MKT%6SWVT:V#CR7UB966T:Z/.CHJ;='B!G_WT_O"W@[/WVWEZSSZG6C.:']%8 MK3--
V:G"_&JZ;"]WD[;RS X'6Q<-A+1SH+0SH%W5@,WRCGFDW2J=KG'VL3M MWIWF!R]Z;C6PD EW#AT$IA((QTW)GQ9 @Y!6:^.LK>V3;4-GWUUKNL#7T[XU M'>NO76OV3$?
T\EH6"+X;8S::X_KKH?A\Q0WU5M"I!!X=!R4TPKA22WX' TP MXR1'=5M):X]A:**WQ!LW&\Y.\D$(DZO%Z=!"5]?+/^\74XHD\8Q"D3PLBFD) M.*H<:.>Y"CFYR&KO#NM1]F?H)
[$)]AZ;Q@[TUT#CX=]GZ20?S>;#2Q36;."$ M25D(@V%Z0E-N P%CB -KN?!,*A,[3$?YT,ET\H-%QC(OA0VXM>E[9^QS#W#\M.=-@ M-
C^E/U98F$[&^&58RNUY5]C[1'29).UUD*5G6P1OA8.@@F:ER):ZVD- -Z6Q MWWG*_6.U4YTV@-F[O]@?DRN'5H6SYQD+E$G_0C,NEA*B!CXZ"5$R9QAW"._
MM8OEUR:NW^G)_:.T&RVV!,\5V:U<>=_L$\)EH;E,($,YT"WNB^?. +?(E-3* M9-(9-%\CK-]1R@W!LIKVVCT=OQGJ<%%:!6YU'O[P 75'33Q'U9X'3D3J@K=9 M 1$()D%M&8N<"$CBF
Q2:BI_TH$3SSZ[]$3#=?9AZ/QP-)Q?+S2P4HOO<#6E M9,"X0%$:4H&E4@.C41 6D!-2/SK9F,R^+_3J(^MI*-*M[MJU5_.>MC>>KWV MN"ZG4W1HV5Z=1>"-9M0$@5
KXQ.]36!%3B@4(K*6)3>F=D9IES,JSL.7%*]& M9:.^?;1"F-56)A1)=M: R!%W=&(T M&$I"D,($RFLW/J[*0,,S,#;!W9/$J]Z4W+ 9?&7^Q [6\,=/W'+SQ:9#)P
MIYG7@#$22HBRXG5P"KJ4VE@63:1K20C?O"(=_.Y>,AL3]6?(<]@$>;=FM%OM M-7#8+S+:3^9W&IND+\KLH.2@%^*4P]A&[5!C&8W3 V.+H
M,Q#PC"=0N#,YR86QIGHWIMU(_C,D4VP#Y3XTW@# 'U_/GUS-U^+\$=>9AQ)8 M*D@A$A BHC=&2_SI!$M9H]@CJ8SS.I3_&3(U=H%[#_IOU_-];L[0]A[O*T_K M<"Y2AQ[N!C-G,B)

*"2!M&7<"=>^$@Z8XN/CEMI/ABZ!15];YAZ MY)R0T_XXQQ.5!5=*(//!NXX"9T;01+?W2P M'$PUS> V2K/0] /5^2*_7*ZF9W?-E9=_?'!D=A.2?"K/=%\3'7&L(" HUY7O%^X25D#Q*!AKI/57"*H =G=IC,/#\,M0J]#8.+HCL$[>K,__YE/O^>W\]GJZW(2 M,2M?)P1,;LE3]L:!%[+N9 DH..(38MP3<)?B;A.I1P;^O9!P=+BO4O[\YWR2 M418F>1VQ8 LH3 7]O#60R6$A+RL;T;IF?B="N\W7'AG"=*]*[<8*,T)HG15O) M;G6;2Z8.%&$(W@"*H7 6,L*F]TH[38-?80 WUKS8^>S'V>QHK-7AF"C"=E,<8C/2,I,,;$--M-GLT M,(^BYKZO[9IXS0F% <4&3\U+.I/D@%Y)*#E=$%0X*W7.1UI'KSG:W4;3?;. M$_KiY6^?XH9IJYN7W"%9]fY'<>_V&-.U8\#' M#,YX!<9!D4500KG6"8*"=GWJ]H_]?6,?M9YS:E?=/.;$XKERED.)HK9#* =. M%PU6^JQ%MFB:!WP?(&/< &X#O=^]2_85=03&^VIV3"!GA7P=9>#0B1/W*L$ MSD9ZO%R)N7EH\3%:>L+,]CI^C$([*GQLA_!3GDWGDW?S55[^?I[?S;^O&XYY MU>AE[W%T.A? K/=E;M3=%6DGV5LT]196L5Y$YCL\9*)M]JB=T[*K.^6"R[0LI M;VNO.M?$B[_DA86B@M8"4JR;"YR,X&N1(#(Z1IF'P,VSANPF'QHWSS8T2O;3 M;U\8^?_.3W]45]2X9L6[+#5QD2/2? T@+GD5+K"#G0FG/#-L:(G>_VZ.;FB$ M[*75O@#R*I?%,2Y^T)4HKZ[$HM"B0D=7HD]DQ%5&;;82NLJF$JT>T8ZE9'F;A"Q;,-W.]GR&R% ME,%2)@=ZG9Z5X>U%AXX2E39ZK@S1'Y^_M9]R8_V$0LJ-4^P+(E8VEKVFL(NK[P6S<5,L; *YY\YN)\#E%RW"SG^?1W MQFU%.Y3ENI-4^P2(N6)%2M0,,4 ,F1Y,%4/=(U_ !*>RM^3.\UUND+O?&;DNX0+9=G2>=$/KS/X%C%?.&,SE)RY-@+;X/. MML36R9V'*1DW'+N_AI^!S IB[@ T-R[,Z_ /RN)%L,.3Z>X5.M2.D FAH#: MD,&N6N]8OT=$7U#91;- WEW#M)>:=$,TS+02QK(H5?& M$B->*]#UI257#JUH/??W$5)ZBM.VSB#O)N\.+IC;;+R>T4 ,R]5'7.7U6NOT(2]B5=.7//%2Y16 ZL;"I2KZlO1%$A;KPZ[or(7BQ_3V9>3L_GY;#61U86H&Q+1]+IX@R9>([<^_MV\-=80\0V>,3.?0MMJ^QHX05>;!FZ!0'U(^U0E^R MND0QU1AYMH4NVP=0[J#9>O56L=1 +*59I\M - E&S!UFPM;'1ZF2=)29+EL> M22+5!:@\8);<,]\E3\.V@O=9B;C/0[2GE#NX41ZMZI5>Y&+(Y==US; 2=82? M+ Y$(6-,.*NU:CTSZ6@&!VREXTT!VPC\++&SG2=5=_=O21V!]#4L@* [*13EZ MJ@5=O.DZ'G*D.]?>>8P>2eP^_/-[PL&NBINWE>+80'B^[=0@-R0"60OXB9LZ MQ2>H8$$S$U((W)D2-L)$FY;>P\\&V!D>;67;%U+N=0.IB(XI0<]NJKG4J#E@ MD8)^FY@4$@.FM_=,NQO IOT@s88V4NJ8P.DWH;B_FWM'_6(=1VRK8L/9!H9 MBP_H5]GP;*VYVQ'OQ)MR,=P2W5!?3ZDW94XH] (^=9R%X5J3BY;,7IT$ADO(! M%."$L!9E2"YMUH7Y\_ OJ8"E%1#VE&('0.#^/@N9[!^M7(&:;JI[X3)@(*_-.M,!&U#S[CW?S>XT!XX.?W5(+2" C[2K$'(#O@*(O,@@A, <.;$=)6Q0DY[3I!D M$AE3IN?,; R$'=V-PS? L[P6$/:787<#BS76"NQ@E%*M#2Y*ABXV%RD:AVZW$ M$G@QF,,=,/Q].IO:A;AVDW=WL'F%,5\61MG"N''D/CED#)05)"6!#'A!>AB-_MH0=5V'5N3UIZBF_LJ.@GP,.CU#N,IS_9?R6)- T7"@1RQGK:.ID+0273%9.LT M"SALC^7>G7$'IV'JA[%FFNGNSKK3ER6#K!%'.!.A#73QBR0S0+H%777EC#K!%9 M#XJR'3KC#MZKU-Y7>TB_ R1\S-_P1V5C^;|>3/$9+3Y&8- @AJ(O4.T'-;-C\+"S\LIO%FOQXGW\.97,?_'/(D MM)3$EA# ;<+D6&&Q^=;.#4GK*;@SQ.W41B?=0>T53A?_B.?G\'+SPE4T6%N/ M;S5';MT%%9).5C/-6I>Y/$)*3^&A88ST763>=Z7WQ_Q!?OJ=7N\71-;T M^B'3T^GJOYY%WL_\U(;UW=O0/VQ!MV&RH)$"2EV4H#0GDT<8#M(9GLAU"YB' M:)D_3&DWJH_#5V?D22C+M6Z,2VD|"H6/VP{=_2[FWDTOEDI]S:B[N!9 M>K 36GW5AK>K+1{&W"H]RY=ZT-MBP?^:D(N$@],2(A.D.T>!(1D"6Z+7S0HKF)9CW]>@+++OH|BY<]A-T!U"Y M;06NSX]P'D-P&;0+=9=0YN!K4M S8,P3,7''NK;[/A4]Q9;W?XGVE')W.+D\ M.HC,(9,63,P1%-;-OH8.D4@J6>:.5T[)U%_U#= (0]K>RKVR>ALH.@.P#+(S[F M52&AP21\M!!*J=A\DX/ N %KO57T_\4TSY(^25!/\-E%W_TU??TI4TFWIYNKH8H46WY#JY/R^'+*_,]QUJTF$!JK^NL.T522@J_MUDI&8XPJK? VD#4GK!TZ{(.!>5VQ[=8Q>67I^/VB&=?#H;[A<2^']JMR8'9FRJ MM%M3&VSH^66,G$UFG75T<[N[%L]CQ:6/?6)<=ZD1.!I*<70LI/\^7UY,RSM[M&NOO7WV\Y,]*8X0(!:0]"50(""]3&VY=2BIF,M7*AMTIVW]\7(NF*7X&EOR<MR%HN5I,/,/MR\9XSIWST1*]83S1&P\FF9Q:(\$Q&O" 1,60'TT^J\4K1{WZ^_M4+<^V%--S>\& [^XR|$'Q5V7VMA1Z_"Q(6]>ORL(@1+H3O9/,<$YBN=NLI+OI MQS0^]E#6777O(+F1%?YV.IN>G9]=]5]A0^DR/7XATI.GZ]YN]_]\942ZK%-# M6ISV6Q\=6>F]J&S>0GYC*Q[_ND$X&3UTF4D'(M1+KGA/-&L-/FD,S#N6Q$;1 MLN<4?_.CXUB3S12_L_RZ"'@]5I.5O ||UOYKH|\C\%8Z#BRX"VN@M&2]9V;) M$ [4E'2@"LC]PU\MY-U!@.-F*0(ZYGMQ$G2;Q;S/VM$&+_1GZQ^3+C-(AJR MJ0!U,EK>TZDJJ59RLN -20UYZR'MV]#74QG*CH!X(E'<5#MC.IH,/782(^F(MM/4JXXHSN,CDR[^9GDU7$U%8*I)>8IM8;1;.#E (#|(S+>BZU_9N_/X1 M-W?K3_>44]X/5(@<0?0=7VI=.,PP3=XS>=48HV4>DW3U0O^%RNOQ$M&!Z/IL9 MTN83ZR0OC.Y'76I1H$KD?RHCP,#LI$7)?1BVF^UQVOKL06KW<#722@=H>|C> M^V-VOLSIRG-X,3\C,V_=>95O-NXEH+J"R9=?.N2 MF9V)[6E2SG"^^7WN]]? 56OIA_SS.L_WWV|71:EY5=>KMO,EEUQ-O'M))3>.G M.E,PD5D)]D0R"U*0P+)PL7@ZA7ZSE_MUP]" W6.B_KUB;]M'\5G\#Z386%EJHM%# @ OI-,6>'+HCT)X@HL]E3H/A MK94Z>H?=0^?JCQD[\0M61ED;YR>Q/]I/EU.JZ;?+S[1A\K+]^6!/R1E2%0N M20.9V-IA;^I6 !V (Y/&.>.+V6P*W0&)WBQ8RWX97(^E[WI;XM^\//GT\M-) M2FNN\/3UK,P79[CG[K,-? FJCMOAMZ6_4%O^F'IF:7UVW1 ;TD>R^#S*]0L<.JJ,AYB;YU3]D3Y(S)5 F MUER^MY!#$5)PRXO?;"S(<16W;.6L1XK;MI'0R6GAU0-9_6$\)G]@0@Z,[' QG9 I$.AS.%02F9-0\ M\XC8.0-5#WC5K<=#G*-M=4[&NMPQEK.5\LA+M/.$S2:A\0UF$)R5%8@N)2Q M)IX3]R65T-P"VY;&<0OG1D/COMKJ/8'PZ?S;M]-SE7_%KC=]\FB]N<_IF MBF%=R34)469KBH#,DF@'O4"KK_=5\ M6_M\IJMI7L[++3:G#=[(37YXTQ=Q:VZ&>?]T"'EG;D#6O4[*80*/-D$T: P9 M<8DLK2-Z_VX(>]&_OW\YT!VBSRQ.!5$7Q=8)>? TS$ &3D&X[UCLG4WZ#;T M=?56;H.,I[*ADKIX 5]*!IX?>%>\?7A3Z=;%?B*G!D\_;^,BXDNGJP"A;"U MIU<@+B3=2Y]['[%6R=9D]!\RAQM;Y-4&YXG3K@4O;TCAN6BY;3WW: MB=]Q>3/6Z/5'^U%G^@A=CP >H/F93\6;]G)#-88#2B,""@%@HG"M.\,4BJ(:0W*?W-Y(@#=8' UT+1?2;U7OYQ_YX_?F_3M[]_N;INW\?OGQ[>MW M+UZ^^_SZ/U^^>/_VP\MWGTX^OW[_IL.,DW>?7OIO<^+[]:Q6 DV_YP^+^9<% MGN$LG2R7YV=TZ-9__N$49_MD H+?EI, MEZOEIZ[T\@*!/%V=H>L#I)13Y'IS4 SI#G7:0W $>X<^Q.1)>]@Z;;(?Q7LO M\(E?3+NX3!|;Y'0*.KOP%6K%|$[/+O68 M2,9IR*D6KC"I{5A6(,:L,C)#3V#KD-3-[X^+OI$@,&^DCXZP=+ECQT1.O)?: MD%.+AX4R$(04$*5%7^AH(F]=ZGV;@G'QM+LF'X$#F(=._CX^<_YYZ-S\R69 M/Y__))G]6(?V*T-7^T*=4JJ(",Q7CI2TX!2KS!1+OI;3,6TV..NY+_6!A5U4 M.|*GAW<&,_>M(!=M&^N^R&*"LHZG2"PZNH90R=+2?+\G&26+(7D4^O1+_M3 M/6I%1!|OW8%U?|QHOYIUM_[3YHI>U8#+/_(L+UH-D!N. MEO%C5EO(JH|PE403N"YUL*PF@TI'!4%&"3HY5\CNSG&S]75_PW"'50B]PU;,8'2YE#?2@+#>>U4;YAEK#-U?,5RU%02>"E=MHX^.L'3IE$L?4F%,@U4Y@>+>_M 5J01, (@O=9,3T4FKH+5VVER:?#5=N(M?MP%6HLGOD('),#I;($1.O_"*?H ME&BZO}5S=N/QA:NV4N%6X:IMY-G!C7%Q:=)?7A\2X0Q]0S,P/M!)*89\/A<8 M1).BJW>I]*TI[V\1|*L$D?9Y? W;72 =PVEUP/|F;]NQY;Q<*MD!,YQDPL M+WR!8I2-*CI/AN6A8T$|\#'N\;@'K+8-Z0RMX[?U(^9_)zU!(?HTVH>__7'-M;+KZD!?KH,(Z\G- #'[*B^_3R|]>O@V):9UIJ142@W5]E@5T;"KX(DACF|MV?*>72GH//0Y.'#FA];BR+.#/I]7]3E|/4O3[]-TCJ?KPZ\8QX*8P!5=X[F. M =9$;LS"\<2D])O=I\_,$'!PX^/V+8{[PK? 12&^0^N=T]74=']ZK{6;Y.OWV> MOYRMIJL?E^>3%V%"-!&RK3-WU[V9L60P*I"IG0. M/ 6GAMH8^YG]E&?3^>(MSO#B1%[/ 3>"FQ"@H"U.(J3].L*A.(#]QB2$C):ZG+ <5[#&X&L\G-JUR.G+GZV;E>N14';151]/XX%<4JH3+OYK/O9 KG|^%>:OIJ MQ!C_TL0Q]-YZLFPEJT573-3WB%'Y;!S3Z@Q?E=G^'!=,Q' MJ;F2%;:*BS9ID+'VV",($YP%M *? (C%7)D?)]G1AR%W7PA?[T>-ZO MV[R-G"/Y$QR](<$Y?G?VA0MX(-F2:!"&L#+*>H+#<^8CF;%_ >>R,'0?H_D;U#[IA/XW.F>5TEZ!TJ.8>ZW!4 M!4$+#8C%89!:B/A+ ^7F#C_$S/F/G"^KDAZY9T[7/Y)^|;Y\S'''^93;|/T34^HI? M4WJ1?S,E\A),!FL=W00L)7#>5F@L A=8T+4>*WV/ MB"Z!LXN"YRVEW0%0(;D#6NGSX\X;34 M 03;F*X_@VR:;<&=YGZO^P#*9PT.%;M[=:7D1E:C6[?_-F:AEX.97IR*,1'2 MP0$YY"RGAQF_/T3:4B*J#*P'!%4'=L8A*4+IK"H@W0^IM:VP&:4C6MAC@]> MNUW@[34Y>C]/;.:Q\D+_#9=X6D5XLGR]>P[Z6F^^#$IADE)#(#TCMXCEA?X M(C1P^KT.7'/A[O0H/E8MM,57QU\>X#?L(KZ)1)*#_0-GT2RK?;=']^:A,,G ME+;73!\))63%.8T"LM=UU'YF$% S8$[E2[>IY:5UO48O":5]F[B2CE;5LG,6 MLB+1,?)A?2I{@C='12Z4M.]Y!]^]1>UMB=KA1>]NHOP/S^-9 ,$;N=%!<078V M@7*| %]N0:AB52B8VD]9?M7'+6W%02>&K6WC3XZPM)5>6U0H!:06=4.; M?.HM +A63$2R4ZWK2_"GI8+(:FI?M:%2/6L?%9T?#%:C0%DW09@17AR[5 M!7Z<_- >I8S.B?"LE7A\H_:V4N%6H ;VD6<'\;M"5S9.)%54<#('Z-[TW% ME22Y4=9)[HT5LG56^)<$9Q+'G1F M)H7">,|0X\E%[6\']$*/VMM%Q!SA_(*]P_/CICZLW(!GE8LW/\T1^D*+W MTF56\Z_6U4"H-,;6^]V>)*CSQOC!\7(_#]Y(>6-;=SN//"Y3<"]82 \=#78]E M+;C ,TB744:R?XK!C:R^08<^CM<+<2A('DZ'+'4+U 8Z8E]]SVN@4:E) DX.& MP@IP+ '!A950DREUQN2, {QVNA'N$>^]GO\2|Q<6_\NJ}^{6}(CJ06!/KW.9U M<*LJE5,;2W:!Q*AWQ=|S^\^\?7AL-#;5WG9^=DEXMED%HSGD M*.DZP[HE)C^2A8PE1B831]5 Y;<.^.K+2=U'9O(7\QE8\_G6# <.^(=%(16.\L MO6-:0I#&@^4Z!>3)I-CBK-_ZZ#B.63/%[RR_ANLX1QT?K-)LG4L),;IBR2 M@T^U>5,G%,4FAKIU[.G?XX-,Q/T/K/OCQON{^>70E/M#588 M%1Y,L5$+$+*FY6RHFWGKDHS"T8C C%0'7]?3BKG.P[N-<=MLQLV0$.H@17& M.4478X(F4I6HDHT07;|>MZ[OM"97WV;.N4D^V&|6HF_+W)&>K6'!??C)W3L@ M[>|W7Y@EPW0=U.%4,J R9^"]$,!X8:YHHYWJQO3[>|\P7_D6.X1XX&]7,'&L" M;-')9%Z'+6M% G*U@Y61>5-BM$QYKZ2X4[#R[ZG"1W#0C@%.Q^W6/2NC_UQ;M S]O(F28$BLD"D? V L;I/,V0_+@?,F07+,Y8BL^XBC@,-]>YOV/ O<@[W0\LO?A3O M>L>.|BBM#8/$LR:[*&OK@;# $N=18&2,=1/C"0.8 0_Y]#/M#VLCSOP\HG'_F MZ9>O]-\G9$OCE[RVYW^G>^053A?_B:?G^::BR?4B1?>Z@\#I/29F:*G*%),]I M%73%Z=BZTI,S$1QI3&?MD$4'>%=_$FA@GP$M@*Q7^[G,KSXD.3A<.L(%C/0PA+DCGS M$(YH*? &6S!_I"_ZWN@F&O//8'1Z'C\4_+S_!/*I:B"+GI;M=+AC%'23^VESWOM++#G5TWGO5[%:P_:7M_]N1_^<%QS2O@O)@7$%0R"-XJ0W0 M6>;1F^1*X$?S_F_)_)'F]#]Z# !I3Z59X_J4O@LO4PSFA>H/K,W(M@]5@K6=D-M-4D)/I$GE9/FKLAHF&\|O+@/SH\T/?:WN@(&0_(O??ZW"*%P)G0HQ8)5+(,* MVD.(HH 4]"(Z;80^GM/?.1#87Z<_- UGEMP[(25AFX\D"Y)4+D(MD@7]5K.H\",+B;EN3G2+;=GI.>UC=P MK_#TULZ)^7+U:K[ZK$ZN>MB(K+S5@H.3"H'RI T@[^_]7T'T%X(W4(M]$^.Y0 \R.&1>DN=GZK\P=3!45N+ (SROG+'U^W?RYK9:3&?+:5S[M>C>*3R>2F2;,S(F,D?C=Z!C:7_08'@W0^EW* M]>GS^Q?,|^/+#W\;/$?)Y]>?OCX_A\?3|Z>1+2^>O#T]6P\N+7^9H^]6SM\ MI=%]K7WY; [0]ZP)PUYN%HN ZQ'<)E%7"D8-:.&#L1(]RIPV;I:C8%^'K!9 M_]B-G2_B5SI9'Q;S+PI\.SE??9TOZB/V\XI.SN;GLJ7K65QD^MWOYXMK7VNB ME8\E. $.H.9U[;P(@TG]P\K>"IPC=:6PH[4SORVLS|$7I@-MA1W;B_OI_.P,%S_F%Q':G[Q_)EMF23*01DGS!WB;CP[Z'N_,_3#/1&$TH/_CQ?_;3/I5X_7_Q8'[;+F'^D+]AF)"- M*H+,$1027\J16QD2_3:3@VFRSO]_>^_6W4:.K(F^SW_!'-PO+V.2 M/)*Z^O23%]XR=U-,-TFY2_/K3X'D[KQDDD@FY%U[K>VV+1X0].EP;D2*3PB.P"F!6 M0C)D"0%_2';B&=,DZ=)&:!NYJCHBS&J! A#Y[=OGM#IGWY$\FW]$^_C.$X? MF[*,_116ZD0?F\E"P;-K+8E6&"P0YC08!5XQY@$'S'8+Y23IVVE'+9RH_H0[IA M+ZL+ <+$.W.HUYLY.K[Z01I9RER@M@H=1#8E_;Z-LERZ"EY%K,+W=S& MK\WL*:?BJOG8W-XVD\5J^=Z,88W//MC9R#^]@%LKF#$>.0[\YPK, 2U#1$$R M$]ET+*G2A2WV%'5@ZZP$AUZ?]L< K8*XR(MI7AM')/9<(&URX\Y]0TWN8HBAH M87.S8!=EZ5>=+P08ED='@7P;S3KIOP+RO$]N?)D\]NP.Y%%3&N27Q%.$>>Y5 MQ$Q"../^#00"Q<'*KL+]LN6/:G9;AZ>?EI-+Y[\]+'#2I*EA MDG(=<|LX0[,+I".R2%B8F!<+!!)88 MTCB!(J4P2%,;51ITL,PR%THG17<4<=CHRO <+0>3_MS,&6UEDC-?F4?+8X%P MYU;R6'K0&'&8*05X7 VQ*"PDEC@TN60UPHR1G\W'+>$Z3V^4N4A+N+86,YSKAB89/$R-<9BV MUP@3RWTTI9'7%?(,YEH1P8=|%M$+,X\/:+TW$\M0_]7)_W=Z><"=Q)I1"MU& M)*OT#W$,@AW9?_|-)KY<3.]>T8UFY3B,B8DB.;@*95@)(F(P%K2PMG$3=*%_M5^X6<0[=S9["C4NBPUJ8W &]SW_D>[F<0?,AIF8,'T7(*P.^#"M]-+'3^T4Z M]ED#/YW, 2'XS,V7"= TSN;7P5'*L8O(..M@48*K;A@3R% GP9K%@12OIMOC M=(:-PY1BY.O-KQ;*W!U"Z=X^F=^%1_Q$E,H|QYQN1G!0H)(_.3M0#'BLT9 M_$$8FH14SO2VX%^*,FQX15*J;W*BS#TY2BSU;$XXPN[#RN6U/?,@0E;<(H ML@3Z2A8C%$&8+\$GVA?>D*G7EL.+*7?OUS]?GIV=7ER M]NGC^=G5E[//IV7D0?1S_S?>8AZ<'=/E#(_CQ@5H6,PWP!/%H$HD"CZ_^B8$9R>?{2Q=!!50<(_2 M+K9U^>"PMEI_!'F18->'\BLPPJY-&Q]C6-BCL#G$V7GZ"%* 0>"-(DEIC)+(M#YJ5!WO248Z4T9Q'K!3UI1/L-PHSK"G6/\/*HO$N#\G2SUGW_53_!^?1'I9V MXZ^3C$F5RTP)!N88)@PY*G)1.8_!21!@D8GW>(0^?&SQC/S9%Z_RGGZ=M(R. M"(-\A ES*6#!1BY1XE%$,$>=M+O|:=ZT(^DL[<*4USO=X2@,>'C.IO/KBUR_ MX.3/T>PZRN2(DQ9YQA1L^"&"YTP)$HXGJ]7"EK,*EH91G]$&_O1$1 M_P"P7L,IA^8&!OSWT61T>W> [$MPI:1F-(#AA^64UH4A3$A'89Y:H%!EO=R6Q M_(7'QT8|'T@:TKH;VC@[9_/!_)B9 (04X'<.V<@^E3$Q"5S)(D[\;56;@-M+N"?2W08SZ<@\'OKKP+7^-/JLQOJ%OUC-/_^91)&/T? ASHX??]F!J:64++:EO M#9A,<3Z.+BL>+4/NLP_W5R#*>5K[H;S-YB@\A1,546=!V9HJ4'L0*+#S;J11:"<65;3L/C23N\6LIPU,,RLD!]J>-/>DM8<'JYOU M*G)I4NN,>8D,=AJI UXV6C$,BN0Y[!X9A\%*?O@?A>P#NCJ89%.3# "MAG[L_']:OB_0^.-I,;]B]/++Q,.L1S\?7H2O#NXD%Q8^.J31< M1T9$I(^ T=;J0J'E!^N@]M#D:'I&JH*]_O5Q^_6QY"2*4M+_T:=J,PP|!0ES=)RFA]\,UK*42SSBY<_MSPGSFK*4@+*"SD,.PKQ^.O+X0[16PH,>P M9Z_!ODQ^PN2:Z?W:&5| [JYVU@8&EZPCB'FOD1'|{(YB/-)G(\,[KT [?&\0# M[Y5.?6E[: *]M0;'=O*X%E9O);#U5#,?D @.#@!F&=+&<(2=UP%+3UT,K>C3 MYFO#V$K|DZ>XIH>F3O8HUD[]J- _@T:OZ!N3]ZW8\7F8V9=[""::.1%A%,SD0. MLCCW.I1:,"G@9ZQ=6EGG3D_S0*]&ZOOB^A:G>?[V!ASHS;,W+G&G M-:))*-B00=M.X*8M[P]$;U__39@ P.+BS;,0[W^&3HLAN^*P2 ;E%U[*QU. M',P&BD'C.K^DX)8B'36W(GA*."]/U1;_FEX3'S>.1>_S&9WX)H++,FE\QZQK& >8=>W6%EDHQ>4 M2,^#;M=.J(@XK7BI_]OQ<@^LZLTW_W1Z\>6/DZLO?YQ^.,N\NOC!0S[VWTX_M??YR|OGD(_SHRU4/V>=E/EPH%[T'+13*3A$Q_)/NWPF^.CG"Y;$WV*X652L MAA\MN+DF^SB(5+23P$MO2&Y^JEZVU@D1A9DG.K*$RR?'|"WWX5D1#Y]>WO\0 M2XC!-"&AA]B_YJ'Y5'V5\@T6J=P)K0ZV2%U5E,+L/4O1ZHSPL5S>,G\+7K6E1M> (IR[WGJG>";&/*SO(CC926A[Z,?BZ5)1<32>X6T5['KVY20(2(A MJ9(C4B>52.D*[OM).FQB:-O],6'|<7H@+!7P*^>#_#9N_K.:T&K35L+B7,(1F:@L MXL,! [R0F2((O]ZGW)*CB-:W6"5+%F7DHR$UIC5=_FW5+|F(T^]?RF117)%F, MD??9@_5"(=CD_])&<5AQV0\NS9YM\@Q;.[WQ(V\OK5?%H.=/F5;K"]9"=)$K M(P!#]2$A!S+*6B14!ZL5X'WQZ"W\M1WO.V'^D8Z'0A!!71Z:$;[M?'_6FVI M$B2!,SP@%11X'C$&9${4B%EGF6;$,UKZZ>U;*6[AS]$(;VA"O:>Z*R#,DV[^ M/KY;HHQ:#"'<[HDIB\ {6]19K#F4R-CC;WQS&R=&^C-6(,VX&AG_-J/QU719.< M,7V>]M;1-UMND]66/69/D#=?=^^O M\;]0\|"6ZYEW^KYH,DCF#N?<8 438@$%,*R45K-H2C>RVBE4+9SAROYV M3;U3+D2#+,TUT&/P2#O-D=/"Q60%T8H49E\YZ6L)8Y;AZ4"H5L#GAU4BBTK]MSV=Z,IO%^XS TW*

\9{VF-%G"7C]_[?^''PZ56CB/5P51"B]Y MR.79M5\6@-3<&+N"@ M<]TW'HS/%>!H5E)$1&DK0HA6QO[>/[VK:[E.]'>YENL"005T6G-/!%NP$XDI M)**CB/L(,_#) (;R43]Y0(T+IP/F[NL:KA/#N:]DNZ]Z_,+\UTSBZF9S^Z,_G MEQ4/^GDL"A^\-)0@HTQ^(FPULDIQ)$(D(N!DM2B=%[!5H%]BY85I5 Z$"ABU M9W:@9'"%@P1U25&!0HL[-(W1$, GNJ) !TU;/F.K(Z#W:\Y,2=E1AI"K@X^:L MPI0B4QK6E/6&(+OBN@S5FW\F=3$+,>@A2$T8DAR7'8)4(K)!.QBAKB."><YZ7!YT0G48FWM M2;=#TUF*8=N=V&9) [$F<[T|K)S4OFQ,MRTDVDY[<NO@8$|L2[HRV/Q"CDI7NE%X^5G48H?TS_DCH/P+ M),M\;9:SG|G)]JK_K$E1I7@:\|R>L?#GY\E>BP20.=#GRQR08^3+E);UV"DS MO>]Z@JP9)VRD'A;Q6KQIETHBK.U"V)HHP)$$M|1T4G<563-MPX0?[I>[TR7P M;%&F]H$0'^XWW>Y' MOWP__+KA*.RI+(JS)KG!.F9 Y(BTH# ;$A;RF'$4N8S<S>*H%CIJT7*;GC<+,&:ZL8[.WHM <&%1#JTH|Cf"%% MAEM:N/&(YN:W:/(#^S_62"N=K.1P.IC2]'GV^2K)L@^H31D-#]WQZV,SFY^G MB_@S3NYB#@"=_X4J-T2@N^X]E-FWU&.|J4 D\'4PAK!+2C AD:=2>A.0% M,]=X M]'\M8(,>_/7WXYSN-8KH,[B(O.LF30/"V"UMO_%G)*VBG#&D#*YV$#*2R8$@9[% E6N;,*0M91 MV'T59S3DGF'I]!=.7VM+HZS: ^P!Y JHNS(7>4M>R.ONM+%4?(#]-2>3U7L*6[M.EV?VQK7X-IH3B)\03&#EHMVR! 5$<&184-U#[= 6\2I^-PMLT65@[("5FVW M6Z]=;]YDOB+ MBF=O*9Y4$3V+WH%]@C%E8*E0T -*/#@$6%LM\I8GPQWX](@DT!)\UHZ7;SJ.\1)FU[>/_;*EDRX]>*G" ML$S.,*]=3DA(MEEDH\2FOWX"[LU]Z9TU7R9>'2]FHD[2> (N>I ((7>62\ MPRA(@)S!4S@5<>O?>)&L5%;$.PGDG=?90=@7D:=/=ZGHLG$D>^PQ^>)6/Z6>]=8M5%[' S;?>AQP7DK<4Y*!%0<:"). M0KP40=E8^D+VZ>MUD&$? #)LB"JWB7?KE!V;Z<-QYV!\]8 E%JV"7#!RSQTKG-MWTDCHN2:EK8JGGU^V!.C((WV56D5?-BS4\"$D=J#6*"_,2M)\!I2I#R03IA M0_#T*&52RA3W/EK- RD/LDB,@5<%AM;D^K'#:*5A!2"GK$=\7SN]W3U"IGO)]V@_'5=P>CU-X2+FI93] CN_FX[F M]^2:1*K!DV1(& FN 6R2T)K!!NTRR7P3& [8&1%LII@JWGB_<6X7\J2R_%5FCT':/R7RKY> M&]$;A+V5A&&R\5NKYD*4K*!^8I0FY.6.G K8\Y8R%V*@ +(60(99^!%A% M2G;OE41@%_#*!H="S+T!$>$T1BD9A;CQ8/0'$A'AD8$'*9G&I7-X_FH>T)5%74+070"MREY> M%\QPQG$P!)'-]<1X"APY:06*4BGO08-)]?Y1P* ^S(P+Q2O(O-L0=!?<.X6@NX!0 ,,VO$B)S("Y MXC3RG.,, Q61]CPB3\"7=;D,*RW==,> -UZ_0@7X0T[_B!62<6'Q8JYBO[:\,_!>GX\UPG^/YV-=P*B 7Y?-)@$.ZJE:.3CM M.46+)?A%)H4<\P$E$P0A@9- @2P=:UHA1119;62X[VU^AIG+I2,6{(%=%W5R>=PX3L6XT7H0U M3^:_V=*T#SN^BV=Q_N\^@QW;B8^7WV.27[8WB!"=3BQ)9CV$82'QONJKC^-/S]$HCU\)2PQ5AL"=D4X4F M\Z=8($C"/J&TS)4;6&\4WBQ7+1&^SS,P'&C4&< M2X-<\B[W5B4*E&:%Z:^TWG;9:@G=5,[/_;\M"YP%3D='Q2R/ M&6<++NRZ&>?.DI*/D=^PASK%S/0[56 5Y'SK[@MR##Q=4=N1(0H8'C6B0.!!P MYOAQTA..D_?QNC;R^=W\)UX?W=[MX!L4YW9I7,2HB):V(BL8P1Q3#UL.XSG M/$$;0U LXM)YF0<)7(M)TB\KWW8[.1;&%5@FCP!VZ;_OX-

!ZK'P\6X2BE;0V MOR5$4DD'9A:AR(GH4;0)W!/"? BF,&&W"C0L(8](C-=E-HJA5 'E7LUA%6"D M!@QXYW(C-A7R4Q #/B_GB!BO@W1.:U-'3\?"
M_[FSXU&Z7S2>6CS^>5.__=M"Z0]7^2EB[YS/=Q)@CULN3XJEO0-LSXWSRS/9_B@PJ0G",QB'&\MVPBAH9 MZSE2E"1IG(%]H'1\H*^Y#!M/&.XLKX(;%:Z1W%VPQ>27KSWGWT
#33B+H#%P MF1_M?DDHRP*V)LXG) Y9TM;GE"@."J?B"Q?UJV/>=1EYP[#T!W+YNATJ6#) M7,X;_Z_OS1C@GRT/Z&L<&-/&2.2\!95B29".42$=(F4\/U"0Q>L8OI&B+KH>
MGQEOO+6#8-J;:#\64P$78CJO9H=^:I.$#<'2*)+K.+#<$-8A2VU"##-!?20F MF/*]? M.H"Y[97"2#T>.]]%#<3FWUUIZUC9,1FL,QPQ%%W-19L&0D50C1BT!
MWR8JZDK'U@Z1=]@,HNKH?S3HZS0[)&;,1VJ0,!K6*PDDGVP8L8 C@3D$+TO? M9.QI=O16IJTZ2AX(TX%FQ^FDCDOH\Y1F<9Z[]#:OLT9F%F1\RALXQAUT=VF. M?
05]H+XJN(%6S#GIB$62Y;KC/*^9P,#)5)**P(FV[I>L/+#$Z&GK2 Q; BZU MU[D-J4H6U)"KB%CO;$K*TQXOXE_*\G[OC;MP:5?FY5[(5'#7,M3R**<_#G53_YG7S.WXSYH
MGX^@7;^)BN%O\YEHDB9/.'A58!N"O"8NL5P3,!QUDKO=G M>VAAVG6FJ9]T>RHB#5N&-];,8YI#"UXW,W'MTLP+MJ+N+\;CK)'2:N#?9F M8:MRJ2SB#">D$\FSQ$;;Y
4IGA707KI:RL;V0L"BT-3(O9>FP'*=G=S8$7A6 M3W-?A+%@&5[>N?^"Q7?5_&YG\(.S95SA9#K-6>[9#7NY0J^C-90+SE&V4?-] M,$$64Y$["@IN&E_DVEAD M&-8HJ!C_^!%@$?57
[S 2*CU ,_D [[O@SL@DV-1L'C3%[&"):A*&P#CQH. MF6@P1=SDC@OYI2[!AH1(P.;NM5G!9LEJV?WZHUTQ7*K:Z)[IZYJ!S:*M9RBF MW,DZ)P]:D1L/&ZZUP((Q2X]QHM82NNF?
2UVU?O!^U:-M=K\[5$ 5.&4IIV+D M=X,85HKV&&QE!^.+"!Z;[,^3;BUF+3&=(^QD11&K:EM[\I4N1C??YSEJX,=V
M=+L(&T1%G*)@ZEH5".):.F0H3LB%)#'X1Y&$_@I=;Y.LEFA.?]0KADM5;'MK M&A1VW$E@0B0!X5RR2[CS:(F8/S13!>?I]1>>*?G#_>J'RT>+G$M"
MB!/@]D6+>/(8.14$LMYRI[FUU)1.V=E#S('?WY?@SIO$W)[!JL#0^-A,?,R% M_-4Y//^B:H'4020.6[VB)+]](AXY;L"9C%H;[GEBJ704?(LX_.K M;RHT_>!2(\6>]7]@--J@A$"2&8IXD
%I(30*P08FM2)6EGY+LT6<82E6#/)= M5-I3_S50Z6XV;V[S\XQ74UI5FP@ =E0F("<ANDBW3T&FEEI"?:6ZM*&PH[M1*J,4OM"_YI2!7&H@59O5]X',)J_W]KIJN^1]DQ)
(9%C,"DN.;?\GX0N9AKT4J> XW!^A*AGW,)O5ZDPL)AV(1(IS6)U8P^(AU",C#6$& MID9-ZY$_;L M(OHX^IGW^M4\$A%&$P6&A<]-U1T1R 5ND 5KEOADM'&E'*< MNYW
]S"@#TX*4&>C ,,<8"40;4JK=T".Y%N8Z_-)?'6X.@9^;[0,K$.8 JR/ M@*Q+&@EG.9;>GACU$R"BL14S! MDN!,IWSD@M/@*4E!:A.*]R5O(]>P>4+'=NZ+(U4!^\[N\IHY3\M)916M9@D;
MLJ*$6AN0T[F'B:8Y\2DZ6%;$ZI3CO+QT,&FS-'7=VAV._.L.AF5@J(!0;UR(M;W&:_\+>1'*-!74RD(12L!)QHBFR."2DX0?16^:L;V7P'!(M>B;/P+')ODE5 M#
(IBM!HL3^;R[A:\V/L&%MCL#O@"FGZ[U(Z0-]-)CB/GT>ROH[[S:JSS4B;J MD?(<@T7''3(D2<2\URG!(L"X]+914UX-]2QYFEM\"9.SXRG8+)S!+]J FR0M M8:9XDY1?)J^F"W=*Y-5T
6O@P 2<#[-F/ J+:2R.FX4C;@.5UH)U#/\OB%@S,>'-B@BC.$C<)4BJ!]\:C&!E%JHLP^&+\N'EQ X17PYK%9U8>[&7A$ ML]G#=);-JCCA7O@(/K'/Y4_RGBM5+O_D3934>OHZ0%J@1/
6@=Y?ILL^1U=Y M;&H@VE+VU"YO'$7R"0M#??':T\\%J*1#W.' KH^? M[J'EH6]G+N/MR#>3_"2TF7Z;-A[4LLB+:,:KG95R9[TCN4JAH* /Z$=V/+]?-ZV') >0GH(CBI((
M"O9:J9'Q.B(XX;5*%$=A;#N"[/Y8%7'-@RE26*E#D^3;QP\GDZ?N@U\FLQ_+ MEXL/MIE(PM*8D".$Y+Q (+QB'*5 O>0F*1Y9*X+L^-# :2-ER%2F564*VYU M&4"L9\
(2C*QF0/<(AKSS%'[1C"7KI8ZV](U+;[9I$7%D+?[^FJYS9O5SQ=_.D(>0@GQCIR>4%RC?6]7S5/-QGY M6,AFMF7<$0KN.:/4Y"[F.)>#)DBK2!-/QF%96@/[25J77;D7@]:T3^T;LNJN
MGQ<1:@):BR%%9)B0B&MLD/9&(2JP\TD%.&A:D>X=IB\<_/=&0Q= *B.0@_O MW'3B- J%"&>@$AE@#I)+9&B@1 626K:%^E4R&#IAVB:#H8N"*_ 9-EVH"TN5
M8RF@J#"8QXXZI+ES*%$6B./8)U;Z^?O[R6#HA''+#(8N"A\TL+L(4W]LIG"F MPTY[,@F/FS-X6EE)JPEY[H6(G"&)600E&=AW(^&(2:6Q#D1;0W99_2V_-4SH MHCA%^M!LE7<
J^/[U?2>?',@O O B2#AK40!)B')K^8A"4B*!S;,,N>'8P= M(@X;+#NB.70,""LX!O>)#@KM08>6P+K+Y6.EXZ!.35"0VKK@M2&\=-W>OL*Z M1_, B]*F0(2W"X;O_['0VDC3"J)%3/-W.
[T9358AIB_PD=OX(:9F&I>_!XT= MU/Q]$#EKB.85T7'?8;U@>4J6"''1LOCN.8'QJFL\(([@EQ$N:2E\9'"NL]VAT M+X/V7P&&78=ES.5:A
Q@P&&,N#4:60R')8_&4L9,PK2T#7*XU'5M]GLQ:U>X MKV6>>LZ%\F#R8).[WNYI* M79&B(YV>-=&C@E7R/%_()V4C518Q$@7B$G1J20@H4"8B)HH:5_IQ7]?$K"-&
M@P:@PY93T3_\]-YRZ@'\YNQ::*YF8R3W97+X&)(6C5I(-7."R M0H+V@&@53%WT,/]R^\..IEEUJR/C&K1A&&$*FU076CM21C0*\ MOT+*G6!O2F,P-)%6J:_/IK!*GY""*$X,1T2[F"-
I&&FK\DQP(C@99FR)'*2- M @R745((V*:TE@>DRJ*#XO3^^N/9-39)&DDQDI$+Q"W+KZ881S%8[F14RHIM M[LLL^O]YT_S\?U8C+JFQ^L,3,YZ^-R -
RH#6'*3!H7L(PN;Y_02L1YC]*@4J M"J-@C@DIZ6$-Z-S A4H&DX\A:@U3L"7*]+_]\G#/",LRH8!>*]@)KOYQ[37W M0->((LVO<[0R%B:$.92*J4#J"\-Y]J<%X;'DR)K
D'/>"15=HC*T0O_UR,-< MI_4$_$%JJR(9Y4WGQ@_W5_"?+M_@&(X-UK!I*:41C_G5@U86!<=-\C8)24OG M2FT1Y_TU/=DGS%0:EPHN_-],)4_D8>49(RT."F&:JSU)0Y$)U"/M\FL=YKAK
M%[L\A&)/X@P;R2P&^2XJ[:G_"JCTM'>_F=3C!JRMH)*B$$6VM8E&)@:";-34 M&^44+]]H:Z=0E=%J7_A?O],HBD4%Y%JS_C[$B?]^:Z?_6BS"$(+&6'L4%K50 MG*-
PKA,P[)FT6@F7#_[^S\,7,KV_A@B%#\7]$:J2<0^S6:U/QG54."]-PRAL M^TDAG4OB8)>[=7.KHRB=EKE+ILHVLX,8L)->!\!1 ;UVU%]:[=(,MGTCP* (MVN7.1EH@2^
,4(0:;8(*AI3..V\E6&U$.X0+W0IC[0%,!6QK5>1?FD@=D1I9 MJV'W![,5&6$U\I8DHHB)8,_VG!RT=U^A_A[?'/D8+8Y4!>S;JYL(B]KDANW< M"9X#=&":8L^1:G^2_L3237
M(25LG)0H2DX0YSPBJW1$.D2:O#N%=W&V%8/B5Z@]N3EQV-U_ MFS:Y#>;,3L)EG/X<^2/5F=Q3IJ/7E"RAN[XSL8'.L%8,V*0L=\N2+I<6'^9V*>3^6A^_X]1B,\VAV>'R!L\/CSB!2F-
Y,7=ZUXF4I>)L!?_-F=S#P7XP'EXJSF<3U2Y3T8'9J"V-3!K><*644U M;!".: +'MPDPB4056-:1(.*-CIK$Z&R);C0;!1@N]_=P3-\2Y$ %#YT4\@\+ MWWS3\-K1Q&E.@9<\U]M@T8*5G
-4#!M*HT@1M\L+6CO\X 0X%+.FJ *'IL W M._;*9SJ#^4P*:'@7W%$@A"YV(!#-F2M4"5C,MXH(ENA_WKDX7*]>P#^(+4- MC?DET'5DQ_/[RW@[\LTD*Z>9@I9 ,0]543DFU'/"D: T-
VLE#KE(&:*Y#4XD M447<+CVLQ<>&RP+O@1FEE3M\YZEO'S^ ?CXVMS^:">CSS7:GC(63D@1DA0$O MP%**= #-<:<$#]J U=6.*CL^-%SB>!\;2$&E5I%GN%+,2GQBI=.<$^1U?
OEB MO$!:1I8;'REAL> DEF]8^TR X1+.RW+E<.T.?=@L:LFLW+>'QGL,_#*BP-16 M,>5>M!2!T 2%W/Z'*R'4ZU+3&S:,MV,/EW7>PQYQH.IJO!AYEO'(Z2)E@^:R
MDQ;LI&!@*C(BKAD51#OB>.G@Y3M(/AXZ^E$:N1I)^"P_$NODL("E%&0N"N2Q MR,UH&:PG"RH,D+M"WS3&PH5<&IGQB/+:XX;BB1;-#T1 1D- M!S\38 T(SE)BI?
NBO9>LY(I/R_TQK)*3KY,C7<*:TQS!B+#&DF7("4Z13\9% MSFU@JG0GUG>>M]R) 9WSECO 40&]6J;'4L-U(!89S#Q,BC-D8(TBXJ)VQFI, M;/D. [] WG(7+NR7M]P!F
K8UO60^/J8B)8DS(=;@5RP$G&'+.]!EN[/NK>PM60XUW(D'P?U"NB]3WXMMR2H1 W26*7\ML$BK;A 23LJ)T4*EG'MQ5BP2SX+-B [:,HQ9%HR4S/I(86EW#
MO/<*U_TSH%6QZRYP#,VIC36_ @Y<:P9F,,O.8U39!/(1?,G\N"Q1;%^GL?[Z MQ:X[=NJV'47+5=0^O+OE]?*>&(Q2.QQMF %.$I&\UQX22;/3=">EBMV_??+ M&HM==P*M.4B#
V\/R*-3VE3@N;KQDAALCQX =/&$NE(>+ B:M7N)>Z.'>'Y M-VLL<+T/^@?ILH)U?_GY.E#'K*0,R41@VAP,-9M2[C]"5,!66VRVV;K=UOWE MYQI+6Q^R[CMJL +,OWR]9C1&;9-
!#$N'N-$$6><$$B2!>>Z-P;1<.?,O7VLL M;7T(YATU.'2JZ9MBK=H$"W.,B\3Z7(T;(Y!=(DE3"!1'$]PK1[]DC=LCU[/> M!^C#U59!/+FCT_04)/4>)Z:Q0Y%YT!BE'NP83Q'QT6
=J"*FU5O([K<@G66M M)3WU: [J4<&M@,2Y.>3=-(.QG,AU2$Y[9C5B)/>>-A.;,*$,\CI)82QQVI;. ML'DMP[!1D>,@WQ2$H=[[CHO3RZN+OW^\@G]][OGCWTXN/I]>'G!=L6VX0K<-
MK24N=%F0#\'IG9_?37-<=Q(NXCBWCSWQ\]'/T7P49X^Q7IP+!;D841!PQ'*' M@5[)DD6E9I,OUX(J75.DM7"''Z7//O3QNYW>Q-FU8$1HDEO8: T3MA(CL\BG MM3(Y+%5PHG3#
[G5R#+T;]<&/MZ?=@?JOX"1[,0?X0YS^S"8 <]A8F -S%'$B M&')!P^XUTT*SF&-:,&X- ^^A_^&'OA?$=,DA'YZHL_X+'4^TO84_\"2#3UTOOW*[^,23[["O M.C:/N.<6\7S
WR<_1GG0*YCV!_CAOXJ(^7;404Z-G5@\+-I6&AEP4W\A7YQ_ M;T)AO%Z-.TD_#:V-T60>CGB(,'MO7!:JXE*4,HK M_N-D%J;E8'HUY" !Z;UWO[>ZJ 2HOS7_>9*O[ZX8>A! LQ[;==-
P,#^'BF MCFYC^*V9YH(K?]CQP*7B6@?9F$T<]1N%OE2!X"U*NAAG7*MNN\V:6 MH9?2>/PDUT,%O8,6T;H!!T-H@\Z;=@JH(/ZY7/\/987*QC1?CCVLL]QJ%6U5
M2@5@77Z'R7ZPL[@HQ1]2UE/AM?/(GI$I@+BG=[^&#?W,5[.P4@[__&LRF59]FS^ MSK!/"OI$]_5+\%VJKH ."]E.?L#G_6CU[O+F^WQV>7)QV0LM=G]OV(2C(]*C
MM>J'MOO6';I@".49EG>B'@9N0P/3FXVQMQOU2B\U0/?W29B.[V\NH[^;+F][M;^>'X[9VU%9;.QX>M6TJJ0&RTS^G_MMTY NLKZ>A6H%3P8WDF\G7@,AG. 'F
MG^P_F9'TS_L^*X -&O&;(51!?>0F]4Q,%@O5_;][_^:+ZCT\?ODYIL_;-O; M,70KZ(:]FFRGG%K3<$ZGB_N"GE)PWHY>)/UFA] %4F\NHF]^QNG]>7KSK3=D MV(OWK3YPP))=C?
KPF<.#\VL'''RNV 6?YXMUFUH&WF1SIM_JI7<^ PX.TJ\; M;S"\MNJ]::6$_];7)[U8)VU!^>OBY*^+DT[8G#63L]B4 .7E2,-=-&[3=;-C MXA6=*Q&&O!U-%CK+^VNQ ^;-P(-
M:OM.:!FW4-/26=W,S7TWJX&C3RZ$&2P#= M%ZWUJA@8GP>!)G9\/QO-RN0V;1QTL&30 VWOC>H9&+W+^;^^3?WY]&HV/9W-
M1\ORG"6SY%M]8+!,T7U1[:*V@1$^OYO#'C]9%-PMMY5N'G6PU-%]L=RIH'H. MP+-F_L_X>%+'4FG<;3XP6"9I@<-RI]H&1O@W&+29Q(>9EK@0W3#D8!FE^Z*X
M735UX?;I+EXUIW_FN_Y%$X'43/W"M#YTL^WRG<$NNPLAW$:)%<+^QZ@9+]1\ MGO[6W,:/R^I37^U_^L!^Z\>&NS@OR8 V^JR0!C#C?]_9\2B-_$KZ*_OGASB)
M:30_.%EBKP\.=U5?D@YM]5H7)6 ;&]O)2N OMS]R7028@!N-1_/[,K;;?E\< M+C>@$"FZ:;8>#ZRDB;=EV.$2" HX877:>FL$+.Q'OQZV%8A5Q;IVZZBB6X$F MSL OO(C_OAM-
'_>5,IMRA\^T KFJT%=W'=::!?3M9U\90"]'+I+]LT78 ID_ MW^S]'[-O<;KHT#3QL73B3YOQ#UC7H)S#!QGLPK4#"L]7Y.O9#WTA]&?T
M=_/1S_@1MHF;9GI_<.K(^A&'@^FUOIN6DQ\ZD#P>OQ9O% LED6P>>+CLJZU0 M--WT,C!TWV)3 *>G48;,*=FMZV;+Q(=/\@&1SHK \7JLX=Y"=P1E@Q+^RE4\
MYDGS5W[B7_F)W;)_W75+/SQ0Y?'RY$&2Z/:MCK63G9H ,;C1['*+(W7PPUW MK*]5=]-F[D.#988ISBY_^H^S>2%TUPXZI&77$L1MRAC:^2F-T]X8 M];/0=FF_::>*2E#Z-
IT6!^KUF,.MISVPVJ"0H:-T_Y[?G_QG&F99Q)0K1MO MN K+K;:]+2JH!9R>S9$NWQDNCK<%IG5HOAL;Y,7$3O_TXQNPH"Y^3.?A[11* MK]!VGQOND69'S#MK<&#H_SD]G83?
Q>?9FLY'\MZ>OY@+'QSVF)\WS_K]:Q M:>S-EH/5/3!=_H)WGR:K^4[S -^_$C[C3I_K7!C,(R]-A;O?7L(B>S\[2: MQGE:,/AQ&H79L?='!WOF67P/V4O90Z"E97A4%HB!6?
7I9PBS\^GY_/OT%"2W;RL;F,X^CG,:PX=/"+D_4C#G?_OQ]> M6_4R='H9B!(><['.4QIY&/>W29FUMGOTX;;_;!LK:^A]\P8IY^GS=V/+[/9 M74%$MXT[F.V][SZZ6T=#[ZC?
<^W^\"AH*12WC3N8Q;GO[KI;1X.OQ>:JF=MQ MB>=[K\<:K$K*WFMNK2Z&1^C$S^_L>'S_S8Y"(:#6#3E8/93]\=JBF:%SJO*5 M.TBX\!H+;8V;QARLS,F>P.W0S=!FYT-"_\G/FV)
[X\9!AZM0LJ^5N4,]%:&W MD.S9#E$2Q'5C#U=>I "66Y15PU;Z*&KQ#77CR,,5!CED7]VEJ,'S?.Y&_O< MVF2I2G!O;A"'JA.P)]WZJ'-IM?+7-_#%;'"*+YF_?
MFS%H^6)>RI/L]JGA2HSL';O;1Y75X7\6YU\FOKDM%$-O]8'A*HT4PWJSVJI# M^$V0N2^DMWRH%>)5Q8[V4./ R*_9?O+,5\&O,J"W_48KO&N*/G547G6+_'S^
M/4Y[7M_KO]$*ZIH"5QV5-_2JMNYN;*=?1[-YP:ONS:.V@K.F<-9.!0T-X-N= MY=!(R(8A6V4KU!3,VJZ:P2/_#YM_>0!WC=T*R9I"62V5-2"D#_W)'PWWK\UL M6[[6/FW@7X[="L1:
EA;U3.XM?/*\CYT^:T=L!5<-06@MJEEZ JUV:#*,RH$ MV+KQ6N%54\!HBU)]"/$7Z6KV?*!6 -44Y5FGAL&-D.;@5,F',5KA45,,YM7D MZTCS/AB.KOFJM*8P285IJLWD,Q@N*\$^Q9F?
CA;7,(7R5'?)Z33G M3>>N"J\B >V(MCRF2)]"=I.HT"3@C>?>D.+/8O];ASVD CTXW ?;P]L3 MK!UPP$JXN[!X$7/>HHRA;PH>13OX+>FKH0;#9JNVUZ)2T>O2D_%XS5Y2IESN
MYH$KP&I+Y=R="AD0LW^-K;_^-)I&#S]_*^@ZX/)_LL"&4$86^+0;9,A2N+LA M:/;0Q]ZXC0^&;/56\B#$=HTQ9-G;;H"UU,8P>"W/VU^NN4';8^JO1@=_-3KH
MMK==C/QW.PW_L&/X4^RPH:W]#X<\=C:KN&DYW^&VK-_GT_%5G-[.SM/5-, R M+Q.WV#+L8%M9-V]HMV(&]XFR5"5ZU+X<:;!*(5V]U373KP62J]'\X$#"BZ$& M*_FQ)R@O%#
P*A=WXTBP$R3[;Z'Y,8_AM[&].0B>36,.5LZC&TX[5#+\Q64? MF&T9=K#Z'=U@VZV8*C; A5SYN9^=E]@$7PPW6.V.?3;"=8JH:#.\FMY.YF7W
MPF=##E:U8_^M*U"ZMH)"P&V>=3!"G8C8 M9S?^\>O9(DF:VX MO;SP:JFO@??G]7*>-?.5J&7B_>V_4DGX_T" /UJ/APF"3A0 %II 7 :VQA8S$P+7%E>#$P,3$R M,S$R-
"YH=&WM/6MSV[BUW_LKT*3-VAW)D?Q*UG8SX]C9F_1F8T_L=B?W2P M2WY?ZC)5K\(\)_Y]Y/GM,C)P,335R>Q'@L=__6)/HQ_C@>[+U[N[A_T]_?B M'OSVHG5]WK%+2P]-'!X?
LK(I,8>/>U% MO:B_>XQOND.9Z71Z]-,9S#.P^J>.D[GK.F7UD#]P^G=U]&('UZ3?)PS6?J]W MG.IQ8V>&5L8"W@2%\.ACI0X>8Z#9J&86?5. M9+)G3_N'O>/%OP-
@M41@&$&LV%>S[Q9EQ@Q+]U%D^$>E*8YVX6 >BGG[_2_N M]P#V^\&,53905O3W.RA&]U=L[GO!\-]7*M?&BM-XK!W^?V258HWUHVS\7$DK&&V=^T*]"S.3\F(]
M]KERI1Y.5P!._STPX,CJUXEV(E5E"=0?F7RH;>9$F2AAAD-X9(;BO]^?BJ#< MM,G%%KY]]O3E[FXC!+X-Q"]6*-JLD/GTVRZ]_+!HU_WC;3$$*IV:2I1&E!8F MU'0R\,0*E16IF9+=-
M%E0F?I019#:S+^*JJLQ4*X\?"3%(4TI;=4F=*S'%$ M^&Q'B'=#6EE&D2I*F!W01ZCJT$HM:&C&%?, :&DJ!DHH&!J5J+TESB-."ZO3 M(8/8+DV?Q^^!AF &0(\4/)EM6D2@&S?-
)PWF$'EATGG=VQ&M53I3*";J& M;V(T^0'QM+V:-@F E:M;E4F="_@C6Z<0R4)&NIPNGH&K"A"_)=+$'),'BJN) M2[G"P,N!3N$#Y0@.&&-5S?*Y5B\Y'R=-4,EGE>R13@<
GH@JQ0N6.1#Z

F@?. MVLM22X97@ %F!HCP? *!&4N@%# M\^=CF,U4HX3F(^QG((!8RBC%FI)'T=PX;1@N)!QV Y018VFG<+2_>0;*JA+H M,YVR,A054I<4E6.B[1KV_6E*%R4JKE+%TJC>Q6!V?
MX4? #/Y5CJ5 Y8/QAD M6R?BR@:^IR5C7A,)P0%/F918GF8$JKX!1A4)M^: +>2*/3T;2 K<0Q M$6-G);PS8"(KNBI*&-C6 3"=N@8*Z4P.0Z;PX_]6:";#AB4"9EB@#C"XI9P3
M.6S1,9O6#,0G"(MG*%V0:YQ*ARTX!E-1)"97**E4%X1KRINLUU5A75POEE/' M]$;JR:),+%$:>[L7-K#S0['2ISG%,C 5$A00*3P+0J@PJ8Z"2@!A&@&=@+K M?;,V(VP&)G%(,:1L$)-
+#!O QISUXDI95@ZXRXP4D0/I,=+AGJJ WFHHT-QI M@"!L>&+1 *1)%#')-$I8;Q1'P OD1POQRP &W6F)M=Z^S.6&0)R:0WH9%4" M3P.UPWXS68O>=_D8-0=HSWGE
.9OLE!BO$KF9)RRTW>10F<&@?;X-\=[;"4 MS$8X@0XS T.:P!@AR>*0(8-PK[@W5R-"_(4(@@ M$IH!<#@J?K1,/:P,V;3HW1/:_L\78CVAH&>0WK-$#F LZG* MQ2%?"!WQWXD-
,Q=RI+H#X.V;KAP"?H]D.@&6?O+#!*;O%Q=[%*+E]$Z-/&_' M(4T.39J:">JL&1L2"3((E]J:_N%A;[*;BE0F.2C;JJ&Y='>X=(SXDPIO:;9GW363N
M36]8@E4SF/(IRDD0G7_JPR<(I]C"R/];$*_HEUY/X'RGW5]POFNPIQSB^!S0 M+ZW;[H!/-67EK+MH6:4@ID"<@^26&0AH.(A$,@FY:O 9]0^H%+#OJXB%L*S MB+,$#E
6JF]M64JFAO6%B(*8:2.?O]-$"H)Y[P, M#@P: S'FK_J'+X[%[O[A-IL!>44)8#!VYB>C:,%,9 ;Y6DDP9*:8]0M&2*S0 MU=3>DZ,X'PJ.TMAIL%[0>=OHEK62RNL09[JV@-Q4G$81>?
2@=BTKQ\=CL2R1"Q0QY>3*.C3% MT3(5[+3Y<&X(+:8*Y_?OFDQX",PF*@4S*@/728-63C' A6;93,Z=0N-+$MV8 MQ=OHY.])+>]\8A1#G0L!2XUAYK%)P>V7%@
1K"JIJG6@@.^!WZL1G+ XI(#$ MH=@RP;[.22[X@H,S63G5\5EX3##$:D@J%U.\G4ODW4Z(/3,^$N*5RA(BV!B.&,R/]/JZP0KLHP MUD!;;P4W9J-C')A&>(%].#[N*!SV+Y-LO_?
RP6GV##"I 1% M3]U,I,;5\A(M?3VYFK43:G^'"@O?#3U%!'*4Y1\83.#JES.? ^TS[V=]CG=8)Y4K_/CJ!@81U 7 P:WG?[&R;YEDR" M'M&":*OQ[1J)%=+1Y!*QO@?
1QE4M0#PI13]8Z.K,!5+!@&@32_'>DC<.OBKS MNL'L@V(VN+*9C#F"3OC2%FSSK;W>-KO"(1<\5U.C%M']6)/HR^L*_[*.>L)Y
M]Z>=L*]+KH#A.,,Y;TPT)D2J,Y]RKHUM/YS"C)257Z@$Z'#@BW$/HRBM7EB5 MZ2IS,]4;/O<"W]3U 75-QK)0F0_A>NN<2XEI]GI/\+@I-1C!4XM5-51PNCA= MV I-
1(%>7];69/=QSID=<[RVKGFP,VDF7XQ%HBLW)19\W%E=N4F";Y+@*Y/@ M:Q#M="*QBGQ-_A&50^)73UX!.:]#D,WX1J7Y]QR9C>_]=;[WY6SR@@J6ADL% M,U?3>@'9LK)-B-
D$F;P)GGQ/!)Y&D:V4N)0Z[N)&L8QXK9A[,Y#T7L&\I>H.R/ M/H 0TBN^?SP-5C$':.H#:9/R8BU"^VI*V.4V9T)@,P:=-VM*7RS*8)"A#=;[M0#H=$:AX?X1+:@'V5 \57T\Y?
_9T[^7Q.4SD*HN9E@[=]*!AJ0%4HG7="H0V M'S(;Q58C8DOOL!,&H=^K/@E5;>T]ZM"Y7'K)8]K(E8&:VJSK,+P5' -^!M\ MXRF"PLJ9LN E1#2$J;8V]RE-^V *:\/#*WG8)09)
<8XHUJFFKJ[/UWH+L'TM M:3"E5)G"\D2Q15S?E!Y8Y2C-#&XSP-RXP20\P@Q8"P1?QE4$OW!RC(MJC5-B MDIA[B3^2E90V69!_VYO<]EKXABR-
MR;5&#_KA+M)TR4%K!0VI3@06#^(6KJ2 M!"^XZ M:%;P^CJ@Q2:(E[$2!H0BJS=_.XQ^9$'1S&>KP_W-Q?+Q)).]7GLOD]D M8QAAX B(<-\U+-[TLO [Q5DM^"2=+[?QF&D\,+?
B(Z6^Y>;S+RC>*EN ?>GJ MF_%RYO)C:]C $'F++" M"^-#Y,FP-KE ;FE_AC#!6/@)D%/'.N+KM04X_S@F9[$ >J?]+/5/T0[@X(;. MZCI#^*+*9?RYPM .BA8
8L!G%2SPH0)MQ5$*B^*+BFTHV)$9BW0$O*/+*O;Q MD*VQ!['*_2'!00/H==")V[HT9HG.AVFE0($1;0!DP(?A%$#&J!&L$=MJY,(M M^7D4;P7[A1.@J,S[GN(0'4180@+8_U
MMF\@8C)8)$".K!%10GEH915W!/96^_UW#D!U!'PIBX(N8OL[TBA/\;3@#1:6 M5$C^IDTI0PT/-0:, %ALO8 W]0I3A,CSWG@ >YNI16H _\5.B)AEI+)C3OOH$
M3;]F8Z9*8UH*P*"V*,#5(SX?*OT<<@.<<)5>MN[]M*5^?3\Y\,02:PS_X/%- MT"HB>XI1, 293$1?UYH.ZGY!&+]IL1FBV/]JEFQG-.146 M9NVD;DE:UJVEOKKOQV(;LG4W
@E(O\LQ\4IPIA%(W0"$=4)0C$O--$+%T <; MO5>O;K5K+<54UL+H7$.S$,&,.,?$_AG(]P^F.3H,A=MP+/7N.]CW"M"*62I" M!P(L^?Y)^(+L$;39J0JXP^8I=@.BHD.V'4*3 =_61]WBI
XL6*=*W[&/RQK; M^'8)JI#0?49SSP&<8J!IK=)L1GA/7"N)-7#-2>,%XT<-LT KB))FA:6JN M>5]J:[#3%,VC=L3,50ONFT58#S8T8@<5$;H >-N!UY9T5'P% OL9D(GQ M&72_BW5-
8G@ ;'CB8:N<,$D&/L Q-CKN^%)/Q#=9'&%5YWV^MG>^E!CJ8(3# MH'<#=2LVM'*)FLY*E89 D+]!40>?0/*D'!- H.&CG%ISE;[($1]3O0PW@)BC M MP!3&3K#HU-
Z6$G=.GR)$'!C,YLDQWA@2/]/UL;Z4L;E]WZ6-*4+L1\:#(@ M8/1/_"#L":>6MKN@.U5R0O,UN:?[6L#8=WG].NZ2:XA3X%5PN&YR,PDWZ1.\ MC(NG37V\Z-S@-(!%^!)8K?
0\5ED!MJ63*8 K*R"4E ,^J6&Y4;<> R)L.D'S M-8G]CK\]P4*E:8P;$(0\09A!6=.J,&57CS6TBIN^K5%B<-G&HF^WQ2QX\]A2 MDJD-.7Z>-)JA5$=;TQ,0266!_+AQ"?5Y3-&_YF#%
85">CU1[&0[XO+\>L5N MN0T*%_%'H@V.M1BN6&,#;?$.^!4[H/CC3]+?YV\?:#^,?I!W%V^NOEX]P,\M#?3)*+?P#2SV16/%XP M[]1[/Y3;/ML+9R_OGGV/\G1Q*>>\[]M])S^3:7_U!+
P04 " "G@#]: M\N[_Y.H' !W*0 %P &ML86,Q,"UQ97@S,3$Q,C,Q,C0N:'1M[5IK;]LX M%OV^OX*;8CL)8#M^I8F=M$ V6 [6^QT,@/TXX(6KV(BDJ@A*3O>7S_GDO(K
M=E(WTT[28/O!C<37?1R>>RCI;.SS[,W9F*1Z\[>SOS>;XJU)JIP*+Q)+TI,2 ME=/%E?BDR%V+9K/N=6'*F=578R^Z[>Z1^&3LM9[(V.ZUS^C-?)ZSPWA]=A@6 M.1L9-
7MSIO1$:/5Z3_<'O5>#GNKVY8GJTR]>360(]D>'1^U5:??'ORWLX>A MZ![',#_+Z/5>KHOFF'C]8;_;.CXJ_>E4*S\>=MKM?^RM=Y7V"KV]*8?UKT3DQD[?-
$._TZYI9G*7&>SX0^_Z9R<^]-Q:7)9?%# MP\G"-1U9G<:.3O^/8 6"9?3:-\QYLET07-[.UVV4(AW-V,]TE[T.JW.V2&/ MF/NYZ6UT862\-SE[41N-8-HWZV/O&W6Z$HK!>B@2)
(KL(\7B@JS7J4ZDUZ80 M)A478TTI D1)Y?6$Q,\I6LF*.UU]*IY\K*RK)-;U!N8G8UE^U[\K#7RD)&>NUNYPU/R;QJ[0C69!K M_GR3T2RXCI9N&ST>AM,EV+^=I_VMGKYOB$N-

%%HE/K;$)YEE,J&&2)89_!6 M^I9[:Z3RM;_Y0..4(V\IFX+LPT(W6%G1.29F,JE($!A8'(P/Q2%T(6 M,U$5WE8^R[@@)!#]7(<66US$0]F4VL,+D.]\//Z;70H*"'GI)UQEUQ>4^"EMQ9P.]Q2,P9)9D"\U<27:0]Z@6X'AL$2AW$S'V/_"5?RS'#\E2_4D[$"N709= MPQ)IJOT8#KH2O,BK\IPE3#,*;DXP3(G1;#4,SQ>1O>\$D21272#G#)!ECAN M(IJCV:ZTZR(%NT21HHLDJQ3F!(Y6$MH !C4S4@D8,((9V5FVA&B-#G=K;>P" MI7GB!O>H,G0 +@W_$Y9SP9Y$NK%,S-U<I!:NM+.6RI'DFI&NV%E8P5J;FL MAK7/%W!IIP6_W]9RI?+%2;=S?.IJ@-6"@@G$1)Vl!PY"(M\+;2E !A#0(RA(MI%80<#K*M!OS".Z6@S^90_E::9=DQE48Q\OJ3I:Q4UJ3D,)M)_8!%47 7L3# MADQU4:<> J5.T(NA4OHJ7FL5G$3'+\PMFMA4H1VBQ+3LOE*XME&(A]O,VP-&# M1:A7BI7-5!83@!\F MV@7602\JPCRL:Y=|MU%=GN\<"SN@V<';>DAOXV7TS[PPC0&^B%:-#.E-(9BWI M@"P65@P9G*?FZ0.@M!SI3/L95[1MRS*80Z9#$AM>&0P13.!?RD;&H%G8=1*O& MTBV*%^_O@#)2@?A"/&I2FN'T=TU9?4B\U;_QIT/T39#U9-3UT3-1U^&9DIHO MFL;2)YBV5H&[I R&WA>4VPVEM+!.0BUY8]VBPH4;F#+/M?=$]V#RR/ S2;0K M#?O")/N -SC0.$XB^ASG.U8EX0T"3. C M1ZON:BKTT+.3DE><[F)JB 4G*!GPD.E^5G[BS)"Y*D?T$93@3,WH6Y]*/*MZ!I5[CK*56FR,!N),83LC M4^&A6YW21F1]74Q,-B&F_D)>U<\,,9F1%:IV,3]IQ< PP2_%7]8NL; MA'VG-WQ,)^EU6JOWPKO.^,Z]>T@V[K^+C+,VH]_/-JOG#]$K<57N(>>K79 MUC]]J;K=.YO;KC1XV*SW!O85ICW9:=K#D+28 M.$##E;)XO=?,FP^H,3?LEC>BLPXWAN9M=$1@_/4\$[X4^$E"1-J9Z'4:X4N& MQ5ZK8W"/>VUV;N\1NVZ);]S.3RK"X66W"[_B\OW%O\XOWX87JN)P\V7^EV#OT3/Q;/GA MHX4(YS-M4*YW?/KS_U0]A53M?XS/1]%Z-S)TL)FBPR /__3W;+LHX5O? I;& MA=>IP_C.8D)W?AU8V!]>#I$CL%SE[QYRUZ=86RQ<^XT?/AZ&#RI_ %!+ P04 M " "G@#]:D_H'M/P' E*@ %P &ML86,Q,"UQ97@S,3(Q.C,Q.C0N M;'1M[5K;WFJ)Z:./*64]OJS*=-\?$XP_]@Z(\F6I5CH>==OL?>V0U2KHNFS+5 MHWSHK45I8N!;71R;U-CAL[_=\(ES41F.IT-7_RJ.W+B/4W%1Y/)_$7#R=PU M'5F=A(!._X\P(@;WCI-@S4OTD^JWK(]><^;7HF M[0C.1:8L33:$;[7)F#A[MM[VE*8;'>%R9B!A!(7M/,_&6;*D3':QE*GY.4$I6W.KJ0_'D0V5=)3%N:<3%=3R6^8C$>5R* MCU5*HM.3S4Y_7QX\?]9_>=(9J/ DSITX5Z;@=?6H//Q$,4?L^;/.4?NDU^YR MZ,HQB4_21C(GU_SY.J69]Q\EW39]W VL2\1 /W?[6]V(;@WEG+QKB5^TB/8 MXQHB]G"=P559/G\V>'5R=Zl."]D4F+294E(.CWKS1:ESA2 /FYU7]^9Y9^]4MGS_X^]QT>CP'EV(L)R0L331-L5#*L7;BETI:+(5T)CY282Q@EHL?C,U$[W\ MA3'WKW^?(RM9E,F U,'QTXQ6]V%%ZXUTB!&BDK-2L%6L+<8)].9K##H6$,QWK>"Q &7ET[K>.4,!S0F.*1'-5J?AZ2*R]T@022)9 MZ(QEC!N (Z]CV*Z4ZSP!NP29HO,XK13Z!(Y6 MH !C4S4@$8,((9V6FZA&B- M#G=C.*P"I,GC!M>H4E0 +@W XX=SWIY8NK%(4C-U<|:.&FE76D(DE\&NV%E M8P5I;FI,AK5/%W]AP6_7[=B|<+5T*JE!%,"'1WWQWX$%X*:(W*3^%1I,_#, UJY?\&>!DK6!$@S$?MZ$-FIP M^O_F:NM;@I,_$S.#8+X_@.Z=\;[C'3GL)A?G]Z^#)X&9]Y85F[W)IP"(P(0 MZI%"4C6510>@IHEVGO!0BW+?#TO])56NTJVE5'IDU5EUB8Y&3<5 G'N]'.=COQ:=3]Z>'HTC&%2"CKE1 8VIXRJ5MS.IPRQNQS.MH$53"JKC!7Q%Q11 OVI/ZYD1[3[2Z']T$SLZA.M&!W2F5PR;4H'9+&F8\A{^;A Z"TC'2]RQDGTVW#,IA]I'T0%Z<3V_1" M8.?KV]&BPI,#8=8Y^<>QL &8=0&"?#*(MB0_$Q42FE5^//)V4)'QP,.%$N"U"!LEQ!V8)C]M5C8<&&H(57-!.D:G*V\?> MA?ODHC:Q.$R^+.U%-)><'NT4YF"Q"^4!GD!T%?@@3-]F&'A'5^=]7W(CRE^QM_CDMF#BN+$_S"@>O]9<95^(-'X^A%Q>CB]_# 8'8WZB< "-8C3?JU69"9Y/? M>O*N-*\6MAP$2\;2+9(4KV./*5*>X+SW-?G,L,&\HK3>A]ZHW_@#$_)=$/1@ MI/O@T4MW?U2EYLNBL60")J95F"Y)@>'V%:ET0P7!+@D-5!KK%GG+OT!G6;,+ MDF@KU48&.9%+E(9-OOD^8 QF<\R<^)\UV'RJT>^5ALE^A56Y/_UU!W^I\F^H MRL]3R K("\?A-X$Q5K@#]I+0QU.25YS%@LSP>B)$ _JR#V0B)1><3DTZ(LTLN1_4]*T)A{+(B-3-"Z71L M L7(:.@@M'\PT;.^PX3O=$>YM9->I[7ZSM_5SE]NNPXKO=ZO.XX /K)-A#F5MA:/A_(\3T'*1RME0YSY8OM')IG<3IG=(@WH0/UXHKN^5C[NM=F_5\LE_"O5 M?.#ZUKGE;YT/2[59UA^TCH[[MQ:W6YT[EAUW[];R<|9V6\?MHT=B*R;VU>#5 M3MT>^[*%P$;KI#YZ[W>WKO!C;EAM[@6G76X.31OHB, X\IG&/IPS\E%*]= MB5ZGX,^]6*RU>@X^XUZ;G=N[QZLYC;CQ7M_&WSYXX^7 M[S^M3?870%53$G,=?!; ^D$K,K7],B-M_A[1U\!AP=M*:XHJ/D\1_L ,4'RP4,.^?O7CU7S&%7<7B4Z;P6'_/]%<,'T(,]S^$ M,]=Y<+;'ZF S6(=>,ZZ(VL\)WEW$\,K'BX5Q_CIX&"X^)G3KYXRU:&TOF\@(M1%>5MS>Y]6.R+>;M_8/-_]YZ'_!U!+ P04 " "G@#];T477"-4$ |\ M*@ %@ &ML86,Q,"UQ97@S,CR,SR-"YH=&WM6FU3XD@0_GZ_H@_K7*V" MD 205ZV*(.S<6> "KGN?KH;,%;DNQD4+E??ST)[,HBGFI["FXLRS+I[NE^ M.CV9[]?2F,BI=]*8,$)/)?FO\GLM!,W!G4^9+< 4CDE&81=P?PQ5ET6?(Y19: M=A#.!1/))BZ68*K0'SFUR212RX]=K),TE& \!9B-."4=O3XY^ZDN1& M9,J]>>W=@$]9!!UV-[U@2OQWV8CX42YB@H\2Q8C_R] C.H\O;Y* RKB.QWVV M#- P54C.[80/N82"V<@K[26H=6A$C!'=,) RF-80V2)@S)PX6;5=M%)!6*MBM/"= N_@,F'AQU.5]4=M.,]!NM6UKT.YVH-L"^ZSMM,#YY-B7@_9'!V^AU.G! M1F#;@N3BLM>_M#H#&'2W/UBC I=:.7[.UZ#MVG'JC4-*SVQ^XU0>KV;T8.$W8MJ80OTU5CU25#\XMR= M$$'A0H,KXGG$95EPF9!\-,]".!/1C&!<,H [A<9$G4PH" K4!,P=!S'V 4B-APQ".7>/-EL0?F4PRKR5PV'3*1 MQ%(PLNHT*))HYJ$#-YB&'L>|WG YB=<0!,N,"Z9.M4@Y_@[S 3D$]&:.4#NCA M5U#,G0DNU3+.,+2;5'[,E,]-:* +Q:0*. ^QCI-_'@XC,B^%PHWH5HYD[N@;V" MD7 E"@6+XM#0"T\:X&I8 0@:.[X<8:K1(A$]\5]U&-Y3'#E44]#3S$EQ!R)}4 M1O>D5ULOWV>NT^]CRC3)^I/»#)(,/94& ;",I'#:#T21]RV_*=.>1IZ9%[C M?NPT-J[OG"6=.EXT:AH<:,2EW1= MABW-4,6Z4:QKQ@_*2I7B#UD^%*RIE8S-TNV*]4@SRY4=B;5H:.6CQP64CPLL M*3(LXR@D_G&FD%D:A(12;.%K9G@+QFISZ+'16B4G1?SS#Y^X<_^3^/BJF\/B M75SZNK\7.7@ G]I_95Y1=1?R>SK?WRM5ZB^3UEU(P/Y>L5R\XK_0:]MG5]\9 MMSG6^;EE.RMY^9]MM3A 5+,&H"$*/$YA"6"74G+0Q$;A,-UISYO5#IFR%]AK M;Z;JUF>,IVR^K2G%-U;U\75_>)'Q 6.0IP]"E3-1?;LQ.;SC(27[-H#L: M<9R%UXLU'T*#T_UQ0>XN6]IQ.W..TW]IO=_HI M/YANLY0?_#FOH=7\(B4'DQXR"']M9O#U$O"- OS(70;WL(3)O-%:3D_)Y>/YMPH<8O,>P>]]]$!D&43RZU03SB(I[XR>2BY%%_V9"AOCBF,G-)D_@'U?^)E]_MYN.O3O\#4$L! A0#% @ IX_6@^@ WA#I@(W#HE !$ M (! &ML86,M,C R-#R,SN:'1M4$L! A0#% @ IX_6K-]3@GZ M&0 F"P! !$ ( )'-D4$L! M A0#% @ IX_6L+S+B=S,0 ;?H! !4 (!F\ " &ML M86,M,C R-#$R,S%?8V%L+GAM;%!+ 0(4 Q0 (*> -/U1- LZ]THH %1F M!@ 5 " 4'R @!K;&%C+3(P,C0Q.C,Q7V1E9BYX;6Q02P$" M% ,4 " "G@#];?Q6X09-O 0"B*@X %@ @ %&?0, :VQA M8RTR.#(T,3(S,5)L86(N>&U14$L! A0#% @ IX_6HOM@85GWP @VI*.M !4 (!#.T$ &ML86,M,C R-#$R,S%?<')E+GAM;%!+ 0(4 M Q0 (*> -/U]/APF"3A0 %II 7 " ;;,!0!K;&%C M,3 M<65X,3 Q,3(S,3(T+FAT;5!+ 0(4 Q0 (*> -/UKR!Q_DZ@< ' /U]3^@>]T_ < "4J 7 " 4CH!0!K M;&%C,3 M<65X,S$R,3(S,3(T+FAT;5!+ 0(4 Q0 (*> -/UK11=<(U00 M 'PJ 6 " 7GQ!0!K;&%C,3 M<65X,S(Q,C,Q,C0N:'1M 64$L%!@ * H G0((+V!0 $! end XML 109 klac-20241231_htm.xml IDEA: XBRL DOCUMENT 0000319201 2024-07-012024-12-31 0000319201 2025-01-21 0000319201 2024-12-31 0000319201 2024-06-30 0000319201 us-gaap:ProductMember 2024-10-012024-12-31 0000319201 us-gaap:ProductMember 2023-10-012023-12-31 0000319201 us-gaap:ProductMember 2024-07-012024-12-31 0000319201 us-gaap:ProductMember 2023-07-012023-12-31 0000319201 us-gaap:ServiceMember 2024-10-012024-12-31 0000319201 us-gaap:ServiceMember 2023-10-012023-12-31 0000319201 us-gaap:ServiceMember 2024-07-012024-12-31 0000319201 us-gaap:ServiceMember 2023-07-012023-12-31 0000319201 2024-10-012024-12-31 0000319201 2023-10-012023-12-31 0000319201 2023-07-012023-12-31 0000319201 us-gaap:CommonStockMember 2024-06-30 0000319201 us-gaap:CommonStockIncludingAdditionalPaidInCapitalMember 2024-06-30 0000319201 us-gaap:RetainedEarningsMember 2024-06-30 0000319201 us-gaap:AccumulatedOtherComprehensiveIncomeMember 2024-06-30 0000319201 us-gaap:RetainedEarningsMember 2024-07-012024-09-30 0000319201 2024-07-012024-09-30 0000319201 us-gaap:AccumulatedOtherComprehensiveIncomeMember 2024-07-012024-09-30 0000319201 us-gaap:CommonStockMember 2024-07-012024-09-30 0000319201 us-gaap:CommonStockIncludingAdditionalPaidInCapitalMember 2024-07-012024-09-30 0000319201 us-gaap:CommonStockMember 2024-09-30 0000319201 us-gaap:CommonStockIncludingAdditionalPaidInCapitalMember 2024-09-30 0000319201 us-gaap:RetainedEarningsMember 2024-09-30 0000319201 us-gaap:AccumulatedOtherComprehensiveIncomeMember 2024-09-30 0000319201 2024-09-30 0000319201 us-gaap:RetainedEarningsMember 2024-10-012024-12-31 0000319201 us-gaap:AccumulatedOtherComprehensiveIncomeMember 2024-10-012024-12-31 0000319201 us-gaap:CommonStockMember 2024-10-012024-12-31 0000319201 us-gaap:CommonStockIncludingAdditionalPaidInCapitalMember 2024-10-012024-12-31 0000319201 us-gaap:CommonStockMember 2024-12-31 0000319201 us-gaap:CommonStockIncludingAdditionalPaidInCapitalMember 2024-12-31 0000319201 us-gaap:RetainedEarningsMember 2024-12-31 0000319201 us-gaap:AccumulatedOtherComprehensiveIncomeMember 2024-12-31 0000319201 us-gaap:CommonStockMember 2023-06-30 0000319201 us-gaap:CommonStockIncludingAdditionalPaidInCapitalMember 2023-06-30 0000319201 us-gaap:RetainedEarningsMember 2023-06-30 0000319201 us-gaap:AccumulatedOtherComprehensiveIncomeMember 2023-06-30 0000319201 2023-06-30 0000319201 us-gaap:RetainedEarningsMember 2023-07-012023-09-30 0000319201 2023-07-012023-09-30 0000319201 us-gaap:AccumulatedOtherComprehensiveIncomeMember 2023-07-012023-09-30 0000319201 us-gaap:CommonStockMember 2023-07-012023-09-30 0000319201 us-gaap:CommonStockIncludingAdditionalPaidInCapitalMember 2023-07-012023-09-30 0000319201 us-gaap:CommonStockMember 2023-09-30 0000319201 us-gaap:CommonStockIncludingAdditionalPaidInCapitalMember 2023-09-30 0000319201 us-gaap:RetainedEarningsMember 2023-09-30 0000319201 us-gaap:AccumulatedOtherComprehensiveIncomeMember 2023-09-30 0000319201 2023-09-30 0000319201 us-gaap:RetainedEarningsMember 2023-10-012023-12-31 0000319201 us-gaap:AccumulatedOtherComprehensiveIncomeMember 2023-10-012023-12-31 0000319201 us-gaap:CommonStockMember 2023-10-012023-12-31 0000319201 us-gaap:CommonStockIncludingAdditionalPaidInCapitalMember 2023-10-012023-12-31 0000319201 us-gaap:CommonStockMember 2023-12-31 0000319201 us-gaap:CommonStockIncludingAdditionalPaidInCapitalMember 2023-12-31 0000319201 us-gaap:RetainedEarningsMember 2023-12-31 0000319201 us-gaap:AccumulatedOtherComprehensiveIncomeMember 2023-12-31 0000319201 2023-12-31 0000319201 srt:MinimumMember 2024-12-31 0000319201 srt:MaximumMember 2024-12-31 0000319201 srt:MinimumMember 2025-01-01 2024-12-31 0000319201 srt:MaximumMember 2025-01-01 2024-12-31 0000319201 2025-01-01 2024-12-31 0000319201 srt:MinimumMember 2026-01-01 2024-12-31 0000319201 srt:MaximumMember 2026-01-01 2024-12-31 0000319201 2026-01-01 2024-12-31 0000319201 us-gaap:FairValueMeasurementsRecurringMemberus-gaap:CorporateDebtSecuritiesMember 2024-12-31 0000319201 us-gaap:FairValueInputsLevel1Memberus-gaap:FairValueMeasurementsRecurringMemberus-gaap:CorporateDebtSecuritiesMember 2024-12-31 0000319201 us-gaap:FairValueInputsLevel2Memberus-gaap:FairValueMeasurementsRecurringMemberus-gaap:CorporateDebtSecuritiesMember 2024-12-31 0000319201 us-gaap:FairValueMeasurementsRecurringMemberklac:MoneyMarketBankDepositsAndOtherMember 2024-12-31 0000319201 us-gaap:FairValueInputsLevel1Memberus-gaap:FairValueMeasurementsRecurringMemberklac:MoneyMarketBankDepositsAndOtherMember 2024-12-31 0000319201 us-gaap:FairValueInputsLevel2Memberus-gaap:FairValueMeasurementsRecurringMemberklac:MoneyMarketBankDepositsAndOtherMember 2024-12-31 0000319201 us-gaap:FairValueMeasurementsRecurringMemberus-gaap:USTreasurySecuritiesMember 2024-12-31 0000319201 us-gaap:FairValueInputsLevel1Memberus-gaap:FairValueMeasurementsRecurringMemberus-gaap:USTreasurySecuritiesMember 2024-12-31 0000319201 us-gaap:FairValueInputsLevel2Memberus-gaap:FairValueMeasurementsRecurringMemberus-gaap:USTreasurySecuritiesMember 2024-12-31 0000319201 us-gaap:FairValueMeasurementsRecurringMemberus-gaap:MunicipalBondsMember 2024-12-31 0000319201 us-gaap:FairValueInputsLevel1Memberus-gaap:FairValueMeasurementsRecurringMemberus-gaap:MunicipalBondsMember 2024-12-31 0000319201 us-gaap:FairValueInputsLevel2Memberus-gaap:FairValueMeasurementsRecurringMemberus-gaap:MunicipalBondsMember 2024-12-31 0000319201 us-gaap:FairValueMeasurementsRecurringMemberus-gaap:USGovernmentAgenciesDebtSecuritiesMember 2024-12-31 0000319201 us-gaap:FairValueInputsLevel1Memberus-gaap:FairValueMeasurementsRecurringMemberus-gaap:USGovernmentAgenciesDebtSecuritiesMember 2024-12-31 0000319201 us-gaap:FairValueInputsLevel2Memberus-gaap:FairValueMeasurementsRecurringMemberus-gaap:USGovernmentAgenciesDebtSecuritiesMember 2024-12-31 0000319201 us-gaap:FairValueMeasurementsRecurringMemberus-gaap:EquitySecuritiesMember 2024-12-31 0000319201 us-gaap:FairValueInputsLevel1Memberus-gaap:FairValueMeasurementsRecurringMemberus-gaap:EquitySecuritiesMember 2024-12-31 0000319201 us-gaap:FairValueInputsLevel2Memberus-gaap:FairValueMeasurementsRecurringMemberus-gaap:EquitySecuritiesMember 2024-12-31 0000319201 us-gaap:FairValueMeasurementsRecurringMember 2024-12-31 0000319201 us-gaap:FairValueInputsLevel1Memberus-gaap:FairValueMeasurementsRecurringMember 2024-12-31 0000319201 us-gaap:FairValueInputsLevel2Memberus-gaap:FairValueMeasurementsRecurringMember 2024-12-31 0000319201 us-gaap:FairValueMeasurementsRecurringMemberus-gaap:CorporateDebtSecuritiesMember 2024-06-30 0000319201 us-gaap:FairValueInputsLevel1Memberus-gaap:FairValueMeasurementsRecurringMemberus-gaap:CorporateDebtSecuritiesMember 2024-06-30 0000319201 us-gaap:FairValueInputsLevel2Memberus-gaap:FairValueMeasurementsRecurringMemberus-gaap:CorporateDebtSecuritiesMember 2024-06-30 0000319201 us-gaap:FairValueMeasurementsRecurringMemberklac:MoneyMarketBankDepositsAndOtherMember 2024-06-30 0000319201 us-gaap:FairValueInputsLevel1Memberus-gaap:FairValueMeasurementsRecurringMemberklac:MoneyMarketBankDepositsAndOtherMember 2024-06-30 0000319201 us-gaap:FairValueInputsLevel2Memberus-gaap:FairValueMeasurementsRecurringMemberklac:MoneyMarketBankDepositsAndOtherMember 2024-06-30 0000319201 us-gaap:FairValueMeasurementsRecurringMemberus-gaap:USTreasurySecuritiesMember 2024-06-30 0000319201 us-gaap:FairValueInputsLevel1Memberus-gaap:FairValueMeasurementsRecurringMemberus-gaap:USTreasurySecuritiesMember 2024-06-30 0000319201 us-gaap:FairValueInputsLevel2Memberus-gaap:FairValueMeasurementsRecurringMemberus-gaap:USTreasurySecuritiesMember 2024-06-30 0000319201 us-gaap:FairValueMeasurementsRecurringMemberus-gaap:MunicipalBondsMember 2024-06-30 0000319201 us-gaap:FairValueInputsLevel1Memberus-gaap:FairValueMeasurementsRecurringMemberus-gaap:MunicipalBondsMember 2024-06-30 0000319201 us-gaap:FairValueInputsLevel2Memberus-gaap:FairValueMeasurementsRecurringMemberus-gaap:MunicipalBondsMember 2024-06-30 0000319201 us-gaap:FairValueMeasurementsRecurringMemberus-gaap:USGovernmentAgenciesDebtSecuritiesMember 2024-06-30 0000319201 us-gaap:FairValueInputsLevel1Memberus-gaap:FairValueMeasurementsRecurringMemberus-gaap:USGovernmentAgenciesDebtSecuritiesMember 2024-06-30 0000319201 us-gaap:FairValueInputsLevel2Memberus-gaap:FairValueMeasurementsRecurringMemberus-gaap:USGovernmentAgenciesDebtSecuritiesMember 2024-06-30 0000319201 us-gaap:FairValueMeasurementsRecurringMemberus-gaap:EquitySecuritiesMember 2024-06-30 0000319201 us-gaap:FairValueInputsLevel1Memberus-gaap:FairValueMeasurementsRecurringMemberus-gaap:EquitySecuritiesMember 2024-06-30 0000319201 us-gaap:FairValueInputsLevel2Memberus-gaap:FairValueMeasurementsRecurringMemberus-gaap:EquitySecuritiesMember 2024-06-30 0000319201 us-gaap:FairValueMeasurementsRecurringMember 2024-06-30 0000319201 us-gaap:FairValueInputsLevel1Memberus-gaap:FairValueMeasurementsRecurringMember 2024-06-30 0000319201 us-gaap:FairValueInputsLevel2Memberus-gaap:FairValueMeasurementsRecurringMember 2024-06-30 0000319201 us-gaap:SellingGeneralAndAdministrativeExpensesMember 2024-10-012024-12-31 0000319201 us-gaap:SellingGeneralAndAdministrativeExpensesMember 2023-10-012023-12-31 0000319201 us-gaap:SellingGeneralAndAdministrativeExpensesMember 2024-07-012024-12-31 0000319201 us-gaap:SellingGeneralAndAdministrativeExpensesMember 2023-07-012023-12-31 0000319201 us-gaap:AccumulatedTranslationAdjustmentMember 2024-12-31 0000319201 us-gaap:AccumulatedNetUnrealizedInvestmentGainLossMember 2024-12-31 0000319201 us-gaap:AccumulatedGainLossNetCashFlowHedgeParentMember 2024-12-31 0000319201 us-gaap:AccumulatedDefinedBenefitPlansAdjustmentMember 2024-12-31 0000319201 us-gaap:AccumulatedTranslationAdjustmentMember 2024-06-30 0000319201 us-gaap:AccumulatedNetUnrealizedInvestmentGainLossMember 2024-06-30 0000319201 us-gaap:AccumulatedGainLossNetCashFlowHedgeParentMember 2024-06-30 0000319201 us-gaap:AccumulatedDefinedBenefitPlansAdjustmentMember 2024-06-30 0000319201 us-gaap:ReclassificationOutOfAccumulatedOtherComprehensiveIncomeMember 2024-06-30 0000319201 us-gaap:AccumulatedGainLossCashFlowHedgeIncludingNoncontrollingInterestMember 2024-10-012024-12-31 0000319201 us-gaap:ReclassificationOutOfAccumulatedOtherComprehensiveIncomeMember 2023-10-012023-12-31 0000319201 us-gaap:AccumulatedGainLossCashFlowHedgeIncludingNoncontrollingInterestMember 2023-10-012023-12-31 0000319201 us-

gaap:ReclassificationOutOfAccumulatedOtherComprehensiveIncomeMemberus-gaap:AccumulatedGainLossCashFlowHedgeIncludingNoncontrollingInterestMember 2024-07-012024-12-31 0000319201 us-gaap:ReclassificationOutOfAccumulatedOtherComprehensiveIncomeMemberus-gaap:AccumulatedGainLossCashFlowHedgeIncludingNoncontrollingInterestMember 2023-07-012023-12-31 0000319201 us-gaap:ReclassificationOutOfAccumulatedOtherComprehensiveIncomeMemberus-gaap:AccumulatedNetInvestmentGainLossIncludingPortionAttributableToNoncontrollingInterestMember 2024-10-012024-12-31 0000319201 us-gaap:ReclassificationOutOfAccumulatedOtherComprehensiveIncomeMemberus-gaap:AccumulatedNetInvestmentGainLossIncludingPortionAttributableToNoncontrollingInterestMember 2023-10-012023-12-31 0000319201 us-gaap:ReclassificationOutOfAccumulatedOtherComprehensiveIncomeMemberus-gaap:AccumulatedNetInvestmentGainLossIncludingPortionAttributableToNoncontrollingInterestMember 2024-07-012024-12-31 0000319201 us-gaap:ReclassificationOutOfAccumulatedOtherComprehensiveIncomeMemberus-gaap:AccumulatedNetInvestmentGainLossIncludingPortionAttributableToNoncontrollingInterestMember 2023-07-012023-12-31 0000319201 us-gaap:AccumulatedDefinedBenefitPlansAdjustmentMember 2024-10-012024-12-31 0000319201 us-gaap:AccumulatedDefinedBenefitPlansAdjustmentMember 2023-10-012023-12-31 0000319201 us-gaap:AccumulatedDefinedBenefitPlansAdjustmentMember 2024-07-012024-12-31 0000319201 us-gaap:AccumulatedDefinedBenefitPlansAdjustmentMember 2023-07-012023-12-31 0000319201 us-gaap:CorporateDebtSecuritiesMember 2024-12-31 0000319201 us-gaap:MunicipalBondsMember 2024-12-31 0000319201 us-gaap:USGovernmentAgenciesDebtSecuritiesMember 2024-12-31 0000319201 us-gaap:USTreasurySecuritiesMember 2024-12-31 0000319201 us-gaap:CorporateDebtSecuritiesMember 2024-06-30 0000319201 us-gaap:MunicipalBondsMember 2024-06-30 0000319201 us-gaap:USGovernmentAgenciesDebtSecuritiesMember 2024-06-30 0000319201 us-gaap:USTreasurySecuritiesMember 2024-06-30 0000319201 klac:CorporateAndGovernmentSecuritiesMember 2024-12-31 0000319201 klac:SemiconductorProcessControlMember 2024-06-30 0000319201 klac:SpecialtySemiconductorProcessMember 2024-06-30 0000319201 klac:PCBAndComponentInspectionMember 2024-06-30 0000319201 klac:SemiconductorProcessControlMember 2024-07-012024-12-31 0000319201 klac:SpecialtySemiconductorProcessMember 2024-07-012024-12-31 0000319201 klac:PCBAndComponentInspectionMember 2024-07-012024-12-31 0000319201 klac:SemiconductorProcessControlMember 2024-12-31 0000319201 klac:SpecialtySemiconductorProcessMember 2024-12-31 0000319201 klac:PCBAndComponentInspectionMember 2024-12-31 0000319201 klac:PCBAndComponentInspectionMember 2024-10-012024-12-31 0000319201 klac:SpecialtySemiconductorProcessMember 2024-10-012024-12-31 0000319201 klac:PCBAndComponentInspectionMemberus-gaap:IncomeApproachValuationTechniqueMember 2024-12-31 0000319201 klac:PCBAndComponentInspectionMemberus-gaap:MarketApproachValuationTechniqueMember 2024-12-31 0000319201 klac:PCBAndComponentInspectionMember 2023-10-012023-12-31 0000319201 klac:ExistingTechnologyMember 2024-12-31 0000319201 klac:ExistingTechnologyMember 2024-06-30 0000319201 us-gaap:CustomerRelationshipsMember 2024-12-31 0000319201 us-gaap:CustomerRelationshipsMember 2024-06-30 0000319201 klac:TradeNameTrademarkMember 2024-12-31 0000319201 klac:TradeNameTrademarkMember 2024-06-30 0000319201 us-gaap:OtherIntangibleAssetsMember 2024-12-31 0000319201 us-gaap:OtherIntangibleAssetsMember 2024-06-30 0000319201 us-gaap:InProcessResearchAndDevelopmentMember 2024-12-31 0000319201 us-gaap:InProcessResearchAndDevelopmentMember 2024-06-30 0000319201 klac:SeniorNotesDueNovember12024Memberus-gaap:SeniorNotesMember 2024-12-31 0000319201 klac:SeniorNotesDueNovember12024Memberus-gaap:SeniorNotesMember 2024-06-30 0000319201 klac:SeniorNotesDueMarch152029Memberus-gaap:SeniorNotesMember 2024-12-31 0000319201 klac:SeniorNotesDueMarch152029Memberus-gaap:SeniorNotesMember 2024-06-30 0000319201 klac:SeniorNotesDueJuly152032Memberus-gaap:SeniorNotesMember 2024-12-31 0000319201 klac:SeniorNotesDueJuly152032Memberus-gaap:SeniorNotesMember 2024-06-30 0000319201 klac:SeniorNotesDueFebruary12034Memberus-gaap:SeniorNotesMember 2024-12-31 0000319201 klac:SeniorNotesDueFebruary12034Memberus-gaap:SeniorNotesMember 2024-06-30 0000319201 klac:SeniorNotesDueNovember12034Memberus-gaap:SeniorNotesMember 2024-12-31 0000319201 klac:SeniorNotesDueNovember12034Memberus-gaap:SeniorNotesMember 2024-06-30 0000319201 klac:SeniorNotesDueMarch152049Memberus-gaap:SeniorNotesMember 2024-12-31 0000319201 klac:SeniorNotesDueMarch152049Memberus-gaap:SeniorNotesMember 2024-06-30 0000319201 klac:SeniorNotesDueMarch12050Memberus-gaap:SeniorNotesMember 2024-12-31 0000319201 klac:SeniorNotesDueMarch12050Memberus-gaap:SeniorNotesMember 2024-06-30 0000319201 klac:SeniorNotesDueJuly152052Memberus-gaap:SeniorNotesMember 2024-12-31 0000319201 klac:SeniorNotesDueJuly152052Memberus-gaap:SeniorNotesMember 2024-06-30 0000319201 klac:SeniorNotesDueJuly152062Memberus-gaap:SeniorNotesMember 2024-12-31 0000319201 klac:SeniorNotesDueJuly152062Memberus-gaap:SeniorNotesMember 2024-06-30 0000319201 klac:A2024SeniorNotesMemberus-gaap:SeniorNotesMember 2024-02-29 0000319201 klac:SeniorNotesDueFebruary12034Memberus-gaap:SeniorNotesMember 2024-02-29 0000319201 klac:SeniorNotesDueJuly152052Memberus-gaap:SeniorNotesMember 2024-02-29 0000319201 klac:A2022SeniorNotesMemberus-gaap:SeniorNotesMember 2022-06-30 0000319201 klac:A2020SeniorNotesMemberus-gaap:SeniorNotesMember 2020-02-29 0000319201 klac:A2019SeniorNotesMemberus-gaap:SeniorNotesMember 2019-03-31 0000319201 klac:A2014SeniorNotesMemberus-gaap:SeniorNotesMember 2014-11-30 0000319201 klac:A2014SeniorNotesMemberus-gaap:SeniorNotesMember 2024-11-012024-11-30 0000319201 us-gaap:SeniorNotesMember 2024-07-012024-12-31 0000319201 us-gaap:SeniorNotesMember 2024-12-31 0000319201 us-gaap:SeniorNotesMember 2024-06-30 0000319201 us-gaap:RevolvingCreditFacilityMemberus-gaap:LineOfCreditMember 2024-12-31 0000319201 us-gaap:RevolvingCreditFacilityMemberus-gaap:LineOfCreditMember 2024-07-012024-12-31 0000319201 us-gaap:RevolvingCreditFacilityMemberus-gaap:LineOfCreditMemberus-gaap:SecuredOvernightFinancingRateSofrMember 2024-07-012024-12-31 0000319201 srt:MinimumMemberus-gaap:RevolvingCreditFacilityMemberus-gaap:LineOfCreditMemberus-gaap:SecuredOvernightFinancingRateSofrMember 2024-07-012024-12-31 0000319201 srt:MaximumMemberus-gaap:RevolvingCreditFacilityMemberus-gaap:LineOfCreditMemberus-gaap:SecuredOvernightFinancingRateSofrMember 2024-07-012024-12-31 0000319201 srt:MinimumMemberus-gaap:RevolvingCreditFacilityMemberus-gaap:LineOfCreditMemberklac:AlternativeBaseRateMember 2024-07-012024-12-31 0000319201 srt:MaximumMemberus-gaap:RevolvingCreditFacilityMemberus-gaap:LineOfCreditMemberklac:AlternativeBaseRateMember 2024-07-012024-12-31 0000319201 srt:MinimumMemberus-gaap:RevolvingCreditFacilityMemberus-gaap:LineOfCreditMember 2024-07-012024-12-31 0000319201 srt:MaximumMemberus-gaap:RevolvingCreditFacilityMemberus-gaap:LineOfCreditMember 2024-07-012024-12-31 0000319201 us-gaap:RevolvingCreditFacilityMemberus-gaap:LineOfCreditMemberklac:AdjustedTermSecuredOvernightFinancingRateSOFRMember 2024-07-012024-12-31 0000319201 srt:MinimumMember 2024-07-012024-12-31 0000319201 srt:MaximumMember 2024-07-012024-12-31 0000319201 klac:TwoThousandTwentyThreePlanMember 2024-12-31 0000319201 klac:TwoThousandTwentyThreePlanMember 2024-06-30 0000319201 klac:TwoThousandTwentyThreePlanMember 2024-07-012024-12-31 0000319201 klac:SeniorManagementMemberklac:RestrictedStockUnitPerformanceBasedAndServiceBasedMember 2024-07-012024-12-31 0000319201 us-gaap:CostOfSalesMember 2024-10-012024-12-31 0000319201 us-gaap:CostOfSalesMember 2023-10-012023-12-31 0000319201 us-gaap:CostOfSalesMember 2024-07-012024-12-31 0000319201 us-gaap:CostOfSalesMember 2023-07-012023-12-31 0000319201 us-gaap:ResearchAndDevelopmentExpenseMember 2024-10-012024-12-31 0000319201 us-gaap:ResearchAndDevelopmentExpenseMember 2023-10-012023-12-31 0000319201 us-gaap:ResearchAndDevelopmentExpenseMember 2024-07-012024-12-31 0000319201 us-gaap:ResearchAndDevelopmentExpenseMember 2023-07-012023-12-31 0000319201 us-gaap:RestrictedStockUnitsRSUMemberklac:TwoThousandTwentyThreePlanMember 2024-06-30 0000319201 us-gaap:RestrictedStockUnitsRSUMemberklac:TwoThousandTwentyThreePlanMember 2024-07-012024-12-31 0000319201 us-gaap:RestrictedStockUnitsRSUMemberklac:TwoThousandTwentyThreePlanMember 2024-12-31 0000319201 klac:RestrictedStockUnitPerformanceBasedAndServiceBasedMemberklac:TwoThousandTwentyThreePlanMember 2024-12-31 0000319201 srt:MinimumMemberklac:RestrictedStockUnitServiceBasedMember 2024-07-012024-12-31 0000319201 srt:MaximumMemberklac:RestrictedStockUnitServiceBasedMember 2024-07-012024-12-31 0000319201 srt:MinimumMemberklac:RestrictedStockUnitMarketBasedAndServiceBasedMember 2024-07-012024-12-31 0000319201 srt:MaximumMemberklac:RestrictedStockUnitMarketBasedAndServiceBasedMember 2024-07-012024-12-31 0000319201 us-gaap:RestrictedStockUnitsRSUMember 2024-12-31 0000319201 us-gaap:RestrictedStockUnitsRSUMember 2024-07-012024-12-31 0000319201 srt:MinimumMemberklac:CashBasedLongTermIncentiveProgramMember 2024-07-012024-12-31 0000319201 srt:MaximumMemberklac:CashBasedLongTermIncentiveProgramMember 2024-07-012024-12-31 0000319201 srt:MaximumMemberus-gaap:CashFlowHedgingMemberus-gaap:DesignatedAsHedgingInstrumentMember 2024-07-012024-12-31 0000319201 us-gaap:TreasuryLockMember 2024-12-31 0000319201 us-gaap:TreasuryLockMember 2024-10-012024-12-31 0000319201 us-gaap:TreasuryLockMember 2024-07-012024-12-31 0000319201 us-gaap:TreasuryLockMember 2023-10-012023-12-31 0000319201 us-gaap:TreasuryLockMember 2023-07-012023-12-31 0000319201 us-gaap:TreasuryLockMemberus-gaap:CashFlowHedgingMemberus-gaap:DesignatedAsHedgingInstrumentMember 2024-12-31 0000319201 us-gaap:TreasuryLockMemberus-gaap:CashFlowHedgingMember 2024-10-012024-12-31 0000319201 us-gaap:TreasuryLockMemberus-gaap:CashFlowHedgingMember 2023-10-012023-12-31 0000319201 us-gaap:TreasuryLockMemberus-gaap:CashFlowHedgingMember 2024-07-012024-12-31 0000319201 us-gaap:TreasuryLockMemberus-gaap:CashFlowHedgingMember 2023-07-012023-12-31 0000319201 us-gaap:ForeignExchangeContractMemberus-gaap:CashFlowHedgingMember 2024-10-012024-12-31 0000319201 us-gaap:ForeignExchangeContractMemberus-gaap:CashFlowHedgingMember 2023-10-012023-12-31 0000319201 us-gaap:ForeignExchangeContractMemberus-gaap:CashFlowHedgingMember 2024-07-012024-12-31 0000319201 us-gaap:ForeignExchangeContractMemberus-gaap:CashFlowHedgingMember 2023-07-012023-12-31 0000319201 us-gaap:ForeignExchangeContractMemberus-gaap:NetInvestmentHedgingMember 2024-10-012024-12-31 0000319201 us-gaap:ForeignExchangeContractMemberus-gaap:NetInvestmentHedgingMember 2023-10-012023-12-31 0000319201 us-gaap:ForeignExchangeContractMemberus-gaap:NetInvestmentHedgingMember 2024-07-012024-12-31 0000319201 us-gaap:ForeignExchangeContractMemberus-gaap:NetInvestmentHedgingMember 2023-07-012023-12-31 0000319201 us-gaap:TreasuryLockMemberus-gaap:SalesMember 2024-10-012024-12-31 0000319201 us-gaap:TreasuryLockMemberklac:CostOfRevenuesAndOperatingExpenseMember 2024-10-012024-12-31 0000319201 us-gaap:TreasuryLockMemberus-gaap:InterestExpenseMember 2024-10-012024-12-31 0000319201 us-gaap:TreasuryLockMemberus-gaap:OtherNonoperatingIncomeExpenseMember 2024-10-012024-12-31 0000319201 us-gaap:TreasuryLockMemberus-gaap:SalesMember 2023-10-012023-12-31 0000319201 us-gaap:TreasuryLockMemberklac:CostOfRevenuesAndOperatingExpenseMember 2023-10-012023-12-31 0000319201 us-gaap:TreasuryLockMemberus-gaap:InterestExpenseMember 2023-10-012023-12-31 0000319201 us-gaap:TreasuryLockMemberus-gaap:OtherNonoperatingIncomeExpenseMember 2023-10-012023-12-31 0000319201 us-gaap:ForeignExchangeContractMemberus-gaap:SalesMember 2024-10-012024-12-31 0000319201 us-gaap:ForeignExchangeContractMemberklac:CostOfRevenuesAndOperatingExpenseMember 2024-10-012024-12-31 0000319201 us-gaap:ForeignExchangeContractMemberus-gaap:InterestExpenseMember 2024-10-012024-12-31 0000319201 us-gaap:ForeignExchangeContractMemberus-gaap:OtherNonoperatingIncomeExpenseMember 2024-10-012024-12-31 0000319201 us-gaap:ForeignExchangeContractMemberus-gaap:SalesMember 2023-10-012023-12-31 0000319201 us-gaap:ForeignExchangeContractMemberklac:CostOfRevenuesAndOperatingExpenseMember 2023-10-012023-12-31 0000319201 us-gaap:ForeignExchangeContractMemberus-gaap:InterestExpenseMember 2023-10-012023-12-31 0000319201 us-gaap:ForeignExchangeContractMemberus-gaap:OtherNonoperatingIncomeExpenseMember 2023-10-012023-12-31 0000319201 us-gaap:TreasuryLockMemberus-gaap:SalesMember 2024-07-012024-12-31 0000319201 us-gaap:TreasuryLockMemberklac:CostOfRevenuesAndOperatingExpenseMember 2024-07-012024-12-31 0000319201 us-gaap:TreasuryLockMemberus-gaap:InterestExpenseMember 2024-07-012024-12-31 0000319201 us-gaap:TreasuryLockMemberus-gaap:OtherNonoperatingIncomeExpenseMember 2024-07-012024-12-31 0000319201 us-gaap:TreasuryLockMemberus-gaap:SalesMember 2023-07-012023-12-31 0000319201 us-gaap:TreasuryLockMemberklac:CostOfRevenuesAndOperatingExpenseMember 2023-07-012023-12-31 0000319201 us-gaap:TreasuryLockMemberus-gaap:InterestExpenseMember 2023-07-012023-12-31 0000319201 us-gaap:TreasuryLockMemberus-gaap:OtherNonoperatingIncomeExpenseMember 2023-07-012023-12-31 0000319201 us-gaap:ForeignExchangeContractMemberus-gaap:SalesMember 2024-07-012024-12-31 0000319201 us-gaap:ForeignExchangeContractMemberklac:CostOfRevenuesAndOperatingExpenseMember 2024-07-012024-12-31 0000319201 us-gaap:ForeignExchangeContractMemberus-gaap:InterestExpenseMember 2024-07-012024-12-31 0000319201 us-gaap:ForeignExchangeContractMemberus-gaap:OtherNonoperatingIncomeExpenseMember 2024-07-012024-12-31 0000319201 us-gaap:ForeignExchangeContractMemberus-gaap:SalesMember 2023-07-012023-12-31 0000319201 us-gaap:ForeignExchangeContractMemberklac:CostOfRevenuesAndOperatingExpenseMember 2023-07-012023-12-31 0000319201 us-gaap:ForeignExchangeContractMemberus-gaap:InterestExpenseMember 2023-07-012023-12-31 0000319201 us-gaap:ForeignExchangeContractMemberus-gaap:OtherNonoperatingIncomeExpenseMember 2023-07-012023-12-31 0000319201 us-gaap:ForeignExchangeContractMemberus-gaap:CashFlowHedgingMemberus-gaap:DesignatedAsHedgingInstrumentMemberus-gaap:LongMember 2024-12-31 0000319201 us-gaap:ForeignExchangeContractMemberus-gaap:CashFlowHedgingMemberus-gaap:DesignatedAsHedgingInstrumentMemberus-gaap:LongMember 2024-06-30 0000319201 us-gaap:ForeignExchangeContractMemberus-gaap:CashFlowHedgingMemberus-gaap:DesignatedAsHedgingInstrumentMemberus-gaap:ShortMember 2024-12-31 0000319201 us-gaap:ForeignExchangeContractMemberus-gaap:CashFlowHedgingMemberus-gaap:DesignatedAsHedgingInstrumentMemberus-gaap:ShortMember 2024-06-30 0000319201 us-gaap:ForeignExchangeContractMemberus-gaap:NetInvestmentHedgingMemberus-gaap:DesignatedAsHedgingInstrumentMemberus-gaap:ShortMember 2024-12-31 0000319201 us-gaap:ForeignExchangeContractMemberus-gaap:NetInvestmentHedgingMemberus-gaap:DesignatedAsHedgingInstrumentMemberus-gaap:ShortMember 2024-06-30 0000319201 klac:OtherForeignCurrencyHedgeContractsMemberus-gaap:DesignatedAsHedgingInstrumentMemberus-gaap:LongMember 2024-12-31 0000319201 klac:OtherForeignCurrencyHedgeContractsMemberus-gaap:DesignatedAsHedgingInstrumentMemberus-gaap:LongMember 2024-06-30 0000319201 klac:OtherForeignCurrencyHedgeContractsMemberus-gaap:DesignatedAsHedgingInstrumentMemberus-gaap:ShortMember 2024-12-31 0000319201

klac:OtherForeignCurrencyHedgeContractsMemberus-gaap:DesignatedAsHedgingInstrumentMemberus-gaap:ShortMember 2024-06-30 0000319201 us-gaap:ForeignExchangeContractMemberus-gaap:DesignatedAsHedgingInstrumentMember 2024-12-31 0000319201 us-gaap:ForeignExchangeContractMemberus-gaap:DesignatedAsHedgingInstrumentMember 2024-06-30 0000319201 us-gaap:DesignatedAsHedgingInstrumentMember 2024-12-31 0000319201 us-gaap:DesignatedAsHedgingInstrumentMember 2024-06-30 0000319201 us-gaap:ForeignExchangeContractMemberus-gaap:NondesignatedMember 2024-12-31 0000319201 us-gaap:ForeignExchangeContractMemberus-gaap:NondesignatedMember 2024-06-30 0000319201 us-gaap:NondesignatedMember 2024-12-31 0000319201 us-gaap:NondesignatedMember 2024-06-30 0000319201 us-gaap:AociDerivativeQualifyingAsHedgeExcludedComponentParentMember 2024-09-30 0000319201 us-gaap:AociDerivativeQualifyingAsHedgeExcludedComponentParentMember 2023-09-30 0000319201 us-gaap:AociDerivativeQualifyingAsHedgeExcludedComponentParentMember 2024-06-30 0000319201 us-gaap:AociDerivativeQualifyingAsHedgeExcludedComponentParentMember 2023-06-30 0000319201 us-gaap:AociDerivativeQualifyingAsHedgeExcludedComponentParentMember 2024-10-012024-12-31 0000319201 us-gaap:AociDerivativeQualifyingAsHedgeExcludedComponentParentMember 2023-10-012023-12-31 0000319201 us-gaap:AociDerivativeQualifyingAsHedgeExcludedComponentParentMember 2024-07-012024-12-31 0000319201 us-gaap:AociDerivativeQualifyingAsHedgeExcludedComponentParentMember 2023-07-012023-12-31 0000319201 us-gaap:AociDerivativeQualifyingAsHedgeExcludedComponentParentMember 2024-12-31 0000319201 us-gaap:AociDerivativeQualifyingAsHedgeExcludedComponentParentMember 2023-12-31 0000319201 2024-12-312024-12-31 0000319201 us-gaap:OperatingSegmentsMemberklac:SemiconductorProcessControlMember 2024-10-012024-12-31 0000319201 us-gaap:OperatingSegmentsMemberklac:SemiconductorProcessControlMember 2023-10-012023-12-31 0000319201 us-gaap:OperatingSegmentsMemberklac:SemiconductorProcessControlMember 2024-07-012024-12-31 0000319201 us-gaap:OperatingSegmentsMemberklac:SemiconductorProcessControlMember 2023-07-012023-12-31 0000319201 us-gaap:OperatingSegmentsMemberklac:SpecialtySemiconductorProcessMember 2024-10-012024-12-31 0000319201 us-gaap:OperatingSegmentsMemberklac:SpecialtySemiconductorProcessMember 2023-10-012023-12-31 0000319201 us-gaap:OperatingSegmentsMemberklac:SpecialtySemiconductorProcessMember 2024-07-012024-12-31 0000319201 us-gaap:OperatingSegmentsMemberklac:SpecialtySemiconductorProcessMember 2023-07-012023-12-31 0000319201 us-gaap:OperatingSegmentsMemberklac:PCBAndComponentInspectionMember 2024-10-012024-12-31 0000319201 us-gaap:OperatingSegmentsMemberklac:PCBAndComponentInspectionMember 2023-10-012023-12-31 0000319201 us-gaap:OperatingSegmentsMemberklac:PCBAndComponentInspectionMember 2024-07-012024-12-31 0000319201 us-gaap:OperatingSegmentsMemberklac:PCBAndComponentInspectionMember 2023-07-012023-12-31 0000319201 us-gaap:OperatingSegmentsMember 2024-10-012024-12-31 0000319201 us-gaap:OperatingSegmentsMember 2023-10-012023-12-31 0000319201 us-gaap:OperatingSegmentsMember 2024-07-012024-12-31 0000319201 us-gaap:OperatingSegmentsMember 2023-07-012023-12-31 0000319201 klac:CorporateAndReconcilingItemsMember 2024-10-012024-12-31 0000319201 klac:CorporateAndReconcilingItemsMember 2023-10-012023-12-31 0000319201 klac:CorporateAndReconcilingItemsMember 2024-07-012024-12-31 0000319201 klac:CorporateAndReconcilingItemsMember 2023-07-012023-12-31 0000319201 country:CN 2024-10-012024-12-31 0000319201 country:CNus-gaap:RevenueFromContractWithCustomerMemberus-gaap:GeographicConcentrationRiskMember 2024-10-012024-12-31 0000319201 country:CN 2023-10-012023-12-31 0000319201 country:CNus-gaap:RevenueFromContractWithCustomerMemberus-gaap:GeographicConcentrationRiskMember 2023-10-012023-12-31 0000319201 country:CN 2024-07-012024-12-31 0000319201 country:CNus-gaap:RevenueFromContractWithCustomerMemberus-gaap:GeographicConcentrationRiskMember 2024-07-012024-12-31 0000319201 country:CN 2023-07-012023-12-31 0000319201 country:CNus-gaap:RevenueFromContractWithCustomerMemberus-gaap:GeographicConcentrationRiskMember 2023-07-012023-12-31 0000319201 country:TW 2024-10-012024-12-31 0000319201 country:TWus-gaap:RevenueFromContractWithCustomerMemberus-gaap:GeographicConcentrationRiskMember 2024-10-012024-12-31 0000319201 country:TW 2023-10-012023-12-31 0000319201 country:TWus-gaap:RevenueFromContractWithCustomerMemberus-gaap:GeographicConcentrationRiskMember 2023-10-012023-12-31 0000319201 country:TW 2024-07-012024-12-31 0000319201 country:TWus-gaap:RevenueFromContractWithCustomerMemberus-gaap:GeographicConcentrationRiskMember 2024-07-012024-12-31 0000319201 country:TW 2023-07-012023-12-31 0000319201 country:TWus-gaap:RevenueFromContractWithCustomerMemberus-gaap:GeographicConcentrationRiskMember 2023-07-012023-12-31 0000319201 country:KR 2024-10-012024-12-31 0000319201 country:KRus-gaap:RevenueFromContractWithCustomerMemberus-gaap:GeographicConcentrationRiskMember 2024-10-012024-12-31 0000319201 country:KR 2023-10-012023-12-31 0000319201 country:KRus-gaap:RevenueFromContractWithCustomerMemberus-gaap:GeographicConcentrationRiskMember 2023-10-012023-12-31 0000319201 country:KR 2024-07-012024-12-31 0000319201 country:KRus-gaap:RevenueFromContractWithCustomerMemberus-gaap:GeographicConcentrationRiskMember 2024-07-012024-12-31 0000319201 country:KR 2023-07-012023-12-31 0000319201 country:KRus-gaap:RevenueFromContractWithCustomerMemberus-gaap:GeographicConcentrationRiskMember 2023-07-012023-12-31 0000319201 srt:NorthAmericaMember 2024-10-012024-12-31 0000319201 srt:NorthAmericaMemberus-gaap:RevenueFromContractWithCustomerMemberus-gaap:GeographicConcentrationRiskMember 2024-10-012024-12-31 0000319201 srt:NorthAmericaMember 2023-10-012023-12-31 0000319201 srt:NorthAmericaMemberus-gaap:RevenueFromContractWithCustomerMemberus-gaap:GeographicConcentrationRiskMember 2023-10-012023-12-31 0000319201 srt:NorthAmericaMember 2024-07-012024-12-31 0000319201 srt:NorthAmericaMemberus-gaap:RevenueFromContractWithCustomerMemberus-gaap:GeographicConcentrationRiskMember 2024-07-012024-12-31 0000319201 srt:NorthAmericaMember 2023-07-012023-12-31 0000319201 srt:NorthAmericaMemberus-gaap:RevenueFromContractWithCustomerMemberus-gaap:GeographicConcentrationRiskMember 2023-07-012023-12-31 0000319201 country:JP 2024-10-012024-12-31 0000319201 country:JPus-gaap:RevenueFromContractWithCustomerMemberus-gaap:GeographicConcentrationRiskMember 2024-10-012024-12-31 0000319201 country:JP 2023-10-012023-12-31 0000319201 country:JPus-gaap:RevenueFromContractWithCustomerMemberus-gaap:GeographicConcentrationRiskMember 2023-10-012023-12-31 0000319201 country:JP 2024-07-012024-12-31 0000319201 country:JPus-gaap:RevenueFromContractWithCustomerMemberus-gaap:GeographicConcentrationRiskMember 2024-07-012024-12-31 0000319201 country:JP 2023-07-012023-12-31 0000319201 country:JPus-gaap:RevenueFromContractWithCustomerMemberus-gaap:GeographicConcentrationRiskMember 2023-07-012023-12-31 0000319201 klac:EuropeAndIsraelMember 2024-10-012024-12-31 0000319201 klac:EuropeAndIsraelMemberus-gaap:RevenueFromContractWithCustomerMemberus-gaap:GeographicConcentrationRiskMember 2024-10-012024-12-31 0000319201 klac:EuropeAndIsraelMember 2023-10-012023-12-31 0000319201 klac:EuropeAndIsraelMemberus-gaap:RevenueFromContractWithCustomerMemberus-gaap:GeographicConcentrationRiskMember 2023-10-012023-12-31 0000319201 klac:EuropeAndIsraelMember 2024-07-012024-12-31 0000319201 klac:EuropeAndIsraelMemberus-gaap:RevenueFromContractWithCustomerMemberus-gaap:GeographicConcentrationRiskMember 2024-07-012024-12-31 0000319201 klac:EuropeAndIsraelMember 2023-07-012023-12-31 0000319201 klac:EuropeAndIsraelMemberus-gaap:RevenueFromContractWithCustomerMemberus-gaap:GeographicConcentrationRiskMember 2023-07-012023-12-31 0000319201 klac:RestOfAsiaMember 2024-10-012024-12-31 0000319201 klac:RestOfAsiaMemberus-gaap:RevenueFromContractWithCustomerMemberus-gaap:GeographicConcentrationRiskMember 2024-10-012024-12-31 0000319201 klac:RestOfAsiaMember 2023-10-012023-12-31 0000319201 klac:RestOfAsiaMemberus-gaap:RevenueFromContractWithCustomerMemberus-gaap:GeographicConcentrationRiskMember 2023-10-012023-12-31 0000319201 klac:RestOfAsiaMember 2024-07-012024-12-31 0000319201 klac:RestOfAsiaMemberus-gaap:RevenueFromContractWithCustomerMemberus-gaap:GeographicConcentrationRiskMember 2024-07-012024-12-31 0000319201 klac:RestOfAsiaMember 2023-07-012023-12-31 0000319201 klac:RestOfAsiaMemberus-gaap:RevenueFromContractWithCustomerMemberus-gaap:GeographicConcentrationRiskMember 2023-07-012023-12-31 0000319201 us-gaap:RevenueFromContractWithCustomerMemberus-gaap:GeographicConcentrationRiskMember 2024-10-012024-12-31 0000319201 us-gaap:RevenueFromContractWithCustomerMemberus-gaap:GeographicConcentrationRiskMember 2023-10-012023-12-31 0000319201 us-gaap:RevenueFromContractWithCustomerMemberus-gaap:GeographicConcentrationRiskMember 2024-07-012024-12-31 0000319201 us-gaap:RevenueFromContractWithCustomerMemberus-gaap:GeographicConcentrationRiskMember 2023-07-012023-12-31 0000319201 klac:WaferInspectionMember 2024-10-012024-12-31 0000319201 klac:WaferInspectionMemberus-gaap:RevenueFromContractWithCustomerMemberus-gaap:ProductConcentrationRiskMember 2024-10-012024-12-31 0000319201 klac:WaferInspectionMember 2023-10-012023-12-31 0000319201 klac:WaferInspectionMemberus-gaap:RevenueFromContractWithCustomerMemberus-gaap:ProductConcentrationRiskMember 2023-10-012023-12-31 0000319201 klac:WaferInspectionMember 2024-07-012024-12-31 0000319201 klac:WaferInspectionMemberus-gaap:RevenueFromContractWithCustomerMemberus-gaap:ProductConcentrationRiskMember 2024-07-012024-12-31 0000319201 klac:WaferInspectionMember 2023-07-012023-12-31 0000319201 klac:WaferInspectionMemberus-gaap:RevenueFromContractWithCustomerMemberus-gaap:ProductConcentrationRiskMember 2023-07-012023-12-31 0000319201 klac:PatterningMember 2024-10-012024-12-31 0000319201 klac:PatterningMemberus-gaap:RevenueFromContractWithCustomerMemberus-gaap:ProductConcentrationRiskMember 2024-10-012024-12-31 0000319201 klac:PatterningMember 2023-10-012023-12-31 0000319201 klac:PatterningMemberus-gaap:RevenueFromContractWithCustomerMemberus-gaap:ProductConcentrationRiskMember 2023-10-012023-12-31 0000319201 klac:PatterningMember 2024-07-012024-12-31 0000319201 klac:PatterningMemberus-gaap:RevenueFromContractWithCustomerMemberus-gaap:ProductConcentrationRiskMember 2024-07-012024-12-31 0000319201 klac:PatterningMember 2023-07-012023-12-31 0000319201 klac:PatterningMemberus-gaap:RevenueFromContractWithCustomerMemberus-gaap:ProductConcentrationRiskMember 2023-07-012023-12-31 0000319201 klac:SpecialtySemiconductorProcessMember 2024-10-012024-12-31 0000319201 klac:SpecialtySemiconductorProcessMemberus-gaap:RevenueFromContractWithCustomerMemberus-gaap:ProductConcentrationRiskMember 2024-10-012024-12-31 0000319201 klac:SpecialtySemiconductorProcessMember 2023-10-012023-12-31 0000319201 klac:SpecialtySemiconductorProcessMemberus-gaap:RevenueFromContractWithCustomerMemberus-gaap:ProductConcentrationRiskMember 2023-10-012023-12-31 0000319201 klac:SpecialtySemiconductorProcessMember 2024-07-012024-12-31 0000319201 klac:SpecialtySemiconductorProcessMemberus-gaap:RevenueFromContractWithCustomerMemberus-gaap:ProductConcentrationRiskMember 2024-07-012024-12-31 0000319201 klac:SpecialtySemiconductorProcessMember 2023-07-012023-12-31 0000319201 klac:SpecialtySemiconductorProcessMemberus-gaap:RevenueFromContractWithCustomerMemberus-gaap:ProductConcentrationRiskMember 2023-07-012023-12-31 0000319201 klac:PCBAndComponentInspectionMember 2024-10-012024-12-31 0000319201 klac:PCBAndComponentInspectionMemberus-gaap:RevenueFromContractWithCustomerMemberus-gaap:ProductConcentrationRiskMember 2024-10-012024-12-31 0000319201 klac:PCBAndComponentInspectionMember 2023-10-012023-12-31 0000319201 klac:PCBAndComponentInspectionMemberus-gaap:RevenueFromContractWithCustomerMemberus-gaap:ProductConcentrationRiskMember 2023-10-012023-12-31 0000319201 klac:PCBAndComponentInspectionMember 2024-07-012024-12-31 0000319201 klac:PCBAndComponentInspectionMemberus-gaap:RevenueFromContractWithCustomerMemberus-gaap:ProductConcentrationRiskMember 2024-07-012024-12-31 0000319201 klac:PCBAndComponentInspectionMember 2023-07-012023-12-31 0000319201 klac:PCBAndComponentInspectionMemberus-gaap:RevenueFromContractWithCustomerMemberus-gaap:ProductConcentrationRiskMember 2023-07-012023-12-31 0000319201 us-gaap:ServiceMemberus-gaap:RevenueFromContractWithCustomerMemberus-gaap:ProductConcentrationRiskMember 2024-10-012024-12-31 0000319201 us-gaap:ServiceMemberus-gaap:RevenueFromContractWithCustomerMemberus-gaap:ProductConcentrationRiskMember 2023-10-012023-12-31 0000319201 us-gaap:ServiceMemberus-gaap:RevenueFromContractWithCustomerMemberus-gaap:ProductConcentrationRiskMember 2024-07-012024-12-31 0000319201 us-gaap:ServiceMemberus-gaap:RevenueFromContractWithCustomerMemberus-gaap:ProductConcentrationRiskMember 2023-07-012023-12-31 0000319201 klac:OtherRevenueMember 2024-10-012024-12-31 0000319201 klac:OtherRevenueMemberus-gaap:RevenueFromContractWithCustomerMemberus-gaap:ProductConcentrationRiskMember 2024-10-012024-12-31 0000319201 klac:OtherRevenueMember 2023-10-012023-12-31 0000319201 klac:OtherRevenueMemberus-gaap:RevenueFromContractWithCustomerMemberus-gaap:ProductConcentrationRiskMember 2023-10-012023-12-31 0000319201 klac:OtherRevenueMember 2024-07-012024-12-31 0000319201 klac:OtherRevenueMemberus-gaap:RevenueFromContractWithCustomerMemberus-gaap:ProductConcentrationRiskMember 2024-07-012024-12-31 0000319201 klac:OtherRevenueMember 2023-07-012023-12-31 0000319201 klac:OtherRevenueMemberus-gaap:RevenueFromContractWithCustomerMemberus-gaap:ProductConcentrationRiskMember 2023-07-012023-12-31 0000319201 us-gaap:RevenueFromContractWithCustomerMemberus-gaap:ProductConcentrationRiskMember 2024-10-012024-12-31 0000319201 us-gaap:RevenueFromContractWithCustomerMemberus-gaap:ProductConcentrationRiskMember 2023-10-012023-12-31 0000319201 us-gaap:RevenueFromContractWithCustomerMemberus-gaap:ProductConcentrationRiskMember 2024-07-012024-12-31 0000319201 us-gaap:RevenueFromContractWithCustomerMemberus-gaap:ProductConcentrationRiskMember 2023-07-012023-12-31 0000319201 klac:OneCustomerMemberus-gaap:RevenueFromContractWithCustomerMemberus-gaap:CustomerConcentrationRiskMember 2024-10-012024-12-31 0000319201 klac:OneCustomerMemberus-gaap:RevenueFromContractWithCustomerMemberus-gaap:CustomerConcentrationRiskMember 2024-07-012024-12-31 0000319201 klac:OneCustomerMemberus-gaap:RevenueFromContractWithCustomerMemberus-gaap:CustomerConcentrationRiskMember 2023-07-012023-12-31 0000319201 klac:OneCustomerMemberus-gaap:AccountsReceivableMemberus-gaap:CustomerConcentrationRiskMember 2023-07-012024-06-30 0000319201 klac:OneCustomerMemberus-

gaap:AccountsReceivableMemberus-gaap:CustomerConcentrationRiskMember 2024-07-012024-12-31 0000319201 country:US 2024-12-31 0000319201 country:US 2024-06-30 0000319201 srt:EuropeMember 2024-12-31 0000319201 srt:EuropeMember 2024-06-30 0000319201 country:SG 2024-12-31 0000319201 country:SG 2024-06-30 0000319201 country:IL 2024-12-31 0000319201 country:IL 2024-06-30 0000319201 klac:RestOfAsiaMember 2024-12-31 0000319201 klac:RestOfAsiaMember 2024-06-30 0000319201 klac:DirectorTradingArrangementMember 2024-10-012024-12-31 0000319201 klac:RichardWallaceMemberklac:OfficerTradingArrangementMember 2024-10-012024-12-31 0000319201 klac:RichardWallaceMemberklac:OfficerTradingArrangementMember 2024-12-31 shares iso4217:USD iso4217:USD shares pure klac:investment klac:extension klac:quarter klac:installment klac:derivative_instrument klac:segmentfalse2025Q20000319201--06-30http://fasb.org/us-gaap/2024#OtherAssetsNoncurrenthttp://fasb.org/us-gaap/2024#OtherAssetsNoncurrenthttp://fasb.org/us-gaap/2024#OtherLiabilitiesCurrenthttp://fasb.org/us-gaap/2024#OtherLiabilitiesCurrenthttp://fasb.org/us-gaap/2024#OtherLiabilitiesNoncurrenthttp://fasb.org/us-gaap/2024#OtherLiabilitiesNoncurrenthttp://fasb.org/us-gaap/2024#AssetImpairmentChargeshttp://fasb.org/us-gaap/2024#AssetImpairmentChargesP2YP3YP3Y0.33330.250010-Qtrue2024-12-31false000-09992KLA CORPORATIONDE04-2564110One Technology Drive,Milpitas,CA95035408875-3000Common Stock, $0.001 par value per shareKLACNASDAQYesYesLarge Accelerated Filerfalsefalsefalse132886746183827800019771290001942127000252686600023349770001833041000304634000030347810006108820006593270009772604000100311440002346346000228013300012845890001137270000-46386000-490750003584549000336832800015001696000154335660002409462000192180900046068510003758473000667389000564917000131154100011252090003076851000248673-152810003272000-5024000-3581000-2002000878000-854000618000-132790002394000-4170000-419900018890009806000498700083250002260000895300057680001606100011800026750001095000-3531000-1489000352800031400042050008070003950005750001530008816000147600007606000160040001000-610000-73000-1896000317400016360003443000-692100011647000597000012634000-208820001717400028900040770008036450005997080001773067000132798600013442500022801330001137270000-490750003368328000945851000945851000235710002357100013400072245000-722450007400001253600055840000057093600014519655500019655500061700000617000001338190002257052000132816600025504000355971400082452700082452700020882000-208820001040004393100043931000979000164780006394950006559730001.702286090002286090006184100061841000132944000234634600012845890004638600035845490001367500002107663000848431000-363410002919753000741375000741375000-13097000-13097000173000-68237000-682370009560001472200044437100045903000130179256000179256000487720004877200013596700020734760009661790004943800029902170005825340005825340001717400017174000171740001410004542700045427000848000130140004285490004415630001.45198698000198698000486200004862000322640003043711000177037800013239090002391000002190000001997450002014660001906400024376000123541000973920001610000-150658000-136480000486240005324700056320001596080001761960001123920005461700011037000867090002323070005879000074722000-13753600016774800018447530001505982000161000507900015271600014484600013269680009826420002384190001523500016825850006282770003485700066007000360430006647548014700075000000001217504000893229000424855000378366000475380004843300075854000712420000-1676000-2420675000-1296080000-55960007434000-138851000-262811000197712900019278650001838278000166505400045822800060543400015618500013805400000-765000411300039850005500001099900011354000183120000BASIS OF PRESENTATION Basis of Presentation. For purposes of this report, "KLA," the "Company," "we," "our," "us" or similar references mean KLA Corporation and its majority-owned subsidiaries unless the context requires otherwise. The Condensed Consolidated Financial Statements have been prepared by us pursuant to the rules and regulations of the U.S. Securities and Exchange Commission. Certain information and footnote disclosures normally included in financial statements prepared in accordance with accounting principles generally accepted in the United States of America ("GAAP") have been condensed or omitted pursuant to such rules and regulations. The unaudited interim Condensed Consolidated Financial Statements do not include all of the information and footnotes required by GAAP for audited financial statements. The balance sheet as of June 30, 2024 was derived from the Company's audited Consolidated Financial Statements included in our Annual Report on Form 10-K for the fiscal year ended June 30, 2024, but does not include all disclosures required by GAAP for audited financial statements. The unaudited interim Condensed Consolidated Financial Statements reflect all adjustments (consisting only of normal, recurring adjustments) necessary for a fair statement of the financial position, results of operations, comprehensive income, stockholders' equity and cash flows for the periods indicated. These Condensed Consolidated Financial Statements and notes, however, should be read in conjunction with Item 8 "Financial Statements and Supplementary Data" included in our Annual Report on Form 10-K for the fiscal year ended June 30, 2024. The Condensed Consolidated Financial Statements include the accounts of KLA and its majority-owned subsidiaries. All significant intercompany balances and transactions have been eliminated. The results of operations for the three and six months ended December 31, 2024 are not necessarily indicative of the results that may be expected for any other interim period or for the full fiscal year ending June 30, 2025. Management Estimates. The preparation of the Condensed Consolidated Financial Statements in conformity with GAAP requires management to make estimates and assumptions in applying our accounting policies that affect the reported amounts of assets and liabilities (and related disclosure of contingent assets and liabilities) at the dates of the Condensed Consolidated Financial Statements and the reported amounts of revenues and expenses during the reporting periods. Actual results could differ from those estimates. Reclassifications. The Company has reclassified certain prior period balances to conform to the current year presentation. These reclassifications did not impact any prior amounts of reported total assets, total liabilities, stockholders' equity, results of operations or cash flows. Significant Accounting Policies. Except for the below additions to our accounting policies, there have been no material changes to our significant accounting policies summarized in Note 1 "Description of Business and Summary of Significant Accounting Policies" to our Consolidated Financial Statements included in our Annual Report on Form 10-K for the fiscal year ended June 30, 2024. Government Incentives. We occasionally receive incentives from governmental entities related to capital expenditures, expenses and other activities, primarily in the form of cash grants and tax credits. Government assistance is recognized when there is reasonable assurance that (1) the Company will comply with relevant conditions; and (2) the assistance will be received. Government incentives related to the acquisition or construction of property, plant and equipment are recognized as a reduction in the carrying amounts of the related assets and reduce depreciation expense over the useful lives of the assets. Incentives related to specific operating activities are offset against the related expense in the period the expense is incurred. Collaborative Arrangements. We assess joint development arrangements to determine whether they are in the scope of Accounting Standards Codification ("ASC") 808, Collaborative Arrangements. In our assessment, we evaluate whether such arrangements involve joint operating activities performed by parties that are both active participants in the activities and exposed to significant risks and rewards dependent on commercial success of the activities. This assessment is performed throughout the life of such arrangement with consideration given to the changes in the roles and responsibilities between the parties. During the quarter ended September 30, 2024, we entered into a joint development arrangement within the scope of ASC 808 to develop and commercialize a new product. Recent Accounting Pronouncements Recently Adopted None Updates Not Yet Effective In November 2023, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASU") 2023-07, Segment Reporting (Topic 280), Improvements to Reportable Segment Disclosures. The new guidance requires enhanced disclosures about significant segment expenses. This standard update is effective for our annual reports beginning in the fiscal year ending June 30, 2025 and interim period reports beginning in the first quarter of the fiscal year ending June 30, 2026. Early adoption is permitted on a retrospective basis. We will adopt this update for our annual report for the fiscal year ending June 30, 2025. In December 2023, the FASB issued ASU 2023-09, Income Taxes (Topic 740), Improvements to Income Tax Disclosures. The new guidance requires enhanced disclosures about income tax expenses. This standard update is effective for our annual reports beginning in the fiscal year ending June 30, 2026. Early adoption is permitted on a prospective basis. We are currently evaluating the impact of this ASU on our annual income tax disclosures. In November 2024, the FASB issued ASU 2024-03, Income Statement – Reporting Comprehensive Income – Expense Disaggregation Disclosures (Subtopic 220-40). The new guidance requires enhanced disclosures about certain costs and expenses. This standard update is effective for our annual reports beginning in the fiscal year ending June 30, 2028, and interim period reports beginning in the first quarter of the fiscal year ending June 30, 2029. Early adoption is permitted either on a prospective or retrospective basis. We are currently evaluating the impact of this ASU on our disclosures. Basis of Presentation. For purposes of this report, "KLA," the "Company," "we," "our," "us" or similar references mean KLA Corporation and its majority-owned subsidiaries unless the context requires otherwise. The Condensed Consolidated Financial Statements have been prepared by us pursuant to the rules and regulations of the U.S. Securities and Exchange Commission. Certain information and footnote disclosures normally included in financial statements prepared in accordance with accounting principles generally accepted in the United States of America ("GAAP") have been condensed or omitted pursuant to such rules and regulations. The unaudited interim Condensed Consolidated Financial Statements do not include all of the information and footnotes required by GAAP for audited financial statements. The balance sheet as of June 30, 2024 was derived from the Company's audited Consolidated Financial Statements included in our Annual Report on Form 10-K for the fiscal year ended June 30, 2024, but does not include all disclosures required by GAAP for audited financial statements. The unaudited interim Condensed Consolidated Financial Statements reflect all adjustments (consisting only of normal, recurring adjustments) necessary for a fair statement of the financial position, results of operations, comprehensive income, stockholders' equity and cash flows for the periods indicated. These Condensed Consolidated Financial Statements and notes, however, should be read in conjunction with Item 8 "Financial Statements and Supplementary Data" included in our Annual Report on Form 10-K for the fiscal year ended June 30, 2024. The Condensed Consolidated Financial Statements include the accounts of KLA and its majority-owned subsidiaries. All significant intercompany balances and transactions have been eliminated. The results of operations for the three and six months ended December 31, 2024 are not necessarily indicative of the results that may be expected for any other interim period or for the full fiscal year ending June 30, 2025. Management Estimates.<span

style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:120%"> The preparation of the Condensed Consolidated Financial Statements in conformity with GAAP requires management to make estimates and assumptions in applying our accounting policies that affect the reported amounts of assets and liabilities (and related disclosure of contingent assets and liabilities) at the dates of the Condensed Consolidated Financial Statements and the reported amounts of revenues and expenses during the reporting periods. Actual results could differ from those estimates. Reclassifications. The Company has reclassified certain prior period balances to conform to the current year presentation. These reclassifications did not impact any prior amounts of reported total assets, total liabilities, stockholders' equity, results of operations or cash flows. Government Incentives. We occasionally receive incentives from governmental entities related to capital expenditures, expenses and other activities, primarily in the form of cash grants and tax credits. Government assistance is recognized when there is reasonable assurance that (1) the Company will comply with relevant conditions; and (2) the assistance will be received. Government incentives related to the acquisition or construction of property, plant and equipment are recognized as a reduction in the carrying amounts of the related assets and reduce depreciation expense over the useful lives of the assets. Incentives related to specific operating activities are offset against the related expense in the period the expense is incurred. Collaborative Arrangements. We assess joint development arrangements to determine whether they are in the scope of Accounting Standards Codification ("ASC") 808, Collaborative Arrangements. In our assessment, we evaluate whether such arrangements involve joint operating activities performed by parties that are both active participants in the activities and exposed to significant risks and rewards dependent on commercial success of the activities. This assessment is performed throughout the life of such arrangement with consideration given to the changes in the roles and responsibilities between the parties. Recent Accounting Pronouncements Recently Adopted None Updates Not Yet Effective In November 2023, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASU") 2023-07, Segment Reporting (Topic 280), Improvements to Reportable Segment Disclosures. The new guidance requires enhanced disclosures about significant segment expenses. This standard update is effective for our annual reports beginning in the fiscal year ending June 30, 2025 and interim period reports beginning in the first quarter of the fiscal year ending June 30, 2026. Early adoption is permitted on a retrospective basis. We will adopt this update for our annual report for the fiscal year ending June 30, 2025. In December 2023, the FASB issued ASU 2023-09, Income Taxes (Topic 740), Improvements to Income Tax Disclosures. The new guidance requires enhanced disclosures about income tax expenses. This standard update is effective for our annual reports beginning in the fiscal year ending June 30, 2026. Early adoption is permitted on a prospective basis. We are currently evaluating the impact of this ASU on our annual income tax disclosures. In November 2024, the FASB issued ASU 2024-03, Income Statement – Reporting Comprehensive Income – Expense Disaggregation Disclosures (Subtopic 220-40). The new guidance requires enhanced disclosures about certain costs and expenses. This standard update is effective for our annual reports beginning in the fiscal year ending June 30, 2028, and interim period reports beginning in the first quarter of the fiscal year ending June 30, 2029. Early adoption is permitted either on a prospective or retrospective basis. We are currently evaluating the impact of this ASU on our disclosures.REVENUE Contract Balances The following table represents the opening and closing balances of accounts receivable, net, contract assets and contract liabilities as of the indicated dates. <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:40.481%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.980%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.980%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.930%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.933%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">As of</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">As of</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">(Dollar amounts in thousands)</td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">December 31, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">June 30, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">$ Change</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">% Change</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Accounts receivable, net</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,334,977 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,833,041 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">501,936 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">27 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">% </td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Contract assets</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">82,292 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">69,259 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">13,033 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">19 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">% </td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Contract liabilities</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">1,927,747 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">1,782,242 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">145,505 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">8 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">% </td></tr></table> Our payment terms and

conditions vary by contract type, although terms generally include a requirement of payment of 70% to 90% of total contract consideration within 30 to 60 days of shipment, with the remainder payable within 30 days of acceptance. The change in contract assets during the six months ended December 31, 2024 was mainly due to $64.0 million of revenue recognized for which the payment is subject to conditions other than passage of time, partially offset by $51.0 million of contract assets reclassified to accounts receivable, net, as our right to consideration for these contract assets became unconditional. Contract assets are included in other current assets on our Condensed Consolidated Balance Sheets. The change in contract liabilities during the six months ended December 31, 2024 was mainly due to the recognition of revenue of $1.14 billion that was included in contract liabilities as of June 30, 2024, largely offset by an increase in the value of products and services billed to customers for which control of the products and services has not transferred to the customers. Contract liabilities are included in other current liabilities and other non-current liabilities on our Condensed Consolidated Balance Sheets. Remaining Performance Obligations
 As of December 31, 2024, we had $9.14 billion of remaining performance obligations (“RPO”), which represents our obligation to deliver products and services, and primarily consists of sales orders where written customer requests have been received. This amount includes customer deposits of $542.9 million as disclosed in Note 4 “Financial Statement Components” and excludes contract liabilities of $1.93 billion as disclosed above. We expect to recognize approximately 67% to 72% of these performance obligations as revenue in the next 12 months, 20% to 25% in the subsequent 12 months and the remainder thereafter, but this estimate is subject to constant change.
 After the 2024 BIS Rules and 2025 BIS Rules, defined below, were promulgated, we reduced our RPO by an aggregate of approximately $430 million because we are currently unable to ship the products ordered by affected customers without an export license, of which approximately 50% was included in the RPO expected to be recognized as revenue in the following 12 months, as disclosed in our quarterly report on Form 10-Q for the quarter ended September 30, 2024.</div><div style="text-indent:24.75pt">
</div><div style="text-indent:24.75pt">The amount of our RPO and timing of revenue recognition of our RPO are evaluated quarterly and are largely driven by multiple variables, many of which are beyond our control, such as: changes in regulations, the readiness of customer fabs, end market needs for capacity, changes in the estimated versus actual start time of customers’ projects, timing of delivery and installation dates and supply chain constraints. Our customers are currently purchasing equipment from us with lead times that are longer than our historical experience. As customers try to balance the evolution of their technological, production or market needs with the timing and content of orders placed with us, there is elevated risk of order modifications, pushouts or cancellations.</div><div style="text-indent:24.75pt">
</div><div style="text-indent:24.75pt"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:107%">The U.S. government has tightened export controls for commodities, software, and technology (collectively, “items”) destined to People’s Republic of China (“China”) over the past several years. In addition, in October 2022, the U.S. government's Bureau of Industry and Security (“BIS”) of the U.S. Department of Commerce (“Commerce”) issued regulations (the “2022 BIS Rules”) that imposed new export licensing requirements for certain U.S. semiconductor and high-performance computing technology (including wafer fab equipment), for the use of such technology for certain end uses in China, and for the provision of support by U.S. Persons to certain advanced integrated circuit (“IC”) fabs located in China. The regulations impose export license requirements effectively on all KLA items and services to customers located in China that fabricate certain advanced logic, NAND and DRAM ICs. KLA is also restricted from providing certain U.S. origin tools, software and technology to certain wafer fab equipment manufacturers located in China, absent an export license. Companies were added to the U.S. Entity List, a list of parties that are generally ineligible to receive U.S.-regulated items without prior licensing from the BIS. In October 2023, the U.S. government issued additional regulations that went into effect in November 2023 (the “2023 BIS Rules”). These additional rules are designed to update export controls on advanced computing semiconductors and semiconductor manufacturing equipment, as well as items that support supercomputing applications and end-uses, to arms embargoed countries, including China. They adjust the parameters included in the previous existing regulations that determine whether an advanced computing chip is restricted and impose new measures to address risks of circumvention of the controls established in October 2022. In January 2024, KLA, among other companies, submitted comments to the government regarding these regulations. Furthermore, in December 2024 and January 2025, the BIS again issued incremental regulations (the “2024 BIS Rules” and the “2025 BIS Rules,” respectively) adding even more companies to the U.S. Entity List and revising the definition of advanced DRAM, further restricting our ability to provide certain items and services to facilities in China producing advanced DRAM ICs. The regulations are very complex. We are taking appropriate measures to comply with all government regulations, and will continue to apply for export licenses, when required, to avoid disruption to our customers‘ operations. There can be no assurance that export licenses applied for by either us or our customers, now or in the future, will be granted.</div>Refer to Note 16 “Segment Reporting and Geographic Information” to our Condensed Consolidated Financial Statements for information related to revenues by geographic region as well as significant product and service offerings.<div style="margin-top:9pt;text-indent:24.75pt">The following table represents the opening and closing balances of accounts receivable, net, contract assets and contract liabilities as of the indicated dates. </div><div style="margin-top:5pt"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:40.481%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.980%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.980%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.930%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.933%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">As of</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">As of</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">(Dollar amounts in thousands)</td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">December 31, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">June 30, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">$ Change</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">% Change</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Accounts receivable, net</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,334,977 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,833,041 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">501,936 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">27 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Contract assets</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">82,292 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">69,259 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">13,033 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">19 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Contract liabilities</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">1,927,747 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">1,782,242 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">145,505 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-

align:bottom">8 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr></table>
2334977000183304100051936000.27822920006925900013033000.191927747000178224200014550500000.080.700.90P30D64000000.051000000.011400000009140(
4300000000.50P12MFAIR VALUE MEASUREMENTS Our financial assets and liabilities are measured and recorded at fair value, except for our debt and certain equity investments in privately held companies. Equity investments without a readily available fair value are accounted for using the measurement alternative. The measurement alternative is calculated as cost minus impairment, if any, plus or minus changes resulting from observable price changes. See Note 7 "Debt" to our Condensed Consolidated Financial Statements for disclosure of the fair value of our Senior Notes, as defined in that Note. Our non-financial assets, such as goodwill, intangible assets, and land, property and equipment, are assessed for impairment when an event or circumstance indicates that an other-than-temporary decline in value may have occurred and, for goodwill, also annually. Fair Value of Financial Instruments. We have evaluated the estimated fair value of financial instruments using available market information and valuations as provided by third-party sources. The use of different market assumptions and/or estimation methodologies could have a significant effect on the estimated fair value amounts. The fair value of our cash equivalents, accounts receivable, accounts payable and other current assets and liabilities approximate their carrying amounts due to the relatively short maturity of these items. Fair Value Hierarchy. The authoritative guidance for fair value measurements establishes a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements). The three levels of the fair value hierarchy are described below: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:96.783%"><tr><td style="width:1.0%"></td><td style="width:12.344%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:1.763%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:83.493%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt 2px 25.75pt;text-align:left;vertical-align:top">Level 1</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:top">Valuations based on quoted prices in active markets for identical assets or liabilities that the entity has the ability to access.</td></tr><tr style="height:8pt"><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td></tr><tr><td colspan="3" style="padding:2px 1pt 2px 25.75pt;text-align:left;vertical-align:top">Level 2</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:top">Valuations based on quoted prices for similar assets or liabilities, quoted prices in markets that are not active, or other inputs that are observable or can be corroborated by observable data for substantially the full term of the assets or liabilities.</td></tr><tr style="height:8pt"><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td></tr><tr><td colspan="3" style="padding:2px 1pt 2px 25.75pt;text-align:left;vertical-align:top">Level 3</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:top">Valuations based on inputs that are supported by little or no market activity and that are significant to the fair value of the assets or liabilities.</td></tr></table> A financial instrument's level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement. The types of instruments valued based on quoted market prices in active markets include money market funds, certain U.S. Treasury securities, U.S. Government agency securities and equity securities. Such instruments are generally classified within Level 1 of the fair value hierarchy. The types of instruments valued based on other observable inputs include corporate debt securities, municipal securities and certain U.S. Treasury securities. The market inputs used to value these instruments generally consist of market yields, reported trades and broker/dealer quotes. Such instruments are generally classified within Level 2 of the fair value hierarchy. The principal market in which we execute our foreign currency contracts is the institutional market in an over-the-counter environment with a relatively high level of price transparency. The market participants generally are large financial institutions. Our foreign currency contracts' valuation inputs are based on quoted prices and quoted pricing intervals from public data sources and do not involve management judgment. These contracts are typically classified within Level 2 of the fair value hierarchy. Financial assets (excluding cash held in operating accounts and time deposits) and liabilities measured at fair value on a recurring basis, as of the dates indicated below, were presented on our Condensed Consolidated Balance Sheets as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:58.695%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.204%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.622%"></td><td style="width:0.1%"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Quoted Prices in Active Markets for Identical Assets</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Significant Other Observable Inputs</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">As of December 31, 2024 (In thousands)</td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Total</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom"> (Level 1)</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom"> (Level 2)</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Assets</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Cash equivalents:</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Corporate debt securities</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">3,631 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman';sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">3,631 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Money market funds and other</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,215,402 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,215,402 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">U.S. Treasury securities</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">19,962 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">19,962 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td>

<td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Marketable securities:</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Corporate debt securities</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">873,071 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">873,071 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Municipal securities</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">56,018 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">56,018 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">U.S. Government agency securities</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">92,663 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">92,663 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">U.S. Treasury securities</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">701,153 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">599,116 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">102,037 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Equity securities</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">15,938 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">15,938 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Total cash equivalents and marketable securities(1) </td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,977,838 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,923,119 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,054,719 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Other current assets:</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Derivative assets</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">34,598 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">34,598 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Other non-current assets:</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Executive Deferred Savings Plan</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">320,295 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">276,125 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">44,170 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Total financial assets(1) </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">3,332,731 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-

align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,199,244 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,133,487 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Liabilities</td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Derivative liabilities</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">(14,401)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">(14,401)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Total financial liabilities</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">(14,401)</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr></table> _____ (1) Excludes cash of $537.4 million held in operating accounts and time deposits of $265.1 million (of which $61.8 million were cash equivalents) as of December 31, 2024.</div><div style="margin-top:9pt;text-indent:24.75pt"> <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:58.695%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.204%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.622%"></td><td style="width:0.1%"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Quoted Prices in Active Markets for Identical Assets</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Significant Other Observable Inputs</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">As of June 30, 2024 (In thousands)</td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Total</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">(Level 1)</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">(Level 2)</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Assets</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Cash equivalents;</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Corporate debt securities</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">2,312 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman';sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">2,312 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Money market funds and other</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,585,832 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,585,832 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">U.S. Treasury securities</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">35,158 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0

1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">35,158 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Marketable securities:</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Corporate debt securities</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">771,920 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">771,920 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Municipal securities</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">41,159 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">41,159 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">U.S. Government agency securities</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">105,874 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">105,874 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">U.S. Treasury securities</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">716,148 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">476,230 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">239,918 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Equity securities</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">25,566 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">25,566 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom"> Total cash equivalents and marketable securities(1) </td><td colspan="2" style="background-color:#fffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,283,969 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,193,502 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,090,467 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Other current assets:</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Derivative assets</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">36,503 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">36,503 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Other non-current assets:</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Executive Deferred Savings Plan</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">303,365 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">272,816 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">30,549 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Total financial assets(1) </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom"><span

style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">3,623,837 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,466,318 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,157,519 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Liabilities</td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Derivative liabilities</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">(15,683)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">(15,683)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Total financial liabilities</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">(15,683)</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">(15,683)</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td></tr></table> _____ (1) Excludes cash of $287.6 million held in operating accounts and time deposits of $932.4 million (of which $66.2 million were cash equivalents) as of June 30, 2024. We did not have any financial assets or liabilities measured at fair value on a recurring basis within Level 3 fair value measurements as of December 31, 2024 or June 30, 2024. Our financial assets and liabilities are measured and recorded at fair value, except for our debt and certain equity investments in privately held companies. Equity investments without a readily available fair value are accounted for using the measurement alternative. The measurement alternative is calculated as cost minus impairment, if any, plus or minus changes resulting from observable price changes. See Note 7 "Debt" to our Condensed Consolidated Financial Statements for disclosure of the fair value of our Senior Notes, as defined in that Note. Our non-financial assets, such as goodwill, intangible assets, and land, property and equipment, are assessed for impairment when an event or circumstance indicates that an other-than-temporary decline in value may have occurred and, for goodwill, also annually. Fair Value of Financial Instruments. We have evaluated the estimated fair value of financial instruments using available market information and valuations as provided by third-party sources. The use of different market assumptions and/or estimation methodologies could have a significant effect on the estimated fair value amounts. The fair value of our cash equivalents, accounts receivable, accounts payable and other current assets and liabilities approximate their carrying amounts due to the relatively short maturity of these items. Fair Value Hierarchy. The authoritative guidance for fair value measurements establishes a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements). The three levels of the fair value hierarchy are described below: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:96.783%"><tr><td style="width:1.0%"></td><td style="width:12.344%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:1.763%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:83.493%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt 2px 25.75pt;text-align:left;vertical-align:top">Level 1</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:top">Valuations based on quoted prices in active markets for identical assets or liabilities that the entity has the ability to access.</td></tr><tr style="height:8pt"><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td></tr><tr><td colspan="3" style="padding:2px 1pt 2px 25.75pt;text-align:left;vertical-align:top">Level 2</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:top">Valuations based on quoted prices for similar assets or liabilities, quoted prices in markets that are not active, or other inputs that are observable or can be corroborated by observable data for substantially the full term of the assets or liabilities.</td></tr><tr style="height:8pt"><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td></tr><tr><td colspan="3" style="padding:2px 1pt 2px 25.75pt;text-align:left;vertical-align:top">Level 3</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:top">Valuations based on inputs that are supported by little or no market activity and that are significant to the fair value of the assets or liabilities.</td></tr></table> A financial instrument's level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement. The types of instruments valued based on quoted market prices in active markets include money market funds, certain U.S. Treasury securities, U.S. Government agency securities and equity securities. Such instruments are generally classified within Level 1 of the fair value hierarchy. The types of instruments valued based on other observable inputs include corporate debt securities, municipal securities and certain U.S. Treasury securities. The market inputs used to value these instruments generally consist of market yields, reported trades and broker/dealer quotes. Such instruments are generally classified within Level 2 of the fair value hierarchy. The principal market in which we execute our foreign currency contracts is the institutional market in an over-the-counter environment with a relatively high level of price transparency. The market participants generally are large financial institutions. Our foreign currency contracts' valuation inputs are based on quoted prices and quoted pricing intervals from public data sources and do not involve management judgment. These contracts are typically classified within Level 2 of the fair value hierarchy. Financial assets (excluding cash held in operating accounts and time deposits) and liabilities measured at fair value on a recurring basis, as of the dates indicated below, were presented on our Condensed Consolidated Balance Sheets as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:58.695%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.204%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.622%"></td><td style="width:0.1%"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Quoted Prices in Active Markets for Identical Assets</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom"><span

style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:700;line-height:100%">Significant Other Observable Inputs</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">As of December 31, 2024 (In thousands)</td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Total</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">(Level 1)</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">(Level 2)</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Assets</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Cash equivalents:</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Corporate debt securities</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">3,631 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">3,631 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Money market funds and other</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,215,402 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,215,402 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">U.S. Treasury securities</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">19,962 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Marketable securities:</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Corporate debt securities</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">873,071 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">873,071 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Municipal securities</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">56,018 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">56,018 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">U.S. Government agency securities</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">92,663 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">92,663 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">U.S. Treasury securities</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">701,153 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">599,116 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">102,037 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Equity securities</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">15,938 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">15,938

</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Total cash equivalents and marketable securities(1) </td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,977,838 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,923,119 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,054,719 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Other current assets:</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Derivative assets</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">34,598 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">34,598 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Other non-current assets:</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Executive Deferred Savings Plan</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">320,295 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">276,125 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">44,170 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Total financial assets(1) </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">3,332,731 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,199,244 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,133,487 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Liabilities</td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Derivative liabilities</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">(14,401)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">(14,401)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Total financial liabilities</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">(14,401)</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">(14,401)</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr></table> _____ (1) Excludes cash of $537.4 million held in operating accounts and time deposits of $265.1 million (of which $61.8 million were cash equivalents) as of December 31, 2024. <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:58.695%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.204%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.622%"></td><td

style="width:0.1%"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Quoted Prices in Active Markets for Identical Assets</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Significant Other Observable Inputs</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">As of June 30, 2024 (In thousands)</td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Total</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">(Level 1)</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">(Level 2)</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Assets</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Cash equivalents:</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Corporate debt securities</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">2,312 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">2,312 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Money market funds and other</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,585,832 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,585,832 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Marketable securities:</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Corporate debt securities</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">771,920 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">771,920 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Municipal securities</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">41,159 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">41,159 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">U.S. Treasury securities</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">716,148 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">476,230 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">239,918 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Equity securities</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">25,566 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0

1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">25,566 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Total cash equivalents and marketable securities(1) </td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,283,969 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,193,502 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,090,467 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Other current assets:</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Derivative assets</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">36,503 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">36,503 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Other non-current assets:</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Executive Deferred Savings Plan</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">303,365 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">272,816 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">30,549 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Total financial assets(1) </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">3,623,837 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,466,318 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,157,519 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Liabilities</td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Derivative liabilities</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">(15,683)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">(15,683)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Total financial liabilities</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">(15,683)</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">(15,683)</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">(15,683)</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr></table> _____ (1) Excludes cash of $287.6 million held in operating accounts and time deposits of $932.4 million (of which $66.2 million were cash equivalents) as of June 30, 2024.
3631000036310001215402000012154020000199620000199620000873071000087307100056018000056018000926630009266300007011530005991160001020370001593

STATEMENT COMPONENTS Condensed Consolidated Balance Sheets <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:68.636%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.666%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td

style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.668%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">As of</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">As of</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">(In thousands)</td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">December 31, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">June 30, 2024</td></tr><tr><td colspan="3" style="background-color:#ceeeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Accounts receivable, net:</td><td colspan="3" style="background-color:#ceeeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ceeeff;padding:0 1pt"></td><td colspan="3" style="background-color:#ceeeff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Accounts receivable, gross</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">2,365,480 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">1,865,823 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ceeeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Allowance for credit losses</td><td colspan="2" style="background-color:#ceeeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(30,503)</td><td style="background-color:#ceeeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ceeeff;padding:0 1pt"></td><td colspan="2" style="background-color:#ceeeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(32,782)</td><td style="background-color:#ceeeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,334,977 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,833,041 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ceeeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Inventories:</td><td colspan="3" style="background-color:#ceeeff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ceeeff;padding:0 1pt"></td><td colspan="3" style="background-color:#ceeeff;border-top:3pt double #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Customer service parts</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">585,981 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">589,751 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ceeeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Raw materials</td><td colspan="2" style="background-color:#ceeeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,409,128 </td><td style="background-color:#ceeeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ceeeff;padding:0 1pt"></td><td colspan="2" style="background-color:#ceeeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,485,400 </td><td style="background-color:#ceeeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Work-in-process</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">768,134 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">700,895 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ceeeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Finished goods</td><td colspan="2" style="background-color:#ceeeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">283,097 </td><td style="background-color:#ceeeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ceeeff;padding:0 1pt"></td><td colspan="2" style="background-color:#ceeeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">258,735 </td><td style="background-color:#ceeeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">3,046,340 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">3,034,781 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ceeeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Other current assets:</td><td colspan="3" style="background-color:#ceeeff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ceeeff;padding:0 1pt"></td><td colspan="3" style="background-color:#ceeeff;border-top:3pt double #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Deferred costs of revenues</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">250,035 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">279,879 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ceeeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Prepaid expenses</td><td colspan="2" style="background-color:#ceeeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">143,956 </td><td style="background-color:#ceeeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ceeeff;padding:0 1pt"></td><td colspan="2" style="background-color:#ceeeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">124,969 </td><td style="background-color:#ceeeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Contract assets</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">82,292 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">69,259 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ceeeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Prepaid income and other taxes</td><td colspan="2" style="background-color:#ceeeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">69,755 </td><td style="background-color:#ceeeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ceeeff;padding:0 1pt"></td><td colspan="2" style="background-color:#ceeeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">102,398 </td><td style="background-color:#ceeeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Other current assets</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">64,844 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">82,822 </td><td style="background-

color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">610,882 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">659,327 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Land, property and equipment, net:</td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Land</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">86,670 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">78,260 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Buildings and leasehold improvements</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">986,859 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">919,919 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Machinery and equipment</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,164,974 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,116,793 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Office furniture and fixtures</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">67,582 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">64,480 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Construction-in-process</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">255,852 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">215,006 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,561,937 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,394,458 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Less: accumulated depreciation</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,388,009)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,284,490)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,173,928 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,109,968 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Other non-current assets:</td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Executive Deferred Savings Plan(1) </td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">320,295 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">303,365 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Operating lease right of use assets</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">249,036 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">231,812 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Other non-current assets</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">149,722 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">157,546 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">719,053 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">692,723 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Other current liabilities:</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Compensation and benefits</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">547,845 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">

$</td><td style="background-color:#ceeeff;padding:2px 0;text-align:right;vertical-align:bottom">371,713 </td><td style="background-color:#ceeeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Customer deposits</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">486,322 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">645,893 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ceeeff;padding:2px 1pt;text-align:left;vertical-align:bottom"><div style="padding-left:18pt">Executive Deferred Savings Plan(1)</div></td><td colspan="2" style="background-color:#ceeeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">321,464 </td><td style="background-color:#ceeeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ceeeff;padding:0 1pt"></td><td colspan="2" style="background-color:#ceeeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">303,088 </td><td style="background-color:#ceeeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Income taxes payable</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">185,191 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">146,740 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ceeeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Interest payable</td><td colspan="2" style="background-color:#ceeeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">122,783 </td><td style="background-color:#ceeeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ceeeff;padding:0 1pt"></td><td colspan="2" style="background-color:#ceeeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">128,727 </td><td style="background-color:#ceeeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Operating lease liabilities</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">40,578 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">36,391 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ceeeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Other liabilities and accrued expenses</td><td colspan="2" style="background-color:#ceeeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">407,195 </td><td style="background-color:#ceeeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ceeeff;padding:0 1pt"></td><td colspan="2" style="background-color:#ceeeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">431,017 </td><td style="background-color:#ceeeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,111,378 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,063,569 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Other non-current liabilities:</td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Income taxes payable</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">224,208 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">291,106 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Operating lease liabilities</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">149,648 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">153,117 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Customer deposits</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">56,535 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">99,794 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Pension liabilities</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">53,094 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">51,778 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Other non-current liabilities</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">155,633 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">147,320 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">639,118 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">743,115 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> _____ (1)We have a non-qualified deferred compensation plan (known as the “Executive Deferred Savings Plan” or “EDSP”) under which certain employees and non-employee directors may defer a portion of their compensation. The expense associated with changes in the EDSP liability included in selling, general and administrative (“SG&A”) was $3.3 million and $25.8 million in the three months ended December 31, 2024 and 2023, respectively, and was $21.3 million and $16.5 million during the six months ended December 31, 2024 and 2023, respectively. The amount of net gains associated with changes in the EDSP assets included in SG&A expense was $3.5 million and $25.7 million in the three months ended December 31, 2024 and 2023, respectively, and $21.4 million and $16.2 million during the six months ended December 31, 2024 and 2023, respectively. For additional details, refer to Note 1 “Description of Business and Summary of Significant Accounting Policies” to our Consolidated Financial Statements included in our Annual Report on Form 10-K for the fiscal year ended June 30, 2024. Accumulated Other Comprehensive Income (Loss) The components of Accumulated Other Comprehensive Income (Loss) (“AOCI”) as of the dates indicated below were as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td

style="width:36.034%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.496%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.165%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">(In thousands)</td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Currency Translation Adjustments</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Unrealized Gains (Losses) on Available-for-Sale Securities</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Unrealized Gains (Losses) on Derivatives</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Unrealized Gains (Losses) on Defined Benefit Plans</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Total</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Balance as of December 31, 2024</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">(80,016)</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">2,316 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">46,557 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">(15,243)</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">(46,386)</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr style="height:15pt"><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Balance as of June 30, 2024</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">(75,846)</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">(3,654)</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">46,243 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">(15,818)</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">(49,075)</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> The effects on net income of amounts reclassified from AOCI to the Condensed Consolidated Statements of Operations for the indicated periods were as follows (in thousands; amounts in parentheses indicate debits or reductions to earnings): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:31.648%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:29.163%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.233%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.233%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.233%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.240%"></td><td style="width:0.1%"></td></tr><tr style="height:14pt"><td colspan="3" rowspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">AOCI Components</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended</td></tr><tr style="height:12pt"><td colspan="3" style="padding:0 1pt"></td><td colspan="3" rowspan="2" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Location in the Condensed Consolidated Statement of Operations</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="background-color:#ffffff;padding:2px 1pt;text-align:center;vertical-align:bottom">December 31,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">December 31,</td></tr><tr style="height:12pt"><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt;text-align:left;vertical-align:bottom">Unrealized gains on cash flow hedges from foreign exchange and interest rate contracts</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:left;vertical-align:bottom">Revenues</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,011 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">8,036 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">3,546 </td><td style="background-

color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">11,432 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Costs of revenues and operating expenses</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">428 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(20)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">454 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,755 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Interest expense</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">821 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">937 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,768 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,874 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Net gains reclassified from AOCI</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">2,260 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">8,953 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">5,768 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">16,061 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Unrealized gains (losses) on available-for-sale securities</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Other expense (income), net</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">1 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">(61)</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">(73)</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> The amounts reclassified out of AOCI related to our defined benefit pension plans that was recognized as a component of net periodic cost for the three months ended December 31, 2024 and 2023 was $0.2 million and $0.3 million, respectively, and for the six months ended December 31, 2024 and 2023 was $0.4 million and $0.5 million, respectively. For additional details, refer to Note 13 "Employee Benefit Plans" to our Consolidated Financial Statements included in our Annual Report on Form 10-K for the fiscal year ended June 30, 2024.</div><div style="margin-top:3pt">Condensed Consolidated Balance Sheets</div><div style="margin-top:8pt"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:68.636%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.666%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.668%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">As of</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">As of</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">(In thousands)</td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">December 31, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">June 30, 2024</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Accounts receivable, net:</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Accounts receivable, gross</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">2,365,480 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">1,865,823 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Allowance for credit losses</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(30,503)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(32,782)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-

family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,334,977 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,833,041 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Inventories:</td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Customer service parts</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">585,981 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">589,751 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Raw materials</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,409,128 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,485,400 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Work-in-process</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">768,134 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">700,895 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Finished goods</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">283,097 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">258,735 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">3,046,340 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">3,034,781 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Other current assets:</td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Deferred costs of revenues</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">250,035 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">279,879 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Prepaid expenses</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">143,956 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">124,969 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Contract assets</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">82,292 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">69,259 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Prepaid income and other taxes</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">69,755 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">102,398 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Other current assets</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">64,844 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">82,822 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">610,882 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">659,327 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Land, property and equipment, net:</td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Land</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">86,670 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">78,260 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Buildings and leasehold improvements</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">986,859 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">919,919 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom"><span

style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">Machinery and equipment</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,164,974 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,116,793 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Office furniture and fixtures</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">67,582 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">64,480 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Construction-in-process</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">255,852 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">215,006 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,561,937 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,394,458 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Less: accumulated depreciation</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,388,009)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,284,490)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,173,928 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,109,968 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Other non-current assets:</td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Executive Deferred Savings Plan(1) </td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">320,295 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">303,365 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Operating lease right of use assets</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">249,036 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">231,812 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Other non-current assets</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">149,722 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">157,546 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">719,053 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">692,723 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Other current liabilities:</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Compensation and benefits</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">547,845 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">371,713 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Customer deposits</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">486,322 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">645,893 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Executive Deferred Savings Plan(1) </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">321,464 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">303,088 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Income taxes payable</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">185,191 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">146,740 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Interest payable</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">122,783 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">128,727 </td><td

style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Operating lease liabilities</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">40,578 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">36,391 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Other liabilities and accrued expenses</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">407,195 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">431,017 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,111,378 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,063,569 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Other non-current liabilities:</td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Income taxes payable</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">224,208 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">291,106 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Operating lease liabilities</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">149,648 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">153,117 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Customer deposits</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">56,535 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">99,794 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Pension liabilities</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">53,094 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">51,770 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Other non-current liabilities</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">155,633 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">147,320 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> _____ (1)We have a non-qualified deferred compensation plan (known as the "Executive Deferred Savings Plan" or "EDSP") under which certain employees and non-employee directors may defer a portion of their compensation. The expense associated with changes in the EDSP liability included in selling, general and administrative ("SG&A") was $3.3 million and $25.8 million in the three months ended December 31, 2024 and 2023, respectively, and was $21.3 million and $16.5 million during the six months ended December 31, 2024 and 2023, respectively. The amount of net gains associated with changes in the EDSP assets included in SG&A expense was $3.5 million and $25.7 million in the three months ended December 31, 2024 and 2023, respectively, and $21.4 million and $16.2 million during the six months ended December 31, 2024 and 2023, respectively. For additional details, refer to Note 1 "Description of Business and Summary of Significant Accounting Policies" to our Consolidated Financial Statements included in our Annual Report on Form 10-K for the fiscal year ended June 30, 2024.
2365480000186582300030503000327820002334977000183304100058598100058975100014091280001485400000768134000700895000283097000258735000304634000
style="margin-top:9pt;text-indent:24.75pt">The components of Accumulated Other Comprehensive Income (Loss) ("AOCI") as of the dates indicated below were as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:36.034%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.496%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.165%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">(In thousands)</td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Currency Translation Adjustments</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Unrealized Gains (Losses) on Available-for-Sale Securities</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Unrealized Gains (Losses) on Derivatives</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Unrealized Gains (Losses) on Defined Benefit Plans</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Total</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Balance as of December 31, 2024</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">(80,016)</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">2,316 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New

Roman';sans-serif;font-size:10pt;font-weight:400;line-height:100%">46,557 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">(15,243)</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">(46,386)</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr style="height:15pt"><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Balance as of June 30, 2024</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">(75,846)</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">(3,654)</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">46,243 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">(15,818)</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">(49,075)</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table></div><div style="margin-top:9pt;text-indent:24.75pt">The effects on net income of amounts reclassified from AOCI to the Condensed Consolidated Statements of Operations for the indicated periods were as follows (in thousands; amounts in parentheses indicate debits or reductions to earnings):</div><div style="margin-top:5pt"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:31.648%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:29.163%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.233%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.233%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.233%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.240%"></td><td style="width:0.1%"></td></tr><tr style="height:14pt"><td colspan="3" rowspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">AOCI Components</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended</td></tr><tr style="height:12pt"><td colspan="3" style="padding:0 1pt"></td><td colspan="3" rowspan="2" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Location in the Condensed Consolidated Statement of Operations</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="background-color:#ffffff;padding:2px 1pt;text-align:center;vertical-align:bottom">December 31,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">December 31,</td></tr><tr style="height:12pt"><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt;text-align:left;vertical-align:bottom">Unrealized gains on cash flow hedges from foreign exchange and interest rate contracts</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:left;vertical-align:bottom">Revenues</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,011 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">8,036 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman';sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">3,546 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">11,432 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Costs of revenues and operating expenses</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">428 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(20)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">454 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,755 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Interest expense</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">821 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">937 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,768 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-

align:right;vertical-align:bottom">1,874 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Net gains reclassified from AOCI</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">2,260 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">8,953 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">5,768 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">16,061 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Unrealized gains (losses) on available-for-sale securities</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Other expense (income), net</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">1 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">(73)</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table></div>10110000803600035460001143200042800020000454000-2755000-821000-937000-1768000-1874000226000089530005768000161061000-10006100007300020000030000040000050000MARKETABLE SECURITIES<div style="margin-top:9pt;text-indent:24.75pt">The amortized cost and fair value of our fixed income marketable securities as of the dates indicated below were as follows:</div><div style="margin-top:5pt;text-align:center"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:34.039%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:14.566%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:14.566%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:14.566%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:14.567%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">As of December 31, 2024 (In thousands)</td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Amortized
Cost</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Gross
Unrealized
Gains</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Gross
Unrealized
Losses</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Fair
Value</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Corporate debt securities</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">874,139 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">3,086 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(523)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">876,702 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Money market funds and other</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,215,402 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,215,402 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Municipal securities</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">55,911 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">148 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(41)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">56,018 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-

size:10pt;font-weight:400;line-height:100%">U.S. Government agency securities</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">92,412 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">340 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(89)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">92,663 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">U.S. Treasury securities</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">721,084 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,383 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,352)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">721,115 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Subtotal</td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,958,948 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,957 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(2,005)</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,961,900 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Add: Time deposits(1) </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">265,122 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">265,122 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Less: Cash equivalents</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,300,828 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,300,833 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Marketable securities(2) </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,923,242 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">4,952 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(2,005)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,926,189 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr style="height:15pt"><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:3pt double #000000;padding:0 1pt"></td></tr></table> <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:34.039%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:14.566%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:14.566%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:14.566%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:14.567%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">As of June 30, 2024 (In thousands)</td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Amortized
Cost</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Gross
Unrealized
Gains</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Gross
Unrealized
Losses</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Fair
Value</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Corporate debt securities</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">775,277 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">973 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom"><span

style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">(2,018)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">774,232 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Money market funds and other</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,585,832 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,585,832 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Municipal securities</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">41,343 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">13 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(197)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">41,159 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">U.S. Government agency securities</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">106,101 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">26 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(253)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">105,874 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">U.S. Treasury securities</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">754,505 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">209 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(3,408)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">751,306 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Subtotal</td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,263,058 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,221 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(5,876)</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,258,403 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"><div style="padding-left:6.75pt">Add: Time deposits(1)</div></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">932,436 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">932,436 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Less: Cash equivalents</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,689,540 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,689,539 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"><div>Marketable securities(2)</div></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,505,954 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,221 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(5,875)</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">

</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,501,300 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table></div><div>_____</div><div style="margin-top:3pt">(1) Time deposits excluded from fair value measurements.</div><div style="margin-top:3pt">(2) Excludes equity marketable securities.</div><div style="margin-top:9pt;text-indent:24.75pt">Our investment portfolio includes both corporate and government securities that have a maximum maturity of three years. The longer the duration of these securities, the more susceptible they are to changes in market interest rates and bond yields. As yields increase, those securities with a lower yield-at-cost show a mark-to-market unrealized loss. Most of our unrealized losses are due to changes in market interest rates and bond yields. We believe that we have the ability to realize the full value of all these investments upon maturity. As of December 31, 2024, we had 200 investments in a gross unrealized loss position. The following table summarizes the fair value and gross unrealized losses of our investments that were in an unrealized loss position as of the dates indicated below.</div><div style="margin-top:14pt"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:23.607%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.034%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.180%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.034%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.157%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.034%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.188%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">As of December 31, 2024</td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Less than 12 Months</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">12 Months or Greater</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Total</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">(In thousands)</td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Fair Value</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gross
Unrealized
Losses</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Fair Value</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gross
Unrealized
Losses</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Corporate debt securities</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">172,297 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(410)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">41,908 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(113)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">214,205 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(523)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Municipal securities</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">15,675 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(33)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,453 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(8)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">18,128 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(41)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">U.S. Government agency securities</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">17,245 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(89)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">17,245 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(89)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">U.S. Treasury securities</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">268,818 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,109)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">54,030 </td><td

style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td
colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">(243)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">322,848 </td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td
colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">(1,352)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">Total</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-
top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-
weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-
align:right;vertical-align:bottom">474,035
</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid
#000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-
weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-
align:right;vertical-align:bottom">(1,641)
</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid
#000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-
weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-
align:right;vertical-align:bottom">98,391
</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid
#000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-
weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-
align:right;vertical-align:bottom">(364)
</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid
#000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-
weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-
align:right;vertical-align:bottom">572,426
</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid
#000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-
weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-
align:right;vertical-align:bottom">(2,005)
</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
</td></tr></table></div><div style="margin-top:14pt"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-
bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:23.607%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td
style="width:11.034%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td
style="width:1.0%"></td><td style="width:11.180%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td
style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.034%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td
style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.157%"></td><td style="width:0.1%"></td><td
style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.034%"></td><td
style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td
style="width:11.188%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">As of June 30, 2024</td>
<td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-
weight:700;line-height:100%">Less than 12 Months</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-
align:center;vertical-align:bottom">12 Months or
Greater</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Total</td></tr><tr><td colspan="3"
style="padding:2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:700;line-
height:100%;text-decoration:underline">(In thousands)</td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-
align:bottom">Fair Value</td><td
colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-
align:bottom">Gross
Unrealized

Losses</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-
align:bottom">Fair Value</td><td
colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-
align:bottom">Gross
Unrealized

Losses</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-
align:bottom">Fair Value</td><td
colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-
align:bottom">Gross
Unrealized

Losses</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Corporate debt securities</td><td
style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times
New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px
0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-
height:100%">355,882 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td>
<td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-
align:left;vertical-align:bottom">$</td><td
style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">(942)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt
2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-
top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-
weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">100,957 </td><td style="background-
color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0
1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid
#000000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-
height:100%">(1,076)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td>
<td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-
align:left;vertical-align:bottom">$</td><td
style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">456,839 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px
1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-
top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-
weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(2,018)</td><td style="background-
color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-
color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-
height:100%">Municipal securities</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">17,364 </td><td style="background-
color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2"
style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:10pt;font-weight:400;line-height:100%">(81)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td
colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">10,788 </td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td
colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">(116)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">28,152 </td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td
colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">(197)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
</td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3"
style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td
colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td>

<td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">U.S. Government agency securities</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">58,598 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(137)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">17,197 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(116)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">75,795 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(253)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">U.S. Treasury securities</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">466,144 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,040)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">166,867 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(2,368)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">633,011 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(3,408)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Total</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">897,988 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(2,200)</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">295,809 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(3,676)</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,193,797 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(5,876)</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> The contractual maturities of securities classified as available-for-sale, regardless of their classification on our Condensed Consolidated Balance Sheets, as of the date indicated below were as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:72.145%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.911%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.914%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">As of December 31, 2024 (In thousands)</td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Amortized Cost</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Fair Value</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Due within one year</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">954,567 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">955,495 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Due after one year through three years</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">968,675 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">970,694 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Total</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,923,242 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,926,189 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> Actual maturities may differ from contractual maturities because borrowers may have the right to call or prepay obligations with or without call or prepayment penalties. Realized gains and losses on available-for-sale securities for the three and six months ended December 31, 2024 and 2023 were immaterial. The costs for our equity marketable securities were $22.9 million as of both December 31, 2024, and June 30, 2024. Unrealized gains (losses) for our equity marketable securities were $(3.7) million and $1.2 million during the three months ended December 31, 2024 and 2023, respectively. Unrealized losses for our equity marketable securities were $9.6 million and $3.1 million during the six months ended December 31, 2024 and 2023, respectively. The amortized cost and fair value of our fixed income marketable securities as of the dates indicated below were as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:34.039%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td

style="width:14.566%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:14.566%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:14.566%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:14.567%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">As of December 31, 2024 (In thousands)</td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Amortized
Cost</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Gross
Unrealized
Gains</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Gross
Unrealized
Losses</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Fair
Value</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Corporate debt securities</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">874,139 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">3,086 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(523)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">876,702 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Money market funds and other</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,215,402 </td><td style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,215,402 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Municipal securities</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">55,911 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">148 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(41)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">56,018 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">U.S. Government agency securities</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">92,412 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">340 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(89)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">92,663 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">U.S. Treasury securities</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">721,084 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,383 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,352)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">721,115 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Subtotal</td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,958,948 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,957 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(2,005)</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,961,900 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Add: Time deposits(1) </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">265,122 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">265,122 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-

height:100%">Less: Cash equivalents</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,300,828 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,300,833 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Marketable securities(2) </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,923,242 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">4,952 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(2,005)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,926,189 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr style="height:15pt"><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:3pt double #000000;padding:0 1pt"></td></tr></table> <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:34.039%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:14.566%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:14.566%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:14.566%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:14.567%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">As of June 30, 2024 (In thousands)</td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Amortized
Cost</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Gross
Unrealized
Gains</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Gross
Unrealized
Losses</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Fair
Value</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Corporate debt securities</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">775,277 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">973 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(2,018)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">774,232 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Money market funds and other</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,585,832 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,585,832 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Municipal securities</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">41,343 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">13 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(197)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">41,159 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">U.S. Government agency securities</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">106,101 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">26 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(253)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">105,874 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">U.S. Treasury securities</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">754,505 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">209 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(3,408)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New

Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">751,306 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Subtotal</td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,263,058 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,221 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(5,876)</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,258,403 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Add: Time deposits(1) </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">932,436 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">932,436 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Less: Cash equivalents</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,689,540 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,689,539 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Marketable securities(2) </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,505,954 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,221 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(5,875)</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman';sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,501,300 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> _____ (1) Time deposits excluded from fair value measurements. (2) Excludes equity marketable securities. 87413900030860005230008767020001215402000121540200055911000148000410005601800092412000340000890009266300072108400013830001352000721115000,following table summarizes the fair value and gross unrealized losses of our investments that were in an unrealized loss position as of the dates indicated below. <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:23.607%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.034%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.180%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.034%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.157%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.034%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.188%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">As of December 31, 2024</td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Less than 12 Months</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">12 Months or Greater</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Total</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">(In thousands)</td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Fair Value</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gross
Unrealized
Losses</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Fair Value</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gross
Unrealized
Losses</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Fair Value</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gross
Unrealized
Losses</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Corporate debt securities</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">172,297 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(410)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">41,908 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0

1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(113)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">214,205 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(523)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Municipal securities</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">15,675 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(33)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,453 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(8)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">18,128 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(41)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">U.S. Government agency securities</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">17,245 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(89)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">17,245 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(89)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:left;vertical-align:bottom">U.S. Treasury securities</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">268,818 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,109)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">54,030 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(243)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">322,848 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,352)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Total</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">474,035 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(1,641)</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">98,391 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(364)</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">572,426 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(2,005)</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:23.607%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.034%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.180%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.034%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.157%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.034%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.188%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">As of June 30, 2024</td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Less than 12 Months</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">12 Months or Greater</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Total</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">(In thousands)</td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Fair Value</td><td

colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gross
Unrealized
Losses</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Fair Value</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gross
Unrealized
Losses</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Fair Value</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gross
Unrealized
Losses</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Corporate debt securities</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">355,882 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(942)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">100,957 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(1,076)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">456,839 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(2,018)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Municipal securities</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">17,364 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(81)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">10,788 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(116)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">28,152 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(197)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">U.S. Government agency securities</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">58,598 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(137)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">17,197 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(116)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">75,795 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(253)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">U.S. Treasury securities</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">466,144 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,040)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">166,867 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(2,368)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">633,011 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(3,408)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Total</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">897,988 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(2,200)</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">295,809 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(3,676)</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-

weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,193,797 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(5,876)</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table>
17229700041000041908000113000214205000523000156750003300024530008000181280004100017245000890000017245000890002688180001109000540300002430(
style="margin-top:9pt;text-indent:24.75pt">The contractual maturities of securities classified as available-for-sale, regardless of their classification on our Condensed Consolidated Balance Sheets, as of the date indicated below were as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:72.145%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.911%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.914%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">As of December 31, 2024 (In thousands)</td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Amortized Cost</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Fair Value</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Due within one year</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">954,567 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">955,495 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Due after one year through three years</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">968,675 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">970,694 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Total</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,923,242 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,926,189 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 954567000955495000968675000970694000192324200019261890000229000002290000037000001200000-9600000-31000000GOODWILL AND PURCHASED INTANGIBLE ASSETS Goodwill Goodwill represents the excess of the purchase price over the fair value of the net tangible and identifiable intangible assets acquired in business combinations. Goodwill is not subject to amortization but is tested for impairment annually during the third fiscal quarter, as well as whenever events or changes in circumstances indicate that the carrying value may not be recoverable. During the second quarter of fiscal 2025, in connection with our annual strategic planning process, we noted a continued deterioration of the long-term forecast for our Printed Circuit Board ("PCB") business, which is part of our PCB and Component Inspection reportable segment. In addition, in the second quarter of fiscal 2025, we completed an internal reorganization affecting the composition of reporting units within our Specialty Semiconductor Process and PCB and Component Inspection reportable segments. The downward revision of financial outlook for PCB and the reorganization of reporting units triggered goodwill impairment tests. The following table presents changes in goodwill carrying value by reportable segment during the six months ended December 31, 2024: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:40.920%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.223%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:15.444%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:15.444%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.273%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">(In thousands)</td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Semiconductor Process Control</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Specialty Semiconductor Process</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">PCB and Component Inspection</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Total</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Balances as of June 30, 2024</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">753,018 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">580,850 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">2,015,726 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Goodwill impairment</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(230,400)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(230,400)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"><span

style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">Foreign currency adjustments</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(29)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(29)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Balances as of December 31, 2024</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">752,989 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">681,858 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">350,450 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman';sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">1,785,297 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> As a result of our quantitative assessment before reorganization, we recorded a total goodwill impairment charge of $230.4 million in the PCB reporting unit, which is part of the PCB and Component Inspection reportable segment, in the three months ended December 31, 2024. No goodwill impairment was identified in the Specialty Semiconductor Process reportable segment. We assessed for impairment subsequent to the reorganization and noted no impairment. The goodwill balances of our new reporting units after reorganization were allocated on a relative fair value basis. To determine the fair value of a reporting unit, we utilized income and market approaches and applied a weighting of 75 percent and 25 percent, respectively. The income approach is estimated through discounted cash flow analysis. The estimated fair value of the reporting unit was computed by adding the present value of the estimated annual discounted cash flows over a discrete projection period to the residual value of the business at the end of the projection period. This valuation technique requires us to use significant estimates and assumptions, including long-term growth rates, discount rates and other inputs. The estimated growth rates for the projection period are based on our internal forecasts of anticipated future performance of the business. The residual value is estimated based on a perpetual nominal growth rate, which is based on projected long-range inflation and long-term industry projections. The discount rates are based on the weighted average cost of capital of comparable peer companies adjusted for the company-specific risk. The market approach estimates the fair value of the reporting unit by utilizing the market comparable method, which is based on revenue and earnings multiples from comparable companies. There can be no assurance that these estimates and assumptions will prove to be an accurate prediction of the future, and a downward revision of these estimates and/or assumptions would decrease the fair value of our reporting units, which could result in additional impairment charges in the future. During the second quarter of fiscal 2024, we identified an impairment indicator within our PCB and Component Inspection reportable segment due to the deterioration in long-term forecast for the PCB and Display businesses. As a result of our quantitative assessment, we recorded a total goodwill impairment charge of $192.6 million in the three months ended December 31, 2023. The fair values of the relevant reporting units were determined using the same approach described above. As of June 30, 2024, Goodwill is net of accumulated impairment losses of $277.6 million, $144.2 million and $70.5 million in the Semiconductor Process Control, Specialty Semiconductor Process and PCB and Component Inspection reportable segments, respectively. As of December 31, 2024, following the internal reorganization noted above, Goodwill is net of accumulated impairment losses of $277.6 million and $70.5 million in the Semiconductor Process Control and PCB and Component Inspection reportable segments, respectively. </div><div style="margin-top:9pt">Purchased Intangible Assets</div><div style="margin-top:9pt;text-indent:24.75pt">The components of purchased intangible assets as of the dates indicated below were as follows:</div><div style="margin-top:5pt"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:36.473%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.818%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.818%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.256%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.011%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.263%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">(In thousands)</td><td colspan="15" style="padding:2px 1pt;text-align:center;vertical-align:bottom">As of December 31, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="15" style="padding:2px 1pt;text-align:center;vertical-align:bottom">As of June 30, 2024</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">Category</td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gross
Carrying
Amount</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Accumulated
Amortization
and
Impairment</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Net
Amount</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gross
Carrying
Amount</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Accumulated
Amortization
and
Impairment</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Net
Amount</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Existing technology</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,552,074 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,138,143 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">413,931 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,552,074 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8.5pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,045,585 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">506,489 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New

Roman';sans-serif;font-size:8.5pt;font-weight:400;line-height:100%">Customer relationships</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">358,567 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">267,026 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">91,541 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">358,567 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">248,106 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">110,461 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Trade name / Trademark</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">119,083 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">106,704 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">12,379 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">119,083 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">97,106 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">21,977 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Order backlog and other</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">87,536 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">82,989 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,547 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">83,336 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">82,740 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">596 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Intangible assets subject to amortization </td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,117,260 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,594,862 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">522,398 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,113,060 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,473,537 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">639,523 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">In-process research and development</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">46,074 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">19,827 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">26,247 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">46,074 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">16,833 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">29,241 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Total</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,163,334 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,614,689 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">548,645 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,159,134 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,490,370 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double

#000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">668,764 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table></div><div style="text-align:justify;text-indent:24.75pt">
</div><div style="margin-top:9pt;text-indent:24.75pt">Purchased intangible assets are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount of an asset or asset group may not be fully recoverable. We identified an impairment indicator for the long-lived assets in our PCB and Component Inspection reportable segment during the second quarter of fiscal 2025 due to the downward revision of financial outlook for the PCB business as noted above. The internal reorganization described above was also considered a trigger for impairment analysis of the long-lived assets of the Specialty Semiconductor Process and PCB and Component Inspection reportable segments. </div><div style="margin-top:9pt;text-indent:24.75pt">In connection with the evaluation of goodwill impairment, we assessed tangible and intangible assets for impairment prior to performing the goodwill impairment tests. We first performed a recoverability test for each affected asset group by comparing projected undiscounted cash flows from the use and eventual disposition of each asset group to its carrying value. The tests indicated that the undiscounted cash flows of all asset groups in the Specialty Semiconductor Process reportable segment were sufficient to recover the carrying value of the asset groups. However, the tests indicated that the undiscounted cash flows were not sufficient to recover the carrying value of the asset groups in the PCB and Component Inspection reportable segment. We then compared the carrying value of the individual long-lived assets within those asset groups against </div><div style="margin-top:9pt">their fair value in order to measure the impairment loss. Determining the fair value involved the use of significant estimates and assumptions, including revenue forecasts, terminal growth rate, tax rate and a weighted average cost of capital adjusted for company-specific risk. </div><div style="margin-top:9pt;text-indent:24.75pt">We recorded a total purchased intangible assets impairment charge of $8.7 million for the three months ended December 31, 2024. No impairment was identified for other long-lived asset groups of the Company in the three months ended December 31, 2024.</div><div style="margin-top:9pt;text-align:justify;text-indent:24.75pt">As part of the evaluation of goodwill impairment in the PCB and Component Inspection reportable segment in the second quarter of fiscal 2024 noted above, the Company assessed long-lived assets for impairment prior to performing the goodwill impairment test. As a result, we recorded a total purchased intangible asset impairment charge of $26.4 million for the three months ended December 31, 2023.</div><div style="margin-top:9pt;text-indent:24.75pt">Total impairment charges for goodwill and purchased intangible assets of $239.1 million and $219.0 million were recognized as separate charges and included in income (loss) from operations in the three months ended December 31, 2024 and December 31, 2023, respectively.</div><div style="margin-top:9pt;text-indent:24.75pt">Amortization expense for purchased intangible assets was $58.9 million and $115.6 million for the three and six months ended December 31, 2024, respectively, and $59.4 million and $122.7 million for the three and six months ended December 31, 2023, respectively. </div><div style="margin-top:9pt;text-indent:24.75pt">Based on the purchased intangible assets gross carrying amount recorded as of December 31, 2024, the remaining estimated annual amortization expense is expected to be as follows:</div><div style="margin-top:5pt"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:85.888%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.912%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">Fiscal year ending June 30:</td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Amortization (In thousands)</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">2025 (remaining six months)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">104,749 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">2026</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">195,762 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">2027</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">123,250 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">2028</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">48,016 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">2029</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">35,130 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">2030 and thereafter</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">15,491 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Total</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">522,398 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table></div>The following table presents changes in goodwill carrying value by reportable segment during the six months ended December 31, 2024:<div style="margin-top:5pt;text-align:center"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:40.920%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.223%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:15.444%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:15.444%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.273%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">(In thousands)</td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Semiconductor Process Control</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Specialty Semiconductor Process</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">PCB and Component Inspection</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Total</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Balances as of June 30, 2024</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">753,018 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">681,858 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">580,850 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">2,015,726 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td

colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Goodwill impairment</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(230,400)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Foreign currency adjustments</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(29)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(29)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Balances as of December 31, 2024</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">752,989 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">681,858 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">350,450 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">1,785,297 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table>
753018000681858000580850000201572600000230400000230400000-2900000-2900075298900068185800035045000017852970002304000000.750.2519260000027760000014420000070500000027760000070500000 The components of purchased intangible assets as of the dates indicated below were as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:36.473%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.818%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.011%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.818%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.256%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.011%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.263%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">(In thousands)</td><td colspan="15" style="padding:2px 1pt;text-align:center;vertical-align:bottom">As of December 31, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="15" style="padding:2px 1pt;text-align:center;vertical-align:bottom">As of June 30, 2024</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">Category</td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gross
Carrying
Amount</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Accumulated
Amortization
and
Impairment</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Net
Amount</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gross
Carrying
Amount</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Accumulated
Amortization
and
Impairment</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Net
Amount</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Existing technology</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,552,074 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,138,143 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">413,931 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,552,074 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,045,585 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8.5pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">506,489 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Customer relationships</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">358,567 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">267,026 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">91,541 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-

align:bottom">358,567 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">248,106 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">110,461 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Trade name / Trademark</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">119,083 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">106,704 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">12,379 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">119,083 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">97,106 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">21,977 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Order backlog and other</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">87,536 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">82,989 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,547 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">83,336 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">82,740 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">596 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Intangible assets subject to amortization </td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,117,260 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,594,862 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">522,398 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,113,060 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,473,537 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">639,523 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">In-process research and development</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">46,074 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">19,827 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">26,247 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">46,074 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">16,833 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">29,241 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Total</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,163,334 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,614,689 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">548,645 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,159,134 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,490,370 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">668,764 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table>
1552074000113814300041393100015520740001045585000506489000358567000267026000915410003585670002481060001104610001190830001067040001237900000 style="margin-top:9pt;text-indent:24.75pt">Based on the purchased intangible assets gross carrying amount recorded as of December 31, 2024, the remaining estimated annual amortization expense is expected to be as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:85.888%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.912%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"><span

style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:700;line-height:100%;text-decoration:underline">Fiscal year ending June 30:</td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Amortization (In thousands)</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">2025 (remaining six months)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">104,749 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">2026</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">195,762 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">2027</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">123,250 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">2028</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">48,016 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">2029</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">35,130 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">2030 and thereafter</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">15,491 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Total</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">522,398 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 10474900019576200012325000048016000351300001549100052239800 0DEBT The following table summarizes our debt as of December 31, 2024 and June 30, 2024: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.415%"><tr><td style="width:1.0%"></td><td style="width:49.047%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.811%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.535%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.811%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.535%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.811%"></td><td style="width:0.1%"></td><td style="width:0.535%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.815%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">As of December 31, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">As of June 30, 2024</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Amount
(In thousands)</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Effective
Interest Rate</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Amount
(In thousands)</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Effective
Interest Rate</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Fixed-rate 4.650% Senior Notes due on November 1, 2024 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">% </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">750,000 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4.682 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">% </td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Fixed-rate 4.100% Senior Notes due on March 15, 2029 </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">800,000 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4.159 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">% </td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">800,000 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4.159 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">% </td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Fixed-rate 4.650% Senior Notes due on July 15, 2032 </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,000,000 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4.657 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">% </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,000,000 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4.657 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">% </td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Fixed-rate 4.700% Senior Notes due on February 1, 2034 </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">500,000 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4.777 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">% </td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">500,000 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4.777 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">% </td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Fixed-rate 5.650% Senior Notes due on November 1, 2034 </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">250,000 </td><td style="background-color:#cceeff;padding:2px 1pt 2px

0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,670 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">250,000 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,670 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Fixed-rate 5.000% Senior Notes due on March 15, 2049 </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">400,000 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5.047 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">400,000 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5.047 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Fixed-rate 3.300% Senior Notes due on March 1, 2050 </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">750,000 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3.302 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">750,000 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3.302 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Fixed-rate 4.950% Senior Notes due on July 15, 2052 </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,450,000 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5.023 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,450,000 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5.023 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Fixed-rate 5.250% Senior Notes due on July 15, 2062 </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">800,000 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,259 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">800,000 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,259 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr><tr style="height:15pt"><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 37pt;text-align:left;vertical-align:bottom"> Total</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,950,000 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6,700,000 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Unamortized discount</td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(24,070)</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(24,866)</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Unamortized debt issuance costs</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(43,543) </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(44,999)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 37pt;text-align:left;vertical-align:bottom">Total</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">5,882,387 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">6,630,135 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Reported as:</td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Current portion of long-term debt</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-

align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">749,936 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Long-term debt</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,882,387 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,880,199 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 37pt;text-align:left;vertical-align:bottom">Total</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">5,882,387 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">6,630,135 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr></table> Senior Notes and Debt Redemption In February 2024, KLA Corporation (the “Issuer”) issued $750.0 million aggregate principal amount of senior, unsecured notes as follows: $500.0 million of 4.700% senior, unsecured notes (the “2024 Senior Notes”) due February 1, 2034; and an additional $250.0 million of 4.950% senior, unsecured notes due July 15, 2052 which was originally issued in June 2022, resulting in an aggregate principal amount of $1.45 billion. The net proceeds were used for general corporate purposes, including repayment of outstanding indebtedness at or prior to maturity. Prior to February 2024, the following aggregate principal amounts of senior, unsecured long-term notes were issued in the following periods: $3.00 billion in June 2022 (the “2022 Senior Notes”), $750.0 million in February 2020 (the “2020 Senior Notes”), $1.20 billion in March 2019 (the “2019 Senior Notes”) and $2.50 billion in November 2014 (the “2014 Senior Notes”). These, along with the 2024 Senior Notes, are collectively referred to as the “Senior Notes.” In November 2024, we repaid $750.0 million of the 2014 Senior Notes that were due on November 1, 2024. The original discounts on the Senior Notes are being amortized over the life of the debt. Interest is payable as follows: semi-annually on February 1 and August 1 of each year for the 2024 Senior Notes; semi-annually on January 15 and July 15 of each year for the 2022 Senior Notes; semi-annually on March 1 and September 1 of each year for the 2020 Senior Notes; semi-annually on March 15 and September 15 of each year for the 2019 Senior Notes; and semi-annually on May 1 and November 1 of each year for the 2014 Senior Notes. The Senior Notes rank senior in right of payment to all of the Issuer's future subordinated indebtedness; equally in right of payment with all of the Issuer's existing and future unsecured and unsubordinated indebtedness; are effectively subordinated in right of payment to all of the Issuer's future secured indebtedness to the extent of the collateral securing such indebtedness and structurally subordinated in right of payment to all existing and future indebtedness and other liabilities of the Issuer's subsidiaries. The relevant indentures for the Senior Notes (collectively, the “Indenture”) include covenants that limit our ability to grant liens on our facilities and enter into sale and leaseback transactions. In certain circumstances involving a change of control followed by a downgrade of the rating of a series of Senior Notes by at least two of Moody’s Investors Service, S&P Global Ratings and Fitch Inc., unless we have exercised our rights to redeem the Senior Notes of such series, we will be required to make an offer to repurchase all or, at the holder’s option, any part, of each holder’s Senior Notes of that series pursuant to the offer described below (the “Change of Control Offer”). In the Change of Control Offer, we will be required to offer payment in cash equal to 101% of the aggregate principal amount of Senior Notes repurchased plus accrued and unpaid interest, if any, on the Senior Notes repurchased, up to, but not including, the date of repurchase. Based on the trading prices of the Senior Notes on the applicable dates, the fair value of the Senior Notes as of December 31, 2024 and June 30, 2024 was $5.46 billion and $6.26 billion, respectively. While the Senior Notes are recorded at cost, the fair value of the long-term debt was determined based on quoted prices in markets that are not active; accordingly, the long-term debt is categorized as Level 2 for purposes of the fair value measurement hierarchy. As of December 31, 2024, we were in compliance with all of our covenants under the Indenture associated with the Senior Notes. Revolving Credit Facility — We have in place a Credit Agreement dated June 8, 2022 (“Credit Agreement”) for an unsecured Revolving Credit Facility (“Revolving Credit Facility”) having a maturity date of June 8, 2027 that allows us to borrow up to $1.50 billion. Subject to the terms of the Credit Agreement, the Revolving Credit Facility may be increased by an amount up to $250.0 million in the aggregate. As of December 31, 2024, we had no outstanding borrowings under the Revolving Credit Facility. We may borrow, repay and reborrow funds under the Revolving Credit Facility until the maturity date, at which time we may exercise two one-year extension options with the consent of the lenders. We may prepay outstanding borrowings under the Revolving Credit Facility at any time without a prepayment penalty. Borrowings under the Revolving Credit Facility can be made as Term Secured Overnight Financing Rate (“SOFR”) Loans or Alternate Base Rate (“ABR”) Loans, at the Company’s option. In the event that Term SOFR is unavailable, any Term SOFR elections will be converted to Daily Simple SOFR, if available. Each Term SOFR Loan will bear interest at a rate per annum equal to the applicable Adjusted Term SOFR rate, which is equal to the applicable Term SOFR rate plus 10 bps that shall not be less than zero, plus a spread ranging from 75 bps to 125 bps, as determined by the Company’s credit ratings at the time. Each ABR Loan will bear interest at a rate per annum equal to the ABR plus a spread ranging from 0 bps to 25 bps, as determined by the Company’s credit ratings at the time. We are also obligated to pay an annual commitment fee on the daily undrawn balance of the Revolving Credit Facility, which ranges from 4.5 bps to 12.5 bps, subject to an adjustment in conjunction with changes to our credit rating. The applicable interest rates and commitment fees are also subject to adjustment based on the Company’s performance against certain environmental sustainability key performance indicators (“KPI”) related to greenhouse gas emissions and renewable electricity usage. Our performance against these KPIs in calendar year 2023 resulted in reductions to the fees associated with our Revolving Credit Facility. As of December 31, 2024, we elected to pay interest on borrowings under the Revolving Credit Facility at the applicable Adjusted Term SOFR rate plus a spread of 82.5 bps and the applicable commitment fee on the daily undrawn balance of the Revolving Credit Facility was 5.5 bps. Under the Credit Agreement, the maximum leverage ratio on a quarterly basis is 3.50 to 1.00, covering the trailing four consecutive fiscal quarters for each fiscal quarter, which may be increased to 4.00 to 1.00 for a period of time in connection with a material acquisition or a series of material acquisitions. As of December 31, 2024, our maximum allowed leverage ratio was 3.50 to 1.00. We were in compliance with all covenants under the Credit Agreement as of December 31, 2024. For additional details, refer to Note 8 “Debt” to our Consolidated Financial Statements included in our Annual Report on Form 10-K for the fiscal year ended June 30, 2024. The following table summarizes our debt as of December 31, 2024 and June 30, 2024: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.415%"><tr><td style="width:1.0%"></td><td style="width:49.047%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.811%"></td><td style="width:0.1%"></td><td style="width:0.535%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.811%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.535%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.811%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.535%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.815%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">As of December 31, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">As of June 30, 2024</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Amount
(In thousands)</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Effective

</br>Interest Rate</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Amount </br>(In thousands)</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Effective</br>Interest Rate</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Fixed-rate 4.650% Senior Notes due on November 1, 2024 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">750,000 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4.682 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Fixed-rate 4.100% Senior Notes due on March 15, 2029 </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">800,000 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4.159 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Fixed-rate 4.650% Senior Notes due on July 15, 2032 </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,000,000 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4.657 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,000,000 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4.657 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Fixed-rate 4.700% Senior Notes due on February 1, 2034 </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">500,000 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4.777 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">500,000 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4.777 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Fixed-rate 5.650% Senior Notes due on November 1, 2034 </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">250,000 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5.670 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">250,000 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5.670 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Fixed-rate 5.000% Senior Notes due on March 15, 2049 </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">400,000 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5.047 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">400,000 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5.047 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Fixed-rate 3.300% Senior Notes due on March 1, 2050 </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">750,000 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3.302 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">750,000 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3.302 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Fixed-rate 4.950% Senior Notes due on July 15, 2052 </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,450,000 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5.023 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,450,000 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-

align:bottom">5.023 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"><div>Fixed-rate 5.250% Senior Notes due on July 15, 2062</div></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">800,000 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5.259 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">800,000 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5.259 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr><tr style="height:15pt"><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 37pt;text-align:left;vertical-align:bottom"> Total</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,950,000 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6,700,000 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Unamortized discount</td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(24,070)</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(24,866)</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Unamortized debt issuance costs</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(43,543) </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"> </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(44,999)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 37pt;text-align:left;vertical-align:bottom">Total</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">5,882,387 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">6,630,135 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Reported as:</td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Current portion of long-term debt</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">749,936 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"> </td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Long-term debt</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,882,387 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,880,199 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 37pt;text-align:left;vertical-align:bottom">Total</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$ </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">5,882,387 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">6,630,135 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr></table> </div>0.0465000750000000.046820.041008000000000.041598000000000.041590.046501000000000.046571000000000.046570.047005000000000.047775000000000.0477

style="margin-top:9pt;text-indent:24.75pt">We have operating leases for facilities, vehicles and other equipment. Our facility leases are primarily used for administrative functions, research and development (“R&D”), manufacturing, and storage and distribution. Our finance leases are not significant.</div><div style="margin-top:9pt;text-indent:24.75pt">Our existing leases do not contain significant restrictive provisions or residual value guarantees; however, certain leases contain provisions for the payment of maintenance, real estate taxes or insurance costs by us. Our leases have remaining lease </div><div style="margin-top:9pt">terms ranging from less than one year to 28 years, including periods covered by options to extend the lease when it is reasonably certain that the option will be exercised.</div><div style="margin-top:9pt;text-indent:24.75pt">Lease expense was $11.9 million and $25.0 million for the three and six months ended December 31, 2024, respectively and $12.9 million and $25.2 million for the three and six months ended December 31, 2023, respectively. Expenses related to short-term leases, which were not recorded on the Condensed Consolidated Balance Sheets, were not material for the three and six months ended December 31, 2024 and 2023. As of December 31, 2024 and June 30, 2024, the weighted-average remaining lease term was 6.3 and 6.7 years, respectively, and the weighted-average discount rate for operating leases was 4.30% as of both December 31, 2024 and June 30, 2024.</div><div style="margin-top:9pt;text-indent:24.75pt">Supplemental cash flow information related to leases was as follows:</div><div style="margin-top:14pt;text-align:center"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:68.783%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.666%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.667%"></td><td

style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended December 31,</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">In thousands</td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Operating cash outflows from operating leases</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">21,258 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">20,504 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Right of use assets obtained in exchange for new operating lease liabilities</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">22,051 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">38,513 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> Maturities of lease liabilities as of December 31, 2024 were as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:84.133%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.667%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">Fiscal Year Ending June 30:</td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">(In thousands)</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">2025 (remaining six months)</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">25,517 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">2026</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">46,172 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">2027</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">35,043 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">2028</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">23,828 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">2029</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">20,644 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">2030 and thereafter</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">70,436 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Total lease payments</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">221,640 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Less imputed interest</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(31,414)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Total</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">190,226 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> As of December 31, 2024, we did not have material leases that had not yet commenced.P1YP28Y1190000025000000.012900000252000000P6Y3M18DP6Y8M12D0.04300.0430 Supplemental cash flow information related to leases was as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:68.783%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.666%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.667%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended December 31,</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">In thousands</td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Operating cash outflows from operating leases</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">21,258 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">20,504 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Right of use assets obtained in exchange for new operating lease liabilities</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">22,051 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">38,513 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 21258000205040002205100038513000 Maturities of lease liabilities as of December 31, 2024 were as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:84.133%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.667%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">Fiscal Year Ending June 30:</td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">(In thousands)</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">2025 (remaining six months)</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-

height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">25,517 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">2026</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">46,172 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">2027</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">35,043 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">2028</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">23,828 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">2029</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">20,644 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">2030 and thereafter</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">70,436 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Total lease payments</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">221,640 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Less imputed interest</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(31,414)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Total</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">190,226 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 25517000461720003504300023828000206440007043600022164000031414000190226000EQUITY AND LONG-TERM INCENTIVE COMPENSATION PLANS On August 3, 2023, our Board of Directors adopted the KLA Corporation 2023 Incentive Award Plan (the "2023 Plan"), which replaced our 2004 Equity Incentive Plan (the "2004 Plan") for grants of equity awards occurring on or after November 1, 2023. The new plan was approved by our stockholders at the annual meeting of stockholders held on November 1, 2023. As of December 31, 2024, 10.0 million shares remained available for issuance under our 2023 Plan. In addition, we have an Employee Stock Purchase Plan ("ESPP"), which enables eligible employees to purchase our common stock. We also offer a cash-based long-term incentive program ("Cash LTI") to eligible employees. For details of the 2023 Plan, ESPP and Cash LTI plans, refer to Note 10 "Equity, Long-Term Incentive Compensation Plans and Non-Controlling Interest" to our Consolidated Financial Statements included in our Annual Report on Form 10-K for the fiscal year ended June 30, 2024. Equity Incentive Plans - General Information The following table summarizes the combined activity under our equity incentive plans: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:84.133%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.667%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">(In thousands)</td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> Available For Grant(1) </td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Balance as of June 30, 2024</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">10,240 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Restricted stock units granted(2) </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(319)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> RSUs granted adjustment(3) </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">62 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Restricted stock units canceled</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">36 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Balance as of December 31, 2024</td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">10,019 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> _____ (1)The number of restricted stock units ("RSU") reflects the application of the award multiplier of 2.0x to calculate the impact of the award on the shares reserved under the 2023 Plan. (2)Includes RSUs granted to senior management during the six months ended December 31, 2024 with performance-based vesting criteria (in addition to service-based vesting criteria for any of such RSUs that are deemed to have been earned) ("performance-based RSU"). This line item includes all such performance-based RSUs granted during the six months ended December 31, 2024 reported at the maximum possible number of shares that may ultimately be issuable if all applicable performance-based criteria are achieved at their maximum levels and all applicable service-based criteria are fully satisfied (0.2 million shares for the six months ended December 31, 2024 reflect the application of the multiplier described above). (3)Represents the portion of RSUs granted with performance-based vesting criteria and reported at the actual number of shares issued upon achievement of the performance vesting criteria during the six months ended December 31, 2024. The fair value of stock-based awards is measured at the grant date and is recognized as an expense over the employee's requisite service period. The fair value for RSUs granted with "dividend equivalent" rights is determined using the closing price of our common stock on the grant date. The following table shows stock-based compensation expense for the indicated periods: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:46.630%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.637%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.345%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.345%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.347%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended December 31,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended December 31,</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">(In thousands)</td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td

colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Stock-based compensation expense by:</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Costs of revenues</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">10,469 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">8,082 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">20,258 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">15,751 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">R&D</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">17,045 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">12,753 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">34,425 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">25,781 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">SG&A</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">34,327 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">27,785 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">68,858 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">55,860 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Total stock-based compensation expense</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">61,841 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">48,620 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">123,541 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">97,392 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> Stock-based compensation capitalized as inventory was $21.5 million as of both December 31, 2024 and June 30, 2024.</div><div style="margin-top:9pt">Restricted Stock Units</div><div style="margin-top:9pt;text-indent:24.75pt">The following table shows the activity and weighted-average grant date fair values for RSUs during the six months ended December 31, 2024:</div><div style="margin-top:5pt;text-align:center"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.707%"><tr><td style="width:1.0%"></td><td style="width:68.694%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.709%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.533%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.564%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"><div style="text-align:center">Shares(1)</div><div style="text-align:center">(In thousands)</div></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Weighted-Average
Grant Date
Fair Value</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"><div>Outstanding RSUs as of June 30, 2024(2)</div></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,467 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">424.66 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Granted(3) </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">160 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">772.94 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"><div style="padding-left:18pt">Granted adjustments(4)</div></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(31)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">397.40 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-

size:10pt;font-weight:400;line-height:100%">Vested and released</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(257)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">322.16 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Forfeited</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(18)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">469.66 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Outstanding RSUs as of December 31, 2024(2) </td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,321 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">486.68 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> _____ (1)Share numbers reflect actual shares subject to awarded RSUs. (2)Includes performance-based RSUs. (3)This line item includes performance-based RSUs granted during the six months ended December 31, 2024 reported at the maximum possible number of shares that may ultimately be issuable if all applicable performance-based criteria are achieved at their maximum levels and all applicable service-based criteria are fully satisfied (0.1 million shares for the six months ended December 31, 2024, reflect the application of the multiplier described above). (4)Represents the portion of RSUs granted with performance-based vesting criteria and reported at the actual number of shares issued upon achievement of the performance vesting criteria during the six months ended December 31, 2024. The RSUs granted by us generally vest as follows, in each case subject to the recipient remaining employed by us as of the applicable vesting date: (i) with respect to awards with only service-based vesting criteria, over periods ranging from two to four years; and (ii) with respect to awards with both performance-based and service-based vesting criteria, over periods ranging from three to four years. The RSUs granted to the independent members of the Board of Directors vest annually. As of December 31, 2024, the unrecognized stock-based compensation expense balance related to RSUs was $439.9 million, excluding the impact of estimated forfeitures, and will be recognized over an estimated weighted-average amortization period of 1.4 years. The intrinsic value of outstanding RSUs as of December 31, 2024 was $832.4 million. 10000000.0 The following table summarizes the combined activity under our equity incentive plans: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:84.133%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.667%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">(In thousands)</td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> Available For Grant(1) </td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Balance as of June 30, 2024</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">10,240 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Restricted stock units granted(2) </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(319)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> RSUs granted adjustment(3) </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">62 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Restricted stock units canceled</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">36 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Balance as of December 31, 2024</td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">10,019 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> _____ (1)The number of restricted stock units ("RSU") reflects the application of the award multiplier of 2.0x to calculate the impact of the award on the shares reserved under the 2023 Plan. (2)Includes RSUs granted to senior management during the six months ended December 31, 2024 with performance-based vesting criteria (in addition to service-based vesting criteria for any of such RSUs that are deemed to have been earned) ("performance-based RSU"). This line item includes all such performance-based RSUs granted during the six months ended December 31, 2024 reported at the maximum possible number of shares that may ultimately be issuable if all applicable performance-based criteria are achieved at their maximum levels and all applicable service-based criteria are fully satisfied (0.2 million shares for the six months ended December 31, 2024 reflect the application of the multiplier described above). (3)Represents the portion of RSUs granted with performance-based vesting criteria and reported at the actual number of shares issued upon achievement of the performance vesting criteria during the six months ended December 31, 2024. 10240000319000620003600010019000 2.0200000 The following table shows stock-based compensation expense for the indicated periods: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:46.630%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.637%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.345%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.345%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.347%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended December 31,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended December 31,</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">(In thousands)</td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-

align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Stock-based compensation expense by:</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Costs of revenues</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">10,469 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">8,082 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">20,258 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">15,751 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">R&D</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">17,045 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">12,753 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">34,425 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">25,781 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">SG&A</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">34,327 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">27,785 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">68,858 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">55,860 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Total stock-based compensation expense</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">61,841 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">48,620 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">123,541 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">97,392 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table>
1046900008082000202580001575100017045000127530003442500025781000343270002778500068858000558600006184100048620000012354100097392000215000002
style="margin-top:9pt;text-indent:24.75pt">The following table shows the activity and weighted-average grant date fair values for RSUs during the six months ended December 31, 2024: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.707%"><tr><td style="width:1.0%"></td><td style="width:68.694%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.709%"></td><td style="width:0.1%"></td><td style="width:0.533%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.564%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> Shares(1) (In thousands) </td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Weighted-Average
Grant Date
Fair Value</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Outstanding RSUs as of June 30, 2024(2) </td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,467 </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">424.66 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"><div style="padding-left:18pt">Granted(3)</div></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">160 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">772.94 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Granted adjustments(4) </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(31)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">397.40 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Vested and released</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(257)

</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">322.16 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Forfeited</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(18)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">469.66 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Outstanding RSUs as of December 31, 2024(2) </td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,321 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">486.68 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> _____ (1)Share numbers reflect actual shares subject to awarded RSUs. (2)Includes performance-based RSUs. (3)This line item includes performance-based RSUs granted during the six months ended December 31, 2024 reported at the maximum possible number of shares that may ultimately be issuable if all applicable performance-based criteria are achieved at their maximum levels and all applicable service-based criteria are fully satisfied (0.1 million shares for the six months ended December 31, 2024, reflect the application of the multiplier described above). (4)Represents the portion of RSUs granted with performance-based vesting criteria and reported at the actual number of shares issued upon achievement of the performance vesting criteria during the six months ended December 31, 2024. 1467000424.66160000772.94-31000397.40257000322.1618000469.661321000486.68100000P4YP4Y439900000P1Y4M24D832400000STOCK REPURCHASE PROGRAM Our Board of Directors has authorized a program that permits us to repurchase our common stock, including an increase in the authorized repurchase amount of $2.00 billion in the first quarter of fiscal 2024. The stock repurchase program has no expiration date and may be suspended at any time. The intent of the program is, in part, to mitigate the potential dilutive impact related to our equity incentive plans and shares issued in connection with our ESPP as well as to return excess cash to our stockholders. Any and all share repurchase transactions are subject to market conditions and applicable legal requirements. Under the authoritative guidance, share repurchases are recognized as a reduction to retained earnings to the extent available, with any excess recognized as a reduction of capital in excess of par value. In addition, the Inflation Reduction Act of 2022 introduced a 1% excise tax imposed on certain stock repurchases made after December 31, 2022 by publicly traded companies. The excise tax is recorded as part of the cost basis of treasury stock repurchased after December 31, 2022 and, as such, is included in stockholders' equity. As of December 31, 2024, an aggregate of $963.2 million of authorization was available for repurchase under the stock repurchase program. </div><div style="margin-top:9pt;text-indent:24.75pt">Share repurchases for the indicated periods (based on the trade date of the applicable repurchase) were as follows:</div><div style="margin-top:5pt;text-align:center"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:46.923%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.345%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.345%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.346%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended December 31,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended December 31,</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">(In thousands)</td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Number of shares of common stock repurchased</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">979 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">848 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,719 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,804 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Total cost of repurchases</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">655,973 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">441,563 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">1,226,909 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">900,656 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 2000000000.00963200000 Share repurchases for the indicated periods (based on the trade date of the applicable repurchase) were as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:46.923%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.345%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.345%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.346%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended December 31,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended December 31,</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">(In thousands)</td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-

serif;font-size:8pt;font-weight:700;line-height:100%">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Number of shares of common stock repurchased</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">979 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">848 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,719 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,804 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Total cost of repurchases</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">655,973 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">441,563 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">1,226,909 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">900,656 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 979000848000171900018040006559730004415630001226909000900656000NET INCOME PER SHARE Basic net income per share is calculated by dividing net income available to common stockholders by the weighted-average number of shares of common stock outstanding during the period. Diluted net income per share is calculated by using the weighted-average number of shares of common stock outstanding during the period, increased to include the number of additional shares of common stock that would have been outstanding if the shares of common stock underlying our outstanding dilutive RSUs had been issued. The dilutive effect of outstanding RSUs is reflected in diluted net income per share by application of the treasury stock method. The following table sets forth the computation of basic and diluted net income per share: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:46.999%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.333%"></td><td style="width:0.1%"></td></tr><tr style="height:12pt"><td colspan="3" rowspan="2" style="padding:2px 1pt;text-align:left;vertical-align:bottom">(In thousands, except per share amounts)</td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended December 31,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended December 31,</td></tr><tr style="height:12pt"><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Numerator:</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Net income</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">824,527 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">582,534 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">1,770,378 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">1,323,909 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Denominator:</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Weighted-average shares - basic, excluding unvested RSUs</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">133,327 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">135,539 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">133,730 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">135,976 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Effect of dilutive RSUs and options</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">599 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">715 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">685 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">708 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Weighted-average shares - diluted</td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0

2px 1pt;text-align:right;vertical-align:bottom">133,926 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">136,254 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">134,415 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">136,684 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Basic net income per share</td><td style="background-color:#cceeff;border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">6.18 </td><td style="background-color:#cceeff;border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">4.30 </td><td style="background-color:#cceeff;border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">13.24 </td><td style="background-color:#cceeff;border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">9.74 </td><td style="background-color:#cceeff;border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Diluted net income per share</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">6.16 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">4.28 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">13.17 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">9.69 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Anti-dilutive securities excluded from the computation of diluted net income per share</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">145 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">36 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> The following table sets forth the computation of basic and diluted net income per share: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:46.999%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.333%"></td><td style="width:0.1%"></td></tr><tr style="height:12pt"><td colspan="3" rowspan="2" style="padding:2px 1pt;text-align:left;vertical-align:bottom">(In thousands, except per share amounts)</td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended December 31,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended December 31,</td></tr><tr style="height:12pt"><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Numerator:</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Net income</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">824,527 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">582,534 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">1,770,378 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">1,323,909 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Denominator:</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Weighted-average shares - basic, excluding unvested RSUs</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">133,327 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">135,539 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">133,730 </td><td

style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">135,976 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Effect of dilutive RSUs and options</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">599 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">715 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">685 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">708 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Weighted-average shares - diluted</td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">133,926 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">136,254 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">134,415 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">136,684 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Basic net income per share</td><td style="background-color:#cceeff;border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">6.18 </td><td style="background-color:#cceeff;border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">4.30 </td><td style="background-color:#cceeff;border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">13.24 </td><td style="background-color:#cceeff;border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">9.74 </td><td style="background-color:#cceeff;border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Diluted net income per share</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">6.16 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">4.28 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">13.17 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">9.69 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Anti-dilutive securities excluded from the computation of diluted net income per share</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">145 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">36 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table>
824527000582534000177037800013239090001333270001355390001337300001359760005990007150006850007080001339260001362540001344150001366840006.16TAXES The following table provides details of income taxes: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:46.923%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.345%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.345%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.345%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.346%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended December 31,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended December 31,</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">(Dollar amounts in thousands)</td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Income before income taxes</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 7pt 2px 0;text-align:right;vertical-align:bottom">972,529</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 7pt 2px 0;text-align:right;vertical-align:bottom">691,270</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 7pt 2px 0;text-align:right;vertical-align:bottom">2,051,216</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 7pt 2px 0;text-align:right;vertical-align:bottom">1,542,981</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-

serif;font-size:10pt;font-weight:400;line-height:100%">Provision for income taxes</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td colspan="2" style="background-color:#ffffff;padding:2px 7pt 2px 0;text-align:right;vertical-align:bottom">148,002</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td colspan="2" style="background-color:#ffffff;padding:2px 7pt 2px 0;text-align:right;vertical-align:bottom">108,736</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td colspan="2" style="background-color:#ffffff;padding:2px 7pt 2px 0;text-align:right;vertical-align:bottom">280,838</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td colspan="2" style="background-color:#ffffff;padding:2px 7pt 2px 0;text-align:right;vertical-align:bottom">219,072</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Effective tax rate</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">15.2 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">15.7 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">13.7 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">14.2 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr></table> Our effective tax rate was lower than the U.S. federal statutory rate during the three and six months ended December 31, 2024 primarily due to the proportion of earnings generated in jurisdictions with tax rates lower than the U.S. statutory rate and the proportion of U.S. earnings eligible for the Foreign Derived Intangible Income deduction. In the normal course of business, we are subject to examination by tax authorities throughout the world. We are subject to U.S. federal income tax examinations for all years beginning from the fiscal year ended June 30, 2018 and are under United States federal income tax examination for the fiscal years ended June 30, 2018, June 30, 2019 and June 30, 2020. We are subject to state income tax examinations for all years beginning from the fiscal year ended June 30, 2020. We are also subject to examinations in other major foreign jurisdictions, including Singapore and Israel, for all years beginning from the calendar year ended December 31, 2019. After the income tax examination in Israel described in Note 14 “Income Taxes” to our Consolidated Financial Statements included in our Annual Report on Form 10-K for the fiscal year ended June 30, 2024, we received a tax assessment for calendar year ended December 31, 2019 to fiscal year ended June 30, 2022. The assessment will be appealed. We believe our current unrecognized tax benefits are sufficient. It is possible that certain examinations may be concluded in the next 12 months. The timing and resolution of income tax examinations are uncertain. Given the uncertainty around the timing of the resolution of these ongoing examinations, we are unable to estimate the full range of possible adjustments to our unrecognized tax benefits within the next 12 months. Legislative Developments In December 2021, the Organization for Economic Co-operation and Development’s (“OECD”) Inclusive Framework on Base Erosion and Profit Shifting (“BEPS”) released Global Anti-Base Erosion (“GloBE”) rules under Pillar Two. For the countries that have enacted legislation to adopt the Pillar Two GloBE rules, the provision requiring a 15% minimum effective tax rate on income earned in the respective countries is effective for us beginning in our current fiscal year. There was no material impact to our financial statements from this Pillar Two provision during the three and six months ended December 31, 2024. In November 2024, Singapore adopted the Pillar Two GloBE rules under the Multinational Enterprise (“Minimum Tax”) Act (“MMT Act”), which includes a domestic minimum tax of 15% for financial years beginning on or after January 1, 2025. We earn significant profits and currently benefit from tax incentives in Singapore, so it is likely the MMT Act will neutralize our current tax incentives when it is effective for us beginning in our fiscal year ending June 30, 2026. We will continue to evaluate the impact of the MMT Act to our future financial statements. The Pillar Two GloBE rules are deemed an alternative minimum tax so we will not recognize any deferred taxes for the estimated effects of the future minimum tax under current U.S. GAAP. The following table provides details of income taxes: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:46.923%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.345%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.345%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.345%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.346%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended December 31,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended December 31,</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">(Dollar amounts in thousands)</td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Income before income taxes</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 7pt 2px 0;text-align:right;vertical-align:bottom">972,529</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 7pt 2px 0;text-align:right;vertical-align:bottom">691,270</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 7pt 2px 0;text-align:right;vertical-align:bottom">2,051,216</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 7pt 2px 0;text-align:right;vertical-align:bottom">1,542,981</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Provision for income taxes</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td colspan="2" style="background-color:#ffffff;padding:2px 7pt 2px 0;text-align:right;vertical-align:bottom">148,002</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td colspan="2" style="background-color:#ffffff;padding:2px 7pt 2px 0;text-align:right;vertical-align:bottom">108,736</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td colspan="2" style="background-color:#ffffff;padding:2px 7pt 2px 0;text-align:right;vertical-align:bottom">280,838</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td colspan="2" style="background-color:#ffffff;padding:2px 7pt 2px 0;text-align:right;vertical-align:bottom">219,072</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Effective tax rate</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">15.2 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">15.7 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">13.7 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"><span

style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">14.2 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr></table>
97252900069127000020512160001542981000148002000108736000280838000219072000 0.1520.1570.1370.142LITIGATION AND OTHER LEGAL MATTERS We are named, from time to time, as a party to lawsuits and other types of legal proceedings and claims in the normal course of our business. Actions filed against us include commercial, intellectual property ("IP"), customer, and labor and employment related claims, including complaints of alleged wrongful termination and potential class action lawsuits regarding alleged violations of federal and state wage and hour and other laws. In general, legal proceedings and claims, regardless of their merit, and associated internal investigations (especially those relating to IP or confidential information disputes) are often expensive to prosecute, defend or conduct, and may divert management's attention and other Company resources. Moreover, the results of legal proceedings are difficult to predict, and the costs incurred in litigation can be substantial, regardless of outcome. We believe the amounts provided in our Condensed Consolidated Financial Statements are adequate in light of the probable and estimated liabilities. However, because such matters are subject to many uncertainties and the ultimate outcomes are not predictable, there can be no assurances that the actual amounts required to satisfy alleged liabilities from the matters described above will not exceed the amounts reflected in our Condensed Consolidated Financial Statements or will not have a material adverse effect on our results of operations, financial condition or cash flows. COMMITMENTS AND CONTINGENCIES Factoring. We have factoring agreements with financial institutions to sell certain of our trade receivables and promissory notes from customers without recourse. We do not believe we are at risk for any material losses as a result of these agreements. In addition, we periodically sell certain letters of credit ("LC"), without recourse, received from customers in payment for goods and services. The following table shows total receivables sold under factoring agreements and proceeds from sales of LC for the indicated periods: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:46.999%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.333%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended December 31,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended December 31,</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">(In thousands)</td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Receivables sold under factoring agreements</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">38,246 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">49,072 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">83,705 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">94,679 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Proceeds from sales of LC</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">33,359 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">13,900 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">35,337 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">13,900 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> Factoring and LC fees for the sale of certain trade receivables were recorded in other expense (income), net and were not material for the periods presented. KLA may continue servicing the receivables that are sold. Purchase Commitments. We maintain commitments to purchase inventory from our suppliers as well as goods, services and other assets in the ordinary course of business. Our liability under these purchase commitments is generally restricted to a forecasted time-horizon as mutually agreed between the parties. This forecasted time-horizon can vary among different suppliers. Our estimate of our significant purchase commitments primarily for material, services, supplies and asset purchases is approximately $2.31 billion as of December 31, 2024, a majority of which are due within the next 12 months. Actual expenditures will vary based upon the volume of the transactions and length of contractual service provided. In addition, the amounts paid under these arrangements may be less in the event that the arrangements are renegotiated or canceled. Certain agreements provide for potential cancellation penalties. Cash LTI Plan. As of December 31, 2024, we have committed $136.2 million for future payment obligations under our Cash LTI Plan. Cash LTI awards issued to employees under the Cash LTI Plan vest in three or four equal installments, with one-third or one-fourth of the aggregate amount of the Cash LTI award vesting on each anniversary of the grant date over a three- or four-year period. In order to receive payments under a Cash LTI award, participants must remain employed by us as of the applicable award vesting date. Guarantees and Contingencies. We maintain guarantee arrangements available through various financial institutions for up to $107.1 million, of which $71.9 million had been issued as of December 31, 2024, primarily to fund guarantees to customs authorities for value-added tax and other operating requirements of our consolidated subsidiaries worldwide. Indemnification Obligations. Subject to certain limitations, we are obligated to indemnify our current and former directors, officers and employees with respect to certain litigation matters and investigations that arise in connection with their service to us. These obligations arise under the terms of our certificate of incorporation, bylaws, applicable contracts, and Delaware and California law. The obligation to indemnify generally means that we are required to pay or reimburse the individuals' reasonable legal expenses and possibly damages and other liabilities incurred by several of our current and former directors, officers and employees in connection with these matters. For example, we have paid or reimbursed legal expenses incurred in connection with the investigation of our historical stock option practices and the related litigation and government inquiries. Although the maximum potential amount of future payments we could be required to make under the indemnification obligations generally described in this paragraph is theoretically unlimited, we believe the fair value of this liability, to the extent estimable, is appropriately considered within the reserve we have established for currently pending legal proceedings. We are a party to a variety of agreements pursuant to which we may be obligated to indemnify the other party with respect to certain matters. Typically, these obligations arise in connection with contracts and license agreements or the sale of assets, under which we customarily agree to hold the other party harmless against losses arising therefrom, or provide customers with other remedies to protect against bodily injury or damage to personal property caused by our products, non-compliance with our product performance specifications, infringement by our products of third-party IP rights and a breach of warranties, representations and covenants related to matters such as title to assets sold, validity of certain IP rights, non-infringement of third-party rights, and certain income tax-related matters. In each of these circumstances, payment by us is typically subject to the other party making a claim to and cooperating with us pursuant to the procedures specified in the particular contract. This usually allows us to challenge the other party's claims or, in case of breach of IP representations or covenants, to control the defense or settlement of any third-party claims brought against the other party. Further,

our obligations under these agreements may be limited in terms of amounts, activity (typically at our option to replace or correct the products or terminate the agreement with a refund to the other party), and duration. In some instances, we may have recourse against third parties and/or insurance covering certain payments made by us. In addition, we may, in limited circumstances, enter into agreements that contain customer-specific commitments on pricing, tool reliability, spare parts stocking levels, response time and other commitments. Furthermore, we may give these customers limited audit or inspection rights to enable them to confirm that we are complying with these commitments. If a customer elects to exercise its audit or inspection rights, we may be required to expend significant resources to support the audit or inspection, as well as to defend or settle any dispute with a customer that could potentially arise out of such audit or inspection. To date, we have made no significant accruals in our Condensed Consolidated Financial Statements for this contingency. While we have not in the past incurred significant expenses for resolving disputes regarding these types of commitments, we cannot make any assurance that we will not incur any such liabilities in the future. It is not possible to predict the maximum potential amount of future payments under these or similar agreements due to the conditional nature of our obligations and the unique facts and circumstances involved in each particular agreement. Historically, payments made by us under these agreements have not had a material effect on our business, financial condition, results of operations or cash flows. The following table shows total receivables sold under factoring agreements and proceeds from sales of LC for the indicated periods: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:46.999%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.333%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended December 31,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended December 31,</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">(In thousands)</td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Receivables sold under factoring agreements</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">38,246 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">49,072 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">83,705 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">94,679 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Proceeds from sales of LC</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">33,359 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">13,900 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">35,337 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">13,900 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 38246000490720008370500094679000033359000139000003533700013900000023100000000P12M13620000034P4Y10710000071900000DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES The authoritative guidance requires companies to recognize all derivative instruments, including foreign exchange contracts and rate lock agreements (collectively, "derivatives"), as either assets or liabilities at fair value on the Condensed Consolidated Balance Sheets. In accordance with the accounting guidance, we designate foreign currency forward transactions and options contracts and interest rate forward transactions as cash flow hedges. In accordance with the accounting guidance, we also designate certain foreign currency exchange contracts as net investment hedge transactions intended to mitigate the variability of the value of certain investments in foreign subsidiaries. Our foreign subsidiaries operate and sell our products in various global markets. As a result, we are exposed to risks relating to changes in foreign currency exchange rates. We utilize foreign exchange contracts to hedge against future movements in foreign currency exchange rates that affect certain existing and forecasted foreign currency denominated sales and purchase transactions, such as the Japanese yen, the euro, the pound sterling and the new Israeli shekel. We routinely hedge our exposures to certain foreign currencies with various financial institutions in an effort to minimize the impact of certain currency exchange rate fluctuations. These foreign exchange contracts, designated as cash flow hedges, generally have maturities of less than 18 months. Cash flow hedges are evaluated for effectiveness monthly, based on changes in total fair value of the derivatives. If a financial counterparty to any of our hedging arrangements experiences financial difficulties or is otherwise unable to honor the terms of the foreign currency hedge, we may experience material losses. Since fiscal 2015, we have entered into five sets of forward contracts, generally to hedge the benchmark interest rate on portions of our Senior Notes prior to issuance ("Rate Lock Agreements"). Upon issuance of the associated debt, the Rate Lock Agreements were settled and their fair values were recorded within AOCI. The resulting gains and losses from these transactions are amortized to interest expense over the lives of the associated debt. We recognized net gains of $0.8 million and $1.8 million in the three and six months ended December 31, 2024, respectively, for the amortization of the net of the Rate Lock Agreements that had been recognized in AOCI, which decreased the interest expense on a net basis. We recognized net gains of $0.9 million and $1.9 million in the three and six months ended December 31, 2023, respectively, for the amortization of the net of the Rate Lock Agreements that had been recognized in AOCI, which decreased the interest expense on a net basis. As of December 31, 2024, the aggregate unamortized portion of the fair value of the forward contracts for the Rate Lock Agreements was a $45.9 million net gain. For derivatives that are designated and qualify as cash flow hedges, the effective portion of the gains or losses is reported in AOCI and reclassified into earnings in the same period or periods during which the hedged transaction affects earnings. For derivative contracts executed after adopting the new accounting guidance in fiscal 2019, the election to include time value for the assessment of effectiveness is made on all forward contracts designated as cash flow hedges. The change in fair value of the derivative is recorded in AOCI until the hedged item is recognized in earnings. The assessment of effectiveness of options contracts designated as cash flow hedges exclude time value. The initial value of the component excluded from the assessment of effectiveness is recognized in earnings over the life of the derivative contract. Any differences between changes in the fair value of the excluded components and the amounts recognized in earnings are recorded in AOCI. For derivatives that are designated and qualify as a net investment hedge in a foreign operation and that meet the effectiveness requirements, the net gains or losses attributable to changes in spot exchange rates are recorded in cumulative translation within AOCI. The remainder of the change in value of such instruments is recorded in earnings using the mark-to-market approach. Recognition in earnings of amounts previously recorded in cumulative translation is limited to circumstances such as complete or substantially complete liquidation or sale of the net investment in the hedged foreign operations. For derivatives that are not designated as hedges, gains and losses are recognized in Other expense (income), net. We use foreign exchange contracts to hedge certain foreign currency denominated assets or liabilities. The gains and losses on these derivative instruments are largely offset by the changes in the fair value of the assets or liabilities being hedged. Derivatives in Hedging Relationships: Foreign Exchange Contracts and Rate Lock Agreements The gains (losses) on derivatives in cash flow and net investment hedging relationships recognized in other comprehensive income for the indicated periods were as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:46.999%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td

style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.333%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended December 31,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended December 31,</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">(In thousands)</td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Derivatives Designated as Cash Flow Hedging Instruments:</td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Rate lock agreements:</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Amounts included in the assessment of effectiveness</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">(3,385)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">(3,385)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Foreign exchange contracts:</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Amounts included in the assessment of effectiveness</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">1,703 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">13,184 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">5,147 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">11,651 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Amounts excluded from the assessment of effectiveness</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">186 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">7 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">(160)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">59 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="24" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Derivatives Designated as Net Investment Hedging Instruments:</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Foreign exchange contracts(1): </td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">8,712 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">(9,606)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">1,713 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">(7,070)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> _____ (1)No amounts were reclassified from AOCI into earnings related to the sale of a subsidiary, as there were no such sales during the periods presented. The locations and amounts of designated and non-designated derivatives' gains and losses reported in the Condensed Consolidated Statements of Operations for the indicated periods were as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:23.461%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.525%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.110%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.671%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.671%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td

style="width:1.0%"></td><td style="width:7.525%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.671%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.671%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.685%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended December 31,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended December 31,</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">(In thousands)</td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Revenues</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Costs of Revenues and Operating Expenses</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Interest Expense</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Other Expense (Income), Net</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Revenues</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Costs of Revenues and Operating Expenses</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Interest Expense</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Other Expense (Income), Net</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Total amounts presented in the Condensed Consolidated Statements of Operations in which the effects of cash flow hedges are recorded</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">3,076,851 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,073,799 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">74,981 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(44,458)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,486,726 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,753,408 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">74,202 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(32,154)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="48" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Gains (Losses) on Derivatives Designated as Hedging Instruments:</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Rate lock agreements:</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Amount of gains reclassified from AOCI to earnings</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">821 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">937 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Foreign exchange contracts:</td><td colspan="3"

style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Amount of gains (losses) reclassified from AOCI to earnings</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">1,325 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">428 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">8,296 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">(20)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Amount excluded from the assessment of effectiveness recognized in earnings</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">(314)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">6,344 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">(260)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">7 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="48" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Gains (Losses) on Derivatives Not Designated as Hedging Instruments:</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Amount of gains recognized in earnings</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">3,317 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">13,062 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:23.461%"></td><td style="width:1.0%"></td><td style="width:7.525%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.110%"></td><td style="width:0.1%"></td><td

style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.671%"></td><td
style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td
style="width:7.671%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td
style="width:1.0%"></td><td style="width:7.525%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td
style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.671%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td
style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.671%"></td><td style="width:0.1%"></td><td
style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.685%"></td><td
style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-
align:center;vertical-align:bottom">Six Months Ended
December 31,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-
align:center;vertical-align:bottom">Six Months Ended
December 31,</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="border-top:1pt solid #000000;padding:2px 1pt;text-
align:center;vertical-align:bottom">2024
</td><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3"
style="padding:2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:700;line-
height:100%;text-decoration:underline">(In thousands)</td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-
align:bottom">Revenues</td><td
colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-
align:bottom">Costs of Revenues and Operating
Expenses</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-
align:center;vertical-align:bottom">Interest
Expense</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-
align:center;vertical-align:bottom">Other Expense
(Income), Net</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-
align:bottom">Revenues</td><td
colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-
align:bottom">Costs of Revenues and Operating
Expenses</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-
align:center;vertical-align:bottom">Interest
Expense</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-
align:center;vertical-align:bottom">Other Expense
(Income), Net</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Total amounts presented in the Condensed Consolidated
Statements of Operations in which the effects of cash flow hedges are recorded</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0
2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:400;line-
height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">5,918,392 </td><td style="background-
color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0
1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:8pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid
#000000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:400;line-
height:100%">3,795,417 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td>
<td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-
align:left;vertical-align:bottom">$</td><td
style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:8pt;font-weight:400;line-height:100%">157,152 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt
2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-
top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-
weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(85,393)</td><td style="background-
color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0
1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:8pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid
#000000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:400;line-
height:100%">4,883,682 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td>
<td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-
align:left;vertical-align:bottom">$</td><td
style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:8pt;font-weight:400;line-height:100%">3,251,158 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px
1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-
top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-
weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">148,436 </td><td style="background-
color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0
1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:8pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid
#000000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:400;line-
height:100%">(58,893)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td>
</tr><tr><td colspan="48" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:9pt;font-weight:700;line-height:100%">Gains (Losses) on Derivatives Designated as Hedging Instruments:</td></tr><tr><td colspan="3"
style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:9pt;font-weight:400;line-height:100%">Rate lock agreements:</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3"
style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-
color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt">
</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3"
style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-
color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt">
</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td
colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">Amount of gains reclassified from AOCI to earnings</td><td style="background-
color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-
weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:8pt;font-weight:400;line-height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-
align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-
align:left;vertical-align:bottom">$</td><td
style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:8pt;font-weight:400;line-height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td
colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-
color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:400;line-
height:100%">1,768 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3"
style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-
color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:400;line-
height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-
color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:8pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-
align:right;vertical-align:bottom">— </td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td
style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:8pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-
color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-
color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-
weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:8pt;font-weight:400;line-height:100%">1,874 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-
align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-
align:left;vertical-align:bottom">$</td><td
style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:8pt;font-weight:400;line-height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr>
<td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none">
</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3"
style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td

colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Foreign exchange contracts:</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Amount of gains reclassified from AOCI to earnings</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">4,429 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">454 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">11,945 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">2,755 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Amount excluded from the assessment of effectiveness recognized in earnings</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">(883)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">5,973 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">(513)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">59 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="48" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Gains (Losses) on Derivatives Not Designated as Hedging Instruments:</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Amount of gains recognized in earnings</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">3,400 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">1,665 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> <span

style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:120%">The U.S. dollar equivalent of all outstanding notional amounts of foreign currency hedge contracts and rate lock agreements, with maximum remaining maturities of approximately 12 months as of the dates indicated below, were as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:69.178%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.394%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.396%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">As of</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">As of</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">(In thousands)</td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">December 31, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">June 30, 2024</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Cash flow hedge contracts - foreign currency</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Purchase</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">411,817 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">426,839 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Sell</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">137,830 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">76,342 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Net investment hedge contracts – foreign currency</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Sell</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">274,591 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">273,952 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Other foreign currency hedge contracts</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Purchase</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">579,914 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">589,171 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Sell</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">329,209 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">411,635 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr></table> The locations and fair value of our derivatives reported in our Condensed Consolidated Balance Sheets as of the dates indicated below were as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:25.215%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.572%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.373%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.280%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.572%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.081%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.287%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="15" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Asset Derivatives</td><td colspan="3" style="padding:0 1pt"></td><td colspan="15" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Liability Derivatives</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Balance Sheet</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">As of</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">As of</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Balance Sheet</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">As of</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">As of</td></tr><tr style="height:12pt"><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Location</td><td colspan="3" rowspan="2" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">December 31, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">June 30, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Location</td><td colspan="3" rowspan="2" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">December 31, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">June 30, 2024</td></tr><tr style="height:12pt"><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">(In thousands)</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Fair Value</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Fair Value

</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Derivatives designated as hedging instruments</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Foreign exchange contracts</td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Other current assets</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">20,232 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">13,783 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Other current liabilities</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">(6,576)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">(8,066)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Total derivatives designated as hedging instruments</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">20,232 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">13,783 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(6,576)</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(8,066)</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Derivatives not designated as hedging instruments</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Foreign exchange contracts</td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Other current assets</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">14,366 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">22,720 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Other current liabilities</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(7,825)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">7,617)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Total derivatives not designated as hedging instruments</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">14,366 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">22,720 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">7,825)</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">7,617)</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Total derivatives</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">34,598 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">36,503 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(14,401)</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(15,683)</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> The changes in AOCI, before taxes, related to derivatives for the indicated periods were as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:46.630%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.345%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.345%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.824%"></td><td style="width:0.1%"></td><td

style="width:1.0%"></td><td style="width:11.345%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.347%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended December 31,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended December 31,</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">(In thousands)</td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Beginning AOCI</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">61,494 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">75,558 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">68,903 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">81,611 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Amount reclassified to earnings as net gains</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(2,260)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(8,953)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(5,768)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(16,061)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Net change in unrealized gains</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">10,601 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">200 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6,700 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,255 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Ending AOCI</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">69,835 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">66,805 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">69,835 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">66,805 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> As of December 31, 2024, the net gain reported in AOCI that is expected to be reclassified into earnings within the next 12 months is $6.2 million. Offsetting of Derivative Assets and Liabilities We present derivatives at gross fair values in the Condensed Consolidated Balance Sheets. We have entered into arrangements with each of our counterparties, which reduce credit risk by permitting net settlement of transactions with the same counterparty under certain conditions. The information related to the offsetting arrangements for the periods indicated was as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.561%"><tr><td style="width:1.0%"></td><td style="width:18.870%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.206%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:15.786%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.731%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.087%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.738%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.478%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">As of December 31, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Gross Amounts of Derivatives Not Offset in the Condensed Consolidated Balance Sheets</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">(In thousands)</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> Gross Amounts of Derivatives </td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> Gross Amounts of Derivatives Offset in the Condensed Consolidated Balance Sheets </td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> Net Amount of Derivatives Presented in the Condensed Consolidated Balance Sheets </td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Financial Instruments</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Cash Collateral Received</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Net Amount</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-

family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">Derivatives - assets</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">34,598 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(14,401)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">20,197 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Derivatives - liabilities</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">(14,401)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">(14,401)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">14,401 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr></table></div><div style="margin-top:5pt;text-align:center"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.561%"><tr><td style="width:1.0%"></td><td style="width:18.870%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.206%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:15.786%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.731%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.087%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.738%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.478%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">As of June 30, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Gross Amounts of Derivatives Not Offset in the Condensed Consolidated Balance Sheets</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">(In thousands)</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"><div style="margin-bottom:5pt;margin-top:5pt;text-align:center">Gross Amounts of Derivatives</div></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"><div style="margin-bottom:5pt;margin-top:5pt;text-align:center">Gross Amounts of Derivatives Offset in the Condensed Consolidated Balance Sheets</div></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"><div style="margin-bottom:5pt;margin-top:5pt;text-align:center">Net Amount of Derivatives Presented in the Condensed Consolidated Balance Sheets</div></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Financial Instruments</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Cash Collateral Received</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Net Amount</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Derivatives - assets</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">36,503 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">36,503 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(15,173)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">21,330 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Derivatives - liabilities</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">(15,683)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-

color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">(15,683)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">15,173 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">(510)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table>
P18M5800000180000090000019000004590000 The gains (losses) on derivatives in cash flow and net investment hedging relationships recognized in other comprehensive income for the indicated periods were as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:46.999%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.333%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended December 31,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended December 31,</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">(In thousands)</td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Derivatives Designated as Cash Flow Hedging Instruments:</td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Rate lock agreements:</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Amounts included in the assessment of effectiveness</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">(3,385)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">(3,385)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Foreign exchange contracts:</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Amounts included in the assessment of effectiveness</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">1,703 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">13,184 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">5,147 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">11,651 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Amounts excluded from the assessment of effectiveness</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">186 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">7 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">(160)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">59 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="24" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Derivatives Designated as Net Investment Hedging Instruments:</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Foreign exchange contracts(1): </td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">8,712 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3"

style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">(9,606)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">1,713 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">(7,070)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table></div><div style="margin-top:4pt;text-indent:24.75pt">_____</div><div style="margin-top:3pt;padding-left:27pt;text-indent:-27pt">(1)No amounts were reclassified from AOCI into earnings related to the sale of a subsidiary, as there were no such sales during the periods presented.</div><div style="margin-top:9pt;text-indent:24.75pt">The locations and amounts of designated and non-designated derivatives' gains and losses reported in the Condensed Consolidated Statements of Operations for the indicated periods were as follows:</div><div style="margin-top:14pt"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:23.461%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.525%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.110%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.671%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.671%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.525%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.671%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.671%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.685%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended December 31,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended December 31,</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">(In thousands)</td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Revenues</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Costs of Revenues and Operating Expenses</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Interest Expense</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Other Expense (Income), Net</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Revenues</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Costs of Revenues and Operating Expenses</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Interest Expense</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Other Expense (Income), Net</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Total amounts presented in the Condensed Consolidated Statements of Operations in which the effects of cash flow hedges are recorded</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">3,076,851 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,073,799 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">74,981 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(44,458)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,486,726 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,753,408 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">74,202 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(32,154)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="48" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Gains (Losses) on Derivatives Designated as Hedging Instruments:</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Rate lock agreements:</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Amount of gains reclassified from AOCI to earnings</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">821 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-

color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">937 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Foreign exchange contracts:</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Amount of gains (losses) reclassified from AOCI to earnings</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">1,325 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">428 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">8,296 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">(20)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Amount excluded from the assessment of effectiveness recognized in earnings</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">(314)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">6,344 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">(260)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">7 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="48" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Gains (Losses) on Derivatives Not Designated as Hedging Instruments:</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Amount of gains recognized in earnings</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-

align:right;vertical-align:bottom">— </td><td
style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td>
<td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:8pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">3,317 </td><td style="background-
color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td
style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:8pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-
color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td
style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:8pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-
color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td
style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:8pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-
color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td
style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:8pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">13,062 </td><td style="background-
color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table></div><div style="margin-top:14pt"><table style="border-
collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:23.461%"></td><td
style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.525%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td
style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.110%"></td><td style="width:0.1%"></td><td
style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.671%"></td><td
style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td
style="width:7.671%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td
style="width:1.0%"></td><td style="width:7.525%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td
style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.671%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td
style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.671%"></td><td style="width:0.1%"></td><td
style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.685%"></td><td
style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-
align:center;vertical-align:bottom">Six Months Ended
December 31,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-
align:center;vertical-align:bottom">Six Months Ended
December 31,</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="border-top:1pt solid #000000;padding:2px 1pt;text-
align:center;vertical-align:bottom">2024
</td><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3"
style="padding:2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:700;line-
height:100%;text-decoration:underline">(In thousands)</td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-
align:bottom">Revenues</td><td
colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-
align:bottom">Costs of Revenues and Operating
Expenses</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-
align:center;vertical-align:bottom">Interest
Expense</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-
align:center;vertical-align:bottom">Other Expense
(Income), Net</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-
align:bottom">Revenues</td><td
colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-
align:bottom">Costs of Revenues and Operating
Expenses</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-
align:center;vertical-align:bottom">Interest
Expense</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-
align:center;vertical-align:bottom">Other Expense
(Income), Net</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Total amounts presented in the Condensed Consolidated
Statements of Operations in which the effects of cash flow hedges are recorded</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0
2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:400;line-
height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">5,918,392 </td><td style="background-
color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0
1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:8pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid
#000000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:400;line-
height:100%">3,795,417 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td>
<td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-
align:left;vertical-align:bottom">$</td><td
style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:8pt;font-weight:400;line-height:100%">157,152 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt
2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-
top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-
weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(85,393)</td><td style="background-
color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0
1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:8pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid
#000000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:400;line-
height:100%">4,883,682 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td>
<td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-
align:left;vertical-align:bottom">$</td><td
style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:8pt;font-weight:400;line-height:100%">3,251,158 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px
1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-
top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-
weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">148,436 </td><td style="background-
color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0
1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:8pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid
#000000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:400;line-
height:100%">(58,893)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td>
</tr><tr><td colspan="48" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:9pt;font-weight:700;line-height:100%">Gains (Losses) on Derivatives Designated as Hedging Instruments:</td></tr><tr><td colspan="3"
style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:9pt;font-weight:400;line-height:100%">Rate lock agreements:</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3"
style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-
color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt">
</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3"
style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-
color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt">
</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td
colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">Amount of gains reclassified from AOCI to earnings</td><td style="background-
color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-
weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:8pt;font-weight:400;line-height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-
align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-
align:left;vertical-align:bottom">$</td><td
style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:8pt;font-weight:400;line-height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td
colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span

style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">1,768 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">1,874 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Foreign exchange contracts:</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Amount of gains reclassified from AOCI to earnings</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">4,429 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">454 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">11,945 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">2,755 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Amount excluded from the assessment of effectiveness recognized in earnings</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">(883)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">5,973 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">(513)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">59 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="48" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Gains (Losses) on Derivatives Not Designated as Hedging Instruments:</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Amount of gains recognized in earnings</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:400;line-

height:100%">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">3,400 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">1,665 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table></div>0-33850000-33850001703000131840005147000116510001860007000-160000590008712000-96060001713000-707000000003076851000207379900074981000444580002486726000175340800074202000321540000082100000093700001325000428000008296000-2000000-314000006344000-2600000070000003317000000130620005918392000379541700015715200085393000488368200032511580001484360005889300000176800000018740000442900045400000188830000059730000-513000005900000034000000001665000<div style="margin-top:9pt;text-indent:24.75pt">The U.S. dollar equivalent of all outstanding notional amounts of foreign currency hedge contracts and rate lock agreements, with maximum remaining maturities of approximately 12 months as of the dates indicated below, were as follows:</div><div style="margin-top:5pt;text-align:center"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:69.178%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.394%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.396%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">As of</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">As of</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">(In thousands)</td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">December 31, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">June 30, 2024</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Cash flow hedge contracts - foreign currency</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Purchase</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">411,817 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">426,839 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Sell</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">137,830 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">76,342 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Net investment hedge contracts - foreign currency</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Sell</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">274,591 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">273,952 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Other foreign currency hedge contracts</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Purchase</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">579,914 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">589,171 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Sell</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">329,209 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">411,635 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr></table> P12MP12M411817000426839000137830000763420002745910002739520005799140005891710003292090000411635000 The locations and fair value of our derivatives reported in our Condensed Consolidated Balance Sheets as of the dates indicated below were as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:25.215%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.572%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.373%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.280%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.572%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.081%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.287%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="15" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Asset Derivatives</td><td colspan="3" style="padding:0 1pt"></td><td

colspan="15" style="padding:2px 1pt;text-align:center;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-
weight:700;line-height:100%">Liability Derivatives</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid
#000000;padding:2px 1pt;text-align:center;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:700;line-
height:100%">Balance Sheet</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid
#000000;padding:2px 1pt;text-align:center;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:700;line-
height:100%">As of</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid
#000000;padding:2px 1pt;text-align:center;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:700;line-
height:100%">As of</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-
align:center;vertical-align:bottom">Balance
Sheet</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-
align:center;vertical-align:bottom">As of
</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-
align:center;vertical-align:bottom">As of
</td></tr><tr style="height:12pt"><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%"> </td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Location</td><td colspan="3" rowspan="2"
style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:8pt;font-weight:700;line-height:100%">December 31, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3"
style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:8pt;font-weight:700;line-height:100%">June 30, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-
align:center;vertical-align:bottom">Location
</td><td colspan="3" rowspan="2" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">December 31, 2024</td><td colspan="3"
style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">June 30, 2024</td></tr><tr style="height:12pt">
<td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-
weight:700;line-height:100%;text-decoration:underline">(In thousands)</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td
colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:8pt;font-weight:700;line-height:100%">Fair Value</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid
#000000;padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Fair Value</td></tr><tr><td colspan="3"
style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:9pt;font-weight:700;line-height:100%">Derivatives designated as hedging instruments</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt">
</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt">
</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt
solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0
1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0
1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-
top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3"
style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td
colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td>
<td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px
19pt;text-align:left;vertical-align:bottom">Foreign
exchange contracts</td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:8pt;font-weight:400;line-height:100%">Other current assets</td><td colspan="3" style="background-
color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-
align:right;vertical-align:bottom">20,232
</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt">
</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:9pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">13,783 </td><td style="background-
color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3"
style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:8pt;font-weight:400;line-height:100%">Other current liabilities</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td
style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:9pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">(6,576)</td><td style="background-
color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-
color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-
weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">(8,066)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-
align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Total derivatives designated as hedging instruments
</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2"
style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">20,232 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px
0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-
color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:9pt;font-weight:400;line-height:100%">13,783 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-
align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0
1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0
2px 1pt;text-align:right;vertical-align:bottom">(6,576)
</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3"
style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-
align:right;vertical-align:bottom">(8,066)
</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3"
style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:9pt;font-weight:700;line-height:100%">Derivatives not designated as hedging instruments</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt">
</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000;padding:0 1pt"></td>
<td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000;padding:0 1pt"></td><td
colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-
color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="background-
color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000;padding:0 1pt"></td></tr><tr><td colspan="3"
style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:9pt;font-weight:400;line-height:100%">Foreign exchange contracts</td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-
align:left;vertical-align:bottom">Other current
assets</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-
align:right;vertical-align:bottom">14,366
</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0
1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times
New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">22,720 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-
align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-
color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:400;line-
height:100%">Other current liabilities</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-
color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-
weight:400;line-height:100%">(7,825)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3"
style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(7,617)</td><td style="background-
color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-
align:left;vertical-align:bottom">Total derivatives not
designated as hedging instruments</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-
color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">14,366 </td><td
style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-
color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">22,720 </td><td
style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-
color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt">
</td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(7,825)</td><td style="background-
color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0
1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(7,617)</td><td style="background-

color:#fffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Total derivatives</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">34,598 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">36,503 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(14,401)</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(15,683)</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table>
2023200013783000657600080660002023200013783000657600080660001436600022720000782500076170001436600022720000782500076170003459800036503000 style="margin-top:9pt;text-indent:24.75pt">The changes in AOCI, before taxes, related to derivatives for the indicated periods were as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:46.630%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.345%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.345%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.824%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.345%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.347%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended December 31,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended December 31,</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">(In thousands)</td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Beginning AOCI</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">61,494 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">75,558 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">68,903 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">81,611 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#fffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Amount reclassified to earnings as net gains</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(2,260)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(8,953)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(5,768)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(16,061)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Net change in unrealized gains</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">10,601 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">200 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6,700 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,255 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Ending AOCI</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">69,835 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">66,805 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">69,835 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">66,805 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr>
</table>6149400075558000689030008161100022600008953000576800016061000106010002000006700000125500069835000668050006983500066805000620000The information related to the offsetting arrangements for the periods indicated was as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.561%"><tr><td style="width:1.0%"></td><td style="width:18.870%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.206%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td

style="width:1.0%"></td><td style="width:15.786%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.731%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.087%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.738%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.478%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">As of December 31, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Gross Amounts of Derivatives Not Offset in the Condensed Consolidated Balance Sheets</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">(In thousands)</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> Gross Amounts of Derivatives </td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> Gross Amounts of Derivatives Offset in the Condensed Consolidated Balance Sheets </td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> Net Amount of Derivatives Presented in the Condensed Consolidated Balance Sheets </td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Financial Instruments</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Cash Collateral Received</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Net Amount</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Derivatives - assets</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">34,598 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">34,598 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Derivatives - liabilities</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">(14,401)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">(14,401)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">14,401 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table></div><div style="margin-top:5pt;text-align:center"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.561%"><tr><td style="width:1.0%"></td><td style="width:18.870%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.206%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:15.786%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.731%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.087%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.738%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.478%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">As of June 30, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Gross Amounts of Derivatives Not Offset in the Condensed Consolidated Balance Sheets</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">(In thousands)</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"><div style="margin-bottom:5pt;margin-top:5pt;text-align:center">Gross Amounts of Derivatives</div></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"><div style="margin-bottom:5pt;margin-top:5pt;text-align:center">Gross Amounts of Derivatives Offset in the Condensed Consolidated Balance Sheets</div></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"><div style="margin-bottom:5pt;margin-top:5pt;text-align:center">Net Amount of Derivatives Presented in the Condensed Consolidated Balance Sheets</div></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Financial Instruments</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Cash Collateral Received</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Net Amount</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Derivatives - assets</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">36,503 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-

height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">36,503 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(15,173)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">21,330 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Derivatives - liabilities</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">(15,683)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">(15,683)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">15,173 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">(510)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table></div>The information related to the offsetting arrangements for the periods indicated was as follows:<div style="margin-top:10pt;text-align:center"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.561%"><tr><td style="width:1.0%"></td><td style="width:18.870%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.206%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:15.786%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.731%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.087%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.738%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.478%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">As of December 31, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Gross Amounts of Derivatives Not Offset in the Condensed Consolidated Balance Sheets</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">(In thousands)</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"><div style="margin-bottom:5pt;margin-top:5pt;text-align:center">Gross Amounts of Derivatives</div></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"><div style="margin-bottom:5pt;margin-top:5pt;text-align:center">Gross Amounts of Derivatives Offset in the Condensed Consolidated Balance Sheets</div></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"><div style="margin-bottom:5pt;margin-top:5pt;text-align:center">Net Amount of Derivatives Presented in the Condensed Consolidated Balance Sheets</div></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Financial Instruments</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Cash Collateral Received</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Net Amount</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Derivatives - assets</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">34,598 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">34,598 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(14,401)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">20,197 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Derivatives - liabilities</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">(14,401)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">(14,401)

</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">14,401 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table></div><div style="margin-top:5pt;text-align:center"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.561%"><tr><td style="width:1.0%"></td><td style="width:18.870%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.206%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:15.786%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.731%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.087%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.738%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.478%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">As of June 30, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Gross Amounts of Derivatives Not Offset in the Condensed Consolidated Balance Sheets</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">(In thousands)</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"><div style="margin-bottom:5pt;margin-top:5pt;text-align:center">Gross Amounts of Derivatives</div></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"><div style="margin-bottom:5pt;margin-top:5pt;text-align:center">Gross Amounts of Derivatives Offset in the Condensed Consolidated Balance Sheets</div></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"><div style="margin-bottom:5pt;margin-top:5pt;text-align:center">Net Amount of Derivatives Presented in the Condensed Consolidated Balance Sheets</div></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Financial Instruments</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Cash Collateral Received</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Net Amount</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Derivatives - assets</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">36,503 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">36,503 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(15,173)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">21,330 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Derivatives - liabilities</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">(15,683)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">(15,683)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">15,173 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">(510)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 3459800003459800014401000020197000144010000144010000144010000036503000036503000151730000213300001568300001568300001517300005100005EGMENT REPORTING AND GEOGRAPHIC INFORMATION ASC 280, Segment Reporting, establishes standards for reporting information about operating segments. Operating segments are defined as components of an enterprise about which separate financial information is evaluated regularly by the chief operating decision maker ("CODM") in deciding how to allocate resources and in assessing performance. Our CODM is our Chief Executive Officer.
 Our operating segments are aggregated into reportable segments based on several factors including, but not limited to, customer base, homogeneity of products, technology, delivery channels and similar economic characteristics. We have three reportable segments: Semiconductor Process Control; Specialty Semiconductor Process; and PCB and Component Inspection. Semiconductor Process Control The Semiconductor Process Control segment offers a comprehensive portfolio of inspection, metrology and data analytics products, and related services, which helps IC manufacturers achieve target yield throughout the entire semiconductor fabrication process, from R&D to final volume production. Our differentiated products and services are designed to provide comprehensive solutions that help our customers accelerate development and production ramp cycles, achieve higher and more stable semiconductor die yields and improve their overall profitability. Specialty Semiconductor Process The Specialty Semiconductor Process segment develops and sells advanced vacuum deposition and etching process tools, which are used by a broad range of specialty semiconductor customers, including manufacturers of microelectromechanical systems ("MEMS"), radio frequency ("RF") communication chips and power semiconductors for automotive and industrial applications. PCB and Component Inspection <span

style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:120%">The PCB and Component Inspection segment enables electronic device manufacturers to inspect, test and measure PCBs, flat panel displays and ICs to verify their quality, pattern the desired electronic circuitry on the relevant substrate and perform three-dimensional shaping of metalized circuits on multiple surfaces. In March 2024, we made the decision to exit the Display business by announcing we would end manufacturing of most Display products but will continue to provide services to the installed base of Display products for existing customers. The CODM assesses the performance of each operating segment and allocates resources to those segments based on total revenues and segment gross profit and does not evaluate the segments using discrete asset information. Segment gross profit excludes corporate allocations and effects of changes in foreign currency exchange rates, amortization of intangible assets, amortization of inventory fair value adjustments, and transaction costs associated with our acquisitions related to costs of revenues. The following is a summary of results for each of our three reportable segments for the indicated periods: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:46.999%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.333%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended December 31,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended December 31,</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">(In thousands)</td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Semiconductor Process Control:</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Revenues</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">2,755,743 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">2,194,079 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">5,330,894 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">4,329,557 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Segment gross profit</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,763,077 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,418,339 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,379,859 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,804,868 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Specialty Semiconductor Process:</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Revenues</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">160,407 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">150,065 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">288,741 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">276,784 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Segment gross profit</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">81,122 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">81,278 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">145,616 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">150,579 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">PCB and Component Inspection:</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Revenues</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">161,080 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">143,032 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">299,063 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">279,075 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Segment gross profit</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">55,526 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">57,165 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New

Roman';sans-serif;font-size:10pt;font-weight:400;line-height:100%">113,063 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">96,985 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 37pt;text-align:left;vertical-align:bottom">Totals:</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 55pt;text-align:left;vertical-align:bottom">Revenues for reportable segments</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">3,077,230 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,487,176 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">5,918,698 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">4,885,416 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 55pt;text-align:left;vertical-align:bottom">Segment gross profit</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:3pt double #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:3pt double #000;padding:2px 0;text-align:right;vertical-align:bottom">1,899,725 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:3pt double #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,556,782 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">3,638,538 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman';sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">3,052,432 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table>
 The following table reconciles total reportable segment revenues to total revenues for the indicated periods: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:46.999%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.333%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended December 31,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended December 31,</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">(In thousands)</td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Total revenues for reportable segments</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">3,077,230 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,487,176 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">5,918,698 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman';sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">4,885,416 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Corporate allocations and effects of changes in foreign currency exchange rates</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(379)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(450)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(306)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,734)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Total revenues</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">3,076,851 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt

double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,486,726 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">5,918,392 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">4,883,682 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table></div><div style="text-indent:24.75pt">
</div><div style="margin-top:3pt;text-indent:24.75pt">The following table reconciles total segment gross profit to income before income taxes for the indicated periods:</div><div style="margin-top:14pt"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:46.999%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.333%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended December 31, </td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended December 31, </td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">(In thousands)</td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Total segment gross profit</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,899,725 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,556,782 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">3,638,538 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">3,052,432 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Acquisition-related charges, corporate allocations and effects of changes in foreign currency exchange rates(1) </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">44,335 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">46,802 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">89,038 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">92,387 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">R&D</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">346,157 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">320,418 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">669,302 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">631,632 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">SG&A</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">267,081 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">237,244 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">518,123 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">476,889 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Impairment of goodwill and purchased intangible assets</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">239,100 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">219,000 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">239,100 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">219,000 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Interest expense</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">74,981 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">74,202 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">157,152 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">148,436 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td

colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Other expense (income), net</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(44,458)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(32,154)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(85,393)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(58,893)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Income before income taxes</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">972,529 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">691,270 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,051,216 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,542,981 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> _____ (1) Acquisition-related charges primarily include amortization of intangible assets and other acquisition-related costs classified or presented as part of costs of revenues. Our significant operations outside the United States include manufacturing facilities in China, Germany, Israel and Singapore and sales, marketing and service offices in Japan, the rest of the Asia Pacific region and Europe. For geographical revenue reporting, revenues are attributed to the geographic location in which the customer is located. Long-lived assets consist of land, property and equipment, net, and are attributed to the geographic region in which they are located. The following is a summary of revenues by geographic region, based on ship-to location, for the indicated periods: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:28.432%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.280%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:4.894%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.280%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:4.894%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:9.280%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:4.894%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.280%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:4.902%"></td><td style="width:0.1%"></td></tr><tr style="height:14pt"><td colspan="3" rowspan="2" style="padding:2px 1pt;text-align:left;vertical-align:bottom">(Dollar amounts in thousands)</td><td colspan="21" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended December 31,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended December 31,</td></tr><tr style="height:14pt"><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Revenues:</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">China</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">1,092,525 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">36 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">% </td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">1,027,780 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">41 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">% </td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">2,290,829 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">39 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">% </td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">2,053,724 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">42 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">% </td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Taiwan</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">881,211 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">29 </td><td

style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">375,259 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">15 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,343,202 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">23 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">780,602 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">16 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Korea</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">357,434 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">12 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">310,672 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">12 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">596,108 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">10 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">530,493 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">11 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">North America</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">286,191 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">9 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">263,613 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">11 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">787,134 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">13 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">514,326 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">10 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Japan</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">228,614 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">7 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">297,757 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">12 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">417,183 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">7 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">525,134 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">11 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Europe and Israel</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">134,266 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">123,362 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">279,086 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-

color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">291,798 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Rest of Asia</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">96,610 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">% </td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">88,283 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">% </td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">204,850 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">% </td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">187,605 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">% </td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 25.75pt;text-align:left;vertical-align:bottom">Total</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">3,076,851 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">100 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,486,726 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">100 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">5,918,392 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">100 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">4,883,682 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">100 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr></table> The following is a summary of revenues by major product categories for the indicated periods: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:28.285%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.280%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:4.894%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.280%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:4.894%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.280%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:4.894%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.280%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:4.903%"></td><td style="width:0.1%"></td></tr><tr style="height:14pt"><td colspan="3" rowspan="2" style="padding:2px 1pt;text-align:left;vertical-align:bottom">(Dollar amounts in thousands)</td><td colspan="21" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended December 31,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended December 31,</td></tr><tr style="height:14pt"><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Revenues:</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Wafer Inspection</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">1,562,610 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">51 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">% </td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-

weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">1,166,484 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">47 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">2,931,553 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">50 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">2,176,682 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">45 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Patterning</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">530,680 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">17 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">430,384 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">17 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,107,089 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">19 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">972,872 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">20 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Specialty Semiconductor Process</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">142,987 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">136,278 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">255,789 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">248,381 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">PCB and Component Inspection</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">93,327 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">77,298 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">166,235 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">148,462 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Services</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">667,389 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">22 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">564,917 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">23 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,311,541 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">22 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-

size:10pt;font-weight:400;line-height:100%">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,125,209 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">23 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Other</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">79,858 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">111,365 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">146,185 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">212,076 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 25.75pt;text-align:left;vertical-align:bottom">Total</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">3,076,851 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">100 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,486,726 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">100 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">5,918,392 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">100 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman';sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">4,883,682 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">100 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr></table> Wafer Inspection and Patterning products are offered in the Semiconductor Process Control segment. Services are offered in multiple segments. Other includes primarily refurbished systems, remanufactured legacy systems, and enhancements and upgrades for previous-generation products that are part of the Semiconductor Process Control segment. In the three months ended December 31, 2024, one customer accounted for approximately 23% of total revenues. In the three months ended December 31, 2023, no customers accounted for greater than 10% of revenues. In the six months ended December 31, 2024, one customer accounted for approximately 18% of total revenues. In the six months ended December 31, 2023, one customer accounted for approximately 11% of total revenues. One customer on an individual basis accounted for greater than 10% of accounts receivable, net, at December 31, 2024 and at June 30, 2024. Land, property and equipment, net by geographic region as of the dates indicated below were as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.561%"><tr><td style="width:1.0%"></td><td style="width:68.503%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.731%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.732%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">As of</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">As of</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">(In thousands)</td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">December 31, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">June 30, 2024</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Land, property and equipment, net:</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">United States</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">700,963 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">689,937 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Europe</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">218,372 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">155,812 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Singapore</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">147,895 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman';sans-serif;font-

size:10pt;font-weight:400;line-height:100%">148,557 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Israel</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">75,685 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">84,279 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Rest of Asia</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">31,013 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">31,383 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 25.75pt;text-align:left;vertical-align:bottom">Total</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,173,928 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,109,968 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 3 The following is a summary of results for each of our three reportable segments for the indicated periods: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:46.999%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.333%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended December 31,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended December 31,</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">(In thousands)</td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Semiconductor Process Control:</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Revenues</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">2,755,743 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">2,194,079 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">5,330,894 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">4,329,557 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Segment gross profit</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,763,077 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,418,339 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,379,859 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,804,868 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Specialty Semiconductor Process:</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Revenues</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">160,407 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">150,065 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">288,741 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">276,784 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Segment gross profit</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">81,122 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">81,278 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">145,616 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">150,579 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">PCB and Component Inspection:</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Revenues</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span

style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">161,080 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">143,032 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">299,063 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">279,075 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Segment gross profit</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">55,526 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">57,165 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">113,063 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">96,985 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 37pt;text-align:left;vertical-align:bottom">Totals:</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 55pt;text-align:left;vertical-align:bottom">Revenues for reportable segments</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">3,077,230 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,487,176 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">5,918,698 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">4,885,416 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 55pt;text-align:left;vertical-align:bottom">Segment gross profit</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:3pt double #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:3pt double #000;padding:2px 0;text-align:right;vertical-align:bottom">1,899,725 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:3pt double #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:3pt double #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,556,782 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">3,638,538 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">3,052,432 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table>
3275574300021940790005330894000432955700017630770001418339000337985900028048680001604070001500650002887410002767840008112200081278000145 6style="margin-top:3pt;text-indent:24.75pt">The following table reconciles total reportable segment revenues to total revenues for the indicated periods: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:46.999%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.333%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended December 31,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended December 31,</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">(In thousands)</td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Total revenues for reportable segments</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">3,077,230 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,487,176 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">5,918,698 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">4,885,416 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-

color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Corporate allocations and effects of changes in foreign currency exchange rates</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(379)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(450)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(306)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,734)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Total revenues</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">3,076,851 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,486,726 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">5,918,392 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">4,883,682 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 30772300002487176000591869800048854160000-379000-450000-306000-1734000307685100024867260005918392000488368200 0 The following table reconciles total segment gross profit to income before income taxes for the indicated periods: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:46.999%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.333%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended December 31,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended December 31,</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">(In thousands)</td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Total segment gross profit</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,899,725 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,556,782 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">3,638,538 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">3,052,432 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Acquisition-related charges, corporate allocations and effects of changes in foreign currency exchange rates(1) </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">44,335 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">46,802 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">89,038 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">92,387 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">R&D</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">346,157 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">320,418 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">669,302 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">631,632 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">SG&A</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">267,081 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">237,244 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">518,123 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">476,889 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Impairment of goodwill and purchased intangible assets</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">239,100 </td><td style="background-color:#cceeff;padding:2px 1pt 2px

0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-
color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-
weight:400;line-height:100%">219,000 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td
colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">239,100 </td><td
style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td>
<td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">219,000 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-
align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Interest expense</td><td colspan="2"
style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:10pt;font-weight:400;line-height:100%">74,981 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td
colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">74,202 </td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td
colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">157,152 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-
align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-
align:right;vertical-align:bottom">148,436
</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td
colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td>
<td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3"
style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:10pt;font-weight:400;line-height:100%">Other expense (income), net</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-
align:right;vertical-align:bottom">(44,458)
</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0
1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times
New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">(32,154)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-
align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-
color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-
weight:400;line-height:100%">(85,393)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td
colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">(58,893)</td><td
style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px
1pt;text-align:left;vertical-align:bottom">Income
before income taxes</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-
align:left;vertical-align:bottom">$</td><td
style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">972,529 </td><td style="background-
color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3"
style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px
1pt;text-align:left;vertical-align:bottom">$
</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">691,270 </td><td style="background-
color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3"
style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px
1pt;text-align:left;vertical-align:bottom">$
</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,051,216 </td><td style="background-
color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3"
style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px
1pt;text-align:left;vertical-align:bottom">$
</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,542,981 </td><td style="background-
color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table></div><div>
_______________</div>(1)Acquisition-related charges primarily include
amortization of intangible assets and other acquisition-related costs classified or presented as part of costs of
revenues.1899725000155678200036385380003052432000443350004680200089038000923870003461570003204180006693020006316320002670810002372440005181230006
style="margin-top:9pt;text-indent:24.75pt">The
following is a summary of revenues by geographic region, based on ship-to location, for the indicated periods:</div><div style="margin-top:5pt"><table
style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td
style="width:28.432%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.280%"></td><td style="width:0.1%"></td><td
style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:4.894%"></td><td
style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td
style="width:9.280%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td
style="width:1.0%"></td><td style="width:4.894%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td
style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.280%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td
style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:4.894%"></td><td style="width:0.1%"></td><td
style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.280%"></td><td
style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td
style="width:4.902%"></td><td style="width:0.1%"></td></tr><tr style="height:14pt"><td colspan="3" rowspan="2" style="padding:2px 1pt;text-align:left;vertical-
align:bottom">(Dollar
amounts in thousands)</td><td colspan="21" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended December 31,</td><td
colspan="3" style="padding:0 1pt"></td><td colspan="21" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended December 31,</td></tr><tr
style="height:14pt"><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:8pt;font-weight:700;line-height:100%">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0
1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom"><span style="color:#000000;font-family:'Times
New Roman',sans-serif;font-size:8pt;font-weight:700;line-height:100%">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="border-
top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-
weight:700;line-height:100%">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid
#000000;padding:2px 1pt;text-align:center;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:700;line-
height:100%">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Revenues:</td><td colspan="3"
style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid
#000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-
color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-
color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td
colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td
colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid
#000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid
#000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-
color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-
align:bottom">China</td><td
style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">1,092,525 </td><td style="background-
color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2"
style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:10pt;font-weight:400;line-height:100%">36 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-
color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-
align:right;vertical-align:bottom">1,027,780
</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt">
</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">41 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-
align:bottom">%</td><td colspan="3"
style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-
color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-
height:100%">2,290,829 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3"

style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">39 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">% </td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">2,053,724 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">42 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">% </td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Taiwan</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">881,211 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">29 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">% </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">375,259 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">15 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">% </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,343,202 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">23 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">% </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">780,602 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">16 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">% </td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Korea</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">357,434 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">12 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">% </td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">310,672 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">12 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">% </td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">596,108 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">10 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">% </td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">530,493 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">11 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">% </td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">North America</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">286,191 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">9 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">% </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">263,613 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">11 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">% </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">787,134 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">13 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">% </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">514,326 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">10 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">% </td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Japan</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">228,614 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">7 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">% </td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">297,757 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">12 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">% </td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">417,183 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">7 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">% </td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">525,134 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">11 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">% </td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Europe and Israel</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">134,266 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td>

<td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">123,362 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">279,086 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">291,798 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Rest of Asia</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">96,610 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">88,283 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">204,850 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">187,605 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 25.75pt;text-align:left;vertical-align:bottom">Total</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">3,076,851 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">100 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,486,726 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">100 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">5,918,392 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">100 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">4,883,682 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">100 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr></table>
10925250000.36102778000000.41229082900000.39205372400000.42881211000000.29375259000000.15134320200000.23780602000000.16357434000000.12310672000000.12596108000
style="margin-top:9pt;text-indent:24.75pt">The following is a summary of revenues by major product categories for the indicated periods: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:28.285%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.280%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:4.894%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.280%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:4.894%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.280%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:4.894%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.280%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:4.903%"></td><td style="width:0.1%"></td></tr><tr style="height:14pt"><td colspan="3" rowspan="2" style="padding:2px 1pt;text-align:left;vertical-align:bottom">(Dollar amounts in thousands)</td><td colspan="21" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended December 31,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended December 31,</td></tr><tr style="height:14pt"><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Revenues:</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">123,362 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">279,086 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">291,798 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Rest of Asia</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">96,610 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">88,283 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">204,850 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">187,605 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 25.75pt;text-align:left;vertical-align:bottom">Total</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">3,076,851 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">100 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,486,726 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">100 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">4,883,682 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">100 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr></table>

#000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Wafer Inspection</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">1,562,610 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">51 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">1,166,484 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">47 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">2,931,553 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">50 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">2,176,682 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">45 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Patterning</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">530,680 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">17 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">430,384 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">17 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,107,089 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">19 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">972,872 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">20 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Specialty Semiconductor Process</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">142,987 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">136,278 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">255,789 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">248,381 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">PCB and Component Inspection</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">93,327 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">77,298 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">166,235 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">148,462 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Services</td><td

colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">667,389 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">22 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">564,917 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">23 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,311,541 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">22 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,125,209 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">23 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Other</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">79,858 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">111,365 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">146,185 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">212,076 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 25.75pt;text-align:left;vertical-align:bottom">Total</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">3,076,851 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">100 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,486,726 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">100 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">5,918,392 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">100 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">4,883,682 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">100 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr></table>
15626100000.5111664840000.4729315530000.5021766820000.455306800000.174303840000.17110708900000.199728720000.201429870000.051362780000.062557890(
style="margin-top:9pt;text-indent:24.75pt">Land, property and equipment, net by geographic region as of the dates indicated below were as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.561%"><tr><td style="width:1.0%"></td><td style="width:68.503%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.731%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.732%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">As of</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">As of</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">(In thousands)</td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">December 31, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">June 30, 2024</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Land, property and equipment, net:</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">United States</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">700,963 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">689,937 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-

size:10pt;font-weight:400;line-height:100%">Europe</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">218,372 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">155,812 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Singapore</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">147,895 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">148,557 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Israel</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">75,685 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">84,279 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Rest of Asia</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">31,013 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">31,383 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 25.75pt;text-align:left;vertical-align:bottom">Total</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,173,928 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,109,968 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table>
7009630006899370002183720001558120001478950001485570007568500084279000310130003138300011739280001109968000RESTRUCTURING CHARGES From time to time, management approves restructuring plans including workforce reductions in an effort to streamline operations. Restructuring charges were $2.1 million and $1.3 million for the three months ended December 31, 2024 and 2023, respectively Restructuring charges were $5.0 million and $1.9 million for the six months ended December 31, 2024 and 2023, respectively. The fiscal year 2025 charges include severance and related charges for the restructuring of the former PCB and Display operating segment, as a result of our decision to exit the Display business by ending the manufacturing of most Display products, which was announced in March 2024. As of December 31, 2024 and June 30, 2024, the accrual for restructuring charges was $6.1 million and $6.5 million, respectively.
2100000130000050000001900000610000065000000 Rule 10b5-1 Trading Plans Adopted by Officers and Directors During the Second Quarter During the three months ended December 31, 2024, the following officer of the Company adopted a trading plan to sell and/or gift shares of our common stock that have been or will be issued upon the vesting of RSUs, or purchased in our Employee Stock Purchase Plan, that are intended to satisfy the affirmative defense conditions set forth in Rule 10b5-1(c) under the Securities Exchange Act. The material terms of the trading plan other than pricing conditions are set forth in the table below: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:16.005%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:31.063%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:16.297%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.911%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:19.224%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="border-left:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:left;vertical-align:top"> Name of Officer </td><td colspan="3" style="border-left:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:left;vertical-align:top"> Title of Officer </td><td colspan="3" style="border-left:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:left;vertical-align:top"> Date of Adoption </td><td colspan="3" style="border-left:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:left;vertical-align:top"> Duration </td><td colspan="3" style="border-left:1pt solid #000000;border-right:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:left;vertical-align:top"> Maximum Number of Shares to be Sold* ^ </td></tr><tr><td colspan="3" style="border-bottom:1pt solid #000000;border-left:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:left;vertical-align:top"> Richard Wallace </td><td colspan="3" style="border-bottom:1pt solid #000000;border-left:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:left;vertical-align:top"> President and Chief Executive Officer </td><td colspan="3" style="border-bottom:1pt solid #000000;border-left:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:top">November 4, 2024</td><td colspan="3" style="border-bottom:1pt solid #000000;border-left:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:left;vertical-align:top"> - 376 days ** </td><td colspan="2" style="border-bottom:1pt solid #000000;border-left:1pt solid #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:top">24,822 </td><td style="border-bottom:1pt solid #000000;border-right:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:top"></td></tr></table> * Due to pricing conditions in the trading plans, the number of shares actually sold under the trading plans may be less than the maximum number of shares that can be sold. Shares sold under plans upon the vesting of PRSUs where the performance conditions have not been met at the time of plan adoption or are to be purchased in the future under our employee stock purchase plan are calculated at the maximum number of shares that may be issued, with fractional shares disregarded.
 ^ For RSUs that have not vested, the maximum number of shares to be sold does not take into account shares withheld for taxes. ** Mr. Wallace's trading plan terminates when the last trade is placed under the plan. The last scheduled trade is on November 11, 2025; provided that if any scheduled trades are not placed because of trading conditions set forth in the plan, the trading plan will terminate on November 14, 2025. falsefalsefalsefalsetrueRichard WallacePresident and Chief Executive OfficerNovember 4, 2024P376D24822November 14, 2025