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Amount reflects the number of awards that may ultimately be earned based on management's probability assessment of the achievement of performance conditions at each reporting period. 00012804522024-01-012024-06-30 xbrli:shares 00012804522024-07-26 thunderdome:item iso4217:USD 00012804522024-06-30 00012804522023-12-31 iso4217:USDxbrli:shares 00012804522024-04-012024-06-30 00012804522023-04-012023-06-30 00012804522023-01-012023-06-30 0001280452us-gaap:CommonStockIncludingAdditionalPaidInCapitalMember2024-03-31 0001280452us-gaap:RetainedEarningsMember2024-03-31 0001280452us-gaap:AccumulatedOtherComprehensiveIncomeMember2024-03-31 00012804522024-03-31 0001280452us-gaap:CommonStockIncludingAdditionalPaidInCapitalMember2024-04-012024-06-30 0001280452us-gaap:RetainedEarningsMember2024-04-012024-06-30 0001280452us-gaap:AccumulatedOtherComprehensiveIncomeMember2024-04-012024-06-30 0001280452us-gaap:CommonStockIncludingAdditionalPaidInCapitalMember2024-06-30 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(Exact name of registrant as specified in its charter) Â Â Â Delaware 77-0466789 (State or other jurisdiction of incorporation or organization) (I.R.S. Employer Identification Number) Â 5808 Lake Washington Blvd. NE, Kirkland, Washington 98033 (Address of principal executive offices)(Zip Code) Â (425) 296-9956 (Registrantâ€™s telephone number, including area code) Â Securities registered pursuant to Section 12(b) of the Act: Â Title of each class Â Â Trading Symbol Â Name of each exchange on which registered Common Stock, par value $0.001 per share Â MPWR Â The NASDAQ Global Select Market Â Â 1 Table of Contents Â Indicate by check mark whether the registrant (1) has 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 the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes â˜‘ No 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). Yes â˜‘ No 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. Â Large accelerated filer â˜’ Accelerated filer â˜ Non-accelerated filer â˜ Smaller reporting company â˜ Emerging growth company â˜ Â 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˜ Â Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes â˜ No â˜’ Â There were 48,752,000 shares of the registrantâ€™s common stock issued and outstanding as of July 26, 2024. Â Â 2 Table of Contents Â Â MONOLITHIC POWER SYSTEMS, INC. Â Â Form 10-Q For the Quarter Ended June 30, 2024 Â TABLE OF CONTENTS Â Â PAGE PART I. FINANCIAL INFORMATION 4 Item 1. Financial Statements (unaudited) 4 Â Condensed Consolidated Balance Sheets 4 Â Condensed Consolidated Statements of OperationsÂ 5 Â Condensed Consolidated Statements of Comprehensive Income 6 Â Condensed Consolidated Statements of Stockholdersâ€™Â Equity 7 Â Condensed Consolidated Statements of Cash Flows 8 Â Notes to Condensed Consolidated Financial Statements 9 Item 2. Managementâ€™s Discussion and Analysis of Financial Condition and Results of Operations 28 Item 3. Quantitative and Qualitative Disclosures About Market Risk 35 Item 4. Controls and Procedures 35 Â Â PART II. OTHER INFORMATION 36 Item 1. Legal Proceedings 36 Item 1A. Risk Factors 36 Item 2. Unregistered Sales of Equity Securities and Use of Proceeds 37 Item 3. Defaults Upon Senior Securities 37 Item 4. Mine Safety Disclosures 37 Item 5. Other Information 37 Item 6. Exhibits 38 Â 3 Table of Contents Â Â Â Â PART I. FINANCIAL INFORMATION Â Item 1. Financial Statements MONOLITHIC POWER SYSTEMS, INC. Â CONDENSED CONSOLIDATED BALANCE SHEETS (In thousands, except par value) (Unaudited) Â Â Â June 30, Â Â December 31, Â Â Â 2024 Â Â 2023 Â ASSETS Â Â Â Â Â Â Â Â Current assets: Â Â Â Â Â Â Â Â Cash and cash equivalents Â $550,475Â Â $527,843Â Short-term investments Â Â 756,770Â Â Â 580,633Â Accounts receivable, net Â Â 157,890Â Â Â 179,858Â Inventories Â Â 426,751Â Â Â 383,702Â Other current assets Â Â 105,547Â Â Â 147,463Â Total current assets Â Â 1,997,433Â Â Â 1,819,499Â Property and equipment, net Â Â 400,534Â Â Â 368,952Â Acquisition-related intangible assets, net Â Â 10,512Â Â Â -Â Goodwill Â Â 26,080Â Â Â 6,571Â Deferred tax assets, net Â Â 29,707Â Â Â 28,054Â Other long-term assets Â Â 183,866Â Â Â 211,277Â Total assets Â $2,648,132Â Â $2,434,353Â Â Â Â Â Â Â Â Â LIABILITIES AND STOCKHOLDERSâ€™ EQUITY Â Â Â Â Â Â Â Â Current liabilities: Â Â Â Â Â Â Â Â Accounts payable Â $99,894Â Â $62,958Â Accrued compensation and related benefits Â Â 63,917Â Â Â 56,286Â Other accrued liabilities Â Â 131,348Â Â Â 115,791Â Total current liabilities Â Â 295,159Â Â Â 235,035Â Income tax liabilities Â Â 60,440Â Â Â 60,724Â Other long-term liabilities Â Â 96,675Â Â Â 88,655Â Total liabilities Â Â 452,274Â Â Â 384,414Â Commitments and contingencies Â Â Â Â Â Â Â Â Â Stockholdersâ€™ equity: Â Â Â Â Â Â Â Â Common stock and additional paid-in capital: $0.001 par value; shares authorized: 150,000; shares issued and outstanding: 48,698 and 48,028, respectively Â Â 1,224,144Â Â Â 1,129,937Â Retained earnings Â Â 1,016,208Â Â Â 947,064Â Accumulated other comprehensive loss Â Â (44,494)Â Â (27,062) Total stockholdersâ€™ equity Â Â 2,195,858Â Â Â 2,049,939Â Total liabilities and stockholdersâ€™ equity Â $2,648,132Â Â $2,434,353Â Â See accompanying notes to unaudited condensed consolidated financial statements. Â 4 Table of Contents Â Â Â MONOLITHIC POWER SYSTEMS, INC. Â CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS (In thousands, except per-share amounts) (Unaudited) Â Â Â Three Months Ended June 30, Â Â Six Months Ended June 30, Â Â Â 2024 Â Â 2023 Â Â 2024 Â Â 2023 Â Revenue Â $507,431Â Â $441,128Â Â $965,316Â Â $892,193Â Cost of revenue Â Â 226,853Â Â Â 193,453Â Â Â 432,297Â Â Â 385,738Â Gross profit Â Â 280,578Â Â Â 247,675Â Â Â 533,019Â Â Â 506,455Â Operating expenses: Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Research and development Â Â 77,945Â Â Â 63,688Â Â Â 153,935Â Â Â 127,397Â Selling, general and administrative Â Â 86,097Â Â Â 71,662Â Â Â 167,061Â Â Â 142,457Â Total operating expenses Â Â 164,042Â Â Â 135,350Â Â Â 320,996Â Â Â 269,854Â Operating income Â Â 116,536Â Â Â 112,325Â Â Â 212,023Â Â Â 236,601Â Other income, net Â Â 7,512Â Â Â 6,543Â Â Â 17,052Â Â Â 11,840Â Income before income taxes Â Â 124,048Â Â Â 118,868Â Â Â 229,075Â Â Â 248,441Â Income tax expense Â Â 23,682Â Â Â 19,364Â Â Â 36,168Â Â Â 39,135Â Net income Â $100,366Â Â $99,504Â Â $192,907Â Â $209,306Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Net income per share: Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Basic Â $2.06Â Â $2.10Â Â $3.96Â Â $4.42Â Diluted Â $2.05Â Â $2.04Â Â $3.94Â Â $4.30Â Weighted-average shares outstanding: Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Basic Â Â 48,687Â Â Â 47,489Â Â Â 48,660Â Â Â 47,361Â Diluted Â Â 48,945Â Â Â 48,756Â Â Â 48,935Â Â Â 48,705Â Â See accompanying notes to unaudited condensed consolidated financial statements. Â 5 Table of Contents Â Â Â MONOLITHIC POWER SYSTEMS, INC. Â CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (In thousands) (Unaudited) Â Â Â Three Months Ended June 30, Â Â Six Months Ended June 30, Â Â Â 2024 Â Â 2023 Â Â 2024 Â Â 2023 Â Net income Â $100,366Â Â $99,504Â Â $192,907Â Â $209,306Â Other comprehensive loss, net of tax: Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Foreign currency translation adjustments Â Â (4,313)Â Â (26,180)Â Â (18,135)Â Â (23,261) Change in unrealized gains and losses on available-for-sale securities, net of tax of $50, $158, $(198) and $469, respectively Â Â 368Â Â Â 728Â Â Â 703Â Â Â 2,941Â Other comprehensive loss, net of tax: Â Â (3,945)Â Â (25,452)Â Â (17,432)Â Â (20,320) Comprehensive income Â $96,421Â Â $74,052Â Â $175,475Â Â $188,986Â Â See accompanying notes to unaudited condensed consolidated financial statements. Â 6 Table of Contents Â Â Â MONOLITHIC POWER SYSTEMS, INC. Â CONDENSED CONSOLIDATED STATEMENTS OF STOCKHOLDERSâ€™ EQUITY (In thousands, except per-share amounts) (Unaudited) Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Accumulated Â Â Â Â Â Â Â Common Stock and Â Â Â Â Â Â Â Other Â Â Total Â Â Â Additional Paid-in Capital Â Â Retained Â Â Comprehensive Â Â Stockholdersâ€™ Â Three Months Ended June 30, 2024 Â Shares Â Â Amount Â Â Earnings Â Â Loss Â Â Equity Â Balance as of April 1, 2024 Â Â 48,667Â Â $1,176,382Â Â $977,724Â Â $(40,549)Â $2,113,557Â Net income Â Â -Â Â Â -Â Â Â 100,366Â Â Â -Â Â Â 100,366Â Other comprehensive loss Â Â -Â Â Â -Â Â Â -Â Â Â (3,945)Â Â (3,945) Dividends and dividend equivalents declared ($1.25 per share) Â Â -Â Â Â -Â Â Â (61,882)Â Â -Â Â Â (61,882) Common stock issued under the employee equity incentive plan Â Â 37Â Â Â -Â Â Â -Â Â Â -Â Â Â -Â Repurchases of common stock Â Â (6)Â Â (4,550)Â Â -Â Â Â -Â Â Â (4,550) Stock-based compensation expense Â Â -Â Â Â 52,312Â Â Â -Â Â Â -Â Â Â 52,312Â Balance as of June 30, 2024 Â Â 48,698Â Â $1,224,144Â Â $1,016,208Â Â $(44,494)Â $2,195,858Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Accumulated Â Â Â Â Â Â Â Common Stock and Â Â Â Â Â Â Â Other Â Â Total Â Â Â Additional Paid-in Capital Â Â Retained Â Â Comprehensive Â Â Stockholdersâ€™ Â Three Months Ended June 30, 2023 Â Shares Â Â Amount Â Â Earnings Â Â Loss Â Â Equity Â Balance as of April 1, 2023 Â Â 47,411Â Â $1,017,131Â Â $777,075Â Â $(17,945)Â $1,776,261Â Net income Â Â -Â Â Â -Â Â Â 99,504Â Â Â -Â Â Â 99,504Â Other comprehensive loss Â Â -Â Â Â -Â Â Â -Â Â Â (25,452)Â Â (25,452) Dividends and dividend equivalents declared ($1.00 per share) Â Â -Â Â Â -Â Â Â (49,223)Â Â -Â Â Â (49,223) Common stock issued under the employee equity incentive plan Â Â 200Â Â Â 4Â Â Â -Â Â Â -Â Â Â 4Â Stock-based compensation expense Â Â -Â Â Â 37,995Â Â Â -Â Â Â -Â Â Â 37,995Â Balance as of June 30, 2023 Â Â 47,611Â Â $1,055,130Â Â $827,356Â Â $(43,397)Â $1,839,089Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Accumulated Â Â Â Â Â Â Â Common Stock and Â Â Â Â Â Â Â Other Â Â Total Â Â Â Additional Paid-in Capital Â Â Retained Â Â Comprehensive Â Â Stockholdersâ€™ Â Six Months Ended June 30, 2024 Â Shares Â Â Amount Â Â Earnings Â Â Loss Â Â Equity Â Balance as of January 1, 2024 Â Â 48,028Â Â $1,129,937Â Â $947,064Â Â $(27,062)Â $2,049,939Â Net income Â Â -Â Â Â -Â Â Â 192,907Â Â Â -Â Â Â 192,907Â Other comprehensive loss Â Â -Â Â Â -Â Â Â -Â Â Â (17,432)Â Â (17,432) Dividends and dividend equivalents declared ($2.50 per share) Â Â -Â Â Â -Â Â Â (123,763)Â Â -Â Â Â (123,763) Common stock issued under the employee equity incentive plan Â Â 671Â Â Â -Â Â Â -Â Â Â -Â Â Â -Â Â Â -Â Common stock issued under the employee stock purchase plan Â Â 11Â Â Â 4,606Â Â Â -Â Â Â -Â Â Â 4,606Â Repurchases of common stock Â Â (12)Â Â (8,626)Â Â -Â Â Â -Â Â Â (8,626) Stock-based compensation expense Â Â -Â Â Â 98,227Â Â Â -Â Â Â -Â Â Â 98,227Â Balance as of June 30, 2024 Â Â 48,698Â Â $1,224,144Â Â $1,016,208Â Â $(44,494)Â $2,195,858Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Accumulated Â Â Â Â Â Â Â Common Stock and Â Â Â Â Â Â Â Other Â Â Total Â Â Â Additional Paid-in Capital Â Â Retained Â Â Comprehensive Â Â Stockholdersâ€™ Â Six Months Ended June 30, 2023 Â Shares Â Â Amount Â Â Earnings Â Â Loss Â Â Equity Â Balance as of January 1, 2023 Â Â 47,107Â Â $975,276Â Â $716,403Â Â $(23,077)Â $1,668,602Â Net income Â Â -Â Â Â -Â Â Â 209,306Â Â Â -Â Â Â 209,306Â Other comprehensive loss Â Â -Â Â Â -Â Â Â -Â Â Â (20,320)Â Â (20,320) Dividends and dividend equivalents declared ($2.00 per share) Â Â -Â Â Â -Â Â Â (98,353)Â Â -Â Â Â (98,353) Common stock issued under the employee equity incentive plan Â Â 495Â Â Â 1,114Â Â Â -Â Â Â -Â Â Â 1,114Â Common stock issued under the employee stock purchase plan Â Â 9Â Â Â 3,737Â Â Â -Â Â Â -Â Â Â 3,737Â Stock-based compensation expense Â Â -Â Â Â 75,003Â Â Â -Â Â Â -Â Â Â 75,003Â Balance as of June 30, 2023 Â Â 47,611Â Â $1,055,130Â Â $827,356Â Â $(43,397)Â $1,839,089Â Â See accompanying notes to unaudited condensed consolidated financial statements. Â 7 Table of Contents Â Â Â MONOLITHIC POWER SYSTEMS, INC. Â CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (In thousands) (Unaudited) Â Â Â Six Months Ended June 30, Â Â Â 2024 Â Â 2023 Â Cash flows from operating activities: Â Â Â Â Â Â Â Â Net income Â $192,907Â Â $209,306Â Adjustments to reconcile net income to net cash provided by operating activities: Â Â Â Â Â Â Â Â Depreciation and amortization Â Â 16,942Â Â Â 19,940Â Amortization of premium (discount) on available-for-sale securities Â Â (10,040)Â Â 56Â Gain on deferred compensation plan investments Â Â (5,285)Â Â (5,022) Gain on sale of equity investments Â Â -Â Â Â (1,424) Deferred taxes, net Â Â (5,821)Â Â (984) Stock-based compensation expense Â Â 98,232Â Â Â 75,001Â Other Â Â 77Â Â Â -Â Changes in operating assets and liabilities: Â Â Â Â Â Â Â Â Accounts receivable Â Â 21,951Â Â Â 13,544Â Inventories Â Â (42,350)Â Â 19,847Â Other assets Â Â 60,590Â Â Â (4,881) Accounts payable Â Â 30,725Â Â Â 12,653Â Accrued compensation and related benefits Â Â 8,353Â Â Â (20,613) Income tax liabilities Â Â 7,459Â Â Â (14,802) Other accrued liabilities Â Â 15,286Â Â Â 6,371Â Net cash provided by operating activities Â Â 389,026Â Â Â 308,992Â Cash flows from investing activities: Â Â Â Â Â Â Â Â Purchases of property and equipment Â Â (47,498)Â Â (16,681) Cash paid for an assumed lease Â Â (18,175)Â Â -Â Purchases of investments Â Â (589,615)Â Â (211,407) Maturities and sales of investments Â Â 420,514Â Â Â 232,206Â Cash paid for acquisition, net of cash acquired Â Â (33,283)Â Â -Â Contributions to deferred compensation plan, net Â Â (1,309)Â Â (3,855) Net cash provided by (used in) investing activities Â Â (269,366)Â Â 263Â Cash flows from financing activities: Â Â Â Â Â Â Â Â Property and equipment purchased on extended payment terms Â Â (2,010)Â Â (1,192) Proceeds from common stock issued under the employee equity incentive plan Â Â -Â Â Â 1,114Â Proceeds from common stock issued under the employee stock purchase plan Â Â 4,606Â Â Â 3,737Â Repurchases of common stock Â Â (8,626)Â Â -Â Dividends and dividend equivalents paid Â Â (117,608)Â Â (85,863) Net cash used in financing activities Â Â (123,638)Â Â (82,204) Effect of change in exchange rates Â Â (6,603)Â Â (8,696) Net increase (decrease) in cash, cash equivalents and restricted cash Â Â (10,581)Â Â 218,355Â Cash, cash equivalents and restricted cash, beginning of period Â Â 561,181Â Â Â 288,729Â Cash, cash equivalents and restricted cash, end of period Â $550,600Â Â $507,084Â Supplemental disclosures for cash flow information: Â Â Â Â Â Â Â Â Cash paid for income taxes, net Â $34,064Â Â $58,216Â Non-cash investing and financing activities: Â Â Â Â Â Â Â Â Liability accrued for property and equipment purchases Â $7,488Â Â $2,586Â Liability accrued for dividends and dividend equivalents Â $62,949Â Â $51,037Â Â See accompanying notes to unaudited condensed consolidated financial statements. Â 8 Table of Contents Â Â MONOLITHIC POWER SYSTEMS, INC. Â NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited) Â Â 1. BASIS OF PRESENTATION Â The accompanying unaudited condensed consolidated financial statements have been prepared by Monolithic Power Systems, Inc. (the â€œCompanyâ€ or â€œMPSâ€) in accordance with the rules and regulations of the Securities and Exchange Commission (the â€œSECâ€). Certain information and disclosures normally included in financial statements prepared in accordance with U.S. generally accepted accounting principles (â€œGAAPâ€) have been condensed or omitted in accordance with these accounting principles, rules and regulations. The information in this report should be read in conjunction with the Companyâ€™s audited consolidated financial statements and notes thereto included in the Annual Report on Form 10-K for the year ended December 31, 2023, filed with the SEC on February 29, 2024. Â In the opinion of management, the accompanying unaudited condensed consolidated financial statements reflect all adjustments (consisting only of normal recurring adjustments) necessary to present fairly the Companyâ€™s financial position, results of operations and cash flows for the interim periods presented. The financial statements contained in this Quarterly Report on Form 10-Q are not necessarily indicative of the results that may be expected for the year ending December 31,Â 2024 or for any other future periods. Â Summary of Significant Accounting PoliciesÂ Â There have been no changes to the Companyâ€™s significant accounting policies during the three and six months ended June 30, 2024. In addition to those described in the Companyâ€™s audited consolidated financial statements included in the Annual Report on Form 10-K for the year ended December 31, 2023, the Company is subject to the following significant accounting policy due to the recent acquisition. Â Goodwill and Acquisition-Related Intangible AssetsÂ Â Goodwill represents the excess of fair value of purchase consideration over fair value of net tangible and identifiable intangible assets acquired as of the date of an acquisition. In-process research and development (â€œIPR&Dâ€) assets represent the fair value of incomplete research and development (â€œR&Dâ€) projects that had not reached technological feasibility as of the date of acquisition. IPR&D assets are initially capitalized at fair value as intangible assets with indefinite lives. When IPR&D projects are completed, they are reclassified as amortizable intangible assets and are amortized over their estimated useful lives. Alternatively, if IPR&D projects are abandoned, they are impaired and expensed as R&D costs. Acquisition-related intangible assets with finite lives consist of developed technologies, which are amortized on a straight-line basis over their estimated remaining useful lives. The amortization expense is recorded in cost of revenue in the Condensed Consolidated Statements of Operations. Â Use of Estimates Â The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and reported amounts of revenue and expenses during the reporting period. Significant estimates and assumptions used in these condensed consolidated financial statements primarily include those related to revenue recognition, inventory valuation, valuation of share-based awards, contingencies and income tax valuation allowances. Actual results could differ from these estimates and assumptions, and any such differences may be material to the Companyâ€™s condensed consolidated financial statements. Â New Accounting Pronouncements Not Yet Adopted as ofÂ June 30, 2024 Â In November 2023, the Financial Accounting Standards BoardÂ (â€œFASBâ€) issued Accounting Standards Update (â€œASUâ€) 2023-07, Segment Reporting (Topic 280): Improvements to Reportable Segment Disclosures, which aims to improve

disclosures regarding a public entityâ€™s reportable segments, primarily through more comprehensive disclosures around significant segment expenses. The standard is effective forÂ annual periods beginning January 1,Â 2024 and for interim periods beginning January 1, 2025, and should be applied retroactively to all prior periods presented. The Company is evaluating the potential effect that the updated standard will have on itsÂ financial statement disclosures. Â In December 2023, the FASB issued ASU 2023-09, Income Taxes (Topic 740): Improvements to Income Tax Disclosures, which aims to improve an entityâ€™s income tax disclosures around its effective rate reconciliation, income taxes paid, disaggregation of income before income taxes and income tax expense. The guidance will be effective for annual periods beginning January 1,Â 2025. The standard should be applied prospectively butÂ retrospective application is permitted. The Company does not expect the adoption of this standard to have a material impact on itsÂ consolidated financial statements. Â 9 Table of Contents Â Â 2. REVENUE RECOGNITION Â Revenue from Product Sales Â The Company generates revenue primarily from product sales, which include assembled and tested integrated circuits (â€œICsâ€), power modulesÂ as well as dies in wafer form. These product sales accounted for 99%Â of the Companyâ€™s total revenue for each ofÂ the three and six months ended June 30, 2024Â and 2023.Â The remaining revenue primarily includes royalty revenue from licensing arrangements and revenue from wafer testing services performed for third parties. See Note 8Â for the disaggregation of the Companyâ€™s revenue by geographic region and by product family. Â The Company sells its products primarily through third-party distributors, value-added resellers, original equipment manufacturers (â€œOEMsâ€), original design manufacturers (â€œODMsâ€) and electronic manufacturing service (â€œEMSâ€) providers. For the three months ended June 30, 2024 and 2023, 90%Â andÂ 80%, respectively, of the Companyâ€™s product sales were made through distribution arrangements. For the six months endedÂ June 30, 2024 and 2023,Â 87%Â andÂ 80%, respectively,Â of the Companyâ€™s product sales were made through distribution arrangements. These distribution arrangements contain enforceable rights and obligations specific to those distributors and not the end customers. Purchase orders, which are generally governed by sales agreements or the Companyâ€™s standard terms of sale, set the final terms for unit price, quantity, shipping and payment agreed between the Company and the customer. The Company considers purchase orders to be the contracts with customers. The unit price as stated on the purchase orders is considered the observable, stand-alone selling price for the arrangements. Â The Company recognizes revenue when it satisfies a performance obligation by transferring control of the promised goods or services to its customers, in an amount that reflects the consideration the Company expects to be entitled to in exchange for those goods or services. The Company excludes taxes assessed by government authorities, such as sales taxes, from revenue. Â Product sales consist of a single performance obligation that the Company satisfies at a point in time. The Company recognizes product revenue from distributors and direct end customers when the following events have occurred: (a) the Company has transferred physical possession of the products, (b) the Company has a present right to payment, (c) the customer has legal title to the products, and (d) the customer bears significant risks and rewards of ownership of the products. In accordance with the shipping terms specified in the contracts, these criteria are generally met when the products are shipped from the Companyâ€™s facilities (such as the â€œEx Worksâ€ shipping term) or delivered to the customersâ€™ locations (such as the â€œDelivered Duty Paidâ€ shipping term). Â Under certain consignment agreements, the Company recognizes revenue when the customers consume the products from the consigned inventory locations, at which time control transfers to the customers and the Company issues invoices. Â 10 Table of Contents Â Variable Consideration Â The Company accounts for price adjustments and stock rotation rights as variable consideration that reduces the transaction price and recognizes that reduction in the same period the associated revenue is recognized. Certain U.S.-based distributors have price adjustment rights when they sell the Companyâ€™s products to their end customers at a price that is lower than the distribution price invoiced by the Company. When the Company receives claims from the distributors that products have been sold to the end customers at the lower price, the Company issues the distributors credit memos for the price adjustments. The Company estimates the price adjustments using the expected value method based on an analysis of historical claims, at both the distributor and product level, as well as an assessment of any known trends of product sales mix. Other U.S. distributors and non-U.S. distributors do not have price adjustment rights. The Company records a credit against accounts receivable for the estimated price adjustments, with a corresponding reduction to revenue. Â Certain distributors have limited stock rotation rights that permit the return of a small percentage of the previous six monthsâ€™ purchases in accordance with the contract terms. The Company estimates the stock rotation returns using the expected value method based on an analysis of historical returns, and the current level of inventory in the distribution channel. The Company records a liability for the stock rotation reserve, with a corresponding reduction to revenue. In addition, the Company recognizes an asset for product returns which represents the right to recover products from the customers related to stock rotations, with a corresponding reduction to cost of revenue. Â Contract Balances Â Accounts Receivable: Â The Company records a receivable when it has an unconditional right to receive consideration after the performance obligations are satisfied. The Companyâ€™s accounts receivables are short-term, with standard payment terms generally ranging from 30 to 90 days. The Company does not require its customers to provide collateral to support accounts receivable. The Company assesses collectability by reviewing accounts receivable on a customer-by-customer basis. To manage credit risk, management performs ongoing credit evaluations of the customersâ€™ financial condition, monitors payment performance, and assesses current economic conditions, as well as reasonable and supportable forecasts of future economic conditions, that may affect collectability of the outstanding receivables. For certain customers, the Company requires standby letters of credit or advance payments prior to shipments of goods. The Company did not recognize any write-offs of accounts receivable or record any allowance for credit losses for the periods presented. Â Contract Liabilities: Â For customers without credit terms, the Company requires cash payments two weeks before the products are scheduled to be shipped to the customers. The Company records these payments received in advance of performance as customer prepayments within current accrued liabilities. As of June 30, 2024 and December 31, 2023, customer prepayments totaled $5.6Â million and $2.8Â million, respectively. The increase in the customer prepayment balance for the six months ended June 30, 2024 resulted from an increase in unfulfilled customer orders for which the Company had received payments.Â Â Practical Expedients Â The Company has elected the practical expedient to expense sales commissions as incurred because the amortization period would have been one year or less. Â The Companyâ€™s standard payment terms generally require customers to pay 30 to 90 days after the Company satisfies the performance obligations. For those customers who are required to pay in advance, the Company satisfies the performance obligations generally within a quarter. For these reasons, the Company has elected not to determine whether contracts with customers contain significant financing components. Â The Companyâ€™s unsatisfied performance obligations primarily include products held in consignment arrangements and customer purchase orders for products that the Company has not yet shipped. Because the Company expects to fulfill these performance obligations within one year, the Company has elected not to disclose the amount of these remaining performance obligations. Â 11 Table of Contents Â Â 3. STOCK-BASED COMPENSATION Â 2014 Equity Incentive Plan Â In April 2013, the Board of Directors adopted the Companyâ€™s 2014 Equity Incentive Plan (the â€œ2014 Planâ€), which the Companyâ€™s stockholders approved in June 2013. In October 2014, the Board of Directors approved certain amendments to the 2014 Plan. The amended 2014 Plan became effective on November 13, 2014, and provided for the issuance of up to 5.5 million shares. In April 2020, the Board of Directors further amended and restated the amended 2014 Plan (the â€œAmended and Restated 2014 Planâ€), which the Companyâ€™s stockholders approved in June 2020. The Amended and Restated 2014 Plan became effective on June 11, 2020, and provides for the issuance of up to 10.5 million shares. The Amended and Restated 2014 Plan will cease being available for new awardsÂ on June 11, 2030. As of June 30, 2024, 3.9Â million shares remained available for future issuance under the Amended and Restated 2014 Plan. Â Stock-Based Compensation Expense Â The Company recognized stock-based compensation expenses as follows (in thousands): Â Â Â Three Months Ended June 30, Â Â Six Months Ended June 30, Â Â Â 2024 Â Â 2023 Â Â 2024 Â Â 2023 Â Cost of revenue Â $1,611Â Â $1,150Â Â $3,009Â Â $2,297Â Research and development Â Â 11,682Â Â Â 9,313Â Â Â 22,129Â Â Â 17,927Â Selling, general and administrative (â€œSG&Aâ€) Â Â 39,013Â Â Â 27,529Â Â Â 73,094Â Â Â 54,777Â Total stock-based compensation expense Â $52,306Â Â $37,992Â Â $98,232Â Â $75,001Â Tax benefit related to stock-based compensation (1) Â $798Â Â $663Â Â $1,506Â Â $1,086Â Â (1) Amount reflects the tax benefit related to stock-based compensation recorded for equity awards that are expected to generate tax deductions when they vest in future periods. Equity awards granted to the Companyâ€™s executive officers are subject to the tax deduction limitations set by Section 162(m) of the Internal Revenue Code. Â Restricted Stock Units (â€œRSUsâ€) Â The Companyâ€™s RSUs include time-based RSUs, RSUs with performance conditions (â€œPSUsâ€), RSUs with market conditions (â€œMSUsâ€), and RSUs with both market and performance conditions (â€œMPSUsâ€). Vesting of awards with performance conditions or market conditions is subject to the achievement of pre-determined performance or market goals and the approval of such achievement by the Compensation Committee of the Board of Directors (the â€œCompensation Committeeâ€). All awards include service conditions which require continued employment with or services toÂ the Company.Â Â A summary of RSU activity is presented in the table below (in thousands, except per-share amounts): Â Â Â Time-Based RSUs Â Â PSUs and MPSUs Â Â MSUs Â Â Total Â Â Â Â Â Â Â Weighted- Â Â Â Â Â Â Â Weighted- Â Â Â Â Â Â Â Weighted- Â Â Â Â Â Â Â Weighted- Â Â Â Â Â Â Â Average Â Â Â Â Â Â Â Average Â Â Â Â Â Â Â Average Â Â Â Â Â Â Â Average Â Â Â Â Â Â Â Grant Date Â Â Â Â Â Â Â Grant Date Â Â Â Â Â Â Â Grant Date Â Â Â Â Â Â Â Grant Date Â Â Â Number of Â Â Fair Value Â Â Number of Â Â Fair Value Â Â Number of Â Â Fair Value Â Â Number of Â Â Fair Value Â Â Shares Â Â Per Share Â Â Shares Â Â Per Share Â Â Shares Â Â Per Share Â Â Shares Â Â Per Share Â Outstanding at January 1, 2024 Â Â 102Â Â $411.11Â Â Â 482Â Â Â $397.77Â Â Â 1,502Â Â $152.89Â Â Â 2,086Â Â $222.04Â Granted Â Â 30Â Â $635.67Â Â Â 344Â (1) Â $593.33Â Â Â -Â Â $-Â Â Â 374Â Â $596.68Â Vested Â Â (31)Â $363.82Â Â Â (77)Â Â $307.93Â Â Â (563)Â $68.48Â Â Â (671)Â $109.62Â Forfeited Â Â (3)Â $465.22Â Â Â (1)Â Â $396.40Â Â Â (1)Â $270.15Â Â Â (5)Â $412.40Â Outstanding at June 30, 2024 Â Â 98Â Â $493.16Â Â Â 748Â Â Â $496.84Â Â Â 938Â Â $203.33Â Â Â 1,784Â Â $342.19Â Â (1) Amount reflects the number of awards that may ultimately be earned based on managementâ€™s probability assessment of the achievement of performance conditions at each reporting period. Â 12 Table of Contents Â The intrinsic value related to vested RSUs was $25.5Â million and $98.1Â million for the three months ended June 30, 2024 and 2023, respectively. The intrinsic value related to vested RSUs was $428.6Â million and $239.7Â million for the six months ended June 30, 2024 and 2023, respectively. As of June 30, 2024, the total intrinsic value of all outstanding RSUs was $1.4Â billion, based on the closing stock price of $821.68. As of June 30, 2024, unamortized compensation expense related to all outstanding RSUs was $350.8Â million with a weighted-average remaining recognition period of approximately twoÂ years. Â Time-Based RSUs: Â For the six months ended June 30, 2024, the Compensation Committee granted 30,000 RSUs with service conditions to non-executive employees and non-employee directors. The RSUs generally vest over four years for employees and one year for directors, subject to continued service with the Company. Â 2024Â PSUs: Â In February 2024, the Compensation Committee granted 50,000 PSUs to the executive officers, which represent a target number of shares that can be earned based on the degree of achievement of three sets of performance goals (â€œ2024 Executive PSUsâ€). For the first goal, the executive officers can earn up to 300% of the target number of the 2024 Executive PSUs based on the achievement of the Companyâ€™s average three-year (2024 through 2026) revenue growth rate in excess of the analog industryâ€™s average three-year revenue growth rate as published by the Semiconductor Industry Association (the â€œSIAâ€). For the second goal, the executive officers can earn an additional 100% of the target number of the 2024 Executive PSUs if the Company achieves a reduction in 2026 of 25% global combined Scope 1 and Scope 2 greenhouse gas emissions against the 2022 baseline. For the third goal, the executive officers can earn 50% of the target number of the 2024 Executive PSUs if more than one-third of the Companyâ€™s total 2026 revenue in the automotive market is generated from Electronic Vehicle (â€œEVâ€) automakers. In addition, for the third goal, the executive officers can earn 50% of the target number of the 2024 Executive PSUs if total 2026 revenue from products enabling EV powertrains and EV 48V systems grows to 200% of the 2023 baseline. For the first goal, a percentage of the 2024 Executive PSUs will fully vest on December 31, 2026, depending on the degree to which the pre-determined goal is met during the performance period. The 2024 Executive PSUs related to the second and the third goal will fully vest on December 31, 2026 if the pre-determined goals are met during the performance period. Assuming the achievement of the highest level of the performance goals, the total stock-based compensation cost for the 2024 Executive PSUs will be $154.3 million.Â Â In February 2024, the Compensation Committee granted 11,000 PSUs to certain non-executive employees, which represent a target number of shares that can be earned based on the degree of achievement of the Companyâ€™s 2025 revenue goals for certain regions or product line divisions, or based on the degree of achievement of the Companyâ€™s average two-year (2024 and 2025) revenue growth rate compared against the analog industryâ€™s average two-year revenue growth rate as published by the SIA (â€œ2024 Non-Executive PSUsâ€). The maximum number of shares that an employee can earn is either 200% or 300% of the target number of the 2024 Non-Executive PSUs, depending on the job classification of the employee. 50% of the 2024 Non-Executive PSUs will vest in the first quarter of 2026 depending on the degree to which the pre-determined goals are met during the performance period. The remaining 2024 Non-Executive PSUs will vest over the following two years on a quarterly basis. Assuming the achievement of the highest level of performance goals, the total stock-based compensation cost for the 2024 Non-Executive PSUs will be $17.7 million.Â Â The 2024 Executive PSUs and the 2024 Non-Executive PSUs contain a purchase price feature, which requires the employees to pay the Company $30 per share upon vesting of the shares. The $30 purchase price requirement is deemed satisfied and waived if the Companyâ€™s stock price on the last trading day of the performance period is $30 higher than the grant date stock price of $632.98. The Company determined the grant date fair value of the 2024 Executive PSUs and the 2024 Non-Executive PSUs using a Monte Carlo simulation model with the following assumptions: stock price of $632.98, simulation term of three years, expected volatility of 49.4%, risk-free interest rate of 4.1%, and expected dividend yield of 0.8%. There is no illiquidity discount because the awards do not contain any post-vesting sales restrictions.Â Â 13 Table of Contents Â 2004 Employee Stock Purchase Plan (as amended and restated, the â€œ2004 ESPPâ€) Â On August 16, 2023, the 2004 ESPP was amended and restated to, among other changes, provide for the issuance of up to 4.4 millionÂ shares of the Companyâ€™s common stock. The 2004 ESPP will expire onÂ August 16, 2038. Â No shares were issued under the 2004 ESPP for the three months ended June 30, 2024Â and 2023.Â For theÂ six months ended June 30, 2024 and 2023, 11,000 and 9,000Â sharesÂ were issued under theÂ 2004 ESPP, respectively.Â As of June 30, 2024, 4.4Â million shares were available for future issuance under the 2004 ESPP. Â The intrinsic value of the shares issued was $3.5Â million and $0.7Â million for theÂ six months ended June 30, 2024 and 2023,Â respectively. As of June 30, 2024, the unamortized expense was $0.4Â million, which will beÂ recognized through the thirdÂ quarter of 2024. The Black-Scholes model was used to value the employee stock purchase rights with the following weighted-average assumptions: Â Â Â Six Months Ended June 30, Â Â Â 2024 Â Â 2023 Â Expected term (in years) Â Â 0.5Â Â Â 0.5Â Expected volatility Â Â 42.4%Â Â 55.8% Risk-free interest rate Â Â 5.3%Â Â 5.0% Dividend yield Â Â 0.7%Â Â 0.8% Â Cash proceeds from the shares issued under theÂ 2004 ESPP were $4.6 millionÂ and $3.7Â million for the six months ended June 30, 2024 and 2023, respectively. Â Â 4. ACQUISITION Â On January 3, 2024 (the â€œAcquisition Dateâ€), the Company acquired 100% of the outstanding capital stock of Axign B.V. (â€œAxignâ€), a Dutch company that designs and develops class-D audio ICs, targeting applications ranging from portable consumer speakers to automotive and professional-grade multi-speaker systems. Commencing on the Acquisition Date, Axign became a wholly-owned subsidiaryÂ of the Company and its results of operations have been included in the Companyâ€™s consolidated financial statements. Â Purchase Consideration Â The purchase consideration was $33.4Â million in cash. Cash paid at the Acquisition Date included $3.8 million that is being held inÂ an escrow account for a one-year period as recourse in the event of a breach ofÂ Axignâ€™s representations and warranties.Â Â In connection with the acquisition, the Company incurred $0.4 million inÂ transaction costs that were expensed as incurred and included in selling, general and administrative expenses in the Condensed Consolidated Statements of Operations. Â PurchaseÂ Price Allocation Â The purchase price allocation for Axign isÂ as follows (in thousands): Â Inventory Â $720Â Other tangible assets acquired, net of liabilities assumed Â Â 1,487Â Intangible assets: Â Â Â Â Developed technology Â Â 9,184Â IPR&D Â Â 2,147Â Total identifiable net assets acquired Â Â 13,538Â Goodwill Â Â 19,860Â Total net assets acquired Â $33,398Â Â The intangible asset acquired with a finite life includes the core developed technology with an estimated remaining useful life of eight years. The acquired intangible asset with an indefinite life includes an incomplete R&D project that had not reached technological feasibility as of the Acquisition Date. The fair values of the developed technology and the IPR&D wereÂ determined using the income approach. Â The goodwill arising from the acquisition was primarily attributed to the assembled workforce and synergies thatÂ are anticipated to enable the Company to develop solutions with lower power consumption in theÂ consumer and automotive markets using Axignâ€™s digital feedback technology. The goodwill is not expected to be deductible for tax purposes. Â 14 Table of Contents Â Â 5. BALANCE SHEET COMPONENTS Â Inventories Â Inventories consist of the following (in thousands): Â Â Â June 30, Â Â December 31, Â Â Â 2024 Â Â 2023 Â Raw materials Â $93,435Â Â $118,917Â Work in process Â Â 164,116Â Â Â 112,750Â Finished goods Â Â 169,200Â Â Â 152,035Â Total Â $426,751Â Â $383,702Â Â Other Current Assets Â Other current assets consist of the following (in thousands): Â Â Â June 30, Â Â December 31, Â Â Â 2024 Â Â 2023 Â Prepaid wafer purchases Â $60,000Â Â $-Â Prepaid expenses Â Â 27,570Â Â Â 28,964Â RSU tax withholding proceeds receivable Â Â 71Â Â Â 20,141Â Other receivables Â Â -Â Â Â 50,000Â Restricted cash Â Â - Â Â Â 33,204 Â Other Â Â 17,906Â Â Â 15,154Â Total Â $105,547Â Â $147,463Â Â The Company heldÂ $60 million in prepaid wafer purchases as of

June 30, 2024 and $50 million in other receivables as of December 31, 2023Â related to deposits made to a supplier under a long-term wafer supply agreement.Â See Note 9Â for details about the supply agreement.Â The restricted cash included in other current assets as of December 31, 2023 was related to preliminary purchase consideration held in a trust account in connection with the Companyâ€™s acquisition of Axign and was paid in January 2024. See Note 4 for further details. Â 15 Table of Contents Â Other Long-Term Assets Â Other long-term assets consist of the following (in thousands): Â Â Â June 30, Â Â December 31, Â Â Â 2024 Â Â Â 2023 Â Deferred compensation plan assets Â $84,975Â Â $78,381Â Prepaid wafer purchases Â Â 60,000Â Â Â 120,000Â Operating lease right-of-use (â€œROUâ€) and related assets Â Â 33,681Â Â Â 8,355Â Other Â Â 5,210Â Â Â 4,541Â Total Â $183,866Â Â $211,277Â Â Prepaid wafer purchases relateÂ to a deposit made to a supplier under a long-term wafer supply agreement. See Note 9 for details about the supply agreement. The operating lease ROU and related assetsÂ as of June 30, 2024Â includesÂ a fair value measurement related to favorable market terms on a building lease. Â Â Â Other Accrued Liabilities Â Other accrued liabilities consist of the following (in thousands): Â Â Â Â June 30, Â Â December 31, Â Â Â 2024 Â Â 2023 Â Dividends and dividend equivalents Â $62,524Â Â $57,697Â Stock rotation and sales returns Â Â 21,716Â Â Â 18,843Â Warranty Â Â 14,702Â Â Â 16,906Â Customer prepayments Â Â 5,564Â Â Â 2,792Â Accrued legal expenses Â Â 4,249Â Â Â 1,277Â Income tax payable Â Â 9,641Â Â Â 8,063Â Other Â Â 12,952Â Â Â 10,213Â Total Â $131,348Â Â $115,791Â Â Other Long-Term Liabilities Â Other long-term liabilities consist of the following (in thousands): Â Â Â June 30, Â Â December 31, Â Â Â 2024 Â Â 2023 Â Deferred compensation plan liabilities Â $80,115Â Â $80,903Â Operating lease liabilities Â Â 13,045Â Â Â 5,565Â Dividend equivalents Â Â 3,515Â Â Â 2,187Â Total Â $96,675Â Â $88,655Â Â Â 16 Table of Contents Â Â 6. LEASES Â Lessee Â The Company has operating leases primarily for administrative, sales and marketing offices, manufacturing operations and R&D facilities, employee housing units and certain equipment. These leases have remaining lease terms from less than one year to 20Â years. Some of these leases include options to renew the lease term for up to five years or on a month-to-month basis. The Company does not have finance lease arrangements. Â The following table summarizes the balances of operating lease ROUÂ assets and liabilities (in thousands): Â Â Â Â June 30, Â Â December 31, Â Â Financial Statement Line Item Â 2024 Â Â 2023 Â Operating lease ROU assets Other long-term assets Â $15,956Â Â $8,355Â Â Â Â Â Â Â Â Â Â Â Operating lease liabilities Other accrued liabilities Â $2,446Â Â $2,303Â Â Other long-term liabilitiesÂ $13,045Â Â $5,565Â Â The following tables summarize certain information related to the leases (in thousands, except percentages and years): Â Â Â Three Months Ended June 30, Â Â Six Months Ended June 30, Â Â Â 2024 Â Â 2023 Â Â 2024 Â Â 2023 Â Lease costs: Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Operating lease costs Â $1,014Â Â $759Â Â $1,911Â Â $1,475Â Other Â Â 648Â Â Â 554Â Â Â 1,198Â Â Â 1,092Â Total lease costs Â $1,662Â Â $1,313Â Â $3,109Â Â $2,567Â Â Â Â Three Months Ended June 30, Â Â Six Months Ended June 30, Â Â Â 2024 Â Â 2023 Â Â 2024 Â Â 2023 Â Cash paid for amounts included in the measurement of lease liabilities: Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Operating cash flows for operating leases Â $1,027Â Â $774Â Â $1,700Â Â $1,638Â ROU assets obtained in exchange for new operating lease liabilities Â $7,809Â Â $290Â Â $9,271Â Â $4,835Â Â Â Â June 30, Â Â December 31, Â Â Â 2024 Â Â 2023 Â Weighted-average remaining lease term (in years) Â Â 12.1Â Â Â 4.7Â Weighted-average discount rate Â Â 5.4%Â Â 4.3% Â As of June 30, 2024, the maturities of the lease liabilities were as follows (in thousands): Â 2024 (remaining six months) Â $1,617Â 2025 Â Â 2,997Â 2026 Â Â 2,249Â 2027 Â Â 2,012Â 2028 Â Â 1,380Â Thereafter Â Â 12,534Â Total remaining lease payments Â Â 22,789Â Less: imputed interest Â Â (7,298) Total lease liabilities Â $15,491Â Â As of June 30, 2024, operating leases that have not yet commenced areÂ not material. Â Â 17 Table of Contents Â Lessor Â The Company owns certain office buildings and leases a portion of these properties to third parties under arrangements that are classified as operating leases. These leases have remaining lease terms ranging from less than one year to five years. SomeÂ of these leases includeÂ a tenantÂ optionÂ to renew the lease term for up to five years. Â For the three months ended June 30, 2024 and 2023, income related to lease payments was $0.2Â million and $0.3 million, respectively. For the six months ended June 30, 2024 and 2023, income related to lease payments was $0.4Â million and $0.8Â million, respectively. As of June 30, 2024, future income related to lease payments was as follows (in thousands): Â 2024 (remaining six months) Â $525Â 2025 Â Â 578Â 2026 Â Â 402Â 2027 Â Â 373Â 2028 Â Â 384Â Thereafter Â Â 129Â Total Â $2,391Â Â Â Â 7. NET INCOME PER SHARE Â Basic net income per share is computed by dividing net income by the weighted-average number of shares of common stock outstanding for the period. Diluted net income per share reflects the potential dilution that would occur if outstanding securities or other contracts to issue common stock were exercised or converted into shares of common stock, and calculated using the treasury stock method. Contingently issuable shares, including equity awards with performance conditions or market conditions, are considered outstanding shares of common stock and included in the basic net income per share as of the date that all necessary conditions to earn the awards have been satisfied. Prior to the end of the contingency period, the number of contingently issuable shares included in the diluted net income per share is based on the number of shares, if any, that would be issuable under the terms of the arrangement at the end of the reporting period. Â The Companyâ€™s RSUs contain forfeitable rights to receive cash dividend equivalents, which are accumulated and paid to the employees when the underlying RSUs vest. Dividend equivalents accumulated on the underlying RSUs are forfeited if the employees do not fulfill the requisite service requirement and, as a result, the awards do not vest. Accordingly, these awards are not treated as participating securities in the net income per share calculation. Â The following table sets forth the computation of basic and diluted net income per share (in thousands, except per-share amounts): Â Â Â Three Months Ended June 30, Â Â Six Months Ended June 30, Â Â Â 2024 Â Â 2023 Â Â 2024 Â Â 2023 Â Numerator: Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Net income Â $100,366Â Â $99,504Â Â $192,907Â Â $209,306Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Denominator: Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Weighted-average outstanding shares â€“ basic Â Â 48,687Â Â Â 47,489Â Â Â 48,660Â Â Â 47,361Â Effect of dilutive securities Â Â 258Â Â Â 1,267Â Â Â 275Â Â Â 1,344Â Weighted-average outstanding shares â€“ diluted Â Â 48,945Â Â Â 48,756Â Â Â 48,935Â Â Â 48,705Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Net income per share: Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Basic Â $2.06Â Â $2.10Â Â $3.96Â Â $4.42Â Diluted Â $2.05Â Â $2.04Â Â $3.94Â Â $4.30Â Â Anti-dilutive common stock equivalents were not material in any of the periods presented. Â Stock Repurchase Program Â In October 2023, the Board of Directors approved a new stock repurchase program authorizing the Company to repurchase up to $640.0 million in the aggregate of its common stock through October 29, 2026. Shares are retired upon repurchase. The Company repurchasedÂ 6,300Â andÂ 12,400 shares of its common stock for an aggregate purchase price of $4.5Â million and $8.6Â million during the three and six months ended June 30, 2024, respectively. Â Stock repurchased under the program may be made through open market repurchases, privately negotiated transactions or other structures in accordance with applicable state and federal securities laws, at times and in amounts as management deems appropriate. The timing and the number of any repurchased common stock will be determined by the Companyâ€™s management based on its evaluation of market conditions, legal requirements, share price, and other factors. The repurchase program does not obligate the Company to purchase any particular number of shares, and may be suspended, modified, or discontinued at any time without prior notice. Â The U.S. Inflation Reduction Act of 2022 requires a 1% excise tax based onÂ the value of certain stock repurchases in excess of stock issued for employee compensation made after December 31, 2022. This provision did not have an impact on the Companyâ€™s condensed consolidated financial statements for the three and six months ended June 30, 2024. Â 18 Table of Contents Â Â 8. SEGMENT, SIGNIFICANT CUSTOMERS AND GEOGRAPHIC INFORMATION Â The Company operates in one reportable segment that includes the design, development, marketing and sale of high-performance, semiconductor-based power electronics solutions for the enterprise data, storage and computing, automotive, communications, consumerÂ and industrialÂ markets. The Companyâ€™s chief operating decision maker is its Chief Executive Officer, who reviews financial information presented on a consolidated basis for purposes of allocating resources and evaluating financial performance. The Company derives a majority of its revenueÂ from sales to customers located outside North America, with geographic revenue based on the customersâ€™ ship-to locations. Â The Company sells its products primarily toÂ third-party distributors and value-added resellers, and directly to OEMs, ODMs and EMS providers. The following table summarizes those customers with sales equal to 10% or more of the Companyâ€™s total revenue: Â Â Â Three Months Ended June 30, Â Â Six Months Ended June 30, Â Customer Â 2024 Â Â 2023 Â Â 2024 Â Â 2023 Â Distributor A Â Â 38%Â Â 22%Â Â 40%Â Â 21% Distributor B Â Â 17%Â Â 20%Â Â 15%Â Â 21% Distributor C Â Â *Â Â Â 11%Â Â *Â Â Â 10% Â The Companyâ€™s agreements with these third-party customers were made in the ordinary course of business and may be terminated with or without cause by these customers with advance notice. Although the Company may experience a short-term disruption in the distribution of its products and a short-term decline in revenue if its agreement with any of the distributors wereÂ terminated, the Company believes that such termination would not have a material adverse effect on its financial statements because it would be able to engage alternative distributors, resellers and other distribution channels to deliver its products to end customers within a short period following any termination of the agreement with a distributor. Â The following table summarizes those customers with accounts receivable equal to 10% or more of the Companyâ€™s total accounts receivable: Â Â Â June 30, Â Â December 31, Â Customer Â 2024 Â Â 2023 Â Distributor A Â Â 41%Â Â 42% Distributor B Â Â 24%Â Â 13% Distributor C Â Â *Â Â Â 10% Â * Represents less than 10% Â The following is a summary of revenue by geographic region (in thousands): Â Â Â Three Months Ended June 30, Â Â Six Months Ended June 30, Â Country or Region Â 2024 Â Â 2023 Â Â 2024 Â Â 2023 Â China Â $282,514Â Â $216,172Â Â $545,554Â Â $441,224Â Taiwan Â Â 127,396Â Â Â 70,212Â Â Â 227,846Â Â Â 119,045Â South Korea Â Â 39,513Â Â Â 40,669Â Â Â 75,050Â Â Â 86,349Â Europe Â Â 19,105Â Â Â 36,348Â Â Â 36,847Â Â Â 79,451Â United States Â Â 13,927Â Â Â 27,571Â Â Â 28,747Â Â Â 58,588Â Southeast Asia Â Â 11,352Â Â Â 21,708Â Â Â 24,591Â Â Â 48,140Â Japan Â Â 13,552Â Â Â 28,288Â Â Â 26,500Â Â Â 59,103Â Other Â Â 72Â Â Â 160Â Â Â 181Â Â Â 293Â Total Â $507,431Â Â $441,128Â Â $965,316Â Â $892,193Â Â 19 Table of Contents Â In the second quarter of 2024, the Company reclassified certain products in its product families. The prior periods in the table below have been updated to conform with the new methodology. Â The following is a summary of revenue by product family (in thousands): Â Â Â Three Months Ended June 30, Â Â Six Months Ended June 30, Â Product Family Â 2024 Â Â 2023 Â Â 2024 Â Â 2023 Â Direct Current (â€œDCâ€) to DC Â $501,302Â Â $418,175Â Â $947,367Â Â $843,356Â Lighting Control Â Â 6,129Â Â Â 22,953Â Â Â 17,949Â Â Â 48,837Â Total Â $507,431Â Â $441,128Â Â $965,316Â Â $892,193Â Â The following is a summary of long-lived assets by geographic region (in thousands): Â Â Â June 30, Â Â December 31, Â Country Â 2024 Â Â 2023 Â China Â $207,614Â Â $184,685Â United States Â Â 124,000Â Â Â 119,430Â Taiwan Â Â 37,071Â Â Â 39,419Â Other Â Â 31,849Â Â Â 25,418Â Total Â $400,534Â Â $368,952Â Â Â Â 9. COMMITMENTS AND CONTINGENCIES Â Product Warranties Â The Company generally provides either a one- or two-year warranty against defects in materials and workmanship and will repair the products, provide replacements at no charge to customers or issue a refund. As they are considered assurance-type warranties, the Company does not account for them as separate performance obligations. Warranty reserve requirements are generally based on a specific assessment of the products sold with warranties when a customer asserts a claim for warranty or for a product defect. Â The changes in warranty reserves are as follows (in thousands): Â Â Â Three Months Ended June 30, Â Â Six Months Ended June 30, Â Â Â 2024 Â Â 2023 Â Â 2024 Â Â 2023 Â Balance at beginning of period Â $12,873Â Â $19,726Â Â $16,906Â Â $24,082Â Warranties issued Â Â 2,225Â Â Â 580Â Â Â 2,325Â Â Â 942Â Repairs, replacement and refund Â Â (116)Â Â Â (1,581)Â Â (4,130)Â Â (2,253) Changes in liability for pre-existing warranties Â Â (280)Â Â (1,071)Â Â (399)Â Â (5,117) Balance at end of period Â $14,702Â Â $17,654Â Â $14,702Â Â $17,654Â Â Changes in liability for pre-existing warranties result from changes in estimates for warranties issued in prior periods. Â Purchase Commitments Â The Company has outstanding purchase obligations with its suppliers and other parties that require the purchases of goods or services. The purchase obligations primarily consist of wafer and other inventory purchases, assembly and other manufacturing services, construction of manufacturing and R&D facilities, purchases of production and other equipment, and license arrangements. Â In May 2022, the Company entered into a long-term supply agreement in order to secure manufacturing production capacity for silicon wafers over a four-year period. As of June 30, 2024, the Company had remaining prepayments under this agreement of $120.0 million, of which $60.0 million was classified as short-term. Â 20 Table of Contents Â Total estimated future unconditional purchase commitments to all suppliers and other parties, net of the $120.0 million prepayment,Â as of June 30, 2024 were as follows (in thousands): Â 2024 (remaining six months) Â $151,590Â 2025 Â Â 388,949Â 2026 Â Â 1,572Â 2027 Â Â 29,476Â Total Â $571,587Â Â Â Litigation Â The Company is a party to actions and proceedings in the ordinary course of business, including challenges to the enforceability or validity of its intellectual property, claims that the Companyâ€™s products infringe on the intellectual property rights of others, and employment matters. The Company may also be subject to litigation initiated by its stockholders. These proceedings often involve complex questions of fact and law and may require the expenditure of significant funds and the diversion of other resources to prosecute and defend. The Company defends itself vigorously against any such claims. As of June 30, 2024, there were no material pending legal proceedings to which the Company was a party. Â Â Â 10. CASH, CASH EQUIVALENTS, INVESTMENTS AND RESTRICTED CASH Â The following is a summary of the Companyâ€™s cash, cash equivalents and debt investments (in thousands): Â Â Â June 30, Â Â December 31, Â Â Â 2024 Â Â 2023 Â Cash Â $357,743Â Â $392,329Â Money market funds Â Â 192,732Â Â Â 135,514Â Certificates of deposit Â Â 165,120Â Â Â 127,123Â Corporate debt securities Â Â 22,729Â Â Â 95,101Â U.S. treasuries and government agency bonds Â Â 568,921Â Â Â 358,409Â Auction-rate securities backed by student-loan notes Â Â 345Â Â Â 567Â Total Â $1,307,590Â Â $1,109,043Â Â Â Â Â Â Â Â Â Â Â June 30, Â Â December 31, Â Â Â 2024 Â Â 2023 Â Reported as: Â Â Â Â Â Â Â Â Â Â Â Cash and cash equivalents Â $550,475Â Â $527,843Â Short-term investments Â Â 756,770Â Â Â 580,633Â Investment within other long-term assets Â Â 345Â Â Â 567Â Total Â $1,307,590Â Â $1,109,043Â Â The following table summarizes the contractual maturities of the short-term and long-term available-for-sale investments as of June 30, 2024 (in thousands): Â Â Â Amortized Cost Â Â Fair Value Â Due in less than 1 year Â $722,601Â Â $721,901Â Due in 1 - 5 years Â Â 34,969Â Â Â 34,869Â Due in greater than 5 years Â Â 350Â Â Â 345Â Total Â $757,920Â Â $757,115Â Â Gross realized gains and losses recognized on the sales of available-for-sale investments were not material for the periods presented. Â 21 Table of Contents Â The following tables summarize the unrealized gain and loss positions related to the available-for-sale investments (in thousands): Â Â Â June 30, 2024 Â Â Â Amortized Cost Â Â Unrealized Gains Â Â Unrealized Losses Â Â Fair Value Â Money market funds Â $192,732Â Â $-Â Â $-Â Â $192,732Â Certificates of deposit Â Â 165,120Â Â Â -Â Â Â -Â Â Â 165,120Â Corporate debt securities Â Â 23,285Â Â Â 1Â Â Â (557)Â Â 22,729Â U.S. treasuries and government agency bonds Â Â 569,165Â Â Â 5Â Â Â (249)Â Â 568,921Â Auction-rate securities backed by student-loan notes Â Â 350Â Â Â -Â Â Â (5)Â Â 345Â Total Â $950,652Â Â $6Â Â $(811)Â $949,847Â Â Â Â December 31, 2023 Â Â Â Amortized Cost Â Â Unrealized Gains Â Â Unrealized Losses Â Â Fair Value Â Money market funds Â $135,514Â Â $-Â Â $-Â Â $135,514Â Certificates of deposit Â Â 127,123Â Â Â -Â Â Â -Â Â Â 127,123Â Corporate debt securities Â Â 96,636Â Â Â 4Â Â Â (1,539)Â Â 95,101Â U.S. treasuries and government agency bonds Â Â 358,177Â Â Â 327Â Â Â (95)Â Â 358,409Â Auction-rate securities backed by student-loan notes Â Â 574Â Â Â -Â Â Â (7)Â Â 567Â Total Â $718,024Â Â $331Â Â $(1,641)Â $716,714Â Â The following tables present information about the available-for-sale investments that had been in a continuous unrealized loss position for less than 12 months and for greater than 12 months (in thousands): Â Â Â June 30, 2024 Â Â Â Less than 12 Months Â Â Greater than 12 Months Â Â Total Â Â Â Fair Value Â Â Unrealized Losses Â Â Fair Value Â Â Unrealized Losses Â Â Fair Value Â Â Unrealized Losses Â Corporate debt securities Â $-Â Â $-Â Â $22,278Â Â $(557)Â $22,278Â Â $(557) U.S. treasuries and government agency bonds Â Â 474,947Â Â Â (214)Â Â 17,351Â Â Â (35)Â Â 492,298Â Â Â (249) Auction-rate securities backed by student-loan notes Â Â -Â Â Â -Â Â Â 345Â Â Â (5)Â Â 345Â Â Â (5) Total Â $474,947Â Â (214)Â $39,974Â Â $(597)Â $514,921Â Â $(811) Â Â Â December 31, 2023 Â Â Â Less than 12 Months Â Â Greater than 12 Months Â Â Total Â Â Â Fair Value Â Â Unrealized Losses Â Â Fair Value Â Â Unrealized Losses Â Â Fair Value Â Â Unrealized Losses Â Corporate debt securities Â $20,792Â Â $(19)Â $70,806Â Â $(1,520)Â $91,598Â Â $(1,539) U.S. treasuries and government agency bonds Â Â 97,599Â Â Â (95)Â Â -Â Â Â -Â Â Â 97,599Â Â Â (95) Auction-rate securities backed by student-loan notes Â Â -Â Â Â -Â Â Â 567Â Â Â (7)Â Â 567Â Â Â (7) Total Â $118,391Â Â $(114)Â $71,373Â Â $(1,527)Â $189,764Â Â $(1,641) Â An impairment exists when the fair value of an investment is less than its amortized cost basis. As of June 30, 2024 and December 31, 2023, the Company did not consider the impairment of its investments to be a result of credit losses. The Company typically invests in highly rated securities, with the primary objective of minimizing the potential risk of principal loss. The Companyâ€™s investment policy generally requires securities to be investment grade and limits the amount of credit exposure to any one issuer. When evaluating a debt security for impairment, management reviews factors such as the Companyâ€™s intent to sell, or whether it will more likely than not be required to sell, the security before recovery of its amortized cost basis, the extent to which the fair value of the security is less than its cost, the financial condition of the issuer and the credit quality of the investment. Â 22 Table of Contents Â Restricted Cash Â The following table provides a reconciliation of cash, cash equivalents and restricted cash reported on the Condensed Consolidated Balance Sheets to the amounts reported on the Condensed Consolidated Statements of Cash Flows (in thousands): Â Â Â June 30, Â Â December 31, Â Â Â 2024 Â Â 2023 Â Cash and cash equivalents Â $550,475Â Â $527,843Â Restricted cash included in other current assets Â Â -Â Â Â 33,204Â Restricted cash included in other long-term assets Â Â 125Â Â Â 134Â Total cash, cash equivalents and restricted cash reported on the Condensed Consolidated Statements of Cash Flows Â $550,600Â Â $561,181Â Â The restricted cash included in other current assets as of December 31, 2023 was related to preliminary purchase consideration held in a trust account in

connection with the Companyâ€™sÂ acquisition of AxignÂ and was paid in January 2024. See Note 4Â for additional information. As of June 30, 2024Â andÂ December 31, 2023, restricted cash included in other long-term assets was related to a security deposit that is set aside in a bank account and cannot be withdrawn by the Company under the terms of a lease agreement. The restriction will end upon the expiration of the lease. Â 23 Table of Contents Â Â 11. FAIR VALUE MEASUREMENTS Â Fair Value Hierarchy Â The Company has estimated the fair value of its financial assets by applying the following hierarchy, which prioritizes the inputs used to measure fair value into three levels and bases the categorization within the hierarchy upon the lowest level of input that is available and significant to the fair value measurement: Â â— Level 1 â€”includesÂ instruments with quoted prices in active markets for identical assets. â— Level 2 â€”includes instruments for which the valuations are based upon quoted market prices in active markets involving similar assets or inputs other than quoted prices that are observable for the assets. The market inputs used to value these instruments generally consist of market yields, recently executed transactions, broker/dealer quotes or alternative pricing sources with reasonable levels of price transparency. Pricing sources may include industry standard data providers, security master files from large financial institutions, and other third-party sources used to determine a daily market value. â— Level 3 â€”includes instruments for which the valuations are based on inputs that are unobservable and significant to the overall fair value measurement. Â Financial Assets Measured at Fair Value on a Recurring Basis Â The following tables summarize the fair value of the Companyâ€™s financial assets measured on a recurring basis (in thousands): Â Â Â June 30, 2024 Â Â Â Total Â Â Level 1 Â Â Level 2 Â Â Level 3 Â Money market funds Â $ 192,732 Â Â $ 192,732 Â Â $ - Â Â $ - Â Certificates of deposit Â Â 165,120 Â Â Â - Â Â Â 165,120 Â Â Â - Â Corporate debt securities Â Â 22,729 Â Â Â - Â Â Â 22,729 Â Â Â - Â U.S. treasuries and government agency bonds Â Â 568,921 Â Â Â - Â Â Â 568,921 Â Â Â - Â Auction-rate securities backed by student-loan notes Â Â 345 Â Â Â - Â Â Â - Â Â Â 345 Â Mutual funds and money market funds under deferred compensation plan Â Â 58,928 Â Â Â 58,928 Â Â Â - Â Â Â - Â Total Â $ 1,008,775 Â Â $ 251,660 Â Â $ 756,770 Â Â $ 345 Â Â Â Â December 31, 2023 Â Â Â Total Â Â Level 1 Â Â Level 2 Â Â Level 3 Â Money market funds Â $ 135,514 Â Â Â $ 135,514 Â Â $ - Â Â $ - Â Certificates of deposit Â Â 127,123 Â Â Â - Â Â Â 127,123 Â Â Â - Â Corporate debt securities Â Â 95,101 Â Â Â - Â Â Â 95,101 Â Â Â - Â U.S. treasuries and government agency bonds Â Â 358,409 Â Â Â - Â Â Â 358,409 Â Â Â - Â Auction-rate securities backed by student-loan notes Â Â 567 Â Â Â - Â Â Â - Â Â Â 567 Â Mutual funds and money market funds under deferred compensation plan Â Â 54,836 Â Â Â 54,836 Â Â Â - Â Â Â - Â Total Â $ 771,550 Â Â $ 190,350 Â Â $ 580,633 Â Â $ 567 Â Â Redemptions and changes in the fair value of the auction-rate securities classified as Level 3 assets were not material for the periods presented. Â 24 Table of Contents Â Â 12. DEFERRED COMPENSATION PLAN Â The following table summarizes the deferred compensation plan balances on the Condensed Consolidated Balance Sheets (in thousands): Â Â Â June 30, Â Â December 31, Â Â Â 2024 Â Â 2023 Â Deferred compensation plan asset components: Â Â Â Â Â Â Â Â Cash surrender value of corporate-owned life insurance policies Â $ 26,047 Â Â $ 23,545 Â Fair value of mutual funds and money market funds Â Â 58,928 Â Â Â 54,836 Â Total Â $ 84,975 Â Â $ 78,381 Â Â Â Â Â Â Â Â Â Deferred compensation plan assets reported in: Â Â Â Â Â Â Â Â Other long-term assets Â $ 84,975 Â Â $ 78,381 Â Â Â Â Â Â Â Â Â Â Deferred compensation plan liabilities reported in: Â Â Â Â Â Â Â Â Accrued compensation and related benefits (short-term) Â $ 7,534 Â Â $ 384 Â Other long-term liabilities Â Â 80,115 Â Â Â 80,903 Â Total Â $ 87,649 Â Â $ 81,287 Â Â Â Â 13. OTHER INCOME, NET Â The components of other income, net, are as follows (in thousands): Â Â Â Three Months Ended June 30, Â Â Six Months Ended June 30, Â Â Â 2024 Â Â 2023 Â Â 2024 Â Â 2023 Â Interest income Â $ 6,630 Â Â $ 5,965 Â Â $ 13,544 Â Â $ 10,773 Â Amortization of discount (premium) on available-for-sale securities Â Â 5,917 Â Â Â 204 Â Â Â 10,040 Â Â Â (56) Other Â Â (5,035) Â Â 374 Â Â Â (6,532) Â Â 1,123 Â Total Â $ 7,512 Â Â $ 6,543 Â Â $ 17,052 Â Â $ 11,840 Â Â 25 Table of Contents Â Â 14. INCOME TAXES Â The income tax provision or benefit for interim periods is generally determined using an estimate of the Companyâ€™s annual effective tax rate and adjusted for discrete items, if any, in the relevant period. Each quarter the estimate of the annual effective tax rate is updated, and if the Companyâ€™s estimated tax rate changes, a cumulative adjustment is made. Â The income tax expense for the three months ended June 30, 2024 was $23.7 million, or 19.1%Â of pre-tax income. The income tax expense for the sixÂ months ended June 30, 2024 was $36.2Â million, or 15.8%Â of pre-tax income. The effective tax rates wereÂ lower than the federal statutory rate of 21% primarily due to foreign income from the Companyâ€™s subsidiaries in Bermuda and China being taxed at lower statutory tax rates, and excess tax benefits from stock-based compensation. The decrease in the effective tax rates relative to the federal statutory rate wasÂ partially offset by the inclusion of the global intangible low-taxed income (â€œGILTIâ€) tax.Â Â The income tax expense for the three months endedÂ June 30, 2023 was $19.4 million, orÂ 16.3% of pre-tax income. The income tax expense for the sixÂ months ended June 30, 2023 was $39.1Â million, or 15.8%Â of pre-tax income. The effective tax rates wereÂ lower than the federal statutory rateÂ of 21% primarily due to foreign income from the Companyâ€™s subsidiaries in Bermuda and China being taxed at lower statutory tax rates, and excess tax benefits from stock-based compensation. The decrease in the effective tax rates relative to the federal statutory rate wasÂ partially offset by the inclusion of the GILTI tax. Â On December 27, 2023, the Bermuda Corporate Income Tax Act of 2023 (the â€œBermuda CIT Actâ€) was enacted and signed into law. It includes a 15% CIT applicable to Bermuda businesses that are multinational enterprisesÂ (â€œMNEâ€) with annual revenue of â‚¬750M or more beginning in 2025. The Bermuda CIT Act also includes an Economic Transition Adjustment (â€œETAâ€)Â that requires MNEs to revalue their assets and liabilities, excluding goodwill, at their fair value as of September 30, 2023. There is an election to opt out of the ETA. As the Bermuda CIT Act is not effective until January 1, 2025, the Company is evaluating whether or not to adopt this ETA. Based on the information available, the Company has not recorded any changes to income tax expense related to the Bermuda CIT Act as ofÂ June 30, 2024. Â Â 15. ACCUMULATED OTHER COMPREHENSIVE LOSS Â The following table summarizes the changes in accumulated other comprehensive loss (in thousands): Â Â Â Unrealized Â Â Â Â Â Â Â Â Â Â Losses on Â Â Foreign Currency Â Â Â Â Â Â Â Available-for-Sale Â Â Translation Â Â Â Â Â Â Securities Â Â Adjustments Â Â Total Â Balance as of January 1, 2024 Â $(2,184)Â $(24,878)Â $(27,062) Other comprehensive income (loss) before reclassifications Â Â 87Â Â Â (13,822)Â Â (13,735) Tax effect Â Â 248Â Â Â -Â Â Â 248Â Net current period other comprehensive income (loss) Â Â 335Â Â Â (13,822)Â Â (13,487) Balance as of March 31, 2024 Â Â (1,849)Â Â (38,700)Â Â (40,549) Other comprehensive income (loss) before reclassifications Â Â 355Â Â Â (4,313)Â Â (3,958) Amounts reclassified from accumulated other comprehensive loss Â Â 63Â Â Â -Â Â Â 63Â Tax effect Â Â (50)Â Â -Â Â Â (50) Net current period other comprehensive income (loss) Â Â 368Â Â Â (4,313)Â Â (3,945) Balance as of June 30, 2024 Â $(1,481)Â $(43,013)Â $(44,494) Â TheÂ amountÂ reclassifiedÂ fromÂ accumulatedÂ otherÂ comprehensive lossÂ for the periodÂ presented wasÂ recorded inÂ otherÂ income, net, on the Condensed Consolidated Statements of Operations. Â 26 Table of Contents Â Â 16. DIVIDENDS AND DIVIDEND EQUIVALENTS Â Cash Dividend Program Â The Company has a dividend program approved by the Board of Directors, pursuant to which the Company intends to pay quarterly cash dividends on its common stock. Based on the Companyâ€™s historical practice, stockholders of record as of the last business day of the quarter are entitled to receive the quarterly cash dividends when and if declared by the Board of Directors, which are payable to the stockholders in the following month. The Board of Directors declared the following cash dividends (in thousands, except per-share amounts): Â Â Â Three Months Ended June 30, Â Â Six Months Ended June 30, Â Â Â 2024 Â Â 2023 Â Â 2024 Â Â 2023 Â Dividend declared per share Â $1.25Â Â $1.00Â Â $2.50Â Â $2.00Â Total amount Â $60,872Â Â $47,530Â Â $121,706Â Â $94,860Â Â As of June 30, 2024 and December 31, 2023, accrued dividends totaled $60.9Â million and $47.9 million, respectively. Â The declaration of any future cash dividends is at the discretion of the Board of Directors and will depend on, among other things, the Companyâ€™s financial condition, results of operations, capital requirements, business conditions, and other factors that the Board of Directors may deem relevant, as well as a determination that cash dividends are in the best interests of the Companyâ€™s stockholders. Â The Company anticipates that cash used for future dividend payments will come from its domestic cash, cash generated from ongoing U.S. operations, and cash repatriated from its Bermuda subsidiary. The Company also anticipates that earnings from other foreign subsidiaries will continue to be indefinitely reinvested. Â Cash Dividend Equivalent Rights Â The Companyâ€™s RSUs contain rights to receive cash dividend equivalents, which entitle employees who hold RSUs to the same dividend value per share as holders of common stock. The dividend equivalents are accumulated and paid to the employees when the underlying RSUs vest. Dividend equivalents accumulated on the underlying RSUs are forfeited if the employees do not fulfill the requisite service requirement and, as a result, the awards do not vest. As of June 30, 2024 and December 31, 2023, accrued dividend equivalents totaled $5.2Â million and $11.9Â million, respectively. Â 27 Table of Contents Â Â Item 2. Managementâ€™s Discussion and Analysis of Financial Condition and Results of Operations Â This Quarterly Report on Form 10-Q contains forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended, that have been made pursuant to and in reliance on the provisions of the Private Securities Litigation Reform Act of 1995. These statements include, among others, statements concerning: Â Â â€¢ the above-average industry growth of product and market areas that we have targeted; Â Â â€¢ our plan to increase our revenue through the introduction of new products within our existing product families as well as in new product categories and families; Â Â â€¢ our mission statement to reduce energy and material consumption to improve all aspects of quality of life and create a sustainable future; Â Â â€¢ the effects of macroeconomic factors, including the global economic downturn, the Russia-Ukraine conflict and the Middle East conflict on the semiconductor industry and our business; Â Â â€¢ the effect that liquidity of our investments has on our capital resources; Â Â â€¢ the continuing application of our products in the enterprise data, storage and computing, automotive, communications, consumer and industrial markets; Â Â â€¢ estimates of our future liquidity requirements; Â Â â€¢ the cyclical nature of the semiconductor industry; Â Â â€¢ our belief that we may incur significant legal expenses that vary with the level of activity in each of our current or future legal proceedings; Â Â â€¢ expectations regarding protection of our proprietary technology; Â Â â€¢ business outlook for the remainder of 2024 and beyond; Â Â â€¢ the factors that we believe will impact our business, operations and financial condition, as well as our ability to achieve revenue growth; Â Â â€¢ the expected percentage of our total revenueÂ from various end markets; Â Â â€¢ our ability to identify, acquire and integrate companies, businesses and products, and achieve the anticipated benefits from such acquisitions and integrations; Â Â â€¢ the expected impact of various U.S. and internationalÂ tax laws and regulations on our income tax provision, financial position and cash flows; Â Â â€¢ our plan to repatriate cash from our subsidiary in Bermuda; Â Â â€¢ our intention and ability to continue our stock repurchase program and pay cash dividends and dividend equivalents;Â Â Â Â â€¢ the factors that differentiate us from our competitors; andÂ Â Â Â â€¢ our ability to adequately remediate our material weakness. Â 28 Table of Contents Â In some cases, words such as â€œwould,â€ â€œcould,â€ â€œmay,â€ â€œshould,â€ â€œpredict,â€ â€œpotential,â€ â€œtargets,â€ â€œcontinue,â€ â€œanticipate,â€ â€œexpect,â€ â€œintend,â€ â€œplan,â€ â€œbelieve,â€ â€œseek,â€ â€œestimate,â€ â€œproject,â€ â€œforecast,â€ â€œwill,â€ the negative of these terms or other variations of such terms and similar expressions relating to the future identify forward-looking statements. All forward-looking statements are based on our current outlook, expectations, estimates, projections, beliefs and plans or objectives about our business, our industry and the global economy, including our expectations regarding the potential impacts of macroeconomic factors, such asÂ the global economic downturn, the Russia-Ukraine conflict and the Middle East conflict on the semiconductor industry and our business. These statements are not guarantees of future performance and are subject to significant risks and uncertainties. Actual events or results could differ materially and adversely from those expressed in any such forward-looking statements.Â Risks and uncertainties that could cause actual results to differ materially include those set forth throughout this Quarterly Report on Form 10-Q and in our Annual Report on Form 10-K including, in particular, in the sections entitled â€œRisk Factors.â€ Except as required by law, we disclaim any duty, and undertake no obligation, to update any forward-looking statements, whether as a result of new information relating to existing conditions, future events or otherwise or to release publicly the results of any future revisions we may make to forward-looking statements to reflect events or circumstances after the date hereof or to reflect the occurrence of unanticipated events. Readers are cautioned not to place undue reliance on such statements, which speak only as of the date of this Quarterly Report on Form 10-Q and entail significant risks. Readers should carefully review future reports and documents that we file from time to time with the SEC, such as our Annual Reports on Form 10-K, Quarterly Reports on Form 10-Q and any Current Reports on Form 8-K. Â Overview Â We are a fabless global company that provides high-performance, semiconductor-based power electronics solutions. MPSâ€™s mission is to reduce energy and material consumption to improve all aspects of quality of life and create a sustainable future. Founded in 1997 by our CEO Michael Hsing, MPS has three core strengths: deep system-level knowledge, strong semiconductor design expertise, and innovative proprietary technologies in the areas of semiconductor processes, system integration, and packaging. These combined advantages are designed to enable MPS to deliver reliable, compact, and monolithic solutions that are highly energy-efficient, cost-effective, and environmentally responsible while providing a consistent return on investment to our stockholders. Â We operate in the cyclical semiconductor industry. We are subject to industry downturns, but we have targeted product and market areas that we believe have the ability to offer above average industry performance over the long term. Historically, our revenue has generally been higher in the second half of the year than in the first half although various factors, such as market conditions and the timing of key product introductions, could impact this trend. Â We work with third parties to manufacture and assemble our ICs. This has enabled us to limit our capital expenditures and fixed costs, while focusing our engineering and design resources on our core strengths. Â Following the introduction of a product, our sales cycle generally takes a number of quarters after we receive an initial customer order for a new product to ramp up. Typical supply chain lead times for orders are generally 16 to 26 weeks. These factors, combined with the fact that our customers can cancel or reschedule orders without significant penalty to the customer, make the forecasting of our orders, revenue and expenses difficult. Â We derive most of our revenue from sales through distribution arrangements and direct sales to customers in Asia, where our products are incorporated into end-user products. Our revenue from direct and indirect sales to customers in Asia was 93%Â and 85%Â of our total revenue for the three months ended June 30, 2024 and 2023, respectively, andÂ 93%Â andÂ 84% of our total revenue for the sixÂ months ended June 30, 2024 and 2023, respectively.Â Our revenue from indirect sales to one customer, which primarily comprised power management solutions for AI applications, wasÂ 21% andÂ 5% of our total revenue for the three months ended June 30, 2024 and 2023, respectively, andÂ 19%Â andÂ 4% of our total revenue for the sixÂ months ended June 30, 2024 and 2023, respectively. Â We derive a majority of our revenue from the sales of our DC to DC converter products which serve theÂ enterprise data, storage and computing, automotive, communications, consumer and industrialÂ markets. We believe our ability to achieve revenue growth will depend, in part, on our ability to develop new products, enter new market segments, gain market share, manage litigation risk, diversify our customer base and continue to secure manufacturing capacity. Â Macroeconomic Conditions and Regulations Â The semiconductor industry has historically been impacted by various macro-economic challenges including fluctuations inÂ consumer spending, fluctuations in demand for semiconductors, rising inflation, increased interest rates, and fluctuations in currency rates. We remain cautious in light of continued challenging macroeconomic conditions and will continue to monitor the potential impact on our operations. The extent and duration of the direct and indirect impact of macroeconomic events on our business, results of operations and overall financial position remain uncertain and depend on future developments. Â We closely monitor changes to export control laws, trade regulations and other trade requirements. To date, no restrictions have had a material impact on our revenue and operations. We will continue to monitor any changes to export control laws, trade regulations and other trade requirements and are committed to complying with all applicable trade laws, regulations and other requirements. Â Critical Accounting Policies and Estimates Â In preparing our condensed consolidated financial statements in accordance with GAAP, we are required to make estimates, assumptions and judgments that affect the amounts reported in our financial statements and the accompanying disclosures. Estimates and judgments used in the preparation of our condensed consolidated financial statements are, by their nature, uncertain and unpredictable, and depend upon, among other things, many factors outside of our control, including demand for our products, economic conditions and other current and future events, such as macroeconomic factors, including the impact of the global economic downturn, Russia-Ukraine conflict and the Middle East conflict. Actual results could differ from these estimates and assumptions, and any such differences may be material to our condensed consolidated financial statements. Â 29 Table of Contents Â Results of Operations Â The table below sets forth the data on the Condensed Consolidated Statements of Operations as a percentage of revenue: Â Â Â Three Months Ended June 30, Â Â Six Months Ended June 30, Â Â Â 2024 Â Â 2023 Â Â 2024 Â Â 2023 Â Â Â (In thousands, except percentages) Â Revenue Â $ 507,431 Â Â Â 100.0 % Â $ 441,128 Â Â Â 100.0 % Â $ 965,316 Â Â Â 100.0 % Â $ 892,193 Â Â Â 100.0 % Cost of revenue Â Â 226,853 Â Â Â 44.7 Â Â Â 193,453 Â Â Â 43.9 Â Â Â 432,297 Â Â Â 44.8 Â Â Â 385,738 Â Â Â 43.2 Â Gross profit Â Â 280,578 Â Â Â 55.3 Â Â Â 247,675 Â Â Â 56.1 Â Â Â 533,019 Â Â Â 55.2 Â Â Â 506,455 Â Â Â 56.8 Â Operating expenses: Â Research and development Â Â 77,945 Â Â Â 15.3 Â Â Â 63,688 Â Â Â 14.4 Â Â Â 153,935 Â Â Â 15.9 Â Â Â 127,397 Â Â Â 14.3 Â Selling, general and administrative Â Â 86,097 Â Â Â 17.0 Â Â Â 71,662 Â Â Â 16.2 Â Â Â 167,061 Â Â Â 17.3 Â Â Â 142,457 Â Â Â 16.0 Â Total operating expenses Â Â 164,042 Â Â Â 32.3 Â Â Â 135,350 Â Â Â 30.6 Â Â Â 320,996 Â Â Â 33.2 Â Â Â 269,854 Â Â Â 30.3 Â Operating income Â Â 116,536 Â Â Â 23.0 Â Â Â 112,325 Â Â Â 25.5 Â Â Â 212,023 Â Â Â 22.0 Â Â Â 236,601 Â Â Â 26.5 Â Other income, net Â Â 7,512 Â Â Â 1.4 Â Â Â 6,543 Â Â Â 1.5 Â Â Â 17,052 Â Â Â 1.7 Â Â Â 11,840 Â Â Â 1.3 Â Income before income taxes Â Â 124,048 Â Â Â 24.4 Â

Â Â 118,868 Â Â Â 27.0 Â Â Â 229,075 Â Â Â 23.7 Â Â Â 248,441 Â Â Â 27.8 Â Income tax expense Â Â 23,682 Â Â Â 4.6 Â Â Â 19,364 Â Â Â 4.4 Â Â Â 36,168 Â Â Â 3.7 Â Â Â 39,135 Â Â Â 4.3 Â Net income Â $ 100,366 Â Â Â 19.8 % Â $ 99,504 Â Â Â 22.6 % Â $ 192,907 Â Â Â 20.0 % Â $ 209,306 Â Â Â 23.5 % Â Revenue Â The following table summarizes our revenue by end market: Â Â Â Three Months Ended June 30, Â Â Six Months Ended June 30, Â End Market Â 2024 Â Â % of Revenue Â Â 2023 Â Â % of Revenue Â Â 2024 Â Â % of Revenue Â Â 2023 Â Â % of Revenue Â Â Â (In thousands, except percentages) Â Enterprise Data Â $ 187,211 Â Â Â 36.9 % Â $ 47,982 Â Â Â 10.9 % Â $ 336,938 Â Â Â 34.9 % Â $ 95,145 Â Â Â 10.7 % Storage and Computing Â Â 114,955 Â Â Â 22.7 Â Â Â 124,543 Â Â Â 28.2 Â Â Â 221,076 Â Â Â 22.9 Â Â Â 244,365 Â Â Â 27.4 Â Automotive Â Â 87,193 Â Â Â 17.2 Â Â Â 104,394 Â Â Â 23.6 Â Â Â 174,285 Â Â Â 18.1 Â Â Â 209,736 Â Â Â 23.5 Â Communications Â Â 43,566 Â Â Â 8.5 Â Â Â 49,293 Â Â Â 11.2 Â Â 90,211 Â Â Â 9.3 Â Â Â 117,199 Â Â Â 13.1 Â Consumer Â Â 42,229 Â Â Â 8.3 Â Â Â 65,187 Â Â Â 14.8 Â Â Â 80,303 Â Â Â 8.3 Â Â Â 128,550 Â Â Â 14.4 Â Industrial Â Â 32,277 Â Â Â 6.4 Â Â Â 49,729 Â Â Â 11.3 Â Â Â 62,503 Â Â Â 6.5 Â Â Â 97,198 Â Â Â 10.9 Â Total Â $ 507,431 Â Â Â 100.0 % Â $ 441,128 Â Â Â 100.0 % Â $ 965,316 Â Â Â 100.0 % Â $ 892,193 Â Â Â 100.0 % Â Revenue for the three months ended June 30, 2024 was $507.4 million, anÂ increase of $66.3Â million, or 15.0%, from $441.1Â million for the three months ended June 30, 2023. The increaseÂ in revenue was primarily due to higher average selling prices resulting primarily from product mix. Â For the three months ended June 30, 2024, revenue from the enterprise data market increased $139.2Â million, or 290.2%, from the same period in 2023. This increaseÂ was primarily due to higher sales of our power management solutions for AI applications. Revenue from the storage and computing market for the three months ended June 30, 2024Â decreased $9.6Â million, or 7.7%, from the same period in 2023. ThisÂ decrease was primarily due to lower sales of storageÂ and graphic card applications. Second quarter 2024 automotive revenueÂ decreased $17.2Â million, or 16.5%, from the same period in 2023. ThisÂ decrease was primarily due to lower sales of applications supporting body electronics, digital cockpits and infotainment. Revenue from the communications market decreased $5.7Â million, or 11.6%, from the same period in 2023. This decreaseÂ wasÂ primarily driven by lower demand for infrastructure related products. Second quarterÂ 2024 revenueÂ from the consumer market decreased $23.0Â million, orÂ 35.2%, from the same period in 2023. This decrease was primarily driven by lower sales of products for gaming and home appliances. Revenue from the industrial market decreasedÂ $17.5 million, or 35.1%, from the same period in 2023. ThisÂ decrease wasÂ mainly driven by lower sales of products related to industrial meter, power sourceÂ and security applications. Â Revenue for theÂ six months ended June 30, 2024 wasÂ $965.3Â million, anÂ increaseÂ of $73.1Â million, or 8.2%, from $892.2Â million for the six months ended June 30, 2023. The increaseÂ in revenue was primarily due to higher average selling prices resulting primarily from product mix, which was partially offset by lower shipment volume. Â For the six months ended June 30, 2024, revenue from the enterprise data market increasedÂ $241.8 million, or 254.1%, from the same period in 2023. This increaseÂ was primarily due to higher sales of our power management solutions for AI applications. First half 2024 revenue from the storage and computing market decreased $23.3Â million, or 9.5%, from the same period in 2023. ThisÂ decreaseÂ was primarily due to lower sales of storage and graphic card applications, partiallyÂ offset by higher sales ofÂ commercial notebooks. Revenue from the automotive market for the first six months of 2024Â decreased $35.5Â million, or 16.9%, from the same period in 2023. ThisÂ decreaseÂ was primarily due to lower sales of applications supportingÂ digital cockpits,Â body electronics and USB connectors. Revenue from the communications market decreased $27.0Â million, or 23.0%, from the same period in 2023. This decreaseÂ wasÂ primarily driven by lower demand for infrastructure related products. For the six months ended June 30, 2024, consumerÂ revenueÂ decreased $48.2Â million, orÂ 37.5%, from the same period in 2023. This decrease was broad-based and primarily driven by lower sales of products for gaming andÂ home appliances. Revenue from the industrial market decreasedÂ $34.7Â million, or 35.7%, from the same period in 2023. ThisÂ decreaseÂ wasÂ mainly driven by lower sales of products related toÂ industrial meter, security and power source applications. Â 30 Table of Contents Â Cost of Revenue and Gross Margin Â Cost of revenue primarily consists of costs incurred to manufacture, assemble and test our products, as well as warranty costs, inventory-related and other overhead costs, and stock-based compensation expenses. Â Â Â Three Months Ended June 30, Â Â Six Months Ended June 30, Â Â Â 2024 Â Â 2023 Â Â 2024 Â Â 2023 Â Â Â (In thousands, except percentages) Â Cost of revenue Â $ 226,853 Â Â $ 193,453 Â Â $ 432,297 Â Â $ 385,738 Â As a percentage of revenue Â Â 44.7 % Â Â 43.9 % Â Â 44.8 % Â Â 43.2 % Gross profit Â $ 280,578 Â Â $ 247,675 Â Â $ 533,019 Â Â $ 506,455 Â Gross margin Â Â 55.3 % Â Â 56.1 % Â Â 55.2 % Â Â 56.8 % Â Cost of revenue was $226.9Â million, or 44.7%Â of revenue, for the three months ended June 30, 2024, and $193.5Â million, or 43.9%Â of revenue, for the three months ended June 30, 2023. The $33.4Â million increaseÂ in cost of revenue was primarily driven byÂ increases in the average costs due toÂ product mix. Â Gross margin was 55.3%Â for the three months ended June 30, 2024, compared with 56.1%Â for the three months ended June 30, 2023. The decreaseÂ in gross margin was mainly driven by an increase in inventory write-downs and warranty expenses as a percentage of revenue, partially offset by lower manufacturing overhead costs. Â Cost of revenue was $432.3Â million, or 44.8%Â of revenue, for the six months ended June 30, 2024, and $385.7Â million, or 43.2%Â of revenue, for the six months ended June 30, 2023. The $46.6Â million increaseÂ in cost of revenue was primarily driven by increases in the average costs due toÂ product mix,Â higher inventory write-downs and higher warranty expenses, partially offset by lower shipment volume. Â Gross margin was 55.2%Â for the six months ended June 30, 2024, compared with 56.8%Â for the six months ended June 30, 2023. The decreaseÂ in gross margin was mainly driven by an increase in inventory write-downs and warranty expenses as a percentage of revenue, partially offset by lower manufacturing overhead costs. Â Research and DevelopmentÂ Â R&D expenses primarily consist of cash compensation and benefits, stock-based compensation and deferred compensation for design and product engineers, expenses related to new product development and supplies, and facility costs. Â Â Â Three Months Ended June 30, Â Â Six Months Ended June 30, Â Â Â 2024 Â Â 2023 Â Â 2024 Â Â 2023 Â Â Â (In thousands, except percentages) Â R&D expenses Â $ 77,945 Â Â Â $ 63,688 Â Â Â $ 153,935 Â Â Â $ 127,397 Â As a percentage of revenue Â Â 15.3 % Â Â 14.4 % Â Â 15.9 % Â Â 14.3 % Â R&D expenses were $77.9Â million, or 15.3%Â of revenue, for the three months ended June 30, 2024, and $63.7Â million, or 14.4%Â of revenue, for the three months ended June 30, 2023. The $14.3Â million increaseÂ in R&D expenses was primarily due to aÂ $9.0Â million increase in cash compensation and benefits and a $2.4 millionÂ increase in stock-based compensation expenses.Â Â R&D expenses wereÂ $153.9Â million, or 15.9%Â of revenue, for the six months ended June 30, 2024, and $127.4Â million, or 14.3%Â of revenue, for theÂ six months ended June 30, 2023. The $26.5Â million increaseÂ in R&D expenses was primarily due to aÂ $15.3 million increase in cash compensation and benefits, a $6.0 million increase in stock-based compensation expenses and related payroll taxes andÂ a $1.4Â million increase in professional services. Â 31 Table of Contents Â Selling, General and AdministrativeÂ Â SG&A expenses primarily include cash compensation and benefits, stock-based compensation and deferred compensation for sales, marketing and administrative personnel, sales commissions, travel expenses, facilities costs, third party service fees and litigation expenses. Â Â Â Three Months Ended June 30, Â Â Six Months Ended June 30, Â Â Â 2024 Â Â 2023 Â Â 2024 Â Â 2023 Â Â Â (In thousands, except percentages) Â SG&A expenses Â $ 86,097 Â Â $ 71,662 Â Â $ 167,061 Â Â $ 142,457 Â As a percentage of revenue Â Â 17.0 % Â Â 16.2 % Â Â 17.3 % Â Â 16.0 % Â SG&A expenses were $86.1Â million, or 17.0%Â of revenue, for the three months ended June 30, 2024, and $71.7Â million, or 16.2%Â of revenue, for the three months ended June 30, 2023.Â The $14.4Â million increaseÂ in SG&A expenses was primarily driven by an $11.5 million increase in stock-based compensation expenses and a $1.8Â million increase in sales commissions.Â Â SG&A expenses were $167.1Â million, or 17.3%Â of revenue, for the six months ended June 30, 2024, and $142.5Â million, or 16.0%Â of revenue, for the six months ended June 30, 2023.Â TheÂ $24.6Â million increaseÂ in SG&A expenses was primarily driven byÂ an $18.3 million increase inÂ stock-based compensation expenses, a $2.0 million increase in professional services andÂ a $1.4 million increase inÂ cash compensation and benefits. Â Other Income, Net Â Other income, net, was $7.5 million for the three months ended June 30, 2024, compared withÂ $6.5Â millionÂ for the three months ended June 30, 2023. The increase in other income was primarily due to an increase in net interest income,Â partially offset byÂ a decrease inÂ income related to changes in the value of deferred compensation plan investments.Â Â Other income, net, was $17.1Â million for theÂ six months ended June 30, 2024, compared withÂ $11.8Â millionÂ for the six months ended June 30, 2023. The increaseÂ in other income was primarily due to an increase of $12.9 million in net interest income,Â partially offset by an increaseÂ in charitable contributions.Â Â Income Tax Expense Â The income tax provision for interim periods is generally determined using an estimate of our annual effective tax rate and adjusted for discrete items, if any, in the relevant period. Each quarter the estimate of the annual effective tax rate is updated, and if our estimated tax rate changes, a cumulative adjustment is made. Â The income tax expense for the three months ended June 30, 2024 was $23.7 million, or 19.1% of pre-tax income.Â The income tax expense for the six months ended June 30, 2024 was $36.2Â million, or 15.8%Â of pre-tax income. The effective tax rates wereÂ lower than the federal statutory rate of 21% primarily due to foreign income from our subsidiaries in Bermuda and China being taxed at lower statutory tax rates, and excess tax benefits from stock-based compensation. The decrease in the effective tax rates relative to the federal statutory rate wasÂ partially offset by the inclusion of the GILTI tax. Â The income tax expense for the three months ended June 30, 2023 was $19.4Â million, or 16.3%Â of pre-tax income.Â The income tax expense for the six months ended June 30, 2023 was $39.1Â million, or 15.8%Â of pre-tax income. The effective tax rates wereÂ lower than the federal statutory rate of 21% primarily due to foreign income from our subsidiaries in Bermuda and China being taxed at lower statutory tax rates, and excess tax benefits from stock-based compensation. The decrease in the effective tax rates relative to the federal statutory rate wasÂ partially offset by the inclusion of the GILTI tax. Â The Organization for Economic Co-operation and Development enacted model rules for a new global minimum tax framework, also known as Pillar Two, and certain governments globally have enacted, or are in the process of enacting, legislation considering these model rules. These rules did not have a material impact on our taxes for the three and six months ended June 30, 2024. Â In December 2023, the Bermuda CIT ActÂ was enacted and signed into law.Â See Note 14Â for further details. Â 32 Table of Contents Â Liquidity and Capital Resources Â Â Â June 30, Â Â December 31, Â Â Â 2024 Â Â 2023 Â Â Â (In thousands, except percentages) Â Cash and cash equivalents Â $ 550,475 Â Â $ 527,843 Â Short-term investments Â Â 756,770 Â Â Â 580,633 Â Total cash, cash equivalents and short-term investments Â $ 1,307,245 Â Â $ 1,108,476 Â Percentage of total assets Â Â 49.4 % Â Â 45.5 % Â Â Â Â Â Â Â Â Â Â Total current assets Â $ 1,997,433 Â Â $ 1,819,499 Â Total current liabilities Â Â (295,159) Â Â (235,035) Working capital Â $ 1,702,274 Â Â $ 1,584,464 Â Â As of June 30, 2024, we had cash and cash equivalents of $550.5Â million and short-term investments of $756.8Â million, compared with cash and cash equivalents of $527.8Â million and short-term investments of $580.6Â million as of December 31, 2023. As of June 30, 2024, $335.3Â million of cash and cash equivalents and $715.1Â million of short-term investments were held by our international subsidiaries. We have repatriated and may continue to repatriate cash from our Bermuda subsidiary to fund our expenditures in future periods. We anticipate that earnings from other foreign subsidiaries will continue to be indefinitely reinvested. Â Summary of Cash Flows Â The following table summarizes our cash flow activities: Â Â Â Six Months Ended June 30, Â Â Â 2024 Â Â 2023 Â Â Â (In thousands) Â Net cash provided by operating activities Â $ 389,026 Â Â $ 308,992 Â Net cash provided by (used in) investing activities Â Â (269,366) Â Â 263 Â Net cash used in financing activities Â Â (123,638) Â Â (82,204) Effect of change in exchange rates Â Â (6,603) Â Â (8,696) Net increase (decrease) in cash, cash equivalents and restricted cash Â $ (10,581) Â $ 218,355 Â Â For the six months ended June 30, 2024, the $80.0Â million increase in cash provided by operating activities compared to the same period in 2023Â was primarily due to increased accounts receivable collections and the collection ofÂ $50.0 millionÂ ofÂ other receivables related to a long-term wafer supply agreement, partially offset byÂ increased inventory purchases. This increase was also affected by changes in other working capital. Â For the six months ended June 30, 2024, the $269.6Â million increase in cash used in investing activities compared to the same period in 2023 was primarily due to an increase of $378.2Â million in purchases of investments, partially offset by an increase of $188.3 million in sales of investments. Â For the six months ended June 30, 2024, the $41.4Â million increaseÂ in cash used in financing activities compared to the same period in 2023 was primarily due to an increase of $31.7Â million in dividend and dividend equivalent payments. Â 33 Table of Contents Â Cash Requirements Â Although consequences of economic uncertainty and macroeconomic conditions and other factors could adversely affect our liquidity and capital resources in the future, and our cash requirements may fluctuate based on the timing and extent of many factors such as those discussed above, we believe that our balances of cash, cash equivalents and short-term investments of $1,307.2Â million as of June 30, 2024, along with cash generated by ongoing operations, will be sufficient to satisfy our liquidity requirements for the next 12 months and beyond. Â Our material cash requirements include the following contractual and other obligations: Â Purchase Obligations Â Purchase obligations represent commitments to our suppliers and other parties requiring the purchases of goods or services. Our purchase obligations primarily consist of wafer and other inventory purchases, assembly and other manufacturing services, construction of manufacturing and R&D facilities, purchases of production and other equipment, and license arrangements. Â In May 2022, we entered into a long-term supply agreement in order to secure manufacturing production capacity for silicon wafers over a four-year period. As of June 30, 2024, we had remaining prepayments under this agreement of $120.0 million, of which $60.0 million was classified as short-term. Â As of June 30, 2024, total estimated future unconditional purchase commitments to all suppliers and other parties, net of the $120.0 million prepayment, were $571.6Â million, of which $394.1Â million was classified as short-term. Â Transition Tax Liability Â The transition tax liability represents the one-time, mandatory deemed repatriation tax imposed on previously deferred foreign earnings under the U.S. Tax Cuts and Jobs Act enacted in December 2017 (the â€œ2017 Tax Actâ€). As permitted by the 2017 Tax Act, we have elected to pay the tax liability in installments on an interest-free basis through 2025. As of June 30, 2024, the remaining liability totaled $6.2Â million, all of whichÂ was classified as short-term. Â Operating Leases Â Operating lease obligations represent the undiscounted remaining lease payments primarily for our leased facilities and equipment. As of June 30, 2024, these obligations totaled $15.5Â million, of which $2.4Â million was classified as short-term. Â Capital Return toÂ Stockholders Â In October 2023, our Board of Directors approved a new stock repurchase program authorizing us to repurchase up to $640.0 million in the aggregate of our common stock through October 29, 2026. Shares are retired upon repurchase. We repurchased 6,300 and 12,400 shares of our common stock for an aggregate purchase price of $4.5 million andÂ $8.6Â million during the three and six months ended June 30, 2024, respectively.Â As of June 30, 2024, $627.6 million remained available for future repurchases under the program. Â We currently have a dividend program approved by our Board of Directors, pursuant to which we intend to pay quarterly cash dividends on our common stock. Based on our historical practice, stockholders of record as of the last business day of the quarter are entitled to receive the quarterly cash dividends when and if declared by the Board of Directors, which are payable to the stockholders in the following month. As of June 30, 2024, accrued dividends totaled $60.9Â million. The declaration of any future cash dividends is at the discretion of our Board of Directors and will depend on, among other things, our financial condition, results of operations, capital requirements, business conditions and other factors that our Board of Directors may deem relevant, as well as a determination that cash dividends are in the best interests of our stockholders. Â Other Long-Term Obligations Â Other long-term obligations primarily include payments for deferred compensation plan liabilities and accrued dividend equivalents. As of June 30, 2024, these obligations totaled $83.6Â million. Â 34 Table of Contents Â Â Item 3. Quantitative and Qualitative Disclosures About Market Risk Â For a discussion of market risks, refer to Item 7A, â€œQuantitative and Qualitative Disclosures about Market Riskâ€ in our Annual Report on Form 10-K for the year ended December 31, 2023. During the three and six months ended June 30, 2024, there were no material changes or developments that would have materially altered, or were reasonably likely to materially alter, the market risk assessment performed as of December 31, 2023. Â Â Item 4. Controls and Procedures Â Evaluation of Disclosure Controls and Procedures Â Our management, with the participation of our Chief Executive Officer and Chief Financial Officer, evaluated the effectiveness of our disclosure controls and procedures pursuant to Rule 13a-15(e) and Rule 15d-15(e) under the Securities Exchange Act of 1934 as of the end of the period covered by this Quarterly Report on Form 10-Q. Â Based on this evaluation, and due to the finding of the material weakness described below, our Chief Executive Officer and Chief Financial Officer concluded that, as of June 30, 2024, our disclosure controls and procedures were not effective to provide reasonable assurance that information we are required to disclose in reports that we file or submit under the Exchange Act is recorded, processed, summarized, and reported within the time periods specified in the SECâ€™s rules and forms. Â As previously reported in our Annual Report on Form 10-K for the year ended December 31, 2023, during the year-end financial reporting process of fiscal year 2023, a material weakness was identified in internal control over financial reporting within the Companyâ€™s demand forecast process regarding excess and obsolete inventory. The material weakness resulted from ineffective design of the controls related to managementâ€™s review and documentation of the Companyâ€™s inventory demand information and other assumptions used to determine the inventory carrying value adjustments necessary to record such quantities at the lower of their cost or net realizable value. Â A material weakness is a deficiency, or a combination of deficiencies in internal control over financial reporting, such that there is a reasonable possibility that a material misstatement of the Companyâ€™s annual or interim consolidated financial statements will not be prevented or detected on a timely basis. This material weakness did not result in a misstatement to the audited consolidated financial statements for the year ended December 31, 2023.Â Â Notwithstanding the material weakness in internal control over financial reporting described above, management believes and has concluded that the condensed consolidated financial statements included in this Quarterly Report on Form 10-Q fairly present, in all material respects, our financial position, results of operations and cash flows for the

periods presented in conformity with GAAP.Â Â Ongoing Remediation of Previously Identified Material Weakness Â With respect to the material weakness described above, management, under the oversight of the Audit Committee, has implemented measures designed to ensure that control deficiencies contributing to the material weakness are remediated, such that these controls are designed, implemented, and operating effectively. However, the weakness will not be considered remediated until the applicable controls operate for a sufficient period of time and management has concluded, through testing, that these controls are operating effectively. The Company will monitor the effectiveness of its remediation plan and refine its remediation plan as appropriate. Â Â Â Â Changes in Internal Control over Financial Reporting Â As described above, we are taking steps to remediate the material weakness in our internal control over financial reporting. Other than in connection with the remediation process described above, no change in our internal control over financial reporting (as defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act) occurred during the quarter ended June 30, 2024 that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting. Â Limitations on Effectiveness of Controls and Procedures Â In designing and evaluating the disclosure controls and procedures, management recognizes that any set of controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving the desired control objectives. In addition, the design of disclosure controls and procedures must reflect the fact that there are resource constraints, and that management is required to apply its judgment in evaluating the benefits of possible controls and procedures relative to their costs. Â 35 Table of Contents Â Â PART II. OTHER INFORMATION Â Â Item 1. Legal Proceedings Â We are a party to actions and proceedings in the ordinary course of business, including challenges to the enforceability or validity of our intellectual property, claims that our products infringe on the intellectual property rights of others, and employment matters. We may also be subject to litigation initiated by our stockholders. These proceedings often involve complex questions of fact and law and may require the expenditure of significant funds and the diversion of other resources to prosecute and defend. We defendÂ ourselves vigorously against any such claims. As of June 30, 2024, there were no material pending legal proceedings to which we were a party. Â Â Item 1A. Risk Factors Â The Companyâ€™s business, reputation, results of operations, financial condition and stock price can be affected by a number of factors, whether currently known or unknown, including those described in Part I, Item 1A of the Annual Report onÂ Form 10-K for the year ended December 31, 2023Â under the heading â€œRisk Factors.â€ When any one or more of these risks materialize from time to time, the Companyâ€™s business, reputation, results of operations, financial condition and stock price can be materially and adversely affected. There have been no material changes to the Companyâ€™s risk factors since the filing of the Annual Report onÂ Form 10-K for the year ended December 31, 2023. Â 36 Table of Contents Â Â Item 2. Unregistered Sales of Equity Securities and Use of Proceeds Â Issuer Purchases of Equity Securities Â In October 2023, our Board of Directors approved a stock repurchase program authorizing us to repurchase up to $640.0 million in the aggregate of our common stock through October 29, 2026. Shares are retired upon repurchase. We repurchased 6,300 and 12,400 shares of our common stock for an aggregate purchase price of $4.5 million and $8.6 millionÂ during the three and six months ended June 30, 2024, respectively. Â Stock repurchases under the program may be made through open market repurchases, privately negotiated transactions or other structures in accordance with applicable state and federal securities laws, at times and in amounts as management deems appropriate. The timing and the number of shares of any repurchased common stock will be determined by our management based on the evaluation of market conditions, legal requirements, stock price, and other factors. The repurchase program does not obligate us to purchase any particular number of shares and may be suspended, modified, or discontinued at any time without prior notice. Â The following table represents details of our stock repurchase transactions during the three months ended June 30, 2024: Â Period Â Total Number of Shares Purchased Â Â Average Price Paid per Share Â Â Total Number of Shares Purchased as Part of Publicly Announced Program Â Â Approximate Dollar Value of Shares that May Yet Be Purchased Under the Program Â Â Â (In thousands, except per share amounts) Â April 1, 2024 â€“ April 30, 2024 Â Â 2 Â Â $ 655.61 Â Â Â 2 Â Â $ 630,741 Â May 1, 2024 â€“ May 31, 2024 Â Â 2 Â Â $ 727.63 Â Â Â 2 Â Â $ 629,140 Â June 1, 2024 â€“ June 30, 2024 Â Â 2 Â Â $ 792.89 Â Â Â 2 Â Â $ 627,633 Â Total Â Â 6 Â Â $ 722.16 Â Â Â 6 Â Â Â Â Â Â Â Â Item 3. Defaults Upon Senior Securities Â None. Â Â Item 4. Mine Safety Disclosures Â Not applicable. Â Â Item 5. Other Information Â Certain of our executive officers have entered into trading plans pursuant to Rule 10b5-1(c)Â of the Securities Exchange Act of 1934, as amended. A trading plan is a written document that pre-establishes the amounts, prices and dates (or formula for determining the amounts, prices and dates) of future purchases or sales of our common stock, including the exercise and sale of shares acquired pursuant to theÂ 2004 ESPP, and upon vesting of RSUs. Â During the three months ended June 30, 2024, no trading plans intended to satisfy the affirmative defense conditions of Rule 10b5-1(c)Â were adopted, modified, or terminated, and no other written trading arrangements that are not intended to qualify for the Rule 10b5-1(c) affirmative defense were adopted, modified, or terminated. Â 37 Table of Contents Â Â Item 6. Exhibits Â Exhibit No. Description 31.1 CertificationÂ of Chief Executive Officer pursuant to Securities Exchange Act Rules 13a-14(a) and 15d-14(a), as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002. 31.2 CertificationÂ of Chief Financial Officer pursuant to Securities Exchange Act Rules 13a-14(a) and 15d-14(a), as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002. 32.1* CertificationÂ of Chief Executive Officer and Chief Financial Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002. 101.INS Inline XBRL Instance Document - the instance document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document 101.SCH Inline XBRL Taxonomy Extension Schema Document 101.CAL Inline XBRL Taxonomy Extension Calculation Linkbase Document 101.DEF Inline XBRL Taxonomy Extension Definition Linkbase Document 101.LAB Inline XBRL Taxonomy Extension Label Linkbase Document 101.PRE Inline XBRL Taxonomy Extension Presentation Linkbase Document 104 Cover Page Interactive Data File (formatted as Inline XBRL and contained in Exhibit 101) Â * This exhibit shall not be deemed â€œfiledâ€Â for purposes of Section 18 of the Securities Exchange Act of 1934 or otherwise subject to the liabilities of that Section, nor shall it be deemed incorporated by reference in any filings under the Securities Act of 1933 or the Securities Exchange Act of 1934, whether made before or after the date hereof and irrespective of any general incorporation language in any filings. Â 38 Table of Contents Â MONOLITHIC POWER SYSTEMS, INC Â SIGNATURES Â Pursuant 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 MONOLITHIC POWER SYSTEMS, INC. Â Â Â Â Â Â Dated: August 2, 2024 Â Â Â Â Â By: /s/ T. Bernie Blegen Â Â Â T. Bernie Blegen Â Â Â Executive Vice President and Chief Financial Officer Â Â Â (Duly Authorized Officer and Principal Â Â Â Financial and Accounting Officer) Â Â 39 EX-31.1 2 ex_675799.htm EXHIBIT 31.1 ex_675799.htm Exhibit 31.1 Â CERTIFICATION OF CHIEF EXECUTIVE OFFICER PURSUANT TO SECURITIES EXCHANGE ACT RULES 13a-14(a) and 15d-14(a), AS ADOPTED PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002 Â I, Michael Hsing, certify that: Â 1. I have reviewed this Quarterly Report on Form 10-Q of Monolithic Power Systems, Inc.; Â 2. Based 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; Â 3. Based 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; Â 4. The 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: 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; Â (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; Â (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 Â (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 Â 5. The 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): 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 registrantâ€™s ability to record, process, summarize and report financial information; and Â (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. Â Date: August 2, 2024 Â Â /s/ Michael Hsing Â Â Michael Hsing Â Â Chief Executive Officer Â Â Â Â Â EX-31.2 3 ex_675800.htm EXHIBIT 31.2 ex_675800.htm Exhibit 31.2 Â CERTIFICATION OF CHIEF FINANCIAL OFFICER PURSUANT TO SECURITIES EXCHANGE ACT RULES 13a-14(a) and 15d-14(a), AS ADOPTED PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002 Â I, T. Bernie Blegen, certify that: Â 1. I have reviewed this Quarterly Report on Form 10-Q of Monolithic Power Systems, Inc.; Â 2. Based 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; Â 3. Based 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; Â 4. The 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: 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; Â (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; Â (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 Â (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 Â 5. The 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): 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 registrantâ€™s ability to record, process, summarize and report financial information; and Â (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. Â Date: August 2, 2024 Â Â /s/ T. Bernie Blegen Â Â T. Bernie Blegen Â Â Executive Vice President and Chief Financial Officer Â Â Â Â Â EX-32.1 4 ex_675801.htm EXHIBIT 32.1 ex_675801.htm Exhibit 32.1 Â The following certification shall not be deemed â€œfiledâ€ for purposes of section 18 of the Securities Exchange Act of 1934 or otherwise subject to the liabilities of that section, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933 or the Securities Exchange Act of 1934, whether made before or after the date hereof and irrespective of any general incorporation language in any filings. Â CERTIFICATION OF CHIEF EXECUTIVE OFFICER AND CHIEF FINANCIAL OFFICER PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002 Â In connection with the Quarterly Report on Form 10-Q of Monolithic Power Systems, Inc., a Delaware corporation, for the quarter endedÂ June 30, 2024 (the â€œReportâ€), as filed with the Securities and Exchange Commission, each of the undersigned officers of Monolithic Power Systems, Inc. certifies pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that: Â (1) the accompanying Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended; and Â (2) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of Monolithic Power Systems, Inc. for the periods presented therein. Â Date: August 2, 2024 Â Â /s/ Michael Hsing Â Â Michael Hsing Â Â Chief Executive Officer Â Â Date: August 2, 2024 Â Â /s/ T. Bernie Blegen Â Â T. Bernie Blegen Â Â Executive Vice President and Chief Financial Officer Â Â Â Â Â Â EX-101.SCH 5 mpwr-20240630.xsd XBRL TAXONOMY EXTENSION SCHEMA 000 - Document - Document And Entity Information link:calculationLink link:definitionLink link:presentationLink 001 - Statement - Condensed Consolidated Balance Sheets (Current Period Unaudited) link:calculationLink link:definitionLink link:presentationLink 002 - Statement - Condensed Consolidated Balance Sheets (Current Period Unaudited) (Parentheticals) link:calculationLink link:definitionLink link:presentationLink 003 - Statement - Condensed Consolidated Statements of Operations (Unaudited) link:calculationLink link:definitionLink link:presentationLink 004 - Statement - Condensed Consolidated Statements of Comprehensive Income (Unaudited) link:calculationLink link:definitionLink link:presentationLink 005 - Statement - Condensed Consolidated Statements of Comprehensive Income (Unaudited) (Parentheticals) link:calculationLink link:definitionLink link:presentationLink 006 - Statement - Condensed Consolidated Statements of Stockholders' Equity (Unaudited) link:calculationLink link:definitionLink link:presentationLink 007 - Statement - Condensed Consolidated Statements of Stockholders' Equity (Unaudited) (Parentheticals) link:calculationLink link:definitionLink link:presentationLink 008 - Statement - Condensed Consolidated Statements of Cash Flows (Unaudited) link:calculationLink link:definitionLink link:presentationLink 009 - Disclosure - Note 1 - Basis of Presentation link:calculationLink link:definitionLink link:presentationLink 010 - Disclosure - Note 2 - Revenue Recognition link:calculationLink link:definitionLink link:presentationLink 011 - Disclosure - Note 3 - Stock-based Compensation link:calculationLink link:definitionLink link:presentationLink 012 - Disclosure - Note 4 - Acquisition link:calculationLink link:definitionLink link:presentationLink 013 - Disclosure - Note 5 - Balance Sheet Components link:calculationLink link:definitionLink link:presentationLink 014 - Disclosure - Note 6 - Leases link:calculationLink link:definitionLink link:presentationLink 015 - Disclosure - Note 7 - Net Income Per Share link:calculationLink link:definitionLink link:presentationLink 016 - Disclosure - Note 8 - Segment, Significant Customers and Geographic Information link:calculationLink link:definitionLink link:presentationLink 017 - Disclosure - Note 9 - Commitments and Contingencies link:calculationLink link:definitionLink link:presentationLink 018 - Disclosure - Note 10 - Cash, Cash Equivalents, Investments and Restricted Cash link:calculationLink link:definitionLink link:presentationLink 019 - Disclosure - Note 11 - Fair Value Measurements link:calculationLink link:definitionLink link:presentationLink 020 - Disclosure - Note 12 - Deferred Compensation Plan link:calculationLink link:definitionLink link:presentationLink 021 - Disclosure - Note 13 - Other Income, Net link:calculationLink link:definitionLink link:presentationLink 022 - Disclosure - Note 14 - Income Taxes link:calculationLink link:definitionLink link:presentationLink 023 - Disclosure - Note 15 - Accumulated Other Comprehensive Loss link:calculationLink link:definitionLink link:presentationLink 024 - Disclosure - Note 16 - Dividends and Dividend Equivalents link:calculationLink link:definitionLink link:presentationLink 995471 - Disclosure - Significant Accounting Policies (Policies) link:calculationLink link:definitionLink link:presentationLink 995472 - Disclosure - Note 3 - Stock-based Compensation (Tables) link:calculationLink link:definitionLink link:presentationLink 995473 - Disclosure - Note 4 - Acquisition (Tables) link:calculationLink link:definitionLink link:presentationLink 995474 - Disclosure - Note 5 - Balance Sheet Components (Tables) link:calculationLink link:definitionLink link:presentationLink 995475 - Disclosure - Note 6 - Leases (Tables) link:calculationLink link:definitionLink link:presentationLink 995476 - Disclosure - Note 7 - Net Income Per Share (Tables) link:calculationLink link:definitionLink link:presentationLink 995477 - Disclosure - Note 8 - Segment, Significant Customers and Geographic Information (Tables) link:calculationLink link:definitionLink link:presentationLink 995478 - Disclosure - Note 9 - Commitments and Contingencies (Tables) link:calculationLink link:definitionLink link:presentationLink 995479 - Disclosure - Note 10 - Cash, Cash Equivalents, Investments and Restricted Cash (Tables) link:calculationLink link:definitionLink link:presentationLink 995480 - Disclosure - Note 11 - Fair Value Measurements (Tables) link:calculationLink link:definitionLink link:presentationLink 995481 - Disclosure - Note 12 - Deferred Compensation Plan (Tables) link:calculationLink link:definitionLink link:presentationLink 995482 - Disclosure - Note 13 - Other Income, Net (Tables) link:calculationLink link:definitionLink link:presentationLink 995483 - Disclosure - Note 15 - Accumulated Other Comprehensive Loss (Tables) link:calculationLink link:definitionLink link:presentationLink 995484 - Disclosure - Note 16 - Dividends and Dividend Equivalents (Tables) link:calculationLink link:definitionLink link:presentationLink 995485 - Disclosure - Note 2 - Revenue Recognition (Details

Textual) link:calculationLink link:definitionLink link:presentationLink 995486 - Disclosure - Note 3 - Stock-based Compensation (Details Textual) link:calculationLink link:definitionLink link:presentationLink 995487 - Disclosure - Note 3 - Stock-based Compensation - Stock-based Compensation Plan Expenses (Details) link:calculationLink link:definitionLink link:presentationLink 995488 - Disclosure - Note 3 - Stock-based Compensation - RSU Summary (Details) link:calculationLink link:definitionLink link:presentationLink 995489 - Disclosure - Note 3 - Stock-based Compensation - Valuation Assumptions (Details) link:calculationLink link:definitionLink link:presentationLink 995490 - Disclosure - Note 4 - Acquisition (Details Textual) link:calculationLink link:definitionLink link:presentationLink 995491 - Disclosure - Note 4 - Acquisitions - Preliminary Purchase Price Allocation (Details) link:calculationLink link:definitionLink link:presentationLink 995492 - Disclosure - Note 5 - Balance Sheet Components (Details Textual) link:calculationLink link:definitionLink link:presentationLink 995493 - Disclosure - Note 5 - Balance Sheet Components - Inventories (Details) link:calculationLink link:definitionLink link:presentationLink 995494 - Disclosure - Note 5 - Balance Sheet Components - Other Current Assets (Details) link:calculationLink link:definitionLink link:presentationLink 995495 - Disclosure - Note 5 - Balance Sheet Components - Other Long-term Assets (Details) link:calculationLink link:definitionLink link:presentationLink 995496 - Disclosure - Note 5 - Balance Sheet Components - Accrued Liabilities (Details) link:calculationLink link:definitionLink link:presentationLink 995497 - Disclosure - Note 5 - Balance Sheet Components - Other Long-term Liabilities (Details) link:calculationLink link:definitionLink link:presentationLink 995498 - Disclosure - Note 6 - Leases (Details Textual) link:calculationLink link:definitionLink link:presentationLink 995499 - Disclosure - Note 6 - Leases - Balance Sheet Information (Details) link:calculationLink link:definitionLink link:presentationLink 995500 - Disclosure - Note 6 - Leases - Balance Sheet Information (Details) (Parentheticals) link:calculationLink link:definitionLink link:presentationLink 995501 - Disclosure - Note 6 - Leases - Lease Cost (Details) link:calculationLink link:definitionLink link:presentationLink 995502 - Disclosure - Note 6 - Leases - Maturities of Lease Liabilities (Details) link:calculationLink link:definitionLink link:presentationLink 995503 - Disclosure - Note 6 - Leases - Maturities of Income Related to Lease Payments (Details) link:calculationLink link:definitionLink link:presentationLink 995504 - Disclosure - Note 7 - Net Income Per Share (Details Textual) link:calculationLink link:definitionLink link:presentationLink 995505 - Disclosure - Note 7 - Net Income Per Share - Net Income Per Share Basic and Diluted (Details) link:calculationLink link:definitionLink link:presentationLink 995506 - Disclosure - Note 8 - Segment, Significant Customers and Geographic Information (Details Textual) link:calculationLink link:definitionLink link:presentationLink 995507 - Disclosure - Note 8 - Segment, Significant Customers and Geographic Information - Customers with Sales and Accounts Receivable Greater Than 10% (Details) link:calculationLink link:definitionLink link:presentationLink 995508 - Disclosure - Note 8 - Segment, Significant Customers and Geographic Information - Revenue By Region (Details) link:calculationLink link:definitionLink link:presentationLink 995509 - Disclosure - Note 8 - Segment, Significant Customers and Geographic Information - Revenue By Product Family (Details) link:calculationLink link:definitionLink link:presentationLink 995510 - Disclosure - Note 8 - Segment, Significant Customers and Geographic Information - Long Lived Assets By Geographic Region (Details) link:calculationLink link:definitionLink link:presentationLink 995511 - Disclosure - Note 9 - Commitments and Contingencies (Details Textual) link:calculationLink link:definitionLink link:presentationLink 995512 - Disclosure - Note 9 - Commitments and Contingencies - Changes in Warranty Reserve (Details) link:calculationLink link:definitionLink link:presentationLink 995513 - Disclosure - Note 9 - Commitments and Contingencies - Estimated Future Unconditional Purchase Commitments (Details) link:calculationLink link:definitionLink link:presentationLink 995514 - Disclosure - Note 10 - Cash, Cash Equivalents, Investments and Restricted Cash - Cash, Cash Equivalents, Short-term and Long-term Investments (Details) link:calculationLink link:definitionLink link:presentationLink 995515 - Disclosure - Note 10 - Cash, Cash Equivalents, Investments and Restricted Cash - Investment Maturity Classification (Details) link:calculationLink link:definitionLink link:presentationLink 995516 - Disclosure - Note 10 - Cash, Cash Equivalents, Investments and Restricted Cash - Unrealized Gains and Losses on Investments (Details) link:calculationLink link:definitionLink link:presentationLink 995517 - Disclosure - Note 10 - Cash, Cash Equivalents, Investments and Restricted Cash - Continuous Unrealized Loss Position (Details) link:calculationLink link:definitionLink link:presentationLink 995518 - Disclosure - Note 10 - Cash, Cash Equivalents, Investments and Restricted Cash - Restricted Cash (Details) link:calculationLink link:definitionLink link:presentationLink 995519 - Disclosure - Note 11 - Fair Value Measurements - Financial Assets and Liabilities, Fair Value (Details) link:calculationLink link:definitionLink link:presentationLink 995520 - Disclosure - Note 12 - Deferred Compensation Plan - Summary of Deferred Compensation Plan (Details) link:calculationLink link:definitionLink link:presentationLink 995521 - Disclosure - Note 13 - Other Income, Net - Interest and Other Income Components (Details) link:calculationLink link:definitionLink link:presentationLink 995522 - Disclosure - Note 14 - Income Taxes (Details Textual) link:calculationLink link:definitionLink link:presentationLink 995523 - Disclosure - Note 15 - Accumulated Other Comprehensive Loss - Changes in Accumulated Other Comprehensive Income (Details) link:calculationLink link:definitionLink link:presentationLink 995524 - Disclosure - Note 16 - Dividends and Dividend Equivalents (Details Textual) link:calculationLink link:definitionLink link:presentationLink 995525 - Disclosure - Note 16 - Dividends and Dividend Equivalents - Cash Dividends (Details) link:calculationLink link:definitionLink link:presentationLink EX-101.CAL 6 mpwr-20240630_cal.xml XBRL TAXONOMY EXTENSION CALCULATION LINKBASE EX-101.DEF 7 mpwr-20240630_def.xml XBRL TAXONOMY EXTENSION DEFINITION LINKBASE EX-101.LAB 8 mpwr-20240630_lab.xml XBRL TAXONOMY EXTENSION LABEL LINKBASE Document And Entity Information Dividend yield Share-Based Compensation Arrangement by Share-Based Payment Award, Fair Value Assumptions, Expected Dividend Rate Developed technology Note To Financial Statement Details Textual Significant Accounting Policies us-gaap_AvailableForSaleSecuritiesDebtMaturitiesSingleMaturityDateAmortizedCostBasis Total, Amortized cost Note 3 - Stock-based Compensation Due in less than 1 year, Amortized cost Risk-free interest rate Share-Based Compensation Arrangement by Share-Based Payment Award, Fair Value Assumptions, Risk Free Interest Rate Note 4 - Acquisition us-gaap_AvailableForSaleSecuritiesDebtMaturitiesSingleMaturityDate Total, fair value Note 5 - Balance Sheet Components Due in less than 1 year, fair value Note 6 - Leases Due in 1 - 5 years, fair value Long-term Supply Agreement [Member] Related to long-term supply agreement. Note 7 - Net Income Per Share IPR&D Due in greater than 5 years, fair value Note 8 - Segment, Significant Customers and Geographic Information Liabilities, Noncurrent [Abstract] mpwr_MaximumStockCompensationCosts Maximum Stock Compensation Costs Maximum stock-based compensation expense assuming the achievement of highest level of performance goals. Note 9 - Commitments and Contingencies Note 10 - Cash, Cash Equivalents, Investments and Restricted Cash Change in unrealized gains and losses on available-for-sale securities, net of tax of $50, $158, $(198) and $469, respectively Income Tax Disclosure [Text Block] Note 11 - Fair Value Measurements Note 12 - Deferred Compensation Plan Note 13 - Other Income, Net Expected volatility Share-Based Compensation Arrangement by Share-Based Payment Award, Fair Value Assumptions, Expected Volatility Rate Note 15 - Accumulated Other Comprehensive Loss Inventory us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedInventory Note 16 - Dividends and Dividend Equivalents us-gaap_LiabilitiesCurrent Total current liabilities Note 3 - Stock-based Compensation - Stock-based Compensation Plan Expenses (Details) Note 3 - Stock-based Compensation - RSU Summary (Details) Change in unrealized gain (loss) on available-for-sale securities, tax Note 3 - Stock-based Compensation - Valuation Assumptions (Details) Expected term (Year) Share-Based Compensation Arrangement by Share-Based Payment Award, Fair Value Assumptions, Expected Term (Year) Note 4 - Acquisitions - Preliminary Purchase Price Allocation (Details) Note 5 - Balance Sheet Components - Inventories (Details) Note 5 - Balance Sheet Components - Other Current Assets (Details) us-gaap_BusinessCombinationConsiderationTransferred1 Business Combination, Consideration Transferred Note 5 - Balance Sheet Components - Other Long-term Assets (Details) Schedule of Other Current Assets [Table Text Block] Note 5 - Balance Sheet Components - Accrued Liabilities (Details) Schedule of Share-Based Payment Award, Employee Stock Purchase Plan, Valuation Assumptions [Table Text Block] Note 5 - Balance Sheet Components - Other Long-term Liabilities (Details) Note 6 - Leases - Balance Sheet Information (Details) us-gaap_SharebasedCompensationArrangementBySharebasedPaymentAwardEquityInstrumentsOtherThanOptionsAggregateIntrinsicValueOutstanding Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Aggregate Intrinsic Value, Outstanding Note 6 - Leases - Balance Sheet Information (Details) (Parentheticals) us-gaap_SharebasedCompensationArrangementBySharebasedPaymentAwardEquityInstrumentsOtherThanOptionsAggregateIntrinsicValueVested Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Aggregate Intrinsic Value, Vested Note 6 - Leases - Lease Cost (Details) Note 6 - Leases - Maturities of Lease Liabilities (Details) Note 6 - Leases - Maturities of Income Related to Lease Payments (Details) Note 7 - Net Income Per Share - Net Income Per Share Basic and Diluted (Details) Note 8 - Segment, Significant Customers and Geographic Information - Customers with Sales and Accounts Receivable Greater Than 10% (Details) Note 8 - Segment, Significant Customers and Geographic Information - Revenue By Region (Details) Auction Rate Securities [Member] us-gaap_DebtSecuritiesAvailableForSaleContinuousUnrealizedLossPosition12MonthsOrLongerAccumulatedLoss Continuous Unrealized Loss Position, 12 Months or Longer, Accumulated Loss Granted, weighted average (in dollars per share) us-gaap_BusinessAcquisitionPercentageOfVotingInterestsAcquired Business Acquisition, Percentage of Voting Interests Acquired Note 8 - Segment, Significant Customers and Geographic Information - Revenue By Product Family (Details) us-gaap_DebtSecuritiesAvailableForSaleUnrealizedLossPositionAccumulatedLoss Unrealized Loss Position, Accumulated Loss, Total Vested, weighted average (in dollars per share) Note 8 - Segment, Significant Customers and Geographic Information - Long Lived Assets By Geographic Region (Details) Forfeited, weighted average (in dollars per share) Share-Based Payment Arrangement, Restricted Stock and Restricted Stock Unit, Activity [Table Text Block] Note 9 - Commitments and Contingencies - Changes in Warranty Reserve (Details) us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsNonvestedWeightedAverageGrantDateFairValue Outstanding, weighted average (in dollars per share) Outstanding, weighted average (in dollars per share) Note 9 - Commitments and Contingencies - Estimated Future Unconditional Purchase Commitments (Details) us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsForfeitedInPeriod Forfeited (in shares) Note 10 - Cash, Cash Equivalents, Investments and Restricted Cash - Cash, Cash Equivalents, Short-term and Long-term Investments (Details) Note 10 - Cash, Cash Equivalents, Investments and Restricted Cash - Investment Maturity Classification (Details) Foreign currency translation adjustments us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsNonvestedNumber Balance (in shares) Balance (in shares) Note 10 - Cash, Cash Equivalents, Investments and Restricted Cash - Unrealized Gains and Losses on Investments (Details) us-gaap_DebtSecuritiesAvailableForSaleContinuousUnrealizedLossPositionLessThan12MonthsAccumulatedLoss Continuous Unrealized Loss Position, Less than 12 Months, Accumulated Loss Note 10 - Cash, Cash Equivalents, Investments and Restricted Cash - Continuous Unrealized Loss Position (Details) Other comprehensive income (loss) before reclassifications Note 10 - Cash, Cash Equivalents, Investments and Restricted Cash - Restricted Cash (Details) us-gaap_ReclassificationFromAociCurrentPeriodNetOfTaxAttributableToParent Amounts reclassified from accumulated other comprehensive loss Granted (in shares) Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Grants in Period (in shares) Note 11 - Fair Value Measurements - Financial Assets and Liabilities, Fair Value (Details) Corporate Debt Securities [Member] Note 12 - Deferred Compensation Plan - Summary of Deferred Compensation Plan (Details) us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsVestedInPeriod Vested (in shares) Share-Based Payment Arrangement, Cost by Plan [Table Text Block] Note 13 - Other Income, Net - Interest and Other Income Components (Details) Note 15 - Accumulated Other Comprehensive Loss - Changes in Accumulated Other Comprehensive Income (Details) Note 16 - Dividends and Dividend Equivalents - Cash Dividends (Details) Notes To Financial Statements Notes To Financial Statements [Abstract] Other comprehensive loss Other comprehensive loss Other comprehensive loss, net of tax: Unrealized Loss Position, Total Debt Securities, Available-for-Sale, Unrealized Loss Position, Fair Value [Table Text Block] Continuous Unrealized Loss Position, Less than 12 Months Continuous Unrealized Loss Position, 12 Months or Longer Maturities and sales of investments us-gaap_PaymentsToAcquireShortTermInvestments Purchases of investments Financial Instruments [Domain] Customer prepayments Contract with Customer, Liability, Current Financial Instrument [Axis] mpwr_LessorOperatingLeasePaymentToBeReceivedAfterYearFour Thereafter Amount of lease payment to be received by lessor for operating lease after 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). Other accrued liabilities Accrued Liabilities, Current Total Accrued compensation and related benefits us-gaap_LessorOperatingLeaseRenewalTerm Lessor, Operating Lease, Renewal Term (Year) Income tax payable us-gaap_DividendsPayableCurrent Dividends Payable, Current Accounts payable Liability accrued for property and equipment purchases Schedule of Recognized Identified Assets Acquired and Liabilities Assumed [Table Text Block] us-gaap_OtherAccruedLiabilitiesCurrent Other us-gaap_PolicyTextBlockAbstract Accounting Policies Warranty us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardNumberOfSharesAvailableForGrant Share-Based Compensation Arrangement by Share-Based Payment Award, Number of Shares Available for Grant (in shares) Accrued legal expenses us-gaap_PaymentsToAcquireEquipmentOnLease Cash paid for an assumed lease us-gaap_PaymentsToAcquirePropertyPlantAndEquipment Purchases of property and equipment us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardNumberOfAdditionalSharesAuthorized Share-based Compensation Arrangement by Share-based Payment Award, Number of Additional Shares Authorized (in shares) Non-cash investing and financing activities: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardNumberOfSharesAuthorized Share-based Compensation Arrangement by Share-based Payment Award, Number of Shares Authorized (in shares) us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardAwardVestingPeriod1 Share-Based Compensation Arrangement by Share-Based Payment Award, Award Vesting Period (Year) Weighted-average shares outstanding: Cash paid for income taxes, net us-gaap_SharebasedCompensationArrangementBySharebasedPaymentAwardAwardVestingRightsPercentage Share-based Compensation Arrangement by Share-based Payment Award, Award Vesting Rights, Percentage Share-Based Payment Arrangement, Tranche Three [Member] Financial Instruments Disclosure [Text Block] Liabilities, Current [Abstract] Supplemental Balance Sheet Disclosures [Text Block] Vesting [Axis] Vesting [Domain] Product [Member] Share-Based Payment Arrangement, Tranche One [Member] mpwr_PropertyAndEquipmentPurchasedOnExtendedPaymentTerms Property and equipment purchased on extended payment terms Property and equipment purchased on extended payment terms during the period. Share-Based Payment Arrangement, Tranche Two [Member] mpwr_ContributionsMadeToDeferredCompensationPlan Contributions to deferred compensation plan, net Represents the contributions made to deferred compensation plan. Supplemental disclosures for cash flow information: us-gaap_Assets Total assets Plan Name [Axis] Plan Name [Domain] Compensation and Employee Benefit Plans [Text Block] us-gaap_EmployeeServiceShareBasedCompensationNonvestedAwardsTotalCompensationCostNotYetRecognized Share-Based Payment Arrangement, Nonvested Award, Cost Not yet Recognized, Amount Accrued Compensation and Related Benefits [Member] Represents the accrued compensation and related benefits. us-gaap_EmployeeServiceShareBasedCompensationNonvestedAwardsTotalCompensationCostNotYetRecognizedPeriodForRecognition1 Share-Based Payment Arrangement, Nonvested Award, Cost Not yet Recognized, Period for Recognition (Year) Liability accrued for dividends and dividend equivalents The amount of dividend and dividend equivalents accrued during the period and not yet paid. Other Long-term Assets [Member] Represents the other long-term assets. Other Long-term Liabilities [Member] Represents the other long-term liabilities. mpwr_PrepaidWaferPurchaseCurrent Prepaid Wafer Purchase, Current Amount of prepaid wafer purchase, classified as current. Tax benefit related to stock-based compensation Deferred tax assets, net Share-Based Payment Arrangement [Text Block] The2014 Plan [Member] The reporting entity's 2014 Equity Incentive Plan. Time-Based RSUs [Member] Time-based restricted stock units. Award Type [Domain] MSUs [Member] Information pertaining to market-based RSUs. Time-Based RSUs PSUs MSUs [Member] Information related to time based RSUs, PSUs and MSUs. Award Type [Axis] Net income Net income Net income Acquisition-related intangible assets, net mpwr_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsMaximumPercentageAllowed Share-based Compensation Arrangement by Share-based Payment Award, Equity Instruments Other than Options, Maximum Percentage Allowed The maximum number of equity awards an employee may receive as a percentage of the target number. Restricted Stock Units (RSUs) [Member] mpwr_WarrantyTerm Warranty Term (Year) Represents the expiration period for warranties. Prepaid wafer purchases The amount of prepaid wafer purchase classified as noncurrent. Non-Executive Employees [Member] Employees of the company who are not executives. mpwr_PercentageOfRevenue Percentage of Revenue Represents the percentage of revenue generated during the period. Employee Stock Purchase Plan [Member] Employee stock purchase plan. Business Combination Disclosure [Text Block] Commitments and Contingencies Disclosure [Text Block] mpwr_StockIssuedDuringPeriodSharesEmployeeStockPurchasePlansIntrinsicValue Employee Stock Purchase Plan Shares Issued, Intrinsic Value Represents the intrinsic value for stock purchased under the employee stock purchase plan. Property and equipment, net Goodwill Goodwill us-gaap_Dividends Dividends and

dividend equivalents declared Cash flows from investing activities: us-gaap_AvailableForSaleSecuritiesDebtSecurities Total Fair Value Net income per share PSU 2024 [Member] Represents information related to the 2024 PSUs. Earnings Per Share [Text Block] us-gaap_IncreaseDecreaseInAccruedIncomeTaxesPayable Income tax liabilities 2004 Employee Stock Plan [Member] Represents the 2004 employee stock plan. Vesting First Quarter of 2026 [Member] Represents vesting during first quarter of 2026. us-gaap_IncreaseDecreaseInEmployeeRelatedLiabilities Accrued compensation and related benefits mpwr_PaymentToAcquireBusinessHeldInEscrow Payment to Acquire Business Held in Escrow Amount of other cash paid to an escrow account due within one year or within the normal operating cycle, if longer, assumed at the acquisition date. us-gaap_IncreaseDecreaseInOtherAccruedLiabilities Other accrued liabilities Income tax expense Income Tax Expense (Benefit) Employees [Member] Represents information about employees. CHINA us-gaap_IncreaseDecreaseInAccountsPayable Accounts payable The 2004 Employee Stock Purchase Plan [Member] Represents information about 2004 Employee Stock Purchase Plan. us-gaap_OperatingExpenses Total operating expenses Restricted cash included in other long-term assets us-gaap_Cash Cash Cash and cash equivalents Cash and cash equivalents Share based compensation expense us-gaap_USGovernmentSecuritiesAtCarryingValue U.S. treasuries and government agency bonds Other tangible assets acquired, net of liabilities assumed Amount of tangible assets, net of liabilities, acquired at the acquisition date. us-gaap_CertificatesOfDepositAtCarryingValue Certificates of deposit us-gaap_MoneyMarketFundsAtCarryingValue Money market funds Stock rotation and sales returns Represents stock rotation reserve. Dividends and dividend equivalents Represents dividends and dividend equivalents. mpwr_DividendEquivalentsNoncurrent Dividend equivalents Long-term accrued dividend equivalents. Amendment Flag us-gaap_ComprehensiveIncomeNetOfTax Comprehensive income City Area Code Use of Estimates, Policy [Policy Text Block] New Accounting Pronouncements, Policy [Policy Text Block] Common stock, shares outstanding (in shares) Balance (in shares) us-gaap_IncreaseDecreaseInOtherOperatingAssets Other assets Current Fiscal Year End Date us-gaap_LeaseCost Total lease costs JAPAN Weighted-average discount rate Document Fiscal Period Focus Operating lease costs Document Fiscal Year Focus Other us-gaap_ShortTermLeaseCost Lease, Cost [Table Text Block] Document Period End Date ROU assets obtained in exchange for new operating lease liabilities Weighted-average remaining lease term (in years) (Year) Entity File Number KOREA, REPUBLIC OF Entity Emerging Growth Company Distributor A [Member] Represents distributor A. Document Type Entity Small Business Entity Shell Company Document Information [Line Items] Document Information [Table] Distributor B [Member] Represents the information pertaining to distributor B. Entity Filer Category Entity Current Reporting Status Axign [Member] Represents Axign. Total amount us-gaap_LessorOperatingLeasePaymentsToBeReceived Total us-gaap_IncreaseDecreaseInReceivables Accounts receivable South East Asia [Member] Represents South East Asia. Concentration risk Concentration Risk, Percentage Stock-based compensation expense Statement of Comprehensive Income [Abstract] us-gaap_LessorOperatingLeasePaymentsToBeReceivedRemainderOfFiscalYear 2024 (remaining six months) Entity Tax Identification Number Other Region [Member] Represents other region. Entity Central Index Key us-gaap_LessorOperatingLeasePaymentsToBeReceivedNextTwelveMonths 2025 Entity Registrant Name us-gaap_LessorOperatingLeasePaymentsToBeReceivedTwoYears 2026 us-gaap_LessorOperatingLeasePaymentsToBeReceivedThreeYears 2027 us-gaap_LessorOperatingLeasePaymentsToBeReceivedFourYears 2028 Entity [Domain] Customer Concentration Risk [Member] DC To DC Products [Member] Represents DC to DC products. Legal Entity [Axis] Lessor, Operating Lease, Payment to be Received, Maturity [Table Text Block] Entity Address, Address Line One us-gaap_OperatingLeaseLeaseIncomeLeasePayments Operating Lease, Lease Income, Lease Payments ecd_NonRule10b51ArrTrmntdFlag Non-Rule 10b5-1 Arrangement Terminated [Flag] Lighting Control Products [Member] Represents lighting control products. Entity Address, City or Town ecd_Rule10b51ArrTrmntdFlag Rule 10b5-1 Arrangement Terminated [Flag] ecd_Rule10b51ArrAdoptedFlag Rule 10b5-1 Arrangement Adopted [Flag] Entity Address, Postal Zip Code Entity Address, State or Province Concentration Risk Type [Axis] ecd_NonRule10b51ArrAdoptedFlag Non-Rule 10b5-1 Arrangement Adopted [Flag] Concentration Risk Type [Domain] Material Terms of Trading Arrangement [Text Block] mpwr_PrepaidWaferPurchasesCurrent Prepaid wafer purchases Amount of prepaid wafer purchases, classified as current. Entity Common Stock, Shares Outstanding us-gaap_StockRepurchasedAndRetiredDuringPeriodValue Stock Repurchased and Retired During Period, Value Repurchases of common stock us-gaap_StockRepurchasedAndRetiredDuringPeriodShares Stock Repurchased and Retired During Period, Shares (in shares) Repurchases of common stock (in shares) Revenue Benchmark [Member] Accounts Receivable [Member] mpwr_CashCashEquivalentsAndInvestments Total Cash includes currency on hand as well as demand deposits with banks or financial institutions. It also includes other kinds of accounts that have the general characteristics of demand deposits in that the customer may deposit additional funds at any time and effectively may withdraw funds at any time without prior notice or penalty. Cash equivalents, excluding items classified as marketable securities, include short-term, highly liquid Investments that are both readily convertible to known amounts of cash, and so near their maturity that they present minimal risk of changes in value because of changes in interest rates. Generally, only investments with original maturities of three months or less qualify under that definition. Original maturity means original maturity to the entity holding the investment. For example, both a three-month US Treasury bill and a three-year Treasury note purchased three months from maturity qualify as cash equivalents. However, a Treasury note purchased three years ago does not become a cash equivalent when its remaining maturity is three months. Short-term investments, exclusive of cash equivalents, generally consist of marketable securities intended to be sold within one year (or the normal operating cycle if longer) and may include trading securities, available-for-sale securities, or held-to-maturity securities (if maturing within one year), as applicable. Long-term investments include auction-rate securities. US Treasury and Government Short-Term Debt Securities [Member] US Government Agencies Short-Term Debt Securities [Member] us-gaap_IncreaseDecreaseInInventories Inventories Trading Symbol Operating lease right-of-use (â€œROUâ€) and related assets Amount of lessee's right to use underlying asset under operating lease and related assets. Concentration Risk Benchmark [Axis] Concentration Risk Benchmark [Domain] Common stock issued under the employee stock purchase plan (in shares) Stock Issued During Period, Shares, Employee Stock Purchase Plans (in shares) Local Phone Number us-gaap_TableTextBlock Notes Tables Common stock issued under the employee stock purchase plan Common stock issued under the employee equity incentive plan (in shares) Common stock issued under the employee equity incentive plan us-gaap_GainOnSaleOfInvestments Gain on sale of equity investments Selling, general and administrative Dividends And Dividend Equivalents [Text Block] The entire disclosure for dividends and dividend equivalents. Collaborative Arrangement and Arrangement Other than Collaborative [Domain] mpwr_AccruedDividendEquivalents Accrued Dividend Equivalents Amount of dividend equivalents accrued during the period. Raw materials TAIWAN us-gaap_LiabilitiesAndStockholdersEquity Total liabilities and stockholdersâ€™ equity Finished goods Work in process UNITED STATES Retained earnings Accumulated other comprehensive loss Mutual Fund [Member] Research and development Money Market Funds [Member] Changes in operating assets and liabilities: us-gaap_DisclosureTextBlockAbstract Notes to Financial Statements us-gaap_OtherNoncashIncomeExpense Other Operating lease liabilities, noncurrent us-gaap_OperatingLeaseLiabilityNoncurrent Operating lease liabilities Schedule of Inventory, Current [Table Text Block] Operating Lease, Liability, Noncurrent, Statement of Financial Position [Extensible Enumeration] Restrictions on Cash and Cash Equivalents [Table Text Block] Total lease liabilities Operating lease liabilities, current us-gaap_OperatingLeaseLiabilityCurrent Operating Lease, Liability, Current, Statement of Financial Position [Extensible Enumeration] Operating lease ROU assets us-gaap_OperatingLeaseRightOfUseAsset Operating Lease, Right-of-Use Asset, Statement of Financial Position [Extensible Enumeration] us-gaap_LesseeOperatingLeaseLiabilityPaymentsDue Total remaining lease payments us-gaap_LesseeOperatingLeaseLiabilityUndiscountedExcessAmount Less: imputed interest Deferred taxes, net 2027 us-gaap_LesseeOperatingLeaseLiabilityPaymentsDueYearThree 2028 us-gaap_LesseeOperatingLeaseLiabilityPaymentsDueYearFour Net Investment in Lease, before Allowance for Credit Loss 2025 us-gaap_LesseeOperatingLeaseLiabilityPaymentsDueNextTwelveMonths 2026 us-gaap_LesseeOperatingLeaseLiabilityPaymentsDueYearTwo mpwr_LessorOperatingLeaseRemainingLeaseTerm Lessor, Operating Lease, Remaining Lease Term (Year) The remaining lease term of operating lease for lessor. Lessee, Operating Lease, Liability, to be Paid, Maturity [Table Text Block] Other Assets, Noncurrent Total us-gaap_ShareBasedCompensation Stock-based compensation expense 2024 (remaining six months) us-gaap_LesseeOperatingLeaseLiabilityPaymentsRemainderOfFiscalYear Leases Disclosure [Text Block] The entire disclosure for Leases. Operating expenses: Assets, fair value Amortization of discount (premium) on available-for-sale securities Amortization of premium (discount) on available-for-sale securities mpwr_LesseeOperatingLeaseLeaseNotYetCommencedFutureLeaseObligations Lessee, Operating Lease, Lease Not yet Commenced, Future Lease Obligations The amount of future lease obligations for lessee's operating lease that has not yet commenced. Amended and Restated 2014 Plan [Member] Represents information related to amended and restated 2014 plan. us-gaap_LesseeOperatingLeaseRenewalTerm Lessee, Operating Lease, Renewal Term (Year) us-gaap_LongTermInvestments Investment within other long-term assets Schedule of Deferred Compensation Arrangement with Individual, Excluding Share-Based Payments and Postretirement Benefits by Title of Individual and Type of Deferred Compensation [Table Text Block] Depreciation and amortization Distributor C [Member] Represents the information pertaining to distributor C. us-gaap_AssetsCurrent Total current assets Interest income Adjustments to reconcile net income to net cash provided by operating activities: Common stock, shares authorized (in shares) Common stock, shares issued (in shares) Certificates of Deposit [Member] Common stock, par value (in dollars per share) Common stock and additional paid-in capital: $0.001 par value; shares authorized: 150,000; shares issued and outstanding: 48,698 and 48,028, respectively Other Gains or losses on deferred compensation plan investments. Statistical Measurement [Domain] Operating cash flows for operating leases Maximum [Member] Minimum [Member] Product and Service [Axis] Other current assets Total Product and Service [Domain] Statistical Measurement [Axis] Prepaid expenses Long lived assets by region Geographical [Axis] Goodwill and Intangible Assets, Policy [Policy Text Block] Geographical [Domain] Europe [Member] Inventories Total Fair Value, Inputs, Level 3 [Member] Revenue from External Customers by Products and Services [Table Text Block] Fair Value Hierarchy and NAV [Domain] Customer [Axis] Customer [Domain] Fair Value, Inputs, Level 1 [Member] Fair Value, Inputs, Level 2 [Member] Cash Surrender Value [Member] Lessee, Operating Lease, Balance Sheet Information [Table Text Block] Tabular disclosure for the balance sheet information on operating leases of lessee. Fair Value Hierarchy and NAV [Axis] Cash flows from operating activities: Statement [Line Items] Accounts receivable, net us-gaap_NumberOfReportableSegments Number of Reportable Segments us-gaap_StandardProductWarrantyAccrual Balance Balance us-gaap_StandardProductWarrantyAccrualPayments Repairs, replacement and refund AOCI, Accumulated Gain (Loss), Debt Securities, Available-for-Sale, Parent [Member] Deferred compensation plan assets Deferred compensation plan assets Accumulated Foreign Currency Adjustment Attributable to Parent [Member] Warranties issued Changes in liability for pre-existing warranties Short-term investments Short-term investments AOCI Attributable to Parent [Member] Schedule of Product Warranty Liability [Table Text Block] Stockholdersâ€™ equity: us-gaap_AvailableForSaleSecuritiesDebtSecuritiesCurrent Available-for-sale securities Other income, net Total Segment Reporting Disclosure [Text Block] Restricted cash Other us-gaap_OtherAssetsMiscellaneousNoncurrent Product Sales Through Distribution Arrangements [Member] Related to product sales through distribution arrangements. Current assets: Schedule of Other Assets, Noncurrent [Table Text Block] Fair Value Disclosures [Text Block] Fair Value, by Balance Sheet Grouping [Table Text Block] us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalents Total cash, cash equivalents and restricted cash reported on the Condensed Consolidated Statements of Cash Flows Cash, cash equivalents and restricted cash, beginning of period Cash, cash equivalents and restricted cash, end of period Contractual Obligation, Fiscal Year Maturity [Table Text Block] Assets [Abstract] us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffect Net increase (decrease) in cash, cash equivalents and restricted cash us-gaap_NetCashProvidedByUsedInFinancingActivities Net cash used in financing activities us-gaap_Liabilities Total liabilities Commitments and contingencies Director [Member] us-gaap_OtherAssetsMiscellaneousCurrent Other Effect of change in exchange rates Executive Officer [Member] us-gaap_OperatingIncomeLoss Operating income us-gaap_NetCashProvidedByUsedInOperatingActivities Net cash provided by operating activities us-gaap_NetCashProvidedByUsedInInvestingActivities Net cash provided by (used in) investing activities Cost of revenue us-gaap_GrossProfit Gross profit Deferred compensation plan liabilities Other Nonoperating Income and Expense [Text Block] Schedule of Other Nonoperating Income (Expense) [Table Text Block] us-gaap_PaymentsOfDividends Dividends and dividend equivalents paid us-gaap_PaymentsForRepurchaseOfCommonStock Repurchases of common stock Proceeds from common stock issued under the employee stock purchase plan Proceeds from Stock Plans Retained Earnings [Member] Revenue Title and Position [Domain] Title and Position [Axis] Common Stock Including Additional Paid in Capital [Member] Proceeds from common stock issued under the employee equity incentive plan Equity Components [Axis] Equity Component [Domain] mpwr_ContractWithCustomerPaymentTermRequiredPriorToShippingProducts Contract with Customer, Payment Term Required Prior to Shipping Products (Week) The period required for customers to pay in advance of products being shipped by the reporting entity. Certain Customers in China [Member] Represents certain customers located in China that are subject to prepayment terms for products. mpwr_ContractWithCustomerPaymentTerm Contract with Customer, Payment Term (Day) The term in which a customer of the reporting entity is required to pay following the satisfaction of performance obligations. us-gaap_IncomeLossFromContinuingOperationsBeforeIncomeTaxesExtraordinaryItemsNoncontrollingInterest Income before income taxes Comprehensive Income (Loss) Note [Text Block] Other comprehensive loss, net of tax: Schedule of Accumulated Other Comprehensive Income (Loss) [Table Text Block] mpwr_ShareBasedCompensationArrangementByShareBasedPaymentAwardPricePerSharePayableUponVestingOfEquityInstrumentsOtherThanOptions Share-based Compensation Arrangement by Share-based Payment Award, Price Per Share Payable Upon Vesting of Equity Instruments Other than Options (in dollars per share) The amount per share required to be paid by employees upon the vesting of equity instruments other than options. Revenue from Contract with Customer [Text Block] Statement of Financial Position Location, Balance [Axis] Statement of Financial Position Location, Balance [Domain] Document Quarterly Report Entity Incorporation, State or Country Code Accounting Policies [Abstract] Significant Accounting Policies [Text Block] Document Transition Report Schedules of Concentration of Risk, by Risk Factor [Table Text Block] Selling, General and Administrative Expenses [Member] Entity Interactive Data Current Dividend declared per share (in dollars per share) Dividends and dividend equivalents declared per share (in dollars per share) Mutual Funds and Money Market Funds, Fair Value [Member] The fair value of regulated investment instrument that pools funds from multiple investors to invest principally in a portfolio of securities and money market instruments to match the investment objective. Security Exchange Name Thereafter mpwr_LesseeOperatingLeaseLiabilityPaymentsDueThereafter Amount of lessee's undiscounted obligation for lease payment for operating lease to be paid thereafter following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach). Title of 12(b) Security Cost of Sales [Member] RSU tax withholding proceeds receivable Amount of proceeds receivable related to tax withholding for Share-based payment arrangement. Research and Development Expense [Member] Statement of Income Location, Balance [Axis] Statement of Income Location, Balance [Domain] Collaborative Arrangement and Arrangement Other than Collaborative [Axis] mpwr_SharebasedCompensationArrangementBySharebasedPaymentAwardEquityInstrumentsOtherThanOptionsMinimumPercentageAllowed Share-based Compensation Arrangement by Share-based Payment Award, Equity Instruments Other than Options, Minimum Percentage Allowed The minimum number of equity awards an employee may receive as a percentage. Accrued Liabilities, Current [Member] Primary financial statement caption encompassing accrued liabilities classified as current. us-gaap_WeightedAverageNumberDilutedSharesOutstandingAdjustment Effect of dilutive securities (in shares) us-gaap_SharePrice Share Price (in dollars per share) Weighted-average outstanding shares â€” diluted (in shares) Diluted (in shares) us-gaap_PurchaseObligation Purchase Obligation Total us-gaap_PurchaseObligationFutureMinimumPaymentsRemainderOfFiscalYear 2024 (remaining six months) Asset Class [Axis] us-gaap_PurchaseObligationDueInSecondYear 2026 Asset Class [Domain] Statement [Table] us-gaap_PurchaseObligationDueInThirdYear 2027 Statement of Financial Position [Abstract] Diluted (in dollars per share) Earnings per share, diluted (in dollars per share) Weighted-average outstanding shares â€” basic (in shares) Basic (in shares) us-gaap_EffectiveIncomeTaxRateContinuingOperations Effective Income Tax Rate Reconciliation, Percent us-gaap_PurchaseObligationDueInNextTwelveMonths 2025 Business Acquisition [Axis] Basic (in dollars per share) Earnings per share, basic (in dollars per share) Business Acquisition, Acquiree [Domain] Statement of Cash Flows [Abstract] mpwr_GainLossOnDeferredCompensationPlanInvestmentsCashFlow Gain on deferred compensation plan investments Gains or losses on deferred compensation plan investments related to cash flows. Schedule of Revenue from External Customers Attributed to Foreign Countries by Geographic Area [Table Text Block] Statement of Stockholders' Equity [Abstract] Schedule of Disclosure on Geographic Areas, Long-Lived Assets in Individual Foreign Countries by Country [Table Text Block] us-gaap_OtherComprehensiveIncomeLossTaxPortionAttributableToParent1 Tax effect Income Statement [Abstract] us-gaap_OtherComprehensiveIncomeLossNetOfTaxPortionAttributableToParent Other comprehensive loss, net of tax us-gaap_LesseeOperatingLeaseRemainingLeaseTerm Lessee, Operating Lease, Remaining Lease Term (Year) Schedule of Accrued Liabilities [Table Text Block] us-gaap_BusinessAcquisitionCostOfAcquiredEntityTransactionCosts Business Acquisition, Transaction Costs Other Noncurrent Liabilities [Table Text Block] Investments Classified by Contractual Maturity Date [Table Text Block] Unrealized Gain (Loss) on Investments [Table Text Block] srt_StockRepurchaseProgramAuthorizedAmount1 Share Repurchase Program, Authorized, Amount Liabilities, Noncurrent Asset Acquisition, Contingent Consideration, Liability, Current Dividends Declared [Table Text Block] Cash flows from financing activities: us-

gaap_EffectiveIncomeTaxRateReconciliationAtFederalStatutoryIncomeTaxRate Effective Income Tax Rate Reconciliation, at Federal Statutory Income Tax Rate, Percent Schedule of Fair Value, Assets and Liabilities Measured on Recurring Basis [Table Text Block] Other long-term liabilities Other Liabilities, Noncurrent Total us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedNet Total identifiable net assets acquired us-gaap_DeferredCompensationLiabilityClassifiedNoncurrent Deferred compensation plan liabilities us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredGoodwillAndLiabilitiesAssumedNet Total net assets acquired PSUs and MPSUs [Member] Represents PSUs and MPSUs. us-gaap_StockholdersEquity Total stockholdersâ€™ equity Balance Balance Income tax liabilities us-gaap_PaymentsToAcquireBusinessesNetOfCashAcquired Cash paid for acquisition, net of cash acquired Class of Stock [Axis] Schedule of Earnings Per Share, Basic and Diluted [Table Text Block] us-gaap_AvailableForSaleDebtSecuritiesAccumulatedGrossUnrealizedLossBeforeTax Unrealized Losses Unrealized Gains Amortized Cost Other receivables Other Receivables, Net, Current Due in 1 - 5 years, Amortized cost Due in greater than 5 years, Amortized cost Schedule of Revenues from External Customers and Long-Lived Assets [Table] EX-101.PRE 9 mpwr-20240630_pre.xml XBRL TAXONOMY EXTENSION PRESENTATION LINKBASE XML 11 R1.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Document And Entity Information - shares 6 Months Ended Jun. 30, 2024 Jul. 26, 2024 Document Information [Line Items] Â Â Entity Central Index Key 0001280452 Â Entity Registrant Name MONOLITHIC POWER SYSTEMS INC Â Amendment Flag false Â Current Fiscal Year End Date --12-31 Â Document Fiscal Period Focus Q2 Â Document Fiscal Year Focus 2024 Â Document Type 10-Q Â Document Quarterly Report true Â Document Period End Date Jun. 30, 2024 Â Document Transition Report false Â Entity File Number 000-51026 Â Entity Incorporation, State or Country Code DE Â Entity Tax Identification Number 77-0466789 Â Entity Address, Address Line One 5808 Lake Washington Blvd. NE Â Entity Address, City or Town Kirkland Â Entity Address, State or Province WA Â Entity Address, Postal Zip Code 98033 Â City Area Code 425 Â Local Phone Number 296-9956 Â Title of 12(b) Security Common Stock, par value $0.001 per share Â Trading Symbol MPWR Â Security Exchange Name NASDAQ Â Entity Current Reporting Status Yes Â Entity Interactive Data Current Yes Â Entity Filer Category Large Accelerated Filer Â Entity Small Business false Â Entity Emerging Growth Company false Â Entity Shell Company false Â Entity Common Stock, Shares Outstanding Â 48,752,000 X - DefinitionBoolean flag that is true when the XBRL content amends previously-filed or accepted submission. + ReferencesNo definition available. + Details Name: dei_AmendmentFlag Namespace Prefix: dei_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionArea code of city + ReferencesNo definition available. + Details Name: dei_CityAreaCode Namespace Prefix: dei_ Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionEnd date of current fiscal year in the format --MM-DD. + ReferencesNo definition available. + Details Name: dei_CurrentFiscalYearEndDate Namespace Prefix: dei_ Data Type: xbrli:gMonthDayItemType Balance Type: na Period Type: duration X - DefinitionFiscal 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. + ReferencesNo definition available. + Details Name: dei_DocumentFiscalPeriodFocus Namespace Prefix: dei_ Data Type: dei:fiscalPeriodItemType Balance Type: na Period Type: duration X - DefinitionThis 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. + ReferencesNo definition available. + Details Name: dei_DocumentFiscalYearFocus Namespace Prefix: dei_ Data Type: xbrli:gYearItemType Balance Type: na Period Type: duration X - DefinitionLine 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. + ReferencesNo definition available. + Details Name: dei_DocumentInformationLineItems Namespace Prefix: dei_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionFor 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. + ReferencesNo definition available. + Details Name: dei_DocumentPeriodEndDate Namespace Prefix: dei_ Data Type: xbrli:dateItemType Balance Type: na Period Type: duration X - DefinitionBoolean flag that is true only for a form used as an quarterly report. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Form 10-Q -Number 240 -Section 308 -Subsection a + Details Name: dei_DocumentQuarterlyReport Namespace Prefix: dei_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionBoolean flag that is true only for a form used as a transition report. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Forms 10-K, 10-Q, 20-F -Number 240 -Section 13 -Subsection a-1 + Details Name: dei_DocumentTransitionReport Namespace Prefix: dei_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionThe 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'. + ReferencesNo definition available. + Details Name: dei_DocumentType Namespace Prefix: dei_ Data Type: dei:submissionTypeItemType Balance Type: na Period Type: duration X - DefinitionAddress Line 1 such as Attn, Building Name, Street Name + ReferencesNo definition available. + Details Name: dei_EntityAddressAddressLine1 Namespace Prefix: dei_ Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionName of the City or Town + ReferencesNo definition available. + Details Name: dei_EntityAddressCityOrTown Namespace Prefix: dei_ Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionCode for the postal or zip code + ReferencesNo definition available. + Details Name: dei_EntityAddressPostalZipCode Namespace Prefix: dei_ Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionName of the state or province. + ReferencesNo definition available. + Details Name: dei_EntityAddressStateOrProvince Namespace Prefix: dei_ Data Type: dei:stateOrProvinceItemType Balance Type: na Period Type: duration X - DefinitionA unique 10-digit SEC-issued value to identify entities that have filed disclosures with the SEC. It is commonly abbreviated as CIK. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntityCentralIndexKey Namespace Prefix: dei_ Data Type: dei:centralIndexKeyItemType Balance Type: na Period Type: duration X - DefinitionIndicate 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. + ReferencesNo definition available. + Details Name: dei_EntityCommonStockSharesOutstanding Namespace Prefix: dei_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionIndicate '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. + ReferencesNo definition available. + Details Name: dei_EntityCurrentReportingStatus Namespace Prefix: dei_ Data Type: dei:yesNoItemType Balance Type: na Period Type: duration X - DefinitionIndicate if registrant meets the emerging growth company criteria. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntityEmergingGrowthCompany Namespace Prefix: dei_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionCommission 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. + ReferencesNo definition available. + Details Name: dei_EntityFileNumber Namespace Prefix: dei_ Data Type: dei:fileNumberItemType Balance Type: na Period Type: duration X - DefinitionIndicate 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. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntityFilerCategory Namespace Prefix: dei_ Data Type: dei:filerCategoryItemType Balance Type: na Period Type: duration X - DefinitionTwo-character EDGAR code representing the state or country of incorporation. + ReferencesNo definition available. + Details Name: dei_EntityIncorporationStateCountryCode Namespace Prefix: dei_ Data Type: dei:edgarStateCountryItemType Balance Type: na Period Type: duration X - DefinitionBoolean 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). + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-T -Number 232 -Section 405 + Details Name: dei_EntityInteractiveDataCurrent Namespace Prefix: dei_ Data Type: dei:yesNoItemType Balance Type: na Period Type: duration X - DefinitionThe exact name of the entity filing the report as specified in its charter, which is required by forms filed with the SEC. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntityRegistrantName Namespace Prefix: dei_ Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionBoolean flag that is true when the registrant is a shell company as defined in Rule 12b-2 of the Exchange Act. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntityShellCompany Namespace Prefix: dei_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionIndicates that the company is a Smaller Reporting Company (SRC). + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntitySmallBusiness Namespace Prefix: dei_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionThe Tax Identification Number (TIN), also known as an Employer Identification Number (EIN), is a unique 9-digit value assigned by the IRS. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntityTaxIdentificationNumber Namespace Prefix: dei_ Data Type: dei:employerIdItemType Balance Type: na Period Type: duration X - DefinitionLocal phone number for entity. + ReferencesNo definition available. + Details Name: dei_LocalPhoneNumber Namespace Prefix: dei_ Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionTitle of a 12(b) registered security. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b + Details Name: dei_Security12bTitle Namespace Prefix: dei_ Data Type: dei:securityTitleItemType Balance Type: na Period Type: duration X - DefinitionName of the Exchange on which a security is registered. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection d1-1 + Details Name: dei_SecurityExchangeName Namespace Prefix: dei_ Data Type: dei:edgarExchangeCodeItemType Balance Type: na Period Type: duration X - DefinitionTrading symbol of an instrument as listed on an exchange. + ReferencesNo definition available. + Details Name: dei_TradingSymbol Namespace Prefix: dei_ Data Type: dei:tradingSymbolItemType Balance Type: na Period Type: duration XML 12 R2.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Condensed Consolidated Balance Sheets (Current Period Unaudited) - USD ($) $ in Thousands Jun. 30, 2024 Dec. 31, 2023 Current assets: Â Â Cash and cash equivalents $ 550,475 $ 527,843 Short-term investments 756,770 580,633 Accounts receivable, net 157,890 179,858 Inventories 426,751 383,702 Other current assets 105,547 147,463 Total current assets 1,997,433 1,819,499 Property and equipment, net 400,534 368,952 Acquisition-related intangible assets, net 10,512 0 Goodwill 26,080 6,571 Deferred tax assets, net 29,707 28,054 Other Assets, Noncurrent 183,866 211,277 Total assets 2,648,132 2,434,353 Liabilities, Current [Abstract] Â Â Accounts payable 99,894 62,958 Accrued compensation and related benefits 63,917 56,286 Other accrued liabilities 131,348 115,791 Total current liabilities 295,159 235,035 Income tax liabilities 60,440 60,724 Other long-term liabilities 96,675 88,655 Total liabilities 452,274 384,414 Commitments and contingencies Stockholdersâ€™ equity: Â Â Common stock and additional paid-in capital: $0.001 par value; shares authorized: 150,000; shares issued and outstanding: 48,698 and 48,028, respectively 1,224,144 1,129,937 Retained earnings 1,016,208 947,064 Accumulated other comprehensive loss (44,494) (27,062) Total stockholdersâ€™ equity 2,195,858 2,049,939 Total liabilities and stockholdersâ€™ equity $ 2,648,132 $ 2,434,353 X - DefinitionCarrying 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). + ReferencesReference 1: 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-S99-1Reference 2: 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 + Details Name: us-gaap_AccountsPayableCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount, 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. + ReferencesReference 1: 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 + Details Name: us-gaap_AccountsReceivableNetCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionCarrying 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. + ReferencesReference 1: 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-S99-1Reference 2: 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 + Details Name: us-gaap_AccruedIncomeTaxesNoncurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionCarrying value as of the balance sheet date of obligations incurred and payable, pertaining to costs that are statutory in nature, are incurred on contractual obligations, or accumulate over time and for which invoices have not yet been received or will not be rendered. Examples include taxes, interest, rent and utilities. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer). + ReferencesReference 1: 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 + Details Name: us-gaap_AccruedLiabilitiesCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount, after tax, of accumulated increase (decrease) in equity from transaction and other event and circumstance from nonowner source. + ReferencesReference 1: 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/1943274/2147482790/220-10-45-14AReference 2: 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/1943274/2147482790/220-10-45-11Reference 3: 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/1943274/2147480016/944-40-65-2Reference 4: 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/1943274/2147480016/944-40-65-2Reference 5: 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-S99-1Reference 6: 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-S99-1Reference 7: 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 + Details Name: us-gaap_AccumulatedOtherComprehensiveIncomeLossNetOfTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of asset recognized for present right to economic benefit. + ReferencesReference 1: 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/1943274/2147482785/280-10-55-48Reference 2: 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/1943274/2147482785/280-10-55-49Reference 3: 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/1943274/2147482964/270-10-50-1Reference 4: 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/1943274/2147482810/280-10-50-32Reference 5: 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/1943274/2147482810/280-10-50-32Reference 6: 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/1943274/2147482810/280-10-50-22Reference 7: 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/1943274/2147481203/810-10-50-3Reference 8: 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/1943274/2147481231/810-10-45-25Reference 9: 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-S99-1Reference 10: 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/1943274/2147481687/323-10-50-3Reference 11: 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/1943274/2147482907/825-10-50-28Reference 12: 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/1943274/2147481372/852-10-55-10Reference 13: 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/1943274/2147479168/946-830-55-12Reference 14: 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-S99-1Reference 15: 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-S99-1Reference 16: 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-S99-1Reference 17: 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-S99-1AReference 18: 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-S99-1AReference 19: 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-S99-1AReference 20: 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-S99-1AReference 21: 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-S99-1AReference 22: 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-S99-1AReference 23: 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-S99-1BReference 24: 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-S99-1BReference 25: 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-S99-1BReference 26: 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-S99-1BReference 27: 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-S99-1BReference 28: 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/1943274/2147481404/852-10-50-7Reference 29: 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/1943274/2147482810/280-10-50-30Reference 30: 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 + Details Name: us-gaap_Assets Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of asset recognized for present right to economic benefit, classified as current. + ReferencesReference 1: 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/1943274/2147481203/810-10-50-3Reference 2: 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/1943274/2147481231/810-10-45-25Reference 3: 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-S99-1Reference 4: 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/1943274/2147481687/323-10-50-3Reference 5: 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/1943274/2147482907/825-10-50-28Reference 6: 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/1943274/2147481372/852-10-55-10Reference 7: 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/1943274/2147483467/210-10-45-1Reference 8: 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-S99-1Reference 9: 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-S99-1AReference 10: 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-S99-1AReference 11: 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-S99-1AReference 12: 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-S99-1AReference 13: 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-S99-1AReference 14: 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-S99-1AReference 15: 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-S99-1BReference 16: 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-S99-1BReference 17: 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-S99-1BReference 18: 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-S99-1BReference 19: 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-S99-1BReference 20: 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 + Details Name: us-gaap_AssetsCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_AssetsCurrentAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount 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. + ReferencesReference 1: 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-S99-1Reference 2: 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/1943274/2147483467/210-10-45-1Reference 3: 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 + Details Name: us-gaap_CashAndCashEquivalentsAtCarryingValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionRepresents 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. + ReferencesReference 1: 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-S99-1Reference 2: 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-S99-1Reference 3: 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-S99-1Reference 4: 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 + Details Name: us-gaap_CommitmentsAndContingencies Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of par value plus amounts in excess of par value or issuance value for common stock issued. + ReferencesReference 1: 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-S99-1Reference 2: 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-S99-1Reference 3: 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 + Details Name: us-gaap_CommonStocksIncludingAdditionalPaidInCapital Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount, after allocation of valuation allowances and deferred tax liability, of deferred tax asset attributable to deductible differences and carryforwards, with jurisdictional netting. + ReferencesReference 1: 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/1943274/2147482525/740-10-45-4Reference 2: 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 + Details Name: us-gaap_DeferredIncomeTaxAssetsNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionTotal 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). + ReferencesReference 1: 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 + Details Name: us-gaap_EmployeeRelatedLiabilitiesCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount, 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. + ReferencesReference 1: 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/1943274/2147482785/280-10-55-49Reference 2: 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/1943274/2147482548/350-20-55-24Reference 3: 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/1943274/2147482078/820-10-55-100Reference 4: 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/1943274/2147481372/852-10-55-10Reference 5: 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-S99-1Reference 6: 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/1943274/2147482598/350-20-45-1Reference 7: 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/1943274/2147482573/350-20-50-1Reference 8: 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/1943274/2147482573/350-20-50-1Reference 9: 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 + Details Name: us-gaap_Goodwill Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionSum of the carrying amounts of all intangible assets, excluding goodwill, as of the balance sheet date, net of accumulated amortization and impairment charges. + ReferencesReference 1: 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/1943274/2147482665/350-30-50-2Reference 2: 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/1943274/2147482665/350-30-50-2Reference 3: 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 + Details Name: us-gaap_IntangibleAssetsNetExcludingGoodwill Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount after valuation and LIFO reserves of inventory expected to be sold, or consumed within one year or operating cycle, if longer. + ReferencesReference 1: 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/1943274/2147481372/852-10-55-10Reference 2: 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/1943274/2147483467/210-10-45-1Reference 3: 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 + Details Name: us-gaap_InventoryNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of liability recognized for present obligation requiring transfer or otherwise providing economic benefit to others. + ReferencesReference 1: 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-S99-1Reference 2: 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-S99-1Reference 3: 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-S99-1Reference 4: 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-S99-1Reference 5: 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-S99-1Reference 6: 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-S99-1Reference 7: 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-S99-1Reference 8: 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-S99-1Reference 9: 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/1943274/2147481203/810-10-50-3Reference 10: 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/1943274/2147481231/810-10-45-25Reference 11: 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/1943274/2147481203/810-10-50-3Reference 12: 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-S99-1Reference 13: 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/1943274/2147481687/323-10-50-3Reference 14: 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/1943274/2147482907/825-10-50-28Reference 15: 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/1943274/2147479168/946-830-55-12Reference 16: 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-S99-1Reference 17: 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-S99-1AReference 18: 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-S99-1AReference 19: 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-S99-1AReference 20: 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-S99-1AReference 21: 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-S99-1AReference 22: 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-S99-1BReference 23: http://www.xbrl.org/2003/role/disclosureRef 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https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 27: 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/1943274/2147481404/852-10-50-7Reference 28: 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/1943274/2147481404/852-10-50-7Reference 29: 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 + Details Name: us-gaap_Liabilities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of liabilities and equity items, including the portion of equity attributable to noncontrolling interests, if any. + ReferencesReference 1: 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/1943274/2147481372/852-10-55-10Reference 2: 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-S99-1Reference 3: 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-S99-1Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI 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as part of normal operations that are expected to be paid during the following twelve months or within one business cycle, if longer. + ReferencesReference 1: 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-S99-1Reference 2: 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/1943274/2147481203/810-10-50-3Reference 3: 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/1943274/2147481231/810-10-45-25Reference 4: 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/1943274/2147481203/810-10-50-3Reference 5: 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-S99-1Reference 6: 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/1943274/2147481687/323-10-50-3Reference 7: 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/1943274/2147482907/825-10-50-28Reference 8: 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/1943274/2147481372/852-10-55-10Reference 9: 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/1943274/2147483467/210-10-45-5Reference 10: 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-S99-1AReference 11: 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-S99-1AReference 12: 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-S99-1AReference 13: 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-S99-1AReference 14: 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-S99-1AReference 15: 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-S99-1BReference 16: 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-S99-1BReference 17: 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-S99-1BReference 18: 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-S99-1BReference 19: 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-S99-1BReference 20: 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/1943274/2147481404/852-10-50-7Reference 21: 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 + Details Name: us-gaap_LiabilitiesCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_LiabilitiesCurrentAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of current assets classified as other. + ReferencesReference 1: 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/1943274/2147481372/852-10-55-10Reference 2: 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 + Details Name: us-gaap_OtherAssetsCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of noncurrent assets classified as other. + ReferencesReference 1: 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 + Details Name: us-gaap_OtherAssetsNoncurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of liabilities classified as other, due after one year or the normal operating cycle, if longer. + ReferencesReference 1: 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 + Details Name: us-gaap_OtherLiabilitiesNoncurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount 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. + ReferencesReference 1: 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/1943274/2147482099/360-10-50-1Reference 2: 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/1943274/2147478964/842-20-50-7AReference 3: 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/1943274/2147481372/852-10-55-10Reference 4: 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-S99-1Reference 5: 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 + Details Name: us-gaap_PropertyPlantAndEquipmentNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of accumulated undistributed earnings (deficit). + ReferencesReference 1: 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-S99-1Reference 2: 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/1943274/2147481372/852-10-55-10Reference 3: 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/1943274/2147480016/944-40-65-2Reference 4: 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/1943274/2147480016/944-40-65-2Reference 5: 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/1943274/2147480990/946-20-50-11Reference 6: 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-S99-1Reference 7: 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-S99-1Reference 8: 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 + Details Name: us-gaap_RetainedEarningsAccumulatedDeficit Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of investments including trading securities, available-for-sale securities, held-to-maturity securities, and short-term investments classified as other and current. + ReferencesReference 1: 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(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1Reference 2: 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(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -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 + Details Name: us-gaap_ShortTermInvestments Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of equity (deficit) attributable to parent. Excludes temporary equity and equity attributable to noncontrolling interest. + ReferencesReference 1: 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-S99-1Reference 2: 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-S99-1Reference 3: 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-S99-1Reference 4: 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/1943274/2147481372/852-10-55-10Reference 5: 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/1943274/2147479168/946-830-55-12Reference 6: 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-S99-1Reference 7: 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-S99-2Reference 8: 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-S99-3Reference 9: 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-S99-3Reference 10: 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-S99-3Reference 11: 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-S99-1Reference 12: 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/1943274/2147481687/323-10-50-3Reference 13: 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/1943274/2147482907/825-10-50-28Reference 14: 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 + Details Name: us-gaap_StockholdersEquity Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_StockholdersEquityAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 13 R3.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Condensed Consolidated Balance Sheets (Current Period Unaudited) (Parentheticals) - $ / shares shares in Thousands Jun. 30, 2024 Dec. 31, 2023 Common stock, par value (in dollars per share) $ 0.001 $ 0.001 Common stock, shares authorized (in shares) 150,000 150,000 Common stock, shares issued (in shares) 48,698 48,028 Common stock, shares outstanding (in shares) 48,698 48,028 X - DefinitionFace amount or stated value per share of common stock. + ReferencesReference 1: 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 + Details Name: us-gaap_CommonStockParOrStatedValuePerShare Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: instant X - DefinitionThe maximum number of common shares permitted to be issued by an entity's charter and bylaws. + ReferencesReference 1: 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-S99-1Reference 2: 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 + Details Name: us-gaap_CommonStockSharesAuthorized Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionTotal number of common shares of an entity that have been sold or granted to shareholders (includes common shares that were issued, repurchased and remain in the treasury). These shares represent capital invested by the firm's shareholders and owners, and may be all or only a portion of the number of shares authorized. Shares issued include shares outstanding and shares held in the treasury. + ReferencesReference 1: 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 + Details Name: us-gaap_CommonStockSharesIssued Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionNumber of shares of common stock outstanding. Common stock represent the ownership interest in a corporation. + ReferencesReference 1: 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/1943274/2147481112/505-10-50-2Reference 2: 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-S99-1Reference 3: 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-S99-2Reference 4: 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-S99-3Reference 5: 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-S99-1Reference 6: 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 + Details Name: us-gaap_CommonStockSharesOutstanding Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant XML 14 R4.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Condensed Consolidated Statements of Operations (Unaudited) - USD ($) shares in Thousands, $ in Thousands 3 Months Ended 6 Months Ended Jun. 30, 2024 Jun. 30, 2023 Jun. 30, 2024 Jun. 30, 2023 Revenue $ 507,431 $ 441,128 $ 965,316 $ 892,193 Cost of revenue 226,853 193,453 432,297 385,738 Gross profit 280,578 247,675 533,019 506,455 Operating expenses: Â Â Â Â Research and development 77,945 63,688 153,935 127,397 Selling, general and administrative 86,097 71,662 167,061 142,457 Total operating expenses 164,042 135,350 320,996 269,854 Operating income 116,536 112,325 212,023 236,601 Other income, net 7,512 6,543 17,052 11,840 Income before income taxes 124,048 118,868 229,075 248,441 Income tax expense 23,682 19,364 36,168 39,135 Net income $ 100,366 $ 99,504 $ 192,907 $ 209,306 Net income per share Â Â Â Â Basic (in dollars per share) $ 2.06 $ 2.1 $ 3.96 $ 4.42 Diluted (in dollars per share) $ 2.05 $ 2.04 $ 3.94 $ 4.3 Weighted-average shares outstanding: Â Â Â Â Basic (in shares) 48,687 47,489 48,660 47,361 Diluted (in shares) 48,945 48,756 48,935 48,705 X - DefinitionThe aggregate cost of goods produced and sold and services rendered during the reporting period. + ReferencesReference 1: 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/1943274/2147482785/280-10-55-48Reference 2: 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-S99-2Reference 3: 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-S99-1Reference 4: 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/1943274/2147481687/323-10-50-3Reference 5: 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/1943274/2147482907/825-10-50-28Reference 6: 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-S99-1AReference 7: 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-S99-1AReference 8: 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-S99-1AReference 9: 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-S99-1AReference 10: 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-S99-1AReference 11: 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-S99-1BReference 12: 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-S99-1BReference 13: 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-S99-1BReference 14: 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-S99-1BReference 15: 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 + Details Name: us-gaap_CostOfRevenue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_EarningsPerShareAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe amount of net income (loss) for the period per each share of common stock or unit outstanding during the reporting period. + ReferencesReference 1: 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/1943274/2147483443/250-10-50-6Reference 2: 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/1943274/2147482635/260-10-55-52Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI 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-Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-7 + Details Name: us-gaap_EarningsPerShareBasic Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - DefinitionThe 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. + ReferencesReference 1: 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/1943274/2147483443/250-10-50-6Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 52 -Publisher FASB -URI 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DefinitionAggregate revenue less cost of goods and services sold or operating expenses directly attributable to the revenue generation activity. + ReferencesReference 1: 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/1943274/2147482810/280-10-50-22Reference 2: 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/1943274/2147482785/280-10-55-48Reference 3: 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/1943274/2147482810/280-10-50-32Reference 4: 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/1943274/2147482810/280-10-50-30Reference 5: 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/1943274/2147482964/270-10-50-1Reference 6: 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/1943274/2147482810/280-10-50-32Reference 7: 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/1943274/2147482810/280-10-50-32Reference 8: 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-S99-1Reference 9: 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/1943274/2147482810/280-10-50-31Reference 10: 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-S99-1Reference 11: 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-S99-2Reference 12: 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 + Details Name: us-gaap_IncomeLossFromContinuingOperationsBeforeIncomeTaxesExtraordinaryItemsNoncontrollingInterest Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of current income tax expense (benefit) and deferred income tax expense (benefit) pertaining to continuing operations. + ReferencesReference 1: 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/1943274/2147482964/270-10-50-1Reference 2: 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/1943274/2147482810/280-10-50-32Reference 3: 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/1943274/2147482685/740-10-50-12Reference 4: 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/1943274/2147482663/740-10-55-231Reference 5: 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/1943274/2147483443/250-10-50-9Reference 6: 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-S99-1Reference 7: 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/1943274/2147483443/250-10-50-8Reference 8: 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/1943274/2147482685/740-10-50-10Reference 9: 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/1943274/2147482810/280-10-50-22Reference 10: 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-S99-1Reference 11: 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/1943274/2147482659/740-20-45-2Reference 12: 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 + Details Name: us-gaap_IncomeTaxExpenseBenefit Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe portion of profit or loss for the period, net of income taxes, which is attributable to the parent. + ReferencesReference 1: 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/1943274/2147483443/250-10-50-6Reference 2: 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/1943274/2147483443/250-10-50-9Reference 3: 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/1943274/2147476176/805-60-65-1Reference 4: 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/1943274/2147478666/740-323-65-2Reference 5: 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-S99-2Reference 6: 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-S99-1Reference 7: 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/1943274/2147481687/323-10-50-3Reference 8: 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/1943274/2147482907/825-10-50-28Reference 9: 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/1943274/2147482765/220-10-50-6Reference 10: 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/1943274/2147483443/250-10-50-3Reference 11: 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/1943274/2147483443/250-10-50-1Reference 12: 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/1943274/2147480175/815-40-65-1Reference 13: 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/1943274/2147483443/250-10-50-8Reference 14: 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/1943274/2147483443/250-10-50-11Reference 15: 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/1943274/2147483443/250-10-50-11Reference 16: 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/1943274/2147483443/250-10-50-4Reference 17: 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/1943274/2147479168/946-830-55-10Reference 18: 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/1943274/2147479105/946-220-45-7Reference 19: 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-S99-1Reference 20: 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-S99-1Reference 21: 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-S99-3Reference 22: 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-S99-1AReference 23: 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-S99-1AReference 24: 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-S99-1AReference 25: 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-S99-1AReference 26: 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-S99-1AReference 27: 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-S99-1BReference 28: 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-S99-1BReference 29: 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-S99-1BReference 30: 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-S99-1BReference 31: 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-S99-1BReference 32: 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/1943274/2147482689/260-10-45-60BReference 33: 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/1943274/2147483499/205-20-50-7Reference 34: 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/1943274/2147482740/230-10-45-28Reference 35: 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/1943274/2147482790/220-10-45-1AReference 36: 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/1943274/2147482790/220-10-45-1BReference 37: 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 + Details Name: us-gaap_NetIncomeLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe aggregate amount of income or expense from ancillary business-related activities (that is to say, excluding major activities considered part of the normal operations of the business). + ReferencesReference 1: 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(7)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2 + Details Name: us-gaap_NonoperatingIncomeExpense Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionGenerally recurring costs associated with normal operations except for the portion of these expenses which can be clearly related to production and included in cost of sales or services. Includes selling, general and administrative expense. + ReferencesNo definition available. + Details Name: us-gaap_OperatingExpenses Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_OperatingExpensesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe net result for the period of deducting operating expenses from operating revenues. + ReferencesReference 1: 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/1943274/2147482810/280-10-50-22Reference 2: 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/1943274/2147482810/280-10-50-32Reference 3: 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/1943274/2147482810/280-10-50-30Reference 4: 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/1943274/2147482964/270-10-50-1Reference 5: 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/1943274/2147482810/280-10-50-32Reference 6: 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/1943274/2147482810/280-10-50-32Reference 7: 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 + Details Name: us-gaap_OperatingIncomeLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of expense for research and development. Excludes cost for computer software product to be sold, leased, or otherwise marketed, writeoff of research and development assets acquired in transaction other than business combination or joint venture formation or both, and write-down of intangible asset acquired in business combination or from joint venture formation or both, used in research and development activity. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -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 + Details Name: us-gaap_ResearchAndDevelopmentExpenseExcludingAcquiredInProcessCost Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount, 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. + ReferencesReference 1: 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/1943274/2147482810/280-10-50-41Reference 2: 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/1943274/2147482964/270-10-50-1Reference 3: 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/1943274/2147482810/280-10-50-32Reference 4: 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/1943274/2147482810/280-10-50-32Reference 5: 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/1943274/2147482810/280-10-50-32Reference 6: 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-S99-1Reference 7: 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/1943274/2147479806/606-10-50-5Reference 8: 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/1943274/2147482810/280-10-50-30Reference 9: 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/1943274/2147482810/280-10-50-42Reference 10: 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/1943274/2147482810/280-10-50-22Reference 11: 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/1943274/2147482810/280-10-50-40Reference 12: 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/1943274/2147482810/280-10-50-22Reference 13: 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 + Details Name: us-gaap_RevenueFromContractWithCustomerExcludingAssessedTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe 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. + ReferencesReference 1: 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 + Details Name: us-gaap_SellingGeneralAndAdministrativeExpense Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe 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. + ReferencesReference 1: 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/1943274/2147482662/260-10-50-1Reference 2: 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 + Details Name: us-gaap_WeightedAverageNumberOfDilutedSharesOutstanding Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_WeightedAverageNumberOfSharesOutstandingAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionNumber 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. + ReferencesReference 1: 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/1943274/2147482662/260-10-50-1Reference 2: 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 + Details Name: us-gaap_WeightedAverageNumberOfSharesOutstandingBasic Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration XML 15 R5.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Condensed Consolidated Statements of Comprehensive Income (Unaudited) - USD ($) $ in Thousands 3 Months Ended 6 Months Ended Jun. 30, 2024 Jun. 30, 2023 Jun. 30, 2024 Jun. 30, 2023 Net income $ 100,366 $ 99,504 $ 192,907 $ 209,306 Other comprehensive loss, net of tax: Â Â Â Â Foreign currency translation adjustments (4,313) (26,180) (18,135) (23,261) Change in unrealized gains and losses on available-for-sale securities, net of tax of $50, $158, $(198) and $469, respectively 368 728 703 2,941 Other comprehensive loss, net of tax: (3,945) (25,452) (17,432) (20,320) Comprehensive income $ 96,421 $ 74,052 $ 175,475 $ 188,986 X - DefinitionAmount 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. + ReferencesReference 1: 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-S99-2Reference 2: 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-S99-1Reference 3: 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-S99-1Reference 4: 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/1943274/2147482790/220-10-45-1AReference 5: 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/1943274/2147482790/220-10-45-1BReference 6: 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-S99-1Reference 7: 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 + Details Name: us-gaap_ComprehensiveIncomeNetOfTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe portion of profit or loss for the period, net of income taxes, which is attributable to the parent. + ReferencesReference 1: 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/1943274/2147483443/250-10-50-6Reference 2: 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/1943274/2147483443/250-10-50-9Reference 3: 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/1943274/2147476176/805-60-65-1Reference 4: 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/1943274/2147478666/740-323-65-2Reference 5: 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-S99-2Reference 6: 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-S99-1Reference 7: 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/1943274/2147481687/323-10-50-3Reference 8: 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/1943274/2147482907/825-10-50-28Reference 9: 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/1943274/2147482765/220-10-50-6Reference 10: 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/1943274/2147483443/250-10-50-3Reference 11: 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/1943274/2147483443/250-10-50-1Reference 12: 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/1943274/2147480175/815-40-65-1Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI

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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/1943274/2147479105/946-220-45-7Reference 19: 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-S99-1Reference 20: 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-S99-1Reference 21: 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-S99-3Reference 22: 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-S99-1AReference 23: 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-S99-1AReference 24: 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-S99-1AReference 25: 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-S99-1AReference 26: 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-S99-1AReference 27: 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-S99-1BReference 28: 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-S99-1BReference 29: 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-S99-1BReference 30: 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-S99-1BReference 31: 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-S99-1BReference 32: 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/1943274/2147482689/260-10-45-60BReference 33: 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/1943274/2147483499/205-20-50-7Reference 34: 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/1943274/2147482740/230-10-45-28Reference 35: 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/1943274/2147482790/220-10-45-1AReference 36: 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/1943274/2147482790/220-10-45-1BReference 37: 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 + Details Name: us-gaap_NetIncomeLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount, 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. + ReferencesReference 1: 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-S99-1Reference 2: 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/1943274/2147482790/220-10-45-10AReference 3: 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/1943274/2147482790/220-10-45-10AReference 4: 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 + Details Name: us-gaap_OtherComprehensiveIncomeLossAvailableForSaleSecuritiesAdjustmentNetOfTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount 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. + ReferencesReference 1: 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/1943274/2147482790/220-10-45-10AReference 2: 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 + Details Name: us-gaap_OtherComprehensiveIncomeLossForeignCurrencyTransactionAndTranslationAdjustmentNetOfTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount after tax and reclassification adjustments of other comprehensive income (loss). + ReferencesReference 1: 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/1943274/2147481112/505-10-50-2Reference 2: 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/1943274/2147483443/250-10-50-6Reference 3: 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/1943274/2147481674/830-30-50-1Reference 4: 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/1943274/2147481694/830-30-45-17Reference 5: 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-S99-1Reference 6: 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/1943274/2147482765/220-10-50-4Reference 7: 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/1943274/2147482765/220-10-50-5Reference 8: 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/1943274/2147481694/830-30-45-20Reference 9: 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-S99-2Reference 10: 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-S99-1Reference 11: 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/1943274/2147482790/220-10-45-1BReference 12: 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/1943274/2147482739/220-10-55-15Reference 13: 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 + Details Name: us-gaap_OtherComprehensiveIncomeLossNetOfTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_OtherComprehensiveIncomeLossNetOfTaxPeriodIncreaseDecreaseAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 16 R6.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Condensed Consolidated Statements of Comprehensive Income (Unaudited) (Parentheticals) - USD ($) $ in Thousands 3 Months Ended 6 Months Ended Jun. 30, 2024 Jun. 30, 2023 Jun. 30, 2024 Jun. 30, 2023 Change in unrealized gain (loss) on available-for-sale securities, tax $ 50 $ 158 $ (198) $ 469 X - DefinitionAmount, 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. + ReferencesReference 1: 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/1943274/2147482790/220-10-45-10AReference 2: 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/1943274/2147482790/220-10-45-10AReference 3: 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 + Details Name: us-gaap_OtherComprehensiveIncomeLossAvailableForSaleSecuritiesTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration XML 17 R7.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Condensed Consolidated Statements of Stockholders' Equity (Unaudited) - USD ($) $ in Thousands Common Stock Including Additional Paid in Capital [Member] Retained Earnings [Member] AOCI Attributable to Parent [Member] Total Balance (in shares) at Dec. 31, 2022 47,107,000 Â Â Â Balance at Dec. 31, 2022 $ 975,276 $ 716,403 $ (23,077) $ 1,668,602 Net income 0 209,306 0 209,306 Other comprehensive loss 0 0 (20,320) (20,320) Dividends and dividend equivalents declared $ 0 (98,353) 0 (98,353) Common stock issued under the employee equity incentive plan (in shares) 495,000 Â Â Â Common stock issued under the employee equity incentive plan $ 1,114 0 0 1,114 Stock-based compensation expense 75,003 0 0 75,003 Other comprehensive loss $ 0 0 (20,320) (20,320) Common stock issued under the employee stock purchase plan (in shares) 9,000 Â Â Â Common stock issued under the employee stock purchase plan $ 3,737 0 0 3,737 Balance (in shares) at Jun. 30, 2023 47,611,000 Â Â Â Balance at Jun. 30, 2023 $ 1,055,130 827,356 (43,397) 1,839,089 Balance (in shares) at Mar. 31, 2023 47,411,000 Â Â Â Balance at Mar. 31, 2023 $ 1,017,131 777,075 (17,945) 1,776,261 Net income 0 99,504 0 99,504 Other comprehensive loss 0 0 (25,452) (25,452) Dividends and dividend equivalents declared $ 0 (49,223) 0 (49,223) Common stock issued under the employee equity incentive plan (in shares) 200,000 Â Â Â Common stock issued under the employee equity incentive plan $ 4 0 0 4 Stock-based compensation expense 37,995 0 0 37,995 Other comprehensive loss $ 0 0 (25,452) (25,452) Balance (in shares) at Jun. 30, 2023 47,611,000 Â Â Â Balance at Jun. 30, 2023 $ 1,055,130 827,356 (43,397) $ 1,839,089 Balance (in shares) at Dec. 31, 2023 48,028,000 Â Â 48,028,000 Balance at Dec. 31, 2023 $ 1,129,937 947,064 (27,062) $ 2,049,939 Net income 0 192,907 0 192,907 Other comprehensive loss 0 0 (17,432) (17,432) Dividends and dividend equivalents declared $ 0 (123,763) 0 (123,763) Common stock issued under the employee equity incentive plan (in shares) 671,000 Â Â Â Common stock issued under the employee equity incentive plan $ 0 0 0 $ 0 Repurchases of common stock (in shares) (12,000) Â Â (12,400) Repurchases of common stock $ (8,626) 0 0 $ (8,626) Stock-based compensation expense 98,227 0 0 98,227 Other comprehensive loss $ 0 0 (17,432) (17,432) Common stock issued under the employee stock purchase plan (in shares) 11,000 Â Â Â Common stock issued under the employee stock purchase plan $ 4,606 0 0 $ 4,606 Balance (in shares) at Jun. 30, 2024 48,698,000 Â Â 48,698,000 Balance at Jun. 30, 2024 $ 1,224,144 1,016,208 (44,494) $ 2,195,858 Balance (in shares) at Mar. 31, 2024 48,667,000 Â Â Â Balance at Mar. 31, 2024 $ 1,176,382 977,724 (40,549) 2,113,557 Net income 0 100,366 0 100,366 Other comprehensive loss 0 0 (3,945) (3,945) Dividends and dividend equivalents declared $ 0 (61,882) 0 (61,882) Common stock issued under the employee equity incentive plan (in shares) 37,000 Â Â Â Common stock issued under the employee equity incentive plan $ 0 0 0 $ 0 Repurchases of common stock (in shares) (6,000) Â Â (6,300) Repurchases of common stock $ (4,550) 0 0 $ (4,550) Stock-based compensation expense 52,312 0 0 52,312 Other comprehensive loss $ 0 0 (3,945) $ (3,945) Balance (in shares) at Jun. 30, 2024 48,698,000 Â Â 48,698,000 Balance at Jun. 30, 2024 $ 1,224,144 $ 1,016,208 $ (44,494) $ 2,195,858 X - DefinitionAmount of increase to additional paid-in capital (APIC) for recognition of cost for award under share-based payment arrangement. + ReferencesReference 1: 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/1943274/2147480483/718-10-35-2Reference 2: 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/1943274/2147481089/718-20-55-13Reference 3: 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 + Details Name: us-gaap_AdjustmentsToAdditionalPaidInCapitalSharebasedCompensationRequisiteServicePeriodRecognitionValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionNumber of shares of common stock outstanding. Common stock represent the ownership interest in a corporation. + ReferencesReference 1: 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/1943274/2147481112/505-10-50-2Reference 2: 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-S99-1Reference 3: 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-S99-2Reference 4: 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-S99-3Reference 5: 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-S99-1Reference 6: 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 + Details Name: us-gaap_CommonStockSharesOutstanding Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionAmount of paid and unpaid cash, stock, and paid-in-kind (PIK) dividends declared, for example, but not limited to, common and preferred stock. + ReferencesReference 1: 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-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 2 -SubTopic 405 -Topic 942 -Publisher FASB -URI https://asc.fasb.org/1943274/2147477787/942-405-45-2 + Details Name: us-gaap_Dividends Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe portion of profit or loss for the period, net of income taxes, which is attributable to the parent. + ReferencesReference 1: 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/1943274/2147483443/250-10-50-6Reference 2: 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/1943274/2147483443/250-10-50-9Reference 3: 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/1943274/2147476176/805-60-65-1Reference 4: 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/1943274/2147478666/740-323-65-2Reference 5: 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-S99-2Reference 6: 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-S99-1Reference 7: 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/1943274/2147481687/323-10-50-3Reference 8: 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/1943274/2147482907/825-10-50-28Reference 9: 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/1943274/2147482765/220-10-50-6Reference 10: 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/1943274/2147483443/250-10-50-3Reference 11: 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/1943274/2147483443/250-10-50-1Reference 12: 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/1943274/2147480175/815-40-65-1Reference 13: 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/1943274/2147483443/250-10-50-8Reference 14: 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/1943274/2147483443/250-10-50-11Reference 15: 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/1943274/2147483443/250-10-50-11Reference 16: 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/1943274/2147483443/250-10-50-4Reference 17: 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/1943274/2147479168/946-830-55-10Reference 18: 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/1943274/2147479105/946-220-45-7Reference 19: 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-S99-1Reference 20: 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-S99-1Reference 21: 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-S99-3Reference 22: 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-S99-1AReference 23: 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-S99-1AReference 24: 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-S99-1AReference 25: 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-S99-1AReference 26: 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-S99-1AReference 27: 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-S99-1BReference 28: 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-S99-1BReference 29: 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-S99-1BReference 30: 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-S99-1BReference 31: 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-S99-1BReference 32: 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/1943274/2147482689/260-10-45-60BReference 33: 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/1943274/2147483499/205-20-50-7Reference 34: 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/1943274/2147482740/230-10-45-28Reference 35: 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/1943274/2147482790/220-10-45-1AReference 36: 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/1943274/2147482790/220-10-45-1BReference 37: 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 + Details Name: us-gaap_NetIncomeLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount after tax and reclassification adjustments of other comprehensive income (loss). + ReferencesReference 1: 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/1943274/2147481112/505-10-50-2Reference 2: 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/1943274/2147483443/250-10-50-6Reference 3: 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/1943274/2147481674/830-30-50-1Reference 4: 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/1943274/2147481694/830-30-45-17Reference 5: 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-S99-1Reference 6: 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/1943274/2147482765/220-10-50-4Reference 7: 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/1943274/2147482765/220-10-50-5Reference 8: 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/1943274/2147481694/830-30-45-20Reference 9: 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-S99-2Reference 10: 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-S99-1Reference 11: 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/1943274/2147482790/220-10-45-1BReference 12: 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/1943274/2147482739/220-10-55-15Reference 13: 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 + Details Name: us-gaap_OtherComprehensiveIncomeLossNetOfTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionNumber of shares issued during the period as a result of an employee stock purchase plan. + ReferencesReference 1: 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/1943274/2147481112/505-10-50-2Reference 2: 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-S99-1Reference 3: 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-S99-1Reference 4: 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 + Details Name: us-gaap_StockIssuedDuringPeriodSharesEmployeeStockPurchasePlans Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionNumber of shares issued during the period related to Restricted Stock Awards, net of any shares forfeited. + ReferencesReference 1: 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/1943274/2147481112/505-10-50-2Reference 2: 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-S99-1Reference 3: 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-S99-1Reference 4: 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 + Details Name: us-gaap_StockIssuedDuringPeriodSharesRestrictedStockAwardNetOfForfeitures Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionAggregate change in value for stock issued during the period as a result of employee stock purchase plan. + ReferencesReference 1: 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/1943274/2147481112/505-10-50-2Reference 2: 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-S99-1Reference 3: 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-S99-1Reference 4: 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 + Details Name: us-gaap_StockIssuedDuringPeriodValueEmployeeStockPurchasePlan Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionValue of stock related to Restricted Stock Awards issued during the period, net of the stock value of such awards forfeited. + ReferencesReference 1: 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/1943274/2147481112/505-10-50-2Reference 2: 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 + Details Name: us-gaap_StockIssuedDuringPeriodValueRestrictedStockAwardNetOfForfeitures Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionNumber of shares that have been repurchased and retired during the period. + ReferencesReference 1: 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/1943274/2147481112/505-10-50-2Reference 2: 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-S99-1Reference 3: 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-S99-1Reference 4: 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 + Details Name: us-gaap_StockRepurchasedAndRetiredDuringPeriodShares Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionEquity impact of the value of stock that has been repurchased and retired during the period. The excess of the purchase price over par value can be charged against retained earnings (once the excess is fully allocated to additional paid in capital). + ReferencesReference 1: 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/1943274/2147481112/505-10-50-2Reference 2: 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-S99-1Reference 3: 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-S99-1Reference 4: 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 + Details Name: us-gaap_StockRepurchasedAndRetiredDuringPeriodValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of equity (deficit) attributable to parent. Excludes temporary equity and equity attributable to noncontrolling interest. + ReferencesReference 1: 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-S99-1Reference 2: 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-S99-1Reference 3: 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-S99-1Reference 4: 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/1943274/2147481372/852-10-55-10Reference 5: 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/1943274/2147479168/946-830-55-12Reference 6: 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-S99-1Reference 7:

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-S99-2Reference 8: 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-S99-3Reference 9: 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-S99-3Reference 10: 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-S99-3Reference 11: 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-S99-1Reference 12: 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/1943274/2147481687/323-10-50-3Reference 13: 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/1943274/2147482907/825-10-50-28Reference 14: 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 + Details Name: us-gaap_StockholdersEquity Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant XML 18 R8.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Condensed Consolidated Statements of Stockholders' Equity (Unaudited) (Parentheticals) - $ / shares 3 Months Ended 6 Months Ended Jun. 30, 2024 Jun. 30, 2023 Jun. 30, 2024 Jun. 30, 2023 Dividends and dividend equivalents declared per share (in dollars per share) $ 1.25 $ 1 $ 2.5 $ 2 X - DefinitionAggregate dividends declared during the period for each share of common stock outstanding. + ReferencesReference 1: 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 + Details Name: us-gaap_CommonStockDividendsPerShareDeclared Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration XML 19 R9.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Condensed Consolidated Statements of Cash Flows (Unaudited) - USD ($) $ in Thousands 6 Months Ended Jun. 30, 2024 Jun. 30, 2023 Cash flows from operating activities: Â Â Net income $ 192,907 $ 209,306 Adjustments to reconcile net income to net cash provided by operating activities: Â Â Depreciation and amortization 16,942 19,940 Amortization of premium (discount) on available-for-sale securities (10,040) 56 Gain on deferred compensation plan investments (5,285) (5,022) Gain on sale of equity investments 0 (1,424) Deferred taxes, net (5,821) (984) Stock-based compensation expense 98,232 75,001 Other 77 0 Changes in operating assets and liabilities: Â Â Accounts receivable 21,951 13,544 Inventories (42,350) 19,847 Other assets 60,590 (4,881) Accounts payable 30,725 12,653 Accrued compensation and related benefits 8,353 (20,613) Income tax liabilities 7,459 (14,802) Other accrued liabilities 15,286 6,371 Net cash provided by operating activities 389,026 308,992 Cash flows from investing activities: Â Â Purchases of property and equipment (47,498) (16,681) Cash paid for an assumed lease (18,175) 0 Purchases of investments (589,615) (211,407) Maturities and sales of investments 420,514 232,206 Cash paid for acquisition, net of cash acquired (33,283) 0 Contributions to deferred compensation plan, net (1,309) (3,855) Net cash provided by (used in) investing activities (269,366) 263 Cash flows from financing activities: Â Â Property and equipment purchased on extended payment terms (2,010) (1,192) Proceeds from common stock issued under the employee equity incentive plan 0 1,114 Proceeds from common stock issued under the employee stock purchase plan 4,606 3,737 Repurchases of common stock (8,626) 0 Dividends and dividend equivalents paid (117,608) (85,863) Net cash used in financing activities (123,638) (82,204) Effect of change in exchange rates (6,603) (8,696) Net increase (decrease) in cash, cash equivalents and restricted cash (10,581) 218,355 Cash, cash equivalents and restricted cash, beginning of period 561,181 288,729 Cash, cash equivalents and restricted cash, end of period 550,600 507,084 Supplemental disclosures for cash flow information: Â Â Cash paid for income taxes, net 34,064 58,216 Non-cash investing and financing activities: Â Â Liability accrued for property and equipment purchases 7,488 2,586 Liability accrued for dividends and dividend equivalents $ 62,949 $ 51,037 X - DefinitionRepresents the contributions made to deferred compensation plan. + ReferencesNo definition available. + Details Name: mpwr_ContributionsMadeToDeferredCompensationPlan Namespace Prefix: mpwr_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe amount of dividend and dividend equivalents accrued during the period and not yet paid. + ReferencesNo definition available. + Details Name: mpwr_DividendsAndDividendEquivalentsAccrued Namespace Prefix: mpwr_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionGains or losses on deferred compensation plan investments related to cash flows. + ReferencesNo definition available. + Details Name: mpwr_GainLossOnDeferredCompensationPlanInvestmentsCashFlow Namespace Prefix: mpwr_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionProperty and equipment purchased on extended payment terms during the period. + ReferencesNo definition available. + Details Name: mpwr_PropertyAndEquipmentPurchasedOnExtendedPaymentTerms Namespace Prefix: mpwr_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe sum of the periodic adjustments of the differences between securities' face values and purchase prices that are charged against earnings. This is called accretion if the security was purchased at a discount and amortization if it was purchased at premium. As a noncash item, this element is an adjustment to net income when calculating cash provided by or used in operations using the indirect method. + ReferencesReference 1: 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 + Details Name: us-gaap_AccretionAmortizationOfDiscountsAndPremiumsInvestments Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_AdjustmentsToReconcileNetIncomeLossToCashProvidedByUsedInOperatingActivitiesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionFuture cash outflow to pay for purchases of fixed assets that have occurred. + ReferencesReference 1: 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/1943274/2147482913/230-10-50-4Reference 2: 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/1943274/2147482913/230-10-50-3Reference 3: 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 + Details Name: us-gaap_CapitalExpenditureIncurredButNotYetPaid Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount 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. + ReferencesReference 1: 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/1943274/2147482913/230-10-50-8Reference 2: 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/1943274/2147482740/230-10-45-24Reference 3: 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 + Details Name: us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalents Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount 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. + ReferencesReference 1: 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/1943274/2147482740/230-10-45-24Reference 2: 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 + Details Name: us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffect Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of deferred income tax expense (benefit) pertaining to income (loss) from continuing operations. + ReferencesReference 1: 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/1943274/2147482740/230-10-45-28Reference 2: 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-S99-1Reference 3: 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 + Details Name: us-gaap_DeferredIncomeTaxExpenseBenefit Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe 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. + ReferencesReference 1: 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/1943274/2147482740/230-10-45-28Reference 2: 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/1943274/2147482785/280-10-55-48Reference 3: 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/1943274/2147482785/280-10-55-49Reference 4: 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/1943274/2147482964/270-10-50-1Reference 5: 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/1943274/2147482810/280-10-50-32Reference 6: 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 + Details Name: us-gaap_DepreciationDepletionAndAmortization Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount 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. + ReferencesReference 1: 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 + Details Name: us-gaap_EffectOfExchangeRateOnCashCashEquivalentsRestrictedCashAndRestrictedCashEquivalents Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe difference between the carrying value and the sale price of an investment. A gain would be recognized when the sale price of the investment is greater than the carrying value of the investment. This element refers to the Gain included in earnings and not to the cash proceeds of the sale. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(9)(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(7)(c)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 3: 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/1943274/2147482740/230-10-45-28Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(13)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1 + Details Name: us-gaap_GainOnSaleOfInvestments Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount, after refund, of cash paid to foreign, federal, state, and local jurisdictions as income tax. + ReferencesReference 1: 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/1943274/2147482913/230-10-50-2AReference 2: 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/1943274/2147482685/740-10-50-23Reference 3: 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/1943274/2147482685/740-10-50-22Reference 4: 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 + Details Name: us-gaap_IncomeTaxesPaidNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe 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. + ReferencesReference 1: 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 + Details Name: us-gaap_IncreaseDecreaseInAccountsPayable Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe increase (decrease) during the period in the amount due for taxes based on the reporting entity's earnings or attributable to the entity's income earning process (business presence) within a given jurisdiction. + ReferencesReference 1: 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 + Details Name: us-gaap_IncreaseDecreaseInAccruedIncomeTaxesPayable Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe increase (decrease) during the reporting period in the aggregate amount of obligations related to services received from employees, such as accrued salaries and bonuses, payroll taxes and fringe benefits. + ReferencesReference 1: 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 + Details Name: us-gaap_IncreaseDecreaseInEmployeeRelatedLiabilities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe 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. + ReferencesReference 1: 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 + Details Name: us-gaap_IncreaseDecreaseInInventories Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_IncreaseDecreaseInOperatingCapitalAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe increase (decrease) during the reporting period in other expenses incurred but not yet paid. + ReferencesReference 1: 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 + Details Name: us-

gaap_IncreaseDecreaseInOtherAccruedLiabilities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of increase (decrease) in operating assets classified as other. + ReferencesReference 1: 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 + Details Name: us-gaap_IncreaseDecreaseInOtherOperatingAssets Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe increase (decrease) during the reporting period in the total amount due within one year (or one operating cycle) from all parties, associated with underlying transactions that are classified as operating activities. + ReferencesReference 1: 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 + Details Name: us-gaap_IncreaseDecreaseInReceivables Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount 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. + ReferencesReference 1: 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 + Details Name: us-gaap_NetCashProvidedByUsedInFinancingActivities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_NetCashProvidedByUsedInFinancingActivitiesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount 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. + ReferencesReference 1: 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 + Details Name: us-gaap_NetCashProvidedByUsedInInvestingActivities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_NetCashProvidedByUsedInInvestingActivitiesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount 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. + ReferencesReference 1: 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/1943274/2147482740/230-10-45-28Reference 2: 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/1943274/2147482740/230-10-45-24Reference 3: 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 + Details Name: us-gaap_NetCashProvidedByUsedInOperatingActivities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_NetCashProvidedByUsedInOperatingActivitiesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe portion of profit or loss for the period, net of income taxes, which is attributable to the parent. + ReferencesReference 1: 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/1943274/2147483443/250-10-50-6Reference 2: 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/1943274/2147483443/250-10-50-9Reference 3: 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/1943274/2147476176/805-60-65-1Reference 4: 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/1943274/2147478666/740-323-65-2Reference 5: 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-S99-2Reference 6: 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-S99-1Reference 7: 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/1943274/2147481687/323-10-50-3Reference 8: 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/1943274/2147482907/825-10-50-28Reference 9: 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/1943274/2147482765/220-10-50-6Reference 10: 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/1943274/2147483443/250-10-50-3Reference 11: 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/1943274/2147483443/250-10-50-1Reference 12: 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/1943274/2147480175/815-40-65-1Reference 13: 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/1943274/2147483443/250-10-50-8Reference 14: 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/1943274/2147483443/250-10-50-11Reference 15: 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/1943274/2147483443/250-10-50-11Reference 16: 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/1943274/2147483443/250-10-50-4Reference 17: 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/1943274/2147479168/946-830-55-10Reference 18: 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/1943274/2147479105/946-220-45-7Reference 19: 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-S99-1Reference 20: 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-S99-1Reference 21: 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-S99-3Reference 22: 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-S99-1AReference 23: 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-S99-1AReference 24: 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-S99-1AReference 25: 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-S99-1AReference 26: 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-S99-1AReference 27: 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-S99-1BReference 28: 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-S99-1BReference 29: 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-S99-1BReference 30: 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-S99-1BReference 31: 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-S99-1BReference 32: http://www.xbrl.org/2003/role/disclosureRef 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-Paragraph 1B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1BReference 37: 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 + Details Name: us-gaap_NetIncomeLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_NoncashInvestingAndFinancingItemsAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of income (expense) included in net income that results in no cash inflow (outflow), classified as other. + ReferencesReference 1: 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 + Details Name: us-gaap_OtherNoncashIncomeExpense Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe cash outflow to reacquire common stock during the period. + ReferencesReference 1: 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 + Details Name: us-gaap_PaymentsForRepurchaseOfCommonStock Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionCash outflow in the form of capital distributions and dividends to common shareholders, preferred shareholders and noncontrolling interests. + ReferencesReference 1: 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 + Details Name: us-gaap_PaymentsOfDividends Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe cash outflow associated with the acquisition of a business, net of the cash acquired from the purchase. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 45 -Paragraph 13 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-13 + Details Name: us-gaap_PaymentsToAcquireBusinessesNetOfCashAcquired Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe cash outflow for payments to acquire rented equipment which is recorded as an asset. + ReferencesReference 1: 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 + Details Name: us-gaap_PaymentsToAcquireEquipmentOnLease Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe 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. + ReferencesReference 1: 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 + Details Name: us-gaap_PaymentsToAcquirePropertyPlantAndEquipment Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe cash outflow for securities or other assets acquired, which qualify for treatment as an investing activity and are to be liquidated, if necessary, within the current operating cycle. Includes cash flows from securities classified as trading securities that were acquired for reasons other than sale in the short-term. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -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 + Details Name: us-gaap_PaymentsToAcquireShortTermInvestments Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of cash inflow from issuance of shares under share-based payment arrangement. Excludes option exercised. + ReferencesReference 1: 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/1943274/2147482740/230-10-45-14Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2A -Subparagraph (a) -SubTopic 10 -Topic 718 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2A + Details Name: us-gaap_ProceedsFromIssuanceOfSharesUnderIncentiveAndShareBasedCompensationPlans Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe cash inflow from sales of all investments, including securities and other assets, having ready marketability and intended by management to be liquidated, if necessary, within the current operating cycle. Includes cash flows from securities classified as trading securities that were acquired for reasons other than sale in the short-term. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 45 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-12 + Details Name: us-gaap_ProceedsFromSaleOfShortTermInvestments Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe cash inflow associated with the amount received from the stock plan during the period. + ReferencesReference 1: 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 + Details Name: us-gaap_ProceedsFromStockPlans Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of noncash expense for share-based payment arrangement. + ReferencesReference 1: 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 + Details Name: us-gaap_ShareBasedCompensation Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_SupplementalCashFlowInformationAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 20 R10.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 1 - Basis of Presentation 6 Months Ended Jun. 30, 2024 Notes to Financial Statements Â Significant Accounting Policies [Text Block] 1. BASIS OF PRESENTATION Â The accompanying unaudited condensed consolidated financial statements have been prepared by Monolithic Power Systems, Inc. (the â€œCompanyâ€ or â€œMPSâ€) in accordance with the

rules and regulations of the Securities and Exchange Commission (the â€œSECâ€). Certain information and disclosures normally included in financial statements prepared in accordance with U.S. generally accepted accounting principles (â€œGAAPâ€) have been condensed or omitted in accordance with these accounting principles, rules and regulations. The information in this report should be read in conjunction with the Companyâ€™s audited consolidated financial statements and notes thereto included in the Annual Report on Form 10-K for the year ended December 31, 2023, filed with the SEC on February 29, 2024. Â In the opinion of management, the accompanying unaudited condensed consolidated financial statements reflect all adjustments (consisting only of normal recurring adjustments) necessary to present fairly the Companyâ€™s financial position, results of operations and cash flows for the interim periods presented. The financial statements contained in this Quarterly Report on Form 10-Q are not necessarily indicative of the results that may be expected for the year ending December 31,Â 2024 or for any other future periods. Â Summary of Significant Accounting PoliciesÂ Â There have been no changes to the Companyâ€™s significant accounting policies during the three and six months ended June 30, 2024. In addition to those described in the Companyâ€™s audited consolidated financial statements included in the Annual Report on Form 10-K for the year ended December 31, 2023, the Company is subject to the following significant accounting policy due to the recent acquisition. Â Goodwill and Acquisition-Related Intangible AssetsÂ Â Goodwill represents the excess of fair value of purchase consideration over fair value of net tangible and identifiable intangible assets acquired as of the date of an acquisition. In-process research and development (â€œIPR&Dâ€) assets represent the fair value of incomplete research and development (â€œR&Dâ€) projects that had not reached technological feasibility as of the date of acquisition. IPR&D assets are initially capitalized at fair value as intangible assets with indefinite lives. When IPR&D projects are completed, they are reclassified as amortizable intangible assets and are amortized over their estimated useful lives. Alternatively, if IPR&D projects are abandoned, they are impaired and expensed as R&D costs. Acquisition-related intangible assets with finite lives consist of developed technologies, which are amortized on a straight-line basis over their estimated remaining useful lives. The amortization expense is recorded in cost of revenue in the Condensed Consolidated Statements of Operations. Â Use of Estimates Â The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and reported amounts of revenue and expenses during the reporting period. Significant estimates and assumptions used in these condensed consolidated financial statements primarily include those related to revenue recognition, inventory valuation, valuation of share-based awards, contingencies and income tax valuation allowances. Actual results could differ from these estimates and assumptions, and any such differences may be material to the Companyâ€™s condensed consolidated financial statements. Â New Accounting Pronouncements Not Yet Adopted as ofÂ June 30, 2024 Â In November 2023, the Financial Accounting Standards BoardÂ (â€œFASBâ€) issued Accounting Standards Update (â€œASUâ€) 2023-07, Segment Reporting (Topic 280): Improvements to Reportable Segment Disclosures, which aims to improve disclosures regarding a public entityâ€™s reportable segments, primarily through more comprehensive disclosures around significant segment expenses. The standard is effective forÂ annual periods beginning January 1,Â 2024 and for interim periods beginning January 1, 2025, and should be applied retroactively to all prior periods presented. The Company is evaluating the potential effect that the updated standard will have on itsÂ financial statement disclosures. Â In December 2023, the FASB issued ASU 2023-09, Income Taxes (Topic 740): Improvements to Income Tax Disclosures, which aims to improve an entityâ€™s income tax disclosures around its effective rate reconciliation, income taxes paid, disaggregation of income before income taxes and income tax expense. The guidance will be effective for annual periods beginning January 1,Â 2025. The standard should be applied prospectively butÂ retrospective application is permitted. The Company does not expect the adoption of this standard to have a material impact on itsÂ consolidated financial statements. Â X - ReferencesNo definition available. + Details Name: us-gaap_DisclosureTextBlockAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for all significant accounting policies of the reporting entity. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483426/235-10-50-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 235 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/235/tableOfContent + Details Name: us-gaap_SignificantAccountingPoliciesTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 21 R11.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 2 - Revenue Recognition 6 Months Ended Jun. 30, 2024 Notes to Financial Statements Â Revenue from Contract with Customer [Text Block] 2. REVENUE RECOGNITION Â Revenue from Product Sales Â The Company generates revenue primarily from product sales, which include assembled and tested integrated circuits (â€œICsâ€), power modulesÂ as well as dies in wafer form. These product sales accounted for 99%Â of the Companyâ€™s total revenue for each ofÂ the three and six months ended June 30, 2024Â and 2023.Â The remaining revenue primarily includes royalty revenue from licensing arrangements and revenue from wafer testing services performed for third parties. See Note 8Â for the disaggregation of the Companyâ€™s revenue by geographic region and by product family. Â The Company sells its products primarily through third-party distributors, value-added resellers, original equipment manufacturers (â€œOEMsâ€), original design manufacturers (â€œODMsâ€) and electronic manufacturing service (â€œEMSâ€) providers. For the three months ended June 30, 2024 and 2023, 90%Â andÂ 80%, respectively, of the Companyâ€™s product sales were made through distribution arrangements. For the six months endedÂ June 30, 2024 and 2023,Â 87%Â andÂ 80%, respectively,Â of the Companyâ€™s product sales were made through distribution arrangements. These distribution arrangements contain enforceable rights and obligations specific to those distributors and not the end customers. Purchase orders, which are generally governed by sales agreements or the Companyâ€™s standard terms of sale, set the final terms for unit price, quantity, shipping and payment agreed between the Company and the customer. The Company considers purchase orders to be the contracts with customers. The unit price as stated on the purchase orders is considered the observable, stand-alone selling price for the arrangements. Â The Company recognizes revenue when it satisfies a performance obligation by transferring control of the promised goods or services to its customers, in an amount that reflects the consideration the Company expects to be entitled to in exchange for those goods or services. The Company excludes taxes assessed by government authorities, such as sales taxes, from revenue. Â Product sales consist of a single performance obligation that the Company satisfies at a point in time. The Company recognizes product revenue from distributors and direct end customers when the following events have occurred: (a) the Company has transferred physical possession of the products, (b) the Company has a present right to payment, (c) the customer has legal title to the products, and (d) the customer bears significant risks and rewards of ownership of the products. In accordance with the shipping terms specified in the contracts, these criteria are generally met when the products are shipped from the Companyâ€™s facilities (such as the â€œEx Worksâ€ shipping term) or delivered to the customersâ€™ locations (such as the â€œDelivered Duty Paidâ€ shipping term). Â Under certain consignment agreements, the Company recognizes revenue when the customers consume the products from the consigned inventory locations, at which time control transfers to the customers and the Company issues invoices. Â Â Variable Consideration Â The Company accounts for price adjustments and stock rotation rights as variable consideration that reduces the transaction price and recognizes that reduction in the same period the associated revenue is recognized. Certain U.S.-based distributors have price adjustment rights when they sell the Companyâ€™s products to their end customers at a price that is lower than the distribution price invoiced by the Company. When the Company receives claims from the distributors that products have been sold to the end customers at the lower price, the Company issues the distributors credit memos for the price adjustments. The Company estimates the price adjustments using the expected value method based on an analysis of historical claims, at both the distributor and product level, as well as an assessment of any known trends of product sales mix. Other U.S. distributors and non-U.S. distributors do not have price adjustment rights. The Company records a credit against accounts receivable for the estimated price adjustments, with a corresponding reduction to revenue. Â Certain distributors have limited stock rotation rights that permit the return of a small percentage of the previous six monthsâ€™ purchases in accordance with the contract terms. The Company estimates the stock rotation returns using the expected value method based on an analysis of historical returns, and the current level of inventory in the distribution channel. The Company records a liability for the stock rotation reserve, with a corresponding reduction to revenue. In addition, the Company recognizes an asset for product returns which represents the right to recover products from the customers related to stock rotations, with a corresponding reduction to cost of revenue. Â Contract Balances Â Accounts Receivable: Â The Company records a receivable when it has an unconditional right to receive consideration after the performance obligations are satisfied. The Companyâ€™s accounts receivables are short-term, with standard payment terms generally ranging from 30 to 90 days. The Company does not require its customers to provide collateral to support accounts receivable. The Company assesses collectability by reviewing accounts receivable on a customer-by-customer basis. To manage credit risk, management performs ongoing credit evaluations of the customersâ€™ financial condition, monitors payment performance, and assesses current economic conditions, as well as reasonable and supportable forecasts of future economic conditions, that may affect collectability of the outstanding receivables. For certain customers, the Company requires standby letters of credit or advance payments prior to shipments of goods. The Company did not recognize any write-offs of accounts receivable or record any allowance for credit losses for the periods presented. Â Contract Liabilities: Â For customers without credit terms, the Company requires cash payments two weeks before the products are scheduled to be shipped to the customers. The Company records these payments received in advance of performance as customer prepayments within current accrued liabilities. As of June 30, 2024 and December 31, 2023, customer prepayments totaled $5.6Â million and $2.8Â million, respectively. The increase in the customer prepayment balance for the six months ended June 30, 2024 resulted from an increase in unfulfilled customer orders for which the Company had received payments.Â Â Practical Expedients Â The Company has elected the practical expedient to expense sales commissions as incurred because the amortization period would have been one year or less. Â The Companyâ€™s standard payment terms generally require customers to pay 30 to 90 days after the Company satisfies the performance obligations. For those customers who are required to pay in advance, the Company satisfies the performance obligations generally within a quarter. For these reasons, the Company has elected not to determine whether contracts with customers contain significant financing components. Â The Companyâ€™s unsatisfied performance obligations primarily include products held in consignment arrangements and customer purchase orders for products that the Company has not yet shipped. Because the Company expects to fulfill these performance obligations within one year, the Company has elected not to disclose the amount of these remaining performance obligations. Â X - ReferencesNo definition available. + Details Name: us-gaap_DisclosureTextBlockAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe 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. + ReferencesReference 1: 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/1943274/2147479806/606-10-50-9Reference 2: 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/1943274/2147479806/606-10-50-10Reference 3: 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/1943274/2147479806/606-10-50-15Reference 4: 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/1943274/2147479806/606-10-50-12Reference 5: 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/1943274/2147479806/606-10-50-12Reference 6: 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/1943274/2147479806/606-10-50-12Reference 7: 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/1943274/2147479806/606-10-50-12Reference 8: 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/1943274/2147479806/606-10-50-12Reference 9: 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/1943274/2147479806/606-10-50-13Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Topic 606 -Publisher FASB -URI https://asc.fasb.org/606/tableOfContent + Details Name: us-gaap_RevenueFromContractWithCustomerTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 22 R12.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 3 - Stock-based Compensation 6 Months Ended Jun. 30, 2024 Notes to Financial Statements Â Share-Based Payment Arrangement [Text Block] 3. STOCK-BASED COMPENSATION Â 2014 Equity Incentive Plan Â In April 2013, the Board of Directors adopted the Companyâ€™s 2014 Equity Incentive Plan (the â€œ2014 Planâ€), which the Companyâ€™s stockholders approved in June 2013. In October 2014, the Board of Directors approved certain amendments to the 2014 Plan. The amended 2014 Plan became effective on November 13, 2014, and provided for the issuance of up to 5.5 million shares. In April 2020, the Board of Directors further amended and restated the amended 2014 Plan (the â€œAmended and Restated 2014 Planâ€), which the Companyâ€™s stockholders approved in June 2020. The Amended and Restated 2014 Plan became effective on June 11, 2020, and provides for the issuance of up to 10.5 million shares. The Amended and Restated 2014 Plan will cease being available for new awardsÂ on June 11, 2030. As of June 30, 2024, 3.9Â million shares remained available for future issuance under the Amended and Restated 2014 Plan. Â Stock-Based Compensation Expense Â The Company recognized stock-based compensation expenses as follows (in thousands): Â Â Â Three Months Ended June 30, Â Â Six Months Ended June 30, Â Â Â 2024 Â Â 2023 Â Â 2024 Â Â 2023 Â Cost of revenue Â $1,611Â Â Â $1,150Â Â Â $3,009Â Â Â $2,297Â Research and development Â Â 11,682Â Â Â Â 9,313Â Â Â Â 22,129Â Â Â Â 17,927Â Selling, general and administrative (â€œSG&Aâ€) Â Â 39,013Â Â Â Â 27,529Â Â Â Â 73,094Â Â Â Â 54,777Â Total stock-based compensation expense Â $52,306Â Â Â $37,992Â Â Â $98,232Â Â Â $75,001Â Tax benefit related to stock-based compensation (1) Â $798Â Â Â $663Â Â Â $1,506Â Â Â $1,086Â Â (1) Amount reflects the tax benefit related to stock-based compensation recorded for equity awards that are expected to generate tax deductions when they vest in future periods. Equity awards granted to the Companyâ€™s executive officers are subject to the tax deduction limitations set by Section 162(m) of the Internal Revenue Code. Â Restricted Stock Units (â€œRSUsâ€) Â The Companyâ€™s RSUs include time-based RSUs, RSUs with performance conditions (â€œPSUsâ€), RSUs with market conditions (â€œMSUsâ€), and RSUs with both market and performance conditions (â€œMPSUsâ€). Vesting of awards with performance conditions or market conditions is subject to the achievement of pre-determined performance or market goals and the approval of such achievement by the Compensation Committee of the Board of Directors (the â€œCompensation Committeeâ€). All awards include service conditions which require continued employment with or services toÂ the Company.Â Â A summary of RSU activity is presented in the table below (in thousands, except per-share amounts): Â Â Â Time-Based RSUs Â Â PSUs and MPSUs Â Â MSUs Â Â Total Â Â Â Â Â Â Â Weighted- Â Â Â Â Â Â Â Weighted- Â Â Â Â Â Â Â Weighted- Â Â Â Â Â Â Â Weighted- Â Â Â Â Â Â Â Average Â Â Â Â Â Â Â Average Â Â Â Â Â Â Â Average Â Â Â Â Â Â Â Grant Date Â Â Â Â Â Â Â Average Â Â Â Â Â Â Â Grant Date Â Â Â Â Â Â Â Grant Date Â Â Â Â Â Â Â Grant Date Â Â Â Â Â Â Â Number of Â Â Fair Value Â Â Number of Â Â Â Fair Value Â Â Number of Â Â Fair Value Â Â Number of Â Â Fair Value Â Â Shares Â Â Per Share Â Â Shares Â Â Â Per Share Â Â Shares Â Â Per Share Â Â Shares Â Â Per Share Â Outstanding at January 1, 2024 Â Â 102Â Â $411.11Â Â Â 482Â Â Â $397.77Â Â Â 1,502Â Â Â $152.89Â Â Â 2,086Â Â $222.04Â Granted Â Â 30Â Â $635.67Â Â Â 344Â (1) Â $593.33Â Â Â -Â Â $-Â Â Â 374Â Â $596.68Â Vested Â Â (31)Â $363.82Â Â Â (77)Â Â $307.93Â Â Â (563)Â $68.48Â Â Â (671)Â $109.62Â Forfeited Â Â (3)Â $465.22Â Â Â (1)Â Â $396.40Â Â Â (1)Â $270.15Â Â Â (5)Â $412.40Â Outstanding at June 30, 2024 Â Â 98Â Â $493.16Â Â Â 748Â Â Â $496.84Â Â Â 938Â Â $203.33Â Â Â 1,784Â Â $342.19Â Â (1) Amount reflects the number of awards that may ultimately be earned based on managementâ€™s probability assessment of the achievement of performance conditions at each reporting period. Â Â The intrinsic value related to vested RSUs was $25.5Â million and $98.1Â million for the three months ended June 30, 2024 and 2023, respectively. The intrinsic value related to vested RSUs was $428.6Â million and $239.7Â million for the six months ended June 30, 2024 and 2023, respectively. As of June 30, 2024, the total intrinsic value of all outstanding RSUs was $1.4Â billion, based on the closing stock price of $821.68. As of June 30, 2024, unamortized compensation expense related to all outstanding RSUs was $350.8Â million with a weighted-average remaining recognition period of approximately twoÂ years. Â Time-Based RSUs: Â For the six months ended June 30, 2024, the Compensation Committee granted 30,000 RSUs with service conditions to non-executive employees and non-employee directors. The RSUs generally vest over four years for employees and one year for directors, subject to continued service with the Company. Â 2024Â PSUs: Â In February 2024, the Compensation Committee granted 50,000 PSUs to the executive officers, which represent a target number of shares that can be earned based on the degree of achievement of three sets of performance goals (â€œ2024 Executive PSUsâ€). For the first goal, the executive officers can earn up to 300% of the target number of the 2024 Executive PSUs based on the achievement of the Companyâ€™s average

three-year (2024 through 2026) revenue growth rate in excess of the analog industryâ€™s average three-year revenue growth rate as published by the Semiconductor Industry Association (the â€œSIAâ€). For the second goal, the executive officers can earn an additional 100% of the target number of the 2024 Executive PSUs if the Company achieves a reduction in 2026 of 25% global combined Scope 1 and Scope 2 greenhouse gas emissions against the 2022 baseline. For the third goal, the executive officers can earn 50% of the target number of the 2024 Executive PSUs if more than one-third of the Companyâ€™s total 2026 revenue in the automotive market is generated from Electronic Vehicle (â€œEVâ€) automakers. In addition, for the third goal, the executive officers can earn 50% of the target number of the 2024 Executive PSUs if total 2026 revenue from products enabling EV powertrains and EV 48V systems grows to 200% of the 2023 baseline. For the first goal, a percentage of the 2024 Executive PSUs will fully vest on December 31, 2026, depending on the degree to which the pre-determined goal is met during the performance period. The 2024 Executive PSUs related to the second and the third goal will fully vest on December 31, 2026 if the pre-determined goals are met during the performance period. Assuming the achievement of the highest level of the performance goals, the total stock-based compensation cost for the 2024 Executive PSUs will be $154.3 million.Â Â In February 2024, the Compensation Committee granted 11,000 PSUs to certain non-executive employees, which represent a target number of shares that can be earned based on the degree of achievement of the Companyâ€™s 2025 revenue goals for certain regions or product line divisions, or based on the degree of achievement of the Companyâ€™s average two-year (2024 and 2025) revenue growth rate compared against the analog industryâ€™s average two-year revenue growth rate as published by the SIA (â€œ2024 Non-Executive PSUsâ€). The maximum number of shares that an employee can earn is either 200% or 300% of the target number of the 2024 Non-Executive PSUs, depending on the job classification of the employee. 50% of the 2024 Non-Executive PSUs will vest in the first quarter of 2026 depending on the degree to which the pre-determined goals are met during the performance period. The remaining 2024 Non-Executive PSUs will vest over the following two years on a quarterly basis. Assuming the achievement of the highest level of performance goals, the total stock-based compensation cost for the 2024 Non-Executive PSUs will be $17.7 million.Â Â The 2024 Executive PSUs and the 2024 Non-Executive PSUs contain a purchase price feature, which requires the employees to pay the Company $30 per share upon vesting of the shares. The $30 purchase price requirement is deemed satisfied and waived if the Companyâ€™s stock price on the last trading day of the performance period is $30 higher than the grant date stock price of $632.98. The Company determined the grant date fair value of the 2024 Executive PSUs and the 2024 Non-Executive PSUs using a Monte Carlo simulation model with the following assumptions: stock price of $632.98, simulation term of three years, expected volatility of 49.4%, risk-free interest rate of 4.1%, and expected dividend yield of 0.8%. There is no illiquidity discount because the awards do not contain any post-vesting sales restrictions.Â Â Â 2004 Employee Stock Purchase Plan (as amended and restated, the â€œ2004 ESPPâ€) Â On August 16, 2023, the 2004 ESPP was amended and restated to, among other changes, provide for the issuance of up to 4.4 millionÂ shares of the Companyâ€™s common stock. The 2004 ESPP will expire onÂ August 16, 2038. Â No shares were issued under the 2004 ESPP for the three months ended June 30, 2024Â and 2023.Â For theÂ six months ended June 30, 2024 and 2023, 11,000 and 9,000Â sharesÂ were issued under theÂ 2004 ESPP, respectively.Â As of June 30, 2024, 4.4Â million shares were available for future issuance under the 2004 ESPP. Â The intrinsic value of the shares issued was $3.5Â million and $0.7Â million for theÂ six months ended June 30, 2024 and 2023,Â respectively. As of June 30, 2024, the unamortized expense was $0.4Â million, which will beÂ recognized through the thirdÂ quarter of 2024. The Black-Scholes model was used to value the employee stock purchase rights with the following weighted-average assumptions: Â Â Â Six Months Ended June 30, Â Â Â 2024 Â Â 2023 Â Expected term (in years) Â Â 0.5Â Â Â 0.5Â Expected volatility Â Â 42.4%Â Â 55.8% Risk-free interest rate Â Â 5.3%Â Â 5.0% Dividend yield Â Â 0.7%Â Â 0.8% Â Cash proceeds from the shares issued under theÂ 2004 ESPP were $4.6 millionÂ and $3.7Â million for the six months ended June 30, 2024 and 2023, respectively. Â X - DefinitionThe entire disclosure for share-based payment arrangement. + ReferencesReference 1: 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/1943274/2147480429/718-10-50-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/718/tableOfContentReference 3: 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/1943274/2147480429/718-10-50-2Reference 4: 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/1943274/2147480429/718-10-50-2Reference 5: 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/1943274/2147480429/718-10-50-2Reference 6: 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 + Details Name: us-gaap_DisclosureOfCompensationRelatedCostsShareBasedPaymentsTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_DisclosureTextBlockAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 23 R13.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 4 - Acquisition 6 Months Ended Jun. 30, 2024 Notes to Financial Statements Â Business Combination Disclosure [Text Block] 4. ACQUISITION Â On January 3, 2024 (the â€œAcquisition Dateâ€), the Company acquired 100% of the outstanding capital stock of Axign B.V. (â€œAxignâ€), a Dutch company that designs and develops class-D audio ICs, targeting applications ranging from portable consumer speakers to automotive and professional-grade multi-speaker systems. Commencing on the Acquisition Date, Axign became a wholly-owned subsidiaryÂ of the Company and its results of operations have been included in the Companyâ€™s consolidated financial statements. Â Purchase Consideration Â The purchase consideration was $33.4Â million in cash. Cash paid at the Acquisition Date included $3.8 million that is being held inÂ an escrow account for a one-year period as recourse in the event of a breach ofÂ Axignâ€™s representations and warranties.Â Â In connection with the acquisition, the Company incurred $0.4 million inÂ transaction costs that were expensed as incurred and included in selling, general and administrative expenses in the Condensed Consolidated Statements of Operations. Â PurchaseÂ Price Allocation Â The purchase price allocation for Axign isÂ as follows (in thousands): Â Inventory Â $720Â Other tangible assets acquired, net of liabilities assumed Â Â 1,487Â Intangible assets: Â Â Â Â Developed technology Â Â 9,184Â IPR&D Â Â 2,147Â Total identifiable net assets acquired Â Â 13,538Â Goodwill Â Â 19,860Â Total net assets acquired Â $33,398Â Â The intangible asset acquired with a finite life includes the core developed technology with an estimated remaining useful life of eight years. The acquired intangible asset with an indefinite life includes an incomplete R&D project that had not reached technological feasibility as of the Acquisition Date. The fair values of the developed technology and the IPR&D wereÂ determined using the income approach. Â The goodwill arising from the acquisition was primarily attributed to the assembled workforce and synergies thatÂ are anticipated to enable the Company to develop solutions with lower power consumption in theÂ consumer and automotive markets using Axignâ€™s digital feedback technology. The goodwill is not expected to be deductible for tax purposes. Â X - DefinitionThe entire disclosure for a business combination (or series of individually immaterial business combinations) completed during the period, including background, timing, and recognized assets and liabilities. The disclosure may include leverage buyout transactions (as applicable). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479907/805-20-50-5Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 805 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/805/tableOfContent + Details Name: us-gaap_BusinessCombinationDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_DisclosureTextBlockAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 24 R14.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 5 - Balance Sheet Components 6 Months Ended Jun. 30, 2024 Notes to Financial Statements Â Supplemental Balance Sheet Disclosures [Text Block] 5. BALANCE SHEET COMPONENTS Â Inventories Â Inventories consist of the following (in thousands): Â Â Â June 30, Â Â December 31, Â Â Â Â 2024 Â Â 2023 Â Raw materials Â $93,435Â Â $118,917Â Work in process Â Â 164,116Â Â Â 112,750Â Finished goods Â Â 169,200Â Â Â 152,035Â Total Â $426,751Â Â $383,702Â Â Other Current Assets Â Other current assets consist of the following (in thousands): Â Â Â June 30, Â Â December 31, Â Â Â Â 2024 Â Â 2023 Â Prepaid wafer purchases Â $60,000Â Â $-Â Prepaid expenses Â Â 27,570Â Â Â 28,964Â RSU tax withholding proceeds receivable Â Â 71Â Â Â 20,141Â Other receivables Â Â -Â Â Â 50,000Â Restricted cash Â Â - Â Â Â 33,204 Â Other Â Â 17,906Â Â Â 15,154Â Total Â $105,547Â Â $147,463Â Â The Company heldÂ $60 million in prepaid wafer purchases as of June 30, 2024 and $50 million in other receivables as of December 31, 2023Â related to deposits made to a supplier under a long-term wafer supply agreement.Â See Note 9Â for details about the supply agreement.Â The restricted cash included in other current assets as of December 31, 2023 was related to preliminary purchase consideration held in a trust account in connection with the Companyâ€™s acquisition of Axign and was paid in January 2024. See Note 4 for further details. Â Other Long-Term Assets Â Other long-term assets consist of the following (in thousands): Â Â Â June 30, Â Â December 31, Â Â Â Â 2024 Â Â 2023 Â Deferred compensation plan assets Â $84,975Â Â $78,381Â Prepaid wafer purchases Â Â 60,000Â Â Â 120,000Â Operating lease right-of-use (â€œROUâ€) and related assets Â Â 33,681Â Â Â 8,355Â Other Â Â 5,210Â Â Â 4,541Â Total Â $183,866Â Â $211,277Â Â Prepaid wafer purchases relateÂ to a deposit made to a supplier under a long-term wafer supply agreement. See Note 9 for details about the supply agreement. The operating lease ROU and related assetsÂ as of June 30, 2024Â includesÂ a fair value measurement related to favorable market terms on a building lease. Â Â Â Other Accrued Liabilities Â Other accrued liabilities consist of the following (in thousands): Â Â Â Â June 30, Â Â December 31, Â Â Â Â 2024 Â Â 2023 Â Dividends and dividend equivalents Â $62,524Â Â $57,697Â Stock rotation and sales returns Â Â 21,716Â Â Â 18,843Â Warranty Â Â 14,702Â Â Â 16,906Â Customer prepayments Â Â 5,564Â Â Â 2,792Â Accrued legal expenses Â Â 4,249Â Â Â 1,277Â Income tax payable Â Â 9,641Â Â Â 8,063Â Other Â Â 12,952Â Â Â 10,213Â Total Â $131,348Â Â $115,791Â Â Other Long-Term Liabilities Â Other long-term liabilities consist of the following (in thousands): Â Â Â June 30, Â Â December 31, Â Â Â Â 2024 Â Â 2023 Â Deferred compensation plan liabilities Â $80,115Â Â $80,903Â Operating lease liabilities Â Â 13,045Â Â Â 5,565Â Dividend equivalents Â Â 3,515Â Â Â 2,187Â Total Â $96,675Â Â $88,655Â Â Â X - ReferencesNo definition available. + Details Name: us-gaap_DisclosureTextBlockAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for supplemental balance sheet disclosures, including descriptions and amounts for assets, liabilities, and equity. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 210 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/210/tableOfContent + Details Name: us-gaap_SupplementalBalanceSheetDisclosuresTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 25 R15.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 6 - Leases 6 Months Ended Jun. 30, 2024 Notes to Financial Statements Â Leases Disclosure [Text Block] 6. LEASES Â Lessee Â The Company has operating leases primarily for administrative, sales and marketing offices, manufacturing operations and R&D facilities, employee housing units and certain equipment. These leases have remaining lease terms from less than one year to 20Â years. Some of these leases include options to renew the lease term for up to five years or on a month-to-month basis. The Company does not have finance lease arrangements. Â The following table summarizes the balances of operating lease ROUÂ assets and liabilities (in thousands): Â Â Â Â June 30, Â Â December 31, Â Â Financial Statement Line Item Â 2024 Â Â 2023 Â Operating lease ROU assets Other long-term assets Â $15,956Â Â $8,355Â Â Â Â Â

share. + ReferencesReference 1: 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/1943274/2147482662/260-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/260/tableOfContentReference 3: 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/1943274/2147482662/260-10-50-2Reference 4: 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 + Details Name: us-gaap_EarningsPerShareTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 27 R17.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 8 - Segment, Significant Customers and Geographic Information 6 Months Ended Jun. 30, 2024 Notes to Financial Statements Â Segment Reporting Disclosure [Text Block] 8. SEGMENT, SIGNIFICANT CUSTOMERS AND GEOGRAPHIC INFORMATION Â The Company operates in one reportable segment that includes the design, development, marketing and sale of high-performance, semiconductor-based power electronics solutions for the enterprise data, storage and computing, automotive, communications, consumerÂ and industrialÂ markets. The Companyâ€™s chief operating decision maker is its Chief Executive Officer, who reviews financial information presented on a consolidated basis for purposes of allocating resources and evaluating financial performance. The Company derives a majority of its revenueÂ from sales to customers located outside North America, with geographic revenue based on the customersâ€™ ship-to locations. Â The Company sells its products primarily toÂ third-party distributors and value-added resellers, and directly to OEMs, ODMs and EMS providers. The following table summarizes those customers with sales equal to 10% or more of the Companyâ€™s total revenue: Â Â Â Three Months Ended June 30, Â Â Six Months Ended June 30, Â Customer Â 2024 Â Â 2023 Â Â 2024 Â Â 2023 Â Distributor A Â Â 38%Â Â 22%Â Â 40%Â Â 21% Distributor B Â Â 17%Â Â 20%Â Â 15%Â Â 21% Distributor C Â Â *Â Â Â 11%Â Â *Â Â Â 10% Â The Companyâ€™s agreements with these third-party customers were made in the ordinary course of business and may be terminated with or without cause by these customers with advance notice. Although the Company may experience a short-term disruption in the distribution of its products and a short-term decline in revenue if its agreement with any of the distributors wereÂ terminated, the Company believes that such termination would not have a material adverse effect on its financial statements because it would be able to engage alternative distributors, resellers and other distribution channels to deliver its products to end customers within a short period following any termination of the agreement with a distributor. Â The following table summarizes those customers with accounts receivable equal to 10% or more of the Companyâ€™s total accounts receivable: Â Â Â June 30, Â Â December 31, Â Customer Â 2024 Â Â 2023 Â Distributor A Â Â 41%Â Â 42% Distributor B Â Â 24%Â Â 13% Distributor C Â Â *Â Â Â 10% Â * Represents less than 10% Â The following is a summary of revenue by geographic region (in thousands): Â Â Â Three Months Ended June 30, Â Â Six Months Ended June 30, Â Country or Region Â 2024 Â Â 2023 Â Â 2024 Â Â 2023 Â China Â $282,514Â Â $216,172Â Â $545,554Â Â $441,224Â Taiwan Â Â 127,396Â Â Â 70,212Â Â Â 227,846Â Â Â 119,045Â South Korea Â Â 39,513Â Â Â 40,669Â Â Â 75,050Â Â Â 86,349Â Europe Â Â 19,105Â Â Â 36,348Â Â Â 36,847Â Â Â 79,451Â United States Â Â 13,927Â Â Â 27,571Â Â Â 28,747Â Â Â 58,588Â Southeast Asia Â Â 11,352Â Â Â 21,708Â Â Â 24,591Â Â Â 48,140Â Japan Â Â 13,552Â Â Â 28,288Â Â Â 26,500Â Â Â 59,103Â Other Â Â 72Â Â Â 160Â Â Â 181Â Â Â 293Â Total Â $507,431Â Â $441,128Â Â $965,316Â Â $892,193Â Â Â In the second quarter of 2024, the Company reclassified certain products in its product families. The prior periods in the table below have been updated to conform with the new methodology. Â The following is a summary of revenue by product family (in thousands): Â Â Â Three Months Ended June 30, Â Â Six Months Ended June 30, Â Product Family Â 2024 Â Â 2023 Â Â 2024 Â Â 2023 Â Direct Current (â€œDCâ€) to DC Â $501,302Â Â $418,175Â Â $947,367Â Â $843,356Â Lighting Control Â Â 6,129Â Â Â 22,953Â Â Â 17,949Â Â Â 48,837Â Total Â $507,431Â Â $441,128Â Â $965,316Â Â $892,193Â Â Â The following is a summary of long-lived assets by geographic region (in thousands): Â Â Â June 30, Â Â December 31, Â Country Â 2024 Â Â 2023 Â China Â $207,614Â Â $184,685Â United States Â Â 124,000Â Â Â 119,430Â Taiwan Â Â 37,071Â Â Â 39,419Â Other Â Â 31,849Â Â Â 25,418Â Total Â $400,534Â Â $368,952Â Â Â X - ReferencesNo definition available. + Details Name: us-gaap_DisclosureTextBlockAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe 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. + ReferencesReference 1: 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/1943274/2147482785/280-10-55-48Reference 2: 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/1943274/2147482810/280-10-50-32Reference 3: 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/1943274/2147482964/270-10-50-1Reference 4: 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/1943274/2147482810/280-10-50-32Reference 5: 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/1943274/2147482810/280-10-50-32Reference 6: 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/1943274/2147482785/280-10-55-54Reference 7: 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/1943274/2147482785/280-10-55-47Reference 8: 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/1943274/2147482785/280-10-55-54Reference 9: 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/1943274/2147482785/280-10-55-47Reference 10: 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/1943274/2147482785/280-10-55-54Reference 11: 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/1943274/2147482785/280-10-55-47Reference 12: 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/1943274/2147482810/280-10-50-22Reference 13: 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/1943274/2147482810/280-10-50-31Reference 14: 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/1943274/2147482810/280-10-50-34Reference 15: 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/1943274/2147482810/280-10-50-26CReference 16: 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/1943274/2147482810/280-10-50-26BReference 17: 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/1943274/2147482810/280-10-50-15Reference 18: 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/1943274/2147482810/280-10-50-42Reference 19: 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/1943274/2147482810/280-10-50-40Reference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/280/tableOfContentReference 21: 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/1943274/2147482810/280-10-50-26Reference 22: 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/1943274/2147482810/280-10-50-41Reference 23: 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/1943274/2147482810/280-10-50-21Reference 24: 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/1943274/2147482810/280-10-50-21Reference 25: 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 + Details Name: us-gaap_SegmentReportingDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 28 R18.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 9 - Commitments and Contingencies 6 Months Ended Jun. 30, 2024 Notes to Financial Statements Â Commitments and Contingencies Disclosure [Text Block] 9. COMMITMENTS AND CONTINGENCIES Â Product Warranties Â The Company generally provides either a one- or two-year warranty against defects in materials and workmanship and will repair the products, provide replacements at no charge to customers or issue a refund. As they are considered assurance-type warranties, the Company does not account for them as separate performance obligations. Warranty reserve requirements are generally based on a specific assessment of the products sold with warranties when a customer asserts a claim for warranty or for a product defect. Â The changes in warranty reserves are as follows (in thousands): Â Â Â Three Months Ended June 30, Â Â Six Months Ended June 30, Â Â Â 2024 Â Â 2023 Â Â 2024 Â Â 2023 Â Balance at beginning of period Â $12,873Â Â $19,726Â Â $16,906Â Â $24,082Â Warranties issued Â Â 2,225Â Â Â 580Â Â Â 2,325Â Â Â 942Â Repairs, replacement and refund Â Â (116)Â Â (1,581)Â Â (4,130)Â Â (2,253) Changes in liability for pre-existing warranties Â Â (280)Â Â (1,071)Â Â (399)Â Â (5,117) Balance at end of period Â $14,702Â Â $17,654Â Â $14,702Â Â $17,654Â Â Â Changes in liability for pre-existing warranties result from changes in estimates for warranties issued in prior periods. Â Purchase Commitments Â The Company has outstanding purchase obligations with its suppliers and other parties that require the purchases of goods or services. The purchase obligations primarily consist of wafer and other inventory purchases, assembly and other manufacturing services, construction of manufacturing and R&D facilities, purchases of production and other equipment, and license arrangements. Â In May 2022, the Company entered into a long-term supply agreement in order to secure manufacturing production capacity for silicon wafers over a four-year period. As of June 30, 2024, the Company had remaining prepayments under this agreement of $120.0 million, of which $60.0 million was classified as short-term. Â Â Total estimated future unconditional purchase commitments to all suppliers and other parties, net of the $120.0 million prepayment,Â as of June 30, 2024 were as follows (in thousands): Â 2024 (remaining six months) Â $151,590Â 2025 Â Â 388,949Â 2026 Â Â 1,572Â 2027 Â Â 29,476Â Total Â $571,587Â Â Litigation Â The Company is a party to actions and proceedings in the ordinary course of business, including challenges to the enforceability or validity of its intellectual property, claims that the Companyâ€™s products infringe on the intellectual property rights of others, and employment matters. The Company may also be subject to litigation initiated by its stockholders. These proceedings often involve complex questions of fact and law and may require the expenditure of significant funds and the diversion of other resources to prosecute and defend. The Company defends itself vigorously against any such claims. As of June 30, 2024, there were no material pending legal proceedings to which the Company was a party. Â Â X - DefinitionThe entire disclosure for commitments and contingencies. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 405 -SubTopic 30 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/405-30/tableOfContentReference 2: 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/1943274/2147482648/440-10-50-4Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 450 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/450/tableOfContentReference 4: 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/1943274/2147478522/954-440-50-1Reference 5: 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/1943274/2147482648/440-10-50-4Reference 6: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 440 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/440/tableOfContent + Details Name: us-gaap_CommitmentsAndContingenciesDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_DisclosureTextBlockAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 29 R19.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 10 - Cash, Cash Equivalents, Investments and Restricted Cash 6 Months Ended Jun. 30, 2024 Notes to Financial Statements Â Financial Instruments Disclosure [Text Block] 10. CASH, CASH EQUIVALENTS, INVESTMENTS AND RESTRICTED CASH Â The following is a summary of the Companyâ€™s cash, cash equivalents and debt investments (in thousands): Â Â Â June 30, Â Â December 31, Â Â Â 2024 Â Â 2023 Â Cash Â $357,743Â Â $392,329Â Money market funds Â Â 192,732Â Â Â 135,514Â Certificates of deposit Â Â 165,120Â Â Â 127,123Â Corporate debt securities Â Â 22,729Â Â Â 95,101Â U.S. treasuries and government agency bonds Â Â 568,921Â Â Â 358,409Â Auction-rate securities backed by student-loan notes Â Â 345Â Â Â 567Â Total Â $1,307,590Â Â $1,109,043Â Â Â Â Â June 30, Â Â December 31, Â Â Â 2024 Â Â 2023 Â Reported as: Â Â Â Â Â Â Â Â Cash and cash equivalents Â $550,475Â Â $527,843Â Short-term investments Â Â 756,770Â Â Â 580,633Â Investment within other long-term assets Â Â 345Â Â Â 567Â Total Â $1,307,590Â Â $1,109,043Â Â The following table summarizes the contractual maturities of the short-term and long-term available-for-sale investments as of June 30, 2024 (in thousands): Â Â Â Amortized Cost Â Â Fair Value Â Due in less than 1 year Â $722,601Â Â $721,901Â Due in 1 - 5 years Â Â 34,969Â Â Â 34,869Â Due in greater than 5 years Â Â 350Â Â Â 345Â Total Â $757,920Â Â $757,115Â Â Gross realized gains and losses recognized on the sales of available-for-sale investments were not material for the periods presented. Â Â The following tables summarize the unrealized gain and loss positions related to the available-for-sale investments (in thousands): Â Â Â June 30, 2024 Â Â Â Amortized Cost Â Â Unrealized Gains Â Â Unrealized Losses Â Â Fair Value Â Money market funds Â $192,732Â Â $-Â Â $-Â Â $192,732Â Certificates of deposit Â Â 165,120Â Â Â -Â Â Â -Â Â Â 165,120Â Corporate debt securities Â Â 23,285Â Â Â 1Â Â Â (557)Â Â 22,729Â U.S. treasuries and government agency bonds Â Â 569,165Â Â Â 5Â Â Â (249)Â Â 568,921Â Auction-rate securities backed by student-loan notes Â Â 350Â Â Â -Â Â Â (5)Â Â 345Â Total Â $950,652Â Â $6Â Â $(811)Â $949,847Â Â Â Â Â December 31, 2023 Â Â Â Amortized Cost Â Â Unrealized Gains Â Â Unrealized Losses Â Â Fair Value Â Money market funds Â $135,514Â Â $-Â Â $-Â Â $135,514Â Certificates of deposit Â Â 127,123Â Â Â -Â Â Â -Â Â Â 127,123Â Corporate debt securities Â Â 96,636Â Â Â 4Â Â Â (1,539)Â Â 95,101Â U.S. treasuries and government agency bonds Â Â 358,177Â Â Â 327Â Â Â (95)Â Â 358,409Â Auction-rate securities backed by student-loan notes Â Â 574Â Â Â -Â Â Â (7)Â Â 567Â Total Â $718,024Â Â $331Â Â $(1,641)Â $716,714Â Â The following tables present information about the available-for-sale investments that had been in a continuous unrealized loss position for less than 12 months and for greater than 12 months (in thousands): Â Â Â June 30, 2024 Â Â Â Less than 12 Months Â Â Greater than 12 Months Â Â Total Â Â Â Fair Value Â Â Unrealized Losses Â Â Fair Value Â Â Unrealized Losses Â Â Fair Value Â Â Unrealized Losses Â Â Corporate debt securities Â $-Â Â $-Â Â $22,278Â Â $(557)Â $22,278Â Â $(557) U.S. treasuries and government agency bonds Â Â 474,947Â Â Â (214)Â Â 17,351Â Â Â (35)Â Â 492,298Â Â Â (249) Auction-rate securities backed by student-loan notes Â Â -Â Â Â -Â Â Â 345Â Â Â (5)Â Â 345Â Â Â (5) Total Â $474,947Â Â $(214)Â $39,974Â Â $(597)Â $514,921Â Â $(811) Â Â Â December 31, 2023 Â Â Â Less than 12 Months Â Â Greater than 12 Months Â Â Total Â Â Â Fair Value Â Â Unrealized Losses Â Â Fair Value Â Â Unrealized Losses Â Â Fair Value Â Â Unrealized Losses Â Â Corporate debt securities Â $20,792Â Â $(19)Â $70,806Â Â $(1,520)Â $91,598Â Â $(1,539) U.S. treasuries and government agency bonds Â Â 97,599Â Â Â (95)Â Â -Â Â Â -Â Â Â 97,599Â Â Â (95) Auction-rate securities backed by student-loan notes Â Â -Â Â Â -Â Â Â 567Â Â Â (7)Â Â 567Â Â Â (7) Total Â $118,391Â Â $(114)Â $71,373Â Â $(1,527)Â $189,764Â Â $(1,641) Â An impairment exists when the fair value of an investment is less than its amortized cost basis. As of June 30, 2024 and December 31, 2023, the Company did not consider the impairment of its investments to be a result of credit losses. The Company typically invests in highly rated securities, with the primary objective of minimizing the potential risk of principal loss. The Companyâ€™s investment policy generally requires securities to be investment grade

and limits the amount of credit exposure to any one issuer. When evaluating a debt security for impairment, management reviews factors such as the Companyâ€™s intent to sell, or whether it will more likely than not be required to sell, the security before recovery of its amortized cost basis, the extent to which the fair value of the security is less than its cost, the financial condition of the issuer and the credit quality of the investment. Â Â Restricted Cash Â The following table provides a reconciliation of cash, cash equivalents and restricted cash reported on the Condensed Consolidated Balance Sheets to the amounts reported on the Condensed Consolidated Statements of Cash Flows (in thousands): Â Â Â June 30, Â Â December 31, Â Â Â 2024 Â Â 2023 Â Cash and cash equivalents Â $550,475Â Â $527,843Â Restricted cash included in other current assets Â Â -Â Â Â 33,204Â Restricted cash included in other long-term assets Â Â 125Â Â Â 134Â Total cash, cash equivalents and restricted cash reported on the Condensed Consolidated Statements of Cash Flows Â $550,600Â Â $561,181Â Â The restricted cash included in other current assets as of December 31, 2023 was related to preliminary purchase consideration held in a trust account in connection with the Companyâ€™sÂ acquisition of AxignÂ and was paid in January 2024. See Note 4Â for additional information. As of June 30, 2024Â andÂ December 31, 2023, restricted cash included in other long-term assets was related to a security deposit that is set aside in a bank account and cannot be withdrawn by the Company under the terms of a lease agreement. The restriction will end upon the expiration of the lease. Â X - ReferencesNo definition available. + Details Name: us-gaap_DisclosureTextBlockAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for financial instruments. This disclosure includes, but is not limited to, fair value measurements of short and long term marketable securities, international currencies forward contracts, and auction rate securities. Financial instruments may include hedging and non-hedging currency exchange instruments, derivatives, securitizations and securities available for sale at fair value. Also included are investment results, realized and unrealized gains and losses as well as impairments and risk management disclosures. + ReferencesNo definition available. + Details Name: us-gaap_FinancialInstrumentsDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 30 R20.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 11 - Fair Value Measurements 6 Months Ended Jun. 30, 2024 Notes to Financial Statements Â Fair Value Disclosures [Text Block] 11. FAIR VALUE MEASUREMENTS Â Fair Value Hierarchy Â The Company has estimated the fair value of its financial assets by applying the following hierarchy, which prioritizes the inputs used to measure fair value into three levels and bases the categorization within the hierarchy upon the lowest level of input that is available and significant to the fair value measurement: Â â— Level 1 â€”includesÂ instruments with quoted prices in active markets for identical assets. â— Level 2 â€”includes instruments for which the valuations are based upon quoted market prices in active markets involving similar assets or inputs other than quoted prices that are observable for the assets. The market inputs used to value these instruments generally consist of market yields, recently executed transactions, broker/dealer quotes or alternative pricing sources with reasonable levels of price transparency. Pricing sources may include industry standard data providers, security master files from large financial institutions, and other third-party sources used to determine a daily market value. â— Level 3 â€”includes instruments for which the valuations are based on inputs that are unobservable and significant to the overall fair value measurement. Â Financial Assets Measured at Fair Value on a Recurring Basis Â The following tables summarize the fair value of the Companyâ€™s financial assets measured on a recurring basis (in thousands): Â Â Â June 30, 2024 Â Â Â Total Â Â Level 1 Â Â Level 2 Â Â Level 3 Â Money market funds Â $ 192,732 Â Â $ 192,732 Â Â $ - Â Â $ - Â Certificates of deposit Â Â 165,120 Â Â Â - Â Â Â 165,120 Â Â Â - Â Corporate debt securities Â Â 22,729 Â Â Â - Â Â Â 22,729 Â Â Â - Â U.S. treasuries and government agency bonds Â Â 568,921 Â Â Â - Â Â Â 568,921 Â Â Â - Â Auction-rate securities backed by student-loan notes Â Â 345 Â Â Â - Â Â Â - Â Â Â 345 Â Mutual funds and money market funds under deferred compensation plan Â Â 58,928 Â Â Â 58,928 Â Â Â - Â Â Â - Â Total Â $ 1,008,775 Â Â $ 251,660 Â Â $ 756,770 Â Â $ 345 Â Â Â December 31, 2023 Â Â Â Total Â Â Level 1 Â Â Level 2 Â Â Level 3 Â Money market funds Â $ 135,514 Â Â $ 135,514 Â Â $ - Â Â $ - Â Certificates of deposit Â Â 127,123 Â Â Â - Â Â Â 127,123 Â Â Â - Â Corporate debt securities Â Â 95,101 Â Â Â - Â Â Â 95,101 Â Â Â - Â U.S. treasuries and government agency bonds Â Â 358,409 Â Â Â - Â Â Â 358,409 Â Â Â - Â Auction-rate securities backed by student-loan notes Â Â 567 Â Â Â - Â Â Â - Â Â Â 567 Â Mutual funds and money market funds under deferred compensation plan Â Â 54,836 Â Â Â 54,836 Â Â Â - Â Â Â - Â Total Â $ 771,550 Â Â $ 190,350 Â Â $ 580,633 Â Â $ 567 Â Â Redemptions and changes in the fair value of the auction-rate securities classified as Level 3 assets were not material for the periods presented. Â X - ReferencesNo definition available. + Details Name: us-gaap_DisclosureTextBlockAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe 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. + ReferencesReference 1: 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/1943274/2147482078/820-10-55-107Reference 2: 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/1943274/2147482078/820-10-55-100Reference 3: 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/1943274/2147482106/820-10-50-2Reference 4: 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/1943274/2147482106/820-10-50-6AReference 5: 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/1943274/2147482106/820-10-50-2EReference 6: 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/1943274/2147482106/820-10-50-6AReference 7: 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/1943274/2147482106/820-10-50-6AReference 8: 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/1943274/2147482106/820-10-50-6AReference 9: 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/1943274/2147482106/820-10-50-6AReference 10: 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/1943274/2147482106/820-10-50-2Reference 11: 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/1943274/2147482106/820-10-50-2Reference 12: 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 + Details Name: us-gaap_FairValueDisclosuresTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 31 R21.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 12 - Deferred Compensation Plan 6 Months Ended Jun. 30, 2024 Notes to Financial Statements Â Compensation and Employee Benefit Plans [Text Block] 12. DEFERRED COMPENSATION PLAN Â The following table summarizes the deferred compensation plan balances on the Condensed Consolidated Balance Sheets (in thousands): Â Â Â June 30, Â Â December 31, Â Â Â 2024 Â Â 2023 Â Deferred compensation plan asset components: Â Â Â Â Â Â Â Cash surrender value of corporate-owned life insurance policies Â $ 26,047 Â Â $ 23,545 Â Fair value of mutual funds and money market funds Â Â 58,928 Â Â Â 54,836 Â Total Â $ 84,975 Â Â $ 78,381 Â Â Â Â Â Â Â Â Â Â Deferred compensation plan assets reported in: Â Â Â Â Â Â Â Â Â Other long-term assets Â $ 84,975 Â Â $ 78,381 Â Â Â Â Â Â Â Â Â Â Deferred compensation plan liabilities reported in: Â Â Â Â Â Â Â Â Â Accrued compensation and related benefits (short-term) Â $ 7,534 Â Â $ 384 Â Other long-term liabilities Â Â 80,115 Â Â Â 80,903 Â Total Â $ 87,649 Â Â $ 81,287 Â Â Â X - DefinitionThe entire disclosure for an entity's employee compensation and benefit plans, including, but not limited to, postemployment and postretirement benefit plans, defined benefit pension plans, defined contribution plans, non-qualified and supplemental benefit plans, deferred compensation, share-based compensation, life insurance, severance, health care, unemployment and other benefit plans. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 710 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/710/tableOfContentReference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 712 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/712/tableOfContentReference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 715 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/715/tableOfContentReference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 718 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/718/tableOfContent + Details Name: us-gaap_CompensationAndEmployeeBenefitPlansTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_DisclosureTextBlockAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 32 R22.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 13 - Other Income, Net 6 Months Ended Jun. 30, 2024 Notes to Financial Statements Â Other Nonoperating Income and Expense [Text Block] 13. OTHER INCOME, NET Â The components of other income, net, are as follows (in thousands): Â Â Â Three Months Ended June 30, Â Â Six Months Ended June 30, Â Â Â 2024 Â Â 2023 Â Â 2024 Â Â 2023 Â Interest income Â $ 6,630 Â Â $ 5,965 Â Â $ 13,544 Â Â $ 10,773 Â Amortization of discount (premium) on available-for-sale securities Â Â 5,917 Â Â Â 204 Â Â Â 10,040 Â Â Â (56) Other Â Â (5,035) Â Â 374 Â Â Â (6,532) Â Â 1,123 Â Total Â $ 7,512 Â Â $ 6,543 Â Â $ 17,052 Â Â $ 11,840 Â Â X - ReferencesNo definition available. + Details Name: us-gaap_DisclosureTextBlockAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for the components of non-operating income or non-operating expense, including, but not limited to, amounts earned from dividends, interest on securities, gain (loss) on securities sold, equity earnings of unconsolidated affiliates, gain (loss) on sales of business, interest expense and other miscellaneous income or expense items. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(7)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -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 + Details Name: us-gaap_OtherNonoperatingIncomeAndExpenseTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 33 R23.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 14 - Income Taxes 6 Months Ended Jun. 30, 2024 Notes to Financial Statements Â Income Tax Disclosure [Text Block] 14. INCOME TAXES Â The income tax provision or benefit for interim periods is generally determined using an estimate of the Companyâ€™s annual effective tax rate and adjusted for discrete items, if any, in the relevant period. Each quarter the estimate of the annual effective tax rate is updated, and if the Companyâ€™s estimated tax rate changes, a cumulative adjustment is made. Â The income tax expense for the three months ended June 30, 2024 was $23.7 million, or 19.1%Â of pre-tax income. The income tax expense for the sixÂ months ended June 30, 2024 was $36.2Â million, or 15.8%Â of pre-tax income. The effective tax rates wereÂ lower than the federal statutory rate of 21% primarily due to foreign income from the Companyâ€™s subsidiaries in Bermuda and China being taxed at lower statutory tax rates, and excess tax benefits from stock-based compensation. The decrease in the effective tax rates relative to the federal statutory rate wasÂ partially offset by the inclusion of the global intangible low-taxed income (â€œGILTIâ€) tax.Â Â The income tax expense for the three months endedÂ June 30, 2023 was $19.4 million, orÂ 16.3% of pre-tax income. The income tax expense for the sixÂ months ended June 30, 2023 was $39.1Â million, or 15.8%Â of pre-tax income. The effective tax rates wereÂ lower than the federal statutory rateÂ of 21% primarily due to foreign income from the Companyâ€™s subsidiaries in Bermuda and China being taxed at lower statutory tax rates, and excess tax benefits from stock-based compensation. The decrease in the effective tax rates relative to the federal statutory rate wasÂ partially offset by the inclusion of the GILTI tax. Â On December 27, 2023, the Bermuda Corporate Income Tax Act of 2023 (the â€œBermuda CIT Actâ€) was enacted and signed into law. It includes a 15% CIT applicable to Bermuda businesses that are multinational enterprisesÂ (â€œMNEâ€) with annual revenue of â‚¬750M or more beginning in 2025. The Bermuda CIT Act also includes an Economic Transition Adjustment (â€œETAâ€)Â that requires MNEs to revalue their assets and liabilities, excluding goodwill, at their fair value as of September 30, 2023. There is an election to opt out of the ETA. As the Bermuda CIT Act is not effective until January 1, 2025, the Company is evaluating whether or not to adopt this ETA. Based on the information available, the Company has not recorded any changes to income tax expense related to the Bermuda CIT Act as ofÂ June 30, 2024. Â X - ReferencesNo definition available. + Details Name: us-gaap_DisclosureTextBlockAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for income tax. + ReferencesReference 1: 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/1943274/2147482685/740-10-50-12Reference 2: 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/1943274/2147482663/740-10-55-231Reference 3: 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/1943274/2147482685/740-10-50-12CReference 4: 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/1943274/2147482685/740-10-50-12BReference 5: 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/1943274/2147477891/740-270-50-1Reference 6: 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-S99-1Reference 7: 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/1943274/2147480990/946-20-50-13Reference 8: 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-S99-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/740/tableOfContentReference 10: 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/1943274/2147482685/740-10-50-14Reference 11: 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/1943274/2147482685/740-10-50-21Reference 12: 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/1943274/2147482685/740-10-50-17Reference 13: 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-S99-2Reference 14: 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 + Details Name: us-gaap_IncomeTaxDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 34 R24.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 15 - Accumulated Other Comprehensive Loss 6 Months Ended Jun. 30, 2024 Notes to Financial Statements Â Comprehensive Income (Loss) Note [Text Block] 15. ACCUMULATED OTHER COMPREHENSIVE LOSS Â The following table

summarizes the changes in accumulated other comprehensive loss (in thousands): Â Â Â Unrealized Â Â Â Â Â Â Â Â Â Â Â Losses on Â Â Foreign Currency Â Â Â Â Â Â Â Available-for-Sale Â Â Translation Â Â Â Â Â Â Â Securities Â Â Adjustments Â Â Total Â Balance as of January 1, 2024 Â $(2,184)Â $(24,878)Â $(27,062) Other comprehensive income (loss) before reclassifications Â Â 87Â Â Â (13,822)Â Â (13,735) Tax effect Â Â 248Â Â Â -Â Â Â 248Â Net current period other comprehensive income (loss) Â Â 335Â Â Â (13,822)Â Â (13,487) Balance as of March 31, 2024 Â Â (1,849)Â Â (38,700)Â Â (40,549) Other comprehensive income (loss) before reclassifications Â Â 355Â Â Â Â (4,313)Â Â (3,958) Amounts reclassified from accumulated other comprehensive loss Â Â 63Â Â Â -Â Â Â 63Â Tax effect Â Â (50)Â Â -Â Â Â (50) Net current period other comprehensive income (loss) Â Â 368Â Â Â (4,313)Â Â (3,945) Balance as of June 30, 2024 Â $(1,481)Â $(43,013)Â $(44,494) Â TheÂ amountÂ reclassifiedÂ fromÂ accumulatedÂ otherÂ comprehensive lossÂ for the periodÂ presented wasÂ recorded inÂ otherÂ income, net, on the Condensed Consolidated Statements of Operations. Â X - DefinitionThe entire disclosure for comprehensive income, which includes, but is not limited to, 1) the amount of income tax expense or benefit allocated to each component of other comprehensive income, including reclassification adjustments, 2) the reclassification adjustments for each classification of other comprehensive income and 3) the ending accumulated balances for each component of comprehensive income. + ReferencesReference 1: 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-S99-1Reference 2: 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-S99-2Reference 3: 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-S99-1Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/220/tableOfContent + Details Name: us-gaap_ComprehensiveIncomeNoteTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_DisclosureTextBlockAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 35 R25.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 16 - Dividends and Dividend Equivalents 6 Months Ended Jun. 30, 2024 Notes to Financial Statements Â Dividends And Dividend Equivalents [Text Block] 16. DIVIDENDS AND DIVIDEND EQUIVALENTS Â Cash Dividend Program Â The Company has a dividend program approved by the Board of Directors, pursuant to which the Company intends to pay quarterly cash dividends on its common stock. Based on the Companyâ€™s historical practice, stockholders of record as of the last business day of the quarter are entitled to receive the quarterly cash dividends when and if declared by the Board of Directors, which are payable to the stockholders in the following month. The Board of Directors declared the following cash dividends (in thousands, except per-share amounts): Â Â Â Three Months Ended June 30, Â Â Six Months Ended June 30, Â Â Â 2024 Â Â 2023 Â Â 2024 Â Â 2023 Â Dividend declared per share Â $1.25Â Â $1.00Â Â $2.50Â Â $2.00Â Total amount Â $60,872Â Â $47,530Â Â $121,706Â Â $94,860Â Â As of June 30, 2024 and December 31, 2023, accrued dividends totaled $60.9Â million and $47.9 million, respectively. Â The declaration of any future cash dividends is at the discretion of the Board of Directors and will depend on, among other things, the Companyâ€™s financial condition, results of operations, capital requirements, business conditions, and other factors that the Board of Directors may deem relevant, as well as a determination that cash dividends are in the best interests of the Companyâ€™s stockholders. Â The Company anticipates that cash used for future dividend payments will come from its domestic cash, cash generated from ongoing U.S. operations, and cash repatriated from its Bermuda subsidiary. The Company also anticipates that earnings from other foreign subsidiaries will continue to be indefinitely reinvested. Â Cash Dividend Equivalent Rights Â The Companyâ€™s RSUs contain rights to receive cash dividend equivalents, which entitle employees who hold RSUs to the same dividend value per share as holders of common stock. The dividend equivalents are accumulated and paid to the employees when the underlying RSUs vest. Dividend equivalents accumulated on the underlying RSUs are forfeited if the employees do not fulfill the requisite service requirement and, as a result, the awards do not vest. As of June 30, 2024 and December 31, 2023, accrued dividend equivalents totaled $5.2Â million and $11.9Â million, respectively. Â X - DefinitionThe entire disclosure for dividends and dividend equivalents. + ReferencesNo definition available. + Details Name: mpwr_DividendsAndDividendEquivalentsTextBlock Namespace Prefix: mpwr_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_DisclosureTextBlockAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 36 R26.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Insider Trading Arrangements 3 Months Ended 6 Months Ended Jun. 30, 2024 Jun. 30, 2024 Insider Trading Arr Line Items Â Â Material Terms of Trading Arrangement [Text Block] Â Item 5. Other Information Â Certain of our executive officers have entered into trading plans pursuant to Rule 10b5-1(c)Â of the Securities Exchange Act of 1934, as amended. A trading plan is a written document that pre-establishes the amounts, prices and dates (or formula for determining the amounts, prices and dates) of future purchases or sales of our common stock, including the exercise and sale of shares acquired pursuant to theÂ 2004 ESPP, and upon vesting of RSUs. Â During the three months ended June 30, 2024, no trading plans intended to satisfy the affirmative defense conditions of Rule 10b5-1(c)Â were adopted, modified, or terminated, and no other written trading arrangements that are not intended to qualify for the Rule 10b5-1(c) affirmative defense were adopted, modified, or terminated. Rule 10b5-1 Arrangement Adopted [Flag] false Â Rule 10b5-1 Arrangement Terminated [Flag] false Â Non-Rule 10b5-1 Arrangement Adopted [Flag] false Â Non-Rule 10b5-1 Arrangement Terminated [Flag] false Â X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a + Details Name: ecd_InsiderTradingArrLineItems Namespace Prefix: ecd_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 1 + Details Name: ecd_MtrlTermsOfTrdArrTextBlock Namespace Prefix: ecd_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 1 + Details Name: ecd_NonRule10b51ArrAdoptedFlag Namespace Prefix: ecd_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 1 + Details Name: ecd_NonRule10b51ArrTrmntdFlag Namespace Prefix: ecd_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 1 + Details Name: ecd_Rule10b51ArrAdoptedFlag Namespace Prefix: ecd_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 1 + Details Name: ecd_Rule10b51ArrTrmntdFlag Namespace Prefix: ecd_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration XML 37 R27.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Significant Accounting Policies (Policies) 6 Months Ended Jun. 30, 2024 Accounting Policies [Abstract] Â Goodwill and Intangible Assets, Policy [Policy Text Block] Goodwill and Acquisition-Related Intangible AssetsÂ Â Goodwill represents the excess of fair value of purchase consideration over fair value of net tangible and identifiable intangible assets acquired as of the date of an acquisition. In-process research and development (â€œIPR&Dâ€) assets represent the fair value of incomplete research and development (â€œR&Dâ€) projects that had not reached technological feasibility as of the date of acquisition. IPR&D assets are initially capitalized at fair value as intangible assets with indefinite lives. When IPR&D projects are completed, they are reclassified as amortizable intangible assets and are amortized over their estimated useful lives. Alternatively, if IPR&D projects are abandoned, they are impaired and expensed as R&D costs. Acquisition-related intangible assets with finite lives consist of developed technologies, which are amortized on a straight-line basis over their estimated remaining useful lives. The amortization expense is recorded in cost of revenue in the Condensed Consolidated Statements of Operations. Â Use of Estimates, Policy [Policy Text Block] Use of Estimates Â The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and reported amounts of revenue and expenses during the reporting period. Significant estimates and assumptions used in these condensed consolidated financial statements primarily include those related to revenue recognition, inventory valuation, valuation of share-based awards, contingencies and income tax valuation allowances. Actual results could differ from these estimates and assumptions, and any such differences may be material to the Companyâ€™s condensed consolidated financial statements. Â New Accounting Pronouncements, Policy [Policy Text Block] New Accounting Pronouncements Not Yet Adopted as ofÂ June 30, 2024 Â In November 2023, the Financial Accounting Standards BoardÂ (â€œFASBâ€) issued Accounting Standards Update (â€œASUâ€) 2023-07, Segment Reporting (Topic 280): Improvements to Reportable Segment Disclosures, which aims to improve disclosures regarding a public entityâ€™s reportable segments, primarily through more comprehensive disclosures around significant segment expenses. The standard is effective forÂ annual periods beginning January 1,Â 2024 and for interim periods beginning January 1, 2025, and should be applied retroactively to all prior periods presented. The Company is evaluating the potential effect that the updated standard will have on itsÂ financial statement disclosures. Â In December 2023, the FASB issued ASU 2023-09, Income Taxes (Topic 740): Improvements to Income Tax Disclosures, which aims to improve an entityâ€™s income tax disclosures around its effective rate reconciliation, income taxes paid, disaggregation of income before income taxes and income tax expense. The guidance will be effective for annual periods beginning January 1,Â 2025. The standard should be applied prospectively butÂ retrospective application is permitted. The Company does not expect the adoption of this standard to have a material impact on itsÂ consolidated financial statements. X - ReferencesNo definition available. + Details Name: us-gaap_AccountingPoliciesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionDisclosure of accounting policy for goodwill and intangible assets. This accounting policy also may address how an entity assesses and measures impairment of goodwill and intangible assets. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/350-30/tableOfContentReference 2: 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 + Details Name: us-gaap_GoodwillAndIntangibleAssetsPolicyTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionDisclosure 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. + ReferencesNo definition available. + Details Name: us-gaap_NewAccountingPronouncementsPolicyPolicyTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionDisclosure of accounting policy for the use of estimates in the preparation of financial statements in conformity with generally accepted accounting principles. + ReferencesReference 1: 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/1943274/2147482861/275-10-50-9Reference 2: 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/1943274/2147482861/275-10-50-4Reference 3: 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/1943274/2147482861/275-10-50-1Reference 4: 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/1943274/2147482861/275-10-50-1Reference 5: 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/1943274/2147482861/275-10-50-11Reference 6: 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/1943274/2147482861/275-10-50-12Reference 7: 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 + Details Name: us-gaap_UseOfEstimates Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 38 R28.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 3 - Stock-based Compensation (Tables) 6 Months Ended Jun. 30, 2024 Notes Tables Â Share-Based Payment Arrangement, Cost by Plan [Table Text Block] Â Â Â Three Months Ended June 30, Â Â Six Months Ended June 30, Â Â Â 2024 Â Â 2023 Â Â 2024 Â Â 2023 Â Cost of revenue Â $1,611Â Â $1,150Â Â $3,009Â Â $2,297Â Research and development Â Â 11,682Â Â Â 9,313Â Â Â 22,129Â Â Â 17,927Â Selling, general and administrative (â€œSG&Aâ€) Â Â 39,013Â Â Â 27,529Â Â Â 73,094Â Â Â 54,777Â Total stock-based compensation expense Â $52,306Â Â $37,992Â Â $98,232Â Â $75,001Â Tax benefit related to stock-based compensation (1) Â $798Â Â $663Â Â $1,506Â Â $1,086Â Share-Based Payment Arrangement, Restricted Stock and Restricted Stock Unit, Activity [Table Text Block] Â Â Time-Based RSUs Â Â PSUs and MPSUs Â Â MSUs Â Â Total Â Â Â Â Â Â Â Â Weighted- Â Â Â Â Â Â Â Â Weighted- Â Â Â Â Â Â Â Weighted- Â Â Â Â Â Â Â Weighted- Â Â Â Â Â Â Â Average Â Â Â Â Â Â Â Â Average Â Â Â Â Â Â Â Â Average Â Â Â Â Â Â Â Â Average Â Â Â Â Â Â Â Â Grant Date Â Â Â Â Â Â Â Â Grant Date Â Â Â Â Â Â Â Â Grant Date Â Â Â Â Â Â Â Â Grant Date Â Â Â Â Â Â Â Â Number of Â Â Â Fair Value Â Â Number of Â Â Â Fair Value Â Â Number of Â Â Â Fair Value Â Â Number of Â Â Â Fair Value Â Â Number of Â Â Â Fair Value Â Â Shares Â Â Per Share Â Â Shares Â Â Â Per Share Â Â Shares Â Â Â Per Share Â Â Shares Â Â Â Per Share Â Outstanding at January 1, 2024 Â Â Â 102Â Â $411.11Â Â Â 482Â Â Â $397.77Â Â Â 1,502Â Â Â $152.89Â Â Â 2,086Â Â Â $222.04Â Granted Â Â 30Â Â $635.67Â Â Â 344Â (1) Â $593.33Â Â Â -Â Â $-Â Â Â 374Â Â $596.68Â Vested Â Â (31)Â Â $363.82Â Â Â (77)Â Â Â $307.93Â Â Â (563)Â Â $68.48Â Â Â (671)Â $109.62Â Forfeited Â Â (3)Â $465.22Â Â Â (1)Â Â $396.40Â Â Â (1)Â $270.15Â Â Â (5)Â $412.40Â Outstanding at June 30, 2024 Â Â 98Â Â $493.16Â Â Â 748Â Â Â $496.84Â Â Â 938Â Â $203.33Â Â Â 1,784Â Â $342.19Â Schedule of Share-Based Payment Award, Employee Stock Purchase Plan, Valuation Assumptions [Table Text Block] Â Â Six Months Ended June 30, Â Â Â 2024 Â Â 2023 Â Expected term (in years) Â Â 0.5Â Â Â 0.5Â Expected volatility Â Â 42.4%Â Â 55.8% Risk-free interest rate Â Â 5.3%Â Â 5.0% Dividend yield Â Â 0.7%Â Â 0.8% X - DefinitionTabular disclosure of cost recognized for award under share-based payment arrangement by plan. Includes, but is not limited to, related tax benefit. + ReferencesReference 1: 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 + Details Name: us-gaap_ScheduleOfCompensationCostForShareBasedPaymentArrangementsAllocationOfShareBasedCompensationCostsByPlanTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of the significant assumptions used during the year to estimate the fair value of employee stock purchase plans, including, but not limited to: (a) expected term, (b) expected volatility of the entity's shares, (c) expected dividends, (d) risk-free rate(s), and (e) discount for post-vesting restrictions. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 718 -SubTopic 10 -Subparagraph (f)(2) -Name Accounting Standards Codification -Paragraph 2 -Section 50 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ScheduleOfShareBasedPaymentAwardEmployeeStockPurchasePlanValuationAssumptionsTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionDisclosure of the number and weighted-average grant date fair value for restricted stock and restricted stock units that were outstanding at the beginning and end of the year, and the number of restricted stock and restricted stock units that were granted, vested, or forfeited during the year. + ReferencesNo definition available. + Details Name: us-gaap_ScheduleOfSharebasedCompensationRestrictedStockAndRestrictedStockUnitsActivityTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_TableTextBlock Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 39 R29.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 4 - Acquisition (Tables) 6 Months Ended Jun. 30, 2024 Notes Tables Â Schedule of Recognized Identified Assets Acquired and Liabilities Assumed [Table Text Block] Inventory Â $720Â Other tangible assets acquired, net of liabilities assumed Â Â 1,487Â Intangible assets: Â Â Â Â Developed technology Â Â 9,184Â IPR&D Â Â 2,147Â Total identifiable net assets acquired Â Â 13,538Â Goodwill Â Â 19,860Â Total net assets acquired Â $33,398Â X - DefinitionTabular disclosure of the amounts recognized as of the acquisition date for each major class of assets acquired and liabilities assumed. May include but not limited to the following: (a) acquired receivables; (b) contingencies recognized at the acquisition date; and (c) the fair value of noncontrolling interests in the acquiree. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 805 -SubTopic 20 -Name Accounting Standards Codification -Paragraph 1 -Section 50 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479907/805-20-50-1 + Details Name: us-gaap_ScheduleOfRecognizedIdentifiedAssetsAcquiredAndLiabilitiesAssumedTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_TableTextBlock Namespace Prefix: us-

gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 40 R30.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 5 - Balance Sheet Components (Tables) 6 Months Ended Jun. 30, 2024 Notes Tables Â Schedule of Inventory, Current [Table Text Block] Â Â June 30, Â Â December 31, Â Â Â 2024 Â Â 2023 Â Raw materials Â $93,435Â Â $118,917Â Work in process Â Â 164,116Â Â Â 112,750Â Finished goods Â Â 169,200Â Â Â 152,035Â Total Â $426,751Â Â $383,702Â Schedule of Other Current Assets [Table Text Block] Â Â June 30, Â Â December 31, Â Â Â 2024 Â Â 2023 Â Prepaid wafer purchases Â $60,000Â Â $-Â Prepaid expenses Â Â 27,570Â Â Â 28,964Â RSU tax withholding proceeds receivable Â Â 71Â Â Â 20,141Â Other receivables Â Â -Â Â Â 50,000Â Restricted cash Â Â -Â Â Â 33,204 Â Other Â Â 17,906Â Â Â 15,154Â Total Â $105,547Â Â $147,463Â Schedule of Other Assets, Noncurrent [Table Text Block] Â Â June 30, Â Â December 31, Â Â Â 2024 Â Â 2023 Â Deferred compensation plan assets Â $84,975Â Â $78,381Â Prepaid wafer purchases Â Â 60,000Â Â Â 120,000Â Operating lease right-of-use (â€œROUâ€) and related assets Â Â 33,681Â Â Â 8,355Â Other Â Â 5,210Â Â Â 4,541Â Total Â $183,866Â Â $211,277Â Schedule of Accrued Liabilities [Table Text Block] Â Â June 30, Â Â December 31, Â Â Â 2024 Â Â 2023 Â Dividends and dividend equivalents Â $62,524Â Â $57,697Â Stock rotation and sales returns Â Â 21,716Â Â Â 18,843Â Warranty Â Â 14,702Â Â Â 16,906Â Customer prepayments Â Â 5,564Â Â Â 2,792Â Accrued legal expenses Â Â 4,249Â Â Â 1,277Â Income tax payable Â Â 9,641Â Â Â 8,063Â Other Â Â 12,952Â Â Â 10,213Â Total Â $131,348Â Â $115,791Â Other Noncurrent Liabilities [Table Text Block] Â Â June 30, Â Â December 31, Â Â Â 2024 Â Â 2023 Â Deferred compensation plan liabilities Â $80,115Â Â $80,903Â Operating lease liabilities Â Â 13,045Â Â Â 5,565Â Dividend equivalents Â Â 3,515Â Â Â 2,187Â Total Â $96,675Â Â $88,655Â X - DefinitionTabular disclosure of other noncurrent liabilities. + ReferencesNo definition available. + Details Name: us-gaap_OtherNoncurrentLiabilitiesTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of the components of accrued liabilities. + ReferencesNo definition available. + Details Name: us-gaap_ScheduleOfAccruedLiabilitiesTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of the carrying amount as of the balance sheet date of merchandise, goods, commodities, or supplies held for future sale or to be used in manufacturing, servicing or production process. + ReferencesReference 1: 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(6)(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: 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(6)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: 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(6)(c)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 210 -SubTopic 10 -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483489/210-10-50-1 + Details Name: us-gaap_ScheduleOfInventoryCurrentTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of noncurrent assets. + ReferencesReference 1: 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 + Details Name: us-gaap_ScheduleOfOtherAssetsNoncurrentTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of the carrying amounts of other current assets. + ReferencesNo definition available. + Details Name: us-gaap_ScheduleOfOtherCurrentAssetsTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_TableTextBlock Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 41 R31.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 6 - Leases (Tables) 6 Months Ended Jun. 30, 2024 Notes Tables Â Lessee, Operating Lease, Balance Sheet Information [Table Text Block] Â Â Â June 30, Â Â December 31, Â Â Financial Statement Line Item Â 2024 Â Â 2023 Â Operating lease ROU assets Other long-term assets Â $15,956Â Â $8,355Â Â Â Â Â Â Â Â Â Â Â Operating lease liabilities Other accrued liabilities Â $2,446Â Â $2,303Â Â Other long-term liabilitiesÂ $13,045Â Â $5,565Â Lease, Cost [Table Text Block] Â Â Three Months Ended June 30, Â Â Â Six Months Ended June 30, Â Â Â 2024 Â Â 2023 Â Â 2024 Â Â 2023 Â Lease costs: Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Operating lease costs Â $1,014Â Â $759Â Â $1,911Â Â $1,475Â Other Â Â 648Â Â Â 554Â Â Â 1,198Â Â Â 1,092Â Total lease costs Â $1,662Â Â $1,313Â Â $3,109Â Â $2,567Â Â Â Three Months Ended June 30, Â Â Â Six Months Ended June 30, Â Â Â 2024 Â Â 2023 Â Â 2024 Â Â 2023 Â Cash paid for amounts included in the measurement of lease liabilities: Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Operating cash flows for operating leases Â $1,027Â Â $774Â Â $1,700Â Â $1,638Â ROU assets obtained in exchange for new operating lease liabilities Â $7,809Â Â $290Â Â $9,271Â Â $4,835Â Â Â June 30, Â Â December 31, Â Â Â 2024 Â Â 2023 Â Weighted-average remaining lease term (in years) Â Â 12.1Â Â Â 4.7Â Weighted-average discount rate Â Â 5.4%Â Â 4.3% Lessee, Operating Lease, Liability, to be Paid, Maturity [Table Text Block] 2024 (remaining six months) Â $1,617Â 2025 Â Â 2,997Â 2026 Â Â 2,249Â 2027 Â Â 2,012Â 2028 Â Â 1,380Â Thereafter Â Â 12,534Â Total remaining lease payments Â Â 22,789Â Less: imputed interest Â Â (7,298) Total lease liabilities Â $15,491Â Lessor, Operating Lease, Payment to be Received, Maturity [Table Text Block] 2024 (remaining six months) Â $525Â 2025 Â Â 578Â 2026 Â Â 402Â 2027 Â Â 373Â 2028 Â Â 384Â Thereafter Â Â 129Â Total Â $2,391Â X - DefinitionTabular disclosure for the balance sheet information on operating leases of lessee. + ReferencesNo definition available. + Details Name: mpwr_LesseeOperatingLeaseBalanceSheetInformationTableTextBlock Namespace Prefix: mpwr_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionTabular 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. + ReferencesReference 1: 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 + Details Name: us-gaap_LeaseCostTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionTabular 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. + ReferencesReference 1: 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 + Details Name: us-gaap_LesseeOperatingLeaseLiabilityMaturityTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of maturity of undiscounted cash flows to be received by lessor on annual basis for operating lease. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 842 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479773/842-30-50-12 + Details Name: us-gaap_LessorOperatingLeasePaymentsToBeReceivedMaturityTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_TableTextBlock Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 42 R32.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 7 - Net Income Per Share (Tables) 6 Months Ended Jun. 30, 2024 Notes Tables Â Schedule of Earnings Per Share, Basic and Diluted [Table Text Block] Â Â Three Months Ended June 30, Â Â Six Months Ended June 30, Â Â Â 2024 Â Â 2023 Â Â 2024 Â Â 2023 Â Numerator: Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Net income Â $100,366Â Â $99,504Â Â $192,907Â Â $209,306Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Denominator: Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Weighted-average outstanding shares â€” basic Â Â 48,687Â Â Â 47,489Â Â Â 48,660Â Â Â 47,361Â Effect of dilutive securities Â Â 258Â Â Â 1,267Â Â Â 275Â Â Â 1,344Â Weighted-average outstanding shares â€” diluted Â Â 48,945Â Â Â 48,756Â Â Â 48,935Â Â Â 48,705Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Net income per share: Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Basic Â $2.06Â Â $2.10Â Â $3.96Â Â $4.42Â Diluted Â $2.05Â Â $2.04Â Â $3.94Â Â $4.30Â X - DefinitionTabular 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. + ReferencesReference 1: 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 + Details Name: us-gaap_ScheduleOfEarningsPerShareBasicAndDilutedTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_TableTextBlock Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 43 R33.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 8 - Segment, Significant Customers and Geographic Information (Tables) 6 Months Ended Jun. 30, 2024 Notes Tables Â Schedules of Concentration of Risk, by Risk Factor [Table Text Block] Â Â Three Months Ended June 30, Â Â Six Months Ended June 30, Â Customer Â 2024 Â Â 2023 Â Â 2024 Â Â 2023 Â Distributor A Â Â 38%Â Â 22%Â Â 40%Â Â 21% Distributor B Â Â 17%Â Â 20%Â Â 15%Â Â 21% Distributor C Â Â *Â Â Â 11%Â Â *Â Â Â 10% Â Â June 30, Â Â December 31, Â Customer Â 2024 Â Â 2023 Â Distributor A Â Â 41%Â Â 42% Distributor B Â Â 24%Â Â 13% Distributor C Â Â *Â Â Â 10% Schedule of Revenue from External Customers Attributed to Foreign Countries by Geographic Area [Table Text Block] Â Â Three Months Ended June 30, Â Â Six Months Ended June 30, Â Country or Region Â 2024 Â Â 2023 Â Â 2024 Â Â 2023 Â China Â $282,514Â Â $216,172Â Â $545,554Â Â $441,224Â Taiwan Â Â 127,396Â Â Â 70,212Â Â Â 227,846Â Â Â 119,045Â South Korea Â Â 39,513Â Â Â 40,669Â Â Â 75,050Â Â Â 86,349Â Europe Â Â 19,105Â Â Â 36,348Â Â Â 36,847Â Â Â 79,451Â United States Â Â 13,927Â Â Â 27,571Â Â Â 28,747Â Â Â 58,588Â Southeast Asia Â Â 11,352Â Â Â 21,708Â Â Â 24,591Â Â Â 48,140Â Japan Â Â 13,552Â Â Â 28,288Â Â Â 26,500Â Â Â 59,103Â Other Â Â 72Â Â Â 160Â Â Â 181Â Â Â 293Â Total Â $507,431Â Â $441,128Â Â $965,316Â Â $892,193Â Revenue from External Customers by Products and Services [Table Text Block] Â Â Three Months Ended June 30, Â Â Six Months Ended June 30, Â Product Family Â 2024 Â Â 2023 Â Â 2024 Â Â 2023 Â Direct Current (â€œDCâ€) to DC Â $501,302Â Â $418,175Â Â $947,367Â Â $843,356Â Lighting Control Â Â 6,129Â Â Â 22,953Â Â Â 17,949Â Â Â 48,837Â Total Â $507,431Â Â $441,128Â Â $965,316Â Â $892,193Â Â The following is a summary of long-lived assets by geographic region (in thousands): Schedule of Disclosure on Geographic Areas, Long-Lived Assets in Individual Foreign Countries by Country [Table Text Block] Â Â June 30, Â Â December 31, Â Country Â 2024 Â Â 2023 Â China Â $207,614Â Â $184,685Â United States Â Â 124,000Â Â Â 119,430Â Taiwan Â Â 37,071Â Â Â 39,419Â Other Â Â 31,849Â Â Â 25,418Â Total Â $400,534Â Â $368,952Â X - DefinitionTabular 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. + ReferencesReference 1: 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 + Details Name: us-gaap_ScheduleOfEntityWideDisclosureOnGeographicAreasLongLivedAssetsInIndividualForeignCountriesByCountryTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionTabular 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. + ReferencesReference 1: 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 + Details Name: us-gaap_ScheduleOfEntityWideInformationRevenueFromExternalCustomersByProductsAndServicesTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionTabular 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. + ReferencesReference 1: 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-S99-2Reference 2: 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 + Details Name: us-gaap_ScheduleOfRevenueFromExternalCustomersAttributedToForeignCountriesByGeographicAreaTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of the nature of a concentration, a benchmark to which it is compared, and the percentage that the risk is to the benchmark. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 21 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-21Reference 2: 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/1943274/2147482907/825-10-50-20Reference 3: 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/1943274/2147482861/275-10-50-18Reference 4: 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/1943274/2147482861/275-10-50-20Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 275 -SubTopic 10 -Section 50 -Paragraph 16 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482861/275-10-50-16Reference 6: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 275 -SubTopic 10 -Section 50 -Paragraph 21 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482861/275-10-50-21 + Details Name: us-gaap_SchedulesOfConcentrationOfRiskByRiskFactorTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_TableTextBlock Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 44 R34.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 9 - Commitments and Contingencies (Tables) 6 Months Ended Jun. 30, 2024 Notes Tables Â Schedule of Product Warranty Liability [Table Text Block] Â Â Three Months Ended June 30, Â Â Six Months Ended June 30, Â Â Â 2024 Â Â 2023 Â Â 2024 Â Â 2023 Â Balance at beginning of period Â $12,873Â Â $19,726Â Â $16,906Â Â $24,082Â Warranties issued Â Â 2,225Â Â Â 580Â Â Â 2,325Â Â Â 942Â Repairs, replacement and refund Â Â (116)Â Â (1,581)Â Â (4,130)Â Â (2,253) Changes in liability for pre-existing warranties Â Â (280)Â Â (1,071)Â Â (399)Â Â (5,117) Balance at end of period Â $14,702Â Â $17,654Â Â $14,702Â Â $17,654Â Contractual Obligation, Fiscal Year Maturity [Table Text Block] 2024 (remaining six months) Â $151,590Â 2025 Â Â 388,949Â 2026 Â Â 1,572Â 2027 Â Â 29,476Â Total Â $571,587Â X - DefinitionTabular disclosure of contractual obligation by timing of payment due. Includes, but is not limited to, long-term debt obligation, lease obligation, and purchase obligation. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Name Regulation S-X (SX) -Number 210 -Section 12 -Subsection 04 -Subparagraph (a) -Publisher SECReference 2: 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 + Details Name: srt_ContractualObligationFiscalYearMaturityScheduleTableTextBlock Namespace Prefix: srt_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of the changes in the guarantor's aggregate product warranty liability, including the beginning balance of the aggregate product warranty liability, the aggregate reductions in that liability for payments made (in cash or in kind) under the warranty, the aggregate changes in the liability for accruals related to product warranties issued during the reporting period, the aggregate changes in the liability for accruals related to preexisting warranties (including adjustments related to changes in estimates), and the ending balance of the aggregate product warranty liability. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 460 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482425/460-10-50-8 + Details Name: us-gaap_ScheduleOfProductWarrantyLiabilityTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_TableTextBlock Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 45 R35.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 10 - Cash, Cash Equivalents, Investments and Restricted Cash (Tables) 6 Months Ended Jun. 30, 2024 Notes Tables Â Fair Value, by Balance Sheet Grouping [Table Text Block] Â Â June 30, Â Â December 31, Â Â Â 2024 Â Â 2023 Â Cash Â $357,743Â Â $392,329Â Money market funds Â Â 192,732Â Â Â 135,514Â Certificates of deposit Â Â 165,120Â Â Â 127,123Â Corporate debt securities Â Â 22,729Â Â Â 95,101Â U.S. treasuries and government agency bonds Â Â 568,921Â Â Â 358,409Â Auction-rate securities backed by student-loan notes Â Â 345Â Â Â 567Â Total Â $1,307,590Â Â $1,109,043Â Â Â June 30, Â Â December 31, Â Â Â 2024 Â Â 2023 Â Reported as: Â Â Â Â Â Â Â Â Cash and cash equivalents Â $550,475Â Â $527,843Â Short-term investments Â Â 756,770Â Â Â 580,633Â Investment within other long-term assets Â Â 345Â Â Â 567Â Total Â $1,307,590Â Â $1,109,043Â Investments Classified by Contractual Maturity Date

[Table Text Block] Â Â Amortized Cost Â Â Fair Value Â Due in less than 1 year Â $722,601Â Â $721,901Â Due in 1 - 5 years Â Â 34,969Â Â Â 34,869Â Due in greater than 5 years Â Â 350Â Â Â 345Â Total Â $757,920Â Â $757,115Â Unrealized Gain (Loss) on Investments [Table Text Block] Â Â June 30, 2024 Â Â Â Amortized Cost Â Â Unrealized Gains Â Â Unrealized Losses Â Â Fair Value Â Money market funds Â $192,732Â Â $-Â Â $-Â Â $192,732Â Certificates of deposit Â Â 165,120Â Â Â -Â Â Â -Â Â Â 165,120Â Corporate debt securities Â Â 23,285Â Â Â 1Â Â Â (557)Â Â 22,729Â U.S. treasuries and government agency bonds Â Â 569,165Â Â Â 5Â Â Â (249)Â Â 568,921Â Auction-rate securities backed by student-loan notes Â Â 350Â Â Â -Â Â Â (5)Â Â 345Â Total Â $950,652Â Â $6Â Â $(811)Â $949,847Â Â Â December 31, 2023 Â Â Â Amortized Cost Â Â Unrealized Gains Â Â Unrealized Losses Â Â Fair Value Â Money market funds Â $135,514Â Â $-Â Â $-Â Â $135,514Â Certificates of deposit Â Â 127,123Â Â Â -Â Â Â -Â Â Â 127,123Â Corporate debt securities Â Â 96,636Â Â Â 4Â Â Â (1,539)Â Â 95,101Â U.S. treasuries and government agency bonds Â Â 358,177Â Â Â 327Â Â Â (95)Â Â 358,409Â Auction-rate securities backed by student-loan notes Â Â 574Â Â Â -Â Â Â (7)Â Â 567Â Total Â $718,024Â Â $331Â Â $(1,641)Â $716,714Â Debt Securities, Available-for-Sale, Unrealized Loss Position, Fair Value [Table Text Block] Â Â June 30, 2024 Â Â Â Less than 12 Months Â Â Greater than 12 Months Â Â Total Â Â Â Fair Value Â Â Unrealized Losses Â Â Fair Value Â Â Unrealized Losses Â Â Fair Value Â Â Unrealized Losses Â Corporate debt securities Â $-Â Â $-Â Â $22,278Â Â $(557)Â $22,278Â Â $(557) U.S. treasuries and government agency bonds Â Â 474,947Â Â Â (214)Â Â 17,351Â Â Â (35)Â Â 492,298Â Â Â (249) Auction-rate securities backed by student-loan notes Â Â -Â Â Â -Â Â Â 345Â Â Â (5)Â Â 345Â Â Â (5) Total Â $474,947Â Â $(214)Â $39,974Â Â $(597)Â $514,921Â Â $(811) Â Â December 31, 2023 Â Â Â Less than 12 Months Â Â Total Â Â Â Fair Value Â Â Unrealized Losses Â Â Fair Value Â Â Unrealized Losses Â Â Fair Value Â Â Unrealized Losses Â Corporate debt securities Â $20,792Â Â $(19)Â $70,806Â Â $(1,520)Â $91,598Â Â $(1,539) U.S. treasuries and government agency bonds Â Â 97,599Â Â Â (95)Â Â -Â Â Â -Â Â Â 97,599Â Â Â (95) Auction-rate securities backed by student-loan notes Â Â -Â Â Â -Â Â Â 567Â Â Â (7)Â Â 567Â Â Â (7) Total Â $118,391Â Â $(114)Â $71,373Â Â $(1,527)Â $189,764Â Â $(1,641) Restrictions on Cash and Cash Equivalents [Table Text Block] Â Â June 30, Â Â December 31, Â Â Â 2024 Â Â 2023 Â Cash and cash equivalents Â $550,475Â Â $527,843Â Restricted cash included in other current assets Â Â -Â Â Â 33,204Â Restricted cash included in other long-term assets Â Â 125Â Â Â 134Â Total cash, cash equivalents and restricted cash reported on the Condensed Consolidated Statements of Cash Flows Â $550,600Â Â $561,181Â X - DefinitionTabular 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. + ReferencesReference 1: 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/1943274/2147479081/326-30-55-8Reference 2: 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/1943274/2147481800/320-10-50-6Reference 3: 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 + Details Name: us-gaap_DebtSecuritiesAvailableForSaleUnrealizedLossPositionFairValueTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of the fair value of financial instruments, including financial assets and financial liabilities, and the measurements of those instruments, assets, and liabilities. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 825 -SubTopic 10 -Section 50 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-11 + Details Name: us-gaap_FairValueByBalanceSheetGroupingTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of maturities of an entity's investments as well as any other information pertinent to the investments. + ReferencesNo definition available. + Details Name: us-gaap_InvestmentsClassifiedByContractualMaturityDateTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of cash and cash equivalents restricted as to withdrawal or usage. + ReferencesReference 1: 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-S99-1Reference 2: 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(1)(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 8 -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482913/230-10-50-8 + Details Name: us-gaap_ScheduleOfRestrictedCashAndCashEquivalentsTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_TableTextBlock Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of unrealized gains and losses on investments. + ReferencesNo definition available. + Details Name: us-gaap_UnrealizedGainLossOnInvestmentsTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 46 R36.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 11 - Fair Value Measurements (Tables) 6 Months Ended Jun. 30, 2024 Notes Tables Â Schedule of Fair Value, Assets and Liabilities Measured on Recurring Basis [Table Text Block] Â Â June 30, 2024 Â Â Â Total Â Â Level 1 Â Â Level 2 Â Â Level 3 Â Money market funds Â $ 192,732 Â Â $ 192,732 Â Â $ - Â Â $ - Â Certificates of deposit Â Â 165,120 Â Â Â - Â Â Â 165,120 Â Â Â - Â Corporate debt securities Â Â 22,729 Â Â Â - Â Â Â 22,729 Â Â Â - Â U.S. treasuries and government agency bonds Â Â 568,921 Â Â Â - Â Â Â 568,921 Â Â Â - Â Auction-rate securities backed by student-loan notes Â Â 345 Â Â Â - Â Â Â - Â Â Â 345 Â Mutual funds and money market funds under deferred compensation plan Â Â 58,928 Â Â Â 58,928 Â Â Â - Â Â Â - Â Total Â $ 1,008,775 Â Â $ 251,660 Â Â $ 756,770 Â Â $ 345 Â Â Â December 31, 2023 Â Â Â Total Â Â Level 1 Â Â Level 2 Â Â Level 3 Â Money market funds Â $ 135,514 Â Â $ 135,514 Â Â $ - Â Â $ - Â Certificates of deposit Â Â 127,123 Â Â Â - Â Â Â 127,123 Â Â Â - Â Corporate debt securities Â Â 95,101 Â Â Â - Â Â Â 95,101 Â Â Â - Â U.S. treasuries and government agency bonds Â Â 358,409 Â Â Â - Â Â Â 358,409 Â Â Â - Â Auction-rate securities backed by student-loan notes Â Â 567 Â Â Â - Â Â Â - Â Â Â 567 Â Mutual funds and money market funds under deferred compensation plan Â Â 54,836 Â Â Â 54,836 Â Â Â - Â Â Â - Â Total Â $ 771,550 Â Â $ 190,350 Â Â $ 580,633 Â Â $ 567 Â X - DefinitionTabular 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). + ReferencesReference 1: 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/1943274/2147482106/820-10-50-2Reference 2: 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 + Details Name: us-gaap_ScheduleOfFairValueAssetsAndLiabilitiesMeasuredOnRecurringBasisTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_TableTextBlock Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 47 R37.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 12 - Deferred Compensation Plan (Tables) 6 Months Ended Jun. 30, 2024 Notes Tables Â Schedule of Deferred Compensation Arrangement with Individual, Excluding Share-Based Payments and Postretirement Benefits by Title of Individual and Type of Deferred Compensation [Table Text Block] Â Â June 30, Â Â December 31, Â Â Â 2024 Â Â 2023 Â Deferred compensation plan asset components: Â Â Â Â Â Â Â Â Cash surrender value of corporate-owned life insurance policies Â $ 26,047 Â Â $ 23,545 Â Fair value of mutual funds and money market funds Â Â 58,928 Â Â Â 54,836 Â Total Â $ 84,975 Â Â $ 78,381 Â Â Â Â Â Â Â Â Â Â Deferred compensation plan assets reported in: Â Â Â Â Â Â Â Â Â Other long-term assets Â $ 84,975 Â Â $ 78,381 Â Â Â Â Â Â Â Â Â Â Deferred compensation plan liabilities reported in: Â Â Â Â Â Â Â Â Accrued compensation and related benefits (short-term) Â $ 7,534 Â Â $ 384 Â Other long-term liabilities Â Â 80,115 Â Â Â 80,903 Â Total Â $ 87,649 Â Â $ 81,287 Â X - DefinitionTabular disclosure of arrangements with individual employees that are not equity-based payments or pensions and other postretirement benefits, which are generally employment contracts between the entity and selected officers or key employees containing a promise by the employer to pay certain amounts at designated future dates, usually including a period after retirement, upon compliance with stipulated requirements. This type of arrangement is distinguished from broader based employee benefit plans as it is usually tailored to the employee. Examples may include profit sharing, deferred bonuses or certain split-dollar life insurance arrangements. Disclosure also typically includes the amount of related compensation expense recognized during the reporting period and the carrying amount as of the balance sheet date of the related liability. + ReferencesReference 1: 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/1943274/2147483043/710-10-30-1Reference 2: 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 + Details Name: us-gaap_ScheduleOfDeferredCompensationArrangementWithIndividualExcludingShareBasedPaymentsAndPostretirementBenefitsByTitleOfIndividualAndByTypeOfDeferredCompensationTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_TableTextBlock Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 48 R38.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 13 - Other Income, Net (Tables) 6 Months Ended Jun. 30, 2024 Notes Tables Â Schedule of Other Nonoperating Income (Expense) [Table Text Block] Â Â Three Months Ended June 30, Â Â Â Six Months Ended June 30, Â Â Â 2024 Â Â 2023 Â Â 2024 Â Â 2023 Â Interest income Â $ 6,630 Â Â $ 5,965 Â Â $ 13,544 Â Â $ 10,773 Â Amortization of discount (premium) on available-for-sale securities Â Â 5,917 Â Â Â 204 Â Â Â 10,040 Â Â Â (56) Other Â Â (5,035) Â Â 374 Â Â Â (6,532) Â Â 1,123 Â Total Â $ 7,512 Â Â $ 6,543 Â Â $ 17,052 Â Â $ 11,840 Â X - DefinitionTabular disclosure of the components of non-operating income or non-operating expense that may include amounts earned from dividends, interest on securities, gains (losses) on securities sold, equity earnings of unconsolidated affiliates, net gain (loss) on sales of business, interest expense and other miscellaneous income or expense items. + ReferencesNo definition available. + Details Name: us-gaap_ScheduleOfOtherNonoperatingIncomeExpenseTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_TableTextBlock Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 49 R39.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 15 - Accumulated Other Comprehensive Loss (Tables) 6 Months Ended Jun. 30, 2024 Notes Tables Â Schedule of Accumulated Other Comprehensive Income (Loss) [Table Text Block] Â Â Unrealized Â Â Â Â Â Â Â Â Â Â Losses on Â Â Foreign Currency Â Â Â Â Â Â Available-for-Sale Â Â Translation Â Â Â Â Â Â Securities Â Â Adjustments Â Â Total Â Balance as of January 1, 2024 Â $(2,184)Â $(24,878)Â $(27,062) Other comprehensive income (loss) before reclassifications Â Â 87Â Â Â (13,822)Â Â (13,735) Tax effect Â Â 248Â Â Â -Â Â Â 248Â Net current period other comprehensive income (loss) Â Â 335Â Â Â (13,822)Â Â (13,487) Balance as of March 31, 2024 Â Â (1,849)Â Â (38,700)Â Â (40,549) Other comprehensive income (loss) before reclassifications Â Â 355Â Â Â (4,313)Â Â (3,958) Amounts reclassified from accumulated other comprehensive loss Â Â 63Â Â Â -Â Â Â 63Â Tax effect Â Â (50)Â Â -Â Â Â (50) Net current period other comprehensive income (loss) Â Â 368Â Â Â (4,313)Â Â (3,945) Balance as of June 30, 2024 Â $(1,481)Â $(43,013)Â $(44,494) X - DefinitionTabular disclosure of the components of accumulated other comprehensive income (loss). + ReferencesReference 1: 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/1943274/2147482790/220-10-45-14AReference 2: 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/1943274/2147481674/830-30-50-1Reference 3: 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 + Details Name: us-gaap_ScheduleOfAccumulatedOtherComprehensiveIncomeLossTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_TableTextBlock Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 50 R40.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 16 - Dividends and Dividend Equivalents (Tables) 6 Months Ended Jun. 30, 2024 Notes Tables Â Dividends Declared [Table Text Block] Â Â Three Months Ended June 30, Â Â Â Six Months Ended June 30, Â Â Â 2024 Â Â 2023 Â Â 2024 Â Â 2023 Â Dividend declared per share Â $1.25Â Â $1.00Â Â $2.50Â Â $2.00Â Total amount Â $60,872Â Â $47,530Â Â $121,706Â Â $94,860Â X - DefinitionTabular disclosure of information related to dividends declared, including paid and unpaid dividends. + ReferencesNo definition available. + Details Name: us-gaap_DividendsDeclaredTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_TableTextBlock Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 51 R41.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 2 - Revenue Recognition (Details Textual) - USD ($) $ in Thousands 3 Months Ended 6 Months Ended Jun. 30, 2024 Jun. 30, 2023 Jun. 30, 2024 Jun. 30, 2023 Dec. 31, 2023 Contract with Customer, Liability, Current $ 5,564 Â $ 5,564 Â $ 2,792 Minimum [Member] Â Â Â Â Â Contract with Customer, Payment Term (Day) Â Â 30 days Â Â Maximum [Member] Â Â Â Â Â Contract with Customer, Payment Term (Day) Â Â 90 days Â Â Certain Customers in China [Member] Â Â Â Â Â Contract with Customer, Payment Term Required Prior to Shipping Products (Week) Â Â 14 days Â Â Certain Customers in China [Member] | Accrued Liabilities, Current [Member] Â Â Â Â Â Â Contract with Customer, Liability, Current $ 5,600 Â $ 5,600 Â $ 2,800 Product [Member] Â Â Â Â Â Percentage of Revenue 99.00% 99.00% 99.00% 99.00% Â Product Sales Through Distribution Arrangements [Member] | Customer Concentration Risk [Member] | Revenue Benchmark [Member] Â Â Â Â Â Concentration Risk, Percentage 90.00% 80.00% 87.00% 80.00% Â X - DefinitionThe term in which a customer of the reporting entity is required to pay following the satisfaction of performance obligations. + ReferencesNo definition available. + Details Name: mpwr_ContractWithCustomerPaymentTerm Namespace Prefix: mpwr_ Data Type: xbrli:durationItemType Balance Type: na Period Type: duration X - DefinitionThe period required for customers to pay in advance of products being shipped by the reporting entity. + ReferencesNo definition available. + Details Name: mpwr_ContractWithCustomerPaymentTermRequiredPriorToShippingProducts Namespace Prefix: mpwr_ Data Type: xbrli:durationItemType Balance Type: na Period Type: duration X - DefinitionRepresents the percentage of revenue generated during the period. + ReferencesNo definition available. + Details Name: mpwr_PercentageOfRevenue Namespace Prefix: mpwr_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: duration X - DefinitionFor 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. + ReferencesReference 1: 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/1943274/2147482810/280-10-50-42Reference 2: 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/1943274/2147482907/825-10-50-21Reference 3: 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/1943274/2147482907/825-10-50-20Reference 4: 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/1943274/2147482861/275-10-50-18Reference 5: 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 + Details Name: us-gaap_ConcentrationRiskPercentage1 Namespace Prefix: us-gaap_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: duration X - DefinitionAmount of obligation to transfer good or service to customer for which consideration has been received or is receivable, classified as current. + ReferencesReference 1: 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/1943274/2147479837/606-10-45-1Reference 2: 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/1943274/2147479806/606-10-50-8Reference 3: 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 + Details Name: us-gaap_ContractWithCustomerLiabilityCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - Details Name: srt_RangeAxis=srt_MinimumMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_RangeAxis=srt_MaximumMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_MajorCustomersAxis=mpwr_CertainCustomersInChinaMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_BalanceSheetLocationAxis=mpwr_AccruedLiabilitiesCurrentMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_ProductOrServiceAxis=us-gaap_ProductMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_ProductOrServiceAxis=mpwr_ProductSalesThroughDistributionArrangementsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_ConcentrationRiskByTypeAxis=us-gaap_CustomerConcentrationRiskMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_ConcentrationRiskByBenchmarkAxis=us-gaap_SalesRevenueNetMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 52 R42.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 3 - Stock-based Compensation (Details Textual) - USD ($) $ / shares in Units, $ in Thousands 1 Months Ended 3 Months Ended 6 Months Ended Jun. 11, 2020 Feb. 29, 2024 Jun. 30, 2024 Jun. 30, 2023 Jun. 30, 2024 Jun. 30, 2023 Aug. 16, 2023 Nov. 13, 2014 Share Price (in dollars per share) Â $ 632.98 $ 821.68 Â $ 821.68 Â Â Â Proceeds from Stock Plans Â Â Â Â $ 4,606 $ 3,737 Â Â Restricted Stock Units (RSUs) [Member] Â Â Â Â Â Â Â Â Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Aggregate Intrinsic Value, Vested Â Â $ 25,500 $ 98,100 428,600 $ 239,700 Â Â Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Aggregate Intrinsic Value, Outstanding Â Â 1,400,000 Â 1,400,000 Â Â Â Share-Based Payment Arrangement, Nonvested Award, Cost Not yet Recognized, Amount Â Â $ 350,800 Â $ 350,800 Â Â Â Share-Based Payment Arrangement, Nonvested Award, Cost Not yet Recognized, Period for Recognition (Year) Â Â Â Â 2 years Â Â Â Time-Based RSUs [Member] Â Â Â Â Â Â Â Â Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Grants in Period (in shares) Â Â Â Â 30,000 Â Â Â Time-Based RSUs [Member] | Employees [Member] Â Â Â Â Â Â Â Â Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Grants in Period (in shares) Â Â Â Â 30,000 Â Â Â Share-Based Compensation Arrangement by Share-Based Payment Award, Award Vesting Period (Year) Â Â Â Â 4 years Â Â Â Time-Based RSUs [Member] | Director [Member] Â Â Â Â Â Â Â Â Share-Based Compensation Arrangement by Share-Based Payment Award, Award Vesting Period (Year) Â Â Â Â 1 year Â Â Â PSU 2024 [Member] Â Â Â Â Â Â Â Â Share-based Compensation Arrangement by Share-based Payment Award, Price Per Share Payable Upon Vesting of Equity Instruments Other than Options (in dollars per share) Â Â Â Â $ 30 Â Â Â Share-Based Compensation Arrangement by Share-Based Payment Award, Fair Value Assumptions, Expected Term (Year) Â Â Â Â 3 years Â Â Â Share-Based Compensation Arrangement by Share-Based Payment Award, Fair Value Assumptions, Expected Volatility Rate Â Â Â Â 49.40% Â Â Â Share-Based Compensation Arrangement by Share-Based Payment Award, Fair Value Assumptions, Risk Free Interest Rate Â Â Â Â 4.10% Â Â Â Share-Based Compensation Arrangement by Share-Based Payment Award, Fair Value Assumptions, Expected Dividend Rate Â Â Â Â 0.80% Â Â Â PSU 2024 [Member] | Executive Officer [Member] Â Â Â Â Â Â Â Â Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Grants in Period (in shares) Â 50,000 Â Â Â Â Â Â Maximum Stock Compensation Costs Â Â Â Â $ 154,300 Â Â Â PSU 2024 [Member] | Executive Officer [Member] | Share-Based Payment Arrangement, Tranche One [Member] Â Â Â Â Â Â Â Â Share-based Compensation Arrangement by Share-based Payment Award, Equity Instruments Other than Options, Maximum Percentage Allowed Â 300.00% Â Â Â Â Â Â PSU 2024 [Member] | Executive Officer [Member] | Share-Based Payment Arrangement, Tranche Two [Member] Â Â Â Â Â Â Â Â Share-based Compensation Arrangement by Share-based Payment Award, Equity Instruments Other than Options, Maximum Percentage Allowed Â 100.00% Â Â Â Â Â Â PSU 2024 [Member] | Executive Officer [Member] | Share-Based Payment Arrangement, Tranche Three [Member] Â Â Â Â Â Â Â Â Share-based Compensation Arrangement by Share-based Payment Award, Equity Instruments Other than Options, Maximum Percentage Allowed Â 50.00% Â Â Â Â Â Â PSU 2024 [Member] | Non-Executive Employees [Member] Â Â Â Â Â Â Â Â Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Grants in Period (in shares) Â 11,000 Â Â Â Â Â Â Maximum Stock Compensation Costs Â Â Â Â $ 17,700 Â Â Â PSU 2024 [Member] | Non-Executive Employees [Member] | Minimum [Member] Â Â Â Â Â Â Â Â Share-based Compensation Arrangement by Share-based Payment Award, Equity Instruments Other than Options, Maximum Percentage Allowed Â 300.00% Â Â Â Â Â Â Share-based Compensation Arrangement by Share-based Payment Award, Equity Instruments Other than Options, Minimum Percentage Allowed Â 200.00% Â Â Â Â Â Â PSU 2024 [Member] | Non-Executive Employees [Member] | Vesting First Quarter of 2026 [Member] Â Â Â Â Â Â Â Â Share-based Compensation Arrangement by Share-based Payment Award, Award Vesting Rights, Percentage Â 50.00% Â Â Â Â Â Â The2014 Plan [Member] Â Â Â Â Â Â Â Â Share-based Compensation Arrangement by Share-based Payment Award, Number of Shares Authorized (in shares) Â Â Â Â Â Â Â Â 5,500,000 Amended and Restated 2014 Plan [Member] Â Â Â Â Â Â Â Â Share-based Compensation Arrangement by Share-based Payment Award, Number of Additional Shares Authorized (in shares) 10,500,000 Â Â Â Â Â Â Â Â Share-Based Compensation Arrangement by Share-Based Payment Award, Number of Shares Available for Grant (in shares) Â Â 3,900,000 Â 3,900,000 Â Â Â The 2004 Employee Stock Purchase Plan [Member] Â Â Â Â Â Â Â Â Share-based Compensation Arrangement by Share-based Payment Award, Number of Shares Authorized (in shares) Â Â Â Â Â Â 4,400,000 Â Share-Based Compensation Arrangement by Share-Based Payment Award, Number of Shares Available for Grant (in shares) Â Â 4,400,000 Â 4,400,000 Â Â Â Share-Based Payment Arrangement, Nonvested Award, Cost Not yet Recognized, Amount Â Â $ 400 Â $ 400 Â Â Â Stock Issued During Period, Shares, Employee Stock Purchase Plans (in shares) Â Â 0 0 11,000 9,000 Â Â Employee Stock Purchase Plan Shares Issued, Intrinsic Value Â Â Â Â $ 3,500 $ 700 Â Â Proceeds from Stock Plans Â Â Â Â $ 4,600 $ 3,700 Â Â X - DefinitionMaximum stock-based compensation expense assuming the achievement of highest level of performance goals. + ReferencesNo definition available. + Details Name: mpwr_MaximumStockCompensationCosts Namespace Prefix: mpwr_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe maximum number of equity awards an employee may receive as a percentage of the target number. + ReferencesNo definition available. + Details Name: mpwr_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsMaximumPercentageAllowed Namespace Prefix: mpwr_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: duration X - DefinitionThe amount per share required to be paid by employees upon the vesting of equity instruments other than options. + ReferencesNo definition available. + Details Name: mpwr_ShareBasedCompensationArrangementByShareBasedPaymentAwardPricePerSharePayableUponVestingOfEquityInstrumentsOtherThanOptions Namespace Prefix: mpwr_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - DefinitionThe minimum number of equity awards an employee may receive as a percentage. + ReferencesNo definition available. + Details Name: mpwr_SharebasedCompensationArrangementBySharebasedPaymentAwardEquityInstrumentsOtherThanOptionsMinimumPercentageAllowed Namespace Prefix: mpwr_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: duration X - DefinitionRepresents the intrinsic value for stock purchased under the employee stock purchase plan. + ReferencesNo definition available. + Details Name: mpwr_StockIssuedDuringPeriodSharesEmployeeStockPurchasePlansIntrinsicValue Namespace Prefix: mpwr_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of cost not yet recognized for nonvested award under share-based payment arrangement. + ReferencesReference 1: 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 + Details Name: us-gaap_EmployeeServiceShareBasedCompensationNonvestedAwardsTotalCompensationCostNotYetRecognized Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionWeighted-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. + ReferencesReference 1: 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 + Details Name: us-gaap_EmployeeServiceShareBasedCompensationNonvestedAwardsTotalCompensationCostNotYetRecognizedPeriodForRecognition1 Namespace Prefix: us-gaap_ Data Type: xbrli:durationItemType Balance Type: na Period Type: duration X - DefinitionThe cash inflow associated with the amount received from the stock plan during the period. + ReferencesReference 1: 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 + Details Name: us-gaap_ProceedsFromStockPlans Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionPeriod 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. + ReferencesReference 1: 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 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardAwardVestingPeriod1 Namespace Prefix: us-gaap_ Data Type: xbrli:durationItemType Balance Type: na Period Type: duration X - DefinitionThe 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). + ReferencesReference 1: 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 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsGrantsInPeriod Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionThe estimated dividend rate (a percentage of the share price) to be paid (expected dividends) to holders of the underlying shares over the option's term. + ReferencesReference 1: 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 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardFairValueAssumptionsExpectedDividendRate Namespace Prefix: us-gaap_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: duration X - DefinitionThe estimated measure of the percentage by which a share price is expected to fluctuate during a period. Volatility also may be defined as a probability-weighted measure of the dispersion of returns about the mean. The volatility of a share price is the standard deviation of the continuously compounded rates of return on the share over a specified period. That is the same as the standard deviation of the differences in the natural logarithms of the stock prices plus dividends, if any, over the period. + ReferencesReference 1: 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 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardFairValueAssumptionsExpectedVolatilityRate Namespace Prefix: us-gaap_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: duration X - DefinitionThe risk-free interest rate assumption that is used in valuing an option on its own shares. + ReferencesReference 1: 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 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardFairValueAssumptionsRiskFreeInterestRate Namespace Prefix: us-gaap_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: duration X - DefinitionNumber of additional shares authorized for issuance under share-based payment arrangement. + ReferencesNo definition available. + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardNumberOfAdditionalSharesAuthorized Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionNumber of shares authorized for issuance under share-based payment arrangement. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -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 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardNumberOfSharesAuthorized Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionThe 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. + ReferencesReference 1: 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 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardNumberOfSharesAvailableForGrant Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionPrice of a single share of a number of saleable stocks of a company. + ReferencesNo definition available. + Details Name: us-gaap_SharePrice Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: instant X - DefinitionPercentage of vesting of award under share-based payment arrangement. + ReferencesReference 1: 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 + Details Name: us-gaap_SharebasedCompensationArrangementBySharebasedPaymentAwardAwardVestingRightsPercentage Namespace Prefix: us-gaap_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: duration X - DefinitionIntrinsic value of outstanding award under share-based payment arrangement. Excludes share and unit options. + ReferencesNo definition available. + Details Name: us-gaap_SharebasedCompensationArrangementBySharebasedPaymentAwardEquityInstrumentsOtherThanOptionsAggregateIntrinsicValueOutstanding Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionIntrinsic value of vested award under share-based payment arrangement. Excludes share and unit options. + ReferencesNo definition available. + Details Name: us-gaap_SharebasedCompensationArrangementBySharebasedPaymentAwardEquityInstrumentsOtherThanOptionsAggregateIntrinsicValueVested Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionExpected term of award under share-based payment arrangement, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents reported fact of one year, five months, and thirteen days. + ReferencesReference 1: 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 + Details Name: us-gaap_SharebasedCompensationArrangementBySharebasedPaymentAwardFairValueAssumptionsExpectedTerm1 Namespace Prefix: us-gaap_ Data Type: xbrli:durationItemType Balance Type: na Period Type: duration X - DefinitionNumber of shares issued during the period as a result of an employee stock purchase plan. + ReferencesReference 1: 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/1943274/2147481112/505-10-50-2Reference 2: 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-S99-1Reference 3: 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-S99-1Reference 4: 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 + Details Name: us-gaap_StockIssuedDuringPeriodSharesEmployeeStockPurchasePlans Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_AwardTypeAxis=us-gaap_RestrictedStockUnitsRSUMember Namespace Prefix: Data Type: na Balance

Type: Period Type: X - Details Name: us-gaap_AwardTypeAxis=mpwr_TimebasedRSUsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_TitleOfIndividualAxis=mpwr_EmployeesMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_TitleOfIndividualAxis=srt_DirectorMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_AwardTypeAxis=mpwr_PSU2024Member Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_TitleOfIndividualAxis=srt_ExecutiveOfficerMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_VestingAxis=us-gaap_ShareBasedCompensationAwardTrancheOneMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_VestingAxis=us-gaap_ShareBasedCompensationAwardTrancheTwoMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_VestingAxis=us-gaap_ShareBasedCompensationAwardTrancheThreeMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_TitleOfIndividualAxis=mpwr_NonExecutiveEmployeesMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_RangeAxis=srt_MinimumMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_VestingAxis=mpwr_VestingFirstQuarterOf2026Member Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_PlanNameAxis=mpwr_The2014PlanMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_PlanNameAxis=mpwr_AmendedAndRestated2014PlanMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_PlanNameAxis=mpwr_The2004EmployeeStockPurchasePlanMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 53 R43.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 3 - Stock-based Compensation - Stock-based Compensation Plan Expenses (Details) - USD ($) $ in Thousands 3 Months Ended 6 Months Ended Jun. 30, 2024 Jun. 30, 2023 Jun. 30, 2024 Jun. 30, 2023 Share based compensation expense $ 52,306 $ 37,992 $ 98,232 $ 75,001 Tax benefit related to stock-based compensation [1] 798 663 1,506 1,086 Cost of Sales [Member] Â Â Â Â Share based compensation expense 1,611 1,150 3,009 2,297 Research and Development Expense [Member] Â Â Â Â Share based compensation expense 11,682 9,313 22,129 17,927 Selling, General and Administrative Expenses [Member] Â Â Â Â Share based compensation expense $ 39,013 $ 27,529 $ 73,094 $ 54,777 [1] Amount reflects the tax benefit related to stock-based compensation recorded for equity awards that are expected to generate tax deductions when they vest in future periods. Equity awards granted to the Companyâ€™s executive officers are subject to the tax deduction limitations set by Section 162(m) of the Internal Revenue Code. X - DefinitionAmount of expense for award under share-based payment arrangement. Excludes amount capitalized. + ReferencesReference 1: 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-S99-1Reference 2: 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 + Details Name: us-gaap_AllocatedShareBasedCompensationExpense Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of tax benefit for recognition of expense of award under share-based payment arrangement. + ReferencesReference 1: 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 + Details Name: us-gaap_EmployeeServiceShareBasedCompensationTaxBenefitFromCompensationExpense Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - Details Name: us-gaap_IncomeStatementLocationAxis=us-gaap_CostOfSalesMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_IncomeStatementLocationAxis=us-gaap_ResearchAndDevelopmentExpenseMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_IncomeStatementLocationAxis=us-gaap_SellingGeneralAndAdministrativeExpensesMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 54 R44.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 3 - Stock-based Compensation - RSU Summary (Details) shares in Thousands 6 Months Ended Jun. 30, 2024 $ / shares shares Time-Based RSUs [Member] Â Balance (in shares) | shares 102 Outstanding, weighted average (in dollars per share) | $ / shares $ 411.11 Granted (in shares) | shares 30 Granted, weighted average (in dollars per share) | $ / shares $ 635.67 Vested (in shares) | shares (31) Vested, weighted average (in dollars per share) | $ / shares $ 363.82 Forfeited (in shares) | shares (3) Forfeited, weighted average (in dollars per share) | $ / shares $ 465.22 Balance (in shares) | shares 98 Outstanding, weighted average (in dollars per share) | $ / shares $ 493.16 PSUs and MPSUs [Member] Â Balance (in shares) | shares 482 Outstanding, weighted average (in dollars per share) | $ / shares $ 397,770 Granted (in shares) | shares 344 [1] Granted, weighted average (in dollars per share) | $ / shares $ 593.33 Vested (in shares) | shares (77) Vested, weighted average (in dollars per share) | $ / shares $ 307.93 Forfeited (in shares) | shares (1) Forfeited, weighted average (in dollars per share) | $ / shares $ 396.4 Balance (in shares) | shares 748 Outstanding, weighted average (in dollars per share) | $ / shares $ 496.84 MSUs [Member] Â Balance (in shares) | shares 1,502 Outstanding, weighted average (in dollars per share) | $ / shares $ 152.89 Granted (in shares) | shares 0 Granted, weighted average (in dollars per share) | $ / shares $ 0 Vested (in shares) | shares (563) Vested, weighted average (in dollars per share) | $ / shares $ 68.48 Forfeited (in shares) | shares (1) Forfeited, weighted average (in dollars per share) | $ / shares $ 270.15 Balance (in shares) | shares 938 Outstanding, weighted average (in dollars per share) | $ / shares $ 203.33 Time-Based RSUs PSUs MSUs [Member] Â Balance (in shares) | shares 2,086 Outstanding, weighted average (in dollars per share) | $ / shares $ 222.04 Granted (in shares) | shares 374 Granted, weighted average (in dollars per share) | $ / shares $ 596.68 Vested (in shares) | shares (671) Vested, weighted average (in dollars per share) | $ / shares $ 109.62 Forfeited (in shares) | shares (5) Forfeited, weighted average (in dollars per share) | $ / shares $ 412.4 Balance (in shares) | shares 1,784 Outstanding, weighted average (in dollars per share) | $ / shares $ 342.19 [1] Amount reflects the number of awards that may ultimately be earned based on management's probability assessment of the achievement of performance conditions at each reporting period. X - DefinitionThe number of equity-based payment instruments, excluding stock (or unit) options, that were forfeited during the reporting period. + ReferencesReference 1: 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 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsForfeitedInPeriod Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionWeighted 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. + ReferencesReference 1: 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 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsForfeituresWeightedAverageGrantDateFairValue Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - DefinitionThe 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). + ReferencesReference 1: 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 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsGrantsInPeriod Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionThe 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). + ReferencesReference 1: 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 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsGrantsInPeriodWeightedAverageGrantDateFairValue Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - DefinitionThe 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. + ReferencesReference 1: 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/1943274/2147480429/718-10-50-2Reference 2: 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 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsNonvestedNumber Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionPer share or unit weighted-average fair value of nonvested award under share-based payment arrangement. Excludes share and unit options. + ReferencesReference 1: 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/1943274/2147480429/718-10-50-2Reference 2: 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 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsNonvestedWeightedAverageGrantDateFairValue Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: instant X - DefinitionThe number of equity-based payment instruments, excluding stock (or unit) options, that vested during the reporting period. + ReferencesReference 1: 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 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsVestedInPeriod Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionThe 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. + ReferencesReference 1: 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 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsVestedInPeriodWeightedAverageGrantDateFairValue Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_AwardTypeAxis=mpwr_TimebasedRSUsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_AwardTypeAxis=mpwr_PSUsAndMPSUsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_AwardTypeAxis=mpwr_MSUsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_AwardTypeAxis=mpwr_TimebasedRSUsPSUsMSUsMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 55 R45.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 3 - Stock-based Compensation - Valuation Assumptions (Details) - 2004 Employee Stock Plan [Member] - Employee Stock Purchase Plan [Member] 6 Months Ended Jun. 30, 2024 Jun. 30, 2023 Expected term (Year) 6 months 6 months Expected volatility 42.40% 55.80% Risk-free interest rate 5.30% 5.00% Dividend yield 0.70% 0.80% X - DefinitionThe estimated dividend rate (a percentage of the share price) to be paid (expected dividends) to holders of the underlying shares over the option's term. + ReferencesReference 1: 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 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardFairValueAssumptionsExpectedDividendRate Namespace Prefix: us-gaap_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: duration X - DefinitionThe estimated measure of the percentage by which a share price is expected to fluctuate during a period. Volatility also may be defined as a probability-weighted measure of the dispersion of returns about the mean. The volatility of a share price is the standard deviation of the continuously compounded rates of return on the share over a specified period. That is the same as the standard deviation of the differences in the natural logarithms of the stock prices plus dividends, if any, over the period. + ReferencesReference 1: 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 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardFairValueAssumptionsExpectedVolatilityRate Namespace Prefix: us-gaap_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: duration X - DefinitionThe risk-free interest rate assumption that is used in valuing an option on its own shares. + ReferencesReference 1: 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 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardFairValueAssumptionsRiskFreeInterestRate Namespace Prefix: us-gaap_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: duration X - DefinitionExpected term of award under share-based payment arrangement, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents reported fact of one year, five months, and thirteen days. + ReferencesReference 1: 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 + Details Name: us-gaap_SharebasedCompensationArrangementBySharebasedPaymentAwardFairValueAssumptionsExpectedTerm1 Namespace Prefix: us-gaap_ Data Type: xbrli:durationItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_AwardTypeAxis=mpwr_EmployeeStockPlan2004Member Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_PlanNameAxis=mpwr_EmployeeStockPurchasePlanMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 56 R46.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 4 - Acquisition (Details Textual) - Axign [Member] - USD ($) $ in Millions Jan. 03, 2024 Jun. 30, 2024 Business Acquisition, Percentage of Voting Interests Acquired 100.00% Â Business Combination, Consideration Transferred $ 33.4 Â Payment to Acquire Business Held in Escrow $ 3.8 Â Business Acquisition, Transaction Costs Â $ 0.4 X - DefinitionAmount of other cash paid to an escrow account due within one year or within the normal operating cycle, if longer, assumed at the acquisition date. + ReferencesNo definition available. + Details Name: mpwr_PaymentToAcquireBusinessHeldInEscrow Namespace Prefix: mpwr_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of direct costs of the business combination including legal, accounting, and other costs incurred to consummate the business acquisition. + ReferencesNo definition available. + Details Name: us-gaap_BusinessAcquisitionCostOfAcquiredEntityTransactionCosts Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionPercentage of voting equity interests acquired at the acquisition date in the business combination. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 805 -SubTopic 10 -Section 50 -Paragraph 2 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479328/805-10-50-2 + Details Name: us-gaap_BusinessAcquisitionPercentageOfVotingInterestsAcquired Namespace Prefix: us-gaap_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: instant X - DefinitionAmount of consideration transferred, consisting of acquisition-date fair value of assets transferred by the acquirer, liabilities incurred by the acquirer, and equity interest issued by the acquirer. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 30 -Paragraph 8 -SubTopic 30 -Topic 805 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479637/805-30-30-8Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b) -SubTopic 30 -Topic 805 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479581/805-30-50-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 30 -Paragraph 7 -SubTopic 30 -Topic 805 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479637/805-30-30-7 + Details Name: us-gaap_BusinessCombinationConsiderationTransferred1 Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - Details Name: us-gaap_BusinessAcquisitionAxis=mpwr_AxignMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 57 R47.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 4 - Acquisitions - Preliminary Purchase Price Allocation (Details) - USD ($) $ in Thousands Jun. 30, 2024 Jan. 03, 2024 Dec. 31, 2023 Goodwill $ 26,080 Â $ 6,571 Axign [Member] Â Â Â Inventory Â $ 720 Â Other tangible assets acquired, net of liabilities assumed Â 1,487 Â Developed technology Â 9,184 Â

IPR&D Â 2,147 Â Total identifiable net assets acquired Â 13,538 Â Goodwill Â 19,860 Â Total net assets acquired Â $ 33,398 Â X - DefinitionAmount of tangible assets, net of liabilities, acquired at the acquisition date. + ReferencesNo definition available. + Details Name: mpwr_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedOtherTangibleAssetsAcquiredNetOfLiabilitiesAssumed Namespace Prefix: mpwr_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of assets, excluding financial assets and goodwill, that lack physical substance, having a projected indefinite period of benefit, acquired at the acquisition date. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 805 -SubTopic 20 -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479907/805-20-50-1 + Details Name: us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedIndefiniteLivedIntangibleAssets Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionThe amount of identifiable intangible assets recognized as of the acquisition date. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 805 -SubTopic 10 -Section 55 -Paragraph 37 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479303/805-10-55-37Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 805 -SubTopic 20 -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479907/805-20-50-1 + Details Name: us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedIntangibles Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionThe amount of inventory recognized as of the acquisition date. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 805 -SubTopic 10 -Section 55 -Paragraph 37 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479303/805-10-55-37Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 805 -SubTopic 20 -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479907/805-20-50-1 + Details Name: us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedInventory Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount recognized as of the acquisition date for the identifiable assets acquired in excess of (less than) the aggregate liabilities assumed. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 805 -SubTopic 10 -Section 55 -Paragraph 37 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479303/805-10-55-37Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 805 -SubTopic 20 -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479907/805-20-50-1 + Details Name: us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount recognized for assets, including goodwill, in excess of (less than) the aggregate liabilities assumed. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 805 -SubTopic 20 -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479907/805-20-50-1 + Details Name: us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredGoodwillAndLiabilitiesAssumedNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount, 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. + ReferencesReference 1: 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/1943274/2147482785/280-10-55-49Reference 2: 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/1943274/2147482548/350-20-55-24Reference 3: 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/1943274/2147482078/820-10-55-100Reference 4: 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/1943274/2147481372/852-10-55-10Reference 5: 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-S99-1Reference 6: 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/1943274/2147482598/350-20-45-1Reference 7: 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/1943274/2147482573/350-20-50-1Reference 8: 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/1943274/2147482573/350-20-50-1Reference 9: 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 + Details Name: us-gaap_Goodwill Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - Details Name: us-gaap_BusinessAcquisitionAxis=mpwr_AxignMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 58 R48.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 5 - Balance Sheet Components (Details Textual) - USD ($) $ in Thousands Jun. 30, 2024 Dec. 31, 2023 Prepaid Wafer Purchase, Current $ 60,000 Â Other Receivables, Net, Current $ 0 $ 50,000 X - DefinitionAmount of prepaid wafer purchase, classified as current. + ReferencesNo definition available. + Details Name: mpwr_PrepaidWaferPurchaseCurrent Namespace Prefix: mpwr_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount, after allowance, of receivables classified as other, due within one year or the operating cycle, if longer. + ReferencesNo definition available. + Details Name: us-gaap_OtherReceivablesNetCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant XML 59 R49.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 5 - Balance Sheet Components - Inventories (Details) - USD ($) $ in Thousands Jun. 30, 2024 Dec. 31, 2023 Raw materials $ 93,435 $ 118,917 Work in process 164,116 112,750 Finished goods 169,200 152,035 Total $ 426,751 $ 383,702 X - DefinitionCarrying 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. + ReferencesReference 1: 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-S99-2Reference 2: 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 + Details Name: us-gaap_InventoryFinishedGoodsNetOfReserves Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount after valuation and LIFO reserves of inventory expected to be sold, or consumed within one year or operating cycle, if longer. + ReferencesReference 1: 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/1943274/2147481372/852-10-55-10Reference 2: 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/1943274/2147483467/210-10-45-1Reference 3: 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 + Details Name: us-gaap_InventoryNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionCarrying 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. + ReferencesReference 1: 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-S99-2Reference 2: 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 + Details Name: us-gaap_InventoryRawMaterialsNetOfReserves Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionCarrying 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. + ReferencesReference 1: 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-S99-2Reference 2: 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 + Details Name: us-gaap_InventoryWorkInProcessNetOfReserves Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant XML 60 R50.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 5 - Balance Sheet Components - Other Current Assets (Details) - USD ($) $ in Thousands Jun. 30, 2024 Dec. 31, 2023 Prepaid wafer purchases $ 60,000 $ 0 Prepaid expenses 27,570 28,964 RSU tax withholding proceeds receivable 71 20,141 Other receivables 0 50,000 Restricted cash 0 33,204 Other 17,906 15,154 Total $ 105,547 $ 147,463 X - DefinitionAmount of prepaid wafer purchases, classified as current. + ReferencesNo definition available. + Details Name: mpwr_PrepaidWaferPurchasesCurrent Namespace Prefix: mpwr_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of proceeds receivable related to tax withholding for Share-based payment arrangement. + ReferencesNo definition available. + Details Name: mpwr_TaxWithholdingShareBasedPaymentArrangementProceedsReceivable Namespace Prefix: mpwr_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of current assets classified as other. + ReferencesReference 1: 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/1943274/2147481372/852-10-55-10Reference 2: 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 + Details Name: us-gaap_OtherAssetsCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of other miscellaneous assets expected to be realized or consumed within one year or operating cycle, if longer. + ReferencesNo definition available. + Details Name: us-gaap_OtherAssetsMiscellaneousCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount, after allowance, of receivables classified as other, due within one year or the operating cycle, if longer. + ReferencesNo definition available. + Details Name: us-gaap_OtherReceivablesNetCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount 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. + ReferencesReference 1: 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/1943274/2147483467/210-10-45-1Reference 2: 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-S99-1Reference 3: 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/1943274/2147482955/340-10-05-5Reference 4: 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 + Details Name: us-gaap_PrepaidExpenseCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of cash restricted as to withdrawal or usage, classified as current. 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. + ReferencesReference 1: 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-S99-1Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -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 + Details Name: us-gaap_RestrictedCashCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant XML 61 R51.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 5 - Balance Sheet Components - Other Long-term Assets (Details) - USD ($) $ in Thousands Jun. 30, 2024 Dec. 31, 2023 Deferred compensation plan assets $ 84,975 $ 78,381 Prepaid wafer purchases 60,000 120,000 Operating lease right-of-use (â€œROUâ€) and related assets 33,681 8,355 Other 5,210 4,541 Total $ 183,866 $ 211,277 X - DefinitionAmount of lessee's right to use underlying asset under operating lease and related assets. + ReferencesNo definition available. + Details Name: mpwr_OperatingLeaseRightofuseAssetAndRelatedAssets Namespace Prefix: mpwr_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionThe amount of prepaid wafer purchase classified as noncurrent. + ReferencesNo definition available. + Details Name: mpwr_PrepaidWaferPurchaseNoncurrent Namespace Prefix: mpwr_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionCarrying amount as of the balance sheet date of assets held under deferred compensation agreements. + ReferencesReference 1: 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 + Details Name: us-gaap_DeferredCompensationPlanAssets Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of other miscellaneous assets expected to be realized or consumed after one year or normal operating cycle, if longer. + ReferencesNo definition available. + Details Name: us-gaap_OtherAssetsMiscellaneousNoncurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of noncurrent assets classified as other. + ReferencesReference 1: 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 + Details Name: us-gaap_OtherAssetsNoncurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant XML 62 R52.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 5 - Balance Sheet Components - Accrued Liabilities (Details) - USD ($) $ in Thousands Jun. 30, 2024 Dec. 31, 2023 Dividends and dividend equivalents $ 62,524 $ 57,697 Stock rotation and sales returns 21,716 18,843 Warranty 14,702 16,906 Customer prepayments 5,564 2,792 Accrued legal expenses 4,249 1,277 Income tax payable 9,641 8,063 Other 12,952 10,213 Total $ 131,348 $ 115,791 X - DefinitionRepresents dividends and dividend equivalents. + ReferencesNo definition available. + Details Name: mpwr_DividendsAndDividendEquivalents Namespace Prefix: mpwr_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionRepresents stock rotation reserve. + ReferencesNo definition available. + Details Name: mpwr_StockRotationReserve Namespace Prefix: mpwr_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionCarrying amount as of the balance sheet date of the unpaid sum of the known and estimated amounts payable to satisfy all currently due domestic and foreign income tax obligations. + ReferencesReference 1: 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-S99-1Reference 2: 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 + Details Name: us-gaap_AccruedIncomeTaxesCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionCarrying value as of the balance sheet date of obligations incurred and payable, pertaining to costs that are statutory in nature, are incurred on contractual obligations, or accumulate over time and for which invoices have not yet been received or will not be rendered. Examples include taxes, interest, rent and utilities. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer). + ReferencesReference 1: 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 + Details Name: us-gaap_AccruedLiabilitiesCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionCarrying value as

of the balance sheet date of obligations incurred through that date and payable for professional fees, such as for legal and accounting services received. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer). + ReferencesReference 1: 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 + Details Name: us-gaap_AccruedProfessionalFeesCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of obligation to transfer good or service to customer for which consideration has been received or is receivable, classified as current. + ReferencesReference 1: 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/1943274/2147479837/606-10-45-1Reference 2: 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/1943274/2147479806/606-10-50-8Reference 3: 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 + Details Name: us-gaap_ContractWithCustomerLiabilityCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of expenses incurred but not yet paid classified as other, due within one year or the normal operating cycle, if longer. + ReferencesReference 1: 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 + Details Name: us-gaap_OtherAccruedLiabilitiesCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionCarrying value as of the balance sheet date of obligations incurred through that date and payable for estimated claims under standard and extended warranty protection rights granted to customers. For classified balance sheets, represents the current portion of the liabilities (due within one year or within the normal operating cycle if longer). + ReferencesReference 1: 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-S99-1Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 460 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Subparagraph (c)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482425/460-10-50-8Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 460 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Subparagraph (c)(5) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482425/460-10-50-8 + Details Name: us-gaap_ProductWarrantyAccrualClassifiedCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant XML 63 R53.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 5 - Balance Sheet Components - Other Long-term Liabilities (Details) - USD ($) $ in Thousands Jun. 30, 2024 Dec. 31, 2023 Deferred compensation plan liabilities $ 80,115 $ 80,903 Operating lease liabilities 13,045 5,565 Dividend equivalents 3,515 2,187 Total $ 96,675 $ 88,655 X - DefinitionLong-term accrued dividend equivalents. + ReferencesNo definition available. + Details Name: mpwr_DividendEquivalentsNoncurrent Namespace Prefix: mpwr_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAggregate carrying value as of the balance sheet date of the liabilities for all deferred compensation arrangements payable beyond one year (or the operating cycle, if longer). + ReferencesNo definition available. + Details Name: us-gaap_DeferredCompensationLiabilityClassifiedNoncurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionPresent value of lessee's discounted obligation for lease payments from operating lease, classified as noncurrent. + ReferencesReference 1: 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 + Details Name: us-gaap_OperatingLeaseLiabilityNoncurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of liabilities classified as other, due after one year or the normal operating cycle, if longer. + ReferencesReference 1: 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 + Details Name: us-gaap_OtherLiabilitiesNoncurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant XML 64 R54.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 6 - Leases (Details Textual) - USD ($) $ in Thousands 3 Months Ended 6 Months Ended Jun. 30, 2024 Jun. 30, 2023 Jun. 30, 2024 Jun. 30, 2023 Lessee, Operating Lease, Lease Not yet Commenced, Future Lease Obligations $ 0 Â $ 0 Â Operating Lease, Lease Income, Lease Payments $ 200 $ 300 $ 400 $ 800 Minimum [Member] Â Â Â Â Lessee, Operating Lease, Remaining Lease Term (Year) 1 year Â 1 year Â Lessor, Operating Lease, Remaining Lease Term (Year) Â Â 1 year Â Maximum [Member] Â Â Â Â Lessee, Operating Lease, Remaining Lease Term (Year) 20 years Â 20 years Â Lessee, Operating Lease, Renewal Term (Year) 5 years Â 5 years Â Lessor, Operating Lease, Remaining Lease Term (Year) Â Â 5 years Â Lessor, Operating Lease, Renewal Term (Year) 5 years Â 5 years Â X - DefinitionThe amount of future lease obligations for lessee's operating lease that has not yet commenced. + ReferencesNo definition available. + Details Name: mpwr_LesseeOperatingLeaseLeaseNotYetCommencedFutureLeaseObligations Namespace Prefix: mpwr_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionThe remaining lease term of operating lease for lessor. + ReferencesNo definition available. + Details Name: mpwr_LessorOperatingLeaseRemainingLeaseTerm Namespace Prefix: mpwr_ Data Type: xbrli:durationItemType Balance Type: na Period Type: duration X - DefinitionRemaining lease term of operating lease, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents reported fact of one year, five months, and thirteen days. + ReferencesReference 1: 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/1943274/2147478964/842-20-50-7AReference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-3 + Details Name: us-gaap_LesseeOperatingLeaseRemainingLeaseTerm Namespace Prefix: us-gaap_ Data Type: xbrli:durationItemType Balance Type: na Period Type: instant X - DefinitionTerm of lessee's operating lease renewal, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents reported fact of one year, five months, and thirteen days. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (a)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-3 + Details Name: us-gaap_LesseeOperatingLeaseRenewalTerm Namespace Prefix: us-gaap_ Data Type: xbrli:durationItemType Balance Type: na Period Type: instant X - DefinitionTerm of lessor's operating lease renewal, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents reported fact of one year, five months, and thirteen days. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 842 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (a)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479773/842-30-50-3 + Details Name: us-gaap_LessorOperatingLeaseRenewalTerm Namespace Prefix: us-gaap_ Data Type: xbrli:durationItemType Balance Type: na Period Type: instant X - DefinitionAmount of operating lease income from lease payments paid and payable to lessor. Excludes variable lease payments not included in measurement of lease receivable. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6A -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-6AReference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479773/842-30-50-5 + Details Name: us-gaap_OperatingLeaseLeaseIncomeLeasePayments Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - Details Name: srt_RangeAxis=srt_MinimumMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_RangeAxis=srt_MaximumMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 65 R55.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 6 - Leases - Balance Sheet Information (Details) - USD ($) $ in Thousands Jun. 30, 2024 Dec. 31, 2023 Operating lease ROU assets $ 15,956 $ 8,355 Operating lease liabilities, current 2,446 2,303 Operating lease liabilities, noncurrent $ 13,045 $ 5,565 X - DefinitionPresent value of lessee's discounted obligation for lease payments from operating lease, classified as current. + ReferencesReference 1: 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 + Details Name: us-gaap_OperatingLeaseLiabilityCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionPresent value of lessee's discounted obligation for lease payments from operating lease, classified as noncurrent. + ReferencesReference 1: 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 + Details Name: us-gaap_OperatingLeaseLiabilityNoncurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of lessee's right to use underlying asset under operating lease. + ReferencesReference 1: 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 + Details Name: us-gaap_OperatingLeaseRightOfUseAsset Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant XML 66 R56.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 6 - Leases - Balance Sheet Information (Details) (Parentheticals) - USD ($) $ in Thousands Jun. 30, 2024 Dec. 31, 2023 Assets [Abstract] Â Â Other Assets, Noncurrent $ 183,866 $ 211,277 Liabilities, Current [Abstract] Â Â Accrued Liabilities, Current 131,348 115,791 Liabilities, Noncurrent [Abstract] Â Â Other Liabilities, Noncurrent $ 96,675 $ 88,655 Operating Lease, Right-of-Use Asset, Statement of Financial Position [Extensible Enumeration] Other Assets, Noncurrent Other Assets, Noncurrent Operating Lease, Liability, Current, Statement of Financial Position [Extensible Enumeration] Accrued Liabilities, Current Accrued Liabilities, Current Operating Lease, Liability, Noncurrent, Statement of Financial Position [Extensible Enumeration] Other Liabilities, Noncurrent Other Liabilities, Noncurrent X - DefinitionCarrying value as of the balance sheet date of obligations incurred and payable, pertaining to costs that are statutory in nature, are incurred on contractual obligations, or accumulate over time and for which invoices have not yet been received or will not be rendered. Examples include taxes, interest, rent and utilities. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer). + ReferencesReference 1: 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 + Details Name: us-gaap_AccruedLiabilitiesCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_AssetsAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_LiabilitiesCurrentAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_LiabilitiesNoncurrentAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionIndicates line item in statement of financial position that includes current operating lease liability. + ReferencesReference 1: 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 + Details Name: us-gaap_OperatingLeaseLiabilityCurrentStatementOfFinancialPositionExtensibleList Namespace Prefix: us-gaap_ Data Type: enum2:enumerationSetItemType Balance Type: na Period Type: instant X - DefinitionIndicates line item in statement of financial position that includes noncurrent operating lease liability. + ReferencesReference 1: 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 + Details Name: us-gaap_OperatingLeaseLiabilityNoncurrentStatementOfFinancialPositionExtensibleList Namespace Prefix: us-gaap_ Data Type: enum2:enumerationSetItemType Balance Type: na Period Type: instant X - DefinitionIndicates line item in statement of financial position that includes operating lease right-of-use asset. + ReferencesReference 1: 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 + Details Name: us-gaap_OperatingLeaseRightOfUseAssetStatementOfFinancialPositionExtensibleList Namespace Prefix: us-gaap_ Data Type: enum2:enumerationSetItemType Balance Type: na Period Type: instant X - DefinitionAmount of noncurrent assets classified as other. + ReferencesReference 1: 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 + Details Name: us-gaap_OtherAssetsNoncurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of liabilities classified as other, due after one year or the normal operating cycle, if longer. + ReferencesReference 1: 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 + Details Name: us-gaap_OtherLiabilitiesNoncurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant XML 67 R57.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 6 - Leases - Lease Cost (Details) - USD ($) $ in Thousands 3 Months Ended 6 Months Ended Jun. 30, 2024 Jun. 30, 2023 Jun. 30, 2024 Jun. 30, 2023 Dec. 31, 2023 Operating lease costs $ 1,014 $ 759 $ 1,911 $ 1,475 Â Other 648 554 1,198 1,092 Â Total lease costs 1,662 1,313 3,109 2,567 Â Operating cash flows for operating leases 1,027 774 1,700 1,638 Â ROU assets obtained in exchange for new operating lease liabilities $ 7,809 $ 290 $ 9,271 $ 4,835 Â Weighted-average remaining lease term (in years) (Year) 12 years 1 month 6 days Â 12 years 1 month 6 days Â 4 years 8 months 12 days Weighted-average discount rate 5.40% Â 5.40% Â 4.30% X - DefinitionAmount of lease cost recognized by lessee for lease contract. + ReferencesReference 1: 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/1943274/2147479589/842-20-55-53Reference 2: http://www.xbrl.org/2003/role/disclosureRef -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 + Details Name: us-gaap_LeaseCost Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of single lease cost, calculated by allocation of remaining cost of lease over remaining lease term. Includes, but is not limited to, single lease cost, after impairment of right-of-use asset, calculated by amortization of remaining right-of-use asset and accretion of lease liability. + ReferencesReference 1: 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/1943274/2147479589/842-20-55-53Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-4 + Details Name: us-gaap_OperatingLeaseCost Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of cash outflow from operating lease, excluding payments to bring another asset to condition and location necessary for its intended use. + ReferencesReference 1: 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/1943274/2147479041/842-20-45-5Reference 2: 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 + Details Name: us-gaap_OperatingLeasePayments Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionWeighted average discount rate for operating lease calculated at point in time. + ReferencesReference 1: 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/1943274/2147479589/842-20-55-53Reference 2: 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 + Details Name: us-gaap_OperatingLeaseWeightedAverageDiscountRatePercent Namespace Prefix: us-gaap_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: instant X - DefinitionWeighted average remaining lease term for operating lease, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents reported fact of one year, five months, and thirteen days. + ReferencesReference 1: 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/1943274/2147479589/842-20-55-53Reference 2: 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 + Details Name: us-gaap_OperatingLeaseWeightedAverageRemainingLeaseTerm1 Namespace Prefix: us-gaap_ Data Type: xbrli:durationItemType Balance Type: na Period Type: instant X -

DefinitionAmount of increase in right-of-use asset obtained in exchange for operating lease liability. + ReferencesReference 1: 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/1943274/2147479589/842-20-55-53Reference 2: 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 + Details Name: us-gaap_RightOfUseAssetObtainedInExchangeForOperatingLeaseLiability Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of short-term lease cost, excluding expense for lease with term of one month or less. + ReferencesReference 1: 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/1943274/2147479589/842-20-55-53Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-4 + Details Name: us-gaap_ShortTermLeaseCost Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration XML 68 R58.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 6 - Leases - Maturities of Lease Liabilities (Details) $ in Thousands Jun. 30, 2024 USD ($) 2024 (remaining six months) $ 1,617 2025 2,997 2026 2,249 2027 2,012 2028 1,380 Thereafter 12,534 Total remaining lease payments 22,789 Less: imputed interest (7,298) Total lease liabilities $ 15,491 X - DefinitionAmount of lessee's undiscounted obligation for lease payment for operating lease to be paid thereafter following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach). + ReferencesNo definition available. + Details Name: mpwr_LesseeOperatingLeaseLiabilityPaymentsDueThereafter Namespace Prefix: mpwr_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of lessee's undiscounted obligation for lease payment for operating lease. + ReferencesReference 1: 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 + Details Name: us-gaap_LesseeOperatingLeaseLiabilityPaymentsDue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount 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). + ReferencesReference 1: 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 + Details Name: us-gaap_LesseeOperatingLeaseLiabilityPaymentsDueNextTwelveMonths Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount 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). + ReferencesReference 1: 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 + Details Name: us-gaap_LesseeOperatingLeaseLiabilityPaymentsDueYearFour Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount 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). + ReferencesReference 1: 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 + Details Name: us-gaap_LesseeOperatingLeaseLiabilityPaymentsDueYearThree Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount 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). + ReferencesReference 1: 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 + Details Name: us-gaap_LesseeOperatingLeaseLiabilityPaymentsDueYearTwo Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount 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. + ReferencesReference 1: 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 + Details Name: us-gaap_LesseeOperatingLeaseLiabilityPaymentsRemainderOfFiscalYear Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of lessee's undiscounted obligation for lease payments in excess of discounted obligation for lease payments for operating lease. + ReferencesReference 1: 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 + Details Name: us-gaap_LesseeOperatingLeaseLiabilityUndiscountedExcessAmount Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionPresent value of lessee's discounted obligation for lease payments from operating lease. + ReferencesReference 1: 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 + Details Name: us-gaap_OperatingLeaseLiability Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant XML 69 R59.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 6 - Leases - Maturities of Income Related to Lease Payments (Details) $ in Thousands Jun. 30, 2024 USD ($) 2024 (remaining six months) $ 525 2025 578 2026 402 2027 373 2028 384 Thereafter 129 Total $ 2,391 X - DefinitionAmount of lease payment to be received by lessor for operating lease after 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). + ReferencesNo definition available. + Details Name: mpwr_LessorOperatingLeasePaymentToBeReceivedAfterYearFour Namespace Prefix: mpwr_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of lease payments to be received by lessor for operating lease. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479773/842-30-50-12 + Details Name: us-gaap_LessorOperatingLeasePaymentsToBeReceived Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of lease payment to be received by lessor for operating lease 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). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479773/842-30-50-12 + Details Name: us-gaap_LessorOperatingLeasePaymentsToBeReceivedFourYears Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of lease payment to be received by lessor for operating lease 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). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479773/842-30-50-12 + Details Name: us-gaap_LessorOperatingLeasePaymentsToBeReceivedNextTwelveMonths Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of lease payment to be received by lessor for operating lease in remainder of current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach). + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 842 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479773/842-30-50-12 + Details Name: us-gaap_LessorOperatingLeasePaymentsToBeReceivedRemainderOfFiscalYear Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of lease payment to be received by lessor for operating lease 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). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479773/842-30-50-12 + Details Name: us-gaap_LessorOperatingLeasePaymentsToBeReceivedThreeYears Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of lease payment to be received by lessor for operating lease 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). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479773/842-30-50-12 + Details Name: us-gaap_LessorOperatingLeasePaymentsToBeReceivedTwoYears Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant XML 70 R60.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 7 - Net Income Per Share (Details Textual) - USD ($) $ in Thousands 3 Months Ended 6 Months Ended Jun. 30, 2024 Jun. 30, 2024 Oct. 31, 2023 Stock Repurchased and Retired During Period, Shares (in shares) 6,300 12,400 Â Stock Repurchased and Retired During Period, Value $ 4,550 $ 8,626 Â Maximum [Member] Â Â Â Share Repurchase Program, Authorized, Amount Â Â $ 640,000 X - DefinitionAmount authorized for purchase of share under share repurchase plan. Includes, but is not limited to, repurchase of stock and unit of ownership. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 505 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481520/505-30-50-4 + Details Name: srt_StockRepurchaseProgramAuthorizedAmount1 Namespace Prefix: srt_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionNumber of shares that have been repurchased and retired during the period. + ReferencesReference 1: 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/1943274/2147481112/505-10-50-2Reference 2: 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-S99-1Reference 3: 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-S99-1Reference 4: 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 + Details Name: us-gaap_StockRepurchasedAndRetiredDuringPeriodShares Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionEquity impact of the value of stock that has been repurchased and retired during the period. The excess of the purchase price over par value can be charged against retained earnings (once the excess is fully allocated to additional paid in capital). + ReferencesReference 1: 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/1943274/2147481112/505-10-50-2Reference 2: 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-S99-1Reference 3: 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-S99-1Reference 4: 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 + Details Name: us-gaap_StockRepurchasedAndRetiredDuringPeriodValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - Details Name: srt_RangeAxis=srt_MaximumMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 71 R61.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 7 - Net Income Per Share - Net Income Per Share Basic and Diluted (Details) - USD ($) $ / shares in Units, shares in Thousands, $ in Thousands 3 Months Ended 6 Months Ended Jun. 30, 2024 Jun. 30, 2023 Jun. 30, 2024 Jun. 30, 2023 Net income $ 100,366 $ 99,504 $ 192,907 $ 209,306 Weighted-average outstanding shares â€“ basic (in shares) 48,687 47,489 48,660 47,361 Effect of dilutive securities (in shares) 258 1,267 275 1,344 Weighted-average outstanding shares â€“ diluted (in shares) 48,945 48,756 48,935 48,705 Earnings per share, basic (in dollars per share) $ 2.06 $ 2.1 $ 3.96 $ 4.42 Earnings per share, diluted (in dollars per share) $ 2.05 $ 2.04 $ 3.94 $ 4.3 X - DefinitionThe amount of net income (loss) for the period per each share of common stock or unit outstanding during the reporting period. + ReferencesReference 1: 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/1943274/2147483443/250-10-50-6Reference 2: 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/1943274/2147482635/260-10-55-52Reference 3: 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/1943274/2147476176/805-60-65-1Reference 4: 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/1943274/2147478666/740-323-65-2Reference 5: 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/1943274/2147483443/250-10-50-3Reference 6: 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/1943274/2147482635/260-10-55-15Reference 7: 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/1943274/2147480175/815-40-65-1Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name 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Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-7 + Details Name: us-gaap_EarningsPerShareBasic Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - DefinitionThe 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. + ReferencesReference 1: 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/1943274/2147483443/250-10-50-6Reference 2: 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/1943274/2147482635/260-10-55-52Reference 3: 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/1943274/2147476176/805-60-65-1Reference 4: 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/1943274/2147478666/740-323-65-2Reference 5: 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/1943274/2147483443/250-10-50-3Reference 6: 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/1943274/2147482635/260-10-55-15Reference 7: 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us-gaap_WeightedAverageNumberDilutedSharesOutstandingAdjustment Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionThe 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. + ReferencesReference 1: 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/1943274/2147482662/260-10-50-1Reference 2: 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 + Details Name: us-gaap_WeightedAverageNumberOfDilutedSharesOutstanding Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionNumber 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. + ReferencesReference 1: 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/1943274/2147482662/260-10-50-1Reference 2: 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 + Details Name: us-gaap_WeightedAverageNumberOfSharesOutstandingBasic Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration XML 72 R62.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 8 - Segment, Significant Customers and Geographic Information (Details Textual) 6 Months Ended Jun. 30, 2024 Number of Reportable Segments 1 X - DefinitionNumber 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. + ReferencesReference 1: 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/1943274/2147482785/280-10-55-47Reference 2: 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/1943274/2147482785/280-10-55-54Reference 3: 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 + Details Name: us-gaap_NumberOfReportableSegments Namespace Prefix: us-gaap_ Data Type: xbrli:integerItemType Balance Type: na Period Type: duration XML 73 R63.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 8 - Segment, Significant Customers and Geographic Information - Customers with Sales and Accounts Receivable Greater Than 10% (Details) - Customer Concentration Risk [Member] 3 Months Ended 6 Months Ended Jun. 30, 2024 Jun. 30, 2023 Jun. 30, 2024 Jun. 30, 2023 Revenue Benchmark [Member] | Distributor A [Member] Â Â Â Â Concentration risk 38.00% 22.00% 40.00% 21.00% Revenue Benchmark [Member] | Distributor B [Member] Â Â Â Â Concentration risk 17.00% 20.00% 15.00% 21.00% Revenue Benchmark [Member] | Distributor C [Member] Â Â Â Â Concentration risk Â 11.00% Â 10.00% Accounts Receivable [Member] | Distributor A [Member] Â Â Â Â Concentration risk Â Â 41.00% 42.00% Accounts Receivable [Member] | Distributor B [Member] Â Â Â Â Concentration risk Â Â 24.00% 13.00% Accounts Receivable [Member] | Distributor C [Member] Â Â Â Â Concentration risk Â Â Â 10.00% X - DefinitionFor 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. + ReferencesReference 1: 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/1943274/2147482810/280-10-50-42Reference 2: 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/1943274/2147482907/825-10-50-21Reference 3: 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/1943274/2147482907/825-10-50-20Reference 4: 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/1943274/2147482861/275-10-50-18Reference 5: 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 + Details Name: us-gaap_ConcentrationRiskPercentage1 Namespace Prefix: us-gaap_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_ConcentrationRiskByBenchmarkAxis=us-gaap_SalesRevenueNetMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_ConcentrationRiskByTypeAxis=us-gaap_CustomerConcentrationRiskMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_MajorCustomersAxis=mpwr_DistributorAMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_MajorCustomersAxis=mpwr_DistributorBMember Namespace Prefix: Data Type: na Balance Type: Period Type: X -

Details Name: srt_MajorCustomersAxis=mpwr_DistributorCMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_ConcentrationRiskByBenchmarkAxis=us-gaap_AccountsReceivableMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 74 R64.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 8 - Segment, Significant Customers and Geographic Information - Revenue By Region (Details) - USD ($) $ in Thousands 3 Months Ended 6 Months Ended Jun. 30, 2024 Jun. 30, 2023 Jun. 30, 2024 Jun. 30, 2023 Revenue $ 507,431 $ 441,128 $ 965,316 $ 892,193 CHINA Â Â Â Â Revenue 282,514 216,172 545,554 441,224 TAIWAN Â Â Â Â Revenue 127,396 70,212 227,846 119,045 KOREA, REPUBLIC OF Â Â Â Â Revenue 39,513 40,669 75,050 86,349 Europe [Member] Â Â Â Â Revenue 19,105 36,348 36,847 79,451 UNITED STATES Â Â Â Â Revenue 13,927 27,571 28,747 58,588 South East Asia [Member] Â Â Â Â Revenue 11,352 21,708 24,591 48,140 JAPAN Â Â Â Â Revenue 13,552 28,288 26,500 59,103 Other Region [Member] Â Â Â Â Revenue $ 72 $ 160 $ 181 $ 293 X - DefinitionAmount, 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. + ReferencesReference 1: 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/1943274/2147482810/280-10-50-41Reference 2: 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/1943274/2147482964/270-10-50-1Reference 3: 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/1943274/2147482810/280-10-50-32Reference 4: 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/1943274/2147482810/280-10-50-32Reference 5: 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/1943274/2147482810/280-10-50-32Reference 6: 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-S99-1Reference 7: 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/1943274/2147479806/606-10-50-5Reference 8: 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/1943274/2147482810/280-10-50-30Reference 9: 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/1943274/2147482810/280-10-50-42Reference 10: 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/1943274/2147482810/280-10-50-22Reference 11: 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/1943274/2147482810/280-10-50-40Reference 12: 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/1943274/2147482810/280-10-50-22Reference 13: 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 + Details Name: us-gaap_RevenueFromContractWithCustomerExcludingAssessedTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - Details Name: srt_StatementGeographicalAxis=country_CN Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_StatementGeographicalAxis=country_TW Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_StatementGeographicalAxis=country_KR Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_StatementGeographicalAxis=srt_EuropeMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_StatementGeographicalAxis=country_US Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_StatementGeographicalAxis=mpwr_SouthEastAsiaMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_StatementGeographicalAxis=country_JP Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_StatementGeographicalAxis=mpwr_OtherRegionMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 75 R65.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 8 - Segment, Significant Customers and Geographic Information - Revenue By Product Family (Details) - USD ($) $ in Thousands 3 Months Ended 6 Months Ended Jun. 30, 2024 Jun. 30, 2023 Jun. 30, 2024 Jun. 30, 2023 Revenue $ 507,431 $ 441,128 $ 965,316 $ 892,193 DC To DC Products [Member] Â Â Â Â Revenue 501,302 418,175 947,367 843,356 Lighting Control Products [Member] Â Â Â Â Revenue $ 6,129 $ 22,953 $ 17,949 $ 48,837 X - DefinitionAmount, 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. + ReferencesReference 1: 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/1943274/2147482810/280-10-50-41Reference 2: 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/1943274/2147482964/270-10-50-1Reference 3: 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/1943274/2147482810/280-10-50-32Reference 4: 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/1943274/2147482810/280-10-50-32Reference 5: 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/1943274/2147482810/280-10-50-32Reference 6: 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-S99-1Reference 7: 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/1943274/2147479806/606-10-50-5Reference 8: 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/1943274/2147482810/280-10-50-30Reference 9: 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/1943274/2147482810/280-10-50-42Reference 10: 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/1943274/2147482810/280-10-50-22Reference 11: 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/1943274/2147482810/280-10-50-40Reference 12: 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/1943274/2147482810/280-10-50-22Reference 13: 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 + Details Name: us-gaap_RevenueFromContractWithCustomerExcludingAssessedTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - Details Name: srt_ProductOrServiceAxis=mpwr_DCToDCProductsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_ProductOrServiceAxis=mpwr_LightingControlProductsMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 76 R66.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 8 - Segment, Significant Customers and Geographic Information - Long Lived Assets By Geographic Region (Details) - USD ($) $ in Thousands Jun. 30, 2024 Dec. 31, 2023 Long lived assets by region $ 400,534 $ 368,952 CHINA Â Â Long lived assets by region 207,614 184,685 UNITED STATES Â Â Long lived assets by region 124,000 119,430 TAIWAN Â Â Long lived assets by region 37,071 39,419 Other Region [Member] Â Â Long lived assets by region $ 31,849 $ 25,418 X - DefinitionLong-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. + ReferencesReference 1: 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 + Details Name: us-gaap_NoncurrentAssets Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - Details Name: srt_StatementGeographicalAxis=country_CN Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_StatementGeographicalAxis=country_US Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_StatementGeographicalAxis=country_TW Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_StatementGeographicalAxis=mpwr_OtherRegionMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 77 R67.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 9 - Commitments and Contingencies (Details Textual) $ in Thousands 6 Months Ended Jun. 30, 2024 USD ($) Purchase Obligation $ 571,587 Prepaid Wafer Purchase, Current 60,000 Long-term Supply Agreement [Member] Â Purchase Obligation $ 120,000 Minimum [Member] Â Warranty Term (Year) 1 year Maximum [Member] Â Warranty Term (Year) 2 years X - DefinitionAmount of prepaid wafer purchase, classified as current. + ReferencesNo definition available. + Details Name: mpwr_PrepaidWaferPurchaseCurrent Namespace Prefix: mpwr_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionRepresents the expiration period for warranties. + ReferencesNo definition available. + Details Name: mpwr_WarrantyTerm Namespace Prefix: mpwr_ Data Type: xbrli:durationItemType Balance Type: na Period Type: duration X - DefinitionMinimum amount of purchase arrangement in which the entity has agreed to expend funds to procure goods or services from a supplier. + ReferencesNo definition available. + Details Name: us-gaap_PurchaseObligation Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - Details Name: us-gaap_TypeOfArrangementAxis=mpwr_LongtermSupplyAgreementMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_RangeAxis=srt_MinimumMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_RangeAxis=srt_MaximumMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 78 R68.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 9 - Commitments and Contingencies - Changes in Warranty Reserve (Details) - USD ($) $ in Thousands 3 Months Ended 6 Months Ended Jun. 30, 2024 Jun. 30, 2023 Jun. 30, 2024 Jun. 30, 2023 Balance $ 12,873 $ 19,726 $ 16,906 $ 24,082 Warranties issued 2,225 580 2,325 942 Repairs, replacement and refund (116) (1,581) (4,130) (2,253) Changes in liability for pre-existing warranties (280) (1,071) (399) (5,117) Balance $ 14,702 $ 17,654 $ 14,702 $ 17,654 X - DefinitionAmount as of the balance sheet date of the aggregate standard product warranty liability. Does not include the balance for the extended product warranty liability. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 460 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Subparagraph (c)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482425/460-10-50-8Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 460 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Subparagraph (c)(5) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482425/460-10-50-8 + Details Name: us-gaap_StandardProductWarrantyAccrual Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of decrease in the standard product warranty accrual from payments made in cash or in kind to satisfy claims under the terms of the standard product warranty. Excludes extended product warranties. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 460 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Subparagraph (c)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482425/460-10-50-8 + Details Name: us-gaap_StandardProductWarrantyAccrualPayments Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of increase (decrease) in the standard product warranty accrual from changes in estimates attributable to preexisting product warranties. Excludes extended product warranties. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 460 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Subparagraph (c)(4) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482425/460-10-50-8 + Details Name: us-gaap_StandardProductWarrantyAccrualPreexistingIncreaseDecrease Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of increase in the standard product warranty accrual from warranties issued. Excludes extended product warranties. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 460 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Subparagraph (c)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482425/460-10-50-8 + Details Name: us-gaap_StandardProductWarrantyAccrualWarrantiesIssued Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration XML 79 R69.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 9 - Commitments and Contingencies - Estimated Future Unconditional Purchase Commitments (Details) $ in Thousands Jun. 30, 2024 USD ($) 2024 (remaining six months) $ 151,590 2025 388,949 2026 1,572 2027 29,476 Total $ 571,587 X - DefinitionMinimum amount of purchase arrangement in which the entity has agreed to expend funds to procure goods or services from a supplier. + ReferencesNo definition available. + Details Name: us-gaap_PurchaseObligation Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of purchase arrangement to be paid in next fiscal year following current fiscal year. Includes, but is not limited to, recorded and unrecorded purchase obligations, long-term purchase commitment, and short-term purchase commitment. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach). + ReferencesNo definition available. + Details Name: us-gaap_PurchaseObligationDueInNextTwelveMonths Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of purchase arrangement to be paid in second fiscal year following current fiscal year. Includes, but is not limited to, recorded and unrecorded purchase obligations, long-term purchase commitment, and short-term purchase commitment. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach). + ReferencesNo definition available. + Details Name: us-gaap_PurchaseObligationDueInSecondYear Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of purchase arrangement to be paid in third fiscal year following current fiscal year. Includes, but is not limited to, recorded and unrecorded purchase obligations, long-term purchase commitment, and short-term purchase commitment. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach). + ReferencesNo definition available. + Details Name: us-gaap_PurchaseObligationDueInThirdYear Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of purchase arrangement to be paid in remainder of current fiscal year. Includes, but is not limited to, recorded and unrecorded purchase obligations, long-term purchase commitment, and short-term purchase commitment. + ReferencesNo definition available. + Details Name: us-gaap_PurchaseObligationFutureMinimumPaymentsRemainderOfFiscalYear Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant XML 80 R70.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 10 - Cash, Cash Equivalents, Investments and Restricted Cash - Cash, Cash Equivalents, Short-term and Long-term Investments (Details) - USD ($) $ in Thousands Jun. 30, 2024 Dec. 31, 2023 Cash $ 357,743 $ 392,329 Money market funds 192,732 135,514 Certificates of deposit 165,120 127,123 U.S. treasuries and government agency bonds 568,921 358,409 Total 1,307,590 1,109,043 Cash and cash equivalents 550,475 527,843 Short-term investments 756,770 580,633 Investment within other long-term assets 345 567 Corporate Debt Securities [Member] Â Â Available-for-sale securities 22,729 95,101 Auction Rate Securities [Member] Â Â Available-for-sale securities $ 345 $ 567 X - DefinitionCash includes currency on hand as well as demand deposits with banks or financial institutions. It also includes other kinds of accounts that have the general characteristics of demand deposits in that the customer may deposit additional funds at any time and effectively may withdraw funds at any time without prior notice or penalty. Cash equivalents, excluding items classified as marketable securities, include short-term, highly liquid Investments that are both readily convertible to known amounts of cash, and so near their maturity that they present minimal risk of changes in value because of changes in interest rates. Generally, only investments with original maturities of three months or less qualify under that definition. Original maturity means original maturity to the entity holding the investment. For example, both a three-month US Treasury bill and a three-year Treasury note purchased three months from maturity qualify as cash equivalents. However, a Treasury note purchased three years ago does not become a cash equivalent when its remaining maturity is three months. Short-term investments, exclusive of cash

equivalents, generally consist of marketable securities intended to be sold within one year (or the normal operating cycle if longer) and may include trading securities, available-for-sale securities, or held-to-maturity securities (if maturing within one year), as applicable. Long-term investments include auction-rate securities. + ReferencesNo definition available. + Details Name: mpwr_CashCashEquivalentsAndInvestments Namespace Prefix: mpwr_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale), classified as current. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 320 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481830/320-10-45-2Reference 2: 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 + Details Name: us-gaap_AvailableForSaleSecuritiesDebtSecuritiesCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount 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. + ReferencesReference 1: 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/1943274/2147481372/852-10-55-10Reference 2: 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/1943274/2147479168/946-830-55-12Reference 3: 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-S99-1Reference 4: 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-S99-1Reference 5: 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/1943274/2147477796/946-210-45-21Reference 6: 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-S99-1Reference 7: 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 + Details Name: us-gaap_Cash Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount 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. + ReferencesReference 1: 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-S99-1Reference 2: 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/1943274/2147483467/210-10-45-1Reference 3: 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 + Details Name: us-gaap_CashAndCashEquivalentsAtCarryingValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionA savings certificate entitling the Entity (that is, bearer) to receive interest at an established maturity date, based upon a fixed interest rate. A certificate of deposit may be issued in any denomination. Certificates of deposit are generally issued by commercial banks and, therefore, insured by the FDIC (up to the prescribed limit). Certificates of deposit generally restrict holders from withdrawing funds on demand without the incurrence of penalties. Generally, only certificates of deposit with original maturities of three months or less qualify as cash equivalents. Original maturity means original maturity to the entity holding the investment. As a related example, both a three-month US Treasury bill and a three-year Treasury note purchased three months from maturity qualify as cash equivalents. However, a Treasury note purchased three-years ago does not become a cash equivalent when its remaining maturity is three months. + ReferencesReference 1: 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 + Details Name: us-gaap_CertificatesOfDepositAtCarryingValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionThe total amount of investments that are intended to be held for an extended period of time (longer than one operating cycle). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(12)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_LongTermInvestments Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionInvestment in short-term money-market instruments (such as commercial paper, banker's acceptances, repurchase agreements, government securities, certificates of deposit, and so forth) which are highly liquid (that is, readily convertible to known amounts of cash) and so near their maturity that they present an insignificant risk of changes in value because of changes in interest rates. Generally, only investments with original maturities of three months or less qualify as cash equivalents by definition. Original maturity means an original maturity to the entity holding the investment. For example, both a three-month US Treasury bill and a three-year Treasury note purchased three months from maturity qualify as cash equivalents. However, a Treasury note purchased three-years ago does not become a cash equivalent when its remaining maturity is three months. + ReferencesNo definition available. + Details Name: us-gaap_MoneyMarketFundsAtCarryingValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of investments including trading securities, available-for-sale securities, held-to-maturity securities, and short-term investments classified as other and current. + ReferencesReference 1: 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(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1Reference 2: 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(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -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 + Details Name: us-gaap_ShortTermInvestments Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionDebt (bills, notes or bonds) that are issued by the government of the United States which are 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. Generally, only investments with original maturities of three months or less qualify under that definition. Original maturity means original maturity to the entity holding the investment. For example, both a three-month US Treasury bill and a three-year Treasury note purchased three months from maturity qualify as cash equivalents. However, a Treasury note purchased three-years ago does not become a cash equivalent when its remaining maturity is three months. + ReferencesNo definition available. + Details Name: us-gaap_USGovernmentSecuritiesAtCarryingValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - Details Name: us-gaap_FinancialInstrumentAxis=us-gaap_CorporateDebtSecuritiesMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FinancialInstrumentAxis=us-gaap_AuctionRateSecuritiesMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 81 R71.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 10 - Cash, Cash Equivalents, Investments and Restricted Cash - Investment Maturity Classification (Details) $ in Thousands Jun. 30, 2024 USD ($) Due in less than 1 year, Amortized cost $ 722,601 Due in less than 1 year, fair value 721,901 Due in 1 - 5 years, Amortized cost 34,969 Due in 1 - 5 years, fair value 34,869 Due in greater than 5 years, Amortized cost 350 Due in greater than 5 years, fair value 345 Total, Amortized cost 757,920 Total, fair value $ 757,115 X - DefinitionAmortized 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 sixth through tenth 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). + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -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 + Details Name: us-gaap_AvailableForSaleSecuritiesDebtMaturitiesAfterFiveThroughTenYearsAmortizedCost Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionFair 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 sixth through tenth 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). + ReferencesReference 1: 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/1943274/2147481800/320-10-50-3Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 320 -Name Accounting Standards Codification -Section 50 -Paragraph 3A -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477268/942-320-50-3A + Details Name: us-gaap_AvailableForSaleSecuritiesDebtMaturitiesAfterFiveThroughTenYearsFairValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmortized 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 second through fifth 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). + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -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 + Details Name: us-gaap_AvailableForSaleSecuritiesDebtMaturitiesAfterOneThroughFiveYearsAmortizedCost Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionFair 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 second through fifth 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). + ReferencesReference 1: 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/1943274/2147481800/320-10-50-3Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 320 -Name Accounting Standards Codification -Section 50 -Paragraph 3A -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477268/942-320-50-3A + Details Name: us-gaap_AvailableForSaleSecuritiesDebtMaturitiesAfterOneThroughFiveYearsFairValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionFair 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. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 320 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481800/320-10-50-3Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 320 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481800/320-10-50-2Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 942 -SubTopic 320 -Name Accounting Standards Codification -Section 50 -Paragraph 3A -Publisher FASB -URI https://asc.fasb.org/1943274/2147477268/942-320-50-3A + Details Name: us-gaap_AvailableForSaleSecuritiesDebtMaturitiesSingleMaturityDate Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmortized 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. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 320 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481800/320-10-50-3Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 320 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481800/320-10-50-2Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 942 -SubTopic 320 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147477268/942-320-50-3 + Details Name: us-gaap_AvailableForSaleSecuritiesDebtMaturitiesSingleMaturityDateAmortizedCostBasis Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmortized 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). + ReferencesReference 1: 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 + Details Name: us-gaap_AvailableForSaleSecuritiesDebtMaturitiesWithinOneYearAmortizedCost Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionFair 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). + ReferencesReference 1: 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/1943274/2147481800/320-10-50-3Reference 2: 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 + Details Name: us-gaap_AvailableForSaleSecuritiesDebtMaturitiesWithinOneYearFairValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant XML 82 R72.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 10 - Cash, Cash Equivalents, Investments and Restricted Cash - Unrealized Gains and Losses on Investments (Details) - USD ($) $ in Thousands Jun. 30, 2024 Dec. 31, 2023 Amortized Cost $ 950,652 $ 718,024 Unrealized Gains 6 331 Unrealized Losses (811) (1,641) Total Fair Value 949,847 716,714 Money Market Funds [Member] Â Â Amortized Cost 192,732 135,514 Unrealized Gains 0 0 Unrealized Losses 0 0 Total Fair Value 192,732 135,514 Certificates of Deposit [Member] Â Â Amortized Cost 165,120 127,123 Unrealized Gains 0 0 Unrealized Losses 0 0 Total Fair Value 165,120 127,123 Corporate Debt Securities [Member] Â Â Amortized Cost 23,285 96,636 Unrealized Gains 1 4 Unrealized Losses (557) (1,539) Total Fair Value 22,729 95,101 US Government Agencies Short-Term Debt Securities [Member] Â Â Amortized Cost 569,165 358,177 Unrealized Gains 5 327 Unrealized Losses (249) (95) Total Fair Value 568,921 358,409 Auction Rate Securities [Member] Â Â Amortized Cost 350 574 Unrealized Gains 0 0 Unrealized Losses (5) (7) Total Fair Value $ 345 $ 567 X - DefinitionAmount, 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). + ReferencesReference 1: 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 + Details Name: us-gaap_AvailableForSaleDebtSecuritiesAccumulatedGrossUnrealizedGainBeforeTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount, 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). + ReferencesReference 1: 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 + Details Name: us-gaap_AvailableForSaleDebtSecuritiesAccumulatedGrossUnrealizedLossBeforeTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X -

DefinitionAmortized cost of investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale). + ReferencesReference 1: 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-S99-1Reference 2: 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/1943274/2147481800/320-10-50-2Reference 3: 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 + Details Name: us-gaap_AvailableForSaleDebtSecuritiesAmortizedCostBasis Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale). + ReferencesReference 1: 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/1943274/2147482078/820-10-55-103Reference 2: 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/1943274/2147482078/820-10-55-100Reference 3: 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/1943274/2147482106/820-10-50-2Reference 4: 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/1943274/2147482106/820-10-50-2Reference 5: 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/1943274/2147482106/820-10-50-2Reference 6: 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/1943274/2147482106/820-10-50-2Reference 7: 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/1943274/2147481800/320-10-50-2Reference 8: 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/1943274/2147481830/320-10-45-1Reference 9: 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-S99-1Reference 10: 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 + Details Name: us-gaap_AvailableForSaleSecuritiesDebtSecurities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - Details Name: us-gaap_FinancialInstrumentAxis=us-gaap_MoneyMarketFundsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FinancialInstrumentAxis=us-gaap_CertificatesOfDepositMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FinancialInstrumentAxis=us-gaap_CorporateDebtSecuritiesMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FinancialInstrumentAxis=us-gaap_USGovernmentAgenciesShorttermDebtSecuritiesMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FinancialInstrumentAxis=us-gaap_AuctionRateSecuritiesMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 83 R73.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 10 - Cash, Cash Equivalents, Investments and Restricted Cash - Continuous Unrealized Loss Position (Details) - USD ($) $ in Thousands Jun. 30, 2024 Dec. 31, 2023 Continuous Unrealized Loss Position, Less than 12 Months $ 474,947 $ 118,391 Continuous Unrealized Loss Position, Less than 12 Months, Accumulated Loss (214) (114) Continuous Unrealized Loss Position, 12 Months or Longer 39,974 71,373 Continuous Unrealized Loss Position, 12 Months or Longer, Accumulated Loss (597) (1,527) Unrealized Loss Position, Total 514,921 189,764 Unrealized Loss Position, Accumulated Loss, Total (811) (1,641) Corporate Debt Securities [Member] Â Â Continuous Unrealized Loss Position, Less than 12 Months 0 20,792 Continuous Unrealized Loss Position, Less than 12 Months, Accumulated Loss 0 (19) Continuous Unrealized Loss Position, 12 Months or Longer 22,278 70,806 Continuous Unrealized Loss Position, 12 Months or Longer, Accumulated Loss (557) (1,520) Unrealized Loss Position, Total 22,278 91,598 Unrealized Loss Position, Accumulated Loss, Total (557) (1,539) US Treasury and Government Short-Term Debt Securities [Member] Â Â Continuous Unrealized Loss Position, Less than 12 Months 474,947 Â Continuous Unrealized Loss Position, Less than 12 Months, Accumulated Loss (214) Â Continuous Unrealized Loss Position, 12 Months or Longer 17,351 Â Continuous Unrealized Loss Position, 12 Months or Longer, Accumulated Loss (35) Â Unrealized Loss Position, Total 492,298 Â Unrealized Loss Position, Accumulated Loss, Total (249) Â US Government Agencies Short-Term Debt Securities [Member] Â Â Continuous Unrealized Loss Position, Less than 12 Months Â 97,599 Continuous Unrealized Loss Position, Less than 12 Months, Accumulated Loss Â (95) Continuous Unrealized Loss Position, 12 Months or Longer Â 0 Continuous Unrealized Loss Position, 12 Months or Longer, Accumulated Loss Â 0 Unrealized Loss Position, Total Â 97,599 Unrealized Loss Position, Accumulated Loss, Total Â (95) Auction Rate Securities [Member] Â Â Continuous Unrealized Loss Position, Less than 12 Months 0 0 Continuous Unrealized Loss Position, Less than 12 Months, Accumulated Loss 0 0 Continuous Unrealized Loss Position, 12 Months or Longer 345 567 Continuous Unrealized Loss Position, 12 Months or Longer, Accumulated Loss (5) (7) Unrealized Loss Position, Total 345 567 Unrealized Loss Position, Accumulated Loss, Total $ (5) $ (7) X - DefinitionAmount 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. + ReferencesReference 1: 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/1943274/2147479081/326-30-55-8Reference 2: 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/1943274/2147481800/320-10-50-7Reference 3: 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 + Details Name: us-gaap_DebtSecuritiesAvailableForSaleContinuousUnrealizedLossPosition12MonthsOrLonger Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount 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. + ReferencesReference 1: 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/1943274/2147481800/320-10-50-7Reference 2: 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 + Details Name: us-gaap_DebtSecuritiesAvailableForSaleContinuousUnrealizedLossPosition12MonthsOrLongerAccumulatedLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount 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. + ReferencesReference 1: 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/1943274/2147479081/326-30-55-8Reference 2: 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/1943274/2147481800/320-10-50-7Reference 3: 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 + Details Name: us-gaap_DebtSecuritiesAvailableForSaleContinuousUnrealizedLossPositionLessThan12Months Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount 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. + ReferencesReference 1: 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/1943274/2147481800/320-10-50-7Reference 2: 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 + Details Name: us-gaap_DebtSecuritiesAvailableForSaleContinuousUnrealizedLossPositionLessThan12MonthsAccumulatedLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount 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. + ReferencesReference 1: 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/1943274/2147479081/326-30-55-8Reference 2: 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/1943274/2147481800/320-10-50-6Reference 3: 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 + Details Name: us-gaap_DebtSecuritiesAvailableForSaleUnrealizedLossPosition Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount 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. + ReferencesReference 1: 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/1943274/2147481800/320-10-50-6Reference 2: 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 + Details Name: us-gaap_DebtSecuritiesAvailableForSaleUnrealizedLossPositionAccumulatedLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - Details Name: us-gaap_FinancialInstrumentAxis=us-gaap_CorporateDebtSecuritiesMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FinancialInstrumentAxis=us-gaap_USTreasuryAndGovernmentShorttermDebtSecuritiesMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FinancialInstrumentAxis=us-gaap_USGovernmentAgenciesShorttermDebtSecuritiesMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FinancialInstrumentAxis=us-gaap_AuctionRateSecuritiesMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 84 R74.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 10 - Cash, Cash Equivalents, Investments and Restricted Cash - Restricted Cash (Details) - USD ($) $ in Thousands Jun. 30, 2024 Dec. 31, 2023 Jun. 30, 2023 Dec. 31, 2022 Cash and cash equivalents $ 550,475 $ 527,843 Â Â Restricted cash 0 33,204 Â Â Restricted cash included in other long-term assets 125 134 Â Â Total cash, cash equivalents and restricted cash reported on the Condensed Consolidated Statements of Cash Flows $ 550,600 $ 561,181 $ 507,084 $ 288,729 X - DefinitionAmount 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. + ReferencesReference 1: 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-S99-1Reference 2: 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/1943274/2147483467/210-10-45-1Reference 3: 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 + Details Name: us-gaap_CashAndCashEquivalentsAtCarryingValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount 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. + ReferencesReference 1: 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/1943274/2147482913/230-10-50-8Reference 2: 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/1943274/2147482740/230-10-45-24Reference 3: 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 + Details Name: us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalents Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of cash and cash equivalents restricted as to withdrawal or usage, classified as noncurrent. 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. + ReferencesReference 1: 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/1943274/2147482913/230-10-50-8Reference 2: 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/1943274/2147482740/230-10-45-4Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 45 -Paragraph 5 -SubTopic 210 -Topic 954 -Publisher FASB -URI https://asc.fasb.org/1943274/2147477220/954-210-45-5 + Details Name: us-gaap_RestrictedCashAndCashEquivalentsNoncurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of cash restricted as to withdrawal or usage, classified as current. 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. + ReferencesReference 1: 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-S99-1Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -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 + Details Name: us-gaap_RestrictedCashCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant XML 85 R75.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 11 - Fair Value Measurements - Financial Assets and Liabilities, Fair Value (Details) - USD ($) $ in Thousands Jun. 30, 2024 Dec. 31, 2023 Total Fair Value $ 949,847 $ 716,714 Assets, fair value 1,008,775 771,550 Fair Value, Inputs, Level 1 [Member] Â Â Assets, fair value 251,660 190,350 Fair Value, Inputs, Level 2 [Member] Â Â Assets, fair value 756,770 580,633 Fair Value, Inputs, Level 3 [Member] Â Â Assets, fair value 345 567 Money Market Funds [Member] Â Â Total Fair Value 192,732 135,514 Money Market Funds [Member] | Fair Value, Inputs, Level 1 [Member] Â Â Total Fair Value 192,732 135,514 Money Market Funds [Member] | Fair Value, Inputs, Level 2 [Member] Â Â Total Fair Value 0 0 Money Market Funds [Member] | Fair Value, Inputs, Level 3 [Member] Â Â Total Fair Value 0 0 Certificates of Deposit [Member] Â Â Total Fair Value 165,120 127,123 Certificates of Deposit [Member] | Fair Value, Inputs, Level 1 [Member] Â Â Total Fair Value 0 0 Certificates of Deposit [Member] | Fair Value, Inputs, Level 2 [Member] Â Â Total Fair Value 165,120 127,123 Certificates of Deposit [Member] | Fair Value, Inputs, Level 3 [Member] Â Â Total Fair Value 0 0 Corporate Debt Securities [Member] Â Â Total Fair Value 22,729 95,101 Corporate Debt Securities [Member] | Fair Value, Inputs, Level 1 [Member] Â Â Total Fair Value 0 0 Corporate Debt Securities [Member] | Fair Value, Inputs, Level 2 [Member]

Â Â Total Fair Value 22,729 95,101 Corporate Debt Securities [Member] | Fair Value, Inputs, Level 3 [Member] Â Â Total Fair Value 0 0 US Government Agencies Short-Term Debt Securities [Member] Â Â Total Fair Value 568,921 358,409 US Government Agencies Short-Term Debt Securities [Member] | Fair Value, Inputs, Level 1 [Member] Â Â Total Fair Value 0 0 US Government Agencies Short-Term Debt Securities [Member] | Fair Value, Inputs, Level 2 [Member] Â Â Total Fair Value 568,921 358,409 US Government Agencies Short-Term Debt Securities [Member] | Fair Value, Inputs, Level 3 [Member] Â Â Total Fair Value 0 0 Auction Rate Securities [Member] Â Â Total Fair Value 345 567 Auction Rate Securities [Member] | Fair Value, Inputs, Level 1 [Member] Â Â Total Fair Value 0 0 Auction Rate Securities [Member] | Fair Value, Inputs, Level 2 [Member] Â Â Total Fair Value 0 0 Auction Rate Securities [Member] | Fair Value, Inputs, Level 3 [Member] Â Â Total Fair Value 345 567 Mutual Fund [Member] Â Â Total Fair Value 58,928 54,836 Mutual Fund [Member] | Fair Value, Inputs, Level 1 [Member] Â Â Total Fair Value 58,928 54,836 Mutual Fund [Member] | Fair Value, Inputs, Level 2 [Member] Â Â Total Fair Value 0 0 Mutual Fund [Member] | Fair Value, Inputs, Level 3 [Member] Â Â Total Fair Value $ 0 $ 0 X - DefinitionFair value portion of asset recognized for present right to economic benefit. + ReferencesReference 1: 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/1943274/2147482078/820-10-55-100Reference 2: 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/1943274/2147482106/820-10-50-2Reference 3: 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 + Details Name: us-gaap_AssetsFairValueDisclosure Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale). + ReferencesReference 1: 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/1943274/2147482078/820-10-55-103Reference 2: 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/1943274/2147482078/820-10-55-100Reference 3: 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/1943274/2147482106/820-10-50-2Reference 4: 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/1943274/2147482106/820-10-50-2Reference 5: 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/1943274/2147482106/820-10-50-2Reference 6: 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/1943274/2147482106/820-10-50-2Reference 7: 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/1943274/2147481800/320-10-50-2Reference 8: 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/1943274/2147481830/320-10-45-1Reference 9: 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-S99-1Reference 10: 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 + Details Name: us-gaap_AvailableForSaleSecuritiesDebtSecurities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - Details Name: us-gaap_FairValueByFairValueHierarchyLevelAxis=us-gaap_FairValueInputsLevel1Member Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FairValueByFairValueHierarchyLevelAxis=us-gaap_FairValueInputsLevel2Member Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FairValueByFairValueHierarchyLevelAxis=us-gaap_FairValueInputsLevel3Member Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FinancialInstrumentAxis=us-gaap_MoneyMarketFundsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FinancialInstrumentAxis=us-gaap_CertificatesOfDepositMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FinancialInstrumentAxis=us-gaap_CorporateDebtSecuritiesMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FinancialInstrumentAxis=us-gaap_USGovernmentAgenciesShorttermDebtSecuritiesMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FinancialInstrumentAxis=us-gaap_AuctionRateSecuritiesMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FinancialInstrumentAxis=us-gaap_MutualFundMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 86 R76.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 12 - Deferred Compensation Plan - Summary of Deferred Compensation Plan (Details) - USD ($) $ in Thousands Jun. 30, 2024 Dec. 31, 2023 Deferred compensation plan assets $ 84,975 $ 78,381 Deferred compensation plan liabilities 87,649 81,287 Other Long-term Assets [Member] Â Â Deferred compensation plan assets 84,975 78,381 Accrued Compensation and Related Benefits [Member] Â Â Deferred compensation plan liabilities 7,534 384 Other Long-term Liabilities [Member] Â Â Deferred compensation plan liabilities 80,115 80,903 Cash Surrender Value [Member] Â Â Deferred compensation plan assets 26,047 23,545 Mutual Funds and Money Market Funds, Fair Value [Member] Â Â Deferred compensation plan assets $ 58,928 $ 54,836 X - DefinitionAggregate carrying value as of the balance sheet date of the liabilities for all deferred compensation arrangements. Represents currently earned compensation under compensation arrangements that is not actually paid until a later date. + ReferencesNo definition available. + Details Name: us-gaap_DeferredCompensationLiabilityCurrentAndNoncurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionCarrying amount as of the balance sheet date of assets held under deferred compensation agreements. + ReferencesReference 1: 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 + Details Name: us-gaap_DeferredCompensationPlanAssets Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - Details Name: us-gaap_BalanceSheetLocationAxis=mpwr_OtherLongtermAssetsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_BalanceSheetLocationAxis=mpwr_AccruedCompensationAndRelatedBenefitsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_BalanceSheetLocationAxis=mpwr_OtherLongTermLiabilitiesMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FairValueByAssetClassAxis=us-gaap_CashSurrenderValueMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FairValueByAssetClassAxis=mpwr_MutualFundsAndMoneyMarketFundsFairValueMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 87 R77.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 13 - Other Income, Net - Interest and Other Income Components (Details) - USD ($) $ in Thousands 3 Months Ended 6 Months Ended Jun. 30, 2024 Jun. 30, 2023 Jun. 30, 2024 Jun. 30, 2023 Interest income $ 6,630 $ 5,965 $ 13,544 $ 10,773 Amortization of discount (premium) on available-for-sale securities 5,917 204 10,040 (56) Other (5,035) 374 (6,532) 1,123 Total $ 7,512 $ 6,543 $ 17,052 $ 11,840 X - DefinitionGains or losses on deferred compensation plan investments. + ReferencesNo definition available. + Details Name: mpwr_GainLossOnDeferredCompensationPlanInvestments Namespace Prefix: mpwr_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe sum of the periodic adjustments of the differences between securities' face values and purchase prices that are charged against earnings. This is called accretion if the security was purchased at a discount and amortization if it was purchased at premium. As a noncash item, this element is an adjustment to net income when calculating cash provided by or used in operations using the indirect method. + ReferencesReference 1: 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 + Details Name: us-gaap_AccretionAmortizationOfDiscountsAndPremiumsInvestments Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of interest income (expense) classified as nonoperating. + ReferencesReference 1: 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-S99-2Reference 2: 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/1943274/2147482810/280-10-50-22Reference 3: 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 + Details Name: us-gaap_InterestIncomeExpenseNonoperatingNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe aggregate amount of income or expense from ancillary business-related activities (that is to say, excluding major activities considered part of the normal operations of the business). + ReferencesReference 1: 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(7)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2 + Details Name: us-gaap_NonoperatingIncomeExpense Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration XML 88 R78.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 14 - Income Taxes (Details Textual) - USD ($) $ in Thousands 3 Months Ended 6 Months Ended Jun. 30, 2024 Jun. 30, 2023 Jun. 30, 2024 Jun. 30, 2023 Income Tax Expense (Benefit) $ 23,682 $ 19,364 $ 36,168 $ 39,135 Effective Income Tax Rate Reconciliation, Percent 19.10% 16.30% 15.80% 15.80% Effective Income Tax Rate Reconciliation, at Federal Statutory Income Tax Rate, Percent Â Â 21.00% 21.00% X - DefinitionPercentage of current income tax expense (benefit) and deferred income tax expense (benefit) pertaining to continuing operations. + ReferencesReference 1: 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/1943274/2147482685/740-10-50-12Reference 2: 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 + Details Name: us-gaap_EffectiveIncomeTaxRateContinuingOperations Namespace Prefix: us-gaap_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: duration X - DefinitionPercentage of domestic federal statutory tax rate applicable to pretax income (loss). + ReferencesReference 1: 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/1943274/2147482685/740-10-50-12Reference 2: 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/1943274/2147482663/740-10-55-231Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 6.I.1.Q1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479360/740-10-S99-1Reference 4: 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 + Details Name: us-gaap_EffectiveIncomeTaxRateReconciliationAtFederalStatutoryIncomeTaxRate Namespace Prefix: us-gaap_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: duration X - DefinitionAmount of current income tax expense (benefit) and deferred income tax expense (benefit) pertaining to continuing operations. + ReferencesReference 1: 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/1943274/2147482964/270-10-50-1Reference 2: 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/1943274/2147482810/280-10-50-32Reference 3: 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/1943274/2147482685/740-10-50-12Reference 4: 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/1943274/2147482663/740-10-55-231Reference 5: 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/1943274/2147483443/250-10-50-9Reference 6: 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-S99-1Reference 7: 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/1943274/2147483443/250-10-50-8Reference 8: 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/1943274/2147482685/740-10-50-10Reference 9: 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/1943274/2147482810/280-10-50-22Reference 10: 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-S99-1Reference 11: 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/1943274/2147482659/740-20-45-2Reference 12: 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 + Details Name: us-gaap_IncomeTaxExpenseBenefit Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration XML 89 R79.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 15 - Accumulated Other Comprehensive Loss - Changes in Accumulated Other Comprehensive Income (Details) - USD ($) $ in Thousands 3 Months Ended Jun. 30, 2024 Mar. 31, 2024 Balance $ 2,113,557 $ 2,049,939 Balance 2,195,858 2,113,557 AOCI, Accumulated Gain (Loss), Debt Securities, Available-for-Sale, Parent [Member] Â Â Balance (1,849) (2,184) Other comprehensive income (loss) before reclassifications 355 87 Tax effect (50) 248 Amounts reclassified from accumulated other comprehensive loss 63 Â Other comprehensive loss, net of tax 368 335 Balance (1,481) (1,849) Accumulated Foreign Currency Adjustment Attributable to Parent [Member] Â Â Balance (38,700) (24,878) Other comprehensive income (loss) before reclassifications (4,313) (13,822) Tax effect 0 0 Amounts reclassified from accumulated other comprehensive loss 0 Â Other comprehensive loss, net of tax (4,313) (13,822) Balance (43,013) (38,700) AOCI Attributable to Parent [Member] Â Â Balance (40,549) (27,062) Other comprehensive income (loss) before reclassifications (3,958) (13,735) Tax effect (50) 248 Amounts reclassified from accumulated other comprehensive loss 63 Â Other comprehensive loss, net of tax (3,945) (13,487) Balance $ (44,494) $ (40,549) X - DefinitionAmount after tax, before reclassification adjustments, of other comprehensive income (loss), attributable to parent. + ReferencesReference 1: 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/1943274/2147482790/220-10-45-14AReference 2: 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 + Details Name: us-gaap_OciBeforeReclassificationsNetOfTaxAttributableToParent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount after tax of other comprehensive income (loss) attributable to parent entity. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 19 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-19Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 20 -SubTopic 10 -Topic 810 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-20Reference 3: 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/1943274/2147481203/810-10-50-1AReference 4: 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/1943274/2147483443/250-10-50-6Reference 5: 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/1943274/2147482790/220-10-45-1BReference 6: 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 + Details Name: us-gaap_OtherComprehensiveIncomeLossNetOfTaxPortionAttributableToParent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X -

DefinitionAmount of tax expense (benefit) allocated to other comprehensive income (loss) attributable to parent entity. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef - Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 19 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-19Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 20 -SubTopic 10 -Topic 810 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-20Reference 3: 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 + Details Name: us-gaap_OtherComprehensiveIncomeLossTaxPortionAttributableToParent1 Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount after tax of reclassification adjustments of other comprehensive income (loss) attributable to parent. + ReferencesReference 1: 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/1943274/2147482790/220-10-45-14AReference 2: 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 + Details Name: us-gaap_ReclassificationFromAociCurrentPeriodNetOfTaxAttributableToParent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of equity (deficit) attributable to parent. Excludes temporary equity and equity attributable to noncontrolling interest. + ReferencesReference 1: 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-S99-1Reference 2: 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-S99-1Reference 3: 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-S99-1Reference 4: 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/1943274/2147481372/852-10-55-10Reference 5: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-12Reference 6: 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-S99-1Reference 7: 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-S99-2Reference 8: 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-S99-3Reference 9: 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-S99-3Reference 10: 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-S99-3Reference 11: 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-S99-1Reference 12: 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/1943274/2147481687/323-10-50-3Reference 13: 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/1943274/2147482907/825-10-50-28Reference 14: 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 + Details Name: us-gaap_StockholdersEquity Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - Details Name: us-gaap_StatementEquityComponentsAxis=us-gaap_AccumulatedNetUnrealizedInvestmentGainLossMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_StatementEquityComponentsAxis=us-gaap_AccumulatedTranslationAdjustmentMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_StatementEquityComponentsAxis=us-gaap_AccumulatedOtherComprehensiveIncomeMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 90 R80.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 16 - Dividends and Dividend Equivalents (Details Textual) - USD ($) $ in Millions Jun. 30, 2024 Dec. 31, 2023 Dividends Payable, Current $ 60.9 $ 47.9 Accrued Dividend Equivalents $ 5.2 $ 11.9 X - DefinitionAmount of dividend equivalents accrued during the period. + ReferencesNo definition available. + Details Name: mpwr_AccruedDividendEquivalents Namespace Prefix: mpwr_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionCarrying 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). + ReferencesReference 1: 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 + Details Name: us-gaap_DividendsPayableCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant XML 91 R81.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Note 16 - Dividends and Dividend Equivalents - Cash Dividends (Details) - USD ($) $ / shares in Units, $ in Thousands 3 Months Ended 6 Months Ended Jun. 30, 2024 Jun. 30, 2023 Jun. 30, 2024 Jun. 30, 2023 Dividend declared per share (in dollars per share) $ 1.25 $ 1 $ 2.5 $ 2 Total amount $ 60,872 $ 47,530 $ 121,706 $ 94,860 X - DefinitionAggregate dividends declared during the period for each share of common stock outstanding. + ReferencesReference 1: 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 + Details Name: us-gaap_CommonStockDividendsPerShareDeclared Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - DefinitionAmount of paid and unpaid common stock dividends declared with the form of settlement in cash, stock and payment-in-kind (PIK). + ReferencesReference 1: 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-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 2 -SubTopic 405 -Topic 942 -Publisher FASB -URI https://asc.fasb.org/1943274/2147477787/942-405-45-2 + Details Name: us-gaap_DividendsCommonStock Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration EXCEL 92 Financial_Report.xlsx IDEA: XBRL DOCUMENT begin 644 Financial_Report.xlsx M4$L#!!0 (#. ED'04UB@0 +$ 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<&4GPZ4&!0W_J=0U[R;UEA_6\#MI7E!+ P04 M " S@)9=?1(0.X K @ $0 &1O8U!R;W!S+V-O&UL9+! M2@,Q,$(9?17+?G6PJ(F&;B^*I! <&"XBTDTS:XV81D9+=O;W9MMX@^@,?,_/GF M&YC61&E"PN<4(B9RF&]&W_59FKAF1Z(H ;(YHM>Y+HF^-/4WEF0X0M?G0 M!P3!^1UX)&TU:9B 55R(3+762)-04TAGO#4+/GZF;H99]BAQYXR'4#3$T3 MXVGL6K@")AAA\OF[@'8ASM4_L7,'V#DY9K>DAF&HA]6<*$LT\+;=O,SK5J[/ MI'N#Y5=VDDX1U^PR^77U\+A[8DIP<5OQ^XJ+G>"2-U*(]\GUA]]5V ?K]NX? M&U\$50N_[D)] 5!+ P04 " S@)9F5R<(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;]\I=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$3]+ M!WP?D@9CC%OT-9^/%&*MIK&MQMHQ#'F 6/,,H68XWX=%FAHSU8NL.8T*;T'5 M0.4_VJ0-:/8--!R1!5XQF;8VH^1."CS<_N\-L,+$CN'MB[\!4$L#!!0 (M #. EG1J%8M[4 4? 8 >&PO=V]R:W-H965T&UL MM9EM;^HV%,>_BL6F:9-*21P> [UHD2MM==OO +=VJNVDOW,1 U"1FM@/MM]]Q M @FMS(%%ES=M$G+^\<_GQ/X[/EL)^:+FG&OR&D>).J_-M5Y\:C24/^PMEJ% D1/+I>6W@ M?AIZU 1D=_P9\I7:.B8&Y5F(%W,R"LYKCFD1C[BOC02#?TL^Y%%DE* = _ZY% M:\4S3>#V\4;].H,'F&>F^%!$3V&@Y^>U;HT$?,K22#^(U6>^!FH9/5]$*OM+ M5OF]S6:- ^*G2(EX'0POB,,G_L]=U1VP'N#L"Z#J ?@AP=SW!6P=X&6C>L@$K MDFG6/Y-B1:2Y&]3,0=8W6330A(E)XT1+^#6$.-V_%'X*6=%DD 3D*M&A?B.C M)"\/T\UUHN9,QS>@E453Z::I M%Q05_#U-3HGGG!#JT*:E/<-]X=$IH6U;^+OF>$7/>9F>MZ_GMKOK[QNXBXPT MC]4_MB[+)9MV2?/*?E(+YO/S&KR3BLLEK_5_^L%M.[_:>+^3V#OZ9D'?Q-3[MZU(90@=(%D$?!/R5?.%O-FAK!S+Y-GF\NIV0T=W0QHRJ561N%\QMM*T# M*.D@*^OKB,ULK'C\E$7*UD5#-*PB5*> ZJ"-&J929DBA\J%8OW$FS:A$8,2T MIA-7J]==6O=<&R0:6!&R6T!VT685X]&:MHS>N]M7Z-J(Q%?EZ M!5_O? _%E6=Q)AVOMFD'0J(I\KE-.Q5A5KRV&X MAV%]39G47$9F2%T(J:V(N):6J75TP<.J(M(2D1Z&N'[IL,%ECU3AUS45VQ5*4R)*LQL#Y)/7&SG=(''584LW8U[D+VY#B-.[M+XF4LKW%YG M4V^Y#FU; 8_A;-S2VK@'>9M1X@L)N_ MO+(B'V8N*6S<7%KLD9^9*]D%$!A]/0SUT[DF%: 9$N4^\2>5URRU76ZY(:]3^*56+%Q^6^A/(E8DE@)3V&-W)+<^3BCN8C M:?$FCZ58AHEOSS:N^32P@A[#)- '2)%'0PVF04R)2W]^_H5,N])*R*05$E<:BCB&\76B MA?]R0A:PW%FR*.7D1^?4<5RRX#+_&?MA&/X)UKZ)XI;'_"& 4P/9/(6/XO(MRHX+W(Z?'JQIA!G%OM;>H_C- ^O5XB$=5Y2S=$3W('8T26)'F>PEFQ<8V MX%9.7'$7YS$L$"TM$#W(IF5#-AZ, 4S(>V#$:YSPR14^\#W.0B!3)!+6HF/ M885H:87H059H$K,H(A>I@I^5O6YQG9UK4SRN(I]7.B#O(=T%7,Y,R_F;Z"@ MYV 2X@5+K*G=([@3%(^K"EH:(_W+YM$SCDD$L/#97;C'<,(>:41\G /LQEI MW\WRDVRWC=RG&FQM8N90* %WLCCK?LC56IF:V?==]IO=3HLZCG/66&XS-K8V M&DWY9? NOBOCF:T&^YUA<+?9X!]G.9J.V=\@OF6F>A6)^!1"G=,./%[F>Z[Y MB1:+;-OR66@MXNQPSEG I;D!?I*H3#6W"WMQDB1-8.*?$DQ#I>%4.5B==8\NS*K,UVY7)7RRB!;%84P#V]E MKN_/%V3Q^."#NEN[^L%R=;81=_):ND^;*P-WR\Y+I@I96J5+9.3M^>*"G%[2 MI![06/RIY+W=NT9U*#=:?ZYOWF?G"UP3R5RFKG8AX-]67LH\KST!QY>=TT7W MSGK@_O6C]Q^;X"&8&V'EI<[_4IE;GR_B!"2=6 M9T;?(U-;@[?ZHLE-,QJB464]C=?.P**QKG5I2XSF!29(;BR.E>9<'#S5N2B M3"6ZKAU;],JR,D:6#EU)HW2&/I6BRA08OD;'Z-/U._3JQ6OT JD2? 5SKRHHR MLV=+!WCU2Y;I#N5MBT(G4'ZIRA,4X"-$,66>X9?SP]_)%(:39GCP=/@2DM)E MAG:9H8V_8"HSNY"%M9""4U\\K0/F=U 7X*G=B%2>+Z#*K#1;N5B]_(&$^(TO MNN_D[$FL01=K,.=]=2GL&L&LH2^D%\JM14Y!.^=Q=95V+BJ=XGMBG/,(GZV MW.['XS&C4M(V2SI]5H;=^RD*6"U;:.5UQ11FZX?OO3_B813A >;8 MC,8?)9S$OTE17 8[72HAF3>Y/$*E=#Y0/B(@/[J3(:C'+$IB'OM! MPPXTG 5]#TDLG39*>],8CE[*:!AQ,F ;FP5Q&$'J9XLZMFB6[0^WE@8VP?TZ M]$%&X\Q@SEDT@/28L8B%$S,==Y#Q+.1'[43^#,AX_/8DB=C>0FLI/78Q25B2 M^#&3#C.9Q;PRH/S&/3157A?XIBZS8+ CCA$_,.\&]*.$# MY0.$5M5"?VQDWDB2*ITH[Q14TB[+D_ [YX,%0>@ WF.&)\#WU)3,@O^D=7:O M\MR+14;OHR&.AW7N,0MY1";(>C4CLP("\G@K88UFR(FO!Q-(QZ1)A(<%Y3.+ M,6<3J+T8D7DU:NO^8L?XNRYWU>5%#3SU$L1A.&0=VU%"!:1-P/9Z1.8%J:W_ MZ;HG8X&A(8M),%J.'D,6L(!;/%"DUR+"9T\RORIQHW*H)@GI?#S6_'UQ8YV! M4_0_7NI9>?O6H\WW\O8T_E[BR+S&=6*\$0^U$GL#'DM8DL3)<,/SF(4TF1)A MTBL=F9J"VC0K&A'- BJ'W>_&UG*6S6QQ,;*%@8)&97KV(R'- XG MV'L!)/,*V):KV$60]XO-R^K1MX $+!["">NS@6)1,[8.]#I)Y(7RJUX=HQP(' MLTUX,J3UV 4]#M(#79DN"M4V.&USIDNGRCM9IE/$L_[\^RSR]J+_W]'3F'LY MI6Q6]ZZ=3C^O=9Y)8U_^$%,2O6FJ^[!WX'/BO,WM^#?R=O3V'N=IO--8SW? ML.W;.@7-A(LL:\[L%8W0F7'JH0&?:-@[9ZB%_@$8P+/#8)>O9)OD%T+H$*B M^=>4L'*@S6%"GB,5'81(WS^$2T_@(A,=N M9/.-+7_P9M[3CU(*JWY4'AY#0I,DF#AZT5[7Z;RN?Y!.P"/H9X0I(Y_38P5 MFV 24CQ4'(]APB(<3I5QK^WTH+971=7*N&Y6E!Y(]? UQ]"MA$W3^LG'>GW, M&!N=27QV%, GNC#:"SM]3FMK)RO2"SW6;4K@@,1'Z?888FAS@XE&E_8*3Y^C M\'N;>[.NOS&,9/3URG]]QEZ3^W+O6^T]0?RWX2Y4Z5%N;R%D?@D@DR8]IMS M>^/TIOEL>Z.=TT5SN98"\&L#^/U6:_=X4W\)[K[_X#4$L#!!0 (#. M EG]F?Q]= ((D& 8 >&PO=V]R:W-H965T&ULE95A M;YLP$(;_R@GM0RMU,2&DS2J"M*::MDF3HG;=/KMP"5:- S6R3;/OU.QN"TC9= MVGP(/OO>XWEM.+*M-@^V0G3PNY;*SJ/*N>:2,5M46',[T@TJ6EEI4W-'H5DS MVQCD91#5DB5Q?,YJ+E249V%N:?),MTX*A4L#MJUK;OY32.=A,W8ETY M/\'RK.%KO$5WURP-16RH4HH:E15:@<'5//HXOEQ,?7Y(^"%P: ?&X)W<:_W@ M@R_E/(H]$$HLG*_ Z;+!!4KI"Q'&K[YF--S2" ?'N^J?@G?R"O=C=Y^QMY/ *RTM.$?MGUN'$'16J?K7DP$M5#=E? _N]V%/,$Y? M$"2](7FM8-(+)L%H1Q9L77'\\SH+1B?3=7\(.Q-4),,?H?PIWCI#JX)T+E]H M5=*98 DTLEJ*DCL*KKCDJD"X]84MG"Q:8U Y6*(1NH0[Q=M24.(IG"RY7ZG0 MB8)+>PKOX1TPL!5- V]U%*/A>Z=9R5=J,.>+V=V=%SWC5,28O,'YMU0@F\1DD M<9(>D"_^+[_&@N3C()\\EC/:K6'+DF'+DE O?7'+ZIH>0#J:XN$,&FY@PV6+ M<$(N2RTE-Q8:-)WWTT-VN_H7H;Y_S39Y/(KC<<8V^ZZ.93V"GPSPDS?]\?# M6U=I(_[2P7L3W>Q!\[X=(]I/(WI]P3]:-HC]G1@3]_.+JQMCW.GSX#2V?F' MV1/L0UEQ,CM,/1VHIV^GIGYJ';T-0JV/H4]? A7XHZSDZVVL4ODE_XV8ME 6) M*]+%HPLJ8+K&UP5.-Z%WW&M'G2@,*_I6H/$)M+[2VNT"WXZ&KT_^#U!+ P04 M " S@)9(?3+N* % !W& & 'AL+W=O\O+RB)D_B>*;W'.NP'.6YO)FLE? J<#V;R9Y&< MB@//]2];4621TH_%;B8/!8_B*BA+9QA"-LNB))\LYM6[NV(Q%T>5)CF_*X \ M9EE4_'W+4_%T,T&3EQ?WR6ZORA>SQ?P0[?@#5U\.=X5^FK4L<9+Q7"8B!P7? MWDP^H.LUAF5 A? @SX4_R[!Z44AZ%^%8^?(QO)K#L$4_Y1I44D;Z<^)*G::%>)%B=9LY4TU^E6T'J\D+Q/E017ZUT3' MJ<52Y+&>=AX#?2=%FL21T@\/2E]T/B@)Q!;\<>!%5,ZK!&^_Y-$Q3C3F'7@/ MOCRLP-LW[X#<1P67(,G!Y[TX5XTWN>SY3N;MGH;--T[;;N&A[H&@&? M1*[V$JQU%V-'_&H\GHW$S_0PM6.%*\;]%H\2_G;,IX# *X AIH[^+%\?3EQR M_E_KZ__<>F\P2)LXI.*C WSW_,3S(W=- :QW(JL"R4)T6'O0I0?/9Z7RT;!BE M"..&@#UO9L)!Y!+$^;&W#@A"CD+2PGDK:JJ2C*I="JG(%%,-]:P+OK&&,6> 1 M0ZT-TYVC)FQEPRC!./0-M3:,!)Y/ K=:KU7KC:K]I1!2@D,AMHER2?5LJ0'T M? &/&E@X8]9GO&5)MF$<(1*$AU0&#C'J>6RIKI;(JC@Q(;4I:O@/\^5 60'GM M4LS&QJOI24O3GRR^/$'Q.!/KO)P2;+5))?06?]+>Y5#N/*[I*U<\/V0&HFUM%&,L,"L*S8*>20D!MG: M <,^.5N0/=%!*SH8%?V@G9%.OBNPX[E.Q+02'\5Z@T^D*A/SY*PU@=69@$&S M."QME(\8PX9^&X68#YE1!=<.&,74&] ?MOK#4?V?A=*BA;4(7:)#1T MI0-&/.)!0[8- (QB&HF=V##,PL"C;MD(=G8+C@KOZDZ2;T3FG.6&HB<%Z3W/ MZ./2B<,$FX76@<.HM@$]S2X<80RB =%G'A-.BU9[7C2"KT#.G6N[X>BEK8?, M67:@F$?-7=2!0C[TL"G8 4,!A0-Z<: <7C^K]6"D%CUQ_R/%&-U#1SLSN_&[)^ MB=$);FZK+AP* F86-@=..PAH[K]K%XX&VH,-R.^<(1JWAA];P2_KVBF;N+(M ML";>>_JR0]EL<5WZ'<=RDW!:0;9:U#&Z6E M4U.Z;XTBG0Y\EJ+./Z)@= E^K4[>/P^.FE#L>,O1S#BJ*329E([#.<'#1KU MI=^])"_)MKHHV_I2;/T)Z@PN&G>XW9*L9\:=C;;-I'!#-PV]"^;3(#3ST;]17G9H/FOC\[M.TC->+&K3K EV(ACKNJCL?9M>TK^H3H;-M[?HNLEMU? 0;>T==\[^B M8I?D$J1\JYN"4U_WM:A/N>L')0[5,>ZC4$IDU>V>1S$O2H#^?2N$>GDH&VC_MU[#X!U!+ P04 " S@)96.0'Z;\# W# & 'AL+W=O+SGXJLL"5'HN:9,3IQ2J3,=\JVC% MR+U ^5.M2Z0EW.M[@-7D@ZG%S+V#D=BI%51,F*\Z0 M(*N)\\&_760:;P!_560O#^Z1CN2)\Z]Z\+&8.)[>$*%DJ;0"ALN.S BE6@BV M\6^KZ71+:N+A :OZKR9VB.4)2S+C].^J4.7$R1Q4D!7>4O6% [W\C;3RQUEMR M*LTOVK=8ST'+K52\;LFP@[IBS14_MSX<$$#'3@A:0M G1"<(84L(W[I"U!*B MMZX0MP03NMO$;HR;8X6G8\'W2&@TJ.D;$[YA@U\5TWGRH 0\&8"GIC/."CAU M4B"XDYQ6!58P>%!P@710O5/*HA"4N='3N"/K(EKPFZ>&1X6U2 OD37Z/%A MCBY&EVB$*H;^+/E68E;(L:M@CWHE=]GNYZ[93W!B/R'ZQ)DJ)5K O@H+?WZ> MGYSAN^!-9U#P:M!= <%;P]RV[0:%WA0(OB"S[F;V='MK"^7^K+WYX]2,SPBY; M0J,7G=#[#(6K,L=O.]F&FQBNKD^[]>]Y89*,W=VA84-8GL=>=(R:6\3R(/?2 M8]AB" N\/2^KWD49]3%&1E>>"+./U1)!%H>I3WE4EXA!@[&Z'P\ZW-@N&< M?;KFW\H-7I*) *2B!UQIC__Y"?>+[;,>D^Q^7N*+=Y)[.ALXNYLXK,Y"-\' MJ/X,BJ,0A"U?D!*828J;[T[Q#]1,4[ALQ],HQP? 99G?ACW,M2F%H*>/4.3SH7DK NS$K,UT<5VRZ_H-5_4+77T!=(!(77)"N! MV@V.['!%\1,EU]!47$M,"9($O*M418[R65]&,=2*D1]G\'OAY]FE$1M%27X% M38'<$/-9IR\V;Y- !G&&2]9P=8M*@AYE;,%[OA!9#3)!')QQ-.T?3LX[^\#N? M#@\XS*>&LPLJ"". XJ 7O07FIU'8@RUL:EX8>'8+LLZ"[Q2'05_NM!GPPJ> M1('?BWB(2B-O$/ 0Y:=QE/;?(@LLR_*L7^?=@TZH)FM6E)I[IEJOG,=;-= ME_O!-'>]^3O_=N9;YN?0%3=-['?YIJ7^A,5:OWZ4K& I[R:%TQ%-F]H,%-^8 M/NR)*^CJS&T)G3T1&@#/5YRKUX%>H/NO,/T&4$L#!!0 (#. EDC"O\A MDP( )$& 8 >&PO=V]R:W-H965T&ULI55=;]HP%/TK M5U$?]%2:D !K*T J'],ZJ1(JZ_9LD@NQZMC,=J#;K]^U$S+:0E5M+[&O?<[] MRLW)8*?TD\D1+3P70IIAD%N[N0E#D^98,'.I-BCI9J5TP2R9>AV:C4:6>5(A MPCB*^F'!N Q& W\VUZ.!*JW@$N<:3%D43/\:HU"[8=)]@H#1<2="X&@:WG9M9XO >\)WCSASLP56R5.K)&>7?9,(A< M0B@PM[# 8'\""?$-2%^ M3>B>("0U(?EHA&Y-Z'XT7J0\F^-+#JG;?
N"FS;#30:@?:HS;UBTLW M)PNKZ983SXXF2F;TUC$#VADE>,8L&0M+"XV#-:I6=%70$.9N.K8(=S)5!4+K M4;(RXX0^A]:<:0+G:'G*A#F'-CPNIM Z.X38PHT2S(_SI^_S^._R0FM5T+- YW;!R_Z_!K*2\AB2X@CN+N MD7PF'Z8Z5M,NW/]"C1["^KVKQM,U9CPX!LK4*^]N!E(52EMU:_FM-'/6R\; MK\['G9M)Y\CYE/2VDL>_[BNQOF=ZS:4!@2L*%5U^(@G0E0!6AE4;_X4OE26] M\-N<_AFH'8#N5TK9O>$"-'^AT1]02P,$% @ ,X "63R#>]E5"0 PC\ M !@ !X;"]W;W)K$MM3V32.PTG3D]F>2D?>CT@99@BQ.*U"$I._GW!6E%$+ K@'3H%UN4/NQB M%\O%MTOPZK&JOS9(5KOVZXHF^O9MFWW;Q>+9KT5NZQY4^U%*7^YJ^I=ULK+ M^G[1[&N1?I!NV)!?3]<[+*\G-U<]=-]]K&^NJD-;Y*7X6'O-8;?+ZN_O15$] M7L_([,<7G_+[;=M]L;BYVF? WXK-HO^P_UO]J<9*RR7>B;/*J]&IQ=SU[1]ZF M >L&](A_Y^*Q.?OL=:;<5M77[N+#YGKF=S,2A5BWG8A,_GL02U$4G20YCS^. M0FN_WHZ6_ M\K(+E,]M+7_-Y;CV9EF5& (GL8N/)3TU5Y)NLE1>76_E/QD/;>-6=O*K67[=5 ML1%U\Q.0M]^]5U_>^?%YYKWYY[?WBY:7W^[8Z-%FY::X6 MK9QCIVFQ/L[G_=\Z,7Y[']8R?GJ- WH=R74@5Y;WW;B,UR<#*"'N]CEF\Z)O?;\H/WKFWK_/;0 M9K>%\-I*3K66+K1)3>U2?Z^DA?JPA5S@TRK3TRK37@Z_(.=]5F3E6GBOI-^: MK9Q5\]K+6F\EUF\\1O[J49]2;*V>I :]U"[E/-

SPB/B1[_M7BX=S1UO5=\GN M;;//UN)Z)K-9(^H',;OY\Y](Z/\-_24PM*)A&EN9R>WLT%N'^+J)TGAF:N3 M**!1:#@:PB(2_Y :7E^MJ M)S!+.0@J,YH@@OH)\PU?K)R"4J<@S;S@9%Y@->^W=BMJ3YHG0V:;[9D/PBNJ M!LUV@=-8)V(%$7/J,VH:ZX1IQH8G8T.KL:O\(9<[Q*;Q9$+W-L67LR"CRQVQ?5=R%Z?\A-44:]=$D7'$'MYZY_G6\PY$4RO20"3JW6" M8Y/KE,+2B81I"Q.?%B9^L87!%B.&N9 0;BQ%[+Q9G8@4(C1%FC.2DS,2JS-Z MOC3O&/.F3TPR*V4]$1??NL]H'D[/"(9?,9]MX0HTV(G(G5ITDPFOJ*N_F1Y M^"C*EHB.$)NI" 1-Q6Z<;O(96R=3!/W3[_M#O=[*D!B4BXZ*SZ>R;,4-,94G6$A"#1:)W Z&B<4EHZE33=^8J!$SL%/RL]W [G M<.OS@X PX&_(IV,:L< DY@ANSAE+S/(#P9&8)7Z7<(@]Q=")G):?B+U?L I4 MA>&N@"2:1QR-/>L$1L?>E-+2J:3ISE<5 [&7#&>QYW8X+!"(3R+"B.EO2.^C M*/*CP(P]I P@4<(#,_8@CD112$-R(?94P4#L%8.]^B60](/0@I!$U@7EM1$6YJ9UROV0U3"%IIKZ/!JM4QS=;)Q26CJ5-'UY M5'E)RD/!M?$1W7G46M6Q!36#>:]ZX:D".1"DJ)G/6\[(7].34PQ*BQ3IFFT MFW>[(:E3F6ZX(M[43KS'9&<*6\#@?H-\'!@+(6AV=N-TDQ7=IJ'6L$]@=-:94EHZE33=^8ILTV%D>Y##@X&U!H5,'*TU$!Q::V"*;;4&5727 M#J.[EH=KN"L@ ^6Q3V,D]JP3&!U[4TI+AUBA.U81:6HGTA<>G^'.C)#V+4T2 MT#*A""7FD1^:[!K!S:G$@90&%5.?2\67XDJ1;&HGV?8Z@KII-0(A"4W\R#35 MW;-VB]*-5+2:VFGUJ+W*27R7;L@*@<@"D3.PL$Z<_DQ8<6AFY]_64DP=R>; M(>UG0ED4@L?$SI9W.D"6[@=%5MG+D557+<$@GPPC9%>W3W%L9IU46CJ5-'UY M%'UFD_2S!]<2#':TP6JX:;4;DEH5ZC=.-UE16#;)Z9%G/*]ED)]B9:M]?J.SRJ2G1Z:2IJ^-XM=LD@,D Q_8,GA^ MA(?FD;4EZW9#4I4MWB.+BS,[%!S11.&HZ9,H\#A.DD+5/8'0T3BDM'6*% M?AI2,7YN9_F7&B2H,SFD]X123KC9>.60F!.?A-2/S6.2"((GG">&P!313$D2 MQ$%\P7[%]+F=Z0]X&HO[ND*QV&(G#^V3V!L8$TJ+9U*FNY\Q>/YL+/?@QP. MJ3,ALM2+J>EO2,.3*(JHV45!<'/N!SPQ8P_B*"$L""Z0#JZ8.[XE Y#[+0G :V2DJ=8O2C3P[;VVGT6.8%1]P_MK-GQ'(G,&G[$Z8;K#BT-S. MH7^RA\)A,QCX .DKAR0V[X05@@/+[A2E>T$1:FXGU*_30<$C,L\4[:FIY4 M6CJ5-'UU%/?G+W=R"%T1V&D&J^$\$K)R0U*K(MT9BFQS.]G^B08*1XIYXTA$@D M6B0IGS(">==#?1W9#4J4U2 SJ)'O78$#VZ]X[C]@F,S1F32DN'6*$[5G'B8/![B6YG(N\(MHO4H!D3K402(UJ,(#J]'%V>O/W=OM\LRYSXO&Z\0=W*D_R:2/JR?7AA_NFBK M??]&]&W5MM6N_[@5F=R9.X#\ _:ZJVA\7W4O6I]?V;_X/4$L#!!0 (#.M EFP6#AZ@P((@& 8 >&PO=V]R:W-H965T&ULI55M M3]LP$/XKIVC20-KJ-"F,H302?9FV24@5B.VSB=W&PK&#[;3P[W=VTA!806C[MDO@NS_/<2RZ7;*?-G2TY=_!0266G4>E43O2-5?X9*U-11V:9D-L M;3AE@51)DL3Q*:FH4%&>!= *Y)ENG!2*KPS8IJJH>9QQJ7?3:ISM'5=B4SKO M('E6TPV_YNZF7AFT2* ,1,65%5J!X>MI=#$^7Z8>'P"_!- 9PI1E\);=:WWGC M!YM&L4^(2UXXKT#QMN5S+J47PC3N.\VH#^F)P_>_5NH'6NYI9;/M?PMF'NG MT5D$C*]I(]V5WGWG73TG7J_0TH8K[#IL'$'16*>KCHP95$*U=_K0]6% 0)W# MA*0C)"\)DU<(:4=(WQMATA$F[XUPTA%"Z:2M/31N01W-,Z-W8#P:U?PA=#^?P ML5]"^3FY=@:?"N2Y?*X5P[?.&>#):BD8=6A<.[SA.#@+>HV6+NY*+1DW]B,L M[QOA'N'H1M&&"40?P]&*&@27W(F"2GL,G^$#$+ ENFU&'";JPY&B2VK6)I6\ MDE0*EQK5+"PQ.7: OWB;?_H&GV#^BXE^R[-DC<%?S9]'&G\"9(XF1S(9_Y^ M>GJHG/^+OOSGZ,^:D?8CDP:]R2MZ"[$5.#/, E4,6&\'ZGT_^!U!+ P04 " S@)9!/:)'6,(!Y)0 & 'AL+W=O M;LLKC1MY6#\MZ5_$XU8WR;$DQ M#I9Y+(K%^E(_NZW6EV7;9*+@MQ6JVSR/J^>//"L?KQ9D\?+@FWC8-NK!;<<>DE%SHM:E6J^.9J<4TN;CQ?-= 6?PC^6$^ND7+EOBQ_MJ)O/Z=4'"T4\XTFCNHCEOSV_X5FF>I(Z_NH[70S?J1I.KU]Z_TT[+YVYCVM^ M4V9_BK397BW"!4KY)FZSYEOY^'?>.Z0%)F56Z[_HL;?%"Y2T=5/F?6.I(!=% M]S]^ZG@=BTD#V S>@?0,Z;^!9&K"^ =..=LJT6Y_B)EY?5N4CJI2U[$U=Z+'1 MK:4WHE!AO&LJ^:F0[9KU35FD,B@\1?*J+C.1QHV\N6OD/QFMID;E!MW$]1;] M)B->H[/O1=RF0MJ\0^?H^]TG=/;3. 03$@7Z][9LZ[A(Z\ME(Y6I_I=)K^)C MIX):5 3H2UDTVQK]*M6DA^V7TJ/!+?KBUD?J[/ ?;?$!,?P>44PJ0,_-\4PJST6;H[-4 MU$G9%LT[I)S8QR*+[S-^+JEX7L=P[NLKB0\W7/^\D,20]-Z3X-_9ERR I3 M"HN/!O'14>+U ,M@\+]:T3R_)C@RI,R'V;0X)YY*^!!8@D3_&3?$$ MZ_=]^8-JPIF MDLWKFDL9/;,3D[*Z%/U=C@8(Z6)&]/7BM-,\)\SS;M1V 3)^'6GV7.*)JRLN3GOO7!8O,H\^>9 [C7XT%PH"+L06'-.1<-1-N'Z:]D/]BE9] HS(MRB&8B07, K:R3%DZ5 M/$=L&g@3I6]%RZEZ.QR%D;/4B:[U;5LE6UFIU%TEKJ(GRS^UJ%4EN%,5(#@& M#,B"*R*Y]$#[$@0V-(E'9%(W4C4T=O%(D5R>R#UJL3>YFK%\!BNL*B\)O7,2 MDM4\>P)VEF]&CFBD;C0>C/(KM34%..F'44 ,H8 A)<3#%E32$974CE,6327N6Z58'WK8=Y36G0\% $H8 MGN,+,F.A[UM<&#%+W9@%D7#6JIV0*-Z!.1;T J K#2(6&'0P#6E@*1;8R&"& MWX2&C2CB(CGF8-#)]C>?#)ZHM\-1&/'.W'B ,!6F =GTN2Y'>T39<'0ZKJE5_ MVO J!T/*3([+RH[,RVO(C! ;[=E(>^;>XIGL[3/J!R/>7JT$-MU)&0Y) > MM-*/"LGJ" %\EY7/G(^'(8ET3>RY7GJ@$W>=H,->!TH%],*$L8(9TP#*4M+=- 9'VS$W[7S<;GG14UX=%2CU_ZJ_E M'L2B&P!\$. YWR&S,(@L)0H;&< 6,AX+DWXV_Q2:UYIS>>N0OW?1S@.2D.@ M.[S"MG-I;P2Z1YQES5V[VV7Z]^,X0^K'EJRL6^F'KI:3EYI'3L7N/019:X)% MCNL"SUT7'&X9Q'!*Y/AQP3-)SCPC)^JM\/!F/Q^[:X2_MF?CST/)V8JC/ Y MQE#P@%SPS,I@Y85SF %6U]M,1U+",]=0L!NI*\6%] COO%[?$ C;[X#!,Q\ M@HVZ;3EYB27GU8-^MZ=&^JRZ>_%C>#J\/W2MWYJ9/?](+FZZMX#&;KJ7DK[$ME:1!C3*^D5WB#RNIK.K>\^ENFG*G7Y6Y+YNFS/7EEL>RJE4&\O--638O-^H+ MAK>MUO\#4$L#!!0 (#. EDXI*.\D04 '@- 9 >&PO=V]R:W-H M965TV":4V?./(-U6EW.J22[N\ZPFXU;O2B";/3&Y[5:\)3#E_K&8=5KM>2Z M8N.U->1X?M&9#%Y?CN1^O/"GYJ7?^2;Q9&;MG2S>YQ>=O@#BDK,@&A3^W?,5 MEZ4H HQO:YV=UJ0([GYOM+^-OL.7F?)\9JZ8,MW;Y.Z_]M.19]F2U]_$O+='TW*&L\<%6:V$@J+1)_]7#.@X[J?]1P2&:X%AQ)T,191O M5%#C7Y.0VM,E'=#5* YPVDI1I<#C5D OC3S8P#>B0+I77GNR<;AQ[-D%) MT,Y[3;D9B];Z[M,^H:/Z'M%'ZT)A:=KDW/^O7P/V%J PPW R^&3"C\TIDM'M_0,:=M0X?17U'3SCL*5AZJXTRF58E3>$LH]""W^=4C4T>O M5<87G5H"Y^ZY,W[^;/"]?_8$V\%$+=O24]O%4+XR>ZTR90),LLXT)VBSHQI8Z MTW#CT_\$.BRM-G=/_NP/ZE]/_9!ESX7C&[);%4KLQ)[C5%-K@/GE%FDU?CTMY0$C[();/IVUA2H>Z99LR&H+U6#O=F*RD/B(5"9W!CR8ZF*P\)?T#O3=:E M%P'&GS\'0[9U<)05P-SLBZS<"'F^EZ\R5I$[&Z' 8S1,*$A6N*1$?97(P MQZ(I8S7'\I;#*6>-TT&O;UP_9(4R"R88K+2/?+.+8WI]M3'7I2MV 5P'NXD1 M([5 2:Y]5EK?()!DY*0L5[B4E0WZ0%#NC5$;F3UN?.E.N[1@PRJ[TPC'7$FRU M+83:P8*NQ=47:[#O)I.;-CC;%&P3AS#:2H>PWRC<]KS?Q,'^H*9ZV0T'U"*_ M'I=]ZP+YPC8EA_Z!8\1O)2$7)-*O*YD_[+T14^Y@+:U ',) J"R(H M8R<'.P(OR< G[\4%1*).;$YSI1V$]P5Z"Z>V7DM2D&GV>-9BP^#]=^OVD4!G MRA"5MM$D1JN4/1!UZ /+G-"&[MB/GJIW2-:)J&"0'Z*[(T%H8<,WG]0'A6N'U6]E;" ;VS-E]JR0?\GF3?&IW" M_A@%GI6HL*\Y^ CT"]H(,"Y1L[0$# L04B-GOH#AWMCDCI#^DB' M56H,Z68HZ:%5[9E)ZFMU!T3MU8$I/(8KNJ4K% H5--\+D45&3%&5?BCDM#$ MW*J$6D1+K6:ZW)+BEL_DHJ0+P13+C\DD*U+A&YI]M%GW07%\SZ;A>,X/M;2- MI[R)Y;V%'QDIEEGWNWP_'H;&MS2O/R7C@3SH;3TEL:APWI!DK*/%&Q HQ,M MP*3>T0:;P:(H[U79J+39?HJOO@#G\'HP":Q+Y7)P:QOA;),!6+45C*]''6G0 M@UT*78-W)UEH(@VD7LTBS>8:*7/AD]*/\<3?VVKX9J[=_GGGNE\Y5UC[Y0*HBGJC3^8E"$ M4)^-QSXK5"7]R-;*X)>Y=94,N'6+L:-=DCD+5>5X.IF\&5=2F\'E.7]WYR[/ M;1-*;=2=$[ZI*NG65ZJTJXO!\:#]EXOBD!?C"_/:[E0#RI\K>\<[L:=EEQ7MRGAMC7!J?C'X<'QV=4KG^< WK5:^=RTHDIFUCW1\,N20*E462(/$QU)= MJ[(D17#C1](YZ$R28/^ZU?X;QXY89M*K:UM^UWDH+@9O!R)7<]F4X=ZN_JE2M/+^0OLR6GO^+53Q[^FX@LL8'6R5A>%!I$S_E4\I#3^#MY!F!:1*8LM_1$'OY M409Y>>[L2C@Z#6UTP:&R-)S3AHKR$!Q^U9 +EY]L4&(J7HM[M52F4?C,[,)H M2MGY.,"G1MG2=M5U#9]1ML;\:N:4:7(\T_&;R?LG#WMG#U]2?ME6Y*YLY6X1F(=, Q\A$)< M,S*4$_^HIZ"N"IM]OB?0_Z_:.&P_]1N+_Y=O/IZPT^KS__NGVR^WG3V++ MFSMG\P;./,@2^?Q2*/A7U=*LQ4(9Y21EV26!VFGTNR[74;1.HIY$AV)5Z*P0 MVF1EDRLAO5?5K%2YD"87T!)PJ4U0"]*9BTR[K-'!BZ.??WH[G4[>WUY[OCI^ M_VHH:KM*2BKH)ZC^D%RMT.WWF&O?:B)62M!I8JX2#B2O[X7M:@S3:+(@E&W0?T/F/.V+!ERL7^_JM7H%6A#(PC!T'[.:5* MBEHY9GR3*6%GI5Y()M$9W"'2>*31:;,0&:$2I)4"A_>5]DC?PMK<"Z2%,*6S MV',47Y:B\JC'A)_%64]8%U5[GA"4RW"N"4$]U/&7%3 ETK@Z$ M&+)@\&-62+.(10F*18WWG!EM9002A#WHDT\,&Z\\Q8!8%W:IG"%R$+*!,@=> M)-#Z!L4&KB)J6&X8T9UR.NHZ)![A8'R@/$E4RBQ*5R*.1/]<'ME"509BWZ@ M2 .&X^BYVK:X=OVNS>&"T[,F6.>YP7(-D8 4YIO"1#B0 W-;8F93F4D)$E((M)5S-LL8YE9^)(_EJR]$"&>G0@036Q=KK#'U26\XI1;HUTS>$CF_*/M,2M.K:0CQ,R%78'-?*'K7<='XM8P7;B<"\BL3 ?H<$TY"\I5L "HP@*S6 MK MYG$X%IB!,H!*.2V%=*]Q9XFNK["0=97H6('.L 6B*'KI(7*:RTR7C%1QU"*5 MSB7*O'D2WVGG2[RY[?$KZI-'6P!YCL"V &1-3:6VL]=E+-GAJA"T MK5MO0A2Q\6Q1"W6<5P+:;/^7E3BL>CYJ[QN>.$L;^>8;J%QBKM$8[[%:OWG3 M[/%,7&! @$KF_X4)S@&;@+GL43C,'I;FYN YMVS5[Y(FDRJ"5[$^'(*,^W R MP7CO,KJ1X#,)LUY63%?:QC!!D1:[$\W)M@3:;]3D(W&=^OIU]#!Z35MSODT^ MS"2[0;8!M>6,<_$@Q+N2QE)HM\-AD2E9/X<$]TI>#G 78^K0BE8N9OV=T M)+ZW^.IA4'A@%DI==4#UE:0;+GSE$.>*6CRMNPZ:\]M^C*ZRDX-#^%JSU*& MDF& 5ZJR/@V^_?3NCCT/=/.B=O"P:#RW*?G(\Q9Y6ZGF4W\V/.;P=<.JA) *H?]I8WT\MQ@;-#DA->/!I0, M'"-O;&U[?ZOTTTA\AAG'R-L?>,::U_N_Y);7!!:T^T@M=:4I 8<;,-89?*9C M% @ ,X "6>E?!RD7!0)0L !D !X;"JW;W)K&ULM5;=3]PX$/]71EM4M9)AXWR'PDI\7'6MVBMBZ?7A= \FF=V-ZL2I M[;#PW]_8"6%I@:?>2V+/>#Y_,V,?;97^;C:(%FX;V9KCV<;:[G ^-^4&&V$. M5(*%G>RKK%"PVF;QJA M[TY1JNWQC_,N"9?U>F,=8;XXZL0:EVB_=A>:=O-)2U4WV)I:M:!Q=3P[X8>GML3OO#_Q=X];LK,%%C MRM-!9?B,RA0^J]9N#/S15E@JEI^3>Y./X;V/I^&+"C_V[0%$ 8,P",,7]$53 MS)'7%[T0LP&KX'W=4LRUD+"TPF+S7+R#NOAI=:YM#DTG2CR>45]8U#U^U15&]$6YFWAT#0 MH8?N'$MLKE%#Q <"2[&E:K:H"00#>U!$+(X26G">LX)G\(UZ&DAIIU6)MQ@!/8\9Y2OR04G@(*RI^BM8*U4Y=L%H'@%0A:0HBOETK8'<9C2<4ZK*(J8 M%H3PA1S7<-9K35'!B3%HS4@L1Z(8B+!MV N-G:@KV(H5\;I>EQN:)R[L-& ! M>;U'?7A_"&]I[CINF+$D"R"D?*0Q7"Z_@A6W-"7L9J-DY?SPN4&*7I/=^D9< M2X2,DTW&8S[&], R9"09[%VBL;HN+:6O%&9#C"BBJ,6C#,J8$5"J$\:3>$HE M#Q*6Q)E;Q1F+TPBN*"MN8(CV#C8H*JA+ Y154KJQZ[%.FYA7ZGK/E_9RZ M"(HG:!]%V],5XD4.X-[?3ZI=[U^A;A[#*1W9.O+O!O0<*2#MLD?1$UK"7S0=M]>BJJ3W(8U9DKJ*SG$4Y?[8(QA+@X?#_TJ$F=>241.*#=K?+OEKM[1Y_I5 M'H;!N\LO7_V*OWL+Y#*!+(4#PFR9B+A(4\@)@ Y ^ 4D?D:4JK MD',69MFS/@[ZW>04=/-URM26NK<:*<9-JH$>IK[F@@/B1\4^0-W(-8:_4 [M@"4B^!NH^*D,!F]/RE+W%, ^G6ES7LK9N] P<,7+D#N?WP5K?U!7269_4:MP! M_NBI@Z2[)%S+ABPA@3U(,I86&=T@-'I!4TZ'UP8)&"%]TFRO6^ICSC(WN'*6 MQQ%$UJ+UMY1$_EQQ%/?:V?^QG=)=Q#<^1N)0$NH\VG>%>&4$HEK F\:C+MXP(&]#ZT5([HIP2I\-.@8&GL"B&@;AU[.V1%0F8*HCHH10H$5&<^_F;D#W^ M2V?]"LW<*K]:C0:=SP9%D40_=)!NZ=YQ((X\8E-)K@? 1RQA)2% MC.?9E)TB9:EOY3QG*;744[?[?.,HJ'!\> MQ)^%7M=4.1)7)!H<9,EL& /W&ZLZ_["[5I:*QB\W]"Y'[0X0?Z6HM<:.,S"] M]!?_ 5!+ P04 " S@)9L7<]RRD% X# &0'AL+W=OYX]QS1^9T+>2MJA$UW+=-I\XF MM=;]R6RFBAI;IJ:BQXYV*B%;IFDJ5S/52V2E56J;6>C[Z:QEO)LL3NW:5[DX M%8-N>(=?):BA;9E\.,=&K,\FP>1QX8JO:FT69HO3GJW8&O6W_JNDV6QCI>0M M=HJ++B1669/V#9DOO&'T @IO(5/2+&ITYDFHV9K5HPx MSIV!\!D#*7P6G:X5_-J56.[KS\B9C4?AHT?GX8L&?Q^Z*42^!Z$?QB_8BS81 M1M9>]$*$"K2 #[QC7<%9]>::21FZ:/Q.G/Q<7.F2$Y4SPH[FU 5*)1W.%G| M\E.0^N]><#;>.!N_9'WAL@"77!6-4(-$^.L&[S6<-Z*X_?N8MR_:. ^YM.J5L M*X4(-S7"A6A[UCU S110K4NF>;>"QCG22TZURIL'H/H'5A(#N=)&Y@X]4*PA M&=:5Q$AYBU915!4O4'FTU T5%=T@[;*S+#HG?_4+:_MWET "O.&:&P5L ^T8|MD%>U&)31&3JNG7B\4E.# ?PQ\-XD;FI<5_CH9LWND%$]$:4(;YT&C;!544K2T MH(@"->M = @5.0^=T#;]2C34F(R69LL&Q^[$_S&TE:X2-@^T-!'54W3@ZLLW M8(3CZ&3#V7(,!EZ3L]K$01QJS0D0J=&2^A(+;)FOB?5Q^!4'BY4E*@[D7)0>C% M<6J_D1|=G+8O&T2>'RUN"[?$ ZEJ58#_IC=/3") M)_<%]AHHH((HYO#P?^ 3'[H;VI)'-IM2EOTK_G],SM;L+TL#P+[C;-DA"N-YY D,:T%^=S(YR'<"$U9?VHI34/[C8*(MOI$7^+F%/DFS_S&L"Z9JZ!DO74VW8]!&2&DHFL'H6K 16O*-^H_E)'' _@#6[MB!3&8D6)5M;D01>Q*(6902F+[2SS21=Q--]ELU@:2C@G*,U4L"NT)CNZWI^6 MYW$Y,F_NT,J-Y=P+,Y.'V)M'R3/5UHL]V7Q+;402H8ZV$DM#1S((PFD M]30[U"RIIBB1K4WD&P=/D!F9A#B0MYW:8TC",QM:SJWO]01AZV3RW MU\$)\+8?M 6?#*#2|#KS0J+LFSVZJGYQ(OSX&APGNVQYL^8IR3NWC9B33?! M8PMP=P8L!]Z4Y.383AUW&/1"VN9 !VC;]'MIJ&=L(V"RW+;U^T//=@LB;4M MFB/58(^LOQ?LI.8M)C<)-G<92;V0Y>7*(M<5J)YO)^3?(32-E3"[=B38;;S MFFM1KNR;E< RM'(/N\WJYEG|WKT&M^^+N3?V9R14GH!NL2-6?9LD$I'NGNHD6 MO7T;+H6FEZ8=UO2T1VD$:+\2|'H:)^: S3\+BW\!4$!!0 (#. EFO M:1L]7P4 (P, 9 >&PO=V]R:W-H965TXY2%#MU M#.Q#PA?=RW/'YX[TQ5:;!YL3.?%8%I6][.7.K<|' YOF5$K;UVNJ\&6E32D= MEN9^8->&9.:5RF(0A>%X4$I5]>87?N_6S"]T[0I5T:T1MH9+:7975.CM96_8 M>]JX4_>YXXW!_&(M]VE![MOZUFUZ*QDJJ3**ET)0ZO+WOOA^57"\E[@;T5; MNS<7',E2ZP=>?,HN>R$##HH)2QQ8DA@U=4U&P(<#XT=KL=2Y9<7_^9/VCCQVQ M+*6E:UU\5YG++WO3GLAH)>O"W>GM'}3&,V)[J2ZL_R^VC6P<]41:6Z?+5AD(M2E4UHWQL|"G, U?48A:A/ *W#%SWANXL&ORSKOHB#@,1A5%RPE[_&)>*UP6GQ4 ME:Q2)0NQ<-:;,LL7@;<|EQ@WO2X\&DZXDE:EH@(%$.!-1Q: M[U!9@9UU[2@3RYW(U$9EP+0OC&V7D]CZ"J#L3&[(H*!%59=+V-&KQI3E&11* M%"-XG3X(- GK9.7MH;]X*_"L=-87'U3A?1X%AMPK;M< M.K2#NLB$3M/:"+4Z<&8)F\HIQ@2 L&* K')&>],:4=N:#L%N"8[ID4RJ+'!I MKX%(&;2]H',\R$# ITAED=:%9-G:,@(&[M!%;6UVK8.27,Z17P,(1!!3L?- MY+*@UGK N2AJ'P3[J)7;";F5)K-H&R[G#/D^7:4, 'K%R-GR,Z+@/R.3S)G 9 M+V15ALBRP_P^.A.:85D[8)](B[IV6F-[MC0W9$INS1)8R0 6]7%M!M#&P$>S>N$UTZ+2KOOC=*QT@7>&K[#F>F>8 +% MT;"$6YGT30)I;BIO5"IV7D]=TVPWM=]-H-!7#(!/1+09818GR?_R_W0,\#E+1CQ,1F_ MBIM5.-I/1W=$Y^7SAA3TPI$?AB&&N#_C5=)/HNY&|3*C9D@:F<3+Q*%XCQ9QMU@5VT/SVJ>OO J;U)WQM9BKJ2I[DG\%D&SZN9/^QQ'W1B MHEA0XI %I=QYPSQB(Q++7W&:*?D&$P^]5-3WJ^9./;P&.R]$,&K>_\.YCX! MWC:/Q6ZW>V|_:UZ8S^+-_ VS-/<*#;N@%53# F34:WK+T\+IM7]O+K7#Z]5/ M<_Q<(,, "^+[2N+#;!3OH?H#,_P-02P,$% @ ,X "6=IQ!ZP%!0 9 L M !D !X;"]W;W)K&ULK5;;;ALW$/V5@=($3<%8M2^[=%P&VG+1)F:(G/:AZ .JHB0BNZ1"4I;=K^\,M5;D5A;2H@:<+CTS4)UTA_9I3)X,K.NDP%W7SHET|):53 MVJ%(DF+828T&H],X=^5&IW856FW4E0._ZCKI[B]4:]=GSYXV/B@YXM &\/1 MZ5+.U42%C\LKAV_#K96I[I3QVAIP:G8V..?'%QG)1X%?M5K[G350)C?62]*7 MM].S04(!J58U@2Q(_+M58]6V9 C#^-S;'&Q=DN+N^L'ZFY@[YG(CO1K;]C<]M#8NS036 J9K)51L^V/4/JL\G)WN-;7U\PGHC6Y0#:%8^V*Y7Q@@Z;3;_\[[' M84>A2IY0$+V"B'%O',4H+V60HU-GU^!(&JW1(J8:M3$X;:@HD^#P5*->&/UL M@X(*7L%$S1'KP&"BYT;/=`--@'$,0#D/TDSA>V7G3BX7NH&W9L,'!/9T&# . MLC9L>I7&Y_B^7!#@&*VII7=!F#I?:-ZWU*Z?@]VMU%^"BM*!C;;BG-/>IX<)+@T@:L48 .L/E:/ @>ZLY.5TU<&QC^ MW=X3O&&AW11X\ARUG%*/: %85!6+.M%W3YP\T#/6G1[IS@I1"$[?K()U< YI M!<]!'"QD":TX/G8E+H"7M$^/-\G,8;O@-,F_I'43](OGE6"ER?8)7-,((Ş MVS@L,$%$K4^SD_?Q9VR(NC/;XD2D>@5YTZI^+.H_B7D+BVK-MOFB+=DT=D66MG6J4OHTZZO,*N8E($H9;6"Y1H+M!6%*^%Z/'R&244R;^@0=*(Q3I/A22B (2 MCDA!(;7*4]32], T_U=>$%#DS6&0T>X^@HP7V-WP#8A*]QGM.(%XZ7 59[E+,]I+|LX$ZAR M+?6:\A,E2^L"RH0)+I!):NR H61LR3+88+?O07\:/'["&F-9E/D&RN*&I,< M)7D"5<'2CD4(;7*X>- ZC%DQQ2VJSHK\I**&N6Y1P^&ATPJ3AX/!:"U:($=)>7 M'$-F)4KF%7E$2*R0FR M(E!=%"Q/$L@IEA1^05,,$ 0<3\ K]%6G<&T#\@QA24J6I;R'A8L*5W61LY07 MN*IJP3A*OZ4:(J%58_&K08"SK^=$/RE@)CN:$O\(:YZHV\V1O>/"^PK^N(Y M1]/T6^IID9QXK!A-=(JU*EY;^$]S"4K37S5RW>=*8@O5?8G%_5 M:$\,C[Z1]C0-AEK$IN%5QHHJ_SM?L>@)LHH:(TN3A_9)2Y8@?[$U,E[W7$-' M%6(AA?R,'V8CWZ"U!+ P04 " S@)9%%U!+!,% !*"P &0

'AL+W=O M'=LI-AIU%1- M9=EN\Z'JA^488)6[W=J;=TWOV(.]%P6 MQE^W5B%4EYV.SU=<*M^V%1N<+*PK5<#2+3N^M0:,-WCGQ=ELIM;KBPZ^M6M[7;N-?+59"-SO2J4DM^X/!G=>>PZNRE MS'7)QFMKR/'BNO6A>WG3E_OQPE^:U_Z)K%D9NTW67R>7[=2 <0%YT$D*'R> M^):+0@0!QO>MS-9>I3 >TCOIGZ+ML&6F/-_:XJN>A]5U:]RB.2]4781[N_Z5 MM_8,1%YN"Q]_:=W<'?1;E-<^V'++# 2E-LU7/6_]<, P3G_"D&T9LHB[4111 M?E1!3:^<79.3VY F1#0U<@.<-A*4A^!PJ\$7IG_8P#2A=W1KRU('N#MX4F:. MM0G:+-GDFOU5)T"7<'3RK=R;1F[V$[E#^@(!*T^_F#G/C_D[P+@'FNV WF1G M!?Y6FS;UTH2R-.N?D=?;&]Z+\GIG#/<4+'W21L%(5=!#4(&C!T[9VXCKGQ8G MM7/I*Y7S=0O%X=D]<6OZYE5WF+X_ [:_!]L_)WUZ-CCT4?N\L+YV3'_\G.@ MF\+FW_XY9<19-:>-F+3ISMEYG0?ZJIQ3T R=CRN6E*F4V1!PL%-%L:'*V2<] MQS'KL&)'BJQA"FM+1OY"9,M7"M]:4/K1N"&MMI@'8Q0GA:V0+OP=(%+865K M#ZO]VTOP. ^:CU"(D!L?$>-#//SF1E)&?W@%UHP]$'QIYQ$5V5?61>_ ^!+7*D RFVQ>:1A[<#O^:A7 M'28B#@D/CP]PKX"H=@QV5NBEDF? H[^H4G8vEP^KJJ"LVN*2D;$[92+F((*_C& M\?=:(]BQ>&U?:5RXS__Z-*JOW M'PF[CM7$(\VH+GNPCVG11VD5=4&J.=:-.)X[[O\(+;HSF@KYP*5D.'H48G1ZVZ6 MMM,?R[Y/%XYE0(E.0Y9LZ!9[=&6/4S3)B_JF,AP35%PK!S(%$8V])<_6'7'Q2A9Y'>A'36YN M60?#3RWN=1CC FI4BA=;A,\O,!^\VJ<=4?O_2X/A'\AV0-,#=23\LC)U!,3 M*,;%-XG"95783>QTB'G ?OO(1Z5J_H]#E<@K<>JU[!S,-R6[99SBO/C,A&;4 MV>_N!\4/S7ST %6-/V:-!J;-@M@JWBM#2S ;-7)%<8=MG) M!9PO+ :'[4(4[,?GZ;]02P,$% @ ,X "6=W?$*KI!@ '!0 !D !X M;"]W;W)K&ULU5A9;QLW$/XK]4H'&!M[7TXM@'; M:=(4;1'82?I0](%:41+A75(EN7;<7]\9[]%U+.N.VSX4B;5<'L,YOOEVR.-; MI:_-BG,+7^I*FI/)RMKUT71JRA6OF3E4:RYQ9*%TS2R^ZN74K#5G<[>HKJ:A M[Z?3F@DY.3UV?1_TZ;%J;'7-]-TYKJ3MR228]!V78KFRU#$]/5ZS M);_B]M/Z@\:WZ2!E+FHNC5 2-%^<3,Z"H_.8YKL)GP6_-;,VD"4SI:[IY?W\ M9.*30KSBI24)#!\W_()7%0E"-?[L9$Z&+6GAN-U+?^ML1UMFS/ +5?TFYG9U M,LDG,.<+UE3V4MW^R#M[$I)7LJX7[AMYZ;I!,K&6%5WBULCVR;YT?A@M MR/U'%H3=@M#IW6[DM'S#++#L]UNH6-,U&:=1PIKK5J)R0%)0KJW%4X#I[^JNR M' (?#N""F97G?N&/QMQPRHNK?'@O;SAQM;T DS.X1+?M"@MG[O)QU.+1"P M:=EM>>YN&3ZR90]_*&E7!GZ07.!]OL;<7%V\516AV9-2OYR03SQG!] MPR>GWW\7I/[K'J'K-Y-WWW^5AD+TV4#J MT2_P#< ZG43)PJ6ZXEF0;(-7)\@YFBG1)TMPKP@ 5S[W8+^"L<61UX+89[3!CY34F MW.P.C&WF*.:@4DR"=$B-X@0%9?!1683!'@1>Y&=>4OBN'?B%YZ-/GG+A)9JM M*:N9.6K]28H_"-<>)(GOQ5E"+?1,CJ*O5KCRP')=WPMBEJ1>EOF0Y+Z71M&(M29#D[I#K! G&BHEE^UJ9@RWSS7H/@(MFU6\@Z#XB_(7ATLD&HW$WZ 89/#>MFQU S49M,G6DQ@T3%@4'+[]G%G(3!G\Z%9$7*PGV1%)6Q\)8)#9[9 MU7!XT]/]+AG3!H =QQIM&4#'&3(F"H%7@%MKJY =)QXF:1+[PB+>B1XZ.;ML$1TH::MO&%FXCO/]5[+,!F*T.]:09# .ZU0"5Q;.4V7^,TVG>GH>!HIU5*Z M,25;%Z'MSMHG7'++D6D0C=N"8C91<3(;>4^#00%P:8?H)T4J1E!$##J853VS^ M*%ELB\RGS>[OG/VCCI];-XR"MX4^]@8"V<,PM7]]SU-4 M!#@!N^,"62%[P#/1?Q&*CL-'H7B*U3LV=Z%XDMF+%)DKA1CV R^)R)$O('DB M]R#+(HSV"^<%_\)W2=93-'(7%0W))D%N4=XQV]?1)R"&J=Q&Y$L0")&GVQ- M3O=9E_3Y;4M\5RO/L'Y_3NHA 5E8,525@)9_4+X(/ 9^R>$AGU^A1U. ^^U^]/1917 M9+$SIFC-P_QR9#(D_<-4_S_$+_2]K A=JA1MGOA>[J=M|B1(T8[-L%GD79]C M@&\)9D%E2]%E/7G^7L>+XT=Y/Q" :PRE$K) 5+3YW\4OP_(IBWJKV@@&>>%E M:3RFB3/,7RS8A796\"_"T'=]Q=M"8$%.OG%.IFI CEB BO]-,GJID :>+XGG M\=0LS"&<;2F;'@*'B@AD>O?\ZJBYM>);:W4CYA0&5[[@4:@2+8GA9CN.''HC MVXWKOOSM*I\+C!^7QGVKI%&5F+N*Y)Q5>-SB6/)RJE3[J56#0E^II#-:9*4 M=*:]1:-
>>.QY=IE^^97)0I85PFL.0R6."-0.PVT=CD2!I8@?/V/E@QH^'+*' MB>.(.F/]^(!U[86MYZE/AFZ1X7,@#!YRO]WG2^K;,?XC0GYALZA+83C$TN I M1&\[Y$]'-S8UUTMW+X5'9()1>WDS] Y77V?MC<]F>GMO]@O32RJ>*K[I?YA MEDQ MW=1[8M5:W?_,U/6]MHU5YS-N:8).+Y0R"O="VTP7 B>_@U02P,$% M @ ,X "601",2I1! 5 H !D !X;"]W;W)K&ULK5;?;^,V#'[/7T&X0[$!;N(?L9.T28"FM^(VK&!]FX/PQX4FXF%VI(G MR4VSOWZ4G/C26YIAASTDHB3RXT?2E#3=2/6L"T0#KU4I],PKC*DO!P.=%5@Q MW9T"2[F9>:&W7WC@Z\+8A<%\6K,U/J+Y5-\KF@TZE)Q7*#27 A2N9MYU>+D8 M6GVG\)GC1A_(8"-92OEL)S_E,R^PA+#*$S%@$1L,+WF!96B"B|><.T^M<6L-#M>8]^ZV*G6)9,XXTL?`.Y*6;>V(,<5ZPIS8/ 8!R\8Q#M#"+'NW7D6'Y@ALVG2FY 66U"LX(+U5D3 M.2YL41Z-HEU.=F;^JS0(80@7<,NX@L^L;!#ND.E&(>7>Z.G D!NK/,AVD(L6M,GH',H4[*4RAX4>18_[6?D#T.H[1GN,B.@GXEM)71\/L3OAI8E#)[_N,8Y9.@QRF'8?_P(_C(43&5%5MX M*A!N9%4SL86":4!M./4#YF!H9V5-7IR)7 $'W&E9=6IG62O++;"Z+K=%7\XCZ9DN:7.5?[<0'7\)U2WG7 CDPX[V:-4I;^ M@FFN>T]O0C)L61+Y]I2C.(XDR7Q)Z/G9. I'5T>25NT9.) ^]\[FT/N%[+@A& M-I])7/]PV:,>P:Y'>D_2$- N#5WXNV![U)ZXI62H9SKT5PT!P'\OS

*<&GZM$4G)"N*5NKZ500SJYOE$68P3NXH0OP M29;J1;A%#=N::X2W=_R^0?/',K+DRR&BEYM'LJ"W/@ M):X">@L&]2,&ZS>OICE[?R&V=(PMO<2^WM+3J[H&0>W@FFLIY-[\ZDH(&VY$ M"5Q6<"6:SF(%/WPB<(=/%C:-*A]^GLOIHM?S.=W5&O&W7@)U GTGMN+IA1/7 M(_=)3J2;KD7-K=(+?]=$?]=>PY2Q,,ESDHHBS%CJMHHX+-B,I)@58<)RN$*I MZ/;W\,_^J6'UCC\2XYI*U%ECJ1Q4)S"N1 ;>O)K'T_B]>[%4JG0>YO,9I+,P MG1=>RYG3DGP*U[L=30A7ZLH5DV88&"P[+:P@GCB;PS2,\QG$LXRD)$W_E_IJ M:!#Y+-+,+;,L]UK2:RP[+<>!FNP9%D.3J003EOMERFA))H73TDD:C\WW-EF_MI+U-ZFT2!N=N8W0R+J@G>S\4#92]D!:?'./N.'<_],/FEWD_M+]PO1?20(,[M@K+)+ M]X.P5ZPZ^.%SKRR-,B_6].] [0SH?*?H'0Z**[Q&FW=NV6B]/MPVX?:(FV>9%) MCZ3BY-\/E&S7[1POZQ>+H@C@ ? A$_7UMVZA5(!I]>-\6>#10BKD^'05PNU ME/Z572F#7V;6+67 5SE*SM5$A4^K*X=OPYV66B^5|=H:<&IV M-CBG)Q=Y/-|=^%VKM=J;0_1D:NUM?'E7GPV2"$@UJ@I1@\3'G1JKIHF*$,;? M&YV#G:G_;^8Z^3*578]O\H>NP.!L4 ZC53+9-N+;KG7&'Q'U5;?Q MW2^L-V>3 52M#W:Y$48$2VWZI[$?Q.$I FPCP#K];|PIX0H E+#VBC^^BPSM]_$AT//3^'7*OETX/ M2|=Z.O$K6:FS 1;,5^Y.#48_/*-9\OH(MG2'+3VF?33!^JQ;!9V!F-K*LR> MZS."&]?:WQ*8/G0+>(ODMP[^[#R!&W4?X**QU>U?AYPZ;O9FX93Z(F^ 45== MU"?Z_I$O6R)UB8D_?&]UJ7UP>MI&B.? "_@>&,.?-(DKBC_|)RZ YG$_?J3B MT(DQ_@T;N(CGMJAN%256DX1!:<'(7T))(TJ4O8O\W@:+?-#1M':D*WFD;Z'.#)>:"/A.V %(X*F<44S0G.&*Y$* M(D3<2U-*&(K<2+V6!BC+"2\SR!/"*$-2Y:1(,^1&29)4P 0OJ07\8F-0>(EJ M.5*.9%D)N2")2*#("$]+>-,ZO 0!I6@B@,?-(CZ*-(>|)*F@\,GHF())D+%A M4$Y*E@.:$SE%R"3'DZ(@HBAZHTKZ .=>2|1"N$!HE.1)@=0BHJ20%H0B^=_+ M572"HW,L:F$HSC(BD@1$Q,+A-U3E(./05H@;9*#C7XVY17[^(!752$I2"HX]C91<--CA?1?4:@[R=L6(::R9OVQP]*E!>J]"CX_YY[@^]K@V$ MA6T]9LB_.#E"BWQ'B_S);0P[9=58WS\,U]W)$_@0P3YH0-YWH-$..],K>]T MW6(H#C:V;>=X&HV.@CWL[P>]-#2CE MR;9-\9PDV">P!:6TW-0T&BJ0#TS@7K'C0YHD1/!H@& <%\H8=+-_AWCB(!3CO MAEX/5<3=3X:[W=U&ULC55M;]LV$/XK M!ZT8$D"-).K-RFP#=;9B&Y8M2+(5P[/M'2VB4BD2E)U^N]WI!S5 1QC7\2' M%._N>8['XWRO])/9(5IX[EII%L'.VOXZBDR]PXZ;*]6CI#\;I3MN::]WD>DU M\L8;=6W$XKB(.BYDD\S[M3N]C*0'MD+BG08S=!W77U?82JOTB2(*7A7NQW5FW M$"WG/=_B]H_^SM-LVCRTH@.11%*@L;-(OB07*]RM]]O^$O@WAQA<$K62CVY MR2_-(H@=(6RQMLX#I^$+WF#;.D=$X_/!9S"%=(;'^,7[1Z^=M*RYP1O5?A*- MW2V"60 -;OC0VGNU_QD/>CS!6K7&?V$_[BVR .K!6-4=C(E!)^0X\N=#'HX, M9O$;!NQ@P#SO,9!G^2.W?#G7:@_:[29O#GBIWIK(">D.Y<%]^BO(SBY_5Q:A M@O=PH[I.6$]W-=H9^$DVV+RVCXCLQ)B],%ZQLPY_'>05I'$(+&;9&7_IE('4^TO/9,# J.^4 MO-$Z.VWM[LRUZ7F-BX NA4']!8/E]]\E1?S#&6[9Q"T[YWWY0'>P&5H%M8$[MK9JAMO");\VE_0J_";X6K2#TCV=*FY Z1M^2'%?1OJ#I MM@\T7"1) 9ZIR 2VBG%U/Z \O(>GX5Q]P+V MW]A M_K%QY:XAAO!1F)J6_D:NX9;;0?__6CH;\'0M^5JXT.A>"I= M0_73^?JY=&IS.I J=L620S];A556N4D!M%XR!TM@59B5!3PJ2[3?05ZZ0RQ/ MIB@Z:HD=ZJUO_ 9J-4@[=L=I=7I;/HPM]=OV\6&ZY9H*UD"+&S*-KTH2K\=F M/TZLZGV#72M+[=K#';V/J-T&^K]1U&(.@%^D"P%02P,$% @ ,X " M63"IG^HA!@ LQ(!D !X;"]W;W)K&ULU5A; M;]LV<%/XK!UXP. 3B[I1RA(#N:Q=AW8(XK9[&/9 R[0M1!)=DDZ:_?H=4I>H M2:HX*?8P!(XHBCR7[YSS\4C'MU)=Z[40!KZ61:5/1FMC-D>3B<[6HN3Z4&Y$ MA4^64I7/"EY7HVFQV[N4DV/Y=84>24N%>AM67)U M=R8*>7LRHJ-VXBI?K8V=F$R/-WPE9L)\VEPJO)MT4A9Y*2J=RPJ46)Z,3NG1 M66+7NP6?V.PGLREO+8W[Q8G(\\:) J1&2N!X^5&G(NBL(+0C"^-S%&G MTF[LCUOI;YSOZ,N<:W$NBS_SA5F?C)(1+,22;PMS)6]_$XT_D967R4*[_W#; MK/5&D&&VUD66S&2TH\ZJ^\|\-#KML)\L-OK.[5N2LO."&3X^5O 5E5Z,T.W"N MNMUH7%[9H,R,PJU;O\[NF/X("NSUO!KM1"+M;_-/T(_.&;]UYLP?%/C[MCJ$P"/@>WXX("_HP FG3-SQ7\)D76T%@?@=GO.!5 M)F#F*OFMDMM-7JW@+V<\?!1?#9P5,KO^^RD_!C4][0="+1S4%R(3Y5PH"&B- MN_T7U*FQ!T'$" L#.TI]$OBI#;FXPPQ6UVCG'8)"R-#X7=1:OY(U0E%Y!54+F.",$)!##Y*PPOTG9+ 8R1*/3>F7DH\ MQ.0Y"*_0;67+C.NC&D]K>&8'XKY 4604>21DD1TA,@F^GJUQYX$1JH2\5[XL MB@EC'D2)1^(@Z)4VLHY9YQ5(LT8["EFMZMU<:V%V=6@@JZ,NJZ/!K.Z3S7F! MVC$/:IC/D2H4U@?N*@PO\ M(5I("QK,&N-.X4YPA6@P3+T8<\Z.*$EQU*RE2+&16V7A)&F,! ML@F(GT08X'$4,=AOR>>E0),25(1A'_MABC):&GH=_&36[$&*YSB_X7H7BF=Y/XV1UV((84Q)%%@@ M7W$$6.JGC$'@,QBG#L4?.0PB%MIH,!?5>PIE-"$VW_%D#"Q=H,5Q6$>$4:1I MQ&2@M%E7VFRPM"\L0+/.4@*G-SPO;"$?8$-_,,,SA#R,(UQ:Y-%/TH_G;N4_ M;,VWE?[^GCW]MA-\VR?!^^D:MJ0U@ZGWPH??3Z?[-,6:]EEBPU37^..9EV18 MR/ P)(;^QCE?:",!!'21V!S+41N\M.D)8)7I9PM%EOY'06X09MYK?:]5K]M MSDC*0N=,6KN'->D("*Q_3P?XB?[Q&6^JZ\TKJV/))X<5UO$=*Z8T 0UIS1Q(JA0\:"UJLZ@C1) M"B0#'K4,\$G2\4DR6,'MRQ^ZI&V#T+6E#]\;=^2+06T_\.:QYMUZ_J M*S >"^B:80R9=MZ'GNV<8QB[-@3^N3I M,NE]2"B%6KG/1HRN:U,_4VAF^V^R)S6'R+NE]>?&PO=V]R:W-H965T(7=Y=()?E.V;8:[D 92U)C8+7*G.FY+CPHKR:!2] MY>1G5K](@Q!%,(;WC"OXQ*H6X0Z9;A52[XV&;Y]87J'^;A$8BF>]@J+G7G?< M\=]P9W GA=EI^$&46+[U#RC/(=GXF.PZODCXT_/>=KM(5,-171IC:=^7$@ZK[YU$<_#.?^;)82 MCM/(S[*0T"S-Z)E%-H5W6&"=4X0D$:")5:Z([H@ MW16I&]K>'\%_DBZAUDQ#]_R ODRZ-)LYZ6C\GZ2;^O,D.PZGTLUFD9^FH=L, MH9\XE,Y#/TL2BRB1<|=*<'+VUZBV[H;3%+@5IKL&A]?#)7K3W1U_FGUKFU@O9N@*9#6R+KM0Y ' M6AI9Q%*D0E+K]=]W2-E:IW7"Q:RE6W@ \V>[4K@*!I22-2 TDS(HJ.;> M;31=IM;>&?S%8*=/YL0JV4CY:!?OR[D76D+ H3 6@>+P!'?N05"&E\.F-X0 MTCJ>SH_H[YQVU+*A&NXD_YN5IIY[N4=*J&C'S4>Y^Q4.>C*+5TBNW9?L#K:A M1XI.&]D&+F9*[HBRUHAF)TZJ\T9R M3-A#>3 *_S+T,XO?I0$2Q>2*W$,%2D%)[F2#1ZZIR]*4T%>K^F&@WXS"PR& MM(Y!<8!?]O#Q-^'#'Y(,4IM;DK2BA_-H_0*H#W_C(=QE?!/RM$]WSEYO7=ZWMO>F*EN:0%S#Z^$!O4$WN+GGZ)Q^,L%;NG M+;V$QGC &UAV'(BLOG$ZMTI1L06\) ;KQM3DO2C9$RL[RGWR]6G^7'0)Y=) MLH9G1..R>/Q\+JD799]/*IX[N'._AP*:#2B21/[(%H&MA&0TT'E.Z;2V>JG6 MV-SLOA16^71T1W6-;0CML2H5>:*\>YP&5#- MT>:'<#FC&\:9L4*_ K\M"M7]V\6J4\"I-=HUKM'-47AC8_I9DN*8Y.E_ M&)Y&RT,_BC([W(3)2THF_CB]L9/(C_,).7>Q@I,&V(#:NC:OD6DG3-\+A]WA M);GM&^B+>?\),?:[JBT=..%3H&EY,/H^HOK7W"R-;UTXWTF!S=M,:7T-0U@#_ M5Q);RF>A PSOZ^(?4$L#!!0 (#. EG%_27)T (/8% 9 >&PO M=V]R:W-H965T9?NKUK M-9_*UM1.&_W,!JOD7LH'ZUR4,R^TA+#&PE@$1LLCGF%= M6R"B\;O'}(8K;>)S^PG]D]-.6NZ9QC-9_ ^"EJ6;>L0%"TVLBF3R8?=RK;].SQ+. Y?28C[A-CQ[BYR+#\RP^93 M)3>@;#2A6<-)==E$C@M;E%NCZ)13GIE?28,0)7 (7TV%"BY$(1OTX8K^A]$= MNZJ1CZ>!H9ML2%#TJ(L.-7X%-8=+*4REX5R46+[,#XCA0#-^HKF(]P)^:<41 M)*$/<1BG>_ "207;B\)(]LC5T^G;)Z[+3W=FV44[TFA4X\Z@3-*I'],;OWD1Y M^&$/MW3@ENY#G]]2XY5MC2"7?5&NI* N5,QPL>HK!*/S+36FQC'\=#+@#K<& M%K4L'G[M4K3WSMV*[BJ%^**20'5 5X=;OMU]-5(_9:YUZ2%*K@O*OHIB5_#VV8, MMJ:T3-H+%K%#:?R$G8T(0*I!0W3$$99#N.#[DU'F1%F8PA MF:0PROTLBQ@V>]V*!: MN8FCP9'OVG+8'8;:::?+_\.[B7C)U(H+#34N*34\FF0>J&[*=(Z1:]?9]]+0 MG'1F18,9E0V@\Z6DW[QW[7#J)__ U!+ P04 " S@)9#*G#,EH# "H M!P &0 'AL+W=O6_E12-R,X"W>*=!=TS#U:8U"'A9>Y#T??."[VMB#8#G? MLQUNT'S-!'\E@,]E*^6 W;\J% M%UI *+ PU@.CY1%O40CKB&#\.?CTQI#6|%A^]OZ#RYURV3*-MU+\RDM3+[S< M@Q(KU@GS01Y^Q"&?&RS'BTDQIX.#+(P\|8 MQ(-!['#W@1S*[YAAR[F2!U!6F[Q9P:7JK D<;VU1-D;17TYV90E>!QO,!%;NG M+;V$QGC ((9+.%G4Z."6]E0H6M;@4>$GZ36,+EG6X'Z8AX8"FY=!,40:-T'BC\3 M: KO9&MJ#=^W)9:O[0,"/2*/GY&OX[,.WW;M%22A#W$8IV?\)2,3B?.7G&%" M0Y_?J?1ZZ_2TM>V=& [UG!2X\XDRC>D1O^;%/Y) ^QU110_*<\R3R_3:ZB>Y M/PM#*Z6AG[FS_Y%MDA&8U$ ^BQ/GVKS-+Y:J1G:W&BS[5NE*RH:GY#(ZF9X-JY]X(3="(DGZ0CJ?C, [3JI^^+>O^&41%WG%@66)%I>#7+ M/%#]N]!OC-R[6;R5AB:[$%MZ2E%9!?I?29I"P\B&&!_GY=]02P,$% @ M,X "64,'LFUQ @ ?04 !D !X;"]W;W)K&UL M? 51M;],P$/XK)X,02*5Y:9J6T49:MR% &IJV A\0']SDVEAS[,QVVO+OL9TT MZZ2N7^([^Y[GGCOG/-M)]:A+1 /[B@L])Z4Q)440Z+S$BNJK%'8D[54%376 M59M UPIIX4$5#^(P3(.*,D&RF=^[4]E,-H8S@7<*=%-55/U;()>[.8G(8>.> M;4KC-H)L5M,-/J#Y6=\IZP4]2|$J%)I) 0K7BTY.H]WD7.B:YC@G=C0TJBV2[-V;* T_G]&6]-J2<^S9|\U<8\ZIP@+^ M>*6PQ+V!!9?YX]]3HL_2GA:]+!7BB\L"VVKTK7Y@^U=.W"6XS^C(ZO^@XB"Z M1OL:E-:$MQ -X[%?PM N\7#<+M9;2D,YT$HVPMB]-!Q,)[$UDLE@/')141P- M)F%JK4_)8)]&< <*K%P=%(5*@V?O UY(ZUG8Y^MW];+MN1>@YO'Z9;JC9,:."X MMM!P.!D34.VPMXZ1M1^PE31V7+U9VO<1E0NPYVMI?Z[.<0GZ%S?[#U!+ P04 M " S@)9/)N"TJ\$ "|' &0 'AL+W=OR"EHXM(A+I MDI2= /OQHV19MCR%M1OVQI)HGN>0Y^6A1'*X9OQ9) 2O60I%2,KD7)Y8]LB M2B##XI(M@:I_YHQG6*I'OK#%D@..2Z,LM3W'Z=L9)M0:#\NR*1\62Y30F'* MDF2YUK;@@2P26138X^$2+^ 1Y)?EE*KGNZ;$) ,J"*.(PWQD MW;HWH=LK#,H:? Q%8B[U[5'1EQMAS\?!'/+*W M"FK5/@O#_?LM/2P[KSHSPP(F+/U*8IF,K&L+Q3#'>2H?V/HC5!TJ&QBQ5)2_ M:%W5=2P4Y4*RK#)6+<@(W5SQ2Q6(/0/%:3?P*@/OT*# [AD&G,N@JWI?'GUT]N$$Y0+36 QMJ1I3(.VHRJX;B#[AF5B4 !C2%NL??U]GV-O:V"4$?" MVT;BSM,"_\SD)>HX%\ASO&Y+>R;'FW?:NO, ^[\'[O(=ZZVF3=BV:E' M5:? D==_@390T7$?L=C+W*80$| GTB>$92(E\O5"'G0&7;P-FP^R6[F!C#+!XU!BQ/KX12QS!R%(3K@"^ FO\ZR]NW_F]39MC/ 8F/8;_]^A= M#;S:8R/JW3KJ76W4[PDE69ZAO^\AFP'_IRVV6L*)G9B8A/DF88%)6&@(UM"T M5VO:^Z%,FN)7]7Z7:F;FF9]G[>MYF]I:IJEJFX3Y^EYW'I3CU[:W2F"R%:$A M6$/9? JUL7Y^M^.6[V:HEG*]?29AO$A:8A(6&8 U-KVI-KWYBMFK9IZIM$N;K M>SUX.UM-MB(T!&LH>UTK>ZU7%KCZ%*:UIJ+X_)TDA&)M FNAITJ[$N:;A 4F M8:$A6$/F02WSX/T)_ #?2H<>$+)>$+E0)B_-("G3V%>"Y-+^Q/5L!6\L+_N.<[^@U3?A9#&/\1D8 M]1FV^/2N]WPV@^_M@N]I@U_-J?J\TB).SBN3--\H+3!*"TW1FM+NMHE<_3[1 M%'BDD@8O +'Y=@NR5=|-IY@&ZK'E7 X&ASET5#7_N&K!<=5"?1]_-(:[31]7 MO^N538]'G() 3PEG^2)/\&2DUE>[N/>;/^CCE0TNL5DE.8;I0S&::$16G,8[?:9W.]N-!T, ?75 M6Z=G[]"UO0X3,G66M>'&=E>Z^HP(X^!A?]>GAD)> ^]P1>7*HCP&$RAB.96; M'?&ZM#Y]NRT/F [*[]R;B=M2[KLWP>8@;8??G.O=8[X@5* 4YLJ5['-MR SYZB^$-9-EC'W)GFE1=#5>[U!=^'Y8>?B+-]V'5^< M1:LT\$-^'9-DM5AX|W&V]&;\EJ?WR^M8O.MN M*1-_P^//(KW@09"31CC|*:&<;,ZNX^WI#I_G.BYUY\!) ^%07_|"?I_+PS[)) MGWJK(+V)GEQ>[% _XXVC(,G_)T]%V5Z'C%=)&BV*RJ(%"S|<__6>BR]BIX)F MOE)!+RKH^Q7ZKU0PB@IK&TPIF4<%LVJ1 ^4:'?-,*@]#!H&N&D]'#2M,*PJ#!L M6F%45!CE6_SF? IB)_3:-Q:>^J)=> M?(U23@SRB=RFT?C'ITPW$W(5+40R)5XNQP\63ST_2,@=?TY77O!1%+Z_MWJO[/M35*7\X)OHHKV[6?1T-HAN]5ZO;S:L;=5_FKT5W?BVZJZY^N9J) M;W[P:G6FKOXU>A35C:RZ9BJ$8&R3S-U&GVL:>-G)3,;#$^3I3?FYQTQVB4\?N2=B[_^11OT_E8GM35LF,.R@?#Q M8F#HQZ/A6?=Q5U+58D-=.QZ:ZRLU=\.35/1PJ9A'K 673PO(AYO;^^0C^=<7OGC@ M_K!*CDMA4@$F8A83821$P!PESD3 &@DF"'FP%/3@\:G_Z7)T97\:Q%\ZX M./1+R<,+V2UW[;WDFR^?O'AR1.P_5G[Z0E@H4F.5? 9"0;^EUD]K.R\6VS!@FS!I5^3^_W M>[V]B4.UU&BH]+W8Y6'P[VBSDU(#M0R1R7XQ%[F;# 23M'FRU>;)^]?F MMU6:I.)8SPJG=0)5[D%;@2)AUDE%5)K9R_[M2109E#8,ZB"#ND@8 \$DP0^W M@A|V%OQ6R*76C\C7*'S,^\J-OJ^B)!5;4_+"4W+#Q|$L)/_#Q0>7BV@5IG6* M53:AK6*1,&MN2GAKV>\.*8)$Q>;.8#C*FBX0Q$$S2ZVBKU]&?I==K'OO1A$RC M>+-Y?7[NG]R+:T]<*%O65L9(F(6$V4@85?^:NOA1O+CEI!ML)%PA@1LE? MZY7GEWO*K^S.7VSTGQT!*@\ U:BVBH72+"C-AM(HE.9 :2Z4QE T6*UU5+;UZL;WCIXD#0+2K.A-%K0=J?C1LUD'!K4A=(8 MBB;GA%[FA/Y3'3SY+[$7RR!ZX?Q KZ_DMY8NDF9!:3:41]$T!TISH32&HLD* M+UT[K8%MJSY[?:@W"*594)H-I=&"=K#7AJ]*4!I#T>2<*(U%3>TL G(B_Y.? MV/;#V5;PKQ[-JAO46NM0@Q)*LZ$T>N"'-%_I(6VPX72& (HFR[_T.#6UR:F8 MJ%A^S,=I%*OG/%"O$TJSH#0;2J-0F@.EN5 :0]%D@9>)>L;FIF?;_AUJ9$)I M%11F0VGTP ^IY?U[K?J1S7"A-(:BR>HO755-;:M>W]!G&RRJ^W"HL0FE65": M#:51*,V!TEPHC:%HG@C"49D%I-I1&H30'2G.A-(:BR1E1>L+& MFWO"|G-0\N4$DZ.=<: V+Z"6KU%C^=::OE :A=(<*,V%TAB*)J\759]^ MYH''-<]YMMA9ODJ4LN=6<]HJ%$JSH#0;2J-0F@.EN5 :0]%D)9<.K?GF#NW7 M52;_;")SNU[D\G*5SJ,X>QS_H7/QZL:U3@_H';M0F@VE42C-@=)<*(V9U2=/ M]_OR0C*R\DLKUE1;L9="PQ,A42^]HU9,.[SL'MN&O3K4?872*C-AM(HE.9 M:2Z4QE T6=NE^VHV<5]!O?KE9)*OH>(%/]'!UJBCO7[-0DY7ZCUJG050OQ5* MHU": Z6Y4!I#T>0LV%G65>VW JY!J,YM'CT_R!_NEJTPE%)[<# 'H!8NE&85 M-.D1WZ.ZQ=V@86G3L XTK NE,11-5G?ISYH"JX|YV*ZTC.W)QLW*Q>OXO%< M:+G!- 9JPT)I%11F0VD42G.@-!=*8RB:+/2AC7?W(;]E8-3J-D*I5E0F@VE M42C-@=)5IU&UIK%VJ:FM4'$)M5W4*]T"8A'6A(%TIC*)JL MV=+B- J8G/GDFB7)*GL4WRHN5VLX*CK8(^5,/#G8UT+-3"C-*FB[G5Y%K0>+ MT)HB-=?*.S7%1502+G0'&8HFB:M?^HE]M9^H/(0KAN^U](V%Y:ODY(Z6ELI M06D6E6$9#:;2@[2WBO:/FE*5"\M=:,,8VZB;+LS0)^VJ3\#J.QIQ/$C*-H|WM M"WF?5BL^J*<'I5E0F@VET8(F#=*]NPJD]I8P:]4$].!1MK;YN,N<|M;S4NSA; M\'GC&KW@0)&2/:.YG%L=U*8C[-EB,XO=0[W=X1>_L0I6FTR%_.N3?A<59 M?#Z-HG3S)@OP%,4_\MVY^]02P,$% @ ,X "6>M R*J0! @Q$!D M !X,"]W;W)K&ULK5A=*RD?Z\F M>\8?1$RI1{J9FHNI%DNYO=)U$<0T{^*2,6D.3R+&,R+AEF]TL>64A"4H2W5L M& (Z>D2379I-R[8{/)RO:9+3.XY$D6$/W0E.VGFJD+]PGFUBJ!7TVV9(_M75'Y?7O'X4YO6,(DH[E(6XXC;;M7FU-+$"E!9_)'0O#JZ12F7-V(.Z^11. M-4-%!%;2$!X.-.SFF:*B:(XV=-JC4^%?#P^IE]628/R:R)H'.6_IF$,IYJ M8PV%-")%*N_9_E=:)V0KOH"EHOR+]K6MH:&@$))E-1@BR)*\^D\>ZT(< $SK M# #7 -P&V&< 5@VPVH#1&="H!HQ>Z\&N -? 9K/3@UP"EK7Q6KK/2"2#*;<+9' M7%D#F[HHMZM$0X&3?"EK)3D\30 G9[\S29&%/J.59,'#9[5)(9JS#)0K2+GW M/8_N4\(C_U$M4($N%E22)!4? ?)]M4 7[S^B]RC)T;>8%8+DH9CH$D)6CO6@ M#F]>A8?/A&>A6Y,+6"_ _#VG8@??[\4X/7H=2-?7"S_6:XU[*WXK\$EG&)X0- M/.J(9_%ZN-65SO_SOOS/WH^*837BL4J^T1F^54PX194P@D-AT$H37?M=,3HE MH_KL[68VM@QGHN\.JWAJ9;F>AX^M_%,K;XRMEM7RU#+-LK(Y2'S6ICW13 M_T8-T9KF-$HD?&!3{J$$DB%Q*H<5]2C$C#GZ8? W65KP+9A\EXXU;Q3FT< MQVJ5[M3&M-N[L.PP,L9.=^'LIG!V;UY$)B1B$5J1%+X9/VYIMJ:\,]5>'G7B M7HDM">A4@R-54+ZCVNS#.],QOG2]ED.2^4.2+0ZG?*LLAR? PAR98#D1WMS[C9G_'@LAQW*,X9M\Z"Q:F59YGM;^.1 M$<8F;@NSPZ'KX3/*])K,O?[,H<5.\LTG]N<+9RDI4*O0VC\$B$Y45WX2\/5 MI})>-V]5Z9!D_I!DRX'(CO;*-%YZ9V-PG=:41ZV-9{0UN.@PPZ[=%'?8>9: MAC=J;;7#S!ZY{AFQFFIX.%[!+R7!_]:V7&>LR%57*%GQ42 94R3?UBZ!3< X M=.P(9F=$?O.)?$)D3WBHZ(A$JNZJR$%-M"E?%UDY EQ1SJT" [6.;JP">T(Y"`MWP'#2%3(L!;RA,6BDOD'Y%O.,EK2A6VFG9(_O3AW1B;[A$|HPZB@&E299(4H4CJ$3K)[2JQVK3P1?91]4-*=A7\,QS>.?O MX43*"^4]!)==0M4/YKV;\DTYF0NH(-2]ZL2:U6;ZOREGWM;ZW+Q:F!WKOOJU MH&/]VC2O?+/[*88GI0_}):3JYXE;PC<)9)_2",(S+/EWX:/)XJ]N)-N6$^J: M29AWR\N8DI!R90#/(P3:GVC'#2_N\S^_5!+ P04 " S@)9DX,@ZP & M "(&0 'AL+W=O+%9DXZ!Q-T5R!8T;?<0]{&VZ5BH)+HD'3? /OQ(21,MR7P4!S,S M%$.O&<_X\%,]/AQQMN/@LEXP]#*7/"GG16RJU.@]#.5NRG,J KUBA[RRXR*G2 MI^(^E"O!Z+QLE&V%=^G]4ID+X7BTHO?LEJD/JQNAS\+&RCS-62%37@#!%A>]2W@^{0/3H'SB M8\HV[Q MUOIO9>=U9Z94L@G/_DWG:GG1&_3 G"WH.E/O^.8/5G>H;^S->",+_V!3/QOU MP&PM%<_KQE!GA;5+_U:!V*G 4:.!]AN@+Y1 +&C :X;X+*CE;*R6V^IHN.1 MX!L@S-/;FCDH8U.VUKU)"S.,MTKHNZEN!9_<\4 !F?@5O'9YS,3D3F8\%R_ M)!*6@3X#[VX_@-MJF,&KMTS1-).O@5Q2P21("_1^=>2%G,Y"I669 R'L]K] M5>4>,=S'X)H7:BG!K\6#*9T$P@#"PU+C1FKLE?]H(41US5:<2M:.#JL(&D4)%T4'"]O M22M0,>X'<7)8YJ"1.?#*_,CD<^(T:,7I##N&:M@H&'90<+PX#5MQPC$.!HYW M'T8VLT9>G1HS"Y8^)UBUP?UH.63L)'C83<;Q(E9[W)N#<3] KI AJQ4=-6?5 MYG8#-APX1-C\#OT)_B19J_:Y%{(A#F#L4&NS//2G^1O#(*%T67-\!12._I1?B M'"%H80#\-GCVX_=;@$N>LM'D>^A/]:4:W\AGOY!ADO$>B_+!-@)"MUCEK2Y M1$BCHGQH\H3/_C)-IX6%-!/BJ,#K?:W.X?Z>@YA5XJT0(%=B-{IR,-VFDX< M6$46%\B/BV-CK7:WQ[4H"8:.:"$+%-01*)T#5AO<"YCC(P!95B_*T[M=KC M<&\:QP%Q2+5$07ZB/#2SU>9VXY40!}>0)07RD^(DF:_VN<^U.!BX8F9I@?RT MN'Z*9O[V+Z09LAQ!? HX\>TS;%0/LNPHL9 &!_GZ-(/:+AU@'P6#H4.M10+] MA(3N06N7#PZD(IOLD3_9'QU+M,_X:9'8P@!W@4'G..$#A4,_=F1Z,#,]]F?Z M8R,)M^N&>!"X,ANV*,_=4=]8.W"P44DO+,PY$_S)R 2;1<-*(D"V'=HM3# MQUT=PNWEH2%V#9Q-\O@+]+!#A]@H1BMR?B=BF?.Q/^=^N_)4%UY.<\AM]{:>P M!03V^-+9 J+2IV&9^L_\IQGI=D& $ HBQ\<'MHS G1C1/6CMB@ G M#A7$0H#X(7!T4I%V2=#'7VMQ,K1_#M&6&:0+,[JO.A\H#>++$D8]))0+Q$^'8 MY*K=[7T11<,@=GR_$94L>P13!E@5!2ZP]6& M(2_T$X7N>,X*];/NLN!3.DVS5#T"'%B63TMPP5HT/.ENF[(%M+^GXE-O19E!G M7$?4;#M*H-TR_;26M^)"Z3";U,^#PYA,=S9 &ULG55=;]HP%/TK5IY6:9"0!%I5@%1HIVU2)]1JG:9I#R:Y$ M_9+8# MY=_OVDDS0 %5XX%!A'T2@4E,E@.O9S"ST=]\IR)F&AB:F$H'H_ ZYV MDV 0O$T\L75AW40X'9=T# <]@OY<+C:.P9D90-{ $F^T5N9MW5+IV:M=D2[,&I5@:.^-1Z_:W3MTN/EN-JPQQ=OI-62 >Z9%GJ[)-SU4D)W,E)08Z@O=(R^45W5%9W"W2Q<-.M%N$>+&7<7&$&GIF4/(B2JSU 3446G$KRZQ'$$O1OS#E=KG16X-N.\\:A15-. M6I@U!F:U@?B,@1%Y5-(6ACS(')C?(C%:"L2OU5D%E\D_%K)/DFBCV@J3COT MS-\/3R[(2=H-2CQ?*

>H;OX,7$$X^;8D$+|\N$G4'W55:7++",B?)6Z_/P/LA* MVEI)WV=EJSB>)\|LOLM)33*H3ZSK0MMIU$_=7FP/97>F#8>-!N!.BU[&9*J2MO[.VMFVT=_Y_G8R M/\,+H.{7_V€]V^.1ZC7#)L-AA911_QH+I^N.7 ^L*GU36RJ+++=*!5YBH%T" MKJ\4-K9FX%[07HO3OU!+ P04 " S@)9U$A@$)@")!P &0 'AL M+W=OS'MA9M<6@O'+K;3EF^_LQ.B"-H.\2;QV?Z?[W>VS\E*JD<]!S!D M77&AQ]f+B4++[fP4 MK *AF11$03GV3H&*QTKTTLR53*1VM<%6,OL $!A]Q8#Q1_2\B M<^L(PWAJ?7K=DE;8,[]XOW#LR#*E&C+)?I[/"S,?>L4<**&G-58U<74++XP-,=)2N2U;MW, C>:K~K%HQ1E QT?SINLU#3S",MPC"5A^^5Q*WU@LB!-I$YK'-J M:)HHN2+*SD9OMN<6>2ASJ2-1 $2DR_D-'^JF68NM_OG8"CC MFMS!VM24'JCQ-9L)\N<:JBFHO]AQ?WM.]O<.R!YA@EPSSE&I$]]@4-:UG[!9OD/J:BRT?8Y2-T_N(M_LYJC3U: M]_-Q2":@QA_=4@UJ"EW[^-#P*ON_@C3K>Z'\A[F:RF3-"&-\.M9 4H9Y([M184N06TA;!;XU@.,HD'\BG%G%!]DC#O&>"?CA#YCW3'$R)>=(AWV)?#"'N ? M.D>OF_#BMWB#XU=T.]?_(-VHHQM]X,2Z/:--JC-WD*M>}>@0?-[A&PO M=*H=96ST0FE]PRS!.K$0:05-YZ1U"-KULTD.8M6Q,JLA MW;^?[:2(KBU:/B0^^]ZF]>Y+U>ZYC!6@GQ\LA$RIQJ+->OZYC!^9&@&&'11L+ MBG\[N 7.C1.VXUMC:K4QC?#X^:?['W7RF,R:*K@5_ M+:=;.P(HNDL*$5UW=B M_Q$7B-P'NJP&\$ M_E,%02,(<C*5&H.,=51.9=B3Z2IC6[FH899JS%]51A^O]<2OS+4Z>4'H8$$MY'=RDWRKF&*F,Q065Q(XPW@X%LBJDDF&;/$E2X#<<"%26O?:BQ@T95R]1,7G M^YB\>/:2/".L()\R42E:I&IN:VREB64G38O>'%KD/=*B=U5Q17SG%?$<+^B1 MW_Z/G*+<\1^5Q\/R&!*,[M9RORNW$6W+UVOY>K5?\(C?GT*D>\9Y'X>#,JR5 M9G[NEE{H1,[P5R!];R^6]NZ+SN2_X\9#B9NFW$ M3HI^FZ(_F.+-]L6Y)_WD*}!_MN7Z'*# ^PA1NQS2+1S+K<M:,I;$@M[?%#@HM MY/<^9(/22Y$%9[T^]4Z&63Q2P 2M2H8,DCBH\Y $V+5MS(%0IT JW!%R1 M)*2O2'(!G]@0SNB:6ZO5YI'[K:)6>B.YA-CM"Y030)83=2Q Z[L&47M#K*+88>;=PDIT9!DA>!BVSN@!ETN1*>49FY47!"9;2('2K3ELIT>&ZM[!{3 MO'P=]Z$8E%Z*8GJ&PG.#TP$R4L0.BJA%$0VB^"0TY82EN-;P#:20'12N M\]^QT'G"J'GB0!GVNA1/XW:\??F^/SL=*F,%/0"RCX{0YL+SGLHMPY,PAPW: M.U=3["YYN$,<"EJ4].EZ+32>T>O'#.]=($T%_+X1>+)N"N:@WM[DEC\ 4$L# M!!0 (#. EFX_J[W/ (/@$ 9 >&PO=V]R:W-H965TOFE]PRS!.K$0:05-YZ1U"-KULTD.8M6Q,JLA MW;^?[:2(KBU:/B0^^]ZF]>Y+U>ZYC!6@GQ\LA$RIQJ+->OZYC!^9&@&&'11L+ MBG(/@$ 9 >&PO=V]R:W-H965TOFE]PRS!.K$0:05-YZ1U"-KULTD.8M6Q,JLA MW;^?[:2(KBU:/B0^^]ZF]>Y+U>ZWZ2#Z9$9#/8"6EFI+2VGE)]A(K9@:J1NE. MMD17S#13{ZBI-;(B@"!!XRB:T(IQ2;(T[^UUEJK&"BYQJ<$T5<7TGVL4JIV1 M(7G:6/%=:?T&S=*:[7"-]JY>;F?1 TO!*Y2&*PD:MS/R>3B=)}X_./SBV)JC M-7@E&Z4>O/&MF)'()X0" <^L9F/OL<8Y">"*7QN^>DQQ">N#Q^HG]2]#NM&R8 MP;D2]{RPY8Q\)%#@EC7"KE3[%7L]8\^7*V""&]K.]^J*0-X8JZH>[#*HN.R^ M[+&OPQ%@.'H#$/>-^\!20\(E:.=9D'6@EF615JUH+VW8_.+4)N =FJX']Q M;,#{Y0YGLQME$<;P :Z98#)'6(?>F:NJ5A*E-7"^0,NX,"'+C[9AXL(YWZT7-M<'YV 6?)=R6JC%,%B:EUF7D>6G>1[_NHL=O1/_>R $DT27$43QZ!3X_#5]@ M[N## $^>PZFKPZ$8\:$8<> ;O<&WU%@S7L]VZ*&9:/STG7())!O4>2?,^W7 2?3HA*CF(2DZ* M^FE+)V:%.?(]VP@TEW"#]J2HY(6H?P6]]!@_D]UE2H_ZTM\)/YC><6E X-;A MHL'5F(#NY]PSK*I#]VZ4=8T?E]6[FE!{!W>^5:Y=>|-W_^&RR_X"4$L#!!0 M (#. EE/[F[80(/$% 9 >&PO=V]R:W-H965T696[M3>29WAC,!=XKH75U3]?<:N&P77NB] M+=RS;67L@IJG#=W*LQC<_"JV5]XUW,;P:M'HIV) MS>19HA<&[N2T7F"!@$-AK,/%QZT6F+DU0HP_O:C>]+6O MPT@0)F\(HEX0_:\@[@6Q2[0CK,-\AEW?VB9[CN&*)/&'{LQ#F}@R\D"J)D0KX\+E}! M@?+0R>/W_@X@$N/@KWA2uaRTH68">Q.L,TO&'9TD8S@[X)L+"-)X& MTWS)P)<*E53M5.F'OY5$LWD:'E!]#(LOXGD0'5#YHX.TE^%/JK9,.,)A@\|+@?(X^JKM@NHF1 MC>O19VFPX]VPPCL9E W_8W$/NTGMNV'6S[_!U!+ P04 " S@)9]5U& MZ\," #-_C MYYPX]GC+Q,;L!3:E93)B5,H5=VZKLP"*+&\]YAA4P/;FHL1*=\?&E94 G%%9[T^]4Z&63Q2P 2M2H8,DCBH\Y $V+5MS(%0IT JW!%R1 M)*2O2'(!G]@0SNB:6ZO5YI'[K:)6>B.YA-CM"Y030)83=2Q Z[L&47M#K*+88>;=PDIT9!DA>!BVSN@!ETN1*>49FY47!"9;2('2K3ELIT>&ZM[!{3 MO'P=]Z$8E%Z*8GJ&PG.#TP$R4L0.BJA%$0VB^"0TY82EN-;P#:20'12N M\]^QT'G"J'GB0!GVNA1/XW:\??F^/SL=*F,%/0"RCX{0YL+SGLHMPY,PAPW: M.U=3["YYN$,<"EJ4].EZ+32>T>O'#.]=($T%_+X1>+)N"N:@WM[DEC\ 4$L# M!!0 (#. EFX_J[W/ (/@$ 9 >&PO=V]R:W-H965TOFE]PRS!.K$0:05-YZ1U"-KULTD.8M6Q,JLA MW;^?[:2(KBU:/B0^^]ZF]>Y+U>ZYC!6@GQ\LA$RIQJ+->OZYC!^9&@&&'11L+ MBG(/@$ 9 >&PO=V]R:W-H965TOFE]PRS!.K$0:05-YZ1U"-KULTD.8M6Q,JLA MW;^?[:2(KBU:/B0^^]ZF]>Y+U>ZWZ2#Z9$9#/8"6EFI+2VGE)]A(K9@:J1NE. MMD17S#13{ZBI-;(B@"!!XRB:T(IQ2;(T[^UUEJK&"BYQJ<$T5<7TGVL4JIV1 M(7G:6/%=:?T&S=*:[7"-]JY>;F?1 TO!*Y2&*PD:MS/R>3B=)}X_./SBV)JC M-7@E&Z4>O/&MF)'()X0" <^L9F/OL<8Y">"*7QN^>DQQ">N#Q^HG]2]#NM&R8 MP;D2]{RPY8Q\)%#@EC7"KE3[%7L]8\^7*V""&]K.]^J*0-X8JZH>[#*HN.R^ M[+&OPQ%@.'H#$/>-^\!20\(E:.=9D'6@EF615JUH+VW8_.+4)N =FJX']Q M;,#{Y0YGLQME$<;P :Z98#)'6(?>F:NJ5A*E-7"^0,NX,"'+C[9AXL(YWZT7-M<'YV 6?)=R6JC%,%B:EUF7D>6G>1[_NHL=O1/_>R $DT27$43QZ!3X_#5]@ M[N## $^>PZFKPZ$8\:$8<> ;O<&WU%@S7L]VZ*&9:/STG7())!O4>2?,^W7 2?3HA*CF(2DZ* M^FE+)V:%.?(]VP@TEW"#]J2HY(6H?P6]]!@_D]UE2H_ZTM\)/YC><6E X-;A MHL'5F(#NY]PSK*I#]VZ4=8T?E]6[FE!{!W>^5:Y=>|-W_^&RR_X"4$L#!!0 M (#. EE/[F[80(/$% 9 >&PO=V]R:W-H965T696[M3>29WAC,!=XKH75U3]?<:N&P77NB] M+=RS;67L@IJG#=W*LQC<_"JV5]XUW,;P:M'HIV) MS>19HA<&[N2T7F"!@$-AK,/%QZT6F+DU0HP_O:C>]+6O MPT@0)F\(HEX0_:\@[@6Q2[0CK,-\AEW?VB9[CN&*)/&'{LQ#F}@R\D"J)D0KX\+E}! M@?+0R>/W_@X@$N/@KWA2uaRTH68">Q.L,TO&'9TD8S@[X)L+"-)X& MTWS)P)<*E53M5.F'OY5$LWD:'E!]#(LOXGD0'5#YHX.TE^%/JK9,.,)A@\|+@?(X^JKM@NHF1 MC>O19VFPX]VPPCL9E W_8W$/NTGMNV'6S[_!U!+ P04 " S@)9]5U& MZ\," #-_C MYYPX]GC+Q,;L!3:E93)B5,H5=VZKLP"*+&\]YAA4P/;FHL1*=\?&E94 G%%9[T^]4Z&63Q2P 2M2H8,DCBH\Y $V+5MS(%0IT JW!%R1 M)*2O2'(!G]@0SNB:6ZO5YI'[K:)6>B.YA-CM"Y030)83=2Q Z[L&47M#K*+88>;=PDIT9!DA>!BVSN@!ETN1*>49FY47!"9;2('2K3ELIT>&ZM[!{3 MO'P=]Z$8E%Z*8GJ&PG.#TP$R4L0.BJA%$0VB^"0TY82EN-;P#:20'12N M\]^QT'G"J'GB0!GVNA1/XW:\??F^/SL=*F,%/0"RCX{0YL+SGLHMPY,PAPW: M.U=3["YYN$,<"EJ4].EZ+32>T>O'#.]=($T%_+X1>+)N"N:@WM[DEC\ 4$L# M!!0 (#. EFX_J[W/ (/@$ 9 >&PO=V]R:W-H965TOFE]PRS!.K$0:05-YZ1U"-KULTD.8M6Q,JLA MW;^?[:2(KBU:/B0^^]ZF]>Y+U>ZYC!6@GQ\LA$RIQJ+->OZYC!^9&@&&'11L+ MBG(/@$ 9 >&PO=V]R:W-H965TOFE]PRS!.K$0:05-YZ1U"-KULTD.8M6Q,JLA MW;^?[:2(KBU:/B0^^]ZF]>Y+U>ZWZ2#Z9$9#/8"6EFI+2VGE)]A(K9@:J1NE. MMD17S#13{ZBI-;(B@"!!XRB:T(IQ2;(T[^UUEJK&"BYQJ<$T5<7TGVL4JIV1 M(7G:6/%=:?T&S=*:[7"-]JY>;F?1 TO!*Y2&*PD:MS/R>3B=)}X_./SBV)JC M-7@E&Z4>O/&MF)'()X0" <^L9F/OL<8Y">"*7QN^>DQQ">N#Q^HG]2]#NM&R8 MP;D2]{RPY8Q\)%#@EC7"KE3[%7L]8\^7*V""&]K.]^J*0-X8JZH>[#*HN.R^ M[+&OPQ%@.'H#$/>-^\!20\(E:.=9D'6@EF615JUH+VW8_.+4)N =FJX']Q M;,#{Y0YGLQME$<;P :Z98#)'6(?>F:NJ5A*E-7"^0,NX,"'+C[9AXL(YWZT7-M<'YV 6?)=R6JC%,%B:EUF7D>6G>1[_NHL=O1/_>R $DT27$43QZ!3X_#5]@ M[N## $^>PZFKPZ$8\:$8<> ;O<&WU%@S7L]VZ*&9:/STG7())!O4>2?,^W7 2?3HA*CF(2DZ* M^FE+)V:%.?(]VP@TEW"#]J2HY(6H?P6]]!@_D]UE2H_ZTM\)/YC><6E X-;A MHL'5F(#NY]PSK*I#]VZ4=8T?E]6[FE!{!W>^5:Y=>|-W_^&RR_X"4$L#!!0 M (#. EE/[F[80(/$%

/?!W>/DZVP;C_)XNW5 M>*O;5(KY*L4"16*-B?#JB?#,=9O7F7G3P]!LF:V+L@S;]EIFZZ(<;&"CY;4N MRK5-RY-,#1J'[:71&V.PS451 _ZY)ND3R?^5[OIZ%=YJ-:5JOE*U0)5:TMFA3F6D[+N-\O)D] M!#Z8/XP?@KDTVE[^FQVG4LU7JA:H4FO.Q*$F@&<7!16SX3C30Tf;<5T8:D',H%>':] +M[=PA-C-KFDQ4,CM%9[B0P"WNP;3Y)P>!"RSAAOD/!/LK MAB_C.WG!T,]fL].4E@Q*U0)5:LT9.%0-\,RR 4KV\";N.DU2$;C({3A- K.Q MT=[+/26#"CL:)LP]X*!Q@?^5PRR.2OQSQ]:YQ2JL'16]^4K5 E5IS1@X5!#R[MA*B8QR=@[9..)OCAM8VG03D=A:W+@AU#MOTHW/JE.%H`@07=9GQ_TEBW MUI<0X_+HO=4^@5=3*&GWBTN+\W6<,9"0E>C*N'3$/T>^OT38 MOW"Z*4_)GRCG-"T?(Q(N25X Q)/<5I?SEI>B@OLH9_0]02P,$% @ ,X " M6;C_^=-# P 80L !D !X;"]W;W)K&ULK59=M,]LV%/TK%UHQM$;,?4MV9ANH+7? KT!1!W&X/PQX8^=HB*I$N2=G-OQ\I*9HM M*4;6^<42]7,.[fT\)N_DP,4WF2$]^%'D3$ZM3*G=M6W+,,."R"N^0Z;_;+@H MB-)#L;7E3B!95Z0BMSW'B>R"4&;-)M7*ERRO!6@"R+@HB';>|\,+5< MZW'BCFXS92;LV61'MKA"]75W*_3(;E76GM$ F*6<@<#.UWKO7R]C@#'\.?%_ R MZ!U,)O>XZ MEWLB<<'S/^E:95-K9,$;-Z3,U1T__(9-/]'12WDNJU\X-%C'@K24BA<-64=0 M4%8_R8^F#D<$K3-,\|]"UR4$3Q@\AN'_=X6@(03/72%L"%7]=IU[5;B$*#*; M"'X 8=!:S,Q4U:_8NEZ4&9^LE-!?}>:IV6>N$$;P#E:XU=NOWL**;AG=T)0P M!8L] !02"%O#K\BW@NPRFL)'5EO4[/4[N,,]LA)A_@"W@]_+5,$'4M#\ 5XG MJ C-Y1N-^KI*X/6K-_ **(,O&2^E%I436^DT3#!VVH0\KT/VG@C9AQO.5"9A MR=:X'N GY_G1&;ZMR]?6T'NLX=P[*_A[R:[=]Z"YWC!0#R+Y}/]H73^W^K+ M%Z}^4@R_-91?Z05/Z#5>&-K6FAA51'-^6>&$p:.[WQ]7]PXT + =;W1*2SI MP\91Z+O1*6S9AXW&GCOV6]A)ED&;97 VRV0!7SCHW\;O$OZZP>(>]=]#B9_5 4M,C?:M=R1%*>6/6NHEBCU:LY]_\UT>Y\3CH:"W[$ T\N..|^RCGD'?|\-NJ69.0\I*I^K1O9]M^\!W5!G7F MY^[UPAV83W3_6+=[_\K7S><-$5O*).2XT4LY5['^FXBZH:L'BN^]CN6>*]U^ M5*^9[H%1&(#^ON&Z:VD&9H&V]Y[] U!+ P04 "S@)9'+V[^Q,# "Y M^@ &0 'AL+W=O$YE:_.\[=\GZ7K61*<{CE2*RRC/"7-7#.A@[6 %/QD\);;*R1MC)C[%%OQO.> MA;4B2^&2FH*HPQ,,(4TUD]+QIR2UJGMJX.;ZE?VK,;_S(B (4L?Z%PF/Z2NT MT!P69)7*.[:^A-)02 _-%+!7F%ZW+6FRA:"4DTJP4I#1O#B2Y[(1&P#]*?P?@ ME@#W9?P\>"_T4*9L34BDO2[G*T1U]6*32[),+V9+(ERSR9^]WWQ3@= MI_H#_<#)B;]BF05OI.*YXGTVQ8+.O%LO^*/2I+ ^9!:]NZKI=-Q.IO^(Q<>39&[D+Y3 MQ672$ X;!$974_2KVR%O ZMV?K">E,4Q]&PO=V]R:W-H965T' M3(*U@%/;)-U_?S90P@;/#M5*_@ WS#,\|]GB&V8GQ)Y$"2/0MSPHQMU(1#S>V M+9(4K-C/"=23?G>%@<.9%N!\LQV'2>TJYG=>MG2' 1!68$X M[,;6+1/Y98D\#*HN_*)Q$9XQT*IO&GO3DTW9N.9H19)!{8*HVQ&6D&7:D^+Q MM7%JM=_4P.[XN_2 M02*%%?I4'$'(7$\0*;H0RF"#/N4*N MX_H&^'(P\,$&EB:??)Q &V'4N>!K,W B[GIEG MT/(,1GD^3M83)-4A*DI.H=V/$'-(U:7M'_YDPE9^('M<#Y63%RCOH*!XT?!!56#F1M-AYA.6Z;34.:=4XZ>SS43S6GO^U$01M&EHGVS M8.J$W@#-N*49C](\G[FJPLA4';!,H.!1UH[*1 @P$X_[6\^_%+=OHV(S4|,. MN3@YX[N \0/C*O_1*C82K2%1&29UCOUS!_D&^+_&XC#J5#=&-^) $IA;JO,1 MP([@+5[_AD/GG;%6_")O+R7HU& <*L'M455'LLG@6O5LUT(E 1*M#,;H<6\E M7#?JE(LFK+Y9'& `#RS9N=,\(6)W6];U9 >M1]=L%&7/U@0\(C;2P'.=16/ M%]:?7S"O7^!(Z64PZN>7W>D#=1-^1_B>%@)EL%,H9Q*IU>9U7UM/)#M4K>&& M2=5H5L-4_0L UP;J_8ZI]K"9Z&ZS_;M8_ =02P,$% @ ,X "65 ?]IN= M @ C@<.!D !X;"]W;W)&ULG95M;]HP$,>_ MBA7U12O1Y@%"2 5(+6Q:)W6J^K"]=L-!K#HVM2]0]NEG.VE$1T"T;Q*?<_?W M[\[Q>;B6ZD7G $C>"B[TR,L1EY>^K[,<"]HOY!*$^3*7JJ!H3+7P]5(!G;F@ M@OM1$/3[@C+AC8=N[DF-AJ)$G3<*:++HJ!JZ+U/W+-%CG;"'P^7 M= $/@$_+.V4LOU&9L0*$9E(0!?.1=Q5>7J?6WSG\B4+66V-B,WF6\L4.-[.1 M%U<@@X)"A5:#FM8() <&Z%#,9KK>DU2]K [?&[^G>7N\GEF6J82/Z'S3 ?>0./ MS&!.2X[WALU.W"INF@#QX3=E =4YBLS<3C^)1%(&)!S,J$Z M[[@G^?9.LA7E(%!WR(U8@<;"&H2*&;DWEF(9PJQR/M_R(+<42\5P0R:<:LWF M+*.N^*=30,JX/B,GA GRF,M2&S$]]-$D85'\K ;^KH"C/<_2W%!ND&'1$'4 M(T\/4W)ZAPA9*6"L7M-(.&9G"0YE$BY<=48K#[P\9) M&NTI1MHLGQZS_.&TT]V#&R=A^`_F_E9{M3?5+54+)K0YFG,3&%PD!EY5W;\R M4"Y=QWV6:/JW&^;FP@1E'&PO=V]R:W-H965T0J])%(WO>[MZ7]JFG;WQ>E>N(G3H +.VDZR>Y_^;* 0 ML*&MR+Y),,P__$P_+#'>\]>^)H0 ;ZG2<8GUEJ'=$M=W"D,)B?T0W)Y)45 M92D6;,YA!"]SIS2QD>,$=HKCS)J.\W,W;#JF6Y'$&;EA@&_3%+,?"TE" MJQ,+6I\G;N/"M5 G[.EX@Q_)G(C[S0V3(fN*LHQ3DO&89H"1U<2Z@.,,"1SDWO+,.),E7$NF+P:2S\Q_9L*J #3L$,\_5)_@M^_[:-=S@AF> G MX'.V(URD:@!PM@2WF6R[]^-@6,BTESEZ4*7PL4D =*?RYSWZ6[+R:QF%%4SBO)X7D>\BY0RD4_&C')A2J?P M#W)_U6:[.>0[@8_&]NY0MFX6PE&>XLX@SZWDN;WRV14R"2PB^ =W#EK:= O7 MA69A7B7,>ZVPXMDQ*?.T^YZ.(&R),QC!P.N0YU?R_%YY=U3@!%SAF($O.-D2 MDSI?NW'D12,O;.G3S4(8A+"CL$$E,@5>$TS\@<-&8 8D7_Y6/5E*X)K0CO0 M]]):V\[P!8]SOL$+,K$D'3AA.V)-?_T%!LYOI@X[4K!&WF&5=SBPWT)MOF&$ M0K?=;P8SU_>[RC*]Y{T&]]M(N[/3TM9GT9 55;*BX=T6O:BK$Z*A"SHUD)S!MC5:&>+&D)KN>FL(#:L)>D3,BG[E5O,!",6X%+LF&\ECT=EQ_R+>VW+&B-2>@ MAAP<2KDR0&/N Q^B]B-DLD,A5"PVU[@&'1Q..JB#3-/79]*45],,'H%U4.>8 MIJW/#'FMVAP<@CJH(\Q<6X-=7VUKUL%^V,THVU FNT]VWL +{-+8LEC$I)Y M_4'?W(S_@VPQAX MWS7\X\'H!W6XG?I^^V/.9 5J-S)+1#4&T7 ,(AUPO"(4H:B\]D=+/(ATf'!S&J M(8CZ(7@_!Y_HCK!,K>W Q2/)%JH#YVOY8)[>$9:^J3G[;_;6YCQ6M.,4'*P!.M'R\"=>SY023?HNWBZ7:N/X)AV%&]&H]H.!Z1SCY-GV$IB+K$U8!$1P D,BST MD*<]_0:KR.\06%,2#:H?4E$3]E+S8%GMEMPJ4 MKVW#HS+R6-&:.$U S$@UE)-+AY_KMSQB#D1]V0 C5?$3# ^8A>7AKVFC2EU7Q$ M1^ C,O&Q+&ULQ9I1<^(V$,>_BL:]Z=S-A-B2;(Q38":7]-KK7#J9D+0/G3XX MH(#G,(N39+CKIZ]L'!LL6OFNN;X PKO2_E>\]H?$>$099[KB1("O29SRB;42 M8GUAVWR^)DG(S^F:I/++$V5)*&23+6V^9B1<%$Y);"/&=I)&*76=%Q\=\NF M8YJ).$K)+0,\2Y*0?7M/8KJ=6-!Z_N(N6JY$_H4]':_#)9D1\;"^9;)E5[TL MHH2D/*(8.1!8EW"BROLY0Z%Q1\1V?*]SR"7\DCIY[SQ<3&QG#PB$I.YR+L(MY=N&7)$XSGN2<7PI.{6J,7/'<_/O7\HQ$LQCR$G5S3^,U]{U<0:66!!GL(L M%G=T^RLI!14!SFG,BU>P+6T="\PS+FA2.LL(DBC=O8=?RT3L.4"WQ0&5#NBU M#KATP(70762%K.M0A-,QHUO GO5! M'3 5R%?G16OX.%=/U]Hf;(KY.VG_+.L;]^\ V] E(+{E?23 M_?*Q+:2>/"[!7L;^?A<{:HG]MRP]!@Y \A!KL;]RNQ^3>;2'1;N^-#=EEFL M4HFJ5**B/}>EOU>DX0Q\(K15F$*(WTF.E%;X;:5B,E#^)FZGKNX'KC^W- MOD#5#,(1#F!E=B $5T+P282<@Y_EU6) 93):^F2,)T(5XD/!X'?5*%:^1#[6"_#JV1X)Y'QNMGQU,1[M0?.VTQA!#_EZ7<-*U]"HJUW,/15AK MVJ,3A03= L!&N:@9'@3]LN9W*EZ_M8[S-/!L4^&HF![9O\8(#MV6AWQ4A3]ZX39B:\IDC.":/ HP(_,R?@)!W_= MD.21L+]U\1K[S)'C@J_#.9E8DBDX81MB3?_|0Z=GW3+#'Z67G.UUEG)Y=HT593 C1C0H<%GZIU M73L]ED O6#4G- -!,+7(5"MZKJD:ZR@A]N>C;KX0WU?YB!>RF"9^Q?, M0>_ T UA:4[G8+:B3 SN^4N.6M+- QZ[HO? 5VV%Z.H: 9HCH M*5[75%Y98"]9@:,;$7;, *K9!YG9IT/U02]MR%\+*&B6'_/(7975^(/, ^--+ ME4(JT R0&S25&B/IJG1OP\1,1[*8[=6ORR5)YWFUZEC(S(=6\CZZNTP-35< MH=/LP6@38QSJZ,1HX,SW@A:R036!UY^!FNW0:79V MM^I[I3JD[OBT_'Q -;JA'E"MJ*F4M;?):'(HH88MW;->4_>S#I7"%%$FDT-1-5?AT^PZ:26HNT?8 M;?X6T!AYPY;S +QW#-4# W6N$%ASQJ3HTMBTR:I!!W?=A6I=#;'FO$F=!-6H M?1)J*,$O;#CUL9J78PR-N=;8-*.W]PZZ|W\9W(1L&:4OK@ # "A"0 &0 'AL+W=O))Y@ *O124R;&3*U5>NJY,Q\;<.OPELY%8;F94\ MCPTPY53:+]K4OIZ#TI54O*C!.H*"L.J/7VH= MM@!^] @J `'L8"P!H3'.(:$!T+B&N 7;I,K=T*-\4*)R/!-T@8,\UF&E9] MBJ9Z$;VR5P)/4HT3B6_N +D>^@<2<3;#,>_:+9L\KLL84F){=,/6(%5A#(19 MANZT)4BJ(*N@,*'R3(\JS*?H].0,G2#"T'W.5U)SR)&K=.PF C>M MX[RJX@S>B//"BEV@T.NAP NB#OCD,'P*J8;[%AYVP*2'S]X%GQT_>[+=W6^ MFJ0%3=("RQ>]P6=5-KE(30/^9ZM+UXJJ;ZE,U5@G<>Q%@WCDKK?UZW ++!L,H MW'6;'@S,%+5+6>(4QHZN6A++$&ISD\R>_[WWM4NV#R'8T#!L-PX,;;FU:HV*7 MS331SJEJTQ;^FQSE8-ME+/EN0}(*PE=&_(:$\T/VCOQ@Z?L"WKP5C?*^L'D>W&(&C>RQ@=EO><*4ZMH M,^$VV,N6KH+*+DPEKYIM>QHPEFFKVY3?SF3G)(,F]&YTK^J^T-W^6]_VAWTI-AYLW\(:M#,[VW8+A(U?Z_K3-7+^A0!@'/;[@^M:K#7,)-J^R MY!]02P,$% @ ,X "6<3&&EF9!@ NC_ !D !X;"]W;W)&ULM9MM;]LV$,>_"N$50PNDM?@DV9UC($W0KD,S%$W;O1CV M0K'I6*@L>A+EM, ^_"C9-4U+/EFA]":VY+OC\?ZA[@>)FCS*]%NV%$*A[ZLX MR2X'2Z76KX?#,+84JS!]=?YP%4,) M8#HISWU,IQ.9JSA*Q,<49?EJ%.8_WHA8/EX.\.#GBZ4 1PU(5)X,3R3I\$'= "M?5E_3/71/A]Y_1WY.3UY.Y#S-Q+>._ MHKE:7/9& S07BS"/U2?Y^+O838@?\68RSL]_Z'%GZPW0+,^47.V<=0:K*-E^ MAMJWA3APP.R$]DYD',=Z,Z!EA/=9E9.ZR94X722RD>4%M8Z6O&EK$WIK6<3 M)86,=RK5OT;:3TW_E$H@C-%+]#:,4O0UC'.!;D68Y:G0:JFL^"5*PF06A3&Z MRC*A3X7)"V(POLHCE0DLHM#W^(V!C\8&WO>* CX48Y5NR# G'OU.;)]C@S,T93O M KU/UGF1[P>Q$3'"Z.];L;H7Z3]U68-1BXO>ZVP=SL3E0%_5,1%NQ&#ZZR_8 MJWZK^[_I*)A5 +XO_]^9XI/N'8]TCC:IF>.S14QKY^Q3J)V1$0(W J&TU MZBB858!@7X"@ XV"Z@+A?A <.U0UXR//#[1>H]$^Q=$3-:*0!F#4MAIU%,PJ MP'A^2@'$'&HTKQ:?L^$)7M=$RUJN#/=-?/3"]6YF(^@V3+]H)GN;Z X'R@)`M.ZM+5]'LN1^P!79NE+L0]J6+!)088[N. 0.@_]-0V!0_:.M6L>.HMDE,CB!89XX2]\:.G*C5L<8.TM'P!(:!XJDZPJT,'K2UCGT !S;$@6'D M.$O*DH<-S+0Q$[-D :&4>.IZL%-#AZTM7I]H @V+()A&#E+O2ID5-2#3.S4 M#(-@&$*N1:JB130+E[80]HX/W%K"/HB%&&(A[L1":DBD;CW6V4'KT1 +@8G%24RX\ <$CMQ:S M#VPA!EN(.[:09FP!3>S4#+80&%NN9;]6J190BW>@TV)V8Y6EY3Q16IU,LZ2]. M70*#)<0=2TB5.0@)R/A8H:K9F$,/GU#)X EIP9]-&E5Q:7Z<CJ022S0L&{I4S5R\B7;5JBO!@K57K UFH01;JCBRTRB(<'XT)/I:N M:D?YB'GC$_H9>*$PO#Q=/X=V">?46N8^V(<:IJ'N[$.,;\F)G9JAGDHS#P] MB=O01CMEH:ZBV14T+$3=68C6/3.J6\,USY^-%F"(_<6L(^2(<9TF'NI,,:20"#N\,'KY(% MUX@Y.MX"6&/&1M0_H8N!$-ZP/Z9&%X?&!H_66KX^^(0/N'N?,)KT*-.OAHS M0#[#*+QA6TQ,^>"F'H_66KY>-N>[,!UYQ+>S"6@B9V:X1+>L!^FK6QP(X-'M:RU;'RS"#8MP=Q;9A? AV2"3;6K#@Q!5KS=/NB MR/9 R77YKL6]5$JNRJ]+$L;^]=UIO\#4$L#!!0 (M #. ED&LWXC90, *0- 9>&PO=V]R:W-H965T];:PY=K&==?OWV&{ MTC8+%'4O;1S?F;. M\18&S'HJ%*Y<"\,R"""NH&GM=S'FR8,QK8>U=B-."EHH3!E4"R+ HL'LZ \M70 M\9T_-Z(}(E? FACL:+/$";D!]75X)/7)KEADI@$G"&1(P'SJG_LG8#PW 1GPC ML)*-:V12F7)^:P8?9D/',XJ 0]8,!=9_=S &2@V3UO&K(G7J9QI@_H/^[E-M7B)QJG1)ZX ^0%ZBR8P!R%@AL.\T(M$8EOF*XJ9GKQ9NXSXO"ON M. (*$RI?.\37FPDZ>OD:O42$H2|Y+R5F,SEPE19M'NUFE<"SM<#@"8$?2W:, M0N\-"KP@:H&/N ^$3R#3I*ORCYK9K\TV6,10;5F MN*L64JSK^Y&:=1/XH%[UTQD-RD)P]2OHS,TAK7>\'_U4H*GA!)^/H%7TFC=N MBDYZ47]+=$N4'Z1)N^BH%AUUBOZLVLNC')113$#_;U'82 MFK/P1"YQ!D-"W82Q!TXHUXSCT^_*+=UUH66"[41T+ MK%?K[77J/M[V]ON[:HOA>VN^9{CR]NKU/V&,MUD9>>Q3_OYN4#C/#G7XI3OM!NFUF2UB4 MAKTM,]U&"VV^7[0I"\(DHC#7..\XT:M!K#\)U@/%E[:KGG*E>W1[F>O/*!-F M0,_/N>ZJX%IU.L/L]%O4$L#!0 (-#. ED9OD"2"_"H) 9 M>&PO=V]R:W-H965T[&XO#F?%[<5*3\7:E1L: ., D6KB!YR4NQ80YDY%= MNQ>3$2]501C<"R1+2K'X-86",|>. {[PO/)!UKLR".QEM\!H>3OUQ[H6>N8V5 MC%!@DG"&!*S&SK5_M4@,W@*^$]C*G3$R2I:Y6VFWBYECAR4CP+1(&K:V9@M\$6;JY%$)O4LT3TWN MN +DAVB OJD'?7+^S_OBG[WO)2-L MBB:T!]{(#]J]R(+88^HZW,!:8 ^.N>ITD2>B-W-?=G'5!\:H[F9*2GB%SU[WJ MZL?+ @;ZVAY(7 "2D):"*.*]5\YC?=D^\-6,K{@P&N)GGNB?#\X<.I)(RXY M*NZ)*USTB4LZ-3;_59$LRXHB:.P)X+\H=>W!;7@-2ON=N7\X4Q-IV M78ELH59_Z6:U:>S7MI^UUJ?^UVTY=_/=D)H M2RC5QI?$=LXY]JZ3V#^2]->./(@.0:%/D5 RL3,IES[9%G$&!18,% MEFK*%[9884"OJF[4IC_JLE#FA,.5(E$6!^=,06*[U MO# CBTSJ!3OJ+_$"YB#OEU.N9G:CDI "J"",(@[IP+IR>Y.NQAO +P)KL35& MNI(QAU[V"896(Y."'*(15; ZK:"$>2Y%E)I_*DUK2:D)FZ/G]6O3>VJE@3?#V"<$;!+\F^,=&"&I"<&R$;DTPI=M5[<:X,98XZG.V1ERC ME9H>&/<-6_E%J/Y.YI*KIT3Q9/2324!N@+Z@&QJS M =WH! IV.0F.0'W<%& MEG-4X#[^1B=GIRA$T0HNLM8*3!-1.^6*@TM9L=UR&$5TGLCI{N%9690!.: M0-+"Q-FAP?XMBJ_\T)+/Z'BZWU;._T6?_'/T M'3AYII/PC5[PAM[+9X F&W4."4"G0Z"0$GG6]JXKM="HZ4-I%7E^>.'U[=6V M@Z]1[J4?!KNH\6N4'[KAQ2YJTH*Z=/UN@]HI.VC*#@Z6/4E3,&?6UCY ,ZPV MQPQB1F.2$ZQ/MG,T!1X#E6O>5"%<=RLUI^->NGMFM,_"?\^-=EAWWXYW83M^ M=!L_NA_D!Y;H&A+@.$=5B64I&7 .)QUT[6 BND_VQ!+',+!4(Q3 5V!%GS^Y MH?.M;;M^I-BX$G.=\6N]O=0}5^6]OG=$%\(5IC@+%K*2RVIW-:M_KTS;_MV5L?NKV1V{(^5OVZ:J\O\E6SO\5\0:A ..0JE-/YJC+F50.M)(M38=X8%+U M&S/,U#\'< U0SU.FND0]T0&:OYCH+U!+ P04 " S@)9_+?9%-X$ "H M%0 &0 'AL+W=OM-)M9N* !-B0VIYQG+ZD<{6+7.[:#YU^D+%LTP/D2L+._?M*0," K$L[A<;\#[+ MLZO=?62-]Y1]Y1M"!'A.DXQ/K(T0VQO;YM&&I)A?TRW)Y"\KRE(LY"U;VWS+ M'%X6H#2QD>,,{13'F34=%\|>V71,SK>XC5Y(N+++]I').[OVLHQ3DO&89H"1U<2.P9LY\A6@L/@C)GM^< U4 M*M*OZJ;^^7$IW*N#A]8OW7XK@93 + MS,F<)G_&2[&96($%EF2%\T1\HOO? 2!5003"B"2\^P;ZR=2P0Y5S0M)++!FF< ME=_XN4K$ 4#ZT0-0!4!=@'<$X%8 MPBT9%:$=8<%GHX9W0.FK*4W=5'DID#+ M:.),+>.38/+76.+$] ,5!$?#, LBO(T3[@2_!1; @#4-SCK,E'1M?-MAJ((V5%%^[:DC8[0=L$#S<2&@Y^S)5FV\;9,09T'I)*6V1T:\N>70/7N0+(M09Z&$]P,?\!,P]$.WJ+CULOB%OZ(_YN<8*$B.@24P*!5 UZ62*('1]?$2V M=X>$-7:.%X9N6-VUF'DU,?J49B70;S$+_<'+.1QT=NT(6LS\FIEO9#,[.+^_M:A7EKW*,@0M5N)=7X(XL!'@B4R*Q$B(0,Y#0=/,"%7X!$SD@GP MUP-)%X3JK8O22$)-W1N^Q1&96+(3.&$[8DU__$.G9]T574F9ZU\#>M\#4]= MR6%OA08P\,+..FJLD#33K^*H9C4RLBH'2=0.)'$U2!*UDF!!Y'H1J2%1@CF/ M5W&$E2)HI\BH1U'662>,ODUPI'*#.H; &,-G_ S(:B652L?RULY3HJSP9.FND*VE<8.1T^U^G9WL_J&1"0 ,]89F\3]O M<(5(1]X+NS.)T9= ..$CD33Z#TT'[YYS%/@PJ?\VFPR:9-J1!6.5:7?8Q;V M=;#7B)'3?2?2#9\NV;_:L[V15=;0!HS4P$U_W-.FUJ58U*>Z[3YZ:Q:[=T MFUNCUO [_R'@J!%P9!9PPP*AOOP,/,?O;5)U=FCD#(\4 M#V]4&IF5^KRS%&E4VPU[?YUT9M =-'=MWH$;=D5G=S;.TIOWK!JCHYM6U,@I M,LOI^>6C8N"G/,:\P6\<9!PE929?.]4A28^6Q8'DCZ+8X65M0(6A:7&X(M7A*F#.3O*TK%RXUZ07TX._T/4$L#!!0 (-#. EDL.%6W'@(-(9 9 M >&PO=V]R:W-H965TPJ<'VI,PG1>8D5U2-9H[K:ZDJ-FRH-D37"FGA214G<1A=2&9"++4 MSRU4ELK&<"9PH4 W5475ZSURV4Z#*'B>;&2;TK@)DJ4UW> 2S5.]4#8B@TK! M*A2:20$*U]/@+KJ=)0[O ;\9MGIO#"Z3E93/+OA>3(/0&4*.N7$*U/ZV.$/. MG9"U\=)K!L.6CK@-2'E/_ZG.WN:RHQIGD?UAARFGP.8 "U[3AYE&VW[#/^\KI MY9)K_X6VQX8!Y(TVLNK)UD'%1/>GN[X.>X1H?((0]X3X?PE)3_"5(YTSG]:< M&IJE2K:@'-JJN8&OC6?,;)APH[@TRJXRRS/93VD0H@E\@CG;L@)%H8&*8HC@ MRTO#MI2C,!K.YV@HXQI^XCDZ)L=[<#B3O M?=QW/N(3/GXT8@1)> EQ&(^/T&86WKDZ@\?4>Z)W-9+"9?&CS M+1L5@\=/ZYC1Y,##U2C^Q^&PO=V]R:W-H965TD"P)"7D@L]@ICUI>^K[,"2JI[<@T"3Y92E=3@5JU\O59 M)'6Q&S5)964X$W"CB*[*DJH_4^:R_.@"[S5PRU:%L0%_ MDJ[I"N[./*QO%.[\5B5G)0C-I" *EF/O*KQ<)!;O +\8;'5G3:R31RF?[.9[M/O8"6Q!PR(Q5H/C9P PXMT)8QG.CZ;4I+;&[?E7_ZKRCET>J82,Y.Y;,8NR- M/)++#DE;)KEVOV3;8 .,/9)4VLFS(6$')1/VE+TT?.@34.4R(.M&D*T2T@^(,0-(? YLAJ0A))_-T&\(SKI?>W>-FU-#)ZF26Z(L&M7LPG7?L,%? M3-A[(Z]0V6;@OPLZ;_M:5UF]$&9,,F6PA2:+$0.^0'^_#A_<(3O8\O:OD6O?9M&1P5_5*)'XN"<1$&4 M'*AG]GEZ?,C._V5?_'/\=|V(VTL4.[WD-[WVLN20\1\QIQT4%$O1V5Q;Y*U"+> M=2!I.Y <[<"[-)-036LI*F$/>DKV$@V TC',[:.283\.=@SNUH(H' :#'8_[ML(MD-AV?/J=T5&"6KF9K4EFC=07H(VVS*5FX8[\6EX.0L/Q.?XC-13_TV^ M?H.NJ5HQH0F')8*>D.<;*]>Z_7&R+4,7(_2X!ATRP*20E 6@.=+B<.KV=@$ M[>,Z^0M02P,$% @ ,X "62-,*_LU P 2!, T !X;"]S='EL97,N M>&ULW5A=3]LP%/TKD1D32!-IFQ&:T5;:*B%-VB8D>-@;38F>.R=K]^ MOG::?N"+.AXVNE0T]CT^YQ[,-\0PJ.U*L++LY8R9:ED+60S(WIOH0Q_5TSDI. M7ZB*28I42!?4V^Z>Q76E&C]^YH!$$@=+*P\0 MO>AT<&$,;?'T,/GM#*IJX.DGU'&A/N[PF[IJ=7QO%,.E@5HUOZ&*1U'CIn=M'@*?\)>;GA ?!.JT9-$C%4,RHH)/-=604LN5C[<@\!4":4C8ZO-INM'I/[E MX:[O02$V.B672KO(#HT%%C6%:WMB.&^R"3Z"H M:=^O*NMPINFJV[LD&X*[V203I7.FVS1=L@Z-!H(58$?SV1SN1E4Q@,;.HTC9R

M3F=*4N=AS6@:5G;*A+B#I_1[L:.]++;VK0.[)MNF-=0TO8SO@/ZVFM?>ENV] M2#>]^:,RGQ9V:M+UH3[9K68%7[K^LF@-8.I=7)U6E5A]%'PF2^8G?W#"T8"N M>=%<:?[+9H-2F=H TR1Z9-KPZ7;DIZ;5/5N:=3DM"]QS[P@]_]UUGC')-!7;.MIFWMO^95?K'CY.I?67:_5?8-!STVK]['7;O+R&$RFQV#R*&JR?PPFLU=I,FY>`MX%NGA)TS0AN-X"PV)-_@9":94F2IMB*CL=!!V-LW=(4?L)JF#=@8'D@TY^M-,[,>(4\ M7P?8GCY7(=A,\4K$9HJO-2#A=0-&EH5W&\L##&P7L-J!_,$\4%-A3I+ KF+> ML"<81{(,0Z 6PS6:ILCJH/-)[P_VE"]3EH41P,(.D@1#X&G$,"0)"O MP;WW4;Q^3\6;_YV-?@-02P,$% @ ,X "69>*NQS $P(L !? M3T\$MP>:4#M.*2VBZD8_1!2:5K5N %(MB6/(-7->=I3W,+T]!;X"O.DQQ0FE(2S,.\W2 M?S+W\PPU1>5*(Y5;&GC3Y?YVX$G1H2)8%II%R=.B':5_'W?; M]W?B:]<:=[;8>7__8KET]4YUTOW>WRL#[VQZVTD/AW:[=/=6R<;ME/)=NTQ7 MJW+926T6KUX^7NO*+O%![U7M=6_@Y'#BLU9?W,_WAT/QH)V^:U:WV_YXMQM>M M6HA.&]WI;ZHY6ZP6PNWZ+W_U5G_KC9?M=6W[MCU;)_,;GY7UNO[E]/4 >2-O MW7C&R]M/$D#.%N4*+KC1UOFQQ'A]"8P/"@I/1WO?0]6M5_9">O6G[??WVFR' MR\"O6**?,=;#X_-4B2_L_ZG&?K/1M;KHZWVGC)_JT:IV #1NI^_=0AC9J;/% M8Q%Q;AKQQGBH)'%HDM!V>&7PE=?-M.O]H"+ZM"^T/"&O6Q&\.-!ONY-HXQ3 MC8!7KF]U QR-^$.VTM1*(,B4@$QGA/P[19 9 9G- GD]X,!'$61.0 8S0@8U M61'0Q9R0&8(L"D[(S D&>$1"GQX7\ -#(4B3B! MH..T$_U&7%GEX#._Q/(5%.U M[^N[DULYM7P'EW10&F-2RDF.{)P1,P?,_]?/?S[8152IDF.K)J1K1AOQDG3 M8S8T5F)O M4DE&N2(\MFQ"P!\YV"1G88B{)+_5P"G=[OGX*-Y OWZ0+7P28U*.25@D,UCF MK=16?)8MA/#WT'GV]B"%3"G+1!R620;-7*B-LC:(WT&43"G1!RB20;3?/0[MZ-]35W\^=`N,2(YK."23#);Y'H=NY-<@4*.49E(.523%Z$ HO&_'O&RJ$&AP MC$E)N703#)XYD(_;$@EFRD$?3_"F)1VTB-KY{(XP+'BQLI&FZTXMU:.K1I# M)F:DK),>V3K8,=#F_7X(XEMQ!4EYK<,;D{).RF&=6 H9C&)3RCHIAW4.4DCQ M{$@"A?L-0U+.23F<$\LEP[D5RCD9AW-^YI)/56-&R2;CD$TLJ13/,"8EG(Q# M.+&T;FQM4Y9*.>P MT"_9\(7R4K=.W&!,RD(YAX4.,!T<7D%IW>'IZ9RR4,YAH6C:'O1TRD(YAX6B MF$%/IRR4SSH(PCV]H"Q4<%@HBHE[>D%9J."P4!2SPIB4A0H."T4QUQB3LE#! M82$\\OT1,M57O\?Y9D%9J.!=[#FL5HQ);BW@L% ,,]P 05FHX+!0@#F^@)O3 M^3#?+"@+%1P6"C#?2[^W($TUK)%C3,I"!8>%8IAAHU,6*C@L%)M4"C!+RD(E MAX6B4UTG&).R4,EAH>A45["+B+)0.>N,',Z02LI")8>%HI@X0RHI"Y4<%HIB MX@RII"Q4@T;-"%* N5CI!9<3<8DQR:W6 M+.M"AWMY?@S7,29EH6K6=.&@T2D+5;.N"V',-66A-8N%8IC80FO*0NO[TEC M8?2J9.,VVJCF WR%@_.U;.LK*X.G<8MBFA?#-L7-OFU?P[F/YETOF\>_.#W^ M/>O5?U!+ P04 " S@)9JYPQ2VX" #:+P &@ 'AL+U]R96QS+W=O M3L.JVIWC M^4==#^M=.;,#0W/T\ ME_^9V&TV^W7YV.U_\ML,?@^D_7OP^[4L9J\=KVVS*N]OKC<-L]U-=>KA, MKA8O;ZNJ? WE+53UWD$"0S!^4(2C/'Z00I/,'&039_$$.03Y_4$!0S!_40% S M?] C!#W.'Y26*..2(&F"-8'6";E.!%XG!#L1B)V0[$1@=D*T$X':"=E.!&XG MA#L1R)V0[D1@=T*\$X'>@GH+@=Z">@N!WC)YV";06U!O(=!,4&\AT%M0;R'0 M6U!O(=!,4&\AT%M0;R'06U!O(= [H]Z90.^,>F<"O3/JG0GTSI.7)01Z9]0[M$^B=4>],H'=&O3.!WAGUS@1Z9]0[$^B=4>],H+>BWDJ@MZ+>2J"WHMY*H+>B MWDJ@MTY>=A/HK:BW$NBMJ+<2Z*VHMQ+HK:BW$NBMJ+<2Z&VHMQ'H;.BW$>AM MJ+<1Z&VHMQ'H;.BW$>AMDX^5!'H;ZFT$>AOJ;01Z&^IM!'H;ZFT$>COJ[01Z M.^KM!'H[ZNT$>COJ[01Z.^KM!'H[ZNT$>OOD9Q,"O1WU=@*]'?5V KT=]78" MO0/U#@*]_4. KT#]0X"O0/U#@*]_4. KT#]0X"O0/U#@*]8_*S(('>@7H' M@=Z!>@>!W@WJW1#HW;#>S7?]/8R?AS+<>K[6>/WOI'\G%MNE[\NOW9,;L(5 MY_J^8GC^"U!+ P04 " S@)91.3?6!X" "7+@ $P %M#;VYT96YT M7U1V<&5S72YC,6S-YM].VS 4!O!7J7*+&M?_RT2YV;C=N-@+>,DIC9K$EFV@ MO/V<%) VL0I4I'TWC5K;YSOQD7Y7O? KY%"@M#D,_IDVURSE\82PU.QIL3>5"Z+O&Y;+.'L;VKY3E MS_UXH!B[EA:W+N;O;BB[V*%G*3_UE.K3)=[HT6^W74.M;^Z'QG)='H92B&*N3O]BJ^) MI?39[T?3M%MJWYE=KO? 1Q_T\C\3FQ_EW_,>,7^M_L \!TH<$Z4.!]*%!^C @ M?5B0/M8@?5R"],%7*(V@B,I12.4HIG(45#F*JAR%58[B*D>]E:/(*E!D%2BR M"A19!8JL D56@2*K0)%5H,@J4&05*+)*%%DEBJP215:)(JM$D56BR"I19)4H MLDH4626*K I%5H4BJT*15:'(JE!D52BR*A19%8JL"D56A2*K1I%5H\BJ4635 M*+)J%%DUBJP.15:-(JM&D56CR&I09#4HLAH460V*K 9%5H,BJT&1U:#(.E!D M-2BR6A19+8JL%D56BR*K19'5HLAJ462U*+):%%DMBJQK%%G7_U/67]!O/SE^ M?M:#Z\;??#;_'_WZ-U!+ 0(4 Q0 (#.ED'04UB@0 +$ 0 M_" 0 !D;V-0&UL4$L! A0#% @ ,X " M677T2$#N *P(!$ (!KP &1O8U!R;W!S+V-O&UL4$L! A0#% @ ,X "69EP% M %'P & @($-" >&PO=V]R:W-H965T&UL4$L! A0#% @ ,X "60(X@Q @!@ !1@ !@ ("! M+PX 'AL+W=O&PO=V]R:W-H965T&UL4$L! A0#% @ M,X "65CD!^F_ P -PP !@ ("!!1T 'AL+W=O&PO=V]R M:W-H965T&UL4$L! A0#% @ ,X "6;!8.']# @ B 8 M !@ ("!3BT 'AL+W=O&PO=V]R:W-H965T&UL4$L! A0#% @ ,X " M63D+,8"L!P \1(!D ("!P$8 'AL+W=O&PO=V]R:W-H965T&UL4$L! A0#% @ ,X "6;%W/&PO=V]R:W-H965TL M!04 &0+ 9 " @9)C !X;"]W;W)K&UL4$L! A0#% @ ,X "611=02P3!0 2@L !D M ("!SF@ 'AL+W=O&PO=V]R:W-H965T M&UL4$L! A0# M% @ ,X "695\\JIF P :@< !D ("!P'D 'AL+W=O M&PO=V]R:W-H965T&UL4$L! A0#% @ ,X "6;KD M+H?& P Q @ !D ("!(X0 'AL+W=O&PO=V]R:W-H965T&UL4$L! A0#% @ ,X "6?=EG*GE P ZPD !D M ("!@9 'AL+W=O&PO M=V]R:W-H965T&UL4$L! A0#% @ ,X "67"$N26K! +@P !D ("! MA)P 'AL+W=O&PO=V]R:W-H965T&UL4$L! A0#% M @ ,X "6?=:U*8!!0 >0P !D ("!0]D 'AL+W=O&PO=V]R:W-H965T&UL4$L! A0#% @ ,X "60RIPS): P J < !D M ("!K<(' 'AL+W=OR;7$" !]!0 &0 @($^Q@ >&PO=V]R M:W-H965T;(!X;"]W;W)K&UL M4$L! A0#% @ ,X "61R+7&:-# >94 !D ("!S,T M 'AL+W=O&PO=V]R:W-H965T&UL4$L! A0#% @ M,X "66TC%VRJ @ (@< !D ("!CN4 'AL+W=O&PO=V]R:W-H965TOS !X;"]W;W)K&UL4$L! A0#% @ ,X "6;PC'RZV @ V@8 !D M ("!Y8 'AL+W=O&PO=V]R:W-H M965T&UL4$L! M A0#% @ ,X "62Q(I#"U P ^!, !D ("!K_\ 'AL M+W=O&PO=V]R:W-H965T&UL4$L! A0#% @ ,X " M64YH_WGO P 7@\ !D ("!BPD! 'AL+W=O&PO=V]R:W-H965T&UL4$L! A0#% @ ,X "62AT#_GN @ 00D M !D ("!#Q,! 'AL+W=O&PO=V]R:W-H965T&UL4$L! A0#% @ ,X "6;E)'_+D P QA8 !D M ("!+QP! 'AL+W=O&PO=V]R:W-H965T M&UL4$L! A0# M% @ ,X "61R]NPL3 P N0H !D ("!SB@! 'AL+W=O M&PO=V]R:W-H965T&UL4$L! A0#% @ ,X "60+V M?VU- @ =04 !D ("!@C(! 'AL+W=O&PO=V]R:W-H965T&UL4$L! A0#% @ ,X "66YKC_##! OA< !D M ("!TCL! 'AL+W=O&PO M=V]R:W-H965T&UL4$L! A0#% @ ,X "6<3$&EF9!@ NC, !D ("! MF4D! 'AL+W=O&PO=V]R:W-H965T&UL4$L! A0#% M @ ,X "65JA;Z/D @ T0@ !D ("!15&PO=V]R:W-H965T&UL4$L! A0#% @ ,X "6;9UL3>M M @ ; < !D ("!RF$! 'AL+W=O&PO&PO7W)E;',O=V]R:V)O;VLN>&UL+G)E;'-02P$"% ,4 " S@)9 M1.3?6!X" "7+@ $P @ &%<0$ 6T-O;G1E;G1?5'EP97-= :+GAM;%!+!08 60!9 &88 #4 XML 93 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 94 report.css IDEA: XBRL DOCUMENT /* Updated 2009-11-04 */ /* v2.2.0.24 */ /* 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 96 FilingSummary.xml IDEA: XBRL DOCUMENT 3.24.2.u1 html2533291true660falseR1.htm000 - Document - Document And Entity InformationSheethttp://www.monolithicpower.com/20240630/role/statement-document-and-entity-informationDocument And Entity InformationCover1 falsefalseR2.htm001 - Statement - Condensed Consolidated Balance Sheets (Current Period Unaudited)Sheethttp://www.monolithicpower.com/20240630/role/statement-condensed-consolidated-balance-sheets-current-period-unauditedCondensed Consolidated Balance Sheets (Current Period Unaudited)Statements2 falsefalseR3.htm002 - Statement - Condensed Consolidated Balance Sheets (Current Period Unaudited) (Parentheticals)Sheethttp://www.monolithicpower.com/20240630/role/statement-condensed-consolidated-balance-sheets-current-period-unaudited-parentheticalsCondensed Consolidated Balance Sheets (Current Period Unaudited) (Parentheticals)Statements3 falsefalseR4.htm003 - Statement - Condensed Consolidated Statements of Operations (Unaudited)Sheethttp://www.monolithicpower.com/20240630/role/statement-condensed-consolidated-statements-of-operations-unauditedCondensed Consolidated Statements of Operations (Unaudited)Statements4 falsefalseR5.htm004 - 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Disclosure - Note 5 - Balance Sheet ComponentsSheethttp://www.monolithicpower.com/20240630/role/statement-note-5-balance-sheet-componentsNote 5 - Balance Sheet ComponentsNotes14 falsefalseR15.htm014 - Disclosure - Note 6 - LeasesSheethttp://www.monolithicpower.com/20240630/role/statement-note-6-leasesNote 6 - LeasesNotes15 falsefalseR16.htm015 - Disclosure - Note 7 - Net Income Per ShareSheethttp://www.monolithicpower.com/20240630/role/statement-note-7-net-income-per-shareNote 7 - Net Income Per ShareNotes16 falsefalseR17.htm016 - Disclosure - Note 8 - Segment, Significant Customers and Geographic InformationSheethttp://www.monolithicpower.com/20240630/role/statement-note-8-segment-significant-customers-and-geographic-informationNote 8 - Segment, Significant Customers and Geographic InformationNotes17 falsefalseR18.htm017 - Disclosure - Note 9 - Commitments and ContingenciesSheethttp://www.monolithicpower.com/20240630/role/statement-note-9-commitments-and-contingenciesNote 9 - Commitments and ContingenciesNotes18 falsefalseR19.htm018 - Disclosure - Note 10 - Cash, Cash Equivalents, Investments and Restricted CashSheethttp://www.monolithicpower.com/20240630/role/statement-note-10-cash-cash-equivalents-investments-and-restricted-cashNote 10 - Cash, Cash Equivalents, Investments and Restricted CashNotes19 falsefalseR20.htm019 - Disclosure - Note 11 - Fair Value MeasurementsSheethttp://www.monolithicpower.com/20240630/role/statement-note-11-fair-value-measurementsNote 11 - Fair Value MeasurementsNotes20 falsefalseR21.htm020 - Disclosure - Note 12 - Deferred Compensation PlanSheethttp://www.monolithicpower.com/20240630/role/statement-note-12-deferred-compensation-planNote 12 - Deferred Compensation PlanNotes21 falsefalseR22.htm021 - Disclosure - Note 13 - Other Income, NetSheethttp://www.monolithicpower.com/20240630/role/statement-note-13-other-income-netNote 13 - Other Income, NetNotes22 falsefalseR23.htm022 - Disclosure - Note 14 - Income TaxesSheethttp://www.monolithicpower.com/20240630/role/statement-note-14-income-taxes-Note 14 - 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Disclosure - Note 3 - Stock-based Compensation - RSU Summary (Details)Sheethttp://www.monolithicpower.com/20240630/role/statement-note-3-stockbased-compensation-rsu-summary-detailsNote 3 - Stock-based Compensation - RSU Summary (Details)Details44 falsefalseR45.htm995489 - Disclosure - Note 3 - Stock-based Compensation - Valuation Assumptions (Details)Sheethttp://www.monolithicpower.com/20240630/role/statement-note-3-stockbased-compensation-valuation-assumptions-detailsNote 3 - Stock-based Compensation - Valuation Assumptions (Details)Details45 falsefalseR46.htm995490 - Disclosure - Note 4 - Acquisition (Details Textual)Sheethttp://www.monolithicpower.com/20240630/role/statement-note-4-acquisition-details-textualNote 4 - Acquisition (Details Textual)Detailshttp://www.monolithicpower.com/20240630/role/statement-note-4-acquisition-tables46 falsefalseR47.htm995491 - Disclosure - Note 4 - Acquisitions - Preliminary Purchase Price Allocation (Details)Sheethttp://www.monolithicpower.com/20240630/role/statement-note-4-acquisitions-preliminary-purchase-price-allocation-detailsNote 4 - Acquisitions - Preliminary Purchase Price Allocation (Details)Details47 falsefalseR48.htm995492 - Disclosure - Note 5 - Balance Sheet Components (Details Textual)Sheethttp://www.monolithicpower.com/20240630/role/statement-note-5-balance-sheet-components-details-textualNote 5 - Balance Sheet Components (Details Textual)Detailshttp://www.monolithicpower.com/20240630/role/statement-note-5-balance-sheet-components-tables48 falsefalseR49.htm995493 - Disclosure - Note 5 - Balance Sheet Components - Inventories (Details)Sheethttp://www.monolithicpower.com/20240630/role/statement-note-5-balance-sheet-components-inventories-detailsNote 5 - Balance Sheet Components - Inventories (Details)Details49 falsefalseR50.htm995494 - Disclosure - Note 5 - Balance Sheet Components - Other Current Assets (Details)Sheethttp://www.monolithicpower.com/20240630/role/statement-note-5-balance-sheet-components-other-current-assets-detailsNote 5 - Balance Sheet Components - Other Current Assets (Details)Details50 falsefalseR51.htm995495 - Disclosure - Note 5 - Balance Sheet Components - Other Long-term Assets (Details)Sheethttp://www.monolithicpower.com/20240630/role/statement-note-5-balance-sheet-components-other-longterm-assets-detailsNote 5 - Balance Sheet Components - Other Long-term Assets (Details)Details51 falsefalseR52.htm995496 - Disclosure - Note 5 - Balance Sheet Components - Accrued Liabilities (Details)Sheethttp://www.monolithicpower.com/20240630/role/statement-note-5-balance-sheet-components-accrued-liabilities-detailsNote 5 - Balance Sheet Components - Accrued Liabilities (Details)Details52 falsefalseR53.htm995497 - Disclosure - Note 5 - Balance Sheet Components - Other Long-term Liabilities (Details)Sheethttp://www.monolithicpower.com/20240630/role/statement-note-5-balance-sheet-components-other-longterm-liabilities-detailsNote 5 - Balance Sheet Components - Other Long-term Liabilities (Details)Details53 falsefalseR54.htm995498 - Disclosure - Note 6 - Leases (Details Textual)Sheethttp://www.monolithicpower.com/20240630/role/statement-note-6-leases-details-textualNote 6 - Leases (Details Textual)Detailshttp://www.monolithicpower.com/20240630/role/statement-note-6-leases-tables54 falsefalseR55.htm995499 - Disclosure - Note 6 - Leases - Balance Sheet Information (Details)Sheethttp://www.monolithicpower.com/20240630/role/statement-note-6-leases-balance-sheet-information-detailsNote 6 - Leases - Balance Sheet Information (Details)Details55 falsefalseR56.htm995500 - Disclosure - Note 6 - Leases - Balance Sheet Information (Details) (Parentheticals)Sheethttp://www.monolithicpower.com/20240630/role/statement-note-6-leases-balance-sheet-information-details-parentheticalsNote 6 - Leases - Balance Sheet Information (Details) (Parentheticals)Details56 falsefalseR57.htm995501 - Disclosure - Note 6 - Leases - Lease Cost (Details)Sheethttp://www.monolithicpower.com/20240630/role/statement-note-6-leases-lease-cost-detailsNote 6 - Leases - Lease Cost (Details)Details57 falsefalseR58.htm995502 - Disclosure - Note 6 - Leases - Maturities of Lease Liabilities (Details)Sheethttp://www.monolithicpower.com/20240630/role/statement-note-6-leases-maturities-of-lease-liabilities-detailsNote 6 - 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{Details Textual)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "80", "firstAnchor": { "contextRef": "i_2024-06-30", "name": "us-gaap:DividendsPayableCurrent", "unitRef": "USD", "xsiNil": "false", "lang": null, "decimals": "-5", "ancestors": ["p", "mpwr:DividendsAndDividendEquivalentsTextBlock", "body", "html"], "reportCount": 1, "baseRef": "mpwr20240630_10q.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "i_2024-06-30", "name": "us-gaap:DividendsPayableCurrent", "unitRef": "USD", "xsiNil": "false", "lang": null, "decimals": "-5", "ancestors": ["p", "mpwr:DividendsAndDividendEquivalentsTextBlock", "body", "html"], "reportCount": 1, "baseRef": "mpwr20240630_10q.htm", "first": true, "unique": true } }, "R81": { "role": "http://www.monolithicpower.com/20240630/role/statement-note-16-dividends-and-dividend-equivalents-cash-dividends-details", "longName": "995525 - Disclosure - Note 16 - Dividends and Dividend Equivalents - Cash Dividends (Details)", "shortName": "Note 16 - Dividends and Dividend Equivalents - Cash Dividends (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "81", "firstAnchor": { "contextRef": "d_2024-04-01_2024-06-30", "name": "us-gaap:DividendsCommonStock", "unitRef": "USD", "xsiNil": "false", "lang": null, "decimals": "-3", "ancestors": ["td", "tr", "tbody", "table", "us-gaap:DividendsDeclaredTableTextBlock", "mpwr:DividendsAndDividendEquivalentsTextBlock", "body", "html"], "reportCount": 1, "baseRef": "mpwr20240630_10q.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "d_2024-04-01_2024-06-30", "name": "us-gaap:DividendsCommonStock", "unitRef": "USD", "xsiNil": "false", "lang": null, "decimals": "-3", "ancestors": ["td", "tr", "tbody", "table", "us-gaap:DividendsDeclaredTableTextBlock", "mpwr:DividendsAndDividendEquivalentsTextBlock", "body", "html"], "reportCount": 1, "baseRef": "mpwr20240630_10q.htm", "first": true, "unique": true } } }, "tag": { "us-gaap_AccountingPoliciesAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccountingPoliciesAbstract", "presentation": ["http://www.monolithicpower.com/20240630/role/statement-significant-accounting-policies-policies"], "lang": { "en-us": { "role": { "label": "Accounting Policies [Abstract]" } } }, "auth_ref": [] }, "us-gaap_AccountsPayableCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccountsPayableCurrent", "crdr": "credit", "calculation": { "http://www.monolithicpower.com/20240630/role/statement-condensed-consolidated-balance-sheets-current-period-unaudited": { "parentTag": "us-gaap_LiabilitiesCurrent", "weight": 1.0, "order": 0.0 } }, "presentation": ["http://www.monolithicpower.com/20240630/role/statement-condensed-consolidated-balance-sheets-current-period-unaudited"], "lang": { "en-us": { "role": { "label": "Accounts payable", "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": ["r54", "r731"] }, "us-gaap_AccountsReceivableMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccountsReceivableMember", "presentation": ["http://www.monolithicpower.com/20240630/role/statement-note-8-segment-significant-customers-and-geographic-information-customers-with-sales-and-accounts-receivable-greater-than-10-details"], "lang": { "en-us": { "role": { "label": "Accounts Receivable [Member]", "documentation": "Due from customers or clients for goods or services that have been delivered or sold." } } }, "auth_ref": ["r668"] }, "us-gaap_AccountsReceivableNetCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccountsReceivableNetCurrent", "crdr": "debit", "calculation": { "http://www.monolithicpower.com/20240630/role/statement-condensed-consolidated-balance-sheets-current-period-unaudited": { "parentTag": "us-gaap_AssetsCurrent", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.monolithicpower.com/20240630/role/statement-condensed-consolidated-balance-sheets-current-period-unaudited"], "lang": { "en-us": { "role": { "label": "Accounts receivable, net", "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": ["r809"] }, "us-gaap_AccretionAmortizationOfDiscountsAndPremiumsInvestments": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccretionAmortizationOfDiscountsAndPremiumsInvestments", "crdr": "credit", "calculation": { "http://www.monolithicpower.com/20240630/role/statement-note-13-other-income-net-interest-and-other-income-components-details": { "parentTag": "us-gaap_NonoperatingIncomeExpense", "weight": 1.0, "order": 2.0 }, "http://www.monolithicpower.com/20240630/role/statement-condensed-consolidated-statements-of-cash-flows-unaudited": { "parentTag": "us-gaap_NetCashProvidedByUsedInOperatingActivities", "weight": -1.0, "order": 8.0 } }, "presentation": ["http://www.monolithicpower.com/20240630/role/statement-condensed-consolidated-statements-of-cash-flows-unaudited", "http://www.monolithicpower.com/20240630/role/statement-note-13-other-income-net-interest-and-other-income-components-details"], "lang": { "en-us": { "role": { "label": "Amortization of discount (premium) on available-for-sale securities", "negatedLabel": "Amortization of premium (discount) on available-for-sale securities", "documentation": "The sum of the periodic adjustments of the differences between securities' face values and purchase prices that are charged against earnings. This is called accretion if the security was purchased at a discount and amortization if it was purchased at premium. As a noncash item, this element is an adjustment to net income when calculating cash provided by or used in operations using the indirect method." } } }, "auth_ref": ["r87"] }, "mpwr_AccruedCompensationAndRelatedBenefitsMember": { "xbrltype": "domainItemType", "nsuri": "http://www.monolithicpower.com/20240630", "localname": "AccruedCompensationAndRelatedBenefitsMember", "presentation": ["http://www.monolithicpower.com/20240630/role/statement-note-12-deferred-compensation-plan-summary-of-deferred-compensation-plan-details"], "lang": { "en-us": { "role": { "label": "Accrued Compensation and Related Benefits [Member]", "documentation": "Represents the accrued compensation and related benefits." } } }, "auth_ref": [] }, "mpwr_AccruedDividendEquivalents": { "xbrltype": "monetaryItemType", "nsuri": "http://www.monolithicpower.com/20240630", "localname": "AccruedDividendEquivalents", "crdr": "credit", "presentation": ["http://www.monolithicpower.com/20240630/role/statement-note-16-dividends-and-dividend-equivalents-details-textual"], "lang": { "en-us": { "role": { "label": "mpwr_AccruedDividendEquivalents", "terseLabel": "Accrued Dividend Equivalents", "documentation": "Amount of dividend equivalents accrued during the period." } } }, "auth_ref": [] }, "us-gaap_AccruedIncomeTaxesCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccruedIncomeTaxesCurrent", "crdr": "credit", "calculation": { "http://www.monolithicpower.com/20240630/role/statement-note-5-balance-sheet-components-accrued-liabilities-details": { "parentTag": "us-gaap_AccruedLiabilitiesCurrent", "weight": 1.0, "order": 4.0 } }, "presentation": ["http://www.monolithicpower.com/20240630/role/statement-note-5-balance-sheet-components-accrued-liabilities-details"], "lang": { "en-us": { "role": { "label": "Income tax payable", "documentation": "Carrying amount as of the balance sheet date of the unpaid sum of the known and estimated amounts payable to satisfy all currently due domestic and foreign income tax obligations." } } }, "auth_ref": ["r56", "r108"] }, "us-gaap_AccruedIncomeTaxesNoncurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccruedIncomeTaxesNoncurrent", "crdr": "credit", "calculation": { "http://www.monolithicpower.com/20240630/role/statement-condensed-consolidated-balance-sheets-current-period-unaudited": { "parentTag": "us-gaap_Liabilities", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.monolithicpower.com/20240630/role/statement-condensed-consolidated-balance-sheets-current-period-unaudited"], "lang": { "en-us": { "role": { "label": "Income tax liabilities", "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": ["r59", "r108"] }, "us-gaap_AccruedLiabilitiesCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccruedLiabilitiesCurrent", "crdr": "credit", "calculation": { "http://www.monolithicpower.com/20240630/role/statement-condensed-consolidated-balance-sheets-current-period-unaudited": { "parentTag": "us-gaap_LiabilitiesCurrent", "weight": 1.0, "order": 1.0 }, "http://www.monolithicpower.com/20240630/role/statement-note-5-balance-sheet-components-accrued-liabilities-details": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": ["http://www.monolithicpower.com/20240630/role/statement-condensed-consolidated-balance-sheets-current-period-unaudited", "http://www.monolithicpower.com/20240630/role/statement-note-5-balance-sheet-components-accrued-liabilities-details", "http://www.monolithicpower.com/20240630/role/statement-note-6-leases-balance-sheet-information-details-parentheticals"], "lang": { "en-us": { "role": { "verboseLabel": "Other accrued liabilities", "label": "Accrued Liabilities, Current", "totalLabel": "Total", "documentation": "Carrying value as of the balance sheet date of obligations incurred and payable, pertaining to costs that are statutory in nature, are incurred on contractual obligations, or accumulate over time and for which invoices have not yet been received or will not be rendered. Examples include taxes, interest, rent and utilities. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer)." } } }, "auth_ref": ["r56"] }, "mpwr_AccruedLiabilitiesCurrentMember": { "xbrltype": "domainItemType", "nsuri": "http://www.monolithicpower.com/20240630", "localname": "AccruedLiabilitiesCurrentMember", "presentation": ["http://www.monolithicpower.com/20240630/role/statement-note-2-revenue-recognition", "http://www.monolithicpower.com/20240630/role/statement-note-2-revenue-recognition-details-textual"], "lang": { "en-us": { "role": { "label": "Accrued Liabilities, Current [Member]", "documentation": "Primary financial statement caption encompassing accrued liabilities classified as current." } } }, "auth_ref": [] }, "us-gaap_AccruedProfessionalFeesCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccruedProfessionalFeesCurrent", "crdr": "credit", "calculation": { "http://www.monolithicpower.com/20240630/role/statement-note-5-balance-sheet-components-accrued-liabilities-details": { "parentTag": "us-gaap_AccruedLiabilitiesCurrent", "weight": 1.0, "order": 5.0 } }, "presentation": ["http://www.monolithicpower.com/20240630/role/statement-note-5-balance-sheet-components-accrued-liabilities-details"], "lang": { "en-us": { "role": { "label": "Accrued legal expenses", "documentation": "Carrying value as of the balance sheet date of obligations incurred through that date and payable for professional fees, such as for legal and accounting services received. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer)." } } }, "auth_ref": ["r56"] }, "us-gaap_AccumulatedNetUnrealizedInvestmentGainLossMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedNetUnrealizedInvestmentGainLossMember", "presentation": ["http://www.monolithicpower.com/20240630/role/statement-note-15-accumulated-other-comprehensive-loss-changes-in-accumulated-other-comprehensive-income-details"], "lang": { "en-us": { "role": { "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": ["r176", "r177", "r178", "r181", "r188", "r189", "r786"] }, "us-gaap_AccumulatedOtherComprehensiveIncomeLossNetOfTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedOtherComprehensiveIncomeLossNetOfTax", "crdr": "credit", "calculation": { "http://www.monolithicpower.com/20240630/role/statement-condensed-consolidated-balance-sheets-current-period-unaudited": { "parentTag": "us-gaap_StockholdersEquity", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.monolithicpower.com/20240630/role/statement-condensed-consolidated-balance-sheets-current-period-unaudited"], "lang": { "en-us": { "role": { "label": "Accumulated other comprehensive loss", "documentation": "Amount, after tax, of accumulated increase (decrease) in equity from transaction and other event and circumstance from nonowner source." } } }, "auth_ref": ["r20", "r21", "r75", "r171", "r566", "r593", "r594"] }, "us-gaap_AccumulatedOtherComprehensiveIncomeMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedOtherComprehensiveIncomeMember", "presentation": ["http://www.monolithicpower.com/20240630/role/statement-condensed-consolidated-statements-of-stockholders-equity-unaudited", "http://www.monolithicpower.com/20240630/role/statement-note-15-accumulated-other-comprehensive-loss-changes-in-accumulated-other-comprehensive-income-details"], "lang": { "en-us": { "role": { "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": ["r3", "r13", "r21", "r427", "r430", "r487", "r589", "r590", "r786", "r787", "r788", "r797", "r798", "r799", "r800"] }, "us-gaap_AccumulatedTranslationAdjustmentMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedTranslationAdjustmentMember", "presentation": ["http://www.monolithicpower.com/20240630/role/statement-note-15-accumulated-other-comprehensive-loss-changes-in-accumulated-other-comprehensive-income-details"], "lang": { "en-us": { "role": { "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": ["r4", "r13", "r21", "r73", "r74", "r188", "r189", "r463", "r464", "r465", "r466", "r467", "r786"] }, "us-gaap_AdjustmentsToAdditionalPaidInCapitalSharebasedCompensationRequisiteServicePeriodRecognitionValue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AdjustmentsToAdditionalPaidInCapitalSharebasedCompensationRequisiteServicePeriodRecognitionValue", "crdr": "credit", "presentation": ["http://www.monolithicpower.com/20240630/role/statement-condensed-consolidated-statements-of-stockholders-equity-unaudited"], "lang": { "en-us": { "role": { "label": "Stock-based compensation expense", "documentation": "Amount of increase to additional paid-in capital (APIC) for recognition of cost for award under share-based payment arrangement." } } }, "auth_ref": ["r42", "r43", "r357"] }, "us-gaap_AdjustmentsToReconcileNetIncomeLossToCashProvidedByUsedInOperatingActivitiesAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AdjustmentsToReconcileNetIncomeLossToCashProvidedByUsedInOperatingActivitiesAbstract", "presentation": ["http://www.monolithicpower.com/20240630/role/statement-condensed-consolidated-statements-of-cash-flows-unaudited"], "lang": { "en-us": { "role": { "label": "Adjustments to reconcile net income to net cash provided by operating activities:" } } }, "auth_ref": [] }, "us-gaap_AllocatedShareBasedCompensationExpense": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AllocatedShareBasedCompensationExpense", "crdr": "debit", "presentation": ["http://www.monolithicpower.com/20240630/role/statement-note-3-stockbased-compensation-stockbased-compensation-plan-expenses-details"], "lang": { "en-us": { "role": { "label": "Share based compensation expense", "documentation": "Amount of expense for award under share-based payment arrangement. Excludes amount capitalized." } } }, "auth_ref": ["r385", "r390"] }, "mpwr_AmendedAndRestated2014PlanMember": { "xbrltype": "domainItemType", "nsuri": "http://www.monolithicpower.com/20240630", "localname": "AmendedAndRestated2014PlanMember", "presentation": ["http://www.monolithicpower.com/20240630/role/statement-note-3-stockbased-compensation",

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The disclosure may include leverage buyout transactions (as applicable)." } } }, "auth_ref": ["r102", "r418"] }, "us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedIndefiniteLivedIntangibleAssets": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedIndefiniteLivedIntangibleAssets", "crdr": "debit", "calculation": { "http://www.monolithicpower.com/20240630/role/statement-note-4-acquisitions-preliminary-purchase-price-allocation-details": { "parentTag": "us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedNet", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.monolithicpower.com/20240630/role/statement-note-4-acquisitions-preliminary-purchase-price-allocation-details"], "lang": { "en-us": { "role": { "label": "IPR&D", "documentation": "Amount of assets, excluding financial assets and goodwill, that 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Excludes cash and cash equivalents within disposal group and discontinued operation." } } }, "auth_ref": ["r125", "r565", "r601", "r624", "r731", "r757", "r783"] }, "us-gaap_CashAndCashEquivalentsAtCarryingValue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashAndCashEquivalentsAtCarryingValue", "crdr": "debit", "calculation": { "http://www.monolithicpower.com/20240630/role/statement-note-10-cash-cash-equivalents-investments-and-restricted-cash-restricted-cash-details": { "parentTag": "us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalents", "weight": 1.0, "order": 2.0 }, "http://www.monolithicpower.com/20240630/role/statement-condensed-consolidated-balance-sheets-current-period-unaudited": { "parentTag": "us-gaap_AssetsCurrent", "weight": 1.0, "order": 4.0 } }, "presentation": ["http://www.monolithicpower.com/20240630/role/statement-condensed-consolidated-balance-sheets-current-period-unaudited", "http://www.monolithicpower.com/20240630/role/statement-note-10-cash-cash-equivalents-investments-and-restricted-cash-cash-cash-equivalents-shortterm-and-longterm-

investments-details", "http://www.monolithicpower.com/20240630/role/statement-note-10-cash-cash-equivalents-investments-and-restricted-cash-restricted-cash-details"], "lang": { "en-us": { "role": { "label": "Cash and cash equivalents", "terseLabel": "Cash and cash equivalents", "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": ["r25", "r166", "r684"] }, "mpwr_CashCashEquivalentsAndInvestments": { "xbrltype": "monetaryItemType", "nsuri": "http://www.monolithicpower.com/20240630", "localname": "CashCashEquivalentsAndInvestments", "crdr": "debit", "presentation": ["http://www.monolithicpower.com/20240630/role/statement-note-10-cash-cash-equivalents-investments-and-restricted-cash-cash-equivalents-shortterm-and-longterm-investments-details"], "lang": { "en-us": { "role": { "label": "mpwr_CashCashEquivalentsAndInvestments", "terseLabel": "Total", "documentation": "Cash includes currency on hand as well as demand deposits with banks or financial institutions. It also includes other kinds of accounts that have the general characteristics of demand deposits in that the customer may deposit additional funds at any time and effectively may withdraw funds at any time without prior notice or penalty. Cash equivalents, excluding items classified as marketable securities, include short-term, highly liquid Investments that are both readily convertible to known amounts of cash, and so near their maturity that they present minimal risk of changes in value because of changes in interest rates. Generally, only investments with original maturities of three months or less qualify under that definition. Original maturity means original maturity to the entity holding the investment. For example, both a three-month US Treasury bill and a three-year Treasury note purchased three months from maturity qualify as cash equivalents. However, a Treasury note purchased three years ago does not become a cash equivalent when its remaining maturity is three months. Short-term investments, exclusive of cash equivalents, generally consist of marketable securities intended to be sold within one year (or the normal operating cycle if longer) and may include trading securities, available-for-sale securities, or held-to-maturity securities (if maturing within one year), as applicable. Long-term investments include auction-rate securities." } } } }, "auth_ref": [] }, "us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalents": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalents", "crdr": "debit", "calculation": { "http://www.monolithicpower.com/20240630/role/statement-note-10-cash-cash-equivalents-investments-and-restricted-cash-restricted-cash-details": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": ["http://www.monolithicpower.com/20240630/role/statement-condensed-consolidated-statements-of-cash-flows-unaudited", "http://www.monolithicpower.com/20240630/role/statement-note-10-cash-cash-equivalents-investments-and-restricted-cash-restricted-cash-details"], "lang": { "en-us": { "role": { "label": "us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalents", "totalLabel": "Total cash, cash equivalents and restricted cash reported on the Condensed Consolidated Statements of Cash Flows", "periodStartLabel": "Cash, cash equivalents and restricted cash, beginning of period", "periodEndLabel": "Cash, cash equivalents and restricted cash, end of period", "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": ["r25", "r85", "r197"] }, "us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffect": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffect", "crdr": "debit", "calculation": { "http://www.monolithicpower.com/20240630/role/statement-condensed-consolidated-statements-of-cash-flows-unaudited": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": ["http://www.monolithicpower.com/20240630/role/statement-condensed-consolidated-statements-of-cash-flows-unaudited"], "lang": { "en-us": { "role": { "label": "us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffect", "totalLabel": "Net increase (decrease) in cash, cash equivalents and restricted cash", "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": ["r2", "r85"] }, "us-gaap_CashSurrenderValueMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashSurrenderValueMember", "presentation": ["http://www.monolithicpower.com/20240630/role/statement-note-12-deferred-compensation-plan-summary-of-deferred-compensation-plan-details"], "lang": { "en-us": { "role": { "label": "Cash Surrender Value [Member]", "documentation": "Cash that could be realized under a life insurance contract or contracts owned by the Company (for example, but not limited to corporate-owned life insurance (COLI) or bank-owned life insurance (BOLI))." } } }, "auth_ref": [] }, "mpwr_CertainCustomersInChinaMember": { "xbrltype": "domainItemType", "nsuri": "http://www.monolithicpower.com/20240630", "localname": "CertainCustomersInChinaMember", "presentation": ["http://www.monolithicpower.com/20240630/role/statement-note-2-revenue-recognition", "http://www.monolithicpower.com/20240630/role/statement-note-2-revenue-recognition-details-textual"], "lang": { "en-us": { "role": { "label": "Certain Customers in China [Member]", "documentation": "Represents certain customers located in China that are subject to prepayment terms for products." } } }, "auth_ref": [] }, "us-gaap_CertificatesOfDepositAtCarryingValue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CertificatesOfDepositAtCarryingValue", "crdr": "debit", "presentation": ["http://www.monolithicpower.com/20240630/role/statement-note-10-cash-cash-equivalents-investments-and-restricted-cash-cash-cash-equivalents-shortterm-and-longterm-investments-details"], "lang": { "en-us": { "role": { "label": "us-gaap_CertificatesOfDepositAtCarryingValue", "terseLabel": "Certificates of deposit", "documentation": "A savings certificate entitling the Entity (that is, bearer) to receive interest at an established maturity date, based upon a fixed interest rate. A certificate of deposit may be issued in any denomination. Certificates of deposit are generally issued by commercial banks and, therefore, insured by the FDIC (up to the prescribed limit). Certificates of deposit generally restrict holders from withdrawing funds on demand without the incurrence of penalties. Generally, only certificates of deposit with original maturities of three months or less qualify as cash equivalents. Original maturity means original maturity to the entity holding the investment. As a related example, both a three-month US Treasury bill and a three-year Treasury note purchased three months from maturity qualify as cash equivalents. However, a Treasury note purchased three-years ago does not become a cash equivalent when its remaining maturity is three months." } } }, "auth_ref": ["r783"] }, "us-gaap_CertificatesOfDepositMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CertificatesOfDepositMember", "presentation": ["http://www.monolithicpower.com/20240630/role/statement-note-10-cash-cash-equivalents-investments-and-restricted-cash-unrealized-gains-and-losses-on-investments-details", "http://www.monolithicpower.com/20240630/role/statement-note-11-fair-value-measurements-financial-assets-and-liabilities-fair-value-details"], "lang": { "en-us": { "role": { "label": "Certificates of Deposit [Member]", "documentation": "Short to medium-term investment available at banks and savings and loan institutions where a customer agrees to lend money to the institution for a certain amount of time and is paid a predetermined rate of interest. Certificates of deposit (CD) are typically Federal Deposit Insurance Corporation (FDIC) insured." } } }, "auth_ref": ["r11", "r752", "r753", "r754", "r755"] }, "dei_CityAreaCode": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "CityAreaCode", "presentation": ["http://www.monolithicpower.com/20240630/role/statement-document-and-entity-information"], "lang": { "en-us": { "role": { "label": "City Area Code", "documentation": "Area code of city" } } }, "auth_ref": [] }, "us-gaap_CommitmentsAndContingencies": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommitmentsAndContingencies", "crdr": "credit", "calculation": { "http://www.monolithicpower.com/20240630/role/statement-condensed-consolidated-balance-sheets-current-period-unaudited": { "parentTag": "us-gaap_LiabilitiesAndStockholdersEquity", "weight": 1.0, "order": 1.0 } }, "presentation": 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These shares represent capital invested by the firm's shareholders and owners, and may be all or only a portion of the number of shares authorized. Shares issued include shares outstanding and shares held in the treasury." } } }, "auth_ref": ["r63"] }, "us-gaap_CommonStockSharesOutstanding": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonStockSharesOutstanding", "presentation": ["http://www.monolithicpower.com/20240630/role/statement-condensed-consolidated-balance-sheets-current-period-unaudited-parentheticals", "http://www.monolithicpower.com/20240630/role/statement-condensed-consolidated-statements-of-stockholders-equity-unaudited"], "lang": { "en-us": { "role": { "label": "Common stock, shares outstanding (in shares)", "periodStartLabel": "Balance (in shares)", "periodEndLabel": "Balance (in shares)", "documentation": "Number of shares of common stock outstanding. Common stock represent the ownership interest in a corporation." } } }, "auth_ref": ["r14", "r63", "r616", "r635", "r938", "r939"] }, "us-gaap_CommonStocksIncludingAdditionalPaidInCapital": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonStocksIncludingAdditionalPaidInCapital", "crdr": "credit", "calculation": { "http://www.monolithicpower.com/20240630/role/statement-condensed-consolidated-balance-sheets-current-period-unaudited": { "parentTag": "us-gaap_StockholdersEquity", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.monolithicpower.com/20240630/role/statement-condensed-consolidated-balance-sheets-current-period-unaudited"], "lang": { "en-us": { "role": { "label": "Common stock and additional paid-in capital: $0.001 par value; shares authorized: 150,000; shares issued and outstanding: 48,698 and 48,028, respectively", "documentation": "Amount of par value plus amounts in excess of par value or issuance value for common stock issued." } } }, "auth_ref": ["r63", "r64", "r95"] }, "us-gaap_CompensationAndEmployeeBenefitPlansTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CompensationAndEmployeeBenefitPlansTextBlock", "presentation": ["http://www.monolithicpower.com/20240630/role/statement-note-12-deferred-compensation-plan"], "lang": { "en-us": { "role": { "label": "Compensation and Employee Benefit Plans [Text Block]", "documentation": "The entire disclosure for an entity's employee compensation and benefit plans, including, but not limited to, postemployment and postretirement benefit plans, defined benefit pension plans, defined contribution plans, non-qualified and supplemental benefit plans, deferred compensation, share-based compensation, life insurance, severance, health care, unemployment and other benefit plans." } } }, "auth_ref": ["r96", "r98", "r99", "r100"] }, "us-gaap_ComprehensiveIncomeNetOfTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ComprehensiveIncomeNetOfTax", "crdr": "credit", "calculation": { "http://www.monolithicpower.com/20240630/role/statement-condensed-consolidated-statements-of-comprehensive-income-unaudited": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": ["http://www.monolithicpower.com/20240630/role/statement-condensed-consolidated-statements-of-comprehensive-income-unaudited"], "lang": { "en-us": { "role": { "label":

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Excludes changes in equity resulting from investments by owners and distributions to owners." } } }, "auth_ref": ["r22", "r184", "r186", "r191", "r555", "r574", "r575"] }, "us-gaap_ComprehensiveIncomeNoteTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ComprehensiveIncomeNoteTextBlock", "presentation": ["http://www.monolithicpower.com/20240630/role/statement-note-15-accumulated-other-comprehensive-loss"], "lang": { "en-us": { "role": { "label": "Comprehensive Income (Loss) Note [Text Block]", "documentation": "The entire disclosure for comprehensive income, which includes, but is not limited to, 1) the amount of income tax expense or benefit allocated to each component of other comprehensive income, including reclassification adjustments, 2) the reclassification adjustments for each classification of other comprehensive income and 3) the ending accumulated balances for each component of comprehensive income." } } }, "auth_ref": ["r72", "r190", "r554", "r572"] }, "us-gaap_ConcentrationRiskBenchmarkDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ConcentrationRiskBenchmarkDomain", "presentation": ["http://www.monolithicpower.com/20240630/role/statement-note-2-revenue-recognition", "http://www.monolithicpower.com/20240630/role/statement-note-2-revenue-recognition-details-textual", "http://www.monolithicpower.com/20240630/role/statement-note-8-segment-significant-customers-and-geographic-information-customers-with-sales-and-accounts-receivable-greater-than-10-details"], "lang": { "en-us": { "role": { "label": "Concentration Risk Benchmark [Domain]", "documentation": "The denominator in a calculation of a disclosed concentration risk percentage." } } }, "auth_ref": ["r31", "r32", "r52", "r53", "r253", "r668"] }, "us-gaap_ConcentrationRiskByBenchmarkAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": 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Includes, but is not limited to, long-term debt obligation, lease obligation, and purchase obligation." } } }, "auth_ref": ["r775", "r796"] }, "mpwr_ContributionsMadeToDeferredCompensationPlan": { "xbrltype": "monetaryItemType", "nsuri": "http://www.monolithicpower.com/20240630", "localname": "ContributionsMadeToDeferredCompensationPlan", "crdr": "credit", "calculation": { "http://www.monolithicpower.com/20240630/role/statement-condensed-consolidated-statements-of-cash-flows-unaudited": { "parentTag": "us-gaap_NetCashProvidedByUsedInInvestingActivities", "weight": -1.0, "order": 4.0 } }, "presentation": ["http://www.monolithicpower.com/20240630/role/statement-condensed-consolidated-statements-of-cash-flows-unaudited"], "lang": { "en-us": { "role": { "label": "mpwr_ContributionsMadeToDeferredCompensationPlan", "negatedLabel": "Contributions to deferred compensation plan, net", "documentation": "Represents the contributions made to deferred compensation plan." } } }, "auth_ref": [] }, "us-gaap_CorporateDebtSecuritiesMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CorporateDebtSecuritiesMember", "presentation": ["http://www.monolithicpower.com/20240630/role/statement-note-10-cash-cash-equivalents-investments-and-restricted-cash-cash-cash-equivalents-shortterm-and-longterm-investments-details", "http://www.monolithicpower.com/20240630/role/statement-note-10-cash-cash-equivalents-investments-and-restricted-cash-continuous-unrealized-loss-position-details", "http://www.monolithicpower.com/20240630/role/statement-note-10-cash-cash-equivalents-investments-and-restricted-cash-unrealized-gains-and-losses-on-investments-details", "http://www.monolithicpower.com/20240630/role/statement-note-11-fair-value-measurements-financial-assets-and-liabilities-fair-value-details"], "lang": { "en-us": { "role": { "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": ["r710", "r712", "r719", "r732", "r748", "r934"] }, "us-gaap_CostOfRevenue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CostOfRevenue", "crdr": "debit", "calculation": { "http://www.monolithicpower.com/20240630/role/statement-condensed-consolidated-statements-of-operations-unaudited": { "parentTag": "us-gaap_GrossProfit", "weight": -1.0, "order": 1.0 } }, "presentation": ["http://www.monolithicpower.com/20240630/role/statement-condensed-consolidated-statements-of-operations-unaudited"], "lang": { "en-us": { "role": { "label": "Cost of revenue", "documentation": "The aggregate cost of goods produced and sold and services rendered during the reporting period." } } }, "auth_ref": ["r78", "r199", "r286", "r321", "r322", "r323", "r324", "r325", "r326", "r327", "r328", "r329", "r459", "r696", "r839"] }, "us-gaap_CostOfSalesMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CostOfSalesMember", "presentation": ["http://www.monolithicpower.com/20240630/role/statement-note-3-stockbased-compensation-stockbased-compensation-plan-expenses-details"], "lang": { "en-us": { "role": { "label": "Cost of Sales [Member]", "documentation": "Primary financial statement caption encompassing cost of sales." } } }, "auth_ref": [] }, "dei_CurrentFiscalYearEndDate": { "xbrltype": "gMonthDayItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "CurrentFiscalYearEndDate", "presentation": ["http://www.monolithicpower.com/20240630/role/statement-document-and-entity-information"], "lang": { "en-us": { "role": { "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.monolithicpower.com/20240630/role/statement-note-2-revenue-recognition", "http://www.monolithicpower.com/20240630/role/statement-note-2-revenue-recognition-details-textual", "http://www.monolithicpower.com/20240630/role/statement-note-8-segment-significant-customers-and-geographic-information-customers-with-sales-and-accounts-receivable-greater-than-10-details"], "lang": { "en-us": { "role": { "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": ["r89", "r253"] }, "mpwr_DCToDCProductsMember": { "xbrltype": "domainItemType", "nsuri": "http://www.monolithicpower.com/20240630", "localname": "DCToDCProductsMember", "presentation": ["http://www.monolithicpower.com/20240630/role/statement-note-8-segment-significant-customers-and-geographic-information-revenue-by-product-family-details"], "lang": { "en-us": { "role": { "label": "DC To DC Products [Member]", "documentation": "Represents DC to DC products." } } }, "auth_ref": [] }, "us-gaap_DebtSecuritiesAvailableForSaleContinuousUnrealizedLossPosition12MonthsOrLonger": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DebtSecuritiesAvailableForSaleContinuousUnrealizedLossPosition12MonthsOrLonger", "crdr": "debit", "presentation": ["http://www.monolithicpower.com/20240630/role/statement-note-10-cash-cash-equivalents-investments-and-restricted-cash-continuous-unrealized-loss-position-details"], "lang": { "en-us": { "role": { "label": "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": ["r123", "r298", "r702"] }, "us-gaap_DebtSecuritiesAvailableForSaleContinuousUnrealizedLossPosition12MonthsOrLongerAccumulatedLoss": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DebtSecuritiesAvailableForSaleContinuousUnrealizedLossPosition12MonthsOrLongerAccumulatedLoss", "crdr": "debit", "presentation": ["http://www.monolithicpower.com/20240630/role/statement-note-10-cash-cash-equivalents-investments-and-restricted-cash-continuous-unrealized-loss-position-details"], "lang": { "en-us": { "role": { "label": "us-gaap_DebtSecuritiesAvailableForSaleContinuousUnrealizedLossPosition12MonthsOrLongerAccumulatedLoss", "negatedLabel": "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": ["r123", "r298"] }, "us-gaap_DebtSecuritiesAvailableForSaleContinuousUnrealizedLossPositionLessThan12Months": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DebtSecuritiesAvailableForSaleContinuousUnrealizedLossPositionLessThan12Months", "crdr": "debit", "presentation": ["http://www.monolithicpower.com/20240630/role/statement-note-10-cash-cash-equivalents-investments-and-restricted-cash-continuous-unrealized-loss-position-details"], "lang": { "en-us": { "role": { "label": "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": ["r123", "r298", "r702"] }, "us-gaap_DebtSecuritiesAvailableForSaleContinuousUnrealizedLossPositionLessThan12MonthsAccumulatedLoss": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DebtSecuritiesAvailableForSaleContinuousUnrealizedLossPositionLessThan12MonthsAccumulatedLoss", "crdr": "debit", "presentation": ["http://www.monolithicpower.com/20240630/role/statement-note-10-cash-cash-equivalents-investments-and-restricted-cash-continuous-unrealized-loss-position-details"], "lang": { "en-us": { "role": { "label": "us-gaap_DebtSecuritiesAvailableForSaleContinuousUnrealizedLossPositionLessThan12MonthsAccumulatedLoss", "negatedLabel": "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": ["r123", "r298"] }, "us-gaap_DebtSecuritiesAvailableForSaleUnrealizedLossPosition": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DebtSecuritiesAvailableForSaleUnrealizedLossPosition", "crdr": "debit", "presentation": ["http://www.monolithicpower.com/20240630/role/statement-note-10-cash-cash-equivalents-investments-and-restricted-cash-continuous-unrealized-loss-position-details"], "lang": { "en-us": { "role": { "label": "Unrealized Loss Position, Total",

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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": ["r460"] }, "us-gaap_EffectiveIncomeTaxRateContinuingOperations": { "xbrltype": "percentItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EffectiveIncomeTaxRateContinuingOperations", "presentation": ["http://www.monolithicpower.com/20240630/role/statement-note-14-income-taxes-details-textual"], "lang": { "en-us": { "role": { "label": "us-gaap_EffectiveIncomeTaxRateContinuingOperations", "terseLabel": "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": ["r396", "r718"] }, "us-gaap_EffectiveIncomeTaxRateReconciliationAtFederalStatutoryIncomeTaxRate": { "xbrltype": "percentItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EffectiveIncomeTaxRateReconciliationAtFederalStatutoryIncomeTaxRate", "presentation": ["http://www.monolithicpower.com/20240630/role/statement-note-14-income-taxes-details-textual"], "lang": { "en-us": { "role": { "label": "us-gaap_EffectiveIncomeTaxRateReconciliationAtFederalStatutoryIncomeTaxRate", "terseLabel": "Effective Income Tax Rate Reconciliation, at Federal Statutory Income Tax Rate, Percent", "documentation": "Percentage of domestic federal statutory tax rate applicable to pretax income (loss)." } } }, "auth_ref": ["r200", "r396", "r406", "r718"] }, "us-gaap_EmployeeRelatedLiabilitiesCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EmployeeRelatedLiabilitiesCurrent", "crdr": "credit", "calculation": { "http://www.monolithicpower.com/20240630/role/statement-condensed-consolidated-balance-sheets-current-period-unaudited": { "parentTag": "us-gaap_LiabilitiesCurrent", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.monolithicpower.com/20240630/role/statement-condensed-consolidated-balance-sheets-current-period-unaudited"], "lang": { "en-us": { "role": { "label": "Accrued compensation and related benefits", "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": ["r56"] }, "us-gaap_EmployeeServiceShareBasedCompensationNonvestedAwardsTotalCompensationCostNotYetRecognized": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EmployeeServiceShareBasedCompensationNonvestedAwardsTotalCompensationCostNotYetRecognized", "crdr": "debit", "presentation": ["http://www.monolithicpower.com/20240630/role/statement-note-3-stockbased-compensation-details-textual"], "lang": { "en-us": { "role": { "label": "us-gaap_EmployeeServiceShareBasedCompensationNonvestedAwardsTotalCompensationCostNotYetRecognized", "terseLabel": "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": ["r388"] }, 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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.monolithicpower.com/20240630/role/statement-document-and-entity-information"], "lang": { "en-us": { "role": { "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_EntityDomain": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityDomain", "presentation": ["http://www.monolithicpower.com/20240630/role/statement-condensed-consolidated-balance-sheets-current-period-unaudited", "http://www.monolithicpower.com/20240630/role/statement-condensed-consolidated-balance-sheets-current-period-unaudited-parentheticals", "http://www.monolithicpower.com/20240630/role/statement-condensed-consolidated-statements-of-cash-flows-unaudited", "http://www.monolithicpower.com/20240630/role/statement-condensed-consolidated-statements-of-comprehensive-income-unaudited", "http://www.monolithicpower.com/20240630/role/statement-condensed-consolidated-statements-of-comprehensive-income-unaudited-parentheticals",

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"http://www.monolithicpower.com/20240630/role/statement-note-15-accumulated-other-comprehensive-loss-changes-in-accumulated-other-comprehensive-income-details" ],
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"http://www.monolithicpower.com/20240630/role/statement-note-3-stockbased-compensation-details-textual" ], "lang": { "en-us": { "role": { "label": "Executive Officer
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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": [ "r446", "r448", "r449", "r450", "r453", "r454", "r455", "r456", "r457", "r551", "r719", "r724" ] }, "us-gaap_FairValueInputsLevel1Member": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueInputsLevel1Member", "presentation": [ 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This disclosure includes, but is not limited to, fair value measurements of short and long term marketable securities, international currencies forward contracts, and auction rate securities. Financial instruments may include hedging and non-hedging currency exchange instruments, derivatives, securitizations and securities available for sale at fair value. Also included are investment results, realized and unrealized gains and losses as well as impairments and risk management disclosures." } } }, "auth_ref": [] }, "mpwr_GainLossOnDeferredCompensationPlanInvestments": { "xbrltype": "monetaryItemType", "nsuri": "http://www.monolithicpower.com/20240630", "localname": "GainLossOnDeferredCompensationPlanInvestments", "crdr": "credit", "calculation": { "http://www.monolithicpower.com/20240630/role/statement-note-13-other-income-net-interest-and-other-income-components-details": { "parentTag": "us-gaap_NonoperatingIncomeExpense", "weight": 1.0, "order": 0.0 } }, "presentation": [ "http://www.monolithicpower.com/20240630/role/statement-note-13-other-income-net-interest-and-other-income-components-details" ], "lang": { "en-us": { "role": { "label": "Other", "documentation": "Gains or losses on deferred compensation plan investments." } } } }, "auth_ref": [] }, "mpwr_GainLossOnDeferredCompensationPlanInvestmentsCashFlow": { "xbrltype": "monetaryItemType", "nsuri": "http://www.monolithicpower.com/20240630", "localname": "GainLossOnDeferredCompensationPlanInvestmentsCashFlow", "crdr": "credit", "calculation": { "http://www.monolithicpower.com/20240630/role/statement-condensed-consolidated-statements-of-cash-flows-unaudited": { "parentTag": "us-gaap_NetCashProvidedByUsedInOperatingActivities", "weight": -1.0, "order": 7.0 } }, "presentation": [ "http://www.monolithicpower.com/20240630/role/statement-condensed-consolidated-statements-of-cash-flows-unaudited" ], "lang": { "en-us": { "role": { "label": "mpwr_GainLossOnDeferredCompensationPlanInvestmentsCashFlow", "negatedLabel": "Gain on deferred compensation plan investments", "documentation": "Gains or losses on deferred compensation plan investments related to cash flows." } } }, "auth_ref": [] }, "us-gaap_GainOnSaleOfInvestments": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "GainOnSaleOfInvestments", "crdr": "credit", "calculation": { "http://www.monolithicpower.com/20240630/role/statement-condensed-consolidated-statements-of-cash-flows-unaudited": { "parentTag": "us-gaap_NetCashProvidedByUsedInOperatingActivities", "weight": -1.0, "order": 10.0 } }, "presentation": [ "http://www.monolithicpower.com/20240630/role/statement-condensed-consolidated-statements-of-cash-flows-unaudited" ], "lang": { "en-us": { "role": { "label": "us-gaap_GainOnSaleOfInvestments", "negatedLabel": "Gain on sale of equity investments", "documentation": "The difference between the carrying value and the sale price of an investment. A gain would be recognized when the sale price of the investment is greater than the carrying value of the investment. This element refers to the Gain included in earnings and not to the cash proceeds of the sale." } } }, "auth_ref": [ "r789", "r790", "r792", "r899" ] }, "us-gaap_Goodwill": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "Goodwill", "crdr": "debit", "calculation": { "http://www.monolithicpower.com/20240630/role/statement-note-4-acquisitions-preliminary-purchase-price-allocation-details": { "parentTag": "us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredGoodwillAndLiabilitiesAssumedNet", "weight": 1.0, "order": 1.0 }, "http://www.monolithicpower.com/20240630/role/statement-condensed-consolidated-balance-sheets-current-period-unaudited": { "parentTag": "us-gaap_Assets", "weight": 1.0, "order": 5.0 } }, "presentation": [ "http://www.monolithicpower.com/20240630/role/statement-condensed-consolidated-balance-sheets-current-period-unaudited", "http://www.monolithicpower.com/20240630/role/statement-note-4-acquisitions-preliminary-purchase-price-allocation-details" ], "lang": { "en-us": { "role": { "verboseLabel": "Goodwill", "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": [ "r168", "r303", "r552", "r697", "r703", "r720", "r731", "r824", "r825" ] }, "us-gaap_GoodwillAndIntangibleAssetsPolicyTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "GoodwillAndIntangibleAssetsPolicyTextBlock", "presentation": [ "http://www.monolithicpower.com/20240630/role/statement-significant-accounting-policies-policies" ], "lang": { "en-us": { "role": { "label": "Goodwill and Intangible Assets, Policy [Policy Text Block]", "documentation": "Disclosure of accounting policy for goodwill and intangible assets. This accounting policy also may address how an entity assesses and measures impairment of goodwill and intangible assets." } } }, "auth_ref": [ "r823", "r826" ] }, "us-gaap_GrossProfit": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "GrossProfit", "crdr": "credit", "calculation": { "http://www.monolithicpower.com/20240630/role/statement-condensed-consolidated-statements-of-operations-unaudited": { "parentTag": "us-gaap_OperatingIncomeLoss", "weight": 1.0, "order": 0.0 } }, "presentation": [ "http://www.monolithicpower.com/20240630/role/statement-condensed-consolidated-statements-of-operations-unaudited" ], "lang": { "en-us": { "role": { "label": "us-gaap_GrossProfit", "totalLabel": "Gross profit", "documentation": "Aggregate revenue less cost of goods and services sold or operating expenses directly attributable to the revenue generation activity." } } }, "auth_ref": [ "r76", "r78", "r117", "r199", "r286", "r321", "r322", "r323", "r324", 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insignificant risk of changes in value because of changes in interest rates. Generally, only investments with original maturities of three months or less qualify as cash
equivalents by definition. Original maturity means an original maturity to the entity holding the investment. For example, both a three-month US Treasury bill and a three-
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Includes cash flows from securities classified as trading securities that were acquired for reasons other than sale in the short-term." } } }, "auth_ref": ["r23"] }, "us-gaap_ProceedsFromStockPlans": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProceedsFromStockPlans", "crdr": "debit", "calculation": { "http://www.monolithicpower.com/20240630/role/statement-condensed-consolidated-statements-of-cash-flows-unaudited": { "parentTag": "us-gaap_NetCashProvidedByUsedInFinancingActivities", "weight": 1.0, "order": 0.0 } }, "presentation": ["http://www.monolithicpower.com/20240630/role/statement-condensed-consolidated-statements-of-cash-flows-unaudited", "http://www.monolithicpower.com/20240630/role/statement-note-3-stockbased-compensation-details-textual"], "lang": { "en-us": { "role": { "label": "Proceeds from common stock issued under the employee stock purchase plan", "terseLabel": "Proceeds from Stock Plans", "documentation": "The cash inflow associated with the amount received from the stock plan during the period." } } }, "auth_ref": ["r5"] }, "us-gaap_ProductMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProductMember", "presentation": ["http://www.monolithicpower.com/20240630/role/statement-note-2-revenue-recognition", "http://www.monolithicpower.com/20240630/role/statement-note-2-revenue-recognition-details-textual"], "lang": { "en-us": { "role": { "label": "Product [Member]", "documentation": "Article or substance produced by nature, labor or machinery." } } }, "auth_ref": ["r707"] }, "srt_ProductOrServiceAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "ProductOrServiceAxis", "presentation": ["http://www.monolithicpower.com/20240630/role/statement-note-2-revenue-recognition", "http://www.monolithicpower.com/20240630/role/statement-note-2-revenue-recognition-details-textual", "http://www.monolithicpower.com/20240630/role/statement-note-8-segment-significant-customers-and-geographic-information-revenue-by-product-family-details"], "lang": { "en-us": { "role": { "label": "Product and Service [Axis]", "documentation": "Information by product and service, or group of similar products and similar services." } } }, "auth_ref": ["r143", "r144", "r145", "r146", "r147", "r148", "r159", "r249", "r520", "r578", "r579", "r580", "r581", "r582", "r583", "r584", "r682", "r707", "r741", "r743", "r744", "r747", "r749", "r781", "r832", "r833", "r843", "r904", "r908", "r909", "r910", "r911", "r912", "r913", "r914", "r915", "r916", "r917", "r918", "r919", "r920", "r921", "r922", "r923", "r924", "r925", "r926", "r927", "r928", "r929", "r930", "r931", "r932", "r933", "r935", "r936"] }, "mpwr_ProductSalesThroughDistributionArrangementsMember": { "xbrltype": "domainItemType", "nsuri": "http://www.monolithicpower.com/20240630", "localname": "ProductSalesThroughDistributionArrangementsMember", "presentation": ["http://www.monolithicpower.com/20240630/role/statement-note-2-revenue-recognition", "http://www.monolithicpower.com/20240630/role/statement-note-2-revenue-recognition-details-textual"], "lang": { "en-us": { "role": { "label": "Product Sales Through Distribution Arrangements [Member]", "documentation": "Related to product sales through distribution arrangements." } } }, "auth_ref": [] }, "us-gaap_ProductWarrantyAccrualClassifiedCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProductWarrantyAccrualClassifiedCurrent", "crdr": "credit", "calculation": { "http://www.monolithicpower.com/20240630/role/statement-note-5-balance-sheet-components-accrued-liabilities-details": { "parentTag": "us-gaap_AccruedLiabilitiesCurrent", "weight": 1.0, "order": 3.0 } }, "presentation": ["http://www.monolithicpower.com/20240630/role/statement-note-5-balance-sheet-components-accrued-liabilities-details"], "lang": { "en-us": { "role": { "label": "Warranty", "documentation": "Carrying value as of the balance sheet date of obligations incurred through that date and payable for estimated claims under standard and extended warranty protection rights granted to customers. For classified balance sheets, represents the current portion of the liabilities (due within one year or within the normal operating cycle if longer)." } } }, "auth_ref": ["r56", "r834", "r838"] }, "srt_ProductsAndServicesDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "ProductsAndServicesDomain", "presentation": ["http://www.monolithicpower.com/20240630/role/statement-note-2-revenue-recognition", "http://www.monolithicpower.com/20240630/role/statement-note-2-revenue-recognition-details-textual", "http://www.monolithicpower.com/20240630/role/statement-note-8-segment-significant-customers-and-geographic-information-revenue-by-product-family-details"], "lang": { "en-us": { "role": { "label": "Product and Service [Domain]", "documentation": "Product or service, or a group of similar products or similar services." } } }, "auth_ref": ["r143", "r144", "r145", "r146", "r147", "r148", "r159", "r249", "r520", "r578", "r579", "r580", "r581", "r582", "r583", "r584", "r682", "r707", "r741", "r743", "r744", "r747", "r749", "r781", "r832", "r833", "r843", "r904", "r908", "r909", "r910", "r911", "r912", "r913", "r914", "r915", "r916", "r917", "r918", "r919", "r920", "r921", "r922", "r923", "r924", "r925", "r926", "r927", "r928", "r929", "r930", "r931", "r932", "r933", "r935", "r936"] }, "mpwr_PropertyAndEquipmentPurchasedOnExtendedPaymentTerms": { "xbrltype": "monetaryItemType", "nsuri": "http://www.monolithicpower.com/20240630", "localname": "PropertyAndEquipmentPurchasedOnExtendedPaymentTerms", "crdr": "credit", "calculation": { "http://www.monolithicpower.com/20240630/role/statement-condensed-consolidated-statements-of-cash-flows-unaudited": { "parentTag": "us-gaap_NetCashProvidedByUsedInFinancingActivities", "weight": -1.0, "order": 4.0 } }, "presentation": ["http://www.monolithicpower.com/20240630/role/statement-condensed-consolidated-statements-of-cash-flows-unaudited"], "lang": { "en-us": { "role": { "label": "mpwr_PropertyAndEquipmentPurchasedOnExtendedPaymentTerms", "negatedLabel": "Property and equipment purchased on extended payment terms", "documentation": "Property and equipment purchased on extended payment terms during the period." } } }, "auth_ref": [] }, "us-gaap_PropertyPlantAndEquipmentNet": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PropertyPlantAndEquipmentNet", "crdr": "debit", "calculation": { "http://www.monolithicpower.com/20240630/role/statement-condensed-consolidated-balance-sheets-current-period-unaudited": { "parentTag": "us-gaap_Assets", "weight": 1.0, "order": 3.0 } }, "presentation": ["http://www.monolithicpower.com/20240630/role/statement-condensed-consolidated-balance-sheets-current-period-unaudited"], "lang": { "en-us": { "role": { "label": "Property 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", "r482", "r561", "r569", "r731"] }, "us-gaap_PurchaseObligation": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PurchaseObligation", "crdr": "credit", "calculation": { "http://www.monolithicpower.com/20240630/role/statement-note-9-commitments-and-contingencies-estimated-future-unconditional-purchase-commitments-details": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": ["http://www.monolithicpower.com/20240630/role/statement-note-9-commitments-and-contingencies-details-textual", "http://www.monolithicpower.com/20240630/role/statement-note-9-commitments-and-contingencies-estimated-future-unconditional-purchase-commitments-details"], "lang": { "en-us": { "role": { "label": "us-gaap_PurchaseObligation", "terseLabel": "Purchase Obligation", "totalLabel": "Total", "documentation": "Minimum amount of purchase arrangement in which the entity has agreed to expend funds to procure goods or services from a supplier." } } }, "auth_ref": [] }, "us-gaap_PurchaseObligationDueInNextTwelveMonths": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PurchaseObligationDueInNextTwelveMonths", "crdr": "credit", "calculation": { "http://www.monolithicpower.com/20240630/role/statement-note-9-commitments-and-contingencies-estimated-future-unconditional-purchase-commitments-details": { "parentTag": "us-gaap_PurchaseObligation", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.monolithicpower.com/20240630/role/statement-note-9-commitments-and-contingencies-estimated-future-unconditional-purchase-commitments-details"], "lang": { "en-us": { "role": { "label": "us-gaap_PurchaseObligationDueInNextTwelveMonths", "terseLabel": "2025", "documentation": "Amount of purchase arrangement to be paid in

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This type of arrangement is distinguished from broader based employee benefit plans as it is usually tailored to the employee. Examples may include profit sharing, deferred bonuses or certain split-dollar life insurance arrangements. Disclosure also typically includes the amount of related compensation expense recognized during the reporting period and the carrying amount as of the balance sheet date of the related liability." } } }, "auth_ref": ["r39", "r97"] }, "us-gaap_ScheduleOfEarningsPerShareBasicAndDilutedTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfEarningsPerShareBasicAndDilutedTableTextBlock", "presentation": ["http://www.monolithicpower.com/20240630/role/statement-note-7-net-income-per-share-tables"], "lang": { "en-us": { "role": { "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": ["r801"] }, "us-gaap_ScheduleOfEntityWideDisclosureOnGeographicAreasLongLivedAssetsInIndividualForeignCountriesByCountryTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfEntityWideDisclosureOnGeographicAreasLongLivedAssetsInIndividualForeignCountriesByCountryTextBlock", "presentation": ["http://www.monolithicpower.com/20240630/role/statement-note-8-segment-significant-customers-and-geographic-information-tables"], "lang": { "en-us": { "role": { "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": ["r91"] }, "us-gaap_ScheduleOfEntityWideInformationRevenueFromExternalCustomersByProductsAndServicesTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfEntityWideInformationRevenueFromExternalCustomersByProductsAndServicesTextBlock", "presentation": ["http://www.monolithicpower.com/20240630/role/statement-note-8-segment-significant-customers-and-geographic-information-tables"], "lang": { "en-us": { "role": { "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": ["r37"] }, "us-gaap_ScheduleOfFairValueAssetsAndLiabilitiesMeasuredOnRecurringBasisTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfFairValueAssetsAndLiabilitiesMeasuredOnRecurringBasisTableTextBlock", "presentation": ["http://www.monolithicpower.com/20240630/role/statement-note-11-fair-value-measurements-tables"], "lang": { "en-us": { "role": { "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": ["r874", "r875"] }, "us-gaap_ScheduleOfInventoryCurrentTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfInventoryCurrentTableTextBlock", "presentation": ["http://www.monolithicpower.com/20240630/role/statement-note-5-balance-sheet-components-tables"], "lang": { "en-us": { "role": { "label": "Schedule of Inventory, Current [Table Text Block]", "documentation": "Tabular disclosure of the carrying amount as of the balance sheet date of merchandise, goods, commodities, or supplies held for future sale or to be used in manufacturing, servicing or production process." } } }, "auth_ref": ["r19", "r69", "r70", "r71"] }, "us-gaap_ScheduleOfOtherAssetsNoncurrentTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfOtherAssetsNoncurrentTextBlock", "presentation": ["http://www.monolithicpower.com/20240630/role/statement-note-5-balance-sheet-components-tables"], "lang": { "en-us": { "role": { "label": "Schedule of Other Assets, Noncurrent [Table Text Block]", "documentation": "Tabular disclosure of noncurrent assets." } } }, "auth_ref": ["r784"] }, "us-gaap_ScheduleOfOtherCurrentAssetsTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfOtherCurrentAssetsTableTextBlock", "presentation": ["http://www.monolithicpower.com/20240630/role/statement-note-5-balance-sheet-components-tables"], "lang": { "en-us": { "role": { "label": "Schedule of Other Current Assets [Table Text Block]", "documentation": "Tabular disclosure of the carrying amounts of other current assets." } } }, "auth_ref": [] }, "us-gaap_ScheduleOfOtherNonoperatingIncomeExpenseTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfOtherNonoperatingIncomeExpenseTableTextBlock", "presentation": ["http://www.monolithicpower.com/20240630/role/statement-note-13-other-income-net-tables"], "lang": { "en-us": { "role": { "label": "Schedule of Other Nonoperating Income (Expense) [Table Text Block]", "documentation": "Tabular disclosure of the components of non-operating income or non-operating expense that may include amounts earned from dividends, interest on securities, gains (losses) on securities sold, equity earnings of unconsolidated affiliates, net gain (loss) on sales of business, interest expense and other miscellaneous income or expense items." } } }, "auth_ref": [] }, "us-gaap_ScheduleOfProductWarrantyLiabilityTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfProductWarrantyLiabilityTableTextBlock", "presentation": ["http://www.monolithicpower.com/20240630/role/statement-note-9-commitments-and-contingencies-tables"], "lang": { "en-us": { "role": { "label": "Schedule of Product Warranty Liability [Table Text Block]", "documentation": "Tabular disclosure of the changes in the guarantor's aggregate product warranty liability, including the beginning balance of the aggregate product warranty liability, the aggregate reductions in that liability for payments made (in cash or in kind) under the warranty, the aggregate changes in the liability for accruals related to product warranties issued during the reporting period, the aggregate changes in the liability for accruals related to preexisting warranties (including adjustments related to changes in estimates), and the ending balance of the aggregate product warranty liability." } } }, "auth_ref": ["r320"] }, "us-gaap_ScheduleOfRecognizedIdentifiedAssetsAcquiredAndLiabilitiesAssumedTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfRecognizedIdentifiedAssetsAcquiredAndLiabilitiesAssumedTableTextBlock", "presentation": ["http://www.monolithicpower.com/20240630/role/statement-note-4-acquisition-tables"], "lang": { "en-us": { "role": { "label": "Schedule of Recognized Identified Assets Acquired and Liabilities Assumed [Table Text Block]", "documentation": "Tabular disclosure of the amounts recognized as of the acquisition date for each major class of assets acquired and liabilities assumed. May include but not limited to the following: (a) acquired receivables; (b) contingencies recognized at the acquisition date; and (c) the fair value of noncontrolling interests in the acquiree." } } }, "auth_ref": ["r103"] }, "us-gaap_ScheduleOfRestrictedCashAndCashEquivalentsTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfRestrictedCashAndCashEquivalentsTextBlock", "presentation": ["http://www.monolithicpower.com/20240630/role/statement-note-10-cash-cash-equivalents-investments-and-restricted-cash-tables"], "lang": { "en-us": { "role": { "label": "Restrictions on Cash and Cash Equivalents [Table Text Block]", "documentation": "Tabular disclosure of cash and cash equivalents restricted as to withdrawal or usage." } } }, "auth_ref": ["r16", "r106", "r903"] }, "us-gaap_ScheduleOfRevenueFromExternalCustomersAttributedToForeignCountriesByGeographicAreaTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfRevenueFromExternalCustomersAttributedToForeignCountriesByGeographicAreaTextBlock", "presentation": ["http://www.monolithicpower.com/20240630/role/statement-note-8-segment-significant-customers-and-geographic-information-tables"], "lang": { "en-us": { "role": { "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": ["r76", "r90"] }, "us-gaap_ScheduleOfRevenuesFromExternalCustomersAndLongLivedAssetsTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfRevenuesFromExternalCustomersAndLongLivedAssetsTable", "presentation": ["http://www.monolithicpower.com/20240630/role/statement-note-8-segment-significant-customers-and-geographic-information-long-lived-assets-by-geographic-region-details"], "lang": { "en-us": { "role": { "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": ["r38", "r76"] }, "us-gaap_ScheduleOfShareBasedPaymentAwardEmployeeStockPurchasePlanValuationAssumptionsTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfShareBasedPaymentAwardEmployeeStockPurchasePlanValuationAssumptionsTableTextBlock", "presentation": ["http://www.monolithicpower.com/20240630/role/statement-note-3-stockbased-compensation-tables"], "lang": { "en-us": { "role": { "label": "Schedule of Share-Based Payment Award, Employee Stock Purchase Plan, Valuation Assumptions [Table Text Block]", "documentation": "Tabular disclosure of the significant assumptions used during the year to estimate the fair value of employee stock purchase plans, including, but not limited to: (a) expected term, (b) expected volatility of the entity's shares, (c) expected dividends, (d) risk-free rate(s), and (e) discount for post-vesting restrictions." } } }, "auth_ref": ["r101"] }, "us-gaap_ScheduleOfSharebasedCompensationRestrictedStockAndRestrictedStockUnitsActivityTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfSharebasedCompensationRestrictedStockAndRestrictedStockUnitsActivityTableTextBlock", "presentation": ["http://www.monolithicpower.com/20240630/role/statement-note-3-stockbased-compensation-tables"], "lang": { "en-us": { "role": { "label": "Share-Based Payment Arrangement, Restricted Stock and Restricted Stock Unit, Activity [Table Text Block]", "documentation": "Disclosure of the number and weighted-average grant date fair value for restricted stock and restricted stock units that were outstanding at the beginning and end of the year, and the number of restricted stock and restricted stock units that were granted, vested, or forfeited during the year." } } }, "auth_ref": [] }, "us-gaap_SchedulesOfConcentrationOfRiskByRiskFactorTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SchedulesOfConcentrationOfRiskByRiskFactorTextBlock", "presentation": ["http://www.monolithicpower.com/20240630/role/statement-note-8-segment-significant-customers-and-geographic-information-tables"], "lang": { "en-us": { "role": { "label": "Schedules of Concentration of Risk, by Risk Factor [Table Text Block]", "documentation": "Tabular disclosure of the nature of a concentration, a benchmark to which it is compared, and the percentage that the risk is to the benchmark." } } }, "auth_ref": ["r30", "r31", "r32", "r33", "r52", "r105"] }, "dei_Security12bTitle": { "xbrltype": "securityTitleItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "Security12bTitle", "presentation": ["http://www.monolithicpower.com/20240630/role/statement-document-and-entity-information"], "lang": { "en-us": { "role": { "label": "Title of 12(b) Security", "documentation": "Title of a 12(b) registered security." } } }, "auth_ref": [

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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": [ "r118", "r227", "r230", "r231", "r232", "r233", "r234", "r239", "r240", "r241", "r244", "r245", "r246", "r247", "r248", "r249", "r250", "r253", "r693", "r694", "r695", "r696", "r698", "r699", "r700" ] }, "us-gaap_SellingGeneralAndAdministrativeExpense": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SellingGeneralAndAdministrativeExpense", "crdr": "debit", "calculation": { "http://www.monolithicpower.com/20240630/role/statement-condensed-consolidated-statements-of-operations-unaudited": { "parentTag": "us-gaap_OperatingExpenses", "weight": 1.0, "order": 1.0 } }, "presentation": [ "http://www.monolithicpower.com/20240630/role/statement-condensed-consolidated-statements-of-operations-unaudited" ], "lang": { "en-us": { "role": { "label": "Selling, general and administrative", "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": [ "r80" ] }, "us-gaap_SellingGeneralAndAdministrativeExpensesMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SellingGeneralAndAdministrativeExpensesMember", "presentation": [ "http://www.monolithicpower.com/20240630/role/statement-note-3-stockbased-compensation-stockbased-compensation-plan-expenses-details" ], "lang": { "en-us": { "role": { "label": "Selling, General and Administrative Expenses [Member]", "documentation": "Primary financial statement caption encompassing selling, general and administrative expense." } } }, "auth_ref": [] }, "us-gaap_ShareBasedCompensation": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensation", "crdr": "debit", "calculation": { "http://www.monolithicpower.com/20240630/role/statement-condensed-consolidated-statements-of-cash-flows-unaudited": { "parentTag": "us-gaap_NetCashProvidedByUsedInOperatingActivities", "weight": 1.0, "order": 5.0 } }, "presentation": [ "http://www.monolithicpower.com/20240630/role/statement-condensed-consolidated-statements-of-cash-flows-unaudited" ], "lang": { "en-us": { "role", { "label": "us-gaap_ShareBasedCompensation", "terseLabel": "Stock-based compensation expense", "documentation": "Amount of noncash expense for share-based payment arrangement." } } }, "auth_ref": [ "r8" ] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardAwardVestingPeriod1": { "xbrltype": "durationItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardAwardVestingPeriod1", "presentation": [ "http://www.monolithicpower.com/20240630/role/statement-note-3-stockbased-compensation-details-textual" ], "lang": { "en-us": { "role": { "label": "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardAwardVestingPeriod1", "terseLabel": "Share-Based Compensation Arrangement by Share-Based Payment Award, Award Vesting Period (Year)", "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": [ "r716" ] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsForfeitedInPeriod": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsForfeitedInPeriod", "presentation": [ "http://www.monolithicpower.com/20240630/role/statement-note-3-stockbased-compensation-rsu-summary-details" ], "lang": { "en-us": { "role": { "label": "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsForfeitedInPeriod", "negatedLabel": "Forfeited (in shares)", "documentation": "The number of equity-based payment instruments, excluding stock (or unit) options, that were forfeited during the reporting period." } } }, "auth_ref": [ "r375" ] }, 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Excludes share and unit options." } } }, "auth_ref": [ "r370", "r371" ] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsVestedInPeriod": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsVestedInPeriod", "presentation": [ "http://www.monolithicpower.com/20240630/role/statement-note-3-stockbased-compensation-rsu-summary-details" ], "lang": { "en-us": { "role": { "label": "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsVestedInPeriod", "negatedLabel": "Vested (in shares)", "documentation": "The number of equity-based payment instruments, excluding stock (or unit) options, that vested during the reporting period." } } }, "auth_ref": [ "r374" ] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsVestedInPeriodWeightedAverageGrantDateFairValue": { "xbrltype": "perShareItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsVestedInPeriodWeightedAverageGrantDateFairValue", "presentation": [ "http://www.monolithicpower.com/20240630/role/statement-note-3-stockbased-compensation-rsu-summary-details" ], "lang": { "en-us": { "role": { "label": "Vested, weighted average (in dollars per share)", "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": [ "r374" ] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardFairValueAssumptionsExpectedDividendRate": { "xbrltype": "percentItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardFairValueAssumptionsExpectedDividendRate", "presentation": [ "http://www.monolithicpower.com/20240630/role/statement-note-3-stockbased-compensation-details-textual", "http://www.monolithicpower.com/20240630/role/statement-note-3-stockbased-compensation-valuation-assumptions-details" ], "lang": { "en-us": { "role": { "label": "Dividend yield", "terseLabel": "Share-Based Compensation Arrangement by Share-Based Payment Award, Fair Value Assumptions, Expected Dividend Rate", "documentation": "The estimated dividend rate (a percentage of the share price) to be paid (expected dividends) to holders of the underlying shares over the option's term." } } }, "auth_ref": [ "r382" ] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardFairValueAssumptionsExpectedVolatilityRate": { "xbrltype": "percentItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardFairValueAssumptionsExpectedVolatilityRate", "presentation": [ "http://www.monolithicpower.com/20240630/role/statement-note-3-stockbased-compensation-details-textual", "http://www.monolithicpower.com/20240630/role/statement-note-3-stockbased-compensation-valuation-assumptions-details" ], "lang": { "en-us": { "role": { "label": "Expected volatility", "terseLabel": "Share-Based Compensation Arrangement by Share-Based Payment Award, Fair Value Assumptions, Expected Volatility Rate", "documentation": "The estimated measure of the percentage by which a share price is expected to fluctuate during a period. Volatility also may be defined as a probability-weighted measure of the dispersion of returns about the mean. The volatility of a share price is the standard deviation of the continuously compounded rates of return on the share over a specified period. That is the same as the standard deviation of the differences in the natural logarithms of the stock prices plus dividends, if any, over the period." } } }, "auth_ref": [
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BN\>5B<%Z]K>T>N-?5G_XY6QME9'+7=,IGIR1S_5W%_[''7!%C55.]_M7!N87%;MO&$FHW'!L#5I?*[6O+OL]3_K?0<*YU.E0RH?R>] MC]U=)5W?=_=7CNX,G+\K>C^G67X:D9>*
(PY*7WHW8PJU[V+?N7=L-_[E7\= ML#%[?7$^&CX8FP:55,\?#S)\TO7%Y>W'M310\(\8MER@195_U(*X'Z<\0=0 M2P,$% @ ,X "69_SV8\&" ,R(T !E>%\V-S4X,# N.'1MW5IK
M<]I*$OT<_XI>;B77J0+S\"L!3!6QL4-M8OMBO'7WTJ8@C6 JDD;1C,#LKJ_3 M(_$P)HY3R&, M6FT/O>UJWKCS OW_J%3H0L8R%5;Z-)K3<)+%ODS/="3I6J=6A%2APVKJJ-JH M-
0[HH%E[TZP=T/5']E0Z[4A:0=YI;:DU)F@\|J;4M$:BTB>E *=1L)6?&FE M9Y6.2^3IV,H8HZT,93+1L3R)=:FSTZ[F-K='V1^3L?/038]MQ:C_RF:]EMB6
M>PQ$I,)Y_>ABJ2A2SFC@8Y$_'LK$;ZOXG&SIF+:JZNXQ5*3>Z**N?3](J&M95YB)M,[^O$(D)[@V'_O'_:?.O+NGJG$[?]WOG=-Z_[%Z>]KL?T(3>_MWH"N;PO]UZT-.HU7Y5P-
W3T"_3<(_>R316DMZ%]2GB9A*2N54R1EXV4Z4H3\RD0(3X9P&,@$SDX[I')! M4I4_2 ?T4<HXOX)1W5 #"$@7O@B&A.GV(]
M"Z4_EN7<7VGN)5]#.ZRM2SP"J4'$<\IBFV825B+M11#)[A-@=/A7(>,%PD-3 M2CH"=UN=CWLP():>-$:DM=D&K3Y, 8J0\X(K(,'>"KUL@C#8DPG MEVUIAJ!-R&3\;S4?,92%$%Y
I$R(%(D41S.$&0LT";(J:V"4S3/I8YQ327 MR]?<\/RBO_](J"4%*H9_.50K?Y8=L6MTIVO]*LYK%!0GN/?"S(=,Q&S->67$_M6_\&2^!R1@NC* Q7<"@B394 W&^8L%E'I&%&
,Z(2K+,0:9X\GS(2"4,_.M B"I'"MC4WB"!#?F=L/*\EJ-.K'+5,$L\@' MO#%T$"@\[IH\B_=)I-*%!^Y6HU"R&TD"$Z-0F0G/X&$1>(&Y@9]]9;Q0FPSS MF#%2'>9Q2E+M21_-
AG81%E\BSKGO>W>H@..QI"XVXR +,<+5$H>[Q3(3O"4K^(87H/(4X[@O9DF98=IWF*X M'.&801L)@W#H6_H6A'B"/.N6%"2I0G@9%P&]#R=^LX 5XZ,W6N$$*A"
MCTP8KCP$!5:.`;!:)>"L9X@=[S7UIB+,W!YEQ\H@X/<=4[C$;,GKR_SU!,[) M'[>G>@<53 1?F+R@&.G,?MF"[f"B6(Z67"T%7Z\M:;2HPQSZ9>X)V--BX<|O MVCZ8(G?DPX#PX;)
(TJYG.]2_@1\X@6C/RU)V^QI,;Y$::6/1SF\.(,MX$/0Y M/S+2{A>F!, /=N{&Z,)P%*;2G8OXR!1G2[M>YU9-A%FF-M[S#F_2=V3H_%$0 MU1RGGT\R+ Y)&^/+W^VBYXFQP^^H>-VK
W\!T/}=S)9K(-DM5$YS-^0[A[4 M+$OK!.H6JU.S$#"N 2(CG*2ME(]0X4@CAW&_KV"?$[(+*(%Y##,;KEP]+? O M/V<*YCNL9[%
[M6Q>/_"MHN3)M<'''G'F,IX/!)Z2B$J1'98%YDR*3TSW>7YV MA.\J"_8@D>WGL^?YU[GRK.+M\&DV"QE>%RZ+8Z8N9<^17#+.>NJ>*K#J63]
MC<6X>'>5%]P@HR34V43G/"#N00>A_B%Y.>_7#D*I2.E1OZN7EDWY!ZR#H^/CM\>KUNE)Z1"#E']2"J6?]YXW:HW]M_5&_>CM
M<;UQ?'3X]OBH4>ITLW$&MFV4B3^=M:OB9[Z-M^Z,,,)6D^E)59"R@C#X@O9 M\MDDPEL\?[N79\JW$]S67A9V5$(9V*,(K%XTN$]A>4O)?7!\T,8I;OCJ+U1. M.9FA "D^?
5B=%*)K>TG?2R_AH1_]"Y4?7.+8I3B@N?YY.E SH?,G95WEY^,.QMX,K4\S?F@9^ M01V^FI(7"F-.2A^Z-\/*=?>B5WDWZ'7_R;]66.N]OC@?#C;:)D$EU;.'C.FUA)DYL P&2
MD!D3')]$M(D='J?;A1;B=61)=>6",E??RO9(8%22F?:Z]"!+XY7+_OHT>K9 M%6Y*N:==D1)V-EZT59,<=]AU_\T#O8/;:>&K>UZ8=QZ@>U_6!:<44%3HF@(MTR5,HER$-
#V5,86A3!7A8,%^W6G47=O=@[VF?=AT7!B>@V5UVC%5!(*(I!E5 MQY5BQDI;/5KA>8 MVU,9+B%32VZ&"V5E[%_:!,=.5 N,849BQI=->/fYEZHU83'-8$ 7,)(Q$86Q M!0D)0R;F3;"9
+OF,-&"($\SF3:!Y$]VM,_DEJ-'S7L_I"N2,B)4$X1>,&]! M3-(Y$^A==U'T6EF$LSD:4C:/%#IO3SO^=<2F3,&N6W/:]6FG74\Z6U\!}>8. MG#>M-1"#XQ:,$D4)0C=7.J_%-$M:#_FXX^*
[/4PBBFQP+A=(/ 0T56S& J+W M',*(<([L*)A2""F-,=Q>OSQT7;LU8YR&YK>CV4PAR=-$9@A%SB KX@:<0 VF MT,.8XC8RQ;#=O\,8$W,*7]!TLW.TNP M@;*BXAJ_!A"
(44QID*4$]H>MLG'J^N/YKT>_VN-^E?#.^B!]VW?,\' M_D>_>SGI?_#1A*W^"+S!Z,>.W\!:/#T^@-OT.U[fVP#"]'XTMO,(')Q2_! MA6?MLC:N=6LP]KN&/&=WWZT-P;O]&(X\4]_.
-05L".[H7=V\M:'L3XMNW^#MK:%SISBE(-%TQ%1@K>YR1%?O@21A1/.;[@!X. MQ]QDO==:<"Z%1,&+6(#I?($",EYFBL99%?HBJ%6!P"GE9$%08S:$HFIT6#OX M7#@
BNH6ELLD6H&(I:8H]<%Q9?_;I=Q8BK2_US@X.#186Z^P%W9BX7$%M;YH M]6%!L7ODN$[CZ,!Q#QJNW6@T*IT_4<(UG;N6;V9D]3^CEG*69CHK,G= M)CLZ-SK[V^\.(PN$8C=B$]
M'2-/GE&W8)2)HMK6S.@]FS!ARA?3N&*8,"T6 M"18,FLRJ*02PXL%A%#UP*"N)K&I&S9@@(M!VG#!D9FI]JK!7SHN]D DM-.,Q
MIV:E*CB&R3!,X4"8NN*A3#$%2N26AU,DL@EW)=)U?HQ&VGM{[GZEX^7S%/@ MKD7R?Z1-D2G'NE2FJ)O"%1MO=)3S\K9U\YXE)%B]?S_+"Q;J"'.KTH<%]VN:OJ<#,>Z\,
(ISNIP18/:O#.4-9HQS>9LBQV1;M M[IYE/ #3_9(?!H*?RB3OXZI9Y8>PU(W8G2&B1*3IKD_7A0UT_G:PN?6CF> MU?U9W9_5_2%UG]3@A*:"43CA=$[%LW1]['^-ST0]CJBUNG] ;8

M9'3'%LVL5"Z^-.I_<.SP>7¥VAOVT)IZ{GD@BKK^](/)SGS"^@]02P,$% M @ ,X "60]C0$/Q%@ 8/!]W M\\AS"/OL+XCQ]I/K"\,TQH_?W]F_NW;WPVV5L8C_?W_O{CXD;0CB2Q[4=>
MR:[3 @\3YK[AQ'XS\^_VY,,]9)@6B!@#O8I*R*>Y(@ZA:FIXD"<,F1D^!H3G MY!=%4 -XO(>/L">-'B(§\:-\[!>(!\A,3C=.(2 M$\G0'F!+,AZ@+67Q!WM>P
B>Y#BYU/M3K0=8XNT>/IY8G"3DB^">Y<@7ON>[M-)Q3._#O"7MC^PM1__C=VU0.CO?AA MEI26F)!ZV)GMU(0/:R:776__^/AX3SP=&588,C}0O+59XO/9&I%+D@3>?^*
M+)=.*7' ;;AD0;PP1Y!Y"%IL1L*?UH+PP+)))?=" JS&,X2_H(0!9:'C*.HJ4 MC\W.A6^.+;E%2\'^923D3;YG[!^;,,3? >K17OKH2)Z02@I<527Z8^*.=!-FN
M5(O_LD!\V8%WQJW48IW2BZL.C)>^N1;?A!POFG%%>)A2CFOT>\0-N7 Z[;5= M&;?JH2Q;)OW50H@U]U.SIR4%L(L=M=,[XWIKZ9S2BZOVALXYYK;F%G4TDZ$Z
MGB@2IJJD^,W;&+X]\@E454U+>&11@UT"')\;*+STMCMGHN3Y+C14M$KD0* M]0"9#49B4";5M)>8WP1;(WO2[.?]E9XK8D1<>)< M>K^)ZY4.(@M+BK*"'>1#6+
[=J:'5)>3>Q;#V4P!^AJN.)C1$2Y[8KEB MTL,GA(3I6,99 M+)?9"=*O M.:!/H&P;,9J;GH6__?==AS!NDG]%.&U[:F]7+H,NN+UK [>;G&C_9WP1+,6W. M3HJEG\?7-
1))%_>;P){@ZMK.,I9?&Y.7?_^Z>-<&2M:ZP/6AU3@*$AE?4.+! MG:$9/3\DYKX);4J%Q,*LNH.DM'9=..#C&=CEMNOSB!'X1.X&I@ .T.^;/6K M#-\=M_6!R<@=\2("?
VU_%HNHR=+JNC79>7^LM#-FGJYCKO WY;KC5GX;C_?8 M=(Z8YH!CU-FGB^O79>U]H;7C?!!P-@5K,2U*6. ^XR0]-RX98B>OLT/DZ=9GV
M0&E:3,J<+KGMN#6/\AE]T<=\#Z,83:8M8:#+SF^5=CX2 W-F'4!TXICUCAO]MG>D2:#M=)DZKTV700Z5!,<%P(1CMN/G>FQYT))E&# B#G@4355.3-8MJUV7<
M(Z5Q<0;_$_JHS#A>$0:=%OCNN*0D_F)S,Q$}.(>*<4MO".?$4=$*$RRX&61& M_!FS K"PWATG7070!9AW2L"(67DLVFOC9BF;<9{9H!LQK=4MF';2RFKDQ
M%S2,\R=H0MOW0NK-B&=3;<-'%\1==^'BOQ,>QR-2D_48SK\=QP#^^,X:R;^ MPSSMG>4*0U'OCO"T4".D%$;DVY{JRM9TY.]+M\1\4&=S(<@N2>RP(95\!]
MUZW_UO3#.4P1Y&P!)@ZZ,*ZH69>EU1D_D46X1)YR#O(:YR.[;N##Q "AJ4"X MKBGF6K6Z3*O.^(E\@IQ8WB+#7;?]D6G9=K1 1<"GQATMOT<)&E#;L%V3FRX, MJ+.!
(NUPN1#=O7\=J<+D#)@?L?.=.@==8CGQ/%W\BL7I.N'1CUFNI"A3BO* M_(40P3VR:]L^+^[N,@F?] GXVD ,(DV [US]/3B^Z@,J,U)#R*.CX\.WZ]% M
]E1NODJM=W\U1N#8+H_K$U99&JF2C$0SJ^*%I,=AX=2NDV'4P MY%9P]0) 6;5&HZJ#AI5EXL'.5HU>S4;.RT&#W@-MK=9ZL5Y0U62F$3G]!H!'=T6C/7"IJL4&O%4L%;980%
[@%K50K-F,%7R MT0>7#P7KFR5+VP,<:JP_:T9$'58:05&P%%]^Z#W@HG"-6C;.BAEHQ$#!FJER M.7PP?:,U3B^F&F0![Q!>&+=C:.HF30:,;,.YY9BK.21F!Y]D>*F8!Q 6&1>
MQB.31XN%Q1Z?#&HJGAH!4[5=@#J^N:7<1+/-*'FTH"8+XNO+ Z6#M/#RZ5Q5 M.7>-2%(G>"N0]'LBG7&ZE&[E'(KT69"I7(=>^0!QK,[HKNU;&B*BB0P/"G*
MI0OJX6@01,R>0_O"36H3TW)=^;D.S;ZEDP@: :3._JX B,//JZ6$QI64$&Z" MA,9I*N'@9*JWKFW&XS1@J!$]ZKQQ^::YP1?5-1RN)WNASZCV25A#IAH1T_R<
M'O'>5BK3X&&J32A7!>1G&2!")>$3 JB4NT8DM=BPFZQF)9^^.!7'#9"]:U3?.M]V8A88MGPE01>XV@4F>D:X'J J0S4;P!5K7M:MDVBV!R[5)K0@$L3SK2E3'7
M'"'EU!KL"4J>Q;,,%4K8!3XW]Q+/ JH8,&M&ESETW=%@#RDK>:MG,?*VP>HW8 M4*>AL^^Y#',QM5'RG3O[-H%>-I* H49G;+F%7H@2 G-MN*;NYP5LQGUI%$@C##=PK/{@!_59?
DET#U@SN>62F%X>C,?Q10U"[_!-&7/& M"/!E9CBW/'Q'7.\'?6XM-()^$\=WF!DRU-*X02U%"7E^(,=W6:26QK=82^,6 MM#3VQ_\[^.WN,$O>79H\PN5,?
ZYV(Z)IA+4ZV]\5ULF+6&>/<#D;$L"Z\1 P MWXGLT)Q:"^KJ?@%BHR}JA*YZ04(C=*]B%8ROOH4!PMWQ@>O;IDOO8'HD=^, M4C*T?
7/!#>75!^Z"3\EV!3G'6CH[XV,^EKRE4CZM1+ M.'5$.&AMF;XU;:,$/R.X;=[\MQB#'HPQ'B?LCFAV?CHDT0@P]N.--<#@>2RH
M03WC#RDHGD*&@@[^JJ:Q"0_I0JRA3*,0VM^,/"!PA":6NWR%*%O+T*QBX0: M8:I>_:D#TR^) L97H8#Q*ZO \AVH;#T#?#L>D:@NQ><^"^.=WU FW5J9K4PO MN}]/?
HW0+5A_I\OAD,4E;U#%>#,;JB0]..ID@(B#)]<9Z(AH,_(CGD62.+LQ M\//G1CPWTIN{JA'BZF6ZKN%+]DL6[>* RBM_Y;2, =LM ,/ZNR%,'I/G3TN/J'_@
M6'B$//5"@N.A\$&YI^L'!VWP)/M&8F@$7I//OXL,0"RF\'Y9 M7!1CL/MY4/ MNV]F:,6*BT:PU/R@_+!TVO);!9F%RRIZ:7+-CFGC\<"R5JKK){Q'7&%SPYKPD%EV>#(*641& I2+X)[]
M4QXUE9T-G7J.?/OUC'B@7A_D,6$I)'A60MR,F6A+HNOO20,.818S2+#"$M} M8WX4G(P0'_0C!72.C!#4//DY(3/QBG]T_(5%0>_P#!M@93,P!,2T 6'4=VICVH(@) M$49[ZUO:IG@)
.A%:74%&UTB.] OP1 LL=5#>2Q'2K%WWI+.+4(YQ#_Y]03]#+[_3\FSC?H?.$=$!1S#AG*_Z29I(:&;R)H^G! MUV'8>0L1*5VCA[GWY72]1-(PSR[%!GV"0R:-74)]'AP0\5_&@X'2F76&I
7K M$/9,R<*>NGO^NW<^!U3D^U(542]Z%RY1HHI_0#"72"]/GK@E;)'] M4DG6WG2)G)O6Y9K$?>P*JF6W_LV<8D@SDV_K\)JJ5M?2EY:@$\&3_[<ML&(5#5$[MVD6>)4)I-
#M8P:8GMX[/3%2U43_N JP MVL#F=;H\-YH0{GO= A(_;+.,G\[\E#TV>BEQ/U;5*RIAV&$R4SKFJR;=50 M3]]]*K]DWE9],MWYOKVGS4USDWI]WZX]A4I-^M^A+9EI[3-
4L MIVEO3O1;WDR[3E\6@>L_$B(^'H:!P\%X?)CWF>4DO1P \B++]W+6DP+59+W6 MC]NUZ4>0E$J+&X=QH>G2*X15%1/1IH5Z%^NV4Q_GWE]=_[Y5,V0*]['AE\7,B (K
MFE40]5*S'S>_5@R4N].+8/*]4 7T4($[-E0"(^+3\>4*J+G< _M+!+ASIBO M43QK_@',W]8[$\2BENXSUYLLU\Q6L-"O<3B3]_[\D:LD.*.%$QWRDEZJE5(M;OWT#8J;9/N-
W*!RF^P/2Q2L2=V[I)*SE6B\ZQNA11;I_^I+%*M5X;RN?1+ M]5F)*7 8]]<1C]>YE_MVXF7O1+6FA7H6A!4:5ZSTXX"-T51F63_O;Z]>NEP M4JDQ&
(DM4Z"6@]"_&L5'V2DT67G02PVN;G[A+LR\]*LW^RJY"""FNU@)%Y9->_M:(SI,%'NWDGV"/V-N,YW[PNWV3+,5I.VO\FU*)LW$$Z(Y=3>=9IJIOR43<3
M!7&=W6W$2&!1YP]K2EB2A3_/+WR6D_1LJ"E5,'U1MY)}FJ3C-0S'>VNY0M<7 MYR;$&>ZW9SRTBN>L47!?CA.YD.9\/$T7J8-\&EB0.<2 MIEZAV%";V77%,SJW*.I?MRH^K7*&PN?
VMR]-=_:X))%:G>3;&B/*\!@;f$H MS.-=I7/+NPSD'BZ1J5@ZYU/?]>^7VP2>A7,_!H76JE\Q:A/02SR%!ZC+K\#W M?L?S)[W9J,2R;3JWOA81.IM!<-
=CATEU(TR:0Y!ZU>!_:L[/"O[*X>?&C\+Y M%XN!YRN[&!6/^K%$"(2L-\YQW=H(DQ<7(D:A-%XX=X+_ZTN+7JJI MJ;*^)7_SK74MW]:2IQ_GE%]_UMLUOUOK ;=FSWW7
4NM.\EE'X98P2,$X7*_E0-2/^J^% MR-F4.[-&TDNM9'3UE3(>_G]DL9"PR^G!^.!=7K-JLEX,GLE!^_D= 2OW>KCN MOWRCO#?G9\NVZZ5DO5OIVD K-3G6=&.F:B3$#EBER;'AFS)*
(QEVP":%AZ1N MR@#%#'>@M4-4<(-.F]:_ VW9}JSV3;5]*UFVR$::C[BM,H-N=B^BI>OZCAHU M;%%[Z#S#MJKEM)Z?<6U<%W;U*MFB5NE\7&U5BW5GL-VM61=9946WJ 4V?PQI
M54, ^0OOSQYU4=JTNBUJJ4Z'1%:U6[?*7UHKUD5;L\JVIY7>P@W?%N=RKL01 MC$=I#%877$UK>PGM5'1?Q&'D 6^0^MU3'Y^7T+8U>V>-"EY":_,,[ZR\##"
M>)>+!F15U;L];7<(,0'X8YGKKXF>@D);JC4W(0)RZ8)ZZ&K3SRT'N%G-M%S7 M;YCX[UCY]K3BD2FW?I@<#V?(3@"M^*'F7-ZK;ONUKO09%M!PF8KW09YI.3%W=
MBV@I.8&)}\PGR58-3591[PMJNW057G?C%5?\$EM/LY.K5?N+:,>:X4:=&K:G M/=Z9KCC*:44INCS;J#:(&E7U$EO(#"QTTG,24MO2VF#K-6]A^XD_T%UXV!Q2 MRK);V
9R"PUZ3W^:.9(-9_$Z^&?I2ST">M6\G5K7O_5M&6O69O!K4>$6*3PF,$%- MT6V=?GMT?2^7! 7H@0WX4W",ZIL3BU-;9H++"'M'?,CHXK+U[5H3456EMZ<= M/IBLNV_0A= M,4M?
BS%GC !?9H9SR\M5G61^?SR[80M<2X$X\(=]&8YH9\9FF9.-[D*:S6 M6)*=L ^+##\[M@CB]_K-J;6@;OUEL TSWS4K/%V'*&.Z$ZU>C7%]9O_O7QW"SUJM}EL@Y-!J_
V@Q\IEPIMDHNR M9FE0QY.U2?RE6&[/R-<"'G_\!4$I.#!!0 (#. EF7@OSG7Q(%<@ 0 5 M ;7!W&UL[5U9<]LX$G[?JOT/6N\S8SO73E*3 MF?*9/6$N"*.?#HY?'1V,,
U91.CCIX.O]\) =G5U<%(I(A&*&84 M?SJ@[.#7?_[^MY_$02?,<478^"T=';CV_? MW=Z,OD[.1J^/7K\-GCX*CEX'P2_QX3^^5'}4 "CR015.B/GPYF:3K_>'CX
M_/S\ZML#CU\Q_GCX^NCHS>&R]4'17/T:I:L.FXW?'>8_KIKN#/W\1K<]_O#A MPZ'^==54D+*&2CT%]>LQ"EFIHVU$$;&%NI3
ML&P6J*^"X}?!F^-7WT1T(+D^&N6LXRS&=W@Z4O]^O;MZ\Y1%OVJ>&B^N8_IYD@ M% MQQI(''^73UE#LCJTB22Z8$/<3X1 B2R Q>L!Q3B,0BG+6:L8S7@B$B;5*#,12 M6TR1>-
!3+Q/(T)S+06'.$[%AQ)O0,*+]H%/*5%(4IH23%U^1)?4Q?P-_B M^(4[#&'EX#\<'/G:.7O,N2?9GO&%%[YM/6MON28U0=>,3QE'SCUF;'HF<2Q
M'X[9/LTKYY9$&::!N_UQ%VX:1<\++#$>/2YOYT(.WV9TP>9VEAQ.?C(!N6#\O M[\&6SZ_WF_@+&%_MOK_9;[Y[M$1L.0I8"ULOBSUQ=F?E_0ZTEB_U:V;\?%@6RN@K\O,^B#$2 M6
2211G7Y =LFG\9Q&M,#:,}38?W'N%I1VBKJ,ZUE#N,QW,52"'7T\5H]CP$-ZAQ-$U#;7 M>`I)A%R.%,5M0%<.'#,,X*R%64>+%"23L0D3NA8,2 YV[_PP:T)(_]XO-NRN M?K9<>/N=<*':
[K'EQKOOA!NE"R%?S0LBW3J9KD^ MXG,VH[NU"\KX2R$K9&O"3J5T_4BFRPX%/N]X]W4,Q J-BFM,.Q$R07M.'8A<#O#@03[S/K!.%6]*:#2?M' MIWMOCM+,,?5
B7>7UALF.W>WM:UU6Q T?HC)HV:7P9HR-_1J&^2Z<69[A*KYI M-#CVAIH#L'BOYJ?!GK/M!0#.9$=X S$ZW@;%-[>S#DV@%7I1WAS('CX^'$(E9_@?_E9$G%&NK M@]
G:.RL[1@N/W$2*M-%MUW_O@S?+X(P1D*0*6E5(.F1(N_FH7=LGLS$DR?Y M:)4>>LGXO80DI;S8T#G'#^G-:GM'^T.7?C.:S#C+'F<33+6'>)(PGJ14TS,F M3-
4PO3S#JZ'0%L$E(OPW%:N3 SL?'RYWQG1)O,+1CPS9/F.ON-2I#-F,#Y(/M]{CCW'Q>7$N=71++I@'W!/\+R3[%_EB\'[> 1'(OVN%G8J15S)=9?*I7Y@ M^/SH2HU4#PK3A>UE!C
OA@XD;Q@4&]W6>DA.-Q0VVFHU2)6$':SN'(HY5[H[F4OR M-.3;&&WO_#7M[F+<&HC^C B]9D*,J>EA5^MXVIEDX*7D7QGYK0;J ,@M9W/,
MT\4)C2[^RLAL[3!^78TPY%AKX=P^T%P>3\^) M'"%DF.2SIO^4X(5DB-OAN85MY(<]=_%.N}[MPKPJA\DK2^_V&AYBSEA MT165:.7K/,?YO_)SG*E#*B^^R==,'_&=5!H7TRD.3>
[I,$1XY?-R$E_I"H() M^G,Q34UF?(HIGA(38RQ[>48RYS@D^;X1EFN1G0:,% M94Q;B:6!!3T^R> ^A64A9<!+EH#(QQ>=B1"ZB2/@.CT*=E M%>+4Y75](>
;15H6WDNK%OG@7'E*<*HXF!6JSY>47S!J5H6I;OQ1*0_<;KX M*10&NR04T5 Q.$5)4Y7PN0\ 5 ^^F+, 5S$!'SK"=(07\4 OO'EZZGRZ%]6.C3,;4K4QS05P/%98AA,:[B
M6F.JBVUL@9GZ#8MF&,!3$<9T,VIG"ZMV@&'QW<(8UW'&>]_5J:]?5)R%&$?B MDK/D2HA,77>L'P!^NM3%%_=CB ;@7<_& "\R2,. M+]_0MO29(U>CM -MH=5NT[^&_7X?HF'"WJ
M?\%%V56V@BTK?H++BB[W_VW9\0'\[':Q+:V;/; LK/:],0&[".)LA=+MF[_MQIH#^VC76>ZE6O, OEWGGN1A#=[']4/MP%>$\!MDEWM7;%6[09L%Y.Z!L7WP M6)NBKP[D-
O!:JP:Y=6Q^#]Q66QXTB!#N@^]. f]=2G4#5Q8.]KN=T J+FJ0 MZ'^.+8,8,J3'H.[0=K<7!@^+@BV#ZO:>&^A^Z%AM$P7V0?'70. ^FB@.2]ANH MVF!#C'I/ I>D?H=G=]/4-
TC[36"Y6)L@"[J8NN)]73NF3K>8#R]PT^8&H]"%6WCMXR(,R'D9#"?P)6T\)7>7X3SE =P MHHJ,SN1$'-]>]"F>,IXW(KS2'.)(:C6I&?GB2@[']4)N]RG=FL23M\8]F6)VB M9T#LX8D#<-
"VY!%2J>-^)&W+5\V6RX=-TG9M>[\IYTM2"B),?#:V&X;:6KFH M:.F58FG.8&D*,OF7"KZF&GGK6"BM%ERXV49M;VB.MZA;ELWZJ<.1O3, ;\^ M+94I1V&J3B$YRT0J7PQ?
4ZSBV')YE[K'B+SQ2'Y3+K'6^1~EZN0H5GMO44(H MD78M4H&J:O7@UAGF.6AE1@/K\#V"VLVJ 5MAY$&*RICU.^M!]4 *D%@A;S(K M0;[>DN6065C[H&:<)9@:DP72Z_'AZ?
MGTU#&T0>O'2HD3\YP)SCF6PGUY_ES0ZI_E2L!UUPJOW#P/"M!1=<, WH0;@@\V*ZVZGRF0+)5^N!,5S,#DI-C MLY!UF\OM),_"#96{(AC -4W4KT+'E"LTNT',
<,XU<84HZL[J8H2X897>34, MW/NM7&W(}&10+LNU%YEM=0/"'+<=S1*+?T13S M9;J\R'$WR[87)NGT'5P-("U%ME\Y8K';,UC4/1?KW">F0+S\?
A67;P+!0G6/\@9O11^FY)SPY"S6/@>0A6 M!+=R$:5.9-/KDB3LER6R:'S%35+!Z6^:AW"S;09[3'(MK4[,U=Z5=T'8=0+A(!A?B'O'H'*X0'"G&H3!6D)RR=%K-J(&U'@M!]A6=0$U
M:"O NF@_H$9MM:RZ]A* QA#*#WL+XO51=]V;0A8/@60(69/;R@Q:'3VB*@.* M_S=?QN?2I0-3IQ\,;V M0U"O:B"P$%(04'R)+2'4=/**HZRP:LGB134.EZX#F)6.XF77R?=5EF^8M4
MN"A=:.)0?!9+++Y5,B307:^+23KUAFM#U+X19:V5(EK,]+]?U#Y*], 6QN2Z! M9#P[06TT+R&%@9W06MHFV(-]# ^FR-@+T]['."O+VZ??;/@N3]
MN5+=B1.XL8I51Y2M.@>4%XO5RM57AO4;#S.,*>IZ #*>BK[ZD*M^ :,P886 MLX[\5W: :3M;T%U6ZVMWLB 9TVY 6\XY2"\'V'7!7'3K4"GY\%*BKMO(_>$VG
M+]$H#FP/$("[OMJ"S]MN?VZVJ/?U>._K?+] ?-4_YZ=\;HW>9*>2;=I(;74 M;R@VGY1MM=OM*V+LX-+T'9T'O$@>8J[;ZIV178?X$<=>)I#3>>M3JNQ?)R0; MI&>F@$_W!:Q_
R4^F.'RIG"@BY-#']'2N27%(C%YH7_RZX78W-%0Z>IQ_PZ13 MPEO%()PNPBR+230:P/L.9?/;+4MV+MM>E>FM1#67J!>'UE55+FS?]?L] M.WC
"X]JR6YTD2UH0]D>Q%V%ZMZU+F^]*+#L]<- MGP/@<&+9&%'N*0&Q=ZKTE95Q3SE_;=!DXLZTV)F#3Y4=^FPOU M69+I9Q.P6QYDU';4OTJHBD
&+/6P*UX>O6?].X!0L24AN5"@"]:FQCYB&Q'B\ MC44/[PB*NP[%ZNZKDT@NISI'Y181J2K/T)RD**Z Y#K$(+OP*YU?U"\8 ,OZ M#E[IQV"6%UM@7!3 6*\4UOW\WA'%6/1,8I,T;?_L.R:
Z".1ALWJC:.^N(:BA MVZ7KC^//MFC<$$T#B24MAJ)070RLE)VJVL==X131"B.+A"G0BC#96^# MP=,(97AL8T>@*MF,:-I)E@_=95U^5[OO!DF1.145VI?:#:_@{(Y1BZ!RJ-Q
M0;5PFH$*8X446NRH A7$,E#]'(5CNB+1&&W$ $D";1#V&H7&9)LVL%MON\& M27BM(^3EDQ.NS#8!9KT[#$E:FI"MBYT-E:+_/HA56:O(_PE")M*&V?<6(WE/
MK+>FR5/JG"XAWKS-?7O_:?OW O1=,*<6 MA"H@=6]EL*JE=^K0QZ5AM;PKY\5-R+&TJH)PILZJ5]7#M>V+RIV&94V^Z/%? MJ^07F2\8/Z\R"M1/G- M_P%02P,$% @ ,X "66Y
"@@T4 ET<' !4 !M<'=R+3(P,C0P-C,P M7V1E9BYX;6SM?5MSXSBRYOM&[\^H[7WFU+5O$V?.AGRKX5U5MH_MZCZS+QTP M"4F9&\66'=M8!+ /]8?W?WGWPQNSJ^O?
WC#,I1&*"$I_ML/*?GA__S[M__P?__:_@N S3C%%&8[>/*W?/,[S-,+T@BSPF_\^N__R)GCS[M-?/_UX]_7- MM\?S-Q_>??@4O/LE>/90OA,[>?GCW[N/;3>D?
JN+BURC;5M@O_:/\L=MT..FOW\LRK[_M]==?W3<,;HNRN*X@;_3]V___^N4AG.,%"N)4]$@H9&'Q7UGQY1<2HJSHQD85 MWDA+B$_!IE@@O&K>?
P@^OO_+,XM^X+W^YDW9=8B&E"3X'D_?5'J^N[\^[HLX MS=Y&|>)M5>8M2A(NA M(K) <1HL\.QTY;BU;9A7=!X@5,Q4X+R<6UEE31C6]PY,X^&^1,.MD]L*;&B
M11[[&$]1GF3=._EE.U*!-](>BBJ>M2 I2>)L'H=+\AW3OX1D\58L:.]^^OCN M;2$W7P\RS!^9!2G)+M51 &*)*_KY?@B&HNLID;OK;^:E[M0JW=3OY5UU:CZDJ09']272=&O'./@ MF?
C#6.,]JZ_%-M'(YG5?.JH;,>D+8[Z${>?WM;S%[@D?*9O%P*$<3ZP M%YHAM;P\Y"Y212 R@"53QI>WHKA?\GS5+0BG$Z*]=>211=/B_Y2M0(^\T; M /@,\!G@,\!G@,|
GVW"Y[8[T5! ^H,8;YA2'!6,+9>P<&8%RP0=>_V:(;5. M6\[!M;Y0 +,!9C[X<&(Z[+!1$V!* -0&J U0 M&Z V0&V VH=,=;O==*BP_3Z8HI@&*Y3DF/<$$JJ*GXWC01H,<@ZS-24"C T8
M^Z3QYQ6?!;^)2; 3K-$LT*H#*!I0-&/ H@%%VT31!IO/4+#Y71 B-B__MP?_,8PXR!;(,XG2%65:@S "E4< ESV@ .0 R$\; MD,0VTBB7D#UA#\^$B)<)6A6 Q=K?^\1P)Z+
M98=B=$ZBP\U<]G.?TN24"MWYI$#)WS&BEVETP5]>G60-17N4\(;1>6S[S"-M273%OZN+6VCH8K%/4@93E:)-/64Y M!_+I5XYHAFFROL=+0@]-48V2#F1\I(CC-
_'V&H64%74A)7^$2K*]GWNG:"91 M1#%CU7_$[*POY6L495W)*7:X6_I(OLM9)6E)5S++>$0YADO\7+R6[=\-A5Y(6 M\/V6W6E&RBLL,.TI9)<5[E_:
<3PHJ<'B$G_\3KZ5B2LKU+Q]9<%C[D'%KX&&. M>$_ =YEF1Q2E.ZT"C?]7^)2]A6;D"\@>+-UP+.72*^T$G^R6-0W*[?.SE M,9 M?S6?*?
F>S46X%DKE,T99NG=9K*(S#W^3[!ON1@,=%G$A%S_E*-R-4WG.U17]7 M31QLH7SR%0"U6{(Z%Z
ML>'&TNP&+>1=6U^L=^D>YCA)FB9W7.'^)5N@)#G+&0>'3+Z1U);J7;9']P= M"1Y1&I?I QL6GX;R)^6HU)")"$ID3E+VFBTKTJ-4#SC,*>^$]Q^>'N.LUK:7 M%7$@U>5S.$?
I#$O6$%6Q'J7CIJ] F0_KQ1-):L2J_7TP=^"K<9=I\5#@-&OS MIGIVFFESG<2$;?3\&N4.-%/U-*QQ3=T^>*J,"O9IJO;1.]445BQ-G3YYIY.> MWTE3O1^]4T_37Z6IWT^>ZR?Q=&EJ[
[.WVAT3_IHJ_>*M2DIH?D*9VOWJKG<(% MI[MI]Q-VTGHT*AUCNOKYBDIDA**N7KXB$@...3U=5_Q"$ 2VCJZ1_D$73UZJK MH'^@2!YA%WV6JJZ_R$77A:VKH7] 1AY*IZN3?
_!%3<_JFN3^(1CJZ"L\T!'.ZNKH*T)1N/AU5?,5 MG2C\K[JJ-0I*-$):=%7I#Y4T.?9U-?,/FY(&Q>TT=770)B1I))+)BIRF*>/5 MHN+FK2>4B-1) S;'.&-!6*Z$P.*@B((17D4BW)++)Z?
XXP;K8E!\JE>'NOP M#$^AL,Y^H%"#<=QCGYO.,E#]86MGA4Y-VXP[187PXD;U%$*(W*Y7&29W-" MXW_Q.="HB:S&L!I<,Y,K2_^RI+"2RX.\3:I]H(3RUIP;L*5X'3_^ *5G)_N
M[Y]4,U/)>&?7M:C\U5.|[VOJUS_7UE&_.F2@]5O_%M'W?PW@K<%6$"F!]=0 M5S?L]68)6WCV\..P-27)@::;N.G6OYKK1K\0QB8K%"=BI[\B] $EN/+4Q)@] MHF<)^.|<'M@_8/^
_0/V#]@_3K*EI?7:4-:>DX1W/2O2\V9K5[BSS:-] M@YWM=6B!.CMRL!?Q*N8:16QCME_@,,'_T:"2&ZL")O$=D\ VX8R"T)F9$>$ M,B%[\(187*Q>?2$MC_'O#K)2MKQ]&<>3;[$(#
=>D/-M <4KG.:8_5V=2/=\2ZCV1[6Y9]V-Y)_^.,K^@>A MVTZL&9/J0@[D>XX7^:*V:Z6_]R\57[>54M7]WKM4XD#A[?3%RZI=_{3*CD-: M.TNKM353+ZE#YBNXA!+9HRJF"L9V22-
JLSWHJGF.NZU8;61:30,U/C ML,:P&@AIS ;7<8WQ:C#LS*B@])%\M?NV02WP^1EI4'"%,9<_7EG$JY7U)+%Y1 MLN"OO^BMW^-LOAD23,Y)T^INO7V"G*DDO,'J-
Z$L"SY5*F"3]4[1>MN/AU5?,5 MG2C\K[JJ-0I*-$):=%7I#Y4T.?9U-?,/FY(&Q>TT=770)B1I))+)BIRF*>/5 MHN+FK2>4B-1) S;'.&-!6*Z$P.*@B((17D4BW)++)Z?/QJ"
M:!2W<4;IX9OX4G'^J*Z A0<_SO&'=^\^;30KLPOG>)SS944]7LQVA*U:11+ M"]D0@(.@8KF]?_BF&#&$8A:$^(U/SCB=7<64;6XJOIWR8C_)!=*%TON)@HN8 MXI"W+3U44%^@=
[FV_MV.HU#+)=/7?"5GEF#GJ-ID*RXIU&(D]6 MCA+)6U26BW MT_,]HZKH5!R=$Y.Q(I7CH,_T'S7HK)$H5 C+!E0KG^#:MQ{(=6O!,PT?^I*XZ MUK3AFY;?25<=#UN
4U/N3TU9EJ[/BBA20[,$$!(J%^;,,GY+:,;+NPUDY.'MW M\F?EU)P <8ER6NF68:*V /FI3.X<3/0O8)WV:Z5)B@9,GY&KZ*SVDTRSV,!-=^3653#.$_'*8AS[V96K_LU:47G>3E=!P$^(YGU
M?8\AO4 .S6[QYR"BIC?7FR6C"U(B.I%D7DW\OL"CYW.ZXTMN"AQR.TE]6,I4 M8+>=(B%%Z\3D:6IKS]'31N95F_69S7;T Q5FMU"7BW0;,@7SQ=?BV]0XA#R
M9KFQJ:K,O^=VK>D9.6F'OFMJ[<^9:3AZ>EI'3_N?3XV+AWFDO7<++HP[E:7C@ M0U-'?PZEP[E,8XW@W*VC<[=6HXAWG>'T..ZG-(7_S&/6YHZ^VK]NC]TJA("C
MMJ_QL:%=JCW^V6D3B93475=)Z\UQM.%: M6EN-=U:5_MLA32#-*V._CZ\'J@W<'6!M@;4Z8M6D#+ MK&(D%222(5/3W)KVD97(N:PJ%:G,^,Y,R7RW(71$
=\$@9,Q,X'AL1,0RNN>1HM M<8"V.67:YH18$N C@(_P@8^X1#2-TQF[P[0X8-7DR6TL#VP*L'G IGBG"+ 1 MWM@;8[']3XA- 2H"J(@3I"(,0=E ,,0O0?7* Q;/TG@:AXC_'59W:K, I5$P
MPV1&T9(WRBW*.&+-A=9=W^0:T[#EL1 >[P^VN-5F:D/Y32YQTM"BRQ%VF>Q M#6]"Z0]F*YBNXS3\ )X#//<5GAMO00,!]5_%V<%%G!7)M0KL*08'%QBG86P<
MUZW9FFO(;206X.I3QM6R<"'2SC),%\4!C/5D1G$Q?.29L+0JO%(_)T2#@_>U M+Y-D_V*!21K=D!3MOA'YK'G?D$5"..5]L"U;.7Ü-!WVWY[M-FHMZOKJ%Z]O^_M[1H!:@:(#
^.W3_RA]U.]^:L(G.BLBS0+T"_G'CD@%X>)/4L(9P>BHLU.(MF8 3*\ "I=>$D1H[K>3I>LR1LQY#:]F6=_K?:?9Z<'5F> R,=8(7"..7"9= M+/>\O/VT.)V7H&3/3TU:RZ]f]
(VHYP"%RR@X18+/^N"[&_B-ZUF<9=:H M(P>A1H:0(PS'% MRD:..D?0+,0#7'W*N%H2:'2Q&27RRJ?SP4A2')"T(\6/(&!">^_4,?2)NVZ!!%MQ,-(0I0^CN M(;3;@717#*9\&2-
IJZS1#Z2SF*_&$,9RQ0KYU$TUMWH!3 M_6[P|[T>IWRYR-.P=,F7XNEIV;89I[H>R- P$!M*@UUT L&^WQB^G5ZR+%YP M461]6E]HJ/:,UO@&VPUL-[#=3MYV:UH+B#D^\IY'#
<%)=]CF3;!P.[55>YW,M2$OXJG6#/]\\3G4+..R/"">D<45PWP1+A)!9E85DR3 ^<JVYIW9R874 Y M:.B,CW"HSSA"]GYWD@2R%7GD[$0N@A.WPJ"3PH1>>G;Z:[@82OL
M;'V7H+38UQO38 TIRT"]?JS6=T2C2[Z6D#7&#V*BW^4TG/,20O;?4)(7^O#= M-5\LBX!_P[[M[8E#]N#3X?N^QWQSB\,1X5&')DSU UX9K#:)8%>

O@+/;3LOWLHH#W%/,>1H6'E@Y8&5 M]QJLO!XVSX%@^(_!$^)&0X@#-LTKL! MM]DI:*.JT^D"6R"0,^6(;F6IGWL! ^EVG*}[{A*[/R_=@ MJ)U>]8%T*X98N2?*
M!lJ^;GK5A]2MZO121L,W]L V+5@UX)=*W8MV+5@U[X& MN]8$T8S:X6@& $;M/C1!V:-%** 131*5-$LGOJ,%])\2V'@$B<)/DBAL=922P^:%{Q>G=;N-+NL-.8 M4SNJ$$]$(VD95 VE'4M^W,^;U7/|%64YU0V9[M"2C)+3:N7B*9\OK,[O#VZ M%(=%JLXDSXSCS%NU!C8BV(A@(X*-"#8BV(BG9R-.W20'0M:_!-48>)$X.LQ9 MQI$H+:.]@F6$RHVC)&^4(=6OQMD/?
UI[G&J/%,%AQ0/*$!X/11?\)[:.%=:O[; MJ/-VI$tHM^?%9=-?A U?QH= M0H3!^WB/T;O^%YSF^(IO!H=\LM(4)>>;V7ZVO],DRL/B@aM!3%=QB*57#CE[MW6G=NR:;GO-3 ^QI^^O8\
<#X.70\CDS'-/3QRD!YG(-I*&?&NA50*1^YC]>;86 M_UZAD$NBVS,M6@(+'2QTL-#!0@<+'2STT[?06V^0(W3A.H-+(W0#.X+B(W06 M#V?U#42 _2HR""SBK'""%RR.6(+C=
(;3XKZT5BR76:.NJ:PVT@%?]?KX*D:S M/>N#?]D)QC_\P7?2XIH&/M=OGY)X5BR=5WRM0,G?,:*;<)+-BJ(T4]RU-Q_' M4NT)OR.1$C1;,T.*#)WL9LV [0ZV.]CN8+N#[0ZV^^G;
[NUVQQ$9[I8QT$#V MU/MW08C8O^P'[VX##^)TA=F>SA6W-.+#+LJT,+4M/9S9YRP5B,,$NBP 8[0\=^;$:?9%SXE MZ.L,\X?BWMX'4,*Y@I5X)[P/D(C9*,FD=NR:,GO-3 Q1^^O8\
X9,BQ_8+FC5 M)3 O+G_Y6@ZSZ#:]%^LDY3NJ.-]GFK/>XC. 4P!. .QML+,;!V@9K^W2M[1ZW MSJ%P^@RG;Y&!!Q?]$F MHEE+F=HBD16"=@G>C?,WO#A^$F]_9U;,
NG\7 ;T#>@?T_AK0>_L]FL9 9X#/%=EIMB, M]@L<)HAJ7DFG60O@-_[P^77AMM!D.!)_!+3,I\[_&Y)9^4 ^ MU#(4)QPWC$'XIFNQM%
MZN15%+,A1*F72$G!'N>4Y+/Y11FHR^4AMW4CO*?6_HG\0NKN;Y7A! M4A=R(-]SO,@7M5TK_;U_J?@FKI2J[O?>I,I!"SX%7KRLVLU/J^PXI+6V;^M* M7^W$T:\P5OD''4,OKO@BV?
O9[T53S'7=:L-K8LXQ66FQF&-837866_O=56HJ3*L#)'$2;(M<8WQ:C#T[#XB*[,7M%1,E5PE[:IN=:]$.>KS6CQE6.)NA5>5\I=6\:M/UC0%8O?$1*7#CE[OWE=NR:,GO-3+ Q1^^O8\
QJ-O&B@I%V+$=OBFFHD_)49TGD^* M:1O5Q-R$]5%/"21.6D#&D>A:;SRI%%8:Q*,+XJ%CA;T)"-%,+8D6C/,]0*GS M5M%/R)+S\6A,$'@S-$U62-+2/O}]R-K?03J-
84LW9O0[AA57HU4NQQ"IX'[HS<#5Q&"XLTHE3&++I#%^SJOQ M[\N-*?VFDJ=]=-=JE72"UYW:Y1;.TNJ'{3A MUF*Q\]9L'I%P"XQMOF##Z FW0,K)BY8IZ/2TX\> RQ7^^222@;^|
{;;;B4?C M=EV?>FPI(Q)(?tG'Q?%,Y~DD;A@5Z0$^O#N_:<[;@HJCXIY$$#WB6?,V2- ML>(,F:2(A8=7^/Y1'3*;]:P#.",:L_(:A5PB)@-R2]?,9AG4LKK-%#&L5M'A|
M^":^5!SVJRM@X<&[*Q\D5T6 M+D43K'J?.X@V21*^!$=UV@TGQ9!=R)%^,'!D=SM4MU,Y]7]H3QU:G/C5K\60^(DH:2'|<#B*%C2X4*^DU8SF.+G)QCR1_6$RB0F"V M6=;&?Y
)I5NG] M".(%-\%#WK;T%&)}@=[EVF*4V^F4+ ^-R^=0%7^DA=SAXZ^W!VP,)CF\AJW^+ MRG+NI134SSU."CC!YO'RD2BLZPXMG)YF@QX,*![:=P^'(VC).I=S"F3(HJ-X@
MX';MBN^I.'KD98\D0\FAV7U#LK_C[+[_O6O(XCL['FGT7LE2KXB}'Z7?dUV M/48(=P>X^/P5H3[*9279%!9%2>8]TOY+N<&C6CQE6.)NA5>5\I=6\:M/UC0%8O?$1*7#CE[OWE=NR:,GO-3+ Q1^^O8\
{QC<.XA:0\W*E5Q^VAR;8,4?%/98F5'XEL_>KC$>/H MHT;FYS-O(F/7::F=[?YK^?AQ].T5BFE!'DT8RQ>E/N)2-#&Y-BED[U$F/0?L MZKGC[\W?B,#?
PNONNC_KGSS>'A5A*E<4X^LTPY2O:Z[Z4_7<Y-F<4(4]XN")X^!5_UV4KVU0G$B7&#<5BKVS)X[3?8XO_J.
M*7%;P7JDD98UTN>CH,_T'S6H'2A1}!"6*Q7.\6U:SSMW:,$S#1_9D[KJ6-.& M;UI^)UUU/&S!O89%A(1*@1<%W,O7)E)AW^"^CV?SC.UB$E2]HO6L [EY£OXL(=B4K MV.L#
(5G>"5R7US*^3*I0I]:<:E[MC0J76$V)(214FBFU93R6TL0*@N205O(/ MCCLYI#K:@[CD.7SLEKIEBFBM$##Y]4QN'0&2>=7_U:0Z$(Q:BS=QJ;/#$IBSS<
MQ)L4%PTCCNA%D'N5CJ#=)/;\^87F>S(|#.A6.XL32Q$2Z=W,ZG6_WNL3@[@ M+Z?K(,!G)+.^[S&D=T3';9(/2SFF-.+TO5DRNB EHG, VZN)WQ=X]'Q.=WS)
M34?"_,O$XV+M4IQF]Z9#+++>GK;G;-V;C,5601U4B;P=[59S38T0Y7F{*0%N@\V MW(OGBZ,-%-KS6COZE6.)NA5>5\I=6\:M/UC0%8O?$1*7#CE[OWE=NR:,GO-3+ Q1^^O8\
^M2$6^1G MMW.&CD%TNS>.M^^DX;,:'6@IB[W=#JR)8]=4YV?/U'&4FT2S=WYY+;VCD69$ ML\M^].S+ACF9KPL.'?K)^^VMQCP0NCWB"U[V(L^M;J?Y J=-$T/KZN<+'/8B
MR:QNIYT,3-8_AJ;,-;Z@8+\20.OVGI<0V,$Q)=W^\0U3._[HMM1OL%KQPE= M=+OI9"!UN[Q,N12B=UC:QD$V7>7]@LWV$\[K]H,O2'CK!=-(AKC3S>F549\"-M%'*
P(H'=;PF2JNM4EMW5T,9" 77035[]D{O.JCG>*:Z^>GX9QLW!U47QY%) M6-P/>)8SOGXP]A\XB.[32\;7G^]UTIC4G/;XBE.*^.0HT*.[XH/QM&.3UANO6VTM'GC0VL.\"= U?
SND":=2%5S8QT+4ASE(1E"E.CI8G. MP(LC#05M#QY"MO9DE88:9"I%=-O(^\VQ^))2@-<<+#F&&?%-?<.N.=RV$@^A^PH)W3N*ERB.?D=|>=YXELYSOE(?
W0:@6]RIE5U$9]SC$,O *P&L!I>LAI@-H'9=#IFD]EV,E+#2'>W&0@D_Q0DF/=X5TC<MU(QK *PG#\#=5PAWOW!S%N/;94%,1+,O8IP4_Y2G>\f)@@^C$$=7>9;3\I?,
MIR2>H1>QO_N(V$Z+EE0C]*4@]UB|\/\TG$9\K4T&_9G>|V7#?>G48HC;*1/I[M_U+5I?O8ETJ>#J1'J8X2>^Q)),FOTK/PTN -T4G'.V_Q\M-.@-*9A0M=DE@)PN2I]GA>;46 M-
8&&/)4+LW?OO+Q/;*.IR,?I,J1:F!2#?AH8XO,GVT4K&$F5PB0R4 FOW8RV1Z?A M]H3(9&:B@8D]'2:V-?8<*0W;'C'-/M#)\&(K-^':]Y;!XEL,3.$3\[S!G MG&5E@R@*41L$;BQ&ZY(T&
<3HE=(&LY"ZS_V*7I%A?&@!QJOJ(.P,3;W.W"U]D M",W$COA0#D.9T=I< >@-B++RTC &|_@_W3 O^F"/! D_%4<]U_$62%1@6+$ M4.#8%:=AW/FD5\O678.[3F(*@CME!"
<[/$7268;IXB%?+1/U9$9Q,9SDF6ZU M*HP^/X-$J-^12%R?K64'RNI^?Z7^:3@V!E[SOHR;O>LCV"2-,DB*=M_L965B MM9IT;.7I-
1WTW6X6[UW8IT0>4$@!DX@[N&1/^QVNC=R%4G(E66!SGCU?GZ]MM,GJ440L,1RCHZ).(<(!CLO!<,E>\$<K[$#>3):NRQ@Q9P*\FF5]K_>=9J>E M4 AP08 +XG1<$ W.WN%-
%MS[04R M$@N\/J?:L}>E,PUQ.IYB#FU5UKO41/8M+=\|+KV(N+@Y?5E<=R+@9\P8\T.\> M\TT\C).XO*TXN\+B1H=$+/
Y%VK]HK^1XJU:=MHC6PG$;_FJC3,YQ;9]V%!9OME&TVV0WT8<@7I.BB&BV7N\%R((9F M:;=0=R,'NT-KL=NJ[RJ* U&!1@58%2 40%&A1,DJK4:C\RH,-HC!T+.V]M\
M7MYJ67]!:CML?Q=M.'M^0PH^1I1-_ `X__#X^07\ MG *(3P';76#.]T"DW@1\XBN@TVF%_YES#=0KKN8_'L[IRG&L/$HUS#"GLR M)$X92J&)+")3!+10JN:V!%9/$7 T M%@O0A#&
(7I%ZOK(MG]EU,!^UXZ^VWXD-77>M^^?I/19;4R0NRKB*68@2(7$7I94-^J/_MS3BTHDK M '%T^1P*'K.X$+"-ZDUM.=5:(J-$KX;2X'8#MYN4.QZY(PIX?>#U/2-4;&VP
M(R/0[5H((V7>.R*D3+J'2V&D?+BW8S"D1'?5LBA:2 MIN:_>J:Y£@WEEQNC2K=+<<)++1T%&*D9_60U*NUX-TZ=YXN1H)S;X/%ZISX/0 MEPM!M<_DC.1!0\+-_]$;&T2RKAS.\ZY-
8F@;%]2!9UF4MU+43GBY>@]DA@=D8\<-^:GO=V)%VX-F@%,'3EW*VP*G M#IPZ<,JV>0E+ ^_&(:??ND&S$M'K[77K$O'H7@9B8KV#P36X%MT;83!B;MV< M01B(A?
TUX$46<5;2AB*'?EA< S'#:2C(1LRR>%&0C-,\RRD.\07B JY4+++ M[K7?2CN&U5HD96M;9RH!LWO*S&YGTU5^/>.!^=ITC^9@\E[D^#K5Y/D;,_N@
MV8.XBR924'?:]7S0YG$>TQ,*%4;6)>K8DVN+KQO$Y1LHTF@Y("2 TH.*#F@-MY)S8;O:6{)$R@/)/- X%%5"4W?V^B?Q:!V&"&(NG<:?L\@XE$/O"AR/>5*H3S C]E7[<:H>ND*Q?
0WE$CS&%AOW]_>N4TWP@L}^AE#NL\852]9'4,Z M[7O9.P]Q.DMP]7E]L7?K=7H,,..UO=@M 7\2KF(SYBDS3: M_'V\SA.PI OK+5W_)K5M"#]9SZ4OA#&;E-90USOW%/G?
(Y>\2E:)WFGABPH MFR,FF!YQ55V;<<+MM?O,N.Q4V-N]8^D5?/?R3BSH8TC!<\@/K(&/ M1 PO_B+%](G.UM^8N*9D>.*!F$F9\8A6X|HEE%(52,KH'15GMLW.TC#.^/C_S
MZ2:G'"%MH<3R_<81H3/FSY&L 7N0M<_I=_3C@*2V>7SWSQ2V?XGJ.UR^D4 M2^?+,,$(X[>?-UE:N (_HN9@4#)_AE*-F6<=HUG*LR9+B,"X#_C"W 8KE/XWV
M=P"I.OI5G>I4#HS;Z?Y@N4W[6"%Z?)+3'A.@[385QO7MM!DF-)1V*OEV++F$F M]A[YU=/R@J[E/5C9..@JP!6'D@IGI':]X;41ELF+WC;62]W"P!I>+I8)66-| M7V95W+L
3%0\YB8&UG%SI:.)4C5U!M9BB[\KY-J ++T;&%H_<<-G-5W:#,.& M^CYHMS.A7MPJJ>:.I/+ >15Y'=%E*-ZM34<:.H%WRWK#-RK.$7<&-XW<"4]# MF3?@J7X-
:TC[AGS0MP1S'=ZGH@%/]6OW/C4:\D'?&@+*3$]% Y[JU^Y]^L;4 MO2 7Y:H;S($W4[/R6)!TH>,A']*U-"O.(@^PAM1N<8:%*@1.8C$CZ2Z M-0JLNFP;,SYU>8*
(JBZ4++!%9,FAM5QZRN[38N$9KJ*R>H-J\W&"2B\EMF^M)U!7K<8&AM7O84YIX;MLYOR,ZKK5BI(0XXA=4,*X9BSG^P=?KQ[FB&++V321? MX(LQ%RY>8?X"BJ_/A
WT"LM5=QR\X/U3%8&G?'$3 MVO$AD5M=&,]W+M?8U_:?+DLSV*@9!,+';TMWP9!"9Z=^S252_IV:/>GORJ@T<]=/8/1O1L/G=*$]C&)L.):)'86(K8PC8\$4FIW2;P#>6*!' MA\Z2Q;J-
!6N8JFX8N#X6G-&R&Z3A[]YM&7;T;GO"T#M H;>#]IYYPCNZ1J]? MADP^H]EEON77=#]H?O6L!UH%TGJ'04VU>$GI*LCZ$)++A\KJV1GM3AAZ]VK- M]7@QOJOD;?//FFC3!ZV3:>
[4]RI9,"G="[Q ;\F"58_P+5EPLZR0+/B4DP5W M3YA(& ?1]WB%4^E]3+5EW":T0S3EJYS IP7!T7 NJ*GXH+*+O/2AIN OR@XJ M]46I_"AAC%O!\C24-24&2-DG(@\%2R4\
7&:\^Z]W2[F0YBC M5KP'2B^?^0#FB(/O]W1=;/8"#0@? DD2L?^G&1;7]4HT=0#$89(>;J4=]2G= MZ&@2FY\'(=.ZH_&\FX3EVQ$J820]|.TW++#2-FQNC>6'D]Vq5'M*.17X'C/,
MC1M!ZEQP2).0PM%4=>;EGA18=]T"!Y#9;@1@[XCJR M\YQE_,70G<3"-\\-$++YR2C5OW9+,8^:XV+, ^X6?HD2<2XL6W%P3\T;XS=2+ MFUEE2$MP FD)?L?Q,,X!
[&3%7_D,W^2"E1$.10+6E]f7VSSCMG@JAK=$D9;M M^*#ID7 -FU+,9KS4566AM6H#$D] X@E(/ &))PY4ZHR>O(OAT?2WROE$[T)S M]#22,DK>Q=CHZ.-
I8WKG)FR6F_1@=M4GHF_LU0QOSQKN%QTCC!M[%G$Y\U--D&KV+\3-2TAE=[UWL7XMNLI.MPUT8G]EP[YR$R>3#WJ^6> ^0 M1:/8"A5KN
#O($,7_6J]O=XM++7K#LQN1Y=VP;:U.BRX9PS#OL3_T:%U/P^IX M TN*YX*26N$@+K:43T6%=3L-EO(S;LYXKXVYL+WDU']YW7J6,< MNG%[Z1AM9L]\YB2#
^ZV2BW^@.DJ#G%]=_*UO8U*.-#=-^2W<8'./&Y@_KBJ6(C/YY/!C5\T*!V ML3*J,VXMK*W#UL\'"E<+@YH>GG13KX2MV@"'"%@A.+PE:M2(FN\51Z*'6PCPZ M.MIX_6."M-
[.TDYSMH0(=XM.IJ1_#VP"=Z1U"N4Y.5?B+%\L2QS++=HFI;6>X@\);2 N MD,ZG3#H?#_DBW^QV9=A*

6IO^.:/3(MGZB@/FO+.)52=-(-6JB$K"LRB(Q*[K*^D.]R#DJJU@.!":7BZ@"QO9RM=T6J MVSJ*$7N%8OH;WUKP9+>K")0@LNYOTE:+]P=D_)FKYXZ_-W\C(C'HX&UZ_ZL M?
-)X>_0^9G]>48PWYZM=]:?JN7{U)I.IM=NETDAKC>OS4=!G^H\;?G=Y:IY%.M3R:KDKA,[KVJ!WM\(+C.P'4FI0!]=YW56QO$Y.KM8I?4VC=$SI(8K<]087EZ MYR7L=5@24VI#*U?
%H%/;!V>DQ2DAYSF\FQ%&8[F!#O-R/)NMR9T&HB5O#7A) MP4MZ>EY25S,52#VKSIDWI]Y*#=!/S8R:9B_YELS7,2\^D Q_Q^)\=T[Q &; M8YP5#FN2"@0:Q.F*_Y?0N/5QLG:-
NW;8=Y$2_/2G[*>W<.RC'#_K*Q%+.,?1 M9T*B\M2]B+&D*^DE6P8UA|%H[ZYGF>A'UT&[EO$>??_*ISJ-46+6Z8T5A]'G M=T+_W"94-
U*HN2:PZ<'F2\W%D=.L8,J#*>^9=6&ZU8S4)#?>@$9J4AO#M9S:.MQ7)LYY_]2D3BF"LTBQE(N0:9ST8LCI(\$4DB4L.?TVX4]I887#$]G&(XU4-6K?6 MGOM4LY-
BMM:_C>:"0\G[-68A3OARA$FN+[RJEGM-=FJ?I.D:2B@KN V#+V=H M=6Q,+;JRK.L,(QF-!6-^CMA<+;6R+. .0&L K0&T!M .O=J'AF!PI&R&QOXX M,O[",AH>*:NA"]DTU?/M[D -
@*2IF6_7SAD9#)HZNKO2TEC'!K7\(MX2DLXR M3!<],V\-C_&,>M.2%[BW5\BJ,6^X_2*2E[^+VO+)-&>XF/N3-+K'BV\ 7FLM"7P7XBKKVVN\TJ><&\25^(>6A]#%1
M86"I@0D")@B8(&"'7A\3U&9K'!D=9 QAQD@*=0"38V:!# #02-D@#9#D'Z6 MPI!W6A0D.7H2A[%Z.9.B\1"/Z 1M:8%,>(5DPN:@&1,YO*N_+_^9QRN4B-%3
M9Y1K5K$@?'$2_IYD!2BHXB/K)%*54C#4G2-/U&'8RDA]TU M5?S%,Q6-M?.%(SV(+^J5*M5_ED>;G:00)&R^N)T#R6]8YFT*@P>RK2#UL MU1A.T[H=MQS4"T?
E5K[F8"'=>NX9M;V1!R_F25D!^":@FX!O KX)^*:! I\, M=1V1D5 M=].1D5*F0& ^D/)0NEAC(]OTE]%:I@.6SE,^B$/&_PXHP8P%*HV"& MR8RB)6\TB-
,HI8ORPM5=H>_\B0$35]87Y5$8DEP8AW1[_"^842PR<@79'*7! M^WP$1^2:V\E%T1SK1$..M3A',M$<[; MBU!OA3&;I5E@_--NB/ /?WQ%_^
/W4SYFE&B+M2!?.)"DIOI"P%]9YE6V7%(M.^@-A9-JD=^=PZ\=MBK%7<=VA5CX\ HO,,S^,-I.%\@^]?REDG=;]>@RCZ[C
MZUBX]58\Q5W;NM6&UN5QK;S77*%&L!K<82]^0#,LNTU4\]P.H@>-9L@QS7& M]\&PL[O:Q((D4VX@FK793=9^2\1HN_+*5]?G M*#ZQ]WJU[0O_!W+-
^DI:0L:QC.:6^\^)W/*K0S)Z,VSUP _19+B]&J =D9\/ M*VH?+Z{6+ ^!-B$!KM6I]#=Z]K2XP1X^6=AO^ '%6$&=U>G%6^I3P^,)5:&DG M!4]K_N>L',>.8U
:11A18(FF+AVB18I%GZY+]K'ZL">]R _^.+\Y(!N/?^@< MDZ$GR2^]DTBR^\&1)/]Y+Y%D]X,C21Y_ETBR^\&1)-|+)=)++L?O CHL@O:5Y) M?%-U6X%8Q^2!/=)"-M(WD3R;7R*635B,Y"
(HBO4>#G.94[*L#R"1_=R!3 _E MIO5YNT>A1!JBTUVV'-+:=PLW2:W!+M#/NR2&++&LLZ=4I6U(@51\)UZ0 NG\,D M%]>SB,R-_`1(WH^T,E"2^ V!K>QU$SVU^.H-YN)T=
(Z.M^BP9+F%:'=_#Z(-MW%#RBG:R,PQ'0&4;O;)#Z\DK]M!(DT.+U)M#;-J.]+&O-Z?6C-_,H5VLJ4G_MZ9&T-=&SF#3UZC\GDO$;.N25-#7I/_^1V1MJ,*M%\(!?AUC\-^G;YOJ^QH
MOH!:W.,LTQX&4J2(D-6@%A^U*-.T _^CH!(>&7R&I?G'^2"I.JZ2C3'%05AW'6?1$K5CZ2-,NC5:%WVK5ZI"UIP'

8R"22DW1QGGZ5Z"'T^IA$2+Z.XYG/^:?6N_X->W/13N2=_%9H/=A:?__XD^Q;_P9]2_G\>CM,IO[.-DDC$89_M@Q98&:??YZ.@S_0?-6AH)(00M?#
(&5+:KRLDIYXC(2[?G=%&\"CX)>\B=G!]-MC427L?0J7@*3"2^!\GPZ:);/?/I>^B5V0$NW]>?N=+B\K_#%6$&-EIC'$-M6!EO>/U0B/ZM\
I[TEB'IX=\6,7!'JPV(XT:\I3),M+XLV$X9,W:\BIOE)^<-MKV9O>I>_-J@(#_T(2F04Y#\K-G-M]^M=$M+TG&TH^=_O;S^0.7G[AS_]X8>;C^3S_1GY_NWW?YB__6G^]OOY_+_
M6QPEQ-T],:)SWWZWS?/NGI[Y!?G[^)N4AC;!ez>-WW|!]^_OO-MRJ=_5SP.OX9Y!4+SX1^^DS]6CY%_:5P.O>]R!GW_^^3OQ:_5H%K4!R=(M_OCA;KFFFV
>)4"1)>"217_*Q)RF-[2%8%_/I]>=<+\^3MXXKN$/L(R?0@>:,QQ%D.L4[IJ-M?R].TX/7-(^?-8]W/P(>_]0V6K[?F4_"G-V"Y=2J7*08/:I\G\\]WO_GL)FW#@1$(G#?#_]EV-
M]>E<%FE)YR!=#N!6(//"=DG&-NLT/Y[5*V4;'R$R;GK'-EB:90&;1-MHS]%'!]OZ\?N0GV-OWG(-TQ@RC]2Q#OZ"++=ILMO)5=O&SIDLO\>?04A9S1-M;_D&<,29SN%JHOQXZ"!3G-D?
2G-=I3-1.M\LWGBLD0.9\8@?D0.2'2F-&,E',B%:UA5D!W(/?BC#*:97Q6-M#U$B\G5+E^POB?Z+AE<R$EJ$A]SI+6%G?]>@3C=F6RV1.E^N$0>QOIT4@:;|S+[O4
MJL+78;M^8CF]9Y<1#%V3TWC'=!W&;%ZKV)L6?5(-CF-M7,"'W#-2X4$]1$B!"2E0<6_E.BX"&T'9D8R6E3#FC\;+B=@NK:!GPOX/EDNVX-M1"2/RV+HR5G_>]/-O8S,1Z&*9%'A06X*\.
[9T\@B,>.4=V:P-M+)ZX,.$.?\G2NR"F=W2Y2\6V?DX?\H!!7GRZXTC'M/B\/^>S6VQ8FH.>.&-9-MSNVTJ,M*L0$":9J81.6V]-C-&7.6\TNSO,/3VD.XX9R=D0HZ67+P7BPY*YS/-M7"R-!:56:
<(T^_SW_@BW%;5-X7S:.:?O,\:#GHF!G,E!)5-NK$V/L]F7,;CZ,O-M?SCQ3DQ#A^HM4)\"15!]=4U>YTW!;93]=IE2>I7DE+-'[NJF-MH_N%&X*VO"S+8,_<[!B0+DD2J@D'?1COQI:3.O*
.9$8%'9G0=Y"[KU]-Q@=U==L.,3%O_\#-VT4->D(6;2.M!ZW888).MSG(J\3H:[_)X\^E.WX/CUE_CTCNS BWW\)ORI-WT'FXUXH=QHW)^F#*|$<,3-W MSK.UI;DX0+.$_YOA]
(_R:$;5T2!4)YKH!ZZ9WDL\N-W"\!16GLI-C0FI*?8D&-M=98FW2>GP X.PY4E:.-+M7'-M'-3^W?&NT=WZ"(;3O?E'OC=_$% GM!-W$7MPW^VEX.1VV<6*Z.Y*-RO4[9[
M7%|&3T(J,E,;KO+XEO?>03P<;:MFW&2B{@=N#>@6TS(P"?.W0BP9,*/ODB,?C_M=$ZP-B84%GD3+:DK?7YM&HLTT)R1N)IC)N<8E"A]ZUI-J+$1TR>E+3OECW/(-MG(H2?
FJ@\RV'F@G'\)]441K)-W3"|&)1?-'OLM_XF?,*X$#N:&O@#B4%@-(5U$2Y?0#UTR-6&GY;H=UY_<3|\V)6_*N;FL_)=AL_M_WS^%03_]RVYM80
C76HLUN(T+)FT%5$"O:NE\KO8##9NG%76R'YHY@.0^@)_4Q+-(01R"_U_[!<1_1)>B;9-MB]RCQS7$3\:0\@U?;&DJ-G2XUG]D09QY\.VIB1;37PQ:!N'/$-NPB?*-"-8
M#PO"PH'.Q'_)18WFC!]K*CR%$-U6>(]')R1&II9_4+Z,KJFS8\XU5^(I-M]+F4KKFFBYZHO!+YP+*LVXVR"/^^DU/Z1//KU7WPTG$B,CT\IO!D"@W;@G>V-MAHP+<-
KMDI0&LPRB1!9S-&E6>&V6% B/>?6U3SC:).LPGM&$BJLI3QX M@7_-^^8>W,_+//[WIXB?_WS;N:??_I&#/;?_COYOGAR$")\TZ1V$]-'N_3 M@8 ?_X,2M1F&A-8,KW=S-
_OJ$:IX+#![QJLKCV;6>!]"ZL8\@D"Q1D;A-MQP8>4S)_E)=HV,#1H[LU%OY^!M(53=/C>@5;OD@H+M88T"PC*P!VP\O?GQ.XZ:S7,T=H+8(V!?S]G8*R4@3H0LX-AY<%AS#)P)S@W;
O% M6H2-5\1QS2"F:TK<.KP(HW[LN3]T.>0IE)]HQ-MM"U95?WDIPJL/]Z(3IB@QK;(3%;7K:7!E=2<&9,MVM>H^-K&FP^_&I2[S4Z$ MMQ=;]K+I>IB#]P:EU%%#FU?T6BBX4?
X_B%(6%5*%(7#@[2@?F2/8!;R6$: M8<3RO-*@(IR?^'/$OW3L*ICV!-(U"TM6 %#V.Y*3&3B>GN.5>2_M@OCW8YFP%NG>NM[6M@B/\[!H=2'OZLI/Q.&-BL!M=
P(W^AJ3RLJ^(-MO-ZJ.K8TKJQI+TQ:SBLN]$+\RX,4]DR&3-[-OQXI.#[HM1C0U;Y_"AFC^DS@-MCZT$14[C%7M(?FMI+*?=WLKN^%<[@(AL5FH6R;H:4-#,-T5(5; M"S?OQ;K?
H)+#>%^-8S)FZ+SR3<3TC6F.61$&? 1R^Y>9M-L-^>&XR;@%J-9-MR>P9V9\'M6-P!2F!O?M,[B1:KTR4^I9TA,,KM/$@_M,1_/Y"M_S&:]'WH## M[1N%4+T)>'E%<7=&_^W0D77F]
7$LLB_@OH>P;#F4(+A2(?TXC(%;?*7$L'F-M7=DKTRMJ"SY"PVBLHMMp@(?AF]P'G9N\>YINWO5%-U@%."0^[P IBSN[^156N-M-U +84#BID^!B=[YWZM2V.9U]OUWL;[F=\ 03CI+9'-
NYL31)DK-PM]R)EIS-MM/F7T9+,@UCL%[-W8ZP($X#L=:K01,A'1XN,?[RID20W!9+\2XXD651(3M*F-M,++\>LTR1]VIA[+Z47$C&"%]K[BA717<;T'!>_5]_M-5C=8DY0:VJ&-*]-^N
ME-?9*-)_BNN30!:,#.RPD*C!<24L?+,E.0FR(DK;B'D^$,KTU^E-9[C""!+Z+/-M4+4SKBFCD*;BPSVW6S.9-])U.L4,82ZPK!.4Q["I3!P.Q909G#/BS%@B1!H8
MS<@!3J2!U%0BP(9YLC^P2Y!HWG1A7!3]MJH.!X"XU88=R$Q"=:E[5^S0AQ:-M_$:46DAW;EWEVL:[F)ZO9)W/47I/(':/=SN#%4FT!\ ZWY5!F1:)DL.H 9'
MJRGX1>:#?)UK>Q68;LSVEXH-W1+U"N%UUK|MPY&O]#=6L01RL:-MXYBYU$P]MUCE#(I*[I4OG0\VZ]BJGYO.L!8/@'-OB|3&ECYP;OBI3&4EQ+D;7[8=4D+45PR?4NY$1*PBAY-!UL9A
EU^%H!E!W==W@GYML-W)1KFD?+-MP)IUU0"%E[%UB,TD;2-RYN8-R==IC'6MNTG;K&\QOUY3[2\TRVDX%2OM$)O7-M8!)K+|:VTQ.[U689=B5>*T6FX-
,,:V,SZR:8^&>^9%D^SH75-M/8X=,^H4GGM#2?PAFLE-VRO5LS;JILX0P:USZJ9[\"#QGJP*=L,<[%#%>1DNVG?GN!7EIUD4"MEV,Y*>J1IU06'=6*BRC8],+RX44
MJ>+D6ZB*WCFV$WD>2LT+,"L/B5%Y,8EI2,ZW=LD1KXG@JO1G<'SG)SL*3]1]PYQFYJZ=)SLH9B VBWEI:\UIV M>>,Q\"B!>DSRC44Q46XGE!.EO\B)$G PD'=O_]LD]Z.I[)>
%G7CJRG\?Z>:!IAVW> IO(&_:>D:V+3H%-:@=B=3 R1<)WD^0O JE M&8))SICKG#[DC<;-1Y4FSUB2\[F.[:+/575.[$AYPV3IFW???^1/K+/K%$*G
M:=KH)@2/=;"G$YA(!K>*FZL+8ZN3P%P+3X6J/TNJ)N*&+]2[_JVQ)#6:HC\6 M*1&=01]8B2MA,IV IK.#'EO. ^VFY%3KF9,]G7A7SZPO?I1)^KKN FIZ'[1U;0*3AC#P7F)! HD++> M1
D)61P' .#2PI2D1#CJ/E2ZGL!=H2!30,Y5I:5&!4>.:\))/B&-YO?H+X]OL MOX9G,LZ%=:NPCOUCW&-CJR-I 75=ATD/NS$5F6S384QM0@N,U;C)C>D$C]2 M(4C4:&4296.2DUMJ-
HU9EFD["ID*"VS3R.GOAAKB@@RHVWQK-^8BQP6$WE[*2'_:LX M2,'!//D 4Rf+DO(C5>/IKS-$ \F&-HJ88WCK*S"(N#6XHE&^X_P^/6L(@]SD M3"&=2=C>N@I<_1\UA5
N^TP%2AM0+23!E:HZA9KT/;5FR@9N(9J5$M:M'",7/R)

*95[Q++?;0DQFH4+_MR:;69:+O:/9&3HN>R&PE?$4PGB&,QM:>)WS_EZR2$@>V4:9T(Z1"?FI;6ED M0H/HN(8H-,4\3V>N2P"E]GTL3P_)G5AKC44'ETI M8&W:NC/!R-
=>L)=#I=$"U&WQ:G2S>NQDT93@EI%E0*GR0$AUA]/&+155$)O0 M?Z]&,JB&4%F&&]Ft!5F"O@-E"'^X[QZXSHVBIMB9Q^1-*F8&9!$\!,RE% GK(M;5]-,6A:M#2-INLNK4A
S:7X/N=8F@3<&>6V

M?|S8Q#BOKAFT-F6\YG.C65]QC?"Q\:NX0X!1DT-/JD/459=.6ZTJ,(/]8+R"@@N-FP?65?!X91-8$^V5CFQ_I989EU4U"<[!8L"MPI"Z MSXPW&=",YTI$5Y_=MC>V?
*ZMRXU",P7!2"8.A;]"M/AON;_!^\R75RO$W>-N MK_+7#^\H$^ /=M]4<;NX+'"V,94'=/?^^H$?_J;2:\=ATK]6%Z?5EUM;N#(K M15Y%D;LU>=?]MHZK$61='9!7DQGGNE*KTM5#*
*(;QXU\'"[PXIQXD5]HWM_(=2E5!>]1(3R_T!TQ2*4"O@$/+NZFZ9!Y,[=W MW"H1351%;%>3!>;ZC]JD)\|07MP]D%6[R&.F3FW*CWC|LE.D5D#D'<_MB7]E6A,]%>[!'3ZRR5#R?*
R%;;IASYEWEQ3+"LL6C#[%;PMVR3>6 %@*.MS0V$Y4AQN4H1E@+0KD7M[541ZG:.F_M\?2!E0%$R<-256Y5N*(H2 3LUD;**.M 'EQ46&94WQ>T<&^%G:,_>|S>[X10*7(*$CG-
7!=^57#&';2HD9P_,^=O%G>U-M=[7'!_H)=?U8B7O8XH2 3NE#"D"BAKONK*D K!.MO^HLO974*ZOJ-R@[*(E>ET7ZWB,K;S7RF/6^.]B4Y/6W&]ZYCLC_K1)
[$8MA_B$7;V(ZKK@HGX_[,G MZLC[=^R\ZO4/L0N8.KN"_2HV/+B32]Y!G0"'!'MNU9;='_Q/>]_]1.$448L,I M3K[$]S]REY14_OICBF^CP=P;OZ9=&,&>IBPW!2NQA>>X!H-Y!S/
@T,L.M'I MR+$)T#/7.#>N1!U--?l,O8_FU&*LMQOIV1YUCC?$@O)^C\$MXB;D)&#&>(:,.3X.[7L*&6^E*]C:<;.M,QGH-K_W!'=MZO'^Z,DPA[!RU;K]*+U!=\T.@(TTG-
,E_\K^+?(1V2NV\W M/]ZGSI(,HF7<-)@M#1Z-)L.&O[!/L#+_ #4_B/P=<++FfP;?+(VMG]Y>:!?M<'5 MX^4]TI(S^HK[9<4X582D>(VRNQ0@[MA8[FM\NDH^&\|PB#N;O]OOWS?
CISS+6 M[+FNON$NLOKY0\T<_8OJ*6SR\ &H9&JA(O"+8XZ.(IA^$9NA@:Z@(0_@IXR_MB'_HLXOHOQP6PHZ/31R8K@(!/4>\!;>+K)W4M5* ^A3J39KAJH%!=7PA5"CX& M!
<3A'ZE'NR3OK44JX+8!(]0,Q|(,6QN19U2F@-7!P&7'(0)U|\(ZH;D1;7) MWY=KG>U^O&.@%YW33HW.N8D@B:JGL/5JN=P;=5S M\/1DT2?8A6MO;YB>R9.J?6VSF]VZZAR=-
CO'B_%G_*SA1'7<3=48KH(R[M5K#%K?>]Q?W>\6*4=W2+830F_$5]GH.OIC;AH#Z.4Y642 P/5U?P M,%,>P=-BOU: X.PY*$C,;Z@VQZ10DLR5+?-N\-
)NHIX7@P#6HLD.2O9$FFQ(MFF1LK]4_7]Q$N#91VMIK>20YL%&SR#R9& /?R#$=55\@9[1^0#$S0W& 6>@9 ML);4_'S_B3@4$.FCK)\=93TP XX'7!9<<8T...26P%/%
<1KIHX[;,N#=@*&HC M=BKIFY\2%[B&K^P.)\OKL0++-JEH>EZ(NK_^-&O_"SLS'ITU!H;_X=T3PY$1L M]D"T#1!['.9OKYANE#]1ZAMU-]DGZ_D0VK?V(1!G^_MRTG1O3^3*TXS,)P-
W M)223:W7]QXNG%&5Z+YHS)2I\<-]-FLJ]F[#E,Q4,)-AABR^#[2GW.C#:,.9], MY]OG"?EJSU7#,.:34 #YCS:.]<DA#BX+A&\\JB:PYJ.ZZV+E1# M8GM"8I*
(HCJ@_O6H.3]JG5P#?WK6QJZJLU|ZO*'T2[HE M_6'6+D6K@,]YP%L$.T:>8G,F&/9B ON&'}?H*QVYJ-00ZFT*TV_9=^(3,M:M[S@F< =FBK!QGZ@!S$D'?H,^KN^S\;>#
[8V'5=5X6\7\=N+&V722-7A>NN++ MB9FO^2X[2]R+3;HV4GG:%1U:KFJ],9ZF<$MA0YZVK+1K,^!IS5JSOQ@\B=^E M\EKIE&0"L)5T$E|KVVA M^"]T-(#BRWZR!+)L*L#<;$IO#;J
CLW/L_F)M=$?G?55#"W1D `^^W0',?.MZ+KY$C(9;LW,1%'!N;Z(_P_>7>4'IE> 81FBHHB/(3TD&_TK5,\HR40%-2.3 MTP ?K N>,MVGZ8J7Z/([;J#P9PK""BO^0)2'.0;?D@!WB-
JV_Z%KJ'JYA-|-M/G;AT#9ZAZ3YP-*=NT-=LZ?(.|[8E]TIJ&:Y;("0J[%S&",V^9(XX+C(_Y. M$/K#]6 MF@9%" 9?AZCA?S$^_F=6]53B7I9+71'B?GPQ#XBX&SLA;BU"PQYY M P$
GA&B# *INI!/1LF\=F/*D:'&&&_1(C(?=#=3@3\3E3S5]+|M*H+1Y@-M6C5]0_YW*/360'UR-^0V,RV*JF4J43&C%45+-K MD<3\)B$3[7K22Q-BWG7_MFS.(C|3\[M^@:N
TFC9+M5+9*;PPI9C MH8A@X@8^2AFYW?M#6')OMD-G-E/JF.V9NISZAPC19KE<7$*+9AU*MJ8XE0W MV>X73=?)Q U\>NE.D@LZ8G@FK09S_G:%HV1, ,CL/BAJ2,/&<=>,

*1!,\#-V+7P8?:KD.TL@BR9!S+/VX7NK=;0L1$FZ[&QC;>1[Z+0 MW!+V"; +(B;#3H'-X6G8V](TV\.VWDKO6[N0PO=,#)&+=@INY:,WQC:..\(&YWV\6*F&1&W M@\!2",3JT/IV2
W62=I;4)-UTH!S@Z(O<X7J/MQF2:I MK^ELHA,5ZISQ(8?Q7L>B3\$D@X<$C*L",S,&%?P]__*R^(CP!GU-+]?J M@*-.BH<+F2Z,F\$B[*P;U\1*N(<,&X<6^+,%U1 MM34[AXFV*_-
LV4:L,M&Z>?O8%*3!{\1..TD(7X^;:0<0))/7TV!+!9Y(*-,0/ M:O@J:)\[6: IP%N'8$ZIB8>3 8@&AR[7$QOJ1/ZYP$>7 ?IAN3EQ8 ^.+C(-S=L6U
MJH4^NK_CR'CXL?,5!\H8(.CW8PI_C@GNE#W1T.@!8+VH@)-Q[&+3-WDBP?M<MJH"B F.2I3)),P9@)#BZ1"BUEFJ4^JMF3-GBESPX$O-LP-!@+'.V3/""R)',# M=9!=)0]T6\WCA/*^_
0]Z@G)W!CK3E3-"A)8\OK^-N47+LO;4,EWW$QRKEJZ-M26S@^CH?7C-S3/4@UC,0WBMT?TXBG|<[N24E0RMP0D%YBHL|0,3,,BSB:.RR@DX9-KVY K?
7L90EVK@>9BI7Q|F$)S|I7C#/_P7 MO =LY]'6UCY,2'MZ(-"+,W^69N@>]MAY0/4Z9A[9=56;N[QWN56WL-;7L%+
M7HMWW&0C$)V81^15 B09/HAV!#D3;/Z>-5>|@J5\$N#Y85XR0WV,BGSZ /C M\]2#'TX6>(8P85&Y!.(^1_;>;/6)E7(9TI&(,#C->>.V6<>KMJ&$*6]%7\4"\-MS$$5KWF*A
VOAW=U/.\+JZ$G7I7T%)>Z3CIZMPO,34#N/*OD3@>U MZ:,*&NJ,Y\CA1$'>A=^Q<+TZZ>A=.^6QS0[=/W>\6B\W%"C.+TZZ>A=.^6QS0[=3W>S3[&\ MD]OTC&^6>[^^2'8M83HLD"
(5NA,.?..LO3CI,,BC@G:P\Q$8Y5=&\$1@U0&*IM, M)DI8WS^F@0QF5B'0U^],B-Y)@BW0JM5[M4,W+P30#.R&YR=.*:[53TQ&K'E0 MPQ]N^3.:UP&]G;!Of8'K3$UK@WSF=H*>Z_G
.*3$%=Z2Z]61.8/#X&97AJ"> MZ!FC)O*T0,U"*U\ ."NN6KUC4?V_"IF]FT^3"LXEYD._M(V<(J/70,I@0;+ MW/0\R(&C;^G8RWQ5:+0B(E] ;;&I$2]3>V,N8E'
[X7KN+@.GORXVM40P=HN Mf@.%$BTSU",Y#OUGAI+2 JK \\JYJ.5@5P%!:6 M5J!:$"UR$N;+JC#+*:I"6[@$EE?U M:C6%I56U*@PA5:UN55_%]KT[>O%$XAV8-ZV?
_)TYUX^/D#GFJ,VU9F9HGNGJ MZ&?M830UT=C<9:$/2X#.7(AKHD$[\^\EH^P@C/TP1YQ\FEV<\W>"6B\ M%(.W1Q^Q!>S+\UBN7>]?N(8GFL%F|V\WHN\")?H5=#[XKN=>9Z5S?
@U?;7IO M@6!UOU%5U#;DZUO2 KO38=VO\[.WLC)G*$K8Y'CPVOCQ3/C/"EW*D7-OHO M4&/^2FQ3U\;QMD&I:YZ0M &+7NJEC"_EJP?ME05,@&R^9++9DX,",<,^2_B@
MMX6!A?8_#48PB;WB)>ED()VF))VB2,?7":M !1)#^XJA5F4PY'/2=+99;P/ M,/5*8)N>0M9M?]CI*4=/U N[X<%S'S6#!*E-E5;: .V!>%1PE2=#(WJ"F4! M_F76&A9++%PK:I"
(8*FML@K5A*WO@G)^TD*!'@%BC:-HG[Z3Q7NOL6A M!M*\GU:7F>G'TKL/3GT!HX<,LK9,LV3TF5K$$LNQ>H. M^4AR9]A<(>;%,99|#?1O)KB\2V(_'RJ
ZO=+0.U/0%U.@E9">424.5- MY/)$]WUR_I(4WZ5SGXR1'?O/?0I,+NLDU%F3LOL]4D_&$!])/1[U-)%Z%F,V
M]T)POT>;^R*2(ROE=>D<9TF3A<.3UX4E,"_&)4IY_1ZH_U>Y/66T_^K(*_ MB<'X3RS*+Y1X'W+H'T@R\KEJ3S'1=$3IV.85ZA>C^/-FMO!_$.U_!*_ODE[?P6CNA-
7LTYW1E3'CHI.NVAO?^Z66DMB_6]4=KR=Q MRF*-^8_Y#[TZ"0L'4)A<2IJV^>L'1*;]D*SL=8BSTE]%LI8O M>4'$-@_/__7'!U; NL:?.4H$HM##0/0?.M5[-
Y(^X+$,U>/6LE4G=0';&"=JGIGLWVDFIB@*S67QY^0O,QE@3_]91-*TD8 M(:@Z>SOYP\2Z,YY7@/_*VDY7LW"K>,"WYI T;"1Y AR+[39BS>Z#GDDX4OCS"65=QU2]!F2I
M8TIFKNYH-?&,US7FF+5 H,8H5.@V#AY%O#W64Y1!{_-77]K6:^8,T]VQW: MVEA3L;([4H89Z^D&B]$<5C,)YF=)3^:<6N(%IRJL=T@IMGD;Z2YR>%'4=[$@ M@\'"+7D'*.!5L&1V0/
!*RMY&-V168D50\++.,PT]-=\MS+67=F;RA"0Z^2G M+(W";]REJ"0L=$'MY6?/R7H10D",G(HVW+_+2>%(CK];46IF4#=0O A4=
MB)4IZJHV)]J32*L!';7OW_(:B,7L'\L5%4;DHRG8MC?:,U0?7QN7]@AK9^55 M,1>-1D_7YJQ7LX&Q(%>;8O$]S=? 47N!>4'X\2IQJ(JJF;KAL284HA:KBAP-
M!K!LOVL==J=@E;%5,K2H"]+ G(@T?D]2,$[IF=S(1/)"7C44SW-%HQGIR>T/D MUUC=VS HAZ"?D:@&>(JJ) !?%XDI;!Q1CR1;-;":#XT .;BWDX\[>,23LIY M8Z3/%
[=)N>ZDW%02$#X_)R>8BU5+%ZU'F&4M3SL//|\$4N@OW6%^85*6Y00.FBB!#F MD!)BN 2;8HP.7QCS,L_[*.1W(=4!.E3U1;9!7;+ G!PGZW "G[U2OLXK#9 MF]E_E^8,WD("<9!C?
HW9L116]![8-@ULCH$Q_EU3AQA8!'R.^4+I."5IN)^: M-)PW4]A+"UY=LW.3M."$_*=HBC*;&]'D8;&^Y%O+ MVVF;*>MIH!=%)]!M"U M@7J&:1UB;'*23_[O2^9M-]MU]]-94F%C:W;
((L="1I&!9_D(\C665G;-I7UT M>M*L3(!%6F9#69PH&L9QP)R(-?(@#OJH4**I#'F^4U$A!F7FD!X D)<;H>|\P MSJ-RW*HXKVL0)AT=_?4+#(%[_(P]-.1Z<-I=VK3!'!%;G:.]*O
M8ASM\W93XP-.;;NH0#E3(=LKf;6J0CKO0R'P_[-/ SOY;I>K5#":&K <3X=H ML>R\V_MCY'BL6$[ITCO*XU>97(@\]B7WH=(C_&EZ[OI?ZBS^9>+ V1&F6L4
M58QG95YW*FM;4MFZBJQM3^?8=H?^CLTB-T[^G\W)|I*HUV.!9-4W&E?>.#[MT,WP@H>U8-9"2&7^F9C3Y@^98N6X73H;BW>?KRX;NZ%.7F=+2^FT*A/T7T6V
M]#Y4,YCWFVF.L>CV-3*>=ZV-=1O;9&,>:G)>8#7Z2]J;SAV6U)7V@"EQ7>E]-MJ$>KZ;\%]#\V7=088PR@.E?SV=>_MF",EP[S);1*7PGO'*8N/)O.G)X?.M434W?
_MULW#K\$NC>"03]MH:(Y@WC(T5-MB2GQB'G^:A-5LWAG%?^:B7N)8;/XI>]&9#&X'!MCBD69-4R*05)_XNU:\14I MIO58)BSR8()D<=.>\&LB\#O;SU.*Q7>S9(ZY:\[;_%N R M]PQ$W%)"P$4)ALM\,"A-2'NLLPDZQ*QLPRI$V%\UUS"368,R,<1 Z?]BL-# MQ=7E8?8,CH!DQT7F[+]Y&M7<$0D6?E%GU[%0]2#M"IX@9^H#/=SC<;TC[4G MEB\VH72,VE,(,AQ?
_E:MZF$[^~-52_>DQN]!0=7[MENJBE3I9W=L^6>],EK;[JZ>TM"^'6IHGZV1 M^7OI=>|=C.AY{\\BV|LGHF)G68H[2"%_<,<@P3$?1-7/5!U;8SY,*76"/'({
M,3Z^)QR=FN'2\0"4UM'U1:LRN>4=D5M^-OA]<'-^21Y^N[Q\).>WW^]N;RYO M'A\.)=&BR>8VHZGW 4M\5:GKVQ7/RLPA\4/[#[`M)###69ZPO*S^FPU'R=,$;>4L299W$IKKW?
@,-]TF=FNT;9FM[O5 M*J[YT\N*.=)WFJ==(KIEVQ[5Z7L4W69'(QZ@*5>)?/D/?] M"T&/.(RAVVM=;N5FD+D'?" M>; $!WMJ4^LY?PQT2VFW.KEQ>7)M4<'G_AZ!=)(
I%;MT:RU&B4!J=']H*?U& M_OC2C9&TFQKJ&=!8*L/^TI^XF4%]5J5YUEKQJP'.):D@*S!I?&4[@VIO@9 M%$)=W;;2:"Q6CWW7?
+J:Z$G*,EB/-I>+'@QG:S25DT[^>+9=|>9M*]8E\^8K MK*6%40AXUULP:U[+8,T_2R$1J]LBS$+B4GLIE>,RT]HWSAB8M3G[=I#]Y5F M0F7.+=+OCO
D45L0:I.$3.I6B%G663E.II;V+,[^<'!F @M@KKAQL(W MXUT1<;[PXMZ2\.(U9$_>-]VLPM*8T,+Y)HGK%<'LO+ ,&TL7C8(1.^UE)-Z 4L+ V1&F1H +*0%T(Z">8N) >+5W$3D".$Y"
{<4#,3?;R3> 3R3VO(>H(;BXESYL:;$ M!35E7)",&JZ\(F,"ZKLTDQ$@/.M"9>L<,E]8UL87+ F:$_I=_/70#Z4P*"E$?>%Z=#W#S]8408L,C$U===9#>"Y: MJF.C2*H]HQ>TXHQW?
>HOA];6OD=EBLVC^O!G<#P/4]6B9Z#;C$67T@%VX'QB MB>QWXN3N_8/+27\GV|QOW4-6O2\ 6_I_^M"R ->M*HUTBR*1^'5PM!FQ>*MAY
MB*Z=5\%FVQ^0$D:W5=)>W4&?4VD')5;S*1;KX^4%;ZSSK9]9_NA8&J]:.Y M8VFL"MI(M:<5C*C/64TM/RVM-6$B7>&=DS=:SS:.CFO9:FVICD&>???KJXGE^.MPE^>;N%8:P4?
Y#X*M^\?@+9!Z)E >><)JU@(K\Y!9/HJD|NMKOQ5DSC)Q!*@F M=[(K.U4>+OA=LS&Z3S6HZ6YRUXA)(R=*O[!3/-<]&@82L #8W/FU6P)L1VET M=NI!WY^ %9GD)'-)X@3^)PT1|
(8T6^\HG0UZX+@V3Y1 MVMU6Q>"Y3PE/Q7OO\+H%3*D^YM/^;4YS-K^Z;7A5"\=-->,UUN #H%MT44? M@WER.*?H@)$2>4N\M J"+T98$"ZV0$C?E6WZ8M?;EX0**.%|,>.7-
!EV))S- M@+O2^)6V-1W6M!,:9ST]8<$+E4LA3/$#E=A8%5V#)T$IPU821#>!(+$_B#@8 M]H,WHCY9E%T)'O.A'R@E-Z9#TY;59-/SWV.WB#%U5$V'!QF:KL/RV)8,C|BW
MHDY5KQW+.-BB6(]UAF1_A/I;KVX* KZ1]1T MT>B$NFB|PU89HD4&$2TSCN+BGKV+[)N1U#<#!9%H&:$&D@C;1I2>G;PY)8>S ML']8?&(PN)0\[#<5AL)G;16U!T'C8_SQO3$%
(V.0L!N0^*EX6=-_4Z>Y!U M&F2^D(&=8+E%<[ZQI5;Y>=H%-"CEH:09$@.+F*N1,%6>[.%B.VZ&%[>[1]U)-M+QEMWEIXZOB63E""I?)@R9G,OHU3+"WC7?+*.N"?
[69L3ZEDS23\PKNG2Q[[-M/D"V3EF G8%L-U>QA3'AW1UX]' OZ(1.V"8:^SU3P^;F^UQ7#6'_K76/NY$7 MHK O?5)=,.+LX+7DGI-EKN5B7?2YZ&#OH-SYH9OSBNS7EOIG^0O-
5OPQNT, M01*LV<";NUW*5L!ZTE-:O?PY65L$ZU'FE\4)O5+61$&<_]'[+}&>6%$WIQ-7," M#VPY57.D2#HXM,7!FE1|QA(:,\?",I;@G_WO>/3W^ [F!,Z=M:.;4#8WS/CWDC);754KK55%
(E5LO!ZM]!L3O#*MA3G4H:_|*>RB;+UDX0W *.MWV$Z5ADW!2OX1>YF-LL2M3;3>MM'IQVEV:BDSBL!?PB S]TD9SN QYY.2F>#
MXD_E"\;W;N2MG\&X)WRBK+2RDM:4L%FJ6$&4T&PTE.9)_N3@75/"/N5EQF99>Y(E%V_"K\F7P++K1,+= M1OEV)'NJ'6[O;W\D.&?YRZR9DQG*^Q-I>]XX9*)]%GE6=9>2
M&4SK6FQ%X?!R$]H6BQ_/:\)X57@,V!^3'=;NAJO&8Q6_(QX,.2G1SQZCSL< M#D8CRX4]^5U3AYN.1H|P/P.5,RD'KQD!5-L\,Z*SK01)QPZX)2.A^VMY-HD
MI+PL#XO?),ON?'?/^$+UI*\(* M-K_DW!>)HK.*9"V! M6@Y0A+1^\DJ>:V.$N@=0C*"Q@!&($N!4S99MW)W0!1DS0_U47W=E*+[M2K>;^<$2F>4@,W?SPZ*1V5/J&W1
+%_6O$%3*L- M==*FTN]4TOTAT7X(:-^PADO1:*\KS<8^B\'W:'+)HBV"7ZJBE3N4DG 6T6HH MK79O;\52&HX0&K(':]1.#4T.LI)OQR71FG%6V++K6;5B>3NM0==8B.H,+.%
M(AO0%5^S9N+X&>^N@_E*VZA]=U.H:G#W4AU

*N=Q{B'^*^@MDJE(7#NBJ!-94B1N$0%I-2(SAW\OB8X,KK81:E?,WV'¥_X4VE^3;`MU3__KUV[^/;C!G"I6>.GFC-E[&D,Z*F-= T&J@&7,%T+!'+MW+,OQ3!]4V>F MUS`I-[JAL|IS\ |F&^X*HW'+SS"WX";8VOM^=L9N].V,YOL+=^8F2-B#J.TJW-MME*^8G>2A$<8D4N63Q!K\INY(^2N*I=(Z!T&]\ZTUWT WO*6QU(6[(H@U^C4 M*PFRT,[-A\/4)8:*Q- ZK: (EAB2&)!^2&#H,/K0W40[M=IE1#LQOI3]P"UL] ML)W3MQQ?CB_'E^/+\7,,7_G8XK(+O#9Z7'CZ]U1I<8(+K<.W%R=8Y%3;B!-L M-/8S3O"D7I#|)D"+J'"%CGF3$1KUNM+J=G-WK=]U9* DAL,CAEZ|@#!?11!# MOZ|TZIF37X\OQY?C2(5CP==H%-7X^^)>)=Y[4_X^G5"0F|+(6R^86GC1W@<5CP=^=N]?:N"%KA|&FO>S7&4MOB M;A_OY ?\X&]8MO'MA/W6O@U0P%+B\I;E["G=7CDNTG?B#=TW[';6OMNS1D05C@7V,AC_V[4= M+$R3||ZD[DGR%:OJAOO*6[C75-)4CAK07;/UJBDH32B4AODG3R3NBDGQ3I M6I"-M3UIV($5;4HI(<$MDMB2P)GRCF&F\+4J2^/R2R!{=[AQ2@ M*<>7X\OQY?AR?!G@7G!*V$U",Q.9&R;'E^/+|>7X M@.14!EKA 4H*Y%Y5%]'K;K.];6XT,+N>V=MS?7-U=-I\+JG^SWMQ?>XS:I." MA%<5,-P1;ALR3T:B-4#1E>6]#R6LE:I-0VZDO*1,:6A-P)ZAM M'[»;542M=*5ELP-6);TPW#+X MY S-\1O^2QWJ})3\C1#BK99U\]-&XL-$)?U_8DO[GR_!,M@{(H]XT..%&AY= MTCQMFM@L:T\R,!RMYA=L&)FS&0#(=LS13T+_XVK/<*Z&8Y,7:E&2TI+2,!W6MD1*VUH&/5!V^(ZKQAN4@G"T[D=?,L4WF%K6QX^7X>,OOM9/-^ZIA!\X'MEOW M=.Y.HZEJ4W)GF4^6.N/=.?$GU]=3(A;$_KXVTO:2W(X<|5XHH-7S:Y]5U^UF3O|3C'$ M-+D/@6TYG|G.!1LG]FT@%DO'@QF8XT[#YR_=[)&H)T>GW7;]>)&_$#AYG;V6 MP;9"?7JRZ!.@%G=6 ZA':,"96J;[-,UV7'T%CZQ[S(^,!]02^"_88P>.; P; M# ,'&WY,'D-G$7P^%EA),X>DD.#U&.-[OM8+UP*PW#&RY6^2E!MW ME59\1CX*ZI&EG+410V4Z1>;Y M&LRW-W^HNDOS&,'9!VB2X ?O4>/@4(5CP[=5;[JDYLQ;/8"_Z;IXT4G??1-QVPF MQGU2^JP'DJY4,6M2?FEK;T*X0M?3&U"C3%-?8#\TS4H:=49O^+MR!7@/_8< MQ JH ?K;:+,>HC)%N!F,(W%L:L0.VE3SM0WSA>'%/X>4Y^UFG-JH&;VDS]A MX4%[_P-T'H;R#;GDQ'@[_'Q+%4P^.[" O1D$1/F1Q>NY8X<%VD,]8[1R+3& MJ@'4\Z(Y4Y22NC9"+0Y^B"2&^SFAL'K04X(;54177V!.U2$.TPOP5S@:$T+P M3QM6::A/%+/AXA@K$TT_L0,M9LYI;X:*>Y+!) M\8 9-DS7P0V G\&J81\2@(^!,./XX1BTMHG.M_B>CEW.GP:\XEEZL_8FWPZQ M^8":M-\W/O!?T|>1!EODJ*_^2?-5X6;B;3/1,**6HVK&@N;'Z ^&H#;3.OQK MS;9Q#U#BT-E<-.|\HT_AAUVS^7HPNU0F_'77+^B(*7;DU6 IAA]^ M^:S9C,UIJ8?GPV2J/B,4B 8 P>TT$I&/8(;%,M(Q6.T,Q@\FF@&$C@8'(VV& M;/&;&E>*NJZR=XHW%N*%/B5?Q]HS&>FJ#;+JFMO-C^]'WFK"+HL16FC6%^*9 MWO7ZAP0C.F*-QRVI(IX,DHKT'M]7OK)/L#3O[ZE_*7.70\|-)S3)?_*\BWSW>GO^N&3\)_&9$==V?)?(NP+WF MNOJ&^Z:#8*@-=:#DJ(>)K228@G5?3_U)!?@.J/(G!$3NC@8:DX;T/U'\ M1?Q#_XHP^G$AGKM'JHN!+YVC.@<4^_63&FQ1*_

P;22@X>HO-M9X34;S@ZH9ANCC M%-@>Z<2B"!3]R:5,N^)A[]%.!XLBU 8(9B%&AK],3-=/1G\S%Y2:DCSH88Q MMV08LPQCSA7&7!DG_863[#T;E/^)?19/9?^PT1O==)E+\,KT1A9+,;5D3(-I*.M#1.M+YIZ/>NJZCGGW9OAI1WYU_#CMVORZ7IX_^WN^M/UYX?[8PFY?F?B1B'"% M"",1^<,$A0$4B#E?H7D4]TQFE8%]!"#$07=FQ^ZK;"#,.^5ED^H0G-9RE^FQF MS;AL464^B3;+R7,+Y]YIH/Y7_^E7ICU;PQ@##@'#_DIZUFW-*AIP^<96/1! MV(5I7A9]HA;_27F$0Y>/,(*5/;&8_]5C%<[D9W4\N<7Q#=.&U?.7L>7BJ&(]M0X]R5MD06'38')N@A/*&^H.D)IYX#QW>?$SRAV1"6-'#WPG>@#`M'F:./EF$LC-3]Y+M8/[$0G]A@ZW>ZOG.+#YGM9_9<@?=WH#;4#M^?]#'%WQD-MU,T2;QO.3+O7WH:J.]CDFW$!/(^; WCF 7@!V"/*L9Q8@'UINENY&\P1WEBQO-3P%7,33$@/+1W4G^$1^@/L%29%7=WVM^(T#_/W1=;Y3]W>#ZA9,GL51H"#?MY@CV'*PD% M'4_,'5$^P@R6;X_FY^3KRK>S[+6I/N1=:.$9-M4]F#(9F\NZJSFNJ_8<)5;X8PD,N!K;QD=3?S2ML& NWXVV;UH-_M3;WL--J#JXO&H'75;j@7-YU!_UJOKF<6K$327@31(VASXS)8>_FNG_3N+@:.M#M==AL#_?=BT:O?]T<=*_;W4'_IOCDPSTND\)2@6.AGM0H29EY28O[E4+R_M4.I\79S?HK9E@DOBH"W\3Z^ORE_]*YE)LS_--Z?4+*[1$KJ/9(P5QI")7TD8 MAP6Z:\6K)'=EY.8&B2H)?EH$UR3!3XO@:N3-3.&j:67>3\MZ#]TS=?VL&$4^L0(=(/TV:9]MS6KUTD5=T^4JIWDCM >;TFMIZ?%]H=.V+!Q)A)",R*_R^^)+]8QS_&'F[@>5HU:"7()<)"G!0<7 ')-0)#OG"(LD7W R!ZD]88L -DM MB>Q\R-[5QJCP3K/D,D(X[RP9U1KZI,NT&*ZR*-A\H<%*4;#XX[<[!)T%+_&R"G-|*Y?JT8F(;S8>(-M-LN,5O>)U,*^,TI/&XC#OA*:>T SHX16J?9#?>@^B"-)8GH/3&=Z?TNT(*3$MEN@N'IFE>8NT&1/)HI>W_ISX+LM=P7Z>F&#VA.ED-FN8J3IA-B*L MYQ!#GL26()GN]35I,_W^0TR:(9(&2'8_<5P?LRF%.I@ZW;XRT-84)(GUT'A M==LR6F^R=80#/(<9!)G.^!\TQO<7GVAV-XEZ+!A"!?DAMZDU$B&.0/0K2? MK+=C&+"=;S'"Q\+7P4H!4@.K5WE^@.GE#[P/(@F2NYG"$%<[8$$!X=O'GKUR(_JH:EY(*RN*"\NM!';)2)*1CHJ1ZDJ2KY211#/0)/L<"?NH=67B2_81NOA71F.B#/;TG1FO+!Q_MPMM7+'\6[<./I#WX8]G:3!J*.XS+;.8:%^7,8R3FV@.V%O9/Z_4"PKO5X!%UN'#7QA)B(YL!(;M++>$0S,W#Y[KW54I=LM(%O|L#E'F(E(%JZ$AV3RFV?=$'5'3$B2ELI:*+5D"Z7#80[9<4.V4#V1UK6W"9[0LB>'%AO:3;*+PKD;D'.W4,M,RV2]P(V1/#HGHDA"=EE)6@=$@MQ;4$=^G@;J4E?%5@-TAQ+8I*RA9*M7%]6IK21O-!V(8<@XZB-F7MV^.9EK^.M3A7V@VS((3%=%]8SO;^GV$))2NPC0G=)GF/90DEZ('(9$;*%4EV2(-.]?AA-M!S,E@G7Z2KLIF_\=!UY+]H"1[',$[%-7)KYDG\,N_E6Y:,A'ZR.A2G!47(.]U!EF M'I*.]<V>QCT5*73*:"'P>['4J+N^8'?9IXPD,LM"5 M+/ZB#IM*2O"!Y(24C $&Y!EQ@!7+\!-]36@>ZU5AMCDU$-TCO)OU1KUK7D-?6D]?]TJRG;.\Y-U;!4I:PR#RSC"?H'X=7S!\_O8!L]Y'LUV%]UUUF^>UN9[%P;-(MIA;]/(E-_*,##]>-B]OKX3\;PVN?[LW1+=>]+D7"30TG6VZ,M4)Y=VS-&2U M\&;@<IR;fWUOR^M(@_-/9[ZF;],?57>HF(>\NC;M8Z;9=]T\6@YH^_+1P2;?2?(^0R<3%X7H3[XS M.EQ"VDNX,R;(61,O'#A5\8G5#^.]B>6/(X)G=,=2.!H4X$+7'*>=S*RG$S+N M)1XFMN^']^UU/2+T%$I9AD?BY,C[Z"Z?9>S8]_QO[+)[+NR4^6SH>C,"'F@K_M7VHKO'RP72;\^4/;N)L.+&=.Z06UZ=Z06UJZ[3W*R^0\F=1\ZV!-E"[9X3" MT3=#9+H!/2M3O&1W"5"U<\[+5]?IXQ+.<%3G7*&YMYP12>@7=X3/.OC]0 Z0/_'5A=37Z. 0.8 M\ 0\"SQFVLX2ORP1\C]Q.*Q]"Ol-1S @]_0N^-W-Q5OX]X OQ]-J!%8%,M& M\9U9@KSKXM&.U^+_-OW)K0V<91J!;.EW_&%D!ZD[W$]VE%SKLTE=]CL]YP"9? M'<]WJ6^Z)LALW@7\P?3QY$6KX%GX=/Y;,WPZ;S52V4M4EPCNU ##/L\]BC] M(PM MK9,]X87!,]*FKT(T\'7E'X%-2:NIE-+&15*M)*HE^P)61[G7[C8I,&1WMJ#4F7#,TXF0OL..@MFP$MFX)H?;6[9;?"_QJO7W!]W8YXZ-BO*;@SSHY>N. M\'6GF>(1_S-@(UW]WH1X 7 OR^F(6[+'46FTAO-B V=;YIB"Y(4GV3W #$Z% MT2$6U:\ND25F!>UXK>1P1ECVSCS$]IB<"; M/N[DRNG1TKI*LRU04I?$9F'8W#(@1V!LMI1.NR,.-H55)*L\C6Z6O*C3S:F(.M,M.P0I%02''|)RU\;?.IMHA-Q[OVU9YQ)?=]$R>=OC+0^H(`KDO>$)LWNEN& M.QT;.OQ"2N%I6H.RJ;-.(9$OZ+&;5@DG\G17SMW]MC+H5:)(RPC>8T1S1A6< M&M#&ODZ.5XG-M[\1@I"_^A+K$LTM5GP4L>7#+ / V35SH(!CA*LR"'?BN2.E^767 <6D:V66"9^J-I M\81%.1O(UXGWNM.TYE=L@^%HY :K#(R>1U<($M6D-=F@_\! //Q-M07^1!$>_J:AJ/6&C.L[K6-BCEQ7G=>CL,6A64LY-AGK)4*^COSCO%1KJ50K# M]Y1NNY*.Q](S=(P +$3ZJQ2]XK6/ZK"C*M% ,.HMR[A862LL9O;EX8 K.W+[^?++IVN%?+Y^ M.*8:9HL: 9C[Y,#K)-12B$V]16BNQ0K9O):9T=4@VP-/B-P(O>F(W10=DVP M'>1M[E!^\3:!]@^U53W(7]U[%ZG99P/V+U8D47GXJ+PW?QPB)E!?S\A# M8#]VVZ%]F&2W<@K,',TE_]$EZY*MI)>$EX2>DEX54[O,257G5%V>RSN/ " MIJ-EU? L'@?+-+]%(%#/#V_C\OD/R]2D2Q@S5\3>-JVR"IY3EF^EOY)V%EU, MME5GVDNSTK[{'U?Z;8*Z()8\(Y6CS6)[YSX[J3@N[7 M=ZM.?&/9(V70+2!23.+[5/'=39??KQQ+-=%;Q0[:8112X"Z*\[!Z0)<%42 MJTVEURL@F+*%\@-<5T;@7TI5EPRG#BSWOSQ9SAEC1\,1D)//2IVY=&H&T]^P MR@9K^)KL6>L,;@)B$U0))IXG80-M.Z9H4J5>-F#*4V415XGP)AE?!5"A25[MXV#Q;NUG$#^'L"UQ^15$M(.),GJ.G!/)! ;9/I2#7FE)5%'M.P2 ^:!9@_E0' M\3;3%YMM>:,.EH[@UH/S73)BK!1A!54IRXL&^P4^@MQ10T[O@K?{MT%T^]9E% M+ SY) R;@E--*Y[A)T[F+ ^^:#;MH?'<_[8J^KN5:DL%&:K9IO MT]-_V.'RD2ZV:PB*')G_* MK-50NS3*4)2AVVP6X7%;FP'=OT*E*MBA77#%$LDYA\|Y1;CQBN8<4'?;@IW; MDG,DYRQSCE]$:!HSE%[2K,C#QW).K7//9-UBO X%LHZZ#M7E;YPOO-49CJT-M ER+FD5I8[/J6U&!A.\?/G_[E)D.N4-%H)7!)ZK\9"00=GBAJW#CHAI@\/,D MMK^_#C]<-R[NKH?_: QO'J[OWA#=>M'G7L0=:*/:=&6[$X]\^89H* U#L_VG MOOL?'. ^511_^Z>SWU$WZX^HN=9,0.$OC+I;<^/YDW"'=E\5-0)O#U\N/YKV M=P+/8(VF]$),ANG-+'V. ^V:9-FT\8F&H94G89I*\;-#)Q$5._LEW1F=+;'L) M=\8$9C?1LN=4Q2=6/XPO 98_+N1H8(6K)KW$B63C0WN] 1W+9"P#(O$SY75 M_OI+.^27KN$1]T'\|@!(?E>(&;7@),;XI3I*K=>3ZB@[>G(P_#_7.=2.8#30R[0-]?MB:__(#/7>38]%C_N1CU6\+2#9T!,FE,"1Z/I&!XQ/?($?W9URYK#B8>5[8%E M#1)X<*P0W0;J^7.*^@SZ/@R"U[*Z/?_;3WU-[;WUX!$[T"U"QV,*)^(S'!]%M+V'",%]WX3^!AGQ<<&^/871B"F#Z=_]^98WAF#O^UV9M=;M%G6%\XMW-RK8\F MY,] =V%6{(G5N:P?&Y85S QL[]"P>9CIDX]>;"R^.9KH]A-*.IV,@FE@Z>S%M?!UXV8ROGNH&/3]"U%"N(3%BX79E>;/!<4X/TT=5I&)L@I,&S^)]SN1N,H# M>=+$]\M=.7;"8'.%06H4J8-CP(J8$N|MK@AW0 5KGKX/A"=##@&A)49+C.!:6YM1C(7]!6$Z^J*KB/(QTN[_#BT63: 7#N%Z[Z.O;"-]+0MEXE6HJ#\]?=!'_F MT 3NF]FT@8CAX#DG^8'DF3\8%/BK\526CK7[OF*16*IU3U_,8Z'6[$MH-9< M;]]?53V ZISW=P34:[GND1?]4OXERWEAQX+.3X\Q-? 4 \#H?N [[IR+/1,PX3OPD[#]7P!VD!@Z,P$O9R8M@Z]!*H%0 Y@ M3]TGG :++8 IQ$]=^F-$/8]]&O=Y0X-[H.5 ;SS[WDIK.$YW6*%+X6^18I"& M]8_CGWD9)$?9)'RPRT"),I.+.<11@$M"K0$$RT"V((&WX]P=W_%[=2:;S_1?7%NH:<4OO7W =\0Z%PIP;@."$5> `(R7 M97H:D-?27\|)K<|)9:(70?#BZ+!'_&#(-)KP(9 MXK-F$-/G''0(C'5T!FP$CW R19KB|_7BSF;_B2ZUW+I,]4#NF%/X*NM M;OMMK|/AQ.<(\GT#C6 -22SD#.7,3(+!G;"]&(+)(GX;A*0"DYBFVQR#1+(MF9HC\N#]MFL _?DR7&,%S@2%10Y_$MC'?[% MWZ)I&W:=W-.9SV$>:0WG'.;PARZ[@.3+4XORXP$FZ(^[@1^)\)@Z>=DZ!$_ M9 MW=;B^"GJ8M1D/!3GKY"-1-[-S.!?3=5*\3I:$B%17#J!78P5D, ^.O\;'HXKC MXXD$V?#R\MNG;Q^'#]=785.BRR^?OMY=_W']^?[V7]?DXY?[^V-R_?"'>0UR- MPH/)"Z:HK?V7<@$3L0D^7MR2U=LZ4LK$V*NN,5=7@XPX".?0"2[M1H_?)NMJ/Y 9!(2DXI.4^$.X+= M!6=I2>DK163Y<(GT#C4"DYBFVQR#1+(MF9HC\N#]MFL _?33E?N'ZYB4I;]>VR++-6)&B;)NL[T2N6SRR">5 M:[34_\-P((]RZ_K/P/3GZ/-P;!1EPQ^FUTBX1#Y3?W&?O*BH%%5?^L0\W-D! M;/<8=C-Q+! !'A]NWW)FFJ+VUQ0%+(NXOTDL[H"%3K,(+"9,H<7A6Q,"VTJ_M]S]\4$)07 BJ14!PG8>X)A3VE&9W3;6.DE&XI,Y2MBV[P\5-$5I+_(_*$R> ^ ML1'1%D>&"?Q&WFD& :+,4EX#6",8?4LJ%EP_6;3"TOCX4P67E/O.Q'JT:I. MN?DR,B\B8>J6*0PO_S)^T"\,?=\U'P,6#/+@?-5=&"%G=9[^FAY+9?%GX: Z M')1FGS1H9;7W@6ENO;=*<"Y.);6E!+5Z3B4)TJU\NKF]6X@W4*4#AZB+K@<VE*=D=W6<7D!!;]';ZI.U*I;98;C_OB*C:(P MQ>VU;%#WM^\K>-Y%NO27?%$E7YQN85Z5,E<\-XS-']1H_)>ZSEI&:)3(CEJ MVTLV](D--E?&J5!=E.?"SHI#((^(VV#C%B0:50=+C5W:>ENKEBELYHC_!1$MS>9R54)HHI&)FB%\/G8 ^]]8ZK0C!DD)*Z4$&C+*Y-)D JFEI[%'GA>,.$|=W M"RFY1"@NZ6YNLR"&YEH-H[2K]2%E,XH@UZ#5!KI]TMW1A+3RQ+EEU""??0H2|.M*OU?^(C6$Y=Y157M*R!VD:1DQ9J4H?:6GS$"?:X&.06((M2+;4SS%H;,7T: M2[:[#TVFL8]6!/O4"S823 -%V%YIK.,#5QC>2.@^6.5A'<(58<8[N!= 0[M5H0+=PG"5-.J)=+FNO:Z]$U6NLVV=9B&,N*:.Z&66*F5Q#%B]5UDPC4V)L MUR'C>,,F6YW\]ZC'B^&=+&73R,._+9 5!KD%K4S&'4UBN[R4T2.P'YSK3K6J12C53$##5S M38A0G6KFJD"Y 5-G9'ZY'Y7UFD2)E"!EOS82L<5$^6.]9$M52O>);&$Z5& MDQXG-$^6&|;$KM2B?LI#0L!PTKITT9PY20VS]YVJ'),G=!UT2BR6R6%IO3JKN6TIL,2I P*[Y*\;CI U%5'J MN<8]U;/KU.]OT=^-2?]2-&4*9G6%,$15;DN.8NK6[.72:H!+\KV6I T1$^ MAYH))L.;)*.5RFA^AP\=<#9)92QFT:XZKJS1$-U\7$%6CEPY'O[3>KW:"J39?@19E2*P!F(X ,9Y71$C>U4_M%GIEV0*RFYZ=4+FN7T;J6[NO5B[OUC-+Z8]&Y-,CYM->$7PJ4$'^=DMIUJ#Z M2_:4[%D&>_:+8$_!DOS:2GN0OVM+:1S*K8??_4?'F.-O:".])W\AA$1S_1Q,MJ6N.P@]3*T?\LC*Q7[9I4K74DBIBVEFYPSQ."!)9T'7_.=DX#7_!*.OP^<6 M>.(?L*M]_N/K8.SPVXY+X*G0&<_@P<|L.1ED!?=BX=%;C&(;,]Z-7<6*.2F MOD*._!UEXYMP%CP!?B)&>\L,#SF!V;/?(%!>?+ >>>F.N4JS-+R0=X;Y'#6! M_/K4\[=/F;W6(O@WFS]OLO)6'4)GX8 DH[69UF5]S<*9_0Y3BWZ>Q.;SU^&'MZ\;%W?7PGXWASG*5">4"TD-^2RTNG]LO_!UX9 MY.&?SGY/W:0_KYZ2-PF%[M*XBR4GOC\9-USG)?]3TM\>OEQ^-.WO!)X94TEW!D3 MI*V)QO6$X5?&)U0_C.C++'\A4 A6.!H5X0.CQ:.^1@8!L>0I @EWBNL*;%^F*+ M$DA8AL7BY_6,M K$/=GH+YQD[!D$^-_89_%4WBVQV:,]3GAF1]?;=/;BOKDR MGTV0(X8WM(WH95SBGN%T@WUY@'==(,7/^)&L=0?:0(.3C,+Y-T-$N@$]RQ(LM^^^Y'=G="M7O.>?C]!E^W5]>?K^[)\/-5_!NY_I]OM_\:?KS^_'?MR^LC';E M;8CY_E+W)B0B&/GJ.D^N/@69^_Y8EOG SKCI3+?G9*)[1 =)%*YVQE=+]!G\ M]_R'WN.<'8D7CNX:R-57)IRFON.""")@%KA?_&,1WR.0$'$W"PY,_V$3N-S$ MXTR?D$#W86#QY$V8O-*"9ZX))RJ^/??NIK M.N^M1R8F/,7BE2I,%[6[$9S?7D^Q'GR,S^!>]2W@%SVR6/@@:#U/&+_E.(MA#.CNDL)*7I6S TS!K>0%'=2#SS>O8OH)00'3,.'*,^:L%+,O>,[Q,.!9O"-M)"6,A \OS=_D"Q\[EN6\@'I)8&O\R3EY2'WK8N#E+ZU,]5?V5B?P8+HP$_IC M1&O[53Q2MXQ;3S4,_Y^MA(@&[<&J'RGW\NS?31_'O<;=M-EI\(=5/T)33L5C/CSS!YLUK1T.7J8DF*BG M^I&=\2XT+=)Z@9,/-_XWW;CZL,WT(RF#=<^W,">A)U#5!_&R/+A!V80;.FY!.*6H]5%,SJ,;!.%7B:%#@Q5!+8DAB2,HAB2$IAW8K&+!G\M, ^;PCO>=KM-MGRNE\C)%XWOK^%)P1F'/\(:O]*#+O'!L"4.E=0-,&\JA[A?*D6WJM6"V'3WREICW2@2Q(W;79D:HRZAX<'S='"@,$!'4A%MMO5_HH.P@[YO$$W^>L M0M!M*OU>_AZ9\I Z;K2FU1':9"Z4A=;VV?MV3^FTA#R-)%H%0.N:VC*9=D&)MLE755*77[$JX2KBFPC6M.LLF"Z!$X3IH*_VND,+UD%*Q]@VW';((Z POSVIE M!@SYQXCFK*^ #@1B+]V$?!3 3]Y;-^8%3'-]&N*64AZ#$-81SX@4M78^%-C^@^"YM+A)DQ&.KH`9@:_;0 M\R>P#(?]HKZ-/ARE?3C5YZL?>9.T!V1_'CAVEQ(NK7Z!YXTIV>!%>< M5SJ?W=J7?XZQ^ZSV8U\I"E^&J5E'Y_-5083OQZ[3)'1VX]*?S!B\B?05/!,0(Z. M&=-_||+0W+P6@KSZ'BENC!T+;[_)NO+I9R3H65E_)W5I'O4/5ZT;BE"CLM\Y80*L_8)9Q%A7(JK]2!IAK:-_M@[Y^ZI\+4"(^"9:(.D) M'B8P&.1QCO?2"D9)85C2S>G;&.-P)\KX989N&7?$23 :598*$C!W0EF!LL. MM[-D U;DI$P@)6I$1D4<3)M7!<3;D^3XB0LY)&L5AYA< (G)N1?,@<*(*(<5 M'697)0',? R)T5GI49W6G M]P$^"NR*KP,A-^(E?X,Z%+-)\81RYN/\5"]&9@,\?DKK@2%)LB^WDKO*(? MM#Y1>[QBIOR0A\G"4@.+V(\N"1-TF-HW3&IA56*P,1STC! M_AL'7=]27\802]37C>$N9^M%XY84-H]+SI01V&E:88EYD$S8)P)V!>-Q FF+)^2#:Z0 MS)P78%F*K.DZMCGRL-TVXS9-]J>O]W%)Q;A^G548;C'(^)LIB=&^I@T$/9 MC6QP>?T%-(/11*<6^<-CAP7.FJ59PYE$48_0]L'G# _Y$^\,2@%XLP]$!$- MGLGPW?9>X/!XPAW"37A:42=@,[$J-V!%< 1V5 G/+]MYYBIH:L V'K'A.<7K M7Z$6NO1>E@IA,8N#SR<99Z"$-]VC[SH X"G27(#4CR8*0M0=!99Q"4DGR-E M998IWSC0SR9L\HUG8L_;P9O.W$R((>ML!P?TR5U!A,X MY5#\N!2U0)0*3DTGYK-L"(CKVS^ZO[\/:U;RGX$E>/1B7#8_SLI*UPG/2<54=$JE$WH27!+L!SUC@Z^N94QQ%T M.WIF;+J>SQ_1+==#ML/)4Y-E?U>>CE2]TDUA%AR,K+!7YG<[CW4J6KV)YUWA*MAA$$!/!%YC32B0NF^/?H$#1=@VN!E(D@Y*P YQ;$(4$ZL-*476; [MQ>,F7? MY 47,$<8>.L-7!1@EOY2!0:6[02+(@=5=%(;_]_% SG4(E$-P9'NQA60#4U*0 M=PAEUB:>B8BXDD-LYRTGY0EVCB6Y;Q$sUM5JH2!]V@-49S=(8$)"HC"]'=<<6 BZ06ERF HY?7I#-1< MY.GY(C/-4.)O!D"[N 3B;!1.2V&E1/E[N#1.3$[MXGNT+DR"?H_MKQA3T+ MJ9RQ\I71X'8RGR2L&J8^0O:P0AMJ-(S(''%G-A\47H/61U,^]('#F>6301R]3 M0FUWP@K%L^N&$++4X)'^?$O,7DVQ1-AP:1&B$^$>@'0T;3PT743$%G$?+CY;- MH^$8X*)2=& B^:[Y&'#GK>MBQ=;0B&;>5VR3$GW%29 .H#($RYY90BY=KN? M^YT FX "RM1_8 $\P8PG6*2+Y\[)E]6YA>.%Q1LV#4Y>0 P,6C_SC<4O]3OA M+VF1N7&2"=[Y!C)QF"FTF@Q!"3&1P4!&PND:D'T[C\LL)+0&G.[Q- MENM 81E=^&C]SXM-Z&Q8>[/,K Y6M[G%73XFYM>!N/\!U6)1KF@),;Q-B+4H M!W%UB?"!?\/YCX[0!)=&UC;87$R\\H646*LE!^/EV>;7:2;96CDNQ&%=\3Q M*'96?BZ@7;"-ULJO*GP(C3LLU C^NA3>.WPA.=C[*DV4U%"%@+#E(RXVC=<' M'D:M@)S"'"^;D@<>NB\=6K3^;\|UH-4UH/NR.2$=_MW\,J 2+_=/27?+ELHYYMMX@=/0Z+_F'!W37]K9.$\LI5>ZXVZO+2$%GU^^>,]_.,L4#BIE[C6'UL! MWN[IRK31MOK;8]SRF_B(3KCP'R\)R?1AFMC1/5)],[@Z;]M@*+=:HD*T1MRTC M+O=BL'>LO#F]ISS9QCW\I3.\+HO8$]9Z"7E_8G%EV9VBONF=0> M=MQQ\O[N_Q MJVUVO8I4<1V+A84K8 !B/?]D9/BB,5_TMT7-(:"+PVYO%;R41Y@!B_"O,;M[M F:)OKB/6B9O4JU/DOK?=#U<\&ZMV"7$W8O\Z$S?YQ!CR3E;,$(W9EIY-M0K.6OX6/ECJ.TB8=OG"$T^ 26S2@X3DE;>DV/0BP, ^X/&CK54*4470S@O M=D>-ZV*N-L?#RY;S!0%7A@U"/R?OXH%;LE00<)=]8>K7(W.'F6Y8K$E9$9Z!M'09C\'O2A#P-9NOZE$Z90RV.L70"WS,-FI@?"H>D9SUQE"9-8(6L[!X;%&H M /MNT@68O)#;HC+PXF#*=L7G<+Q'+7#!V2B,*K+6*9>)F7J_>(L7=H:?M*R7.0@U*\W]+TJ"!<[)P:$;_`_M!6. =`![%J IL-VKE(-U&0:+.?U!=9Q\/+'7OQ5ZW04$OWKM[=D-37A MT?%]9YJ6BU"&SV@S#> M801J*@3__UNE*1H&[" KF@:DY-#DWDE 2J@ M]LT?AP&G1+*0%+I[\4A7LLA.+,+/MHO%#%1(XAP$FTC6Q@U@X_ 46+[ZC:LFVU =<' M'D:M@)S"'"^;D@<>NB\=6K3^;\|UH-4UH/NR.2$=_MW\,J 2+_=/27?+ELHYY M

*MXB1HKVH]I=.1M0VPJ-0X#?]W#SPWYX2C3&YM(_!\>,0Z^AN3K2N1"\EF6\^^ MI2E:KTHC+*UH^6E*Z!-!6+=2<2_A=6+P;@^47J47R!)A)X8P5;W46I?X.C%|M=36E4^E=F$38J2<JAD".\3@]<`Z"Jl.5(A)T8PBKNBI.;7S+P:LN+Q ?' MJX4[QCV(;P'B#2=XM.@JY$4K2+_]S#O-GM)N51D3N;*3201P(ZZ>O M-IOGM?*

*H04T%WM=NJHFIUZK=2GDEY)N69E&?%S'S0I2@MM M27DFY9F49^7,O# 0*JY6*^69E&<"RK/$]2/\^.@8<_8'^%F"0?&?4Z_[?EF9 MXR]O%_-ATUFZT@MO],(+OG7^0"2"?ND1_IJR;G$=4'[CCLHD;"KK4"RP__"#\(IOFS'6, M8.3#DQ0TUNA:!89/=V"C0"D.8%+9LX+? 3[M 82=PCS1XQ&PJFT,4<-,HL]F5E3)!9S[!\MG1(6VS=\5:$]^#?O*4\N?IL8HI(2'>-E2VXIR,'GO@S MT%T@*V=N/6X3$%'_U9*PC'D*6W?/.V4M*CEMX@6SF>,RXJ L)M2B(]!U;',$ M#.>2]EO>IY=SM M1V^* VVR>,|7+=!ISAMQ!Q,W=4]WP7I$[A($DOW84]A0'I%0_YF M1L@EZB76RC/S4U8)\VV^6B; H-79EGG7D75EA3%EHX6PQ3Z!? .JXMHG#HS MR*L(.0]3[&;&,?/_O[TK:VX,2=+O^RL0&O>$O0'1O(]NMR-D679KQX=&DK=W MGS;*0%'$&38."1K?OUF9E7A(GB:(D&]F;&% G4E5]E96;E,3,7.6C$;,H?C4+ ->XJ_L3.E(^\>CKP)/P+07%B%)IL(*!)631 [M^SG>T.RT5V0.NQ)0/CA!&!ECYHZ,+$-?46#),_82.7RPT7&I8.[E@HBQ4 8Q M4U2K7:R@75A"\3,>U3RPD)EZ?L2'OO^]f&S("#$%^6U$BY]E3\]E]O@K.B4 M"CF#)UVU.9*.;*X@W)CBZZ(41$O^[>8='O8>?.L'96NT5.H]DKD 0.EA](-M;LR""7OB+[G2;3M?HE$*T6?WHK()"_Z# .?V;=#:AXGM;DH);(.Q#7FHU2Z3 M8P'HFR@C!.IN(!FL]0H']6"$*Y,1E9.1S+.NNG%=NX-RV5A^/O)U<=W_S@I M&]G]!5_*K$OR&[*XT5?2[RS?WH?;ZZ3!K*.HN/L-R/3B?);RS8P'IT&_D/J MT9;_R0*QP[CZ^.7;YX5]E/N;*9M;\4 _>2OZ,F"OJ6Y?0[^)R2SYG/TX3ESW MKLX^7IR^N[XX^\?IV8?;B^M?#>8^L,=0f1IP&_&&5#^=/*Z,.G>_%^^Y$B[;2SX[=?S3XW\>G#=L*IRV E89\X'C\= MNL#$\V99ZCHU'C#C" 1[^?_"WRK9,@:V99ZCHU'C#C 1[^?_"T8*, M3ONATWY4,':B&FD_BG;5HW?I.PPGV5[/"+2KYB.KL; 7+'1;9K>OPVHT%C % M3*=E#EJ;.6@P(!B;/;-5N10P.I)"9_TX6' ;.AHZKV'^/^Z!{N];6=':^&=._H M;"]!fW$_^[U">?/[(XRIF?/<>>,"-%[U>66!%(_6M_XG BFZKM%8Z?S$H%#C-^(V_ QBQ@9M-^8%[6$G6#"'QZ&\#$5D=O>8PES M78.U*C58&Z1;78-5UV#5-5@Q0.,&$.!X=Z;Q$9AH %P+N>"9/0$;A% L#C|ML<5]W'RDP^BL+%@#F+D;V_R\(C6HT+L5\Y25Y<A/Q$^#;/;W7-.7XV%:F"AT>V9 M]>Z>$WMK,%0$#.VFV>Y4[93041TZJN-PO7U!M7!UO'TK087G0?>NK[JP]OIW ML]\KY-U?"2H\#IWJ\3GCSRJ8],+3X1U]+NU1HDO/!S:/Q_6T6N4AG5T%R," M7QK6(5Y5L1W+.;E:4S'M.1GSF08.-6N[65:-.;G'YG46$G#)T(MF>VG%A941)F,F$&;]\H .&62R#&NF MB"$]# ^PHC;DHAFS,IWRQI^^N8S>>T-/[:X05*BX|F"O XPN/JN/1/1.SL9EN M*V;HR!EZ/#)%[9->AL=M6!!'[HYBH%.^,L5] 7I9[/J9$<\)B#$ 4@#$B MW/EQ %[Y,9S??#3B%H7!8!\!/B!"9/5>*X\T;IA%/:6220@9SQ6!5 9V Z MI&2@=*E#]21V12R/&#>55G&PY!=A2I/6H6!3Q(66WE U:6+VS5>D9.FAW4M&K\@8:8!A5V11<9)6A!GXLYK^BQ!=I8:9AU1@Y;H6]BK[/HR(9OBY).$8" M!C+B-@73A1&+8]HB%4B\-6%V,WP8QL^Q@H^-6%(WR;Q M^S24>?)YOM:6VG]E"T62!GWE+UH?(-#\XR42M'=C8CIRZWZ_'1]B1V!>8UK M\';)CH\&>3G=EE+"BR#TOC_;E8GW?I^DWVW]7Z\+'NMV>RW6IROOWC=OL: MW#'/^7<;M7L!HJL_<2SCW#_U0:I(S029BG;P YB%(L'$M[EK!#%;OO!M1M76 M[EQ_"!3 2-]):/"%:C0(VX0]^\!WPX(:^\=WS'SPL)G@%&X4%QNV#+Y!B\2!B M6.00BP1ZI')]H!B8P9TEGW3U@+50F$#9#3"&%"/GJ! .Y??..;$KYD"UZ0 ;M"&IX(>39T1/>X"LQ%=NQ8BHG(+ M3^:CX]!7'D##XI,A, !DA28MAVGQO+WQIDE:R BDU30$2MPUN_6]"DM;\O'6D#L8R/7-[F"Q>MG6/I0 .. M1A:EQ<"B6H%#>= Q]Z.7Y_?MQ[RGH;ILU.U.O[%'MCI/_FH%8AGBK9FHV^V-M.NM&)>T",8?F9[^EZ,X^:XQ6=>].NU>MZ+/%OIF:F.I/JSH4D+SOL(BPE9'XN4<+1=;'8D.^)(PS,3[\#;4I6L^S4MTUJ]LB3_)>\Q=,FPVP14F;X/B")';8?\V B+)\73*0R.W06J!8SDP-5#',AWP(625J ?\#ELWN M8%Y1Z 27RE19=AVT"B97*U#.ZO4+U?NH K0B,SZ3B,0H1 M;^H(XA/6(GF[L,30_%(+!1:)QWJAN.\@(/1$.D_R12ME _,=5:*?K(DE M)7616O0!UG61BE33=9$*T#B:NDAO')%D_!H92,!EBLIC]=U\Y])#Y-V8"O[! M#+EGB2..]!*&L2>K#.K*4!-F!7[R*_QK.ZG<)V/^@-7[;+YV,42S?<\"#&J MCTG;>AP8;]J:E)2CT/(A]DVI.H4BZ% 4.TPBR8(,)2C<<>3&5A1C&**HC>F+ MER-G(FI*8TE-!##."Q;1,1E@&%MC# .%-8 #!4G<2MC+%M50XQ_FXT/A77/K:*JR^C!0AF-IA(#<"9# .@@T/@(QYRM, M/RE..0LD*FEJ; ;@ :)8N%GVW<8Q/%9]Z)05EXVLZL^,(M3TUFEJ$9QD0#]\'M 9+HQ)&;$[:*]/4+JJ4#+"M#<%(72"=%Q.BBJ'GUXLI' M\O:PC^.\O7N#$%X!"(.$030(#UOTC^/(PHP*43\H+K BN MDO\]HD=72.@!E?H4(.K"*O1D.SHN:.S@=IKX0S73B3*.^%(^AC7O'CT.TK'#@ M-LC95*:.)(N'XAK<^%.[J=%*G]=2OOTO?QABJ>JD0K63*VS=Z!DO\<6__ZW? M.-9_HR_P?2IN#5\U?GM%? Q8&NP,*=`B"]DG)5/#*N:NL,7"UH+-(83[W*J0 M?3&$>M*.=L3IB+DV2$0!JN-@V[@X*(%I,__+N ,.8:7?,1'TTZ()< H7G0+ MTKM)&U[MR=2(?MR;\&MRR? }{7%'(B^FLW+Y?+$1(0+; Q1&O KAV7-7O)8< MO:FHAT<\J6#B,B(5NH2&J]2]^: LC":!8Z-3R+Z4/1^:17/M\0,SK5T-1S:P M/E_T>Q/YUO>O[P)3$U@=!j_?&G),]!EDQ]6Y L6UFR9(DV2SP*;$D6!JBC_M!FR*EVVX>`"0/\ LH&$$AY(&X->[@$TP4PPLK?-OA$4[[D-+NT*_!_9+=^0+^%GTI%A8,M8!@:1,.VI&#+.,UP?!]!3Y#Y> MPGMIMMY2W^2W3-KIFJUXG!#:,9AL^AJ*-LHX1P^6INKK-7JV;#$/L323? M/7-<.FKB3*1$ERY&IJ23)#R"#0'TEBF$@0?1.1@_BL& 9<'J-> B?45U0^=Q$4TUXYTRUN%/H)M -^@D:H/'" MJR(+9)HPLV5Q-# 64*VDL0S)!'PL,H9Q".0-0\-FC^H'.1+,"C!U)W*%,^" N MF'GVF=G1/HRY4'B=$8A'P"R#5$ I6QFQ&M@5+ +A2]UK9<>O3)J);8F@/H?= M,\L*8FYG!I5*'_7:(+>9\ Z;RX$RI>V3F5,@O# [5 +%"8;G%_()<8\9N?9 MPJYH ,H<0G?&;V:\4\4(>'@1RF>>"9\X;J_ MWX-XOHAI9[&_IQ9'QFP7<>&==.^/TX+MS1V8]H^;D9H8F< D0Y27I\N+R M@):L=V8]*]K*2]>*2R=M;G0U ?++F>?%!]/0?%' 1P$-8%]=/J/Y"8+AR$ M$E:2(/G])MH;GL!];7+J+ M.?$=:@\=PGR/X,V8ZWQ'5X/(GWE!&/8R:TV7:6%(ER$@F,+4)]R>FQ7Z*&W M)^,0GF4.[3+FT*X1ZP\'5PA35X%O<1L!?1P['Y;F F3!.%'1TBV[<.(S9BKA MR."Q.^GY3 XB9+3ZR5*R)U1Z<[!#A\9%S^X%1.C^(JN(?*B6?SV(=':Y&^F MP<5 N?#DYN2W R^39B;,M=/16]G13Y/1YRP&US&XKM")))/N-4IJ2[4.$#J1\E"-OC /T=!*,V/&0/0I@ M/7!I823%G@O.,E M6GJ9EZS.=DYZ.VNGO0=/<<.E5A1G?1L"1S& $6X#=]5S3"2G8'7D.@CAPE MM)+%#ER%7>$ 4=99AO3GZ$GN/28$MOE$4I=;.:!M4XT*#=4#IE?^@+\BH- Q]MET<\=:41IK39T0H;%M[:!#YZ]*6[!W8Y7I*+!'LNTSP2LJJ4Q@"P8#BQ%%\ M*\;?$IY=-]O4%4C.+[L=4_,8[MG)5%@1R/\>=Z8T=PF39]J0Q8+@$=<#.1QL M:/M?L7)2]#BND*P'(4VNY"GYEQ! R=HA+(C U] =CD;M(*="5Z: W\N E[C. MOXF74!X4S(#PO#OH4,23*FI"59 M#@.9\I#39N9TI4@"<20NO\,Q.9@C[,]MHQ;*CEU')N:$HC%,O6'Y<WDDJ0)6OV\Q<_PMT*S8G3LORH7&OW1^>J=----Y*ARUQ7;>\S"PMFI M]JB-'FNKS-U1;SO>"N*$,6(._B1OB4U:?2!M,F%Y@35C+0?0+3*6I_5EL(A& M2A%UY,G^Q#!A4L@;$+\D&'X\,]N:2QZ02;]*/^)K=!QDDBUVE1XJERF;_JQF M\JK +=(0)HAD)D1$Q -(9J8U)8[0^CBQB/7$7@/"\>U;IBZ] M"LU-8#N3M",8LV"$0'(4C(3!7V(LQT?H2V<8$\CF#EI(/F*IA'R2X2=A5O _* M>-*_F1V>]&9/_ R2L\2%X^{(R?Y_<0^EXH/ MG6?Y4"]47RL^5((|\Q)82WDY8A0S&D9*GT!)/7F,5,#:CEC+%F?)47GXF[!%:0S!>LI VE2=XT36)VU+K&PFM3RI\HU=S M-(%7AF_1A;6=%3[5?6Z)94G $+&;M?C(\%V2'TBW6&(AHN?-5?\(-6'C)4? M93YG]#ACI_CD3)Q(GCV E(OBWCQ[.\VE)_EV$CPDC0 2BLNUI)Q(@@(TM(6U-ML(0\"=PO%.Z_Z0!EJCPZ]@C4$R M2N8K8DK38GPX;\$A4&PA/ECY@8ACZB'A8]S@H%A I!"%NW2T8]V$D8?$H%;.M'* BSDO&*&!P66C*Q 'P8&;U'!5S(1,!D*\]LOY_Q?:=^.L4/[*'4RE:XB/VY\!TY"?L>GM;%FO^7N29NZ*I%FX';DZN[XU+B!OKO]X^+:N/SRX>OUY[/;RZ!?CN/ W?V! M5!,OH1KY19=?S=Q+X1]CCM"H&9_X'8A_).[PM&84MH256W1@9!2%%@-0E&.YT\Q(N6I*EJCCLHD,@ZKG"'3Q9 M-W\$;!*-K[Y[3\%B4Y?_)T&%6F2L4="3*)X2O:0U/&5HH]8N[0>+Y401@$5 MU'B\7L.:O6G>)6"@:#*'1-X RK9**JQ>7/1B6&EU'[W;/)LF+CI*=$Q(6!2]$U_P*6$>)-.>F9/,#R<1%&AD=\6R@";.RZY2GHD_6]./-YBCA-K'Q M0,8?#CE,KLQI29YKQ5&3=U&29,01M^AT$Y[Q&-@&L;2:NI:.VM5]JE93M4?PMTXD<*%FDR[S\:];5KUDSOGD!OW-"D53C1B56O !Y%^3UC ,80BM>1 M2"!.P:)=A& ,SO\]F7)E9@?)[H@U"5768ZOPP50,C5/.):7\^0G66:C<%11 MG)+>1P(*Y:(22PA"CI=X+O-,,B"8T#W,$.06C]_Y4BFEW!%A<>@Q= 6<2KGR*N2G"6>38D:GG4$R2:"XSFW M6[F..8"A*970?"1B1F@T9T.0Q51*.1/MPQ3PJEZ&='&YI9(<6[!43=V0,": MF.[2_R*F%"[9[$93]E.@H*QI.1 ,5.<8DDD:%RKHW\U76?35*YJ92I>+O M0-1;RNGU)>&X4@Y1\M?NR%U6;F<%#&C4'2+JSH #@U@"Z@L*GU<,QCX%_!'X M-.(TXG;/YU!.) ,O*M4QR*D6*!!GGN=CKF=RZ$)15F-38_,)N"&]J©SHJ:;Q M'G004(^'FR)04IS2+2\F7_U?4-/>\0QNOR7:J %\U!HK^",.[3WM>74MNO2]MIE>7]DUPXI#YMG0/,U3+82T.NUN-@]\6^F_LM\UU-.CSUK)>47]P##+]=3]V[MRQ*>SQ(+F@L\5\H?"\ -\|C7KAH,.&@%9%]2%ZJ=19D+OY,.5UKBTKRV2G1X M?KRVAZF[6QH+5>A1V7H%2&UYO)S9+U!LJ8?5(S):^ZCN8_F/L^_^W2:_M(://JJJJ.UZ\B8Y\"E37=[VTD5VT.5H./S8ZBJ9K/6T%BH1(^:"^S+I6UO M/3XEN5-456+:,&2$)/B8!5?9(IL./'IX]Q'=K5Q$]S*3N_YB%%6CF\8RWO# M/8Q!+,0Q'_S":7/$]KA,1;8"A=@Y#\PH .?<;,SC=LQ*/';$6K8\%.E(FSWGG] ME@6I%IT?I'(,W)9X L[4H52]<%=+(`_O_T`),.6F_.?^7'!FFK?F)X, (CYL:] MZ^!TRZ+V!_V7&@>E{QK 6V%8"`4G;V5RI(G%)]>,\YR<(P42 /+">4"2N82(&CD@M8,I=REE.PD@3: M_.5KUNMML7H7-U=7(B$"Y>RX%4 L(_KFV!WX$0W!@%]LN-T:FV.&"!:+D!V*% MBB#H#ED)<[%YFG105)%3! M;\32$_ /D4S2]J?13$8-51)<5>=8T"@N %)9I -1O$+-FP4!.J1,"4L,Q5G8 M7"3:RZ[57UC8$]9*18#;[FJ4+OJ*BY/*+*]S(L,".>9)-Q5A9Z+K2>5492(K M4DUGHBM 8^>9Z';3EGV!P-[-">S=!8E]N560 K,JTSP=-%/PJOV290[>X5]4 MN5>*6,76*#E=]]Y4R8%O6#!D'@]/Q_YP^:/;2;T$+:,!:0!QX28)H5 ?C$L/Z^1:I:A'6AY/95$3^7UB MD4RRC++I%-/#RX2\5+R2B<+4[UG$ "HHG*+Q:&HF$G!1.Q.9-_%9/*VG2^F MGAV0ZN^@"'US_D?5"7W+?OB>/WF$S0W!(-5JN;'&?.(2RA_4BI^??3K %]G M+J;@)9Z'9@E,&7R8Z__^XL,!KO]fK!/K','R?SI=X#+_XD-N7O@*W]U?7& M*W\E$FT?/N=9&)FWK\4_IVK-5YAQM5P<>BEN\".1!S-.+*Q2LT?F!J?K5TEIE M -9FTJA5Q<8-=6K2X'&6I<"&1/_+\4[!W4KTYI&6#?"IP_J&F%CDVCN M F#ES.CE0#,0:64A#2H2H4NK,.^Z;L.:7K#N%XW[2\FU4'.58U+FVR<0C*GX&FOHHDNVC;X>! M!<6HN@4,.4A+A:B*%W?7:N97=7FOKSUR}?/UW>_G%Y;EQ]_?/BVKC]WYO;B\|WIG'Y MY?Q@G7&7S_OF\N.7L]MOUQ#K(U8W DDBD!4MXQ$-658>E&5"4V10PXG]PC/9VR(CF(+Y)4,.MCM'IE-I3|H_UJG,5WH.0:S>4)[X% MB2)5@P;C(8&QLGSPW>.OBT:5YXC$N=@"AVEM^Z)2;X.7QNW->,=#SR'&^]< M?L<]C=+C16EE3VL-PBK1^IF",/4+ ^V^]*QCPT$$5?Y%[F .J!NK.@?KR/1IQ MSA(C3LZ/2IP *'3Q=FY-#0U-)!D8"F#1"R>618&96.8IX3HPMI547E7KT1 M.K=*G\YN.D_3.I/2*!T/M]=KWE7).RIC^77@9C> AM$.K'D#!|_?O*8E_X\W MK\?1Q'W[_U!+ 0(4 Q0 (#. EE7<0VJZ@< *,A -M " 0 !E>%\V-S4W.3DN:'1M4$L! A0## @ ,X "69_SV8\&" M,R(T (!%0@ &5X7S8W-3@P,"YH=&U02P$"% ,4 M" S@)9KCB&1*X% #)&@#0 @ ^&$ 97A?-C&UL4$L! A0## @ ,X "61\SUX:#=@ MU&T& :4 (:.) &UP=W(M,C R-# V,S!?;&%B+GAM;%!+ M 0(4 Q0 (#. 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Filerfalsefalsefalse4875200055047500052784300075677000058063300015789000017985800042675100038370200010554700014746300019974330001819499000400534000344494000-270620002195858000204993900026481320002434353000507431000441128000965316000892193000226853000193453000432297000385738000280578000247675000533014313000-26180000-18135000-2326100036800072800070300029410003945000-25452000-17432000-203200009642100074052000175475000188986000486670001176382000977724000-40549000211355700001003660000100366000003945000-3945000-0618820006188200037000000060004550000-0-0455000052312000005231200048698000122414400010162080004449400021958580004741100010171310007770750001794500017726100009950400009950400000-25452000-25452000-049223000-049223000200000400000400037995000003795000047611000105513000082735600043397000183908900048028000112993700094706400027062000204993900001929070000192907000001734200017432000-0123763000-012376300067100000001100046060000046060001200082600000-0-0862600098227000009822700048698000122414400001016208000-044494000219585800047107000975276000716403000-230770001668602000020930600000209306000000-20320000-20320000-098353000-098353000495000111400000111400090003737000003737000750030000075003000476110001055130000827356000-043397000183908900019290700020930600016942000199400001004000056000528500050220000-01424000-5821000-984000098232000750010000-77000-0-21951000-135440004235000019847000-60590000488100030725000126530008353000-20613000745900014802000152860006371000389026000308992000474980001668100018175000-058961500021140700042051400023220600033283000-013090003855000-

26936600026300020100001192000011140004606000373700008626000-01176080008586300O-123638000-82204000-6603000-8696000-10581000218355000561181000288729000550600000507084000340640005821600074880002586000629490005103700O

1. BASIS OF PRESENTATION

The accompanying unaudited condensed consolidated financial statements have been prepared by Monolithic Power Systems, Inc. (the "Company" or "MPS") in accordance with the rules and regulations of the Securities and Exchange Commission (the "SEC"). Certain information and disclosures normally included in financial statements prepared in accordance with U.S. generally accepted accounting principles ("GAAP") have been condensed or omitted in accordance with these accounting principles, rules and regulations. The information in this report should be read in conjunction with the Company's audited consolidated financial statements and notes thereto included in the Annual Report on Form 10-K for the year ended December 31, 2023, filed with the SEC on February 29, 2024.

In the opinion of management, the accompanying unaudited condensed consolidated financial statements reflect all adjustments (consisting only of normal recurring adjustments) necessary to present fairly the Company's financial position, results of operations and cash flows for the interim periods presented. The financial statements contained in this Quarterly Report on Form 10-Q are not necessarily indicative of the results that may be expected for the year ending December 31, 2024 or for any other future periods.

The Company is subject to the following significant accounting policy due to the recent acquisition.

Goodwill and Acquisition-Related Intangible Assets

Goodwill represents the excess of fair value of purchase consideration over fair value of net tangible and identifiable intangible assets acquired as of the date of an acquisition. In-process research and development ("IPR&D") assets represent the fair value of incomplete research and development ("R&D") projects that had not reached technological feasibility as of the date of acquisition. IPR&D assets are initially capitalized at fair value as intangible assets with indefinite lives. When IPR&D projects are completed, they are reclassified as amortizable intangible assets and are amortized over their estimated useful lives. Alternatively, if IPR&D projects are abandoned, they are impaired and expensed as R&D costs. Acquisition-related intangible assets with finite lives consist of developed technologies, which are amortized on a straight-line basis over their estimated remaining useful lives. The amortization expense is recorded in cost of revenue in the Condensed Consolidated Statements of Operations.

Use of Estimates

The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and reported amounts of revenue and expenses during the reporting period. Significant estimates and assumptions used in these condensed consolidated financial statements primarily include those related to revenue recognition, inventory valuation, valuation of share-based awards, contingencies and income tax valuation allowances. Actual results could differ from these estimates and assumptions, and any such differences may be material to the Company's condensed consolidated financial statements.

New Accounting Pronouncements Not Yet Adopted as of June 30, 2024

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, which aims to improve disclosures regarding a public entity's reportable segments, primarily through more comprehensive disclosures around significant segment expenses. The standard is effective for annual periods beginning January 1, 2024 and for interim periods beginning January 1, 2025, and should be applied retroactively to all prior periods presented. The Company is evaluating the potential effect that the updated standard will have on its financial statement disclosures.

In December 2023, the FASB issued ASU 2023-09, Income Taxes (Topic 740): Improvements to Income Tax Disclosures, which aims to improve an entity's income tax disclosures around its effective rate reconciliation, income taxes paid, disaggregation of income before income taxes and income tax expense. The guidance will be effective for annual periods beginning January 1, 2025. The standard should be applied prospectively but retrospective application is permitted. The Company does not expect the adoption of this standard to have a material impact on its consolidated financial statements.

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2. REVENUE RECOGNITION

Revenue from Product Sales

The Company generates revenue primarily from product sales, which include assembled and tested integrated circuits ("ICs"), power modules as well as dies in wafer form. These product sales accounted for 99% of the Company's total revenue for each of the three and six months ended June 30, 2024 and 2023. The remaining revenue primarily includes royalty revenue from licensing arrangements and revenue from wafer testing services performed for third parties. See Note 8 for the disaggregation of the Company's revenue by geographic region and by product family.

The Company sells its products primarily through third-party distributors, value-added resellers, original equipment manufacturers ("OEMs"), original design manufacturers ("ODMs") and electronic manufacturing service ("EMS") providers. For the three months ended June 30, 2024 and 2023, 90% and 80%, respectively, of the Company's product sales were made through distribution arrangements. For the six months ended June 30, 2024 and 2023, 87% and 80%, respectively, of the Company's product sales were made through distribution arrangements. These distribution arrangements contain enforceable rights and obligations specific to those distributors and not the end customers. Purchase orders, which are generally governed by sales agreements or the Company's standard terms of sale, set the final terms for unit price, quantity, shipping and payment agreed between the Company and the customer. The Company considers purchase orders to be the contracts with customers. The unit price as stated on the purchase orders is considered the observable, stand-alone selling price for the arrangements.

The Company recognizes revenue when it satisfies a performance obligation by transferring control of the promised goods or services to its customers, in an amount that reflects the consideration the Company expects to be entitled to in exchange for those goods or services. The Company excludes taxes assessed by government authorities, such as sales taxes, from revenue.

Product sales consist of a single performance obligation that the Company satisfies at a point in time. The Company recognizes product revenue from distributors and direct end customers when the following events have occurred: (a) the Company has transferred physical possession of the products, (b) the Company has a present right to payment, (c) the customer has legal title to the products, and (d) the customer bears significant risks and rewards of ownership of the products. In accordance with the shipping terms specified in the contracts, these criteria are generally met when the products are shipped from the Company's facilities (such as the "Ex Works" shipping term) or delivered to the customers' locations (such as the "Delivered Duty Paid" shipping term).

Under certain consignment agreements, the Company recognizes revenue when the customers consume the products from the consigned inventory locations, at which time control transfers to the customers and the Company issues invoices.

Times New

Roman;font-size:10pt;font-variant:normal;margin:0pt;">Variable Consideration   The Company accounts for price adjustments and stock rotation rights as variable consideration that reduces the transaction price and recognizes that reduction in the same period the associated revenue is recognized. Certain U.S.-based distributors have price adjustment rights when they sell the Company's products to their end customers at a price that is lower than the distribution price invoiced by the Company. When the Company receives claims from the distributors that products have been sold to the end customers at the lower price, the Company issues the distributors credit memos for the price adjustments. The Company estimates the price adjustments using the expected value method based on an analysis of historical claims, at both the distributor and product level, as well as an assessment of any known trends of product sales mix. Other U.S. distributors and non-U.S. distributors do not have price adjustment rights. The Company records a credit against accounts receivable for the estimated price adjustments, with a corresponding reduction to revenue.   Certain distributors have limited stock rotation rights that permit the return of a small percentage of the previous six months' purchases in accordance with the contract terms. The Company estimates the stock rotation returns using the expected value method based on an analysis of historical returns, and the current level of inventory in the distribution channel. The Company records a liability for the stock rotation reserve, with a corresponding reduction to revenue. In addition, the Company recognizes an asset for product returns which represents the right to recover products from the customers related to stock rotations, with a corresponding reduction to cost of revenue.   Contract Balances   Accounts Receivable: The Company records a receivable when it has an unconditional right to receive consideration after the performance obligations are satisfied. The Company's accounts receivables are short-term, with standard payment terms generally ranging from 30 to 90 days. The Company does not require its customers to provide collateral to support accounts receivable. The Company assesses collectability by reviewing accounts receivable on a customer-by-customer basis. To manage credit risk, management performs ongoing credit evaluations of the customers' financial condition, monitors payment performance, and assesses current economic conditions, as well as reasonable and supportable forecasts of future economic conditions, that may affect collectability of the outstanding receivables. For certain customers, the Company requires standby letters of credit or advance payments prior to shipments of goods. The Company did not recognize any write-offs of accounts receivable or record any allowance for credit losses for the periods presented.   Contract Liabilities: For customers without credit terms, the Company requires cash payments two weeks before the products are scheduled to be shipped to the customers. The Company records these payments received in advance of performance as customer prepayments within current accrued liabilities. As of June 30, 2024 and December 31, 2023, customer prepayments totaled $5.6 million and $2.8 million, respectively. The increase in the customer prepayment balance for the <em style="font: inherit;">six months ended <em style="font: inherit;"> June 30, 2024 resulted from an increase in unfulfilled customer orders for which the Company had received payments. </p> <p style="font-family:Times New Roman;font-size:10pt;font-variant:normal;margin:0pt;"> </p> <p style="font-family:Times New Roman;font-size:10pt;font-variant:normal;margin:0pt;"><i>Practical Expedients</i></p> <p style="font-family:Times New Roman;font-size:10pt;font-variant:normal;margin:0pt;"> </p> <p style="font-family:Times New Roman;font-size:10pt;font-variant:normal;margin:0pt;">The Company has elected the practical expedient to expense sales commissions as incurred because the amortization period would have been <em style="font: inherit;">one year or less.</p> <p style="font-family:Times New Roman;font-size:10pt;font-variant:normal;margin:0pt;"> </p> <p style="font-family:Times New Roman;font-size:10pt;font-variant:normal;margin:0pt;">The Company's standard payment terms generally require customers to pay 30 to 90 days after the Company satisfies the performance obligations. For those customers who are required to pay in advance, the Company satisfies the performance obligations generally within a quarter. For these reasons, the Company has elected <em style="font: inherit;">not to determine whether contracts with customers contain significant financing components.</p> <p style="font-family:Times New Roman;font-size:10pt;font-variant:normal;margin:0pt;"> </p> <p style="font-family:Times New Roman;font-size:10pt;font-variant:normal;margin:0pt;">The Company's unsatisfied performance obligations primarily include products held in consignment arrangements and customer purchase orders for products that the Company has <em style="font: inherit;">not yet shipped. Because the Company expects to fulfill these performance obligations within <em style="font: inherit;">one year, the Company has elected <em style="font: inherit;">not to disclose the amount of these remaining performance obligations.</p> <p style="font-family:Times New Roman;font-size:10pt;font-variant:normal;margin:0pt;"> </p> 0.990.900.800.870.805600000028000000P30DP90D <p style="font-family:Times New Roman;font-size:10pt;font-variant:normal;margin:0pt;"><em style="font: inherit;">3. STOCK-BASED COMPENSATION</p> <p style="font-family:Times New Roman;font-size:10pt;font-variant:normal;margin:0pt;"> </p> <p style="font-family:Times New Roman;font-size:10pt;font-variant:normal;margin:0pt;"><i><em style="font: inherit;">2014 Equity Incentive Plan </i></p> <p style="font-family:Times New Roman;font-size:10pt;font-variant:normal;margin:0pt;"> </p> <p style="font-family:Times New Roman;font-size:10pt;font-variant:normal;margin:0pt;">In <em style="font: inherit;"> April 2013, the Board of Directors adopted the Company's <em style="font: inherit;">2014 Equity Incentive Plan (the <em style="font: inherit;">"2014 Plan"), which the Company's stockholders approved in <em style="font: inherit;"> June 2013. In <em style="font: inherit;"> October 2014, the Board of Directors approved certain amendments to the <em style="font: inherit;">2014 Plan. The amended <em style="font: inherit;">2014 Plan became effective on <em style="font: inherit;"> November 13, 2014, and provided for the issuance of up to 5.5 million shares. In <em style="font: inherit;"> April 2020, the Board of Directors further amended and restated the amended <em style="font: inherit;">2014 Plan (the "Amended and Restated <em style="font: inherit;">2014 Plan"), which the Company's stockholders approved in <em style="font: inherit;"> June 2020. The Amended and Restated <em style="font: inherit;">2014 Plan became effective on <em style="font: inherit;"> June 11, 2020, and provides for the issuance of up to 10.5 million shares. The Amended and Restated <em style="font: inherit;">2014 Plan will cease being available for new awards on <em style="font: inherit;"> June 11, 2030. As of <em style="font: inherit;"> June 30, 2024, 3.9 million shares remained available for future issuance under the Amended and Restated <em style="font: inherit;">2014 Plan.</p> <p style="font-family:Times New Roman;font-size:10pt;font-variant:normal;margin:0pt;"> </p> <p style="font-family:Times New Roman;font-size:10pt;font-variant:normal;margin:0pt;"><i>Stock-Based Compensation Expense</i></p> <p style="font-family:Times New Roman;font-size:10pt;font-variant:normal;margin:0pt;"> </p> <p style="font-family:Times New Roman;font-size:10pt;font-variant:normal;margin:0pt;">The Company recognized stock-based compensation expenses as follows (in thousands):</p> <p style="font-family:'Times New Roman';font-size:10pt;font-variant:normal;margin:0pt;"> </p> <table border="0" cellpadding="0" cellspacing="0" class="finTable" style="margin-right: 15%; width: 85%; font-size: 10pt; font-family: "Times New Roman", Times, serif; text-indent: 0px;"><tbody><tr class="finHeading GFJY4-DGU-com-rdg-thunderdome-client-resources-CssResource-html-lineItem-v2v-addition" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="6" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> <p style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; text-align: center; margin: 0pt;"><em style="font: inherit;"><em style="font: inherit;">Three Months Ended June 30,</p> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="6" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> <p style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; text-align: center; margin: 0pt;"><em style="font: inherit;">Six Months Ended June 30,</p> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td></tr> <tr class="finHeading GFJY4-DGU-com-rdg-thunderdome-client-resources-CssResource-html-lineItem-v2v-addition" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> <p style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; text-align: center; margin: 0pt;"><em style="font: inherit;">2024</p> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> <p style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; text-align: center; margin: 0pt;"><em style="font: inherit;">2023</p> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> <p style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; text-align: center; margin: 0pt;"><em style="font: inherit;">2024</p> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> <p style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; text-align: center; margin: 0pt;"><em style="font: inherit;">2023</p> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 40%;"> <p style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; margin: 0pt;">Cost of revenue</p> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 12%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">1,611</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 12%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">1,150</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 12%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">3,009</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 12%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">2,297</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> Research and development </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 12%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">11,682</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 12%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">9,313</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 12%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">22,129</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 12%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">17,927</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New

Roman", Times, serif; font-size: 10pt;"> Selling, general and administrative (“SG&A”) </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 12%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">39,013</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 12%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">27,529</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 12%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">73,094</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 12%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">54,777</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; margin: 0pt;">Total stock-based compensation expense </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 12%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">52,306</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 12%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">37,992</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 12%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">98,232</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 12%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">75,001</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> Tax benefit related to stock-based compensation ⁽¹⁾ </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 12%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">798</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 12%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">663</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 12%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">1,506</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 12%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">1,086</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> </tbody></table>   <hr style="text-align: left; height: 1px; color: #000000; background-color: #000000; width: 10%; border: none; margin: 3pt auto 3pt 0"/> <table border="0" cellpadding="0" cellspacing="0" style="width: 100%; text-indent: 0px;"><tbody><tr style="vertical-align: top;"><td style="width: 18pt;"> (1) </td><td style="width: auto;"> Amount reflects the tax benefit related to stock-based compensation recorded for equity awards that are expected to generate tax deductions when they vest in future periods. Equity awards granted to the Company’s executive officers are subject to the tax deduction limitations set by Section 162(m) of the Internal Revenue Code. </td></tr> </tbody></table>   Restricted Stock Units (“RSUs”)   The Company’s RSUs include time-based RSUs, RSUs with performance conditions (“PSUs”), RSUs with market conditions (“MSUs”), and RSUs with both market and performance conditions (“MPSUs”). Vesting of awards with performance conditions or market conditions is subject to the achievement of pre-determined performance or market goals and the approval of such achievement by the Compensation Committee of the Board of Directors (the “Compensation Committee”). All awards include service conditions which require continued employment with or services to the Company.   A summary of RSU activity is presented in the table below (in thousands, except per-share amounts):   <table border="0" cellpadding="0" cellspacing="0" class="finTable" style="width: 100%; font-size: 10pt; font-family: Times New Roman; text-indent: 0px;"><tbody><tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt; width: 19%;"> </td><td style="font-family: Times New Roman; font-size: 10pt; width: 1%;"> </td><td colspan="6" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0); width: 11%;"> Time-Based RSUs </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px; width: 1%;"> </td><td style="font-family: Times New Roman; font-size: 10pt; width: 1%;"> </td><td colspan="7" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0); width: 12%;"> PSUs and MPSUs </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px; width: 1%;"> </td><td style="font-family: Times New Roman; font-size: 10pt; width: 1%;"> </td><td colspan="6" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0); width: 11%;"> MSUs </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px; width: 1%;"> </td><td style="font-family: Times New Roman; font-size: 10pt; width: 1%;"> </td><td colspan="6" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0); width: 11%;"> Total </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px; width: 1%;"> </td></tr> <tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt; width: 19%;"> </td><td style="font-family: Times New Roman; 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font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 7%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">102</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 7%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">411.11</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 7%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">482</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt; width: 1%;"><em style="font: inherit;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 7%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">397.77</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 7%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">1,502</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 7%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">152.89</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 7%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">2,086</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 7%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">222.04</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt; width: 19%;"> Granted </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 7%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">30</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 7%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">635.67</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 7%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">344</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; width: 1%; vertical-align: top;"> <p style="font-family:Times New Roman;font-size:10pt;font-variant:normal;margin:0pt;">^{<em style="font: inherit;">(1)}</p> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 7%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">593.33</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 7%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">-</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 7%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">-</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 7%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">374</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 7%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">596.68</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td

style="font-family: Times New Roman; font-size: 10pt; width: 19%;"> Vested </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 7%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">(31</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">)</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 7%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">363.82</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 7%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">(77</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">)</td><td style="font-family: Times New Roman; font-size: 10pt; width: 1%;"><em style="font: inherit;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 7%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">307.93</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 7%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">(563</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">)</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 7%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">68.48</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 7%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">(671</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">)</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 7%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">109.62</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td></tr><tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt; width: 19%;"> Forfeited </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 7%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">(3</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;">)</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 7%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">465.22</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 7%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">(1</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;">)</td><td style="font-family: Times New Roman; font-size: 10pt; width: 1%;"><em style="font: inherit;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 7%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">396.40</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 7%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">(1</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;">)</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 7%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">270.15</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; 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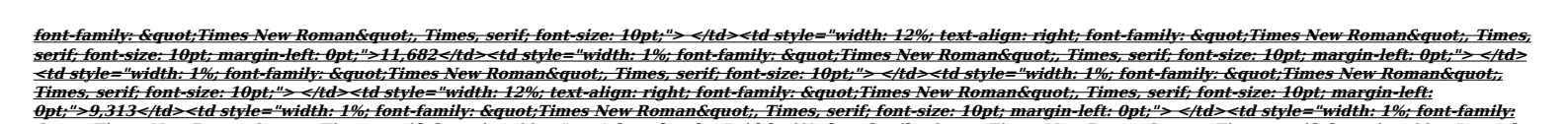
font-family: Times New Roman; font-size: 10pt; border-bottom: 3px double rgb(0, 0, 0);"> </td><td style="width: 7%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">98</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 7%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">493.16</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; border-bottom: 3px double rgb(0, 0, 0);"> </td><td style="width: 7%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">748</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt; width: 1%;"><em style="font: inherit;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 7%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">496.84</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; border-bottom: 3px double rgb(0, 0, 0);"> </td><td style="width: 7%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">938</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 7%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">203.33</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; border-bottom: 3px double rgb(0, 0, 0);"> </td><td style="width: 7%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">1,784</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 7%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">342.19</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td></tr></tbody></table>   <hr style="text-align: left; height: 1px; color: #000000; background-color: #000000; width: 10%; border: none; margin: 3pt auto 3pt 0"/> <table border="0" cellpadding="0" cellspacing="0" style="width: 100%; text-indent: 0px;"><tbody><tr style="vertical-align: top;"><td style="width: 18pt;"> (1) </td><td style="width: auto;"> Amount reflects the number of awards that may ultimately be earned based on management's probability assessment of the achievement of performance conditions at each reporting period. </td></tr></tbody></table>   The intrinsic value related to vested RSUs was $25.5 million and $98.1 million for the three months ended June 30, 2024 and 2023, respectively. The intrinsic value related to vested RSUs was $428.6 million and $239.7 million for the six months ended June 30, 2024 and 2023, respectively. As of June 30, 2024, the total intrinsic value of all outstanding RSUs was $1.4 billion, based on the closing stock price of $821.68. As of June 30, 2024, unamortized compensation expense related to all outstanding RSUs was $350.8 million with a weighted-average remaining recognition period of approximately two years.   Time-Based RSUs: For the six months ended June 30, 2024, the Compensation Committee granted 30,000 RSUs with service conditions to non-executive employees and non-employee directors. The RSUs generally vest over four years for employees and one year for directors, subject to continued service with the Company.   2024 PSUs: In February 2024, the Compensation Committee granted 50,000 PSUs to the executive officers, which represent a target number of shares that can be earned based on the degree of achievement of three sets of performance goals ("2024 Executive PSUs"). For the first goal, the executive officers can earn up to 300% of the target number of the 2024 Executive PSUs based on the achievement of the Company's average three-year (2024 through 2026) revenue growth rate in excess of the analog industry's average three-year revenue growth rate as published by the Semiconductor Industry Association (the "SIA"). For the second goal, the executive officers can earn an additional 100% of the target number of the 2024 Executive PSUs if the Company achieves a reduction in 2026 of 25% global combined Scope 1 and Scope 2 greenhouse gas emissions against the 2022 baseline. For the third goal, the executive officers can earn 50% of the target number of the 2024 Executive PSUs if more than one-third of the Company's total 2026 revenue in the automotive market is generated from Electronic Vehicle ("EV") automakers. In addition, for the third goal, the executive officers can earn 50% of the target number of the 2024 Executive PSUs if total 2026 revenue from products enabling EV powertrains and EV 48V systems grows to 200% of the 2023 baseline. For the first goal, a percentage of the 2024 Executive PSUs will fully vest on December 31, 2026, depending on the degree to which the pre-determined goal is met during the performance period. The 2024 Executive PSUs related to the second and the third goal will fully vest on December 31, 2026 if the pre-determined goals are met during the performance period. Assuming the achievement of the highest level of the performance goals, the total stock-based compensation cost for the 2024 Executive PSUs will be $154.3 million.
  In February 2024, the Compensation Committee granted 11,000 PSUs to certain non-executive employees, which represent a target number of shares that can be earned based on the degree of achievement of the Company's 2025 revenue goals for certain regions or product line divisions, or based on the degree of achievement of the Company's average two-year (2024 and 2025) revenue growth rate compared against the analog industry's average two-year revenue growth rate as published by the SIA ("2024 Non-Executive PSUs"). The maximum number of shares that an employee can earn is either 200% or 300% of the target number of the 2024 Non-Executive PSUs, depending on the job classification of the employee. 50% of the 2024 Non-Executive PSUs will vest in the first quarter of 2026 depending on the degree to which the pre-determined goals are met during the performance period. The remaining 2024 Non-Executive PSUs will vest over the following two years on a quarterly basis. Assuming the achievement of the highest level of performance goals, the total stock-based compensation cost for the <em style="font:

inherit;">2024 Non-Executive PSUs will be $17.7 million.   The 2024 Executive PSUs and the 2024 Non-Executive PSUs contain a purchase price feature, which requires the employees to pay the Company $30 per share upon vesting of the shares. The $30 purchase price requirement is deemed satisfied and waived if the Company's stock price on the last trading day of the performance period is $30 higher than the grant date stock price of $632.98. The Company determined the grant date fair value of the 2024 Executive PSUs and the 2024 Non-Executive PSUs using a Monte Carlo simulation model with the following assumptions: stock price of $632.98, simulation term of three years, expected volatility of 49.4%, risk-free interest rate of 4.1%, and expected dividend yield of 0.8%. There is no illiquidity discount because the awards do not contain any post-vesting sales restrictions.   2004 Employee Stock Purchase Plan (as amended and restated, the "2004 ESPP")   On August 16, 2023, the 2004 ESPP was amended and restated to, among other changes, provide for the issuance of up to 4.4 million shares of the Company's common stock. The 2004 ESPP will expire on August 16, 2038.   No shares were issued under the 2004 ESPP for the three months ended June 30, 2024 and 2023. For the six months ended June 30, 2024 and 2023, 11,000 and 9,000 shares were issued under the 2004 ESPP, respectively. As of June 30, 2024, 4.4 million shares were available for future issuance under the 2004 ESPP.   The intrinsic value of the shares issued was $3.5 million and $0.7 million for the six months ended June 30, 2024 and 2023, respectively. As of June 30, 2024, the unamortized expense was $0.4 million, which will be recognized through the third quarter of 2024. The Black-Scholes model was used to value the employee stock purchase rights with the following weighted-average assumptions: <table border="0" cellpadding="0" cellspacing="0" class="finTable" style="margin-right: 15%; width: 85%; font-size: 10pt; font-family: "Times New Roman", Times, serif; text-indent: 0px;"><tbody><tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="6" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> Six Months Ended June 30, </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td></tr> <tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2024 </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2023 </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 64%;"> Expected term (in years) </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 15%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">0.5</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 15%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">0.5</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> Expected volatility </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 15%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">42.4</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">%</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 15%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">55.8</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">%</td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> Risk-free interest rate </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 15%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">5.3</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">%</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 15%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">5.0</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">%</td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> Dividend yield </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 15%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">0.7</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">%</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 15%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">0.8</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">%</td></tr> </tbody></table>   Cash proceeds from the shares issued under the 2004 ESPP were $4.6 million and $3.7 million for the <em style="font: inherit;">six months ended <em style="font: inherit;"> June 30, 2024 and <em style="font: inherit;">2023, respectively.</p> <p style="font-family: Times New Roman; font-size: 10pt; font-variant: normal; margin: 0pt;"> </p> 5500000105000003900000 <table border="0" cellpadding="0" cellspacing="0" class="finTable" style="margin-right: 15%; width: 85%; font-size: 10pt; font-family: "Times New Roman", Times, serif; text-indent: 0px;"><tbody><tr class="finHeading GFJY4-DGU-com-rdg-thunderdome-client-resources-CssResource-html-lineItem-v2v-addition" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="6" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> <p style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; text-align: center; margin: 0pt;"><em style="font: inherit;"><em style="font: inherit;">Three Months Ended June 30,</p> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="6" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> <p style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; text-align: center; margin: 0pt;"><em style="font: inherit;"><em style="font: inherit;">Six Months Ended June 30,</p> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td></tr> <tr class="finHeading GFJY4-DGU-com-rdg-thunderdome-client-resources-CssResource-html-lineItem-v2v-addition" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> <p style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; text-align: center; margin: 0pt;"><em style="font: inherit;">2024</p> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> <p style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; text-align: center; margin: 0pt;"><em style="font: inherit;">2023</p> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 40%;"> <p style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; margin: 0pt;">Cost of revenue</p> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 12%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">1,611</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 12%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">1,150</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 12%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">3,009</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 12%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">2,297</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> Research and development </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%;

font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 12%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">11,682</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 12%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">9,313</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 12%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">22,129</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 12%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">17,927</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> Selling, general and administrative (“SG&A”) </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 12%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">39,013</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 12%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">27,529</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 12%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">73,094</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 12%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">54,777</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> Total stock-based compensation expense </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 12%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">52,306</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 12%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">37,992</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 12%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">98,232</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 12%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">75,001</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> Tax benefit related to stock-based compensation ⁽¹⁾ </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 12%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">798</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 12%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">663</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 12%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">1,506</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 12%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">1,086</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> </tbody></table>



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font-size: 10pt; padding-bottom: 1px; width: 1%;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt; width: 19%;"> Outstanding at January 1, 2024 </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 7%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">102</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 7%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">411.11</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; 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font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 7%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">222.04</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt; width: 19%;"> Granted </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 7%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">30</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 7%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">635.67</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 7%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">344</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; width: 1%; vertical-align: top;"> <p style="font-family:Times New Roman;font-size:10pt;font-variant:normal;margin:0pt;">^{<em style="font: inherit;">(1)}</p> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 7%; text-align: right; 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font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">(1</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;">)</td><td style="font-family: Times New Roman; font-size: 10pt; width: 1%;"><em style="font: inherit;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 7%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">396.40</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 7%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">(1</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;">)</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 7%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">270.15</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 7%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">(5</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;">)</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 7%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">412.40</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td></tr><tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt; width: 19%;"> Outstanding at June 30, 2024 </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; border-bottom: 3px double rgb(0, 0, 0);"> </td><td style="width: 7%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">98</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 7%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">493.16</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; border-bottom: 3px double rgb(0, 0, 0);"> </td><td style="width: 7%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">748</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt; width: 1%;"><em style="font: inherit;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 7%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">496.84</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; border-bottom: 3px double rgb(0, 0, 0);"> </td><td style="width: 7%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">938</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 7%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">203.33</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; border-bottom: 3px double rgb(0, 0, 0);"> </td><td style="width: 7%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">1,784</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 7%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">342.19</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td></tr></tbody></table>
102000411.1148200039777015020000152.892086000222.0430000635.67344000593.3300374000596.6831000363.8277000307.9356300068.48671000109.623000465.22100039
<table border="0" cellpadding="0" cellspacing="0" class="finTable" style="margin-right: 15%; width: 85%; font-size: 10pt; font-family: "Times New Roman", Times, serif; text-indent: 0px;"><tbody><tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="6" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> Six Months Ended June 30, </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td></tr><tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2024 </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2023 </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td></tr><tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 64%;"> Expected term (in years) </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 15%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">0.5</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 15%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">0.5</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr><tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> Expected volatility </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 15%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">42.4</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">%</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 15%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">55.8</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">%</td></tr><tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> Risk-free interest rate </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 15%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">5.3</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">%</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 15%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">5.0</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">%</td></tr><tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> Dividend yield </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 15%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">0.7</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">%</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 15%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">0.8</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">%</td></tr> </tbody></table>
P0Y6MP0Y6M0.4240.5580.0530.050.0070.0084600000700000 4. ACQUISITION   On January 3, 2024 (the “Acquisition Date”), the Company acquired 100% of the outstanding capital stock of Axign B.V. (“Axign”), a Dutch company that designs and develops class-D audio ICs, targeting applications ranging from portable consumer speakers to automotive and professional-grade multi-speaker systems. Commencing on the Acquisition Date, Axign became a wholly-owned subsidiary of the Company and its results of operations have been included in the Company’s consolidated financial statements.   <i>Purchase

Consideration   The purchase consideration was $33.4 million in cash. Cash paid at the Acquisition Date included $3.8 million that is being held in an escrow account for a one-year period as recourse in the event of a breach of Axign's representations and warranties.   In connection with the acquisition, the Company incurred $0.4 million in transaction costs that were expensed as incurred and included in selling, general and administrative expenses in the Condensed Consolidated Statements of Operations.</p> <p style="font-family:'Times New Roman';font-size:10pt;font-variant:normal;margin:0pt;"> </p> <p style="font-family:'Times New Roman';font-size:10pt;font-variant:normal;margin:0pt;"><i>Purchase Price Allocation</i></p> <p style="font-family:'Times New Roman';font-size:10pt;font-variant:normal;margin:0pt;"> </p> <p style="font-family:'Times New Roman';font-size:10pt;font-variant:normal;margin:0pt;">The purchase price allocation for Axign is as follows (in thousands):</p> <p style="margin: 0pt; font-family: "Times New Roman"; font-size: 10pt;"> </p> <table cellpadding="0" cellspacing="0" class="finTable" style="width: 80%; font-size: 10pt; font-family: "Times New Roman", Times, serif; text-indent: 0px; margin-left: 0pt; margin-right: auto;"><tbody><tr style="vertical-align: bottom; font-family: "Times New Roman", Times, serif; font-size: 10pt; background-color: rgb(204, 238, 255);"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 74%;"> <p style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; margin: 0pt;">Inventory</p> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 22%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">720</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="vertical-align: bottom; font-family: "Times New Roman", Times, serif; font-size: 10pt; background-color: rgb(255, 255, 255);"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 74%;"> Other tangible assets acquired, net of liabilities assumed </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 22%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">1,487</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="vertical-align: bottom; font-family: "Times New Roman", Times, serif; font-size: 10pt; background-color: rgb(204, 238, 255);"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 74%;"> Intangible assets: </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 1%;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 1%;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 22%;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 1%;"> </td></tr> <tr style="vertical-align: bottom; font-family: "Times New Roman", Times, serif; font-size: 10pt; background-color: rgb(255, 255, 255);"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 74%;"> Developed technology </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 22%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">9,184</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="vertical-align: bottom; font-family: "Times New Roman", Times, serif; font-size: 10pt; background-color: rgb(204, 238, 255);"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 74%;"> IPR&D </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 22%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">2,147</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px; margin-left: 0pt;"> </td></tr> <tr style="vertical-align: bottom; font-family: "Times New Roman", Times, serif; font-size: 10pt; background-color: rgb(255, 255, 255);"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 74%;"> Total identifiable net assets acquired </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 22%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">13,538</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="vertical-align: bottom; font-family: "Times New Roman", Times, serif; font-size: 10pt; background-color: rgb(204, 238, 255);"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 74%;"> Goodwill </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 22%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">19,860</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px; margin-left: 0pt;"> </td></tr> <tr style="vertical-align: bottom; font-family: "Times New Roman", Times, serif; font-size: 10pt; background-color: rgb(255, 255, 255);"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 74%;"> Total net assets acquired </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 22%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">33,398</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td></tr> </tbody></table> <p style="margin: 0pt; font-family: "Times New Roman"; font-size: 10pt;"> </p> <p style="margin: 0pt; font-family: "Times New Roman"; font-size: 10pt;">The intangible asset acquired with a finite life includes the core developed technology with an estimated remaining useful life of <em style="font: inherit;">eight years. The acquired intangible asset with an indefinite life includes an incomplete R&D project that had <em style="font: inherit;">not reached technological feasibility as of the Acquisition Date. The fair values of the developed technology and the IPR&D were determined using the income approach.</p> <p style="font-family:'Times New Roman';font-size:10pt;font-variant:normal;margin:0pt;"> </p> <p style="font-family:'Times New Roman';font-size:10pt;font-variant:normal;margin:0pt;">The goodwill arising from the acquisition was primarily attributed to the assembled workforce and synergies that are anticipated to enable the Company to develop solutions with lower power consumption in the consumer and automotive markets using Axign's digital feedback technology. The goodwill is <em style="font: inherit;">not expected to be deductible for tax purposes.</p> <p style="margin: 0pt; font-family: "Times New Roman"; font-size: 10pt;"> </p> 133400000380000400000 <table cellpadding="0" cellspacing="0" class="finTable" style="width: 80%; font-size: 10pt; font-family: "Times New Roman", Times, serif; text-indent: 0px; margin-left: 0pt; margin-right: auto;"><tbody><tr style="vertical-align: bottom; font-family: "Times New Roman", Times, serif; font-size: 10pt; background-color: rgb(204, 238, 255);"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 74%;"> <p style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; margin: 0pt;">Inventory</p> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 22%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">720</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="vertical-align: bottom; font-family: "Times New Roman", Times, serif; font-size: 10pt; background-color: rgb(255, 255, 255);"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 74%;"> Other tangible assets acquired, net of liabilities assumed </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 22%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">1,487</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="vertical-align: bottom; font-family: "Times New Roman", Times, serif; font-size: 10pt; background-color: rgb(204, 238, 255);"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 74%;"> Intangible assets: </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 1%;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 1%;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 22%;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 1%;"> </td></tr> <tr style="vertical-align: bottom; font-family: "Times New Roman", Times, serif; font-size: 10pt; background-color: rgb(255, 255, 255);"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 74%;"> Developed technology </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 22%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">9,184</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="vertical-align: bottom; font-family: "Times New Roman", Times, serif; font-size: 10pt; background-color: rgb(204, 238, 255);"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 74%;"> IPR&D </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 22%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">2,147</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px; margin-left: 0pt;"> </td></tr> <tr style="vertical-align: bottom; font-family: "Times New Roman", Times, serif; font-size: 10pt; background-color: rgb(255, 255, 255);"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 74%;"> Total identifiable net assets acquired </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 22%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">13,538</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="vertical-align: bottom; font-family: "Times New Roman", Times, serif; font-size: 10pt; background-color: rgb(204, 238, 255);"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 74%;"> Goodwill </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 22%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">19,860</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px; margin-left: 0pt;"> </td></tr> <tr style="vertical-align: bottom; font-family: "Times New Roman", Times, serif; font-size: 10pt; background-color: rgb(255, 255, 255);"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 74%;"> Total net assets acquired </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 22%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">33,398</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td></tr> </tbody></table> 72000014870009184000214700013538000198600003339800 0 5. BALANCE SHEET COMPONENTS   Inventories   Inventories consist of the following (in thousands):   <table border="0" cellpadding="0" cellspacing="0" class="finTable" style="margin-right: 20%; width: 80%; font-size: 10pt; font-family: Times New Roman; text-indent: 0px;"><tbody><tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New

Roman; font-size: 10pt; margin-left: 0pt;"> June 30, </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td> <td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> December 31, </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td></tr> <tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2024 </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2023 </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt; width: 62%;"> Raw materials </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 16%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">93,435</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 16%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">118,917</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> Work in process </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 16%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">164,116</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 16%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">112,750</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> Finished goods </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 16%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">169,200</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 16%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">152,035</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> Total </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 16%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">426,751</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 16%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">383,702</td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td></tr> </tbody></table>   Other Current Assets   Other current assets consist of the following (in thousands):   <table border="0" cellpadding="0" cellspacing="0" class="finTable" style="margin-right: 20%; width: 80%; font-size: 10pt; font-family: Times New Roman; text-indent: 0px;"><tbody><tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> June 30, </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td> <td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> December 31, </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td></tr> <tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2024 </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2023 </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt; width: 62%; padding: 0; margin: 0"> Prepaid wafer purchases </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding: 0; margin: 0"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding: 0; margin: 0">$</td><td style="width: 16%; text-align: right; font-family: Times New Roman; font-size: 10pt; padding: 0; margin: 0">60,000</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding: 0; margin: 0"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding: 0; margin: 0"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding: 0; margin: 0">$</td><td style="width: 16%; text-align: right; font-family: Times New Roman; font-size: 10pt; padding: 0; margin: 0">-</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding: 0; margin: 0"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> Prepaid expenses </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 16%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">27,570</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 16%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">28,964</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt; width: 62%;"> RSU tax withholding proceeds receivable </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 16%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">71</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 16%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">20,141</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> Other receivables </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 16%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">-</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 16%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">50,000</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> Restricted cash </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt;"> </td><td style="width: 16%; text-align: right; font-family: "Times New Roman"; font-size: 10pt; margin-left: 0pt;"> - </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt;"> </td><td style="width: 16%; text-align: right; font-family: "Times New Roman"; font-size: 10pt; margin-left: 0pt;"> 33,204 </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> Other </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 16%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">17,906</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 16%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">15,154</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> Total </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 16%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">105,547</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 16%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">147,463</td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td></tr> </tbody></table>   The Company held $60 million in prepaid wafer purchases as of June 30, 2024 and $50 million in other receivables as of December 31, 2023 related to deposits made to a supplier under a long-term wafer supply agreement. See Note 9 for details about the supply agreement. The restricted cash included in other current assets as of December 31, 2023 was related to preliminary purchase consideration held in a trust account in connection with the Company's acquisition of Axign and was paid in January 2024. See Note 4 for further details.   Other Long-Term Assets   Other long-term assets consist of the following (in thousands):   <table cellpadding="0" cellspacing="0" class="finTable" style="width: 80%; font-size: 10pt; font-family: "Times New Roman", Times, serif; text-indent: 0px; margin-left: 0pt; margin-right: auto;"><tbody><tr class="finHeading" style="background-color: rgb(255, 255,

255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 62%;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 1%;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; width: 1%;"> June 30, </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 1%;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 1%;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; width: 1%;"> December 31, </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 1%;"> </td></tr> <tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 62%;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 1%;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0); width: 1%;"> 2024 </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px; width: 1%;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 1%;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0); width: 1%;"> 2023 </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px; width: 1%;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 62%;"> Deferred compensation plan assets </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 16%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">84,975</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 16%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">78,381</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 62%;"> Prepaid wafer purchases </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 16%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">60,000</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 16%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">120,000</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 62%;"> Operating lease right-of-use (“ROU”) and related assets </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 16%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">33,681</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 16%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">8,355</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 62%;"> Other </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 16%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">5,210</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 16%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">4,541</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 62%;"> Total </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 16%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">183,866</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 16%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">211,277</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td></tr> </tbody></table>   Prepaid wafer purchases relate to a deposit made to a supplier under a long-term wafer supply agreement. See Note 9 for details about the supply agreement. The operating lease ROU and related assets as of June 30, 2024 includes a fair value measurement related to favorable market terms on a building lease.   Other Accrued Liabilities   Other accrued liabilities consist of the following (in thousands):   <table cellpadding="0" cellspacing="0" class="finTable" style="margin-right: auto; margin-left: 0pt; width: 80%; font-size: 10pt; font-family: "Times New Roman", Times, serif; text-indent: 0px;"><tbody><tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> June 30, </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> December 31, </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td></tr> <tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2024 </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2023 </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 62%;"> Dividends and dividend equivalents </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 16%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">62,524</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 16%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">57,697</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> Stock rotation and sales returns </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 16%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">21,716</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 16%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">18,843</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> Warranty </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 16%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">14,702</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 16%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">16,906</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> Customer prepayments </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 16%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">5,564</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 16%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">2,792</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; margin: 0pt;">Accrued legal expenses </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 16%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">4,249</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td

style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 16%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">1,277</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr><tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> Income tax payable </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 16%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">9,641</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 16%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">8,063</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr><tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> Other </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 16%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">12,952</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 16%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">10,213</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr><tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> Total </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 16%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">131,348</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 16%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">115,791</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td></tr> </tbody></table>   Other Long-Term Liabilities   Other long-term liabilities consist of the following (in thousands):   <table border="0" cellpadding="0" cellspacing="0" class="finTable" style="margin-right: 20%; width: 80%; font-size: 10pt; font-family: Times New Roman, text-indent: 0px;"><tbody><tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman, font-size: 10pt; margin-left: 0pt;"> June 30, </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> December 31, </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td></tr> <tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2024 </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2023 </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt; width: 62%;"> Deferred compensation plan liabilities </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 16%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">80,115</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 16%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">80,903</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> Operating lease liabilities </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt;"> </td><td style="width: 16%; text-align: right; font-family: "Times New Roman"; font-size: 10pt; margin-left: 0pt;">13,045</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt;"> </td><td style="width: 16%; text-align: right; font-family: "Times New Roman"; font-size: 10pt; margin-left: 0pt;">5,565</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> Dividend equivalents </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 16%; text-align: right; font-family: "Times New Roman"; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">3,515</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 16%; text-align: right; font-family: "Times New Roman"; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">2,187</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> Total </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 16%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">96,675</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 16%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">88,655</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td></tr> </tbody></table>   <table border="0" cellpadding="0" cellspacing="0" class="finTable" style="margin-right: 20%; width: 80%; font-size: 10pt; font-family: Times New Roman, text-indent: 0px;"><tbody><tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> June 30, </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> December 31, </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td></tr> <tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2024 </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2023 </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt; width: 62%;"> Raw materials </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 16%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">93,435</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 16%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">118,917</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> Work in process </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 16%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">164,116</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 16%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">112,750</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> Finished goods </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 16%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">169,200</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 16%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">152,035</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> Total </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 16%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">426,751</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 16%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">383,702</td><td style="width:

1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td></tr> </tbody></table>
934350001189170001641160001127500001692000001520350004267510003837020000 <table border="0" cellpadding="0" cellspacing="0" class="finTable" style="margin-right: 20%; width: 80%; font-size: 10pt; font-family: Times New Roman; text-indent: 0px;"><tbody><tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> June 30, </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> December 31, </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td></tr> <tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; 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padding: 0; margin: 0">$</td><td style="width: 16%; text-align: right; font-family: Times New Roman; font-size: 10pt; padding: 0; margin: 0">60,000</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding: 0; margin: 0"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding: 0; margin: 0"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding: 0; margin: 0">$</td><td style="width: 16%; text-align: right; font-family: Times New Roman; font-size: 10pt; padding: 0; margin: 0">-</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding: 0; margin: 0"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> Prepaid expenses </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 16%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">27,570</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 16%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">28,964</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt; width: 62%;"> RSU tax withholding proceeds receivable </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 16%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">71</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 16%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">20,141</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> Other receivables </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 16%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">-</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 16%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">50,000</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> Restricted cash </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt;"> </td><td style="width: 16%; text-align: right; font-family: "Times New Roman"; font-size: 10pt; margin-left: 0pt;"> - </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt;"> </td><td style="width: 16%; text-align: right; font-family: "Times New Roman"; font-size: 10pt; margin-left: 0pt;"> 33,204 </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> Other </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 16%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">17,906</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 16%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">15,154</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> Total </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 16%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">105,547</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 16%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">147,463</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td></tr> </tbody></table>
60000000027570000289640007100020141000050000000179060001515400010554700014746300060000000500000000 <table cellpadding="0" cellspacing="0" class="finTable" style="width: 80%; font-size: 10pt; font-family: "Times New Roman", Times, serif; text-indent: 0px; margin-left: 0pt; margin-right: auto;"><tbody><tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 62%;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 1%;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; width: 1%;"> June 30, </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 1%;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 1%;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; 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font-size: 10pt; padding-bottom: 1px; width: 1%;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 62%;"> Deferred compensation plan assets </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 16%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">84,975</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 16%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">78,381</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 62%;"> Prepaid wafer purchases </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 16%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">60,000</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 16%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">120,000</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 62%;"> Operating lease right-of-use (“ROU”) and related assets </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 16%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">33,681</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 16%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">8,355</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 62%;"> Other </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 16%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">5,210</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 16%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">4,541</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 62%;"> <p style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; margin:

0pt;">Total </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 16%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">183,866</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 16%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">211,277</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td></tr> </tbody></table> 84975000783810006000000012000000033681008355000521000045410001838660000211277000 <table cellpadding="0" cellspacing="0" class="finTable" style="margin-right: auto; margin-left: 0pt; width: 80%; font-size: 10pt; font-family: "Times New Roman", Times, serif; text-indent: 0px;"><tbody><tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> June 30, </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> December 31, </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td></tr> <tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2024 </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2023 </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 62%;"> Dividends and dividend equivalents </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 16%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">62,524</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 16%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">57,697</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> Stock rotation and sales returns </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 16%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">21,716</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 16%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">18,843</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> Warranty </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 16%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">14,702</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 16%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">16,906</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> Customer prepayments </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 16%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">5,564</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 16%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">2,792</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> Accrued legal expenses </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 16%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">4,249</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 16%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">1,277</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> Income tax payable </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 16%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">9,641</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 16%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">8,063</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> Other </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 16%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">12,952</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 16%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">10,213</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> Total </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 16%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">131,348</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 16%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">115,791</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td></tr> </tbody></table>
625240005769700021716000188430001470200016906000556400027920004249000127700096410008063000129520001021300013134800011579100 <table border="0" cellpadding="0" cellspacing="0" class="finTable" style="margin-right: 20%; width: 80%; font-size: 10pt; font-family: Times New Roman; text-indent: 0px;"><tbody><tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> June 30, </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> December 31, </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td></tr> <tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2024 </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2023 </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt; width: 62%;"> Deferred compensation plan liabilities </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 16%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">80,115</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 16%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">80,903</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> Operating lease liabilities </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt;"> </td><td style="width: 16%; text-align: right; font-family: "Times New Roman"; font-size: 10pt; margin-left: 0pt;">13,045</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt;"> </td><td style="width: 16%; text-align: right; font-family: "Times New Roman"; font-size: 10pt; margin-left:

0pt;">5,565</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> Dividend equivalents </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 16%; text-align: right; font-family: "Times New Roman"; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">3,515</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 16%; text-align: right; font-family: "Times New Roman"; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">2,187</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> Total </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 16%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">96,675</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 16%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">88,655</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td></tr> </tbody></table> 801150008090300013045000556500035150002187000966750000886550000 6. LEASES   Lessee   The Company has operating leases primarily for administrative, sales and marketing offices, manufacturing operations and R&D facilities, employee housing units and certain equipment. These leases have remaining lease terms from less than one year to 20 years. Some of these leases include options to renew the lease term for up to five years or on a month-to-month basis. The Company does not have finance lease arrangements.   The following table summarizes the balances of operating lease ROU assets and liabilities (in thousands):   <table border="0" cellpadding="0" cellspacing="0" class="finTable" style="margin-right: 20%; width: 80%; font-size: 10pt; font-family: Times New Roman; text-indent: 0px;"><tbody><tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> June 30, </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> December 31, </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td></tr> <tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; width: 32.4%; border-bottom: 1px solid rgb(0, 0, 0);"> Financial Statement Line Item </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2024 </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2023 </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt; width: 29.6%;"> Operating lease ROU assets </td><td style="font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> Other long-term assets </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 16%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">15,956</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 16%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">8,355</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> Operating lease liabilities </td><td style="font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> Other accrued liabilities </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 16%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">2,446</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 16%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">2,303</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> Other long-term liabilities </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 16%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">13,045</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 16%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">5,565</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td></tr> </tbody></table>   The following tables summarize certain information related to the leases (in thousands, except percentages and years):   <table border="0" cellpadding="0" cellspacing="0" class="finTable" style="width: 100%; font-size: 10pt; font-family: "Times New Roman", Times, serif; text-indent: 0px;"><tbody><tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="6" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> Three Months Ended June 30, </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="6" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> Six Months Ended June 30, </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td></tr> <tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2024 </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2023 </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 52%;"> Lease costs: </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> Operating lease costs </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 9%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">1,014</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 9%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">759</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 9%; text-

align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">1,911</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 9%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">1,475</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> <p style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; margin: 0pt 0pt 0pt 9pt;">Other</p> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 9%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">648</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 9%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">554</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 9%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">1,198</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 9%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">1,092</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> <p style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; margin: 0pt;">Total lease costs</p> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 9%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">1,662</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 9%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">1,313</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 9%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">3,109</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 9%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">2,567</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td></tr> </tbody></table> <p style="font-family:'Times New Roman';font-size:10pt;font-variant:normal;margin:0pt;"> </p> <table border="0" cellpadding="0" cellspacing="0" class="finTable" style="width: 100%; font-size: 10pt; font-family: "Times New Roman", Times, serif; text-indent: 0px;"><tbody><tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="6" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> <p style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; text-align: center; margin: 0pt;"><em style="font: inherit;"><em style="font: inherit;">Three Months Ended June 30,</p> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="6" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> <p style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; text-align: center; margin: 0pt;"><em style="font: inherit;"><em style="font: inherit;">Six Months Ended June 30,</p> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td></tr> <tr class="finHeading" style="background-color: rgb(255, 255, 255); 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font-size: 10pt; padding-bottom: 1px;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 52%;"> <p style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; margin: 0pt;">Cash paid for amounts included in the measurement of lease liabilities:</p> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; 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margin-left: 0pt;">$</td><td style="width: 9%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">1,027</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 9%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">774</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 9%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">1,700</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 9%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">1,638</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> <p style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; margin: 0pt;">ROU assets obtained in exchange for new operating lease liabilities</p> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 9%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">7,809</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 9%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">290</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 9%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">9,271</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 9%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">4,835</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> </tbody></table>   <table border="0" cellpadding="0" cellspacing="0" class="finTable" style="margin-right: 20%; width: 80%; font-size: 10pt; font-family: Times New Roman; text-indent: 0px;"><tbody><tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> June 30, </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> December 31, </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td></tr> <tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2024 </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2023 </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td></tr> <tr style="background-

color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt; width: 62%;"> Weighted-average remaining lease term (in years) </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 16%; font-family: "Times New Roman"; font-size: 10pt; margin-left: 0pt; text-align: right;">12.1</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 16%; font-family: "Times New Roman"; font-size: 10pt; margin-left: 0pt; text-align: right;">4.7</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> Weighted-average discount rate </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 16%; font-family: "Times New Roman"; font-size: 10pt; margin-left: 0pt; text-align: right;">5.4</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">%</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 16%; font-family: "Times New Roman"; font-size: 10pt; margin-left: 0pt; text-align: right;">4.3</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">%</td></tr> </tbody></table>   As of June 30, 2024, the maturities of the lease liabilities were as follows (in thousands):   <table cellpadding="0" cellspacing="0" class="finTable" style="margin-right: auto; width: 40%; font-size: 10pt; font-family: "Times New Roman", Times, serif; text-indent: 0px;"><tbody><tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 61%;"> 2024 (remaining six months) </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 33%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">1,617</td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; margin: 0pt 0pt 0pt 9pt; text-indent: -9pt;">2025</p> </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 33%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">2,997</td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 61%;"> <p style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; margin: 0pt 0pt 0pt 9pt; text-indent: -9pt;">2026</p> </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 33%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">2,249</td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 61%;"> <p style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; margin: 0pt 0pt 0pt 9pt; text-indent: -9pt;">2027</p> </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 33%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">2,012</td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 61%;"> <p style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; margin: 0pt 0pt 0pt 9pt; text-indent: -9pt;">2028</p> </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 33%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">1,380</td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 61%;"> <p style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; margin: 0pt 0pt 0pt 9pt; text-indent: -9pt;">Thereafter</p> </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 33%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">12,534</td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 61%;"> <p style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; margin: 0pt 0pt 0pt 9pt; text-indent: -9pt;">Total remaining lease payments</p> </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 33%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">22,789</td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 61%;"> <p style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; margin: 0pt 0pt 0pt 9pt; text-indent: -9pt;">Less: imputed interest</p> </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 33%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">(7,298</td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;">)</td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 61%;"> <p style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; margin: 0pt 0pt 0pt 9pt; text-indent: -9pt;">Total lease liabilities</p> </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 33%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">15,491</td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td></tr> </tbody></table>   As of June 30, 2024, operating leases that have not yet commenced are not material.   Lessor   The Company owns certain office buildings and leases a portion of these properties to third parties under arrangements that are classified as operating leases. These leases have remaining lease terms ranging from less than one year to five years. Some of these leases include a tenant option to renew the lease term for up to five years.   For the three months ended June 30, 2024 and 2023, income related to lease payments was $0.2 million and $0.3 million, respectively. For the six months ended June 30, 2024 and 2023, income related to lease payments was $0.4 million and $0.8 million, respectively. As of <em style="font: inherit;"> June 30, 2024, future income related to lease payments was as follows (in thousands):</p> <p style="font-family:'Times New Roman';font-size:10pt;font-variant:normal;margin:0pt;"> </p> <table cellpadding="0" cellspacing="0" class="finTable" style="width: 40%; font-size: 10pt; font-family: "Times New Roman", Times, serif; text-indent: 0px; margin-left: 0pt; margin-right: auto;"><tbody><tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 61%;"> <p style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; margin: 0pt;">2024 (remaining six months)</p> </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 33%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">525</td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 61%;"> 2025 </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 33%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">578</td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 61%;"> 2026 </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 33%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">402</td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 61%;"> 2027 </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 33%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">373</td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 61%;"> 2028 </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 33%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">384</td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; margin: 0pt;">Thereafter </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 33%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">129</td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 61%;"> Total </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 33%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">2,391</td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td></tr> </tbody></table>   P20Y <table border="0" cellpadding="0" cellspacing="0" class="finTable" style="margin-right: 20%; 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style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> June 30, </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> December 31, </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td></tr> <tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; width: 32.4%; border-bottom: 1px solid rgb(0, 0, 0);"> Financial Statement Line Item </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2024 </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2023 </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt; width: 29.6%;"> Operating lease ROU assets </td><td style="font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> Other long-term assets </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 16%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">15,956</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 16%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">8,355</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> Operating lease liabilities </td><td style="font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> Other accrued liabilities </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 16%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">2,446</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 16%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">2,303</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> Other long-term liabilities </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 16%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">13,045</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 16%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">5,565</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td></tr> </tbody></table>
1595600083550002446000230300013045000055650000
<table border="0" cellpadding="0" cellspacing="0" class="finTable" style="width: 100%; font-size: 10pt; font-family: "Times New Roman", Times, serif; text-indent: 0px;"><tbody><tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="6" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> Three Months Ended June 30, </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="6" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> Six Months Ended June 30, </td><td style="font-family: "Times New Roman", Times, serif; 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font-size: 10pt; width: 52%;"> Lease costs: </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; 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font-size: 10pt; margin-left: 0pt;">759</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 9%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">1,911</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 9%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">1,475</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> Other </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 9%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">648</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 9%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">554</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 9%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">1,198</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 9%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">1,092</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> Total lease costs </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 9%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">1,662</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 9%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">1,313</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New

Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 9%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">3,109</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 9%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">2,567</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; 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border-bottom: 1px solid rgb(0, 0, 0);"> Six Months Ended June 30, </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td></tr> <tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2024 </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2023 </td><td style="font-family: "Times New Roman", Times, serif; 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font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 9%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">1,027</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 9%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">774</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 9%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">1,700</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 9%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">1,638</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> ROU assets obtained in exchange for new operating lease liabilities </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 9%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">7,809</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 9%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">290</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 9%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">9,271</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 9%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">4,835</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> </tbody></table> <table border="0" cellpadding="0" cellspacing="0" class="finTable" style="margin-right: 20%; width: 80%; font-size: 10pt; font-family: Times New Roman; text-indent: 0px;"><tbody><tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> June 30, </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> December 31, </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td></tr> <tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2024 </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2023 </td><td style="font-family: Times New Roman; font-size: 10pt; width: 62%;"> Weighted-average remaining lease term (in years) </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 16%; font-family: "Times New Roman"; font-size: 10pt; margin-left: 0pt; text-align: right;">12.1</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 16%; font-family: "Times New Roman"; font-size: 10pt; margin-left: 0pt; text-align: right;">4.7</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> Weighted-average discount rate </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 16%; font-family: "Times New Roman"; font-size: 10pt; margin-left: 0pt; text-align: right;">5.4</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">%</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 16%; font-family: "Times New Roman"; font-size: 10pt; margin-left: 0pt; text-align: right;">4.3</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">%</td></tr></tbody></table>

10140007590001911000147500064800055400011980001092000166200013130003109000256700010270007740001700000163800078090002900009271000483500OP12Y1M6

<table cellpadding="0" cellspacing="0" class="finTable" style="margin-right: auto; width: 40%; font-size: 10pt; font-family: "Times New Roman", Times, serif; text-indent: 0px;"><tbody><tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 61%;"> 2024 (remaining six months) </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 33%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">1,617</td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 61%;"> 2025 </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 33%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">2,997</td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 61%;"> 2026 </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 33%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">2,249</td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255,

255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 61%;"> 2027 </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 33%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">2,012</td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 61%;"> 2028 </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 33%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">1,380</td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 61%;"> Thereafter </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 33%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">12,534</td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 61%;"> Total remaining lease payments </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 33%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">22,789</td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 61%;"> Less: imputed interest </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 33%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">(7,298</td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;">)</td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 61%;"> Total lease liabilities </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 33%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">15,491</td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td></tr> </tbody></table> 161700029970002249000201200013800001253400022789000729800015491000020000030000040000080000 <table cellpadding="0" cellspacing="0" class="finTable" style="width: 40%; font-size: 10pt; font-family: "Times New Roman", Times, serif; text-indent: 0px; margin-left: 0pt; margin-right: auto;"><tbody><tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 61%;"> <p style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; margin: 0pt;">2024 (remaining six months)</p> </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 33%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">525</td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 61%;"> 2025 </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 33%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">578</td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 61%;"> 2026 </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 33%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">402</td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 61%;"> 2027 </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 33%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">373</td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 61%;"> 2028 </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 33%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">384</td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 61%;"> Thereafter </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 33%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">129</td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 61%;"> Total </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 33%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">2,391</td><td style="width: 2%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td></tr> </tbody></table> 525000578000402000373000384000129000239100 0 7. NET INCOME PER SHARE   Basic net income per share is computed by dividing net income by the weighted-average number of shares of common stock outstanding for the period. Diluted net income per share reflects the potential dilution that would occur if outstanding securities or other contracts to issue common stock were exercised or converted into shares of common stock, and calculated using the treasury stock method. Contingently issuable shares, including equity awards with performance conditions or market conditions, are considered outstanding shares of common stock and included in the basic net income per share as of the date that all necessary conditions to earn the awards have been satisfied. Prior to the end of the contingency period, the number of contingently issuable shares included in the diluted net income per share is based on the number of shares, if any, that would be issuable under the terms of the arrangement at the end of the reporting period.   The Company’s RSUs contain forfeitable rights to receive cash dividend equivalents, which are accumulated and paid to the employees when the underlying RSUs vest. Dividend equivalents accumulated on the underlying RSUs are forfeited if the employees do not fulfill the requisite service requirement and, as a result, the awards do not vest. Accordingly, these awards are not treated as participating securities in the net income per share calculation.   The following table sets forth the computation of basic and diluted net income per share (in thousands, except per-share amounts):   <table border="0" cellpadding="0" cellspacing="0" class="finTable" style="margin-right: 10%; width: 90%; font-size: 10pt; font-family: "Times New Roman", Times, serif; text-indent: 0px;"><tbody><tr class="finHeading GFJY4-DGU-com-rdg-thunderdome-client-resources-CssResource-html-lineItem-v2v-addition" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="6" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> Three Months Ended June 30, </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="6" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> Six Months Ended June 30, </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td></tr> <tr class="finHeading GFJY4-DGU-com-rdg-thunderdome-client-resources-CssResource-html-lineItem-v2v-addition" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2024 </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2023 </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2024 </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 44%;"> Numerator: </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td

style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td>

"Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">3.96</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">4.42</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> <p style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; margin: 0pt 0pt 0pt 18pt;">Diluted</p> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">2.05</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">2.04</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">3.94</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">4.30</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> </tbody></table> <p style="font-family:'Times New Roman';font-size:10pt;font-variant:normal;margin:0pt;"> </p> <p style="font-family:Times New Roman;font-size:10pt;font-variant:normal;margin:0pt;">Anti-dilutive common stock equivalents were <em style="font: inherit;">not material in any of the periods presented.</p> <p style="font-family:Times New Roman;font-size:10pt;font-variant:normal;margin:0pt;"> </p> <p style="font-family:Times New Roman;font-size:10pt;font-variant:normal;margin:0pt;"><i>Stock Repurchase Program</i>

 In <em style="font: inherit;"> October 2023, the Board of Directors approved a new stock repurchase program authorizing the Company to repurchase up to $640.0 million in the aggregate of its common stock through <em style="font: inherit;"> October 29, 2026. Shares are retired upon repurchase. The Company repurchased 6,300 and 12,400 shares of its common stock for an aggregate purchase price of $4.5 million and $8.6 million during the <em style="font: inherit;">three and <em style="font: inherit;">six months ended <em style="font: inherit;"> June 30, 2024, respectively.

 Stock repurchased under the program <em style="font: inherit;"> may be made through open market repurchases, privately negotiated transactions or other structures in accordance with applicable state and federal securities laws, at times and in amounts as management deems appropriate. The timing and the number of any repurchased common stock will be determined by the Company's management based on its evaluation of market conditions, legal requirements, share price, and other factors. The repurchase program does <em style="font: inherit;">not obligate the Company to purchase any particular number of shares, and <em style="font: inherit;"> may be suspended, modified, or discontinued at any time without prior notice.

 The U.S. Inflation Reduction Act of <em style="font: inherit;">2022 requires a <em style="font: inherit;">1% excise tax based on the value of certain stock repurchases in excess of stock issued for employee compensation made after <em style="font: inherit;"> December 31, 2022. This provision did <em style="font: inherit;">not have an impact on the Company's condensed consolidated financial statements for the <em style="font: inherit;">three and <em style="font: inherit;">six months ended <em style="font: inherit;"> June 30, 2024.</p> <p style="font-family:'Times New Roman';font-size:10pt;font-variant:normal;margin:0pt;"> </p> <table border="0" cellpadding="0" cellspacing="0" class="finTable" style="margin-right: 10%; width: 90%; font-size: 10pt; font-family: "Times New Roman", Times, serif; text-indent: 0px;"><tbody><tr class="finHeading GFJY4-DGU-com-rdg-thunderdome-client-resources-CssResource-html-lineItem-v2v-addition" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="6" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> <p style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; text-align: center; margin: 0pt;"><em style="font: inherit;"><em style="font: inherit;">Three Months Ended June 30,</p> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="6" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> <p style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; text-align: center; margin: 0pt;"><em style="font: inherit;"><em style="font: inherit;">Six Months Ended June 30,</p> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td></tr> <tr class="finHeading GFJY4-DGU-com-rdg-thunderdome-client-resources-CssResource-html-lineItem-v2v-addition" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> <p style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; text-align: center; margin: 0pt;"><em style="font: inherit;">2024</p> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> <p style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; text-align: center; margin: 0pt;"><em style="font: inherit;">2023</p> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> <p style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; text-align: center; margin: 0pt;"><em style="font: inherit;">2024</p> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> <p style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; text-align: center; margin: 0pt;"><em style="font: inherit;">2023</p> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 44%;"> <p style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; margin: 0pt;">Numerator:</p> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"

Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">48,660</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">47,361</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr><tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> Effect of dilutive securities </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">258</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">1,267</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">275</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">1,344</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px; margin-left: 0pt;"> </td></tr><tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> Weighted-average outstanding shares — diluted </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 3px double rgb(0, 0, 0);"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">48,945</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 3px double rgb(0, 0, 0);"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">48,756</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 3px double rgb(0, 0, 0);"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">48,935</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 3px double rgb(0, 0, 0);"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">48,705</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td></tr><tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;">

normal; text-align: center; margin: 0pt;">2023 </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px; width: 1%;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 1%;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0); width: 1%;"> 2024 </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px; width: 1%;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 1%;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0); width: 1%;"> 2023 </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px; width: 1%;"> </td></tr> <tr style="vertical-align: bottom; font-family: "Times New Roman", Times, serif; font-size: 10pt; background-color: rgb(204, 238, 255);"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 48%;"> Distributor A </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 10%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">38</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">%</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 10%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">22</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">%</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 10%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">40</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">%</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 10%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">21</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">%</td></tr> <tr style="vertical-align: bottom; font-family: "Times New Roman", Times, serif; font-size: 10pt; background-color: rgb(255, 255, 255);"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 48%;"> Distributor B </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 10%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">17</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">%</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 10%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">20</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">%</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 10%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">15</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">%</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 10%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">21</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">%</td></tr> <tr style="vertical-align: bottom; font-family: "Times New Roman", Times, serif; font-size: 10pt; background-color: rgb(204, 238, 255);"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 48%;"> Distributor C </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 10%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">*</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 10%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">11</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">%</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 10%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">*</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 10%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">10</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">%</td></tr> </tbody></table>   The Company's agreements with these third-party customers were made in the ordinary course of business and may be terminated with or without cause by these customers with advance notice. Although the Company may experience a short-term disruption in the distribution of its products and a short-term decline in revenue if its agreement with any of the distributors were terminated, the Company believes that such termination would not have a material adverse effect on its financial statements because it would be able to engage alternative distributors, resellers and other distribution channels to deliver its products to end customers within a short period following any termination of the agreement with a distributor.   The following table summarizes those customers with accounts receivable equal to 10% or more of the Company's total accounts receivable: <table border="0" cellpadding="0" cellspacing="0" class="finTable" style="margin-right: 20%; width: 80%; font-size: 10pt; font-family: Times New Roman; text-indent: 0px;"><tbody><tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> June 30, </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> December 31, </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td></tr> <tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt; width: 62%; border-bottom: 1px solid rgb(0, 0, 0);"> Customer </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2024 </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2023 </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> Distributor A </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 16%; font-family: "Times New Roman"; font-size: 10pt; margin-left: 0pt; text-align: right;">41</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">%</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 16%; font-family: "Times New Roman"; font-size: 10pt; margin-left: 0pt; text-align: right;">42</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">%</td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> Distributor B </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 16%; font-family: "Times New Roman"; font-size: 10pt; margin-left: 0pt; text-align: right;">24</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">%</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 16%; font-family: "Times New Roman"; font-size: 10pt; margin-left: 0pt; text-align: right;">13</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">%</td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt; padding: 0; margin: 0"> Distributor C </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding: 0; margin: 0"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding: 0; margin: 0"> </td><td style="width: 16%; font-family: "Times New Roman"; font-size: 10pt; text-align: right; padding: 0; margin: 0">*</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding: 0; margin: 0"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding: 0; margin: 0"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding: 0; margin: 0"> </td><td style="width: 16%; font-family: "Times New Roman"; font-size: 10pt; text-align: right; padding: 0; margin: 0">10</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding: 0; margin: 0">%</td></tr> </tbody></table>   <hr class="hr-custom" style="height: 1px; color: #000000; background-color: #000000; width: 10%; border: none; margin: 3pt 0pt 3pt 0pt;"/> * Represents less than 10%   The following is a summary of revenue by geographic region (in thousands):   <table border="0" cellpadding="0" cellspacing="0" class="finTable" style="margin-right: 10%; width: 90%; font-size: 10pt; font-family: "Times New Roman", Times, serif; text-indent: 0px;"><tbody><tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="6" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> Three Months Ended June 30, </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="6" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> Six Months Ended June 30, </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td></tr> <tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 44%; border-bottom: 1px solid rgb(0, 0, 0);"> Country or Region </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2024 </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2023 </td><td style="font-

family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2024 </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2023 </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> China </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">282,514</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">216,172</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">545,554</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">441,224</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> Taiwan </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">127,396</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">70,212</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">227,846</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">119,045</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> South Korea </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">39,513</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">40,669</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">75,050</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">86,349</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> Europe </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">19,105</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">36,348</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">36,847</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">79,451</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> United States </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">13,927</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">27,571</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">28,747</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">58,588</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> Southeast Asia </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">11,352</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">21,708</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">24,591</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">48,140</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> Japan </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">13,552</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">28,288</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">26,500</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">59,103</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> Other </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">72</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">160</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">181</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">293</td><td style="width: 1%; font-family:

"Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> Total </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">507,431</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">441,128</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">965,316</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">892,193</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td></tr> </tbody></table>   In the second quarter of 2024, the Company reclassified certain products in its product families. The prior periods in the table below have been updated to conform with the new methodology.   The following is a summary of revenue by product family (in thousands):   <table border="0" cellpadding="0" cellspacing="0" class="finTable" style="margin-right: 10%; width: 90%; font-size: 10pt; font-family: "Times New Roman", Times, serif; text-indent: 0px;"><tbody><tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="6" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> Three Months Ended June 30, </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="6" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> Six Months Ended June 30, </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td></tr> <tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 44%; border-bottom: 1px solid rgb(0, 0, 0);"> Product Family </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2024 </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2023 </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2024 </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2023 </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> Direct Current (“DC”) to DC </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">501,302</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">418,175</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">947,367</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">843,356</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> Lighting Control </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">6,129</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">22,953</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">17,949</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">48,837</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> Total </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">507,431</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">441,128</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">965,316</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">892,193</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td></tr> </tbody></table> The following is a summary of long-lived assets by geographic region (in thousands):   <table cellpadding="0" cellspacing="0" class="finTable" style="margin-right: auto; width: 90%; font-size: 10pt; font-family: "Times New Roman", Times, serif; text-indent: 0px;"><tbody><tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 66%;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 1%;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; width: 1%;"> June 30, </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 1%;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 1%;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; width: 1%;"> December 31, </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 1%;"> </td></tr> <tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 66%; border-bottom: 1px solid rgb(0, 0, 0);"> Country </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 1%;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0); width: 1%;"> 2024 </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px; width: 1%;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 1%;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0); width: 1%;"> 2023 </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px; width: 1%;"> </td></tr> <tr style="background-color:

rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 66%;"> China </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 14%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">207,614</td> <td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td> <td style="width: 14%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">184,685</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"> <td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 66%;"> United States </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 14%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">124,000</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td> <td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 14%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">119,430</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 66%;"> Taiwan </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 14%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">37,071</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 14%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">39,419</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 66%;"> Other </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 14%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">31,849</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 14%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">25,418</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 66%;"> Total </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 14%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">400,534</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 14%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">368,952</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td></tr> </tbody></table>   <table border="0" cellpadding="0" cellspacing="0" class="finTable" style="width: 100%; font-size: 10pt; font-family: "Times New Roman", Times, serif; text-indent: 0px;"><tbody><tr class="finHeading" style="vertical-align: bottom; font-family: "Times New Roman", Times, serif; font-size: 10pt;"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 48%;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 1%;"> </td><td colspan="6" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0); width: 14%;"> Three Months Ended June 30, </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px; width: 1%;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 1%;"> </td><td colspan="6" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0); width: 14%;"> Six Months Ended June 30, </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px; width: 1%;"> </td></tr> <tr class="finHeading" style="vertical-align: bottom; font-family: "Times New Roman", Times, serif; font-size: 10pt;"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 48%; border-bottom: 1px solid rgb(0, 0, 0);"> Customer </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 1%;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0); width: 1%;"> 2024 </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px; width: 1%;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 1%;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0); width: 1%;"> 2023 </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px; width: 1%;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 1%;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0); width: 1%;"> 2024 </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px; width: 1%;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 1%;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0); width: 1%;"> 2023 </td></tr> <tr style="vertical-align: bottom; font-family: "Times New Roman", Times, serif; font-size: 10pt; background-color: rgb(204, 238, 255);"> <td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 48%;"> Distributor A </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 10%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">38</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">%</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 10%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">22</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">%</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 10%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">40</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">%</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 10%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">21</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">%</td></tr> <tr style="vertical-align: bottom; font-family: "Times New Roman", Times, serif; font-size: 10pt; background-color: rgb(255, 255, 255);"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 48%;"> Distributor B </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td> <td style="width: 10%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">17</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">%</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 10%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">20</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">%</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 10%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">15</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">%</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 10%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">21</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">%</td></tr> <tr style="vertical-align: bottom; font-family: "Times New Roman", Times, serif; font-size: 10pt; background-color: rgb(204, 238, 255);"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 48%;"> Distributor C </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 10%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">*</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 10%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">11</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">%</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 10%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">*</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 10%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">10</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">%</td></tr> </tbody></table> <table border="0" cellpadding="0" cellspacing="0" class="finTable" style="margin-right: 20%; width: 80%; font-size: 10pt; font-family: Times New Roman; text-indent: 0px;"><tbody><tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> June 30, </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> <em style="font:

inherit;">December 31, </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td></tr> <tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt; width: 62%; border-bottom: 1px solid rgb(0, 0, 0);"> Customer </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2024 </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2023 </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> Distributor A </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 16%; font-family: "Times New Roman"; font-size: 10pt; margin-left: 0pt; text-align: right;">41</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">%</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 16%; font-family: "Times New Roman"; font-size: 10pt; margin-left: 0pt; text-align: right;">42</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">%</td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> Distributor B </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 16%; font-family: "Times New Roman"; font-size: 10pt; margin-left: 0pt; text-align: right;">24</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">%</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 16%; font-family: "Times New Roman"; font-size: 10pt; margin-left: 0pt; text-align: right;">13</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">%</td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt; padding: 0; margin: 0"> Distributor C </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding: 0; margin: 0"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding: 0; margin: 0"> </td><td style="width: 16%; font-family: "Times New Roman"; font-size: 10pt; text-align: right; padding: 0; margin: 0">*</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding: 0; margin: 0"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding: 0; margin: 0"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding: 0; margin: 0"> </td><td style="width: 16%; font-family: "Times New Roman"; font-size: 10pt; text-align: right; padding: 0; margin: 0">10</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding: 0; margin: 0">%</td></tr> </tbody></table> 0.380.220.400.210.170.200.150.210.110.100.410.420.240.130.10 <table border="0" cellpadding="0" cellspacing="0" class="finTable" style="margin-right: 10%; width: 90%; font-size: 10pt; font-family: "Times New Roman", Times, serif; text-indent: 0px;"><tbody><tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="6" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> Three Months Ended June 30, </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="6" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> Six Months Ended June 30, </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td></tr> <tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 44%; border-bottom: 1px solid rgb(0, 0, 0);"> Country or Region </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2024 </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2023 </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2024 </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: "Times New Roman", Times, serif; 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margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">216,172</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">545,554</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">227,846</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">119,045</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> South Korea </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">39,513</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">40,669</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">75,050</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">86,349</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> Europe </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">19,105</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">36,348</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">36,847</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">79,451</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> United States </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">13,927</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">27,571</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif;

font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">28,747</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">58,588</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> Southeast Asia </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; 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font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">24,591</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">48,140</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> Japan </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">13,552</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">28,288</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">26,500</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">59,103</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> Other </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">72</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">160</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">181</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">293</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> Total </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">507,431</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">441,128</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">965,316</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">892,193</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td></tr> </tbody></table>
2825140002161720005455540004412240001273960007021200022784600011904500039513000406690007505000086349000191050003634800036847000794510001392700
<table border="0" cellpadding="0" cellspacing="0" class="finTable" style="margin-right: 10%; width: 90%; font-size: 10pt; font-family: "Times New Roman", Times, serif; text-indent: 0px;"><tbody><tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="6" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> Three Months Ended June 30, </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="6" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> Six Months Ended June 30, </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td></tr> <tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 44%; border-bottom: 1px solid rgb(0, 0, 0);"> Product Family </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2024 </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2023 </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2024 </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2023 </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> Direct Current (“DC”) to DC </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">501,302</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">418,175</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">947,367</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">843,356</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> Lighting Control </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">6,129</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">22,953</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 11%; text-align: right; font-

family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">17,949</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">48,837</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> Total </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">507,431</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">441,128</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">965,316</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">892,193</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td></tr></tbody></table>   The following is a summary of long-lived assets by geographic region (in thousands):
5013020004181750009473670008433560006129000229530001794900048837000507431000441128000965316000892193000 <table cellpadding="0" cellspacing="0" class="finTable" style="margin-right: auto; width: 90%; font-size: 10pt; font-family: "Times New Roman", Times, serif; text-indent: 0px;"><tbody><tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 66%;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 1%;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; width: 1%;"> June 30, </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 1%;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 1%;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; width: 1%;"> December 31, </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 1%;"> </td></tr> <tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 66%; border-bottom: 1px solid rgb(0, 0, 0);"> Country </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 1%;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0); width: 1%;"> 2024 </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px; width: 1%;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 1%;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0); width: 1%;"> 2023 </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px; width: 1%;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 66%;"> China </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 14%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">207,614</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 14%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">184,685</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 66%;"> United States </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 14%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">124,000</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 14%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">119,430</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 66%;"> Taiwan </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 14%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">37,071</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 14%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">39,419</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 66%;"> Other </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 14%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">31,849</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 14%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">25,418</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 66%;"> Total </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 14%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">400,534</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 14%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">368,952</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td></tr></tbody></table>
20761400018468500012400000011943000037071000394199003184900025418000400534000368952000 9. COMMITMENTS AND CONTINGENCIES   Product Warranties   The Company generally provides either a one- or two-year warranty against defects in materials and workmanship and will repair the products, provide replacements at no charge to customers or issue a refund. As they are considered assurance-type warranties, the Company does not account for them as separate performance obligations. Warranty reserve requirements are generally based on a specific assessment of the products sold with warranties when a customer asserts a claim for warranty or for a product defect.   The changes in warranty reserves are as follows (in thousands):   <table border="0" cellpadding="0" cellspacing="0" class="finTable" style="margin-right: 10%; width: 90%; font-size: 10pt; font-family: "Times New Roman", Times, serif; text-indent: 0px;"><tbody><tr class="finHeading GFJY4-DGU-com-rdg-thunderdome-client-resources-CssResource-html-lineItem-v2v-addition GFJY4-DIN-com-rdg-thunderdome-client-resources-CssResource-html-element-highlighted" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="6" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> Three Months Ended June 30, </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="6" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> Six Months Ended June 30, </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td></tr> <tr class="finHeading GFJY4-DGU-com-rdg-thunderdome-client-resources-CssResource-html-lineItem-v2v-addition GFJY4-DIN-com-rdg-thunderdome-client-resources-CssResource-html-element-highlighted" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2024 </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2023 </td><td style="font-family: "Times New

Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2024 </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2023 </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 44%;"> Balance at beginning of period </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">12,873</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">19,726</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">16,906</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">24,082</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> Warranties issued </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">2,225</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">580</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">2,325</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">942</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> Repairs, replacement and refund </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">(116</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">)</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">(1,581</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">)</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">(4,130</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">)</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">(2,253</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">)</td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> Changes in liability for pre-existing warranties </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">(280</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;">)</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">(1,071</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;">)</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">(399</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;">)</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">(5,117</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;">)</td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> Balance at end of period </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">14,702</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">17,654</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> Changes in liability for pre-existing warranties result from changes in estimates for warranties issued in prior periods. </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">14,702</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">17,654</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td></tr> </tbody></table>   Changes in liability for pre-existing warranties result from changes in estimates for warranties issued in prior periods.   Purchase Commitments   The Company has outstanding purchase obligations with its suppliers and other parties that require the purchases of goods or services. The purchase obligations primarily consist of wafer and other inventory purchases, assembly and other manufacturing services, construction of manufacturing and R&D facilities, purchases of production and other equipment, and license arrangements.   In May 2022, the Company entered into a long-term supply agreement in order to secure manufacturing production capacity for silicon wafers over a four-year period. As of June 30, 2024, the Company had remaining prepayments under this agreement of $120.0 million, of which $60.0 million was classified as short-term.   Total estimated future unconditional purchase commitments to all suppliers and other parties, net of the $120.0 million prepayment, as of <em style="font: inherit;"> June 30, 2024 were as follows (in thousands):</p> <p style="font-family:'Times New Roman';font-size:10pt;font-variant:normal;margin:0pt;"> </p> <table cellpadding="0" cellspacing="0" class="finTable" style="margin-right: auto; width: 75%; font-size: 10pt; font-family: "Times New Roman", Times, serif; text-indent: 0px;"><tbody><tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 79%;"> <p style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; margin: 0pt 0pt 0pt 9pt; text-indent: -9pt;">2024 (remaining six months)</p> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 17%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">151,590</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 79%;"> 2025 </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 17%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">388,949</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 79%;"> 2026 </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 17%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">1,572</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding: 0px; margin: 0px; width: 79%;"> 2027 </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding: 0px; margin: 0px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding: 0px; margin: 0px; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 17%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding: 0px; margin: 0px; border-bottom: 1px solid rgb(0, 0, 0);">29,476</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding:

0px; margin: 0px;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 79%;"> Total </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 17%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">571,587</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td></tr> </tbody></table> <p style="font-family:'Times New Roman';font-size:10pt;font-variant:normal;margin:0pt;"> </p> <p style="font-family:Times New Roman;font-size:10pt;font-variant:normal;margin:0pt;"><i>Litigation</i></p> <p style="font-family:Times New Roman;font-size:10pt;font-variant:normal;margin:0pt;"> </p> <p style="font-family:Times New Roman;font-size:10pt;font-variant:normal;margin:0pt;">The Company is a party to actions and proceedings in the ordinary course of business, including challenges to the enforceability or validity of its intellectual property, claims that the Company's products infringe on the intellectual property rights of others, and employment matters. The Company <em style="font: inherit;"> may also be subject to litigation initiated by its stockholders. These proceedings often involve complex questions of fact and law and <em style="font: inherit;"> may require the expenditure of significant funds and the diversion of other resources to prosecute and defend. The Company defends itself vigorously against any such claims. As of <em style="font: inherit;"> June 30, 2024<i>,</i> there were <em style="font: inherit;">no material pending legal proceedings to which the Company was a party.</p> <p style="font-family:Times New Roman;font-size:10pt;font-variant:normal;margin:0pt;"> </p> <table border="0" cellpadding="0" cellspacing="0" class="finTable" style="margin-right: 10%; width: 90%; font-size: 10pt; font-family: "Times New Roman", Times, serif; text-indent: 0px;"><tbody> <tr class="finHeading GFJY4-DGU-com-rdg-thunderdome-client-resources-CssResource-html-lineItem-v2v-addition GFJY4-DIN-com-rdg-thunderdome-client-resources-CssResource-html-element-highlighted" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="6" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> <p style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; text-align: center; margin: 0pt;"><em style="font: inherit;"><em style="font: inherit;">Three Months Ended June 30,</p> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="6" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> <p style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; text-align: center; margin: 0pt;"><em style="font: inherit;"><em style="font: inherit;">Six Months Ended June 30,</p> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td></tr> <tr class="finHeading GFJY4-DGU-com-rdg-thunderdome-client-resources-CssResource-html-lineItem-v2v-addition GFJY4-DIN-com-rdg-thunderdome-client-resources-CssResource-html-element-highlighted" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> <p style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; text-align: center; margin: 0pt;"><em style="font: inherit;">2024</p> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> <p style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; text-align: center; margin: 0pt;"><em style="font: inherit;">2023</p> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> <p style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; text-align: center; margin: 0pt;"><em style="font: inherit;">2024</p> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> <p style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; text-align: center; margin: 0pt;"><em style="font: inherit;">2023</p> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 44%;"> <p style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; margin: 0pt;">Balance at beginning of period</p> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">12,873</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">19,726</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">16,906</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">24,082</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> <p style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; margin: 0pt;">Warranties issued</p> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">2,225</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">580</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">2,325</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">942</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> <p style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; margin: 0pt;">Repairs, replacement and refund</p> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">(116</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">)</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">(1,581</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">)</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">(4,130</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">)</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">(2,253</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">)</td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> <p style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; margin: 0pt;">Changes in liability for pre-existing warranties</p> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">(280</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;">)</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">(1,071</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;">)</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">(399</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;">)</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">(5,117</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;">)</td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> <p style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; margin: 0pt;">Balance at end of period</p> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">14,702</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">17,654</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">14,702</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">17,654</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td></tr> </tbody></table>
128730001972600016906000240820002225000580000232500094200011600015810004130000225300 0-280000-1071000-399000-511700014702000176540001470200017654000120000000600000 00 <table cellpadding="0" cellspacing="0" class="finTable" style="margin-right: auto; width: 75%; font-

size: 10pt; font-family: "Times New Roman", Times, serif; text-indent: 0px;"><tbody><tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 79%;"> 2024 (remaining six months) </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 17%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">151,590</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 79%;"> <p style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; margin: 0pt 0pt 0pt 9pt; text-indent: -9pt;">2025</p> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 17%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">388,949</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 79%;"> <p style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; margin: 0pt 0pt 0pt 9pt; text-indent: -9pt;">2026</p> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 17%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">1,572</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding: 0px; margin: 0px; width: 79%;"> <p style="margin: 0pt; font-size: 10pt; font-family: "Times New Roman", Times, serif;">2027</p> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding: 0px; margin: 0px;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding: 0px; margin: 0px; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 17%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding: 0px; margin: 0px; border-bottom: 1px solid rgb(0, 0, 0);">29,476</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding: 0px; margin: 0px;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 79%;"> <p style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; margin: 0pt 0pt 0pt 9pt; text-indent: -9pt;">Total</p> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 17%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">571,587</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td></tr> </tbody></table> 151590000388949000157200029476000571587000 10. CASH, CASH EQUIVALENTS, INVESTMENTS AND RESTRICTED CASH   The following is a summary of the Company's cash, cash equivalents and debt investments (in thousands):   <table border="0" cellpadding="0" cellspacing="0" class="finTable" style="margin-right: 15%; width: 85%; font-size: 10pt; font-family: Times New Roman; text-indent: 0px;"><tbody><tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> June 30, </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> December 31, </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td></tr> <tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2024 </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2023 </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt; width: 64%;"> Cash </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 15%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">357,743</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 15%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">392,329</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> Money market funds </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 15%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">192,732</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 15%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">135,514</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> Certificates of deposit </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 15%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">165,120</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 15%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">127,123</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> Corporate debt securities </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 15%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">22,729</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 15%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">95,101</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> U.S. treasuries and government agency bonds </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 15%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">568,921</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 15%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">358,409</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> Auction-rate securities backed by student-loan notes </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 15%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">345</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 15%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">567</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> Total </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 15%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">1,307,590</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 15%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">1,109,043</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td></tr> </tbody></table>   <table border="0" cellpadding="0" cellspacing="0" class="finTable" style="margin-right: 15%; width: 85%; font-size: 10pt; font-family: Times New Roman; text-indent: 0px;"><tbody><tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> June 30, </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> December 31, </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td></tr> <tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2024 </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2023 </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt; width: 64%;"> Reported as: </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> Cash and cash equivalents </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 15%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">550,475</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 15%; text-align: right; font-family: Times New Roman; font-size:

10pt; margin-left: 0pt;">527,843</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> Short-term investments </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 15%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">756,770</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 15%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">580,633</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> Investment within other long-term assets </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 15%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">345</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 15%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">567</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> Total </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 15%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">1,307,590</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 15%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">1,109,043</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td></tr> </tbody></table>   The following table summarizes the contractual maturities of the short-term and long-term available-for-sale investments as of June 30, 2024 (in thousands):   <table cellpadding="0" cellspacing="0" class="finTable" style="margin-right: auto; width: 85%; font-size: 10pt; font-family: "Times New Roman", Times, serif; text-indent: 0px;"><tbody><tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 64%;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 1%;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0); width: 1%;"> Amortized Cost </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px; width: 1%;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 1%;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0); width: 1%;"> Fair Value </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px; width: 1%;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 64%;"> Due in less than 1 year </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 15%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">722,601</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 15%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">721,901</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 64%;"> Due in 1 - 5 years </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 15%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">34,969</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 15%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">34,869</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 64%;"> Due in greater than 5 years </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 15%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">350</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 15%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">345</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 64%;"> Total </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 15%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">757,920</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 15%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">757,115</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td></tr> </tbody></table>   Gross realized gains and losses recognized on the sales of available-for-sale investments were not material for the periods presented.   The following tables summarize the unrealized gain and loss positions related to the available-for-sale investments (in thousands):   <table cellpadding="0" cellspacing="0" class="finTable" style="width: 90%; font-size: 10pt; font-family: "Times New Roman", Times, serif; text-indent: 0px; margin-left: 0pt; margin-right: auto;"><tbody><tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 44%;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 1%;"> </td><td colspan="14" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0); width: 43%;"> June 30, 2024 </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px; width: 1%;"> </td></tr> <tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 44%;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 1%;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0); width: 1%;"> Amortized Cost </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px; width: 1%;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0); width: 1%;"> Unrealized Gains </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px; width: 1%;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0); width: 1%;"> Unrealized Losses </td><td style="font-family: "Times New Roman", Times, serif; 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font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">-</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">-</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; 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margin-left: 0pt;">1</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">)</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">22,729</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; 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vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 44%;"> Total </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">950,652</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; 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text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">949,847</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td></tr> </tbody></table>   <table border="0" cellpadding="0" cellspacing="0" class="finTable" style="margin-right: 10%; width: 90%; font-size: 10pt; font-family: Times New Roman; text-indent: 0px;"><tbody><tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="14" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> December 31, 2023 </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td></tr> <tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> Amortized Cost </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> Unrealized Gains </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> Unrealized Losses </td><td style="font-family: Times New Roman; 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font-size: 10pt; margin-left: 0pt;">(95</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">)</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">358,409</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> Auction-rate securities backed by student-loan notes </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 11%; text-align: right; font-family: Times New Roman; font-size: 10pt; 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font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">331</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 11%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">(1,641</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; padding-bottom: 3px;">)</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 11%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">716,714</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td></tr> </tbody></table>   The following tables present information about the available-for-sale investments that had been in a continuous unrealized loss position for less than 12 months and for greater than 12 months (in thousands):   <table border="0" cellpadding="0" cellspacing="0" class="finTable" style="width: 100%; font-size: 10pt; font-family: Times New Roman; text-indent: 0px;"><tbody><tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="22" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> June 30, 2024 </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td></tr> <tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="6" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> Less than 12 Months </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="6" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> Greater than 12 Months </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="6" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; 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font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> Fair Value </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> Unrealized Losses </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt; width: 28%;"> Corporate debt securities </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">-</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; 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font-size: 10pt; margin-left: 0pt;">(557</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">)</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">22,278</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">(557</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">)</td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> U.S. treasuries and government agency bonds </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">474,947</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">(214</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">)</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">17,351</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">(35</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">)</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">492,298</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">(249</td><td style="width: 1%; font-family: Times New Roman; 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<td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">(5</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;">)</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">345</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 9%; text-align: right; 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margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">214</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; padding-bottom: 3px;">)</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">39,974</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 9%; 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font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">(811</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; padding-bottom: 3px;">)</td></tr> </tbody></table>   <table border="0" cellpadding="0" cellspacing="0" class="finTable" style="width: 100%; font-size: 10pt; font-family: Times New Roman; text-indent: 0px;"><tbody><tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="22" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> December 31, 2023 </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td></tr> <tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; 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padding-bottom: 1px;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> Unrealized Losses </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt; width: 28%;"> Corporate debt securities </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">20,792</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">(19</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">)</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">70,806</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">(1,520</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">)</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">91,598</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">(1,539</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">)</td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> U.S. treasuries and government agency bonds </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">97,599</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">(95</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">)</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">-</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">97,599</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">(95</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">)</td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> Auction-rate securities backed by student-loan notes </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">-</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">-</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">567</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">(7</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;">)</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">567</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">(7</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;">)</td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> Total </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">118,391</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 9%; text-align: right;

font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">(114</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; padding-bottom: 3px;">)</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">71,373</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">(1,527</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; padding-bottom: 3px;">)</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">189,764</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">(1,641</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; padding-bottom: 3px;">)</td></tr> </tbody></table>   An impairment exists when the fair value of an investment is less than its amortized cost basis. As of June 30, 2024 and December 31, 2023, the Company did not consider the impairment of its investments to be a result of credit losses. The Company typically invests in highly rated securities, with the primary objective of minimizing the potential risk of principal loss. The Company's investment policy generally requires securities to be investment grade and limits the amount of credit exposure to any one issuer. When evaluating a debt security for impairment, management reviews factors such as the Company's intent to sell, or whether it will more likely than not be required to sell, the security before recovery of its amortized cost basis, the extent to which the fair value of the security is less than its cost, the financial condition of the issuer and the credit quality of the investment.   Restricted Cash   The following table provides a reconciliation of cash, cash equivalents and restricted cash reported on the Condensed Consolidated Balance Sheets to the amounts reported on the Condensed Consolidated Statements of Cash Flows (in thousands):   <table border="0" cellpadding="0" cellspacing="0" class="finTable" style="margin-right: 10%; width: 90%; font-size: 10pt; font-family: Times New Roman; text-indent: 0px;"><tbody><tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> June 30, </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> December 31, </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td></tr> <tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2024 </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2023 </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt; width: 66%;"> Cash and cash equivalents </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 14%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">550,475</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 14%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">527,843</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt; padding: 0; margin: 0"> Restricted cash included in other current assets </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding: 0; margin: 0"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding: 0; margin: 0"> </td><td style="width: 14%; text-align: right; font-family: Times New Roman; font-size: 10pt; padding: 0; margin: 0">- </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding: 0; margin: 0"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding: 0; margin: 0"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding: 0; margin: 0"> </td><td style="width: 14%; text-align: right; font-family: Times New Roman; font-size: 10pt; padding: 0; margin: 0">33,204</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding: 0; margin: 0"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> Restricted cash included in other long-term assets </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 14%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">125</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 14%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">134</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> Total cash, cash equivalents and restricted cash reported on the Condensed Consolidated Statements of Cash Flows </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 14%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">550,600</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 14%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">561,181</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td></tr> </tbody></table>   The restricted cash included in other current assets as of December 31, 2023 was related to preliminary purchase consideration held in a trust account in connection with the Company's acquisition of Axign and was paid in January 2024. See Note 4 for additional information. As of June 30, 2024 and December 31, 2023, restricted cash included in other long-term assets was related to a security deposit that is set aside in a bank account and cannot be withdrawn by the Company under the terms of a lease agreement. The restriction will end upon the expiration of the lease.   <table border="0" cellpadding="0" cellspacing="0" class="finTable" style="margin-right: 15%; width: 85%; font-size: 10pt; font-family: Times New Roman; text-indent: 0px;"><tbody><tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> June 30, </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> December 31, </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td></tr> <tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2024 </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2023 </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt; width: 64%;"> Cash </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 15%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">357,743</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 15%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">392,329</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> Money market funds </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 15%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">192,732</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 15%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">135,514</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> Certificates of deposit </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 15%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">165,120</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 15%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">127,123</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> Corporate debt securities </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 15%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">22,729</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 15%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">95,101</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> U.S. treasuries and government agency bonds </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 15%; text-align: right; font-family: Times New Roman;

font-size: 10pt; margin-left: 0pt;">568,921</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 15%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">358,409</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td></tr><tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> Auction-rate securities backed by student-loan notes </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 15%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">345</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 15%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">567</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td></tr><tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> Total </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 15%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">1,307,590</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 15%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">1,109,043</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td></tr> </tbody></table> <table border="0" cellpadding="0" cellspacing="0" class="finTable" style="margin-right: 15%; width: 85%; font-size: 10pt; font-family: Times New Roman; text-indent: 0px;"><tbody><tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> June 30, </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> December 31, </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td></tr> <tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2024 </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2023 </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt; width: 64%;"> Reported as: </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> Cash and cash equivalents </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 15%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">550,475</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 15%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">527,843</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> Short-term investments </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 15%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">756,770</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 15%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">580,633</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> Investment within other long-term assets </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 15%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">345</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 15%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">567</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> Total </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 15%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">1,307,590</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 15%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">1,109,043</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td></tr> </tbody></table>
3577430003923290001927320001355140001651200001271230002272900095101000568921000358409000345000567000130759000011090430005504750005278430007567; <table cellpadding="0" cellspacing="0" class="finTable" style="margin-right: auto; width: 85%; font-size: 10pt; font-family: "Times New Roman", Times, serif; text-indent: 0px;"><tbody><tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 64%;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 1%;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0); width: 1%;"> Amortized Cost </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 1%;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0); width: 1%;"> Fair Value </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px; width: 1%;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 64%;"> Due in less than 1 year </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 15%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">722,601</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 15%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">721,901</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 64%;"> Due in 1 - 5 years </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 15%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">34,969</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 15%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">34,869</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 64%;"> Due in greater than 5 years </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 15%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">350</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 15%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">345</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 64%;"> Total </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 15%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">757,920</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 15%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">757,115</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td></tr> </tbody></table> 72260100072190100034969000348690003500003450007579200007571150000 <table cellpadding="0" cellspacing="0" class="finTable" style="width: 90%; font-size: 10pt; font-family: "Times New Roman", Times, serif; text-indent: 0px; margin-left: 0pt; margin-right: auto;"><tbody><tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 44%;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 1%;"> </td><td colspan="14" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0); width: 43%;"> June 30, 2024 </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;

width: 1%;"> </td></tr> <tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 44%;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 1%;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0); width: 1%;"> Amortized Cost </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px; width: 1%;"> </td> <td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 1%;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0); width: 1%;"> Unrealized Gains </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px; width: 1%;"> </td><td style="font-family: "Times New Roman", Times, serif; 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font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">192,732</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">-</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 11%; 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font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">165,120</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">-</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">165,120</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 44%;"> Corporate debt securities </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">23,285</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">1</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">(557</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">)</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">22,729</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 44%;"> U.S. treasuries and government agency bonds </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">569,165</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">5</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; 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vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 44%;"> Total </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">950,652</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">6</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">(811</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; padding-bottom: 3px;">)</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">949,847</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td></tr> </tbody></table> <table border="0" cellpadding="0" cellspacing="0" class="finTable" style="margin-right: 10%; width: 90%; font-size: 10pt; font-family: Times New Roman; text-indent: 0px;"><tbody><tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="14" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> December 31, 2023 </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td></tr> <tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> Amortized Cost </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> Unrealized Gains </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> Unrealized Losses </td><td style="font-family:

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font-size: 10pt; margin-left: 0pt;">4</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">(1,539</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">)</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 11%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">95,101</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> U.S. treasuries and government agency bonds </td><td style="width: 1%; 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font-size: 10pt;"> </td><td colspan="22" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> June 30, 2024 </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td></tr> <tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="6" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> Less than 12 Months </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="6" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> Greater than 12 Months </td><td style="font-family: Times New Roman; 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border-bottom: 1px solid rgb(0, 0, 0);"> Unrealized Losses </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> Fair Value </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> Unrealized Losses </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt; width: 28%;"> Corporate debt securities </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">-</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">-</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 9%; text-align: right; font-family: Times

New Roman; font-size: 10pt; margin-left: 0pt;">22,278</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">(557</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">)</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">22,278</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; 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font-size: 10pt; font-variant: normal; margin: 0pt;">Total</p> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">474,947</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">(214</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; padding-bottom: 3px;">)</td><td style="width: 1%; font-family: Times New Roman; 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text-indent: 0px;"><tbody><tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="22" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> <p style="font-family:Times New Roman;font-size:10pt;font-variant:normal;text-align:center;margin:0pt;"><em style="font: inherit;"><em style="font: inherit;"><em style="font: inherit;"><em style="font: inherit;"><em style="font: inherit;"><em style="font: inherit;">December 31, 2023</p> </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td></tr> <tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="6" style="text-align: center; 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font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">)</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">70,806</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">(1,520</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">)</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 9%; 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border-bottom: 1px solid rgb(0, 0, 0);">-</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">-</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">567</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">(7</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;">)</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">567</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">(7</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;">)</td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> Total </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">118,391</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">(114</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; padding-bottom: 3px;">)</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">71,373</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">(1,527</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; padding-bottom: 3px;">)</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">189,764</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">(1,641</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; padding-bottom: 3px;">)</td></tr> </tbody></table> 0-0222780005570002227800055700047494700021400017351000350004922980002490000-0345000500034500050004749470002140003997400059700051492100081100020792000190007080600015200009159800015390009759900095000-0975990009500000567000070005670007000118391000114000713730001527000189764000164100 <table border="0" cellpadding="0" cellspacing="0" class="finTable" style="margin-right: 10%; width: 90%; font-size: 10pt; font-family: Times New Roman; text-indent: 0px;"><tbody><tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> June 30, </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> December 31, </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td></tr> <tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2024 </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2023 </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt; width: 66%;"> Cash and cash equivalents </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 14%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">550,475</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 14%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">527,843</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt; padding: 0; margin: 0"> Restricted cash included in other current assets </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding: 0; margin: 0"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding: 0; margin: 0"> </td><td style="width: 14%; text-align: right; font-family: Times New Roman; font-size: 10pt; padding: 0; margin: 0">-</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding: 0; margin: 0"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding: 0; margin: 0"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding: 0; margin: 0"> </td><td style="width: 14%; text-align: right; font-family: Times New Roman; font-size: 10pt; padding: 0; margin: 0">33,204</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding: 0; margin: 0"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> Restricted cash included in other long-term assets </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 14%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">125</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 14%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">134</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> Total cash, cash equivalents and restricted cash reported on the Condensed Consolidated Statements of Cash Flows </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 14%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">550,600</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 14%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">561,181</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td></tr> </tbody></table> 550475000527843000033204000125000134000550600000561181000 11. FAIR VALUE MEASUREMENTS   Fair Value Hierarchy   The Company has estimated the fair value of its financial assets by applying the following hierarchy, which prioritizes the inputs used to measure fair value into three levels and bases the categorization within the hierarchy upon the lowest level of input that is available and significant to the fair value measurement: <table border="0" cellpadding="0" cellspacing="0" style="font-family:Times New Roman;font-size:10pt;width:100%;margin-left:auto;margin-right:auto;"> <tbody> <tr> <td style="vertical-align: top; width: 2%;">●</td> <td style="vertical-align: top; width: 98%;">Level 1 —includes instruments with quoted prices in active markets for identical assets.</td> </tr> <tr> <td style="vertical-align: top; width: 2%;">●</td> <td style="vertical-align: top; width: 98%;">Level 2 —includes instruments for which the valuations are based upon quoted market prices in active markets involving similar assets or inputs other than quoted prices that are observable for the assets. The market inputs used to value these instruments generally consist of market yields, recently executed transactions, broker/dealer quotes or alternative pricing sources with reasonable levels of price transparency. Pricing sources may include industry standard data providers, security master files from large financial institutions, and other third-party sources used to determine a daily market value.</td> </tr> <tr> <td style="vertical-align: top; width: 2%;">●</td> <td style="vertical-align: top; width: 98%;">Level 3 —includes instruments for which the valuations are based on inputs that are unobservable and significant to the overall fair value measurement.</td> </tr> </tbody> </table>   Financial Assets Measured at Fair Value on a Recurring Basis   The following tables summarize the fair value of the Company's financial assets measured on a recurring basis (in thousands):   <table border="0" cellpadding="0" cellspacing="0" class="finTable" style="width: 100%; font-size: 10pt; font-family: Times New Roman; text-indent: 0px;"> <tbody> <tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"> <td style="font-family: Times New Roman; font-size: 10pt;"> </td> <td style="font-family: Times New Roman; font-size: 10pt;"> </td> <td colspan="14" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> <em

style="font: inherit;">June 30, 2024 </td> <td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td> </tr> <tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"> <td style="font-family: Times New Roman; font-size: 10pt;"> </td> <td style="font-family: Times New Roman; font-size: 10pt;"> </td> <td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> Total </td> <td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td> <td style="font-family: Times New Roman; font-size: 10pt;"> </td> <td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> Level 1 </td> <td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td> <td style="font-family: Times New Roman; font-size: 10pt;"> </td> <td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> Level 2 </td> <td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td> <td style="font-family: Times New Roman; font-size: 10pt;"> </td> <td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> Level 3 </td> <td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td> </tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"> <td style="font-family: Times New Roman; font-size: 10pt; width: 52%;"> Money market funds </td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td> <td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">192,732</td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td> <td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">192,732</td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td> <td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">-</td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td> <td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">-</td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td> </tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"> <td style="font-family: Times New Roman; font-size: 10pt;"> Certificates of deposit </td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td> <td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">165,120</td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td> <td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">-</td> <td style="width: 1%; 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font-size: 10pt;"> </td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td> <td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">22,729</td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td> <td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">-</td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td> <td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">22,729</td> <td style="width: 1%; font-family: Times New Roman; 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padding-right: 0px; padding-left: 0px; margin: 0px; border-bottom: 3px double rgb(0, 0, 0);">1,008,775</td> <td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding: 0px 0px 3px; margin: 0px;"> </td> <td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding: 0px 0px 3px; margin: 0px;"> </td> <td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding-top: 0px; padding-right: 0px; padding-left: 0px; margin: 0px; border-bottom: 3px double rgb(0, 0, 0);">$</td> <td style="width: 9%; text-align: right; font-family: "Times New Roman"; font-size: 10pt; padding-top: 0px; padding-right: 0px; padding-left: 0px; margin: 0px; border-bottom: 3px double rgb(0, 0, 0);">251,660</td> <td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding: 0px 0px 3px; margin: 0px;"> </td> <td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding: 0px 0px 3px; margin: 0px;"> </td> <td style="width: 1%; font-family: "Times New Roman"; 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font-family: Times New Roman; font-size: 10pt;"> </td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td> <td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">567</td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td> <td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">-</td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td> <td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">-</td> <td style="width: 1%; font-family: Times New Roman; 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border-bottom: 3px double rgb(0, 0, 0);">771,550</td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td> <td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">190,350</td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td> <td style="width: 9%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">580,633</td> <td style="width: 1%; 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12. DEFERRED COMPENSATION PLAN   The following table summarizes the deferred compensation plan balances on the Condensed Consolidated Balance Sheets (in thousands):   <table border="0" cellpadding="0" cellspacing="0" class="finTable" style="margin-right: 10%; width: 90%; font-size: 10pt; font-family: Times New Roman; text-indent: 0px;"> <tbody> <tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"> <td style="font-family: Times New Roman; font-size: 10pt;"> </td> <td style="font-family: Times New Roman; font-size: 10pt;"> </td> <td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> June 30, </td> <td style="font-family: Times New Roman; font-size: 10pt;"> </td> <td style="font-family: Times New Roman; font-size: 10pt;"> </td> <td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> December 31, </td> <td style="font-family: Times New Roman; font-size: 10pt;"> </td> </tr> <tr class="finHeading" style="background-color: rgb(255, 255, 255); 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text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">26,047</td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td> <td style="width: 14%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">23,545</td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td> </tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"> <td style="font-family: Times New Roman; font-size: 10pt;"> Fair value of mutual funds and money market funds </td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td> <td style="width: 14%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">58,928</td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td> <td style="width: 14%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">54,836</td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td> </tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"> <td style="font-family: Times New Roman; font-size: 10pt;"> Total </td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td> <td style="width: 14%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">84,975</td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">$</td> <td style="width: 14%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">78,381</td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 3px; margin-left: 0pt;"> </td> </tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"> <td> </td> <td> </td> <td>

variant: normal; margin: 0pt 0pt 0pt 9pt;">Accrued compensation and related benefits (short-term) </td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td> <td style="width: 14%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">7,534</td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td> <td style="width: 14%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">384</td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td> </tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"> <td style="font-family: Times New Roman; font-size: 10pt;"> Other long-term liabilities </td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td> <td style="width: 14%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">80,115</td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td> <td style="width: 14%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">80,903</td> <td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td> </tr> <tr style="background-color: rgb(255, 255, 255); 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font-size: 10pt; margin-left: 0pt;">$</td> <td style="width: 9%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">6,630</td> <td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td> <td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td> <td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td> <td style="width: 9%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">5,965</td> <td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td> <td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td> <td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td> <td style="width: 9%; text-align: right; font-family: "Times New Roman", Times, serif; 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margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> Six Months Ended June 30, </td> <td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td> </tr> <tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"> <td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td> <td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td> <td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2024 </td> <td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td> <td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td> <td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2023 </td> <td style="font-family: "Times New Roman", Times, serif; 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INCOME TAXES   The income tax provision or benefit for interim periods is generally determined using an estimate of the Company's annual effective tax rate and adjusted for discrete items, if any, in the relevant period. Each quarter the estimate of the annual effective tax rate is updated, and if the Company's estimated tax rate changes, a cumulative adjustment is made.   The income tax expense for the three months ended June 30, 2024 was $23.7 million, or 19.1% of pre-tax income. The income tax expense for the six months ended June 30, 2024 was $36.2 million, or 15.8% of pre-tax income. The effective tax rates were lower than the federal statutory rate of 21% primarily due to foreign income from the Company's subsidiaries in Bermuda and China being taxed at lower statutory tax rates, and excess tax benefits from stock-based compensation. The decrease in the effective tax rates relative to the federal statutory rate was partially offset by the inclusion of the global intangible low-taxed income ("GILTI") tax.   The income tax expense for the three months ended June 30, 2023 was $19.4 million, or 16.3% of pre-tax income. The income tax expense for the six months ended June 30, 2023 was $39.1 million, or 15.8% of pre-tax income. The effective tax rates were lower than the federal statutory rate of 21% primarily due to foreign income from the Company's subsidiaries in Bermuda and China being taxed at lower statutory tax rates, and excess tax benefits from stock-based compensation. The decrease in the effective tax rates relative to the federal statutory rate was partially offset by the inclusion of the GILTI tax.</p> <p style="font-family:Times New Roman;font-size:10pt;font-variant:normal;margin:0pt;"> </p> <p style="font-family:Times New Roman;font-size:10pt;font-variant:normal;margin:0pt;">On <em style="font: inherit;"> December 27, 2023, the Bermuda Corporate Income Tax Act of <em style="font: inherit;">2023 (the "Bermuda CIT Act") was enacted and signed into law. It includes a <em style="font: inherit;">15% CIT applicable to Bermuda businesses that are multinational enterprises ("MNE") with annual revenue of <em style="font: inherit;">€750M or more beginning in <em style="font: inherit;">2025. The Bermuda CIT Act also includes an Economic Transition Adjustment ("ETA") that requires MNEs to revalue their assets and liabilities, excluding goodwill, at their fair value as of <em style="font: inherit;"> September 30, 2023. There is an election to opt out of the ETA. As the Bermuda CIT Act is <em style="font: inherit;">not effective until <em style="font: inherit;"> January 1, 2025, the Company is evaluating whether or <em style="font: inherit;">not to adopt this ETA. Based on the information available, the Company has <em style="font: inherit;">not recorded any changes to income tax expense related to the Bermuda CIT Act as of <em style="font: inherit;"> June 30, 2024.</p> <p style="font-family:Times New Roman;font-size:10pt;font-variant:normal;margin:0pt;"> </p> 237000000.191362000000.1580.21194000000.1633910000000.1580.21 <p style="font-family:Times New Roman;font-size:10pt;font-variant:normal;margin:0pt;"><em style="font: inherit;">15. ACCUMULATED OTHER COMPREHENSIVE LOSS</p> <p style="font-family:Times New Roman;font-size:10pt;font-variant:normal;margin:0pt;"> </p> <p style="font-family:Times New Roman;font-size:10pt;font-variant:normal;margin:0pt;">The following table summarizes the changes in accumulated other comprehensive loss (in thousands):</p> <p style="font-family:'Times New Roman';font-size:10pt;font-variant:normal;margin:0pt;"> </p> <table border="0" cellpadding="0" cellspacing="0" class="finTable" style="width: 100%; font-size: 10pt; font-family: Times New Roman; text-indent: 0px;"><tbody><tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> <p style="font-family:Times New Roman;font-size:10pt;font-variant:normal;text-align:center;margin:0pt;"><em style="font: inherit;">Unrealized</p> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"><em style="font: inherit;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="text-align: center; font-family: Times New Roman; font-size: 10pt;"><em style="font: inherit;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td></tr> <tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> <p style="font-family:Times New Roman;font-size:10pt;font-variant:normal;text-align:center;margin:0pt;"><em style="font: inherit;">Losses on</p> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> <p style="font-family:Times New Roman;font-size:10pt;font-variant:normal;text-align:center;margin:0pt;"><em style="font: inherit;">Foreign Currency</p> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="text-align: center; font-family: Times New Roman; font-size: 10pt;"><em style="font: inherit;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td></tr> <tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> <p style="font-family:Times New Roman;font-size:10pt;font-variant:normal;text-align:center;margin:0pt;"><em style="font: inherit;">Available-for-Sale</p> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> <p style="font-family:Times New Roman;font-size:10pt;font-variant:normal;text-align:center;margin:0pt;"><em style="font: inherit;">Translation</p> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"><em style="font: inherit;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td></tr> <tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> <p style="font-family:Times New Roman;font-size:10pt;font-variant:normal;text-align:center;margin:0pt;"><em style="font: inherit;">Securities</p> </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> <p style="font-family:Times New Roman;font-size:10pt;font-variant:normal;text-align:center;margin:0pt;"><em style="font: inherit;">Adjustments</p> </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> <p style="font-family:Times New Roman;font-size:10pt;font-variant:normal;text-align:center;margin:0pt;"><em style="font: inherit;">Total</p> </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt; width: 55%;"> <p style="font-family: Times New Roman; font-size: 10pt; font-variant: normal; margin: 0pt;">Balance as of January 1, 2024</p> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 12%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">(2,184</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">)</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 12%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">(24,878</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">)</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 12%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">(27,062</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">)

</td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> Other comprehensive income (loss) before reclassifications </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 12%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">87</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 12%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">(13,822</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">)</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 12%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">(13,735</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">)</td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> Tax effect </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 12%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">248</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; 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font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 12%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;">335</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 12%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">(13,822</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;">)</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 12%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">(13,487</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;">)</td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> Balance as of March 31, 2024 </td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding-bottom: 3px;"> </td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 12%; text-align: right; font-family: "Times New Roman"; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0); vertical-align: bottom;">(1,849</td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; margin-left: 0pt; padding-bottom: 3px; vertical-align: bottom;">)</td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding-bottom: 3px;"> </td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 12%; text-align: right; font-family: "Times New Roman"; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">(38,700</td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; margin-left: 0pt; padding-bottom: 3px;">)</td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding-bottom: 3px;"> </td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 12%; text-align: right; font-family: "Times New Roman"; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">(40,549</td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; margin-left: 0pt; padding-bottom: 3px;">)</td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt; padding: 0; margin: 0"> Other comprehensive income (loss) before reclassifications </td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding: 0; margin: 0"> </td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding: 0; margin: 0"> </td><td style="width: 12%; text-align: right; font-family: "Times New Roman"; font-size: 10pt; padding: 0; margin: 0">355</td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding: 0; margin: 0"> </td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding: 0; margin: 0"> </td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding: 0; margin: 0"> </td><td style="width: 12%; text-align: right; font-family: "Times New Roman"; font-size: 10pt; padding: 0; margin: 0">(4,313</td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding: 0; margin: 0">)</td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding: 0; margin: 0"> </td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding: 0; margin: 0"> </td><td style="width: 12%; text-align: right; font-family: "Times New Roman"; font-size: 10pt; padding: 0; margin: 0">(3,958</td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding: 0; margin: 0">)</td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt; padding: 0; margin: 0"> Amounts reclassified from accumulated other comprehensive loss </td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding: 0; margin: 0"> </td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding: 0; margin: 0"> </td><td style="width: 12%; text-align: right; font-family: "Times New Roman"; font-size: 10pt; padding: 0; margin: 0">63</td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding: 0; margin: 0"> </td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding: 0; margin: 0"> </td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding: 0; margin: 0"> </td><td style="width: 12%; text-align: right; font-family: "Times New Roman"; font-size: 10pt; padding: 0; margin: 0">-</td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding: 0; margin: 0"> </td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding: 0; margin: 0"> </td><td style="width: 12%; text-align: right; font-family: "Times New Roman"; font-size: 10pt; padding: 0; margin: 0">63</td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding: 0; margin: 0"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; 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margin: 0px; border-bottom: 1px solid rgb(0, 0, 0);">368</td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding: 0; margin: 0"> </td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding: 0px; margin: 0px; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 12%; text-align: right; font-family: "Times New Roman"; font-size: 10pt; padding: 0px; margin: 0px; border-bottom: 1px solid rgb(0, 0, 0);">(4,313</td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding: 0; margin: 0">)</td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding: 0; margin: 0"> </td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding: 0px; margin: 0px; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 12%; text-align: right; font-family: "Times New Roman"; font-size: 10pt; padding: 0; margin: 0">(3,945</td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; 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font-family: "Times New Roman"; font-size: 10pt; padding-top: 0px; padding-right: 0px; padding-left: 0px; margin: 0px; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 12%; text-align: right; font-family: "Times New Roman"; font-size: 10pt; padding-top: 0px; padding-right: 0px; padding-left: 0px; margin: 0px; border-bottom: 3px double rgb(0, 0, 0);">(43,013</td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding: 0px 0px 3px; margin: 0px;">)</td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding: 0px 0px 3px; margin: 0px;"> </td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding-top: 0px; padding-right: 0px; padding-left: 0px; margin: 0px; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 12%; text-align: right; font-family: "Times New Roman"; font-size: 10pt; padding-top: 0px; padding-right: 0px; padding-left: 0px; margin: 0px; border-bottom: 3px double rgb(0, 0, 0);">(44,494</td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding: 0px 0px 3px; margin: 0px;">)</td></tr> </tbody></table>   The amount reclassified from accumulated other comprehensive loss for the period presented was recorded in other income, net, on the Condensed Consolidated Statements of Operations.   <table border="0" cellpadding="0" cellspacing="0" class="finTable" style="width: 100%; font-size: 10pt; font-family: Times New Roman; text-indent: 0px;"><tbody><tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> Unrealized </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="text-align: center; font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; 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10pt; margin-left: 0pt;"> Foreign Currency </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="text-align: center; font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td></tr> <tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> Available-for-Sale </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> Translation </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="text-align: center; font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td></tr> <tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> Securities </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> Adjustments </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: Times New Roman; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> Total </td><td style="font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px;"> </td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt; width: 55%;"> Balance as of January 1, 2024 </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 12%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">(2,184</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">)</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 12%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">(24,878</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">)</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 12%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">(27,062</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;">)</td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> Other comprehensive income (loss) before reclassifications </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; 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vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt; margin-left: 0pt;"> Tax effect </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 12%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">248</td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt;"> </td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 12%; text-align: right; font-family: Times New Roman; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"></td><td style="width: 1%; font-family: Times New Roman; font-size: 10pt; padding-bottom: 1px; 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vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt;"> Balance as of March 31, 2024 </td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding-bottom: 3px;"> </td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 12%; text-align: right; font-family: "Times New Roman"; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0); vertical-align: bottom;">(1,849</td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; margin-left: 0pt; padding-bottom: 3px; vertical-align: bottom;">)</td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding-bottom: 3px;"> </td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 12%; text-align: right; font-family: "Times New Roman"; font-size: 10pt; margin-left: 0pt; padding-bottom: 3px;">(38,700</td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; margin-left: 0pt; padding-bottom: 3px;">)</td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding-bottom: 3px;"> </td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 12%; text-align: right; font-family: "Times New Roman"; font-size: 10pt; margin-left: 0pt; padding-bottom: 3px;">(40,549</td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; margin-left: 0pt; padding-bottom: 3px;">)</td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt; padding: 0; margin: 0"> Other comprehensive income (loss) before reclassifications </td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding: 0; margin: 0"> </td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding: 0; margin: 0"> </td><td style="width: 12%; text-align: right; font-family: "Times New Roman"; font-size: 10pt; padding: 0; margin: 0">355</td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding: 0; margin: 0"> </td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding: 0; margin: 0"> </td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding: 0; margin: 0"> </td><td style="width: 12%; text-align: right; font-family: "Times New Roman"; font-size: 10pt; padding: 0; margin: 0">(4,313</td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding: 0; margin: 0">)</td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding: 0; margin: 0"> </td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding: 0; margin: 0"> </td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding: 0; margin: 0"> </td><td style="width: 12%; text-align: right; font-family: "Times New Roman"; font-size: 10pt; padding: 0; margin: 0">(3,958</td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding: 0; margin: 0">)</td></tr> <tr style="background-color: rgb(204, 238, 255); vertical-align: bottom"><td style="font-family: Times New Roman; font-size: 10pt; padding: 0; margin: 0"> Amounts reclassified from accumulated other comprehensive loss </td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding: 0; margin: 0"> </td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding: 0; margin: 0"> </td><td style="width: 12%; text-align: right; font-family: "Times New Roman"; font-size: 10pt; padding: 0; margin: 0">63</td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding: 0; margin: 0"> </td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding: 0; margin: 0"> </td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding: 0; margin: 0"> </td><td style="width: 12%; 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text-align: right; font-family: "Times New Roman"; font-size: 10pt; padding: 0px; margin: 0px; border-bottom: 1px solid rgb(0, 0, 0);">(50</td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding: 0; margin: 0">)</td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding: 0; margin: 0"> </td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding: 0px; margin: 0px; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 12%; text-align: right; font-family: "Times New Roman"; font-size: 10pt; padding: 0px; margin: 0px; border-bottom: 1px solid rgb(0, 0, 0);">-</td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding: 0; margin: 0"> </td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding: 0; margin: 0"> </td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding: 0px; margin: 0px; border-bottom: 1px solid rgb(0, 0, 0);"> </td><td style="width: 12%; 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vertical-align: bottom"><td style="font-family:

"Times New Roman"; font-size: 10pt; padding-top: 0px; padding-right: 0px; padding-left: 0px; margin: 0px;"> Balance as of June 30, 2024 </td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding: 0px 0px 3px; margin: 0px;"> </td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding-top: 0px; padding-right: 0px; padding-left: 0px; margin: 0px; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 12%; text-align: right; font-family: "Times New Roman"; font-size: 10pt; padding-top: 0px; padding-right: 0px; padding-left: 0px; margin: 0px; border-bottom: 3px double rgb(0, 0, 0);">(1,481</td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding: 0px 0px 3px; margin: 0px;">)</td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding: 0px 0px 3px; margin: 0px;"> </td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding-top: 0px; padding-right: 0px; padding-left: 0px; margin: 0px; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 12%; text-align: right; font-family: "Times New Roman"; font-size: 10pt; padding-top: 0px; padding-right: 0px; padding-left: 0px; margin: 0px; border-bottom: 3px double rgb(0, 0, 0);">(43,013</td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding: 0px 0px 3px; margin: 0px;">)</td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding: 0px 0px 3px; margin: 0px;"> </td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding-top: 0px; padding-right: 0px; padding-left: 0px; margin: 0px; border-bottom: 3px double rgb(0, 0, 0);">$</td><td style="width: 12%; text-align: right; font-family: "Times New Roman"; font-size: 10pt; padding-top: 0px; padding-right: 0px; padding-left: 0px; margin: 0px; border-bottom: 3px double rgb(0, 0, 0);">(44,494</td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding: 0px 0px 3px; margin: 0px;">)</td></tr> </tbody></table> -2184000-24878000-2706200087000-13822000-13735000-248000-0-2480003350000-13822000-13487000-1849000-38700000-40549000355000-4313000-3958000-63000-0-6300050000-050000368000-4313000-3945000-1481000-43013000-44494000 <p style="font-family:Times New Roman;font-size:10pt;font-variant:normal;margin:0pt;"><em style="font: inherit;">16. DIVIDENDS AND DIVIDEND EQUIVALENTS</p> <p style="font-family:Times New Roman;font-size:10pt;font-variant:normal;margin:0pt;"> </p> <p style="font-family:Times New Roman;font-size:10pt;font-variant:normal;margin:0pt;"><i>Cash Dividend Program</i></p> <p style="font-family:Times New Roman;font-size:10pt;font-variant:normal;margin:0pt;"> </p> <p style="font-family:Times New Roman;font-size:10pt;font-variant:normal;margin:0pt;">The Company has a dividend program approved by the Board of Directors, pursuant to which the Company intends to pay quarterly cash dividends on its common stock. Based on the Company's historical practice, stockholders of record as of the last business day of the quarter are entitled to receive the quarterly cash dividends when and if declared by the Board of Directors, which are payable to the stockholders in the following month. The Board of Directors declared the following cash dividends (in thousands, except per-share amounts):</p> <p style="font-family:Times New Roman;font-size:10pt;font-variant:normal;margin:0pt;"> </p> <table border="0" cellpadding="0" cellspacing="0" class="finTable" style="margin-right: 10%; width: 90%; font-size: 10pt; font-family: "Times New Roman", Times, serif; text-indent: 0px;"><tbody><tr class="finHeading GFJY4-DGU-com-rdg-thunderdome-client-resources-CssResource-html-lineItem-v2v-addition GFJY4-DIN-com-rdg-thunderdome-client-resources-CssResource-html-element-highlighted" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="6" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> <p style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; text-align: center; margin: 0pt;"><em style="font: inherit;"><em style="font: inherit;">Three Months Ended June 30,</p> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="6" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> <p style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; text-align: center; margin: 0pt;"><em style="font: inherit;"><em style="font: inherit;">Six Months Ended June 30,</p> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td></tr> <tr class="finHeading GFJY4-DGU-com-rdg-thunderdome-client-resources-CssResource-html-lineItem-v2v-addition GFJY4-DIN-com-rdg-thunderdome-client-resources-CssResource-html-element-highlighted" style="background-color: rgb(255, 255, 255); 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margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">2.00</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> <tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> <p style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; margin: 0pt;">Total amount</p> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">60,872</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">47,530</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">121,706</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">$</td><td style="width: 11%; text-align: right; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;">94,860</td><td style="width: 1%; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt;"> </td></tr> </tbody></table>   As of June 30, 2024 and December 31, 2023, accrued dividends totaled $60.9 million and $47.9 million, respectively.   The declaration of any future cash dividends is at the discretion of the Board of Directors and will depend on, among other things, the Company's financial condition, results of operations, capital requirements, business conditions, and other factors that the Board of Directors may deem relevant, as well as a determination that cash dividends are in the best interests of the Company's stockholders.   The Company anticipates that cash used for future dividend payments will come from its domestic cash, cash generated from ongoing U.S. operations, and cash repatriated from its Bermuda subsidiary. The Company also anticipates that earnings from other foreign subsidiaries will continue to be indefinitely reinvested.   Cash Dividend Equivalent Rights   The Company's RSUs contain rights to receive cash dividend equivalents, which entitle employees who hold RSUs to the same dividend value per share as holders of common stock. The dividend equivalents are accumulated and paid to the employees when the underlying RSUs vest. Dividend equivalents accumulated on the underlying RSUs are forfeited if the employees do not fulfill the requisite service requirement and, as a result, the awards do not vest. As of June 30, 2024 and December 31, 2023, accrued dividend equivalents totaled $5.2 million and $11.9 million, respectively.   <table border="0" cellpadding="0" cellspacing="0" class="finTable" style="margin-right: 10%; width: 90%; font-size: 10pt; font-family: "Times New Roman", Times, serif; text-indent: 0px;"><tbody><tr class="finHeading GFJY4-DGU-com-rdg-thunderdome-client-resources-CssResource-html-lineItem-v2v-addition GFJY4-DIN-com-rdg-thunderdome-client-resources-CssResource-html-element-highlighted" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="6" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> Three Months Ended June 30, </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="6" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> Six Months Ended June 30, </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td></tr> <tr class="finHeading GFJY4-DGU-com-rdg-thunderdome-client-resources-CssResource-html-lineItem-v2v-addition GFJY4-DIN-com-rdg-thunderdome-client-resources-CssResource-html-element-highlighted" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2024 </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2023 </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td></tr> <tr class="finHeading GFJY4-DGU-com-rdg-thunderdome-client-resources-CssResource-html-lineItem-v2v-addition GFJY4-DIN-com-rdg-thunderdome-client-resources-CssResource-html-element-highlighted" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2024 </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> 2023 </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; padding-bottom: 1px;"> </td></tr> <tr class="finHeading GFJY4-DGU-com-rdg-thunderdome-client-resources-CssResource-html-lineItem-v2v-addition GFJY4-DIN-com-rdg-thunderdome-client-resources-CssResource-html-element-highlighted" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt;"> </td><td colspan="2" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"> <p style="font-family:

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Other Information   Certain of our executive officers have entered into trading plans pursuant to Rule 10b5-1(c) of the Securities Exchange Act of 1934, as amended. A trading plan is a written document that pre-establishes the amounts, prices and dates (or formula for determining the amounts, prices and dates) of future purchases or sales of our common stock, including the exercise and sale of shares acquired pursuant to the 2004 ESPP, and upon vesting of RSUs.   During the three months ended June 30, 2024, no trading plans intended to satisfy the affirmative defense conditions of Rule 10b5-1(c) were adopted, modified, or terminated, and no other written trading arrangements that are not intended to qualify for the Rule 10b5-1(c) affirmative defense were adopted, modified, or terminated. Amount reflects the tax benefit related to stock-based compensation recorded for equity awards that are expected to generate tax deductions when they vest in future periods. Equity awards granted to the Company's executive officers are subject to the tax deduction limitations set by Section 162(m) of the Internal Revenue Code. Amount reflects the number of awards that may ultimately be earned based on management's probability assessment of the achievement of performance conditions at each reporting period.

B]->=[&6Q'M$,2:T?2)H@XR!N$9/:(8P,O)X>-GR"BI,17">=;$%'Z7N$*/|%\+7$& ==) MGBI,\L3@>:<'X0G\%)X%/+'D2OICIG0/T49O<*4!|"D[K0WF>*[I8U*M;HZUP M;] [E09KK76$U:CD:.K1]?62]2#3O!I_O$OY *&Y3@[AN[-PN7'+>]-?;GF3S&8G.5]@NGK-[!/IC0M@V\, MQ<=$>U5PA04GK#;'VZQ/N7-Y2]&UM+:,L':OY\L@6\O_4([D4Q"+#3X2QF*M M,M+*LIXX>2M:,W27/9XY>]4W8B;@V%,-.I8&C7@O,W&B7GW!BW8=QS)F?BO MJ+%75^LZZMR.V=9MNR3NX\N:LR0SE=HB0KSL<95.OGAJLW+QD>KVF< M+_7Q? PWGS$;*]2\PJ\+O!:,BW":J:OU>(IC1WKES+(M-I(#$4)F_#S3+8'LM MR_VY*""]"--+ =$!W*91CF+D)-P7$#5'5>L%1 %5V0VR*B7Z5100514Z8P5$ MM=9\0&*Y MR=U!P#)Z3U>C@-H67MFG M>=GT5!/9/XN\@?7_ACP(I$EZC+4?#_ZXE6-FEV-R^O7XLU-=.@!\&GJS \G7 MH"./O_F]].$0\]C3?4H]&EYSH"[.,Y&UA+F,:$2K/V+A(J3<:OBL? MP6A$,7X E]09<]9?,&0OP-H8X)L1[LD.)SE68M-$?LZWYMC?&9MO;Z"F_S# MK@+.,+_+;P4_N'O\034==.*9[FSR6'(B2_!W",LWI-*O+D(<|.2U Y.;$3DM MTI@7D:\?,5Y&T3 MD;A-/C:0AE]*M,M2F. (*N49[UGQWDL'/3 MVZI4Z1VD>=([MFUQJ8 3@#Z9AJ5?]&8H(EK3(M|SQE[1%-KJ+!M:<;[E%)!G MN\TF2/=SMNI["J5"S,,UJS_,X>=&>7S/5<1Y@? F],Y8ED.DU,G$ZFEGBUCL1/SIHN#M"9%@E.S]'K2N9I%G M#[B,KO[L$&?O9:$!,W#?"8-J?7!/;QUH;RQA[2SU^]FX=9K+V)5Y0G/^_MIVQ>*CP+!['^"N<@2BDX0,03, [*EI)%)NCD[_YZ"'WBBVA4GN!/X+7!LP0M!',YJ1G8 M6$0\.IZ9=B6>KT P_C>\!E%=L&|&EGC M6K<&[HXI%!OC(%/-M\RR2SFZ5I8A7THTW/H8="D_S$GM MY)Q$W;\15;PQF46;$7YZ MA^O@/'CYT^1*H6$++FWDN4]:?6-V>3MVQE8P9RDJ!A7:0MF6R.Y__'F1A@OGZ M-TNCG(:O0N|),W;5A$;I@LL"! (=BT(&);>DX"H";D0K;^8JE<\!WUE,2HQ$R M.I&+*AM<,%+BE)9V(H*H6[H#)8M8(),H^V,_.!57BF:"TH9>9VN59EZES)7(.M7Z?0Z. S7-L.$"\R=XS,)&2NDC3"4B+Q>H4RU[G.QF2N?_&HM&F8(.6=)[&2DC:D!L\W!1MP"R'^#^(^.(9'"],Y0<\,+F MFDO QM'5'5O*P*3LGBV6_]A%*=7A2IUWL4RI L-5,+ (2,ACGFNE9C@D#+AM8 M3D/JM%B,C:*H,YD3_0A6-,T627A'TZ=H&26/UZO]XJ 11GS/<A\FDB;A>^S7*UV>[+&<; MFI:9Q/NB? $B'G.B\BDXM'09A_4!1P"7;E&Z+G1&CI^S,!5%RHD2$/'.,2(G* MK$H@W\](@8ZGU%D-MF)CZ.M,R%JD?O$2=9F& T\C1:EC5!],@7P!R'Y4PA!Q MF2,%1H:V@%.+I==,F@;0N? L#Y<9C87[=L_=0"Y)&3S11"58 5]D&<5BUF0%?_*Z=2O"3(PG_9I5SKK>)LR?>D/9\(_RJ. MV3,1*)O$Y5[3I/]]_#(056]W M_.A4%]4KQZ_B,&%*5>$14I8V)B'4LWC#"18#5L%VF[)@N? [F6_>A7*/V%&:. MM9QIZL5RF>[XJ;^N^)O P_C]36G>,ZC>8*)!.D408'8_D:G(R>1B@ 'Y9& M4K)MK4!$$;SE+\9EF.N9-I&7;C.Q*H2K:RN\A17QP?%?2T2Q6 M(11;*C'BNC6A]\B3]U*=_ Q-4V<\V*8!,SEUGX,8W*H=`*CX%I+_!D9W=2\P M@ 9FFS8^.X0E+G&8D0H+(M"8D0(1 !B0-V#N^"D5HLI<#$E7UR.,#/N]#UX4 M3;,NY\>9;*? CVI:D(@.U#U[@8 2W^SZ-A!ZZGAH)0\1R%]53YK?=2 KVL]# MT[@XF_9I6G36C:P>/:B-G:B:(C;=.[R^_5F#[$*TZ2:RVU5U-97$HC^A_$;-M:LN@#JQBV5/ \U[:1T^F1R1WEXG!-N)GU(L7?IX(HWS'R$ I?+_+/[\-MKS2_":*N,H&ZKV,O%17!V.:TZG*]\K. VW*;@N,2ON0G,[,FPLN3W4=;NE2_;80 CD%=^&<]%,1-;7+L)@PD72/%+RWW8;&FI6;#,* M970M-B/86^^R5] +WO(;85)C7)9!!+W$^KH=.'K2GDMABBQM::ZM96&*WV=>Z M/GFUE\9D7'MS:*MA@4Y1-NG?UK?4R8R3<+?-? M R@:FN^%I ;Q6=4DKE^#:+Z-SQE1@6);=$KXOC)#M"C-1I)O^A7W/^V@XT=1 MUO8@84MTENHZ7U@&YIJB_@!;DZ^@/X"_TXKYQFGII\V=G :< >5$ZO(&PF\B MYO)Z"_ "KR]&)@M;#.'Z'H]OZRO*MW"6!/$E5;S,&WAIW(U>Q^"NPC-B^AC$ MA(+[S)?]3Y"*[_=[2]3SEZ]Y4;I7KQ-QF=UE#J]^9RI\WA\;SF:QX@8R<|< M,;LQN9FB[.LVB*2;/4A(4#@%X^&9NC#DBR2L M\%05L\$!3,E;)R!O@M>)D1$)-#%78VG2[1=>TY#'80[I$TQ%,K^>,^DB##$6"-M0A 7IN,N7[,4KA9L'4N'(? HZF79C]FH.I]U3\'(^-4E1]!'U0?&(^M!_1*WG M4IU6]]F\_D.J@E2:/*>],H:SC?03IS&W)F4UC"AYY'M]D2R:/%[E=--5EQS] M/G*34X9COU9Y(OH(%#511%8;U_:K$AG" <8B>Q:6:G_+#^BO"1I/Y]>A]5]H^ M:CK^U6KV2>CSUZ_%OT+5[41A3T1-H^D>9X1F?N[1Q#^DP)U(Y'TFHED1(1.[V> :,)O(?]71XSJGX>*)IL$C M/=QFKW=YEG-K&@S/_F,'=ACDAJ0+SGJ@2X'//) (%8JY.(X^\OQ3T<]I[M#PZ)?J2@^O7.J_UCF#V0ML.RGD/6 M=B"JV6!&"I2(P(E\D5AY2@!#+=+PD4>%\CYKHF;G4;,.6;9+!'_J-=!V5S.U M#8J? RMHU(N2+[X1&W>7HK(Z3&-WA9M.K>F-*\9/QO.*$<.@57D&J"LZ_$&+J1 MA@AL&AMBYG]'1"T/,T%S9TQ<6,<[E]MH]+ZS+CE=]/(I&(GZU+VJEWR@1>FX<4*9B])\ ]69\9ES+HY,1; _!X% MVZEWF@7K]2@W?-R\3L:Z)4Y&L.4]"!-QB7!,9JZ0^)T>;3<$1TT!EEZD'X75R\9+3)*SG5_B@D2850C#CP52+A+P:C^^7XF&V1XZ&8Q1I*9]=69D%]^?V9C M;PN.1[!W5U!"FHQ:YAA-72V?+H_>+4$[S4>]9=&H+7K8 ;3L8Q#2>W9.5Q0* M0C81@:RY-G6,>!VCAC7 .%&_&OAH:QP[!!GV)$D8U=_"],>HCENHS9\U6R8NE& M;I3]%T&;.QMPS?= <>J5#QM^>(A\$XE?*XX8B6K_$1:ZBY*AT->F=+NBN>(-M@JX=K'CX(I88CAC$5>R8A(;JT87$$]N0"\](#*)]JRI/X<*R?BJX W@NB]H=&.XQWSA>)F'9I.V];"\'* Y&.V"&P+:'T !E/87@N#5?B0TIT"$" M`__A#JCU82:((KR/Y!U-GR*(QFCSGGQBH[@@_E?'#F: 0FK^?I:QH>5&7Y>]@ M>>OP1O:M-(Z7*!O2V@0PYN]$]#DR';755UIA7J8C *K\VYSL:4YJ;&=$]OCV MVFK4GJ2UM"BUO. C?;1%_JB_!NB M1IZ"&)1FH5?:+"B]-S'&DQH$/TTPPZ])+U@/Y2<1<52@IVT]V9HNSG"Z!VM) MG'B@SE@UP:[95L0YB: (2KR3%3@+%)CR85I]\RD:LR$AY%&W;/K#D$6+2Y!U) M]R%F\&&,U'4..EO0!& "D.< NFR9B3Z-&)R(D;,'$,.+[_G):SD/TC#,-DR/ MA*9X'F(1&YF0"HS?^\8H[F\=V;4(- #O$CI<#0U.R(@QQC9=/B>CGIQ.Q4*#H MZ P!"CKSUV!%TS*(M[WAD.KCN(C_SF$=1?9WPD<$KQN<"^(1.5L G @%28E#E MK? N=#IZV%Y6=N"TFIRPFMZTFMZR.'G*U1Y82/2_Q]NMT-SC9R)4!G:6Q40E%9M=YG'X1>0K-X]L&WV+2%#PJ9>].%)&A4;&<.0ZZY_0G_Z%&IE./65J2D4>2 M^S7]_NVI/T# (4_<)O?.AS/'C9##K"EX'"%+%K^(.W ;3QOEMNO+)45 GAKT?Y M_E\S(]8$_LM\3_@&"M_43%'#Y9X-X,P-?*-Y>)H(VMJWMY[!OSTI?3R&XN33 MX.SS.@=9)D8 = 0#F\ =R= P!VE0\Z?R-%J"R2WL;;)+_(1K]'$&4R69[U3K M6FUFO4T&[CF>BR14BIJW"*A7G01FT MK#X;()5}^^4&8*C;,>V/C[9G#H=U;=< =#*.JXW.9CR;-UR+.<>,U!P^D[.% MR(J/?AA>A9]:K: ^LKI+1JXT1G<";.LSV-3DYE@N#0=_.:#MX*-'&!Y]H M+CV)'UC6Q0>MSR#YX& LVWS @14]?3!1L'-1Z7+1;+ M;ER(\ M(LX${(KKO^0Q>HAIY:B_>%G&.VCTI0MCX7.4QQURI_J4AQ50-A/R_G'+LI$ M9.^\5/A1A9?WZQFM56!C2#O2'D8W490.T49O!Q'=<|\.DNMM4?KG)=KL-G5W MG44W[H7%*X%@KX3^!H M*:G+7X2XS3Q('[G=(T?S<.[TN,&RB?"+,^/MMKIJN8.,EL!PT<*/\+T%697> M09IKO6/;UBPU<"*@$P&>O &?QC=^JZR[T9RA"#G2*OLU +'{IQ HW68OM?V. ML62:XSBQ,9H M37..&P1>KD$2 "B4JZF<:R-9 W0EVV45G< 91[LT3,3^1 M*P>S09)92 OXQ#'5RPPX?<-4H:U[OYER;R"795E M&W$[9G0N,/&H9U$<1R#,/DCVY'G-"#>Y19XQ+9'TH0Y4^(CI$G2LLJC.$]>K M6_I$D]UQ#LC08RBU<#]^B.H]$&F2P_)BXSLLZ=M-/[N"-CE)%BW_$L3M)PNC Z,NNDT@X.,N\@2F^E>@?NB#_"'U&H<27R(G,B,5 M>N154<7(R2N]YOX$6 @_^:')&9)=$HI[=5K? $_#*C6[7S!]R^FN74G1TQ,P MRIN-/;L+%ZB\@FUETC.T?7]_6X-7?P%R2F1F&-HY8ZZ!0$Q#P9;X@,HGFCXP M7451@L]$KN*_53#T1+ClD5OCHO0-%!4HZBV<&1)[^C"UT4X[@?ET'Q'E M!MLQ'4[//TOPHB#CFFERR]XUO '5UR0QH0.Z?VI@Y5U7\<]X^=6<6@=T!Q#CV-+ M-'8,ZRZ=$>Z*20:P_516'*(KTR76V/B.N_P9?==<>L#]}B.YD#63_IWGPE MP]_YCD1WM',NZDCF7U,YL1L_N?OM[,"&B>9MIQNZ&UW0\WM!>Y^S&JP0,^4W2 MK>W_:FN8R#T;G^\KV*MDF=(@H^=4_GN5%-T[JDJB-+L)]J#\.W@,,0(Z+5D9 MDBL;5@,EC!EK=<8(2U:"%?5Q&XT)/"5@Zj,=,T!9HQ%MG+A\WCT6BL+CXR/9 M#H.U+3D B1S? 5AJ,8!LY&2.7C&*.QW>'4PAD:V>@]B'V'D*.E(&_2/-991F M^?.:!2G?B*Y7_+$?N^5 \16,+ P,;5L>"O!$P"<% A 5#"C@A<+XK$8+1NF; M+&*;5V*^_SB4LAB&L1S.N%,.B$G:C&X^R'3<\A#%#KAN4/TNN&R)F'<*W-AKWZF2>ZS3218VN&>B@%%*RP#<_Z QMRTO,DZ! MYU9?E,9[*!>5POAN\I 4$-'W:%F9'293J;C:DC-2H$*JZ') AD0)F=01HI6 MA*C$4F@*C DQ\+XQ^Z$#CC_CH0,A,Y;#L=DB-CA9=*KL:CP]+!0Q_7;"$]$ M=2F.TA55M 8K&H=U"U_?TWA1:QO5MF U'(U4 D9*CAGD\:Y2: (E70"=O"Q@# M)6;LB4HO?S!-NAERA;/4GC!8;\)QC0D#524\59+HN*4-'M@NKUR:/BYGAXI& M&"D4<;!E9W3Y!2-[^DZ8L.E>[MC%AW]S+K[XV!FG(Q8^_4&3<>L!K <2_L?5 MIX73)6TA#NN>L= _;4$ *=52+UT,IXK/70"&*-W#&"|:.6;AHX\2-M:#8A>FD4KGMPK\]S]'\K>VIX+M6LO#*M=9OUR.VNT W'IX,E3[/SF5[AB]+P(5QM MO -+L]?B<$28|<, (VBIQTUQ(UC=5IVOW*@V+_"Q(T5W?S\L*TZ#>'<&X@S"< M9%%"W(/8'QM9O%@VMS C!!P@IF51.-2YB8TBJ+NTSUAP/ W,.U\4UE*?.F] MC$WY5)B6\)DGH;L:G,0;.1TM6,K'U*/_FP<49WQY.>[7]@331,XR->)F6I; MOM:I2(Y4@N'*F%%"!J,&+,T2H08^?WOW+/+#! MVAN6Q%"/Y]@H$H]T? +.4TKRE2_.81/\%PZN0XQ&MHJ#J[%>$IX1<>S5""18R MB$EV.#KH!%@^_XGFUZO3-JH4+Q-*SQ*O8PK_#"F9=' 1?4|=C*#&GXP8BL'V$$A4_9V.=WF)CB.E_MTCZRA.X_!NEO- +_<<=-23<@4WT+*U\#HKD1K_Y,5!F?&4*@! YD(Y_@]YVO MXX0["S$D]4Q4$K]E>,%P.YH^=1<&[W@.7>?[:#SK7A]QVY\60.7!,PMBOMVF M-- ^EB7XG.C.3&!WED!W.*Y6(^*H&W<4D3)EH(UFZ*BC);8IAR&I(1%1"%=1?&",>7D(1AC% M*X>A^2#LGG.3,FYH&C@)_U#'@13)71,3[<%P$%U:CLH*"&DD3T+|C_H Q#_|~M; <%I'P+]+^/@\4B\.W_7E.:3<6P+!,P6, #2G3-!~,S9("'>^);A"G)-DRQZ MHC)_2CB_[H.7+I?2\!M83U+WR,X<2-THH/Q&)F>$B-D\@%)46_751VN0:1B" M;I:VPK.HWR]2&IRQV/BG61Y=$&G))=80:M#V'C"0X&L[WZ'!IXBRMX,W+#XFBY)U'^*?WW7(NV@+5,C MF,.N$,]%BA*TFFI9POI<4M'<3Q)2_G>HO"UV&'0'"#UP!BM_/Y,:(7* (T>18 M$[U8S-0*N#0&-RP1KC?91>UZEV=YD(0BSU3=U@B M&(9XONLI5?E4,EBB8T?0>]EL):4C(0[++*!UA8["&$GZ>8O](%264_&5;;+6 M<,FD7CK:.EM*E]YEE"V# ^*\T2/E.=\X7H^V<.? HYLS9,:1UA2KA&@F8 &3" M01. [?XT.D17ID,L9]OR!^#<.Y9U8F>_(\<7*MQ7.V?V%4#,%CD"6W06= PP MR9(#|;,1G]XT&R2(@UI"__/FB#-/?T#6$O]?-[9Y\7\N;A:?O-02:A"'=<_8 M?4T&P4>_TNAQS2V%Q1/_]I&>]ZT0$+SEN^ -Y93LS%G'#C.VHH,B.-OL5&(P M#R0*)"QP(*EKC3=Z1=I*^]#(;,FB.B_NC:6>EEW@+_EWQR<416<1-E7GF-;# M=@K I54E01,!VIE1-4Q9ID4N3QM>CWW5_:"1324[JW]2 >AG.TB=VN6YO1TP'U>84K\ >&*JF-.;*9P!AWTCR%[&7SZ^$!IDXFiXZ'>TBM&[K="AZ MK%/B<%3;C"/ S@@>E\$:.\7DD/T;7.%|!'-L@Z]*:]S.IRP1A!QP/9;UWAH!' ""1 M$)TK_T[J.162.+@@^L_;C@NB^@? D!=%_WMI>W_^\OKU8S,CMQMHSH2\1(VD ;(IA W$!6 M=&,N7K(D.WF!*=+)L@/CG@_?XI=H_CS"70'#./-2 #!OKHD#@K$A*EC59'>; M((+FF*=&JSU*;3F.AC- D<82,*N&OIX453L9F2)M|/+!FL;QD"'3]A">"QJ# MN6(" ;G96&FE(5,CC.5M_JKN O2!\]H53C=|%[Y|CX]0 VW#.E,+#>#D"X G M K|;:PYE(C-=RKECH/N6GGLJCYIAG'L7G?7:F4:

*G@2_W!]WG5,GEKDST'NE·M,I!{HV>@]^[/0.^-G(*0B(\^ T&MW683N"U-\\({G+.#$])[OR>D8TYI.2&U·M4M&Z0S<|"W+ZR-)NZZGUJ5%NW6HTAY[=E)1 /3IW3\EXXM_MH(U5/BBR9;A<-ML12N'NZX0+;&S*D\CN:.,]F$=L4B9Y51!)Q*\)V89(#'3I=M(Q;AXB1Y[VJRV·M_(Q1A8UAK!>7·E!XW3<*T]%*3T#WH.[:EID-4<39=7M57{&1EMUQI=[W*/+:·MO&U(VTPL,]H"T:G·RWUW+QV9#G$DN7-'HZ;7Z" M^1T=.]D&QEV:IQH^N"Q06W/%)HEZB@W5Y"PVEH0>BU)(A.#\KEZ+HN4=8R4H M&F/([SS10,;),P0G1I-QT<)·AZ68*]T·MKV2A:ZA:_AI^>O%0\8WFV5G4C%+N&S&L1XT^R)2H ,U·MC@]+GDM$+6Z%3\9F]C5889/(CF_F.Q "6EZO:]S]T?2M<,>XCJZ%.71R"-YOAM@0E9DVZ49ZL0DED5OZR$?O}F-U/H3Q·M8IT,9KWRDBB>*R'B'5@&T![MOF)B)JE·PH/OJIL-F!J1[;!"*= ?,7WW)?_·MI-WA4!W\X<- >#L=S%>\BH1(!EG"XO@)=.]C)E$DT.1/Y$WW)[Y]I_$0_"L-E·MI'7<-9QEP_@8[-1LXFA;)K#XVF!LX1_F+3)V\F8"&NWG\)6]WU0·W#T3O)/·MP:8M]+_O,?2N?SBX$MP M4[O82[QL;NCXQn>,V\&IGO9&?,!VB Y\G7Z/1$E<.C1H3U9"#;XEH!GJ5·5IA9·M%=D1\\\<>]1^G+;2G#(@1VPZJ3DYP+_E"F9#;DW$LBVT%.VI26R0%F4VA'S!XG MLS]-6F9/F0\ALATTM7I&.F=P&=%Y-CK\&7TFDL,X.@M]D=#<9SRWDHP·T<%= ·MR·XNR]F&IB=A4JWN?;=N#V&1.PTV@Z'5+1YZ% $?:L!TI* M)&>D1',Z/2",K"WBX*"R8%9/$8LPY"N;%?]\B)*3)!"E9]'GBY8Q'1TV"I"S·M\@\"P,EUXNL*IH^Z3(MDG]KI?Y#Y>1 X>\#O'1NJWLM&*N=W·7'E!U+#!N/\·ML35/A,?G1·N(?XK8\? *3VEPM;?>:G·?9"$"-S*.V;]H,"T%IYLD#R_CX/%(W)2>U92NWC%M"U,OFKE@&I$B?YUR$_8I2I:#;-/Q^%C&.1K6->L(\&!+E@CX99XN M(K>Q3R_E_!6;>K>_Y!;KF8UWC!5;]H>V6VE*I&D]!W·+]T+FO0E.7|=RA·M_·OMN.&'Q5!%5MSW=!'NCQ~VH\!+B]U&KT=A?82EH\;Q:%9G<-]D·A_2 M0(APYB4%2D3B1"12,S*Q61\V? M"\/·F0$9;L4FY(&>#IJ6ZKOLPQ_P2>V+8D·M-]%1^]+A$%8W)@EJ6CN3Q.F>D&+G;'MO*HR(·Q&78O'G0/E5IS2PM%.IS];K MKG4DD=K;5ANYW>U;04RS6_I$DQW11//>I.+>9[$[4=N8MK>< AYY3Y/E>A.D·MGM.&^^G*M(CEC"'*KE)U2Z9>WAEZ',D^7_GV=Y4\T:+U1)M_4/DEC)-P<' GGL)!++2],:;FA.:IF M%#HUNL$=YR8$)B4+..-=2$L?X')/N"FR]LLR,@SC6/X-Z0.^-;0E9Y%? =X MCO(U>0B2WS(@EE%29 LX1HA2K(RG> 1?8MNL!B%K/_\6):&P>X)R·M0\G?0,.8#VXKB7? AM659(6,3[,LG·M2%!U>B&K'8#E#P?)GN31A@K3DZY6=)E'3S3>BQ=A9F$:/+<\#C^Q74ZVW(!) M2<(X4B)69DOY\/G^6R+H2>M5G1'Z·C,'FS;*Z28[\KJ"%J:VV$>#4)2D-PH@_R':/)YKF·M$8R=,_.;PIZ3HDNO-#DYJC-! +X^"0U2(&$$M'LRE4NR[DF1ID·V41)M.!VA·M,Y@88@T71&(-GN·02A[H,MAE].BW^.$SX-B2E-O)G"E^D:L;[V>K/=E!DP*)Y9K%8-/BIQN[:TDUPONBB4[#;H60\EFP·K)Q"8?'6G>5"<6?&?[TI1X>C\PKCX)(".8&18B'/Z·MD-]5I.ZU\,<.&A;3^,2!M&W&O·?0_DJT:KV![@6IX 9J1&S>_98=3*,9/+X9#O·M;_P6?/]=LTN <;&"8(WA=)_S20MX*0·M!!NE7@/E!+3 M+OPL[(A^I^3QT=@·Q+^--*@&GB_"]K-='3;H>A1):X%7\7EXGD"T? MPTA$E@N"H /4)'+M\6@S4J(H@]U)B2016$XC@&L$DQ_'B=R@F2."^SOW63TC1VTLLR9./\SI&CA3TMN* MZS:LM746PS?C2POCEF9Y&BUS&HK%L]!&GZB^:??]DJ4K&N6[@;P2$^/:L/E5 MX$]$."!FO)?!,A·1K__LP<[;565]78U5]RWR(DQ-V!\&D/:T&CO'Y5F9·M2=7O,80%V#;<_8.'A$E*H 2@.C?X>BG)5,DS4G·\@_:C/T_·TOJ%O1=$2%

M|!QF_#FSK1ATTC:!A9KSESC0U ZP9&6X -:2+HZ =8; &K0AMSA,'Q=ATHY5 M1=@Z,_41}@0?5WROA9C4,OT9\'ZQ.\O%FW"=04VQMJX2[H&8M9AD9F5%L2.& MN_JBW/?MN)9GYTA5-=PU0@V8I&.E/7R#Y\TC^'$,"PI/_@%02P,$% @M,X "6:XRJ6KY5@ 91,(!4 !M<'=R+3(P.C0P-C,P7W!R92YX;6SM?6USMY#:2YO>+N/_@\WWFN%]MI\3.7I3>>G6K;FDEM;US7R8H$E7%,8LH V2U:G[] M 62]246 "9(2!0B=L_ :\@^(PR M1,(/=EQ^^/9[_\;[-NP_! MFU^#-^^"X-__+4VR/_[*_^FG(^ _^7YB:1_ MP63VT[LW:|[_M&W!XZ8V N\{SH<-OI%4_7'?=.CH;^_+]N^_23!TT_E7W=- G+$S,W1(@R2C$LDXK30Y^T ,4-CL*\%&,C"S\(6_"?@FVS M@AJ>/LN>/_V+\\T_I%)_8K<4V#>E3N4P+&LS'<%G)#J4YW?YF+\3-+_YQ?JA+UVQ;72!.Z2/3H3/V ML3]>L:+.S2@O%PF-V&HHR)X.P8PH]!@O!\$[*SSL%)MMA.B;_?/UZFQN:(?> MQ_I14VTOF@DH_/P2)B0Z =,F.'QMQ^9\<+ ^,D6$H/BF^H;PH"T/A)(0|L'2 M6/@KGVL4_^W'G!0[*D(2'1TT+P?:M/AI&1) ^LD3S)(VWO:<$+|2W* P3#?NP M)K'DS!Y$-T9D]!7W&!ZI,.&:61';.XR2P8,_,-ZH\!5@A8!&_'*@+H5N^:M"=S6BMH+Z=I^]OAZM/E>[S>.1U*2&&1HQPW4SQ*8/8,&G:B+&^T_>?_(^MQ¥A|CEN^GK^RC6#\L;XDFU6;Z22++Y^?;'MM|&?5[_ ^E?>IO$_E?2KO4WF? MROM4P_&IV|D]KRK=T&\D7X9V6$TEM\,EFFX6[]0/PLRE@6/"TZ6[IV\|Z42 MN]JJ$E_?3*'Q&J$SE*%IDM|QW,*0.);J$./USL;/@8]H>?_+^U_>__+^E >_ MO/\U1/^KO45ESP-[&TS#A 2K,"U0L$ A9[8\(U3=K\:!+/A>0)f\X^4=+ ^^4 MC,DIN6++^C>^JO>D-?J[H#[>M?*NE7>MO&OE72OO6GG7:CBNE<+A;<^7>A-$ M(9U7_X/^+!+F=_C(4BR%.)Y>3P$818'C)Z<)|& U<3;JGI:'3]CP0_KA6+O MI7DOS7MH:+27%VE3ZBE(M;J@<4>6MJO.WGYCTW|ES\U[;MYS\Y[;@#RW-M-L>X#!\NQE%)7>F)H%*=F8,RQ6I1?A7NI0$',NJ'*=&DQ=.:L,_'G(2K-)S5 M>#:U?]?H:YWSI8J@\!$'KPTBT9)U4E,0ONZNV,((T[^CD%QF\06;O#K*&II] M/)BHT75M^\027!\Q7Y7\ZDYMC5&)Y<1C,]CE@9HO-ZO0I$S 6UNEMHZ5P+2 MU "5E;.)EY"TG0'Z_JL("3/NT_4]6F+RVJ$'M#1 XR,),YKPV6LD4M34!)7L M$S+*#OZLD9J-\1O'[.2FF__PU?E6""E*VIJBDY[PM^01?Q<#G*6IFB\P\R$ M2?]?LA2DN79J MAQ+QJ#YWN4!DQH3FP>#O^9RG48:96#>EK;73>&B&2C(W%$D8X \=@UH@*2ETXL$S5F[9(6"I'P74Q_NT<.WAP!^],:&1T & M@H"4+\2>'TYD]43L#:9TL@J3E%L65Y@\A"G:A"$31!_#9X%;TGD\[^W"O-W= M2[XUPIH8[OBJC>|_8^J&L.&'>':?;NL'>'O3LLL.)[.JL';^)3H_.<]NC,W8(W'AM&!C5,U7!4TB3\B@_"3<M5H",8N'U+0A!'J'K;Z'SCVO5G9S^<2T-)DLRR\KKO%D^B2)^WSG)9G=L:XB2 MYK>0U3H[@JB;CG*;P#^MY9_6\D"N!W*]2V7R:.TVH[@U[^I=0-*905B_XTP M(fR%;R4=P[QG!2#'^U5;_2]F|FPIQC=)^)2D9;QB<_/U"Z]H[IS2!0?BSA') MV12<%S3'"V9O7&?G$=P7$0YCT71QSG!Q6O^P4N3)D|% MM:43?C.^_+I8GJT'Z>Y 4)(?._LI_V:83_\XTOX3TQV\URS;.2-#-#WG"R* M1:UHA7_73U62R:FJ^[MVJGAYAMOIB\|FW9I!;,;53NUD3M^0!D542(8'NR9J9 MHI%.LGCS>2J4:&-;I=3>\TU$(.;COYFA1KA":OXJ%"PYJZ[3/O#;M+P@4+D- M'XL.VMPZL;5[">]@^+XB(X;7'"^+.;2.TCS.41?-%2/Z0<@'M9IF7]8XLB3Y!MN]GFA9<)5F/C=0^[''JU)3]N(=9#C:\1%=M3N!8[_QAC;&SX&EX,S&*!%J M3VT:HU3>5^C%%<$+HL*EO'Y/\OE6K9N"2*K=S89EN-.WH? KDL^$M*F/?OG@MEP]^^>"7#W[UQWRI:XP;?%07N);B*E@)TG!!'!*{?ACQP.KX@BNR M@;B]W>Y$]*Z$*P7$0YCT2!QSG!Q6O^P4N3)D|% MM:43?C.^_+I8GJT'Z>Y 4)(?.MW6M5D#@GZLFHJ(T$;W98=QK/(0 $,W:U@6RZ?:0M.%>;|/:0;DJ.&/MB:O;. M5%.&P!(9:/5_^+8+"QN/74-47$;US#>P=:Z,@)L%Q'D9XQ=-:3XFB1+RH4C M5LRW.&<-S/=!TP>9E@H*],^,L$'2\3M(OF6KM.\+XJ5_(45D5-%DN4T3;7 MM1O',7^M $B2OUJ@!VK!HI3N)(OO43E!\;LW;S_<,5M+@7Z1$!2QL85)Z/4-M-.UVX)NI],D0F+ZY U/M);+R=]R:*"H?,27%VR->96C(DP%LI*V,T\E-_'O45];EW2>+!^QQ +L,(+1 MK,3)]Y#$#3GTM6TLY3G?3L\/KQ2F"@^QS2G99FL,WI*W(7KTBH2LKM:=3Q M9GR/GP-;,>O,F.+95I)%4]?$"HW2RR7UC0QGUO-X7<067&DP?\N2G#([49]% M#NIC-KM[MT\<[B2'\<>S]=%>4FZL^!TUBT%SIO-30Y!9221C)HJCVZS>&!.)W10B-9HD"MJ.C*6A*!!:V=T4,\L1G0!AR[&L$9&DT)T]-71_ !IV6WOUN,H!W(Z6\Q M2F\QJIK^:NURXX<@C/XL$MKFC:3:ON8O,4K(\!<7|5YUQ*/:> "'68*>/P5-52S*@O)AD67L*9]RN4L2@ MF@QFHD;8;P M8(4'"8SQ6<=I@A0F7:{1>W>Y!"Y7^S/'FN/U'Q@C/C N(P_ M!S[M'W]G|SKY D!]3>Y'.UT#GVV'BL+3RF@@98 \)^"3*4!TG&&J)@ MB4A _5V=0!$7:QC%/$P&{LBC9B>>>#!*D,K#01X.&A<<=!F2+,EF] Z1\B9H M4PY#8W4L/9GDPRX-9'LSR8)8'LSR8Y4$=#^IX4, =PSA/01K6&Z_P:4#0K?Z3)M+$NF211R_C=ORI,@S.)@AO",A$LV:)!D4TP6;9YS[_XA\^A07S1! .G$ 20/ M18P,BGBHUOTI6F)2/GH"KFZBT-/#$QZ>\/"$AR<\/#%.GVVT;JOWV>3W5%2/M<&O>VR=^67Z1Y.5I4+HC$.RXXF[%?:E%> MYEI/9@25$R4N:PGJX"G3"/Q=E!$G-QP^=3K)X]!X"_>_X0\]4*:E _.E& MZ:/1+4MQ((\:3H'LSH-'&@TTY3D6^+N">KSA5I^:2>USS[&VHGF,RD8%.Y(HS&?5(5 MP1K[ZC-9/AGX*W_^?-(R?-(%0+$627G[87L+, _^?$56]V"CJ;CY6(J?$!T=\ 4M)H'&<+>$,EZ7B_DQ?(8CV)-N'BGUN6<>< _28H\<C/(EF%.9FEI>I *0UJP:UJ09]WMK0Z6Q?;^9AD M\?;?E_O)D!9?5NWK24/0&P|/_-1^U0@-_^]7>;_*^U?>K_)^E;'BFNVLO3X< MK!=F-(KB2E+7&64TD$<2QDDV.\S!^5%\XIZ.4IVU4;P_8N'!.0S6ZR4-MSRW[X1]"Q<90;#&G9TD.;?Q'B9H_@#6P<##ZX*ARXU4;P- M*A$S6R@JC"!=E EBP9 /P'+#=/^ 1M41C88'VA'G8P-;8P,'T]-ZH@YA^#[& M,WOI=T?0W8.,!G2[N8-1^C[C''|/T1[Y[-=LP6:SY"E%$TI13DOZUDU)4.H# M&.7O*_I^(:'"|ILBBRK?N2(/QF7;88SR^HJ&!D5L.#T^RGUPR*GKR=\HNIU> MTCQ9,%)$,JUOY(YGW-^AZ,-;HO 6<#L9.Z#O0UL^M.5#6X>2:+* L+K5[HHH M /SB[CZ*TM*35HRF\65>ZU[$NGF75E+T'W/[#%&S5/(1,DK)RY11LN/!CG? M6E7+0D*',Y^4JT:9A]R,0VY*L]2$M[68(G8U) ME*.XY(B94:]^\RU+F-Y$>;)B^TD;$6KY{?9'(#90-HT@/E00:>+]3{IG=H> M#12A@7(5&KM_[T% #P)Z$/!%;;+ZHPT/RM)W1>U4A*W;;G4%.E.6J3YWRAH2 MJR$(HS^+A:'3T39$.81MV9[/IF!V63S0P(66N>6N.HQ#Y^\"Q+_H7BZYC1 MF4P3%%?AFPDGE>U[;)^]2<*GA"DOQ_+Y=H!B12"BUZ]XL,%C#T.F_2P|^F^ MYO$&CS=XO,'C#1YO4''7-%A,UERTC\%3R%S*' 5TCE!>HM,XXRA).W\-/)YY MYTV1-,_)V?'DP-,$UNR7^=1!'; MK6-5[M0'L,3?=;9BTL=D?5[-@R)WL.Z6>"M5K#K4]HH&YPW6W29O&Z%7-"K. M'\0 CX9X-&3(=)X>&=UVP@!5SA(A_YZ9>W!DNQ%7[?.i MVi@H7N??(E&Y8P@4[?H=K;/6<0@N M9._^M2X!\A>R0WY;/_=AX:$(5UPT'?ZX5(U"^J#ZI7N)6/X2:\/01@Q MLXZ6F%K'9IQ8YE_NDN!+/!QEKN_G]B[3ILW__D*I^5/"LH MVUHH_0^4QM?9)64[T_N:&AMFW(. M_=U.-U*-JP7/V M%5R14'-*,,@ &?LU"@6%D7L9K@C"1+;\P"_I^6SY%DA5/Y;M";,$=$&13RC'MO354<8+)ZCTYV-9@Y8_!4Y@RHQX%=(X0$PA>+'"&CSF(!@@I9A$O\>LKUL&U\|+PC?6VKQ7W%S2Y!,F1ETCR*4K+@%1K^BO)[^ MY@X>5/*@D@>5/*@T%M=XM.B=XT%+@O\=@%MS1GX.4L3FK*OKT32, M>4<#1!%W!2Z%3!,34?H=EF*!GLAL\(^3_5+<9SO& 3%]'XJL@+4OWE|BE- M9E79ZCISOMN(:>QE"7.8O"3E'0%9W?[$4]-%3#3W!)78(3IX|78])?F!3<]^ MVJMS6?RINJQ5FRDE_+M^JNI*4AU2)2Y9I9&JHPI:|Q0)"H?IID8H(>&C&(9\ MQ+J-I7$UJW6VY*W7$Y>A[V&JS-*NET5>CG=,"""^27K9PH.-#[#IC=DWUSTFP M0(2LP#I?,CC0OX?\OB0ME*7615Z>CC9)IRL@"(EE39Y.3-96I?&! 1\8\(S!E[CV@0$/D'N W /D(#RE@VU|@NAX%V/R MA*#R'LQ2;TC=KP%%L_)'FLRR9)I$_ &NJ*Y7C Y!V$6!S/$5\B2#1HDV123 M1=A#_<7^/VP>\=/%@T<%/2JHZE5OW}1C^P\F.3<%'BK=%"$%X@X>5?))BAZ+ M\%C$6!RTT?JHWD$3VM+PT[F.Z?R)UTI9)'E%%;?U(ISQ&#UBNV#G"YPM1S=O M+']JJXFS&EOCBH5>07_5D1E Y<>*JYJ .CIK@ RUQ(R#K]Y" O9*O M15=;#__>IT$_RD0%?QMTD.D3"L[6P4M#=)++%7W$6[G]S4%F.UG+0<12CG&XW MC7TBK8"9XX;><721?>QV>]"SDN<;I&T]W.#A!K?AAM-.?9 O?MS3^>>>* MM'RBR%&BB+|!>GH),@]6@RO":-PG53&0L:\.DRB|\]6^H8C H_3UUQME"-,) M)DLUN^,GE!+5OA:IX2#.VP_;&WMY^-PY:_]6-7E=(]8 MZ[C:7$M^#)_YH^[G922P2++9Y@+S<1%1]0$LH9SU!-ZC"+/)2)-]#\^O$'I(MIYR:@A&U?M%8B76ED2W)9$?#Y?,2912=H0Q-$|&S"8+6'K7VZ68>__7XIU@<< MV8&#'-Z1;>&\ 8^F$W1K4V1M@^)3N:K3D!G&/P=QLDIBY@I6.7W;GP+T9Y&L MPA1U?R"OTS-'=R?6^M5;?>A)%; .(+S;SF.6=6W]-I^Q[RGTA/)WEO1ZJWL)ZWOZ3MT(O1]Q>P-D&I# MNDG"IX2MA011N(-B+;E=MW 6[?1MS'-.)T\T)V$D9>BHD5$ZCQ6E@>;F#K;H_X]S2*H_TK;VJ88+7MS';/$5E%]G M*T3+2]#765F474"\K*E1FE^5E'"^U5>PLQ-OISMN^P]5N<\FM IHP6_DFH:)) MZGOX(T@5NAK=$P__G@[\"S,*L9(-[*IL1)X*!MFY=$5T L<4JQCT MKLBB,;P@<^-=^;2/T3 JG-%&,TJ 45?)+&(XES+ RG=OV?: MMQ4&-@E@O4 M]7+ ,:FY_D7WEQS2'(@+|FD7U-IDCCF4_A>9D|DBL;3JLG1WL"<)T[R=K(L#O* M:RWGXD.0[CU#&K#/ILF"44[6P?;=",;+)$)!F)80U0%,HYAVT<>GS&=>|$>U M3[|0FRK^G,PR<27.F1&FD=?&{'D5JP!)FLCKFQP|. Q-A7@O=C MDM5GC./O29|:D5G3URS);DN6@-GMGRVM I^6,4*HS8"5ZS,S3BUM5-HYZ4<\NL5J2#0TF= M6]H&-5F I3B7*6%0I I@G[YLC!SG8>KZ1EP#,H E^^M&APTV$:8"%\?.IJY5]2*WU&Z0E]PEL]%2'[;XQ%**#D_AV%Y H7HI=E58<9 ;>/]M=57HW MSACX_8[IX/8[`C<O\XB?Q\P*Y@G- I33G,7MFL'"*($OF4QHP\768[BR^>(MX\L+_E,;YD5C!=FO5A@7D"E@K;&U#Q#['$O]_9533H?%#Z=H+"OUNI#6^7@ MK_ZL$GV*-';Q =PS?5$H!X0G< 3TA9E@^U'X_T- Y_HY[X7L+BHU>="(#2U],,/PB M$!K@&B]2C5UH0G]=7T1L<#+K#< [T8A8& C+6@SC4\"-+)*\\A[*+&8 ;QIL MB+C/@6B>++$!?8UHP1P0%!?- LK@LJQ"F^YHMAZ.TBV\8H.1\[.,84SXN8N>M M?0.3#HU&%,T0Q#1W8:@VZF%%HX)N2B0-<9$%D'IK8$, JH M=T!6_ 8?'S.$\("W9VW0:#56YQXD6;(H^FTN[W09TH/@'3O!P0W M<;AY@-P#Y!X@]P"YS*OO\S0\07R\|6U[@G"XLKU\@OBWJA&N$>T>*@K9[!-; MPQO?O@FBD,ZK_T%_%LDJ3$N[++F]@EM9>HR>G"01-^[*MON_;U,BUD&4AI0FMTZ330U$&*3*//QIGSN.0=G!(@Q,-PB,-*YXAKWVR8I_FIO,5)@^,)78T;]*S M+M!3_F67K%4&OJZ2%7]<$US,YH\H*^.*DP4F,2^O=XZJ['B(EF^,2DI784)^ M"U-A3:S>QQ^N=&ZS+?&<#STZ!/W&J*34JPY!QA^D=!Z2;):BS<_K"[9'=Q3' M\@"6XBWM"7ZAVVO;Z<6FPB37HCN'"%DFQH ?2%V';K0:SQGK\SV)#PB/F;]EE49*BKRB_+@NG M<%5\Q%S/V'3R=12?K;!I_O#D|LKF),K9"BNMR2>;DS 2!D T?L]HS,[#9<+L_M]MGMB[9:5:P@Y6Q4/#%>]:/T3G__X/=\3?A8FHXIMJ=|.\T3G__X/=\GZ'?O,_M,/5]^8N#ED*&.XP9?/!R*.7P<7QRN$,DP6P!LPV1;?H7J/HQ^SEE5F.VNWQF MAT$V0_?.6KR<3!%PYS!+A*7 _:\KW;#Q_"YW" H.D,9FB8BT0!{&>;$^1!1 M4J4:(^;'E*=A%A\>B$)VX%V-\E2IQNWT4%UN,QV[A,8O&948MV1O,^[DWTZ; MK29!:UMFT6XY(P9.7#*6S83=H/-_1^*Q.OPXS6 M##*'L&:TAL-V, @8: K\U()T:GS4##&M&U1'/]@.9YG#-)H[8P,-[2]M$/^))>V

*E[0G.D&V0IY+>=&I:L%H%!1P>2=+*7<,DV)"R;AD.FYVG(M&>;,/^P(8E5J;<'13THJ@D4A9R='A+UD*B'1#TD6H=P*?E MSFF(6"[-GMAIP*"=+)[3R@)5M]I/*Q]4Q4?3EQ@Z8,DT0@:-69'*X]BJ-/ BH6%'87/69U;_FY43#@X_6/IJ:0>? MP^KA6M,YK!ZU!:BM1VT'C]HI.UCWN;';HTY{!RDS9E-$'] Y.1NHNBSZ(=["0 M"]R$M(:Y_!I0-*M,DV26L3T@"CGG&U":!F$6!S.$9R1_MPW M^LZ^&%"F %7[,(IPP6T8LBMT$,P(XF5W@WP>9L';-RU1FX%0:Q[W&13C'CG2 MC!SQ:AA/!1M@\O+IOI=PD:A5OR2<@4@XTTG"-8B$\|Y)$+IM UF-(*1M(+1V M1QXHR0!0!_;3?LE6'_[O)??PGTX$MQ36+5MV(.WW\V<|;Z0L":C<{4%O3;;;E M;._+%M6N1VASTZFU$>+!]C{Y(Z%_G*$LFB]"\D>M\%6[6>9EO2.K1M|5N]GF MY7'|\J7C9C9>][#+!P1TB_!?A#+V%LE#3Q2X/7*)(]"^.XAUD.-MOC$5W2+0K8 MRRQ:SD_7>[1"68&^HEQ*O[2MCTGXF$27F,10#$8?U7__fM%@DV,E6*>%]I3;TSYHI(5/=D M%0?#N>LA1VH#@=[&KBG-I@P(MA^[,JB+H39T,/,[0.IB] U?C%T;NARX,!QY M{(IB,]IK+'?#!IC7-<2!8' X>8)0RM8.G-?OGC/_&>,I((PFCR@,!OR'SHD=,$K^]VY D@BQSP 6PT!+A2GKP6ND!"P Y,)@ Q, #! MBT.Y"-C Q"""-<$"^'7D H!@5&.W$TQ&$@=]*?A(8MOWUSOB)R,/,"ZKDK7! M-%PDZ=!JH%%.RE@#CA"N_*URO;?*SQ_OQ?FF.#.5W*B6M.N!C!O^,A[;2L]! M!]?-)(Z##__(U\!!@,]D*6H,5RQF:],\H#(*HGJ;GPV-3-%(R]TO_D\%0: M&MOZD(H/j?B0BOF02L,-YT,KIQ%:D1XD6&D/'[LX8%&5YI-W[$)1"V IO#8 M 1.P*!2L\+&KA\?1/([F<32XS<5+5 =ILD)Q$)9/E7/KZZ"MK>S]=G2-"F'K MPN()Y? G[G'8/A@XLIUV"]MN-]_/-7;9HWR2'>B3O/0"S[V?1>)S9OWN;N9946U=RSELQW9$]JV_RD%<<M2R5IQM.T<9+\.D36"$-L?^+'YSB+"M7[N\0-5_VW';/-Z N-_\R';+.TH+%+=B632({ !!],FP7@+G/\WGO+H//9O_M7ALZ6#'@[+4E(@F.V?=)?C- IUK-T'1.83K(1FX': "U/E62RMB*SC=M1R4P MH64\=@2]5R%!#6HJ'NU8UUF(U2QU^ZD-5#P[9L@"NF\^A_T9Y&LPK34_21; M(7[@XS%Z>8Y#DBB[(/SR8\"?.]D1=H*=_]-Y%6,3<:4V2KL%TYE7 MOH@%#/_6:2*[2>O=YC\G!DQ:V;P_1:FA0@;_6UQ19D0F2-Z.[U 2TR3 M',@6H*LKHC!98L(=ZG8\N>F(7V,3I]8;61BGG M8+1/I+2/Y ^561Q<'UW=#+$B\/_$"&34!=4UM4>\"(-M%CH?F9M-IU7Z4G5]G*GG[;1FPZ#\N4Q;_Z=:ST3G)XS*Z-O#9[Q"),-T[#=__MV!X Z@M;4^,*8PS=R2"AM.,)I369/)C$9N6*,)N#=IJLB^@2:E@DT+ZW^2105BR+E]=F?"9/^M]VT? &:S4RO<8@I8*7-_;9-#Z;YN2R:2,;,2] /V_P-A7VL]3@^ MQT:?Y^&S:GQ6C<^]\5DU!G4+8E:YDB^ADFP$=55LQ@_=6Y'!$X"NR]D\6"}A6'\ B?_+*,-*V/FKIBR-;B5$UG04^ M$'4Z@2A?*=FC43HNGCBN*E(! 4Y]VY<0)^(RIS#H2*,ZF4JI+ZF[8L24-L9%0OFFS=@0^(>-[?UM'W^EP5]H&-J5 MAU

*VJNW[C]NK&7D-MF:,,VUQ;WR\W\>M+R73HZ@[NK[^RXVKA\PW3FUK;*SU499DVK@\MHEC# MO*[EUX;K6-*

&37%MHOYDMM^93O07DRDFQ]4L{O_EUC;H=@#QVE^1/L;Z7W1(M?Q%3&;-]'AI"6&STHW?2>S36/):.9\"L6^0BS7>C,8G_SDP:D? =-,3A#>29 M\Z"$0G=J@H2O,#2Q%-&(Y#0-5]#+-.$+&>0[<9+HK5,7ZYBY3),6/:HA]Z1 MYQ&)CKP9,?;]VF;8C#?,4_7'FK[^]A_;ZBA92A7[<3B'!P+2; .]DX,Y#HE> M(->'_Z%2G-S/;B4_HJ,(GT-3_SPV"#9(S?*

-11T0&$0!GVP+5UZQHOQ^D"U}S MPM?\F9=#[5K5W]@<]XT2*E.VT9V#YGF#%8L+'\32C[\NHGI^X383!&C[DSMM-M%NL586+#O*};DC1DM:;AW&BV9^1.56Q0I#*

*]BIUEP$ACU-MZP/TCJY$ZX.LR&?A#?[89 DJ4YJ@DC>F@_':.H8]]JUN!N+0.=!E"7*8 8@> M^!:(A/8:LLCO,=)THE?)4E,T4=]X5-S$?DN-AGKL!8\,A_P92BR*'=V93#7[*

*M5:#2E3R.B"0ZUB=$;(@? CBZ?$;$+69C,_"(Z5+'9EM*--HOBQ^21L@N2Q^B MVI;>D#R^Z$8J8<,;$\8:W6G: :-)\K N1SIC65&<05Q[G[Q0\4S*T67<(2?9 MO2; ->7+IK/)23Y-*

+>^7OY+F-W?=PK0!.?<=[% M2:B8L>X0ZROPU(TD\;1-2;(??IQYO/'OO.P/=[2D_0YW%+[2TX)K3ECCEY7-MU/07+(6WK6CTL_L5]?!CD)?

69GCE3V=X|!4;!M,$]H:D&L566.XBQ[9L\3 MH6,[S:R?>8%10X 1G$_TYZ>Q(MN9VM3T7=8K??D/D[R:8M0FTW&H.@V/2;$

*MPB:R5'W0'%IZ,RUY9&BNX2&.U60;29ONRCOM?:R5F<:1('KPCA&/& M9Y"VO]FT(VX+\26V2F7Z@MQ$AY(H.N:^3+--DHKX)829$/,=AM/ U*V$G%DIW M,?I!_Q&N^"?*

*F$1)8OPE;L%TUMJG6ISM:WOW,9QQ"6(68O41T8F8 SXB/P9:: MW54CE-=-\F;OU]KMW:?5$\'V;%(W'+|>WK)*J:@<7*LN-U?)0U.WVD*K(0NB M*$84BL9]%>RW>1&VW+?*

*137]P/^C1J1"\>C.;7..$+8_XYLU2'W R. M&!?@=!05G=\6/5]Y18I0NGPR,?,P5H['V'D\D2" QC6_ B@>?JH#,W*N>474#1 M-D_WQ_<>4?*

^/_J#WK2^@V[OKQ5[%,LJ]Y(=N3[UL=$CYVEIH(]9DV&33 UR6BW8W5WH'Z:\'VWF%,4]\&YE:S.# MO,IX/\=]M7"Z#V=7$;0'JHQ<,;M1D.0Y""^66<\V5<.GHBU M!/0[*N0D@3L,)N?*

1N0&$BX2P%\E)9^1,<0!(+W\T+XEG9X3NYV]>PG75[,AD M=,>O\54#8%X8S/7E?G@FZX=7-,A76O*AH"??D8GQN%6^:@+,"Y3FCO[7V+$(M-CW,6LD4C?+^T@@B=,_^BG!#)LT/

<&"[CE'QEO0+UJ 4\5ISHT;SRRG!^% M6T77Y,7HJ$WXSD2%ZL,)?;0?!0R84"F?:.R!/$=?1Y->TE ""M&:.\0GO#A(Y0^]^C^VSTS4-M_D4]YA04(Y0^]^C^VSTS4-M_D4]YA04(Y0^]^C^VSTS4-M_D4]YA04

~~M#>ZOOYKV7XC:87I32WNE64$6,93K0XL(J57!S,8Q?P.ZU-#8I2+N M)R+/;BOP^Q&NBDE#S#38&%"+WK'^Y3PNN?IU)FIQ0,4+C6=>4SE-V.7R7)LO MT (#*WA8R*MBDKWGK+80%6@^_+D8V7PZMO]W:W7V\'7VZOTG>#/KK_A*Z[_2_HT]?[W_NHC-5\M=VLC?^S,/,TVO/>%O_U[I.VVO#H/#19R.C,^0MG^;XW&Q(ÆP# (V;^6=OJNGS MSX$X)7J8"99X,,J)?7@KDJTGU/5,.U&6X#*TCWUUZXQ>LA2'Q/+>NW@QO5U?C MP*>0*=_"Y[_6FAL-@/W>\87&K"I7Y@-M7.0U*>(NR3N$W%,]<5/ 7(ZK:Z,N$B'5HIH32QU9Z(CI]XU2K4S&Y#Y%_.Q6 M!X;_YM8'XX<3"ZED'T;R4$TWW3UQ.P*&;%D;V7&;3[^DG&[A#4]>AA?8--'Q- M.1_= (*GI'K*21E+4CN))6_PE+"A&90/H$WXM(E#IO@_]@7G!M2V!\H9B/$8 MI;E%Y\75O]G79EJF"OG;PO2/KFUTEXB3U11["AU5!DN*?R!E44DF+R#1_.(. M 5+ZY&(PJ;(1X,N4I!OGA-X3S/FFG1+; ZH7#=(^1& M'M9G+C.C0,S'<^?&[$PYKJW,OG*^]^MNP))+5+P?W82D\PBG/@3T]&[M9QS: MSFD95A3$HAEVYV3*$X+51E3M5E^%%U0MI_8>D"U? E"XX=F/^LV;.5-H;>(1= M=[TX&"T53KSL.<%!I*<1^W"%5'85^Y/I#_>"$IHF&LNZ)01:0:?GP-ZWDM\24 M=!/ID^7\2&GL-P2YG;I=%TC\0A"U6ST0;A ER@5ICX7VIJQY.YR,;DD\KTC^ MQ)AHO-#?(7%V2;8SVYW8^?-FDSG)\Z1Y9KV)D>HUV>QF)+QZ(I/&E0;9U^JG MI+RW^X20]Z,=#+!<.QQ7&P?' +>-RD'9K;-(IGC;>H1)E=/W%DJ]3/MI@6.W M]"- %CWSMA1ZHL+$/YGP*XTN)VZ'>/UH?$"/8IAYH+[V@#/-';..1Z1_L6 MM M.7UQ%##B"\'1;AT^2L51IYVGV.,><"]:9&=:M/V$^&XCVV6QVCAYV66RM[@TI_H-W8)ZSMU^/-? N)O(=&V1>I MQIZ'?8_E15JF-C0M2#N&IT#:\;[<)K<2L];T(!6%G@' YC/-3 /_-X43$[=W MO*\I1?28BXD/+$[4 M9@Z>%2G=$=IJB2>UP!BM!_!3&=@M'B-G0/E]*,+/=1?*'+R)-.7"\X MKBD*C4Z)\[$ 4SNK_KCMRL.E=U:@HIUXA';fG%P3L*Y7 R-3I16B(BEE=]S6 M!N&R.R+-0T"9E!RFB$)++OA,!DCK-"B*VZ8\7%AG@R))%IJ-I&TSU9E MI('G*?/X0,.J):B-I,V90)@7)\SSV:,_&$]+<7%5:(M'?GT6WB\$8^&Z4,!B&;'Y\2[3$1]&5;PK'"%Z X(Q3G MLV.;+8I;@M(J-.Q?G;B2R5IKTW&2C#58,)"[7>LB<^Z?9,CU.90TSX;KL]@^ M)O2FU7H>0FI_?/WN4A&-TJ9MM02UTX;4;;ZAE,4!Y-RA)#6%)M\I@+M945%GV\^?_OF'6K_Y_)T\ M8U)WC:>Z/R9/Q*[A3'!=MTRR5'47>PX1H-BK7WO>8_BA/O8G5MTR;7SKXTG] M67ZN4].0T35\ZNU=RJ=B"U,:U<<$.!8%#S8J6#*#67M3C?@9!&!$Y=!\\JF$ M!M=ID IJ;63SZLU"Y9!ZU(E"92Y$[NVOE)1194E;D%IYYCINKA4)],NIE$;C MD)+5!X,.2FI4T2>!Q@,'6H]95)Y^PW/]L>/Z ^Q.#]\+W&AWA*8$W0;XAE$S MBX+2><)(EB1!+;K5[RDFRB3+[6^:'W8&8PDVG 1/CA&9#-+&I-$W=?Q]CP M/KG,)*CHGB'OJ;(H-*022VP EG;%4A;UIG/%DJS(@@PMM_>,S1P2CUF5Y6%5 MN]4(#=76'HM@L98!5*BSA!(M4.,&A&P*"-DTLRA;_<8$^SCS3!M[Q-NZP_[] MB!(^O&*DW6I7!+F=Y^D3B-Z4$KU9E'Y.@O\'4T@Y]@=@FOR#-<WWL6F*G(>X MCB0C>3,_9[&YG9"2?!N1_-"4Y*7C^LV.H#1Y2*?G>%OD2'"!$;99,(_G#5N" MU@)\>\BBSR*+?F3:FJU#%CUDT4,6?;X9* I&)\V@:)K(8B+5K]+%-+5ZC!&R7+;+>K;['9A8NC.9$#1YM$DO,CV/EHAA"?W('V.$ MPQ)O3"<0]6#:.GF4^8Q9S!MD__X)#*TL#L@O)S#<$IH1(YDE,6@N]KY3XMU& M="+|'- ^KE4;Z$EDX<8,JUWTIR)')"&)9'&C/&V+;M429^5C@%J17%<'UR'4 M19&6B[,HYKZ2Z4;I<@A/]D*SS+PV0,ZNR,FB@'NFR%&$E@*MDS+7'"%<1M#A?46=1E3P^@ MDM,0P03? 16C?F'0;U#;"(TE&^(G%8YX)48..269.">R0N75ID)D:JY%/2F%Y;D1YA7G#A,+8 MA W.?8LCR'VS8] M^5OHK@7DP&_/*^R-1E@/COR.-?L)4SV%7*_7Q+1Y0^G[4"ZG[M2(AI;U/FI__O+5SF1^SYKJG[V&#'-6UC]8NE.P\5"4WB;G%DP@*\2X)W%EOR M',*[+30[/#0!JHJ'5HC"HUZ9&3;.0>^,L'4,/>S%G#4A<-F6(XA!Y]X((^PZ MYSJQ)&FPCF(4/;P('AY,0WLW@] MWME>RW~~