### UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 10-Q

# (Mark One) x QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 For the quarterly period ended September 30, 2023 or Image: Colspan="2">TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 For the transition period from to

Commission file number 001-33117

GLOBALSTAR, INC.

(Exact Name of Registrant as Specified in Its Charter)

Delaware

(State or Other Jurisdiction of Incorporation or Organization)

41-2116508

(I.R.S. Employer Identification No.)

1351 Holiday Square Blvd. Covington, Louisiana 70433 (Address of Principal Executive Offices)

Registrant's Telephone Number, Including Area Code: (985) 335-1500

Securities registered pursuant to section 12(b) of the Act:

Title of each class	Trading Symbol	Name of exchange on which registered
Common Stock, par value \$0.0001 per share	GSAT	NYSE American

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  $\times No \square$ 

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 (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 x No  $\Box$ 

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 "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer	X	Accelerated filer	
Non-accelerated filer		Smaller reporting company	
(Do not check if a smaller reporting company)		Emerging growth company	

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.

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes 🗆 No x

As of October 27, 2023, 1.9 billion shares of voting common stock were outstanding, 0.1 million shares of preferred stock were outstanding, and no shares of nonvoting common stock were authorized or outstanding. Unless the context otherwise requires, references to common stock in this Report mean the Registrant's voting common stock.

# FORM 10-Q

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Item 1. Financial Statements.

# GLOBALSTAR, INC.

# CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS AND COMPREHENSIVE INCOME (LOSS)

# (In thousands, except per share data)

# (Unaudited)

	(01	auuiicu)					
		Three Months Ended		Nine Months Ended			
	5	September 30, 2023		September 30, 2022	September 30, 2023		September 30, 2022
Revenue:							
Service revenue	\$	53,643	\$		\$ -	\$	95,693
Subscriber equipment sales		4,040		4,325	 16,154		11,505
Total revenue		57,683	_	37,626	 171,399		107,198
Operating expenses:							
Cost of services (exclusive of depreciation, amortization, and accretion shown separately below)		13,872		11,294	37,938		32,783
Cost of subscriber equipment sales		3,458		3,490	13,429		9,153
Cost of subscriber equipment sales - reduction in the value of inventory	r	—		8,537	—		8,553
Marketing, general and administrative		12,090		8,607	31,843		25,166
Stock-based compensation		4,346		2,100	10,638		4,575
Reduction in the value of long-lived assets		35		166,001	35		166,526
Depreciation, amortization and accretion		21,865		24,238	 65,688		72,151
Total operating expenses		55,666		224,267	 159,571		318,907
Income (loss) from operations		2,017	_	(186,641)	 11,828		(211,709)
Other (expense) income:							
Loss on extinguishment of debt					(10,403)		
Interest income and expense, net of amounts capitalized		(3,945)		(7,583)	(11,047)		(24,300)
Foreign currency loss		(4,151)		(9,406)	(206)		(13,297)
Derivative gain (loss) and other		25		(884)	 373		(2,223)
Total other expense		(8,071)		(17,873)	 (21,283)		(39,820)
Loss before income taxes		(6,054)		(204,514)	(9,455)		(251,529)
Income tax expense (benefit)		115		(153)	185		51
Net loss	\$	(6,169)	\$	(204,361)	\$ (9,640)	\$	(251,580)
Other comprehensive loss:							
Foreign currency translation adjustments		2,503		6,613	(233)		11,249
Defined benefit pension plan liability adjustment	\$		\$	2,073	\$ <u> </u>	\$	2,073
Comprehensive loss	\$	(3,666)	\$	(195,675)	\$ (9,873)	\$	(238,258)
Net loss attributable to common shareholders (Note 11)		(8,842)		(204,361)	(17,572)		(251,580)
Net loss per common share:							
Basic	\$	0.00	\$	(0.11)	\$ (0.01)	\$	(0.14)
Diluted		0.00		(0.11)	(0.01)		(0.14)
Weighted-average shares outstanding:							
Basic		1,836,251		1,800,504	1,820,582		1,799,364
Diluted		1,836,251		1,800,504	1,820,582		1,799,364

See accompanying notes to unaudited interim condensed consolidated financial statements.

# GLOBALSTAR, INC.

# CONSOLIDATED BALANCE SHEETS

# (In thousands, except par value and share data)

(Unaudited)

(Unaudited)	-			
ACCETTO	Septe	mber 30, 2023		December 31, 2022
ASSETS				
Current assets:	\$	64.126	¢	22,002
Cash and cash equivalents	\$	64,136	Э	32,082
Accounts receivable, net of allowance for credit losses of \$2,086 and \$2,892, respectively		43,218		26,329
Inventory Pressid evenences and other current assets		12,197 24,087		9,264 13,569
Prepaid expenses and other current assets Total current assets				
		143,638		81,244
Property and equipment, net		612,911		560,371
Operating lease right of use assets, net		34,273		30,859
Prepaid satellite costs and customer receivable		13,600		27,570
Intangible and other assets, net of accumulated amortization of \$12,060 and \$10,908, respectively		106,190		38,425
Total assets	\$	910,612	\$	738,469
LIABILITIES AND STOCKHOLDERS' EQUITY				
Current liabilities:				
Current portion of long-term debt	\$	32,200	\$	_
Accounts payable		3,631		3,843
Vendor financing		_		59,575
Accrued expenses		24,837		22,554
Accrued satellite construction costs		65,744		36,139
Payables to affiliates		153		326
Deferred revenue, net		58,091		74,639
Total current liabilities		184,656		197,076
Long-term debt		307,130		132,115
Operating lease liabilities		29,524		27,635
Deferred revenue, net		2,020		62,877
Other non-current liabilities		3,916		3,995
Total non-current liabilities		342,590		226,622
Commitments and contingencies (Note 9)				
Stockholders' equity:				
Preferred Stock of \$0.0001 par value; 99,700,000 shares authorized and none issued and outstanding at September 30, 2023 and December 31, 2022, respectively		—		—
Series A Preferred Convertible Stock of \$0.0001 par value; 300,000 shares authorized and 149,425 issued and outstanding at September 30, 2023 and December 31, 2022, respectively		—		—
Voting Common Stock of \$0.0001 par value; 2,150,000,000 shares authorized; 1,876,120,002 and 1,811,074,696 shares issued and outstanding at September 30, 2023 and December 31, 2022, respectively		188		181
Additional paid-in capital		2,424,073		2,345,612
Accumulated other comprehensive income		9,009		9,242
Retained deficit		(2,049,904)		(2,040,264)
Total stockholders' equity		383,366		314,771
Total liabilities and stockholders' equity	\$	910,612	\$	738,469

See accompanying notes to unaudited interim condensed consolidated financial statements.

# GLOBALSTAR, INC.

# CONDENSED CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY

(In thousands) (Unaudited)

	Preferred	Stock	Common St	ock		Accumulated Other		
=	Shares	Amount	Shares	Amount	Paid-In Capital	Comprehensive Income (Loss)	Retained Deficit	Total
Balances – January 1, 2023	149	\$ —	1,811,075 \$	181 \$	2,345,612 \$	9,242 \$	(2,040,264) \$	314,771
Net issuance of restricted stock awards and employee stock options and recognition of stock-based compensation	_	_	2,037	_	3,795	_	_	3,795
Contribution of services	_	_	_	_	47	_	—	47
Issuance and recognition of stock-based compensation of employee stock purchase plan	_	_	_	_	102	_	_	102
Series A Preferred Stock Dividends	_	—	_	_	(3,952)	_	_	(3,952)
Other comprehensive loss		_	_	_	_	(1,429)	_	(1,429)
Net loss	_	—	_	_	_	_	(3,480)	(3,480)
Balances – March 31, 2023	149	\$ —	1,813,112 \$	181 \$	2,345,604 \$	7,813 \$	(2,043,744) \$	309,854
Net issuance of restricted stock awards and stock for employee stock options and recognition of stock-based compensation	_	_	363	_	1,874	_	_	1,874
Contribution of services	—	—	—	—	47	—	—	47
Net issuance of stock through employee stock purchase plan and recognition of stock-based compensation	_	_	497	_	636	_	_	636
Series A Preferred Stock Dividends		—	_	—	(2,644)	—	—	(2,644)
Fair value of Thermo guarantee associated with the 2023 Funding Agreement	_	_	_	_	6,897	_	_	6,897
Other comprehensive loss	_	_	-	_	_	(1,307)	_	(1,307)
Net income		—	_		_		9	9
Balances – June 30, 2023	149	\$ —	1,813,972 \$	181 \$	2,352,414 \$	6,506 \$	(2,043,735) \$	315,366
Net issuance of restricted stock awards and stock for employee stock options and recognition of stock-based compensation	_	_	2,171	1	3,870	_	_	3,871
Contribution of services		—	_	_	47	_	_	47
Series A Preferred Stock Dividends		_	_	_	(2,673)	_	_	(2,673)
Issuance of stock in connection with License Agreement with XCOM	_	—	59,977	6	70,415	_	_	70,421
Other comprehensive income	_	—	_	_	_	2,503	_	2,503
Net loss				_			(6,169)	(6,169)
Balances – September 30, 2023	149	—	1,876,120 \$	188 \$	2,424,073 \$	9,009 \$	(2,049,904) \$	383,366

	Preferred	l Stock	Common S	Stock				
	Shares	Amount	Shares	Amount	Additional Paid-In Capital	Accumulated Other Comprehensive Income (Loss)	Retained Deficit	Total
Balances – January 1, 2022	— \$	5 —	1,796,529 \$	180 \$	2,146,710	\$ 1,890 \$	(1,783,349) \$	365,431
Net issuance of restricted stock awards and stock for employee stock options and recognition of stock-based compensation	_	_	703	_	2,230	_	_	2,230
Contribution of services			_	_	47			47
Recognition of stock-based compensation of employee stock purchase plan	_	_	_	_	117	_	_	117
Common stock issued in connection with conversion of 2013 8.00% Notes	_	_	2,253	_	2,548	_	_	2,548
Other comprehensive loss		—	—	—	—	(679)	—	(679)
Net loss		—	—	—	—	—	(20,462)	(20,462)
Balances – March 31, 2022	— \$	S —	1,799,485 \$	180 \$	2,151,652	\$ 1,211 \$	(1,803,811) \$	349,232
Net issuance of restricted stock awards and stock for employee stock options and recognition of stock-based compensation	_	_	546	_	879	_	_	879
Contribution of services	_	_	_	_	47	_	_	47
Net issuance of stock through employee stock purchase plan and recognition of stock-based compensation	_	_	446	_	617	_	_	617
Other comprehensive income		—	—	—	—	5,315	—	5,315
Net loss		—	—	—	—	—	(26,757)	(26,757)
Balances – June 30, 2022	_ \$	5 —	1,800,477 \$	180 \$	2,153,195	\$ 6,526 \$	(1,830,568) \$	329,333
Net issuance of restricted stock awards and stock for employee stock options and recognition of stock-based compensation	_	_	46	_	1,815		_	1,815
Contribution of services		—	—	—	47	—	—	47
Recognition of stock-based compensation of employee stock purchase plan	_	_	_	_	60	_	_	60
Other comprehensive income	_	_				8,686		8,686
Net loss	_	_		_			(204,361)	(204,361)
Balances – September 30, 2022	—	_	1,800,523 \$	180 \$	2,155,117	\$ 15,212 \$	(2,034,929) \$	135,580

See accompanying notes to unaudited interim condensed consolidated financial statements.

# GLOBALSTAR, INC. CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS

# (In thousands) (Unaudited)

		Nine Months Ended		
	September 30, 2023		September 3 2022	0,
Cash flows provided by operating activities:				
Net loss	\$	(9,640)	6 (251	1,580)
Adjustments to reconcile net loss to net cash provided by operating activities:				
Depreciation, amortization and accretion		65,688	72	2,151
Stock-based compensation expense		10,638	2	4,433
Noncash consideration, net, associated with wholesale capacity contract		(2,216)		—
Reduction in value of long-lived assets and inventory		35	175	5,079
Noncash interest and accretion expense		12,304	23	3,788
Unrealized foreign currency loss		131	13	3,399
Write off of debt discount and deferred financing costs upon extinguishment of debt		10,194		—
Noncash expenses associated with SSA, net of amortization		892		—
Other, net		(477)		738
Changes in operating assets and liabilities:				
Accounts receivable		2,082		(952)
Inventory		(2,029)	(1	1,295)
Prepaid expenses and other current assets		(145)	-	1,788
Other assets		(515)		352
Accounts payable and accrued expenses		(5,435)	(10	),272)
Payables to affiliates		(173)		(303)
Other non-current liabilities		45	(2	2,602)
Deferred revenue		(12,823)	(	6,981
Net cash provided by operating activities		68,556	33	1,705
Cash flows used in investing activities:				
Payments under the satellite procurement agreement		(110,215)		_
Other network upgrades to support the Service Agreements		(18,085)	(18	3,604)
Payments of capitalized interest		(8,810)		_
Network upgrades to support product development		(4,960)	(5	5,839)
Purchase of intangible assets		(315)		(863)
Net cash used in investing activities		(142,385)	(25	5,306)
Cash flows provided by (used in) financing activities:				
Principal and interest payments of the 2019 Facility Agreement		(148,281)	(6	5,341)
Proceeds from 2023 13% Notes		190,000	,	
Proceeds from 2023 Funding Agreement		87,730		_
Principal payment of 2021 Funding Agreement		(6,250)		
Dividends paid on Series A Preferred Stock		(9,269)		
Payments for debt issuance costs		(8,556)		
Proceeds from issuance of common stock and exercise of options		528		455
Net cash provided by (used in) financing activities		105,902	(5	5,886)
Effect of exchange rate changes on cash, cash equivalents and restricted cash		(19)	(-	(68)
Net increase in cash, cash equivalents and restricted cash		32,054		445
Cash, cash equivalents and restricted cash, beginning of period		32,082	14	4,304
Cash, cash equivalents and restricted cash, end of period	\$	64,136		4,749

		As of:			
	Sep	September 30, 2023		r 31,	
Reconciliation of cash and cash equivalents					
Cash and cash equivalents	\$	64,136	\$	32,082	
Total cash and cash equivalents cash shown in the statement of cash flows	\$	64,136	\$	32,082	
	Sen	Nine Montl tember 30		r 30	
	Sen	tember 30,	September	r 30	
	F	2023	2022		
Supplemental disclosure of cash flow information:					
Cash paid for interest	\$	13,512	\$	_	

Supplemental disclosure of non-cash financing and investing activities:		
Increase in capitalized accrued interest for network upgrades	\$ 3,547	<b>\$ 8,615</b>
Capitalized accretion of debt discount and amortization of prepaid financing costs	3,620	1,305
Satellite construction assets acquired through vendor financing arrangement	-	- 69,896
Re-characterization of 2021 Funding Agreement to debt	87,950	·
Fair value of common stock issued for License Agreement	58,534	. —
Fair value of common stock issued for SSA	11,887	·

See accompanying notes to unaudited interim condensed consolidated financial statements.

# GLOBALSTAR, INC.

# NOTES TO UNAUDITED INTERIM CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

### 1. BASIS OF PRESENTATION

Globalstar, Inc. ("Globalstar" or the "Company") provides Mobile Satellite Services ("MSS") including voice and data communications and wholesale capacity services through its global satellite network. The Company's only reportable segment is its MSS business. Thermo Companies, through commonly controlled affiliates, (collectively, "Thermo") is the principal owner and largest stockholder of Globalstar. The Company's Executive Chairman of the Board controls Thermo.

The Company has prepared the accompanying unaudited interim condensed consolidated financial statements in accordance with generally accepted accounting principles in the United States of America ("U.S. GAAP") for interim financial information. Certain information and footnote disclosures normally included in financial statements have been condensed or omitted pursuant to the rules and regulations of the Securities and Exchange Commission (the "SEC"); however, management believes the disclosures made are adequate to make the information presented not misleading. These financial statements and notes should be read in conjunction with the consolidated financial statements and notes thereto included in the Globalstar Annual Report on Form 10-K for the year ended December 31, 2022, as filed with the SEC on March 1, 2023 (the "2022 Annual Report").

The preparation of condensed consolidated financial statements in conformity with U.S. 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 the reported amounts of revenues and expenses during the reporting period. Actual results could differ from estimates. The Company evaluates estimates on an ongoing basis. The Company has made certain reclassifications to prior period condensed consolidated financial statements to conform to current period presentation.

These unaudited interim condensed consolidated financial statements include the accounts of Globalstar and all its subsidiaries. Intercompany transactions and balances have been eliminated in the consolidation. In the opinion of management, the information included herein includes all adjustments, consisting of normal recurring adjustments, that are necessary for a fair presentation of the Company's condensed consolidated statements of operations, consolidated balance sheets, condensed consolidated statements of stockholders' equity and condensed consolidated statements of cash flows for the periods presented. The results of operations for the three and nine months ended September 30, 2023 are not necessarily indicative of the results that may be expected for the full year or any future period.

### **Recently Issued Accounting Pronouncements**

In September 2022, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASU") No. 2022-04: *Liabilities — Supplier Finance Programs (Subtopic 405-50): Disclosure of Supplier Finance Program Obligations*. ASU 2022-04 added certain disclosure requirements for buyers in supplier finance programs. The amendments in the update require that buyers disclose qualitative and quantitative information about their supplier finance programs. Interim and annual requirements include disclosure of outstanding amounts under the obligations as of the end of the reporting period, and annual requirements include a rollforward of those obligations for the annual reporting period, as well as a description of payment and other key terms of the programs. This update is effective for annual periods beginning after December 15, 2022, and interim periods within those fiscal years, except for the requirement to disclose rollforward information, which is effective for fiscal years beginning after December 15, 2023. The Company adopted this standard when it became effective on January 1, 2023 and revised its disclosures pursuant to ASU 2022-04.

### **Recently Adopted Accounting Pronouncements**

In January 2017, the FASB issued ASU No. 2017-04, *Intangibles - Goodwill and Other (Topic 350): Simplifying the Test for Goodwill Impairment*. ASU 2017-04 eliminates the requirement to calculate the implied fair value of goodwill, eliminating Step 2 from the goodwill impairment test. Under ASU 2017-04, goodwill impairment will be tested by comparing the fair value of a reporting unit with its carrying amount, and recognizing an impairment charge for the amount by which the carrying amount exceeds the reporting unit's fair value. ASU 2017-04 should be applied prospectively and is effective for annual and interim periods beginning after December 15, 2022, with early adoption permitted. Prior to August 2023, the Company did not have any recorded goodwill on its consolidated balance sheets. In connection with the License Agreement (discussed below) entered into in August 2023, the Company recorded goodwill and is now subject to the guidance pursuant to ASU 2017-04. The Company adopted ASU 2017-04 effective July 1, 2023. The adoption of the new standard did not have a material impact on the Company's consolidated financial statements.



### 2. LICENSE AGREEMENT

As more fully described in the Company's Current Report on Form 8-K filed with the Commission on August 31, 2023, on August 29, 2023, the Company entered into an Intellectual Property License Agreement (the "License Agreement") with XCOM Labs, Inc. ("Licensor" or "XCOM"). Under the License Agreement, the Company purchased an exclusive (subject to the qualifications set forth in the license agreement) right and license (the "License") as well as Intellectual Property Assets (as defined in the License Agreement) relating to the development and commercialization of XCOM's technologies for wireless spectrum innovations.

As consideration for the License and other agreements of Licensor in the License Agreement, the Company issued 60.6 million shares of its common stock, par value \$0.0001 per share (the "Stock Consideration"), representing a transaction value of approximately \$68.7 million, subject to adjustment and a holdback to provide for certain liabilities related to the Intellectual Property Assets. The number of shares issued as Stock Consideration was calculated using the volume-weighted average market price of the Common Stock on the NYSE American for the 20 trading days immediately preceding August 29, 2023.

In connection with the License Agreement, the Company also entered into a Support Services Agreement (the "SSA") with XCOM. Pursuant to the SSA, XCOM is required to provide services to the Company assisting with certain operations of the business relating to the Intellectual Property Assets and to make available to the Company certain employees and facilities associated with the foregoing. Fees payable by Globalstar pursuant to the SSA will be based on costs incurred to provide the services and will be paid in shares of Globalstar common stock or cash at its option.

The Company accounted for the License Agreement under ASC 805, Business Combinations and allocated the preliminary purchase price based on the fair value of tangible and intangible assets acquired. If, prior to the end of the one-year measurement period for finalizing the purchase price allocation, information becomes available about facts and circumstances that existed as of the transaction date, which would indicate adjustments are required to the purchase price allocation, such adjustments will be included in the purchase price allocation retrospectively.

As discussed above, the fair value of the consideration transferred totaled \$70.4 million and was paid in Globalstar common stock. Approximately 18.8 million shares transferred were subject to legal trading restrictions. These shares were valued using a Black-Scholes pricing model (refer to Note 8: Fair Value Measurements for further discussion) and the fair value on the transaction date was \$19.0 million. Approximately 41.8 million shares transferred were valued using the low price on the transaction date with a fair value of \$51.4 million. The fair value of the consideration transferred included \$58.5 million associated with the purchase price and the reimbursement of the seller's transaction costs as well as \$11.9 million associated with the initial service period under the SSA. The Company recorded this amount as a prepaid asset on its consolidated balance sheets and will amortize the prepayment to cost of services and management, general and administrative expenses over the initial service period of nine months.

The allocation of the purchase price on August 29, 2023 is reflected in the tables below (amounts in thousands):

Identifiable assets acquired	
Developed intellectual property (included in intangible assets)	\$ 25,980
Other	1,929
Total identifiable assets acquired	27,909
Goodwill (included in intangible assets)	 30,624
Net assets acquired	\$ 58,533

There were no liabilities assumed by the Company at the time of the License Agreement. Other items in the table above include primarily equipment, inventory and the fair value of the trade name.



The table below reflects the intangible assets acquired and weighted-average useful lives (amounts in thousands):

		Weighted-Average Useful Life
Intangible Asset	Initial Fair Value	(years)
Trade name (included in Other in the table above)	\$ 560	5
Developed intellectual property	25,980	10

The fair values of the intangible assets are provisional pending receipt of the final valuations for those assets. The trade name was valued using an income approach, specifically a relief from royalty method. The developed intellectual property was valued using the income approach, specifically a discounted cash flow method.

Goodwill represents the excess of the purchase price of the net identifiable tangible assets acquired. At the transaction date, the goodwill of \$30.6 million is attributable to the workforce of the acquired entity and significant synergies. All of the goodwill was assigned to Globalstar's MSS business, its only reportable segment. The total goodwill is expected to be deductible for income tax purposes.

During the three months ended September 30, 2023, the Company incurred \$2.9 million of acquisition-related costs, which primarily consisted of transaction fees as well as legal, accounting and other professional fees. These costs are recorded in management, general and administrative expenses on the Company's condensed consolidated statements of operations.

### **3. REVENUE**

### **Disaggregation of Revenue**

The following table discloses revenue disaggregated by type of product and service (amounts in thousands):

		Three Mor	nths	Ended		Nine Months Ended				
	Se	ptember 30, 2023		September 30, 2022		September 30, 2023		September 30, 2022		
Service revenue:										
Subscriber services										
Duplex	\$	7,978	\$	9,021	\$	20,088	\$	22,103		
SPOT		11,350		11,753		33,703		34,544		
Commercial IoT		6,347		4,673		16,881		14,381		
Wholesale capacity services		27,517		6,972		83,406		22,640		
Engineering and other services		451		882		1,167		2,025		
Total service revenue		53,643	_	33,301		155,245		95,693		
Subscriber equipment sales:										
SPOT		1,746		1,558		6,185		4,707		
Commercial IoT		2,262		2,713		9,975		6,427		
Other		32		54		(6)		371		
Total subscriber equipment sales		4,040	_	4,325	_	16,154	_	11,505		
Total revenue	\$	57,683	\$	37,626	\$	171,399	\$	107,198		

The Company is the operator for certain satellite-enabled services offered by Apple ("Partner") (the "Services") pursuant to the agreement (the "Service Agreement") and certain related ancillary agreements (such agreements, together with the Service Agreement, the "Service Agreements"). The Service Agreements generally require Globalstar to allocate network capacity to support the Services, which launched in November 2022. Revenue associated with the Service Agreements is included in "Wholesale capacity services" in the table above.

As consideration for the services provided by Globalstar under the Service Agreements, payments include a recurring service fee, payments relating to certain service-related operating expenses and capital expenditures, and potential bonus payments subject to satisfaction of certain licensing, service and other related criteria. During the third quarter of 2023, revenue recognized in connection with the Service Agreements included approximately \$4.4 million for a bonus earned for the

maintenance of the Company's global MSS authorizations. During the first quarter of 2023, revenue recognized included \$6.5 million received in connection with the amendment of the Service Agreements in February 2023 as consideration related to performance obligations completed in prior periods.

### **Accounts Receivable**

The Company records trade accounts receivable from its customers, including MSS subscribers and its wholesale capacity customer, when it has a contractual right to receive payment either on demand or on fixed or determinable dates in the future. In addition to receivables arising from the sale of goods or services, the Company also has certain arrangements whereby it acts as an agent to procure goods and perform services under the Service Agreements.

Receivables are included in "Accounts receivable, net of allowance for credit losses," on the Company's consolidated balance sheets except for the long-term portion of the wholesale capacity accounts receivable, which is included in "Prepaid satellite costs and customer receivable." The Company's receivable balances by type and classification are presented in the table below net of allowance for credit losses and may include amounts related to earned but unbilled receivables (amounts in thousands).

		As of:				
	S	eptember 30, 2023		December 31, 2022		
Accounts receivable, net of allowance for credit losses						
Subscriber accounts receivable	\$	20,203	\$	14,850		
Wholesale capacity accounts receivable		21,322		7,234		
Agency agreement accounts receivable		1,693		4,245		
Total accounts receivable, net of allowance for credit losses	\$	43,218	\$	26,329		
Long-term wholesale capacity accounts receivable		—		16,100		
Total accounts receivable (short-term and long-term), net of allowance for credit losses	\$	43,218	\$	42,429		

During the third quarter of 2023, the Company reclassified \$16.1 million of accounts receivable associated with the Service Agreements from long-term accounts receivable to short-term accounts receivable. This balance is associated with amounts that are contractually owed to the Company for meeting performance obligations related to the next-generation satellite constellation prior to the Phase 2 Service Period. The Company expects that this amount will be paid during the next twelve months.

In February 2022, the Company entered into an agreement for the purchase of new satellites that will replenish the Company's HIBLEO-4 U.S.-licensed system under the satellite procurement agreement, as amended, with Macdonald, Dettwiler and Associates Corporation ("MDA") and certain other costs incurred for the new satellites; these payments are expected to be paid to the Company on a straight-line basis commencing with the launch of these satellites through their estimated useful life ("Phase 2 Service Period"). Based on construction in progress incurred by Globalstar, amounts expected to be billed by the Company associated with this phase of the Service Agreements were \$177.7 million as of September 30, 2023.

In prior year filings, the Company recorded a long-term unbilled receivable and related long-term deferred revenue reflecting its Partner's obligation to fund certain construction costs to the Company associated with the satellites that are being constructed to provide service during the Phase 2 Service Period. During 2023, the Company revised this presentation and applied this change to its December 31, 2022 balance sheet. This change in accounting presentation has no impact on Partner's obligation to provide funding for the satellite construction costs nor the expected revenue the Company will recognize during the Phase 2 Service Period. Service Period.

# **Contract Liabilities**

Contract liabilities, which are included in deferred revenue on the Company's consolidated balance sheet, represent the Company's obligation to transfer service or equipment to a customer from whom it has previously received consideration. Contract liabilities reflect balances from its customers, including MSS subscribers and its wholesale capacity customer under the Service Agreements. The Company's contract liabilities by type and classification are presented in the table below (amounts in thousands).

	As of:				
	 September 30, 2023		December 31, 2022		
Short-term contract liabilities					
Subscriber contract liabilities	\$ 24,281	\$	21,987		
Wholesale capacity contract liabilities	33,810		52,652		
Total short-term contract liabilities	\$ 58,091	\$	74,639		
Long-term contract liabilities					
Subscriber contract liabilities	\$ 1,605	\$	1,704		
Wholesale capacity contract liabilities, net of contract asset	415		61,173		
Total long-term contract liabilities	\$ 2,020	\$	62,877		
Total contract liabilities	\$ 60,111	\$	137,516		
		-			

For subscriber contract liabilities, the amount of revenue recognized during the nine months ended September 30, 2023 and 2022 from performance obligations included in the contract liability balance at the beginning of these periods was \$18.9 million and \$22.8 million, respectively. For wholesale capacity contract liabilities, the amount of revenue recognized during the nine months ended September 30, 2023 and 2022 from performance obligations included in the contract liability balance at the beginning of these periods was \$41.6 million and less than \$0.1 million, respectively.

The duration of the Company's contracts with subscribers is generally one year or less. As of September 30, 2023, the Company expects to recognize \$24.3 million of its remaining performance obligations to its subscribers during the next twelve months. The Service Agreements have no expiration date; therefore, the related contract liabilities may be recognized into revenue over various periods driven by the expected related service or recoupment periods. As of September 30, 2023, the Company expects to recognize \$33.8 million of its remaining performance obligations during the next twelve months.

The components of wholesale capacity contract liabilities are presented in the table below (amounts in thousands).

	As of:				
		September 30, 2023	December 31, 2022		
Wholesale capacity contract liabilities, net:					
Advanced payments for services expected to be performed with the second-generation satellite constellation during Phase $1^{(2)}$	\$	6,079	\$	99,671	
Additional consideration associated with the 2021 and 2023 Funding Agreements (3)		13,921			
Advanced payments for services expected to be performed with the ground spare satellite launched in June 2022 during Phases 1 and 2		24,113		25,438	
Advanced payments contractually owed for services expected to be performed with the next-generation satellite constellation prior to the Phase 2 Service Period		15,700		22,540	
Advanced payments for the Phase 1 service fee and service-related operating expenses and capital expenditures		20,496		18,872	
Contract asset <sup>(1)</sup>		(46,084)		(52,696)	
Wholesale capacity contract liabilities, net	\$	34,225	\$	113,825	

- (1) In November 2022, the Company issued warrants to Partner (the "Warrants"). The initial fair value of the Warrants at the time of issuance was \$48.3 million and recorded in equity with an offset to a contract asset on the Company's consolidated balance sheets. The fair value of the Warrants is recorded as a reduction to revenue over the period in which the Company performs its performance obligations through the estimated completion of the contract term, consistent with the period in which the customer benefits from the services provided.
- (2) During 2021, the Company received payments from Partner totaling \$94.2 million (the "2021 Funding Agreement"). In February 2023, the Service Agreements were amended. This amendment, which was effective in April 2023, changed certain terms in the 2021 Funding Agreement, resulting in \$88.0 million previously recorded as deferred revenue being re-characterized as debt. See further discussion in Note 6: Long-Term Debt and Other Financing Arrangements.

(3) In connection with the Company recording the fair value of its financial obligations in the amended 2021 and 2023 Funding Agreements, it recorded a debt discount of \$11.6 million and \$4.5 million, respectively, representing the difference between the present value of the future principal payments discounted using the prevailing market rate at the date of issuance of the debt and the effective rate. The offset was recorded to deferred revenue and is being recognized into revenue over the Phase 1 and 2 Service Periods, respectively.

### 4. LEASES

The following tables disclose the components of the Company's finance and operating leases (amounts in thousands):

		As of:				
	Septe	mber 30, 2023	Dece	ember 31, 2022		
Operating leases:						
Right-of-use asset, net	\$	34,273	\$	30,859		
Short-term lease liability (recorded in accrued expenses)		2,946		2,747		
Long-term lease liability		29,524		27,635		
Total operating lease liabilities	\$	32,470	\$	30,382		
Finance leases:						
Right-of-use asset, net (recorded in intangible and other current assets, net)	\$	85	\$	104		
Short-term lease liability (recorded in accrued expenses)		17		16		
Long-term lease liability (recorded in non-current liabilities)		58		71		
Total finance lease liabilities	\$	75	\$	87		

### Lease Cost

The components of lease cost are reflected in the table below (amounts in thousands):

	Three M	onths Ended	Nine Mo	nths Ended
	September 30, 2023	September 30, 2022	September 30, 2023	September 30, 2022
Operating lease cost:				
Amortization of right-of-use assets, net	\$ 769	\$ 369	\$ 2,144	\$ 1,206
Interest on lease liabilities	707	571	1,954	1,848
Finance lease cost:				
Amortization of right-of-use assets	12	4	. 22	7
Short-term lease cost	163	205	674	413
Total lease cost	\$ 1,651	\$ 1,149	\$ 4,794	\$ 3,474

Interest on finance lease liabilities was less than \$0.1 million for the three and nine months ended September 30, 2023 and 2022; accordingly, these amounts are not shown in the table above.

# Weighted-Average Remaining Lease Term and Discount Rate

The following table discloses the weighted-average remaining lease term and discount rate for finance and operating leases.

		As of:
	September 30, 202	3 December 31, 2022
age lease term		
e leases	3.9	years 4.6 years
S	9.9	years 10.1 years
rage discount rate		
ce leases	1	0.2 % 10.2 %
		8.6 % 8.5 %

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### **Supplemental Cash Flow Information**

The below table discloses supplemental cash flow information for operating leases (in thousands):

		Nine Months Ended			
	September 30, 2023		Septe	mber 30, 2022	
Cash paid for amounts included in the measurement of lease liabilities:					
Operating cash flows for operating leases	\$	4,420	\$	3,675	

Operating and financing cash flows from finance leases were each less than \$0.1 million for each of the nine months ended September 30, 2023 and 2022; accordingly, these cash flows are not shown in the table above.

# **Maturity Analysis**

The following table reflects undiscounted cash flows on an annual basis for the Company's lease liabilities as of September 30, 2023 (amounts in thousands):

	Operating Leases			Finance Leases	
2023 (remaining)	\$	1,422	\$	6	
2024		5,562		23	
2025		5,591		23	
2026		5,638		23	
2027		5,516		15	
Thereafter		24,119			
Total lease payments	\$	47,848	\$	90	
Imputed interest		(15,378)		(15)	
Discounted lease liability	\$	32,470	\$	75	

# 5. PROPERTY AND EQUIPMENT

Property and equipment consists of the following (in thousands):

	As of:				
	 September 30, 2023	I	December 31, 2022		
Globalstar System:					
Space component	\$ 1,230,433	\$	1,246,343		
Ground component	98,966		102,567		
Construction in progress:					
Space component	213,414		110,068		
Ground component	12,718		5,316		
Other	 11,233		9,167		
Total Globalstar System	1,566,764		1,473,461		
Internally developed and purchased software	23,324		22,509		
Equipment	10,630		8,042		
Land and buildings	2,601		1,681		
Leasehold improvements	2,083		2,083		
Total property and equipment	1,605,402		1,507,776		
Accumulated depreciation	(992,491)		(947,405)		
Total property and equipment, net	\$ 612,911	\$	560,371		

In 2022, the Company entered into an agreement with MDA for the purchase of new satellites that will replenish the Company's HIBLEO-4 U.S.-licensed system. This agreement had an initial contract price of \$327 million, of which \$182.5 million had been incurred as of September 30, 2023. The "space component" of construction in progress in the table above includes costs incurred under the MDA contract as well as associated personnel costs and capitalized interest. Accrued satellite construction costs on the Company's condensed consolidated balance sheets as of September 30, 2023 and December 31, 2022 included \$65.7 million and \$36.1 million, respectively, of work completed, but not yet invoiced, under the satellite procurement agreement. As of September 30, 2023 and December 31, 2022, the Company also recorded \$7.4 million and \$11.5 million, respectively, as prepaid satellite construction costs for the first milestone payment made upon signing of the contract; these costs are recorded in Prepaid satellite costs and customer receivable on the Company's condensed consolidated balance sheets.

# 6. LONG-TERM DEBT AND OTHER FINANCING ARRANGEMENTS

Long-term debt and vendor financing consists of the following (in thousands):

	As of:										
		Se	eptember 30, 2023			December 31, 2022					
	Principal Amount	I	Unamortized Discount and Deferred Carrying Financing Costs Value			Unamortized Discount and Principal Deferred Amount Financing Costs			Carrying Value		
2023 Funding Agreement	\$ 87,730	\$	11,125	\$	76,605	\$	—	\$	—	\$	
2021 Funding Agreement	81,700		8,312		73,388		—		—		—
2023 13% Notes	205,958		16,621		189,337		—		—		—
2019 Facility Agreement	_		—				143,213		11,098		132,115
Vendor financing							59,575		—		59,575
Total debt and vendor financing	\$ 375,388	\$	36,058	\$	339,330	\$	202,788	\$	11,098	\$	191,690
Less: current portion	32,200				32,200		59,575		_		59,575
Long-term debt and vendor financing	\$ 343,188	\$	36,058	\$	307,130	\$	143,213	\$	11,098	\$	132,115

The principal amounts shown above include payment of in-kind interest, as applicable. The carrying value is net of deferred financing costs and any discounts to the loan amounts at issuance, including accretion. All amounts outstanding associated with the Company's vendor financing arrangement were due in March 2023 and, therefore, were reflected as a current liability on the Company's consolidated balance sheet as of December 31, 2022. As of September 30, 2023, the current portion of long-term debt is associated with the 2021 Funding Agreement and represents the amounts to be paid under the Service Agreements during the next twelve months.

### 2023 Funding Agreement

In February 2023, the Company and its Partner agreed to amend its Service Agreements to provide for, among other things, payment of up to \$252 million to the Company (the "2023 Funding Agreement"), which the Company will use to fund 50% of the amounts due under its agreement with MDA, as well as launch, insurance and ancillary costs incurred in connection with the construction and launch of these satellites. The 2023 Funding Agreement replaces the Company's requirement to raise third-party financing for such costs as previously required under the Service Agreements and will be funded on a quarterly basis, as needed and subject to certain conditions in the agreement. The remaining amount of the satellite costs is expected to be funded from Globalstar's operating cash flows. The first payment under the 2023 Funding Agreement was made to the Company in April 2023 in the amount of \$87.7 million. These proceeds were used to pay amounts owed to MDA for milestones completed as of the payment date.

The total amount paid to the Company under the 2023 Funding Agreement, including fees, is expected to be recouped from amounts payable by the Partner for services provided by the Company under the Service Agreements. The total balance is expected to be recouped in installments for a period of 16 quarters beginning no later than the third quarter of 2025. The balance may also be repaid over time through excess cash flow sweeps or voluntary prepayments, as provided under the terms of the 2023 Funding Agreement. For as long as any amount funded under the 2023 Funding Agreement is outstanding, the Company will be subject to certain covenants, including (i) maintenance of a minimum cash balance of \$30 million, (ii) interest coverage and leverage ratios, and (iii) other customary negative covenants, including limitations on certain asset transfers, expenditures and investments.

Thermo has agreed to provide support of certain of the Company's obligations under the 2023 Funding Agreement. Currently, this support agreement is directly between Thermo and Partner, and the parties have agreed to replace it with agreement between Thermo, the Company and the Partner. Entry into this guarantee agreement received shareholder approval in June 2023, and it is expected to be effective during the fourth quarter of 2023. See further discussion regarding Thermo's guarantee in Note 10: Related Party Transactions.

The Company recorded the fair value of the 2023 Funding Agreement using a discounted cash flow model. The Company recorded debt discounts for the difference between the fair value of the debt and the proceeds received. This difference is



attributed to the fair value of the Thermo guarantee (recorded as additional paid in capital) and the fair value of the economic benefit received due to the existing customer relationship (recorded as deferred revenue); both of these debt discounts are netted against the face value of the 2023 Funding Agreement. The Company is accreting the debt discounts to interest expense through the maturity date using an effective interest rate method.

Additionally, the prepayment features included in the 2023 Funding Agreement required bifurcation from the debt and were valued separately. The Company recorded the embedded derivative liability as a non-current liability on its condensed consolidated balance sheet with a corresponding debt discount, which is netted against the face value of the 2023 Funding Agreement. The Company is accreting the debt discount associated with the embedded derivative liability to interest expense through the maturity date using an effective interest rate method. Refer to Note 7: Derivatives and Note 8: Fair Value Measurements for further discussion on the compound embedded derivative bifurcated from the 2023 Funding Agreement.

As the Company makes additional draws under the 2023 Funding Agreement, the amount of each draw will be recorded at fair value and the Company will assess the fair value of embedded features within the debt.

The table below outlines the components of the first draw under the 2023 Funding Agreement at funding (amounts in thousands):

Principal	\$ 87,730
Debt Discount - Thermo Guarantee	(6,897)
Debt Discount - Customer Relationship	(4,509)
Debt Discount - Embedded Derivative	 (341)
Fair Value at Issuance	\$ 75,983

### 2021 Funding Agreement

During 2021, the Company received payments under the 2021 Funding Agreement totaling \$94.2 million. In connection with the February 2023 amendment of the Service Agreements (discussed above), certain terms of the 2021 Funding Agreement were amended to align with the terms of the 2023 Funding Agreement, including granting Partner a first-priority lien in substantially all of the assets of the Company and its domestic subsidiaries to secure the Company's repayment of amounts funded. This amendment resulted in the Company re-characterizing the previously recorded deferred revenue to debt. On the amendment date, the Company recorded the funding under the 2021 Funding Agreement at fair value, net of a debt discount. The Company is accreting the debt discount to interest expense through the maturity date using an effective interest rate method.

The table below outlines the components of the 2021 Funding Agreement (amounts in thousands):

Principal	\$ 94,200
Less: Amount Repaid Prior to Amendment	(6,250)
Debt Discount - Customer Relationship	(11,626)
Fair Value at Issuance	\$ 76,324

### 2023 13% Notes

In March 2023, the Company completed the sale of \$200.0 million in aggregate principal amount of non-convertible 13% Senior Notes due 2029 (the "2023 13% Notes"). The 2023 13% Notes were sold pursuant to a Purchase Agreement (the "Purchase Agreement") dated March 28, 2023 among the Company, as issuer, the subsidiary guarantors party thereto (each, a "Subsidiary Guarantor" and collectively, the "Subsidiary Guarantors"), an affiliate of Värde Partners and the other purchasers party thereto (collectively, the "Purchasers"). The 2023 13% Notes were issued pursuant to an indenture, dated as of March 31, 2023 (the "Indenture"), among the Company, the Subsidiary Guarantors, as guarantors, and Wilmington Trust, National Association, as trustee.

The 2023 13% Notes are senior, unsecured obligations of the Company and have a stated maturity of September 15, 2029. The 2023 13% Notes were sold at an issue price of 95% of the principal amount of the 2023 13% Notes. The Company used a portion of the net proceeds to pay financing costs of \$7.8 million, which were recorded on the Company's condensed consolidated balance sheet as a reduction in the carrying amount of the debt. The 2023 13% Notes bear interest initially at a rate of 13.00% per annum payable semi-annually in arrears. The Company is required to pay interest (i) at a rate per annum of 4.00% which must be paid in cash and (ii) at a rate per annum of 9.00% which may be paid either (a) in-kind ("PIK") by increasing the principal amount of the 2023 13% Notes remain outstanding or (b) in cash, in such proportion as the Company may choose, with a step up in the PIK component of the interest if any 2023 13% Notes at a rate of 6.5% per annum and PIK interest at a rate of 6.5% per annum.

The 2023 13% Notes may be redeemed at the option of the Company at any time, subject to the conditions of the Indenture. Among other things, prior to March 15, 2025 (the "First Call Date"), the Company will be permitted to redeem the 2023 13% Notes in whole or in part at the redemption price equal to 100% of the principal amount of the 2023 13% Notes redeemed plus a premium based on the net present value of the remaining interest payments through the First Call Date. Beginning on the First Call Date, the 2023 13% Notes may be redeemed at a redemption price equal to 103% of the principal amount, declining to 100% of the principal amount after March 15, 2027, in each case, together with accrued and unpaid interest.

Additionally, in the event of a Change of Control (as such term is defined in the Indenture) or certain other events, holders of the 2023 13% Notes have the right to require the Company to repurchase all or a portion of their 2023 13% Notes at a price (as calculated by the Company) in cash equal to 101% of the aggregate principal amount thereof plus accrued and unpaid interest and certain tax payments. The Indenture includes customary terms and covenants, including restrictions on the Company's and the Subsidiary Guarantors' ability to incur indebtedness, make guarantees, sell equity interests, and customary events of default after which the holders may accelerate the maturity of the 2023 13% Notes and become due and payable immediately.

### 2019 Facility Agreement

In November 2019, the Company entered into a \$199.0 million facility agreement with Thermo, an affiliate of EchoStar Corporation and certain other unaffiliated lenders (the "2019 Facility Agreement"). The 2019 Facility Agreement was scheduled to mature in November 2025. The loans under the 2019 Facility Agreement bore interest at a rate of 14.0% per annum to be paid in kind (or in cash at the option of the Company).

The Service Agreements required the Company to refinance all loans outstanding under the 2019 Facility Agreement. A portion was refinanced in November 2022 and the remaining portion was refinanced in March 2023. Using a portion of the proceeds from the sale of the 2023 13% Notes, the Company repaid all of its outstanding obligations under the 2019 Facility Agreement of approximately \$148 million.

The Company recorded a loss on extinguishment of debt of \$10.4 million in the first quarter of 2023 representing the difference between the net carrying amount prior to extinguishment (including unamortized deferred financing costs, debt discounts and derivatives) and the reacquisition price of the debt. Refer to Note 7: Derivatives and Note 8: Fair Value Measurements for further discussion on the compound embedded derivative bifurcated from the 2019 Facility Agreement.

### Vendor Financing

In February 2022, the Company entered into a satellite procurement agreement with MDA (see Note 9: Commitments and Contingencies for further discussion). This agreement (as amended in October 2022 and January 2023) provided for deferrals of milestone payments through March 15, 2023. Interest accrued on the amount outstanding at an annual rate of 7%, which increased to 10.5% on balances between December 2022 and March 2023. The Company has made payments totaling \$76.1 million to MDA under this vendor financing arrangement, of which \$62.1 million (including \$2.5 million of interest) was paid during the first quarter of 2023 to fully repay the outstanding vendor financing balance.

Reflected in the table below is a rollforward of the Company's obligations under its vendor financing arrangement with MDA (amounts in thousands):

	2023	2022
Confirmed obligations outstanding, January 1, 2023 and 2022, respectively	\$ 59,575	\$ —
Invoices confirmed during the periods	—	73,575
Confirmed invoices paid during the periods	 (59,575)	(14,000)
Confirmed obligations outstanding, September 30, 2023 and December 31, 2022, respectively	\$ _	\$ 59,575

2022

### Series A Preferred Stock

In November 2022, the Company issued 149,425 shares of its 7.0% Perpetual Preferred Stock, Series A, liquidation preference \$1,000 per share (the "Series A Preferred Stock") in exchange for \$149.4 million outstanding principal amount of its 2019 Facility Agreement held by affiliates of Thermo and certain other lenders. The Company recorded the Series A Preferred Stock at fair value of the shares totaling \$105.3 million on its consolidated balance sheet.

Holders of Series A Preferred Stock are entitled to receive, when, as and if declared by the Company's Board of Directors or a committee thereof, cumulative cash dividends based on the liquidation preference of the Series A Preferred Stock, at a fixed rate equal to 7.00% per annum, payable quarterly in arrears on January 1, April 1, July 1 and October 1 of each year. The table below reflects the dividends approved by the Company's Board of Directors (amounts in thousands):

Payment Period	Payment Date	Payment Amount
November 15, 2022 - December 31, 2022	January 2023 \$	1,337
January 1, 2023 - March 31, 2023	April 2023	2,615
April 1, 2023 - June 30, 2023	June 2023	2,644
July 1, 2023 - September 30, 2023	September 2023	2,673

The shares of Series A Preferred Stock do not possess voting rights, other than certain matters specifically affecting the rights and obligations of the Series A Preferred. Series A Preferred Stock may be redeemed by the Company, in whole or in part, at any time. The holders of the Series A Preferred Stock do not have any rights to convert or require the Company to redeem such stock.

### 7. DERIVATIVES

The Company has identified various embedded derivatives resulting from certain features in the Company's borrowing arrangements, requiring recognition on its consolidated balance sheets. None of these derivative instruments are designated as a hedge. Derivative liabilities are recorded in "Other non-current liabilities" on the Company's consolidated balance sheet. The fair value of each embedded derivative is marked-to-market at the end of each reporting period, or more frequently as deemed necessary, with any changes in value reported in the Company's condensed consolidated statements of operations and its condensed consolidated statements of cash flows as a non-cash operating activity.

The instruments and related features embedded in the debt instruments that are required to be accounted for as derivatives are described below. See Note 8: Fair Value Measurements for further discussion.

### 2023 Funding Agreement

The 2023 Funding Agreement contains certain prepayment features that are required to be bifurcated and recorded as an embedded derivative liability on the Company's condensed consolidated balance sheet with a corresponding debt discount that is netted against the principal amount of the draws under the 2023 Funding Agreement. The Company determined the fair value of the embedded derivative liability using a discounted cash flow model. During the three and nine months ended September 30, 2023, the Company recorded a derivative loss of \$0.1 million and a derivative gain of \$0.2 million, respectively, which is reflected in derivative gain (loss) and other in the Company's condensed consolidated statement of operations. As of September 30, 2023, the fair value of the embedded derivative within the 2023 Funding Agreement was \$0.1 million.

### Compound Embedded Derivative within 2013 8.00% Notes

The 2013 8.00% Notes contained a conversion option and contingent put feature that were required to be bifurcated and recorded as a compound embedded derivative. The Company determined the fair value of the compound embedded derivative liability using a Monte Carlo simulation model. During the nine months ended September 30, 2022, the Company recorded a derivative gain totaling \$0.2 million, which is reflected in derivative gain (loss) and other in the Company's condensed consolidated statement of operations.

During the first quarter of 2022, the remaining principal amount of the 2013 8.00% Notes was converted into shares of Globalstar common stock; accordingly, the associated derivative was extinguished and is no longer outstanding.

### Compound embedded derivative within the 2019 Facility Agreement

The 2019 Facility Agreement contained certain contingently exercisable put features that were required to be bifurcated and recorded as a compound embedded derivative. The Company determined the fair value of this derivative using a probability weighted discounted cash flow model. During the three and nine months ended September 30, 2022, the Company recorded a derivative gain totaling \$0.7 million and a derivative loss totaling \$1.3 million, respectively, which is reflected in derivative gain (loss) and other in the Company's condensed consolidated statement of operations. As of December 31, 2022, the fair value of the compound embedded derivative within the 2019 Facility Agreement was \$0.1 million.

In November 2022, the Company exchanged a portion of the 2019 Facility Agreement into Series A Preferred Stock. In March 2023, the Company refinanced the remaining principal outstanding under the 2019 Facility Agreement with proceeds from the issuance of its 2023 13% Notes. As a result of this activity, the Company wrote off the embedded derivative associated with the 2019 Facility Agreement, which is included in "Loss on extinguishment of debt" on the condensed consolidated statement of operations; therefore, no balance remained as of March 31, 2023. See Note 6: Long-Term Debt and Other Financing Arrangements for further discussion.

### 8. FAIR VALUE MEASUREMENTS

The Company follows the authoritative guidance for fair value measurements relating to financial and non-financial assets and liabilities, including presentation of required disclosures herein. This guidance establishes a fair value framework requiring the categorization of assets and liabilities into three levels based upon the assumptions (inputs) used to price the assets and liabilities. Level 1 provides the most reliable measure of fair value, whereas Level 3 generally requires significant management judgment. The three levels are defined as follows:

Level 1: Unadjusted quoted prices in active markets that are accessible at the measurement date for identical assets or liabilities.

Level 2: Quoted prices in markets that are not active or inputs which are observable, either directly or indirectly, for substantially the full term of the asset or liability.

*Level 3:* Prices or valuation techniques that require inputs that are both significant to the fair value measurement and unobservable (i.e., supported by little or no market activity).

### **Recurring Fair Value Measurements**

The Company marks-to-market its derivatives at each reporting date, or more frequently as deemed necessary, with the changes in fair value recognized in the Company's consolidated statements of operations. See Note 7: Derivatives for further discussion.

### Embedded Derivative within the 2023 Funding Agreement

The embedded derivative associated within the 2023 Funding Agreement is valued using a discounted cash flow model. The most significant observable input used in the fair value measurement is the discount yield, which was 8.73% at September 30, 2023 and 8.52% at issuance. As the discount yield used in the valuation increases, the fair value of the embedded derivative increases. The significant unobservable input used in the fair value measurement includes estimated timing and amounts of cash flows associated with the prepayment features within the debt agreement. As projected cash flows increase, the fair value of the embedded derivative increases.

As of September 30, 2023, the embedded derivative within the 2023 Funding Agreement was categorized as a Level 3 fair value and was \$0.1 million.

### Compound Embedded Derivative within the 2019 Facility Agreement

The compound embedded derivative within the 2019 Facility Agreement was valued using a probability weighted discounted cash flow model. The most significant observable input used in the fair value measurement was the discount yield. The unobservable inputs used in the fair value measurement included the probability of change of control and the estimated timing and amounts of cash flows associated with certain mandatory prepayments within the debt agreement.

As of December 31, 2022, the compound embedded derivative within the 2019 Facility Agreement was categorized as a Level 3 fair value and was \$0.1 million. In March 2023, the Company refinanced the remaining principal balance outstanding under the 2019 Facility Agreement and wrote off the associated embedded derivative balance; therefore, no balance remained as of March 31, 2023.

# Rollforward of Recurring Level 3 Assets and Liabilities

The following table presents a rollforward for all assets and liabilities measured at fair value on a recurring basis using significant unobservable inputs (Level 3) (in thousands):

	Nine Months Ended September 30, 2023	Twelve Months Ended December 31, 2022
Balance at beginning of period, January 1, 2023 and 2022, respectively	\$ (122)	\$ (880)
Issuance of embedded derivative within the 2023 Funding Agreement	(341)	—
Derivative adjustment related to conversions	—	1,563
Derivative adjustment related to extinguishment of debt	122	
Unrealized gain (loss), included in derivative gain (loss) and other	243	(805)
Balance at end of period, September 30, 2023 and December 31, 2022, respectively	\$ (98)	\$ (122)

### Nonrecurring Fair Value Measurements

# 2023 Funding Agreement

As previously discussed, the Company entered into the 2023 Funding Agreement in February 2023. Significant quantitative Level 3 inputs were utilized in the valuation model as of the first draw date on April 18, 2023. The Company's first draw under the 2023 Funding Agreement occurred in April 2023 with a total fair value of \$76.0 million calculated as the projected future cash flows discounted using the prevailing market rate of interest for a similar transaction. The discount yield used for this calculation was 8.52%.

Amounts payable under the 2023 Funding Agreement, are expected to be guaranteed by Thermo under a guarantee agreement among Thermo, the Company and the Partner. The Company recorded a total fair value of \$6.9 million for this embedded feature, which was calculated as the difference in projected cash flows with and without the guarantee agreement discounted using calculated rates of 6.22% and 8.52%, respectively.

2021 Funding Agreement

In connection with the re-characterization of the 2021 Funding Agreement from deferred revenue to debt, the Company recorded the fair value of the debt calculated as the projected cash flows discounted using the prevailing market rate of interest for a similar transaction. The discount yield used for this calculation was 8.52%. The total fair value of the 2021 Funding Agreement was \$76.3 million and was recorded on the Company's condensed consolidated balances sheet during the second quarter of 2023 when the amendment was effective.

### License Agreement

In connection with the License Agreement discussed in Note 2: License Agreement, the consideration paid was in the form of Globalstar common stock.

Approximately 41.8 million shares were not subject to legal trading restrictions and were valued using the low stock price on the transaction date, which was \$1.23 per share. The total fair value of these shares was \$51.4 million on the transaction date.

The remaining shares, totaling 18.8 million, were subject to legal trading restrictions and were valued using a Black-Scholes pricing model on the transaction date. The total fair value of these shares was \$19.0 million and computed using the following assumptions on the transaction date:

	Underlyi	ing Stock Price				
		and				
	Exe	rcise Price	Term (Years)	Volatility		Risk-Free Interest Rate
Fair Value of Consideration	\$	1.13	0.5		74.5 %	5.52 %

### Performance Share Units

During the third quarter of 2023, the Company granted 44.5 million restricted stock units ("RSUs") to certain employees which are earned over a four-year performance period. The RSUs vest upon the Company's common stock trading at various price levels throughout the performance period. The RSUs were valued using a Monte Carlo simulation model. As of the grant date, September 25, 2023, the fair value of the RSUs was \$39.5 million. This total fair value will be recognized over the derived service period for each tranche within the grant. The Monte Carlo simulation was computed using the following assumptions:

			Market Price of Common
	Risk-Free Interest Rate	Stock Price Volatility	Stock
Fair Value of RSUs	4.73 %	80.00 %	\$ 1.29

### Fair Value of Debt and Other Financing Arrangements

The Company believes it is not practicable to determine the fair value of its debt agreements on a recurring basis without incurring significant additional costs. Unlike typical long-term debt, certain terms for these instruments are not readily available and generally involve a variety of factors, including due diligence by the debt holders. The Company's vendor financing arrangement was recorded at net carrying value, which approximated fair value.

See Note 6: Long-Term Debt and Other Financing Arrangements for further discussion of the Company's debt instruments.

# 9. COMMITMENTS AND CONTINGENCIES

### Service Agreements

The Service Agreements set forth the primary terms for the Company to provide services to Partner and incur costs related primarily to new gateways and upgrades at existing gateways as well as satellite construction and launch services. The Service Agreements have an indefinite term but provide that either party may terminate subject to certain notice requirements and, in some cases, other conditions. The Service Agreements also provide for various commitments with which the Company must comply.



### Satellite Procurement Agreement and Launch Services Agreement

As previously disclosed, the Company's satellite procurement agreement provides for the Company to acquire at least 17 and up to 26 satellites at an initial contract price of \$327 million, with initial delivery expected to occur in 2025. As more fully described in our Current Report on Form 8-K filed with the Commission on August 31, 2023, the Company's Launch Services Agreement provides for the launch of the first set of these satellites. The Service Agreements provide for the Company to receive service payments equal to 95% of the approved capital expenditures under each contract.

### **10. RELATED PARTY TRANSACTIONS**

Thermo is the principal owner and largest stockholder of Globalstar. The Company's Executive Chairman of the Board controls Thermo. Two other members of the Company's Board of Directors are also directors, officers or minority equity owners of various Thermo entities.

Payables to Thermo related to normal purchase transactions were \$0.2 million and \$0.3 million as of September 30, 2023 and December 31, 2022, respectively.

### Transactions with Thermo

Certain general and administrative expenses are incurred by Thermo on behalf of the Company. These expenses include: i) non-cash expenses, such as stock compensation costs as well as costs recorded as a contribution to capital as they relate to services provided by certain executive officers of Thermo, and ii) expenses incurred by Thermo on behalf of the Company that are charged to the Company; these charges are based on actual amounts (with no mark-up) incurred by Thermo or upon allocated employee time.

The Company has a lease agreement with Thermo Covington, LLC for the Company's headquarters office. Annual lease payments increase at a rate of 2.5% per year. 2023 lease payments will be \$1.6 million. The lease term is ten years and will expire in January 2029. During each of the nine months ended September 30, 2023 and 2022, the Company incurred lease expense of \$1.2 million under this lease agreement.

To fulfill its obligations under the Service Agreements, in November 2022, the Company entered into an Exchange Agreement with Thermo and certain other exchanging lenders providing for the exchange of all the outstanding principal amount of, and accrued and unpaid interest on, the exchanging lenders' loans under the 2019 Facility Agreement for shares of the Company's Series A Preferred Stock. The terms of the Exchange Agreement were reviewed and approved by the Company's Board of Directors and Audit Committee. Thermo's ownership portion in the Series A Preferred Stock is \$136.7 million. Holders of Series A Preferred Stock are entitled to receive, when, as and if declared by our Board of Directors, cumulative cash dividends based on the liquidation preference of the Series A Preferred Stock, at a fixed rate equal to 7.00% per annum, payable quarterly in arrears on January 1, April 1, July 1 and October 1 of each year. During 2023, the Company paid Thermo dividends of \$1.2 million for the period November 15, 2022 through December 31, 2022 and \$2.4 million for each of the first, second and third quarters of 2023.

Also in connection with the Service Agreements, Partner and Thermo entered into a lock-up and right of first offer agreement that generally (i) requires Thermo to offer any shares of Globalstar common stock to Partner before transferring them to any other Person other than affiliates of Thermo and (ii) prohibits Thermo from transferring shares of Globalstar common stock if such transfer would cause Thermo to hold less than 51.00% of the outstanding common stock of the Company for a period of five years from the launch of Services in November 2022.

Amounts payable by the Company in connection with the 2023 Funding Agreement are expected to be guaranteed by Thermo under a guarantee agreement among Thermo, the Company and the Partner. Thermo has agreed to provide support of certain of the Company's obligations under the 2023 Funding Agreement. Currently this support agreement is directly between Thermo and Partner, and the parties have agreed to replace it with an agreement between Thermo, the Company and the Partner. Entry into this guarantee agreement received shareholder approval in June 2023, and it is expected to be effective during the fourth quarter of 2023. As consideration for Thermo's guarantee, the Company will issue to Thermo warrants to purchase 10.0 million shares of the Company's common stock at an exercise price equal to \$2.00 per share (as calculated pursuant to the agreement). 5.0 million of these warrants vest immediately upon effectiveness of Thermo's guarantee, which is expected to occur during the fourth quarter of 2023, and the remaining 5.0 million warrants vest if and when Thermo advances aggregate funds of \$25.0 million or more to the Company or a permitted third party pursuant to the terms of Thermo's guarantee. These warrants expire five years after the date of issuance.

See Note 6: Long-Term Debt and Other Financing Arrangements for further discussion of the Company's debt and financing transactions with Thermo.



In connection with the XCOM transaction, a portion of the Stock Consideration was resold by XCOM to certain long-term investors of Globalstar and XCOM (the "Resale Purchasers"), including Thermo, in private resale transactions exempt from registration under the Securities Act. Together with shares it received for release of debt owed to it by Licensor, Thermo acquired 4.2 million total shares. See Note 2: License Agreement for further discussion.

### **11. NET LOSS PER SHARE**

The following table sets forth the computation of basic and diluted loss per common share during each of the three and nine months ended September 30, 2023 and 2022 (amounts in thousands, except per share data):

		Three Months Ended			Nine Mor	nths Ended	
	Septer	mber 30, 2023	Se	ptember 30, 2022	September 30, 2023	Se	ptember 30, 2022
Numerator:							
Net loss	\$	(6,169)	\$	(204,361)	\$ (9,640)	\$	(251,580)
Effect of Series A Preferred Stock dividends		(2,673)		—	(7,932)		—
Adjusted net loss attributable to common shareholders	\$	(8,842)	\$	(204,361)	(17,572)		(251,580)
Denominator:							
Weighted average shares outstanding - basic and diluted		1,836,251		1,800,504	1,820,582		1,799,364
Net loss per common share - basic and diluted	\$	0.00	\$	(0.11)	\$ (0.01)	\$	(0.14)

For the three months ended September 30, 2023 and 2022, 17.8 million and 9.4 million shares, respectively, of potential common stock were excluded from diluted shares outstanding because the effects of potentially dilutive securities would be anti-dilutive. For the nine months ended September 30, 2023 and 2022, 17.5 million and 8.8 million shares, respectively, of potential common stock were excluded from diluted shares outstanding because the effects of potentially dilutive securities would be anti-dilutive. For the nine months ended September 30, 2023 and 2022, 17.5 million and 8.8 million shares, respectively, of potential common stock were excluded from diluted shares outstanding because the effects of potentially dilutive securities would be anti-dilutive. Included in these shares as of September 30, 2023 is a portion of the 49.1 million Warrants issued under the Service Agreements in 2022, which was determined after considering the exercise price of each tranche relative to the average market price during the period. Excluded from the amounts above are warrants expected to be issued to Thermo for its guarantee of the 2023 Funding Agreement totaling 10.0 million; the guarantee is expected to become effective during the fourth quarter of 2023.

In the third quarter of 2023, the Company granted 44.5 million restricted stock units containing market conditions determined by the Company's stock price. As calculated in accordance with applicable accounting guidance, these shares are excluded from the basic and dilutive share count above for the three and nine months ended September 30, 2023.

As discussed in Note 6: Long-Term Debt and Other Financing Arrangements, the Company's Board of Directors approved the payment of dividends totaling \$2.7 million and \$7.9 million for the three and nine months ended September 30, 2023, respectively, on its Series A Preferred Stock. This amount adjusts the numerator used to calculate loss per share.

### Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations.

Certain statements contained in or incorporated by reference into this Quarterly Report on Form 10-Q (this "Report"), other than purely historical information, including, but not limited to, estimates, projections, statements relating to our business plans, objectives and expected operating results, and the assumptions upon which those statements are based, are forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. These forward-looking statements generally are identified by the words "believe," "project," "expect," "anticipate," "estimate," "intend," "strategy," "plan," "may," "should," "will," "would," "will be," "will continue," "will likely result," and similar expressions, although not all forward-looking statements contain these identifying words. These forward-looking statements are based on current expectations and assumptions that are subject to risks and uncertainties which may cause actual results to differ materially from the forward-looking statements. Forward-looking statements, such as the statements regarding our ability to identify and realize opportunities and to generate the expected revenues and other benefits of the License Agreement, our ability to integrate the licensed technology into our current line of business, the ability of Dr. Jacobs and other new employees to drive innovation and growth, our ability to develop and expand our business (including our ability to monetize our spectrum rights), our anticipated capital spending, our ability to manage costs, our ability to exploit and respond to technological innovation, the effects of laws and regulations (including tax laws and regulations) and legal and regulatory changes (including regulation related to the use of our spectrum), the opportunities for strategic business combinations and the effects of consolidation in our industry on us and our competitors, our anticipated future revenues, our anticipated financial resources, our expectations about the future operational performance of our satellites (including their projected operational lives), our expectations for future increases in our revenue and profitability, our performance and financial results under the Service Agreements, the expected strength of and growth prospects for our existing customers and the markets that we serve, commercial acceptance of new products, problems relating to the ground-based facilities operated by us or by independent gateway operators, worldwide economic, geopolitical and business conditions and risks associated with doing business on a global basis, business interruptions due to natural disasters, unexpected events or public health crises, including viral pandemics such as the COVID-19 coronavirus, and other statements contained in this Report regarding matters that are not historical facts, involve predictions. Risks and uncertainties that could cause or contribute to such differences include, without limitation, those in Item 1A. Risk Factors in our Annual Report on Form 10-K for the fiscal year ended December 31, 2022, as filed with the Securities and Exchange Commission (the "SEC") on March 1, 2023 (the "2022 Annual Report"). We do not intend, and undertake no obligation, to update any of our forward-looking statements after the date of this Report to reflect actual results or future events or circumstances.

New risk factors emerge from time to time, and it is not possible for us to predict all risk factors, nor can we assess the impact of all factors on our business or the extent to which any factor, or combination of factors, may cause actual results to differ materially from those contained in any forward-looking statements. We undertake no obligation to update publicly or revise any forward-looking statements. You should not rely upon forward-looking statements as predictions of future events or performance. We cannot assure you that the events and circumstances reflected in the forward-looking statements will be achieved or occur. These cautionary statements qualify all forward-looking statements attributable to us or persons acting on our behalf.

This "Management's Discussion and Analysis of Financial Condition" should be read in conjunction with the "Management's Discussion and Analysis of Financial Condition" and information included in our 2022 Annual Report.

### Overview

### Mobile Satellite Services Business

Globalstar, Inc. ("we", "us" or the "Company") provides Mobile Satellite Services ("MSS") including voice and data communications services as well as wholesale capacity services through its global satellite network. We offer these services over our network of in-orbit satellites and our active ground stations ("gateways"), which we refer to collectively as the Globalstar System. In addition to supporting Internet of Things ("IoT") data transmissions in a variety of applications, we provide reliable connectivity in areas not served or underserved by terrestrial wireless and wireline networks and in circumstances where terrestrial networks are not operational due to natural or man-made disasters. By providing wireless communications services across the globe, we meet our customers' increasing desire for connectivity.

### Communications Products and Services

We currently provide the following communications services:

- two-way voice communication and data transmissions via our GSP-1600 and GSP-1700 phone ("Duplex");
- one-way or two-way communication and data transmissions using mobile devices, including our SPOT family of products, such as SPOT X<sup>®</sup>, SPOT Gen4<sup>™</sup> and SPOT Trace<sup>®</sup>, that transmit messages and the location of the device ("SPOT");
- one-way data transmissions using a mobile or fixed device that transmits its location and other information to a central monitoring station, including our commercial IoT products, such as our battery- and solar-powered SmartOne, STX-3, ST100, ST150 and Integrity 150 ("Commercial IoT");
- satellite network access and related services utilizing our satellite spectrum and network of satellites and gateways ("Wholesale Capacity Services"); and
- engineering and other communication services using our MSS and terrestrial spectrum licenses ("Engineering and Other").

As technological advancements are made, we continue to explore opportunities to develop new products and provide new services over our network to meet the needs of our existing and prospective customers. We have pursued and continue to pursue initiatives that we expect will expand our satellite communications business and more effectively utilize our network assets. These initiatives are focused in part on further investment in the development of IoT-enabled devices, including a two-way reference design module that is expected to significantly expand our Commercial IoT offerings.

Our Commercial IoT use cases continue to expand. In 2022, we introduced the Realm Enablement Suite, an innovative portfolio of satellite asset tracking hardware and software solutions featuring a powerful application enablement platform for processing smart data at the edge. With Realm, partners can accelerate new solutions to market with smart applications that generate an advanced level of telematics data. The Realm Enablement Suite includes Integrity 150, the first solar-powered, deployment-ready satellite asset tracking device with an application enablement platform; ST150M, a satellite modem module that drastically simplifies product development; and the Realm application enablement platform, which will offer tools and an extensive library for quickly accessing and developing smart applications at the edge for vertical-specific solutions.

### Recent Developments

In August, 2023, we entered into an Intellectual Property License Agreement (the "License Agreement") with XCOM Labs, Inc. ("Licensor" or "XCOM"). Under the License Agreement, we purchased an exclusive right and license (the "License") as well as certain Intellectual Property Assets (as defined in the License Agreement) relating to the development and commercialization of XCOM's key novel technologies for wireless spectrum innovations, including XCOMP, XCOM's commercially available coordinated multi point radio system. XCOMP delivers substantial capacity gains in dense, complex, challenging wireless environments in sub 7 GHz spectrum. We also gained exclusive access to XCOM's peer-to-peer connectivity technologies that could have applications across cellular and satellite devices. As part of the License Agreement, certain XCOM employees, including engineering, test, product and R&D professionals who helped develop the licensed technologies, will continue to further commercialize the technology on behalf of Globalstar.

Bringing together Globalstar's terrestrial spectrum and relationships with leading partners around the world with XCOM's differentiated technology, which is well suited for high-performance applications, creates a significant opportunity to deliver for private network customers with mission-critical needs.

### Globalstar System

Our constellation of Low Earth Orbit ("LEO") satellites includes primarily second-generation satellites. We designed our satellite network to maximize the probability that at least one satellite is visible from any point on the Earth's surface between the latitudes 70° north and 70° south. We designed our second-generation satellites to last twice as long in space, have 40% greater capacity and be built at a significantly lower cost compared to our first-generation satellites.

Our goal is to provide service levels and call or message success rates equal to or better than our MSS competitors so our products and services are attractive to potential customers. We believe that our system outperforms geostationary ("GEO") satellites used by some of our competitors. GEO satellite signals must travel approximately 42,000 additional miles on average, which introduces considerable delay and signal degradation to GEO calls.



Our ground network includes our ground equipment, which uses patented CDMA technology to permit communication to multiple satellites. Our system architecture provides full frequency re-use. This maximizes satellite diversity (which maximizes quality) and network capacity as we can reuse the assigned spectrum in every satellite beam in every satellite. In addition, we have developed a proprietary technology for our SPOT and Commercial IoT services.

In February 2022, we entered into a satellite procurement agreement with Macdonald, Dettwiler and Associates Corporation ("MDA") pursuant to which we expect to acquire at least 17 and up to 26 satellites that will replenish our HIBLEO-4 U.S.-licensed system and ensure long-term continuity of our MSS. We have committed to purchase these new satellites for an initial total contract price of \$327.0 million and have the option to purchase up to nine additional satellites at a lower per unit cost, subject to certain conditions. The technical specifications and design of these new satellites are similar to our second-generation satellites. The satellite procurement agreement requires delivery of the 17 new satellites by 2025. We have also entered into a Launch Services Agreement with Space Exploration Technologies Corp. ("SpaceX") and certain related ancillary agreements (the "Launch Services Agreements"), providing for the launch of the first set of these satellites. The Launch Services Agreements provide a launch window in 2025. Under the Service Agreements, subject to certain terms and conditions, we will receive payments equal to 95% of the approved capital expenditures under the satellite procurement agreement and Launch Services Agreements (to be paid on a straight-line basis over the useful life of the satellites) beginning with the Phase 2 Service Period.

### Customers

For our subscriber driven revenue, the specialized needs of our global customers span many industries. As of September 30, 2023, we had approximately 773,000 subscribers worldwide, principally within the following markets: recreation and personal; government; public safety and disaster relief; oil and gas; maritime and fishing; natural resources, mining and forestry; construction; utilities; animal tracking and transportation. Our subscriber count only includes our MSS subscribers. Our system is able to offer our customers cost-effective communications solutions completely independent of cellular coverage. Although traditional users of wireless telephony and broadband data services have access to these services in developed locations, our customers often operate, travel and/or live in remote regions or regions with under-developed telecommunications infrastructure where these services are not readily available or are not provided on a reliable basis. Our top revenue-generating markets in the United States and Canada are government (including federal, state and local agencies), public safety and disaster relief, oil and gas, recreation and personal telecommunications. In recent years, the number of Commercial IoT devices on our network has increased significantly.

In addition to our subscribers, we also provide services under the Service Agreements. Our FCC license allows us to provide service over our network to up to 250 million users in the United States.

For the nine months ended September 30, 2023 and 2022, our wholesale capacity customer under the Service Agreements was responsible for 49% and 21%, respectively, of our revenue; no other customer was responsible for more than 10%.

### Spectrum and Regulatory Structure

We benefit from a worldwide allocation of radio frequency spectrum in the international radio frequency tables administered by the International Telecommunications Union ("ITU"). Access to this globally harmonized spectrum enables us to design satellites, networks and terrestrial infrastructure enhancements more cost effectively because the products and services can be deployed and sold worldwide. In addition, this broad spectrum assignment enhances our ability to capitalize on existing and emerging wireless and broadband applications.

### Terrestrial Authority for Globalstar's Licensed 2.4 GHz Spectrum

We are authorized to provide terrestrial broadband services over the 11.5 MHz portion of our licensed MSS spectrum.

We have successfully completed the Third Generation Partnership Project ("3GPP") standardization process for the 11.5 MHz of our licensed MSS spectrum terrestrially authorized by the FCC. The 3GPP designated the band as Band 53 with the 5G variant of our Band 53 known as n53. This new band class provides a pathway for our terrestrial spectrum to be integrated into handset and infrastructure ecosystems. Additional follow-on 3GPP specifications and approvals are expected in the future.

We have executed agreements with partners that we believe allow our potential device ecosystem to expand significantly to include the most popular smartphones, laptops, tablets, automated equipment and other IoT modules. Most recently, in September 2022, we announced the Service Agreements, which provide for the enablement of Band 53/n53 use in cellular-enabled devices designated by Partner in connection with the Services, subject to certain terms and conditions; we believe this inclusion significantly enhances the device ecosystem for Band 53/n53. Prior to that, in 2019, we executed a spectrum manager lease agreement with Nokia in order to permit Nokia to utilize Band 53 within its equipment domestically and have such equipment type-certified for sale and deployment. In February 2021, Qualcomm Technologies announced its new Snapdragon X65 modem-RF System, which includes support for Band n53.

We believe our MSS spectrum position provides potential for harmonized terrestrial authority across many international regulatory domains and have been seeking approvals in various international jurisdictions. To date, we have received additional terrestrial authorizations in various countries, including Brazil, Canada, South Africa and Spain, among others.

We expect our terrestrial authority will allow future partners to develop high-density dedicated networks using the TD-LTE and 5G protocols for private networks as well as the densification of cellular networks. We believe that our offering has competitive advantages over other conventional commercial spectrum allocations. We believe that our licensed 2.4 GHz band holds physical, regulatory and ecosystem qualities that distinguishes it from other current and anticipated allocations, and that it is well positioned to balance favorable range, capacity and attenuation characteristics.

### **Performance Indicators**

Our management reviews and analyzes several key performance indicators in order to manage our business and assess the quality and potential variability of our earnings and cash flows. These key performance indicators include:

- total revenue, which is an indicator of our overall business growth;
- subscriber growth and churn rate, which are both indicators of the satisfaction of our customers;
- average monthly revenue per user, or ARPU, which is an indicator of our pricing and ability to obtain effectively long-term, high-value customers. We
  calculate ARPU separately for each type of our subscriber-driven revenue, including Duplex, Commercial IoT, and SPOT;
- operating income and adjusted EBITDA, both of which are indicators of our financial performance; and
- capital expenditures, which are an indicator of future revenue growth potential and cash requirements.

### Comparison of the Results of Operations for the three and nine months ended September 30, 2023 and 2022

### Revenue

Our revenue is categorized as service revenue and equipment revenue. We provide services to customers using technology from our satellite and ground network. Equipment revenue is generated from the sale of devices that work over our network. For the three months ended September 30, 2023, total revenue increased 53% to \$57.7 million from \$37.6 million for the same period in 2022. For the nine months ended September 30, 2023, total revenue increased 60% to \$171.4 million from \$107.2 million for the same period in 2022. See below for a further discussion of the fluctuations in revenue.



The following table sets forth amounts and percentages of our revenue by type of service (dollars in thousands).

			onths Ended er 30, 2023								ne Months Ended ptember 30, 2022		
	]	Revenue	% of Tota Revenue		Revenue	% of Total Revenue		Revenue	% of Total Revenue Revenue		Revenue	% of Total Revenue	
Service Revenue:										_			
Subscriber services													
Duplex	\$	7,978	1	13 %	\$ 9,021	24 %	\$	20,088	11 %	6\$	22,103	21 %	
SPOT		11,350	2	20	11,753	31		33,703	20		34,544	32	
Commercial IoT		6,347	-	11	4,673	13		16,881	10		14,381	13	
Wholesale capacity services		27,517	2	48	6,972	19		83,406	49		22,640	21	
Engineering and other services		451		1	882	2		1,167	1		2,025	2	
Total Service Revenue	\$	53,643	9	93 %	\$ 33,301	89 %	\$	155,245	91 %	6 <b>\$</b>	95,693	89 %	

The following table sets forth amounts and percentages of our revenue generated from equipment sales (dollars in thousands).

	 Three Months September 30			nths Ended er 30, 2022		Nine Months Ended September 30, 2023				nths Ended er 30, 2022
	Revenue	% of Total Revenue	Revenue	% of Total Revenue	Revenue		% of Total Revenue		Revenue	% of Total Revenue
Equipment Revenue:										
SPOT	\$ 1,746	3 %	\$ 1,558	4 %	\$	6,185	3 %	\$	4,707	5 %
Commercial IoT	2,262	4	2,713	7		9,975	6		6,427	6
Other	32	—	54	_		(6)	—		371	_
Total Equipment Revenue	\$ 4,040	7 %	\$ 4,325	11 %	\$	16,154	9 %	\$	11,505	11 %

The following table sets forth our average number of subscribers and ARPU by type of revenue.

		Three Months Ended September 30,			nths Ended nber 30,
	2023		2022	2023	2022
Average number of subscribers for the period:					
Duplex	33,501		41,204	35,143	42,046
SPOT	258,485		276,203	262,818	275,250
Commercial IoT	477,344		444,397	472,812	434,338
Other	376		428	391	13,337
Total	769,706		762,232	771,164	764,971
ARPU (monthly):					
Duplex	\$ 79.38	\$	72.98	\$ 63.51	\$ 58.41
SPOT	14.64		14.18	14.25	13.94
Commercial IoT	4.43		3.51	3.97	3.68

The numbers reported in the above table are subject to immaterial rounding inherent in calculating averages.

We count "subscribers" based on the number of devices that are subject to agreements that entitle them to use our voice or data communications services rather than the number of persons or entities who own or lease those devices.

Wholesale capacity service revenue includes revenue generated from satellite network access and related services under the Service Agreements and engineering and other service revenue includes revenue generated primarily from certain governmental and engineering service contracts; neither of these service revenue items is subscriber driven. Accordingly, we do not present ARPU for wholesale capacity service revenue and engineering and other service revenue in the table above.

In response to Russia's invasion of Ukraine, during the first quarter of 2022, we disconnected satellite services to gateways in Russia that were operated by an independent gateway operator. Accordingly, approximately 25,000 subscribers that previously received satellite services through these gateways were removed from our subscriber count; these subscribers were included in "Other" in the table above.

### Service Revenue

Duplex service revenue decreased \$1.0 million, or 12%, and \$2.0 million, or 9%, respectively, for the three and nine month periods ended September 30, 2023, compared to the same periods in 2022. For both periods, the decrease in revenue was due primarily to a decrease in average subscribers, offset partially by higher ARPU. The decrease in average subscribers is due to churn exceeding gross activations over the last twelve months as we no longer manufacture and sell Duplex devices, and instead focus our investments on IoT-enabled devices and wholesale capacity services.

SPOT service revenue decreased 3% and 2%, respectively, for the three and nine months ended September 30, 2023, compared to the same periods in 2022. For both the three and nine month periods, the decrease in SPOT service revenue was due primarily to fewer average subscribers, offset partially by higher ARPU. Average subscribers were impacted by lower equipment sales, and therefore gross subscriber activations, during 2022 due to supply chain issues that lowered the number of devices available in the sales channel. Higher ARPU was due to the mix of subscriber rate plans during the respective periods.

Commercial IoT service revenue increased 36% and 17%, respectively, for the three and nine months ended September 30, 2023, compared to the same periods in 2022. The increases for both periods were due to both higher average subscribers and ARPU. The increase in average subscribers was due to a 26% increase in gross subscriber activations when compared to the preceding twelve month periods. Higher ARPU was due to higher usage as well as product mix.

Wholesale capacity service revenue increased \$20.5 million and \$60.8 million, respectively, for the three and nine months ended September 30, 2023 compared to the same periods in 2022. The increase in revenue during 2023 is due to consideration earned under the Service Agreements following the commencement of service in November 2022. Revenue during 2023 under this arrangement includes recurring service fees as well as consideration for our performance associated with the construction of additional satellites, gateway site improvements, and the achievement of certain milestones and bonuses. For instance, revenue recognized during the third quarter of 2023 reflected approximately \$4.4 million for a bonus earned for the maintenance of our global MSS authorizations; the nine months ended September 30, 2023 also included \$6.5 million received in connection with the amendment of the Service Agreements in February 2023 as consideration related to performance obligations completed in prior periods.

### Subscriber Equipment Sales

Revenue from SPOT equipment sales increased \$0.2 million, or 12%, and \$1.5 million, or 31% for the three and nine months ended September 30, 2023 compared to the same periods in 2022, respectively. During 2022, due to component part shortages, we experienced production delays resulting in a back order position for most of the year. Starting in the second quarter of 2023, all SPOT products returned to ordinary production levels, contributing to increases in revenue during 2023.

Revenue from Commercial IoT equipment sales decreased \$0.5 million and increased \$3.5 million for the three and nine months ended September 30, 2023 compared to the same periods in 2022, respectively. During 2022, we experienced intermittent production delays due to component part shortages for certain of our products. These issues have been resolved and all products are being manufactured in the ordinary course of business. Production issues for our SmartOne Solar device were resolved prior to the third quarter of 2022, resulting in a significant volume of equipment sales in the prior year's quarter. Strong demand for this product has continued. For the nine month period, higher volume of both our SmartOne Solar and SmartOne C devices contributed to the increase in revenue.

# **Operating Expenses**

Total operating expenses decreased for the three and nine months ended September 30, 2023 compared to the same periods in 2022. The main contributors to the variance in operating expenses are explained below.

### Cost of Services

Cost of services increased \$2.6 million and \$5.2 million for the three and nine months ended September 30, 2023 compared to the same periods in 2022, respectively. These increases are due to network expansion and upgrade work completed in connection with services provided under the Service Agreements, and a substantial portion of these costs are reimbursed thereunder and this consideration is being recognized as revenue. Lease, maintenance, security, IT and personnel costs have increased in line with this new and improved ground infrastructure.

As discussed in Note 2: License Agreement to our condensed consolidated financial statements, in connection with the License Agreement with XCOM, we entered into a Support Services Agreement (the "SSA"). Pursuant to the SSA, XCOM is required to provide services to assist us with certain operations of the business. We prepaid for the initial SSA service period (covering nine months from the License Agreement effective date) in shares of Globalstar common stock. During the third quarter of 2023, we recognized \$0.7 million in expense associated primarily with these SSA and other ancillary costs.

### Cost of Subscriber Equipment Sales

Cost of subscriber equipment sales was generally flat and increased \$4.3 million for the three and nine months ended September 30, 2023 from the same periods in 2022, respectively. These fluctuations are consistent with the increase in total revenue from subscriber equipment sales. Margin percentages on subscriber equipment narrowed for both the three and nine month periods due to the mix of products sold in each respective period.

### Cost of Subscriber Equipment Sales - Reduction in the Value of Inventory

During the third quarter of 2022, we recorded a reduction in the value of inventory totaling \$8.5 million. In September 2022, in connection with the launch of Phase 1 services under the Service Agreements, our strategy relative to second-generation Duplex assets shifted. Due to this shift in strategy, we concluded that there was no remaining net realizable value of our second-generation Duplex inventory, resulting in an \$8.5 million reduction in value of inventory. Similar activity did not recur in 2023.

### Marketing, General and Administrative

MG&A expenses increased \$3.5 million and \$6.7 million for the three and nine months ended September 30, 2023 compared to the same periods in 2022, respectively. In connection with the License Agreement (discussed above), during the third quarter of 2023, we incurred \$2.9 million in transaction fees, including legal, accounting and other professional fees. Additionally, other legal and professional fees totaling \$0.5 million and \$2.1 million, respectively, for various efforts, including increased regulatory work, government relations and negotiations of new commercial arrangements, also contributed to the increase in MG&A during 2023 These increased costs are in part due to our preparation for, and participation in, the upcoming World Radio Conference to protect our licensed spectrum rights globally from interference. Higher personnel costs due to merit and headcount increases also contributed to the increase in MG&A expense.

For the year to date period, the increase was also impacted by a \$1.0 million accrual reversal in 2022 to professional services associated with the 2018 shareholder litigation. Based on our assessment and considering the passage of time, we concluded it was appropriate to release the accrual, which resulted in a decrease in MG&A expense in the first quarter of 2022. Other immaterial items contributed to the remaining increase for the year to date period.

### Stock-Based Compensation

Stock-based compensation expense increased \$2.2 million and \$6.1 million for the three and nine months ended September 30, 2023 compared to the same periods in 2022, respectively. The increase for both periods was due primarily to the modification of certain awards as well as restricted stock units granted in connection with the License Agreement. Additionally, we have an annual bonus plan, which is generally paid in the form of Globalstar common stock, designed to reward key employees' efforts to meet and exceed Globalstar's financial performance target for the designated calendar year. Our projected financial performance compared to our target drove the remaining increase in stock-based compensation expense year over year.

### Reduction in Value of Long-Lived Assets

During the third quarter of 2022, we recorded a reduction in the value of long-lived assets totaling \$166.0 million. In September 2022, in connection with the launch of Phase 1 services under the Service Agreements, our strategy relative to our second-generation Duplex assets shifted. Due to this shift in strategy, we re-assessed our asset grouping for long-lived assets

and determined that the second-generation Duplex assets (including the gateways (and related technology) capable of providing commercial traffic to support Sat-Fi2®) were no longer part of our overall satellite and ground network. These second-generation Duplex assets no longer provided future cash flows to us these assets totaled approximately \$161.2 million prior to their write down in September 2022. Our first-generation Duplex assets (i.e., handsets and related ground infrastructure) were not impacted. Also reflected in the reduction in the value of long-lived assets were certain prepaid licenses and royalties necessary for the manufacture and distribution of second-generation Duplex products and services. These prepaid items were no longer considered recoverable as there are no longer separately identifiable cash flows for such assets - these assets totaled approximately \$4.7 million prior to their write down in September 2022.

### Depreciation, Amortization and Accretion

Depreciation, amortization and accretion expenses decreased \$2.4 million and \$6.5 million for the three and nine months ended September 30, 2023, respectively, compared to the same periods in 2022 following a net reduction in total property and equipment due to the factors discussed in the "*Reduction in Value of Long-Lived Assets*" section above. Partially offsetting this decrease is depreciation expense from the on-ground spare satellite that was launched and placed into service in June 2022.

### **Other (Expense) Income**

### Loss on Extinguishment of Debt

We recorded a loss on extinguishment of debt of \$10.4 million during the first quarter of 2023 following the full pay-off of the 2019 Facility Agreement in March 2023. The extinguishment loss was recognized due to the remaining deferred financing costs and debt discount associated with the instrument at the time of repayment. Similar activity did not occur in 2022.

### Interest Income and Expense

Interest income and expense, net, decreased \$3.7 million and \$13.3 million during the three and nine months ended September 30, 2023, compared to the same periods in 2022, respectively. For these periods, the decreases were due primarily to lower gross interest costs totaling \$1.1 million and \$6.3 million, respectively, and higher capitalized interest (which decreases interest expense) of \$1.9 million and \$6.0 million, respectively, due to higher construction in progress.

For the three and nine month periods, gross interest costs were lower due to \$11.1 million and \$26.1 million, respectively, less interest under the 2019 Facility Agreement (as defined below) due to the partial paydown in November 2022 and the final paydown in March 2023. Offsetting this decrease were increases for the three and nine month periods of \$7.1 million and \$14.3 million, respectively, in interest associated with the 2023 13% Notes (as defined below), which commenced in the second quarter of 2023, as well as interest and the accretion of debt discount associated with the 2023 and 2021 Funding Agreements (as defined below), which also commenced in the second quarter of 2023, and totaled \$3.8 million and \$6.6 million, respectively. Finally, we incurred higher interest of \$1.0 million due to MDA under the vendor financing arrangement during the 2023 compared to the same period in 2022. Other immaterial items contributed to the remaining difference.

### Foreign Currency Loss

Changes in foreign currency gains and losses are driven by the remeasurement of financial statement items, which are denominated in various currencies, at the end of each reporting period.

We recorded foreign currency losses of \$4.2 million and \$0.2 million, respectively, during the three and nine months ended September 30, 2023. We recorded foreign currency losses of \$9.4 million and \$13.3 million, respectively, during the three and nine months ended September 30, 2022. The foreign currency losses were due to the strengthening of the U.S. dollar relative to other currencies.



### Liquidity and Capital Resources

### Overview

Our principal sources of liquidity include cash on hand, cash flows from operations and proceeds from the funding agreement under the Service Agreements. These liquidity sources are expected to meet our short-term and long-term liquidity needs for funding our operating costs, capital expenditures and financing obligations, including scheduled recoupments under the 2021 Funding Agreement (defined below), interest on our 13% Notes (defined below), and dividends on our perpetual preferred stock.

As of September 30, 2023 and December 31, 2022, we held cash and cash equivalents of \$64.1 million and \$32.1 million, respectively, on our consolidated balance sheet.

The principal amount of our debt and vendor financing outstanding was \$375.4 million at September 30, 2023, compared to \$202.8 million at December 31, 2022. This increase was due to the following:

- Issuance of 2023 13% Notes (as defined below) with an aggregate principal amount of \$206.0 million (including initial sale of \$200.0 million plus PIK interest payment of \$6.0 million);
- •Reclassification of the 2021 Funding Agreement (as defined below) from deferred revenue to debt with an outstanding principal balance as of September 30, 2023 of \$81.7 million; and
- Issuance of debt under the 2023 Funding Agreement (as defined below) totaling \$88.0 million; offset by
- •Payment of PIK interest of \$5.1 million as well as the payoff of the remaining balance of \$148.3 million due under the 2019 Facility Agreement (defined below); and
- Payoff of the remaining balance of \$59.6 million due under the vendor financing arrangement.

### Cash Flows for the nine months ended September 30, 2023 and 2022

The following table shows our cash flows from operating, investing and financing activities (in thousands):

	Nine Months Ended				
	Sej	ptember 30, 2023	5	September 30, 2022	
Net cash provided by operating activities	\$	68,556	\$	31,705	
Net cash used in investing activities		(142,385)		(25,306)	
Net cash provided by (used in) financing activities		105,902		(5,886)	
Effect of exchange rate changes on cash and cash equivalents		(19)		(68)	
Net increase in cash, cash equivalents and restricted cash	\$	32,054	\$	445	

### Cash Flows Provided by Operating Activities

Net cash provided by operations includes primarily cash received from the performance of wholesale capacity services as well as cash received from subscribers related to the purchase of equipment and satellite voice and data services. We use cash in operating activities primarily for network costs, personnel costs, inventory purchases and other general corporate expenditures. Net cash provided by operating activities during the nine months ended September 30, 2023 was \$68.6 million compared to \$31.7 million during the same period in 2022. The primary driver for the increase was higher net income after adjusting for noncash items due primarily to higher wholesale capacity service fees under the Service Agreements following service launch in November 2022. (See Note 3: Revenue to our condensed consolidated financial statements for further discussion.) This activity was offset partially by an unfavorable change in working capital due primarily to the timing of recognition of deferred revenue under the Service Agreements.

### Cash Flows Used in Investing Activities

Net cash used in investing activities was \$142.4 million for the nine months ended September 30, 2023 compared to \$25.3 million for the same period in 2022. The increase is due primarily to payments to MDA totaling \$110.5 million and payments of capitalized interest totaling \$8.8 million during 2023; we did not make these types of payments during the same period in 2022.

### Cash Flows Provided by (Used in) Financing Activities

Net cash provided by financing activities was \$105.9 million during the nine month period ended September 30, 2023 compared to net cash used in financing activities of \$5.9 million for the same period in 2022. This fluctuation was due to proceeds from the 2023 13% Notes \$190.0 million and the 2023 Funding Agreement of \$87.7 million (as discussed in more detail below). The proceeds from the 2023 13% Notes were used to pay the remaining principal amount due under the 2019 Facility Agreement of \$148.3 million and financing costs of \$8.6 million. The payment of cash dividends totaling \$9.3 million was also a use of cash during 2023 that did not occur during the comparable period in 2022. Finally, pursuant to the terms of the 2021 Funding Agreement, the first recoup payment of \$6.3 million was made during the third quarter of 2023. During 2022, we made an unscheduled principal repayment of the 2019 Facility Agreement in August 2022 of \$6.3 million.

### Indebtedness

For further discussion on all of our debt and other financing arrangements, see Note 6: Long-Term Debt and Other Financing Arrangements to our condensed consolidated financial statements.

### 2023 Funding Agreement

Our previously disclosed Service Agreements provide for, among other things, payment of up to \$252 million to us (the "2023 Funding Agreement") which we will use to fund 50% of amounts due under the satellite procurement agreement with MDA, as well as launch, insurance and ancillary costs incurred in connection with the construction and launch of these satellites. The 2023 Funding Agreement will be funded on a quarterly basis, as needed and subject to certain conditions therein. The remaining amount of the satellite costs is expected to be funded from our operating cash flows. The first payment under the 2023 Funding Agreement was made in April 2023 in an amount of \$87.7 million. These proceeds were used to pay amounts owed to MDA for milestones completed as of the payment date. No additional amounts were funded through September 30, 2023.

The amount of the Funding Agreement and fees payable thereon are expected to be recouped from amounts payable for services provided by us under the Service Agreements in installments for a period of 16 quarters beginning no later than the third quarter of 2025. For as long as any portion of the 2023 Funding Agreement is outstanding, we will be subject to certain covenants including (i) minimum cash balance of \$30 million, (ii) interest coverage and leverage ratios, and (iii) limitations on certain asset transfers, expenditures and investments.

Thermo has agreed to provide support of certain of our obligations under the 2023 Funding Agreement. Currently, this support agreement is directly between Thermo and Partner, and the parties have agreed to replace it with an agreement between Thermo, us and the Partner. Entry into this guarantee agreement received shareholder approval in June 2023, and it is expected to be effective during the fourth quarter of 2023.

### 2021 Funding Agreement

During 2021, we received payments totaling \$94.2 million (the "2021 Funding Agreement"), which were recorded as deferred revenue. This funding is expected to be recouped as services are performed by us over the Phase 1 Service Period, and our repayment obligations are secured by a first-priority lien on substantially all of our assets. Our previously disclosed amendment to this agreement resulted in re-characterizing the previously recorded deferred revenue balance to debt in 2023. During 2023, \$12.5 million has been recouped.

### 2023 13% Notes



In March 2023, we completed the sale of \$200.0 million in aggregate principal amount of non-convertible 13% Senior Notes due 2029 (the "2023 13% Notes"). The 2023 13% Notes are senior, unsecured obligations of the Company and have a stated maturity of September 15, 2029. The 2023 13% Notes were sold at an issue price of 95% of the principal amount and bear interest at a rate of 13.00% per annum payable semi-annually in arrears. The Company has agreed under the Service Agreements to pay cash interest on the 2023 13% Notes at a rate of 6.5% per annum and paid-in-kind ("PIK") interest at a rate of 6.5% per annum.

The 2023 13% Notes may be redeemed at the option of the Company at any time, subject to the conditions of the Indenture. Additionally, in the event of a Change of Control (as such term is defined in the Indenture) or certain other events, holders of the 2023 13% Notes have the right to require the Company to repurchase all or a portion of their 2023 13% Notes at a price (as calculated by the Company) in cash equal to 101% of the aggregate principal amount thereof plus accrued and unpaid interest and certain tax payments. The Indenture includes customary terms and covenants, including restrictions on the Company's and the Subsidiary Guarantors' ability to incur indebtedness, make guarantees, sell equity interests, and customary events of default.

### 2019 Facility Agreement

In November 2019, we entered into a \$199.0 million facility agreement with Thermo, an affiliate of EchoStar Corporation and certain other unaffiliated lenders (the "2019 Facility Agreement"). The 2019 Facility Agreement was scheduled to mature in November 2025. The loans under the 2019 Facility Agreement bore interest at a rate of 13.5% per annum.

The Service Agreements required us to refinance all loans outstanding under the 2019 Facility Agreement. A portion was refinanced in November 2022 and the remaining portion was refinanced in March 2023. Using a portion of the proceeds from the sale of the 2023 13% Notes, we repaid all of our outstanding obligations under the 2019 Facility Agreement of approximately \$148 million.

### Vendor Financing

In February 2022, we entered into a satellite procurement agreement with MDA (see Note 9: Commitments and Contingencies for further discussion). This agreement (as amended in October 2022 and January 2023) provided for deferrals of milestone payments through March 15, 2023. Interest accrued on the amount outstanding at an annual rate of 7%, which increased to 10.5% on balances between December 2022 and March 2023. We have made payments totaling \$76.1 million to MDA under this vendor financing arrangement, of which \$62.1 million (including \$2.5 million of interest) was paid during the first quarter of 2023 to fully repay the outstanding vendor financing balance.

### Series A Preferred Stock

In November 2022, we issued 149,425 shares of 7.0% Perpetual Preferred Stock, Series A, with a liquidation preference of \$1,000 per share (the "Series A Preferred Stock"). The Company recorded the Series A Preferred Stock at fair value of the shares totaling \$105.3 million on its consolidated balance sheet.

Holders of Series A Preferred Stock are entitled to receive, when, as and if declared by our Board of Directors, cumulative cash dividends based on the liquidation preference of the Series A Preferred Stock, at a fixed rate equal to 7.00% per annum, payable quarterly in arrears on January 1, April 1, July 1 and October 1 of each year. The table below reflects the dividends approved by our Board of Directors (amounts in thousands):

Payment Period	Payment Date	Payment Amount
November 15, 2022 - December 31, 2022	January 2023	\$ 1,337
January 1, 2023 - March 31, 2023	April 2023	2,615
April 1, 2023 - June 30, 2023	June 2023	2,644
July 1, 2023 - September 30, 2023	September 2023	2,673

The shares of Series A Preferred Stock do not possess voting rights, other than certain matters specifically affecting the rights and obligations of the Series A Preferred. Series A Preferred Stock may be redeemed by us, in whole or in part, at any time. The holders of the Series A Preferred Stock do not have any rights to convert or require us to redeem such stock.

### **Off-Balance Sheet Transactions**

We have no material off-balance sheet transactions.

# **Recently Issued Accounting Pronouncements**

For a discussion of recently issued accounting guidance and the expected impact that the guidance could have on our condensed consolidated financial statements, see Recently Issued Accounting Pronouncements in Note 1: Basis of Presentation to our condensed consolidated financial statements in Part 1, Item 1 of this Report.

### **Critical Accounting Policies and Estimates**

There have been no material changes in our Critical Accounting Policies and Estimates from the information provided in the "Critical Accounting Policies and Estimates" section of "Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations" in our Form 10-K.

### Item 3. Quantitative and Qualitative Disclosures About Market Risk.

Our services and products are sold, distributed or available in over 120 countries. Our international sales are denominated primarily in Canadian dollars, Brazilian reais and euros. In some cases, insufficient supplies of U.S. currency may require us to accept payment in other foreign currencies. We reduce our currency exchange risk from revenues in currencies other than the U.S. dollar by requiring payment in U.S. dollars whenever possible and purchasing foreign currencies on the spot market when rates are favorable. We currently do not purchase hedging instruments to hedge foreign currencies.

We also have operations in Argentina, which is considered to have a highly inflationary economy. We continue to monitor the significant uncertainty surrounding current Argentinian exchange mechanisms. Operations in this country are not considered significant to our consolidated operations.

See Note 8: Fair Value Measurements in our condensed consolidated financial statements for discussion of our financial assets and liabilities measured at fair market value and the market factors affecting changes in fair market value of each.

### Item 4. Controls and Procedures.

### (a) Evaluation of disclosure controls and procedures.

Our management, with the participation of our Principal Executive Officer and Principal Financial Officer, evaluated the effectiveness of our disclosure controls and procedures pursuant to Rule 13a-15(b) under the Securities Exchange Act of 1934 as of September 30, 2023, the end of the period covered by this Report. This evaluation was based on the guidelines established in *Internal Control - Integrated Framework* issued in 2013 by the Committee of Sponsoring Organizations of the Treadway Commission (COSO). In designing and evaluating the disclosure controls and procedures, management recognized that any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving the desired control objectives.

Based on this evaluation, each of our Principal Executive Officer and Principal Financial Officer concluded that as of September 30, 2023 our disclosure controls and procedures were 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 Securities and Exchange Commission rules and forms, and that such information is accumulated and communicated to our management, including our Principal Executive Officer and Principal Financial Officer, as appropriate, to allow timely decisions regarding required disclosure.

We believe that the condensed consolidated financial statements included in this Report fairly present, in all material respects, our condensed consolidated financial position and results of operations for the nine months ended September 30, 2023.



# (b) Changes in internal control over financial reporting.

As of September 30, 2023, our management, with the participation of our Principal Executive Officer and Principal Financial Officer, evaluated our internal control over financial reporting. Based on this evaluation, our Principal Executive Officer and Principal Financial Officer concluded that no changes in our internal control over financial reporting occurred during the quarter ended September 30, 2023 have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

# PART II: OTHER INFORMATION

### Item 1. Legal Proceedings.

None.

### Item 1A. Risk Factors.

# We could fail to achieve the strategic objectives of the XCOM transaction, and our new Chief Executive Officer may not succeed, which could negatively impact our business and results of operations.

In August 2023, we entered into an Intellectual Property License Agreement with XCOM Labs, Inc. ("XCOM") pursuant to which we acquired a license to use certain intellectual property assets of XCOM. In connection with the transaction, we appointed Dr. Paul E. Jacobs, founder of XCOM, as our Chief Executive Officer. The XCOM transaction may not advance our business strategy in the way we intend, which could harm our growth or profitability. In addition, we may not realize the expected benefits or synergies from the XCOM transaction or realize a satisfactory return on our investment in the XCOM assets or increase our revenue. These risks may be exacerbated because we have a new Chief Executive Officer. Our new Chief Executive Officer may not succeed at working with the current management team, growing revenue, or implementing a successful business plan. All of the foregoing could negatively impact our results of operations and financial condition.

You should carefully consider the risks described in this Report and all of the other reports that we file from time to time with the SEC, in evaluating and understanding us and our business. Additional risks not presently known or that we currently deem immaterial may also impact our business operations and the risks identified in this Report may adversely affect our business in ways we do not currently anticipate. Our financial condition or results of operations also could be materially adversely affected by any of these risks. Other than as set forth above, there have been no material changes to our risk factors disclosed in Part I. Item 1A. "Risk Factors" of our 2022 Annual Report.

### Item 2. Unregistered Sales of Equity Securities and Use of Proceeds.

Not Applicable

### Item 3. Defaults Upon Senior Securities.

None

### Item 4. Mine Safety Disclosures.

Not Applicable

### Item 5. Other Information.

### Rule 10b5-1 Trading Plans

On September 28, 2023, Timothy E. Taylor, a member of our Board of Directors, entered into a Rule 10b5-1 trading plan ("Mr. Taylor's Plan") intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). Mr. Taylor's Plan provides for the sale of 3,160,000 shares of the Company's voting common stock and terminates on September 30, 2025. Mr. Taylor terminated his prior Rule 10b5-1 trading plan, which was entered into on September 28, 2022, to modify certain terms as reflected in Mr. Taylor's Plan.

During the fiscal quarter ended September 30, 2023, none of our other directors or executive officers adopted or terminated any contract, instruction or written plan for the purchase or sale of Company securities that was intended to satisfy the affirmative defense conditions of Rule 10b5-1(c) (each, a "10b5-1 Plan") or any non-Rule 10b5-1 trading arrangement. However, certain of our directors and executive officers may adopt 10b5-1 Plans or non-Rule 10b5-1 trading arrangements in the future.



# Item 6. Exhibits.

Exhibit Number	Description
3.1*	Third Amended and Restated Certificate of Incorporation of Globalstar, Inc. (incorporated by reference to Appendix A to the Definiti Proxy Statement on Schedule 14A filed with the Commission on April 12, 2021)
3.2*	Fifth Amended and Restated Bylaws of Globalstar, Inc. (incorporated by reference to Exhibit 3.1 to the Current Report on Form 8-K with the Commission on August 31, 2023)
10.1*	Employment Agreement dated August 29, 2023 by and between Globalstar, Inc. and Paul Jacobs (incorporated by reference to Exhibi 10.1 to the Current Report on Form 8-K filed with the Commission on August 31, 2023)
10.2*	Intellectual Property License Agreement, dated August 29, 2023, by and between Globalstar, Inc. and XCOM Labs, Inc. (incorporate) reference to Exhibit 10.37 to the registration statement on Form S-1 filed with the Commission on September 8, 2023)
31.1	Section 302 Certification of the Principal Executive Officer
31.2	Section 302 Certification of the Principal Financial Officer
32.1	Section 906 Certification of the Principal Executive Officer
32.2	Section 906 Certification of the Principal Financial Officer
101.INS	XBRL Instance Document
101.CAL	XBRL Taxonomy Extension Calculation Linkbase Document
101.DEF	XBRL Taxonomy Extension Definition Linkbase Document
101.PRE	XBRL Taxonomy Extension Presentation Linkbase Document
101.LAB	XBRL Taxonomy Extension Label Linkbase Document

\* Incorporated by reference.

# SIGNATURES

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.

# GLOBALSTAR, INC.

Date: November 2, 2023

By: /s/ Dr. Paul E. Jacobs

Dr. Paul E. Jacobs Chief Executive Officer (Principal Executive Officer)

/s/ Rebecca S. Clary

Rebecca S. Clary Chief Financial Officer (Principal Financial Officer)

# **Certification of Chief Executive Officer**

I, Dr. Paul E. Jacobs, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q of Globalstar, Inc.;
- 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;
- 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;
- 4. I am responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15(d)-15(e)) and internal control over financial reporting (as defined in Exchange Act Rule 13a-15(f) and 15d-15(f)) for the registrant and have:
  - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under my supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to me by others within those entities, particularly during the period in which this report is being prepared;
  - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under my supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report my conclusion about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. I have disclosed, based on my most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors:
  - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: November 2, 2023

By: /s/ Dr. Paul E. Jacobs Dr. Paul E. Jacobs Chief Executive Officer (Principal Executive Officer)

# **Certification of Chief Financial Officer**

I, Rebecca S. Clary certify that:

- 1. I have reviewed this quarterly report on Form 10-Q of Globalstar, Inc.;
- 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;
- 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;
- 4. I am responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15(d)-15(e)) and internal control over financial reporting (as defined in Exchange Act Rule 13a-15(f) and 15d-15(f)) for the registrant and have:
  - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under my supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to me by others within those entities, particularly during the period in which this report is being prepared;
  - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under my supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report my conclusion about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. I have disclosed, based on my most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors:
  - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: November 2, 2023

By: /s/ Rebecca S. Clary Rebecca S. Clary Chief Financial Officer (Principal Financial Officer)

# Certification Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002

Pursuant to section 906 of the Sarbanes-Oxley Act of 2002 (subsections (a) and (b) of Section 1350, Chapter 63 of Title 18, United States Code), the undersigned officer of Globalstar, Inc. (the "Company"), does hereby certify that:

This quarterly report on Form 10-Q for the quarter ended September 30, 2023 of the Company fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934 and the information contained in the Form 10-Q fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: November 2, 2023

By: /s/ Dr. Paul E. Jacobs

Dr. Paul E. Jacobs Chief Executive Officer (Principal Executive Officer)

# Certification Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002

Pursuant to section 906 of the Sarbanes-Oxley Act of 2002 (subsections (a) and (b) of Section 1350, Chapter 63 of Title 18, United States Code), the undersigned officer of Globalstar, Inc. (the "Company"), does hereby certify that:

This quarterly report on Form 10-Q for the quarter ended September 30, 2023 of the Company fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934 and the information contained in the Form 10-Q fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: November 2, 2023

By: /s/ Rebecca S. Clary

Rebecca S. Clary Chief Financial Officer (Principal Financial Officer)