UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): May 5, 2016

GLOBALSTAR, INC.

(Exact name of registrant as specified in its charter)

Delaware (State or Other Jurisdiction of Incorporation)

001-33117 (Commission File Number) 41-2116508 (IRS Employer Identification No.)

300 Holiday Square Blvd. Covington, LA (Address of Principal Executive Offices)

70433 (Zip Code)

Registrant's telephone number, including area code: (985) 335-1500

N/A

(Former Name or Former Address, if Changed Since Last Report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- o Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 2.02 Results of Operations and Financial Condition.

On May 5, 2016, Globalstar, Inc. (the "Company") issued a press release to report first quarter 2016 financial results. The text of the press release is furnished as Exhibit 99.1 to this Form 8-K.

Item 7.01 Regulation FD Disclosure.

During the Company's previously announced conference call at 5 p.m. Eastern Time on May 5, 2016, written presentation materials will be used and will be available on the Company's website. The text of the presentation materials is furnished as Exhibit 99.2 to this Form 8-K.

The information in this Current Report on Form 8-K and the Exhibits attached hereto is furnished pursuant to the rules and regulations of the Securities and Exchange Commission and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934 (the "Exchange Act") or otherwise subject to the liabilities of that section, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933 or the Exchange Act, except as expressly set forth by specific reference in such a filing.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

99.1 Press release dated May 5, 2016

99.2 Presentation materials dated May 5, 2016

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 hereunto duly authorized.

GLOBALSTAR, INC.

/s/ James Monroe III

James Monroe III Chairman and Chief Executive Officer

Date: May 5, 2016



GLOBALSTAR ANNOUNCES FIRST QUARTER 2016 RESULTS

Covington, LA - (May 5, 2016) - Globalstar, Inc. (NYSE MKT: GSAT) today announced its financial results for the quarter ended March 31, 2016.

Jay Monroe, Chairman and CEO of Globalstar, commented, "Total revenue during the first quarter of 2016 grew 4% over the prior year's first quarter as we continue to grow and diversify our subscriber base internationally, even in the face of continued currency exchange rate pressure. Service revenue, which improved 9% over the same period, drove a nearly 60% increase of Adjusted EBITDA as our service revenue generates higher margins than equipment sales. As it relates to our second-generation ground network, we appreciate the working relationships we developed with both Hughes Network Systems and Ericsson over the years as these contracts near completion. In concert with the Globalstar network engineers, Hughes is completing final over-the-air testing, and Ericsson is working on its last tests allowing us to go live soon. We look forward to the revenue growth opportunities that the new ground system will provide, beginning with the introduction of a set of new products across Duplex, SPOT, and commercial Simplex. Finally, although we continue to be pleased with the progress made in our FCC proceeding, as we have previously stated, given its current status and in deference to the Commission's deliberative process, we will not provide additional comment at this time."

Revenue

Total revenue for the first quarter of 2016 was \$21.8 million compared to \$21.0 million for the first quarter of 2015, an increase of \$0.8 million, or 4%. This increase was driven by higher service revenue resulting from 6% growth in our ending subscriber base, offset partially by a decrease in revenue generated from equipment sales. The continued shift to a larger percentage of revenue from service revenue, which has a higher margin, and away from equipment sales revenue, is contributing to increasing EBITDA. The continued appreciation of the U.S. dollar during the first quarter of 2016 negatively impacted revenue as our international subsidiaries' revenue is converted to dollars at lower exchange rates than the rates prevailing in the first quarter of 2015. Total revenue would have increased by \$1.3 million, or 6%, if there had been no change in foreign exchange rates from the first quarter of 2015.

Service revenue increased \$1.6 million, or 9%, to \$18.7 million in the first quarter of 2016 compared to \$17.1 million in the first quarter of 2015. The largest driver of this increase was growth in SPOT service revenue, which increased \$1.6 million, or 21%. Higher SPOT ARPU and average subscribers, which each increased 10%, propelled this growth. Also contributing to the increase in service revenue was an increase in Duplex service revenue driven by a 13% increase in average Duplex subscribers from the first quarter of 2015. This increase was offset partially by a reduction in Duplex ARPU. The increase in Duplex subscribers reflected primarily growth outside of North America. Although this growth increases our subscriber base and is consistent with our stated international strategy, an increased percentage of non-North American subscribers decreases consolidated ARPU because overseas subscribers generally select lower priced rate plans.

Subscriber equipment sales revenue was \$3.1 million in the first quarter of 2016 compared to \$3.9 million for the first quarter of 2015. Duplex equipment sales revenue, which accounted for \$0.7 million of the total decrease, was lower due to a reduction in the average selling price of our mobile phones in March 2015 in advance of the transition to our second-generation products.

Net Loss

Net loss was \$26.9 million for the first quarter of 2016 compared to net loss of \$129.7 million for the first quarter of 2015. This decrease resulted primarily from the impact of non-cash, non-operating losses of \$1.3 million in the first quarter of 2016 compared to \$107.9 million in the first quarter of 2015 due to changes in the value of derivative liabilities. Changes in our stock price are the principal cause of these changes in value.

Adjusted EBITDA

Adjusted EBITDA increased 58% to \$4.9 million from \$3.1 million for the quarters ended March 31, 2016 and 2015, respectively. This increase was due to a \$0.8 million increase in revenue coupled with a \$1.0 million decrease in expenses (excluding EBITDA adjustments). The decrease in expenses was driven almost entirely by lower cost of subscriber equipment sales even as we increased the number of our subscribers as discussed above.

CONFERENCE CALL

The Company will conduct an investor conference call on May 5, 2016 at 5:00 p.m. ET to discuss its first quarter 2016 financial results.

Details are as follows:

Conference Call: 5:00 p.m. ET

Investors and the media are encouraged to listen to the call through the Investor Relations section of the Company's website at www.globalstar.com/investors. If you would like to participate in the live question and answer session following the Company's conference

call, please dial 1 (888) 771-4371 (US and Canada), 1 (847) 585-4405 (International) and use the participant pass code 42270024.

A replay of the earnings call will be available for a limited time and can be heard after 7:30 p.m. ET on May 5, 2016. Dial: 1 (888) 843-7419 (US and Canada), 1 (630) 652-3042 (International) and pass code 4227 0024#.

About Globalstar, Inc.

Audio Replay:

Globalstar is a leading provider of mobile satellite voice and data services, leveraging the world's most modern mobile satellite communications network. Customers around the world in industries such as government, emergency management, marine, logging, oil & gas and outdoor recreation rely on Globalstar to conduct business smarter and faster, maintain peace of mind and access emergency personnel. Globalstar data solutions are ideal for various asset and personal tracking, data monitoring and SCADA applications. The Company's products include mobile and fixed satellite telephones, the innovative Sat-Fi satellite hotspot, Simplex and Duplex satellite data modems, tracking devices and flexible service packages.

Note that all SPOT products described in this press release are the products of SPOT LLC, a subsidiary of Globalstar, which is not affiliated in any manner with Spot Image of Toulouse, France or Spot Image Corporation of Chantilly, Virginia.

For more information, visit www.globalstar.com.

Investor contact information:

Email

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Phone

(985) 335-1538

Safe Harbor Language for Globalstar Releases

This press release contains certain statements that are "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. 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 expectations with respect to actions by the FCC, future increases in our revenue and profitability and other statements contained in this release regarding matters that are not historical facts, involve predictions. Any forward-looking statements made in this press release are believed to be accurate as of the date made and are not guarantees of future performance. Actual results or developments may differ materially from the expectations expressed or implied in the forward-looking statements, and we undertake no obligation to update any such statements. Additional information on factors that could influence our financial results is included in our filings with the Securities and Exchange Commission, including our Annual Report on Form 10-K, Quarterly Reports on Form 10-Q and Current Reports on Form 8-K.

GLOBALSTAR, INC. CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS

(In thousands, except per share data)
(Unaudited)

| Revenue: Service revenues Subscriber equipment sales Total revenue Operating expenses: Cost of services (exclusive of depreciation, amortization, and accretion shown | \$ 18,749 3,087 21,836 | \$ 2015 17,107 3,915 21,022 |
|---|---------------------------------|---|
| Service revenues Subscriber equipment sales Total revenue Operating expenses: | \$ 3,087 | \$ 3,915 |
| Subscriber equipment sales Total revenue Operating expenses: | \$ 3,087 | \$ 3,915 |
| Total revenue Operating expenses: | 21,836 | |
| Operating expenses: | | 21,022 |
| | 7 591 | |
| Cost of services (exclusive of depreciation, amortization, and accretion shown | 7 591 | |
| separately below) | 7,551 | 7,434 |
| Cost of subscriber equipment sales | 2,178 | 3,131 |
| Marketing, general and administrative | 8,610 | 8,596 |
| Depreciation, amortization, and accretion | 19,155 | 19,046 |
| Total operating expenses | 37,534 | 38,207 |
| Loss from operations | (15,698) | (17,185) |
| Other income (expense): | | |
| Interest income and expense, net of amounts capitalized | (9,105) | (8,517) |
| Derivative loss | (1,344) | (107,865) |
| Other | (609) | 4,068 |
| Total other income (expense) | (11,058) | (112,314) |
| Loss before income taxes | (26,756) | (129,499) |
| Income tax expense | 191 | 228 |
| Net loss | \$ (26,947) | \$ (129,727) |
| Net loss per common share: | | |
| Basic | \$ (0.03) | \$ (0.13) |
| Diluted | (0.03) | (0.13) |
| Weighted-average shares outstanding: | | |
| Basic | 1,041,028 | 1,000,845 |

1,041,028

1,000,845

Diluted

GLOBALSTAR, INC. RECONCILIATION OF GAAP NET LOSS TO ADJUSTED EBITDA

(In thousands) (Unaudited)

Three Months Ended

| | March 31, | | | | | |
|---|-----------|----------|----|-----------|--|--|
| | 2016 | | | 2015 | | |
| Net loss | \$ | (26,947) | \$ | (129,727) | | |
| | | | | | | |
| Interest income and expense, net | | 9,105 | | 8,517 | | |
| Derivative loss | | 1,344 | | 107,865 | | |
| Income tax expense | | 191 | | 228 | | |
| Depreciation, amortization, and accretion | | 19,155 | | 19,046 | | |
| EBITDA | | 2,848 | | 5,929 | | |
| | | | | | | |
| Non-cash compensation | | 906 | | 964 | | |
| Research and development | | 532 | | 311 | | |
| Foreign exchange and other | | 609 | | (4,068) | | |
| Adjusted EBITDA (1) | \$ | 4,895 | \$ | 3,136 | | |

(1) EBITDA represents earnings before interest, income taxes, depreciation, amortization, accretion and derivative (gains)/losses. Adjusted EBITDA excludes non-cash compensation expense, reduction in the value of assets, foreign exchange (gains)/losses, R&D costs associated with the development of new products, and certain other significant charges. Management uses Adjusted EBITDA in order to manage the Company's business and to compare its results more closely to the results of its peers. EBITDA and Adjusted EBITDA do not represent and should not be considered as alternatives to GAAP measurements, such as net income/(loss). These terms, as defined by us, may not be comparable to similarly titled measures used by other companies.

The Company uses Adjusted EBITDA as a supplemental measurement of its operating performance. The Company believes it best reflects changes across time in the Company's performance, including the effects of pricing, cost control and other operational decisions. The Company's management uses Adjusted EBITDA for planning purposes, including the preparation of its annual operating budget. The Company believes that Adjusted EBITDA also is useful to investors because it is frequently used by securities analysts, investors and other interested parties in their evaluation of companies in similar industries. As indicated, Adjusted EBITDA does not include interest expense on borrowed money or depreciation expense on our capital assets or the payment of income taxes, which are necessary elements of the Company's operations. Because Adjusted EBITDA does not account for these expenses, its utility as a measure of the Company's operating performance has material limitations. Because of these limitations, the Company's management does not view Adjusted EBITDA in isolation and also uses other measurements, such as revenues and operating profit, to measure operating performance.

GLOBALSTAR, INC. SCHEDULE OF SELECTED OPERATING METRICS

(In thousands, except subscriber and ARPU data) (Unaudited)

Three Months Ended March 31,

| | 2016 | | | 2015 | | | |
|---------------------|------|---------|-----------|------|---------|-----------|--|
| | | Service | Equipment | | Service | Equipment | |
| Revenue | | | | | | | |
| Duplex | \$ | 6,334 | \$ 848 | \$ | 6,165 | \$ 1,509 | |
| SPOT | | 9,101 | 961 | | 7,515 | 1,058 | |
| Simplex | | 2,365 | 933 | | 2,287 | 1,187 | |
| IGO | | 244 | 303 | | 224 | 122 | |
| Other | | 705 | 42 | | 916 | 39 | |
| | \$ | 18,749 | \$ 3,087 | \$ | 17,107 | \$ 3,915 | |
| | | | | | | | |
| Average Subscribers | | | | | | | |
| Duplex | | 77,372 | | | 68,509 | | |
| SPOT | | 267,523 | | | 243,448 | | |
| Simplex | | 300,975 | | | 287,684 | | |
| IGO | | 38,999 | | | 38,725 | | |
| | | | | | | | |
| ARPU (1) | | | | | | | |
| Duplex | \$ | 27.29 | | \$ | 30.00 | | |
| SPOT | | 11.34 | | | 10.29 | | |
| Simplex | | 2.62 | | | 2.65 | | |
| IGO | | 2.08 | | | 1.92 | | |

⁽¹⁾ Average monthly revenue per user (ARPU) measures service revenues per month divided by the average number of subscribers during that month. Average monthly revenue per user as so defined may not be similar to average monthly revenue per unit as defined by other companies in the Company's industry, is not a measurement under GAAP and should be considered in addition to, but not as a substitute for, the information contained in the Company's statement of operations. The Company believes that average monthly revenue per user provides useful information concerning the appeal of its rate plans and service offerings and its performance in attracting and retaining high value customers.



Earnings Call Presentation First Quarter 2016

May 5, 2016

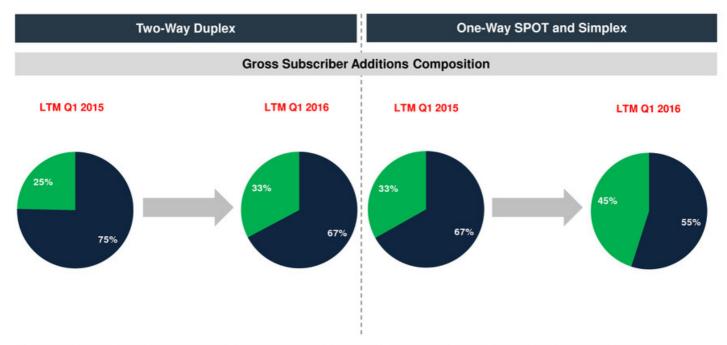
Safe Harbor Language

This presentation contains certain statements that are "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. 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 expectations with respect to actions by the FCC, future increases in our revenue and profitability and other statements contained in this presentation regarding matters that are not historical facts, involve predictions.

Any forward-looking statements made in this presentation are accurate as of the date made and are not guarantees of future performance. Actual results or developments may differ materially from the expectations expressed or implied in the forward-looking statements, and we undertake no obligation to update any such statements. Additional information on factors that could influence our financial results is included in our filings with the Securities and Exchange Commission, including our Annual Report on Form 10-K, Quarterly Reports on Form 10-Q and Current Reports on Form 8-K.



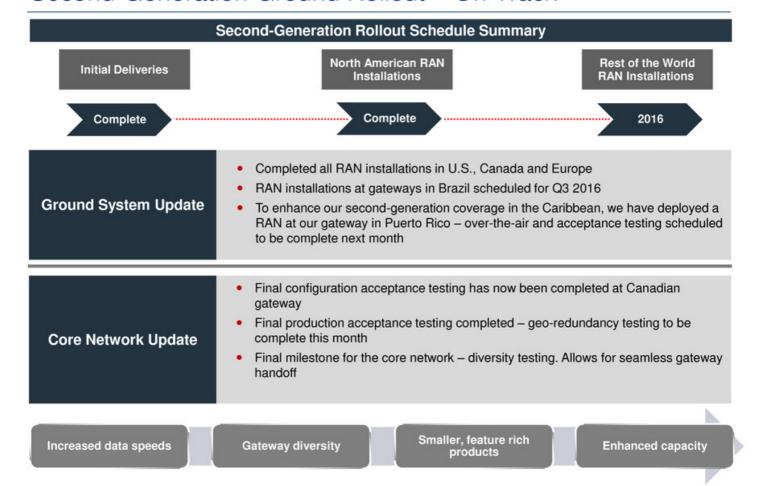
Continued Focus On International Expansion



- For the twelve month period ended March 31, 2016, Non-North American Duplex subscriber additions increased 56% vs. prior twelve months
- For the twelve month period ended March 31, 2016, Non-North American SPOT and Simplex subscriber additions increased 9% vs. prior twelve months



Second-Generation Ground Rollout - On Track





Recent Product Rollouts

Globalstar has rolled out a series of commercial simplex products to serve the M2M and OEM channels.

SMARTONE C



- Asset-ready solution robust device provides connectivity for assets virtually anywhere including areas beyond terrestrial networks
- Generates opportunities for Globalstar subscribers to leverage the power of the Internet of Things (IoT)

STINGR



- Combines the STX-3 chip with an integrated antenna and GPS unit, allowing for modular capability as others develop connected add-ons for specific market applications
- Connects and integrates antenna and GPS systems on each device improves the ease of development for our partners and reduces product certification time and expense

STX-3



- Satellite transmitted chip for OEMs 1/3rd the size of previous generation product Integrates satellite connectivity into products used for vehicle and asset tracking, remote data reporting
- Affordable pricing, low power consumption and small form factor
- Module can be integrated for use in a wide range of applications including liquid petroleum gas tanks, water tanks, pipelines, electricity, meters, cars, trucks, boats and sea or land containers



Next-Generation Sat-Fi & SPOT Devices

Next-Generation Sat-Fi: Satellite communications device which turns any smartphone, laptop or tablet into a satellite phone / global data device



Next-Generation Sat-Fi



Next-Generation SPOT: Two-way texting device with SPOT
Tracking and SOS functionality



Financial Results Summary

First Quarter Highlights

- Total service revenue was \$18.7 million 9% increase over prior year period
- Duplex, SPOT and Simplex service revenue improved 3%, 21% and 4%, respectively, over Q1 2015
- In Q1 2016, Adjusted EBITDA was \$4.9 million increase of 58% vs. Q1 2015

(\$ in millions except ARPU data) INCOME STATEMENT SUMMARY Revenue: Service revenue \$6.8 \$6.2 \$7.0 \$7.4 \$27.4 \$6.3 Duplex SPOT 2.3 2.4 Simplex 2.2 2.4 2.2 9.1 IGO & Other Total Service Revenue \$17.1 \$18.6 \$19.6 \$18.8 \$74.1 \$18.7 Equipment sales revenue \$3.9 \$4.4 \$4.0 \$4.0 \$16.4 \$3.1 Total revenue \$23.7 \$90.5 \$21.0 \$23.0 \$22.8 \$21.8 \$7.8 \$7.4 \$30.6 \$7.6 Cost of services \$7.4 \$8.0 Cost of subscriber equipment sales Marketing, general, and administrative 3.1 8.6 3.0 2.9 2.8 11.8 37.4 2.2 8.6 on, amortization, and accretion Total operating expenses \$38.2 \$40.4 \$39.8 \$38.7 \$157.1 \$37.5 (\$17.2) (\$17.4) (\$16.1) (\$15.9) (\$66.6) (\$15.7) Loss from operations Loss on extinguishment of debt (0.1)(2.2)0.0 0.0 (2.3)0.0 (107.9) (8.5) 237.1 (9.2) (3.4) Derivative gain (loss) 54.2 (9.0) (1.6) (9.1) 181.9 (1.3) (9.1) Interest expense, net (0.6) (0.2) Other income (expense) 4.1 (4.9)0.7 (3.4)(0.1) (0.1) (1.4) Income tax expense (0.2)(0.9)\$204.8 \$24.1 \$72.3 Net Income (loss) (\$129.7) (\$26.8) (\$26.9) \$3.2 \$4.5 \$5.2 \$16.0 \$4.9 \$3.1 Adjusted EBITDA (1) \$30.00 \$32.25 \$32.80 \$29.68 \$31.59 \$27.29 10.29 11.08 11.33 11.16 11.03 11.34 2.65 2.56 2.60 2.39 2.56 2.62 IGO / Wholesale

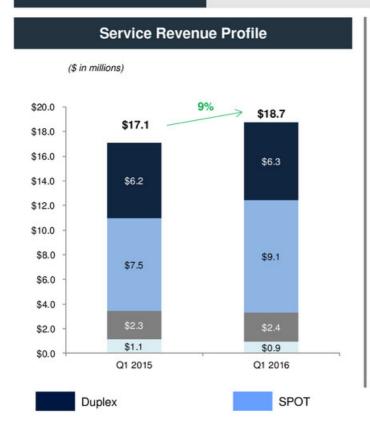
⁽¹⁾ Adjusted to exclude non-cash compensation expense, foreign exchange (gains)/losses, R&D costs associated with the development of new products and certain other charges. See reconciliation to GAAP Net Income (loss) on Annex A.

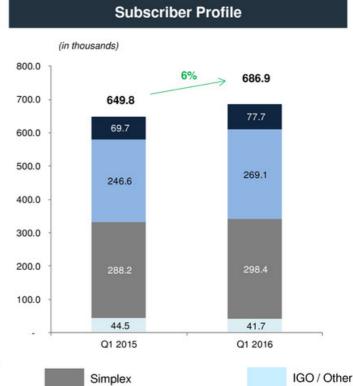


Service Revenue Highlights

Key Highlights

- EOP subscribers for Duplex, SPOT and Simplex grew 12%, 9% and 4%, respectively, over Q1 2015
- · Despite FX headwinds, total service revenue improved 9% over prior year period



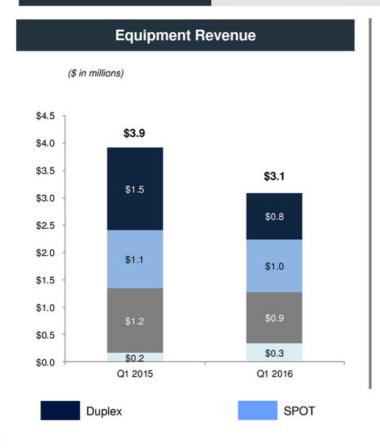


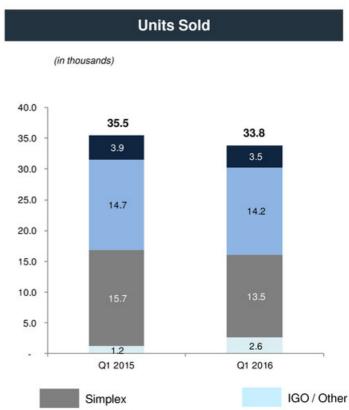


Equipment Revenue Highlights

Key Highlights

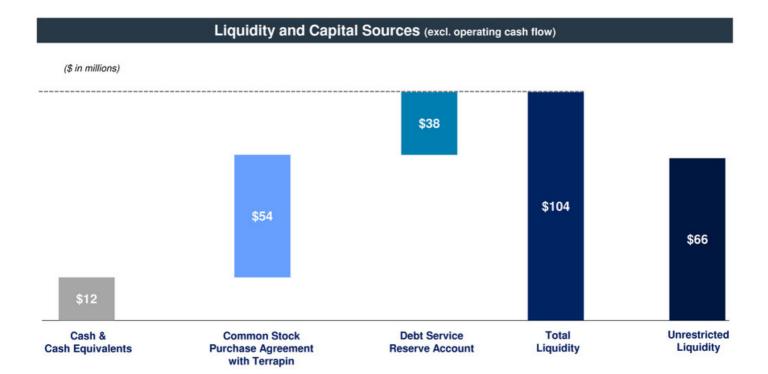
- Equipment revenue decreased year-over-year due primarily to lower selling prices of Duplex devices ahead of the launch of second-generation products
- Reduction in the number of simplex units sold was due primarily to the economic downturn in the Oil and Gas sector





Globalstar

Liquidity Review





Annex A – Reconciliation of Adjusted EBITDA

(\$ in millions)

| | Q1 2015 | Q2 2015 | Q3 2015 | Q4 2015 | 2015 | Q1 2016 |
|---|-----------|---------|---------|----------|---------|----------|
| Net Income (loss) | (\$129.7) | \$204.8 | \$24.1 | (\$26.8) | \$72.3 | (\$26.9) |
| Interest income and expense, net | 8.5 | 9.2 | 9.0 | 9.1 | 35.9 | 9.1 |
| Derivative (gain) loss | 107.9 | (237.1) | (54.2) | 1.6 | (181.9) | 1.3 |
| Income tax expense | 0.2 | 0.1 | 0.1 | 0.9 | 1.4 | 0.2 |
| Depreciation, amortization, and accretion | 19.0 | 19.3 | 19.4 | 19.5 | 77.2 | 19.2 |
| EBITDA | \$5.9 | (\$3.7) | (\$1.5) | \$4.3 | \$5.0 | \$2.8 |
| Non-cash compensation | \$1.0 | \$0.8 | \$0.7 | \$1.0 | \$3.4 | \$0.9 |
| Research and development | 0.3 | 0.5 | 0.5 | 0.6 | 1.9 | 0.5 |
| Foreign exchange and other (income) / expense | (4.1) | 0.5 | 2.0 | (1.5) | (3.2) | 0.8 |
| Loss on extinguishment of debt | 0.1 | 2.2 | 0.0 | 0.0 | 2.3 | 0.0 |
| Loss on equity issuance | 0.0 | 2.9 | 2.9 | 0.8 | 6.7 | (0.2) |
| Adjusted EBITDA | \$3.1 | \$3.2 | \$4.5 | \$5.2 | \$16.0 | \$4.9 |

