#### **Gogo Announces Third Quarter 2019 Financial Results**

November 7, 2019

#### Increases 2019 Adjusted EBITDA Guidance to \$120 Million to \$130 Million

CHICAGO, Nov. 7, 2019 /PRNewswire/ -- Gogo (NASDAQ: GOGO), the leading global provider of broadband connectivity products and services for aviation, today announced its financial results for the guarter ended September 30, 2019.



#### Q3 2019 Highlights

- Net loss of \$22.9 million, improved from a net loss of \$37.7 million in Q3 2018
- Adjusted EBITDA<sup>(1)</sup> of \$35.4 million, up from \$21.1 million in Q3 2018
- Cash Flow from Operating Activities of \$69.8 million; Free Cash Flow<sup>(1)</sup> of \$33.8 million, up \$105.9 million from negative \$72.1 million in Q3 2018
- Surpassed 1,500 total commercial aircraft installed and activated with satellite in-flight connectivity (IFC)
- Delta Air Lines was awarded Best Wi-Fi in the Passenger Choice Awards at the Airline Passenger Experience Association (APEX) Expo; Gogo is the exclusive supplier of IFC services to Delta Air Lines
- Announced U.S.-based partners for Gogo's anticipated 2021 5G network launch, which include Cisco Systems, Inc., Airspan Networks, Inc. and FIRST RF Corporation
- Announced an agreement with satellite provider APSATCOM to provide IFC services for Chinese airlines using 2Ku satellite connectivity

#### **Third Quarter 2019 Consolidated Results**

- Consolidated revenue totaled \$201.2 million, with service and equipment revenue of \$158.4 million and \$42.8 million, respectively.
- Net loss of \$22.9 million, an improvement from a net loss of \$37.7 million in Q3 2018 due to an increase in Adjusted EBITDA.
- Combined engineering, design and development, sales and marketing and general and administrative expenses decreased by \$6.9 million, or 10%, from Q3 2018.
- Adjusted EBITDA was \$35.4 million as compared with \$21.1 million in Q3 2018, primarily due to lower CA operating expenses and BA revenue growth.
- Free Cash Flow was \$33.8 million, an improvement from negative \$72.1 million in the prior-year period.
- Cash and cash equivalents were \$217.7 million as of September 30, 2019 as compared with \$181.9 million as of June 30, 2019.
- 2Ku aircraft online reached 1,289 as of September 30, 2019, a sequential increase of 73 aircraft in Q3 2019. Gogo had a 2Ku backlog of approximately 845 aircraft as of September 30, 2019. (2)

"Gogo delivered a solid third quarter, highlighted by continued strong operational execution and successful implementation of cost controls," said Oakleigh Thorne, Gogo's President and CEO. "As a result, we are again raising our 2019 Adjusted EBITDA guidance."

"Gogo generated a record \$33.8 million in Free Cash Flow in the third quarter driven by strong Adjusted EBITDA growth and continuing working capital improvements," said Barry Rowan, Gogo's Executive Vice President and CFO. "As we have previously guided, we expect to improve Free Cash Flow by at least \$100 million in 2019 compared to 2018."

#### **Third Quarter 2019 Business Segment Results**

#### Commercial Aviation - North America (CA-NA)

- Service revenue decreased to \$80.5 million down 14% from Q3 2018, due primarily to the deinstallation of ATG
  equipment from 555 aircraft at American Airlines during 2018 and the first half of 2019 and the full impact of the
  American Airlines' shift to the airline-directed model.
- Equipment revenue decreased to \$3.7 million as compared with \$15.0 million for the prior-year period, due to fewer 2Ku installations and a shift in mix from airline-directed to turnkey installations.
- Total revenue decreased to \$84.1 million, down 22% from Q3 2018.
- Segment profit increased to \$12.2 million from \$8.7 million in Q3 2018, due to lower operating expenses excluding depreciation and amortization.
- CA-NA aircraft online decreased sequentially to 2,422 from 2,443 as of June 30, 2019, due to previously planned decommissioning of older mainline ATG aircraft by our airline partners, partially offset by airline partner upgrades from ATG to 2Ku.
- Take rates increased to 12.7% in Q3 2019, up from 12.0% in the prior-year period.

#### Commercial Aviation - Rest of World (CA-ROW)

• Service revenue increased to \$22.6 million, up 28% from Q3 2018, driven by an increase in aircraft online.

- Equipment revenue decreased to \$13.1 million, down from \$17.6 million in Q3 2018 due to a lower number of installations under the airline-directed model.
- Total revenue increased to \$35.7 million, up 1% from Q3 2018.
- Segment loss of \$13.7 million improved 40% compared with Q3 2018, due to higher service revenue, continuing improvement in satcom utilization and lower operating expenses.
- Aircraft online increased to 721, up 41% from 513 as of September 30, 2018.
- Take rates decreased to 13.8% in Q3 2019, down from 14.2% in the prior-year period, due to the increase in new aircraft fleets online, which typically generate lower take-rates initially.
- Net annualized ARPA of \$128,000 in Q3 2019 declined 14% from \$148,000 in Q3 2018, also reflecting dilution from the significant growth in new aircraft fleets online.

#### **Business Aviation (BA)**

- Service revenue increased to \$55.3 million, up 12% from Q3 2018, driven primarily by a 10% increase in ATG units online to 5,527. Monthly service revenue for ATG aircraft online increased to \$3,087, up nearly 3% from \$3,008 in Q3 2018
- Equipment revenue increased to \$26.0 million, up 7% from Q3 2018 and up 58% sequentially. ATG units sold
  increased to 293 in Q3 2019 from 186 in Q2 2019, due to increased AVANCE L5 shipments in both the OEM and
  aftermarket channels.
- Total revenue increased to \$81.3 million, up 11% from Q3 2018, due to growth in both service and equipment revenue.
- Segment profit increased to \$37.0 million, up 5% from Q3 2018 and up 18% sequentially, driven primarily by higher revenue. Segment profit margins reached 45.4% in Q3 2019, up from 43.9% in Q2 2019.

#### **Business Outlook**

The Company reaffirms or updates its 2019 financial guidance as follows:

- Total consolidated revenue of \$800 million to \$850 million (no change from prior guidance).
  - CA-NA revenue at the high-end of the previously-guided range of \$355 million to \$380 million with approximately 5% from equipment revenue (no change from prior guidance).
  - CA-ROW revenue at the high-end of the previously-guided range of \$135 million to \$150 million with approximately 40% from equipment revenue (no change from prior guidance).
  - BA revenue at the high-end (updated) of the previously-revised range of \$290 million to \$300 million.
- Adjusted EBITDA of \$120 million to \$130 million (increased from prior guidance of \$105 million to \$115 million), representing 76% year-over-year growth at the mid-point of guidance.
- Free Cash Flow improvement of at least \$100 million versus 2018 (no change from prior guidance).
- Increase in 2Ku aircraft online at the low-end (updated) of the previously-guided range of 400-475.
- (1)See "Non-GAAP Financial Measures" below.
- (2) Please refer to the definition of "backlog" in our Annual Report on Form 10-K for the year ended December 31, 2018 as filed with the Securities and Exchange Commission on February 21, 2019, under the heading "Contracts with Airline Partners" in Item 1.

#### **Conference Call**

The Company will host its third quarter conference call on November 7, 2019 at 8:30 a.m. ET. A live webcast of the conference call, as well as a replay, will be available online on the Investor Relations section of the Company's website at <a href="http://ir.gogoair.com">http://ir.gogoair.com</a>. Participants can access the call by dialing (844) 404-0356 (within the United States and Canada) or (765) 889-6722 (international dialers) and entering conference ID number 2868418.

#### **Financial Statement Presentation**

The financial statements included in this press release present summary financial information. Please refer to our Quarterly Report on Form 10-Q for the quarter ended September 30, 2019 as filed with the Securities and Exchange Commission on November 7, 2019 for the Company's complete financial statements and additional financial information.

#### **Non-GAAP Financial Measures**

We report certain non-GAAP financial measurements, including Adjusted EBITDA, Free Cash Flow and Unlevered Free Cash Flow, in the supplemental tables below. Management uses Adjusted EBITDA, Free Cash Flow and Unlevered Free Cash Flow for business planning purposes, including managing our business against internally projected results of operations and measuring our performance and liquidity. These supplemental performance measures also provide another basis for comparing period-to-period results by excluding potential differences caused by non-operational and unusual or non-recurring items. These supplemental performance measurements may vary from and may not be comparable to similarly titled measures used by other companies. Adjusted EBITDA, Free Cash Flow and Unlevered Free Cash Flow are not recognized measurements under accounting principles generally accepted in the United States, or GAAP; when analyzing our performance with Adjusted EBITDA or liquidity with Free Cash Flow or Unlevered Free Cash Flow, as applicable, investors should (i) evaluate each adjustment in our reconciliation to the corresponding GAAP measure, and the explanatory footnotes regarding those adjustments, (ii) use Adjusted EBITDA in addition to, and not as an alternative to, net loss attributable to common stock as a measure of operating results, and (iii) use Free Cash Flow or Unlevered Free Cash Flow in addition to, and not as

an alternative to, consolidated net cash provided by (used in) operating activities when evaluating our liquidity. No reconciliation of the forecasted range for Adjusted EBITDA and Free Cash Flow for fiscal 2019 is included in this release because we are unable to quantify certain amounts that would be required to be included in the corresponding GAAP measure without unreasonable efforts and we believe such reconciliation would imply a degree of precision that would be confusing or misleading to investors. In particular, we are not able to provide a reconciliation for the forecasted range of Adjusted EBITDA due to variability in the timing of aircraft installations and deinstallations impacting depreciation expense and amortization of deferred airborne leasing proceeds.

#### **Cautionary Note Regarding Forward-Looking Statements**

Certain disclosures in this press release and related comments by our management include forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. These forward-looking statements include, without limitation, statements regarding our business outlook, industry, business strategy, plans, goals and expectations concerning our market position, international expansion, future technologies, future operations, margins, profitability, future efficiencies, capital expenditures, liquidity and capital resources and other financial and operating information. When used in this discussion, the words "anticipate," "assume," "believe," "budget," "continue," "could," "estimate," "expect," "intend," "may," "plan," "potential," "predict," "project," "should," "will," "future" and the negative of these or similar terms and phrases are intended to identify forward-looking statements in this press release.

Forward-looking statements reflect our current expectations regarding future events, results or outcomes. These expectations may or may not be realized. Although we believe the expectations reflected in the forward-looking statements are reasonable, we can give you no assurance these expectations will prove to have been correct. Some of these expectations may be based upon assumptions, data or judgments that prove to be incorrect. Actual events, results and outcomes may differ materially from our expectations due to a variety of known and unknown risks, uncertainties and other factors. Although it is not possible to identify all of these risks and factors, they include, among others, the following: the loss of, or failure to realize the anticipated benefits from, agreements with our airline partners or customers on a timely basis or any failure to renew any existing agreements upon expiration or termination; the failure to maintain airline and passenger satisfaction with our equipment or our service; any inability to timely and efficiently deploy our 2Ku service or develop and deploy the technology to which our ATG network evolves or other components of our technology roadmap for any reason, including technological issues and related remediation efforts, changes in regulations or regulatory delays or failures affecting us or our suppliers, some of whom are single source, or the failure by our airline partners or customers to roll out equipment upgrades or new services or adopt new technologies in order to support increased network capacity demands; the timing of deinstallation of our equipment from aircraft, including deinstallations resulting from aircraft retirements and other deinstallations permitted by certain airline contract provisions; the loss of relationships with original equipment manufacturers or dealers; our ability to make our equipment factory linefit available on a timely basis; our ability to develop or purchase ATG and satellite network capacity sufficient to accommodate current and expected growth in passenger demand in North America and internationally as we expand; our reliance on third-party suppliers, some of whom are single source, for satellite capacity and other services and the equipment we use to provide services to commercial airlines and their passengers and business aviation customers: unfavorable economic conditions in the airline industry and/or the economy as a whole; governmental action restricting trade with China or other foreign countries; our ability to expand our international or domestic operations, including our ability to grow our business with current and potential future airline partners and customers and the effect of shifts in business models; an inability to compete effectively with other current or future providers of in-flight connectivity services and other products and services that we offer, including on the basis of price, service performance and linefit availability; our ability to successfully develop and monetize new products and services such as Gogo Vision and Gogo TV, including those that were recently released, are currently being offered on a limited or trial basis, or are in various stages of development; our ability to certify and install our equipment and deliver our products and services, including newly developed products and services, on schedules consistent with our contractual commitments to customers; the failure of our equipment or material defects or errors in our software resulting in recalls or substantial warranty claims; a revocation of, or reduction in, our right to use licensed spectrum, the availability of other air-to-ground spectrum to a competitor or the repurposing by a competitor of other spectrum for air-to-ground use; our use of open source software and licenses; the effects of service interruptions or delays, technology failures and equipment failures or malfunctions arising from defects or errors in our software or defects in or damage to our equipment, including quality and performance issues related to de-icing fluid or other moisture entering our antennas; the limited operating history of our CA-ROW segment; contract changes and implementation issues resulting from decisions by airlines to transition from the turnkey model to the airline-directed model or vice versa; increases in our projected capital expenditures due to, among other things, unexpected costs incurred in connection with the roll-out of our technology roadmap or our international expansion; compliance with U.S. and foreign government regulations and standards, including those related to regulation of the Internet, including e-commerce or online video distribution changes, and the installation and operation of satellite equipment and our ability to obtain and maintain all necessary regulatory approvals to install and operate our equipment in the United States and foreign jurisdictions; our, or our technology suppliers', inability to effectively innovate; obsolescence of, and our ability to access, parts, products, equipment and support services compatible with our existing products and technologies; changes as a result of U.S. federal tax reform; costs associated with defending existing or future intellectual property infringement, securities and derivative litigation and other litigation or claims and any negative outcome or effect of pending or future litigation; our ability to protect our intellectual property; breaches of the security of our information technology network, resulting in unauthorized access to our customers' credit card information or other personal information; our substantial indebtedness; limitations and restrictions in the agreements governing our indebtedness and our ability to service our indebtedness; our ability to obtain additional financing for operations, or financing intended to refinance our existing indebtedness, on acceptable terms or at all; fluctuations in our operating results; our ability to attract and retain customers and to capitalize on revenue from our platform; the demand for and market acceptance of our products and services; changes or developments in the regulations that apply to us, our business and our industry, including changes or developments affecting the ability of passengers or airlines to use our in-flight connectivity services; a future act or threat of terrorism, cyber-security attack or other events that could result in adverse regulatory changes or developments as referenced above, or otherwise adversely affect our business and industry; our ability to attract and retain qualified employees, including key personnel; the effectiveness of our marketing and advertising and our ability to maintain and enhance our brands; our ability to manage our growth in a cost-effective manner and integrate and manage acquisitions; compliance with anti-corruption laws and regulations in the jurisdictions in which we operate, including the Foreign Corrupt Practices Act and the (U.K.) Bribery Act 2010; restrictions on the ability of U.S. companies to do business in foreign countries, including, among others, restrictions imposed by the U.S. Office of Foreign Assets Control: difficulties in collecting accounts receivable: our ability to successfully implement our new enterprise resource planning system, our new integrated business plan and other improvements to systems, operations, strategy and procedures needed to support our growth; and other events beyond our control that may result in unexpected adverse operating results.

Additional information concerning these and other factors can be found under the caption "Risk Factors" in our Annual Report on Form 10-K for the year ended December 31, 2018 as filed with the Securities and Exchange Commission ("SEC") on February 21, 2019, in Item 1A of our Quarterly Report on Form 10-Q for the quarter ended June 30, 2019 as filed with the SEC on August 8, 2019 and in Item 1A of our Quarterly Report on Form 10-Q for the quarter ended September 30, 2019 as filed with the SEC on November 7, 2019.

Any one of these factors or a combination of these factors could materially affect our financial condition or future results of operations and could influence whether any forward-looking statements contained in this report ultimately prove to be accurate. Our forward-looking statements are not guarantees of future performance, and you should not place undue reliance on them. All forward-looking statements speak only as of the date made and we undertake no obligation to update or revise publicly any forward-looking statements, whether as a result of new information, future events or otherwise.

#### **About Gogo**

Gogo is the inflight internet company. We are the leading global provider of broadband connectivity products and services for aviation. We design and source innovative network solutions that connect aircraft to the Internet, and develop software and platforms that enable customizable solutions for and by our aviation partners. Once connected, we provide industry leading reliability around the world. Our mission is to help aviation go farther by making planes fly smarter, so our aviation partners perform better and their passengers travel happier.

Gogo's products and services are installed on thousands of aircraft operated by the leading global commercial airlines and thousands of private aircraft, including those of the largest fractional ownership operators. Gogo is headquartered in Chicago, IL, with additional facilities in Broomfield, CO, and locations across the globe. Connect with us at gogoair.com.

## Gogo Inc. and Subsidiaries Unaudited Condensed Consolidated Statements of Operations

(in thousands, except per share amounts)

		ree Months ptember 30,		ine Months otember 30,
	2019	2018	2019	2018
Revenue:				
Service revenue	\$ 158,399	\$ 160,376	\$ 497,142	\$ 470,110
Equipment revenue	42,783	56,881	117,274	206,430
Total revenue	201,182	217,257	614,416	676,540
Operating expenses:				
Cost of service revenue (exclusive of items shown below)	73,891	69,476	213,506	218,073
Cost of equipment revenue (exclusive of items shown below)	28,830	53,960	94,132	170,603
Engineering, design and development	28,877	30,018	80,517	88,204
Sales and marketing	12,334	13,963	37,646	45,291
General and administrative	20,740	24,860	70,275	71,152
Depreciation and amortization	29,292	32,590	90,008	100,447
Total operating expenses	193,964	224,867	586,084	693,770
Operating income (loss)	7,218	(7,610)	28,332	(17,230)
Other (income) expense:				
Interest income	(987)	(903)	(3,366)	(3,307)
Interest expense	30,740	30,743	99,444	91,938
Loss on extinguishment of debt	-	-	57,962	-
Other (income) expense	143	72	(2,779)	(59)
Total other expense	29,896	29,912	151,261	88,572
Loss before income taxes	(22,678)	(37,522)	(122,929)	(105,802)
Income tax provision (benefit)	213	195	724	(3,459)
Net loss	\$ (22,891)	\$ (37,717)	\$ (123,653)	\$ (102,343)
Net loss attributable to common stock per share—basic and dilute	<b>6</b> (0.28)	\$ (0.47)	<u>\$ (1.54)</u>	\$ (1.28)
Weighted average number of shares—basic and diluted	80,908	80,196	80,370	79,948

## Gogo Inc. and Subsidiaries Unaudited Condensed Consolidated Balance Sheets

(in thousands, except share and per share data)

	Se	ptember 30, 2019	December 31, 2018	
Assets				-
Current assets:				
Cash and cash equivalents	\$	217,662	\$ 184,155	5
Short-term investments		<u>-</u>	39,323	3
Total cash, cash equivalents and short-term investments		217,662	223,478	3
Accounts receivable, net of allowances of \$3,542 and \$500, respectively	/	102,708	134,308	3
Inventories		133,413	193,045	5
Prepaid expenses and other current assets		25,018	34,695	5
Total current assets		478,801	585,526	3

Non-current assets:			
Property and equipment, net		553,040	511,867
Goodwill and intangible assets, net		80,381	83,491
Operating lease right-of-use assets		84,483	-
Other non-current assets		83,669	 84,212
Total non-current assets		801,573	 679,570
Total assets	\$	1,280,374	\$ 1,265,096
Liabilities and Stockholders' deficit			
Current liabilities:			
Accounts payable	\$	25,521	\$ 23,860
Accrued liabilities		200,753	213,111
Deferred revenue		32,499	38,571
Deferred airborne lease incentives		24,954	 24,145
Total current liabilities	_	283,727	 299,687
Non-current liabilities:			
Long-term debt		1,096,166	1,024,893
Deferred airborne lease incentives		133,328	129,086
Non-current operating lease liabilities		96,208	-
Other non-current liabilities		53,774	 80,191
Total non-current liabilities		1,379,476	 1,234,170
Total liabilities	_	1,663,203	 1,533,857
Commitments and contingencies		-	-
Stockholders' deficit			
Common stock		9	9
Additional paid-in-capital		975,462	963,458
Accumulated other comprehensive loss		(2,880)	(3,554)
Accumulated deficit		(1,355,420)	 (1,228,674)
Total stockholders' deficit		(382,829)	 (268,761)
Total liabilities and stockholders' deficit	\$	1,280,374	\$ 1,265,096

# Gogo Inc. and Subsidiaries Unaudited Condensed Consolidated Statements of Cash Flows (in thousands)

	For the Nine Months Ended September 30	
	2019	2018
Operating activities:		
Net loss	\$ (123,653)	\$ (102,343)
Adjustments to reconcile net loss to cash provided by (used in) operating activities	3:	
Depreciation and amortization	90,008	100,447
Loss on asset disposals, abandonments and write-downs	8,246	8,103
Gain on transition to airline-directed model	-	(21,551)
Deferred income taxes	133	(3,866)
Stock-based compensation expense	12,711	12,531
Amortization of deferred financing costs	3,901	3,143
Accretion and amortization of debt discount and premium	11,490	14,000
Loss on extinguishment of debt	57,962	-
Changes in operating assets and liabilities:		
Accounts receivable	28,496	(28,501)
Inventories	12,823	(37,451)
Prepaid expenses and other current assets	9,752	(1,141)
Contract assets	(18,982)	(21,557)
Accounts payable	993	5,568
Accrued liabilities	(11,292)	13,211
Deferred airborne lease incentives	(1,729)	
Deferred revenue	(1,412)	(2,216)
Accrued interest	(1,993)	(24,955)
Warranty reserves	2,289	5,888
Other non-current assets and liabilities	(4,404)	(7,166)
Net cash provided by (used in) operating activities	75,339	(91,896)
Investing activities:		
Purchases of property and equipment	(65,516)	(107,096)
Acquisition of intangible assets—capitalized software	(12,712)	(17,316)

Purchases of short-term investments	-	(39,323)
Redemptions of short-term investments	39,323	163,540
Other, net	2,504	<u>-</u>
Net cash used in investing activities	(36,401)	(195)
Financing activities:		
Proceeds from issuance of senior secured notes	920,683	-
Redemption of senior secured notes	(741,360)	-
Repurchase of convertible notes	(159,502)	-
Payment of debt issuance costs	(23,433)	-
Payments on financing leases	(552)	(1,626)
Stock-based compensation activity	88	81
Net cash used in financing activities	(4,076)	(1,545)
Effect of exchange rate changes on cash	(357)	(530)
Increase (decrease) in cash, cash equivalents and restricted cash	34,505	(94,166)
Cash, cash equivalents and restricted cash at beginning of period	191,116	203,729
Cash, cash equivalents and restricted cash at end of period	\$ 225,621	109,563
Cash, cash equivalents and restricted cash at end of period	\$ 225,621 \$	109,563
Less: current restricted cash	535	1,773
Less: non-current restricted cash	7,424	5,126
Cash and cash equivalents at end of period	\$ 217,662	102,664
Supplemental Cash Flow Information:		
Cash paid for interest	\$ 86,477 \$	99,823

## Gogo Inc. and Subsidiaries Supplemental Information – Key Operating Metrics

Commercial Aviation North America								
		For the Three Months Ended September 30,		For the Nine Month Ended September 30,				
		2019		2018	2	2019		2018
Aircraft online (at period end) Satellite ATG		2,422 820 1,602		2,712 637 2,075		2,422 820 1,602		2,712 637 2,075
Total aircraft equivalents (average during the period)		2,486		2,809		2,495		2,866
Net annualized average monthly service revenue per aircraft equivalent (annualized ARPA) (in thousands)	\$	112	\$	114	\$	125	\$	110
Commercial Aviation Rest of World								
	For the Three  Months For the Nine Mo Ended September Ended Septem 30, 30,							
		2019		2018	2	019		2018
Aircraft online (at period end) Total aircraft equivalents (average during the period) Net annualized ARPA (in thousands)	\$	721 659 128	\$	513 445 148	\$	721 609 133	\$	513 391 151
Not annualized ANT A (in thousands)	Ψ	120	Ψ	140	Ψ	100	Ψ	131

Aircraft online. We define aircraft online as the total number of commercial aircraft on which our equipment is installed
and service has been made commercially available as of the last day of each period presented. We assign aircraft to
CA-NA or CA-ROW at the time of contract signing as follows: (i) all aircraft operated by North American airlines and
under contract for ATG or ATG-4 service are assigned to CA-NA, (ii) all aircraft operated by North American airlines
and under a contract for satellite service are assigned to CA-NA or CA-ROW based on whether the routes flown by

such aircraft under the contract are anticipated to be predominantly within or outside of North America at the time the contract is signed, and (iii) all aircraft operated by non-North American airlines and under a contract are assigned to CA-ROW. All aircraft online for the CA-ROW segment are equipped with our satellite equipment. The decline in CA-NA's aircraft online is due to the deinstallation of our equipment from certain American Airlines aircraft during 2018 and the first half of 2019.

- Aircraft equivalents. We define aircraft equivalents for a segment as the number of commercial aircraft online (as defined above) multiplied by the percentage of flights flown by such aircraft within the scope of that segment, rounded to the nearest whole aircraft and expressed as an average of the month-end figures for each month in the period. This methodology takes into account the fact that during a particular period certain aircraft may fly routes outside the scope of the segment to which they are assigned for purposes of the calculation of aircraft online. The decline in CA-NA's aircraft equivalents is due to the deinstallation of our equipment from certain American Airlines aircraft during 2018 and the first half of 2019.
- Net annualized average monthly service revenue per aircraft equivalent ("ARPA"). We define net annualized ARPA as the aggregate service revenue plus monthly service fees, some of which are reported as a reduction to cost of service revenue for that segment for the period, less revenue share expense and other transactional expenses which are included in cost of service revenue for that segment, divided by the number of months in the period, and further divided by the number of aircraft equivalents (as defined above) for that segment during the period, which is then annualized and rounded to the nearest thousand.

	Business Aviati	on						
		For the Three Months Ended September 30,						
		2019		2018		2019		2018
Aircraft online (at period end)								
Satellite		5,043		5,137		5,043		5,137
ATG		5,527		5,019		5,527		5,019
Average monthly service revenue	per aircraft online							
Satellite	\$	244	\$	246	\$	244	\$	241
ATG		3,087		3,008		3,083		3,024
Units Sold								
Satellite		137		98		345		315
ATG		293		296		666		827
Average equipment revenue per u	nit sold (in thousands)							
Satellite	\$	39	\$	41	\$	42	\$	40

• Satellite aircraft online. We define satellite aircraft online as the total number of business aircraft for which we provide satellite services as of the last day of each period presented.

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- ATG aircraft online. We define ATG aircraft online as the total number of business aircraft for which we provide ATG services as of the last day of each period presented.
- Average monthly service revenue per satellite aircraft online. We define average monthly service revenue per satellite
  aircraft online as the aggregate satellite service revenue for the period divided by the number of months in the period,
  divided by the number of satellite aircraft online during the period (expressed as an average of the month-end figures
  for each month in such period).
- Average monthly service revenue per ATG aircraft online. We define average monthly service revenue per ATG aircraft
  online as the aggregate ATG service revenue for the period divided by the number of months in the period, divided by
  the number of ATG aircraft online during the period (expressed as an average of the month-end figures for each month
  in such period).
- Units sold. We define units sold as the number of satellite or ATG units for which we recognized revenue during the period.
- Average equipment revenue per satellite unit sold. We define average equipment revenue per satellite unit sold as the
  aggregate equipment revenue earned from all satellite units sold during the period, divided by the number of satellite
  units sold.
- Average equipment revenue per ATG unit sold. We define average equipment revenue per ATG unit sold as the
  aggregate equipment revenue from all ATG units sold during the period, divided by the number of ATG units sold.

ATG

### Supplemental Information – Segment Revenue and Segment Profit (Loss) (1)

(in thousands, unaudited)

				hree Months		led	
	_	CA-NA	Septe	ember 30, 20 CA-ROW	19	ВА	
Service revenue	\$	80,470	\$	22,580	\$	55,349	
Equipment revenue	Ψ	3,665	Ψ	13,127	Ψ	25,991	
Total revenue	\$	84,135	\$	35,707	\$	81,340	
Segment profit (loss)	\$	12,208	\$	(13,659)	\$	36,951	
				hree Months ember 30, 20		led	
	_	CA-NA		CA-ROW		ВА	
	•		•		•		
Service revenue	\$	93,443	\$	17,646 17,551	\$	49,287	
Equipment revenue	\$	15,027 108,470	\$	35,197	\$	24,303 73,590	
Total revenue	Ψ	100,470	φ	33,197	Ψ	73,390	
Segment profit (loss)	\$	8,699	\$	(22,747)	\$	35,178	
				line Months		ed	
			Sept	ember 30, 20	19		
		CA-NA	_	CA-ROW		BA	
Service revenue	\$	268,899	\$	64,925	\$	163,318	
Equipment revenue		17,032		40,430		59,812	
Total revenue	\$	285,931	\$	105,355	\$	223,130	
Segment profit (loss)	\$	59,921	\$	(50,073)	\$	101,739	
	For the Nine Months Ended						
		September 30, 20					
		CA-NA		CA-ROW		ВА	
Service revenue	\$	277,972	\$	47,076	\$	145,062	
Equipment revenue (2)	•	93,969	•	40,935	*	71,526	
Total revenue	\$	371,941	\$	88,011	\$	216,588	
			_		_		

<sup>(1)</sup>Segment profit (loss) is defined as net income (loss) attributable to common stock before interest expense, interest income, income taxes, depreciation and amortization, certain non-cash items (including amortization of deferred airborne lease incentives, stock-based compensation expense, loss on extinguishment of debt, amortization of STC costs and the accounting impact of the transition to the airline-directed model) and other income (expense).

104,180

(69,826) \$

#### Gogo Inc. and Subsidiaries

17,396 \$

Segment profit (loss)

Supplemental Information – Segment Cost of Service Revenue (1) (in thousands, unaudited)

For the Three Months % Change **Ended September 30,** 2019 over 2019 2018 2018 CA-NA 38,931 \$ 39,664 (1.8)%24.6% 13,022 10,450 BA 19,362 CA-ROW 21.938 13.3% <u>6.4</u>% 73,891 69,476 Total

For the Nin	% Change	
Ended Sept	2019 over	
2019	2018	2018

<sup>(2)</sup>CA-NA equipment revenue for the nine month period ended September 30, 2018 includes the accounting impact of the transition of one of our airline partners to the airline-directed model. See Note 1, "Basis of Presentation," in our September 30, 2019 Form 10-Q for additional information.

CA-NA	\$ 114,001	\$ 131,811	(13.5)%
BA	39,175	31,650	23.8%
CA-ROW	 60,330	54,612	10.5%
Total	\$ 213,506	\$ 218,073	(2.1)%

(1) Excludes depreciation and amortization expense.

Total

#### Gogo Inc. and Subsidiaries

#### Supplemental Information – Segment Cost of Equipment Revenue (1) (in thousands, unaudited)

	For the Th	% Change 2019 over	
	2019	 2018	2018
CA-NA	\$ 1,943	\$ 18,722	(89.6)%
BA	14,915	14,720	1.3%
CA-ROW	 11,972	20,518	(41.7)%
Total	\$ 28.830	\$ 53.960	(46.6)%

	For the N Ended Se	% Change 2019 over	
	2019	 2018	2018
CA-NA	\$ 9,399	\$ 83,520	(88.7)%
BA	38,122	42,444	(10.2)%
CA-ROW	 46,611	 44,639	4.4%
Total	\$ 94,132	\$ 170,603	(44.8)%

(1) Excludes depreciation and amortization expense.

#### Gogo Inc. and Subsidiaries Reconciliation of GAAP to Non-GAAP Measures

(in thousands, except per share amounts) (unaudited)

	For the Three Months Ended September 30,				For the Nine Months Ended September 30,			
		2019		2018		2019	2018	
Adjusted EBITDA:								
Net loss attributable to common stock (GAAP)	\$	(22,891)	\$	(37,717)	\$ (	(123,653)	\$ (102,34	.3)
Interest expense		30,740		30,743		99,444	91,93	38
Interest income		(987)		(903)		(3,366)	(3,30	7)
Income tax provision (benefit)		213		195		724	(3,45	9)
Depreciation and amortization		29,292		32,590		90,008	100,4	47
EBITDA		36,367		24,908		63,157	83,27	76
Stock-based compensation expense		4,066		3,932		12,711	12,53	31
Amortization of deferred airborne lease incentives		(6,335)		(8,074)		(21,365)	(23,16	6)
Amortization of STC costs		1,259		292		1,901	7	19
Transition to airline-directed model		-		-		-	(21,55	1)
Loss on extinguishment of debt		-		-		57,962		-
Proceeds from litigation settlement		-		-		(3,215)		
Adjusted EBITDA	\$	35,357	\$	21,058	\$	111,151	\$ 51,80	ე9
Unlevered Free Cash Flow:								
Net cash provided by (used in) operating activities (GAAP) (1)	1)\$	69,804	\$	(62,867)	\$	75,339	\$ (91,89	6)
Consolidated capital expenditures (1)		(35,983)		(9,246)		(78,228)	(124,41	2)
Free cash flow		33,821		(72,113)		(2,889)	(216,30	8)
Cash paid for interest <sup>(1)</sup>		57		49,912		86,477	99,82	23
Interest income (2)		(987)		(903)		(3,366)	(3,30	7)
Unlevered free cash flow	\$	32,891	\$	(23,104)	\$	80,222	\$ (119,79	2)

<sup>(1)</sup> See unaudited condensed consolidated statements of cash flows.

<sup>(2)</sup> See unaudited condensed consolidated statements of operations.

#### Definition of Non-GAAP Measures:

EBITDA represents net loss attributable to common stock before interest expense, interest income, income taxes, depreciation expense and amortization of other intangible assets.

Adjusted EBITDA represents EBITDA adjusted for (i) stock-based compensation expense, (ii) amortization of deferred airborne lease incentives, (iii) amortization of STC costs, (iv) the accounting impact of the transition to the airline-directed model, (v) proceeds from litigation settlement and (vi) loss on extinguishment of debt. Our management believes that the use of Adjusted EBITDA eliminates items that, management believes, have less bearing on our operating performance, thereby highlighting trends in our core business which may not otherwise be apparent. It also provides an assessment of controllable expenses, which are indicators management uses to determine whether current spending decisions need to be adjusted in order to meet financial goals and achieve optimal financial performance.

We believe the exclusion of stock-based compensation expense from Adjusted EBITDA is appropriate given the significant variation in expense that can result from using the Black-Scholes model to determine the fair value of such compensation. The fair value of our stock options is determined using the Black-Scholes model and varies based on fluctuations in the assumptions used in this model, including inputs that are not necessarily directly related to the performance of our business, such as the expected volatility, the risk-free interest rate and the expected life of the options. Therefore, we believe the exclusion of this cost provides a clearer view of the operating performance of our business. Further, stock option grants made at a certain price and point in time do not necessarily reflect how our business is performing at any particular time. While we believe that investors should have information about any dilutive effect of outstanding options and the cost of that compensation, we also believe that stockholders should have the ability to consider our performance using a non-GAAP financial measure that excludes these costs and that management uses to evaluate our business.

We believe the exclusion of the amortization of deferred airborne lease incentives and amortization of STC costs from Adjusted EBITDA is useful as it allows an investor to view operating performance across time periods in a manner consistent with how management measures segment profit and loss (see Note 15, "Business Segments and Major Customers," for a description of segment profit (loss) in our unaudited condensed consolidated financial statements). Management evaluates segment profit and loss in this manner, excluding the amortization of deferred airborne lease incentives and amortization of STC costs, because such presentation reflects operating decisions and activities from the current period, without regard to the prior period decision or the form of connectivity agreements.

We believe it is useful for an understanding of our operating performance to exclude the accounting impact of the transition by one of our airline partners to the airline-directed model and the loss on extinguishment of debt from Adjusted EBITDA because of the non-recurring nature of these activities.

We believe the exclusion of litigation proceeds from Adjusted EBITDA is appropriate as this is non-recurring in nature and represents an infrequent financial benefit to our operating performance.

We also present Adjusted EBITDA as a supplemental performance measure because we believe that this measure provides investors, securities analysts and other users of our financial statements with important supplemental information with which to evaluate our performance and to enable them to assess our performance on the same basis as management.

<u>Free Cash Flow</u> represents net cash provided by (used in) operating activities, less purchases of property and equipment and the acquisition of intangible assets. We believe Free Cash Flow provides meaningful information regarding the Company's liquidity.

<u>Unlevered Free Cash Flow</u> represents Free Cash Flow adjusted for cash interest payments and interest income. We believe that Unlevered Free Cash Flow provides an additional view of the Company's liquidity, excluding the impact of our capital structure.

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