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

February 4, 2019

Date of Report (Date of earliest event reported)

HARMONIC INC.

(Exact name of Registrant as specified in its charter)

Delaware	000-25826	77-0201147
(State or other jurisdiction of incorporation or organization)	Commission File Number	(I.R.S. Employer Identification Number)

4300 North First Street San Jose, CA 95134 (408) 542-2500

(408) 542-2500 (Address, including zip code, and telephone number, including area code, of Registrant's principal executive offices)
e 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 as (see General Instruction A.2. below):
Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
Emerging growth company
erging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or inancial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Item 2.02. Results of Operations and Financial Condition.

On February 4, 2019, Harmonic Inc. ("Harmonic") issued a press release regarding its preliminary unaudited financial results for the quarter and year ended December 31, 2018. In the press release, Harmonic also announced that it would be holding a conference call on February 4, 2019 to discuss its financial results for the quarter and year ended December 31, 2018. A copy of the press release is furnished as Exhibit 99.1 hereto, and the information in Exhibit 99.1 is incorporated herein by reference.

The information in this Item 2.02 of this Current Report on Form 8-K and Exhibit 99.1 attached hereto is being furnished and shall not be deemed "filed" for the purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities of that Section, and this Item 2.02 of this Current Report on Form 8-K and Exhibit 99.1 furnished herewith shall not be incorporated by reference into any filing by Harmonic under the Securities Act of 1933, as amended (the "Securities Act"), or under the Exchange Act.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits.

Exhibit

Number Description

99.1 Press release of Harmonic Inc. dated February 4, 2019, entitled "Harmonic Announces Fourth Quarter and Fiscal 2018 Results."

EXHIBIT INDEX

Exhibit

Number <u>Description</u>

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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.

Date: February 4, 2019 HARMONIC INC.

By: /s/ Sanjay Kalra

Sanjay Kalra

Chief Financial Officer



FOR IMMEDIATE RELEASE

Press Release

Harmonic Announces Fourth Quarter and Fiscal 2018 Results

Revenue Up 13% Year Over Year

SAN JOSE, California, February 4, 2019 - Harmonic Inc. (NASDAQ: HLIT) today announced its unaudited results for the fourth quarter and fiscal year ended December 31, 2018.

"Continued execution of our strategic initiatives drove solid revenue growth and profitability in the quarter," said Patrick Harshman, president and chief executive officer of Harmonic. "Cable Access segment revenue grew 80% year over year as Harmonic's CableOS™ solution continues to lead the market in defining the next generation of cable access networks. Our Video segment reported both revenue growth and record operating margin, demonstrating our market leading position in live OTT."

Q4 Financial and Business Highlights

- GAAP revenue \$113.7 million, up 13% year over year; non-GAAP revenue \$113.6 million, up 12% year over year.
- Cable Access segment revenue: GAAP \$24.1 million, up 80% year over year; non-GAAP \$24.1 million, up 79% year over year.
- Video segment revenue was \$89.5 million, up 22% quarter over quarter and 2% year over year.
- Video segment operating margin: 14.2%, sixth consecutive quarter of positive segment operating income.
- Gross margin: GAAP 53.1% compared to 48.1% in the year ago period; non-GAAP 54.5% compared to 50.1% in the year ago period.
- Operating income: GAAP income \$7.3 million and non-GAAP income \$12.7 million, compared to GAAP loss \$8.1 million and non-GAAP income \$1.6 million in the year ago period.
- EPS: GAAP net income per share 4 cents and non-GAAP net income per share 11 cents, compared to GAAP net loss per share 14 cents and non-GAAP net loss per share zero cents in the year ago period.
- CableOS deployments continued to scale, surpassing 535,000 served cable modems, up 11% quarter over quarter.
- · CableOS global design win momentum continued with 29 deployments and trials underway, up 16% quarter over quarter.
- Over 37,000 OTT channels deployed globally, up 5% quarter over quarter.
- Video SaaS customer base increased from 7 to 19 customers, up 171% year over year.

Select Financial Information

			GAAP						N	on-GAAP		
Key Financial Results	'	Q4 2018	Q3 2018		Q4 2017			Q4 2018		Q3 2018		Q4 2017
					(in millions, e	xcept pe	r sh	are data)				
Net revenue	\$	113.7	\$ 100.6	\$	101.0		\$	113.6	\$	101.4	\$	101.1
Net income (loss)	\$	3.3	\$ (7.8)	\$	(11.8)		\$	9.7	\$	3.4	\$	(0.4)
Diluted EPS	\$	0.04	\$ (0.09)	\$	(0.14)		\$	0.11	\$	0.04	\$	0.00
Other Financial Information							Q4 2018 Q3 2018			Q4 2017		
									(i	n millions)		
Bookings for the quarter							\$	92.8	\$	79.5	\$	122.9
Backlog and deferred revenue as of quarter en	ıd						\$ 186.4 \$ 207.6 \$			224.4		
Cash and cash equivalents as of quarter end							\$	66.0	\$	61.7	\$	57.0

Explanations regarding our use of non-GAAP financial measures and related definitions, and reconciliations of our GAAP and non-GAAP measures, are provided in the sections below entitled "Use of Non-GAAP Financial Measures" and "GAAP to Non-GAAP Reconciliations".

Financial Guidance

			Q1	2019			2019					
GAAP Financial Guidance	_	Low	Low		High		Low		High			
			(ii	n mill	lions, except perce	entages a	nd per share o	lata)				
Net Revenue	\$	8	0.0	\$	90.0	\$	390.0	\$	440.0			
Video	\$	5 7	0.0	\$	75.0	\$	290.0	\$	310.0			
Cable Access	\$	5 1	0.0	\$	15.0	\$	100.0	\$	130.0			
Gross Margin %		5	0.6%		52.9%		48.3%)	52.0%			
Operating Expenses	\$	5 5	2.0	\$	54.0	\$	211.1	\$	221.1			
Operating Income (Loss)	\$	5 (1	3.5)	\$	(4.4)	\$	(32.8)	\$	17.6			
Tax Benefit (Expense)	\$	5 (0.7)	\$	(0.7)	\$	(2.6)	\$	(2.6)			
EPS	\$	6 (0	.20)	\$	(0.09)	\$	(0.54)	\$	0.02			
Shares		8	8.2		88.2		89.5		91.1			
Cash	\$	6	0.0	\$	70.0	\$	65.0	\$	85.0			

	Q1		2019					
Non-GAAP Financial Guidance	Low		High		Low		High	
	(iı	n mil	lions, except percen	tages and _l				
Net Revenue	\$ 80.0	\$	90.0	\$	390.0	\$	440.0	
Video	\$ 70.0	\$	75.0	\$	290.0	\$	310.0	
Cable Access	\$ 10.0	\$	15.0	\$	100.0	\$	130.0	
Gross Margin %	52.5%		54.5%		50.0%		53.5%	
Operating Expenses	\$ 49.0	\$	51.0	\$	195.0	\$	205.0	
Operating Income (Loss)	\$ (9.0)	\$	0.1	\$	(10.0)	\$	40.4	
Tax rate	12%		12%		12%		12%	
EPS	\$ (0.11)	\$	(0.01)	\$	(0.16)	\$	0.33	
Shares	88.2		88.2		89.5		91.1	
Cash	\$ 60.0	\$	70.0	\$	65.0	\$	85.0	

See "Use of Non-GAAP Financial Measures" and "GAAP to Non-GAAP Reconciliations" below.

Conference Call Information

Harmonic will host a conference call to discuss its financial results at 2:00 p.m. Pacific (5:00 p.m. Eastern) on Monday, February 4, 2019. The live webcast will be available on the Harmonic Investor Relations website at http://investor.harmonicinc.com. An audio version of the webcast will be available by calling +1.574.990.1032 or +1.800.240.9147 (passcode 6997107). A replay will be available after 4:30 p.m. PT on the same web site or by calling +1.404.537.3406 or +1.855.859.2056 (passcode 6997107).

About Harmonic Inc.

Harmonic (NASDAQ: HLIT), the worldwide leader in video delivery technology and services, enables media companies and service providers to deliver ultra-high-quality broadcast and OTT video services to consumers globally. The Company has also revolutionized cable access networking via the industry's first virtualized cable access solution, enabling cable operators to more flexibly deploy gigabit internet service to consumers' homes and mobile devices. Whether simplifying OTT video delivery via innovative cloud and software-as-a-service (SaaS) technologies, or powering the delivery of gigabit internet cable services, Harmonic is changing the way media companies and service providers monetize live and VOD content on every screen. More information is available at www.harmonicinc.com.

Legal Notice Regarding Forward-Looking Statements

This press release contains forward-looking statements within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934, including statements related to our expectations regarding: GAAP net revenue, GAAP gross margins, GAAP operating expenses, GAAP operating income (loss), GAAP tax expense, GAAP EPS, non-GAAP revenue, non-GAAP gross margins, non-GAAP operating expenses, non-GAAP operating income (loss), non-GAAP tax rate and non-GAAP EPS. Our expectations regarding these matters may not materialize, and actual results in future periods are subject to risks and uncertainties that could cause actual results to differ materially from those projected. These risks include, in no particular order, the following: the trends toward more high-definition, on-demand and anytime, anywhere video will not continue to develop at its current pace; the possibility that our products will not generate sales that are commensurate with our expectations or that our cost of revenue or operating expenses may exceed our expectations; the mix of products and services sold in various geographies and the effect it has on gross margins; delays or decreases in capital spending in the cable, satellite, telco, broadcast and media industries; customer concentration and consolidation; the impact of general economic conditions on our sales and operations; our ability to develop new and enhanced products in a timely manner and market acceptance of our new or existing products; losses of one or more key customers; risks associated with our international operations; exchange rate fluctuations of the currencies in which we conduct business; risks associated with our CableOSTM and VOS® product solutions; dependence on market acceptance of various types of broadband services, on the adoption of new broadband technologies and on broadband industry trends; inventory management; the lack of timely availability of parts or raw materials necessary to produce our products; the impact of increases in the prices of raw materials and oil; the effect of competition, on both revenue and gross margins; difficulties associated with rapid technological changes in our markets; risks associated with unpredictable sales cycles; our dependence on contract manufacturers and sole or limited source suppliers; and the effect on our business of natural disasters. The forward-looking statements contained in this press release are also subject to other risks and uncertainties, including those more fully described in Harmonic's filings with the Securities and Exchange Commission, including our most recent Annual Report on Form 10-K for the year ended December 31, 2017, our most recent Quarterly Report on Form 10-Q and our Current Reports on Form 8-K. The forward-looking statements in this press release are based on information available to the Company as of the date hereof, and Harmonic disclaims any obligation to update any forward-looking statements.

Use of Non-GAAP Financial Measures

The Company reports its financial results in accordance with accounting principles generally accepted in the United States ("GAAP" or referred to herein as "reported"). However, management believes that certain non-GAAP financial measures provide management and other users with additional meaningful financial information that should be considered when assessing our ongoing performance. Our management regularly uses our supplemental non-GAAP financial measures internally to understand, manage and evaluate our business, establish operating budgets, set internal measurement targets and make operating decisions.

These non-GAAP measures are not in accordance with, or an alternative for, measures prepared in accordance with generally accepted accounting principles and may be different from non-GAAP measures used by other companies. In addition, these non-GAAP measures are not based on any comprehensive set of accounting rules or principles. The Company believes that non-GAAP measures have limitations in that they do not reflect all of the amounts associated with Harmonic's results of operations as determined in accordance with GAAP and that these measures should only be used to evaluate Harmonic's results of operations in conjunction with the corresponding GAAP measures.

The Company believes that the presentation of non-GAAP measures when shown in conjunction with the corresponding GAAP measures, provides useful information to investors and management regarding financial and business trends relating to its financial condition and its historical and projected results of operations. Non-GAAP financial measures should be viewed in addition to, and not as an alternative to, the Company's reported results prepared in accordance with GAAP.

The non-GAAP measures presented here are: revenue, segment revenue, gross profit, operating expenses, income (loss) from operations, non-operating expenses and net income (loss) (including those amounts as a percentage of revenue), and net income (loss) per diluted share. The presentation of non-GAAP information is not intended to be considered in isolation or as a substitute for results prepared in accordance with GAAP, and is not necessarily comparable to non-GAAP results published by other companies. A reconciliation of the historical non-GAAP financial measures discussed in this press release to the most directly comparable historical GAAP financial measures is included with the financial statements provided with this press release. The non-GAAP adjustments described below have historically been excluded from our GAAP financial measures.

Our non-GAAP financial measures reflect adjustments based on the following items, as well as the related income tax effects:

Cable Access inventory charge - Harmonic from time to time incurs inventory impairment charges associated with material business shifts, such as the repositioning of our Cable Access segment. We exclude these items, because we do not believe they are reflective of our ongoing long-term business and operating results.

Stock-based compensation - Although stock-based compensation is a key incentive offered to our employees, we continue to evaluate our business performance excluding stock-based compensation expenses. We believe that management is limited in its ability to project the impact stock-based compensation would have on our operating results. In addition, for comparability purposes, we believe it is useful to provide a non-GAAP financial measure that excludes stock-based compensation in order to better understand the long-term performance of our core business and to facilitate the comparison of our results to the results of our peer companies.

Amortization of intangibles - A portion of the purchase price of our acquisitions is generally allocated to intangible assets, and is subject to amortization. However, Harmonic does not acquire businesses on a predictable cycle. Additionally, the amount of an acquisition's purchase price allocated to intangible assets and the term of its related amortization can vary significantly and is unique to each acquisition. Therefore, we believe that the presentation of non-GAAP financial measures that adjust for the amortization of intangible assets provides investors and others with a consistent basis for comparison across accounting periods.

Restructuring and related charges - Harmonic from time to time incurs restructuring charges which primarily consist of employee severance, one-time termination benefits related to the reduction of its workforce, lease exit costs, and other costs. These charges are associated with material business shifts. We exclude these items because we do not believe they are reflective of our ongoing long-term business and operating results.

TVN acquisition- and integration- related costs - As a result of the Company's acquisition of Thomson Video Networks (TVN) in February 2016, the Company incurred acquisition-and integration-related expenses, including legal, accounting and other professional services as well as integration-related costs that are not expected to generate future benefits once the integration is fully consummated. We exclude these transaction and integration expenses because we believe these expenses have no direct correlation to the operation of our business, and because we believe that the non-GAAP financial measures excluding these costs provide meaningful supplemental information regarding our operational performance and liquidity. In addition, excluding these costs from the non-GAAP measures facilitates comparisons to our historical operating results and comparisons to peer company operating results.

Deferred revenue fair value adjustment - We define non-GAAP net revenues as net revenues excluding the impact of purchase accounting. In connection with our acquisitions, the acquired deferred revenue balances were required to be written down due to purchase accounting in accordance with GAAP. The impact on revenues related to purchase accounting as a result of these transactions, limits the comparability of revenues between periods. We do not expect revenues generated from new contracts to be similarly impacted by purchase accounting adjustments. Accordingly, we believe presenting non-GAAP net revenues to exclude the impact of purchase accounting adjustments aids in the comparability between periods and in assessing our overall operating performance.

Non-cash interest expense related to convertible notes - We record the accretion of the debt discount related to the equity component and amortization of issuance costs as non-cash interest expense. We believe that excluding these costs provides meaningful supplemental information regarding operational performance and liquidity, along with enhancing investors' ability to view the Company's results from management's perspective. In addition, we believe excluding these costs from the non-GAAP measures facilitates comparisons to our historical operating results and comparisons to peer company operating results

Accounting impact related to warrant amortization - We issued a warrant to a customer, Comcast Corporation, in September 2016 pursuant to which Comcast may purchase up to 7.8 million shares of Harmonic common stock. Vesting of the warrant shares is subject to Comcast achieving certain milestones and purchase volume commitments, and therefore the accounting guidance requires that the value of the warrant be recorded as a reduction in the Company's net revenues. Until final vesting, change in fair value of the warrant share is being marked to market and any adjustment as such is recorded in revenue. The change in fair value together with vested warrant shares are amortized to revenue using a ratio of revenue recognized from the customer in the period compared to total revenue expected from the customer. We have excluded the effect of warrant amortization in our non-GAAP financial measures.

Management believes it is useful to exclude the charge for the fair value of the warrant shares in order to better understand the effects of these items on our total revenues and gross margin, as well as on Cable Access segment revenue.

Loss on impairment of long-term investments - We exclude the effect of any other-than-temporary impairment of a cost method investment in calculating our non-GAAP financial measures. We exclude these items because we do not believe they are reflective of our ongoing long-term business and operating results.

Gain (loss) on equity investments - We exclude the change in fair value and gain (loss) from sale of our equity investments in calculating our non-GAAP financial measures. We exclude these items because we do not believe they are reflective of our ongoing long-term business and operating results.

Avid litigation settlement and associated legal fees - In the third quarter of fiscal 2017, we settled the patent litigation with Avid Technology, Inc. by entering into a settlement and patent portfolio cross-license agreement with Avid. Under the agreement, we agreed to pay Avid a one-time non-recurring amount of \$6 million in installments. \$2.5 million was paid upfront in October 2017 and \$1.5 million and \$2.0 million will be paid in 2019 and 2020, respectively. Also, the Avid litigation costs of approximately \$1.4 million and \$0.7 million in the third and fourth fiscal quarter of 2017, respectively, were significantly higher compared to prior periods. We excluded these expenses from our non-GAAP results because we do not believe they are reflective of our ongoing long-term business and operating results.

Discrete tax items and tax effect of non-GAAP adjustments - The income tax effect of non-GAAP adjustments relates to the tax effect of the adjustments that we incorporate into non-GAAP financial measures in order to provide a more meaningful measure of non-GAAP net income.

CONTACTS:

Sanjay Kalra Chief Financial Officer Harmonic Inc. +1.408.490.6031 Nicole Noutsios Investor Relations Harmonic Inc. +1.510.315.1003

Harmonic Inc. Preliminary Consolidated Balance Sheets (Unaudited, in thousands, except per share data)

	Dece	ember 31, 2018	Dec	ember 31, 2017
ASSETS	·			
Current assets:				
Cash and cash equivalents	\$	65,989	\$	57,024
Accounts receivable, net		81,795		69,844
Inventories		25,638		25,976
Prepaid expenses and other current assets		23,280		18,931
Total current assets		196,702		171,775
Property and equipment, net		22,321		29,265
Goodwill		240,618		242,827
Intangibles, net		12,817		21,279
Other long-term assets		38,377		42,913
Total assets	\$	510,835	\$	508,059
I IADH ITIES AND STOCKHOLDEDS? FOURTY				
LIABILITIES AND STOCKHOLDERS' EQUITY Current liabilities:				
	¢	7 175	¢.	7.610
Other debts and capital lease obligations, current	\$	7,175	\$	7,610
Accounts payable		33,778		33,112
Income taxes payable		1,099		233
Deferred revenue		41,592		52,429
Accrued and other current liabilities		52,761		48,705
Total current liabilities		136,405		142,089
Convertible notes, long-term		114,808		108,748
Other debts and capital lease obligations, long-term		12,684		15,336
Income taxes payable, long-term		460		917
Other non-current liabilities		18,228		22,626
Total liabilities		282,585		289,716
Stockholders' equity:				
Preferred stock, \$0.001 par value, 5,000 shares authorized; no shares issued or outstanding		_		_
Common stock, \$0.001 par value, 150,000 shares authorized; 87,057 and 82,554 shares issued and outstanding at December 31, 2018 and 2017, respectively		87		83
Additional paid-in capital		2,296,795		2,272,690
Accumulated deficit		(2,067,416)		(2,057,812)
Accumulated other comprehensive income (loss)		(1,216)		3,382
Total stockholders' equity		228,250		218,343
Total liabilities and stockholders' equity	\$	510,835	\$	508,059

Harmonic Inc. Preliminary Consolidated Statements of Operations (Unaudited, in thousands, except per share data)

		Three mo	nths end	led		Year	ended	
	Dec	ember 31, 2018	Dece	mber 31, 2017	Dece	mber 31, 2018	Dece	mber 31, 2017
Revenue:								
Product	\$	73,291	\$	65,988	\$	252,067	\$	224,645
Service		40,364		34,986		151,491		133,601
Total net revenue		113,655		100,974		403,558		358,246
Cost of revenue:								
Product		36,184		33,959		127,268		119,802
Service		17,150		18,443		67,081		68,624
Total cost of revenue		53,334		52,402		194,349		188,426
Total gross profit		60,321		48,572		209,209		169,820
Operating expenses:								
Research and development		21,913		22,752		89,163		95,978
Selling, general and administrative		30,078		31,893		118,952		136,270
Amortization of intangibles		791		795		3,187		3,142
Restructuring and related charges		214		1,223		2,918		5,307
Total operating expenses		52,996		56,663		214,220		240,697
Income (loss) from operations		7,325		(8,091)		(5,011)		(70,877)
Interest expense, net		(2,909)		(3,014)		(11,401)		(11,078)
Other income (expense), net		162		(394)		(536)		(2,222)
Loss on impairment of long-term investments		_		(530)		_		(530)
Income (loss) before income taxes		4,578		(12,029)		(16,948)		(84,707)
Provision for (benefit from) income taxes		1,248		(184)		4,087		(1,752)
Net income (loss)	\$	3,330	\$	(11,845)	\$	(21,035)	\$	(82,955)
Net income (loss) per share:								
Basic	\$	0.04	\$	(0.14)	\$	(0.25)	\$	(1.02)
Diluted	\$	0.04	\$	(0.14)	\$	(0.25)	\$	(1.02)
Shares used in per share calculations:								
Basic		86,846		82,014		85,615		80,974
Diluted		89,028		82,014		85,615		80,974
								

Harmonic Inc. Preliminary Consolidated Statements of Cash Flows (Unaudited, in thousands)

		Year	ended		
	Decen	ıber 31, 2018	Decei	mber 31, 2017	
Cash flows from operating activities:					
Net loss	\$	(21,035)	\$	(82,955)	
Adjustments to reconcile net loss to net cash provided by operating activities:					
Amortization of intangibles		8,367		8,322	
Depreciation		12,971		14,599	
Stock-based compensation		17,289		16,610	
Amortization of discount on convertible debt		6,060		5,489	
Provision for non-cash warrant		1,178		153	
Restructuring, asset impairment and loss on retirement of fixed assets		1,491		1,906	
Loss on impairment of long-term investments		_		530	
Unrealized foreign exchange (gain) loss		(1,906)		2,369	
Deferred income taxes, net		661		2,189	
Provision for doubtful accounts, returns and discounts		2,521		4,912	
Provision for excess and obsolete inventories		1,649		6,005	
Other non-cash adjustments, net		407		445	
Changes in operating assets and liabilities:					
Accounts receivable		(14,700)		12,598	
Inventories		(2,045)		11,687	
Prepaid expenses and other assets		3,227		6,642	
Accounts payable		1,018		3,432	
Deferred revenues		(4,808)		(392)	
Income taxes payable		440		(2,978)	
Accrued and other liabilities		(501)		(8,499)	
Net cash provided by operating activities	_	12,284		3,064	
Cash flows from investing activities:					
Proceeds from maturities of investments		_		3,106	
Proceeds from sales of investments		104		3,792	
Purchases of property and equipment		(7,044)		(11,399)	
Net cash used in investing activities	·	(6,940)		(4,501)	
Cash flows from financing activities:		(0,540)		(4,501)	
Proceeds from other debts and capital leases		5,066		6,344	
Repayment of other debts and capital leases				(7,408)	
Proceeds from common stock issued to employees		(7,132)			
Payment of tax withholding obligations related to net share settlements of restricted stock units		4,947		4,716	
Net cash provided by financing activities		(230)		(2,757)	
	<u> </u>	2,651		895	
Effect of exchange rate changes on cash, cash equivalents and restricted cash	<u> </u>	(763)	_	1,879	
Net increase in cash, cash equivalents and restricted cash		7,232		1,337	
Cash, cash equivalents and restricted cash, beginning of the year	<u> </u>	58,757	<u></u>	57,420	
Cash, cash equivalents and restricted cash, end of the year	\$	65,989	\$	58,757	
Reconciliation of cash, cash equivalents, and restricted cash to the preliminary consolidated balance sheets					
Cash and cash equivalents	\$	65,989	\$	57,024	
Restricted cash included in prepaid expenses and other current assets		_		530	
Restricted cash included in other long-term assets		_		1,203	
Total cash, cash equivalents and restricted cash	\$	65,989	\$	58,757	

Harmonic Inc. Preliminary Revenue Information (Unaudited, in thousands, except percentages)

Three months ended

			December 31, 2018	8		September 28, 2018								December 31, 2017						
		GAAP	Adjustment(1)	Non-G	AAP		GAAP		Adjustment(1)		Non-G	AAP		GAAP		Adjustment(1)		Non-G	AAP	
Product																				
Video Products	\$	59,499	\$ _ \$	59,499	52%	\$	45,781	\$	_	\$	45,781	45%	\$	59,882	\$	_	\$	59,882	59%	
Cable Access		13,792	(4)	13,788	12%		17,022		518		17,540	17%		6,106		50		6,156	6%	
Services and Support		40,364	(3)	40,361	36%		37,813		272		38,085	38%		34,986		65		35,051	35%	
Total	\$	113,655	\$ (7) \$	113,648	100%	\$	100,616	\$	790	\$	101,406	100%	\$	100,974	\$	115	\$	101,089	100%	
Geography																				
Americas	\$	63,007	\$ (7) \$	63,000	55%	\$	54,119	\$	790	\$	54,909	54%	\$	44,563	\$	115	\$	44,678	44%	
EMEA		25,880	_	25,880	23%		26,316		_		26,316	26%		39,209		_		39,209	39%	
APAC		24,768	_	24,768	22%		20,181		_		20,181	20%		17,202		_		17,202	17%	
Total	\$	113,655	\$ (7) \$	113,648	100%	\$	100,616	\$	790	\$	101,406	100%	\$	100,974	\$	115	\$	101,089	100%	
	_																			
Market																				
Service Provider	\$	80,325	\$ (7) \$	80,318	71%	\$	66,737	\$	790	\$	67,527	67%	\$	53,052	\$	115	\$	53,167	53%	
Broadcast and Media		33,330	_	33,330	29%		33,879		_		33,879	33%		47,922		_		47,922	47%	
Total	\$	113,655	\$ (7) \$	113,648	100%	\$	100,616	\$	790	\$	101,406	100%	\$	100,974	\$	115	\$	101,089	100%	

	 Twelve months ended												
			December 31, 2018						December 31, 20			017	
	 GAAP	Α	Adjustment ⁽¹⁾		Non-G	Non-GAAP		GAAP	A	Adjustment ⁽¹⁾		Non-G	AAP
Product													
Video Products	\$ 203,133	\$	_	\$	203,133	50%	\$	204,301	\$	_	\$	204,301	57%
Cable Access	48,935		698		49,633	12%		20,344		78		20,422	6%
Services and Support	 151,490		480		151,970	38%		133,601		186		133,787	37%
Total	\$ 403,558	\$	1,178	\$	404,736	100%	\$	358,246	\$	264	\$	358,510	100%
Geography													
Americas	\$ 218,900	\$	1,178	\$	220,078	54%	\$	171,736	\$	153	\$	171,889	48%
EMEA	107,074		_		107,074	27%		117,129		111		117,240	33%
APAC	 77,584		_		77,584	19%		69,381		_		69,381	19%
Total	\$ 403,558	\$	1,178	\$	404,736	100%	\$	358,246	\$	264	\$	358,510	100%
Market													
Service Provider	\$ 253,421	\$	1,178	\$	254,599	63%	\$	197,910	\$	153	\$	198,063	55%
Broadcast and Media	 150,137				150,137	37%		160,336		111		160,447	45%
Total	\$ 403,558	\$	1,178	\$	404,736	100%	\$	358,246	\$	264	\$	358,510	100%

⁽¹⁾ See "Use of Non-GAAP Financial Measures" above and "GAAP to Non-GAAP Reconciliations" below.

Harmonic Inc. Preliminary Segment Information (Unaudited, in thousands, except percentages)

Cable Access

Video

Three mon	the anda	d December	~ 31 201Q
i nree mon	rns ende	i Decembe	r.31. ZUIA

Adjustments (1)

Consolidated GAAP Measures

(19.8)%

Total Segment Measures (non-GAAP)

Net revenue	\$ 89,528	\$ 24,120	\$	113,648	\$	7 *	\$ 113,655
Gross profit	51,449	10,509		61,958		(1,637)	60,321
Gross margin%	57.5 %	43.6 %		54.5 %			53.1 %
Operating income (loss)	12,678	_		12,678		(5,353)	7,325
Operating margin%	14.2 %	—%		11.2 %			6.4 %
		Thr	ee m	onths ended Septem	ber :	28, 2018	
	 Video	 Cable Access		Total Segment Measures (non-GAAP)		Adjustments (1)	Consolidated GAAP Measures
Net revenue	\$ 73,344	\$ 28,062	\$	101,406	\$	(790) *	\$ 100,616
Gross profit	41,937	10,871		52,808		(2,706)	50,102
Gross margin%	57.2 %	38.7 %		52.1 %			49.8 %
Operating income (loss)	5,258	395		5,653		(9,304)	(3,651)
Operating margin%	7.2 %	1.4 %		5.6 %			(3.6)%
		Thr	ee m	onths ended Decemb	oer 3	31, 2017	
	Video	Cable Access		Total Segment Measures (non-GAAP)		Adjustments (1)	Consolidated GAAP Measures
Net revenue	\$ 87,596	\$ 13,493	\$	101,089	\$	(115) *	\$ 100,974
Gross profit	46,639	4,034		50,673		(2,101)	48,572
Gross margin%	53.2 %	29.9 %		50.1 %			48.1 %
Operating income (loss)	5,752	(4,192)		1,560		(9,651)	(8,091)
Operating margin%	6.6 %	(31.1)%		1.5 %			(8.0)%
		Twe	lve n	nonths ended Decem	ber	31, 2018	
	Video	Cable Access		Total Segment Measures (non-GAAP)		Adjustments (1)	Consolidated GAAP Measures
Net revenue	\$ 313,828	\$ 90,908	\$	404,736	\$	(1,178) *	\$ 403,558
Gross profit	178,170	40,207		218,377		(9,168)	209,209
Gross margin%	56.8 %	44.2 %		54.0 %			51.8 %
Operating income (loss)	26,170	(578)		25,592		(30,603)	(5,011)
Operating margin%	8.3 %	(0.6)%		6.3 %			(1.2)%
		Twelv	e m	onths ended Decemb	er 3	1, 2017 ⁽²⁾	
	Video	Cable Access		Total Segment Measures (non-GAAP)		Adjustments (1)	Consolidated GAAP Measures
Net revenue	\$ 319,583	\$ 38,927	\$	358,510	\$	(264) *	\$ 358,246
Gross profit	173,526	9,045		182,571		(12,751)	169,820
	170,020			- /-			
Gross margin%	54.3 %	23.2 %		50.9 %			47.4 %
Gross margin% Operating loss						(45,964)	47.4 % (70,877)

⁽¹⁾ See "Use of Non-GAAP Financial Measures" above and "GAAP to Non-GAAP Reconciliations" below.

Operating margin%

(0.6)%

(59.1)%

(6.9)%

- (2) The Company has historically employed an aggregate allocation methodology based on total revenues to attribute professional services revenue and sales expenses between its Video and Cable Access segments. Beginning in the fourth quarter of 2017, the Company has prospectively changed to a more precise attribution methodology as the activities of selling and supporting the CableOS solution have become increasingly distinct from those of Video solutions. The impact of making this change for fiscal year ended December 31, 2017 compared to the Company's historical approach was an increase in operating loss of \$5.9 million from the Video segment and a corresponding decrease in operating loss of the Cable Access segment. The Company believes that the updated allocation methodology will provide greater clarity regarding the operating metrics of the Video and Cable Access business segments.
- * These non-GAAP adjustments are primarily for warrant amortization for the respective periods and relate to our Cable Access segment. After applying these adjustments to the non-GAAP revenue for the Cable Access segment, our GAAP revenue for the Cable Access segment for the three and twelve months ended December 31, 2018 was \$24,127 and \$89,730, respectively; the GAAP revenue for the three and twelve months ended December 31, 2017 was \$13,378 and \$38,774, respectively; and the GAAP revenue for the three months ended September 28, 2018 was \$27,272.

Harmonic Inc. GAAP to Non-GAAP Reconciliations (Unaudited) (in thousands, except percentages and per share data)

					Т	Three months e	nd	led December 31,	201	8		
	-	Revenue	Gross P	ofit	То	otal Operating Expense		Income from Operations	ope	Total Non- erating expense, net		Net Income
GAAP	\$	113,655	\$ 60,	321	\$	52,996	\$	7,325	\$	(2,747)	\$	3,330
Accounting impact related to warrant amortization		(7)		(7)		_		(7)		_		(7)
Stock-based compensation		_		376		(2,711)		3,087		_		3,087
Amortization of intangibles		_	1,	295		(791)		2,086		_		2,086
Restructuring and related charges		_		(27)		(214)		187		_		187
Non-cash interest expenses related to convertible n	otes	_		_		_		_		1,577		1,577
Discrete tax items and tax effect of non-GAAP adju	ıstments			_								(593)
Total adjustments		(7)	1,	637		(3,716)		5,353		1,577		6,337
Non-GAAP	\$	113,648	\$ 61,	958	\$	49,280	\$	12,678	\$	(1,170)	\$	9,667
	As a % of revenue (GAAP)			53.1%		46.6%	ó	6.4 %		(2.4)%		2.9 %
As a	% of revenue (Non-GAAP)		:	54.5%		43.4%	5	11.2 %		(1.0)%		8.5 %
Diluted net income per share:												
Diluted net income per share-GAAP											\$	0.04
Diluted net income per share-Non-GAAP											\$	0.11
Shares used to compute diluted net income per sh	are:											
GAAP and Non-GAAP												89,028
	_				T	hree months e	nd	ed September 28,	201	8		
					To	otal Operating		Income (Loss)	one	Total Non- erating expense,		
	_	Revenue	Gross P	ofit		Expense	1	from Operations	орс		Ne	Income (Loss)
GAAP	\$	100,616	\$ 50,	102	\$	53,753	\$	(3,651)	\$	(3,237)	\$	(7,758)
Accounting impact related to warrant amortization		790		790		_		790		_		790
Stock-based compensation		_		614		(4,819)		5,433		_		5,433
Amortization of intangibles		_	1,	295		(792)		2,087		_		2,087
Restructuring and related charges		_		7		(987)		994		_		994
Loss on equity investments		_		_		_		_		72		72
Non-cash interest expenses related to convertible n	otes	_		_		_		_		1,528		1,528
Discrete tax items and tax effect of non-GAAP adju		_		_		_		_				227
Total adjustments	_	790	2.	706		(6,598)		9,304		1,600		11,131
•	-	101,406	\$ 52,	808	\$	47,155	\$	5,653	\$	(1,637)	\$	3,373
Non-GAAP												(7.7)%
	= As a % of revenue (GAAP)			19.8%		53.4%	ó	(3.6)%		(3.2)%		(7.7)/0
	= As a % of revenue (GAAP) % of revenue (Non-GAAP)			49.8% 52.1%		53.4% 46.5%		(3.6)% 5.6 %		(3.2)% (1.6)%		
	, , , , ,											3.3 %
As a	, , , , ,									(1.6)%	\$, ,
As a Diluted net income (loss) per share:	, , , , ,									(1.6)%	\$	3.3 %

86,321

87,770

GAAP

Non-GAAP

		Revenue	Gross Profit	To	otal Operating Expense	Income (Loss) from Operations	operating expens net	e,	Net Loss
GAAP	\$	100,974	\$ 48,572	\$	56,663	\$ (8,091)	\$ (3,938)	\$	(11,845)
Accounting impact related to warrant amortization		115	115		_	115	_		115
Stock-based compensation		_	747		(4,756)	5,503	_		5,503
Amortization of intangibles		_	1,295		(795)	2,090	_		2,090
Restructuring and related charges		_	(56)		(1,223)	1,167	_		1,167
TVN acquisition-and integration-related costs		_			(84)	84	_		84
Avid litigation settlement and associated legal fees		_	_		(692)	692	_		692
Loss on impairment of long-term investments		_	_		_	_	530		530
Non-cash interest expenses related to convertible notes		_	_		_	_	1,429		1,429
Discrete tax items and tax effect of non-GAAP adjustments						_			(121)
Total adjustments		115	2,101		(7,550)	9,651	1,959		11,489
Non-GAAP	\$	101,089	\$ 50,673	\$	49,113	\$ 1,560	\$ (1,979)	\$	(356)
As a % of revenue (GA	AP)		48.1%	6	56.1%	(8.0)%	(3.9)	%	(11.7)%
As a % of revenue (Non-GA	AP)		50.1%	6	48.6%	1.5 %	(2.0)9	%	(0.4)%
Diluted net loss per share:									
Diluted net loss per share-GAAP								\$	(0.14)
Diluted net loss per share-Non-GAAP								\$	0.00
Shares used to compute diluted net loss per share:									
GAAP and Non-GAAP									82,014
				Т	welve months e	ended December 31	, 2018		_
	_			T		I (I)	Total Non-		
		Revenue	Gross Profit	To	otal Operating Expense	Income (Loss) from Operations	Total Non- operating expens- net	e, Net	t Income (Loss)
GAAP	\$		Gross Profit \$ 209,209	To			operating expens	e, Nei \$	(21,035)
GAAP Accounting impact related to warrant amortization					Expense	from Operations	operating expens net	Net	
		403,558	\$ 209,209		Expense	from Operations \$ (5,011)	operating expens net	Net	(21,035)
Accounting impact related to warrant amortization		403,558	\$ 209,209 1,178		214,220 —	from Operations \$ (5,011) 1,178	operating expens net	Net	(21,035) 1,178
Accounting impact related to warrant amortization Stock-based compensation		403,558	\$ 209,209 1,178 1,953		214,220 — (15,336)	from Operations \$ (5,011)	operating expens net	Net	(21,035) 1,178 17,289
Accounting impact related to warrant amortization Stock-based compensation Amortization of intangibles		403,558	\$ 209,209 1,178 1,953 5,180		214,220 — (15,336) (3,187)	from Operations \$ (5,011)	\$ (11,937) — — — —	Net	(21,035) 1,178 17,289 8,367
Accounting impact related to warrant amortization Stock-based compensation Amortization of intangibles Restructuring and related charges		403,558 1,178 — — —	\$ 209,209 1,178 1,953 5,180 857		214,220 — (15,336) (3,187)	from Operations \$ (5,011)	operating expension	Net	(21,035) 1,178 17,289 8,367 3,775
Accounting impact related to warrant amortization Stock-based compensation Amortization of intangibles Restructuring and related charges Gain on equity investments		403,558 1,178 — — —	\$ 209,209 1,178 1,953 5,180 857		214,220 — (15,336) (3,187) (2,918)	from Operations \$ (5,011)	\$ (11,937)	Net	(21,035) 1,178 17,289 8,367 3,775 (111)
Accounting impact related to warrant amortization Stock-based compensation Amortization of intangibles Restructuring and related charges Gain on equity investments Avid litigation settlement and associated legal fees		403,558 1,178 — — —	\$ 209,209 1,178 1,953 5,180 857		214,220 — (15,336) (3,187) (2,918)	from Operations \$ (5,011)	\$ (11,937)	Net	(21,035) 1,178 17,289 8,367 3,775 (111) (6)
Accounting impact related to warrant amortization Stock-based compensation Amortization of intangibles Restructuring and related charges Gain on equity investments Avid litigation settlement and associated legal fees Non-cash interest expenses related to convertible notes		403,558 1,178 — — —	\$ 209,209 1,178 1,953 5,180 857		214,220 — (15,336) (3,187) (2,918)	from Operations \$ (5,011)	\$ (11,937)	Net	(21,035) 1,178 17,289 8,367 3,775 (111) (6) 6,060
Accounting impact related to warrant amortization Stock-based compensation Amortization of intangibles Restructuring and related charges Gain on equity investments Avid litigation settlement and associated legal fees Non-cash interest expenses related to convertible notes Discrete tax items and tax effect of non-GAAP adjustments	\$	403,558 1,178 — — — — — — — — — 1,178	\$ 209,209 1,178 1,953 5,180 857 — — — — 9,168	\$	214,220 — (15,336) (3,187) (2,918) — 6 — — (21,435)	\$ (5,011) 1,178 17,289 8,367 3,775 — (6) — 30,603	\$ (11,937)	Net \$	(21,035) 1,178 17,289 8,367 3,775 (111) (6) 6,060 950 37,502
Accounting impact related to warrant amortization Stock-based compensation Amortization of intangibles Restructuring and related charges Gain on equity investments Avid litigation settlement and associated legal fees Non-cash interest expenses related to convertible notes Discrete tax items and tax effect of non-GAAP adjustments		403,558 1,178 — — — — — — —	\$ 209,209 1,178 1,953 5,180 857 — — — — 9,168		214,220 — (15,336) (3,187) (2,918) — 6 — — (21,435)	from Operations \$ (5,011)	\$ (11,937)	Net	(21,035) 1,178 17,289 8,367 3,775 (111) (6) 6,060 950
Accounting impact related to warrant amortization Stock-based compensation Amortization of intangibles Restructuring and related charges Gain on equity investments Avid litigation settlement and associated legal fees Non-cash interest expenses related to convertible notes Discrete tax items and tax effect of non-GAAP adjustments Total adjustments	\$	403,558 1,178 — — — — — — — — — 1,178	\$ 209,209 1,178 1,953 5,180 857 — — — — 9,168	\$	214,220 — (15,336) (3,187) (2,918) — 6 — — (21,435)	\$ (5,011) 1,178 17,289 8,367 3,775 — (6) —— 30,603	\$ (11,937)	Net	(21,035) 1,178 17,289 8,367 3,775 (111) (6) 6,060 950 37,502
Accounting impact related to warrant amortization Stock-based compensation Amortization of intangibles Restructuring and related charges Gain on equity investments Avid litigation settlement and associated legal fees Non-cash interest expenses related to convertible notes Discrete tax items and tax effect of non-GAAP adjustments Total adjustments Non-GAAP	\$ 	403,558 1,178 — — — — — — — — — 1,178	\$ 209,209 1,178 1,953 5,180 857 — — — 9,168	\$	214,220 ——————————————————————————————————	\$ (5,011) 1,178 17,289 8,367 3,775 (6) 30,603 \$ 25,592	\$ (11,937)	\$ \$	(21,035) 1,178 17,289 8,367 3,775 (111) (6) 6,060 950 37,502
Accounting impact related to warrant amortization Stock-based compensation Amortization of intangibles Restructuring and related charges Gain on equity investments Avid litigation settlement and associated legal fees Non-cash interest expenses related to convertible notes Discrete tax items and tax effect of non-GAAP adjustments Total adjustments Non-GAAP As a % of revenue (GA	\$ 	403,558 1,178 — — — — — — — — — 1,178	\$ 209,209 1,178 1,953 5,180 857 — — 9,168 \$ 218,377	\$	214,220 ——————————————————————————————————	\$ (5,011) 1,178 17,289 8,367 3,775 (6) 30,603 \$ 25,592	\$ (11,937)	\$ \$	(21,035) 1,178 17,289 8,367 3,775 (111) (6) 6,060 950 37,502 16,467 (5.2)%
Accounting impact related to warrant amortization Stock-based compensation Amortization of intangibles Restructuring and related charges Gain on equity investments Avid litigation settlement and associated legal fees Non-cash interest expenses related to convertible notes Discrete tax items and tax effect of non-GAAP adjustments Total adjustments Non-GAAP As a % of revenue (GAAABAABAABAABAABAABAABAABAABAABAABAABAA	\$ 	403,558 1,178 — — — — — — — — — 1,178	\$ 209,209 1,178 1,953 5,180 857 — — 9,168 \$ 218,377	\$	214,220 ——————————————————————————————————	\$ (5,011) 1,178 17,289 8,367 3,775 (6) 30,603 \$ 25,592	\$ (11,937)	\$ \$	(21,035) 1,178 17,289 8,367 3,775 (111) (6) 6,060 950 37,502 16,467 (5.2)%
Accounting impact related to warrant amortization Stock-based compensation Amortization of intangibles Restructuring and related charges Gain on equity investments Avid litigation settlement and associated legal fees Non-cash interest expenses related to convertible notes Discrete tax items and tax effect of non-GAAP adjustments Total adjustments Non-GAAP As a % of revenue (GAABB AS BABB AS BA	\$ 	403,558 1,178 — — — — — — — — — 1,178	\$ 209,209 1,178 1,953 5,180 857 — — 9,168 \$ 218,377	\$	214,220 ——————————————————————————————————	\$ (5,011) 1,178 17,289 8,367 3,775 (6) 30,603 \$ 25,592	\$ (11,937)	\$ \$	(21,035) 1,178 17,289 8,367 3,775 (111) (6) 6,060 950 37,502 16,467 (5.2)% 4.1 %

Three months ended December 31, 2017

Total Non-

85,615

86,741

GAAP Non-GAAP

Twelve	months	ended	December	31	2017

		Revenue	C	oss Profit	T	Total Operating		Loss from		Total Non- ating expense,	Net Loss
GAAP	ď	358.246			¢	Expense	đ	Operations	ď	net	
	\$,	Ф	,	\$	240,697	Ф	(70,877)	\$	(13,830) \$	(82,955)
Cable Access inventory charge		_		3,316		_		3,316		_	3,316
Acquisition accounting impact related to TVN deferred revenue		111		111		_		111		_	111
Accounting impact related to warrant amortization		153		153		_		153			153
Stock-based compensation		_		2,370		(14,240)		16,610		_	16,610
Amortization of intangibles		_		5,180		(3,142)		8,322		_	8,322
Restructuring and related charges		_		1,279		(5,307)		6,586		_	6,586
TVN acquisition-and integration-related costs		_		342		(2,476)		2,818		_	2,818
Avid litigation settlement and associated legal fees		_		_		(8,048)		8,048		_	8,048
Loss on impairment of long-term investments		_		_		_		_		530	530
Non-cash interest expenses related to convertible notes		_		_		_		_		5,489	5,489
Discrete tax items and tax effect of non-GAAP adjustments		_		_		_		_		_	3,156
Total adjustments		264		12,751		(33,213)		45,964		6,019	55,139
Non-GAAP	\$	358,510	\$	182,571	\$	207,484	\$	(24,913)	\$	(7,811) \$	(27,816)
As a % of revenue (GAAF	<u> </u>			47.4%	,	67.2%		(19.8)%	ó	(3.9)%	(23.2)%
As a % of revenue (Non-GAAF	")			50.9%	,	57.9%		(6.9)%	ó	(2.2)%	(7.8)%
Diluted net loss per share:											
Diluted net loss per share-GAAP										\$	(1.02)
Diluted net loss per share-Non-GAAP										\$	(0.34)
Shares used to compute diluted net loss per share:											
GAAP and Non-GAAP											80,974

Harmonic Inc. GAAP to Non-GAAP Reconciliations on Financial Guidance (In millions, except percentages and per share data)

				Q1 201	9 Financial Guidano	æ	
		Revenue	Gross Profit	Total Operating Expense	Income (Loss) from Operations	Total Non- operating Expense, net	Net Loss
GAAP		\$80.0 to \$90.0	\$40.5 to \$47.6	\$52.0 to \$54.0	\$(13.5) to \$(4.4)	\$(3.2)	\$(17.4) to \$(8.3)
Stock-based compensation		_	0.2	(2.2)	2.4	_	2.4
Amortization of intangibles		_	1.3	(0.8)	2.1	_	2.1
Non-cash interest expense related to conv	ertible notes	_	_	_	_	1.6	1.6
Discrete tax items and tax effect of non-G	AAP adjustments	_	_	_	_	_	\$0.9 to \$2.0
Total adjustments		_	1.5	(3.0)	4.5	1.6	\$7.0 to \$8.1
Non-GAAP		\$80.0 to \$90.0	\$42.0 to \$49.1	\$49.0 to \$51.0	\$(9.0) to \$0.1	\$(1.6)	\$(9.3) to \$(1.3)
	As a % of revenue (GAAP)		50.6% to 52.9%	57.8% to 67.5%	(16.9)% to (4.9)%	(3.6)%	(21.7)% to (9.2)%
	As a % of revenue (Non-GAAP)		52.5% to 54.5%	54.4% to 63.8%	(11.3)% to 0.1%	(2.0)%	(11.6)% to (1.4)%
Diluted net loss per share:							
Diluted net loss per share-GAAP							\$(0.20) to \$(0.09)
Diluted net loss per share-Non-GAAP							\$(0.11) to \$(0.01)
Shares used to compute diluted net loss p	per share:						
GAAP and Non-GAAP							88.2
				2019	Financial Guidance		
		Revenue	Gross Profit	Total Operating Expense	Income (Loss) from Operations	Total Non- operating Expense, net	Net Income (Loss)
GAAP		\$390.0 to \$440.0	\$188.3 to	\$211.1 to	\$(32.8) to \$17.6	#/4D 4\	\$(48.5) to
Stock-based compensation expense			\$228.7	\$221.1	\$17.0	\$(13.1)	\$1.9
compensation expense		—	\$228.7 1.5	\$221.1 (12.9)	14.4	\$(13.1) —	
Amortization of intangibles		— —			*	\$(13.1) — —	` \$1.9
• •	ertible notes		1.5	(12.9)	14.4	`— ´	\$1.9 14.4
Amortization of intangibles			1.5 5.2	(12.9)	14.4		\$1.9 14.4 8.4
Amortization of intangibles Non-cash interest expense related to conv Discrete tax items and tax effect of non-G		_ _ _	1.5 5.2	(12.9) (3.2)	14.4	6.7	\$1.9 14.4 8.4 6.7
Amortization of intangibles Non-cash interest expense related to conv Discrete tax items and tax effect of non-G Total adjustments		_ _ _	1.5 5.2 — —	(12.9) (3.2) — —	14.4 8.4 — —	6.7	\$1.9 14.4 8.4 6.7 \$(1.5) to \$4.6
Amortization of intangibles Non-cash interest expense related to conv Discrete tax items and tax effect of non-G Total adjustments			1.5 5.2 —————————————————————————————————	(12.9) (3.2) — — (16.1) \$195.0 to	14.4 8.4 — — — 22.8	6.7 ————————————————————————————————————	\$1.9 14.4 8.4 6.7 \$(1.5) to \$4.6 \$28.0 to \$34.1 \$(14.4) to
Amortization of intangibles Non-cash interest expense related to conv Discrete tax items and tax effect of non-G Total adjustments	AAP adjustments		1.5 5.2 —————————————————————————————————	(12.9) (3.2) — — (16.1) \$195.0 to \$205.0	14.4 8.4 — — 22.8 \$(10.0) to \$40.4	6.7 	\$1.9 14.4 8.4 6.7 \$(1.5) to \$4.6 \$28.0 to \$34.1 \$(14.4) to \$29.9
Amortization of intangibles Non-cash interest expense related to conv Discrete tax items and tax effect of non-G Total adjustments Non-GAAP	AAP adjustments - As a % of revenue (GAAP)		1.5 5.2 —————————————————————————————————	(12.9) (3.2) ————————————————————————————————————	14.4 8.4 — — 22.8 \$(10.0) to \$40.4 (8.4)% to 4.0%	6.7 	\$1.9 14.4 8.4 6.7 \$(1.5) to \$4.6 \$28.0 to \$34.1 \$(14.4) to \$29.9 (12.4)% to 0.4%
Amortization of intangibles Non-cash interest expense related to conv Discrete tax items and tax effect of non-G Total adjustments Non-GAAP	AAP adjustments As a % of revenue (GAAP) As a % of revenue (Non-GAAP)		1.5 5.2 —————————————————————————————————	(12.9) (3.2) ————————————————————————————————————	14.4 8.4 — — 22.8 \$(10.0) to \$40.4 (8.4)% to 4.0%	6.7 	\$1.9 14.4 8.4 6.7 \$(1.5) to \$4.6 \$28.0 to \$34.1 \$(14.4) to \$29.9 (12.4)% to 0.4%
Amortization of intangibles Non-cash interest expense related to conv Discrete tax items and tax effect of non-G Total adjustments Non-GAAP Diluted net income (loss) per share:	AAP adjustments As a % of revenue (GAAP) As a % of revenue (Non-GAAP)		1.5 5.2 —————————————————————————————————	(12.9) (3.2) ————————————————————————————————————	14.4 8.4 — — 22.8 \$(10.0) to \$40.4 (8.4)% to 4.0%	6.7 	\$1.9 14.4 8.4 6.7 \$(1.5) to \$4.6 \$28.0 to \$34.1 \$(14.4) to \$29.9 (12.4)% to 0.4% (3.7)% to 6.8%
Amortization of intangibles Non-cash interest expense related to conv Discrete tax items and tax effect of non-G Total adjustments Non-GAAP Diluted net income (loss) per share: Diluted net income (loss) per share-GAAI Diluted net income (loss) per share-Non-G	AAP adjustments As a % of revenue (GAAP) As a % of revenue (Non-GAAP) P GAAP		1.5 5.2 —————————————————————————————————	(12.9) (3.2) ————————————————————————————————————	14.4 8.4 — — 22.8 \$(10.0) to \$40.4 (8.4)% to 4.0%	6.7 	\$1.9 14.4 8.4 6.7 \$(1.5) to \$4.6 \$28.0 to \$34.1 \$(14.4) to \$29.9 (12.4)% to 0.4% (3.7)% to 6.8%
Amortization of intangibles Non-cash interest expense related to conv Discrete tax items and tax effect of non-G Total adjustments Non-GAAP Diluted net income (loss) per share: Diluted net income (loss) per share-GAA	AAP adjustments As a % of revenue (GAAP) As a % of revenue (Non-GAAP) P GAAP		1.5 5.2 —————————————————————————————————	(12.9) (3.2) ————————————————————————————————————	14.4 8.4 — — 22.8 \$(10.0) to \$40.4 (8.4)% to 4.0%	6.7 	\$1.9 14.4 8.4 6.7 \$(1.5) to \$4.6 \$28.0 to \$34.1 \$(14.4) to \$29.9 (12.4)% to 0.4% (3.7)% to 6.8%
Amortization of intangibles Non-cash interest expense related to conv Discrete tax items and tax effect of non-G Total adjustments Non-GAAP Diluted net income (loss) per share: Diluted net income (loss) per share-GAAI Diluted net income (loss) per share-Non-G Shares used to compute diluted net loss per shares	AS a % of revenue (GAAP) As a % of revenue (Non-GAAP) P GAAP per share:		1.5 5.2 —————————————————————————————————	(12.9) (3.2) ————————————————————————————————————	14.4 8.4 — — 22.8 \$(10.0) to \$40.4 (8.4)% to 4.0%	6.7 	\$1.9 14.4 8.4 6.7 \$(1.5) to \$4.6 \$28.0 to \$34.1 \$(14.4) to \$29.9 (12.4)% to 0.4% (3.7)% to 6.8% \$(0.54) to \$0.02 \$(0.16) to \$0.33

GAAP and Non-GAAP

91.1