

### Harmonic Announces Fourth Quarter and Fiscal 2019 Results

February 3, 2020

### Strong Cable Access Revenue Growth Record Video Gross Margins

SAN JOSE, Calif., Feb. 3, 2020 /PRNewswire/ -- Harmonic Inc. (NASDAQ: HLIT) today announced its unaudited results for the fourth quarter and fiscal year ended December 31, 2019.



"Harmonic delivered another quarter of strong financial and strategic results," said Patrick Harshman, president and chief executive officer of Harmonic. "Our industry-leading CableOS solution continued to gain market share, resulting in 78.3% revenue growth year over year. Our Video segment reported record gross margin of 60% and operating margin of 14%, reflecting our ongoing profitable transformation to live streaming software and SaaS."

#### **Q4 Financial and Business Highlights**

#### Financial

- Revenue: \$122.2 million, up 7.5% year over year.
- SaaS and service revenue: \$36.3 million, up 18.9% year over year.
- Gross margin: GAAP 50.5% and non-GAAP 52.3%, compared to GAAP 53.1% and non-GAAP 54.5% in the year ago period.
- Cable Access segment revenue: \$43.0 million, up 78.3% year over year.
- Video segment gross margin: 60.0%, compared to 57.5% in the year ago period.
- Operating income: GAAP income \$6.7 million and non-GAAP income \$14.8 million, compared to GAAP income \$7.3 million and non-GAAP income \$12.7 million in the year ago period.
- EPS: GAAP net income per share 6 cents and non-GAAP net income per share 12 cents, compared to GAAP net income per share 4 cents and non-GAAP net income per share 11 cents in the year ago period.
- Cash: \$93.1 million, up \$27.1 million year over year.

#### Business

- CableOS solution commercially deployed with 23 customers, up over 20% quarter over quarter.
- Initial multi-million dollar CableOS purchase orders received from two new international Tier 1 operators.
- Video SaaS customer base increased from 36 to 48 customers, up 33% quarter over quarter and 153% year over year.
- Video SaaS annual recurring revenue of \$16.3 million, up 70% year over year.

#### **Select Financial Information**

		C	SAAP		Non-GAAP						
Key Financial Re	sults <mark>Q</mark>	4 2019Q	3 2019Q	4 2018Q	4 2019Q	3 2019Q	4 2018				
-		(ir	n millions	, except	per share	e data)					
Net revenue	\$	122.2\$	115.7\$	113.7\$	122.2\$	115.7\$	113.6				
Net income	\$	5.6\$	11.7\$	3.3\$	12.1\$	24.6\$	9.7				
Diluted EPS	\$	0.06\$	0.12\$	0.04\$	0.12\$	0.25\$	0.11				
Other Financial I	Informa	tion		Q	4 2019Q	3 2019Q	4 2018				
					(in	millions)					
Bookings for the o	nuarter	\$	140.1\$	126.5\$	92.8						

Backlog and deferred revenue as of quarter end \$ 210.2\$ 192.5\$ 186.4 Cash and cash equivalents as of quarter end \$ 93.1\$ 66.7\$ 66.0

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	202	.0		2020			
GAAP Financial Guidance		Low		High		Low		High	
	(in	millions,	exce	ept perce	ntag	es and p	er s	hare data)	
Net Revenue	\$	80.0	\$	90.0	\$	390.0	\$	430.0	
Video	\$	60.0	\$	65.0	\$	260.0	\$	280.0	
Cable Access	\$	20.0	\$	25.0	\$	130.0	\$	150.0	
Gross Margin %		47.5%	, D	49.0%	D	49.0%	, D	54.0%	
Operating Expenses	\$	55.5	\$	57.5	\$	214.0	\$	226.5	
Operating Income (Loss)	\$	(19.5)	\$	(11.0)	\$	(24.0)	\$	5.0	
Tax Expense	\$	0.7	\$	0.7	\$	2.9	\$	2.9	
EPS	\$	(0.24)	\$	(0.16)	\$	(0.40)	\$	(0.11)	
Shares		95.8		95.8		97.7		97.7	
Cash	\$	70.0	\$	80.0	\$	50.0	\$	60.0	

		Q1	202	20		2020				
Non-GAAP Financial Guidance		Low High		Low			High			
	(in	millions,	ex	cept perc	entag	ges and pe	r sl	nare data)		
Net Revenue	\$	80.0	\$	90.0	\$	390.0	\$	430.0		
Video	\$	60.0	\$	65.0	\$	260.0	\$	280.0		
Cable Access	\$	20.0	\$	25.0	\$	130.0	\$	150.0		
Gross Margin %		50.0%	)	52.0%		50.0%	)	55.0%		
Operating Expenses	\$	48.0	\$	50.0	\$	190.0	\$	202.0		
Operating Income (Loss)	\$	(9.5)	\$	(1.5)	\$	5.0	\$	34.0		
Tax rate		10%	)	10%		10%	)	10%		
EPS	\$	(0.10)	\$	(0.03)	\$	0.00	\$	0.26		
Shares		95.8		95.8		97.7		101.2		
Cash	\$	70.0	\$	80.0	\$	50.0	\$	60.0		

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 3, 2020. The live webcast will be available on the Harmonic Investor Relations website at <a href="http://investor.harmonicinc.com">http://investor.harmonicinc.com</a>. An audio version of the webcast will be available by calling +1.574.990.1032 or +1.800.240.9147 (passcode 7278754). A replay will be available after 5:00 p.m. PT on the same web site or by calling +1.404.537.3406 or +1.855.859.2056 (passcode 7278754).

#### **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 <a href="https://www.harmonicinc.com">www.harmonicinc.com</a>.

#### **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 and cash. 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 CableOS® 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, 2018, 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.

Loss on debt extinguishment - In the third quarter of fiscal 2019, we recorded a debt extinguishment loss of \$5.7 million resulting from refinancing a portion of our convertible notes due in 2020. We have excluded this loss from our non-GAAP financial measures because we do not believe the loss is reflective of our ongoing long-term business and operating results.

Non-cash interest expense and other expenses 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. In July 2019, in connection with Comcast's election of enterprise license pricing for the Company's CableOS software, all warrant shares were fully vested and exercisable as of July 1, 2019. As a result of Comcast's election of enterprise license pricing, we no longer exclude the effect of warrant amortization in our non-GAAP financial measures beginning with the third quarter of fiscal 2019.

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 \$6.0 million in installments. \$2.5 million was paid upfront in October 2017, \$1.5 million was paid in the second quarter of 2019 and \$2.0 million will be paid in 2020. 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.

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

		ecember 31, 2019	December 31, 2018	
ASSETS				
Current assets:				
Cash and cash equivalents	\$	93,058	\$	65,989
Accounts receivable, net		88,500		81,795
Inventories		29,042		25,638
Prepaid expenses and other current assets		40,762		23,280
Total current assets		251,362		196,702
Property and equipment, net		22,928		22,321
Goodwill		239,780		240,618
Intangibles, net		4,461		12,817
Other long-term assets		68,796		38,377
Total assets	\$	587,327	\$	510,835
LIABILITIES AND STOCKHOLDERS' EQUITY				
Current liabilities:				
Other debts and capital lease obligations, current	\$	6,713	\$	7,175
Accounts payable		40,933		33,778
Income taxes payable		1,226		1,099
Deferred revenue		37,117		41,592
Accrued and other current liabilities		62,535		52,761
Total current liabilities		148,524		136,405
Convertible notes, long-term		132,004		114,808
Other debts and capital lease obligations, long-term		10,511		12,684
Income taxes payable, long-term		178		460
Other non-current liabilities		41,254		18,228
Total liabilities	\$	332,471	\$	282,585
Convertible notes Stockholders' equity:		2,410		_
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; 91,875 and 87,057 shares issued and outstanding		_		_
at December 31, 2019 and 2018, respectively		92		87
Additional paid-in capital		2,327,359		2,296,795
Accumulated deficit		(2,071,940)		(2,067,416)
Accumulated other comprehensive loss		(3,065)		(1,216)
Total stockholders' equity		252,446		228,250
Total liabilities and stockholders' equity	\$	587,327	\$	510,835

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

	Three months ended			Year end	led	
	Dec	ember 31,De	cember 31,De	cember 31,De	cember 31,	
		2019	2018	2019	2018	
Revenue:						
Appliance and integration	\$	85,933 \$	83,179 \$	275,797 \$	287,564	
SaaS and service		36,245	30,476	127,077	115,994	
Total net revenue		122,178	113,655	402,874	403,558	
Cost of revenue:						
Appliance and integration		47,107	42,289	130,284	148,472	
SaaS and service		13,376	11,045	49,578	45,877	
Total cost of revenue		60,483	53,334	179,862	194,349	
Total gross profit		61,695	60,321	223,012	209,209	

Operating expenses:				
Research and development	21,703	21,913	84,614	89,163
Selling, general and administrative	30,557	30,078	119,035	118,952
Amortization of intangibles	782	791	3,139	3,187
Restructuring and related charges	 1,947	214	3,141	2,918
Total operating expenses	54,989	52,996	209,929	214,220
Income (loss) from operations	6,706	7,325	13,083	(5,011)
Interest expense, net	(2,789)	(2,909)	(11,651)	(11,401)
Loss on debt extinguishment	_	_	(5,695)	_
Other income (expense), net	 	162	(2,333)	(536)
Income (loss) before income taxes	3,917	4,578	(6,596)	(16,948)
Provision for (benefit from) income taxes	(1,653)	1,248	(672)	4,087
Net income (loss)	\$ 5,570 \$	3,330 \$	(5,924) \$	(21,035)
Net income (loss) per share:				
Basic	\$ 0.06 \$	0.04 \$	(0.07) \$	(0.25)
Diluted	\$ 0.06 \$	0.04 \$	(0.07) \$	(0.25)
Shares used in per share calculations:				
Basic	91,124	86,846	89,575	85,615
Diluted	97,499	89,028	89,575	85,615

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

	Year ended					
	Dec	ember 31,Dec	cember 31,			
		2019	2018			
Cash flows from operating activities:						
Net loss	\$	(5,924) \$	(21,035)			
Adjustments to reconcile net loss to net cash provided by operating activities:						
Amortization of intangibles		8,319	8,367			
Depreciation		11,287	12,971			
Stock-based compensation		12,074	17,289			
Amortization of discount on convertible debt		6,756	6,060			
Provision for non-cash warrant		13,576	1,178			
Restructuring, asset impairment and loss on retirement of fixed assets		124	1,491			
Loss on debt extinguishment		5,695	_			
Foreign currency adjustments		(290)	(1,906)			
Deferred income taxes, net		(2,076)	661			
Provision for doubtful accounts, returns and discounts		1,500	2,521			
Provision for excess and obsolete inventories		1,479	1,649			
Other non-cash adjustments, net		1,225	407			
Changes in operating assets and liabilities:						
Accounts receivable		(8,388)	(14,700)			
Inventories		(4,819)	(2,045)			
Prepaid expenses and other assets		(3,347)	3,227			
Accounts payable		5,086	1,018			
Deferred revenues		(3,436)	(4,808)			
Income taxes payable		(136)	440			
Accrued and other liabilities		(7,410)	(501)			
Net cash provided by operating activities		31,295	12,284			
Cash flows from investing activities:						
Proceeds from sales of investments		_	104			
Purchases of property and equipment		(10,328)	(7,044)			
Net cash used in investing activities		(10,328)	(6,940)			
Cash flows from financing activities:						
Proceeds from convertible debt		115,500	_			
Payments of convertible debt		(109,603)	_			
Payment of convertible debt issuance costs		(4,277)	_			
Proceeds from other debts and finance leases		4,684	5,066			
Repayment of other debts and finance leases		(6,913)	(7,132)			
Proceeds from common stock issued to employees		8,406	4,947			
Payment of tax withholding obligations related to net share settlements of restricted stock units	<u></u>	(1,492)	(230)			
Net cash provided by financing activities		6,305	2,651			
Effect of exchange rate changes on cash, cash equivalents and restricted cash		(203)	(763)			
Net increase in cash, cash equivalents and restricted cash		27,069	7,232			
Cash, cash equivalents and restricted cash, beginning of the year		65,989	58,757			
Cash, cash equivalents and restricted cash, end of the year	\$	93,058 \$	65,989			

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

					_	<u> Three months e</u>	nded				
		December 3	1, 20°	19		September 27,	2019	December 31, 2018			
	GAAP	Adjustment	(1) N	on-GAAP	GAAP	Adjustment <sup>(1)</sup>	Non-GAAP	GAAP	Adjustment <sup>(1)</sup>	Non-GAAP	
Geography											
Americas	\$ 68,869	9 \$	<b>-\$</b> 6	88,869 56%\$	78,699	\$ <del>_\$</del>	78,699 68%	63,007	7 \$ (7)	\$ 63,000 55%	
EMEA	39,874	ļ	— 3	39,874 33%	24,322	_	24,322 21%	25,880	) –	- 25,880 23%	
APAC	13,435	5	— 1	13,435 11%	12,704	_	12,704 11%	24,768	3 –	- 24,768 22%	
Total	\$122,178	3 \$	<del>-\$</del> 12	22,178100%\$	115,725	\$ -\$	115,725100%	113,65	5 \$ (7)	\$113,648100%	
Market											
Service Provider	\$ 83,976	\$	<del>\$</del> 8	33,976 69%\$	77,886	\$ <del>-\$</del>	77,886 67%	80,32	5 \$ (7)	\$ 80,318 71%	
Broadcast and Media	a 38,202	2	<b>—</b> 3	38,202 31%	37,839	<u> </u>	37,839 33%	33,330	) –	- 33,330 29%	
Total	\$122,178	3 \$	<del>-\$</del> 12	22,178100%\$	115,725	\$ -\$	115,725100%	113,65	5 \$ (7)	\$113,648100%	

	Twelve months ended								
		December 31,	2019		December 31, 2018				
	GAAP	Adjustment <sup>(1)</sup>	Non-GA	AAP GAAP	Adjustment <sup>(1)</sup>	Non-GAAP			
Geography									
Americas	\$224,193	\$ \$ 48	\$224,241	56%\$218,900	) \$ 1,178	\$220,078 54%			
EMEA	117,477	· _	- 117,477	29% 107,074	4 —	- 107,074 27%			
APAC	61,204	<del>-</del>	- 61,204	15% 77,584	4 –	- 77,584 1 <u>9%</u>			
Total	\$402,874	\$ 48	\$402,922	100%\$403,558	3 \$ 1,178	\$404,736100%			
Market									
Service Provider	\$249,512	\$ 48	\$249,560	62%\$253,421	1 \$ 1,178	\$254,599 63%			
Broadcast and Media	153,362	<u> </u>	- 153,362	38% 150,137	7 –	- 150,137 37%			
Total	\$402,874	\$ 48	\$402,922	100%\$403,558	3 \$ 1,178	\$404,736100%			

<sup>(1)</sup> 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)

	Three months ended December 31, 2019										
	_			1100		tal Segmen		50111501 01, 20			
						Measures			Cor	solidated GAAP	
		Video	Cab	le Access	(n	(non-GAAP)		justments <sup>(1)</sup>		Measures	
Net revenue	\$	79,172	\$	43,006	\$	122,178	\$		\$	122,178	
Gross profit		47,463		16,492		63,955		(2,260)		61,695	
Gross margin%		60.0%	6	38.3%		52.3%	ó			50.5%	
Operating income		11,105		3,649		14,754		(8,048)		6,706	
Operating margin%		14.0%		8.5%		12.1%	Ś			5.5%	
				Three r	noı	nths ended	Sep	tember 27, 20	019		
					To	tal Segmen	t				
						Measures			Consolidated GAAP		
	_	Video	Cab	le Access	(r	on-GAAP)	Adj	justments <sup>(1)</sup>		Measures	
Net revenue	\$	60,055	\$	55,670	\$	115,725	\$		\$	115,725	
Gross profit		34,646		42,925		77,571		(2,031)		75,540	
Gross margin%		57.7%	6	77.1%		67.0%	67.0%			65.3%	
Operating income (loss)	)	(1,696)		31,611		29,915		(7,366)		22,549	
Operating margin%		(2.8)%	6	56.8%		25.9%	ó			19.5%	
	_							cember 31, 20	)18		
						tal Segmen	t				
						Measures			Cor	nsolidated GAAP	
	_	Video	Cab	le Access	(r	on-GAAP)		ustments (1)		Measures	
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%	6	43.6%		54.5%	ó			53.1%	
Operating income (loss)	)	12,678		_		12,678		(5,353)		7,325	
Operating margin%		14.2%	6	<del>-</del> %		11.2%	-			6.4%	
	_			Twelve	mc	onths ended	d De	cember 31, 2	019		

<b>Total Segment</b>
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					Consolidated GAAP					
	Video	Ca	ble Access	(non-	GAAP)	Adju	stments (1)		Measures	
Net revenue	\$278,028	\$	124,894	\$ 40	2,922	\$	(48)*	\$	402,874	
Gross profit	162,156		68,596	23	30,752		(7,740)		223,012	
Gross margin%	58.3%	6	54.9%		57.3%	6			55.4%	
Operating income	15,837		22,219	3	88,056		(24,973)		13,083	
Operating margin%	5.7%	5.7% 17.8% 9.4%					3.2%			
	Twelve months ended December 31, 2018									
	Total Segment									
					sures			Con	solidated GAAP	
	Video	Ca	ble Access	(non-	GAAP)	Adju	stments (1)		Measures	
Net revenue	\$313,828	\$	90,908	\$ 40	4,736	\$	(1,178)*	\$	403,558	
Gross profit	178,170		40,207	21	8,377		(9,168)		209,209	
Gross margin%	56.8%	6	44.2%		54.0%				51.8%	
Operating income (loss	) 26,170		(578)	2	25,592		(30,603)		(5,011)	
Operating margin%										

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

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

			Three	months end	ded Decemi	ber 31, 2019	
				Total	Income	Total Non-	
			Gross	Operating	from	operating	
		Revenue	Profit	Expense	Operations	expense, netN	et Income
GAAP		\$122,178\$	61,695	\$ 54,989	\$ 6,706	\$ (2,789) \$	5,570
Stock-based compensation		_	297	(3,059)	3,356	_	3,356
Amortization of intangibles		_	1,295	(782)	2,077	_	2,077
Restructuring and related charges		_	668	(1,947)	2,615		2,615
Non-cash interest expenses related		_	_	_	_	1,796	1,796
Discrete tax items and tax effect of	non-GAAP adjustments			<u> </u>			(3,303)
Total adjustments			2,260	(5,788)	8,048	1,796	6,541
Non-GAAP		<u>\$122,178\$</u>	63,955		<u> </u>	\$ (993) \$	12,111
	As a % of revenue (GAAP	,	50.5%			' '	4.6%
	As a % of revenue (Non-GAAP	)	52.3%	6 40.3%	12.1%	(0.8)%	9.9%
Diluted net income per share:	•					\$	0.06
Diluted net income per share-GAAF						=	
Diluted net income per share-Non-0						<u>\$</u>	0.12
Shares used to compute diluted n	et income per share:						
GAAP and Non-GAAP						=	97,499
			T1		ll O (	O	
			Inree	montns end Total	lncome	ber 27, 2019 Total Non-	
			Gross	Operating		operating	
		Revenue	Profit			expense, netN	et Income
GAAP		\$115,725\$				\$ (10,289) \$	
Stock-based compensation		_	405	(3,689)	4,094	— (10,200) <del>—</del>	4,094
Amortization of intangibles		_	1,295	(785)	2,080	_	2,080
Restructuring and related charges			331	, ,	-		
		_	<b>ગગ</b> ા	(861)	1,192	_	1,192
Loss on convertible debt extinguish	ment	_	331	(861)	1,192	— E 60E	*
Loss on convertible debt extinguish			- -	(861)	1,192 —	5,695	5,695
Loss on convertible debt extinguish  Non-cash interest and other expens	ses related to convertible notes	- - -	- - -	(861) — —	1,192 — —	5,695 2,625	5,695 2,625
Loss on convertible debt extinguish  Non-cash interest and other expens  Discrete tax items and tax effect of	ses related to convertible notes				, — — —	2,625 —	5,695 2,625 (2,751)
Loss on convertible debt extinguish  Non-cash interest and other expens  Discrete tax items and tax effect of  Total adjustments	ses related to convertible notes		2,031	(5,335)	7,366	2,625 — 8,320	5,695 2,625 (2,751) 12,935
Loss on convertible debt extinguish  Non-cash interest and other expens  Discrete tax items and tax effect of	ses related to convertible notes non-GAAP adjustments	 \$115,725\$	2,031 77,571	(5,335) \$ 47,656	7,366 \$ 29,915	2,625 8,320 \$ (1,969) \$	5,695 2,625 (2,751) 12,935 24,592
Loss on convertible debt extinguish Non-cash interest and other expens Discrete tax items and tax effect of Total adjustments Non-GAAP	ses related to convertible notes non-GAAP adjustments  As a % of revenue (GAAP)	 <u></u>	2,031 77,571 65.3%	(5,335) \$ 47,656 6 45.8%	7,366 \$ 29,915 5 19.5%	2,625 — 8,320 \$ (1,969) \$ (8.9)%	5,695 2,625 (2,751) 12,935 24,592 10.1%
Loss on convertible debt extinguish  Non-cash interest and other expens  Discrete tax items and tax effect of  Total adjustments  Non-GAAP	ses related to convertible notes non-GAAP adjustments	 <u></u>	2,031 77,571	(5,335) \$ 47,656 6 45.8%	7,366 \$ 29,915 5 19.5%	2,625 — 8,320 \$ (1,969) \$ (8.9)%	5,695 2,625 (2,751) 12,935 24,592
Loss on convertible debt extinguish Non-cash interest and other expens Discrete tax items and tax effect of Total adjustments Non-GAAP  Diluted net income per share:	ses related to convertible notes non-GAAP adjustments  As a % of revenue (GAAP) as a % of revenue (Non-GAAP)	 <u></u>	2,031 77,571 65.3%	(5,335) \$ 47,656 6 45.8%	7,366 \$ 29,915 5 19.5%	2,625 — 8,320 \$ (1,969) \$ (8.9)% (1.7)%	5,695 2,625 (2,751) 12,935 24,592 10.1% 21.3%
Loss on convertible debt extinguish Non-cash interest and other expens Discrete tax items and tax effect of Total adjustments Non-GAAP  Diluted net income per share: Diluted net income per share-GAAF	ses related to convertible notes non-GAAP adjustments  As a % of revenue (GAAP as a % of revenue (Non-GAAP)	 <u></u>	2,031 77,571 65.3%	(5,335) \$ 47,656 6 45.8%	7,366 \$ 29,915 5 19.5%	2,625 8,320 \$ (1,969) \$ (8.9)% (1.7)%	5,695 2,625 (2,751) 12,935 24,592 10.1% 21.3%
Loss on convertible debt extinguish Non-cash interest and other expens Discrete tax items and tax effect of Total adjustments Non-GAAP  Diluted net income per share:	ses related to convertible notes non-GAAP adjustments  As a % of revenue (GAAP as a % of revenue (Non-GAAP)	 <u></u>	2,031 77,571 65.3%	(5,335) \$ 47,656 6 45.8%	7,366 \$ 29,915 5 19.5%	2,625 — 8,320 \$ (1,969) \$ (8.9)% (1.7)%	5,695 2,625 (2,751) 12,935 24,592 10.1% 21.3%

<sup>\*</sup> 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 twelve months ended December 31, 2019 was \$124,846; the GAAP revenue for the three and twelve months ended December 31, 2018 was \$24,127 and \$89,730, respectively.

GAAP and Non-GAAP

		Three			nber 31, 2018	
		0	Total	Income	Total Non-	
	Revenue	Gross Profit	Operating		operating	thict income
GAAP	\$113,655\$		\$ 52,996	\$ 7,325	sexpense, ne \$ (2,747)	\$ 3,330
Accounting impact related to warrant amortization	(7)	(7)	Ψ 02,000 —	(7)	Ψ (Σ,7 ¬1)	(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 notes	_	_	_	_	1,577	1,577
Discrete tax items and tax effect of non-GAAP adjustments						(593)
Total adjustments	(7)	1,637	(3,716)	5,353	1,577	6,337
Non-GAAP	\$113,648\$			\$ 12,678	\$ (1,170)	\$ 9,667
As a % of revenue (GAAF	,	53.19			. , ,	
As a % of revenue (Non-GAAF	")	54.5%	% 43.4%	5 11.29	% (1.0)%	8.5%
Diluted net loss per share:						\$ 0.04
Diluted net income per share-GAAP						
Diluted net income per share-Non-GAAP						\$ 0.11
Shares used to compute diluted net income per share:						90.029
GAAP and Non-GAAP						89,028
		Twolvo	months on	dad Dagar	mber 31, 2019	
	-	IWEIVE	Total	Income	Total Non-	
		Gross	Operating			Net Income
	Revenue	Profit			sexpense, ne	
GAAP	\$402,874\$	223,012	•	\$ 13,083		\$ (5,924)
Accounting impact related to warrant amortization	48	48	_	48	_	48
Stock-based compensation	_	1,121	(10,953)	12,074	_	12,074
Amortization of intangibles	_	5,180	(3,139)	8,319	_	8,319
Restructuring and related charges	_	1,391	(3,141)	4,532		4,532
Loss on debt extinguishment	_	_	_	_	5,695	5,695
Non-cash interest and other expenses related to convertible note	s —	_	_	_	7,683	7,683 (4,482)
Discrete tax items and tax effect of non-GAAP adjustments	48	7,740	(17,233)	24,973	13,378	33,869
Total adjustments Non-GAAP	\$402,922\$			\$ 38,056	\$ (6,301)	\$ 27,945
As a % of revenue (GAAF		55.49	•	<u> </u>		
As a % of revenue (Non-GAAF	,	57.3%			, ,	` ′
Diluted net income (loss) per share:	/	07.07	77.070	0.17	(1.0)	0.070
Diluted net loss per share-GAAP						\$ (0.07)
Diluted net income per share-Non-GAAP						\$ 0.30
Shares used to compute diluted net income (loss) per share:						
GAAP						89,575
Non-GAAP						93,830
Non Orbit						
		Twelve	months en	ded Decen	nber 31, 2018	
			Total	Loss	Total Non-	
		Gross	Operating		operating	
	Revenue	Profit	•		sexpense, ne	t Net Loss
GAAP	\$403,558\$	-	\$214,220	\$ (5,011)	\$ (11,937)	\$(21,035)
Accounting impact related to warrant amortization	1,178	1,178	(45.000)	1,178	_	1,178
Stock-based compensation Amortization of intangibles	_	1,953 5,180	(15,336) (3,187)	17,289 8,367	_	17,289 8,367
Restructuring and related charges	_	857	(2,918)	3,775	_	3,775
Gain on equity investments	_	_	(=,5.5)		(111)	(111)
Avid litigation settlement and associated legal fees	_	_	6	(6)	` _	(6)
Non-cash interest expenses related to convertible notes	_	_	_		6,060	6,060
Discrete tax items and tax effect of non-GAAP adjustments						950
Total adjustments	1,178	9,168	(21,435)	30,603	5,949	37,502
Non-GAAP	\$404,736\$	·		\$ 25,592	\$ (5,988)	\$ 16,467
As a % of revenue (GAAF	•	51.8%		, ,		. ,
As a % of revenue (Non-GAAF	?)	54.0%	6 47.6%	6.3%	% (1.5)%	4.1%
Diluted net loss per share:						e (0.05)
Diluted net loss per share-GAAP						\$ (0.25)
Diluted net income per share-Non-GAAP						\$ 0.19

GAAP

Non-GAAP

85,615 86,741

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

				Q1 2020 Fi	nancial Guidan	ce	
	_			Total Operating	Loss from	Total Non- operating Expense,	
		Revenue	<b>Gross Profit</b>	Expense	Operations	net	Net Loss
	<del>-</del>	\$80.0 to	\$38.0 to	\$55.5 to	\$(19.5) to		\$(23.2) to
GAAP		\$90.0	\$44.3	\$57.5	\$(11.0)	\$(3.1)	\$(14.9)
Stock-based compensation	1	_	1.2	(6.4)	7.6	_	7.6
Amortization of intangibles		_	0.9	(0.8)	1.7	_	1.7
Restructuring and related of		_	0.2	(0.2)	0.4		0.4
notes	er expenses related to convertible	_		_	_	1.8	1.8
Tax effect of non-GAAP adju	ustments	_	_	_	_		\$1.0 to \$1.8
Total adjustments	_	_	2.3	(7.4)	9.7	1.8	\$12.5 to \$13.3
	-	\$80.0 to	\$40.3 to	\$48.0 to			,
Non-GAAP	_	\$90.0	\$46.6	\$50.0	\$(9.5) to \$(1.5)	\$(1.3)	\$(9.7) to \$(2.5)
	_		47.5% to	61.6% to	(24.3)% to	(3.4)% to	(29.0)% to
	As a % of revenue (GAAP)		49.0%	71.8%	(12.3)%	(3.9)%	(16.6)%
			50.0% to	53.3% to	(11.9)% to	(1.4)% to	(12.1)% to
Billion and Income about	As a % of revenue (Non-GAAP)		52.0%	62.5%	(1.7)%	(1.6)%	(2.8)%
Diluted net loss per share:							\$(0.24) to
Diluted not loss per share (	SAAB						\$(0.24) to
Diluted net loss per share-0	JAAP						\$(0.10) to
Diluted net loss per share-	Non-GAAP						\$(0.03)
Shares used to compute d							+(0.00)
GAAP and Non-GAAP	nated het 1000 per onare.						95,762
Orbit and Horr Orbit							
				2020 Fina	ancial Guidance	)	
	-			2020 Fina	ancial Guidance Income	Total Non-	
	<del>-</del>			2020 Fina			
	-				Income	Total Non-	Net Income
	- -	Revenue	Gross Profit	Total Operating Expense	Income (Loss)	Total Non- operating	(Loss)
	-	\$390.0 to	\$190.3 to	Total Operating Expense \$214.3 to	Income (Loss) from Operations	Total Non- operating Expense, net	(Loss) \$(39.5) to
GAAP Stack based componential	-		\$190.3 to \$231.2	Total Operating Expense \$214.3 to \$226.3	Income (Loss) from Operations \$(24.0) to \$4.9	Total Non- operating Expense,	(Loss) \$(39.5) to \$(10.6)
Stock-based compensation	- n expense	\$390.0 to	\$190.3 to \$231.2 2.9	Total Operating Expense \$214.3 to \$226.3 (20.5)	Income (Loss) from Operations \$(24.0) to \$4.9 23.4	Total Non- operating Expense, net	\$(39.5) to \$(10.6) 23.4
Stock-based compensation Amortization of intangibles		\$390.0 to	\$190.3 to \$231.2 2.9 1.0	Total Operating Expense \$214.3 to \$226.3 (20.5) (3.0)	Income (Loss) from Operations \$(24.0) to \$4.9 23.4 4.0	Total Non- operating Expense, net	\$(39.5) to \$(10.6) 23.4 4.0
Stock-based compensation Amortization of intangibles Restructuring and related of		\$390.0 to	\$190.3 to \$231.2 2.9	Total Operating Expense \$214.3 to \$226.3 (20.5)	Income (Loss) from Operations \$(24.0) to \$4.9 23.4	Total Non- operating Expense, net	\$(39.5) to \$(10.6) 23.4
Stock-based compensation Amortization of intangibles Restructuring and related of	harges related to convertible notes	\$390.0 to	\$190.3 to \$231.2 2.9 1.0 0.8	Total Operating Expense \$214.3 to \$226.3 (20.5) (3.0) (0.8)	Income (Loss) from Operations \$(24.0) to \$4.9 23.4 4.0 1.6	Total Non- operating Expense, net \$(12.6) — —	\$(39.5) to \$(10.6) 23.4 4.0 1.6
Stock-based compensation Amortization of intangibles Restructuring and related of Non-cash interest expense	harges related to convertible notes	\$390.0 to \$430.0 — — — — — —	\$190.3 to \$231.2 2.9 1.0 0.8	Total Operating Expense \$214.3 to \$226.3 (20.5) (3.0) (0.8)	Income (Loss) from Operations \$(24.0) to \$4.9 23.4 4.0 1.6	Total Non- operating Expense, net  \$(12.6) 7.4	\$(39.5) to \$(10.6) 23.4 4.0 1.6 7.4
Stock-based compensation Amortization of intangibles Restructuring and related of Non-cash interest expense Tax effect of non-GAAP adju	harges related to convertible notes	\$390.0 to \$430.0 — — — — — — — — — — — — — — — — — —	\$190.3 to \$231.2 2.9 1.0 0.8 — — 4.7 \$195.0 to	Total Operating Expense \$214.3 to \$226.3 (20.5) (3.0) (0.8) (24.3) \$190.0 to	Income (Loss) from Operations  \$(24.0) to \$4.9 23.4 4.0 1.6 — 29.0	Total Non- operating Expense, net  \$(12.6) 7.4 7.4	\$(39.5) to \$(10.6) 23.4 4.0 1.6 7.4 \$0.1 to \$2.9 \$36.4 to \$39.3
Stock-based compensation Amortization of intangibles Restructuring and related of Non-cash interest expense Tax effect of non-GAAP adju	harges related to convertible notes	\$390.0 to \$430.0 — — — — — —	\$190.3 to \$231.2 2.9 1.0 0.8 — 4.7	Total Operating Expense \$214.3 to \$226.3 (20.5) (3.0) (0.8) - (24.3) \$190.0 to \$202.0	Income (Loss) from Operations \$(24.0) to \$4.9 23.4 4.0 1.6 —	Total Non- operating Expense, net  \$(12.6) 7.4 7.4 \$(5.2)	\$\((39.5)\) to \$\((10.6)\) 23.4 4.0 1.6 7.4 \$0.1 to \$2.9 \$36.4 to \$39.3 \$\((0.2)\) to \$25.8
Stock-based compensation Amortization of intangibles Restructuring and related of Non-cash interest expense Tax effect of non-GAAP adju Total adjustments	charges related to convertible notes stments -	\$390.0 to \$430.0 — — — — — — — — — — — — — — — — — —	\$190.3 to \$231.2 2.9 1.0 0.8 — 4.7 \$195.0 to \$235.9 49.0% to	Total Operating Expense \$214.3 to \$226.3 (20.5) (3.0) (0.8) (24.3) \$190.0 to \$202.0  54.9% to	Income (Loss) from Operations \$(24.0) to \$4.9 23.4 4.0 1.6 — 29.0 \$5.0 to \$34.0	**Total Non-operating Expense, net **  \$(12.6)	\$\((39.5)\) to \$\((10.6)\) 23.4 4.0 1.6 7.4 \$0.1 to \$2.9 \$36.4 to \$39.3 \$\((0.2)\) to \$25.8 \$\((10.1)\%\) to
Stock-based compensation Amortization of intangibles Restructuring and related of Non-cash interest expense Tax effect of non-GAAP adju Total adjustments	harges related to convertible notes	\$390.0 to \$430.0 — — — — — — — — — — — — — — — — — —	\$190.3 to \$231.2 2.9 1.0 0.8 — 4.7 \$195.0 to \$235.9 49.0% to 54.0%	Total Operating Expense \$214.3 to \$226.3 (20.5) (3.0) (0.8) (24.3) \$190.0 to \$202.0  54.9% to 52.6%	Income (Loss) from Operations  \$(24.0) to \$4.9 23.4 4.0 1.6 — 29.0	Total Non- operating Expense, net  \$(12.6) 7.4 7.4 \$(5.2)  (2.9)% to (3.2)%	\$\((39.5)\) to \$\((10.6)\) 23.4 4.0 1.6 7.4 \$0.1 to \$2.9 \$36.4 to \$39.3 \$\((0.2)\) to \$25.8
Stock-based compensation Amortization of intangibles Restructuring and related of Non-cash interest expense Tax effect of non-GAAP adju Total adjustments	charges related to convertible notes stments  -  As a % of revenue (GAAP)	\$390.0 to \$430.0 — — — — — — — — — — — — — — — — — —	\$190.3 to \$231.2 2.9 1.0 0.8 — — 4.7 \$195.0 to \$235.9 49.0% to 54.0% 50.0% to	Total Operating Expense \$214.3 to \$226.3 (20.5) (3.0) (0.8) (24.3) \$190.0 to \$202.0  54.9% to 52.6% 48.7% to	Income (Loss) from Operations \$(24.0) to \$4.9 23.4 4.0 1.6 — 29.0 \$5.0 to \$34.0	Total Non- operating Expense, net  \$(12.6) 7.4 7.4 \$(5.2)  (2.9)% to (3.2)% (1.2)% to	\$\((39.5)\) to \$\((10.6)\) 23.4 4.0 1.6 7.4 \$0.1 to \$2.9 \$36.4 to \$39.3 \$\((0.2)\) to \$25.8 \$\((10.1)\%\) to \$\((2.5)\%\)
Stock-based compensation Amortization of intangibles Restructuring and related of Non-cash interest expense Tax effect of non-GAAP adju Total adjustments	charges related to convertible notes ustments  -  As a % of revenue (GAAP)  As a % of revenue (Non-GAAP)	\$390.0 to \$430.0 — — — — — — — — — — — — — — — — — —	\$190.3 to \$231.2 2.9 1.0 0.8 — 4.7 \$195.0 to \$235.9 49.0% to 54.0%	Total Operating Expense \$214.3 to \$226.3 (20.5) (3.0) (0.8) (24.3) \$190.0 to \$202.0  54.9% to 52.6%	Income (Loss) from Operations \$(24.0) to \$4.9 23.4 4.0 1.6 — 29.0 \$5.0 to \$34.0	Total Non- operating Expense, net  \$(12.6) 7.4 7.4 \$(5.2)  (2.9)% to (3.2)%	\$\((39.5)\) to \$\((10.6)\) 23.4 4.0 1.6 7.4 \$0.1 to \$2.9 \$36.4 to \$39.3 \$\((0.2)\) to \$25.8 \$\((10.1)\%\) to
Stock-based compensation Amortization of intangibles Restructuring and related of Non-cash interest expense Tax effect of non-GAAP adju Total adjustments	charges related to convertible notes ustments  -  As a % of revenue (GAAP)  As a % of revenue (Non-GAAP)	\$390.0 to \$430.0 — — — — — — — — — — — — — — — — — —	\$190.3 to \$231.2 2.9 1.0 0.8 — — 4.7 \$195.0 to \$235.9 49.0% to 54.0% 50.0% to	Total Operating Expense \$214.3 to \$226.3 (20.5) (3.0) (0.8) (24.3) \$190.0 to \$202.0  54.9% to 52.6% 48.7% to	Income (Loss) from Operations \$(24.0) to \$4.9 23.4 4.0 1.6 — 29.0 \$5.0 to \$34.0	Total Non- operating Expense, net  \$(12.6) 7.4 7.4 \$(5.2)  (2.9)% to (3.2)% (1.2)% to	\$\((39.5)\) to \$\((10.6)\) 23.4 4.0 1.6 7.4 \$0.1 to \$2.9 \$36.4 to \$39.3 \$\((0.2)\) to \$25.8 \$\((10.1)\%\) to \$\((2.5)\%\)
Stock-based compensation Amortization of intangibles Restructuring and related of Non-cash interest expense Tax effect of non-GAAP adju Total adjustments Non-GAAP  Diluted net income (loss) p	charges related to convertible notes astments  -  As a % of revenue (GAAP)  As a % of revenue (Non-GAAP)  per share:	\$390.0 to \$430.0 — — — — — — — — — — — — — — — — — —	\$190.3 to \$231.2 2.9 1.0 0.8 — — 4.7 \$195.0 to \$235.9 49.0% to 54.0% 50.0% to	Total Operating Expense \$214.3 to \$226.3 (20.5) (3.0) (0.8) (24.3) \$190.0 to \$202.0  54.9% to 52.6% 48.7% to	Income (Loss) from Operations \$(24.0) to \$4.9 23.4 4.0 1.6 — 29.0 \$5.0 to \$34.0	Total Non- operating Expense, net  \$(12.6) 7.4 7.4 \$(5.2)  (2.9)% to (3.2)% (1.2)% to	\$\((39.5)\) to \$\((10.6)\) 23.4 4.0 1.6 7.4 \$0.1 to \$2.9 \$36.4 to \$39.3 \$\((0.2)\) to \$25.8 \$\((10.1)\%\) to \$\((2.5)\%\) \$\((0.1)\%\) to 6.0%
Stock-based compensation Amortization of intangibles Restructuring and related of Non-cash interest expense Tax effect of non-GAAP adju Total adjustments  Non-GAAP  Diluted net income (loss) p	charges related to convertible notes astments  -  As a % of revenue (GAAP)  As a % of revenue (Non-GAAP)  oer share:  GAAP	\$390.0 to \$430.0 — — — — — — — — — — — — — — — — — —	\$190.3 to \$231.2 2.9 1.0 0.8 — — 4.7 \$195.0 to \$235.9 49.0% to 54.0% 50.0% to	Total Operating Expense \$214.3 to \$226.3 (20.5) (3.0) (0.8) (24.3) \$190.0 to \$202.0  54.9% to 52.6% 48.7% to	Income (Loss) from Operations \$(24.0) to \$4.9 23.4 4.0 1.6 — 29.0 \$5.0 to \$34.0	Total Non- operating Expense, net  \$(12.6) 7.4 7.4 \$(5.2)  (2.9)% to (3.2)% (1.2)% to	\$\((39.5)\) to \$\((10.6)\) 23.4 4.0 1.6 7.4 \$0.1 to \$2.9 \$36.4 to \$39.3 \$\((0.2)\) to \$25.8 \$\((10.1)\%\) to \$(2.5)\% \$\((0.40)\) to
Stock-based compensation Amortization of intangibles Restructuring and related of Non-cash interest expense Tax effect of non-GAAP adjut Total adjustments  Non-GAAP  Diluted net income (loss) public documents	charges related to convertible notes astments  -  As a % of revenue (GAAP)  As a % of revenue (Non-GAAP)  per share:  GAAP er share-Non-GAAP	\$390.0 to \$430.0 — — — — — — — — — — — — — — — — — —	\$190.3 to \$231.2 2.9 1.0 0.8 — — 4.7 \$195.0 to \$235.9 49.0% to 54.0% 50.0% to	Total Operating Expense \$214.3 to \$226.3 (20.5) (3.0) (0.8) (24.3) \$190.0 to \$202.0  54.9% to 52.6% 48.7% to	Income (Loss) from Operations \$(24.0) to \$4.9 23.4 4.0 1.6 — 29.0 \$5.0 to \$34.0	Total Non- operating Expense, net  \$(12.6) 7.4 7.4 \$(5.2)  (2.9)% to (3.2)% (1.2)% to	(Loss) \$(39.5) to \$(10.6) 23.4 4.0 1.6 7.4 \$0.1 to \$2.9 \$36.4 to \$39.3 \$(0.2) to \$25.8 (10.1)% to (2.5)% (0.1)% to 6.0% \$(0.40) to \$(0.11)
Stock-based compensation Amortization of intangibles Restructuring and related of Non-cash interest expense Tax effect of non-GAAP adjutantal adjustments  Non-GAAP  Diluted net income (loss) pure diluted net income (loss) pure Shares used to compute diluted net income diluted net d	charges related to convertible notes astments  -  As a % of revenue (GAAP)  As a % of revenue (Non-GAAP)  per share:  GAAP er share-Non-GAAP	\$390.0 to \$430.0 — — — — — — — — — — — — — — — — — —	\$190.3 to \$231.2 2.9 1.0 0.8 — — 4.7 \$195.0 to \$235.9 49.0% to 54.0% 50.0% to	Total Operating Expense \$214.3 to \$226.3 (20.5) (3.0) (0.8) (24.3) \$190.0 to \$202.0  54.9% to 52.6% 48.7% to	Income (Loss) from Operations \$(24.0) to \$4.9 23.4 4.0 1.6 — 29.0 \$5.0 to \$34.0	Total Non- operating Expense, net  \$(12.6) 7.4 7.4 \$(5.2)  (2.9)% to (3.2)% (1.2)% to	(Loss) \$(39.5) to \$(10.6) 23.4 4.0 1.6 7.4 \$0.1 to \$2.9 \$36.4 to \$39.3 \$(0.2) to \$25.8 (10.1)% to (2.5)% (0.1)% to 6.0% \$(0.40) to \$(0.11)
Stock-based compensation Amortization of intangibles Restructuring and related of Non-cash interest expense Tax effect of non-GAAP adjutants  Non-GAAP  Diluted net income (loss) public did not loss per share-of Diluted net income (loss) put shares used to compute did GAAP and Non-GAAP	charges related to convertible notes astments  =  As a % of revenue (GAAP)  As a % of revenue (Non-GAAP)  per share:  GAAP er share-Non-GAAP illuted net loss per share:	\$390.0 to \$430.0 — — — — — — — — — — — — — — — — — —	\$190.3 to \$231.2 2.9 1.0 0.8 — — 4.7 \$195.0 to \$235.9 49.0% to 54.0% 50.0% to	Total Operating Expense \$214.3 to \$226.3 (20.5) (3.0) (0.8) (24.3) \$190.0 to \$202.0  54.9% to 52.6% 48.7% to	Income (Loss) from Operations \$(24.0) to \$4.9 23.4 4.0 1.6 — 29.0 \$5.0 to \$34.0	Total Non- operating Expense, net  \$(12.6) 7.4 7.4 \$(5.2)  (2.9)% to (3.2)% (1.2)% to	(Loss) \$(39.5) to \$(10.6) 23.4 4.0 1.6 7.4 \$0.1 to \$2.9 \$36.4 to \$39.3 \$(0.2) to \$25.8 (10.1)% to (2.5)%  (0.1)% to 6.0% \$(0.40) to \$(0.11) \$0.00 to \$0.26
Stock-based compensation Amortization of intangibles Restructuring and related of Non-cash interest expense Tax effect of non-GAAP adjutants  Non-GAAP  Diluted net income (loss) putanted net loss per share-of Diluted net income (loss) putanted net loss per share-of Diluted net income (loss) putanted net income (loss) putanted net loss per share-of Diluted net income (loss) putanted net loss per share-of Diluted net income (loss) putanted net loss per share-of Diluted net income (loss) putanted net loss per share-of Diluted net income (loss) putanted net loss per share-of Diluted ne	charges related to convertible notes astments  -  As a % of revenue (GAAP)  As a % of revenue (Non-GAAP)  per share:  GAAP er share-Non-GAAP	\$390.0 to \$430.0 — — — — — — — — — — — — — — — — — —	\$190.3 to \$231.2 2.9 1.0 0.8 — — 4.7 \$195.0 to \$235.9 49.0% to 54.0% 50.0% to	Total Operating Expense \$214.3 to \$226.3 (20.5) (3.0) (0.8) (24.3) \$190.0 to \$202.0  54.9% to 52.6% 48.7% to	Income (Loss) from Operations \$(24.0) to \$4.9 23.4 4.0 1.6 — 29.0 \$5.0 to \$34.0	Total Non- operating Expense, net  \$(12.6) 7.4 7.4 \$(5.2)  (2.9)% to (3.2)% (1.2)% to	(Loss) \$(39.5) to \$(10.6) 23.4 4.0 1.6 7.4 \$0.1 to \$2.9 \$36.4 to \$39.3 \$(0.2) to \$25.8 (10.1)% to (2.5)%  (0.1)% to 6.0% \$(0.40) to \$(0.11) \$0.00 to \$0.26

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