UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 8-K

CURRENT REPORT

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

Date of Report (Date of earliest event reported): February 19, 2019

FIVE9, INC.

(Exact name of Registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation) 001-36383 (Commission File No.) 94-3394123 (I.R.S. Employer Identification No.)

Bishop Ranch 8
4000 Executive Parkway, Suite 400
San Ramon, California 94583
(Address of principal executive offices and Zip Code)

Registrant's telephone number, including area code: (925) 201-2000

Not Applicable

(Former name or former address if changed since last report)

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

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

Indicated by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging Growth Company o

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. o

Item 2.02 Results of Operations and Financial Condition.

On February 19, 2019, Five9, Inc. (the "Company") announced its financial results for the fiscal quarter and year ended December 31, 2018. The full text of the press release issued in connection with the announcement is furnished as Exhibit 99.1 to this Current Report on Form 8-K.

The information in Item 2.02 of this Current Report on Form 8-K (including Exhibit 99.1 furnished herewith) shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934 (the "Exchange Act") or otherwise subject to the liabilities of that section, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933 or the Exchange Act, except as expressly set forth by specific reference in such a filing.

Item 8.01 Other Events.

The Company's Board of Directors has determined that the Company's 2019 Annual Meeting of Stockholders (the "Annual Meeting") will be held on May 28, 2019 virtually via the Internet beginning at 8:00 a.m. Pacific Daylight Time. Stockholders of record at the close of business on the record date, April 1, 2019, may vote at the Annual Meeting, including any adjournment or postponement thereof.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits

Exhibit No. Description

99.1 Press Release issued by the Company on February 19, 2019

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.

	FIVE9, INC.	
Date: February 19, 2019	By:	/s/ Barry Zwarenstein
		Barry Zwarenstein

Chief Financial Officer



Five9 Reports Fourth Quarter Revenue Growth of 31% to a Record \$72.3 Million

36% Growth in LTM Enterprise Subscription Revenue

Fourth Quarter GAAP Net Income of \$3.7 Million

Fourth Quarter Adjusted EBITDA of \$16.4 Million, a Record 22.7% of Revenue

SAN RAMON, Calif. - February 19, 2019 - Five9, Inc. (NASDAQ:FIVN), a leading provider of cloud contact center software for the digital enterprise, today reported results¹ for the fourth quarter and full year ended December 31, 2018.

Fourth Quarter 2018 Financial Results

- Revenue for the fourth quarter of 2018 increased 31% to a record \$72.3 million, compared to \$55.4 million for the fourth quarter of 2017.
- GAAP gross margin was 60.8% for the fourth quarter of 2018, compared to 59.6% for the fourth quarter of 2017.
- Adjusted gross margin was 65.1% for the fourth quarter of 2018, compared to 63.6% for the fourth quarter of 2017.
- GAAP net income for the fourth quarter of 2018 was \$3.7 million, or \$0.06 per diluted share, compared to GAAP net loss of \$(0.6) million, or \$(0.01) per basic share, for the fourth quarter of 2017.
- Non-GAAP net income for the fourth quarter of 2018 was \$14.5 million, or \$0.23 per diluted share, compared to non-GAAP net income of \$4.0 million, or \$0.07 per diluted share, for the fourth quarter of 2017.
- Adjusted EBITDA for the fourth quarter of 2018 was \$16.4 million, or a record 22.7% of revenue, compared to \$6.9 million, or 12.4% of revenue, for the fourth quarter of 2017.
- GAAP operating cash flow for the fourth quarter of 2018 was \$15.5 million, compared to GAAP operating cash flow of \$2.9 million for the fourth quarter of 2017.

2018 Financial Results

- Total revenue for 2018 increased 29% to a record \$257.7 million, compared to \$200.2 million in 2017.
- GAAP gross margin was 59.6% for 2018, compared to 58.5% in 2017.
- Adjusted gross margin was 63.9% for 2018, compared to 62.7% in 2017.

- GAAP net loss for 2018 was \$(0.2) million, or \$(0.00) per basic share, compared to a GAAP net loss of \$(9.0) million, or \$(0.16) per basic share, in 2017.
- Non-GAAP net income for 2018 was \$37.0 million, or \$0.60 per diluted share, compared to a non-GAAP net income of \$6.3 million, or \$0.11 per diluted share, in 2017.
- Adjusted EBITDA for 2018 was \$46.4 million, or a record 18.0% of revenue, compared to \$17.6 million, or 8.8% of revenue, in 2017.
- GAAP operating cash flow for 2018 was \$38.6 million, compared to GAAP operating cash flow of \$11.1 million in 2017.

"We closed 2018 with our strongest quarter ever with fourth quarter revenue growth accelerating to 31%. This accelerating revenue growth, combined with our strong execution and expense discipline, allowed us to deliver 22.7% adjusted EBITDA margin. These stand-out results are representative of the large market opportunity we are addressing and continued momentum in our Enterprise business. As customer experience becomes a strategic priority and the market shifts towards the cloud, we believe Five9 is extremely well positioned to capitalize on this opportunity. Our customers view Five9 as a trusted strategic partner who can help them at every stage of the customer experience journey. We believe that we are at the nexus of a transformative opportunity, and that this will enable us to continue to deliver sustained growth and advance our goal of creating the world's best intelligent contact center delivered through the cloud and powered by AI."

- Rowan Trollope, CEO, Five9

Business Outlook

- For the full year 2019, Five9 expects to report:
 - Revenue in the range of \$298.5 to \$301.5 million.
 - GAAP net loss in the range of \$(22.1) to \$(19.1) million, or \$(0.36) to \$(0.31) per basic share.
 - Non-GAAP net income in the range of \$36.8 to \$39.8 million, or \$0.58 to \$0.62 per diluted share.
- For the first quarter of 2019, Five9 expects to report:
 - Revenue in the range of \$70.0 to \$71.0 million.
 - GAAP net loss in the range of \$(5.7) to \$(4.7) million, or a loss of \$(0.10) to \$(0.08) per basic share.
 - Non-GAAP net income in the range of \$7.1 to \$8.1 million, or \$0.11 to \$0.13 per diluted share.

¹On January 1, 2018, Five9 adopted Accounting Standards Codification (ASC) 606 "Revenue from Contracts with Customers" using the modified retrospective transition method. While the financial results for the fourth quarter and full year 2018 are presented under ASC 606, financial results for the fourth quarter and full year 2017 are presented under ASC 605. A reconciliation of the financial results for the fourth quarter and full year 2018 under ASC 606 and ASC 605 is presented in the "Reconciliation of ASC 605 to ASC 606 P&L items" table included in this release.

Conference Call Details

Five9 will discuss its fourth quarter and full year 2018 results today, February 19, 2019, via teleconference at 4:30 p.m. Eastern Time. To access the call (ID 2920436), please dial: 800-458-4121 or 323-794-2093. An audio replay of the call will be available through March 5, 2019 by dialing

888-203-1112 or 719-457-0820 and entering access code 2920436. A copy of this press release will be furnished to the Securities and Exchange Commission on a Current Report on Form 8-K, and will be posted to our web site, prior to the conference call.

A webcast of the call will be available on the Investor Relations section of the Company's website at http://investors.five9.com/.

Non-GAAP Financial Measures

In addition to disclosing financial measures prepared in accordance with U.S. generally accepted accounting principles (GAAP), this press release and the accompanying tables contain certain non-GAAP financial measures. We calculate adjusted gross profit by adding back the following items to gross profit: depreciation, intangibles amortization and stock-based compensation. We calculate adjusted EBITDA by adding back or removing the following items to or from GAAP net income (loss): depreciation, amortization, stock-based compensation, interest expense, interest (income) and other, non-recurring litigation settlement costs and related indemnification fees, reversal of interest and penalties on accrued federal fees, and provision for income taxes. We calculate non-GAAP operating income as operating income (loss) excluding stock-based compensation, intangibles amortization, non-recurring litigation settlement costs and related indemnification fees, and reversal of interest and penalties on accrued federal fees. We calculate non-GAAP net income as GAAP net income (loss) excluding stock-based compensation, intangibles amortization, amortization of debt discount and issuance costs, amortization of discount and issuance costs on convertible senior notes, nonrecurring litigation settlement costs and related indemnification fees, reversal of interest and penalties on accrued federal fees and non-cash adjustment on investment. Non-GAAP financial measures do not have any standardized meaning and are therefore unlikely to be comparable to similarly titled measures presented by other companies. Five9 considers these non-GAAP financial measures to be important because they provide useful measures of the operating performance of the Company, exclusive of factors that do not directly affect what we consider to be our core operating performance, as well as unusual events. The Company's management uses these measures to (i) illustrate underlying trends in the Company's business that could otherwise be masked by the effect of income or expenses that are excluded from non-GAAP measures, and (ii) establish budgets and operational goals for managing the Company's business and evaluating its performance. In addition, investors often use similar measures to evaluate the operating performance of a company. Non-GAAP financial measures are presented only as supplemental information for purposes of understanding the Company's operating results. The non-GAAP financial measures should not be considered a substitute for financial information presented in accordance with GAAP. Please see the reconciliation of non-GAAP financial measures set forth herein and attached to this release.

Forward-Looking Statements

This news release contains certain forward-looking statements, including the statements in the quote from our Chief Executive Officer, including statements regarding Five9's market position, business momentum, expectations for future growth, product positioning, enterprise customer views of the value of our products and vision for the future, the Company's long-term goals, and the first quarter and full year 2019 financial projections set forth under the caption "Business Outlook," that are based on our current expectations and involve numerous risks and uncertainties that may cause these forward-looking statements to be inaccurate. Risks that may cause these forward-looking statements to be inaccurate include, among others: (i) our quarterly and annual results may fluctuate significantly, including as a result of the timing and success of new product and feature introductions by us, may not fully reflect the underlying performance of our business and may result in decreases in the price of our common stock; (ii) if we are unable to attract new clients or sell additional services and functionality to our existing clients,

our revenue and revenue growth will be harmed; (iii) our recent rapid growth may not be indicative of our future growth, and even if we continue to grow rapidly, we may fail to manage our growth effectively; (iv) failure to adequately expand our sales force could impede our growth; (v) if we fail to manage our technical operations infrastructure, our existing clients may experience service outages, our new clients may experience delays in the deployment of our solution and we could be subject to, among other things, claims for credits or damages; (vi) security breaches and improper access to or disclosure of our data or our clients' data, or other cyber attacks on our systems, could result in litigation and regulatory risk, harm our reputation and adversely affect our business; (vii) the markets in which we participate involve numerous competitors and are highly competitive, and if we do not compete effectively, our operating results could be harmed; (viii) if our existing clients terminate their subscriptions or reduce their subscriptions and related usage, our revenues and gross margins will be harmed and we will be required to spend more money to grow our client base; (ix) our growth depends in part on the success of our strategic relationships with third parties and our failure to successfully grow and manage these relationships could harm our business; (x) we have established, and are continuing to increase, our network of master agents and resellers to sell our solution; our failure to effectively develop, manage, and maintain this network could materially harm our revenues; (xi) we sell our solution to larger organizations that require longer sales and implementation cycles and often demand more configuration and integration services or customized features and functions that we may not offer, any of which could delay or prevent these sales and harm our growth rates, business and operating results: (xii) because a significant percentage of our revenue is derived from existing clients, downturns or upturns in new sales will not be immediately reflected in our operating results and may be difficult to discern; (xiii) we rely on third-party telecommunications and internet service providers to provide our clients and their customers with telecommunication services and connectivity to our cloud contact center software and any failure by these service providers to provide reliable services could cause us to lose clients and subject us to claims for credits or damages, among other things; (xiv) we have a history of losses and we may be unable to achieve or sustain profitability; (xv) the contact center software solutions market is subject to rapid technological change, and we must develop and sell incremental and new products in order to maintain and grow our business; (xvi) we may not be able to secure additional financing on favorable terms, or at all, to meet our future capital needs; (xvii) failure to comply with laws and regulations could harm our business and our reputation; (xviii) we may not have sufficient cash to service our convertible senior notes and repay such notes, if required; and (xix) the other risks detailed from time-to-time under the caption "Risk Factors" and elsewhere in our Securities and Exchange Commission filings and reports, including, but not limited to, our most recent quarterly report on Form 10-Q. Such forward-looking statements speak only as of the date hereof and readers should not unduly rely on such statements. We undertake no obligation to update the information contained in this press release, including in any forward-looking statements.

About Five9

Five9 is a leading provider of cloud contact center software for the digital enterprise, bringing the power of cloud innovation to customers and facilitating more than three billion customer interactions annually. Five9 provides end-to-end solutions with omnichannel routing, analytics, WFO, and AI to increase agent productivity and deliver tangible business results. The Five9 platform is reliable, secure, compliant, and scalable; designed to create exceptional personalized customer experiences. For more information, visit www.five9.com.

CONDENSED CONSOLIDATED BALANCE SHEETS

(In thousands)

	Dece	December 31, 2018		December 31, 2017		
ASSETS						
Current assets:						
Cash and cash equivalents	\$	81,912	\$	68,947		
Marketable investments		209,907		_		
Accounts receivable, net		24,797		19,048		
Prepaid expenses and other current assets		8,014		4,840		
Deferred contract acquisition costs		9,372				
Total current assets		334,002		92,835		
Property and equipment, net		25,885		19,888		
Intangible assets, net		631		1,073		
Goodwill		11,798		11,798		
Other assets		836		2,602		
Deferred contract acquisition costs — less current portion		21,514		_		
Total assets	\$	394,666	\$	128,196		
LIABILITIES AND STOCKHOLDERS' EQUITY						
Current liabilities:						
Accounts payable	\$	7,010	\$	4,292		
Accrued and other current liabilities		13,771		11,787		
Accrued federal fees		1,434		1,151		
Sales tax liability		1,741		1,326		
Notes payable		_		336		
Capital leases		6,647		6,651		
Deferred revenue		17,391		13,975		
Total current liabilities		47,994		39,518		
Convertible senior notes		196,763		_		
Revolving line of credit		_		32,594		
Sales tax liability — less current portion		841		1,044		
Capital leases — less current portion		4,509		7,161		
Other long-term liabilities		1,811		1,041		
Total liabilities		251,918		81,358		
Stockholders' equity:						
Common stock		59		57		
Additional paid-in capital		294,279		222,202		
Accumulated other comprehensive loss		(93)		_		
Accumulated deficit		(151,497)		(175,421)		
Total stockholders' equity		142,748	-	46,838		
Total liabilities and stockholders' equity	\$	394,666	\$	128,196		

CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS

(In thousands, except per share data)

	Three Mo	nths Ende	Three Months Ended					
Decer	nber 31, 2018	Decer	nber 31, 2017	Dece	mber 31, 2018	Dece	mber 31, 2017	
\$	72,335	\$	55,403	\$	257,664	\$	200,225	
	28,339		22,363		104,034		83,104	
	43,996		33,040		153,630		117,121	
	8,451		6,748		34,172		27,120	
	18,793		17,358		72,001		66,570	
	10,766		8,767		40,448		29,151	
	38,010		32,873		146,621		122,841	
	5,986		167		7,009		(5,720)	
	(3,462)		(836)		(10,245)		(3,471)	
	1,359		164		3,315		490	
	(2,103)		(672)		(6,930)		(2,981)	
	3,883		(505)		79		(8,701)	
	150		126		300		268	
\$	3,733	\$	(631)	\$	(221)	\$	(8,969)	
\$	0.06	\$	(0.01)	\$		\$	(0.16)	
\$	0.06	\$	(0.01)	\$	_	\$	(0.16)	
	58,926		56,034		58,076		54,946	
	62,071		56,034		58,076		54,946	
	\$ 	\$ 72,335 28,339 43,996 8,451 18,793 10,766 38,010 5,986 (3,462) 1,359 (2,103) 3,883 150 \$ 3,733 \$ 0.06 \$ 0.06	December 31, 2018 December 31 \$ 72,335 \$ 28,339 43,996 8,451 18,793 10,766 38,010 5,986 5 (3,462) 1,359 (2,103) 3,883 150 \$ \$ 3,733 \$ \$ 0.06 \$ 58,926 5	December 31, 2018 December 31, 2017 \$ 72,335 \$ 55,403 28,339 22,363 43,996 33,040 8,451 6,748 18,793 17,358 10,766 8,767 38,010 32,873 5,986 167 (3,462) (836) 1,359 164 (2,103) (672) 3,883 (505) 150 126 \$ 3,733 \$ (631) \$ 0.06 \$ (0.01) \$ 0.06 \$ (0.01)	December 31, 2018 December 31, 2017 December 31, 2017 \$ 72,335 \$ 55,403 \$ 28,339 28,339 22,363 33,040 8,451 6,748 17,358 10,766 8,767 38,010 32,873 5,986 167 167 (3,462) (836) 1,359 164 (2,103) (672) 3,883 (505) 150 126 \$ 3,733 \$ (631) \$ \$ \$ 0.06 \$ (0.01) \$ \$ \$ 58,926 56,034 \$ \$	December 31, 2018 December 31, 2017 December 31, 2018 \$ 72,335 \$ 55,403 \$ 257,664 28,339 22,363 104,034 43,996 33,040 153,630 8,451 6,748 34,172 18,793 17,358 72,001 10,766 8,767 40,448 38,010 32,873 146,621 5,986 167 7,009 (3,462) (836) (10,245) 1,359 164 3,315 (2,103) (672) (6,930) 3,883 (505) 79 150 126 300 \$ 3,733 \$ (631) \$ (221) \$ 0.06 \$ (0.01) \$ — \$ 0.06 \$ (0.01) \$ — \$ 58,926 56,034 58,076	December 31, 2018 December 31, 2017 December 31, 2018 December 31, 2018 \$ 72,335 \$ 55,403 \$ 257,664 \$ 28,339 28,339 22,363 104,034 43,996 33,040 153,630 8,451 6,748 34,172 18,793 17,358 72,001 10,766 8,767 40,448 38,010 32,873 146,621 5,986 167 7,009 (3,462) (836) (10,245) 1,359 164 3,315 (2,103) (672) (6,930) 3,883 (505) 79 150 126 300 \$ 3,733 \$ (631) \$ (221) \$ 0.06 \$ (0.01) \$ — \$ 0.06 \$ (0.01) \$ — \$ 58,926 56,034 58,076	

FIVE9, INC. CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS

(In thousands) (Unaudited)

	Twelve Mont	hs Ended
	December 31, 2018	December 31, 2017
Cash flows from operating activities:		
Net loss	\$ (221)	\$ (8,969)
Adjustments to reconcile net loss to net cash provided by operating activities:		
Depreciation and amortization	10,274	8,314
Amortization of premium on marketable investments	(670)	_
Provision for doubtful accounts	90	95
Stock-based compensation	28,484	15,343
Amortization of debt discount and issuance costs	129	80
Amortization of discount and issuance costs on convertible senior notes	7,881	_
Reversal of interest and penalties on accrued federal fees	_	(2,133)
Gain on sale of convertible note held for investment	(312)	_
Non-cash adjustment on investment	(40)	(366)
Accretion of interest	44	21
Others	27	(48)
Changes in operating assets and liabilities:		
Accounts receivable	(5,829)	(5,163)
Prepaid expenses and other current assets	(2,806)	(1,912)
Deferred contract acquisition costs	(7,748)	_
Other assets	193	(33)
Accounts payable	2,418	813
Accrued and other current liabilities	1,865	1,061
Accrued federal fees and sales tax liability	495	90
Deferred revenue	3,956	
		3,882
Other liabilities	392	31
Net cash provided by operating activities	38,622	11,106
Cash flows from investing activities:		
Purchases of marketable investments	(220,704)	
Proceeds from maturities of marketable investments	11,293	_
Purchases of property and equipment	(9,261)	(2,650)
Proceeds from sale of convertible note held for investment	1,923	
Net cash (used in) investing activities	(216,749)	(2,650)
Cash flows from financing activities:		
Proceeds from issuance of convertible senior notes, net of issuance costs paid of \$8,039	250,711	_
Payments for capped call transactions	(31,412)	_
Proceeds from exercise of common stock options	7,779	6,035
Proceeds from sale of common stock under ESPP	5,730	4,101
Payments of employee taxes related to vested common stock	(260)	_
Repayments on revolving line of credit	(32,594)	_
Payments of notes payable	(318)	(699)
Payments of capital leases	(8,544)	(7,068)
Net cash provided by financing activities	191,092	2,369
Net increase in cash and cash equivalents	12,965	10,825
Cash and cash equivalents:	, , , , , , , , , , , , , , , , , , ,	1,000
Beginning of period	68,947	58,122
End of period	\$ 81,912	\$ 68,947
Zua or period	 	- 00,347

RECONCILIATION OF ASC 605 TO ASC 606 P&L ITEMS - GAAP

(In thousands, except per share data and percentages)

	 ı	Three	Months Ende	d		Twelve Months Ended						
		Dece	mber 31, 2018					Decen	nber 31, 2018			
	 ASC 605	A	djustments		ASC 606		ASC 605	Ad	ljustments		ASC 606	
Revenue	\$ 72,583	\$	(248)	\$	72,335	\$	256,548	\$	1,116	\$	257,664	
Cost of revenue	28,360		(21)		28,339		103,525		509		104,034	
GAAP gross profit	44,223		(227)		43,996		153,023		607		153,630	
GAAP gross margin	60.9%				60.8%		59.6 %				59.6%	
Operating expenses:												
Research and development	8,451		_		8,451		34,172		_		34,172	
Sales and marketing	21,447		(2,654)		18,793		79,749		(7,748)		72,001	
General and administrative	10,766		_		10,766		40,448		_		40,448	
Total operating expenses	40,664		(2,654)		38,010		154,369		(7,748)		146,621	
GAAP income (loss) from operations	3,559		2,427		5,986		(1,346)		8,355		7,009	
GAAP Operating Margin	4.9%				8.3%		(0.5)%				2.7%	
Other income (expense), net	(2,103)		_		(2,103)		(6,930)		_		(6,930)	
Income (loss) before income taxes	1,456		2,427		3,883		(8,276)		8,355		79	
Provision for income taxes	150		_		150		300		_		300	
GAAP net income (loss)	\$ 1,306	\$	2,427	\$	3,733	\$	(8,576)	\$	8,355	\$	(221)	
Net income (loss) per share:	 											
Basic	\$ 0.02	\$	0.04	\$	0.06	\$	(0.15)	\$	0.15	\$	_	
Diluted	\$ 0.02	\$	0.04	\$	0.06	\$	(0.15)	\$	0.15	\$		
Shares used in computing net income (loss) per share:												
Basic	 58,926		_		58,926		58,076				58,076	
Diluted	62,071				62,071		58,076				58,076	

RECONCILIATION OF ASC 605 TO ASC 606 P&L ITEMS - NON-GAAP

(In thousands, except per share data and percentages)

		Three	Months Ende	d		Twelve Months Ended						
		Dece	mber 31, 2018					Dece	mber 31, 2018			
	ASC 605	A	djustments		ASC 606		ASC 605	Ac	ljustments		ASC 606	
Revenue	\$ 72,583	\$	(248)	\$	72,335	\$	256,548	\$	1,116	\$	257,664	
Cost of revenue	25,289		(21)		25,268		92,384		509		92,893	
Adjusted gross profit	47,294		(227)		47,067		164,164		607		164,771	
Adjusted gross margin	65.2%				65.1%		64.0%				63.9%	
Operating expenses:												
Research and development	7,110		_		7,110		27,833		_		27,833	
Sales and marketing	19,694		(2,654)		17,040		73,347		(7,748)		65,599	
General and administrative	6,507		_		6,507		24,980		_		24,980	
Total operating expenses	 33,311		(2,654)		30,657		126,160		(7,748)		118,412	
Adjusted EBITDA	13,983		2,427		16,410		38,004		8,355	_	46,359	
Adjusted EBITDA margin	19.3%				22.7%		14.8%				18.0%	
Depreciation	2,745		_		2,745		9,832		_		9,832	
Non-GAAP operating income	11,238		2,427		13,665		28,172		8,355		36,527	
Non-GAAP operating margin	15.5%				18.9%		11.0%				14.2%	
Other income (expense), net	996		_		996		728		_		728	
Income before income taxes	12,234		2,427		14,661		28,900		8,355	_	37,255	
Provision for income taxes	150		_		150		300		_		300	
Non-GAAP net income	\$ 12,084	\$	2,427	\$	14,511	\$	28,600	\$	8,355	\$	36,955	
Non-GAAP net income per share:												
Basic	\$ 0.21	\$	0.04	\$	0.25	\$	0.49	\$	0.15	\$	0.64	
Diluted	\$ 0.19	\$	0.04	\$	0.23	\$	0.47	\$	0.13	\$	0.60	
Shares used in computing non-GAAP net income per share:												
Basic	58,926		_		58,926		58,076				58,076	
Diluted	62,071		_		62,071		61,428		_		61,428	

RECONCILIATION OF GAAP GROSS PROFIT TO ADJUSTED GROSS PROFIT

(In thousands, except percentages)

(Unaudited)

		Three Mo	nths Ended	<u> </u>	Twelve Months Ended					
	Dece	December 31, 2018		ember 31, 2017	Dec	ember 31, 2018	Dec	ember 31, 2017		
GAAP gross profit	\$	43,996	\$	33,040	\$	153,630	\$	117,121		
GAAP gross margin		60.8%		59.6%		59.6%		58.5%		
Non-GAAP adjustments:										
Depreciation		2,041		1,523		7,456		5,949		
Intangibles amortization		88		88		352		351		
Stock-based compensation		942		594		3,333		2,202		
Adjusted gross profit	\$	47,067	\$	35,245	\$	164,771	\$	125,623		
Adjusted gross margin		65.1%		63.6%		63.9%		62.7%		

FIVE9, INC.

RECONCILIATION OF GAAP NET INCOME (LOSS) TO ADJUSTED EBITDA

(In thousands)

	Three Months Ended					Twelve Months Ended					
	Dece	mber 31, 2018	De	ecember 31, 2017	Dec	ember 31, 2018	De	cember 31, 2017			
GAAP net income (loss)	\$	3,733	\$	(631)	\$	(221)	\$	(8,969)			
Non-GAAP adjustments:											
Depreciation and amortization		2,838		2,068		10,274		8,314			
Stock-based compensation		7,493		4,640		28,484		15,343			
Interest expense		3,462		836		10,245		3,471			
Interest (income) and other		(1,359)		(164)		(3,315)		(490)			
Legal settlement		_		_		_		1,700			
Legal and indemnification fees related to settlement		93		_		592		135			
Reversal of interest and penalties on accrued federal fees (G&A)		_		_		_		(2,133)			
Provision for income taxes		150		126		300		268			
Adjusted EBITDA	\$	16,410	\$	6,875	\$	46,359	\$	17,639			
Adjusted EBITDA as % of revenue		22.7%	·	12.4%		18.0%		8.8%			

RECONCILIATION OF GAAP OPERATING INCOME (LOSS) TO NON-GAAP OPERATING INCOME

(In thousands)

		Three Mo	nths Ende	ed	Twelve Months Ended					
	Dece	December 31, 2018		cember 31, 2017	December 31, 2018		December 31, 2017			
GAAP operating income (loss)	\$	5,986	\$	167	\$	7,009	\$	(5,720)		
Non-GAAP adjustments:										
Stock-based compensation		7,493		4,640		28,484		15,343		
Intangibles amortization		93		116		442		465		
Legal settlement		_		_		_		1,700		
Legal and indemnification fees related to settlement		93		_		592		135		
Reversal of interest and penalties on accrued federal fees (G&A)		_		_		_		(2,133)		
Non-GAAP operating income	\$	13,665	\$	4,923	\$	36,527	\$	9,790		

RECONCILIATION OF GAAP NET INCOME (LOSS) TO NON-GAAP NET INCOME

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

Three Months Ended Twelve Months Ended December 31, 2017 December 31, 2018 December 31, 2018 December 31, 2017 GAAP net income (loss) \$ 3,733 (631)\$ (221)\$ (8,969)Non-GAAP adjustments: 7,493 4,640 28,484 15,343 Stock-based compensation Intangibles amortization 93 116 442 465 Amortization of debt discount and issuance 80 costs 20 129 Amortization of discount and issuance costs 7,881 on convertible senior notes 3,099 Legal settlement 1,700 Legal and indemnification fees related to settlement 93 592 135 Reversal of interest and penalties on accrued federal fees (G&A) (2,133)Non-cash adjustment on investment (133)(352)(366)4,012 36,955 \$ 6,255 Non-GAAP net income \$ 14,511 \$ \$ GAAP net income (loss) per share: \$ 0.06 \$ (0.01)\$ \$ (0.16)Basic 0.06 (0.01)(0.16)Diluted \$ \$ \$ \$ Non-GAAP net income per share: \$ 0.25 \$ 0.07 \$ 0.64 \$ 0.11 Basic \$ \$ 0.23 \$ 0.07 \$ 0.11 0.60 Diluted Shares used in computing GAAP net income (loss) per share: 58,926 58,076 54,946 Basic 56,034 Diluted 62,071 56,034 58,076 54,946 Shares used in computing non-GAAP net income per share:

58,926

62,071

Basic

Diluted

56,034

59.905

58,076

61,428

54,946

59,073

${\bf SUMMARY\ OF\ STOCK\text{-}BASED\ COMPENSATION,\ DEPRECIATION\ AND\ INTANGIBLES\ AMORTIZATION}$

(In thousands)

Thuco	Months	Ended
I nree	vionins	r.naea

	December 31, 2018						December 31, 2017					
	ck-Based pensation	Dej	preciation		nngibles rtization		ck-Based npensation	Dej	preciation		ngibles rtization	
Cost of revenue	\$ 942	\$	2,041	\$	88	\$	594	\$	1,523	\$	88	
Research and development	1,010		331		_		807		170		_	
Sales and marketing	1,747		1		5		1,128		2		28	
General and administrative	3,794		372		_		2,111		257		_	
Total	\$ 7,493	\$	2,745	\$	93	\$	4,640	\$	1,952	\$	116	

Twelve	Mont	hs Ended
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	 December 31, 2018						December 31, 2017						
	Stock-Based Compensation		Depreciation		Intangibles Amortization		Stock-Based Compensation		Depreciation		Intangibles Amortization		
Cost of revenue	\$ 3,333	\$	7,456	\$	352	\$	2,202	\$	5,949	\$	351		
Research and development	5,303		1,036		_		3,042		795		_		
Sales and marketing	6,307		5		90		4,364		6		114		
General and administrative	13,541		1,335		_		5,735		1,099		_		
Total	\$ 28,484	\$	9,832	\$	442	\$	15,343	\$	7,849	\$	465		

RECONCILIATION OF GAAP NET LOSS TO NON-GAAP NET INCOME – GUIDANCE

(In thousands, except per share data)

	Three Months Ending				Year Ending					
	March 31, 2019					December 31, 2019				
		Low		High	Low		High			
GAAP net loss	\$	(5,725)	\$	(4,725)	\$	(22,075)	\$	(19,075)		
Non-GAAP adjustments:										
Stock-based compensation		9,658		9,658		45,723		45,723		
Intangibles amortization		88		88		351		351		
Amortization of discount and issuance costs on convertible senior notes		3,079		3,079		12,801		12,801		
Income tax expense effects (1)		_		_		_		_		
Non-GAAP net income	\$	7,100	\$	8,100	\$	36,800	\$	39,800		
GAAP net loss per share, basic and diluted	\$	(0.10)	\$	(0.08)	\$	(0.36)	\$	(0.31)		
Non-GAAP net income per share:										
Basic	\$	0.12	\$	0.14	\$	0.60	\$	0.65		
Diluted	\$	0.11	\$	0.13	\$	0.58	\$	0.62		
Shares used in computing GAAP net loss per share and non-GAAP net income per share:										
Basic		60,000		60,000		61,000		61,000		
Diluted		63,000		63,000		64,000		64,000		

⁽¹⁾ Non-GAAP adjustments do not have an impact on our income tax provision due to past non-GAAP losses.

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