ZSCALER, INC. Supplemental Financial Information Explanation of Non-GAAP Financial Measures

In addition to our results determined in accordance with generally accepted accounting principles in the United States of America (GAAP), we believe the following non-GAAP measures are useful in evaluating our operating performance. We use the following non-GAAP financial information to evaluate our ongoing operations and for internal planning and forecasting purposes. We believe that non-GAAP financial information, when taken collectively, may be helpful to investors because it provides consistency and comparability with past financial performance. However, non-GAAP financial information is presented for supplemental informational purposes only, has limitations as an analytical tool and should not be considered in isolation or as a substitute for financial information presented in accordance with GAAP. In particular, free cash flow is not a substitute for cash used in operating activities. Additionally, the utility of free cash flow as a measure of our liquidity is further limited as it does not represent the total increase or decrease in our cash balance for a given period. In addition, other companies, including companies in our industry, may calculate similarly-titled non-GAAP measures differently or may use other measures to evaluate their performance, all of which could reduce the usefulness of our non-GAAP financial measures as tools for comparison. A reconciliation of the Company's historical non-GAAP financial measures to their most directly comparable financial measure stated in accordance with GAAP has been included in this Supplemental Financial Information. Investors are cautioned that there are a number of limitations associated with the use of non-GAAP financial measures and key metrics as analytical tools. Investors are encouraged to review these reconciliations, and not to rely on any single financial measure to evaluate our business.

Expenses Excluded from Non-GAAP Measures

Stock-based compensation expense is excluded primarily because they are non-cash expenses that management believes are not reflective of our ongoing operational performance. Effective August 1, 2020, the beginning of our fiscal year ending July 31, 2021, we will present employer payroll taxes related to employee equity award transactions, which is a cash expense, as a part of stock-based compensation expense. These payroll taxes will be excluded from our non-GAAP results as these are tied to the timing and size of the exercise or vesting of the underlying equity awards and the price of our common stock at the time of vesting or exercise, which may vary from period to period independent of the operating performance of our business. Amortization expense of acquired intangible assets is excluded because these are considered by management to be outside of the Company's core business operating performance. Asset impairments related to facility exit costs are excluded because such charges are not reflective of our ongoing operational performance. Amortization of debt discount and issuance costs from the convertible senior notes is excluded because they are non-cash expenses and are not reflective of our ongoing operational performance. We also exclude certain litigation-related expenses consisting of professional fees and related costs incurred by us in defending against significant claims that we deem not to be in the ordinary course of our business and, if applicable, actual losses and accruals related to estimated losses in connection with these claims. There are many uncertainties and potential outcomes associated with any litigation, including the expense of litigation, timing of such expenses, court rulings, unforeseen developments, complications and delays, each of which may affect our results of operations from period to period, as well as the unknown magnitude of the potential loss relating to any lawsuit, all of which are inherently subject to change, difficult to predict and could adversely affect our resu

Non-GAAP Financial Measures

Non-GAAP Gross Profit and Non-GAAP Gross Margin. We define non-GAAP gross profit as GAAP gross profit excluding stock-based compensation expense and amortization expense of acquired intangible assets. We define non-GAAP gross margin as non-GAAP gross profit as a percentage of revenue.

Non-GAAP Income from Operations and Non-GAAP Operating Margin. We define non-GAAP income from operations as GAAP loss from operations excluding stock-based compensation expense, amortization expense of acquired intangible assets, asset impairment related to facility exit and certain litigation-related expenses. We defined non-GAAP operating margin as non-GAAP income from operations as a percentage of revenue.

Non-GAAP Net Income per Share, Diluted. We define non-GAAP net income as GAAP net loss plus stock-based compensation expense, amortization expense of acquired intangible assets, asset impairment related to facility exit, amortization of debt discount and issuance costs, certain litigation-related expenses, income tax effects generated by the effects of stock-based compensation expense recognized in foreign jurisdictions and any income tax benefits associated with business combinations. We define non-GAAP net income per share, diluted, as non-GAAP net income divided by the weighted-average diluted shares outstanding, which includes the dilutive effect of potentially diluted common stock equivalents outstanding during the period.

Free Cash Flow and Free Cash Flow Margin. We define free cash flow as net cash provided by operating activities less purchases of property, equipment and other assets and capitalized internal-use software. We define free cash flow margin as free cash flow divided by revenue. We believe that free cash flow and free cash flow margin are meaningful indicators of liquidity information to management and investors about the amount of cash generated from our operations that, after the investments in property, equipment and other assets and capitalized internal-use software, can be used for strategic initiatives.

Calculated Billings. We define calculated billings as total revenue plus the change in deferred revenue in a period. Calculated billings in any particular period aims to reflect amounts invoiced for subscriptions to access our cloud platform, together with related support services related to our new and existing customers. We typically invoice our customers annually in advance, and to a lesser extent quarterly in advance, monthly in advance or multi-year in advance.

Fiscal Quarter

Condensed Consolidated Statements of Operations - Fiscal Quarters

O1 FY19

O2 FY19

O3 FY19

Q4 FY19

O1 FY20

O2 FY20

316

16,334

430

4,885

O3 FY20

O4 FY20

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

⁽³⁾ Includes asset impairment related to facility exit as follows:

(4) Includes litigation-related expenses as

⁽⁵⁾ Includes amortization of debt discount and issuance costs as follows:

End of Fiscal Quarter	10/31/	2018	1/	31/2019	4/	30/2019	7/	/31/2019	10	/31/2019	1/	31/2020	4	/30/2020	7/	/31/2020
Beginning of Fiscal Quarter	8/1/2	018	11	1/1/2018	2.	/1/2019	5	5/1/2019	8	/1/2019	11	1/1/2019		2/1/2020	5	/1/2020
Revenue	\$ 63	3,298	\$	74,302	\$	79,128	\$	86,108	\$	93,590	\$	101,268	\$	110,524	\$	125,88
Cost of revenue (1)(2)	12	2,099		15,271		14,960		17,339		19,558		20,238	_	24,579		31,35
Gross profit	51	1,199		59,031		64,168		68,769		74,032		81,030		85,945		94,529
Operating expenses:																
Sales and marketing (1)(2)	36	5,545		38,756		45,295		49,317		59,411		61,621		67,727		89,222
Research and development (1)(2)	13	3,186		15,071		16,499		17,213		20,271		20,706		24,117		32,78
General and administrative (1)(3)(4)	10),131		10,386		15,911		10,170		12,625		28,983		14,615		17,409
Total operating expenses	59	9,862		64,213		77,705		76,700		92,307		111,310		106,459		139,410
Loss from operations	(8	3,663)		(5,182)		(13,537)		(7,931)		(18,275)		(30,280)		(20,514)		(44,88
Interest income	1	1,590		1,924		2,081		2,135		2,022		1,855		1,528		1,072
Interest expense (5)		_		_		_		_		_		_		_		(5,02
Other income (expense), net		(188)		250		(144)		(247)		(29)		(13)		70		(252
Loss before income taxes	(7	7,261)		(3,008)		(11,600)		(6,043)		(16,282)		(28,438)		(18,916)		(49,092
Provision (benefit) for income taxes		327		547		636		(767)		794		716		421		45′
Net loss	\$ (7	7,588)	\$	(3,555)	\$	(12,236)	\$	(5,276)	\$	(17,076)	\$	(29,154)	\$	(19,337)	\$	(49,549
NY -1 1 1 2 1 11 1 1	Φ.		_						Φ	(0.10)	Φ.	(0.22)	Φ	(0.15)	Φ	(0.20
	\$ ((0.06)	\$	(0.03)	\$	(0.10)	\$	(0.04)	\$	(0.13)	\$	(0.23)	\$	(0.13)	\$	(0.3
Net loss per share, basic and diluted Weighted-average shares used in computing net loss per share, basic and diluted (6) 1) Includes stock-based compensation expe	120	0,587		122,741	\$	124,672	\$	126,302	\$	127,548	<u>\$</u>	128,408	2	129,682	3	
Weighted-average shares used in computing net loss per share, basic and diluted (6) 1) Includes stock-based compensation expe	120	0,587 ollows:			\$	124,672	\$	126,302	\$	127,548	\$	<u> </u>	\$		\$	131,66
Weighted-average shares used in computing net loss per share, basic and diluted (6) 1) Includes stock-based compensation expe	120	0,587 ollows:		122,741		124,672		126,302		127,548		128,408		129,682		2,743
Weighted-average shares used in computing net loss per share, basic and diluted (6) 1) Includes stock-based compensation expe Cost of revenue Sales and marketing	120 ense as fo	0,587 ollows:		122,741		124,672		126,302		1,381		128,408		129,682		2,743 29,438
Weighted-average shares used in computing net loss per share, basic and diluted (6) 1) Includes stock-based compensation expe Cost of revenue Sales and marketing Research and development	120 ense as fo \$ 2,	0,587 ollows: 503 ,801 ,795		122,741 619 5,517		124,672 686 6,459		126,302 1,118 8,341		1,381 10,039		1,580 11,943		1,614 15,119		2,743 29,438 12,484
Weighted-average shares used in computing net loss per share, basic and diluted (6) 1) Includes stock-based compensation expe	120 ense as fo \$ 2, 2, 1,	0,587 ellows: 503 ,801 ,795		619 5,517 4,398	\$	686 6,459 4,194 1,936		1,118 8,341 3,703		1,381 10,039 4,874 2,082		1,580 11,943 6,077		1,614 15,119 6,738		2,743 29,438 12,484 6,718
Weighted-average shares used in computing net loss per share, basic and diluted (6) 1) Includes stock-based compensation expe Cost of revenue Sales and marketing Research and development General and administrative Total 2) Includes amortization expense of acquire	120 sinse as for \$ 2, 2, 1, \$ 7, and intanger	0,587 ollows: 503 ,801 ,795 ,487 ,586 ible as	\$ \$ sets	619 5,517 4,398 2,693 13,227	\$ \$ vs:	686 6,459 4,194 1,936 13,275	\$	1,118 8,341 3,703 (827) 12,335	\$	1,381 10,039 4,874 2,082 18,376	\$	1,580 11,943 6,077 4,266 23,866	\$	1,614 15,119 6,738 4,299 27,770	\$	2,743 29,438 12,484 6,718 51,383
Weighted-average shares used in computing net loss per share, basic and diluted (6) 1) Includes stock-based compensation expectors of revenue Sales and marketing Research and development General and administrative Total 2) Includes amortization expense of acquires Cost of revenue	\$ 2, 2, 1, \$ 7,	0,587 ollows: 503 ,801 ,795 ,487 ,586 ible as	\$	619 5,517 4,398 2,693 13,227	\$	686 6,459 4,194 1,936 13,275	\$	1,118 8,341 3,703 (827) 12,335	\$	1,381 10,039 4,874 2,082 18,376	\$	1,580 11,943 6,077 4,266 23,866	\$	1,614 15,119 6,738 4,299 27,770	\$	2,743 29,438 12,484 6,718 51,383
Weighted-average shares used in computing net loss per share, basic and diluted (6) 1) Includes stock-based compensation expectation expectation expectation expectation expectation expectation expenses and marketing Research and development General and administrative Total 2) Includes amortization expense of acquires Cost of revenue Sales and marketing	120 sinse as for \$ 2, 2, 1, \$ 7, and intanger	0,587 sllows: 503 ,801 ,795 ,487 ,586 ible as	\$ \$ sets	619 5,517 4,398 2,693 13,227	\$ \$ vs:	686 6,459 4,194 1,936 13,275	\$	1,118 8,341 3,703 (827) 12,335	\$	1,381 10,039 4,874 2,082 18,376	\$	1,580 11,943 6,077 4,266 23,866	\$	1,614 15,119 6,738 4,299 27,770	\$	2,743 29,438 12,484 6,718 51,383
Weighted-average shares used in computing net loss per share, basic and diluted (6) 1) Includes stock-based compensation expe Cost of revenue Sales and marketing Research and development General and administrative	120 sinse as for \$ 2, 2, 1, \$ 7, and intanger	0,587 sillows: 503 ,801 ,795 ,487 ,586 sible as	\$ \$ sets	619 5,517 4,398 2,693 13,227	\$ \$ vs:	686 6,459 4,194 1,936 13,275	\$	1,118 8,341 3,703 (827) 12,335	\$	1,381 10,039 4,874 2,082 18,376	\$	1,580 11,943 6,077 4,266 23,866	\$	1,614 15,119 6,738 4,299 27,770	\$	2,743 29,438 12,484 6,718 51,383

6,164

2,973

2,007

⁽⁶⁾ Since we have reported GAAP net losses for all periods presented, we have excluded all potentially dilutive securities from the calculation of the diluted net loss per share attributable to common stockholders as their effect is antidilutive and accordingly, basic net loss per share equals diluted net loss per share for all periods presented.

Non-GAAP Condensed Consolidated Statements of Operations - Fiscal Quarters

(in thousands, except per share amounts)

Fiscal Quarter	Q1 FY19	Q2 FY19	Q3 FY19	Q4 FY19	Q1 FY20	Q2 FY20	Q3 FY20	Q4 FY20
End of Fiscal Quarter	10/31/2018	1/31/2019	4/30/2019	7/31/2019	10/31/2019	1/31/2020	4/30/2020	7/31/2020
Beginning of Fiscal Quarter	8/1/2018	11/1/2018	2/1/2019	5/1/2019	8/1/2019	11/1/2019	2/1/2020	5/1/2020
Revenue	\$ 63,298	\$ 74,302	\$ 79,128	\$ 86,108	\$ 93,590	\$ 101,268	\$ 110,524	\$ 125,887
Cost of revenue	11,596	14,508	14,111	16,016	17,972	18,453	22,617	27,343
Gross profit	51,702	59,794	65,017	70,092	75,618	82,815	87,907	98,544
Operating expenses:								
Sales and marketing	33,744	33,239	38,833	40,969	49,364	49,670	52,600	59,734
Research and development	10,296	10,673	12,305	13,219	14,831	14,200	17,094	20,301
General and administrative	6,470	5,925	7,811	8,024	8,536	8,067	9,874	10,688
Total operating expenses	50,510	49,837	58,949	62,212	72,731	71,937	79,568	90,723
Income from operations	1,192	9,957	6,068	7,880	2,887	10,878	8,339	7,821
Interest income	1,590	1,924	2,081	2,135	2,022	1,855	1,528	1,072
Interest expense	_	_	_	_	_	_	_	(140)
Other income (expense), net	(188)	250	(144)	(247)	(29)	(13)	70	(252)
Income before income taxes	2,594	12,131	8,005	9,768	4,880	12,720	9,937	8,501
Provision for income taxes (1)	327	547	636	655	794	716	911	1,077
Non-GAAP net income	\$ 2,267	\$ 11,584	\$ 7,369	\$ 9,113	\$ 4,086	\$ 12,004	\$ 9,026	\$ 7,424
Non-GAAP net income per share, diluted	\$ 0.02	\$ 0.09	\$ 0.05	\$ 0.07	\$ 0.03	\$ 0.09	\$ 0.07	\$ 0.05
Weighted-average shares used in computing non-GAAP net income per share, diluted	133,845	134,246	136,538	137,545	136,860	136,663	137,873	141,465

⁽¹⁾ We use our GAAP provision for income taxes for purposes of determining our non-GAAP income tax expense. The difference between our GAAP and non-GAAP income tax expense represents the effects of stock-based compensation expense recognized in foreign jurisdictions and any income tax benefits associated with business combinations. The income tax benefit related to stock-based compensation and included in the GAAP provision for income taxes was not material for all periods presented. In the fiscal quarter ended July 31, 2019, April 30, 2020 and July 31, 2020, we recorded a tax benefit of \$1.4 million, \$0.5 million and \$0.6 million, respectively, associated with intangible assets recognized as a result of our acquisitions of Appsulate, Inc., Cloudneeti Corporation and Edgewise Networks, Inc., respectively.

ZSCALER, INC.
Condensed Consolidated Balance Sheets - Fiscal Quarters (in thousands)
(unaudited)

Fiscal Quarter	Q1 FY19	Q2 FY19	Q3 FY19	Q4 FY19	Q1 FY20	Q2 FY20	Q3 FY20	Q4 FY20
End of Fiscal Quarter	10/31/2018	1/31/2019	4/30/2019	7/31/2019	10/31/2019 (*)	1/31/2020 (*)	4/30/2020 (*)	7/31/2020 (*)
Assets								
Current assets:								
Cash and cash equivalents	\$ 42,786	\$ 67,467	\$ 54,974	\$ 78,484	\$ 69,346	\$ 76,534	\$ 124,592	\$ 141,851
Short-term investments	271,254	272,476	297,762	286,162	308,285	308,380	266,722	1,228,722
Accounts receivable, net	49,228	75,470	71,151	93,341	70,482	94,784	105,583	147,584
Deferred contract acquisition costs	16,387	18,058	19,391	21,219	22,060	23,527	26,316	32,240
Prepaid expenses and other current assets	11,949	12,540	12,765	16,880	18,713	19,917	28,903	31,396
Total current assets	391,604	446,011	456,043	496,086	488,886	523,142	552,116	1,581,793
Property and equipment, net	24,132	25,762	31,976	41,046	48,361	52,355	63,297	75,734
Operating lease right-of-use assets	_	_	_	_	32,585	32,142	35,128	36,119
Deferred contract acquisition costs, noncurrent	39,591	42,543	44,714	48,566	48,366	50,523	58,024	77,675
Acquired intangible assets, net	1,621	1,477	2,211	8,708	7,929	7,287	10,146	24,024
Goodwill	_	_	198	7,479	7,479	7,479	13,350	30,059
Other noncurrent assets	1,146	2,320	2,394	2,277	2,622	3,497	3,903	8,054
Total assets	\$ 458,094	\$ 518,113	\$ 537,536	\$ 604,162	\$ 636,228	\$ 676,425	\$ 735,964	\$ 1,833,458
Liabilities and stockholders' equity Current liabilities:								
Accounts payable	\$ 4,573	\$ 3,459	\$ 3,585	\$ 6,208	\$ 3,784	\$ 2,675	\$ 9,392	\$ 5,233
Accrued expenses and other current liabilities	16,174	14,906	12,510	12,810	12,003	13,606	14,366	16,361
Accrued compensation	18,686	15,541	21,845	21,544	22,926	25,019	34,215	49,444
Deferred revenue	144,472	176,326	183,622	221,387	218,191	251,221	274,726	337,263
Operating lease liabilities	_	_	_	_	9,413	11,142	12,939	15,600
Total current liabilities	183,905	210,232	221,562	261,949	266,317	303,663	345,638	423,901
Convertible senior notes, net	_	_	_	_	_	_	_	861,615
Deferred revenue, noncurrent	20,807	29,694	27,920	29,815	27,678	28,801	26,065	32,504
Operating lease liabilities, noncurrent	_	_	_	_	24,825	23,300	27,909	28,023
Other noncurrent liabilities	1,204	1,114	1,475	3,840	3,356	1,497	1,558	2,586
Total liabilities	205,916	241,040	250,957	295,604	322,176	357,261	401,170	1,348,629
Stockholders' equity								
Common stock	122	124	126	127	128	129	130	133
Additional paid-in capital	455,761	483,951	505,531	532,618	555,019	589,229	623,859	823,804
Accumulated other comprehensive income (loss)	(317)	(59)	101	268	436	491	827	463
Accumulated deficit	(203,388)	(206,943)	(219,179)	(224,455)	(241,531)	(270,685)	(290,022)	(339,571)
Total stockholders' equity	252,178	277,073	286,579	308,558	314,052	319,164	334,794	484,829
Total liabilities and stockholders' equity	\$ 458,094	\$ 518,113	\$ 537,536	\$ 604,162	\$ 636,228	\$ 676,425	\$ 735,964	\$ 1,833,458

^(*) On August 1, 2019, we adopted Topic 842 using the transition provision which allows for the adoption of Topic 842 to be applied on a modified retrospective basis at the beginning of the fiscal year of adoption. As such, the condensed consolidated balance sheets for prior periods are not comparable to our fiscal 2020 periods. The adoption of this standard resulted in the recognition of the operating lease right-of-use assets and operating lease liabilities related to our real estate and co-location arrangements.

ZSCALER, INC. Condensed Consolidated Cash flows - Fiscal Quarters (in thousands) (unaudited)

Fiscal Reporting Quarter End of Fiscal Quarter	Q1 FY19 10/31/2018	Q2 FY19 1/31/2019	Q3 FY19 4/30/2019	Q4 FY19 7/31/2019	Q1 FY20 10/31/2019	Q2 FY20 1/31/2020	Q3 FY20 4//30/2020	Q4 FY20 7/31/2020
Beginning of Fiscal Quarter	8/1/2018	11/1/2018	2/1/2019	5/1/2019	8/1/2019	1/11/2019	2/1/2020	5/1/2020
Cash flows from operating activities								
Net loss	\$ (7,588)	\$ (3,555)	\$ (12,236)	\$ (5,276)	\$ (17,076)	\$ (29,154)	\$ (19,337)	\$ (49,549)
Adjustments to reconcile net loss to cash provided by operating activities:								
Depreciation and amortization expense	2,170	2,492	2,669	3,067	3,582	3,926	4,770	5,456
Impairment of assets	_	_	_	_	_	316	430	_
Amortization expense of acquired intangible assets	95 4,324	144 4,457	166 4,724	503 5,146	779 5,535	642 5,890	641	1,322 7,249
Amortization of deferred contract acquisition costs	4,324	4,437	4,724	3,140	3,333	3,890	6,248	
Amortization of debt discount and issuance costs	_	_	_	_	- 2.051		2 424	4,885
Noncash operating lease costs	7.506	12 227	12.275	10.225	2,951	3,264	3,434	3,906
Stock-based compensation expense Deferred income taxes	7,586	13,227	13,275	12,335 (1,392)	18,376 (49)	23,866 49	27,770 (555)	51,383 (617)
Amortization (accretion) of investments purchased	(402)	((22)	(577)	(470)	(200)	(142)	(21)	512
at a premium (discount) Other	(493) 176	(632)	(577)	(479) 40	(300)	(142) 25	(21) 57	513 16
Changes in operating assets and liabilities, net of effects of business acquisitions:	1,0			.,	223	2.0	υ,	10
Accounts receivable	12,383	(26,242)	4,319	(22,190)	22,859	(24,291)	(10,786)	(42,004
Deferred contract acquisition costs	(4,392)	(9,080)	(8,228)	(10,826)	(6,176)	(9,514)	(16,538)	(32,824)
Prepaid expenses, other current and noncurrent	(1 120)	(1 640)	(502)	(4 201)	(2.471)	(1.510)	(0.294)	(215
Accounts payable	(1,138) (768)	(1,640)	(583) 175	(4,281) 1,106	(2,471)	(1,510) (565)	(9,384) 2,526	(215)
Accrued expenses, other current and noncurrent	, ,	(10)			(38)	(303)	•	
liabilities	2,110	(1,068)	(2,089)	711	(466)	(777)	1,903	1,632
Accrued compensation	(4,707)	(3,145)	6,304	(301)	1,382	2,093	9,196	15,229
Deferred revenue	1,256	40,741	5,522	39,660	(5,333)	34,153	20,761	68,436
Operating lease liabilities					(2,349)	(2,840)	(293)	(2,122)
Net cash provided by operating activities	11,014	15,707	13,483	17,823	21,429	5,431	20,822	31,635
Cash flows from investing activities:								
Purchases of property, equipment and other assets	(5,414)	(3,193)	(8,091)	(8,822)	(10,210)	(4,889)	(9,694)	(18,279)
Capitalized internal-use software	(356)	(547)	(810)	(1,449)	(1,802)	(2,471)	(2,023)	(2,441)
Acquired intangible assets	(1,480)	_	_	_	_	_	_	_
Payments for business acquisitions, net of cash acquired	_	_	(823)	(10,609)	_	_	(8,918)	(30,683)
Investment in a privately held company	_	_	_	_	_	_	_	(2,000)
Purchases of short-term investments	(137,429)	(42,467)	(92,428)	(62,862)	(88,410)	(59,133)	(55,221)	(1,052,865)
Proceeds from maturities of short-term investments	29,333	42,270	67,758	60,355	66,796	59,217	83,212	80,560
Proceeds from sale of short-term investments	27,555	42,270	07,756	14,990	00,770	37,217	14,084	7,008
Net cash provided by (used in) investing				14,990			14,004	7,000
activities	(115,346)	(3,937)	(34,394)	(8,397)	(33,626)	(7,276)	21,440	(1,018,700)
Cash flows from financing activities:								
Payments of offering costs related to initial public offering	(230)	(1,567)	_	_	_	_	_	_
Proceeds from issuance of common stock upon exercise of stock options	9,796	5,697	8,030	6,339	3,059	3,699	5,796	9,048
Proceeds from issuance of common stock under		0.601		7.745		5 22 4		0.000
the employee stock purchase plan Proceeds from issuance of convertible senior	_	8,691	_	7,745	_	5,334	_	9,999
notes, net of issuance costs Purchases of capped calls related to convertible senior notes	_	_		_			_	1,130,522 (145,245
Repurchase of unvested common stock	(22)							(143,243)
Repayment of notes receivable from stockholders	1,905	_	_	_	_	_	_	_
Net cash provided by (used in) financing activities	11,449	12,821	8,030	14,084	3,059	9,033	5,796	1,004,324
Net increase (decrease) in cash, cash equivalents and restricted cash	(92,883)	24,591	(12,881)	23,510	(9,138)	7,188	48,058	17,259
Cash, cash equivalents and restricted cash at beginning of period	136,147	43,264	67,855	54,974	78,484	69,346	76,534	124,592
Cash, cash equivalents and restricted cash at end of period	\$ 43,264	\$ 67,855	\$ 54,974	\$ 78,484	\$ 69,346	\$ 76,534	\$ 124,592	\$ 141,851
Reconciliation of cash, cash equivalents and restr							,,,,,,	-,1
Cash and cash equivalents	\$ 42,786	\$ 67,467	\$ 54,974	\$ 78,484	\$ 69,346	\$ 76,534	\$ 124,592	\$ 141,851
Restricted cash, current	186	96	ψ J 1 ,7/4	ψ /0,404	φ 09,340	ψ /0,334	ψ 1 4 1 ,374	ψ 171,031
Restricted cash, non-current	292	292		_				_
			¢ 54.074	¢ 70.404	\$ 60.246	\$ 76.524	¢ 124.502	¢ 1/1 0/1
Total cash, cash equivalents and restricted cash	\$ 43,264	\$ 67,855	\$ 54,974	\$ 78,484	\$ 69,346	\$ 76,534	\$ 124,592	\$ 141,851

ZSCALER, INC. GAAP to Non-GAAP Reconciliations - Fiscal Quarters

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

Fiscal Quarter		Q1 FY19	(Q2 FY19	(Q3 FY19		Q4 FY19	(Q1 FY20	(Q2 FY20	(Q3 FY20	(Q4 FY20
End of Fiscal Quarter	1	0/31/2018	1	1/31/2019	4	/30/2019	,	7/31/2019	10	0/31/2019	1	/31/2020	2	4/30/2020	1	7/31/2020
Beginning of Fiscal Quarter		8/1/2018	1	11/1/2018		2/1/2019		5/1/2019	:	8/1/2019	1	1/1/2019		2/1/2020		5/1/2020
GAAP gross profit	\$	51,199	\$	59,031	\$	64,168	\$	68,769	\$	74,032	\$	81,030	\$	85,945	\$	94,529
Stock-based compensation expense		503		619		686		1,118		1,381		1,580		1,614		2,743
Amortization expense of acquired intangible assets		_		144		163		205		205		205		348		1,272
Non-GAAP gross profit	\$	51,702	\$	59,794	\$	65,017	\$	70,092	\$	75,618	\$	82,815	\$	87,907	\$	98,544
Non-GAAP gross margin		82 %		80 %	' '	82 %		81 %		81 %		82 %		80 %		78 %
GAAP sales and marketing expense	\$	36,545	\$	38,756	\$	45,295	\$	49,317	\$	59,411	\$	61,621	\$	67,727	\$	89,222
Stock-based compensation expense		2,801		5,517		6,459		8,341		10,039		11,943		15,119		29,438
Amortization expense of acquired intangible assets		_		_		3		7		8		8		8		50
Non-GAAP sales and marketing expense	\$	33,744	\$	33,239	\$	38,833	\$	40,969	\$	49,364	\$	49,670	\$	52,600	\$	59,734
Non-GAAP sales and marketing expense as a percentage of revenue		53 %		45 %		49 %		48 %		53 %		49 %		48 %		47 %
GAAP research and development expense	\$	13,186	\$	15,071	\$	16,499	\$	17,213	\$	20,271	\$	20,706	\$	24,117	\$	32,785
Stock-based compensation expense		2,795		4,398		4,194		3,703		4,874		6,077		6,738		12,484
Amortization expense of acquired intangible assets		95		_		_		291		566		429		285		_
Non-GAAP research and development expense	\$	10,296	\$	10,673	\$	12,305	\$	13,219	\$	14,831	\$	14,200	\$	17,094	\$	20,301
Non-GAAP research and development expense as a percentage of revenue		16 %		14 %		16 %		15 %		16 %		14 %		15 %		16 %
GAAP general and administrative expense	\$	10,131	\$	10,386	\$	15,911	\$	10,170	\$	12,625	\$	28,983	\$	14,615	\$	17,409
Stock-based compensation expense		1,487		2,693		1,936		(827)		2,082		4,266		4,299		6,718
Litigation-related expenses		2,174		1,768		6,164		2,973		2,007		16,334		12		3
Asset impairment related to facility exit (1)		_		_		_		_				316		430		_
Non-GAAP general and administrative expense	\$	6,470	\$	5,925	\$	7,811	\$	8,024	\$	8,536	\$	8,067	\$	9,874	\$	10,688
Non-GAAP general and administrative expense as a percentage of revenue		10 %		8 %		10 %		9 %		9 %		8 %		9 %		8 %
GAAP total operating expenses	\$	59,862	\$	64,213	\$	77,705	\$	76,700	\$	92,307	\$	111,310	\$	106,459	\$	139,416
Stock-based compensation expense		7,083		12,608		12,589		11,217		16,995		22,286		26,156		48,640
Litigation-related expenses		2,174		1,768		6,164		2,973		2,007		16,334		12		3
Amortization expense of acquired intangible assets		95		_		3		298		574		437		293		50
Asset impairment related to facility exit (1)		_		_		_		_		_		316		430		_
Non-GAAP total operating expenses	\$	50,510	\$	49,837	\$	58,949	\$	62,212	\$	72,731	\$	71,937	\$	79,568	\$	90,723
Non-GAAP total operating expenses as a percentage of revenue		80 %		67 %		74 %		72 %		78 %		71 %		72 %		72 %

End of Fiscal Quarter Beginning of Fiscal Quarter GAAP loss from operations Stock-based compensation expense		0/31/2018 8/1/2018 (8,663)	1	/31/2019 1/1/2018		1/30/2019	7	7/31/2019	1	0/31/2019	1	/31/2020		4/30/2020	7	1/21/2020
GAAP loss from operations	_			1/1/2018										1/30/2020	,	//31/2020
•	\$	(8,663)				2/1/2019		5/1/2019	:	8/1/2019	1	1/1/2019		2/1/2020		5/1/2020
Stock-based compensation expense			\$	(5,182)	\$	(13,537)	\$	(7,931)	\$	(18,275)	\$	(30,280)	\$	(20,514)	\$	(44,887)
Stock-based compensation expense		7,586		13,227		13,275		12,335		18,376		23,866		27,770		51,383
Litigation-related expenses		2,174		1,768		6,164		2,973		2,007		16,334		12		3
Amortization expense of acquired intangible assets		95		144		166		503		779		642		641		1,322
Asset impairment related to facility exit (1)		_		_		_		_				316		430		_
Non-GAAP income from operations	\$	1,192	\$	9,957	\$	6,068	\$	7,880	\$	2,887	\$	10,878	\$	8,339	\$	7,821
Non-GAAP operating margin		2 %		13 %	'	8 %		9 %		3 %		11 %		8 %		6 %
GAAP interest expense	\$		\$		\$		\$		\$		\$		\$		\$	(5,025)
Amortization of debt discount and issuance costs	Ψ		Ψ		Ψ		Ψ		Ψ		Ψ		Ψ		Ψ	4,885
Non-GAAP interest expense	\$		\$		\$		•		\$		\$		\$		\$	(140)
Non-GAAP interest expense as a percentage of revenue	Ψ	<u> </u>		<u> </u>	_	<u> </u>	\$	<u> </u>	Ψ	<u> </u>	Ψ		_	<u> </u>		— %
The state interest of personal and a		,,		,,		, •		, •		,,		, ,		, ,		, •
GAAP net loss	\$	(7,588)	\$	(3,555)	\$	(12,236)	\$	(5,276)	\$	(17,076)	\$	(29,154)	\$	(19,337)	\$	(49,549)
Stock-based compensation expense		7,586		13,227		13,275		12,335		18,376		23,866		27,770		51,383
Litigation-related expenses		2,174		1,768		6,164		2,973		2,007		16,334		12		3
Amortization expense of acquired intangible assets		95		144		166		503		779		642		641		1,322
Asset impairment related to facility exit (1)		_		_		_		_		_		316		430		_
Amortization of debt discount and issuance costs		_		_		_		_		_		_		_		4,885
Provision (benefit) for income taxes (2)								(1,422)						(490)		(620)
Non-GAAP net income	\$	2,267	\$	11,584	\$	7,369	\$	9,113	\$	4,086	\$	12,004	\$	9,026	\$	7,424
GAAP net loss per share, basic and diluted	\$	(0.06)	\$	(0.03)	\$	(0.10)	\$	(0.04)	\$	(0.13)	\$	(0.23)	\$	(0.15)	\$	(0.38)
Stock-based compensation expense		0.06		0.10		0.10		0.09		0.13		0.17		0.20		0.36
Litigation-related expenses		0.02		0.01		0.05		0.02		0.01		0.12		_		_
Amortization expense of acquired intangible assets		_		_		_		_		0.01		_		_		0.01
Asset impairment related to facility exit (1)		_		_		_		_		_		_		_		_
Amortization of debt discount and issuance costs		_		_		_		_		_		_		_		0.03
Provision (benefit) for income taxes (2)		_		_		_		(0.01)		_		_		_		_
Adjustment to total fully diluted earnings per share (3)				0.01				0.01		0.01		0.03		0.02		0.03
Non-GAAP net income per share attributable to common stockholders, diluted	\$	0.02	\$	0.09	\$	0.05	\$	0.07	\$	0.03	\$	0.09	\$	0.07	\$	0.05
Weighted-average shares used in computing non-GAAP net income per share, diluted		133,845		134,246		136,538		137,545		136,860		136,663		137,873		141,465

⁽¹⁾ Consists of asset impairment charges related to the relocation of our corporate headquarters.

⁽²⁾ We use our GAAP provision for income taxes for purposes of determining our non-GAAP income tax expense. The difference between our GAAP and non-GAAP income tax expense represents the effects of stock-based compensation expense recognized in foreign jurisdictions and any income tax benefits associated with business combinations. The income tax benefit related to stock-based

compensation expense included in the GAAP provision for income taxes was not material for all periods presented. In the fiscal quarter ended July 31, 2019, April 30,2020, and July 31,2020, we recorded a tax benefit of \$1.4 million, \$0.5 million and \$0.6 million, respectively, associated with intangible asset recognized as a result of our acquisitions of Appsulate, Inc., Cloudneeti Corporation and Edgewise Networks Inc., respectively.

⁽³⁾ The sum of the fully diluted earnings per share impact of individual reconciling items may not total to fully diluted Non-GAAP net income per share due to the basic share counts used to calculate the GAAP net loss per share as compared to fully diluted share count used for Non-GAAP net income per share, and due to rounding of individual line items. The GAAP net loss per share calculation uses a lower share count as it excludes potentially dilutive shares, which are included in calculating the non-GAAP income per share.

Non-GAAP Free Cash Flow and Free Cash Flow Margin - Fiscal Quarter

(in thousands) (unaudited)

(unualica)																
Fiscal Quarter	(Q1 FY19		Q2 FY19	(Q3 FY19	(Q4 FY19		Q1 FY20	(Q2 FY20	(Q3 FY20		Q4 FY20
End of Fiscal Quarter	10	0/31/2018	1	1/31/2019	4	/30/2019	7	7/31/2019	1	0/31/2019	1	/31/2020	2	4/30/2020		7/31/2020
Beginning of Fiscal Quarter	8	8/1/2018		11/1/2018		2/1/2019	_	5/1/2019		8/1/2019	1	1/1/2019		2/1/2020	_	5/1/2020
Non-GAAP Free Cash Flows																
Net cash provided by operating activities	\$	11,014	\$	15,707	\$	13,483	\$	17,823	\$	21,429	\$	5,431	\$	20,822	\$	31,635
Less: Purchases of property, equipment and other assets		(5,414)		(3,193)		(8,091)		(8,822)		(10,210)		(4,889)		(9,694)		(18,279)
Less: Capitalized internal-use software costs		(356)		(547)		(810)		(1,449)		(1,802)		(2,471)		(2,023)		(2,441)
Free cash flow	\$	5,244	\$	11,967	\$	4,582	\$	7,552	\$	9,417	\$	(1,929)	\$	9,105	\$	10,915
Free Cash Flow Margin																
Net cash provided by operating activities, as a percentage of revenue		17 %		21 %	ó	17 %		21 %		23 %		5 %		19 %		25 %
Less: Purchases of property, equipment and other assets, as a percentage of revenue		(8)%		(4)%	ó	(10)%		(10)%		(11)%		(5)%		(9)%		(14)%
Less: Capitalized internal-use software costs, as a percentage of revenue		(1)%		(1)%	<u> </u>	(1)%		(2)%		(2)%		(2)%		(2)%		(2)%
Free cash flow margin		8 %		16 %	<u> </u>	6 %		9 %		10 %		(2)%		8 %		9 %

ZSCALER, INC.

Non-GAAP Calculated Billings - Fiscal Quarters

(in thousands) (unaudited)

Fiscal Quarter	Q1 FY19	Q2 FY19 (*)	Q3 FY19	Q4 FY19	Q1 FY20	Q2 FY20	Q3 FY20	Q4 FY20
End of Fiscal Quarter	10/31/2018	1/31/2019	4/30/2019	7/31/2019	10/31/2019	1/31/2020	4/30/2020	7/31/2020
Beginning of Fiscal Quarter	8/1/2018	11/1/2018	2/1/2019	5/1/2019	8/1/2019	11/1/2019	2/1/2020	5/1/2020
Calculated Billings								
Total revenue	\$ 63,298	\$ 74,302	\$ 79,128	\$ 86,108	\$ 93,590	\$ 101,268	\$ 110,524	\$ 125,887
Add: Total deferred revenue, end of period	165,279	206,020	211,542	251,202	245,869	280,022	300,791	369,767
Less: Total deferred revenue, beginning of period	(164,023)	(165,279)	(206,020)	(211,542)	(251,202)	(245,869)	(280,022)	(300,791)
Calculated billings	\$ 64,554	\$ 115,043	\$ 84,650	\$ 125,768	\$ 88,257	\$ 135,421	\$ 131,293	\$ 194,863
Year-over-year growth - calculated billings	56 %	74 %	55 %	32 %	37 %	18 %	55 %	55 %

^{*} Includes one large customer choosing to pay up-front for a multi-year, private cloud subscription of \$11.0 million in Q2 FY19.

Change in Non-GAAP Measures Presentation Effective August 1, 2020 (Beginning of Fiscal 2021)

Employer Payroll Taxes Related to Employee Equity Award Transactions

(in thousands) (unaudited)

(intananea)																
Fiscal Quarter	Q1	FY19			Q3 FY19		Q4 FY19		Q	1 FY20	Q	2 FY20	Q.	3 FY20	Q4	4 FY20
End of Fiscal Quarter	10/3	31/2018	1	1/31/2019		4/30/2019		7/31/2019		31/2019	1/3	31/2020	4/3	30/2020	7/3	31/2020
Beginning of Fiscal Quarter	8/	1/2018	1	11/1/2018		2/1/2019		5/1/2019		1/2019	11/1/2019		2/	1/2020	5/	1/2020
Employer Payroll Taxes Related to Employee Equity Award Transactions																
Cost of revenue	\$	194	\$	96	\$	73	\$	164	\$	33	\$	68	\$	58	\$	374
Sales and Marketing		1,036		1,666		1,859		1,532		547		1,090		676		2,616
Research and development		58		26		86		305		180		203		407		974
General and administrative		71		30		233		305		85		126		171		633
Total	\$	1,359	\$	1,818	\$	2,251	\$	2,306	\$	845	\$	1,487	\$	1,312	\$	4,597

Change in the Non-GAAP Measures Presentation

Effective August 1, 2020, the beginning of our fiscal year ending July 31, 2021, we will present employer payroll taxes related to employee equity award transactions, which is a cash expense, as part of stock-based compensation expense. These payroll taxes will be excluded from our non-GAAP results as these are tied to the timing and size of the exercise or vesting of the underlying equity awards and the price of our common stock at the time of vesting or exercise, which may vary from period to period independent of the operating performance of our business.