

STATEMENT OF OPERATIONS INFORMATION

	Fiscal Years			FY 2014				FY 2015				FY 2016				FY 2017
	2014	2015	2016	Q1'14	Q2'14	Q3'14	Q4'14	Q1'15	Q2'15	Q3'15	Q4'15	Q1'16	Q2'16	Q3'16	Q4'16	Q1'17
<b>Net Revenues</b>																
Products	\$ 136,408	\$ 154,817	\$ 185,066	\$ 44,023	\$ 40,294	\$ 19,784	\$ 32,307	\$ 42,934	\$ 41,154	\$ 37,182	\$ 33,546	\$ 39,214	\$ 47,445	\$49,631	\$ 48,776	\$ 48,175
Service	30,035	32,550	36,063	7,553	7,735	7,349	7,398	7,442	7,475	8,496	9,137	8,275	8,322	9,083	10,383	11,139
<b>Total revenues</b>	<b>166,443</b>	<b>187,367</b>	<b>221,129</b>	<b>51,576</b>	<b>48,029</b>	<b>27,133</b>	<b>39,705</b>	<b>50,376</b>	<b>48,629</b>	<b>45,678</b>	<b>42,683</b>	<b>47,489</b>	<b>55,767</b>	<b>58,714</b>	<b>59,159</b>	<b>59,314</b>
<b>Costs of revenues</b>																
Cost of products	69,622	79,241	85,391	21,832	19,957	10,899	16,934	21,779	20,936	19,285	17,241	18,079	21,736	22,810	22,766	25,401
Cost of service	18,276	16,433	20,160	4,921	4,487	4,130	4,738	4,586	3,972	3,706	4,169	4,484	5,164	5,066	5,446	5,278
<b>Subtotal cost of revenues</b>	<b>87,898</b>	<b>95,674</b>	<b>105,551</b>	<b>26,753</b>	<b>24,444</b>	<b>15,029</b>	<b>21,672</b>	<b>26,365</b>	<b>24,908</b>	<b>22,991</b>	<b>21,410</b>	<b>22,563</b>	<b>26,900</b>	<b>27,876</b>	<b>28,212</b>	<b>30,679</b>
<b>Non-GAAP gross profit</b>	<b>78,545</b>	<b>91,693</b>	<b>115,578</b>	<b>24,823</b>	<b>23,585</b>	<b>12,104</b>	<b>18,033</b>	<b>24,011</b>	<b>23,722</b>	<b>22,687</b>	<b>21,273</b>	<b>24,926</b>	<b>28,867</b>	<b>30,838</b>	<b>30,947</b>	<b>28,635</b>
Restructuring included in cost of revenues	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	136
Amortization of intangible assets included in cost of product revenues	2,723	2,026	1,454	674	677	688	684	632	457	468	469	435	442	434	143	52
<b>Total cost of revenues</b>	<b>90,621</b>	<b>97,700</b>	<b>107,005</b>	<b>27,427</b>	<b>25,121</b>	<b>15,717</b>	<b>22,356</b>	<b>26,997</b>	<b>25,365</b>	<b>23,459</b>	<b>21,879</b>	<b>22,998</b>	<b>27,342</b>	<b>28,310</b>	<b>28,355</b>	<b>30,867</b>
<b>Gross profit</b>	<b>75,822</b>	<b>89,667</b>	<b>114,124</b>	<b>24,149</b>	<b>22,908</b>	<b>11,416</b>	<b>17,349</b>	<b>23,379</b>	<b>23,265</b>	<b>22,219</b>	<b>20,804</b>	<b>24,491</b>	<b>28,425</b>	<b>30,404</b>	<b>30,804</b>	<b>28,447</b>
<b>Operating expenses</b>																
Research and development	33,776	32,701	31,443	8,314	9,373	8,037	8,052	8,159	8,157	8,579	7,806	8,068	7,511	7,868	7,996	8,600
Selling	27,033	28,055	30,181	7,373	6,681	6,389	6,590	7,116	7,029	6,760	7,150	7,249	7,823	7,495	7,614	7,884
General and administrative	23,980	22,444	23,381	6,338	6,001	5,781	5,860	5,767	5,544	5,590	5,543	5,420	5,755	5,975	6,231	6,307
<b>Non-GAAP operating expenses</b>	<b>84,789</b>	<b>83,200</b>	<b>85,005</b>	<b>22,025</b>	<b>22,055</b>	<b>20,207</b>	<b>20,502</b>	<b>21,042</b>	<b>20,730</b>	<b>20,929</b>	<b>20,499</b>	<b>20,737</b>	<b>21,089</b>	<b>21,338</b>	<b>21,841</b>	<b>22,791</b>
<b>Non-GAAP income (loss) from operations</b>	<b>(6,244)</b>	<b>8,493</b>	<b>30,573</b>	<b>2,798</b>	<b>1,530</b>	<b>(8,103)</b>	<b>(2,469)</b>	<b>2,969</b>	<b>2,992</b>	<b>1,758</b>	<b>774</b>	<b>4,189</b>	<b>7,778</b>	<b>9,500</b>	<b>9,106</b>	<b>5,844</b>
Amortization of intangible assets included in operating expenses	420	114	24	108	107	103	102	38	25	26	25	24	-	-	-	-
Restructuring	2,266	1,380	-	-	-	1,715	551	58	-	-	1,322	-	-	-	-	148
<b>Total operating expenses</b>	<b>87,475</b>	<b>84,694</b>	<b>85,029</b>	<b>22,133</b>	<b>22,162</b>	<b>22,025</b>	<b>21,155</b>	<b>21,138</b>	<b>20,755</b>	<b>20,955</b>	<b>21,846</b>	<b>20,761</b>	<b>21,089</b>	<b>21,338</b>	<b>21,841</b>	<b>22,939</b>
<b>Income (loss) from operations</b>	<b>(11,653)</b>	<b>4,973</b>	<b>29,095</b>	<b>2,016</b>	<b>746</b>	<b>(10,609)</b>	<b>(3,806)</b>	<b>2,241</b>	<b>2,510</b>	<b>1,264</b>	<b>(1,042)</b>	<b>3,730</b>	<b>7,336</b>	<b>9,066</b>	<b>8,963</b>	<b>5,508</b>
Other income (expense)	32	595	40	166	(170)	(134)	170	632	(348)	267	44	117	(449)	149	223	(42)
<b>Non-GAAP income (loss) before income taxes</b>	<b>(6,211)</b>	<b>9,088</b>	<b>30,589</b>	<b>2,964</b>	<b>1,360</b>	<b>(8,236)</b>	<b>(2,299)</b>	<b>3,601</b>	<b>2,644</b>	<b>2,025</b>	<b>818</b>	<b>4,282</b>	<b>7,329</b>	<b>9,649</b>	<b>9,329</b>	<b>5,802</b>
<b>Income (loss) before income taxes</b>	<b>(11,621)</b>	<b>5,568</b>	<b>29,135</b>	<b>2,182</b>	<b>576</b>	<b>(10,743)</b>	<b>(3,636)</b>	<b>2,873</b>	<b>2,162</b>	<b>1,531</b>	<b>(998)</b>	<b>3,847</b>	<b>6,887</b>	<b>9,215</b>	<b>9,186</b>	<b>5,466</b>
Provision (benefit) for income taxes	19,497	2,663	(14,900)	587	(12)	17,919	1,003	317	817	713	816	380	856	1,332	(17,468)	114
<b>Net income (loss)</b>	<b>\$ (31,118)</b>	<b>\$ 2,905</b>	<b>\$ 44,036</b>	<b>\$ 1,595</b>	<b>\$ 588</b>	<b>\$ (28,662)</b>	<b>\$ (4,639)</b>	<b>\$ 2,556</b>	<b>\$ 1,345</b>	<b>\$ 818</b>	<b>\$ (1,814)</b>	<b>\$ 3,467</b>	<b>\$ 6,031</b>	<b>\$ 7,883</b>	<b>\$ 26,654</b>	<b>\$ 5,352</b>
Valuation allowance on deferred tax assets	21,141	-	-	-	-	21,141	-	-	-	-	-	-	-	-	-	-
Income Tax impact of change of valuation allowance on deferred tax assets	-	-	(18,443)	-	-	-	-	-	-	-	-	-	-	-	(18,443)	-
Adj. to tax provision: discrete tax items and tax effect of non-GAAP adjustments	(1,743)	-	-	(282)	(281)	(877)	(303)	-	-	-	-	-	-	-	-	(901)
<b>Non-GAAP net income (loss)</b>	<b>\$ (5,705)</b>	<b>\$ 6,425</b>	<b>\$ 27,071</b>	<b>\$ 2,095</b>	<b>\$ 1,091</b>	<b>\$ (5,892)</b>	<b>\$ (2,999)</b>	<b>\$ 3,284</b>	<b>\$ 1,827</b>	<b>\$ 1,312</b>	<b>\$ 2</b>	<b>\$ 3,926</b>	<b>\$ 6,473</b>	<b>\$ 8,317</b>	<b>\$ 8,354</b>	<b>\$ 4,787</b>
<b>Earnings per share</b>																
Basic	\$ (1.30)	\$ 0.12	\$ 0.21	\$ 0.07	\$ 0.02	\$ (1.19)	\$ (0.19)	\$ 0.11	\$ 0.06	\$ 0.03	\$ (0.07)	\$ 0.14	\$ 0.25	\$ 0.32	\$ 1.07	\$ 0.21
Diluted	\$ (1.30)	\$ 0.12	\$ 0.21	\$ 0.07	\$ 0.02	\$ (1.19)	\$ (0.19)	\$ 0.11	\$ 0.06	\$ 0.03	\$ (0.07)	\$ 0.14	\$ 0.24	\$ 0.31	\$ 1.04	\$ 0.21
<b>Non-GAAP EPS</b>	<b>\$ (0.24)</b>	<b>\$ 0.26</b>	<b>\$ 0.21</b>	<b>\$ 0.09</b>	<b>\$ 0.05</b>	<b>\$ (0.24)</b>	<b>\$ (0.12)</b>	<b>\$ 0.14</b>	<b>\$ 0.08</b>	<b>\$ 0.05</b>	<b>\$ 0.00</b>	<b>\$ 0.16</b>	<b>\$ 0.26</b>	<b>\$ 0.33</b>	<b>\$ 0.33</b>	<b>\$ 0.19</b>
<b>Shares used in EPS calculation</b>																
Basic	23,958	24,058	25,133	23,711	23,939	24,132	24,048	23,866	24,020	24,145	24,203	24,308	24,524	24,826	24,949	25,133
Diluted	23,958	24,375	25,833	24,159	24,220	24,132	24,048	24,257	24,285	24,352	24,446	24,597	24,927	25,282	25,514	25,833
<b>Income Statement Metrics As a % of Revenue</b>																
Product revenue	82.0%	82.6%	83.7%	85.4%	83.9%	72.9%	81.4%	85.2%	84.6%	81.4%	78.6%	82.6%	85.1%	84.5%	82.4%	81.2%
Service revenue	18.0%	17.4%	16.3%	14.6%	16.1%	27.1%	18.6%	14.8%	15.4%	18.6%	21.4%	17.4%	14.9%	15.5%	17.6%	18.8%
Product Gross Margin (non-GAAP)	49.0%	48.8%	53.9%	50.4%	50.5%	44.9%	47.6%	49.3%	49.1%	48.1%	48.6%	53.9%	54.2%	54.0%	53.3%	47.3%
Service Gross Margin	39.2%	49.5%	44.1%	34.9%	42.0%	43.8%	36.0%	38.4%	46.9%	56.4%	54.4%	45.8%	37.9%	44.2%	47.5%	52.6%
Amortization of intangibles included in cost of revenues	1.6%	1.1%	0.7%	1.3%	1.4%	2.5%	1.7%	1.3%	0.9%	1.0%	1.1%	0.9%	0.8%	0.7%	0.2%	0.1%
Non-GAAP Gross Margin	47.2%	48.9%	52.3%	48.1%	49.1%	44.6%	45.4%	47.7%	48.8%	49.7%	49.8%	52.5%	51.8%	52.5%	52.3%	48.3%
GAAP Gross Margin	45.6%	47.9%	51.6%	46.8%	47.7%	42.1%	43.7%	46.4%	47.8%	48.6%	48.7%	51.6%	51.0%	51.8%	52.1%	48.0%
Non-GAAP Operating Expenses	50.9%	44.4%	38.4%	42.7%	45.9%	74.5%	51.6%	41.8%	42.6%	45.8%	48.0%	43.7%	37.8%	36.3%	36.9%	38.4%
GAAP Operating Expenses	52.6%	45.2%	38.5%	42.9%	46.1%	81.2%	53.3%	42.0%	42.7%	45.9%	51.2%	43.7%	37.8%	36.3%	36.9%	38.7%
Non-GAAP Operating Income	-3.8%	4.6%	13.8%	5.4%	3.2%	-29.9%	-6.2%	5.9%	6.1%	3.8%	1.8%	8.8%	13.9%	16.1%	15.4%	9.9%
GAAP Operating Income	-7.0%	2.7%	13.2%	3.9%	1.6%	-39.1%	-9.6%	4.4%	5.2%	2.8%	-2.4%	7.9%	13.2%	15.4%	15.2%	9.3%
Non-GAAP income (loss) before income taxes	-3.7%	4.8%	13.8%	5.7%	2.8%	-30.4%	-5.8%	7.1%	5.4%	4.4%	1.9%	9.1%	13.1%	16.4%	15.8%	9.8%
GAAP income (loss) before income taxes	-7.0%	3.0%	13.2%	4.2%	1.2%	-39.6%	-9.2%	5.7%	4.4%	3.3%	-2.3%	8.1%	12.3%	15.7%	15.5%	9.2%
Non-GAAP Net Income	-3.4%	3.4%	12.2%	4.1%	2.3%	-21.7%	-7.6%	6.5%	3.8%	2.9%	0.0%	8.3%	11.6%	14.2%	14.1%	8.1%
GAAP Net Income	-18.7%	1.6%	19.9%	3.1%	1.2%	-105.6%	-11.7%	5.1%	2.8%	1.8%	-4.3%	7.3%	10.8%	13.4%	45.1%	9.0%

	Fiscal Years			FY 2014				FY 2015				FY 2016				FY 2017
	2014	2015	2016	Q1'14	Q2'14	Q3'14	Q4'14	Q1'15	Q2'15	Q3'15	Q4'15	Q1'16	Q2'16	Q3'16	Q4'16	Q1'17
<b>Cash Flow Metrics</b>																
Cash Flow from Operations	\$ (635)	\$ 1,571	\$ 45,685	\$ (4,692)	\$ (2,176)	\$ (2,679)	\$ 8,912	\$ (5,874)	\$ (1,283)	\$ 9,505	\$ (777)	\$ 499	\$ 12,721	\$ 20,881	\$ 11,584	\$ 3,075
Capital Expenditures	\$ (5,792)	\$ (1,846)	\$ (3,999)	\$ (2,193)	\$ (230)	\$ (377)	\$ (2,992)	\$ (502)	\$ (541)	\$ (322)	\$ (481)	\$ (610)	\$ (1,918)	\$ (821)	\$ (650)	\$ (47)
<b>Free Cash Flow</b>	<b>\$ (6,427)</b>	<b>\$ (275)</b>	<b>\$ 41,686</b>	<b>\$ (6,885)</b>	<b>\$ (2,406)</b>	<b>\$ (3,056)</b>	<b>\$ 5,920</b>	<b>\$ (6,376)</b>	<b>\$ (1,824)</b>	<b>\$ 9,183</b>	<b>\$ (1,258)</b>	<b>\$ (111)</b>	<b>\$ 10,803</b>	<b>\$ 20,060</b>	<b>\$ 10,934</b>	<b>\$ 3,028</b>
Stock-Based Compensation Expense	\$ 6,752	\$ 6,248	\$ 7,666	\$ 1,634	\$ 1,776	\$ 1,705	\$ 1,637	\$ 1,571	\$ 1,411	\$ 1,682	\$ 1,584	\$ 1,689	\$ 1,743	\$ 2,000	\$ 2,234	\$ 2,164
Depreciation and Amortization	\$ 9,775	\$ 9,075	\$ 8,295	\$ 2,429	\$ 2,385	\$ 2,482	\$ 2,475	\$ 2,324	\$ 2,231	\$ 2,271	\$ 2,249	\$ 2,176	\$ 2,129	\$ 2,135	\$ 1,855	\$ 1,854
<b>Balance Sheet Metrics</b>																
Cash, cash equivalents and marketable securities	\$ 83,962	\$ 83,085	\$ 129,961	\$ 88,037	\$ 87,361	\$ 84,373	\$ 83,962	\$ 77,049	\$ 74,789	\$ 84,626	\$ 83,085	\$ 83,344	\$ 95,984	\$ 118,527	\$ 129,961	\$ 132,096
A/R	\$ 26,121	\$ 37,832	\$ 39,457	\$ 32,417	\$ 33,458	\$ 26,061	\$ 26,121	\$ 39,072	\$ 44,441	\$ 37,573	\$ 37,832	\$ 44,482	\$ 54,099	\$ 41,182	\$ 39,457	\$ 48,419
Inventories	\$ 37,017	\$ 50,605	\$ 41,293	\$ 40,104	\$ 38,111	\$ 36,263	\$ 37,017	\$ 38,236	\$ 43,113	\$ 49,941	\$ 50,605	\$ 54,031	\$ 50,705	\$ 43,676	\$ 41,293	\$ 44,824
A/P	\$ 10,199	\$ 11,675	\$ 11,342	\$ 7,409	\$ 6,982	\$ 5,948	\$ 10,199	\$ 11,913	\$ 13,358	\$ 15,882	\$ 11,675	\$ 13,212	\$ 11,004	\$ 8,562	\$ 11,342	\$ 18,614
Working capital	\$ 119,644	\$ 132,903	\$ 174,353	\$ 147,645	\$ 151,515	\$ 130,215	\$ 119,644	\$ 125,497	\$ 127,982	\$ 132,679	\$ 132,903	\$ 140,423	\$ 150,468	\$ 163,316	\$ 174,353	\$ 183,752
Tangible book value	\$ 164,749	\$ 176,046	\$ 234,421	\$ 194,266	\$ 198,937	\$ 173,644	\$ 164,749	\$ 169,122	\$ 171,988	\$ 175,718	\$ 176,046	\$ 182,729	\$ 193,331	\$ 206,423	\$ 234,421	\$ 244,325
Cash per share	\$ 3.49	\$ 3.43	\$ 5.18	\$ 3.69	\$ 3.64	\$ 3.49	\$ 3.49	\$ 3.21	\$ 3.11	\$ 3.50	\$ 3.43	\$ 3.42	\$ 3.89	\$ 4.76	\$ 5.18	\$ 5.24
TBV per share	\$ 6.85	\$ 7.27	\$ 9.35	\$ 8.14	\$ 8.28	\$ 7.19	\$ 6.85	\$ 7.05	\$ 7.15	\$ 7.27	\$ 7.27	\$ 7.50	\$ 7.83	\$ 8.29	\$ 9.35	\$ 9.68
Days sales outstanding (DSO)	56	80	65	57	63	86	59	70	82	74	80	84	87	63	60	73
Inventory turns	2.4	1.9	2.6	2.7	2.6	1.7	2.3	2.8	2.3	1.9	1.7	1.7	2.1	2.6	2.7	2.7
Shares outstanding at end of period (per share calcs)	24,048	24,224	25,070	23,877	24,029	24,157	24,048	23,974	24,059	24,177	24,224	24,372	24,692	24,898	25,070	25,228
<b>Headcount (ending)</b>	<b>525</b>	<b>518</b>	<b>532</b>	<b>543</b>	<b>540</b>	<b>528</b>	<b>525</b>	<b>526</b>	<b>530</b>	<b>540</b>	<b>518</b>	<b>519</b>	<b>520</b>	<b>527</b>	<b>532</b>	<b>534</b>
<b>SUPPLEMENTAL REVENUE INFORMATION</b>																
<b>Revenue segmentation by product/service</b>																
Automated	66%	58%	58%	67%	72%	59%	64%	61%	60%	46%	49%	60%	48%	60%	62%	58%
Integrated	10%	17%	20%	14%	6%	6%	10%	9%	13%	24%	24%	18%	33%	17%	11%	16%
Materials Characterization	6%	7%	6%	5%	6%	7%	6%	6%	7%	10%	5%	5%	4%	8%	9%	7%
Service	18%	17%	16%	14%	16%	28%	20%	24%	20%	20%	22%	17%	15%	15%	18%	19%
<b>Total revenues</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>
<b>Revenue segmentation by geography</b>																
North America	23%	20%	14%	13%	27%	21%	32%	18%	31%	17%	11%	15%	16%	14%	*	23%
South Korea	25%	16%	20%	31%	17%	24%	27%	29%	15%	15%	*	18%	*	20%	34%	31%
China	17%	*	20%	30%	20%	10%	*	*	*	15%	12%	14%	23%	27%	14%	11%
Taiwan	12%	25%	12%	*	13%	*	20%	29%	19%	25%	27%	11%	*	11%	17%	20%
EMEA	*	*	*	*	16%	12%	*	*	*	*	*	*	*	*	*	*
Japan	*	17%	12%	*	*	15%	13%	*	*	17%	36%	15%	12%	*	14%	*
Singapore	*	*	*	*	*	16%	*	*	21%	*	*	21%	30%	13%	*	*
Remainder of world	23%	22%	22%	26%	7%	2%	8%	24%	14%	11%	14%	6%	19%	16%	21%	15%
<b>Total revenues</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>101%</b>	<b>100%</b>	<b>100%</b>
<b>Product Revenues by end market</b>																
DRAM	25%	19%	19%	23%	16%	34%	34%	33%	15%	22%	5%	20%	12%	23%	22%	13%
NAND	33%	31%	51%	40%	25%	38%	28%	13%	40%	33%	43%	52%	67%	42%	43%	40%
<b>Total Memory</b>	<b>58%</b>	<b>51%</b>	<b>70%</b>	<b>63%</b>	<b>41%</b>	<b>72%</b>	<b>62%</b>	<b>46%</b>	<b>55%</b>	<b>55%</b>	<b>47%</b>	<b>72%</b>	<b>79%</b>	<b>65%</b>	<b>65%</b>	<b>53%</b>
<b>Total Logic</b>	<b>12%</b>	<b>8%</b>	<b>5%</b>	<b>14%</b>	<b>20%</b>	<b>2%</b>	<b>4%</b>	<b>16%</b>	<b>4%</b>	<b>7%</b>	<b>5%</b>	<b>3%</b>	<b>8%</b>	<b>7%</b>	<b>1%</b>	<b>10%</b>
<b>Total Foundry</b>	<b>20%</b>	<b>32%</b>	<b>18%</b>	<b>12%</b>	<b>32%</b>	<b>7%</b>	<b>27%</b>	<b>33%</b>	<b>29%</b>	<b>26%</b>	<b>41%</b>	<b>19%</b>	<b>10%</b>	<b>20%</b>	<b>25%</b>	<b>29%</b>
<b>Other Devices and Substrates</b>	<b>10%</b>	<b>9%</b>	<b>6%</b>	<b>12%</b>	<b>7%</b>	<b>19%</b>	<b>7%</b>	<b>5%</b>	<b>12%</b>	<b>12%</b>	<b>6%</b>	<b>6%</b>	<b>3%</b>	<b>8%</b>	<b>9%</b>	<b>8%</b>
<b>Total product revenues</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>
<b>10% Customers</b>																
Samsung	27%	13%	*	52%	16%	*	24%	30%	*	*	*	*	*	*	15%	22%
Intel	13%	*	18%	13%	18%	*	*	*	*	*	*	16%	24%	19%	14%	16%
SK Hynix	12%	11%	15%	*	18%	27%	*	13%	10%	15%	*	17%	*	19%	19%	14%
Micron	10%	16%	20%	*	*	25%	18%	*	32%	14%	10%	26%	36%	15%	*	*
TSMC	*	19%	10%	*	11%	*	16%	22%	17%	17%	21%	10%	*	10%	16%	17%
Toshiba	*	10%	*	*	*	*	10%	*	*	13%	27%	12%	*	*	*	*
Global Foundries	*	*	*	*	15%	*	*	*	*	*	*	*	*	*	*	*

\* Comprised less than 10% of revenues or otherwise not broken out separately

**NOTE: Beginning in Q1 2016, sales of upgrades are now included in Product Revenues, instead of Service Revenues. All prior periods presented herein have been revised to include upgrade sales in Product Revenue, and the cost of upgrade sales in Cost of Product Revenue.**

Percentages may not add up to 100%, as they are rounded to the nearest percent.