Sirius XM Holdings

PF Combined Results -- No PPA

(in millions)	1Q17A	2Q17A	3Q17A	4Q17A	1Q18A	2Q18A	3Q18A	4Q18A	1Q19A	2017A	2018A
Revenue:											
Subscriber Revenue	\$1,267	\$1,307	\$1,352	\$1,379	\$1,362	\$1,418	\$1,466	\$1,495	\$1,504	\$5,305	\$5,741
Advertising Revenue	\$257	\$316	\$317	\$340	\$257	\$318	\$338	\$366	\$277	\$1,230	\$1,279
Equipment Revenue	\$30	\$30	\$32	\$40	\$35	\$37	\$41	\$42	\$41	\$132	\$155
Other Revenue	\$28	\$41	\$40	\$42	\$43	\$46	\$42	\$42	\$38	\$151	\$173
Total Revenue	\$1,582	\$1,694	\$1,741	\$1,801	\$1,697	\$1,819	\$1,887	\$1,945	\$1,860	\$6,818	\$7,348
Operating expenses (SBC shown separately below)											
Cost of services:											
Revenue Share and Royalties	\$469	\$494	\$506	\$522	\$532	\$572	\$578	\$572	\$564	\$1,991	\$2,254
Programming and Content	\$92	\$92	\$94	\$97	\$95	\$98	\$97	\$100	\$99	\$375	\$390
Customer Service and Billing	\$109	\$108	\$112	\$118	\$113	\$118	\$118	\$123	\$120	\$447	\$472
Transmission	\$32	\$29	\$31	\$32	\$32	\$33	\$36	\$36	\$34	\$124	\$137
Cost of Equipment	\$7	\$9	\$8	\$11	\$7	\$8	\$7	\$9	\$6	\$35	\$31
Subscriber Acquisition Costs	\$127	\$125	\$120	\$127	\$123	\$120	\$109	\$118	\$108	\$499	\$470
Sales and Marketing	\$174	\$186	\$173	\$190	\$188	\$200	\$197	\$226	\$200	\$723	\$811
Engineering, Design and Development	\$42	\$43	\$49	\$49	\$52	\$52	\$56	\$59	\$55	\$183	\$219
General and Administrative	\$103	\$120	\$102	\$110	\$107	\$110	\$104	\$110	\$107	\$435	\$431
Depreciation and Amortization	\$116	\$115	\$121	\$109	\$113	\$115	\$117	\$120	\$122	\$461	\$465
Share-based Payment Expense	\$59	\$69	\$65	\$60	\$61	\$64	\$58	\$61	\$60	\$253	\$244
Legal Settlements and Reserves	\$0	\$0	\$0	\$45	\$0	\$69	\$0	\$0	\$25	\$45	\$69
Total Operating Expenses	\$1,330	\$1,390	\$1,381	\$1,470	\$1,423	\$1,559	\$1,477	\$1,534	\$1,500	\$5,571	\$5,993
Income from Operations	\$252	\$304	\$360	\$331	\$274	\$260	\$410	\$411	\$360	\$1,247	\$1,355
Adjusted EBITDA	\$427	\$488	\$546	\$545	\$448	\$508	\$585	\$592	\$567	\$2,006	\$2,133
Sirius XM Holdings PF Combined Results	1Q17A	2Q17A	3Q17A	4Q17A	1Q18A	2Q18A	3Q18A	4Q18A	1Q19A	2017A	2018A
Gross Profit	\$873	\$962	\$990	\$1,021	\$918	\$990	\$1,051	\$1,105	\$1,037	\$3,846	\$4,064
Margin	55%	57%	57%	57%	54%	54%	56%	57%	56%	56%	55%
Contribution Margin	\$997	\$1,083	\$1,115	\$1,150	\$1,045	\$1,121	\$1,184	\$1,241	\$1,170	\$4,345	\$4,591
Margin	63%	64%	64%	64%	62%	62%	63%	64%	63%	64%	62%
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Adjusted EBITDA	\$427	\$488	\$546	\$545	\$448	\$508 2007	\$585	\$592	\$567	\$2,006	\$2,133
Margin	27%	29%	31%	30%	26%	28%	31%	30%	30%	29%	29%
Sirius XM Holdings GAAP Results (in millions)	1Q17A	2Q17A	3Q17A	4Q17A	1Q18A	2Q18A	3Q18A	4Q18A	1Q19A	2017A	2018A
Free Cash Flow	\$249	\$417	\$434	\$460	\$327	\$486	\$288	\$417	\$300	\$1,560	\$1,517
Common Stock Shares Oustanding	4,683	4,626	4,602	4,528	4,481	4,486	4,449	4,346	4,645	4,528	4,346
Weighted Avg. Shares O/S - Basic	4,710	4,652	4,618	4,571	4,491	4,482	4,474	4,401	4,571	4,638	4,462
Weighted Avg. Shares O/S - Diluted	4,784	4,736	4,718	4,571	4,586	4,589	4,574	4,478	4,678	4,726	4,561
Common Stock Shares Repurchased	62	, 94	, 39	76	, 52	, 4	48	105	101	271	209
Common Stock Shares Reputchased Common Stock Repurchased (\$), including fees	\$299	\$477	\$211	\$416	\$295	\$22	\$334	\$646	\$604	\$1,403	\$1,297
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Cash and Equivalents	\$230	\$43	\$74	\$69	\$79	\$64	\$46	\$54	\$62	\$69	\$54
Total Debt	\$5,988	\$6,459	\$6,733	\$6,746	\$6,812	\$6,448	\$6,567	\$6,888	\$7,185	\$6,746	\$6,888

	1Q17A	2Q17A	3Q17A	4Q17A	1Q18A	2Q18A	3Q18A	4Q18A	1Q19A	2017A	2018A
SiriusXM Stand-alone Metrics		_				_	_		_		
Total Revenue (in millions)	\$1,296	\$1,349	\$1,381	\$1,406	\$1,378	\$1,434	\$1,469	\$1,498	\$1,495	\$5,432	\$5,779
Cost of Revenue	\$488	\$504	\$509	\$519	\$524	\$555	\$560	\$563	\$569	\$2,020	\$2,202
Gross Profit	\$808	\$845	\$872	\$887	\$854	\$879	\$909	\$935	\$926	\$3,412	\$3,577
Gross Margin	62%	63%	63%	63%	62%	61%	62%	62%	62%	63%	62%
ARPU	\$12.95	\$13.22	\$13.41	\$13.43	\$12.95	\$13.30	\$13.48	\$13.64	\$13.52	\$13.25	\$13.34
SAC, per installation	\$29.22	\$31.19	\$29.71	\$28.07	\$28.18	\$27.54	\$23.67	\$23.37	\$24.05	\$29.53	\$25.66
Subscriber metrics shown in thousands											
Self-pay Ending Subscribers	26,210	26,675	26,986	27,513	27,720	28,203	28,501	28,915	29,046	27,513	28,915
Paid Promotional Ending Subscribers	5,393	5,372	5,181	5,223	5,347	5,292	5,192	5,124	5,125	5,223	5,124
Ending Subscribers	31,602	32,048	32,167	32,736	33,066	33,495	33,693	34,039	34,171	32,736	34,039
Self-pay Net Addtions	259	466	311	527	206	483	298	414	131	1,562	1,402
Paid Promotional Net Additions	(3)	(20)	(191)	42	124	(54)	(100)	(68)	1	(172)	(99)
Net Additions	257	445	119	569	330	429	198	346	132	1,390	1,303
Average Self-Pay Monthly Churn	1.8%	1.7%	1.9%	1.8%	1.8%	1.6%	1.8%	1.8%	1.8%	1.8%	1.7%
Pandora Stand-alone Metrics											
Total Revenue	\$285	\$344	\$360	\$395	\$319	\$385	\$418	\$447	\$365	\$1,384	\$1,569
Cost of Revenue	\$221	\$228	\$241	\$261	\$255	\$273	\$276	\$278	\$254	\$951	\$1,082
Gross Profit	\$64	\$116	\$119	\$134	\$64	\$112	\$142	\$169	\$111	\$433	\$486
Gross Margin	22%	34%	33%	34%	20%	29%	34%	38%	30%	31%	31%
Active Users - All Services (in thousands)	75,733	74,896	73,700	74,693	72,286	71,435	68,785	69,399	66,035	74,693	69,399
Ad Supported Listener Hours (in billions)	4.33	4.14	3.90	3.92	3.85	3.86	3.59	3.49	3.42	16.28	14.79
RPM	\$50.96	\$66.48	\$70.55	\$75.66	\$55.53	\$68.76	\$77.84	\$86.06	\$62.60	\$65.54	\$71.60
LPM	\$33.44	\$35.74	\$36.98	\$36.80	\$36.40	\$36.87	\$37.80	\$40.40	\$36.64	\$35.68	\$37.80
ARPU	\$4.75	\$4.82	\$5.58	\$6.09	\$6.30	\$6.52	\$6.68	\$6.61	\$6.70	\$5.34	\$6.53
LPU	\$2.97	\$3.11	\$3.87	\$4.42	\$4.65	\$4.78	\$4.51	\$4.03	\$3.97	\$3.63	\$4.47
Subscriber metrics shown in thousands											
Self-pay Subscribers	4,666	4,817	5,181	5,478	5,626	5,976	5,996	5,914	6,160	5,478	5,914
Paid Promotional Subscribers		-	-	-	-	-	759	756	736	-	756
Total Subscribers	4,666	4,817	5,181	5,478	5,626	5,976	6,755	6,670	6,896	5,478	6,670