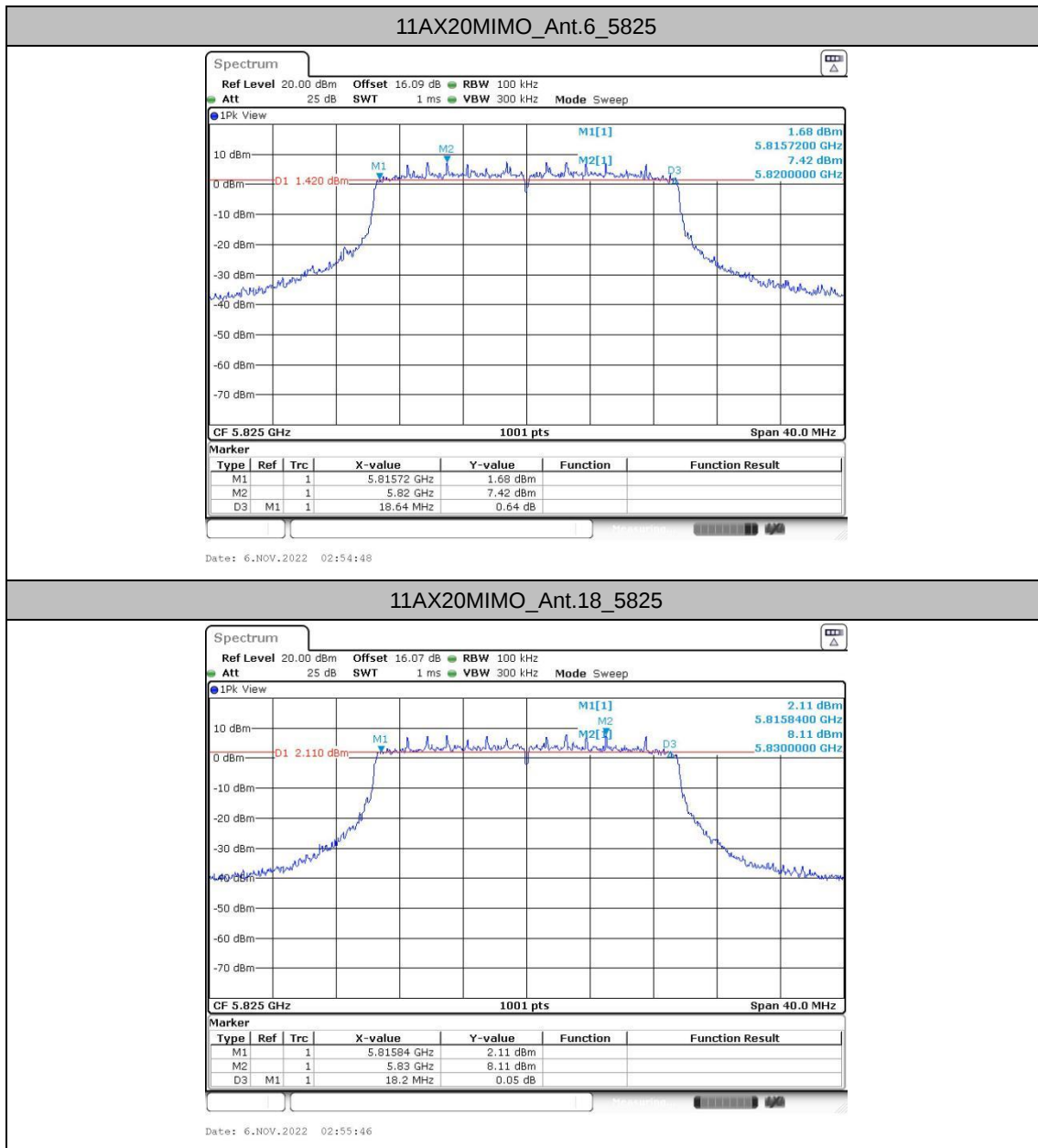
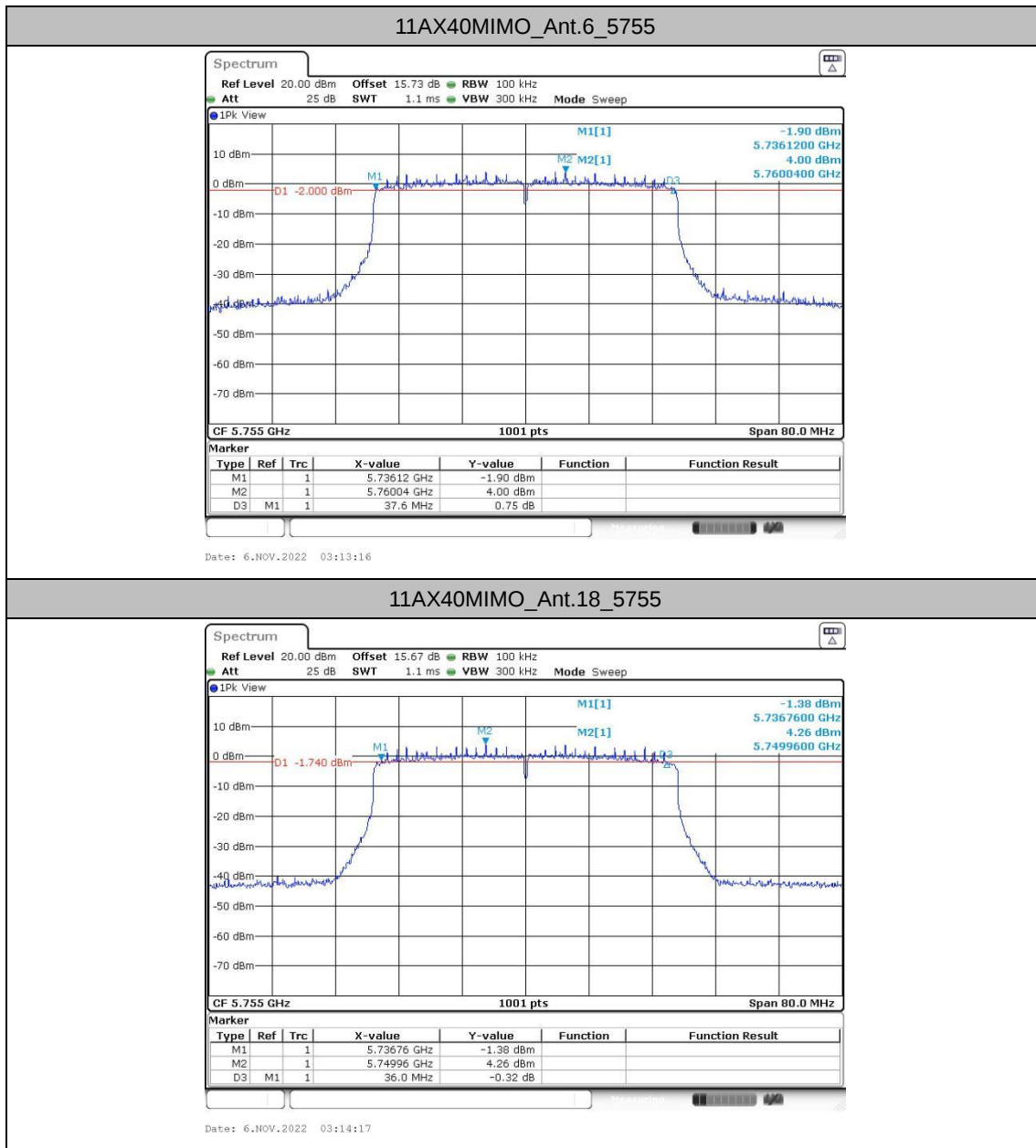
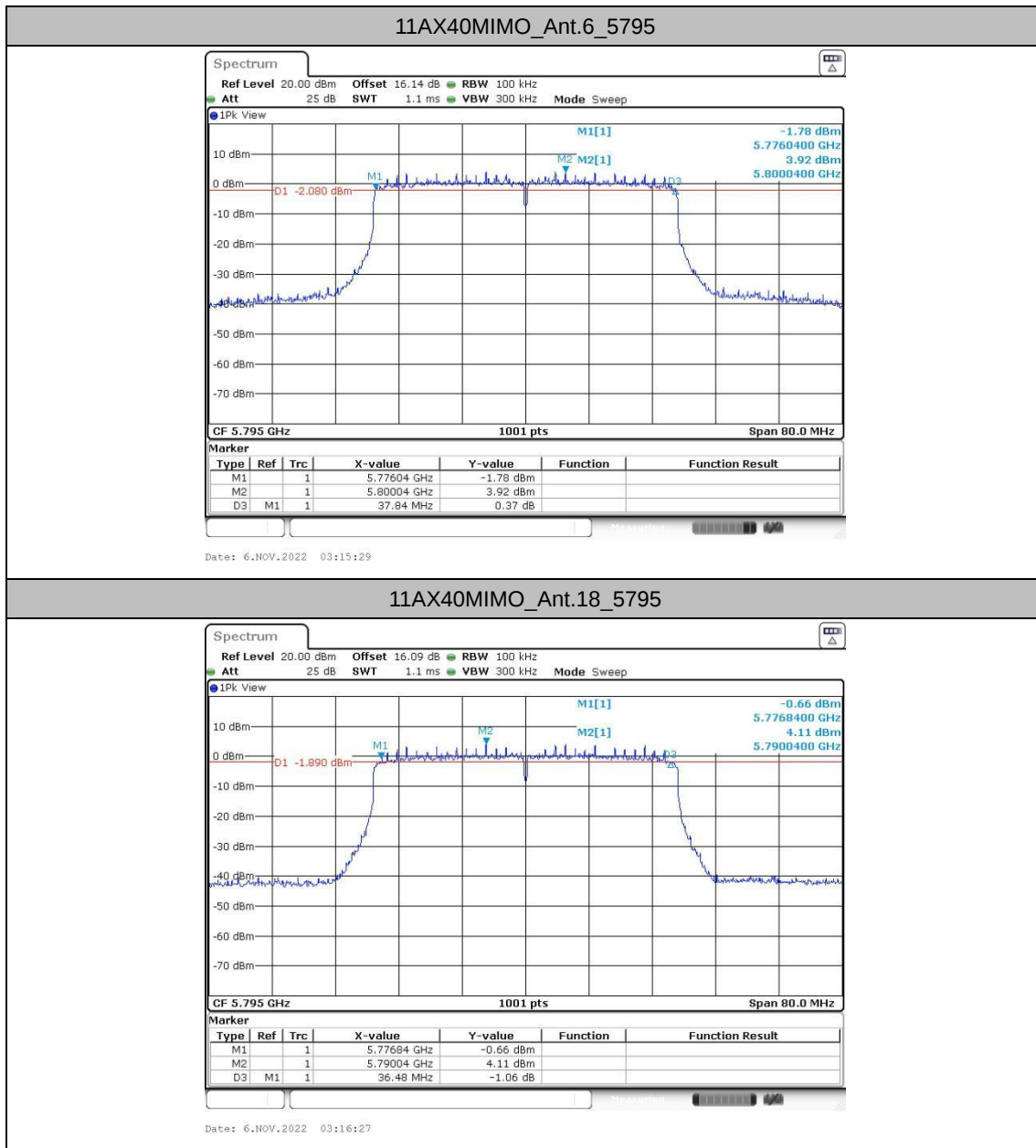
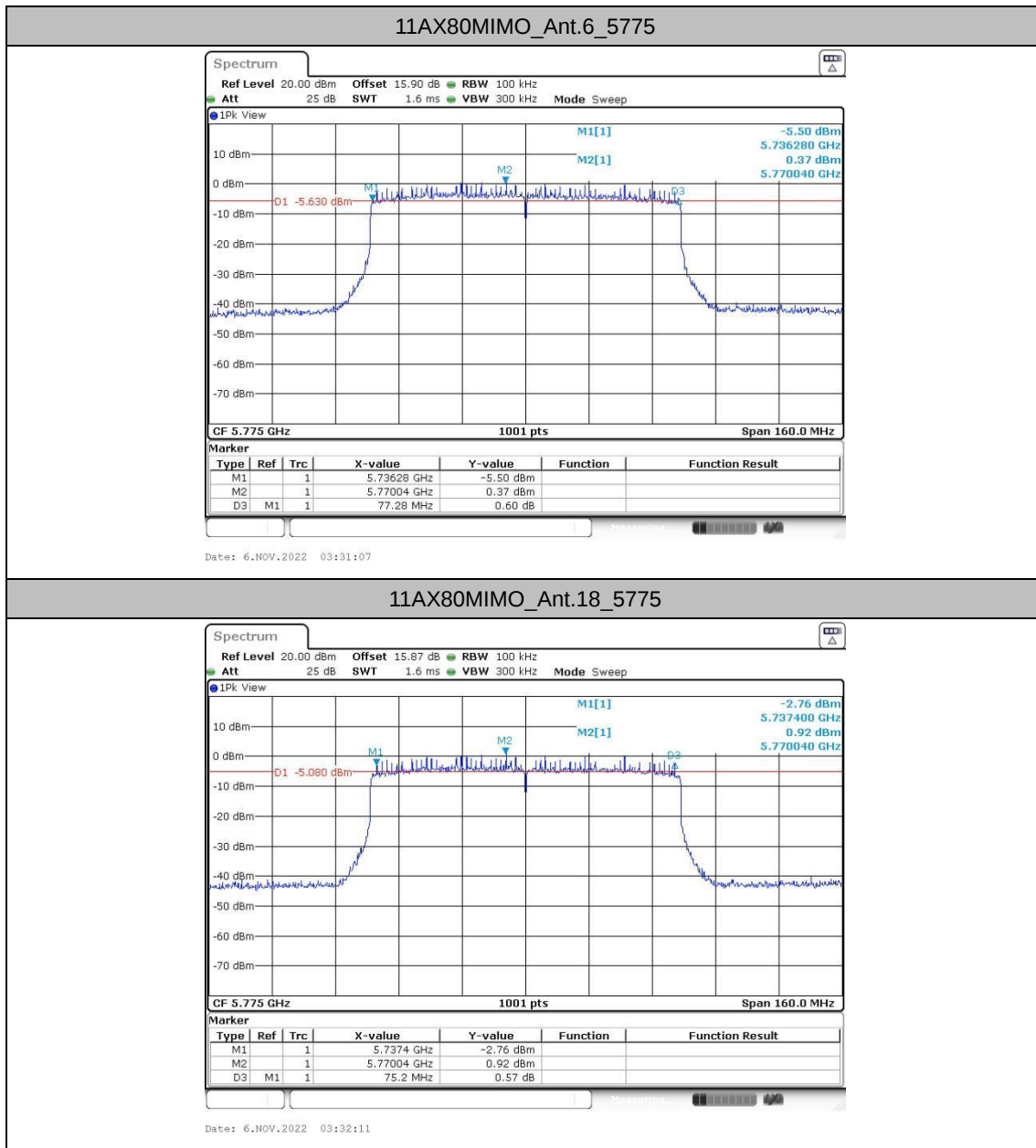












Maximum power spectral density

Test Result

TestMode	Antenna	Freq(MHz)	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A-CDD	Ant.6	5180	2.93	≤11.00	PASS
	Ant.18	5180	2.69	≤11.00	PASS
	total	5180	5.82	≤11.00	PASS
	Ant.6	5220	2.62	≤11.00	PASS
	Ant.18	5220	2.49	≤11.00	PASS
	total	5220	5.57	≤11.00	PASS
	Ant.6	5240	3.45	≤11.00	PASS
	Ant.18	5240	3.03	≤11.00	PASS
	total	5240	6.26	≤11.00	PASS
	Ant.6	5260	2.06	≤11.00	PASS
	Ant.18	5260	1.55	≤11.00	PASS
	total	5260	4.82	≤11.00	PASS
	Ant.6	5300	2.41	≤11.00	PASS
	Ant.18	5300	1.89	≤11.00	PASS
	total	5300	5.17	≤11.00	PASS
	Ant.6	5320	2.11	≤11.00	PASS
	Ant.18	5320	1.8	≤11.00	PASS
	total	5320	4.97	≤11.00	PASS
	Ant.6	5500	4.3	≤11.00	PASS
	Ant.18	5500	3.98	≤11.00	PASS
	total	5500	7.15	≤11.00	PASS
	Ant.6	5580	4.22	≤11.00	PASS
	Ant.18	5580	4.34	≤11.00	PASS
	total	5580	7.29	≤11.00	PASS
	Ant.6	5700	3.8	≤11.00	PASS
	Ant.18	5700	4.21	≤11.00	PASS
	total	5700	7.02	≤11.00	PASS
	Ant.6	5720_UNII-2C	4.09	≤11.00	PASS
	Ant.18	5720_UNII-2C	4.4	≤11.00	PASS
	total	5720_UNII-2C	7.26	≤11.00	PASS
	Ant.6	5720_UNII-3	0.89	≤30.00	PASS
	Ant.18	5720_UNII-3	1.17	≤30.00	PASS
	total	5720_UNII-3	4.04	≤30.00	PASS
	Ant.6	5745	0.38	≤30.00	PASS
	Ant.18	5745	0.87	≤30.00	PASS
	total	5745	3.64	≤30.00	PASS
	Ant.6	5785	0.29	≤30.00	PASS
	Ant.18	5785	0.82	≤30.00	PASS
	total	5785	3.57	≤30.00	PASS
	Ant.6	5825	0.48	≤30.00	PASS
	Ant.18	5825	0.95	≤30.00	PASS
	total	5825	3.73	≤30.00	PASS

Note:

1. The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.
2. The Duty Cycle Factor and is compensated in the graph.



TestMode	Antenna	Freq(MHz)	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11AX20MIMO	Ant.6	5180	2.05	≤11.00	PASS
	Ant.18	5180	2	≤11.00	PASS
	total	5180	5.04	≤11.00	PASS
	Ant.6	5220	2	≤11.00	PASS
	Ant.18	5220	1.72	≤11.00	PASS
	total	5220	4.87	≤11.00	PASS
	Ant.6	5240	2.61	≤11.00	PASS
	Ant.18	5240	2.4	≤11.00	PASS
	total	5240	5.52	≤11.00	PASS
	Ant.6	5260	1.47	≤11.00	PASS
	Ant.18	5260	0.84	≤11.00	PASS
	total	5260	4.18	≤11.00	PASS
	Ant.6	5300	1.68	≤11.00	PASS
	Ant.18	5300	1.29	≤11.00	PASS
	total	5300	4.50	≤11.00	PASS
	Ant.6	5320	1.49	≤11.00	PASS
	Ant.18	5320	1.17	≤11.00	PASS
	total	5320	4.34	≤11.00	PASS
	Ant.6	5500	3.64	≤11.00	PASS
	Ant.18	5500	3.33	≤11.00	PASS
	total	5500	6.50	≤11.00	PASS
	Ant.6	5580	3.46	≤11.00	PASS
	Ant.18	5580	3.79	≤11.00	PASS
	total	5580	6.64	≤11.00	PASS
	Ant.6	5700	3.14	≤11.00	PASS
	Ant.18	5700	3.59	≤11.00	PASS
	total	5700	6.38	≤11.00	PASS
	Ant.6	5720_UNII-2C	3.4	≤11.00	PASS
	Ant.18	5720_UNII-2C	3.8	≤11.00	PASS
	total	5720_UNII-2C	6.61	≤11.00	PASS
	Ant.6	5720_UNII-3	0.09	≤30.00	PASS
	Ant.18	5720_UNII-3	0.41	≤30.00	PASS
	total	5720_UNII-3	3.26	≤30.00	PASS
	Ant.6	5745	-0.43	≤30.00	PASS
	Ant.18	5745	0.09	≤30.00	PASS
	total	5745	2.85	≤30.00	PASS
	Ant.6	5785	-0.49	≤30.00	PASS
	Ant.18	5785	0.15	≤30.00	PASS
	total	5785	2.85	≤30.00	PASS
	Ant.6	5825	-0.19	≤30.00	PASS
	Ant.18	5825	0.29	≤30.00	PASS
	total	5825	3.07	≤30.00	PASS

Note:

1. The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.
2. The Duty Cycle Factor and is compensated in the graph.



TestMode	Antenna	Freq(MHz)	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11AX40MIMO	Ant.6	5190	-0.55	≤11.00	PASS
	Ant.18	5190	-0.72	≤11.00	PASS
	total	5190	2.38	≤11.00	PASS
	Ant.6	5230	-0.9	≤11.00	PASS
	Ant.18	5230	-1.26	≤11.00	PASS
	total	5230	1.93	≤11.00	PASS
	Ant.6	5270	-1.8	≤11.00	PASS
	Ant.18	5270	-2.53	≤11.00	PASS
	total	5270	0.86	≤11.00	PASS
	Ant.6	5310	-1.51	≤11.00	PASS
	Ant.18	5310	-2.02	≤11.00	PASS
	total	5310	1.25	≤11.00	PASS
	Ant.6	5510	0.18	≤11.00	PASS
	Ant.18	5510	-0.32	≤11.00	PASS
	total	5510	2.95	≤11.00	PASS
	Ant.6	5550	0.27	≤11.00	PASS
	Ant.18	5550	-0.11	≤11.00	PASS
	total	5550	3.09	≤11.00	PASS
	Ant.6	5670	0.07	≤11.00	PASS
	Ant.18	5670	0.31	≤11.00	PASS
	total	5670	3.20	≤11.00	PASS
	Ant.6	5710_UNII-2C	0.35	≤11.00	PASS
	Ant.18	5710_UNII-2C	0.41	≤11.00	PASS
	total	5710_UNII-2C	3.39	≤11.00	PASS
	Ant.6	5710_UNII-3	-3.49	≤30.00	PASS
	Ant.18	5710_UNII-3	-3.55	≤30.00	PASS
	total	5710_UNII-3	-0.51	≤30.00	PASS
	Ant.6	5755	-3.2	≤30.00	PASS
	Ant.18	5755	-2.86	≤30.00	PASS
	total	5755	-0.02	≤30.00	PASS
	Ant.6	5795	-3.28	≤30.00	PASS
	Ant.18	5795	-2.84	≤30.00	PASS
	total	5795	-0.04	≤30.00	PASS

Note:

1. The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.
2. The Duty Cycle Factor and is compensated in the graph.



TestMode	Antenna	Freq(MHz)	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11AX80MIMO	Ant.6	5210	-3.73	≤11.00	PASS
	Ant.18	5210	-2.68	≤11.00	PASS
	total	5210	0.39	≤11.00	PASS
	Ant.6	5290	-4.63	≤11.00	PASS
	Ant.18	5290	-5.2	≤11.00	PASS
	total	5290	-1.90	≤11.00	PASS
	Ant.6	5530	-3.03	≤11.00	PASS
	Ant.18	5530	-3.39	≤11.00	PASS
	total	5530	-0.20	≤11.00	PASS
	Ant.6	5610	-2.98	≤11.00	PASS
	Ant.18	5610	-2.86	≤11.00	PASS
	total	5610	0.09	≤11.00	PASS
	Ant.6	5690_UNII-2C	-3.08	≤11.00	PASS
	Ant.18	5690_UNII-2C	-2.76	≤11.00	PASS
	total	5690_UNII-2C	0.09	≤11.00	PASS
	Ant.6	5690_UNII-3	-7.28	≤30.00	PASS
	Ant.18	5690_UNII-3	-7.22	≤30.00	PASS
	total	5690_UNII-3	-4.24	≤30.00	PASS
	Ant.6	5775	-6.47	≤30.00	PASS
	Ant.18	5775	-5.85	≤30.00	PASS
	total	5775	-3.14	≤30.00	PASS
11AX160MIMO	Ant.6	5250_UNII-1	-6.96	≤11.00	PASS
	Ant.18	5250_UNII-1	-7.32	≤11.00	PASS
	total	5250_UNII-1	-4.13	≤11.00	PASS
	Ant.6	5250_UNII-2A	-7.11	≤11.00	PASS
	Ant.18	5250_UNII-2A	-7.35	≤11.00	PASS
	total	5250_UNII-2A	-4.22	≤11.00	PASS
	Ant.6	5570	-5.13	≤11.00	PASS
	Ant.18	5570	-5.23	≤11.00	PASS
	total	5570	-2.17	≤11.00	PASS

Note:

1. The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.
2. The Duty Cycle Factor and is compensated in the graph.



Test Graphs

