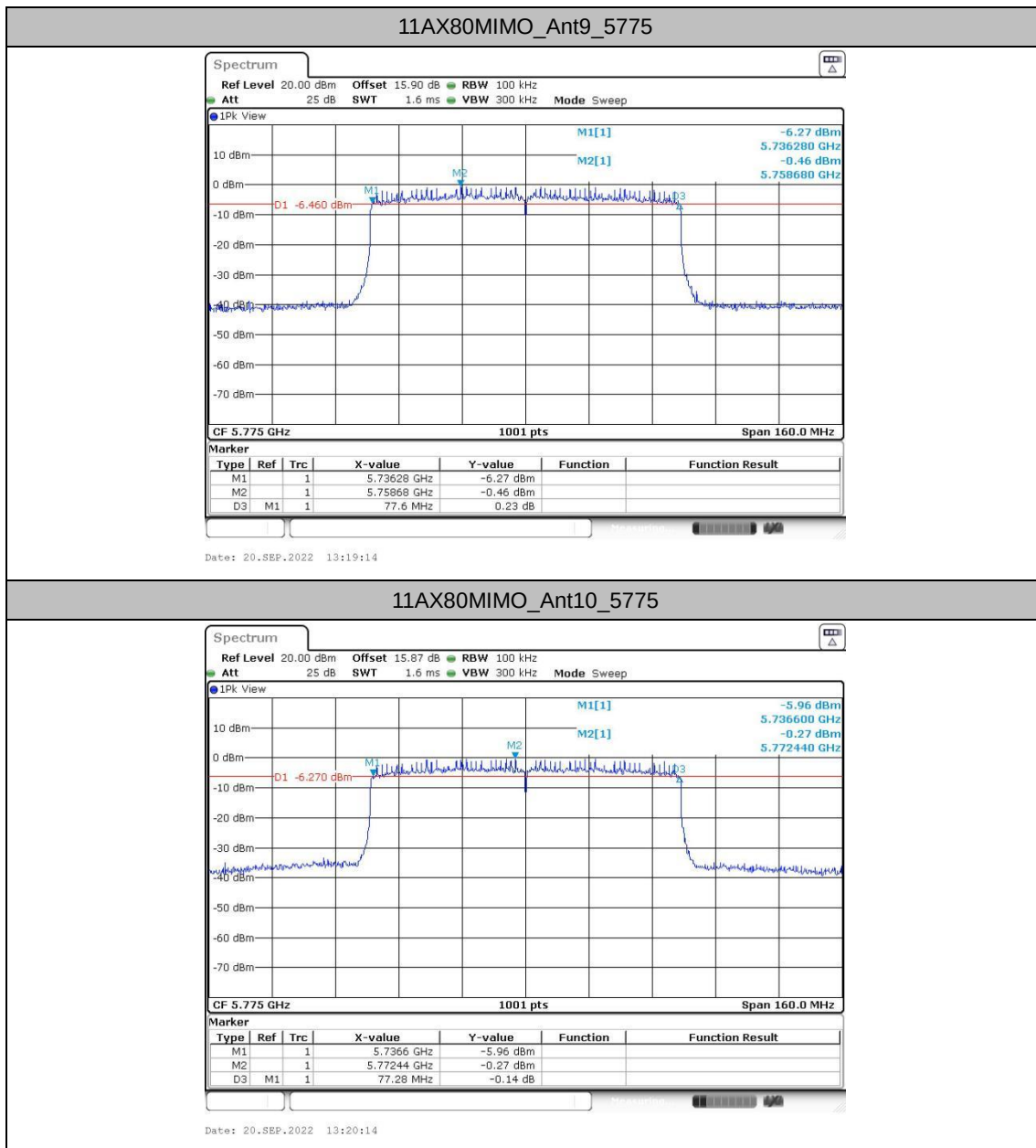






Maximum power spectral density

Test Result

TestMode	Antenna	Freq(MHz)	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A-CDD	Ant9	5180	2.08	≤11.00	PASS
	Ant10	5180	2.01	≤11.00	PASS
	total	5180	5.06	≤11.00	PASS
	Ant9	5220	2.3	≤11.00	PASS
	Ant10	5220	1.94	≤11.00	PASS
	total	5220	5.13	≤11.00	PASS
	Ant9	5240	2.14	≤11.00	PASS
	Ant10	5240	1.85	≤11.00	PASS
	total	5240	5.01	≤11.00	PASS
	Ant9	5260	6.86	≤11.00	PASS
	Ant10	5260	6.66	≤11.00	PASS
	total	5260	9.77	≤11.00	PASS
	Ant9	5300	6.89	≤11.00	PASS
	Ant10	5300	7	≤11.00	PASS
	total	5300	9.96	≤11.00	PASS
	Ant9	5320	7.05	≤11.00	PASS
	Ant10	5320	6.91	≤11.00	PASS
	total	5320	9.99	≤11.00	PASS
	Ant9	5500	7.02	≤11.00	PASS
	Ant10	5500	6.56	≤11.00	PASS
	total	5500	9.81	≤11.00	PASS
	Ant9	5580	6.99	≤11.00	PASS
	Ant10	5580	6.84	≤11.00	PASS
	total	5580	9.93	≤11.00	PASS
	Ant9	5700	6.83	≤11.00	PASS
	Ant10	5700	6.84	≤11.00	PASS
	total	5700	9.85	≤11.00	PASS
	Ant9	5720_UNII-2C	6.78	≤11.00	PASS
	Ant10	5720_UNII-2C	6.73	≤11.00	PASS
	total	5720_UNII-2C	9.77	≤11.00	PASS
	Ant9	5720_UNII-3	3.39	≤30.00	PASS
	Ant10	5720_UNII-3	3.46	≤30.00	PASS
	total	5720_UNII-3	6.44	≤30.00	PASS
	Ant9	5745	4.14	≤30.00	PASS
	Ant10	5745	3.95	≤30.00	PASS
	total	5745	7.06	≤30.00	PASS
	Ant9	5785	3.98	≤30.00	PASS
	Ant10	5785	3.81	≤30.00	PASS
	total	5785	6.91	≤30.00	PASS
	Ant9	5825	4.1	≤30.00	PASS
	Ant10	5825	3.86	≤30.00	PASS
	total	5825	6.99	≤30.00	PASS



TestMode	Antenna	Freq(MHz)	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11AX20MIMO	Ant9	5180	2.4	≤11.00	PASS
	Ant10	5180	2.15	≤11.00	PASS
	total	5180	5.29	≤11.00	PASS
	Ant9	5220	2.36	≤11.00	PASS
	Ant10	5220	2.01	≤11.00	PASS
	total	5220	5.20	≤11.00	PASS
	Ant9	5240	2.46	≤11.00	PASS
	Ant10	5240	2.06	≤11.00	PASS
	total	5240	5.27	≤11.00	PASS
	Ant9	5260	5.56	≤11.00	PASS
	Ant10	5260	5.12	≤11.00	PASS
	total	5260	8.36	≤11.00	PASS
	Ant9	5300	5.63	≤11.00	PASS
	Ant10	5300	5.36	≤11.00	PASS
	total	5300	8.51	≤11.00	PASS
	Ant9	5320	5.65	≤11.00	PASS
	Ant10	5320	5.48	≤11.00	PASS
	total	5320	8.58	≤11.00	PASS
	Ant9	5500	5.94	≤11.00	PASS
	Ant10	5500	5.4	≤11.00	PASS
	total	5500	8.69	≤11.00	PASS
	Ant9	5580	6.24	≤11.00	PASS
	Ant10	5580	5.97	≤11.00	PASS
	total	5580	9.12	≤11.00	PASS
	Ant9	5700	5.78	≤11.00	PASS
	Ant10	5700	5.43	≤11.00	PASS
	total	5700	8.62	≤11.00	PASS
	Ant9	5720_UNII-2C	5.15	≤11.00	PASS
	Ant10	5720_UNII-2C	4.97	≤11.00	PASS
	total	5720_UNII-2C	8.07	≤11.00	PASS
	Ant9	5720_UNII-3	1.99	≤30.00	PASS
	Ant10	5720_UNII-3	1.69	≤30.00	PASS
	total	5720_UNII-3	4.85	≤30.00	PASS
	Ant9	5745	3.04	≤30.00	PASS
	Ant10	5745	2.57	≤30.00	PASS
	total	5745	5.82	≤30.00	PASS
	Ant9	5785	3.02	≤30.00	PASS
	Ant10	5785	2.51	≤30.00	PASS
	total	5785	5.78	≤30.00	PASS
	Ant9	5825	2.93	≤30.00	PASS
	Ant10	5825	2.37	≤30.00	PASS
	total	5825	5.67	≤30.00	PASS

TestMode	Antenna	Freq(MHz)	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11AX40MIMO	Ant9	5190	2.09	≤11.00	PASS
	Ant10	5190	2.04	≤11.00	PASS
	total	5190	5.08	≤11.00	PASS
	Ant9	5230	1.78	≤11.00	PASS
	Ant10	5230	1.49	≤11.00	PASS
	total	5230	4.65	≤11.00	PASS
	Ant9	5270	1.72	≤11.00	PASS
	Ant10	5270	1.29	≤11.00	PASS
	total	5270	4.52	≤11.00	PASS
	Ant9	5310	2.01	≤11.00	PASS
	Ant10	5310	1.79	≤11.00	PASS
	total	5310	4.91	≤11.00	PASS
	Ant9	5510	2.07	≤11.00	PASS
	Ant10	5510	1.15	≤11.00	PASS
	total	5510	4.64	≤11.00	PASS
	Ant9	5550	2.35	≤11.00	PASS
	Ant10	5550	1.47	≤11.00	PASS
	total	5550	4.94	≤11.00	PASS
	Ant9	5670	1.99	≤11.00	PASS
	Ant10	5670	1.57	≤11.00	PASS
	total	5670	4.80	≤11.00	PASS
	Ant9	5710_UNII-2C	1.35	≤11.00	PASS
	Ant10	5710_UNII-2C	1.25	≤11.00	PASS
	total	5710_UNII-2C	4.31	≤11.00	PASS
	Ant9	5710_UNII-3	-2.45	≤30.00	PASS
	Ant10	5710_UNII-3	-2.59	≤30.00	PASS
	total	5710_UNII-3	0.49	≤30.00	PASS
	Ant9	5755	-0.79	≤30.00	PASS
	Ant10	5755	-1.22	≤30.00	PASS
	total	5755	2.01	≤30.00	PASS
	Ant9	5795	-0.81	≤30.00	PASS
	Ant10	5795	-1.14	≤30.00	PASS
	total	5795	2.04	≤30.00	PASS

TestMode	Antenna	Freq(MHz)	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11AX80MIMO	Ant9	5210	-1.8	≤11.00	PASS
	Ant10	5210	-1.49	≤11.00	PASS
	total	5210	1.37	≤11.00	PASS
	Ant9	5290	-1.84	≤11.00	PASS
	Ant10	5290	-1.66	≤11.00	PASS
	total	5290	1.26	≤11.00	PASS
	Ant9	5530	-2.19	≤11.00	PASS
	Ant10	5530	-2.15	≤11.00	PASS
	total	5530	0.84	≤11.00	PASS
	Ant9	5610	-1.82	≤11.00	PASS
	Ant10	5610	-1.72	≤11.00	PASS
	total	5610	1.24	≤11.00	PASS
	Ant9	5690_UNII-2C	-2.6	≤11.00	PASS
	Ant10	5690_UNII-2C	-2.81	≤11.00	PASS
	total	5690_UNII-2C	0.31	≤11.00	PASS
	Ant9	5690_UNII-3	-6.86	≤30.00	PASS
	Ant10	5690_UNII-3	-6.78	≤30.00	PASS
	total	5690_UNII-3	-3.81	≤30.00	PASS
	Ant9	5775	-4.9	≤30.00	PASS
	Ant10	5775	-4.56	≤30.00	PASS
	total	5775	-1.72	≤30.00	PASS
11AX160MIMO	Ant9	5250	-5.76	≤11.00	PASS
	Ant10	5250	-5.75	≤11.00	PASS
	total	5250	-2.74	≤11.00	PASS
	Ant9	5570	-5.63	≤11.00	PASS
	Ant10	5570	-5.64	≤11.00	PASS
	total	5570	-2.62	≤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 Result

