















### Maximum power spectral density

#### Test Result

TestMode	Antenna	Freq(MHz)	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A-CDD	Ant1	5180	12.86	≤17.00	PASS
	Ant2	5180	13.40	≤17.00	PASS
	total	5180	15.88	≤16.49	PASS
	Ant1	5220	13.61	≤17.00	PASS
	Ant2	5220	13.55	≤17.00	PASS
	total	5220	16.33	≤16.49	PASS
	Ant1	5240	13.12	≤17.00	PASS
	Ant2	5240	13.24	≤17.00	PASS
	total	5240	16.05	≤16.49	PASS
	Ant1	5260	7.30	≤11.00	PASS
	Ant2	5260	7.33	≤11.00	PASS
	total	5260	10.12	≤10.49	PASS
	Ant1	5300	7.28	≤11.00	PASS
	Ant2	5300	7.29	≤11.00	PASS
	total	5300	10.04	≤10.49	PASS
	Ant1	5320	7.05	≤11.00	PASS
	Ant2	5320	7.42	≤11.00	PASS
	total	5320	10.13	≤10.49	PASS
	Ant1	5500	7.11	≤11.00	PASS
	Ant2	5500	7.78	≤11.00	PASS
	total	5500	10.17	≤10.49	PASS
	Ant1	5580	6.65	≤11.00	PASS
	Ant2	5580	7.76	≤11.00	PASS
	total	5580	10.09	≤10.49	PASS
	Ant1	5700	6.72	≤11.00	PASS
	Ant2	5700	7.77	≤11.00	PASS
	total	5700	10.11	≤10.49	PASS
	Ant1	5745	10.62	≤30.00	PASS
	Ant2	5745	12.50	≤30.00	PASS
	total	5745	14.67	≤29.49	PASS
Ant1	5785	11.19	≤30.00	PASS	
Ant2	5785	12.34	≤30.00	PASS	



	total	5785	14.81	≤29.49	PASS
	Ant1	5825	10.62	≤30.00	PASS
	Ant2	5825	11.72	≤30.00	PASS
	total	5825	14.22	≤29.49	PASS
11AX20MIMO	Ant1	5180	12.94	≤17.00	PASS
	Ant2	5180	13.50	≤17.00	PASS
	total	5180	16.04	≤16.49	PASS
	Ant1	5220	13.09	≤17.00	PASS
	Ant2	5220	13.23	≤17.00	PASS
	total	5220	16.14	≤16.49	PASS
	Ant1	5240	12.86	≤17.00	PASS
	Ant2	5240	13.64	≤17.00	PASS
	total	5240	16.26	≤16.49	PASS
	Ant1	5260	7.68	≤11.00	PASS
	Ant2	5260	7.43	≤11.00	PASS
	total	5260	10.26	≤10.49	PASS
	Ant1	5300	7.24	≤11.00	PASS
	Ant2	5300	7.50	≤11.00	PASS
	total	5300	10.24	≤10.49	PASS
	Ant1	5320	7.11	≤11.00	PASS
	Ant2	5320	8.01	≤11.00	PASS
	total	5320	10.28	≤10.49	PASS
	Ant1	5500	6.86	≤11.00	PASS
	Ant2	5500	7.73	≤11.00	PASS
	total	5500	10.14	≤10.49	PASS
	Ant1	5580	6.75	≤11.00	PASS
	Ant2	5580	7.72	≤11.00	PASS
	total	5580	10.05	≤10.49	PASS
	Ant1	5700	6.85	≤11.00	PASS
	Ant2	5700	7.91	≤11.00	PASS
	total	5700	10.38	≤10.49	PASS
	Ant1	5745	10.17	≤30.00	PASS
	Ant2	5745	11.45	≤30.00	PASS
	total	5745	13.87	≤29.49	PASS
	Ant1	5785	10.39	≤30.00	PASS
	Ant2	5785	11.55	≤30.00	PASS
total	5785	14.02	≤29.49	PASS	





	Ant1	5825	10.54	≤30.00	PASS
	Ant2	5825	12.69	≤30.00	PASS
	total	5825	14.76	≤29.49	PASS
11AX40MIMO	Ant1	5190	11.92	≤17.00	PASS
	Ant2	5190	11.69	≤17.00	PASS
	total	5190	14.64	≤16.49	PASS
	Ant1	5230	11.21	≤17.00	PASS
	Ant2	5230	11.74	≤17.00	PASS
	total	5230	14.38	≤16.49	PASS
	Ant1	5270	6.80	≤11.00	PASS
	Ant2	5270	7.49	≤11.00	PASS
	total	5270	10.16	≤10.49	PASS
	Ant1	5310	7.27	≤11.00	PASS
	Ant2	5310	7.49	≤11.00	PASS
	total	5310	10.25	≤10.49	PASS
	Ant1	5510	7.31	≤11.00	PASS
	Ant2	5510	7.84	≤11.00	PASS
	total	5510	10.30	≤10.49	PASS
	Ant1	5550	7.07	≤11.00	PASS
	Ant2	5550	7.55	≤11.00	PASS
	total	5550	10.25	≤10.49	PASS
	Ant1	5670	6.58	≤11.00	PASS
	Ant2	5670	7.87	≤11.00	PASS
	total	5670	10.06	≤10.49	PASS
	Ant1	5755	8.03	≤30.00	PASS
	Ant2	5755	8.59	≤30.00	PASS
	total	5755	11.33	≤29.49	PASS
Ant1	5795	7.82	≤30.00	PASS	
Ant2	5795	8.65	≤30.00	PASS	
total	5795	11.27	≤29.49	PASS	
11AX80MIMO	Ant1	5210	8.61	≤17.00	PASS
	Ant2	5210	9.36	≤17.00	PASS
	total	5210	11.77	≤16.49	PASS
	Ant1	5290	4.78	≤11.00	PASS
	Ant2	5290	5.66	≤11.00	PASS
	total	5290	8.05	≤10.49	PASS
	Ant1	5530	4.80	≤11.00	PASS



	Ant2	5530	5.42	≤11.00	PASS
	total	5530	8.01	≤10.49	PASS
	Ant1	5610	4.60	≤11.00	PASS
	Ant2	5610	5.44	≤11.00	PASS
	total	5610	7.92	≤10.49	PASS
	Ant1	5775	5.27	≤30.00	PASS
	Ant2	5775	5.79	≤30.00	PASS
	total	5775	8.55	≤29.49	PASS
11AX160MIMO	Ant1	5250	2.09	≤11.00	PASS
	Ant2	5250	2.10	≤11.00	PASS
	total	5250	4.67	≤10.49	PASS
	Ant1	5570	0.95	≤11.00	PASS
	Ant2	5570	2.51	≤11.00	PASS
	total	5570	4.47	≤10.49	PASS

- Note:** 1. The Result and Limit Unit is 30 dBm/500 kHz in the band 5.725–5.85 GHz.  
 2. The Duty Cycle Factor and RBW Factor is compensated in the graph.



### Test Graphs

































































































