

























































Maximum power spectral density

Test Result

TestMode	Antenna	Freq(MHz)	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A_	Ant1	5180	7.92	≤11.00	PASS
	Ant2	5180	6.73	≤11.00	PASS
	total	5180	10.38	≤11.00	PASS
	Ant1	5220	8.4	≤11.00	PASS
	Ant2	5220	6.36	≤11.00	PASS
	total	5220	10.51	≤11.00	PASS
	Ant1	5240	8.71	≤11.00	PASS
	Ant2	5240	6.48	≤11.00	PASS
	total	5240	10.75	≤11.00	PASS
	Ant1	5260	8.03	≤11.00	PASS
	Ant2	5260	6.59	≤11.00	PASS
	total	5260	10.38	≤11.00	PASS
	Ant1	5300	7.76	≤11.00	PASS
	Ant2	5300	6.78	≤11.00	PASS
	total	5300	10.31	≤11.00	PASS
	Ant1	5320	7.47	≤11.00	PASS
	Ant2	5320	6.57	≤11.00	PASS
	total	5320	10.05	≤11.00	PASS
	Ant1	5500	8.41	≤11.00	PASS
	Ant2	5500	7.01	≤11.00	PASS
	total	5500	10.78	≤11.00	PASS
	Ant1	5580	8.55	≤11.00	PASS
	Ant2	5580	5.48	≤11.00	PASS
	total	5580	10.29	≤11.00	PASS
Ant1	5700	8.28	≤11.00	PASS	
Ant2	5700	5.94	≤11.00	PASS	
total	5700	10.28	≤11.00	PASS	
11N20MIMO	Ant1	5180	2.67	≤11.00	PASS
	Ant2	5180	1.42	≤11.00	PASS
	total	5180	5.10	≤11.00	PASS
	Ant1	5220	7.57	≤11.00	PASS
	Ant2	5220	6.69	≤11.00	PASS
	total	5220	10.16	≤11.00	PASS
	Ant1	5240	7.37	≤11.00	PASS
	Ant2	5240	6.52	≤11.00	PASS
	total	5240	9.98	≤11.00	PASS
	Ant1	5260	7.13	≤11.00	PASS
	Ant2	5260	6.48	≤11.00	PASS
	total	5260	9.83	≤11.00	PASS
Ant1	5300	7.34	≤11.00	PASS	
Ant2	5300	6.64	≤11.00	PASS	



	total	5300	10.01	≤11.00	PASS
	Ant1	5320	2.99	≤11.00	PASS
	Ant2	5320	2.65	≤11.00	PASS
	total	5320	5.83	≤11.00	PASS
	Ant1	5500	5.22	≤11.00	PASS
	Ant2	5500	3	≤11.00	PASS
	total	5500	7.26	≤11.00	PASS
	Ant1	5580	7.74	≤11.00	PASS
	Ant2	5580	5.07	≤11.00	PASS
	total	5580	9.62	≤11.00	PASS
	Ant1	5700	4.71	≤11.00	PASS
	Ant2	5700	1.92	≤11.00	PASS
	total	5700	6.55	≤11.00	PASS
11N40MIMO	Ant1	5190	-0.71	≤11.00	PASS
	Ant2	5190	-2.17	≤11.00	PASS
	total	5190	1.63	≤11.00	PASS
	Ant1	5230	4.11	≤11.00	PASS
	Ant2	5230	3.73	≤11.00	PASS
	total	5230	6.93	≤11.00	PASS
	Ant1	5270	3.44	≤11.00	PASS
	Ant2	5270	3.2	≤11.00	PASS
	total	5270	6.33	≤11.00	PASS
	Ant1	5310	-0.61	≤11.00	PASS
	Ant2	5310	-0.42	≤11.00	PASS
	total	5310	2.50	≤11.00	PASS
	Ant1	5510	-0.09	≤11.00	PASS
	Ant2	5510	-2.43	≤11.00	PASS
	total	5510	1.91	≤11.00	PASS
	Ant1	5550	4.61	≤11.00	PASS
	Ant2	5550	2.41	≤11.00	PASS
	total	5550	6.66	≤11.00	PASS
Ant1	5670	2.06	≤11.00	PASS	
Ant2	5670	-0.18	≤11.00	PASS	
total	5670	4.09	≤11.00	PASS	
11AC80MIMO	Ant1	5210	-5.88	≤11.00	PASS
	Ant2	5210	-7.09	≤11.00	PASS
	total	5210	-3.43	≤11.00	PASS
	Ant1	5290	-6.36	≤11.00	PASS
	Ant2	5290	-6.59	≤11.00	PASS
	total	5290	-3.46	≤11.00	PASS
	Ant1	5530	-6.71	≤11.00	PASS
	Ant2	5530	-8.94	≤11.00	PASS
total	5530	-4.67	≤11.00	PASS	



11AX20MIMO	Ant1	5180	5.72	≤11.00	PASS
	Ant2	5180	3.93	≤11.00	PASS
	total	5180	7.93	≤11.00	PASS
	Ant1	5220	5.07	≤11.00	PASS
	Ant2	5220	4.13	≤11.00	PASS
	total	5220	7.64	≤11.00	PASS
	Ant1	5240	5.54	≤11.00	PASS
	Ant2	5240	4.53	≤11.00	PASS
	total	5240	8.07	≤11.00	PASS
	Ant1	5260	5.07	≤11.00	PASS
	Ant2	5260	3.96	≤11.00	PASS
	total	5260	7.56	≤11.00	PASS
	Ant1	5300	5.1	≤11.00	PASS
	Ant2	5300	3.94	≤11.00	PASS
	total	5300	7.57	≤11.00	PASS
	Ant1	5320	4.91	≤11.00	PASS
	Ant2	5320	4.19	≤11.00	PASS
	total	5320	7.58	≤11.00	PASS
	Ant1	5500	6.29	≤11.00	PASS
	Ant2	5500	3.94	≤11.00	PASS
	total	5500	8.28	≤11.00	PASS
Ant1	5580	5.61	≤11.00	PASS	
Ant2	5580	2.62	≤11.00	PASS	
total	5580	7.38	≤11.00	PASS	
Ant1	5700	6.13	≤11.00	PASS	
Ant2	5700	2.86	≤11.00	PASS	
total	5700	7.81	≤11.00	PASS	
11AX40MIMO	Ant1	5190	2.68	≤11.00	PASS
	Ant2	5190	1.74	≤11.00	PASS
	total	5190	5.25	≤11.00	PASS
	Ant1	5230	2.92	≤11.00	PASS
	Ant2	5230	2.12	≤11.00	PASS
	total	5230	5.55	≤11.00	PASS
	Ant1	5270	2.08	≤11.00	PASS
	Ant2	5270	1.64	≤11.00	PASS
	total	5270	4.88	≤11.00	PASS
	Ant1	5310	2	≤11.00	PASS
	Ant2	5310	1.57	≤11.00	PASS
	total	5310	4.80	≤11.00	PASS
	Ant1	5510	3.56	≤11.00	PASS
	Ant2	5510	1.47	≤11.00	PASS
	total	5510	5.65	≤11.00	PASS
	Ant1	5550	2.94	≤11.00	PASS
	Ant2	5550	1.3	≤11.00	PASS
	total	5550	5.21	≤11.00	PASS
Ant1	5670	2.94	≤11.00	PASS	
Ant2	5670	0.65	≤11.00	PASS	



	total	5670	4.95	≤11.00	PASS
11AX80MIMO	Ant1	5210	-1.26	≤11.00	PASS
	Ant2	5210	-2.36	≤11.00	PASS
	total	5210	1.24	≤11.00	PASS
	Ant1	5290	-1.89	≤11.00	PASS
	Ant2	5290	-2.46	≤11.00	PASS
	total	5290	0.84	≤11.00	PASS
	Ant1	5530	-1.11	≤11.00	PASS
	Ant2	5530	-2.71	≤11.00	PASS
	total	5530	1.17	≤11.00	PASS

Note: The Duty Cycle Factor and RBW Factor is compensated in the graph.



Test Graphs

























