

















Maximum power spectral density Test Result

TestMode	Antenna	Channel	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
i11A-CDD	Ant1	5180	4.04	≤10.38	PASS
	Ant2	5180	4.83	≤10.38	PASS
	total	5180	7.46	≤10.38	PASS
	Ant1	5200	5.59	≤10.38	PASS
	Ant2	5200	7.36	≤10.38	PASS
	total	5200	9.57	≤10.38	PASS
	Ant1	5240	6.24	≤10.38	PASS
	Ant2	5240	7.01	≤10.38	PASS
	total	5240	9.65	≤10.38	PASS
	Ant1	5260	4.21	≤9	PASS
	Ant2	5260	5.04	≤9	PASS
	total	5260	7.66	≤9	PASS
	Ant1	5280	4.73	≤9	PASS
	Ant2	5280	5.16	≤9	PASS
	total	5280	7.96	≤9	PASS
	Ant1	5320	4.77	≤9	PASS
	Ant2	5320	5.33	≤9	PASS
	total	5320	8.07	≤9	PASS
	Ant1	5500	4.16	≤8.66	PASS
	Ant2	5500	3.74	≤8.66	PASS
	total	5500	6.97	≤8.66	PASS
	Ant1	5580	4.74	≤8.66	PASS
	Ant2	5580	4.13	≤8.66	PASS
	total	5580	7.46	≤8.66	PASS
	Ant1	5700	2.28	≤8.66	PASS
	Ant2	5700	2.66	≤8.66	PASS
	total	5700	5.48	≤8.66	PASS
	Ant1	5720_UNII-2C	5.02	≤8.66	PASS
	Ant2	5720_UNII-2C	4.83	≤8.66	PASS
	total	5720_UNII-2C	7.94	≤8.66	PASS
Ant1	5720_UNII-3	0.14	≤8.66	PASS	
Ant2	5720_UNII-3	0.27	≤8.66	PASS	
total	5720_UNII-3	3.22	≤8.66	PASS	
11AC20MIMO	Ant1	5180	4.38	≤11	PASS
	Ant2	5180	5.12	≤11	PASS



	total	5180	7.78	≤11	PASS
	Ant1	5200	5.7	≤11	PASS
	Ant2	5200	6.97	≤11	PASS
	total	5200	9.39	≤11	PASS
	Ant1	5240	5.6	≤11	PASS
	Ant2	5240	6.96	≤11	PASS
	total	5240	9.34	≤11	PASS
	Ant1	5260	5.74	≤11	PASS
	Ant2	5260	6.86	≤11	PASS
	total	5260	9.35	≤11	PASS
	Ant1	5280	5.3	≤11	PASS
	Ant2	5280	7.08	≤11	PASS
	total	5280	9.29	≤11	PASS
	Ant1	5320	4.58	≤11	PASS
	Ant2	5320	5.16	≤11	PASS
	total	5320	7.89	≤11	PASS
	Ant1	5500	4.79	≤10.31	PASS
	Ant2	5500	3.73	≤10.31	PASS
	total	5500	7.30	≤10.31	PASS
	Ant1	5580	6.29	≤10.31	PASS
	Ant2	5580	5.95	≤10.31	PASS
	total	5580	9.13	≤10.31	PASS
	Ant1	5700	3.64	≤10.31	PASS
	Ant2	5700	3.88	≤10.31	PASS
	total	5700	6.77	≤10.31	PASS
	Ant1	5720_UNII-2C	5.78	≤10.31	PASS
	Ant2	5720_UNII-2C	5.95	≤10.31	PASS
	total	5720_UNII-2C	8.88	≤10.31	PASS
	Ant1	5720_UNII-3	0.58	≤10.31	PASS
	Ant2	5720_UNII-3	1.32	≤10.31	PASS
	total	5720_UNII-3	3.98	≤10.31	PASS
11AC40MIMO	Ant1	5190	-0.61	≤11	PASS
	Ant2	5190	0.13	≤11	PASS
	total	5190	2.79	≤11	PASS
	Ant1	5230	4.11	≤11	PASS
	Ant2	5230	4.79	≤11	PASS
	total	5230	7.47	≤11	PASS
	Ant1	5270	3.35	≤11	PASS



	Ant2	5270	4.59	≤11	PASS
	total	5270	7.02	≤11	PASS
	Ant1	5310	-1.49	≤11	PASS
	Ant2	5310	0.32	≤11	PASS
	total	5310	2.52	≤11	PASS
	Ant1	5510	1.57	≤10.31	PASS
	Ant2	5510	0.24	≤10.31	PASS
	total	5510	3.97	≤10.31	PASS
	Ant1	5550	3.59	≤10.31	PASS
	Ant2	5550	2.67	≤10.31	PASS
	total	5550	6.16	≤10.31	PASS
	Ant1	5670	3.02	≤10.31	PASS
	Ant2	5670	3.05	≤10.31	PASS
	total	5670	6.05	≤10.31	PASS
	Ant1	5710_UNII-2C	3	≤10.31	PASS
	Ant2	5710_UNII-2C	2.8	≤10.31	PASS
	total	5710_UNII-2C	5.91	≤10.31	PASS
	Ant1	5710_UNII-3	-3.54	≤10.31	PASS
	Ant2	5710_UNII-3	-3.1	≤10.31	PASS
	total	5710_UNII-3	-0.30	≤10.31	PASS
11AC80MIMO	Ant1	5210	-5.14	≤11	PASS
	Ant2	5210	-4.81	≤11	PASS
	total	5210	-1.96	≤11	PASS
	Ant1	5290	-6.13	≤11	PASS
	Ant2	5290	-5.4	≤11	PASS
	total	5290	-2.74	≤11	PASS
	Ant1	5530	-7.07	≤10.31	PASS
	Ant2	5530	-7.65	≤10.31	PASS
	total	5530	-4.34	≤10.31	PASS
	Ant1	5610	1.12	≤10.31	PASS
	Ant2	5610	0.67	≤10.31	PASS
	total	5610	3.91	≤10.31	PASS
	Ant1	5690_UNII-2C	0.75	≤10.31	PASS
	Ant2	5690_UNII-2C	1.02	≤10.31	PASS
	total	5690_UNII-2C	3.90	≤10.31	PASS
	Ant1	5690_UNII-3	-4.92	≤10.31	PASS
	Ant2	5690_UNII-3	-5.53	≤10.31	PASS
	total	5690_UNII-3	-2.20	≤10.31	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 RBW Factor is compensated in the graph.



Test Graphs



















































