







Maximum power spectral density

Test Result

TestMode	Antenna	Freq(MHz)	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict	
11A	Ant1	5180	0.78	≤11.00	PASS	
	Ant2	5180	6.11	≤11.00	PASS	
	Ant1	5220	0.9	≤11.00	PASS	
	Ant2	5220	6.19	≤11.00	PASS	
	Ant1	5240	1.24	≤11.00	PASS	
	Ant2	5240	6.64	≤11.00	PASS	
	Ant1	5260	-0.02	≤11.00	PASS	
	Ant2	5260	4.2	≤11.00	PASS	
	Ant1	5300	-0.17	≤11.00	PASS	
	Ant2	5300	4.21	≤11.00	PASS	
	Ant1	5320	-0.27	≤11.00	PASS	
	Ant2	5320	3.94	≤11.00	PASS	
	Ant1	5500	-0.16	≤11.00	PASS	
	Ant2	5500	4.52	≤11.00	PASS	
	Ant1	5580	-0.56	≤11.00	PASS	
	Ant2	5580	4.57	≤11.00	PASS	
	Ant1	5700	-0.45	≤11.00	PASS	
	Ant2	5700	4.74	≤11.00	PASS	
	Ant1	5720_UNII-2C	-0.41	≤11.00	PASS	
	Ant2	5720_UNII-2C	4.59	≤11.00	PASS	
	Ant1	5720_UNII-3	-5.64	≤30.00	PASS	
	Ant2	5720_UNII-3	-0.66	≤30.00	PASS	
	Ant1	5745	-3.02	≤30.00	PASS	
	Ant2	5745	1.01	≤30.00	PASS	
	Ant1	5785	-2.97	≤30.00	PASS	
	Ant2	5785	0.64	≤30.00	PASS	
	Ant1	5825	-3.42	≤30.00	PASS	
	Ant2	5825	1.1	≤30.00	PASS	
	11AX20SISO	Ant1	5180	0.87	≤11.00	PASS
		Ant2	5180	5.29	≤11.00	PASS
Ant1		5220	0.92	≤11.00	PASS	
Ant2		5220	5.08	≤11.00	PASS	
Ant1		5240	1.47	≤11.00	PASS	
Ant2		5240	5.72	≤11.00	PASS	
Ant1		5260	0.65	≤11.00	PASS	
Ant2		5260	3.26	≤11.00	PASS	
Ant1		5300	0.7	≤11.00	PASS	
Ant2		5300	3.3	≤11.00	PASS	
Ant1		5320	0.56	≤11.00	PASS	
Ant2		5320	3.09	≤11.00	PASS	



	Ant1	5500	-0.99	≤11.00	PASS
	Ant2	5500	4.19	≤11.00	PASS
	Ant1	5580	-1.07	≤11.00	PASS
	Ant2	5580	4.59	≤11.00	PASS
	Ant1	5700	-1.24	≤11.00	PASS
	Ant2	5700	4.37	≤11.00	PASS
	Ant1	5720_UNII-2C	-0.89	≤11.00	PASS
	Ant2	5720_UNII-2C	4.59	≤11.00	PASS
	Ant1	5720_UNII-3	-5.66	≤30.00	PASS
	Ant2	5720_UNII-3	-0.26	≤30.00	PASS
	Ant1	5745	-3.34	≤30.00	PASS
	Ant2	5745	0.61	≤30.00	PASS
	Ant1	5785	-3.04	≤30.00	PASS
	Ant2	5785	0.29	≤30.00	PASS
	Ant1	5825	-3.85	≤30.00	PASS
	Ant2	5825	0.18	≤30.00	PASS
11AX40SISO	Ant1	5190	-1.38	≤11.00	PASS
	Ant2	5190	3.53	≤11.00	PASS
	Ant1	5230	-1.68	≤11.00	PASS
	Ant2	5230	3.09	≤11.00	PASS
	Ant1	5270	-3.34	≤11.00	PASS
	Ant2	5270	0.51	≤11.00	PASS
	Ant1	5310	-3.24	≤11.00	PASS
	Ant2	5310	0.6	≤11.00	PASS
	Ant1	5510	-4.01	≤11.00	PASS
	Ant2	5510	1.28	≤11.00	PASS
	Ant1	5550	-3.89	≤11.00	PASS
	Ant2	5550	1.32	≤11.00	PASS
	Ant1	5670	-3.75	≤11.00	PASS
	Ant2	5670	1.21	≤11.00	PASS
	Ant1	5710_UNII-2C	-3.71	≤11.00	PASS
	Ant2	5710_UNII-2C	1.8	≤11.00	PASS
	Ant1	5710_UNII-3	-9.62	≤30.00	PASS
	Ant2	5710_UNII-3	-4.09	≤30.00	PASS
	Ant1	5755	-5.93	≤30.00	PASS
	Ant2	5755	-1.99	≤30.00	PASS
Ant1	5795	-5.62	≤30.00	PASS	
Ant2	5795	-2.31	≤30.00	PASS	
11AX80SISO	Ant1	5210	-4.49	≤11.00	PASS
	Ant2	5210	-2.5	≤11.00	PASS
	Ant1	5290	-4.93	≤11.00	PASS
	Ant2	5290	-2.81	≤11.00	PASS
	Ant1	5530	-7.18	≤11.00	PASS
	Ant2	5530	-1.96	≤11.00	PASS
	Ant1	5610	-7.05	≤11.00	PASS



	Ant2	5610	-1.36	≤11.00	PASS
	Ant1	5690_UNII-2C	-6.91	≤11.00	PASS
	Ant2	5690_UNII-2C	-1.35	≤11.00	PASS
	Ant1	5690_UNII-3	-12.88	≤30.00	PASS
	Ant2	5690_UNII-3	-7.36	≤30.00	PASS
	Ant1	5775	-9.15	≤30.00	PASS
	Ant2	5775	-5.87	≤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.



Test Graphs









































































