







12.3.3.

12.4. Appendix B: Maximum conducted output power

12.4.1. Test Result

Test Mode	Antenna	Channel	Power [dBm]	FCC Limit [dBm]	ISED Limit [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	14.08	≤23.98	---	18.08	≤22.31	PASS
	Ant2	5180	14.75	≤23.98	---	18.75	≤22.33	PASS
	Ant1	5200	14.02	≤23.98	---	18.02	≤2.28	PASS
	Ant2	5200	14.39	≤23.98	---	18.39	≤22.33	PASS
	Ant1	5240	14.17	≤23.98	---	18.17	≤22.33	PASS
	Ant2	5240	14.20	≤23.98	---	18.20	≤22.32	PASS
	Ant1	5260	14.19	≤23.98	≤23.33	18.19	≤29.33	PASS
	Ant2	5260	13.90	≤23.98	≤23.37	17.90	≤29.37	PASS
	Ant1	5280	14.28	≤23.98	≤23.31	18.28	≤29.31	PASS
	Ant2	5280	13.88	≤23.98	≤23.29	17.88	≤29.29	PASS
	Ant1	5320	14.80	≤23.98	≤23.35	18.80	≤29.35	PASS
	Ant2	5320	13.98	≤23.98	≤23.34	17.98	≤29.34	PASS
	Ant1	5500	14.63	≤23.98	≤23.36	18.63	≤29.36	PASS
	Ant2	5500	14.51	≤23.98	≤23.32	18.51	≤29.32	PASS
	Ant1	5580	14.67	≤23.98	≤23.33	18.67	≤29.33	PASS
	Ant2	5580	15.16	≤23.98	≤23.38	19.16	≤29.38	PASS
	Ant1	5700	14.58	≤23.98	≤23.30	18.58	≤29.30	PASS
	Ant2	5700	15.09	≤23.98	≤23.35	19.09	≤29.35	PASS
	Ant1	5720_UNII-2C	12.42	≤23.46	≤22.33	16.42	≤28.33	PASS
	Ant2	5720_UNII-2C	13.64	≤23.18	≤22.34	17.64	≤28.34	PASS
	Ant1	5720_UNII-3	4.53	≤30.00	≤30.00	8.53	---	PASS
	Ant2	5720_UNII-3	5.78	≤30.00	≤30.00	9.78	---	PASS
	Ant1	5745	14.99	≤30.00	≤30.00	18.99	---	PASS
	Ant2	5745	15.26	≤30.00	≤30.00	19.26	---	PASS
	Ant1	5785	14.40	≤30.00	≤30.00	18.40	---	PASS
	Ant2	5785	14.87	≤30.00	≤30.00	18.87	---	PASS
	Ant1	5825	14.28	≤30.00	≤30.00	18.28	---	PASS
	Ant2	5825	14.38	≤30.00	≤30.00	18.38	---	PASS
11N20MIMO	Ant1	5180	9.33	≤23.98	---	13.33	≤22.65	PASS
	Ant2	5180	10.14	≤23.98	---	14.14	≤22.57	PASS
	total	5180	12.76	≤23.98	---	16.76	≤22.57	PASS
	Ant1	5200	8.98	≤23.98	---	12.98	≤22.65	PASS
	Ant2	5200	9.81	≤23.98	---	13.81	≤22.57	PASS
	total	5200	12.43	≤23.98	---	16.43	≤22.57	PASS
	Ant1	5240	9.66	≤23.98	---	13.66	≤22.60	PASS
	Ant2	5240	9.47	≤23.98	---	13.47	≤22.59	PASS
	total	5240	12.58	≤23.98	---	16.58	≤22.59	PASS
	Ant1	5260	9.94	≤23.98	≤23.60	13.94	≤29.60	PASS
	Ant2	5260	10.06	≤23.98	≤23.59	14.06	≤29.59	PASS
	total	5260	13.01	≤23.98	≤23.59	17.01	≤29.59	PASS
	Ant1	5280	9.92	≤23.98	≤23.59	13.92	≤29.59	PASS
	Ant2	5280	9.89	≤23.98	≤23.56	13.89	≤29.56	PASS
	total	5280	12.92	≤23.98	≤23.56	16.92	≤29.56	PASS
	Ant1	5320	10.05	≤23.98	≤23.65	14.05	≤29.65	PASS
	Ant2	5320	10.16	≤23.98	≤23.58	14.16	≤29.58	PASS
	total	5320	13.12	≤23.98	≤23.58	17.12	≤29.58	PASS
	Ant1	5500	11.32	≤23.98	≤23.61	15.32	≤29.61	PASS
	Ant2	5500	10.73	≤23.98	≤23.60	14.73	≤29.60	PASS
	total	5500	14.05	≤23.98	≤23.60	18.05	≤29.60	PASS



	Ant1	5580	11.47	≤23.98	≤23.58	15.47	≤29.58	PASS
	Ant2	5580	11.25	≤23.98	≤23.59	15.25	≤29.59	PASS
	total	5580	14.37	≤23.98	≤23.58	18.37	≤29.58	PASS
	Ant1	5700	10.21	≤23.98	≤23.58	14.21	≤29.58	PASS
	Ant2	5700	11.93	≤23.98	≤23.54	15.93	≤29.54	PASS
	total	5700	14.16	≤23.98	≤23.54	18.16	≤29.54	PASS
	Ant1	5720_UNII-2C	9.01	≤23.34	≤22.56	13.01	≤28.56	PASS
	Ant2	5720_UNII-2C	10.60	≤23.40	≤22.49	14.60	≤28.49	PASS
	total	5720_UNII-2C	12.89	≤23.98	≤22.49	16.89	≤28.49	PASS
	Ant1	5720_UNII-3	1.60	≤30.00	≤30.00	5.60	---	PASS
	Ant2	5720_UNII-3	3.35	≤30.00	≤30.00	7.35	---	PASS
	total	5720_UNII-3	5.57	≤30.00	≤30.00	9.57	---	PASS
	Ant1	5745	11.56	≤30.00	≤30.00	15.56	---	PASS
	Ant2	5745	12.64	≤30.00	≤30.00	16.64	---	PASS
	total	5745	15.14	≤30.00	≤30.00	19.14	---	PASS
	Ant1	5785	10.94	≤30.00	≤30.00	14.94	---	PASS
	Ant2	5785	12.03	≤30.00	≤30.00	16.03	---	PASS
	total	5785	14.53	≤30.00	≤30.00	18.53	---	PASS
	Ant1	5825	11.13	≤30.00	≤30.00	15.13	---	PASS
	Ant2	5825	11.42	≤30.00	≤30.00	15.42	---	PASS
	total	5825	14.29	≤30.00	≤30.00	18.29	---	PASS
11N40MIMO	Ant1	5190	10.53	≤23.98	---	14.53	≤23.00	PASS
	Ant2	5190	11.92	≤23.98	---	15.92	≤23.00	PASS
	total	5190	14.29	≤23.98	---	18.29	≤23.00	PASS
	Ant1	5230	11.30	≤23.98	---	15.30	≤23.00	PASS
	Ant2	5230	11.16	≤23.98	---	15.16	≤23.00	PASS
	total	5230	14.24	≤23.98	---	18.24	≤23.00	PASS
	Ant1	5270	10.84	≤23.98	≤22.99	14.84	≤30.00	PASS
	Ant2	5270	10.99	≤23.98	≤22.99	14.99	≤30.00	PASS
	total	5270	13.93	≤23.98	≤22.99	17.93	≤30.00	PASS
	Ant1	5310	10.36	≤23.98	≤22.99	14.36	≤30.00	PASS
	Ant2	5310	10.89	≤23.98	≤22.99	14.89	≤30.00	PASS
	total	5310	13.64	≤23.98	≤22.99	17.64	≤30.00	PASS
	Ant1	5510	11.59	≤23.98	≤22.99	15.59	≤30.00	PASS
	Ant2	5510	11.35	≤23.98	≤22.99	15.35	≤30.00	PASS
	total	5510	14.48	≤23.98	≤22.99	18.48	≤30.00	PASS
	Ant1	5590	11.30	≤23.98	≤22.99	15.30	≤30.00	PASS
	Ant2	5590	12.20	≤23.98	≤22.99	16.20	≤30.00	PASS
	total	5590	14.78	≤23.98	≤22.99	18.78	≤30.00	PASS
	Ant1	5670	10.96	≤23.98	≤22.99	14.96	≤30.00	PASS
	Ant2	5670	12.82	≤23.98	≤22.99	16.82	≤30.00	PASS
	total	5670	15.00	≤23.98	≤22.99	19.00	≤30.00	PASS
	Ant1	5710_UNII-2C	10.39	≤23.98	≤22.99	14.39	≤30.00	PASS
	Ant2	5710_UNII-2C	12.13	≤23.98	≤22.99	16.13	≤30.00	PASS
	total	5710_UNII-2C	14.36	≤23.98	≤22.99	18.36	≤30.00	PASS
	Ant1	5710_UNII-3	-5.35	≤30.00	≤30.00	-1.35	---	PASS
	Ant2	5710_UNII-3	-3.16	≤30.00	≤30.00	0.84	---	PASS
	total	5710_UNII-3	-1.11	≤30.00	≤30.00	2.89	---	PASS
	Ant1	5755	11.34	≤30.00	≤30.00	15.34	---	PASS
	Ant2	5755	12.41	≤30.00	≤30.00	16.41	---	PASS
	total	5755	14.92	≤30.00	≤30.00	18.92	---	PASS
	Ant1	5795	11.17	≤30.00	≤30.00	15.17	---	PASS
	Ant2	5795	11.97	≤30.00	≤30.00	15.97	---	PASS
	total	5795	14.60	≤30.00	≤30.00	18.60	---	PASS
11AC80MIMO	Ant1	5210	12.91	≤23.98	---	16.91	≤23.00	PASS



	Ant2	5210	12.64	≤23.98	---	16.64	≤23.00	PASS
	total	5210	15.79	≤23.98	---	19.79	≤23.00	PASS
	Ant1	5290	11.31	≤23.98	≤23.98	15.31	≤30.00	PASS
	Ant2	5290	11.24	≤23.98	≤23.98	15.24	≤30.00	PASS
	total	5290	14.29	≤23.98	≤23.98	18.29	≤30.00	PASS
	Ant1	5530	13.48	≤23.98	≤23.98	17.48	≤30.00	PASS
	Ant2	5530	13.46	≤23.98	≤23.98	17.46	≤30.00	PASS
	total	5530	16.48	≤23.98	≤23.98	20.48	≤30.00	PASS
	Ant1	5610	13.07	≤23.98	≤23.98	17.07	≤30.00	PASS
	Ant2	5610	13.36	≤23.98	≤23.98	17.36	≤30.00	PASS
	total	5610	16.23	≤23.98	≤23.98	20.23	≤30.00	PASS
	Ant1	5690_UNII-2C	12.57	≤23.98	≤23.98	16.57	≤30.00	PASS
	Ant2	5690_UNII-2C	14.15	≤23.98	≤23.98	18.15	≤30.00	PASS
	total	5690_UNII-2C	16.44	≤23.98	≤23.98	20.44	≤30.00	PASS
	Ant1	5690_UNII-3	-8.04	≤30.00	≤30.00	-4.04	---	PASS
	Ant2	5690_UNII-3	-5.52	≤30.00	≤30.00	-1.52	---	PASS
	total	5690_UNII-3	-3.59	≤30.00	≤30.00	0.41	---	PASS
	Ant1	5775	12.72	≤30.00	≤30.00	16.72	---	PASS
	Ant2	5775	13.82	≤30.00	≤30.00	17.82	---	PASS
	total	5775	16.32	≤30.00	≤30.00	20.32	---	PASS
11AX20MIMO	Ant1	5180	8.94	≤23.98	---	12.94	≤22.79	PASS
	Ant2	5180	9.80	≤23.98	---	13.80	≤22.76	PASS
	total	5180	12.40	≤23.98	---	16.40	≤22.76	PASS
	Ant1	5200	9.16	≤23.98	---	13.16	≤22.79	PASS
	Ant2	5200	10.08	≤23.98	---	14.08	≤22.79	PASS
	total	5200	12.65	≤23.98	---	16.65	≤22.79	PASS
	Ant1	5240	9.79	≤23.98	---	13.79	≤22.78	PASS
	Ant2	5240	9.88	≤23.98	---	13.88	≤22.77	PASS
	total	5240	12.85	≤23.98	---	16.85	≤22.77	PASS
	Ant1	5260	10.69	≤23.98	≤23.78	14.69	≤29.78	PASS
	Ant2	5260	10.81	≤23.98	≤23.80	14.81	≤29.80	PASS
	total	5260	13.76	≤23.98	≤23.78	17.76	≤29.78	PASS
	Ant1	5280	10.60	≤23.98	≤23.78	14.60	≤29.78	PASS
	Ant2	5280	10.66	≤23.98	≤23.77	14.66	≤29.77	PASS
	total	5280	13.64	≤23.98	≤23.77	17.64	≤29.77	PASS
	Ant1	5320	10.75	≤23.98	≤23.78	14.75	≤29.78	PASS
	Ant2	5320	10.83	≤23.98	≤23.79	14.83	≤29.79	PASS
	total	5320	13.80	≤23.98	≤23.78	17.80	≤29.78	PASS
	Ant1	5500	13.12	≤23.98	≤23.76	17.12	≤29.76	PASS
	Ant2	5500	12.49	≤23.98	≤23.78	16.49	≤29.78	PASS
	total	5500	15.83	≤23.98	≤23.76	19.83	≤29.76	PASS
	Ant1	5580	12.96	≤23.98	≤23.79	16.96	≤29.79	PASS
	Ant2	5580	13.38	≤23.98	≤23.78	17.38	≤29.78	PASS
	total	5580	16.19	≤23.98	≤23.78	20.19	≤29.78	PASS
	Ant1	5700	12.20	≤23.98	≤23.78	16.20	≤29.78	PASS
	Ant2	5700	13.57	≤23.98	≤23.79	17.57	≤29.79	PASS
	total	5700	15.95	≤23.98	≤23.78	19.95	≤29.78	PASS
	Ant1	5720_UNII-2C	10.90	≤22.91	≤22.65	14.90	≤28.65	PASS
	Ant2	5720_UNII-2C	12.19	≤23.02	≤22.63	16.19	≤28.63	PASS
	total	5720_UNII-2C	14.60	≤23.98	≤22.63	18.60	≤28.63	PASS
	Ant1	5720_UNII-3	3.23	≤30.00	≤30.00	7.23	---	PASS
	Ant2	5720_UNII-3	4.76	≤30.00	≤30.00	8.76	---	PASS
	total	5720_UNII-3	7.07	≤30.00	≤30.00	11.07	---	PASS
	Ant1	5745	12.21	≤30.00	≤30.00	16.21	---	PASS
	Ant2	5745	13.51	≤30.00	≤30.00	17.51	---	PASS



	total	5745	15.92	≤30.00	≤30.00	19.92	---	PASS
	Ant1	5785	12.21	≤30.00	≤30.00	16.21	---	PASS
	Ant2	5785	12.87	≤30.00	≤30.00	16.87	---	PASS
	total	5785	15.56	≤30.00	≤30.00	19.56	---	PASS
	Ant1	5825	12.44	≤30.00	≤30.00	16.44	---	PASS
	Ant2	5825	12.80	≤30.00	≤30.00	16.80	---	PASS
11AX40MIMO	total	5825	15.63	≤30.00	≤30.00	19.63	---	PASS
	Ant1	5190	11.85	≤23.98	---	15.85	≤23.00	PASS
	Ant2	5190	12.60	≤23.98	---	16.60	≤23.00	PASS
	total	5190	15.25	≤23.98	---	19.25	≤23.00	PASS
	Ant1	5230	11.36	≤23.98	---	15.36	≤23.00	PASS
	Ant2	5230	11.45	≤23.98	---	15.45	≤23.00	PASS
	total	5230	14.42	≤23.98	---	18.42	≤23.00	PASS
	Ant1	5270	10.41	≤23.98	≤23.98	14.41	≤30.00	PASS
	Ant2	5270	10.50	≤23.98	≤23.98	14.50	≤30.00	PASS
	total	5270	13.47	≤23.98	≤23.98	17.47	≤30.00	PASS
	Ant1	5310	10.51	≤23.98	≤23.98	14.51	≤30.00	PASS
	Ant2	5310	10.75	≤23.98	≤23.98	14.75	≤30.00	PASS
	total	5310	13.64	≤23.98	≤23.98	17.64	≤30.00	PASS
	Ant1	5510	12.92	≤23.98	≤23.98	16.92	≤30.00	PASS
	Ant2	5510	12.24	≤23.98	≤23.98	16.24	≤30.00	PASS
	total	5510	15.60	≤23.98	≤23.98	19.60	≤30.00	PASS
	Ant1	5590	12.11	≤23.98	≤23.98	16.11	≤30.00	PASS
	Ant2	5590	12.14	≤23.98	≤23.98	16.14	≤30.00	PASS
	total	5590	15.14	≤23.98	≤23.98	19.14	≤30.00	PASS
	Ant1	5670	11.78	≤23.98	≤23.98	15.78	≤30.00	PASS
	Ant2	5670	13.70	≤23.98	≤23.98	17.70	≤30.00	PASS
	total	5670	15.86	≤23.98	≤23.98	19.86	≤30.00	PASS
	Ant1	5710_UNII-2C	11.18	≤23.98	≤23.98	15.18	≤30.00	PASS
	Ant2	5710_UNII-2C	12.78	≤23.98	≤23.98	16.78	≤30.00	PASS
	total	5710_UNII-2C	15.06	≤23.98	≤23.98	19.06	≤30.00	PASS
	Ant1	5710_UNII-3	-4.25	≤30.00	≤30.00	-0.25	---	PASS
	Ant2	5710_UNII-3	-1.72	≤30.00	≤30.00	2.28	---	PASS
	total	5710_UNII-3	0.21	≤30.00	≤30.00	4.21	---	PASS
	Ant1	5755	12.14	≤30.00	≤30.00	16.14	---	PASS
	Ant2	5755	12.84	≤30.00	≤30.00	16.84	---	PASS
	total	5755	15.51	≤30.00	≤30.00	19.51	---	PASS
	Ant1	5795	11.93	≤30.00	≤30.00	15.93	---	PASS
	Ant2	5795	12.71	≤30.00	≤30.00	16.71	---	PASS
	total	5795	15.35	≤30.00	≤30.00	19.35	---	PASS
11AX80MIMO	Ant1	5210	11.82	≤23.98	---	15.82	≤23.00	PASS
	Ant2	5210	11.90	≤23.98	---	15.90	≤23.00	PASS
	total	5210	14.87	≤23.98	---	18.87	≤23.00	PASS
	Ant1	5290	10.32	≤23.98	≤23.98	14.32	≤30.00	PASS
	Ant2	5290	10.59	≤23.98	≤23.98	14.59	≤30.00	PASS
	total	5290	13.47	≤23.98	≤23.98	17.47	≤30.00	PASS
	Ant1	5530	12.61	≤23.98	≤23.98	16.61	≤30.00	PASS
	Ant2	5530	12.85	≤23.98	≤23.98	16.85	≤30.00	PASS
	total	5530	15.74	≤23.98	≤23.98	19.74	≤30.00	PASS
	Ant1	5610	12.03	≤23.98	≤23.98	16.03	≤30.00	PASS
	Ant2	5610	12.23	≤23.98	≤23.98	16.23	≤30.00	PASS
	total	5610	15.14	≤23.98	≤23.98	19.14	≤30.00	PASS
	Ant1	5690_UNII-2C	11.04	≤23.98	≤23.98	15.04	≤30.00	PASS
	Ant2	5690_UNII-2C	13.08	≤23.98	≤23.98	17.08	≤30.00	PASS
	total	5690_UNII-2C	15.19	≤23.98	≤23.98	19.19	≤30.00	PASS



	Ant1	5690_UNII-3	-8.62	≤30.00	≤30.00	-4.62	---	PASS
	Ant2	5690_UNII-3	-6.02	≤30.00	≤30.00	-2.02	---	PASS
	total	5690_UNII-3	-4.12	≤30.00	≤30.00	-0.12	---	PASS
	Ant1	5775	11.62	≤30.00	≤30.00	15.62	---	PASS
	Ant2	5775	12.76	≤30.00	≤30.00	16.76	---	PASS
	total	5775	15.24	≤30.00	≤30.00	19.24	---	PASS

Note: 1. Conducted Power=Meas. Level+ Correction Factor

2. The Duty Cycle Factor (refer to section 7.1) had already compensated to the test data.



12.5. Appendix C: Maximum power spectral density

12.5.1. Test Result

Test Mode	Antenna	Channel	Power [dBm/MHz]	Limit [dBm/MHz]	EIRP [dBm/MHz]	Limit [dBm/MHz]	Verdict
11A	Ant1	5180	3.6	≤11.00	7.60	≤10.00	PASS
	Ant2	5180	3.98	≤11.00	7.98	≤10.00	PASS
	Ant1	5200	3.85	≤11.00	7.85	≤10.00	PASS
	Ant2	5200	4.01	≤11.00	8.01	≤10.00	PASS
	Ant1	5240	4.03	≤11.00	8.03	≤10.00	PASS
	Ant2	5240	3.55	≤11.00	7.55	≤10.00	PASS
	Ant1	5260	3.87	≤11.00	7.87	---	PASS
	Ant2	5260	3.75	≤11.00	7.75	---	PASS
	Ant1	5280	4.02	≤11.00	8.02	---	PASS
	Ant2	5280	3.35	≤11.00	7.35	---	PASS
	Ant1	5320	4.17	≤11.00	8.17	---	PASS
	Ant2	5320	3.04	≤11.00	7.04	---	PASS
	Ant1	5500	4.51	≤11.00	8.51	---	PASS
	Ant2	5500	4.43	≤11.00	8.43	---	PASS
	Ant1	5580	4.24	≤11.00	8.24	---	PASS
	Ant2	5580	4.57	≤11.00	8.57	---	PASS
	Ant1	5700	4.32	≤11.00	8.32	---	PASS
	Ant2	5700	4.76	≤11.00	8.76	---	PASS
	Ant1	5720_UNII-2C	3.09	≤11.00	7.09	---	PASS
	Ant2	5720_UNII-2C	4.2	≤11.00	8.20	---	PASS
	Ant1	5720_UNII-3	-1.45	≤11.00	2.55	---	PASS
	Ant2	5720_UNII-3	-0.38	≤11.00	3.62	---	PASS
	Ant1	5745	1.75	≤30.00	5.75	---	PASS
	Ant2	5745	1.86	≤30.00	5.86	---	PASS
	Ant1	5785	1.19	≤30.00	5.19	---	PASS
	Ant2	5785	1.62	≤30.00	5.62	---	PASS
	Ant1	5825	0.93	≤30.00	4.93	---	PASS
	Ant2	5825	0.95	≤30.00	4.95	---	PASS
11N20MIMO	Ant1	5180	-1.44	≤11.00	2.56	≤10.00	PASS
	Ant2	5180	-0.49	≤11.00	3.51	≤10.00	PASS
	total	5180	2.07	≤11.00	6.07	≤10.00	PASS
	Ant1	5200	-1.76	≤11.00	2.24	≤10.00	PASS
	Ant2	5200	-0.87	≤11.00	3.13	≤10.00	PASS
	total	5200	1.72	≤11.00	5.72	≤10.00	PASS
	Ant1	5240	-0.76	≤11.00	3.24	≤10.00	PASS
	Ant2	5240	-1.01	≤11.00	2.99	≤10.00	PASS
	total	5240	2.13	≤11.00	6.13	≤10.00	PASS
	Ant1	5260	-0.74	≤11.00	3.26	---	PASS
	Ant2	5260	-0.49	≤11.00	3.51	---	PASS
	total	5260	2.40	≤11.00	6.40	---	PASS
	Ant1	5280	-0.61	≤11.00	3.39	---	PASS
	Ant2	5280	-0.75	≤11.00	3.25	---	PASS
	total	5280	2.33	≤11.00	6.33	---	PASS
	Ant1	5320	-0.66	≤11.00	3.34	---	PASS
	Ant2	5320	2.05	≤11.00	6.05	---	PASS
	total	5320	3.91	≤11.00	7.91	---	PASS
	Ant1	5500	0.65	≤11.00	4.65	---	PASS
	Ant2	5500	0.42	≤11.00	4.42	---	PASS
	total	5500	3.55	≤11.00	7.55	---	PASS
	Ant1	5580	1.03	≤11.00	5.03	---	PASS
	Ant2	5580	0.9	≤11.00	4.90	---	PASS



	total	5580	3.98	≤11.00	7.98	---	PASS
	Ant1	5700	-0.64	≤11.00	3.36	---	PASS
	Ant2	5700	1.36	≤11.00	5.36	---	PASS
	total	5700	3.48	≤11.00	7.48	---	PASS
	Ant1	5720_UNII-2C	-0.64	≤11.00	3.36	---	PASS
	Ant2	5720_UNII-2C	1.01	≤11.00	5.01	---	PASS
	total	5720_UNII-2C	3.27	≤11.00	7.27	---	PASS
	Ant1	5720_UNII-3	-5.4	≤11.00	-1.40	---	PASS
	Ant2	5720_UNII-3	-3.4	≤11.00	0.60	---	PASS
	total	5720_UNII-3	-1.28	≤11.00	2.72	---	PASS
	Ant1	5745	-2.03	≤30.00	1.97	---	PASS
	Ant2	5745	-0.63	≤30.00	3.37	---	PASS
	total	5745	1.74	≤30.00	5.74	---	PASS
	Ant1	5785	-2.13	≤30.00	1.87	---	PASS
	Ant2	5785	-1.36	≤30.00	2.64	---	PASS
	total	5785	1.28	≤30.00	5.28	---	PASS
	Ant1	5825	-2.33	≤30.00	1.67	---	PASS
	Ant2	5825	-1.71	≤30.00	2.29	---	PASS
	total	5825	1.00	≤30.00	5.00	---	PASS
11N40MIMO	Ant1	5190	-1.97	≤11.00	2.03	≤10.00	PASS
	Ant2	5190	-1.05	≤11.00	2.95	≤10.00	PASS
	total	5190	1.52	≤11.00	5.52	≤10.00	PASS
	Ant1	5230	-1.56	≤11.00	2.44	≤10.00	PASS
	Ant2	5230	-1.53	≤11.00	2.47	≤10.00	PASS
	total	5230	1.47	≤11.00	5.47	≤10.00	PASS
	Ant1	5270	-2.35	≤11.00	1.65	---	PASS
	Ant2	5270	-1.9	≤11.00	2.10	---	PASS
	total	5270	0.89	≤11.00	4.89	---	PASS
	Ant1	5310	-1.63	≤11.00	2.37	---	PASS
	Ant2	5310	-1.59	≤11.00	2.41	---	PASS
	total	5310	1.40	≤11.00	5.40	---	PASS
	Ant1	5510	-0.96	≤11.00	3.04	---	PASS
	Ant2	5510	-1.48	≤11.00	2.52	---	PASS
	total	5510	1.80	≤11.00	5.80	---	PASS
	Ant1	5590	-1.24	≤11.00	2.76	---	PASS
	Ant2	5590	-0.43	≤11.00	3.57	---	PASS
	total	5590	2.19	≤11.00	6.19	---	PASS
	Ant1	5670	-2.25	≤11.00	1.75	---	PASS
	Ant2	5670	-0.02	≤11.00	3.98	---	PASS
	total	5670	2.02	≤11.00	6.02	---	PASS
	Ant1	5710_UNII-2C	-1.94	≤11.00	2.06	---	PASS
	Ant2	5710_UNII-2C	-0.65	≤11.00	3.35	---	PASS
	total	5710_UNII-2C	1.76	≤11.00	5.76	---	PASS
	Ant1	5710_UNII-3	-10.78	≤11.00	-6.78	---	PASS
	Ant2	5710_UNII-3	-7.73	≤11.00	-3.73	---	PASS
	total	5710_UNII-3	-5.98	≤11.00	-1.98	---	PASS
	Ant1	5755	-4.23	≤30.00	-0.23	---	PASS
	Ant2	5755	-3.45	≤30.00	0.55	---	PASS
	total	5755	-0.81	≤30.00	3.19	---	PASS
	Ant1	5795	-4.81	≤30.00	-0.81	---	PASS
	Ant2	5795	-3.29	≤30.00	0.71	---	PASS
	total	5795	-0.97	≤30.00	3.03	---	PASS
11AC80MIMO	Ant1	5210	-2.91	≤11.00	1.09	≤10.00	PASS
	Ant2	5210	-3.57	≤11.00	0.43	≤10.00	PASS
	total	5210	-0.22	≤11.00	3.78	≤10.00	PASS



	Ant1	5290	-3.61	≤11.00	0.39	---	PASS
	Ant2	5290	-4.38	≤11.00	-0.38	---	PASS
	total	5290	-0.97	≤11.00	3.03	---	PASS
	Ant1	5530	-1.7	≤11.00	2.30	---	PASS
	Ant2	5530	-3.31	≤11.00	0.69	---	PASS
	total	5530	0.58	≤11.00	4.58	---	PASS
	Ant1	5610	-1.87	≤11.00	2.13	---	PASS
	Ant2	5610	-2.93	≤11.00	1.07	---	PASS
	total	5610	0.64	≤11.00	4.64	---	PASS
	Ant1	5690_UNII-2C	-3.34	≤11.00	0.66	---	PASS
	Ant2	5690_UNII-2C	-1.32	≤11.00	2.68	---	PASS
	total	5690_UNII-2C	0.80	≤11.00	4.80	---	PASS
	Ant1	5690_UNII-3	-11.91	≤11.00	-7.91	---	PASS
	Ant2	5690_UNII-3	-8.4	≤11.00	-4.40	---	PASS
	total	5690_UNII-3	-6.80	≤11.00	-2.80	---	PASS
	Ant1	5775	-5.23	≤30.00	-1.23	---	PASS
	Ant2	5775	-4.21	≤30.00	-0.21	---	PASS
	total	5775	-1.68	≤30.00	2.32	---	PASS
11AX20MIMO	Ant1	5180	-2.09	≤11.00	1.91	≤10.00	PASS
	Ant2	5180	-0.98	≤11.00	3.02	≤10.00	PASS
	total	5180	1.51	≤11.00	5.51	≤10.00	PASS
	Ant1	5200	-2.1	≤11.00	1.90	≤10.00	PASS
	Ant2	5200	-1.04	≤11.00	2.96	≤10.00	PASS
	total	5200	1.47	≤11.00	5.47	≤10.00	PASS
	Ant1	5240	-1.1	≤11.00	2.90	≤10.00	PASS
	Ant2	5240	-1.4	≤11.00	2.60	≤10.00	PASS
	total	5240	1.76	≤11.00	5.76	≤10.00	PASS
	Ant1	5260	0.02	≤11.00	4.02	---	PASS
	Ant2	5260	0.06	≤11.00	4.06	---	PASS
	total	5260	3.05	≤11.00	7.05	---	PASS
	Ant1	5280	-0.5	≤11.00	3.50	---	PASS
	Ant2	5280	-0.49	≤11.00	3.51	---	PASS
	total	5280	2.52	≤11.00	6.52	---	PASS
	Ant1	5320	0	≤11.00	4.00	---	PASS
	Ant2	5320	0.04	≤11.00	4.04	---	PASS
	total	5320	3.03	≤11.00	7.03	---	PASS
	Ant1	5500	2.37	≤11.00	6.37	---	PASS
	Ant2	5500	2.34	≤11.00	6.34	---	PASS
	total	5500	5.37	≤11.00	9.37	---	PASS
	Ant1	5580	2.26	≤11.00	6.26	---	PASS
	Ant2	5580	2.62	≤11.00	6.62	---	PASS
	total	5580	5.45	≤11.00	9.45	---	PASS
	Ant1	5700	1.11	≤11.00	5.11	---	PASS
	Ant2	5700	2.71	≤11.00	6.71	---	PASS
	total	5700	4.99	≤11.00	8.99	---	PASS
	Ant1	5720_UNII-2C	0.66	≤11.00	4.66	---	PASS
	Ant2	5720_UNII-2C	2.85	≤11.00	6.85	---	PASS
	total	5720_UNII-2C	4.90	≤11.00	8.90	---	PASS
	Ant1	5720_UNII-3	-2.44	≤11.00	1.56	---	PASS
	Ant2	5720_UNII-3	-1.64	≤11.00	2.36	---	PASS
	total	5720_UNII-3	0.99	≤11.00	4.99	---	PASS
	Ant1	5745	-1.49	≤30.00	2.51	---	PASS
	Ant2	5745	-0.22	≤30.00	3.78	---	PASS
	total	5745	2.20	≤30.00	6.20	---	PASS
	Ant1	5785	-1.01	≤30.00	2.99	---	PASS



	Ant2	5785	-0.69	≤30.00	3.31	---	PASS
	total	5785	2.16	≤30.00	6.16	---	PASS
	Ant1	5825	-1.33	≤30.00	2.67	---	PASS
	Ant2	5825	-0.84	≤30.00	3.16	---	PASS
	total	5825	1.93	≤30.00	5.93	---	PASS
11AX40MIMO	Ant1	5190	-2.44	≤11.00	1.56	≤10.00	PASS
	Ant2	5190	-0.69	≤11.00	3.31	≤10.00	PASS
	total	5190	1.53	≤11.00	5.53	≤10.00	PASS
	Ant1	5230	-0.98	≤11.00	3.02	≤10.00	PASS
	Ant2	5230	-1.89	≤11.00	2.11	≤10.00	PASS
	total	5230	1.60	≤11.00	5.60	≤10.00	PASS
	Ant1	5270	-3.22	≤11.00	0.78	---	PASS
	Ant2	5270	-2.54	≤11.00	1.46	---	PASS
	total	5270	0.14	≤11.00	4.14	---	PASS
	Ant1	5310	-2.4	≤11.00	1.60	---	PASS
	Ant2	5310	-2.05	≤11.00	1.95	---	PASS
	total	5310	0.79	≤11.00	4.79	---	PASS
	Ant1	5510	-0.15	≤11.00	3.85	---	PASS
	Ant2	5510	-1.23	≤11.00	2.77	---	PASS
	total	5510	2.35	≤11.00	6.35	---	PASS
	Ant1	5590	-1.1	≤11.00	2.90	---	PASS
	Ant2	5590	-0.36	≤11.00	3.64	---	PASS
	total	5590	2.30	≤11.00	6.30	---	PASS
	Ant1	5670	-1.01	≤11.00	2.99	---	PASS
	Ant2	5670	0.74	≤11.00	4.74	---	PASS
	total	5670	2.96	≤11.00	6.96	---	PASS
	Ant1	5710_UNII-2C	-0.8	≤11.00	3.20	---	PASS
	Ant2	5710_UNII-2C	0.47	≤11.00	4.47	---	PASS
	total	5710_UNII-2C	2.89	≤11.00	6.89	---	PASS
	Ant1	5710_UNII-3	-8.55	≤11.00	-4.55	---	PASS
	Ant2	5710_UNII-3	-6.65	≤11.00	-2.65	---	PASS
	total	5710_UNII-3	-4.49	≤11.00	-0.49	---	PASS
	Ant1	5755	-3.97	≤30.00	0.03	---	PASS
	Ant2	5755	-2.38	≤30.00	1.62	---	PASS
	total	5755	-0.09	≤30.00	3.91	---	PASS
	Ant1	5795	-3.95	≤30.00	0.05	---	PASS
	Ant2	5795	-3.11	≤30.00	0.89	---	PASS
	total	5795	-0.50	≤30.00	3.50	---	PASS
11AX80MIMO	Ant1	5210	-4.37	≤11.00	-0.37	≤10.00	PASS
	Ant2	5210	-4.09	≤11.00	-0.09	≤10.00	PASS
	total	5210	-1.22	≤11.00	2.78	≤10.00	PASS
	Ant1	5290	-5.51	≤11.00	-1.51	---	PASS
	Ant2	5290	-5.42	≤11.00	-1.42	---	PASS
	total	5290	-2.45	≤11.00	1.55	---	PASS
	Ant1	5530	-3.08	≤11.00	0.92	---	PASS
	Ant2	5530	-3.37	≤11.00	0.63	---	PASS
	total	5530	-0.21	≤11.00	3.79	---	PASS
	Ant1	5610	-2.97	≤11.00	1.03	---	PASS
	Ant2	5610	-3.77	≤11.00	0.23	---	PASS
	total	5610	-0.34	≤11.00	3.66	---	PASS
	Ant1	5690_UNII-2C	-4.24	≤11.00	-0.24	---	PASS
	Ant2	5690_UNII-2C	-2.65	≤11.00	1.35	---	PASS
	total	5690_UNII-2C	-0.36	≤11.00	3.64	---	PASS
	Ant1	5690_UNII-3	-11.78	≤11.00	-7.78	---	PASS
	Ant2	5690_UNII-3	-10.2	≤11.00	-6.20	---	PASS



	total	5690_UNII-3	-7.91	≤ 11.00	-3.91	---	PASS
	Ant1	5775	-6.46	≤ 30.00	-2.46	---	PASS
	Ant2	5775	-5.32	≤ 30.00	-1.32	---	PASS
	total	5775	-2.84	≤ 30.00	1.16	---	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.



12.5.2. Test Graphs

































