

Appendix B: Test Results of 5.2/5.3/5.6/5.8GHz Wi-Fi for Module AP6275S

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Appendix B.1: Test Results of Conducted Power

TestMoe	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	5180	15.75	≤23.98	PASS
	Ant2	5180	14.35	≤23.98	PASS
	Ant1	5200	15.83	≤23.98	PASS
	Ant2	5200	14.39	≤23.98	PASS
	Ant1	5240	16.14	≤23.98	PASS
	Ant2	5240	14.26	≤23.98	PASS
	Ant1	5260	15.37	≤23.98	PASS
	Ant2	5260	13.56	≤23.98	PASS
	Ant1	5280	15.37	≤23.98	PASS
	Ant2	5280	13.40	≤23.98	PASS
	Ant1	5320	15.15	≤23.98	PASS
	Ant2	5320	12.76	≤23.98	PASS
	Ant1	5500	14.30	≤23.98	PASS
	Ant2	5500	13.40	≤23.98	PASS
	Ant1	5580	13.00	≤23.98	PASS
	Ant2	5580	13.43	≤23.98	PASS
	Ant1	5700	13.46	≤23.98	PASS
	Ant2	5700	13.74	≤23.98	PASS
	Ant1	5720	13.87	≤23.98	PASS
	Ant2	5720	13.45	≤23.98	PASS
	Ant1	5745	14.49	≤30.00	PASS
	Ant2	5745	11.95	≤30.00	PASS
	Ant1	5785	15.18	≤30.00	PASS
	Ant2	5785	11.06	≤30.00	PASS
	Ant1	5825	15.70	≤30.00	PASS
	Ant2	5825	10.49	≤30.00	PASS
11N20MIMO	Ant1	5180	14.48	≤23.98	PASS
	Ant2	5180	13.54	≤23.98	PASS
	total	5180	17.05	≤23.98	PASS
	Ant1	5200	14.81	≤23.98	PASS
	Ant2	5200	13.44	≤23.98	PASS
	total	5200	17.19	≤23.98	PASS
	Ant1	5240	15.08	≤23.98	PASS
	Ant2	5240	13.44	≤23.98	PASS
	total	5240	17.35	≤23.98	PASS
	Ant1	5260	14.33	≤23.98	PASS
	Ant2	5260	12.41	≤23.98	PASS
	total	5260	16.49	≤23.98	PASS
	Ant1	5280	14.41	≤23.98	PASS
	Ant2	5280	12.25	≤23.98	PASS
	total	5280	16.47	≤23.98	PASS
	Ant1	5320	14.26	≤23.98	PASS
	Ant2	5320	11.93	≤23.98	PASS
	total	5320	16.26	≤23.98	PASS
	Ant1	5500	13.45	≤23.98	PASS
	Ant2	5500	12.07	≤23.98	PASS
	total	5500	15.82	≤23.98	PASS
	Ant1	5580	11.83	≤23.98	PASS
	Ant2	5580	12.26	≤23.98	PASS
	total	5580	15.06	≤23.98	PASS
	Ant1	5700	12.25	≤23.98	PASS
	Ant2	5700	12.49	≤23.98	PASS
	total	5700	15.38	≤23.98	PASS
	Ant1	5720	12.83	≤23.98	PASS
	Ant2	5720	12.23	≤23.98	PASS
	total	5720	15.55	≤23.98	PASS
	Ant1	5745	13.27	≤30.00	PASS
	Ant2	5745	10.76	≤30.00	PASS
	total	5745	15.20	≤30.00	PASS

	Ant1	5785	13.39	≤30.00	PASS
	Ant2	5785	10.03	≤30.00	PASS
	total	5785	15.04	≤30.00	PASS
	Ant1	5825	14.34	≤30.00	PASS
	Ant2	5825	9.51	≤30.00	PASS
	total	5825	15.57	≤30.00	PASS
11N40MIMO	Ant1	5190	12.23	≤23.98	PASS
	Ant2	5190	11.52	≤23.98	PASS
	total	5190	14.90	≤23.98	PASS
	Ant1	5230	12.94	≤23.98	PASS
	Ant2	5230	11.56	≤23.98	PASS
	total	5230	15.31	≤23.98	PASS
	Ant1	5270	12.68	≤23.98	PASS
	Ant2	5270	10.44	≤23.98	PASS
	total	5270	14.71	≤23.98	PASS
	Ant1	5310	11.84	≤23.98	PASS
	Ant2	5310	9.91	≤23.98	PASS
	total	5310	13.99	≤23.98	PASS
	Ant1	5510	10.82	≤23.98	PASS
	Ant2	5510	11.28	≤23.98	PASS
	total	5510	14.07	≤23.98	PASS
	Ant1	5550	9.96	≤23.98	PASS
	Ant2	5550	11.47	≤23.98	PASS
	total	5550	13.79	≤23.98	PASS
	Ant1	5670	9.92	≤23.98	PASS
	Ant2	5670	12.00	≤23.98	PASS
	total	5670	14.09	≤23.98	PASS
	Ant1	5710	10.78	≤23.98	PASS
	Ant2	5710	11.63	≤23.98	PASS
	total	5710	14.24	≤23.98	PASS
	Ant1	5755	11.42	≤30.00	PASS
	Ant2	5755	10.26	≤30.00	PASS
	total	5755	13.89	≤30.00	PASS
	Ant1	5795	11.86	≤30.00	PASS
	Ant2	5795	9.46	≤30.00	PASS
	total	5795	13.83	≤30.00	PASS
11AC20MIMO	Ant1	5180	15.57	≤23.98	PASS
	Ant2	5180	13.58	≤23.98	PASS
	total	5180	17.70	≤23.98	PASS
	Ant1	5200	15.70	≤23.98	PASS
	Ant2	5200	12.29	≤23.98	PASS
	total	5200	17.33	≤23.98	PASS
	Ant1	5240	14.94	≤23.98	PASS
	Ant2	5240	13.45	≤23.98	PASS
	total	5240	17.27	≤23.98	PASS
	Ant1	5260	14.20	≤23.98	PASS
	Ant2	5260	12.57	≤23.98	PASS
	total	5260	16.47	≤23.98	PASS
	Ant1	5280	14.25	≤23.98	PASS
	Ant2	5280	12.36	≤23.98	PASS
	total	5280	16.42	≤23.98	PASS
	Ant1	5320	14.06	≤23.98	PASS
	Ant2	5320	12.01	≤23.98	PASS
	total	5320	16.17	≤23.98	PASS
	Ant1	5500	13.31	≤23.98	PASS
	Ant2	5500	12.09	≤23.98	PASS
	total	5500	15.75	≤23.98	PASS
	Ant1	5580	11.80	≤23.98	PASS
	Ant2	5580	12.23	≤23.98	PASS
	total	5580	15.03	≤23.98	PASS
	Ant1	5700	12.20	≤23.98	PASS
	Ant2	5700	12.43	≤23.98	PASS
	total	5700	15.33	≤23.98	PASS

	Ant1	5720	12.80	≤23.98	PASS
	Ant2	5720	12.16	≤23.98	PASS
	total	5720	15.50	≤23.98	PASS
	Ant1	5745	13.18	≤30.00	PASS
	Ant2	5745	10.69	≤30.00	PASS
	total	5745	15.12	≤30.00	PASS
	Ant1	5785	13.58	≤30.00	PASS
	Ant2	5785	9.94	≤30.00	PASS
	total	5785	15.14	≤30.00	PASS
	Ant1	5825	14.38	≤30.00	PASS
	Ant2	5825	9.42	≤30.00	PASS
	total	5825	15.58	≤30.00	PASS
11AC40MIMO	Ant1	5190	12.90	≤23.98	PASS
	Ant2	5190	11.75	≤23.98	PASS
	total	5190	15.37	≤23.98	PASS
	Ant1	5230	13.18	≤23.98	PASS
	Ant2	5230	11.70	≤23.98	PASS
	total	5230	15.51	≤23.98	PASS
	Ant1	5270	12.36	≤23.98	PASS
	Ant2	5270	10.56	≤23.98	PASS
	total	5270	14.56	≤23.98	PASS
	Ant1	5310	12.24	≤23.98	PASS
	Ant2	5310	10.00	≤23.98	PASS
	total	5310	14.27	≤23.98	PASS
	Ant1	5510	12.27	≤23.98	PASS
	Ant2	5510	11.44	≤23.98	PASS
	total	5510	14.89	≤23.98	PASS
	Ant1	5550	11.06	≤23.98	PASS
	Ant2	5550	11.34	≤23.98	PASS
	total	5550	14.21	≤23.98	PASS
	Ant1	5670	10.79	≤23.98	PASS
	Ant2	5670	11.99	≤23.98	PASS
	total	5670	14.44	≤23.98	PASS
	Ant1	5710	11.52	≤23.98	PASS
	Ant2	5710	11.61	≤23.98	PASS
	total	5710	14.58	≤23.98	PASS
	Ant1	5755	12.34	≤30.00	PASS
	Ant2	5755	10.14	≤30.00	PASS
	total	5755	14.39	≤30.00	PASS
	Ant1	5795	12.97	≤30.00	PASS
	Ant2	5795	9.39	≤30.00	PASS
	total	5795	14.55	≤30.00	PASS
11AC80MIMO	Ant1	5210	13.82	≤23.98	PASS
	Ant2	5210	14.71	≤23.98	PASS
	total	5210	17.30	≤23.98	PASS
	Ant1	5290	14.44	≤23.98	PASS
	Ant2	5290	12.38	≤23.98	PASS
	total	5290	16.54	≤23.98	PASS
	Ant1	5530	12.30	≤23.98	PASS
	Ant2	5530	12.43	≤23.98	PASS
	total	5530	15.38	≤23.98	PASS
	Ant1	5610	12.54	≤23.98	PASS
	Ant2	5610	12.83	≤23.98	PASS
	total	5610	15.70	≤23.98	PASS
	Ant1	5690	12.57	≤23.98	PASS
	Ant2	5690	12.68	≤23.98	PASS
	total	5690	15.64	≤23.98	PASS
	Ant1	5775	14.01	≤30.00	PASS
	Ant2	5775	11.27	≤30.00	PASS
	total	5775	15.86	≤30.00	PASS
11AX20MIMO	Ant1	5180	14.67	≤23.98	PASS
	Ant2	5180	14.80	≤23.98	PASS
	total	5180	17.75	≤23.98	PASS

	Ant1	5200	14.80	≤23.98	PASS
	Ant2	5200	13.58	≤23.98	PASS
	total	5200	17.24	≤23.98	PASS
	Ant1	5240	15.15	≤23.98	PASS
	Ant2	5240	13.57	≤23.98	PASS
	total	5240	17.44	≤23.98	PASS
	Ant1	5260	14.46	≤23.98	PASS
	Ant2	5260	13.81	≤23.98	PASS
	total	5260	17.16	≤23.98	PASS
	Ant1	5280	13.22	≤23.98	PASS
	Ant2	5280	11.15	≤23.98	PASS
	total	5280	15.32	≤23.98	PASS
	Ant1	5320	14.28	≤23.98	PASS
	Ant2	5320	12.08	≤23.98	PASS
	total	5320	16.33	≤23.98	PASS
	Ant1	5500	12.82	≤23.98	PASS
	Ant2	5500	12.16	≤23.98	PASS
	total	5500	15.51	≤23.98	PASS
	Ant1	5580	12.02	≤23.98	PASS
	Ant2	5580	12.32	≤23.98	PASS
	total	5580	15.18	≤23.98	PASS
	Ant1	5700	12.36	≤23.98	PASS
	Ant2	5700	12.51	≤23.98	PASS
	total	5700	15.45	≤23.98	PASS
	Ant1	5720	12.85	≤23.98	PASS
	Ant2	5720	12.20	≤23.98	PASS
	total	5720	15.55	≤23.98	PASS
	Ant1	5745	13.28	≤30.00	PASS
	Ant2	5745	10.81	≤30.00	PASS
	total	5745	15.23	≤30.00	PASS
	Ant1	5785	13.73	≤30.00	PASS
	Ant2	5785	10.12	≤30.00	PASS
	total	5785	15.30	≤30.00	PASS
	Ant1	5825	14.56	≤30.00	PASS
	Ant2	5825	9.49	≤30.00	PASS
	total	5825	15.74	≤30.00	PASS
11AX40MIMO	Ant1	5190	13.22	≤23.98	PASS
	Ant2	5190	11.81	≤23.98	PASS
	total	5190	15.58	≤23.98	PASS
	Ant1	5230	13.45	≤23.98	PASS
	Ant2	5230	11.78	≤23.98	PASS
	total	5230	15.71	≤23.98	PASS
	Ant1	5270	12.93	≤23.98	PASS
	Ant2	5270	10.62	≤23.98	PASS
	total	5270	14.94	≤23.98	PASS
	Ant1	5310	12.58	≤23.98	PASS
	Ant2	5310	10.12	≤23.98	PASS
	total	5310	14.53	≤23.98	PASS
	Ant1	5510	12.64	≤23.98	PASS
	Ant2	5510	11.81	≤23.98	PASS
	total	5510	15.26	≤23.98	PASS
	Ant1	5550	11.32	≤23.98	PASS
	Ant2	5550	11.75	≤23.98	PASS
	total	5550	14.55	≤23.98	PASS
	Ant1	5670	10.81	≤23.98	PASS
	Ant2	5670	12.28	≤23.98	PASS
	total	5670	14.62	≤23.98	PASS
	Ant1	5710	11.86	≤23.98	PASS
	Ant2	5710	11.87	≤23.98	PASS
	total	5710	14.88	≤23.98	PASS
	Ant1	5755	12.67	≤30.00	PASS
	Ant2	5755	10.34	≤30.00	PASS
	total	5755	14.67	≤30.00	PASS

	Ant1	5795	13.19	≤30.00	PASS
	Ant2	5795	9.64	≤30.00	PASS
	total	5795	14.78	≤30.00	PASS
11AX80MIMO	Ant1	5210	15.55	≤23.98	PASS
	Ant2	5210	13.84	≤23.98	PASS
	total	5210	17.79	≤23.98	PASS
	Ant1	5290	14.70	≤23.98	PASS
	Ant2	5290	12.64	≤23.98	PASS
	total	5290	16.80	≤23.98	PASS
	Ant1	5530	13.02	≤23.98	PASS
	Ant2	5530	12.87	≤23.98	PASS
	total	5530	15.96	≤23.98	PASS
	Ant1	5610	12.44	≤23.98	PASS
	Ant2	5610	13.05	≤23.98	PASS
	total	5610	15.77	≤23.98	PASS
	Ant1	5690	12.47	≤23.98	PASS
	Ant2	5690	12.98	≤23.98	PASS
	total	5690	15.74	≤23.98	PASS
	Ant1	5775	13.76	≤30.00	PASS
	Ant2	5775	11.32	≤30.00	PASS
	total	5775	15.72	≤30.00	PASS

TestMoe	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
11A20MIMO_26 tone_RU1	36	5180	8.16	≤23.98	PASS
	40	5200	8.81	≤23.98	PASS
	48	5240	8.83	≤23.98	PASS
	52	5260	7.41	≤23.98	PASS
	56	5280	6.85	≤23.98	PASS
	64	5320	6.23	≤23.98	PASS
	100	5500	7.12	≤23.98	PASS
	116	5580	9.4	≤23.98	PASS
	140	5700	9.25	≤23.98	PASS
	144	5720	9.7	≤23.98	PASS
	149	5745	8.91	≤30.00	PASS
	157	5785	9.95	≤30.00	PASS
	165	5825	10.15	≤30.00	PASS
11A40MIMO_26 tone_RU1	38	5190	8.68	≤23.98	PASS
	46	5230	8.39	≤23.98	PASS
	54	5270	6.52	≤23.98	PASS
	62	5310	5.92	≤23.98	PASS
	102	5510	6.85	≤23.98	PASS
	110	5550	6.11	≤23.98	PASS
	134	5670	4.66	≤23.98	PASS
	142	5710	4.61	≤23.98	PASS
	151	5755	5.26	≤30.00	PASS
	159	5795	5.05	≤30.00	PASS
11A80MIMO_26 tone_RU1	42	5210	8.23	≤23.98	PASS
	58	5290	6.43	≤23.98	PASS
	106	5530	6.18	≤23.98	PASS
	122	5610	5.27	≤23.98	PASS
	138	5690	4.65	≤23.98	PASS
	155	5775	5.05	≤30.00	PASS
11A20MIMO_242 tone_RU1	36	5180	17.59	≤23.98	PASS
	40	5200	17.32	≤23.98	PASS
	48	5240	17.44	≤23.98	PASS
	52	5260	16.78	≤23.98	PASS
	56	5280	16.82	≤23.98	PASS
	64	5320	16.67	≤23.98	PASS
	100	5500	17.45	≤23.98	PASS
	116	5580	17.1	≤23.98	PASS
	140	5700	16.46	≤23.98	PASS
	144	5720	16.35	≤23.98	PASS
	149	5745	17.09	≤30.00	PASS

	157	5785	16.18	≤30.00	PASS
	165	5825	16.49	≤30.00	PASS
11A40MIMO_484 tone_RU1	38	5190	14.64	≤23.98	PASS
	46	5230	14.78	≤23.98	PASS
	54	5270	13.87	≤23.98	PASS
	62	5310	13.44	≤23.98	PASS
	102	5510	16.07	≤23.98	PASS
	110	5550	15.46	≤23.98	PASS
	134	5670	15.44	≤23.98	PASS
	142	5710	15.02	≤23.98	PASS
	151	5755	14.27	≤30.00	PASS
	159	5795	14.3	≤30.00	PASS
11A80MIMO_996 tone_RU1	42	5210	16.3	≤23.98	PASS
	58	5290	15.32	≤23.98	PASS
	106	5530	14.57	≤23.98	PASS
	122	5610	15.07	≤23.98	PASS
	138	5690	14.77	≤23.98	PASS
	155	5775	14.66	≤30.00	PASS

Appendix B.2: Test Results of Conducted Power Spectral Density

TestMode	Antenna	Channel	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	5.77	≤11.00	PASS
	Ant2	5180	4.6	≤11.00	PASS
	total	5180	-	≤11.00	PASS
	Ant1	5200	5.39	≤11.00	PASS
	Ant2	5200	4.48	≤11.00	PASS
	total	5200	-	≤11.00	PASS
	Ant1	5240	6.07	≤11.00	PASS
	Ant2	5240	4.52	≤11.00	PASS
	total	5240	-	≤11.00	PASS
	Ant1	5260	5.06	≤11.00	PASS
	Ant2	5260	3.51	≤11.00	PASS
	total	5260	-	≤11.00	PASS
	Ant1	5280	5.15	≤11.00	PASS
	Ant2	5280	3.29	≤11.00	PASS
	total	5280	-	≤11.00	PASS
	Ant1	5320	4.83	≤11.00	PASS
	Ant2	5320	2.81	≤11.00	PASS
	total	5320	-	≤11.00	PASS
	Ant1	5500	4.6	≤11.00	PASS
	Ant2	5500	3.82	≤11.00	PASS
	total	5500	-	≤11.00	PASS
	Ant1	5580	3.02	≤11.00	PASS
	Ant2	5580	3.59	≤11.00	PASS
	total	5580	-	≤11.00	PASS
	Ant1	5700	4.19	≤11.00	PASS
	Ant2	5700	4.57	≤11.00	PASS
	total	5700	-	≤11.00	PASS
	Ant1	5720 UNII-2C	4.53	≤11.00	PASS
	Ant2	5720 UNII-2C	4.55	≤11.00	PASS
	total	5720 UNII-2C	-	≤11.00	PASS
	Ant1	5720 UNII-3	-0.25	≤30.00	PASS
		5745	0.01	≤30.00	PASS
	Ant2	5745	-2.72	≤30.00	PASS
	total	5745	-	≤30.00	PASS
	Ant1	5785	0.35	≤30.00	PASS
	Ant2	5785	-3.32	≤30.00	PASS
	total	5785	-	≤30.00	PASS
	Ant1	5825	0.61	≤30.00	PASS
	Ant2	5825	-4.36	≤30.00	PASS
	total	5825	-	≤30.00	PASS
11N20MIMO	Ant1	5180	4.12	≤11.00	PASS
	Ant2	5180	3.17	≤11.00	PASS
	total	5180	6.68	≤11.00	PASS
	Ant1	5200	4.11	≤11.00	PASS
	Ant2	5200	2.94	≤11.00	PASS
	total	5200	6.57	≤11.00	PASS
	Ant1	5240	4.23	≤11.00	PASS
	Ant2	5240	3.04	≤11.00	PASS
	total	5240	6.69	≤11.00	PASS
	Ant1	5260	3.71	≤11.00	PASS
	Ant2	5260	2.26	≤11.00	PASS
	total	5260	6.06	≤11.00	PASS
	Ant1	5280	3.98	≤11.00	PASS
	Ant2	5280	1.71	≤11.00	PASS
	total	5280	6.00	≤11.00	PASS
	Ant1	5320	3.75	≤11.00	PASS
	Ant2	5320	1.42	≤11.00	PASS
	total	5320	5.75	≤11.00	PASS

	Ant1	5500	3.13	≤11.00	PASS
	Ant2	5500	1.96	≤11.00	PASS
	total	5500	5.59	≤11.00	PASS
	Ant1	5580	1.84	≤11.00	PASS
	Ant2	5580	2.26	≤11.00	PASS
	total	5580	5.07	≤11.00	PASS
	Ant1	5700	2.77	≤11.00	PASS
	Ant2	5700	3.67	≤11.00	PASS
	total	5700	6.25	≤11.00	PASS
	Ant1	5720 UNII-2C	3.39	≤11.00	PASS
	Ant2	5720 UNII-2C	3.03	≤11.00	PASS
	total	5720 UNII-2C	6.22	≤11.00	PASS
	Ant1	5720 UNII-3	-1.84	≤30.00	PASS
		5745	-1.74	≤30.00	PASS
	Ant2	5745	-3.89	≤30.00	PASS
	total	5745	0.33	≤30.00	PASS
	Ant1	5785	-1.72	≤30.00	PASS
	Ant2	5785	-4.7	≤30.00	PASS
	total	5785	0.05	≤30.00	PASS
	Ant1	5825	-1.03	≤30.00	PASS
	Ant2	5825	-5.68	≤30.00	PASS
	total	5825	0.25	≤30.00	PASS
11N40MIMO	Ant1	5190	-2.33	≤11.00	PASS
	Ant2	5190	-3.02	≤11.00	PASS
	total	5190	0.35	≤11.00	PASS
	Ant1	5230	-2.02	≤11.00	PASS
	Ant2	5230	-2.89	≤11.00	PASS
	total	5230	0.58	≤11.00	PASS
	Ant1	5270	-1.86	≤11.00	PASS
	Ant2	5270	-4.08	≤11.00	PASS
	total	5270	0.18	≤11.00	PASS
	Ant1	5310	-2.85	≤11.00	PASS
	Ant2	5310	-4.73	≤11.00	PASS
	total	5310	-0.68	≤11.00	PASS
	Ant1	5510	-5.19	≤11.00	PASS
	Ant2	5510	-4.24	≤11.00	PASS
	total	5510	-1.68	≤11.00	PASS
	Ant1	5550	-4.78	≤11.00	PASS
	Ant2	5550	-2.47	≤11.00	PASS
	total	5550	-0.46	≤11.00	PASS
	Ant1	5670	-3.91	≤11.00	PASS
	Ant2	5670	-1.42	≤11.00	PASS
	total	5670	0.52	≤11.00	PASS
	Ant1	5710 UNII-2C	-2.61	≤11.00	PASS
	Ant2	5710 UNII-2C	-1.15	≤11.00	PASS
	total	5710 UNII-2C	1.19	≤11.00	PASS
	Ant1	5710 UNII-3	-5.8	≤30.00	PASS
		5755	-7.6	≤30.00	PASS
	Ant2	5755	-9.23	≤30.00	PASS
	total	5755	-5.33	≤30.00	PASS
	Ant1	5795	-7.53	≤30.00	PASS
	Ant2	5795	-9.72	≤30.00	PASS
	total	5795	-5.48	≤30.00	PASS
11AC20MIMO	Ant1	5180	4.27	≤11.00	PASS
	Ant2	5180	2.05	≤11.00	PASS
	total	5180	6.31	≤11.00	PASS
	Ant1	5200	4.82	≤11.00	PASS
	Ant2	5200	2.42	≤11.00	PASS
	total	5200	6.79	≤11.00	PASS
	Ant1	5240	3.57	≤11.00	PASS
	Ant2	5240	3.48	≤11.00	PASS
	total	5240	6.54	≤11.00	PASS
	Ant1	5260	3.38	≤11.00	PASS

	Ant2	5260	2.01	≤11.00	PASS
	total	5260	5.76	≤11.00	PASS
	Ant1	5280	3.74	≤11.00	PASS
	Ant2	5280	2.02	≤11.00	PASS
	total	5280	5.97	≤11.00	PASS
	Ant1	5320	3.42	≤11.00	PASS
	Ant2	5320	2.12	≤11.00	PASS
	total	5320	5.83	≤11.00	PASS
	Ant1	5500	2.78	≤11.00	PASS
	Ant2	5500	1.82	≤11.00	PASS
	total	5500	5.34	≤11.00	PASS
	Ant1	5580	1.82	≤11.00	PASS
	Ant2	5580	2.29	≤11.00	PASS
	total	5580	5.07	≤11.00	PASS
	Ant1	5700	2.75	≤11.00	PASS
	Ant2	5700	3.3	≤11.00	PASS
	total	5700	6.04	≤11.00	PASS
	Ant1	5720 UNII-2C	3.18	≤11.00	PASS
	Ant2	5720 UNII-2C	2.97	≤11.00	PASS
	total	5720 UNII-2C	6.09	≤11.00	PASS
	Ant1	5720 UNII-3	-1.95	≤30.00	PASS
		5745	-1.65	≤30.00	PASS
	Ant2	5745	-4.24	≤30.00	PASS
	total	5745	0.26	≤30.00	PASS
	Ant1	5785	-1.42	≤30.00	PASS
	Ant2	5785	-4.71	≤30.00	PASS
	total	5785	0.25	≤30.00	PASS
	Ant1	5825	-0.85	≤30.00	PASS
	Ant2	5825	-5.42	≤30.00	PASS
	total	5825	0.45	≤30.00	PASS
11AC40MIMO	Ant1	5190	-1.4	≤11.00	PASS
	Ant2	5190	-2.26	≤11.00	PASS
	total	5190	1.20	≤11.00	PASS
	Ant1	5230	-1.34	≤11.00	PASS
	Ant2	5230	-2.58	≤11.00	PASS
	total	5230	1.09	≤11.00	PASS
	Ant1	5270	-2.05	≤11.00	PASS
	Ant2	5270	-4.02	≤11.00	PASS
	total	5270	0.09	≤11.00	PASS
	Ant1	5310	-2.32	≤11.00	PASS
	Ant2	5310	-4.5	≤11.00	PASS
	total	5310	-0.26	≤11.00	PASS
	Ant1	5510	-2.08	≤11.00	PASS
	Ant2	5510	-2.51	≤11.00	PASS
	total	5510	0.72	≤11.00	PASS
	Ant1	5550	-3.36	≤11.00	PASS
	Ant2	5550	-2.54	≤11.00	PASS
	total	5550	0.08	≤11.00	PASS
	Ant1	5670	-2.56	≤11.00	PASS
	Ant2	5670	-1.28	≤11.00	PASS
	total	5670	1.14	≤11.00	PASS
	Ant1	5710 UNII-2C	-1.99	≤11.00	PASS
	Ant2	5710 UNII-2C	-1.45	≤11.00	PASS
	total	5710 UNII-2C	1.30	≤11.00	PASS
	Ant1	5710 UNII-3	-5.12	≤30.00	PASS
		5755	-6.64	≤30.00	PASS
	Ant2	5755	-8.67	≤30.00	PASS
	total	5755	-4.53	≤30.00	PASS
	Ant1	5795	-6.04	≤30.00	PASS
	Ant2	5795	-9.35	≤30.00	PASS
	total	5795	-4.38	≤30.00	PASS
11AC80MIMO	Ant1	5210	-2.75	≤11.00	PASS
	Ant2	5210	-3.17	≤11.00	PASS

	total	5210	0.06	≤11.00	PASS
	Ant1	5290	-3.38	≤11.00	PASS
	Ant2	5290	-5.07	≤11.00	PASS
	total	5290	-1.13	≤11.00	PASS
	Ant1	5530	-4.25	≤11.00	PASS
	Ant2	5530	-4.8	≤11.00	PASS
	total	5530	-1.51	≤11.00	PASS
	Ant1	5610	-5.04	≤11.00	PASS
	Ant2	5610	-4.53	≤11.00	PASS
	total	5610	-1.77	≤11.00	PASS
	Ant1	5690 UNII-2C	-4.65	≤11.00	PASS
	Ant2	5690 UNII-2C	-4	≤11.00	PASS
	total	5690 UNII-2C	-1.30	≤11.00	PASS
	Ant1	5690 UNII-3	-7.35	≤30.00	PASS
		5775	-9.89	≤30.00	PASS
11AX20MIMO	Ant2	5775	-12.36	≤30.00	PASS
	total	5775	-7.94	≤30.00	PASS
	Ant1	5180	4.62	≤11.00	PASS
	Ant2	5180	4.07	≤11.00	PASS
	total	5180	7.36	≤11.00	PASS
	Ant1	5200	4.37	≤11.00	PASS
	Ant2	5200	3.43	≤11.00	PASS
	total	5200	6.94	≤11.00	PASS
	Ant1	5240	4.49	≤11.00	PASS
	Ant2	5240	3.44	≤11.00	PASS
	total	5240	7.01	≤11.00	PASS
	Ant1	5260	3.62	≤11.00	PASS
	Ant2	5260	1.55	≤11.00	PASS
	total	5260	5.72	≤11.00	PASS
	Ant1	5280	3.88	≤11.00	PASS
	Ant2	5280	1.2	≤11.00	PASS
	total	5280	5.75	≤11.00	PASS
	Ant1	5320	4.04	≤11.00	PASS
	Ant2	5320	1.74	≤11.00	PASS
	total	5320	6.05	≤11.00	PASS
	Ant1	5500	3.08	≤11.00	PASS
	Ant2	5500	2.15	≤11.00	PASS
	total	5500	5.65	≤11.00	PASS
	Ant1	5580	2.07	≤11.00	PASS
	Ant2	5580	2.66	≤11.00	PASS
	total	5580	5.39	≤11.00	PASS
	Ant1	5700	3.06	≤11.00	PASS
	Ant2	5700	3.48	≤11.00	PASS
	total	5700	6.29	≤11.00	PASS
	Ant1	5720 UNII-2C	3.2	≤11.00	PASS
	Ant2	5720 UNII-2C	3.08	≤11.00	PASS
	total	5720 UNII-2C	6.15	≤11.00	PASS
	Ant1	5720 UNII-3	-1.63	≤30.00	PASS
		5745	-1.25	≤30.00	PASS
	Ant2	5745	-4.1	≤30.00	PASS
	total	5745	0.57	≤30.00	PASS
	Ant1	5785	-1.19	≤30.00	PASS
	Ant2	5785	-4.15	≤30.00	PASS
	total	5785	0.59	≤30.00	PASS
	Ant1	5825	0.15	≤30.00	PASS
	Ant2	5825	-5.41	≤30.00	PASS
	total	5825	1.22	≤30.00	PASS
11AX40MIMO	Ant1	5190	-1.44	≤11.00	PASS
	Ant2	5190	-2.56	≤11.00	PASS
	total	5190	1.05	≤11.00	PASS
	Ant1	5230	-1.12	≤11.00	PASS
	Ant2	5230	-2.48	≤11.00	PASS
	total	5230	1.26	≤11.00	PASS

	Ant1	5270	-1.71	≤11.00	PASS
	Ant2	5270	-4.1	≤11.00	PASS
	total	5270	0.27	≤11.00	PASS
	Ant1	5310	-2.22	≤11.00	PASS
	Ant2	5310	-4.11	≤11.00	PASS
	total	5310	-0.05	≤11.00	PASS
	Ant1	5510	-1.65	≤11.00	PASS
	Ant2	5510	-2.17	≤11.00	PASS
	total	5510	1.11	≤11.00	PASS
	Ant1	5550	-3.19	≤11.00	PASS
	Ant2	5550	-2.19	≤11.00	PASS
	total	5550	0.35	≤11.00	PASS
	Ant1	5670	-2.71	≤11.00	PASS
	Ant2	5670	-0.91	≤11.00	PASS
	total	5670	1.29	≤11.00	PASS
	Ant1	5710 UNII-2C	-1.88	≤11.00	PASS
	Ant2	5710 UNII-2C	-1.12	≤11.00	PASS
	total	5710 UNII-2C	1.53	≤11.00	PASS
	Ant1	5710 UNII-3	-4.88	≤30.00	PASS
		5755	-6.39	≤30.00	PASS
	Ant2	5755	-8.48	≤30.00	PASS
	total	5755	-4.30	≤30.00	PASS
	Ant1	5795	-5.99	≤30.00	PASS
	Ant2	5795	-9.26	≤30.00	PASS
	total	5795	-4.31	≤30.00	PASS
11AX80MIMO	Ant1	5210	-2.49	≤11.00	PASS
	Ant2	5210	-4.22	≤11.00	PASS
	total	5210	-0.26	≤11.00	PASS
	Ant1	5290	-3.07	≤11.00	PASS
	Ant2	5290	-5.03	≤11.00	PASS
	total	5290	-0.93	≤11.00	PASS
	Ant1	5530	-4.18	≤11.00	PASS
	Ant2	5530	-3.93	≤11.00	PASS
	total	5530	-1.04	≤11.00	PASS
	Ant1	5610	-4.94	≤11.00	PASS
	Ant2	5610	-4.55	≤11.00	PASS
	total	5610	-1.73	≤11.00	PASS
	Ant1	5690 UNII-2C	-4.1	≤11.00	PASS
	Ant2	5690 UNII-2C	-3.48	≤11.00	PASS
	total	5690 UNII-2C	-0.77	≤11.00	PASS
	Ant1	5690 UNII-3	-7.34	≤30.00	PASS
		5775	-8.75	≤30.00	PASS
	Ant2	5775	-10.89	≤30.00	PASS
	total	5775	-6.68	≤30.00	PASS
11AX20MIMO_26 tone_RU1	total	5180	7.9	≤11.00	PASS
	total	5200	7.88	≤11.00	PASS
	total	5240	7	≤11.00	PASS
	total	5260	6.26	≤11.00	PASS
	total	5280	6.5	≤11.00	PASS
	total	5320	6.4	≤11.00	PASS
	total	5500	6.13	≤11.00	PASS
	total	5580	7.1	≤11.00	PASS
	total	5700	7.55	≤11.00	PASS
	total	5720	6.5	≤11.00	PASS
	total	5745	7.03	≤30.00	PASS
	total	5785	7.78	≤30.00	PASS
	total	5825	7.76	≤30.00	PASS
11AX40MIMO_26 tone_RU1	total	5190	7.06	≤11.00	PASS
	total	5230	7.4	≤11.00	PASS
	total	5270	7.59	≤11.00	PASS
	total	5310	7.14	≤11.00	PASS
	total	5510	7.87	≤11.00	PASS
	total	5550	6.69	≤11.00	PASS

	total	5670	6.74	≤11.00	PASS
	total	5710	6.26	≤11.00	PASS
	total	5755	7.34	≤30.00	PASS
	total	5795	7.97	≤30.00	PASS
11AX80MIMO_26 tone_RU1	total	5210	7.39	≤11.00	PASS
	total	5290	6.16	≤11.00	PASS
	total	5530	6.61	≤11.00	PASS
	total	5610	6.1	≤11.00	PASS
	total	5690	6.77	≤11.00	PASS
	total	5775	4.41	≤30.00	PASS
11AX20MIMO_242 tone_RU1	total	5180	7.7	≤11.00	PASS
	total	5200	6.99	≤11.00	PASS
	total	5240	6.48	≤11.00	PASS
	total	5260	5.6	≤11.00	PASS
	total	5280	6.14	≤11.00	PASS
	total	5320	6.71	≤11.00	PASS
	total	5500	6.37	≤11.00	PASS
	total	5580	6.39	≤11.00	PASS
	total	5700	7.15	≤11.00	PASS
	total	5720	6.39	≤11.00	PASS
	total	5745	2.48	≤30.00	PASS
	total	5785	1.19	≤30.00	PASS
11AX40MIMO_484 tone_RU1	total	5825	1.03	≤30.00	PASS
	total	5190	0	≤11.00	PASS
	total	5230	0.22	≤11.00	PASS
	total	5270	-0.88	≤11.00	PASS
	total	5310	-0.73	≤11.00	PASS
	total	5510	2.06	≤11.00	PASS
	total	5550	1.31	≤11.00	PASS
	total	5670	1.98	≤11.00	PASS
	total	5710	1.08	≤11.00	PASS
	total	5755	-4.53	≤30.00	PASS
11AX80MIMO_996 tone_RU1	total	5795	-4.64	≤30.00	PASS
	total	5210	-0.97	≤11.00	PASS
	total	5290	-1.33	≤11.00	PASS
	total	5530	-1.69	≤11.00	PASS
	total	5610	-1.09	≤11.00	PASS
	total	5690	-1.33	≤11.00	PASS
	total	5775	-7.02	≤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 RBW Factor is compensated in the graph.

11A_Ant1_5180



11A_Ant2_5180



11A_Ant1_5200



11A_Ant2_5200



11A_Ant1_5240



11A_Ant2_5240



11A_Ant1_5260



11A_Ant2_5260



11A_Ant1_5280



11A_Ant2_5280



11A_Ant1_5320



11A_Ant2_5320



11A_Ant1_5500



11A_Ant2_5500



11A_Ant1_5580



11A_Ant2_5580



11A_Ant1_5700



11A_Ant2_5700



11A_Ant1_5720_UNII-2C



11A_Ant2_5720_UNII-2C



11A_Ant1_5720_UNII-3



11A_Ant1_5745



11A_Ant2_5745



11A_Ant1_5785



11A_Ant2_5785



11A_Ant1_5825



11A_Ant2_5825



11N20MIMO_Ant1_5180



11N20MIMO_Ant2_5180



11N20MIMO_Ant1_5200



11N20MIMO_Ant2_5200



11N20MIMO_Ant1_5240



11N20MIMO_Ant2_5240



11N20MIMO_Ant1_5260



11N20MIMO_Ant2_5260



11N20MIMO_Ant1_5280



11N20MIMO_Ant2_5280



11N20MIMO_Ant1_5320



11N20MIMO_Ant2_5320



11N20MIMO_Ant1_5500



11N20MIMO_Ant2_5500



11N20MIMO_Ant1_5580



11N20MIMO_Ant2_5580



11N20MIMO_Ant1_5700



11N20MIMO_Ant2_5700



11N20MIMO_Ant1_5720_UNII-2C



11N20MIMO_Ant2_5720_UNII-2C



11N20MIMO_Ant1_5720_UNII-3



11N20MIMO_Ant1_5745



11N20MIMO_Ant2_5745



11N20MIMO_Ant1_5785



11N20MIMO_Ant2_5785



11N20MIMO_Ant1_5825



11N20MIMO_Ant2_5825



11N40MIMO_Ant1_5190



11N40MIMO_Ant2_5190



11N40MIMO_Ant1_5230



11N40MIMO_Ant2_5230



11N40MIMO_Ant1_5270



11N40MIMO_Ant2_5270



11N40MIMO_Ant1_5310



11N40MIMO_Ant2_5310



11N40MIMO_Ant1_5510



11N40MIMO_Ant2_5510



11N40MIMO_Ant1_5550



11N40MIMO_Ant2_5550



11N40MIMO_Ant1_5670



11N40MIMO_Ant2_5670



11N40MIMO_Ant1_5710_UNII-2C



11N40MIMO_Ant2_5710_UNII-2C



11N40MIMO_Ant1_5710_UNII-3



11N40MIMO_Ant1_5755



11N40MIMO_Ant2_5755



11N40MIMO_Ant1_5795



11N40MIMO_Ant2_5795



11AC20MIMO_Ant1_5180



11AC20MIMO_Ant2_5180



11AC20MIMO_Ant1_5200



11AC20MIMO_Ant2_5200



11AC20MIMO_Ant1_5240



11AC20MIMO_Ant2_5240



11AC20MIMO_Ant1_5260



11AC20MIMO_Ant2_5260



11AC20MIMO_Ant1_5280



11AC20MIMO_Ant2_5280



11AC20MIMO_Ant1_5320



11AC20MIMO_Ant2_5320



11AC20MIMO_Ant1_5500



11AC20MIMO_Ant2_5500



11AC20MIMO_Ant1_5580



11AC20MIMO_Ant2_5580



11AC20MIMO_Ant1_5700



11AC20MIMO_Ant2_5700



11AC20MIMO_Ant1_5720_UNII-2C



11AC20MIMO_Ant2_5720_UNII-2C



11AC20MIMO_Ant1_5720_UNII-3



11AC20MIMO_Ant1_5745



11AC20MIMO_Ant2_5745



11AC20MIMO_Ant1_5785



11AC20MIMO_Ant2_5785



11AC20MIMO_Ant1_5825



11AC20MIMO_Ant2_5825



11AC40MIMO_Ant1_5190



11AC40MIMO_Ant2_5190



11AC40MIMO_Ant1_5230



11AC40MIMO_Ant2_5230



11AC40MIMO_Ant1_5270



11AC40MIMO_Ant2_5270



11AC40MIMO_Ant1_5310



11AC40MIMO_Ant2_5310



11AC40MIMO_Ant1_5510

