

11N20MIMO	Ant2	5240	MCS0	13.22	100.00	0.00	13.22	≤23.98	PASS
11N20MIMO	total	5240	MCS0	---	---	---	16.85	≤23.98	PASS
11N20MIMO	Ant1	5260	MCS0	13.67	100.00	0.00	13.67	≤23.98	PASS
11N20MIMO	Ant2	5260	MCS0	12.72	100.00	0.00	12.72	≤23.98	PASS
11N20MIMO	total	5260	MCS0	---	---	---	16.23	≤23.98	PASS
11N20MIMO	Ant1	5280	MCS0	13.66	100.00	0.00	13.66	≤23.98	PASS
11N20MIMO	Ant2	5280	MCS0	13.00	100.00	0.00	13.00	≤23.98	PASS
11N20MIMO	total	5280	MCS0	---	---	---	16.35	≤23.98	PASS
11N20MIMO	Ant1	5320	MCS0	13.40	100.00	0.00	13.40	≤23.98	PASS
11N20MIMO	Ant2	5320	MCS0	13.40	100.00	0.00	13.40	≤23.98	PASS
11N20MIMO	total	5320	MCS0	---	---	---	16.41	≤23.98	PASS
11N20MIMO	Ant1	5500	MCS0	13.15	100.00	0.00	13.15	≤23.98	PASS
11N20MIMO	Ant2	5500	MCS0	13.66	100.00	0.00	13.66	≤23.98	PASS
11N20MIMO	total	5500	MCS0	---	---	---	16.42	≤23.98	PASS
11N20MIMO	Ant1	5580	MCS0	13.01	100.00	0.00	13.01	≤23.98	PASS
11N20MIMO	Ant2	5580	MCS0	13.04	100.00	0.00	13.04	≤23.98	PASS
11N20MIMO	total	5580	MCS0	---	---	---	16.04	≤23.98	PASS
11N20MIMO	Ant1	5700	MCS0	12.00	100.00	0.00	12.00	≤23.98	PASS
11N20MIMO	Ant2	5700	MCS0	14.78	100.00	0.00	14.78	≤23.98	PASS
11N20MIMO	total	5700	MCS0	---	---	---	16.62	≤23.98	PASS
11N20MIMO	Ant1	5745	MCS0	11.64	100.00	0.00	11.64	≤30.00	PASS
11N20MIMO	Ant2	5745	MCS0	15.17	100.00	0.00	15.17	≤30.00	PASS
11N20MIMO	total	5745	MCS0	---	---	---	16.76	≤30.00	PASS
11N20MIMO	Ant1	5785	MCS0	11.07	100.00	0.00	11.07	≤30.00	PASS
11N20MIMO	Ant2	5785	MCS0	14.77	100.00	0.00	14.77	≤30.00	PASS
11N20MIMO	total	5785	MCS0	---	---	---	16.31	≤30.00	PASS
11N20MIMO	Ant1	5825	MCS0	11.70	100.00	0.00	11.70	≤30.00	PASS
11N20MIMO	Ant2	5825	MCS0	14.67	100.00	0.00	14.67	≤30.00	PASS
11N20MIMO	total	5825	MCS0	---	---	---	16.44	≤30.00	PASS
11N40MIMO	Ant1	5190	MCS0	13.87	100.00	0.00	13.87	≤23.98	PASS
11N40MIMO	Ant2	5190	MCS0	13.59	100.00	0.00	13.59	≤23.98	PASS
11N40MIMO	total	5190	MCS0	---	---	---	16.74	≤23.98	PASS
11N40MIMO	Ant1	5230	MCS0	14.16	100.00	0.00	14.16	≤23.98	PASS
11N40MIMO	Ant2	5230	MCS0	12.85	100.00	0.00	12.85	≤23.98	PASS
11N40MIMO	total	5230	MCS0	---	---	---	16.56	≤23.98	PASS
11N40MIMO	Ant1	5270	MCS0	13.64	100.00	0.00	13.64	≤23.98	PASS
11N40MIMO	Ant2	5270	MCS0	12.65	100.00	0.00	12.65	≤23.98	PASS
11N40MIMO	total	5270	MCS0	---	---	---	16.18	≤23.98	PASS
11N40MIMO	Ant1	5310	MCS0	13.19	100.00	0.00	13.19	≤23.98	PASS
11N40MIMO	Ant2	5310	MCS0	13.07	100.00	0.00	13.07	≤23.98	PASS
11N40MIMO	total	5310	MCS0	---	---	---	16.14	≤23.98	PASS
11N40MIMO	Ant1	5510	MCS0	12.94	100.00	0.00	12.94	≤23.98	PASS
11N40MIMO	Ant2	5510	MCS0	13.50	100.00	0.00	13.50	≤23.98	PASS
11N40MIMO	total	5510	MCS0	---	---	---	16.24	≤23.98	PASS

11N40MIMO	Ant1	5550	MCS0	13.28	100.00	0.00	13.28	≤23.98	PASS
11N40MIMO	Ant2	5550	MCS0	13.44	100.00	0.00	13.44	≤23.98	PASS
11N40MIMO	total	5550	MCS0	---	---	---	16.37	≤23.98	PASS
11N40MIMO	Ant1	5670	MCS0	12.45	100.00	0.00	12.45	≤23.98	PASS
11N40MIMO	Ant2	5670	MCS0	14.41	100.00	0.00	14.41	≤23.98	PASS
11N40MIMO	total	5670	MCS0	---	---	---	16.55	≤23.98	PASS
11N40MIMO	Ant1	5755	MCS0	11.42	100.00	0.00	11.42	≤30.00	PASS
11N40MIMO	Ant2	5755	MCS0	15.08	100.00	0.00	15.08	≤30.00	PASS
11N40MIMO	total	5755	MCS0	---	---	---	16.63	≤30.00	PASS
11N40MIMO	Ant1	5795	MCS0	10.88	100.00	0.00	10.88	≤30.00	PASS
11N40MIMO	Ant2	5795	MCS0	14.50	100.00	0.00	14.50	≤30.00	PASS
11N40MIMO	total	5795	MCS0	---	---	---	16.07	≤30.00	PASS
11AC20MIMO	Ant1	5180	MCS0	13.62	100.00	0.00	13.62	≤23.98	PASS
11AC20MIMO	Ant2	5180	MCS0	13.41	100.00	0.00	13.41	≤23.98	PASS
11AC20MIMO	total	5180	MCS0	---	---	---	16.53	≤23.98	PASS
11AC20MIMO	Ant1	5200	MCS0	13.65	100.00	0.00	13.65	≤23.98	PASS
11AC20MIMO	Ant2	5200	MCS0	13.17	100.00	0.00	13.17	≤23.98	PASS
11AC20MIMO	total	5200	MCS0	---	---	---	16.43	≤23.98	PASS
11AC20MIMO	Ant1	5240	MCS0	14.31	100.00	0.00	14.31	≤23.98	PASS
11AC20MIMO	Ant2	5240	MCS0	13.28	100.00	0.00	13.28	≤23.98	PASS
11AC20MIMO	total	5240	MCS0	---	---	---	16.84	≤23.98	PASS
11AC20MIMO	Ant1	5260	MCS0	13.69	100.00	0.00	13.69	≤23.98	PASS
11AC20MIMO	Ant2	5260	MCS0	12.70	100.00	0.00	12.70	≤23.98	PASS
11AC20MIMO	total	5260	MCS0	---	---	---	16.23	≤23.98	PASS
11AC20MIMO	Ant1	5280	MCS0	13.56	100.00	0.00	13.56	≤23.98	PASS
11AC20MIMO	Ant2	5280	MCS0	12.81	100.00	0.00	12.81	≤23.98	PASS
11AC20MIMO	total	5280	MCS0	---	---	---	16.21	≤23.98	PASS
11AC20MIMO	Ant1	5320	MCS0	13.22	100.00	0.00	13.22	≤23.98	PASS
11AC20MIMO	Ant2	5320	MCS0	13.38	100.00	0.00	13.38	≤23.98	PASS
11AC20MIMO	total	5320	MCS0	---	---	---	16.31	≤23.98	PASS
11AC20MIMO	Ant1	5500	MCS0	12.91	100.00	0.00	12.91	≤23.98	PASS
11AC20MIMO	Ant2	5500	MCS0	13.52	100.00	0.00	13.52	≤23.98	PASS
11AC20MIMO	total	5500	MCS0	---	---	---	16.24	≤23.98	PASS
11AC20MIMO	Ant1	5580	MCS0	13.08	100.00	0.00	13.08	≤23.98	PASS
11AC20MIMO	Ant2	5580	MCS0	13.06	100.00	0.00	13.06	≤23.98	PASS
11AC20MIMO	total	5580	MCS0	---	---	---	16.08	≤23.98	PASS
11AC20MIMO	Ant1	5700	MCS0	11.71	100.00	0.00	11.71	≤23.98	PASS
11AC20MIMO	Ant2	5700	MCS0	14.79	100.00	0.00	14.79	≤23.98	PASS
11AC20MIMO	total	5700	MCS0	---	---	---	16.53	≤23.98	PASS
11AC20MIMO	Ant1	5745	MCS0	11.60	100.00	0.00	11.60	≤30.00	PASS
11AC20MIMO	Ant2	5745	MCS0	15.15	100.00	0.00	15.15	≤30.00	PASS
11AC20MIMO	total	5745	MCS0	---	---	---	16.74	≤30.00	PASS
11AC20MIMO	Ant1	5785	MCS0	10.80	100.00	0.00	10.80	≤30.00	PASS
11AC20MIMO	Ant2	5785	MCS0	14.62	100.00	0.00	14.62	≤30.00	PASS

11AC20MIMO	total	5785	MCS0	---	---	---	16.13	≤30.00	PASS
11AC20MIMO	Ant1	5825	MCS0	11.34	100.00	0.00	11.34	≤30.00	PASS
11AC20MIMO	Ant2	5825	MCS0	14.54	100.00	0.00	14.54	≤30.00	PASS
11AC20MIMO	total	5825	MCS0	---	---	---	16.24	≤30.00	PASS
11AC40MIMO	Ant1	5190	MCS0	13.97	100.00	0.00	13.97	≤23.98	PASS
11AC40MIMO	Ant2	5190	MCS0	13.54	100.00	0.00	13.54	≤23.98	PASS
11AC40MIMO	total	5190	MCS0	---	---	---	16.77	≤23.98	PASS
11AC40MIMO	Ant1	5230	MCS0	14.30	100.00	0.00	14.30	≤23.98	PASS
11AC40MIMO	Ant2	5230	MCS0	13.31	100.00	0.00	13.31	≤23.98	PASS
11AC40MIMO	total	5230	MCS0	---	---	---	16.84	≤23.98	PASS
11AC40MIMO	Ant1	5270	MCS0	13.60	100.00	0.00	13.60	≤23.98	PASS
11AC40MIMO	Ant2	5270	MCS0	12.71	100.00	0.00	12.71	≤23.98	PASS
11AC40MIMO	total	5270	MCS0	---	---	---	16.19	≤23.98	PASS
11AC40MIMO	Ant1	5310	MCS0	13.36	100.00	0.00	13.36	≤23.98	PASS
11AC40MIMO	Ant2	5310	MCS0	13.26	100.00	0.00	13.26	≤23.98	PASS
11AC40MIMO	total	5310	MCS0	---	---	---	16.32	≤23.98	PASS
11AC40MIMO	Ant1	5510	MCS0	12.97	100.00	0.00	12.97	≤23.98	PASS
11AC40MIMO	Ant2	5510	MCS0	13.59	100.00	0.00	13.59	≤23.98	PASS
11AC40MIMO	total	5510	MCS0	---	---	---	16.30	≤23.98	PASS
11AC40MIMO	Ant1	5550	MCS0	13.04	100.00	0.00	13.04	≤23.98	PASS
11AC40MIMO	Ant2	5550	MCS0	13.40	100.00	0.00	13.40	≤23.98	PASS
11AC40MIMO	total	5550	MCS0	---	---	---	16.23	≤23.98	PASS
11AC40MIMO	Ant1	5670	MCS0	12.42	100.00	0.00	12.42	≤23.98	PASS
11AC40MIMO	Ant2	5670	MCS0	14.31	100.00	0.00	14.31	≤23.98	PASS
11AC40MIMO	total	5670	MCS0	---	---	---	16.48	≤23.98	PASS
11AC40MIMO	Ant1	5755	MCS0	11.57	100.00	0.00	11.57	≤30.00	PASS
11AC40MIMO	Ant2	5755	MCS0	15.06	100.00	0.00	15.06	≤30.00	PASS
11AC40MIMO	total	5755	MCS0	---	---	---	16.67	≤30.00	PASS
11AC40MIMO	Ant1	5795	MCS0	11.22	100.00	0.00	11.22	≤30.00	PASS
11AC40MIMO	Ant2	5795	MCS0	14.97	100.00	0.00	14.97	≤30.00	PASS
11AC40MIMO	total	5795	MCS0	---	---	---	16.50	≤30.00	PASS
11AC80MIMO	Ant1	5210	MCS0	13.50	100.00	0.00	13.50	≤23.98	PASS
11AC80MIMO	Ant2	5210	MCS0	12.96	100.00	0.00	12.96	≤23.98	PASS
11AC80MIMO	total	5210	MCS0	---	---	---	16.25	≤23.98	PASS
11AC80MIMO	Ant1	5290	MCS0	13.42	100.00	0.00	13.42	≤23.98	PASS
11AC80MIMO	Ant2	5290	MCS0	12.88	100.00	0.00	12.88	≤23.98	PASS
11AC80MIMO	total	5290	MCS0	---	---	---	16.17	≤23.98	PASS
11AC80MIMO	Ant1	5530	MCS0	13.51	100.00	0.00	13.51	≤23.98	PASS
11AC80MIMO	Ant2	5530	MCS0	13.27	100.00	0.00	13.27	≤23.98	PASS
11AC80MIMO	total	5530	MCS0	---	---	---	16.40	≤23.98	PASS
11AC80MIMO	Ant1	5610	MCS0	12.76	100.00	0.00	12.76	≤23.98	PASS
11AC80MIMO	Ant2	5610	MCS0	13.54	100.00	0.00	13.54	≤23.98	PASS
11AC80MIMO	total	5610	MCS0	---	---	---	16.18	≤23.98	PASS
11AC80MIMO	Ant1	5775	MCS0	11.72	100.00	0.00	11.72	≤30.00	PASS

11AC80MIMO	Ant2	5775	MCS0	15.30	100.00	0.00	15.30	≤30.00	PASS
11AC80MIMO	total	5775	MCS0	---	---	---	16.88	≤30.00	PASS

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

AppendixD: Maximum power spectral density

Test Result

Test Mode	Antenna	Frequency[MHz]	Rate	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	6Mbps	2.62	≤11.00	PASS
11A	Ant2	5180	6Mbps	2.81	≤11.00	PASS
11A	Ant1	5200	6Mbps	3.04	≤11.00	PASS
11A	Ant2	5200	6Mbps	2.68	≤11.00	PASS
11A	Ant1	5240	6Mbps	3.97	≤11.00	PASS
11A	Ant2	5240	6Mbps	3.15	≤11.00	PASS
11A	Ant1	5260	6Mbps	3.59	≤11.00	PASS
11A	Ant2	5260	6Mbps	2.79	≤11.00	PASS
11A	Ant1	5280	6Mbps	3.54	≤11.00	PASS
11A	Ant2	5280	6Mbps	3.05	≤11.00	PASS
11A	Ant1	5320	6Mbps	3.53	≤11.00	PASS
11A	Ant2	5320	6Mbps	3.72	≤11.00	PASS
11A	Ant1	5500	6Mbps	3.39	≤11.00	PASS
11A	Ant2	5500	6Mbps	3.4	≤11.00	PASS
11A	Ant1	5580	6Mbps	3	≤11.00	PASS
11A	Ant2	5580	6Mbps	3.57	≤11.00	PASS
11A	Ant1	5700	6Mbps	2.17	≤11.00	PASS
11A	Ant2	5700	6Mbps	3.41	≤11.00	PASS
11A	Ant1	5745	6Mbps	-0.86	≤30.00	PASS
11A	Ant2	5745	6Mbps	2.12	≤30.00	PASS
11A	Ant1	5785	6Mbps	-1.13	≤30.00	PASS
11A	Ant2	5785	6Mbps	1.42	≤30.00	PASS
11A	Ant1	5825	6Mbps	-1.15	≤30.00	PASS
11A	Ant2	5825	6Mbps	0.31	≤30.00	PASS
11N20SISO	Ant1	5180	MCS0	2.33	≤11.00	PASS
11N20SISO	Ant2	5180	MCS0	4.18	≤11.00	PASS
11N20SISO	Ant1	5200	MCS0	3	≤11.00	PASS
11N20SISO	Ant2	5200	MCS0	3.6	≤11.00	PASS
11N20SISO	Ant1	5240	MCS0	3.82	≤11.00	PASS
11N20SISO	Ant2	5240	MCS0	2.87	≤11.00	PASS
11N20SISO	Ant1	5260	MCS0	3.43	≤11.00	PASS
11N20SISO	Ant2	5260	MCS0	2.41	≤11.00	PASS
11N20SISO	Ant1	5280	MCS0	3.25	≤11.00	PASS
11N20SISO	Ant2	5280	MCS0	2.68	≤11.00	PASS
11N20SISO	Ant1	5320	MCS0	3.37	≤11.00	PASS
11N20SISO	Ant2	5320	MCS0	3.47	≤11.00	PASS
11N20SISO	Ant1	5500	MCS0	2.33	≤11.00	PASS
11N20SISO	Ant2	5500	MCS0	4.51	≤11.00	PASS
11N20SISO	Ant1	5580	MCS0	2.66	≤11.00	PASS

11N20SISO	Ant2	5580	MCS0	3.42	≤11.00	PASS
11N20SISO	Ant1	5700	MCS0	1.74	≤11.00	PASS
11N20SISO	Ant2	5700	MCS0	4.04	≤11.00	PASS
11N20SISO	Ant1	5745	MCS0	-0.5	≤30.00	PASS
11N20SISO	Ant2	5745	MCS0	1.95	≤30.00	PASS
11N20SISO	Ant1	5785	MCS0	-0.7	≤30.00	PASS
11N20SISO	Ant2	5785	MCS0	1.38	≤30.00	PASS
11N20SISO	Ant1	5825	MCS0	-0.89	≤30.00	PASS
11N20SISO	Ant2	5825	MCS0	0.04	≤30.00	PASS
11N40SISO	Ant1	5190	MCS0	-0.33	≤11.00	PASS
11N40SISO	Ant2	5190	MCS0	-0.26	≤11.00	PASS
11N40SISO	Ant1	5230	MCS0	0.29	≤11.00	PASS
11N40SISO	Ant2	5230	MCS0	-0.44	≤11.00	PASS
11N40SISO	Ant1	5270	MCS0	0.2	≤11.00	PASS
11N40SISO	Ant2	5270	MCS0	-0.47	≤11.00	PASS
11N40SISO	Ant1	5310	MCS0	0.13	≤11.00	PASS
11N40SISO	Ant2	5310	MCS0	0.23	≤11.00	PASS
11N40SISO	Ant1	5510	MCS0	-0.43	≤11.00	PASS
11N40SISO	Ant2	5510	MCS0	0.24	≤11.00	PASS
11N40SISO	Ant1	5550	MCS0	-0.94	≤11.00	PASS
11N40SISO	Ant2	5550	MCS0	0.17	≤11.00	PASS
11N40SISO	Ant1	5670	MCS0	0.46	≤11.00	PASS
11N40SISO	Ant2	5670	MCS0	-0.11	≤11.00	PASS
11N40SISO	Ant1	5755	MCS0	-3.51	≤30.00	PASS
11N40SISO	Ant2	5755	MCS0	-0.94	≤30.00	PASS
11N40SISO	Ant1	5795	MCS0	-4.04	≤30.00	PASS
11N40SISO	Ant2	5795	MCS0	-1.96	≤30.00	PASS
11AC20SISO	Ant1	5180	MCS0	2.39	≤11.00	PASS
11AC20SISO	Ant2	5180	MCS0	2.56	≤11.00	PASS
11AC20SISO	Ant1	5200	MCS0	3.04	≤11.00	PASS
11AC20SISO	Ant2	5200	MCS0	2.59	≤11.00	PASS
11AC20SISO	Ant1	5240	MCS0	3.7	≤11.00	PASS
11AC20SISO	Ant2	5240	MCS0	2.76	≤11.00	PASS
11AC20SISO	Ant1	5260	MCS0	3.55	≤11.00	PASS
11AC20SISO	Ant2	5260	MCS0	2.32	≤11.00	PASS
11AC20SISO	Ant1	5280	MCS0	3.44	≤11.00	PASS
11AC20SISO	Ant2	5280	MCS0	2.67	≤11.00	PASS
11AC20SISO	Ant1	5320	MCS0	3.3	≤11.00	PASS
11AC20SISO	Ant2	5320	MCS0	2.5	≤11.00	PASS
11AC20SISO	Ant1	5500	MCS0	2.66	≤11.00	PASS
11AC20SISO	Ant2	5500	MCS0	3.25	≤11.00	PASS
11AC20SISO	Ant1	5580	MCS0	2.86	≤11.00	PASS
11AC20SISO	Ant2	5580	MCS0	3.33	≤11.00	PASS
11AC20SISO	Ant1	5700	MCS0	2.47	≤11.00	PASS

11AC20SISO	Ant2	5700	MCS0	2.97	≤11.00	PASS
11AC20SISO	Ant1	5745	MCS0	-0.43	≤30.00	PASS
11AC20SISO	Ant2	5745	MCS0	1.86	≤30.00	PASS
11AC20SISO	Ant1	5785	MCS0	-0.47	≤30.00	PASS
11AC20SISO	Ant2	5785	MCS0	1.23	≤30.00	PASS
11AC20SISO	Ant1	5825	MCS0	-0.61	≤30.00	PASS
11AC20SISO	Ant2	5825	MCS0	0.01	≤30.00	PASS
11AC40SISO	Ant1	5190	MCS0	-0.37	≤11.00	PASS
11AC40SISO	Ant2	5190	MCS0	-0.38	≤11.00	PASS
11AC40SISO	Ant1	5230	MCS0	0.49	≤11.00	PASS
11AC40SISO	Ant2	5230	MCS0	-0.49	≤11.00	PASS
11AC40SISO	Ant1	5270	MCS0	0.37	≤11.00	PASS
11AC40SISO	Ant2	5270	MCS0	-0.47	≤11.00	PASS
11AC40SISO	Ant1	5310	MCS0	0.33	≤11.00	PASS
11AC40SISO	Ant2	5310	MCS0	-0.61	≤11.00	PASS
11AC40SISO	Ant1	5510	MCS0	-0.42	≤11.00	PASS
11AC40SISO	Ant2	5510	MCS0	0.32	≤11.00	PASS
11AC40SISO	Ant1	5550	MCS0	-0.96	≤11.00	PASS
11AC40SISO	Ant2	5550	MCS0	0.02	≤11.00	PASS
11AC40SISO	Ant1	5670	MCS0	0.19	≤11.00	PASS
11AC40SISO	Ant2	5670	MCS0	0.42	≤11.00	PASS
11AC40SISO	Ant1	5755	MCS0	-3.36	≤30.00	PASS
11AC40SISO	Ant2	5755	MCS0	-2.13	≤30.00	PASS
11AC40SISO	Ant1	5795	MCS0	-3.75	≤30.00	PASS
11AC40SISO	Ant2	5795	MCS0	-2.93	≤30.00	PASS
11AC80SISO	Ant1	5210	MCS0	-3.39	≤11.00	PASS
11AC80SISO	Ant2	5210	MCS0	-3.42	≤11.00	PASS
11AC80SISO	Ant1	5290	MCS0	-3.21	≤11.00	PASS
11AC80SISO	Ant2	5290	MCS0	-2.54	≤11.00	PASS
11AC80SISO	Ant1	5530	MCS0	-4.18	≤11.00	PASS
11AC80SISO	Ant2	5530	MCS0	-3.39	≤11.00	PASS
11AC80SISO	Ant1	5610	MCS0	-2.98	≤11.00	PASS
11AC80SISO	Ant2	5610	MCS0	-3.61	≤11.00	PASS
11AC80SISO	Ant1	5775	MCS0	-6.84	≤30.00	PASS
11AC80SISO	Ant2	5775	MCS0	-5.73	≤30.00	PASS
11N20MIMO	Ant1	5180	MCS0	-0.65	≤11.00	PASS
11N20MIMO	Ant2	5180	MCS0	-0.52	≤11.00	PASS
11N20MIMO	total	5180	MCS0	2.43	≤11.00	PASS
11N20MIMO	Ant1	5200	MCS0	-0.25	≤11.00	PASS
11N20MIMO	Ant2	5200	MCS0	-0.94	≤11.00	PASS
11N20MIMO	total	5200	MCS0	2.43	≤11.00	PASS
11N20MIMO	Ant1	5240	MCS0	1.03	≤11.00	PASS
11N20MIMO	Ant2	5240	MCS0	-0.14	≤11.00	PASS
11N20MIMO	total	5240	MCS0	3.49	≤11.00	PASS

11N20MIMO	Ant1	5260	MCS0	0.23	≤11.00	PASS
11N20MIMO	Ant2	5260	MCS0	-0.84	≤11.00	PASS
11N20MIMO	total	5260	MCS0	2.74	≤10.48	PASS
11N20MIMO	Ant1	5280	MCS0	0.02	≤11.00	PASS
11N20MIMO	Ant2	5280	MCS0	-0.57	≤11.00	PASS
11N20MIMO	total	5280	MCS0	2.75	≤10.48	PASS
11N20MIMO	Ant1	5320	MCS0	-0.15	≤11.00	PASS
11N20MIMO	Ant2	5320	MCS0	-0.09	≤11.00	PASS
11N20MIMO	total	5320	MCS0	2.89	≤10.48	PASS
11N20MIMO	Ant1	5500	MCS0	-0.73	≤11.00	PASS
11N20MIMO	Ant2	5500	MCS0	0.07	≤11.00	PASS
11N20MIMO	total	5500	MCS0	2.70	≤8.42	PASS
11N20MIMO	Ant1	5580	MCS0	-0.71	≤11.00	PASS
11N20MIMO	Ant2	5580	MCS0	-0.08	≤11.00	PASS
11N20MIMO	total	5580	MCS0	2.63	≤8.42	PASS
11N20MIMO	Ant1	5700	MCS0	-1.55	≤11.00	PASS
11N20MIMO	Ant2	5700	MCS0	1.52	≤11.00	PASS
11N20MIMO	total	5700	MCS0	3.26	≤8.42	PASS
11N20MIMO	Ant1	5745	MCS0	-4.72	≤30.00	PASS
11N20MIMO	Ant2	5745	MCS0	-1.11	≤30.00	PASS
11N20MIMO	total	5745	MCS0	0.46	≤28.38	PASS
11N20MIMO	Ant1	5785	MCS0	-5.42	≤30.00	PASS
11N20MIMO	Ant2	5785	MCS0	-1.51	≤30.00	PASS
11N20MIMO	total	5785	MCS0	-0.03	≤28.38	PASS
11N20MIMO	Ant1	5825	MCS0	-5.07	≤30.00	PASS
11N20MIMO	Ant2	5825	MCS0	-1.62	≤30.00	PASS
11N20MIMO	total	5825	MCS0	0.00	≤28.38	PASS
11N40MIMO	Ant1	5190	MCS0	-2.84	≤11.00	PASS
11N40MIMO	Ant2	5190	MCS0	-3.21	≤11.00	PASS
11N40MIMO	total	5190	MCS0	-0.01	≤11.00	PASS
11N40MIMO	Ant1	5230	MCS0	-2.62	≤11.00	PASS
11N40MIMO	Ant2	5230	MCS0	-4.04	≤11.00	PASS
11N40MIMO	total	5230	MCS0	-0.26	≤11.00	PASS
11N40MIMO	Ant1	5270	MCS0	-3.13	≤11.00	PASS
11N40MIMO	Ant2	5270	MCS0	-4.01	≤11.00	PASS
11N40MIMO	total	5270	MCS0	-0.54	≤10.48	PASS
11N40MIMO	Ant1	5310	MCS0	-3.09	≤11.00	PASS
11N40MIMO	Ant2	5310	MCS0	-3.11	≤11.00	PASS
11N40MIMO	total	5310	MCS0	-0.09	≤10.48	PASS
11N40MIMO	Ant1	5510	MCS0	-3.94	≤11.00	PASS
11N40MIMO	Ant2	5510	MCS0	-3.26	≤11.00	PASS
11N40MIMO	total	5510	MCS0	-0.58	≤8.42	PASS
11N40MIMO	Ant1	5550	MCS0	-4.17	≤11.00	PASS
11N40MIMO	Ant2	5550	MCS0	-3.3	≤11.00	PASS

11N40MIMO	total	5550	MCS0	-0.70	≤8.42	PASS
11N40MIMO	Ant1	5670	MCS0	-4.16	≤11.00	PASS
11N40MIMO	Ant2	5670	MCS0	-1.98	≤11.00	PASS
11N40MIMO	total	5670	MCS0	0.08	≤8.42	PASS
11N40MIMO	Ant1	5755	MCS0	-7.98	≤30.00	PASS
11N40MIMO	Ant2	5755	MCS0	-4.2	≤30.00	PASS
11N40MIMO	total	5755	MCS0	-2.68	≤28.38	PASS
11N40MIMO	Ant1	5795	MCS0	-8.56	≤30.00	PASS
11N40MIMO	Ant2	5795	MCS0	-4.66	≤30.00	PASS
11N40MIMO	total	5795	MCS0	-3.18	≤28.38	PASS
11AC20MIMO	Ant1	5180	MCS0	-0.25	≤11.00	PASS
11AC20MIMO	Ant2	5180	MCS0	-0.3	≤11.00	PASS
11AC20MIMO	total	5180	MCS0	2.74	≤11.00	PASS
11AC20MIMO	Ant1	5200	MCS0	-0.21	≤11.00	PASS
11AC20MIMO	Ant2	5200	MCS0	-0.76	≤11.00	PASS
11AC20MIMO	total	5200	MCS0	2.53	≤11.00	PASS
11AC20MIMO	Ant1	5240	MCS0	0.86	≤11.00	PASS
11AC20MIMO	Ant2	5240	MCS0	-0.11	≤11.00	PASS
11AC20MIMO	total	5240	MCS0	3.41	≤11.00	PASS
11AC20MIMO	Ant1	5260	MCS0	0.09	≤11.00	PASS
11AC20MIMO	Ant2	5260	MCS0	-0.76	≤11.00	PASS
11AC20MIMO	total	5260	MCS0	2.70	≤10.48	PASS
11AC20MIMO	Ant1	5280	MCS0	-0.15	≤11.00	PASS
11AC20MIMO	Ant2	5280	MCS0	-0.7	≤11.00	PASS
11AC20MIMO	total	5280	MCS0	2.59	≤10.48	PASS
11AC20MIMO	Ant1	5320	MCS0	-0.31	≤11.00	PASS
11AC20MIMO	Ant2	5320	MCS0	-0.01	≤11.00	PASS
11AC20MIMO	total	5320	MCS0	2.85	≤10.48	PASS
11AC20MIMO	Ant1	5500	MCS0	-0.91	≤11.00	PASS
11AC20MIMO	Ant2	5500	MCS0	0.02	≤11.00	PASS
11AC20MIMO	total	5500	MCS0	2.59	≤8.42	PASS
11AC20MIMO	Ant1	5580	MCS0	-0.76	≤11.00	PASS
11AC20MIMO	Ant2	5580	MCS0	-0.22	≤11.00	PASS
11AC20MIMO	total	5580	MCS0	2.53	≤8.42	PASS
11AC20MIMO	Ant1	5700	MCS0	-1.73	≤11.00	PASS
11AC20MIMO	Ant2	5700	MCS0	1.61	≤11.00	PASS
11AC20MIMO	total	5700	MCS0	3.26	≤8.42	PASS
11AC20MIMO	Ant1	5745	MCS0	-4.97	≤30.00	PASS
11AC20MIMO	Ant2	5745	MCS0	-1.11	≤30.00	PASS
11AC20MIMO	total	5745	MCS0	0.39	≤28.38	PASS
11AC20MIMO	Ant1	5785	MCS0	-5.67	≤30.00	PASS
11AC20MIMO	Ant2	5785	MCS0	-1.63	≤30.00	PASS
11AC20MIMO	total	5785	MCS0	-0.19	≤28.38	PASS
11AC20MIMO	Ant1	5825	MCS0	-5.38	≤30.00	PASS

11AC20MIMO	Ant2	5825	MCS0	-5.25	≤30.00	PASS
11AC20MIMO	total	5825	MCS0	-2.30	≤28.38	PASS
11AC40MIMO	Ant1	5190	MCS0	-2.72	≤11.00	PASS
11AC40MIMO	Ant2	5190	MCS0	-3.09	≤11.00	PASS
11AC40MIMO	total	5190	MCS0	0.11	≤11.00	PASS
11AC40MIMO	Ant1	5230	MCS0	-2.59	≤11.00	PASS
11AC40MIMO	Ant2	5230	MCS0	-3.28	≤11.00	PASS
11AC40MIMO	total	5230	MCS0	0.09	≤11.00	PASS
11AC40MIMO	Ant1	5270	MCS0	-2.88	≤11.00	PASS
11AC40MIMO	Ant2	5270	MCS0	-3.99	≤11.00	PASS
11AC40MIMO	total	5270	MCS0	-0.39	≤10.48	PASS
11AC40MIMO	Ant1	5310	MCS0	-3.19	≤11.00	PASS
11AC40MIMO	Ant2	5310	MCS0	-3.12	≤11.00	PASS
11AC40MIMO	total	5310	MCS0	-0.14	≤10.48	PASS
11AC40MIMO	Ant1	5510	MCS0	-3.69	≤11.00	PASS
11AC40MIMO	Ant2	5510	MCS0	-3.25	≤11.00	PASS
11AC40MIMO	total	5510	MCS0	-0.45	≤8.42	PASS
11AC40MIMO	Ant1	5550	MCS0	-4.31	≤11.00	PASS
11AC40MIMO	Ant2	5550	MCS0	-3.44	≤11.00	PASS
11AC40MIMO	total	5550	MCS0	-0.84	≤8.42	PASS
11AC40MIMO	Ant1	5670	MCS0	-4.21	≤11.00	PASS
11AC40MIMO	Ant2	5670	MCS0	-2.07	≤11.00	PASS
11AC40MIMO	total	5670	MCS0	0.00	≤8.42	PASS
11AC40MIMO	Ant1	5755	MCS0	-7.95	≤30.00	PASS
11AC40MIMO	Ant2	5755	MCS0	-4.37	≤30.00	PASS
11AC40MIMO	total	5755	MCS0	-2.79	≤28.38	PASS
11AC40MIMO	Ant1	5795	MCS0	-7.96	≤30.00	PASS
11AC40MIMO	Ant2	5795	MCS0	-4.27	≤30.00	PASS
11AC40MIMO	total	5795	MCS0	-2.72	≤28.38	PASS
11AC80MIMO	Ant1	5210	MCS0	-6.47	≤11.00	PASS
11AC80MIMO	Ant2	5210	MCS0	-7.38	≤11.00	PASS
11AC80MIMO	total	5210	MCS0	-3.89	≤11.00	PASS
11AC80MIMO	Ant1	5290	MCS0	-6.1	≤11.00	PASS
11AC80MIMO	Ant2	5290	MCS0	-6.65	≤11.00	PASS
11AC80MIMO	total	5290	MCS0	-3.36	≤10.48	PASS
11AC80MIMO	Ant1	5530	MCS0	-7.1	≤11.00	PASS
11AC80MIMO	Ant2	5530	MCS0	-7.28	≤11.00	PASS
11AC80MIMO	total	5530	MCS0	-4.18	≤8.42	PASS
11AC80MIMO	Ant1	5610	MCS0	-7.16	≤11.00	PASS
11AC80MIMO	Ant2	5610	MCS0	-6.57	≤11.00	PASS
11AC80MIMO	total	5610	MCS0	-3.84	≤8.42	PASS
11AC80MIMO	Ant1	5775	MCS0	-10.99	≤30.00	PASS
11AC80MIMO	Ant2	5775	MCS0	-7.25	≤30.00	PASS
11AC80MIMO	total	5775	MCS0	-5.72	≤28.38	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















