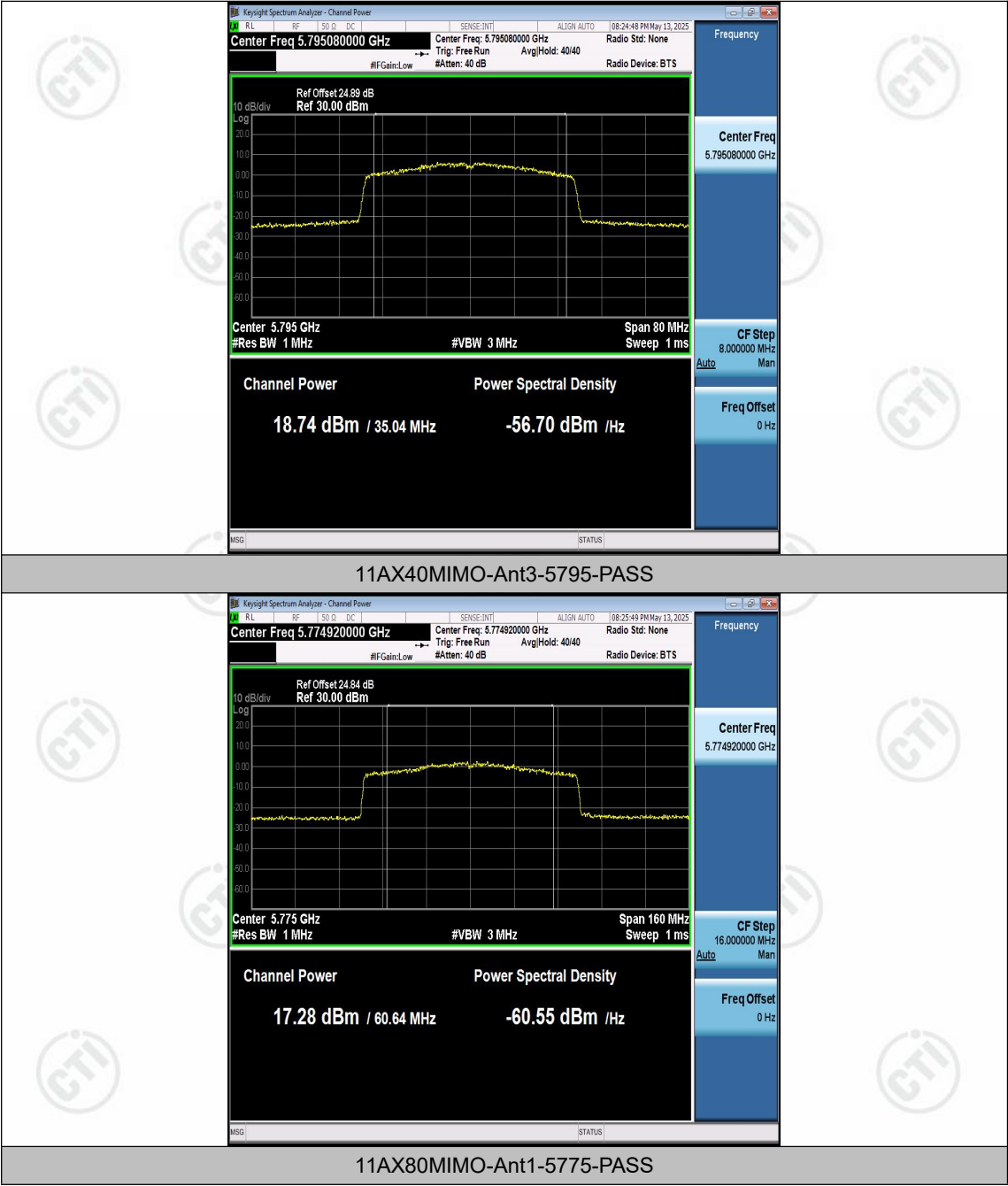
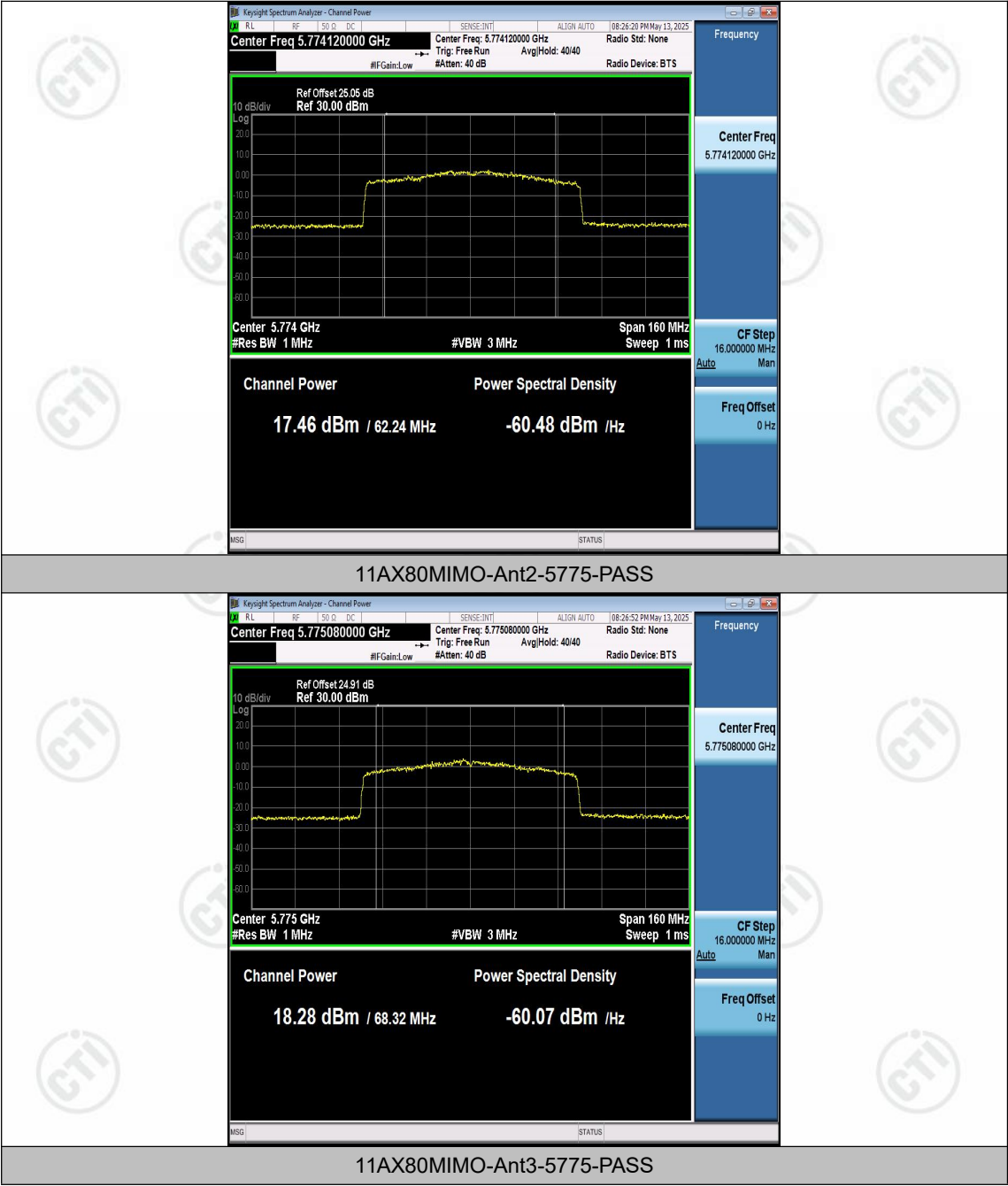
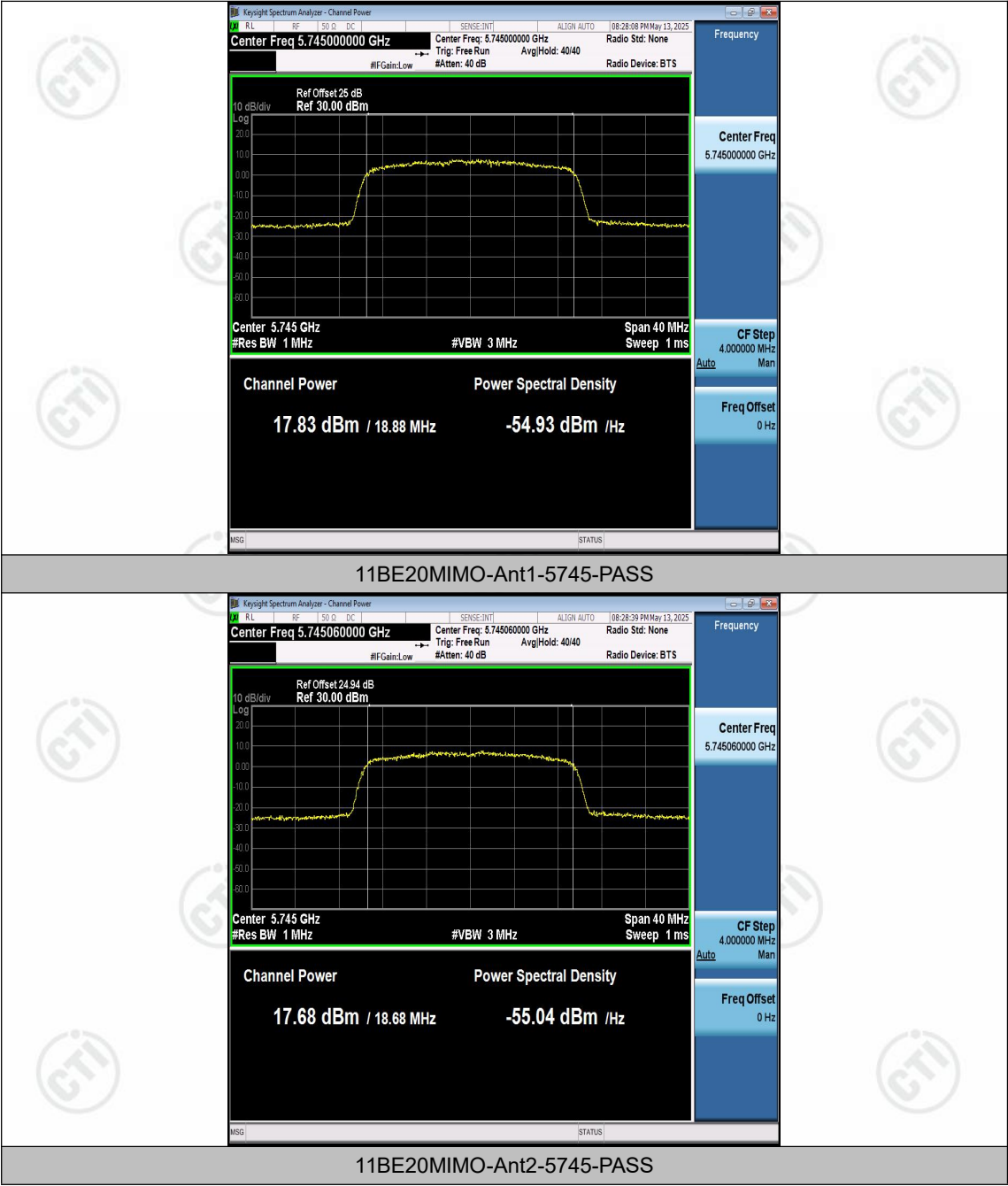
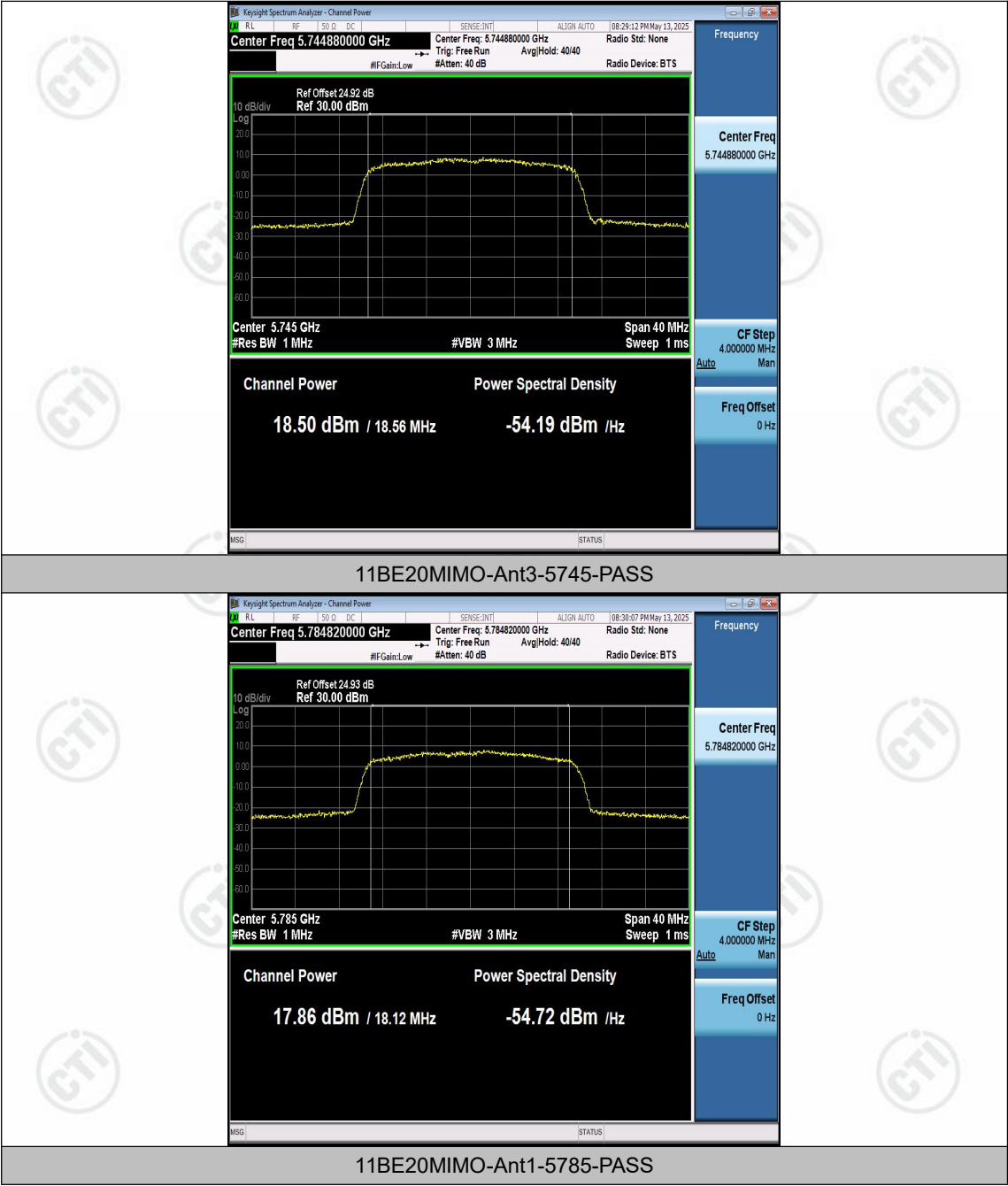


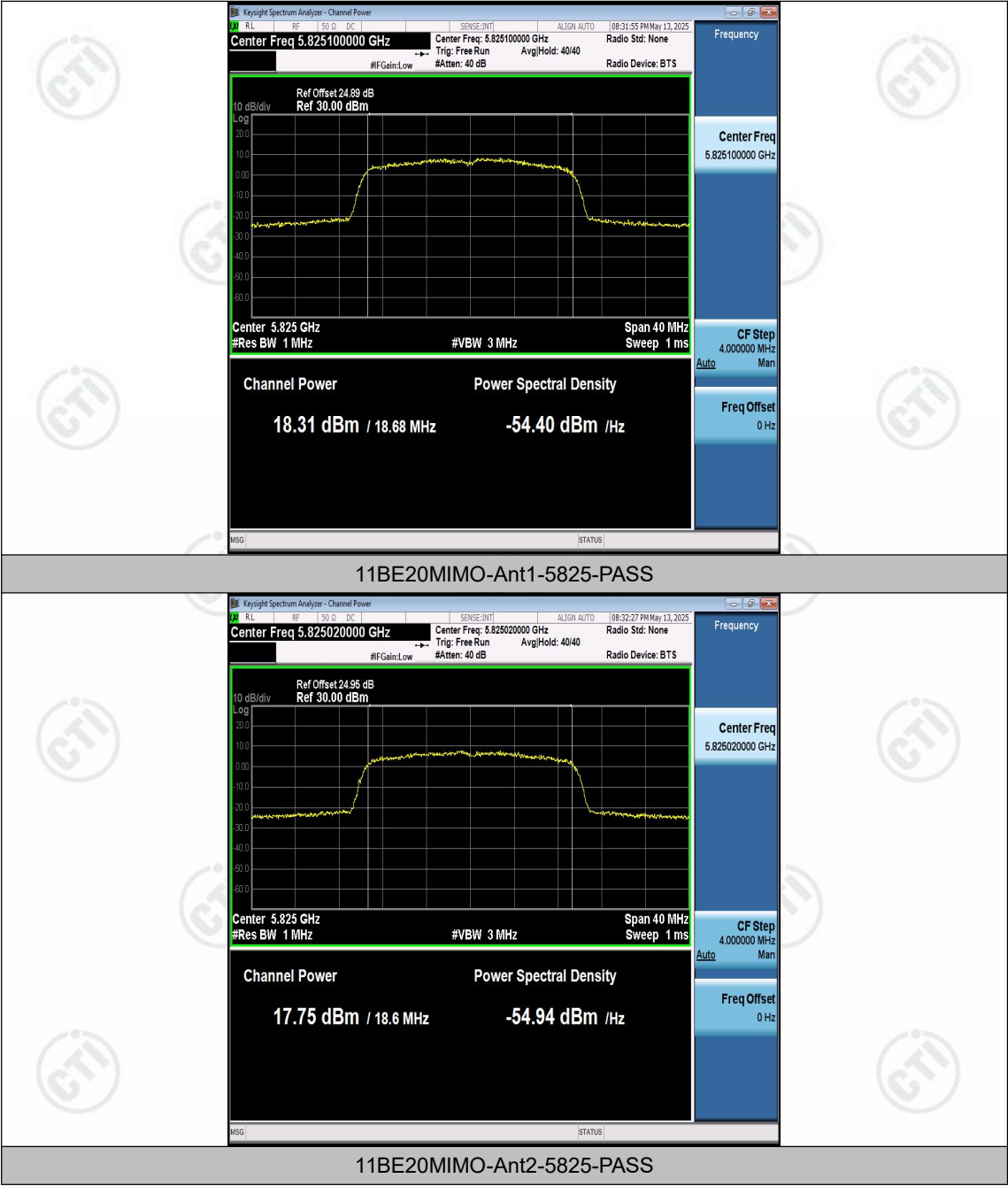


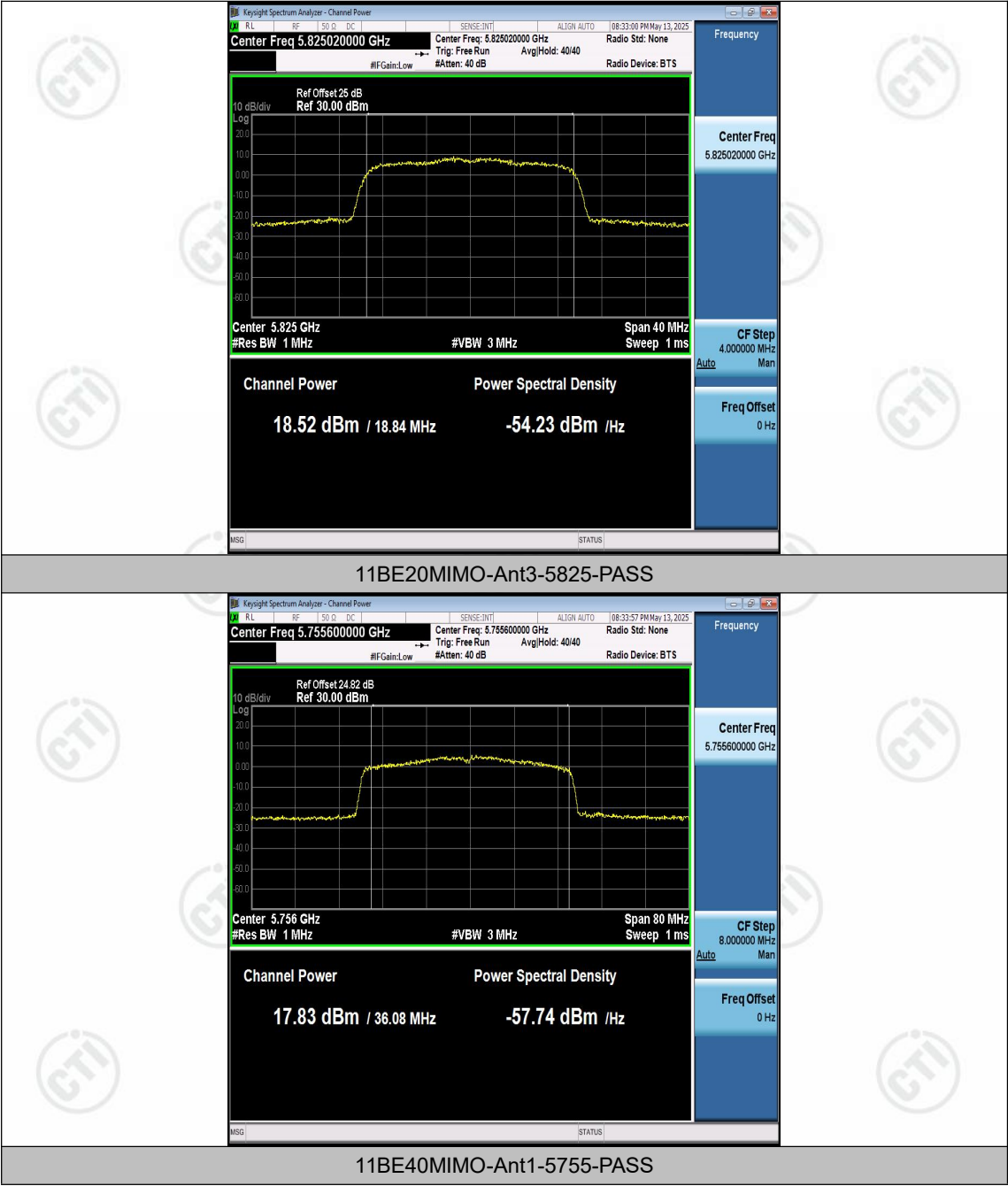


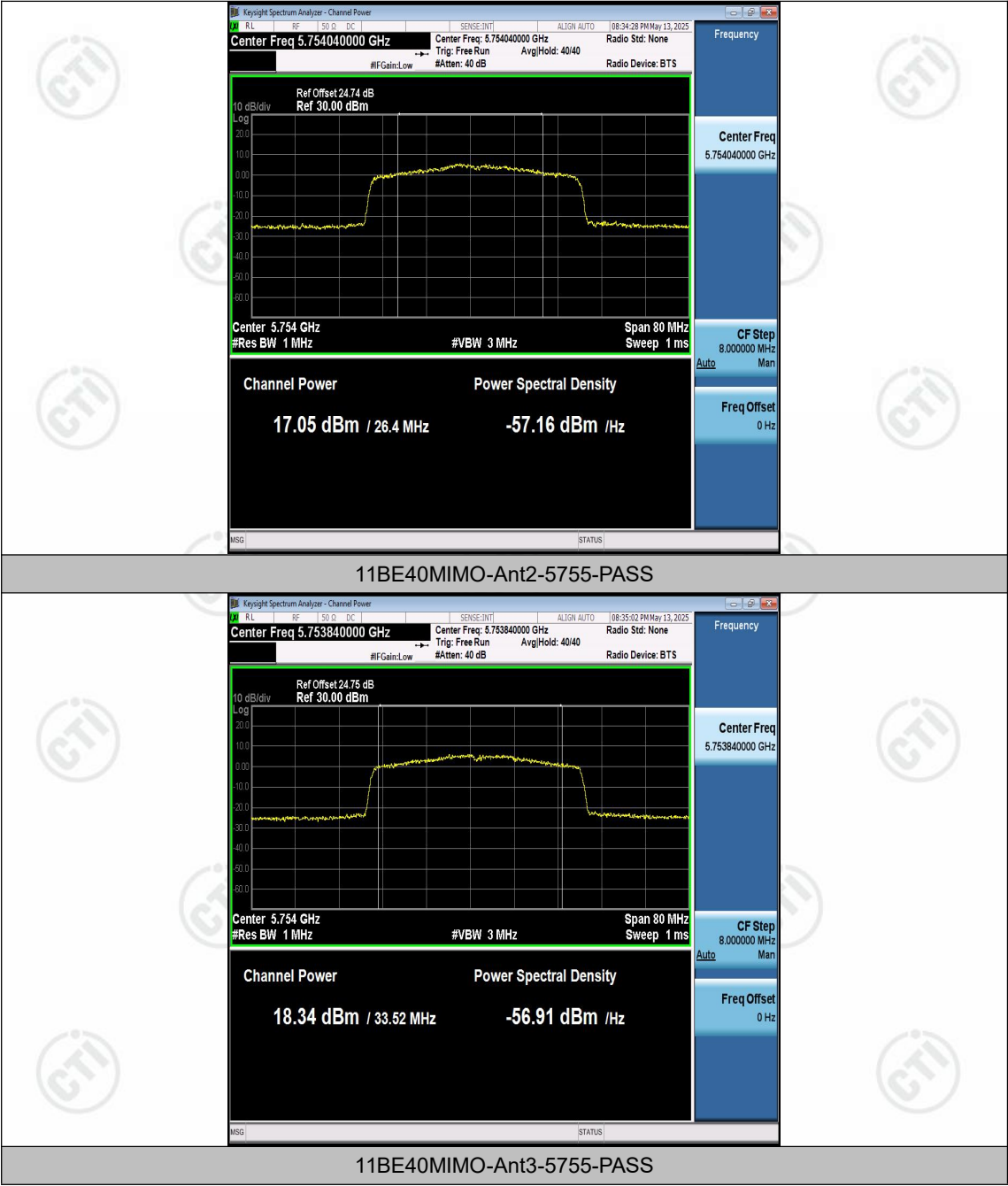




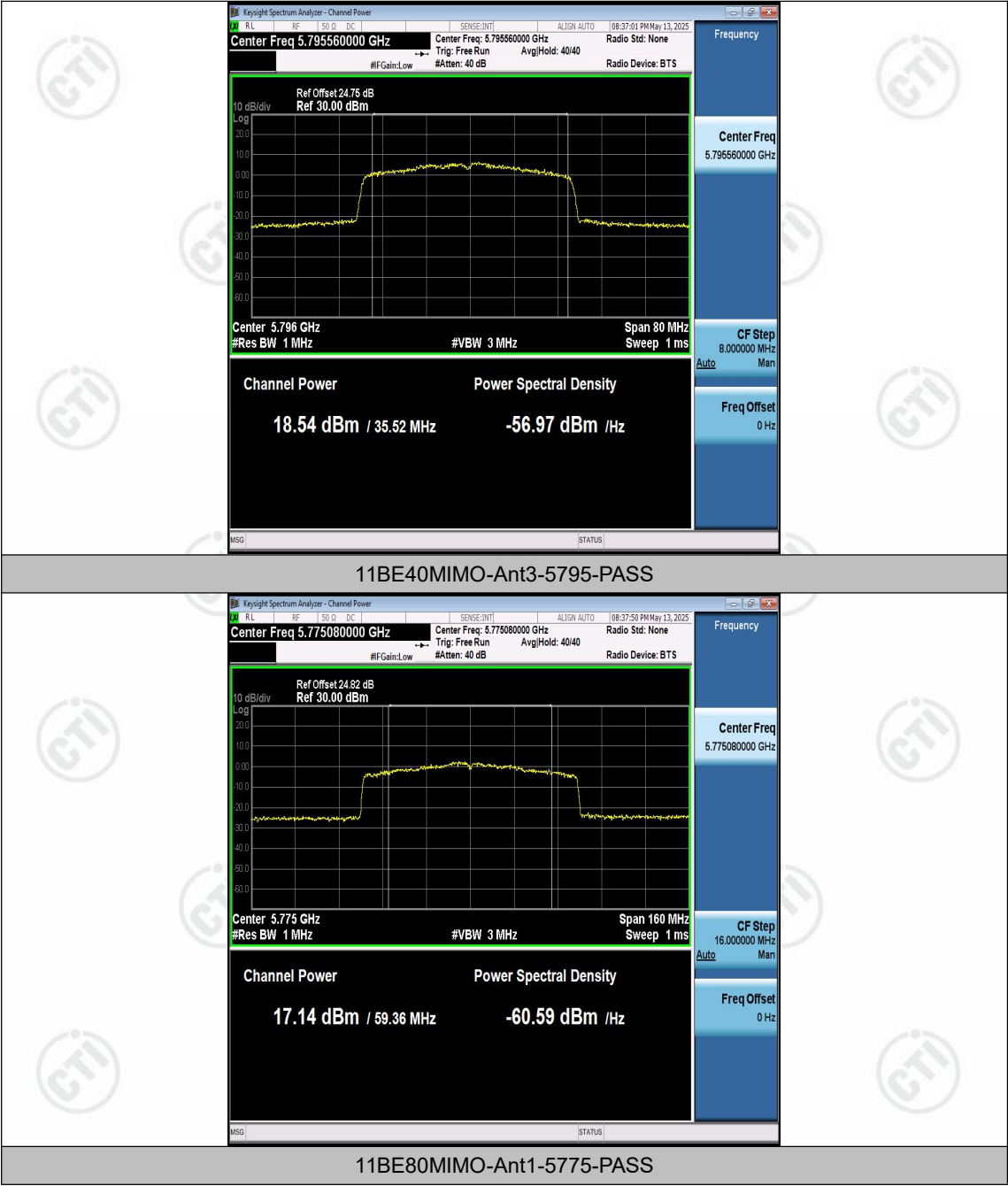


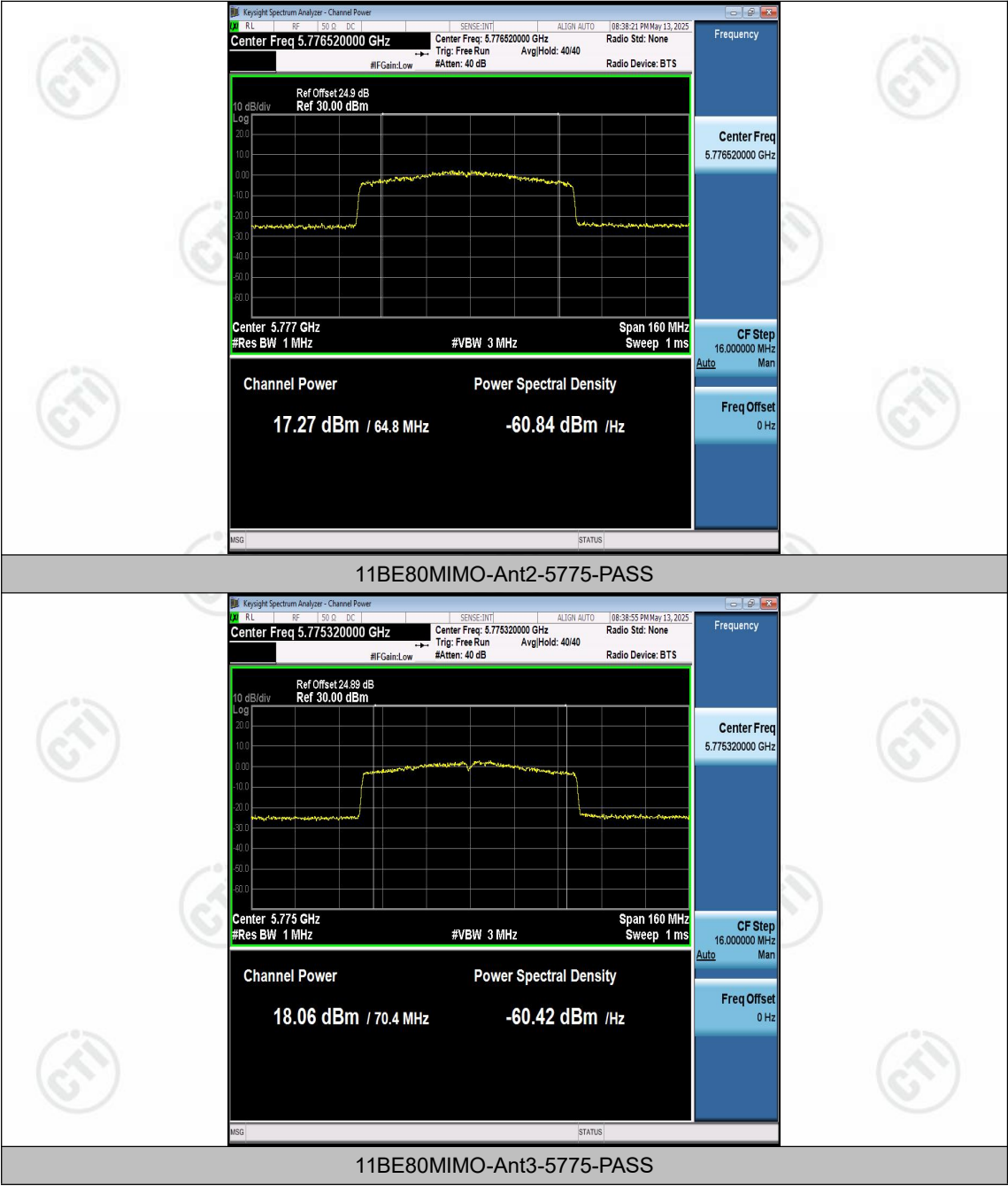












Appendix D: Maximum power spectral density

Test Result

TestMode	Antenna	Frequency[MHz]	Result [dBm/KHz]	Limit[dBm/KHz]	Verdict
11A	Ant1	5745	8.57	30	PASS
11A	Ant2	5745	8.54	30	PASS
11A	Ant3	5745	8.95	30	PASS
11A	Ant1	5785	8.69	30	PASS
11A	Ant2	5785	8.74	30	PASS
11A	Ant3	5785	8.81	30	PASS
11A	Ant1	5825	9.22	30	PASS
11A	Ant2	5825	8.62	30	PASS
11A	Ant3	5825	8.71	30	PASS
11N20MIMO	Ant1	5745	4.67	30	PASS
11N20MIMO	Ant2	5745	5.02	30	PASS
11N20MIMO	Ant3	5745	5.06	30	PASS
11N20MIMO	total	5745	9.69	30	PASS
11N20MIMO	Ant1	5785	5.04	30	PASS
11N20MIMO	Ant2	5785	4.51	30	PASS
11N20MIMO	Ant3	5785	5.73	30	PASS
11N20MIMO	total	5785	9.89	30	PASS
11N20MIMO	Ant1	5825	5.79	30	PASS
11N20MIMO	Ant2	5825	4.38	30	PASS
11N20MIMO	Ant3	5825	6.04	30	PASS
11N20MIMO	total	5825	10.23	30	PASS
11N40MIMO	Ant1	5755	2.82	30	PASS
11N40MIMO	Ant2	5755	2.63	30	PASS
11N40MIMO	Ant3	5755	3.40	30	PASS
11N40MIMO	total	5755	7.73	30	PASS
11N40MIMO	Ant1	5795	2.30	30	PASS
11N40MIMO	Ant2	5795	2.76	30	PASS
11N40MIMO	Ant3	5795	3.72	30	PASS
11N40MIMO	total	5795	7.74	30	PASS
11AC20MIMO	Ant1	5745	4.68	30	PASS
11AC20MIMO	Ant2	5745	4.46	30	PASS
11AC20MIMO	Ant3	5745	5.23	30	PASS
11AC20MIMO	total	5745	9.57	30	PASS
11AC20MIMO	Ant1	5785	4.81	30	PASS
11AC20MIMO	Ant2	5785	4.96	30	PASS
11AC20MIMO	Ant3	5785	5.48	30	PASS

11AC20MIMO	total	5785	9.86	30	PASS
11AC20MIMO	Ant1	5825	5.25	30	PASS
11AC20MIMO	Ant2	5825	4.51	30	PASS
11AC20MIMO	Ant3	5825	5.20	30	PASS
11AC20MIMO	total	5825	9.77	30	PASS
11AC40MIMO	Ant2	5755	2.67	30	PASS
11AC40MIMO	Ant3	5755	2.62	30	PASS
11AC40MIMO	total	5755	7.21	30	PASS
11AC40MIMO	Ant1	5755	2.00	30	PASS
11AC40MIMO	Ant1	5795	3.11	30	PASS
11AC40MIMO	Ant2	5795	2.66	30	PASS
11AC40MIMO	Ant3	5795	3.58	30	PASS
11AC40MIMO	total	5795	7.90	30	PASS
11AC80MIMO	Ant1	5775	2.57	30	PASS
11AC80MIMO	Ant2	5775	2.76	30	PASS
11AC80MIMO	Ant3	5775	3.69	30	PASS
11AC80MIMO	total	5775	7.81	30	PASS
11AX20MIMO	Ant1	5745	4.85	30	PASS
11AX20MIMO	Ant2	5745	5.08	30	PASS
11AX20MIMO	Ant3	5745	5.83	30	PASS
11AX20MIMO	total	5745	10.05	30	PASS
11AX20MIMO	Ant1	5785	4.80	30	PASS
11AX20MIMO	Ant2	5785	5.21	30	PASS
11AX20MIMO	Ant3	5785	5.95	30	PASS
11AX20MIMO	total	5785	10.12	30	PASS
11AX20MIMO	Ant1	5825	5.46	30	PASS
11AX20MIMO	Ant2	5825	4.76	30	PASS
11AX20MIMO	Ant3	5825	5.85	30	PASS
11AX20MIMO	total	5825	10.15	30	PASS
11AX40MIMO	Ant1	5755	2.07	30	PASS
11AX40MIMO	Ant2	5755	2.71	30	PASS
11AX40MIMO	Ant3	5755	3.36	30	PASS
11AX40MIMO	total	5755	7.52	30	PASS
11AX40MIMO	Ant1	5795	2.52	30	PASS
11AX40MIMO	Ant2	5795	3.41	30	PASS
11AX40MIMO	Ant3	5795	3.56	30	PASS
11AX40MIMO	total	5795	7.96	30	PASS
11AX80MIMO	Ant2	5775	-0.39	30	PASS
11AX80MIMO	Ant3	5775	0.11	30	PASS
11AX80MIMO	total	5775	4.48	30	PASS
11AX80MIMO	Ant1	5775	-0.63	30	PASS

11BE20MIMO	Ant1	5745	5.04	30	PASS
11BE20MIMO	Ant2	5745	4.78	30	PASS
11BE20MIMO	Ant3	5745	5.84	30	PASS
11BE20MIMO	total	5745	10.02	30	PASS
11BE20MIMO	Ant1	5785	5.31	30	PASS
11BE20MIMO	Ant2	5785	5.00	30	PASS
11BE20MIMO	Ant3	5785	5.57	30	PASS
11BE20MIMO	total	5785	10.07	30	PASS
11BE20MIMO	Ant1	5825	5.69	30	PASS
11BE20MIMO	Ant2	5825	4.89	30	PASS
11BE20MIMO	Ant3	5825	5.93	30	PASS
11BE20MIMO	total	5825	10.30	30	PASS
11BE40MIMO	Ant1	5755	2.56	30	PASS
11BE40MIMO	Ant2	5755	2.83	30	PASS
11BE40MIMO	Ant3	5755	3.10	30	PASS
11BE40MIMO	total	5755	7.61	30	PASS
11BE40MIMO	Ant3	5795	3.31	30	PASS
11BE40MIMO	total	5795	7.56	30	PASS
11BE40MIMO	Ant1	5795	2.50	30	PASS
11BE40MIMO	Ant2	5795	2.51	30	PASS
11BE80MIMO	Ant1	5775	-0.41	30	PASS
11BE80MIMO	Ant2	5775	-0.31	30	PASS
11BE80MIMO	Ant3	5775	0.11	30	PASS
11BE80MIMO	total	5775	4.57	30	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

