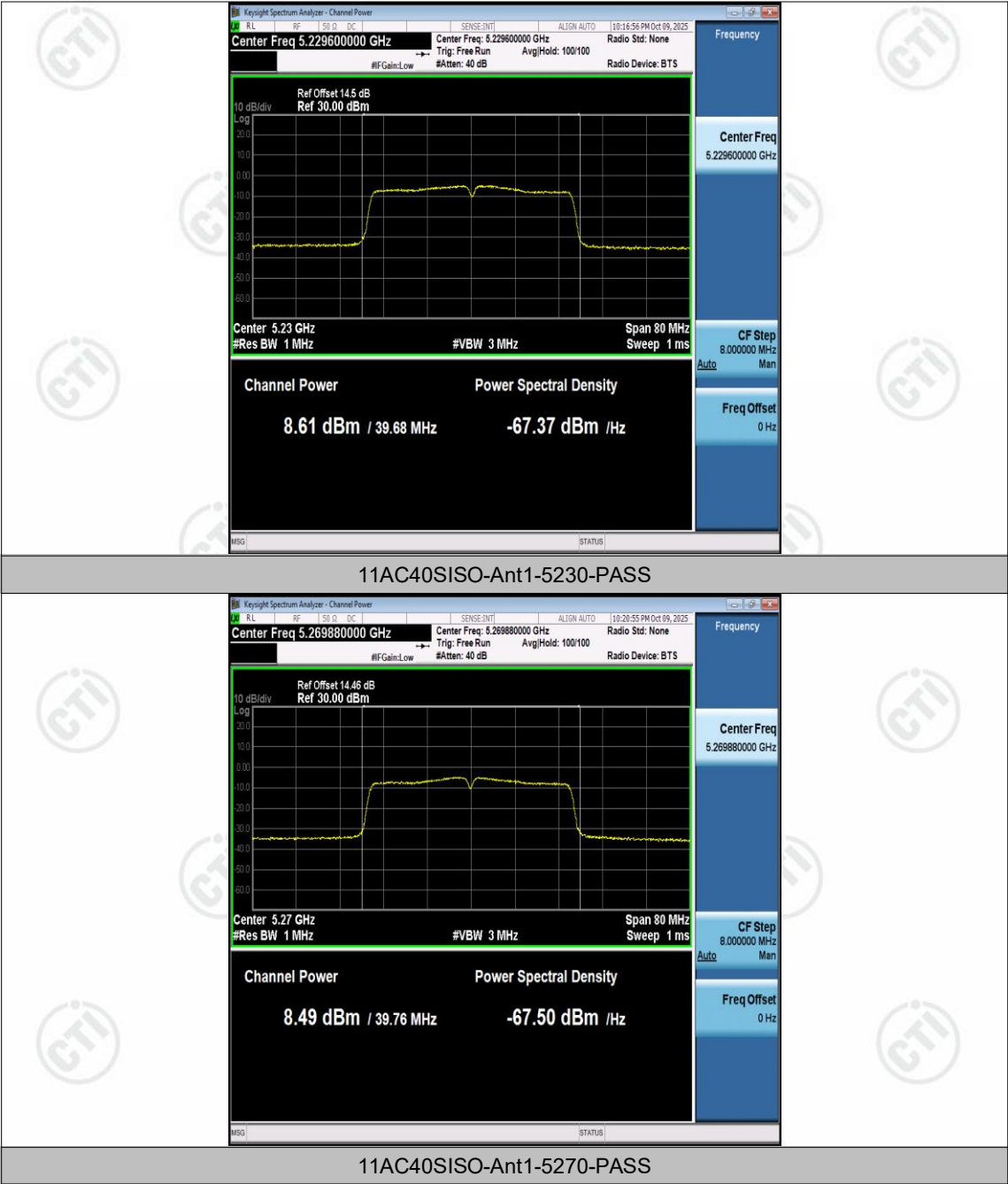
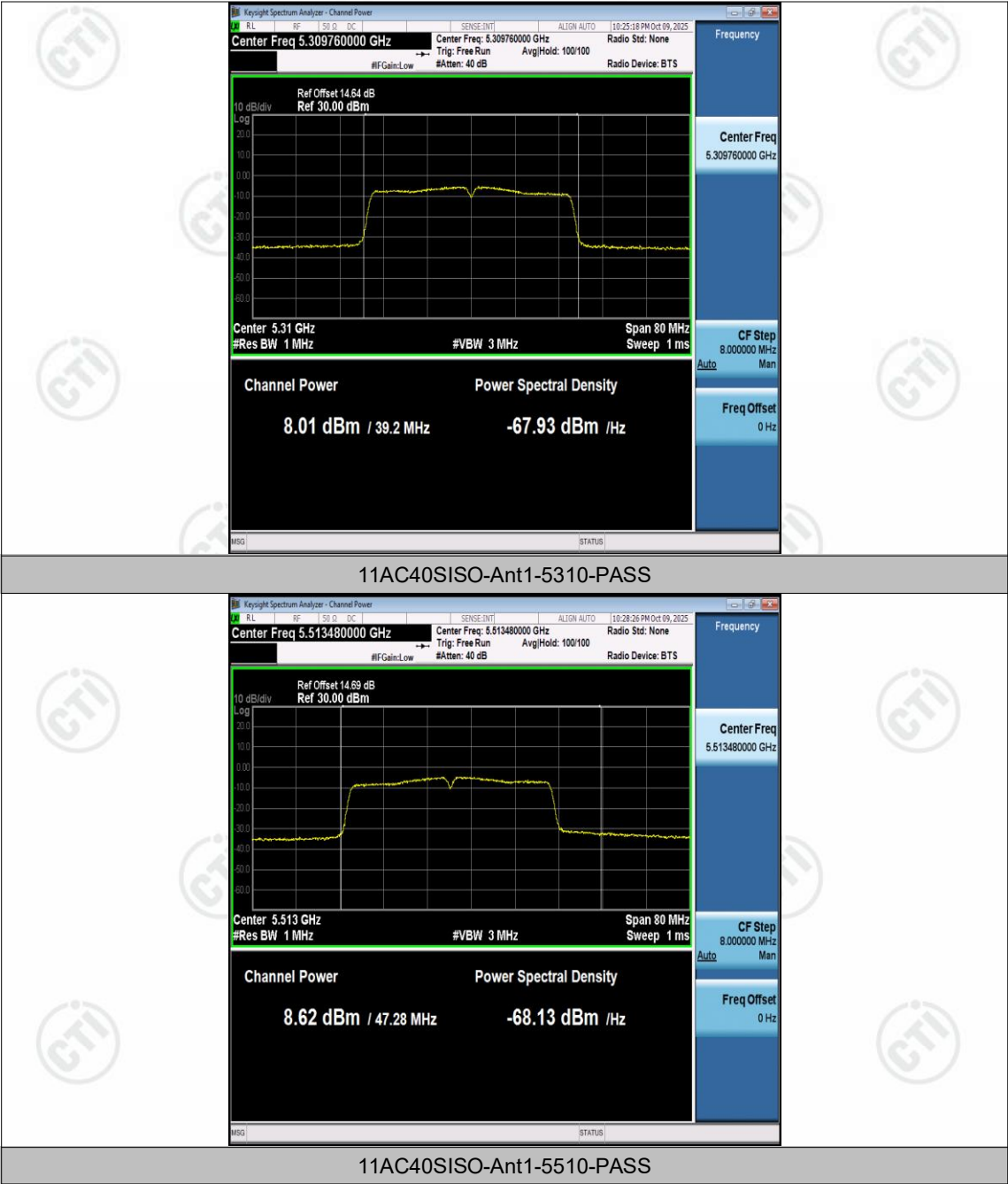
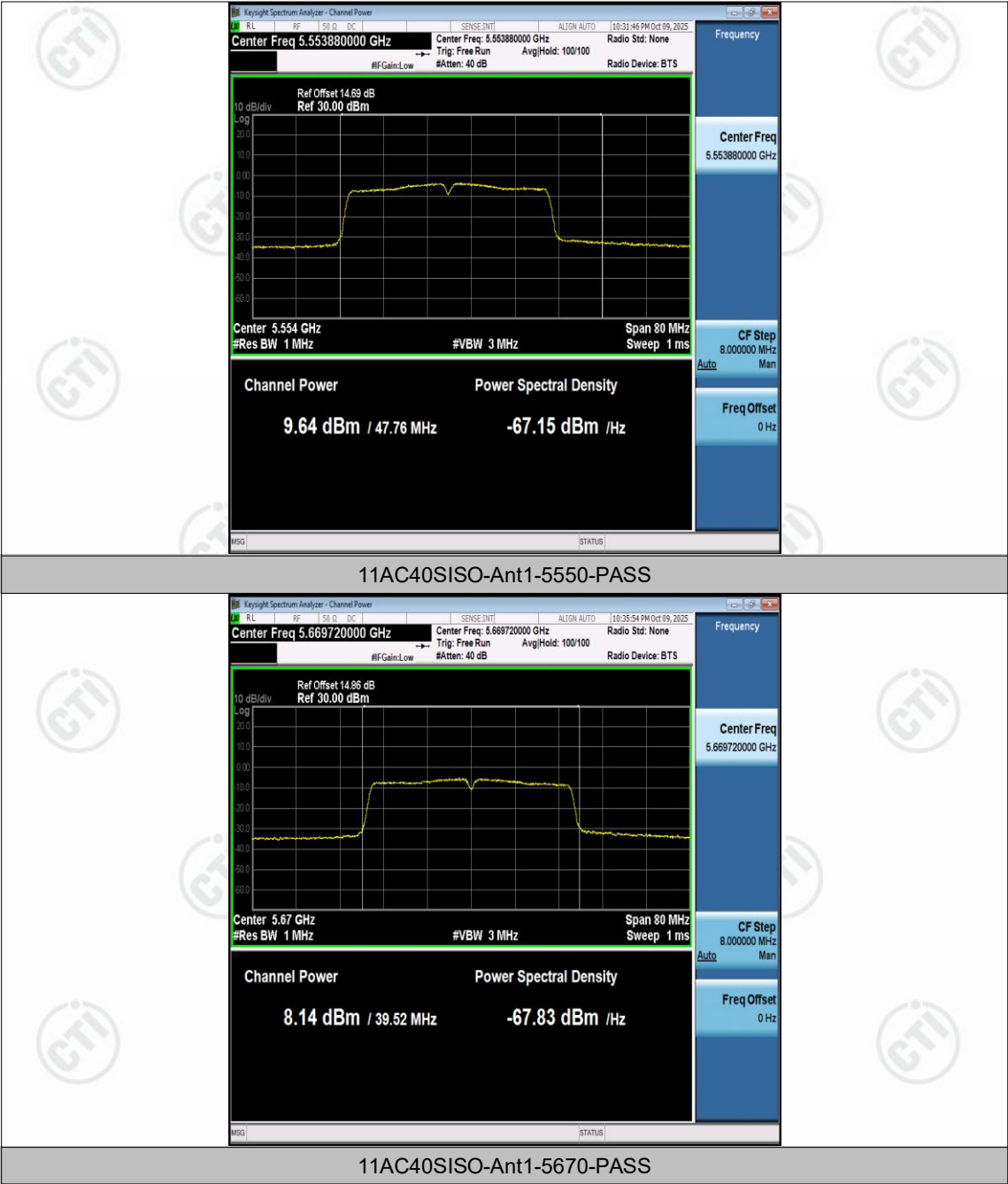
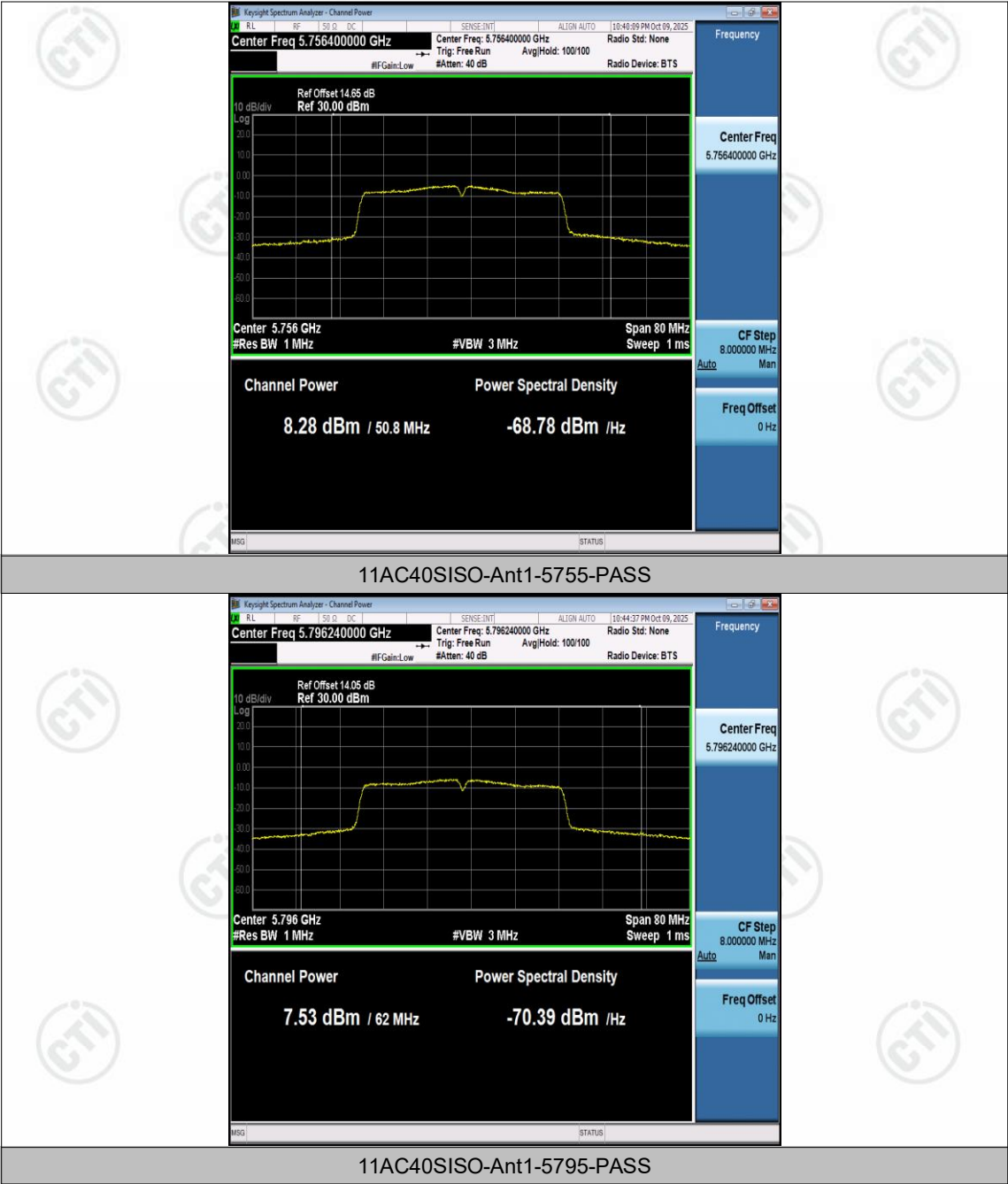


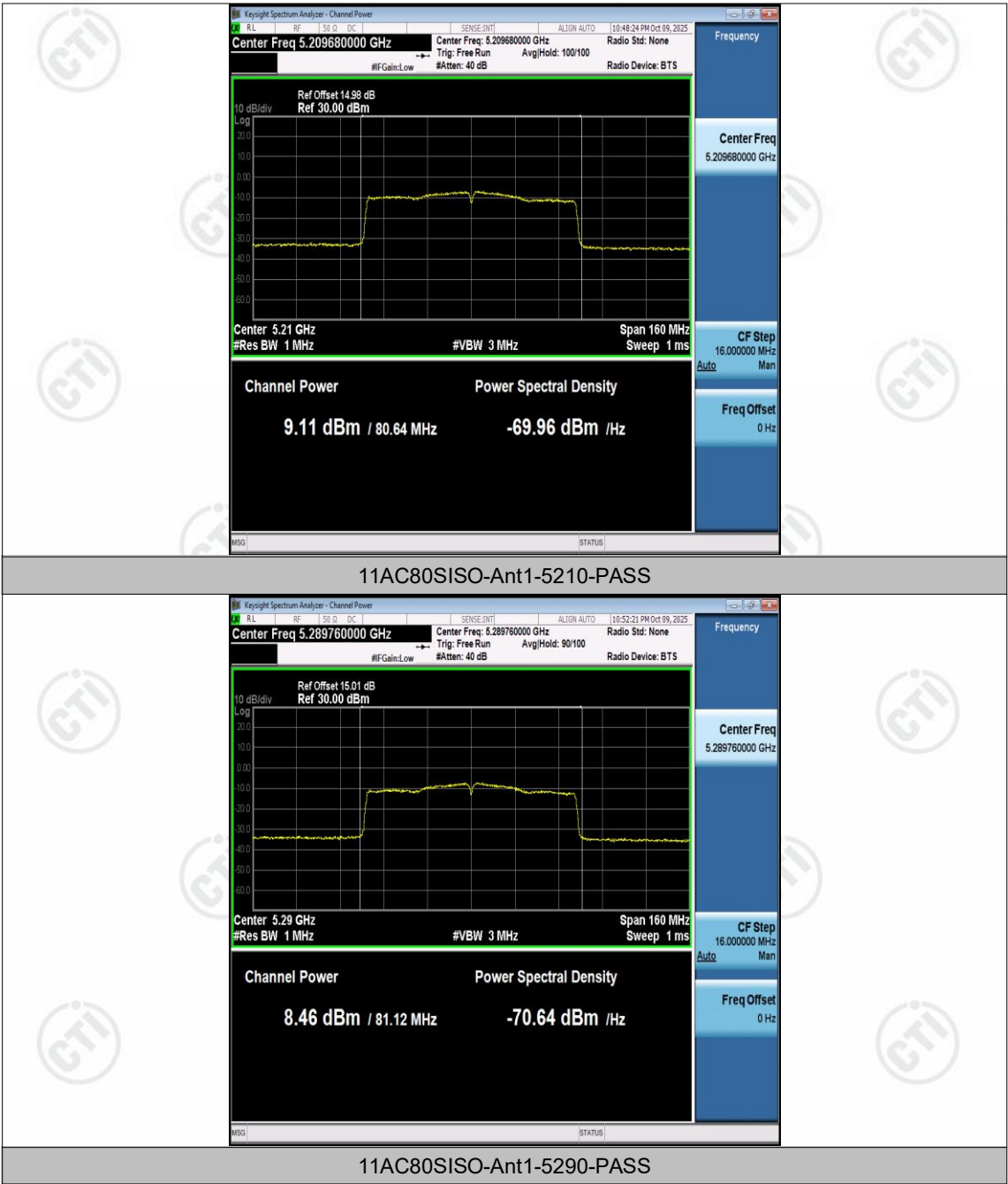


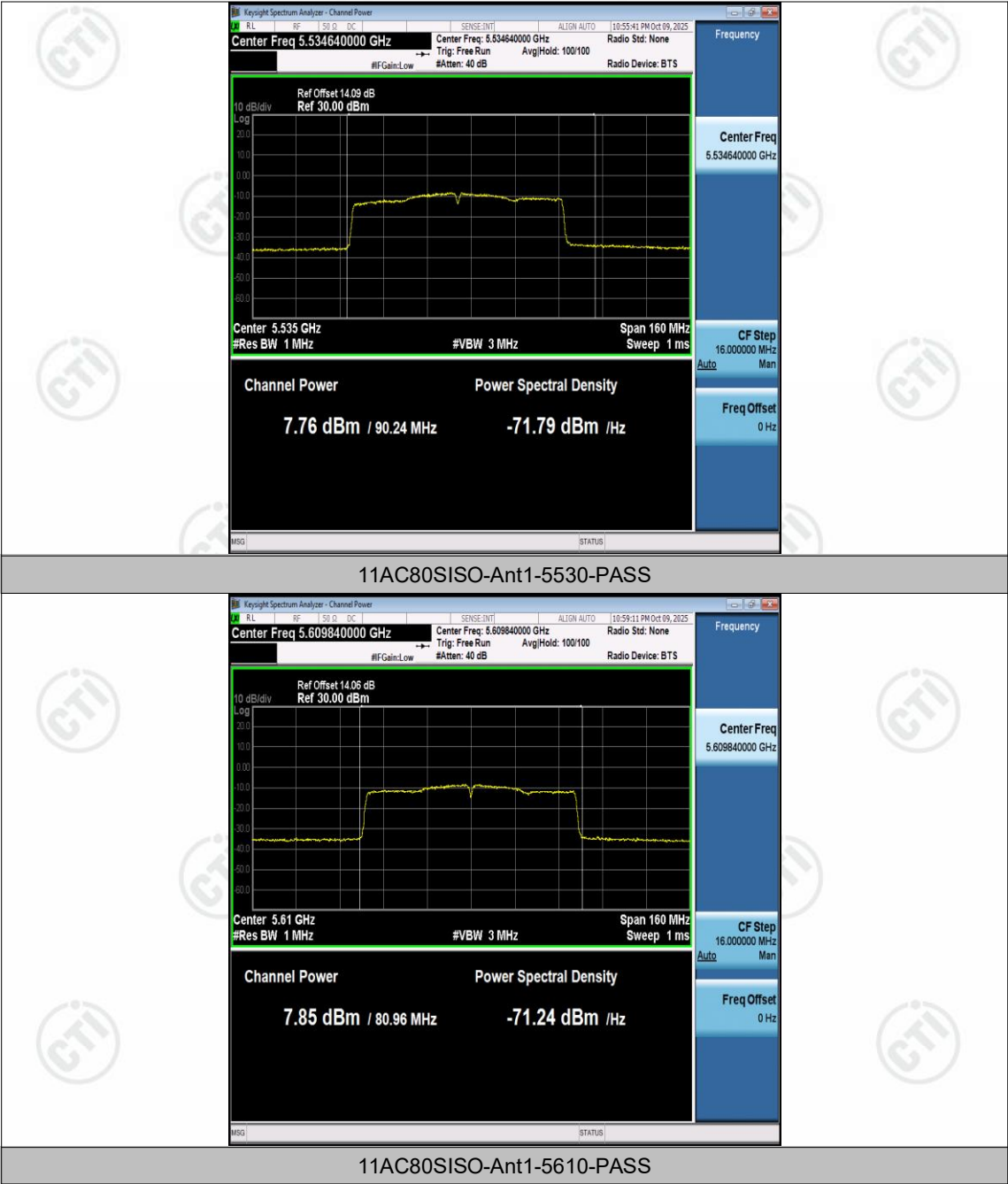


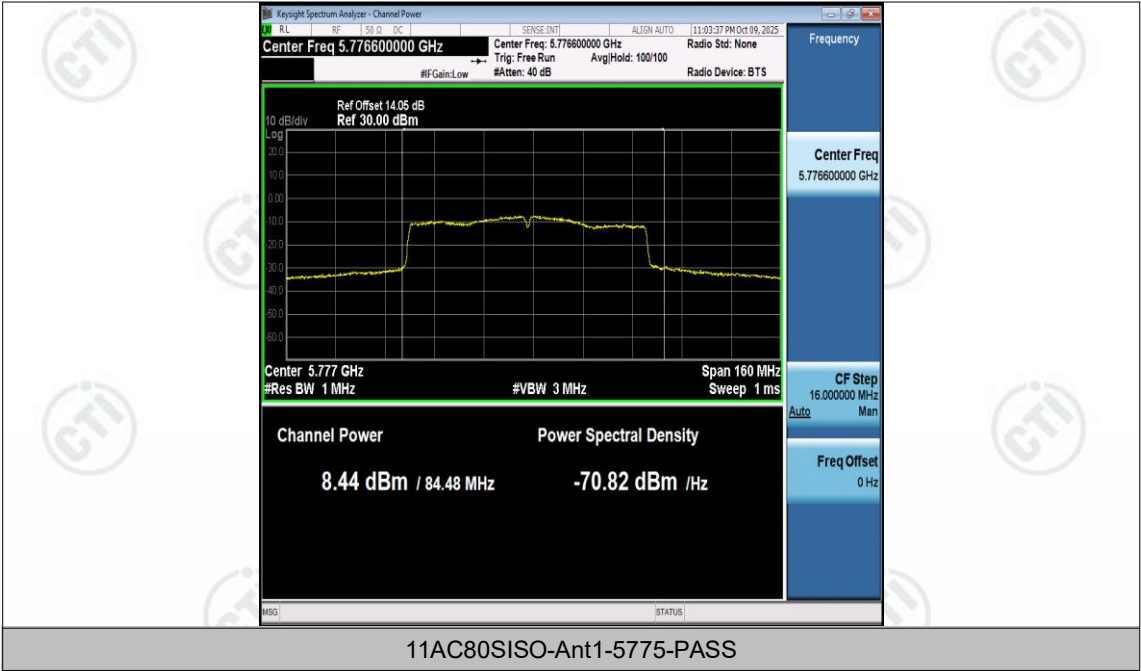












Appendix D: Maximum power spectral density

Test Result

TestMode	Antenna	Frequency[MHz]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	1.84	≤11.00	PASS
11A	Ant1	5220	1.09	≤11.00	PASS
11A	Ant1	5240	1.48	≤11.00	PASS
11A	Ant1	5260	0.61	≤11.00	PASS
11A	Ant1	5300	0.59	≤11.00	PASS
11A	Ant1	5320	0.26	≤11.00	PASS
11A	Ant1	5500	1.48	≤11.00	PASS
11A	Ant1	5580	1.94	≤11.00	PASS
11A	Ant1	5700	1.25	≤11.00	PASS
11A	Ant1	5745	-1.41	≤30.00	PASS
11A	Ant1	5785	-1.50	≤30.00	PASS
11A	Ant1	5825	-0.73	≤30.00	PASS
11N20SISO	Ant1	5180	-1.55	≤11.00	PASS
11N20SISO	Ant1	5220	-0.68	≤11.00	PASS
11N20SISO	Ant1	5240	-0.80	≤11.00	PASS
11N20SISO	Ant1	5260	-1.06	≤11.00	PASS
11N20SISO	Ant1	5300	-1.99	≤11.00	PASS
11N20SISO	Ant1	5320	-1.57	≤11.00	PASS
11N20SISO	Ant1	5500	-0.48	≤11.00	PASS
11N20SISO	Ant1	5580	-0.16	≤11.00	PASS
11N20SISO	Ant1	5700	-1.67	≤11.00	PASS
11N20SISO	Ant1	5745	-3.74	≤30.00	PASS
11N20SISO	Ant1	5785	-3.78	≤30.00	PASS
11N20SISO	Ant1	5825	-3.51	≤30.00	PASS
11N40SISO	Ant1	5190	-4.06	≤11.00	PASS
11N40SISO	Ant1	5230	-2.92	≤11.00	PASS
11N40SISO	Ant1	5270	-4.64	≤11.00	PASS
11N40SISO	Ant1	5310	-4.05	≤11.00	PASS
11N40SISO	Ant1	5510	-3.31	≤11.00	PASS
11N40SISO	Ant1	5550	-3.16	≤11.00	PASS
11N40SISO	Ant1	5670	-6.22	≤11.00	PASS
11N40SISO	Ant1	5755	-7.02	≤30.00	PASS
11N40SISO	Ant1	5795	-6.32	≤30.00	PASS
11AC20SISO	Ant1	5180	-0.79	≤11.00	PASS
11AC20SISO	Ant1	5220	-2.15	≤11.00	PASS

11AC20SISO	Ant1	5240	0.29	≤11.00	PASS
11AC20SISO	Ant1	5260	-0.73	≤11.00	PASS
11AC20SISO	Ant1	5300	-0.51	≤11.00	PASS
11AC20SISO	Ant1	5320	-2.24	≤11.00	PASS
11AC20SISO	Ant1	5500	-0.81	≤11.00	PASS
11AC20SISO	Ant1	5580	1.13	≤11.00	PASS
11AC20SISO	Ant1	5700	-0.52	≤11.00	PASS
11AC20SISO	Ant1	5745	-3.43	≤30.00	PASS
11AC20SISO	Ant1	5785	-3.37	≤30.00	PASS
11AC20SISO	Ant1	5825	-2.67	≤30.00	PASS
11AC40SISO	Ant1	5190	-3.89	≤11.00	PASS
11AC40SISO	Ant1	5230	-3.45	≤11.00	PASS
11AC40SISO	Ant1	5270	-3.63	≤11.00	PASS
11AC40SISO	Ant1	5310	-4.26	≤11.00	PASS
11AC40SISO	Ant1	5510	-3.15	≤11.00	PASS
11AC40SISO	Ant1	5550	-3.10	≤11.00	PASS
11AC40SISO	Ant1	5670	-3.50	≤11.00	PASS
11AC40SISO	Ant1	5755	-6.66	≤30.00	PASS
11AC40SISO	Ant1	5795	-8.13	≤30.00	PASS
11AC80SISO	Ant1	5210	-5.67	≤11.00	PASS
11AC80SISO	Ant1	5290	-5.47	≤11.00	PASS
11AC80SISO	Ant1	5530	-6.87	≤11.00	PASS
11AC80SISO	Ant1	5610	-7.70	≤11.00	PASS
11AC80SISO	Ant1	5775	-9.45	≤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.

Test Graphs

