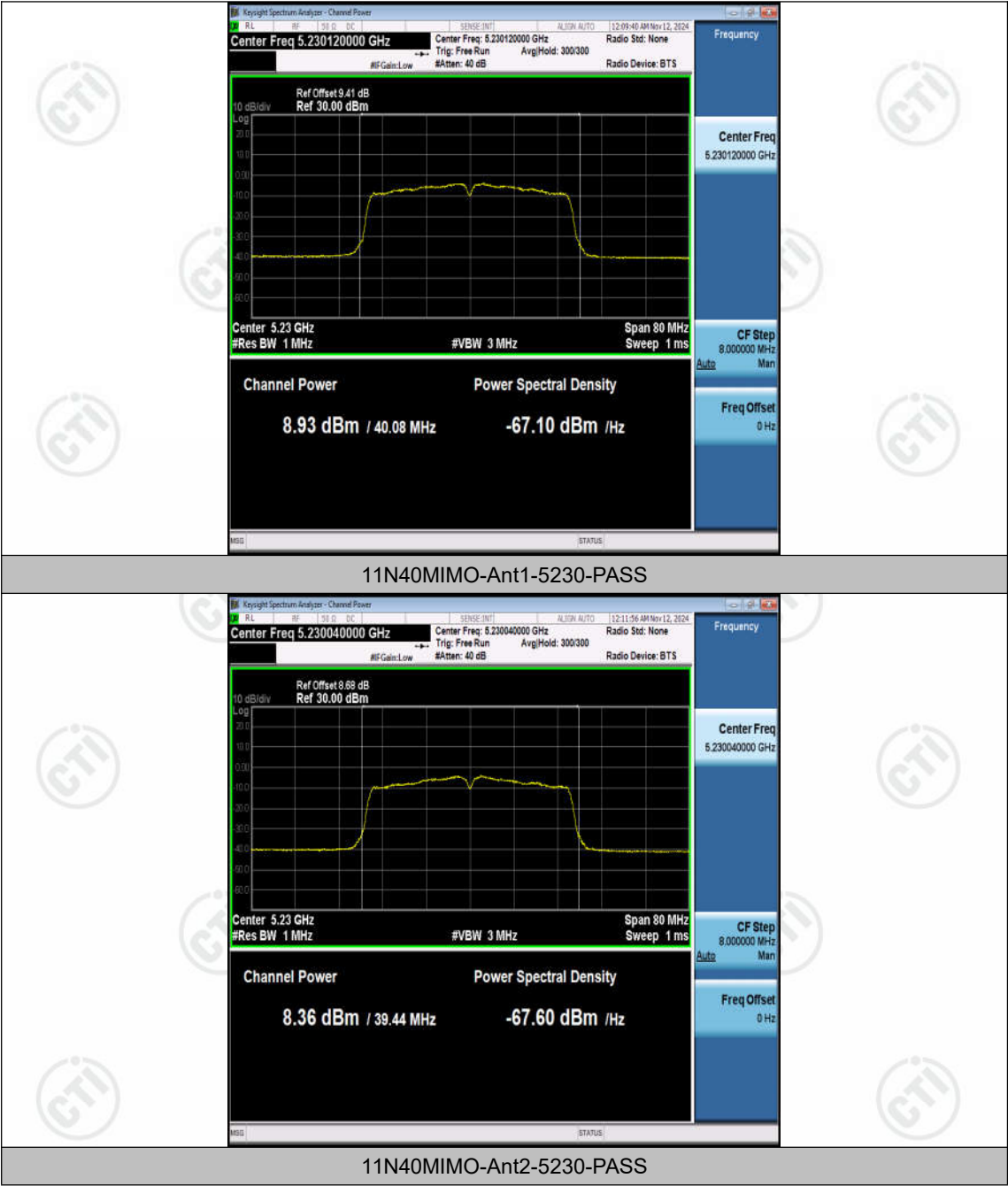
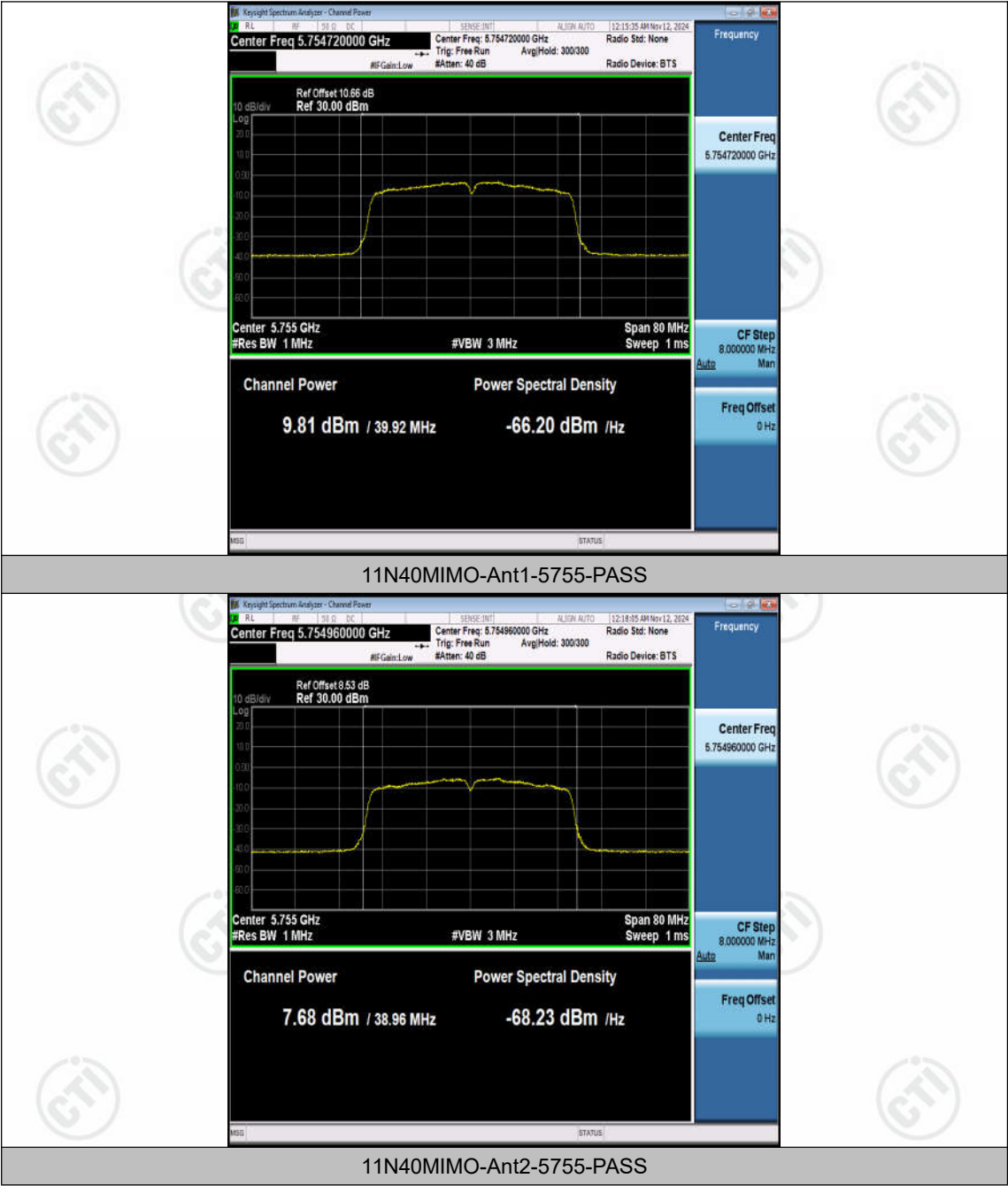
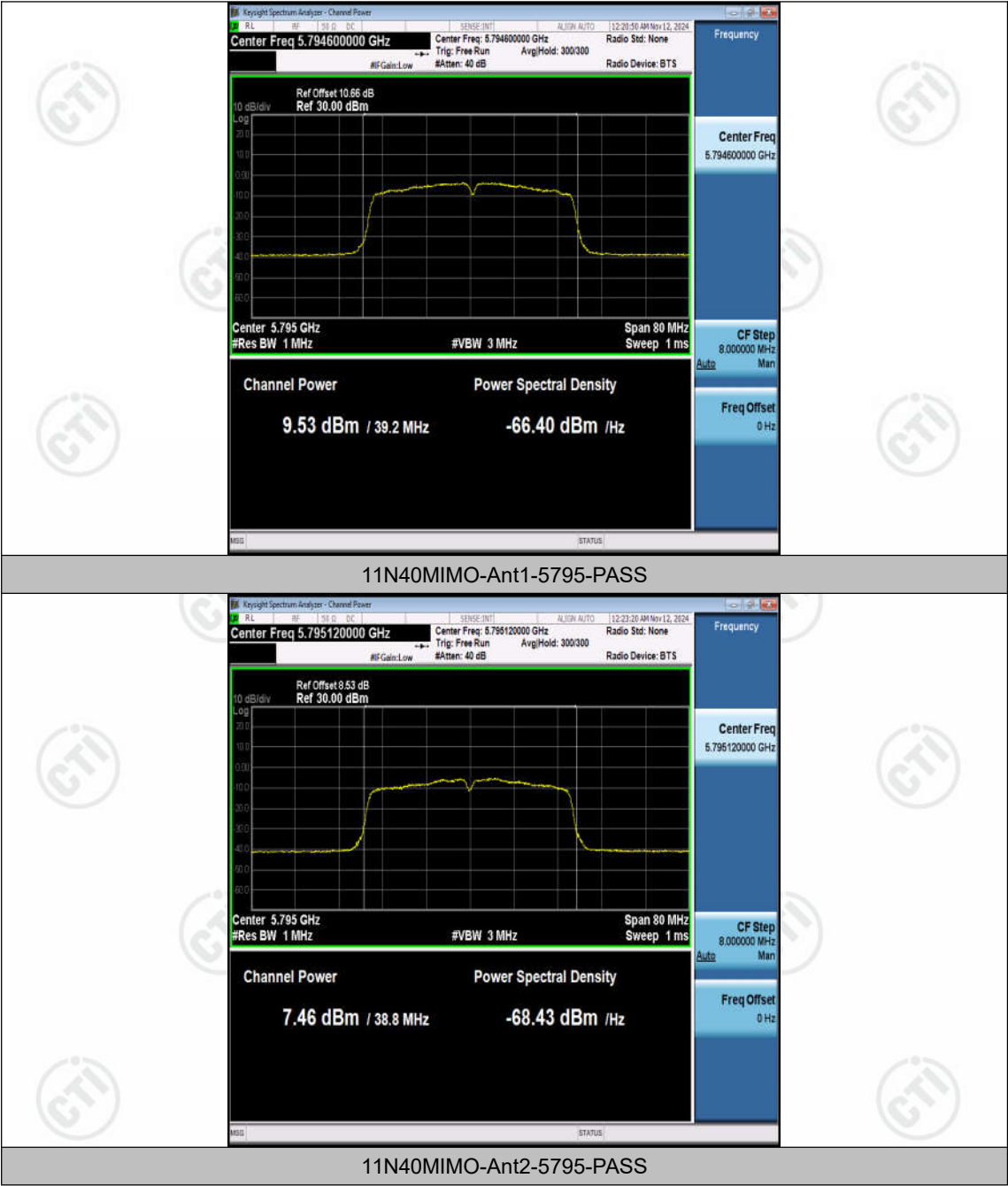
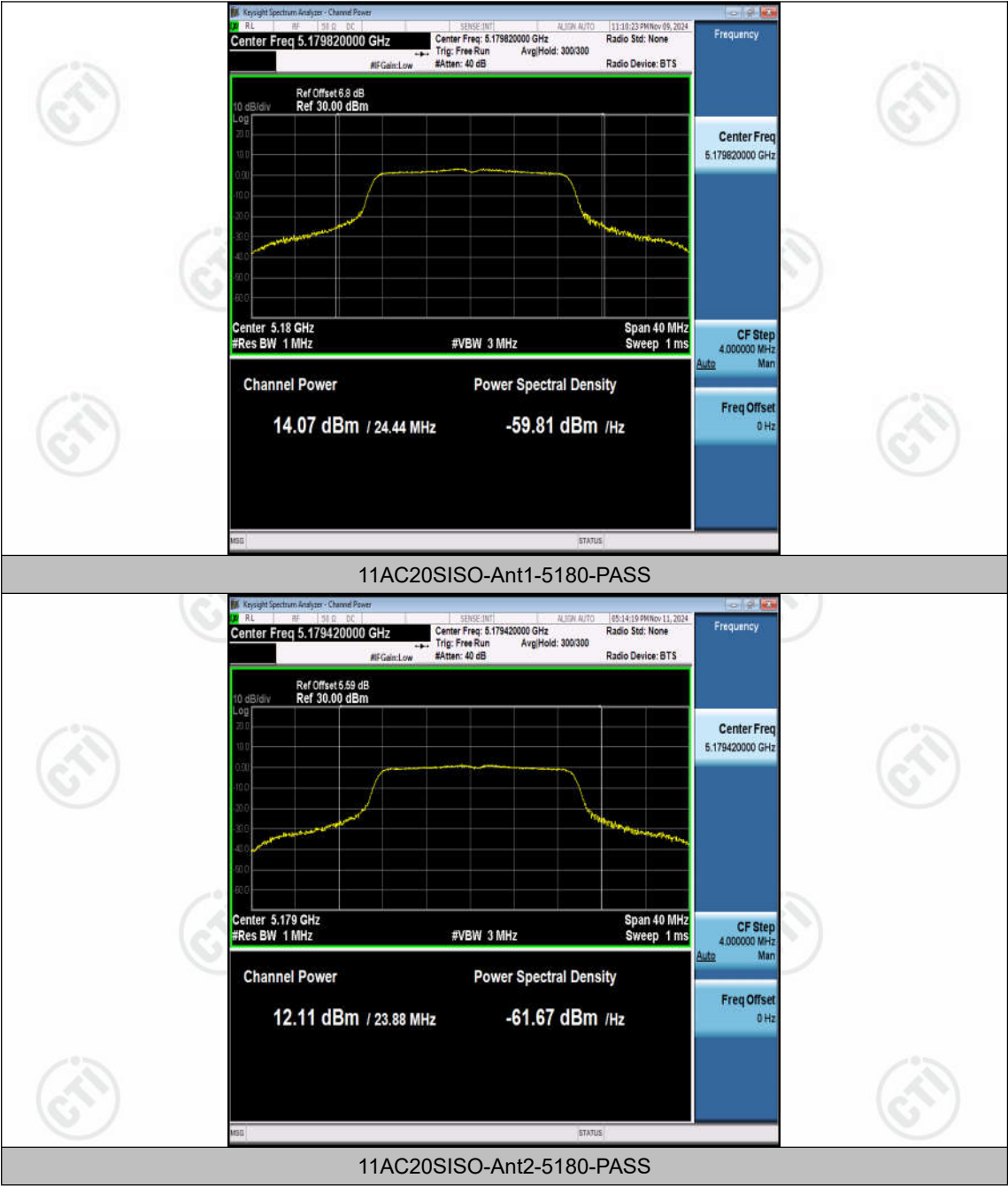
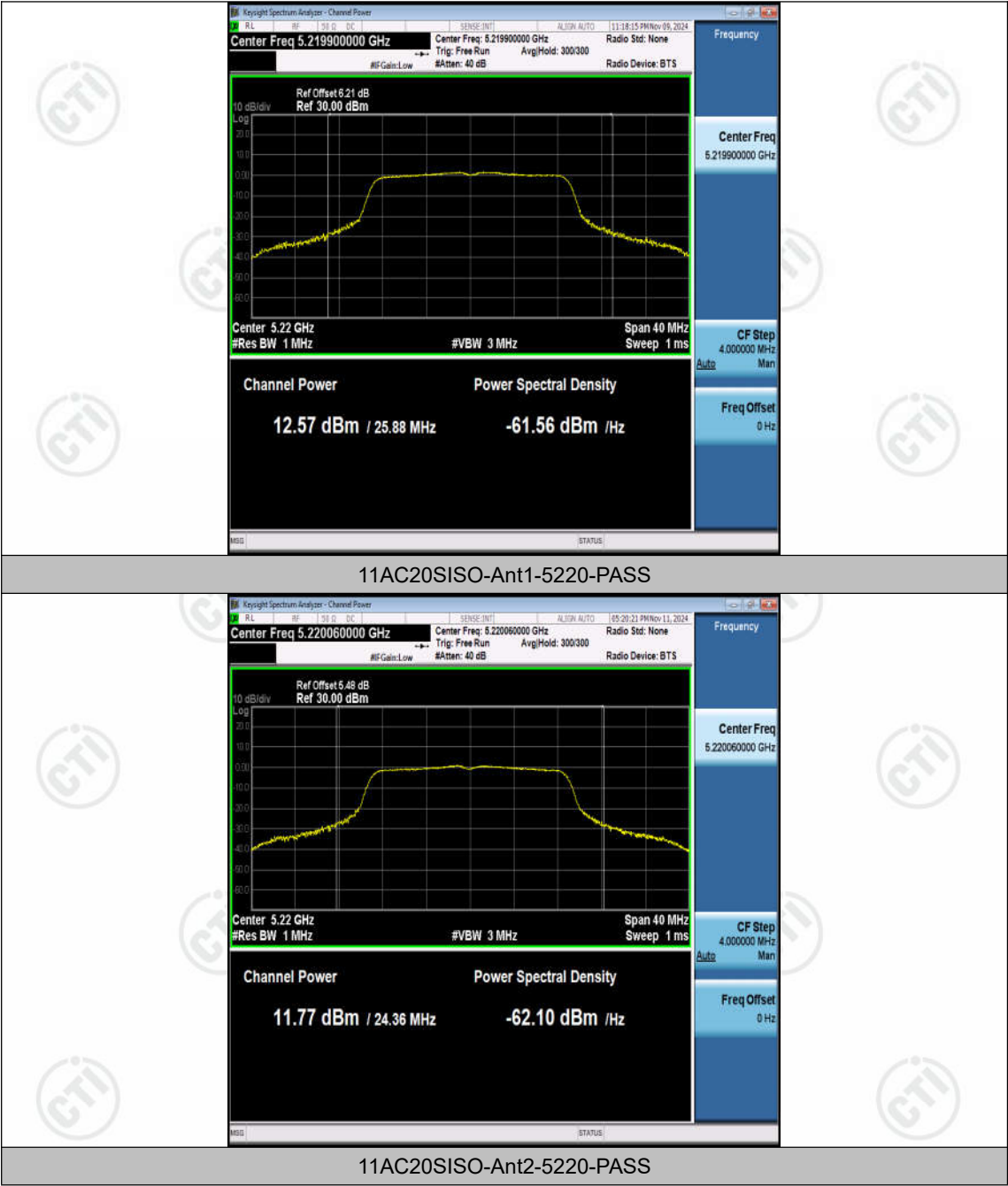


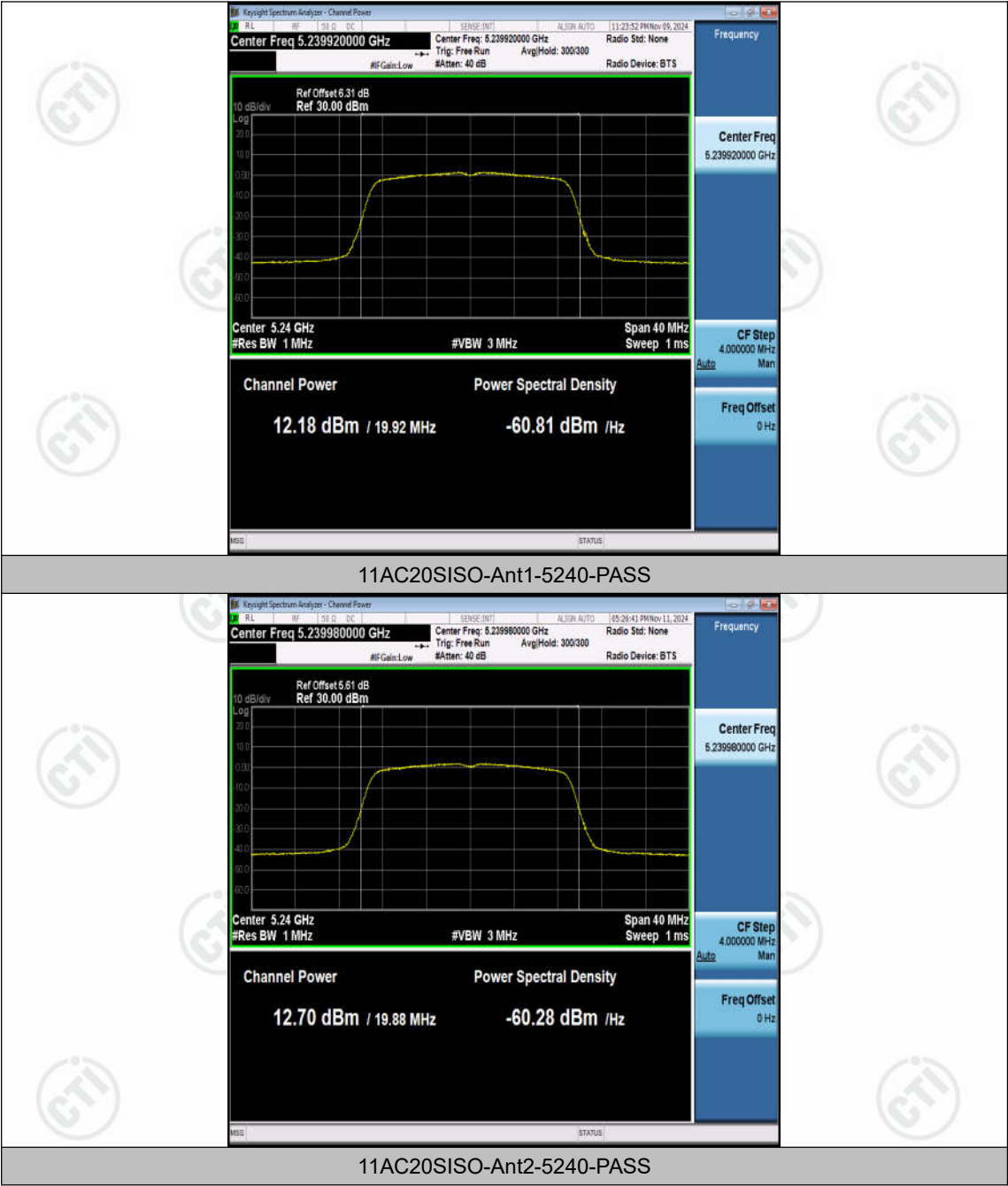


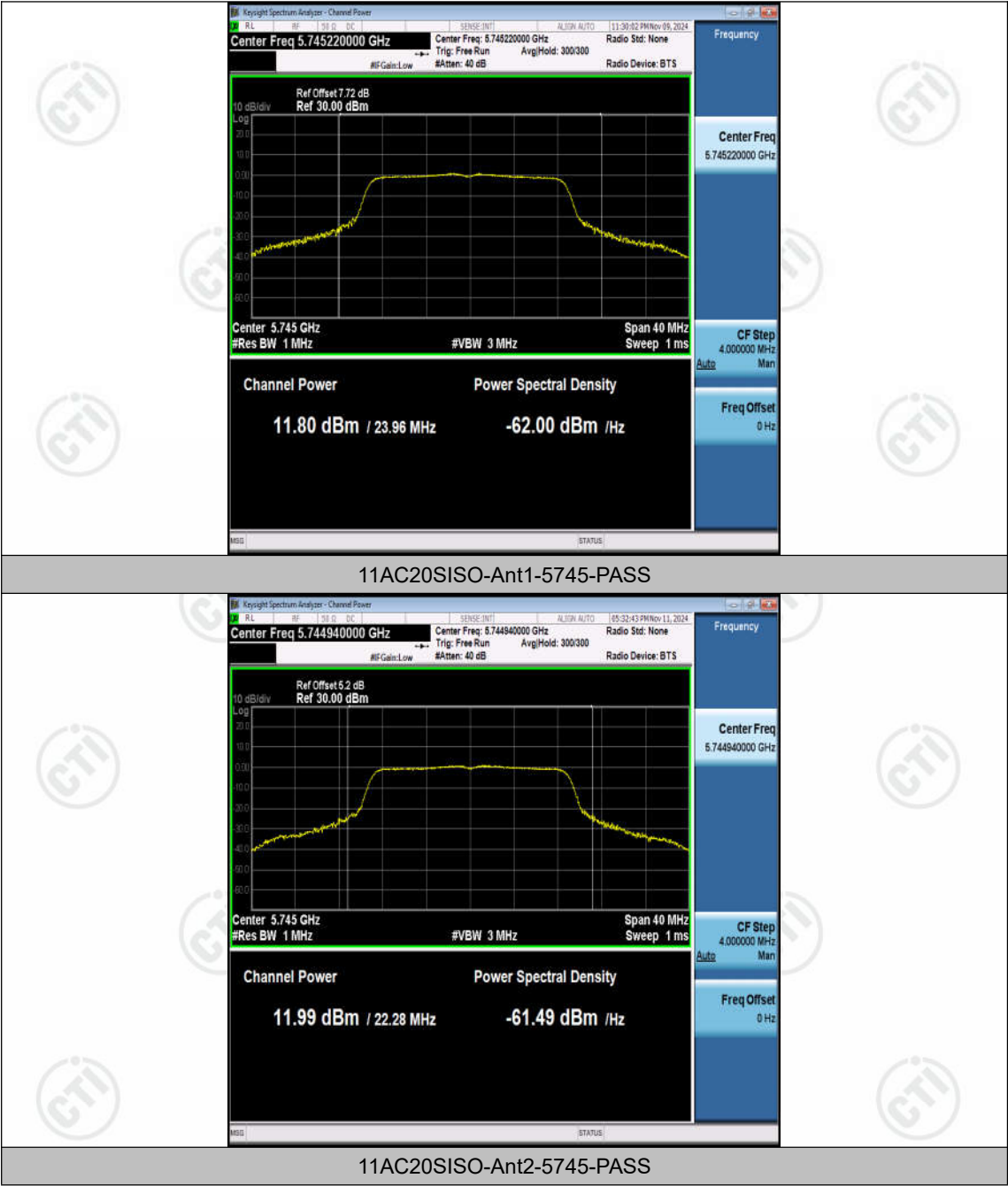


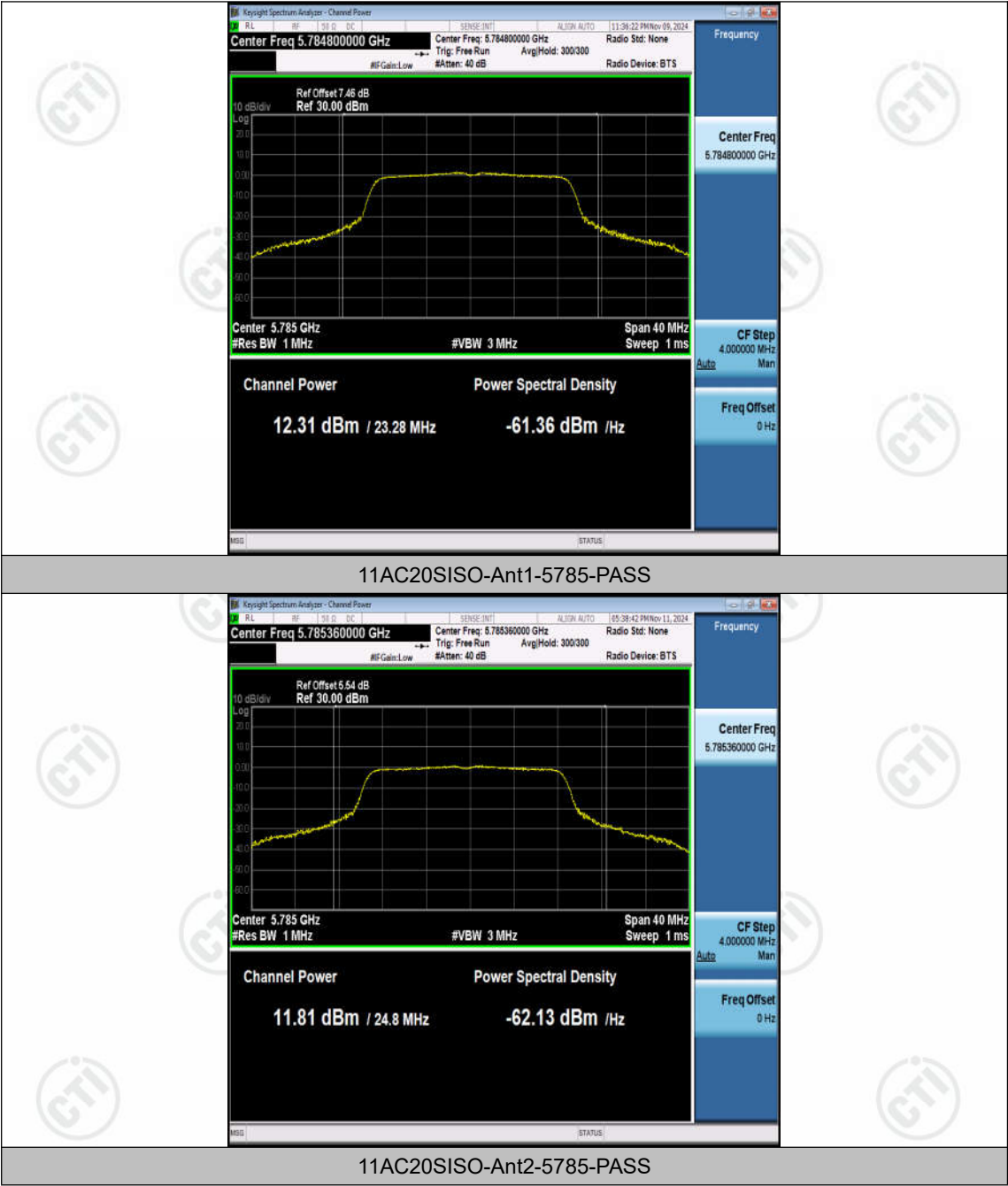


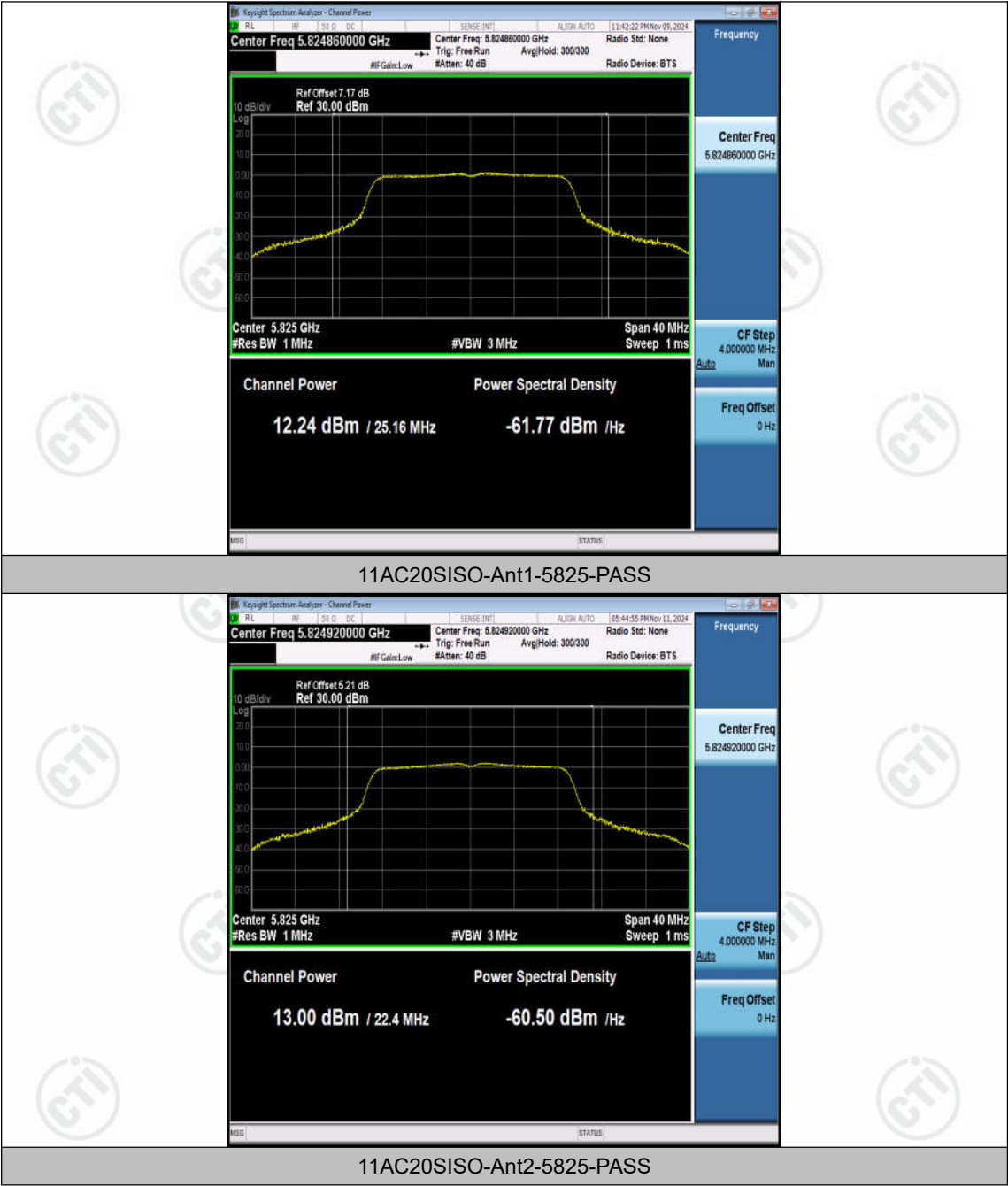


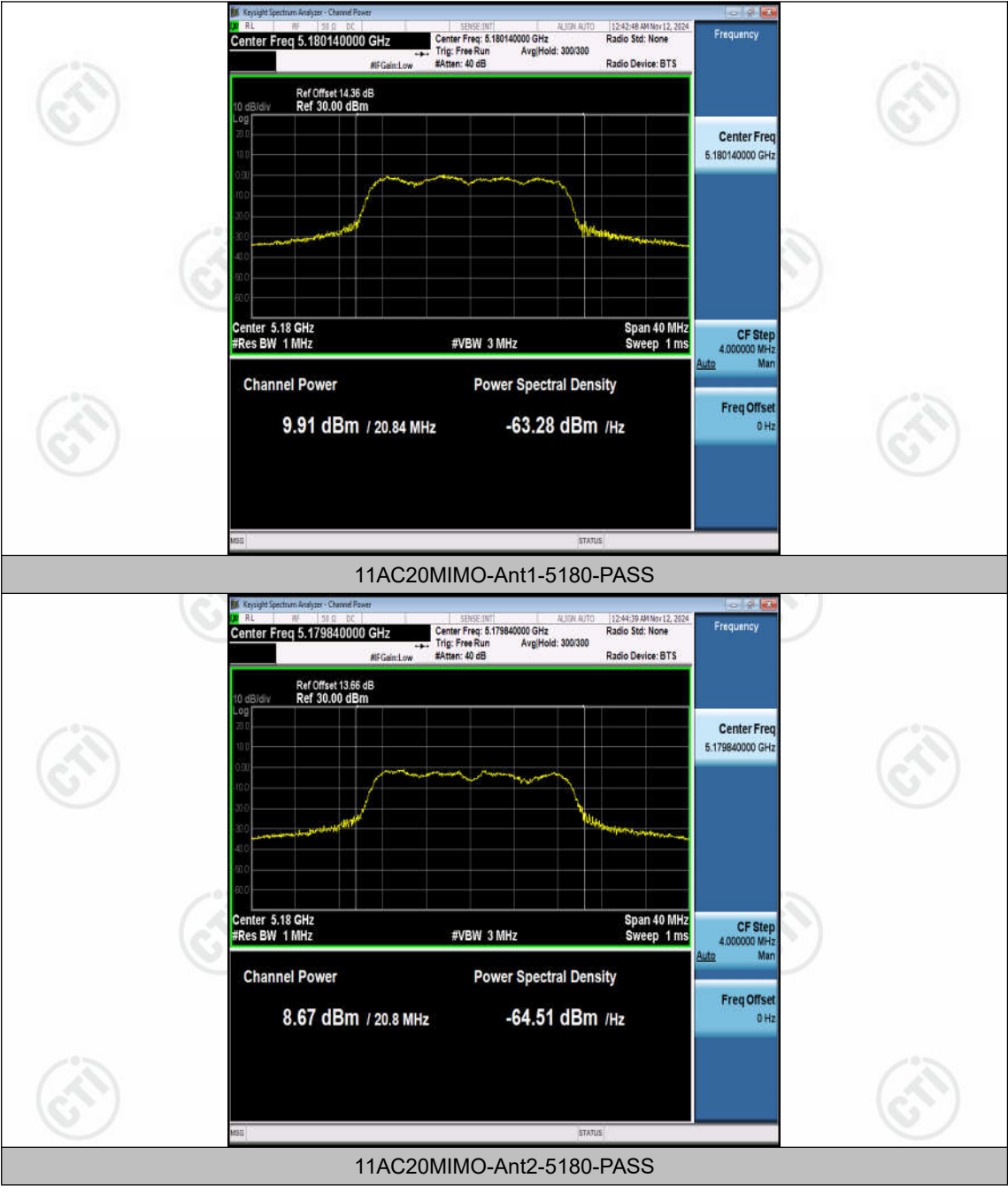


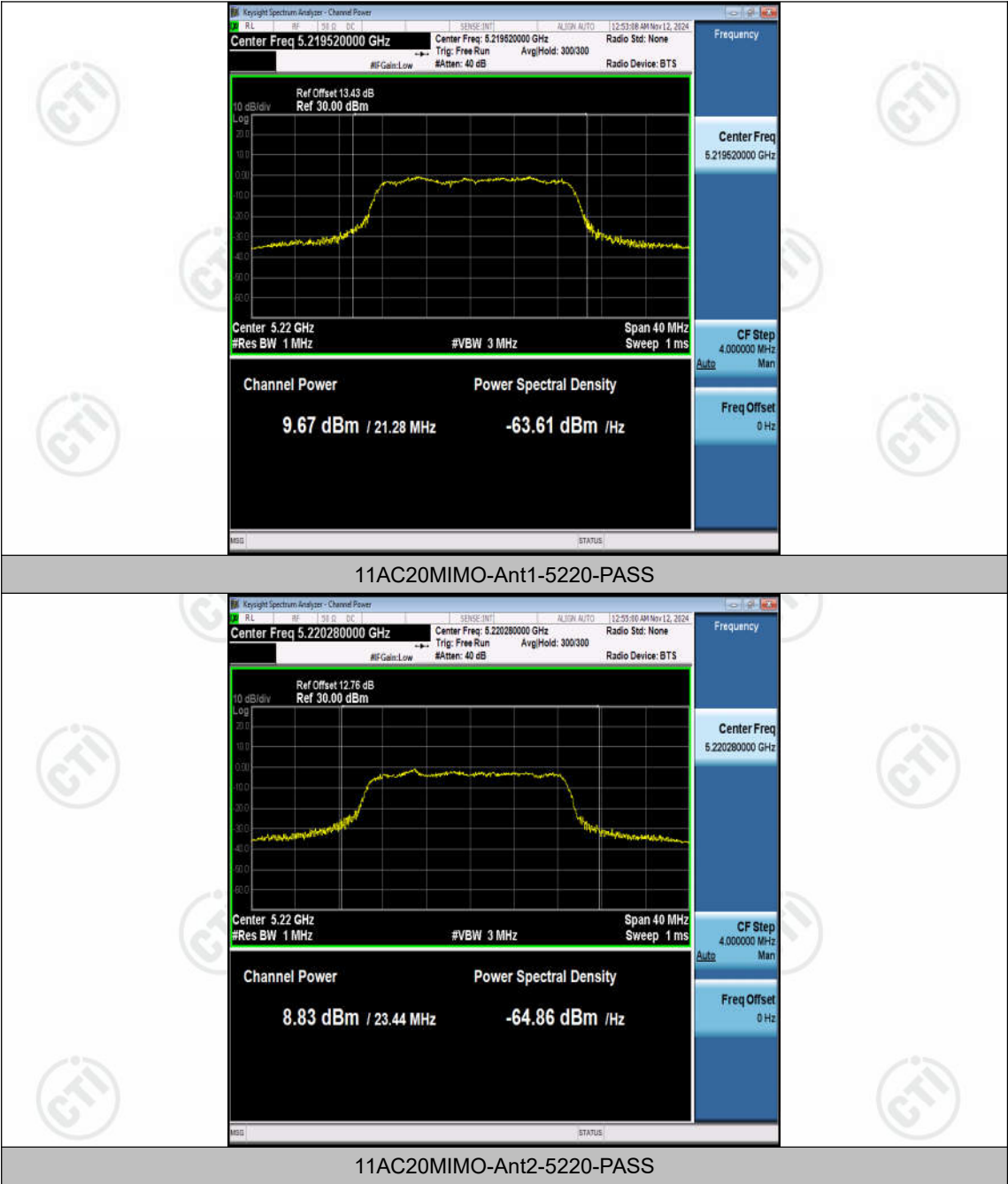


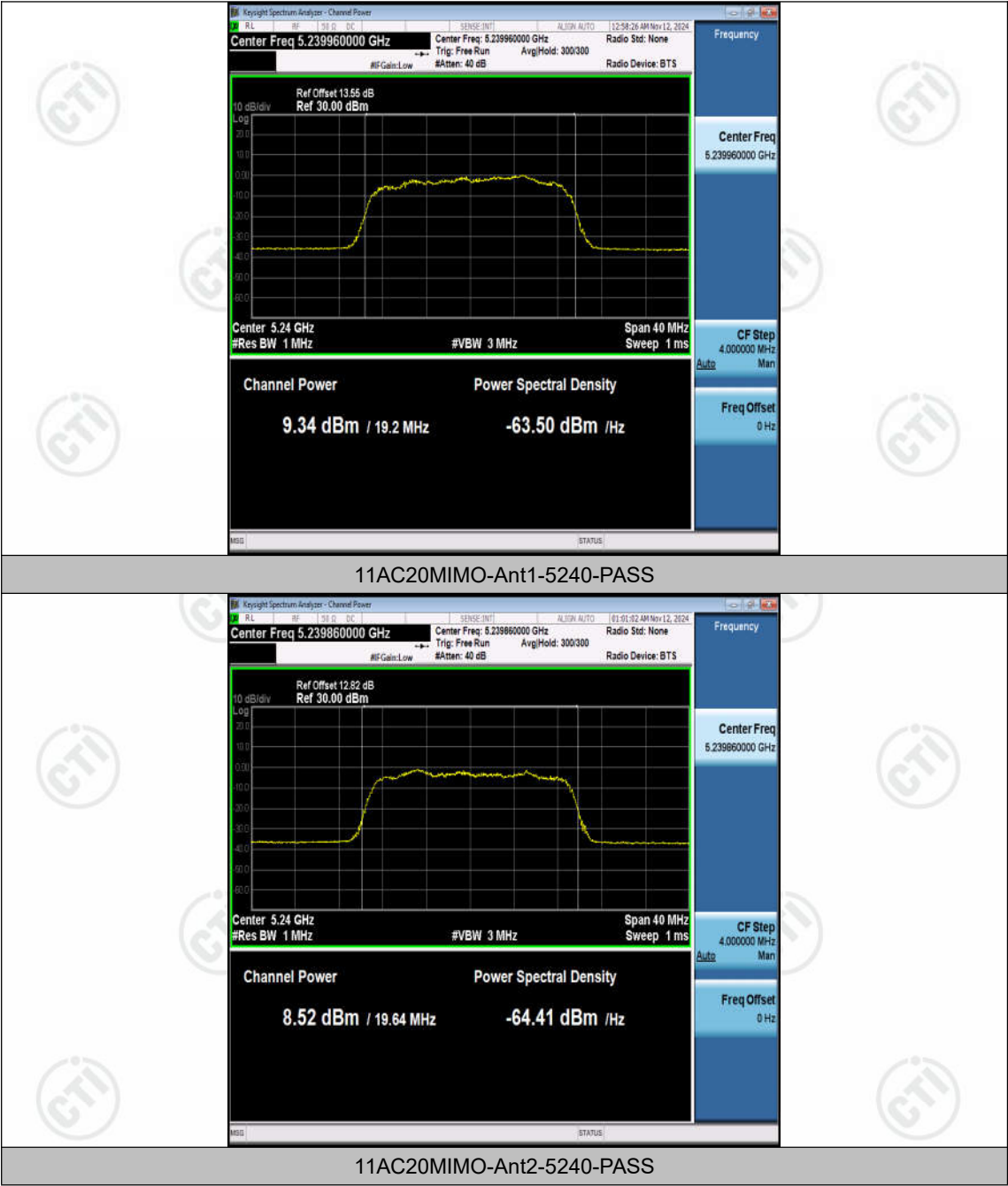


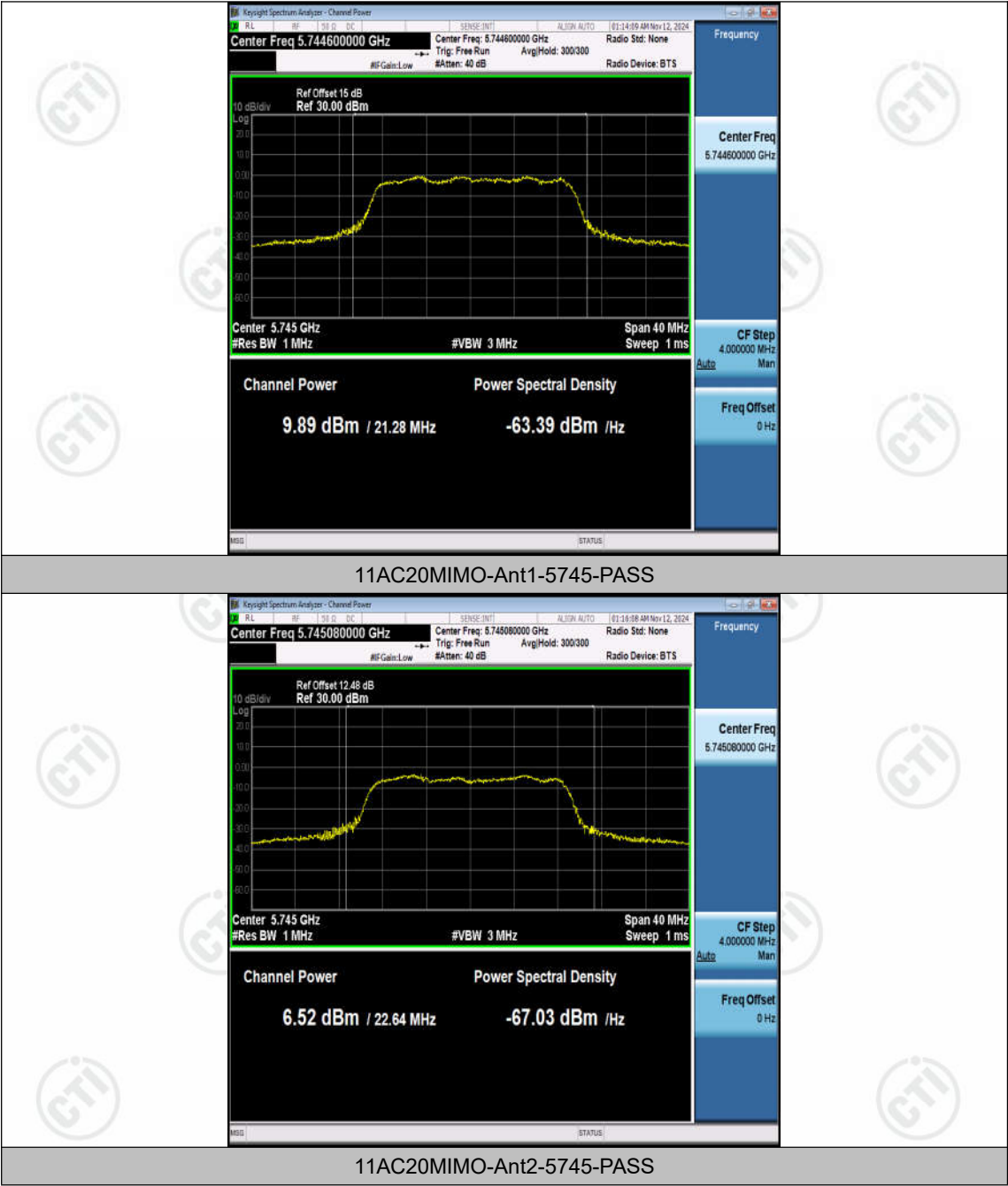


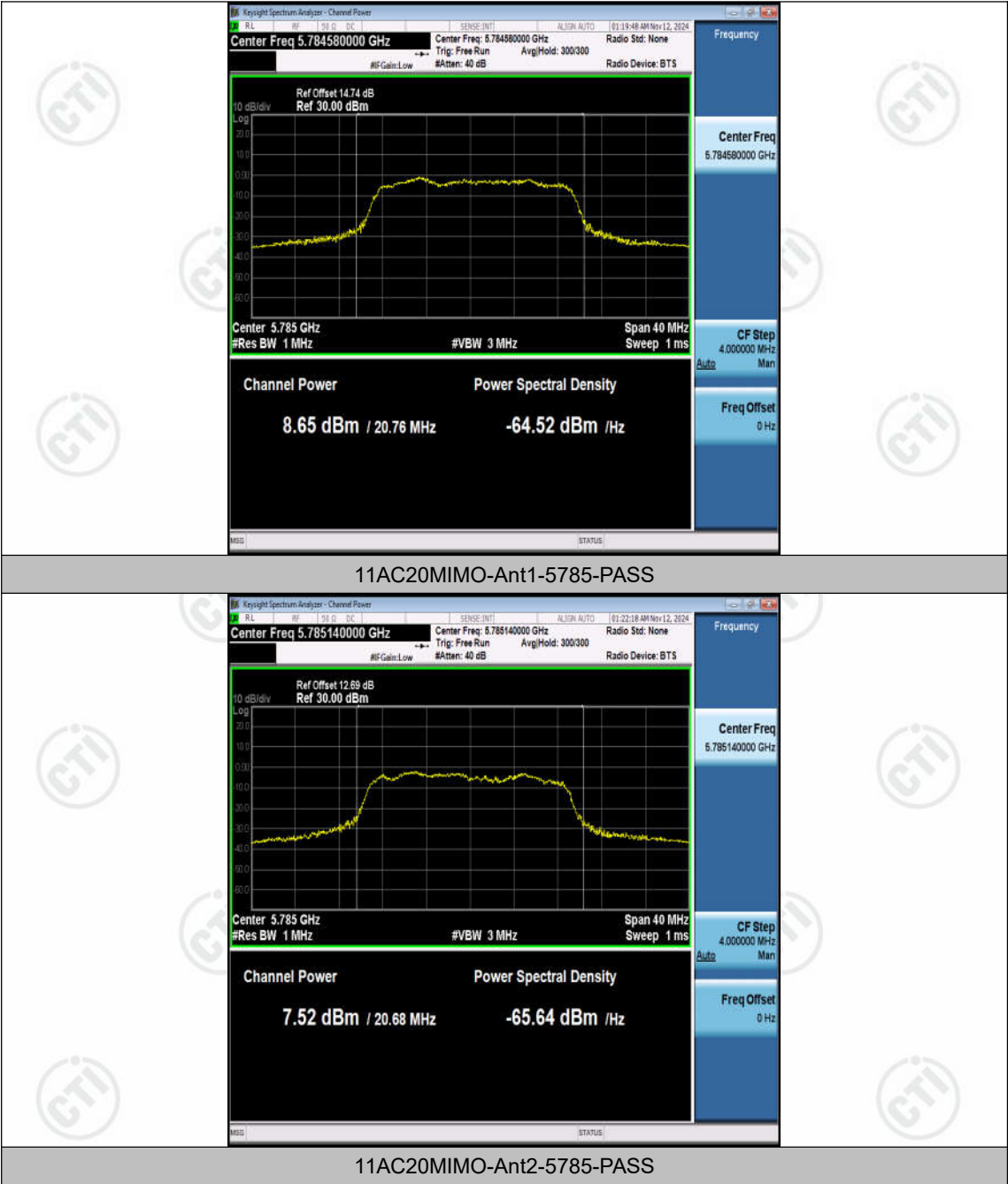


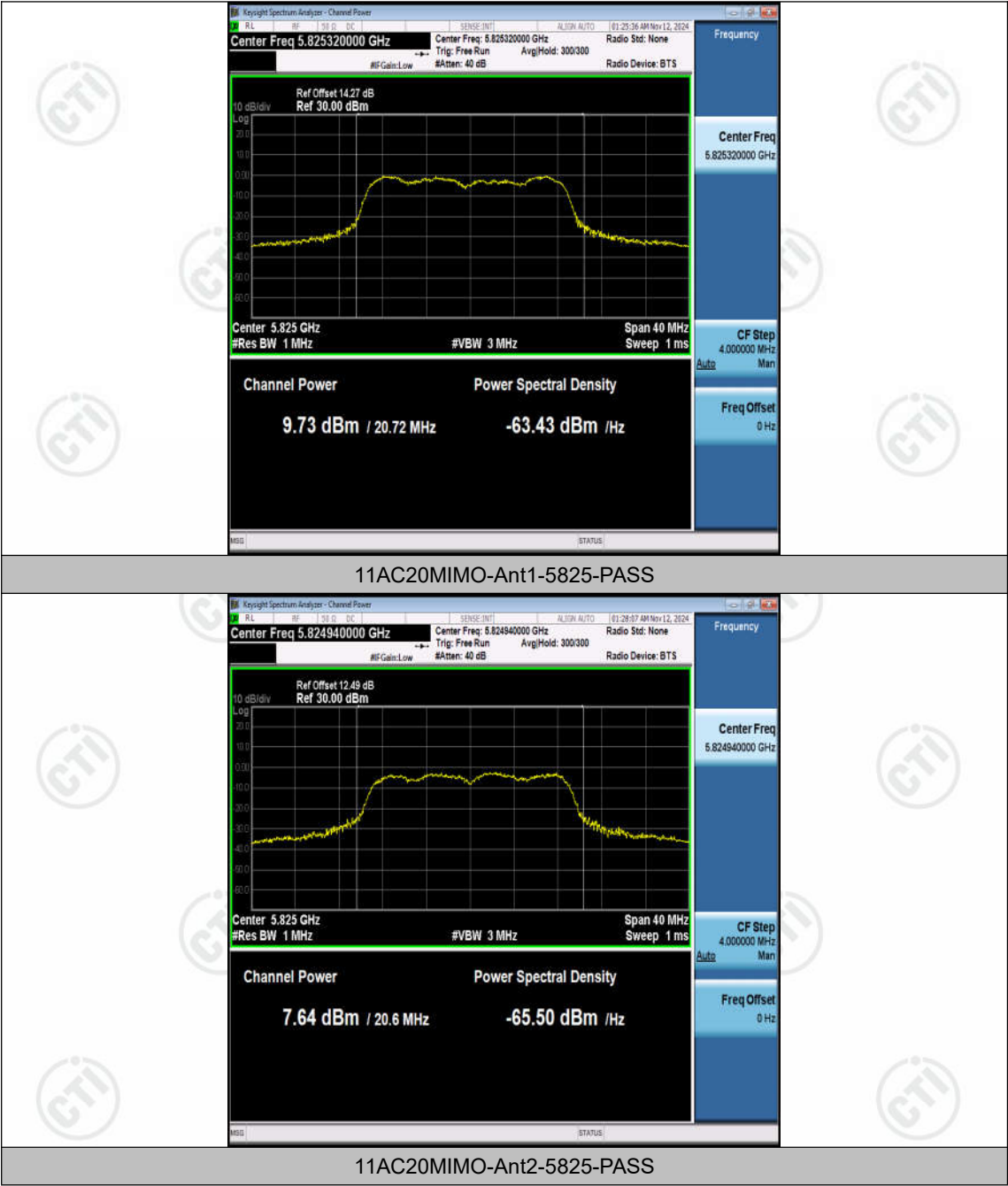


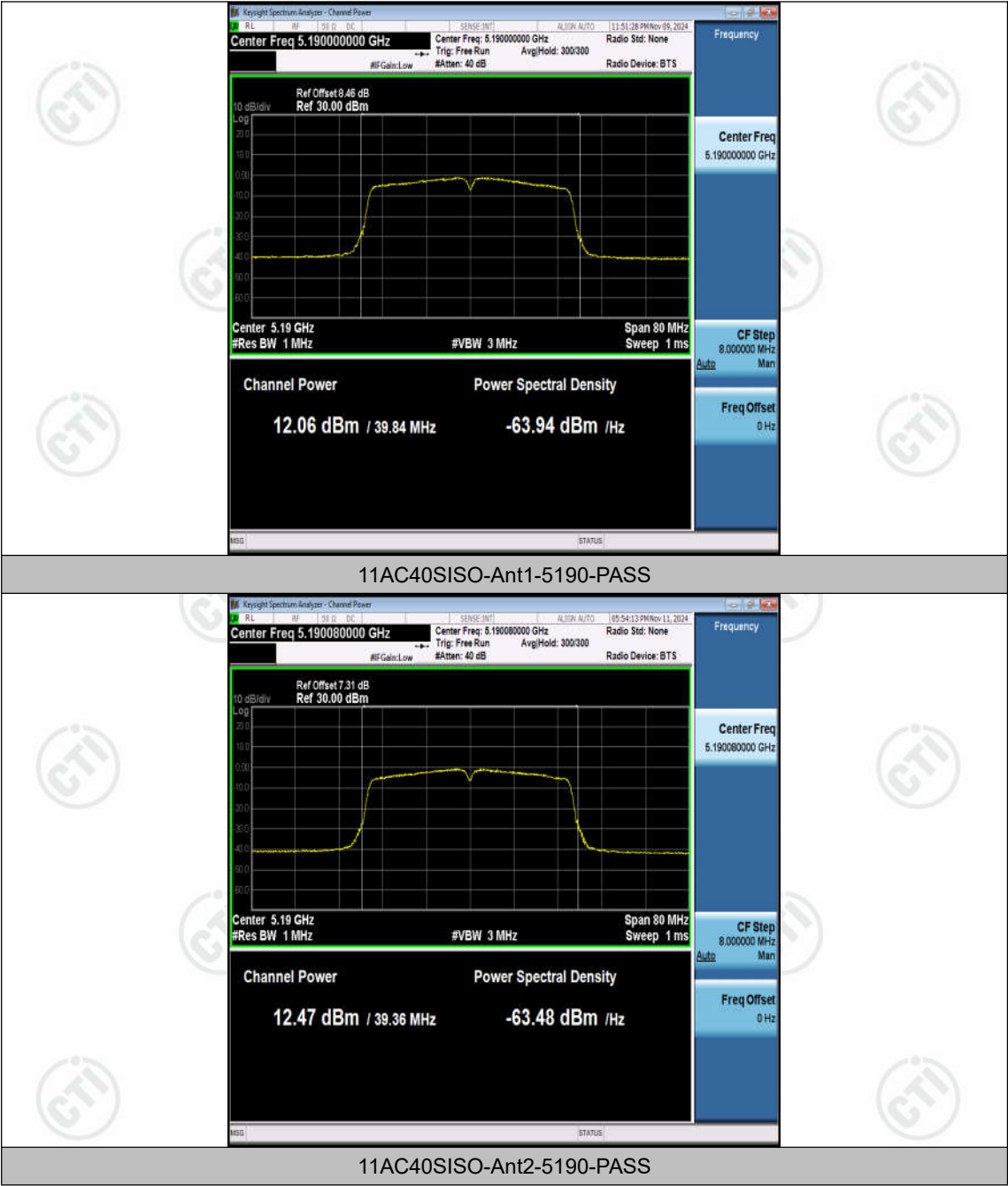


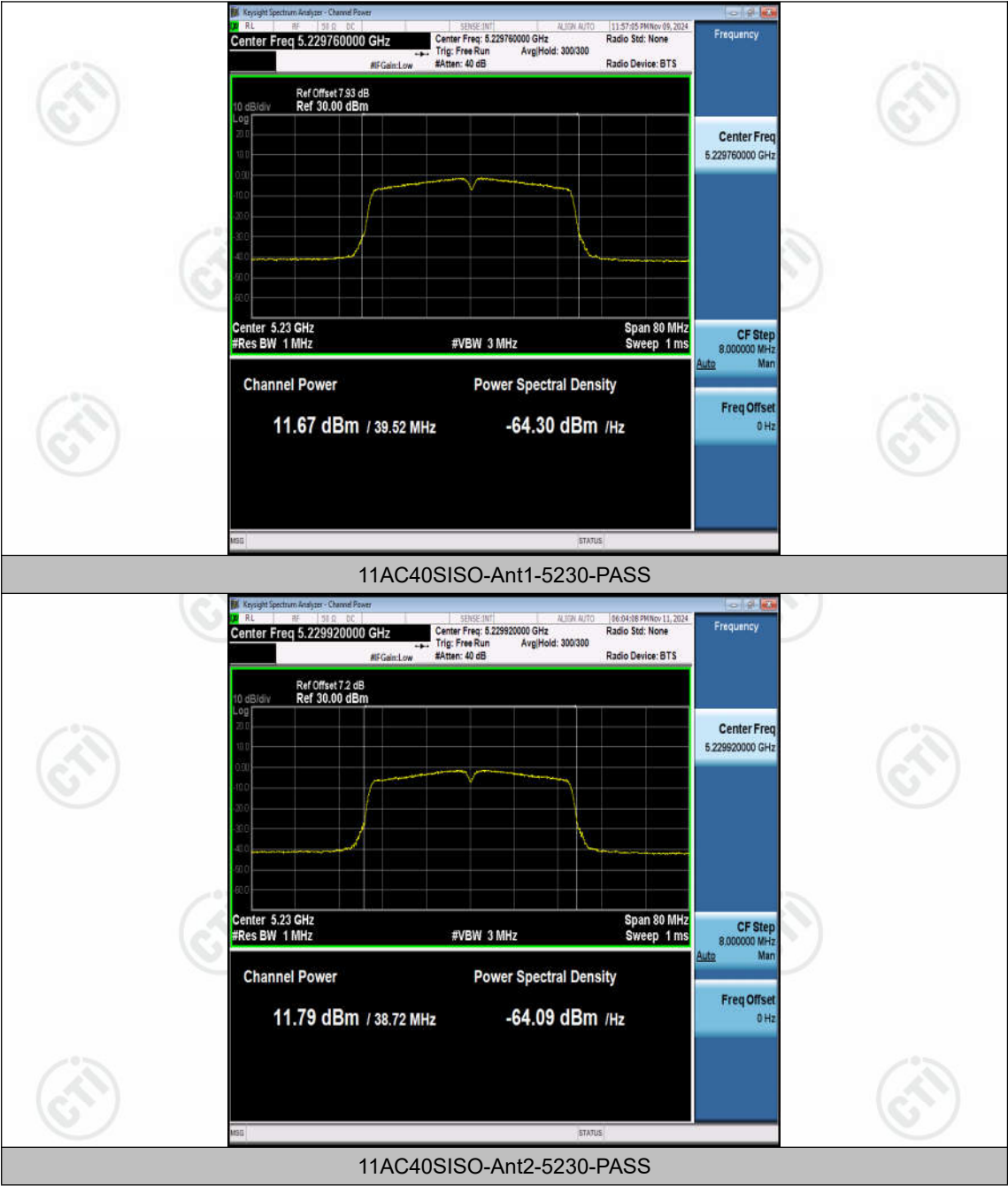


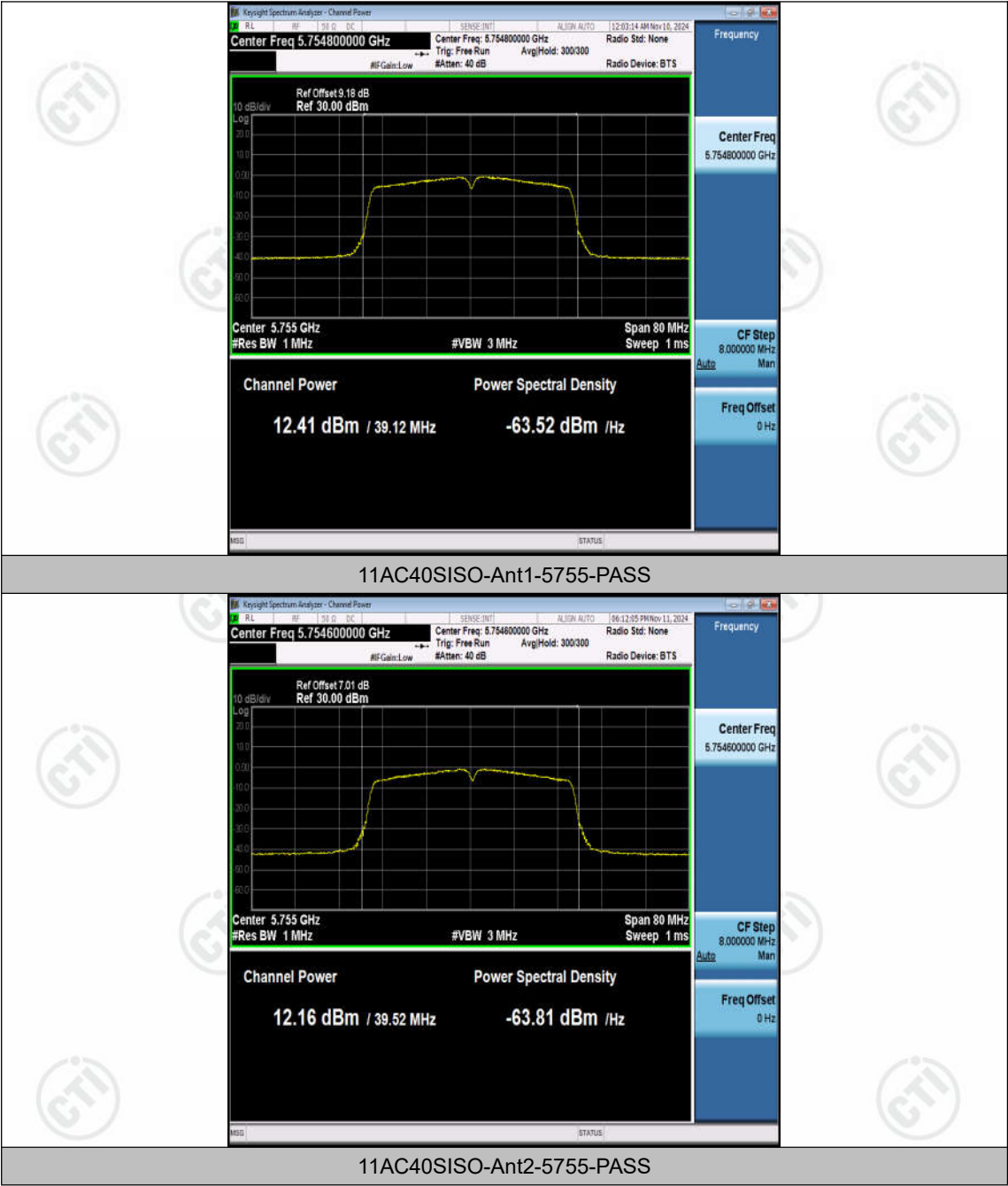


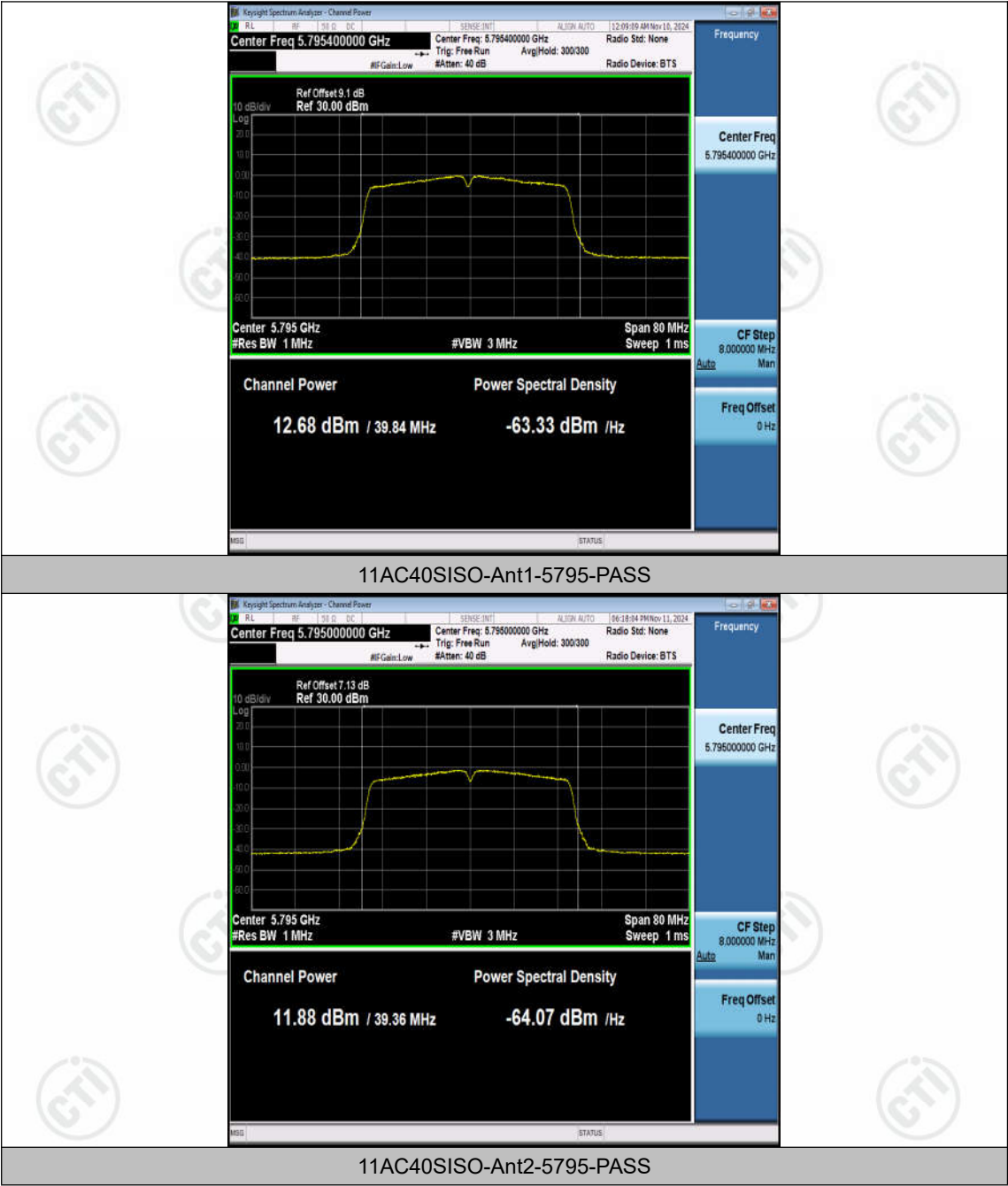


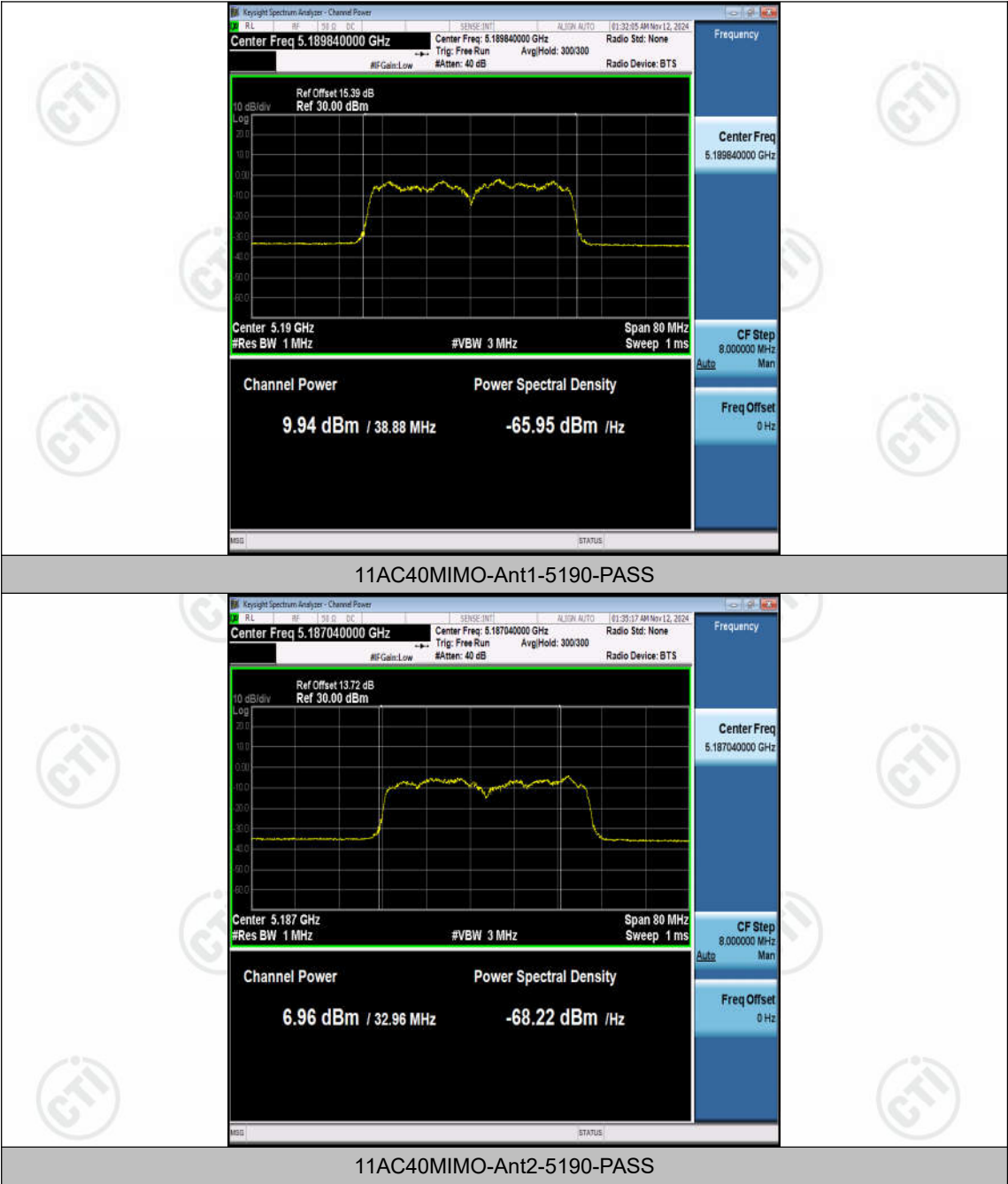


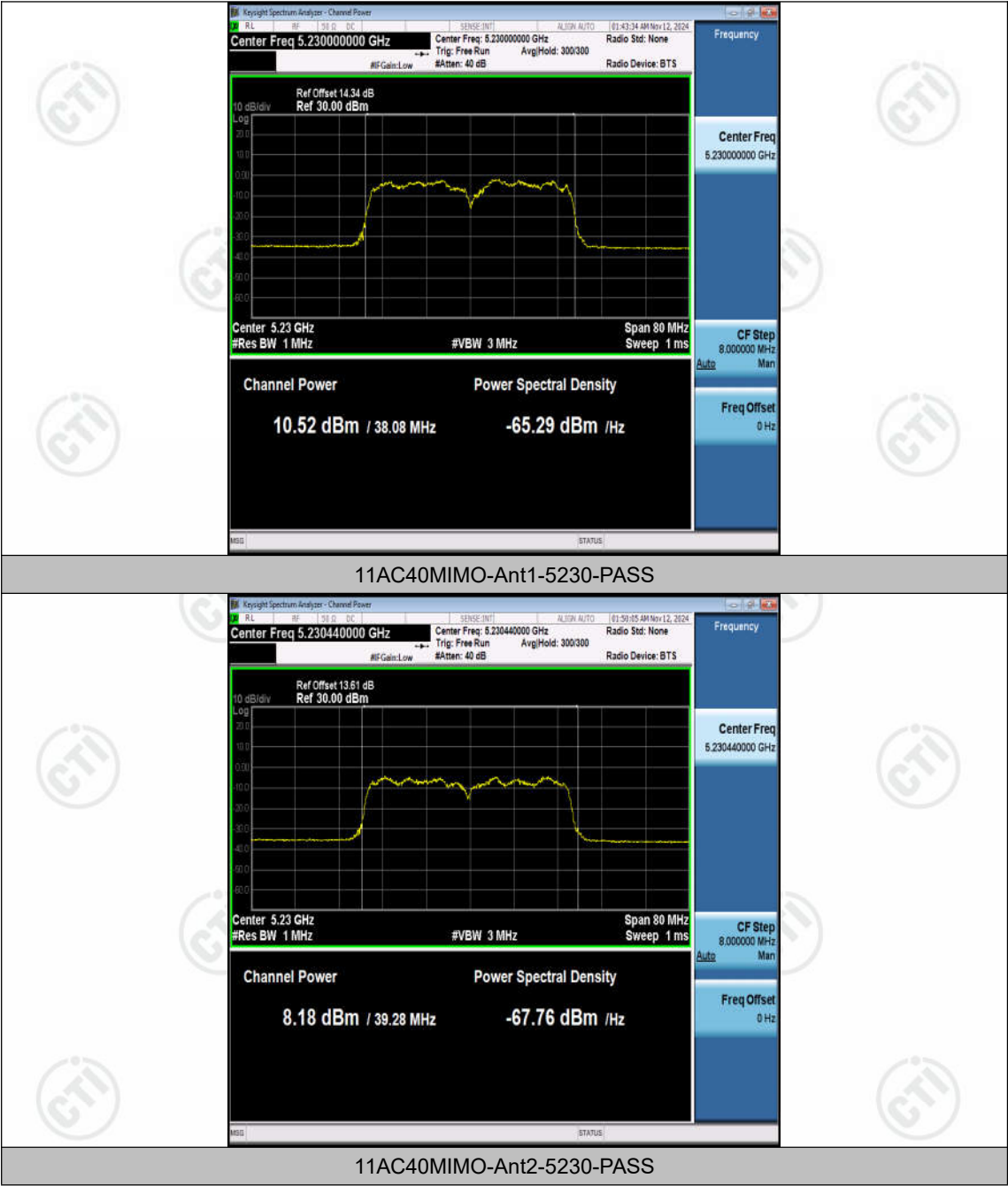


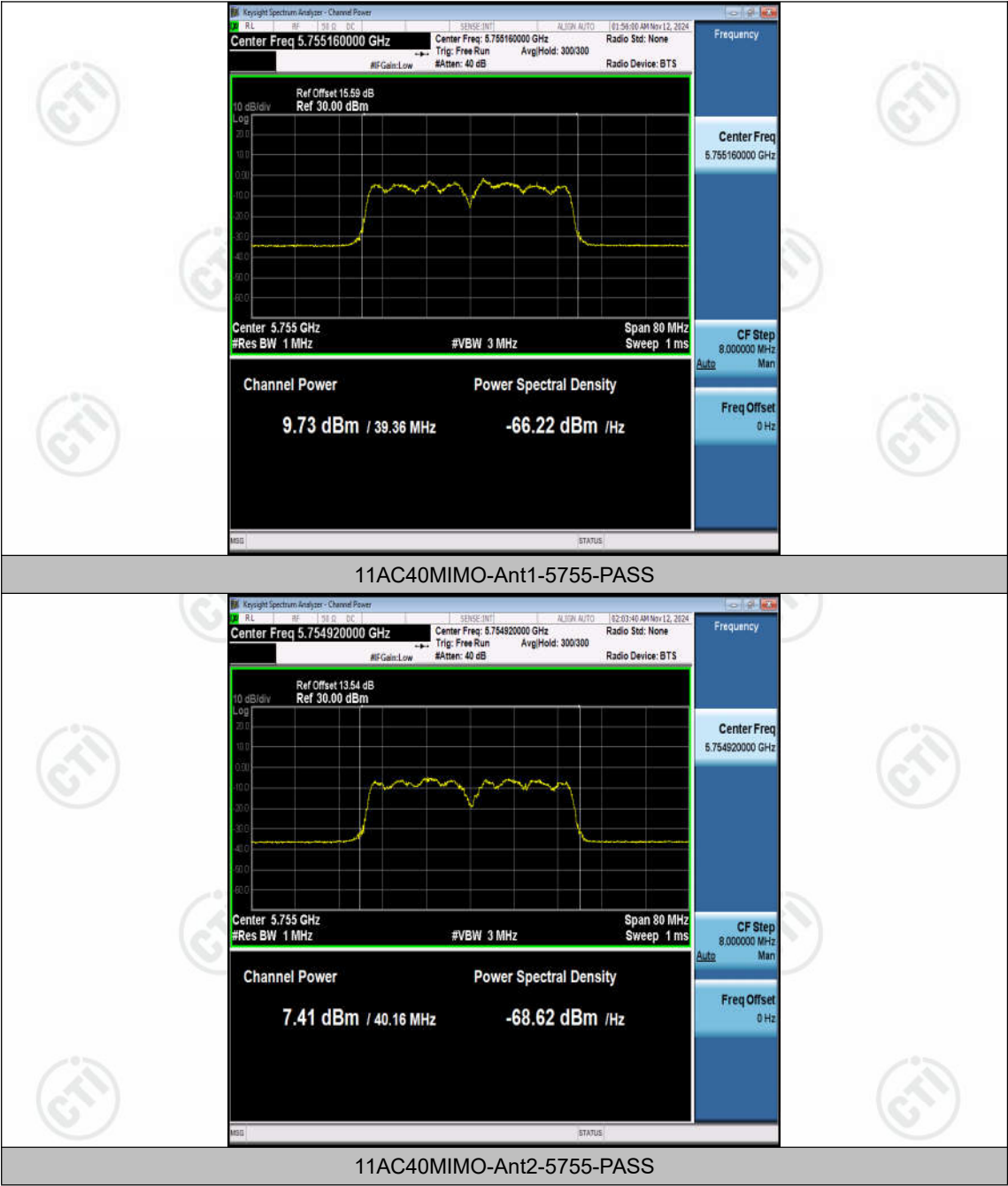


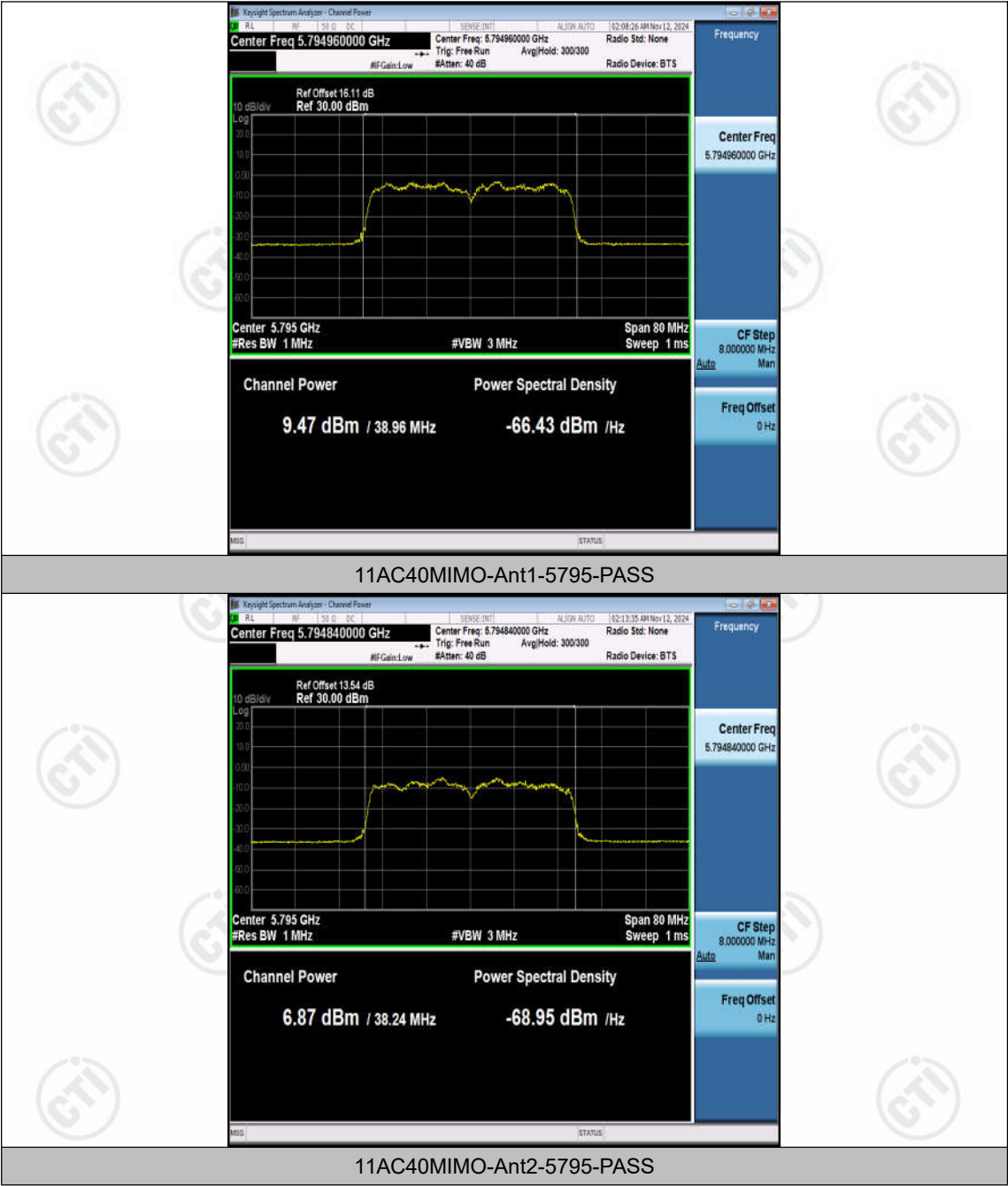


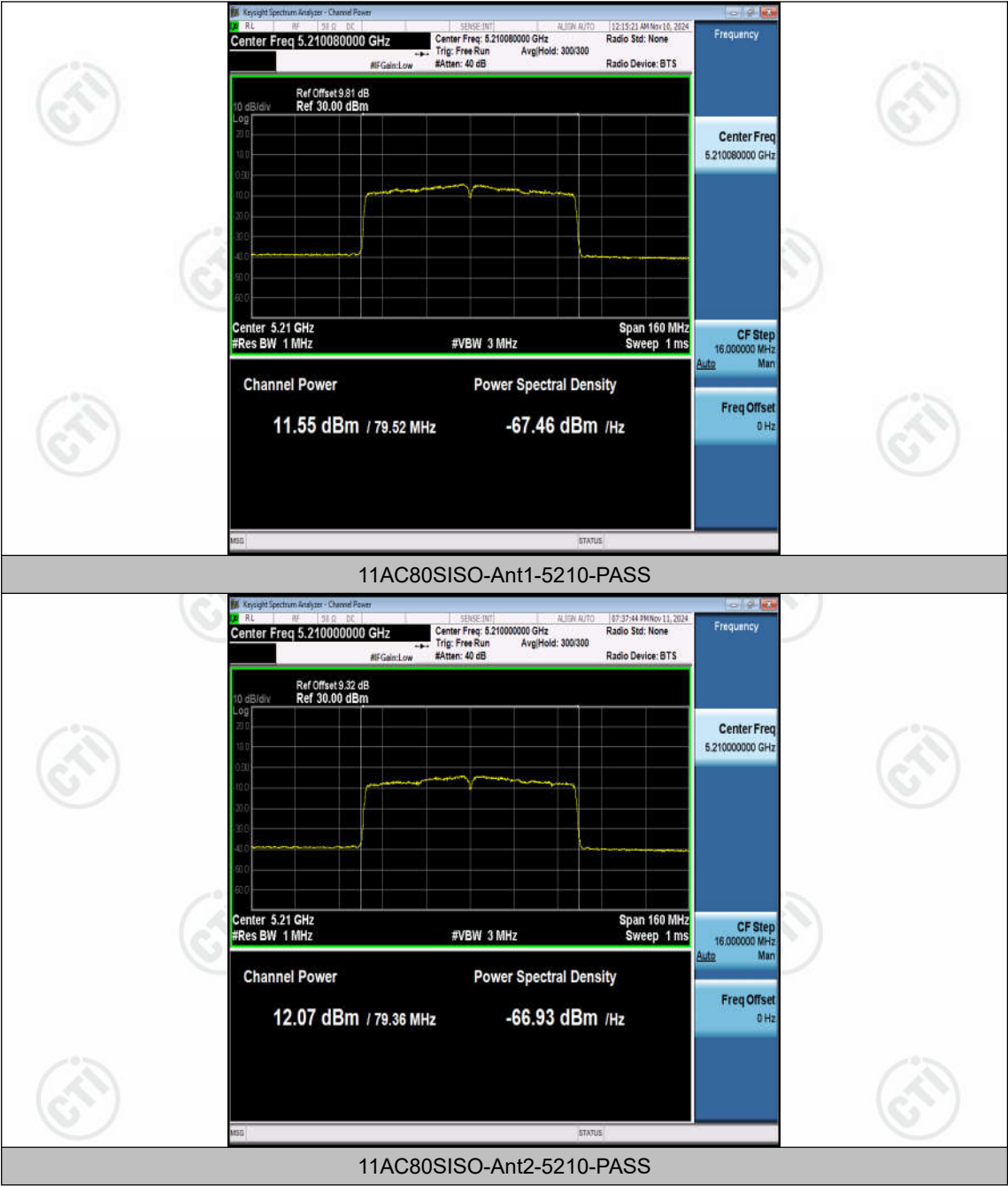


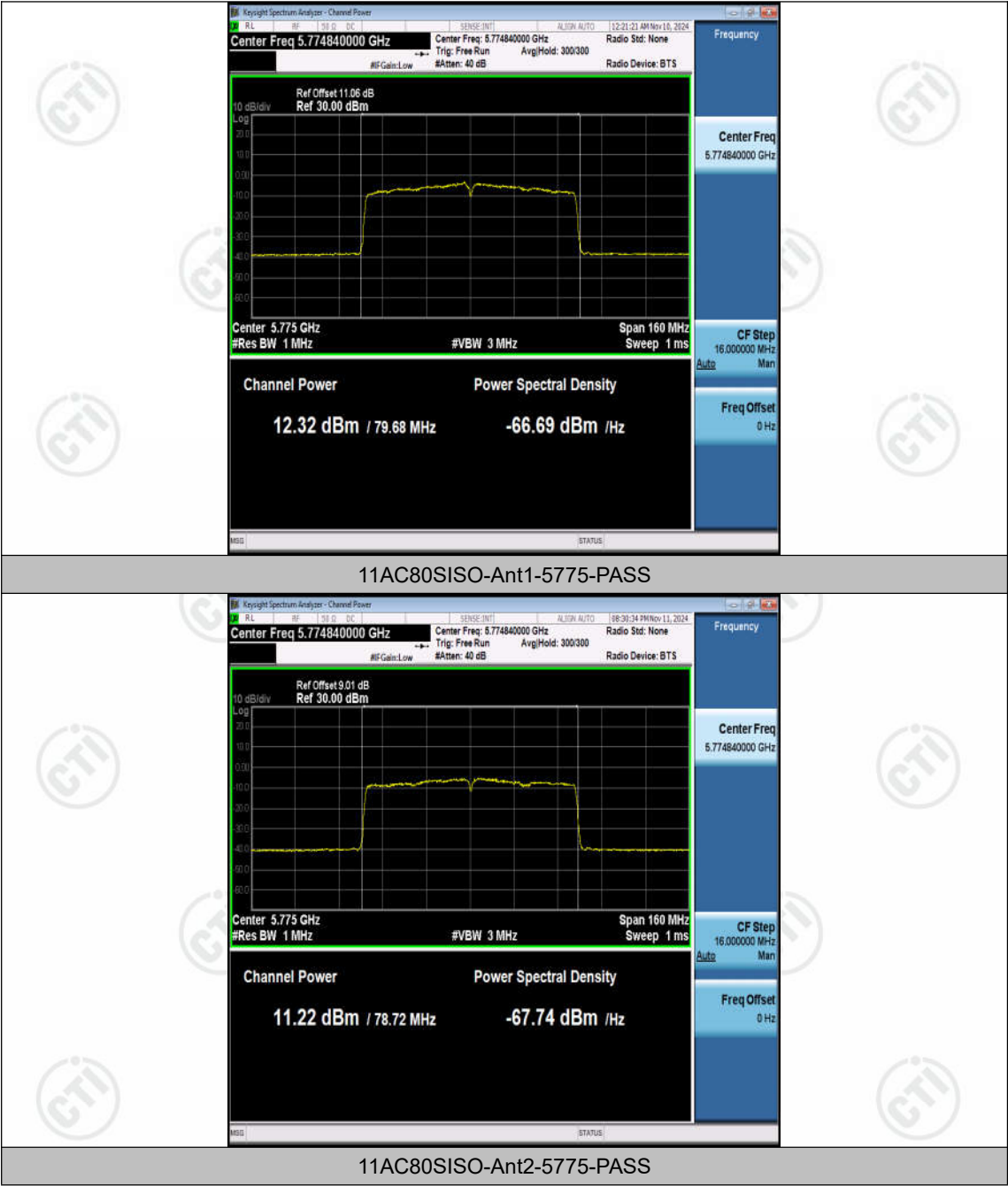


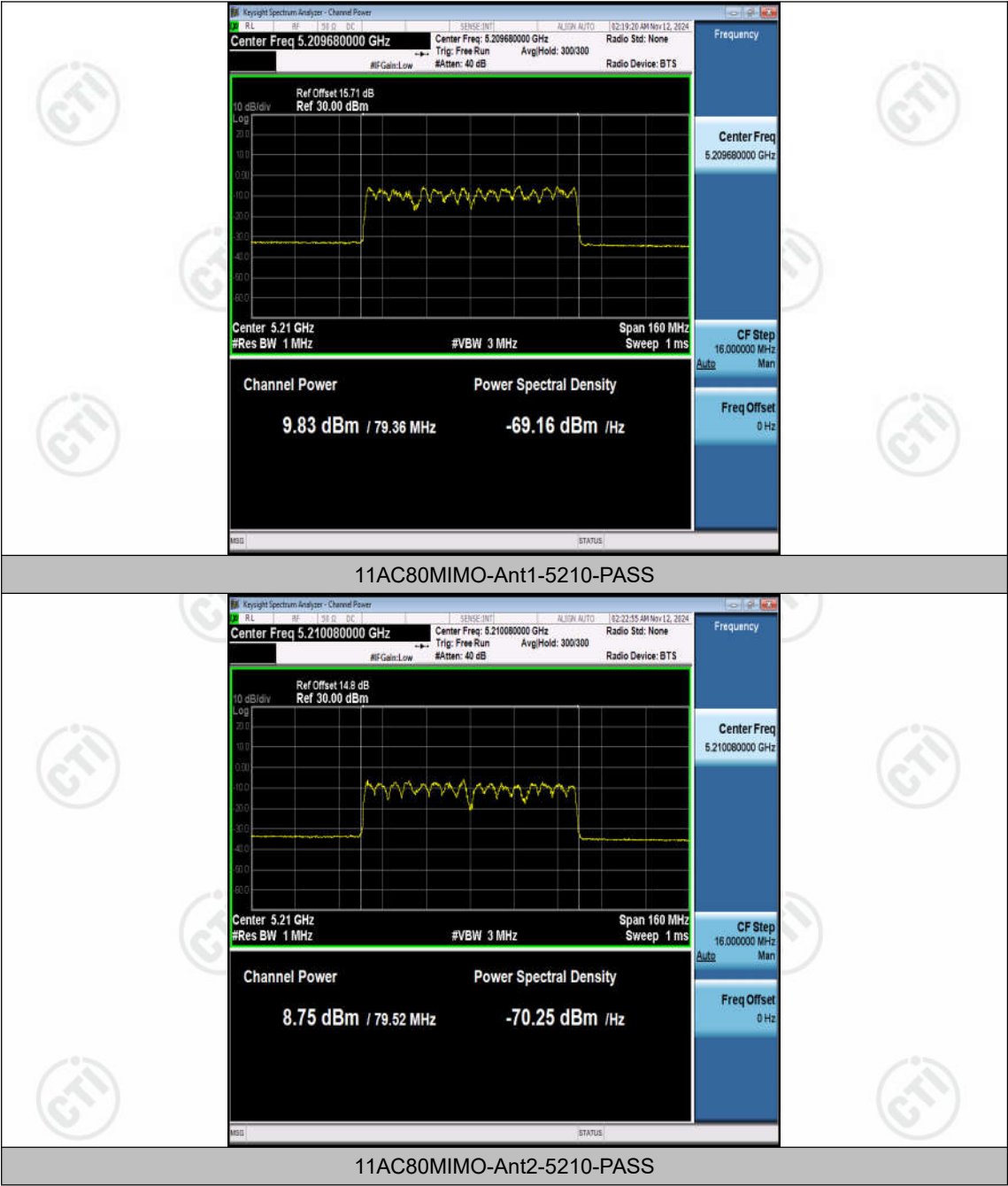


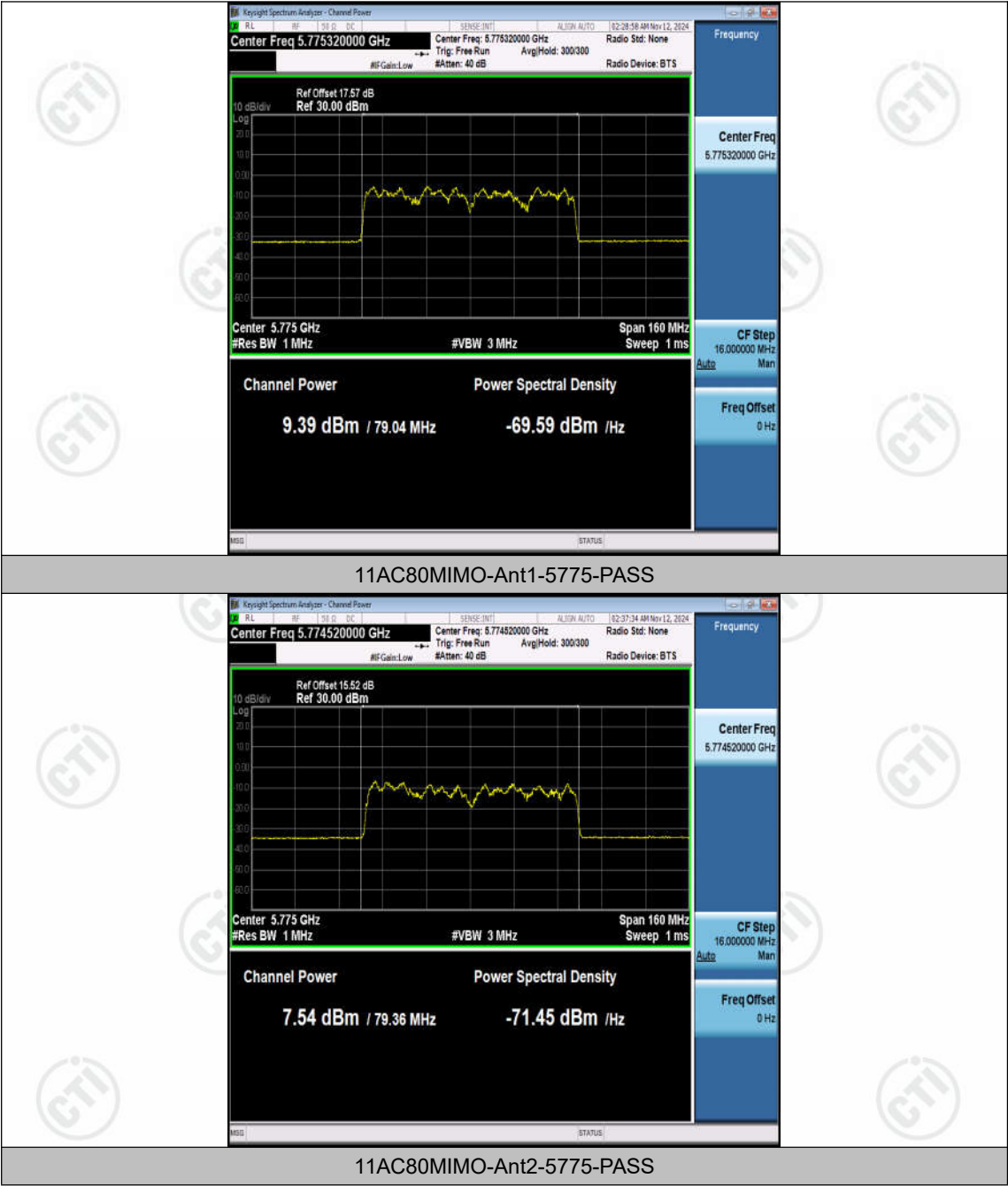


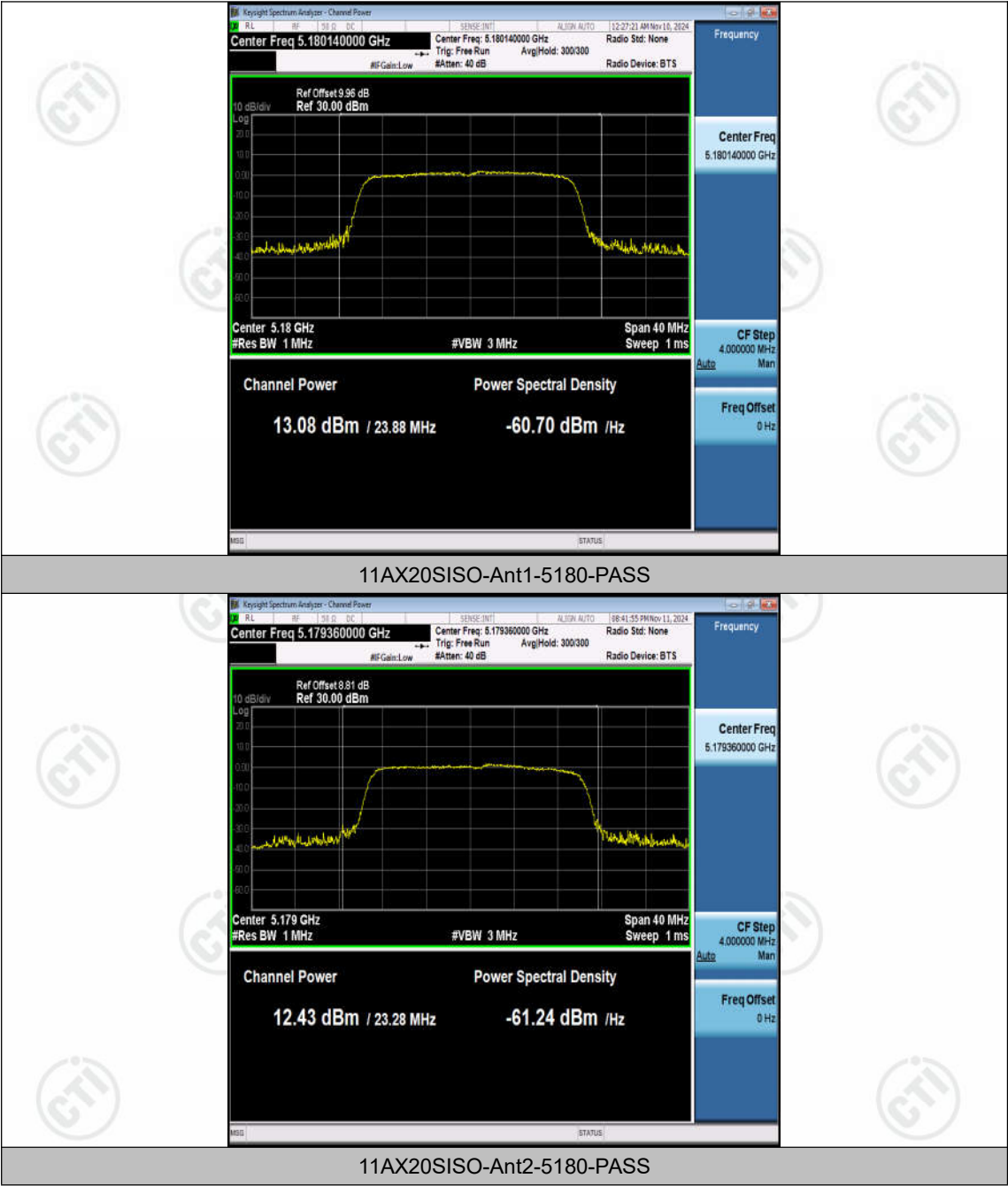


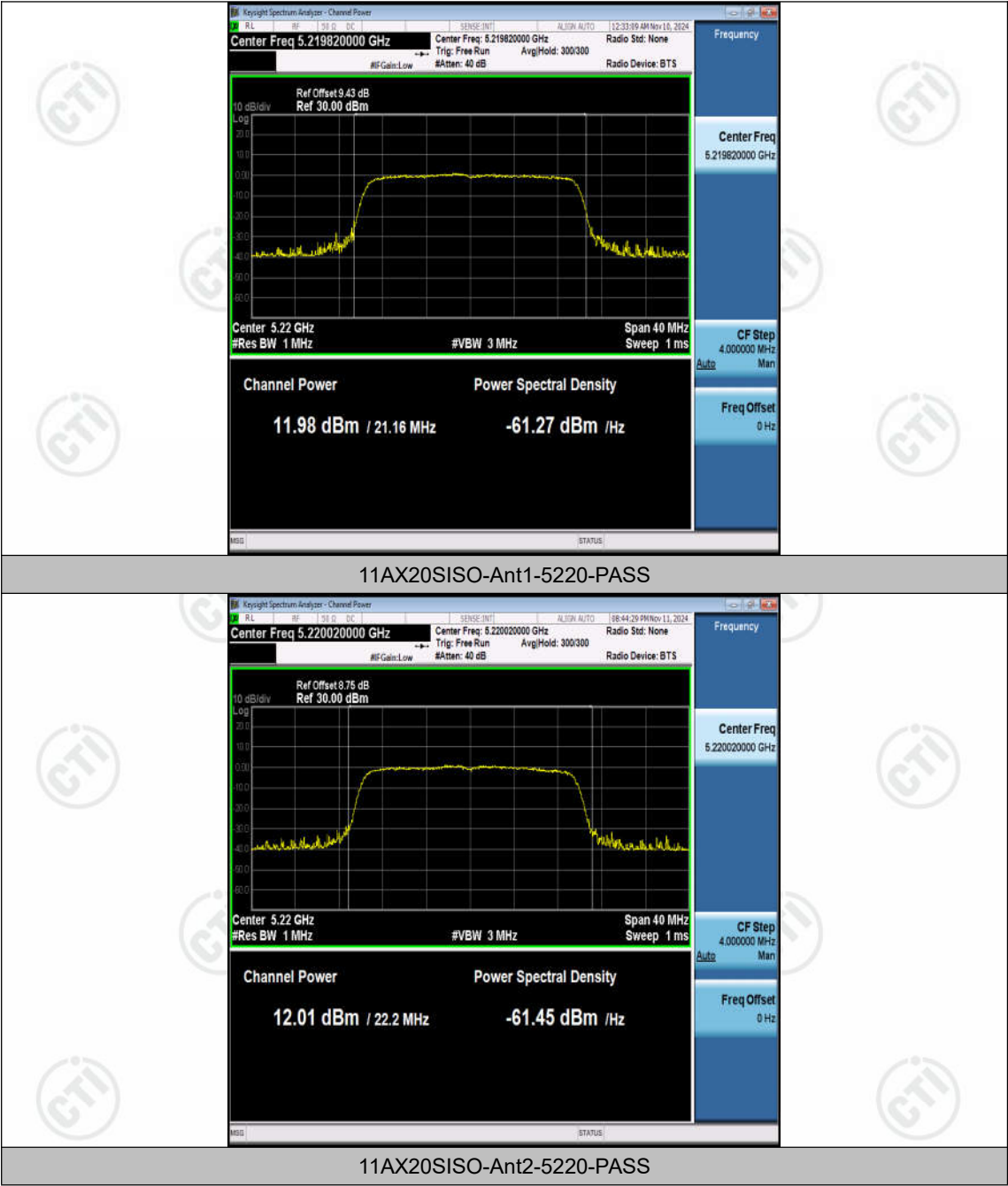


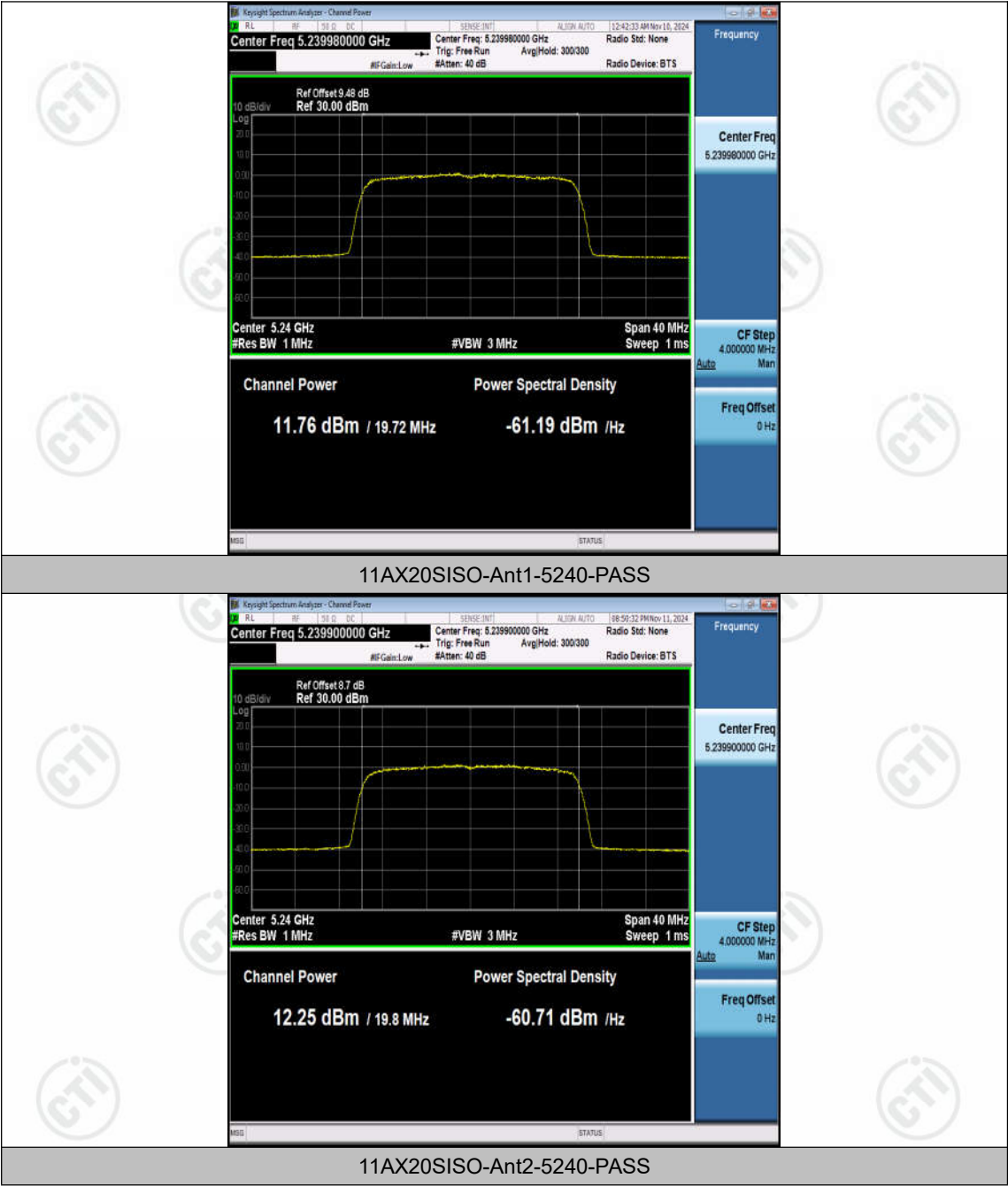


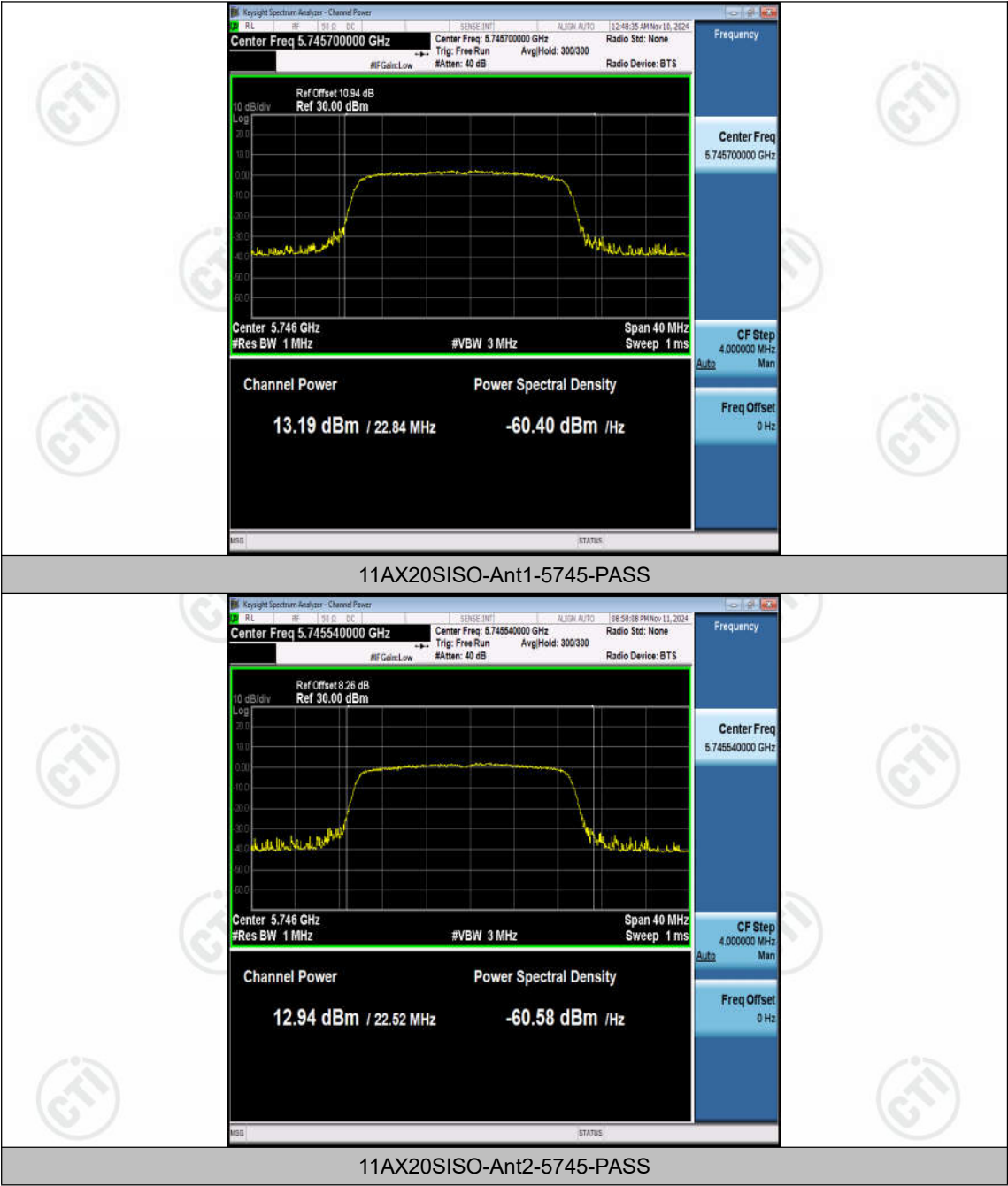


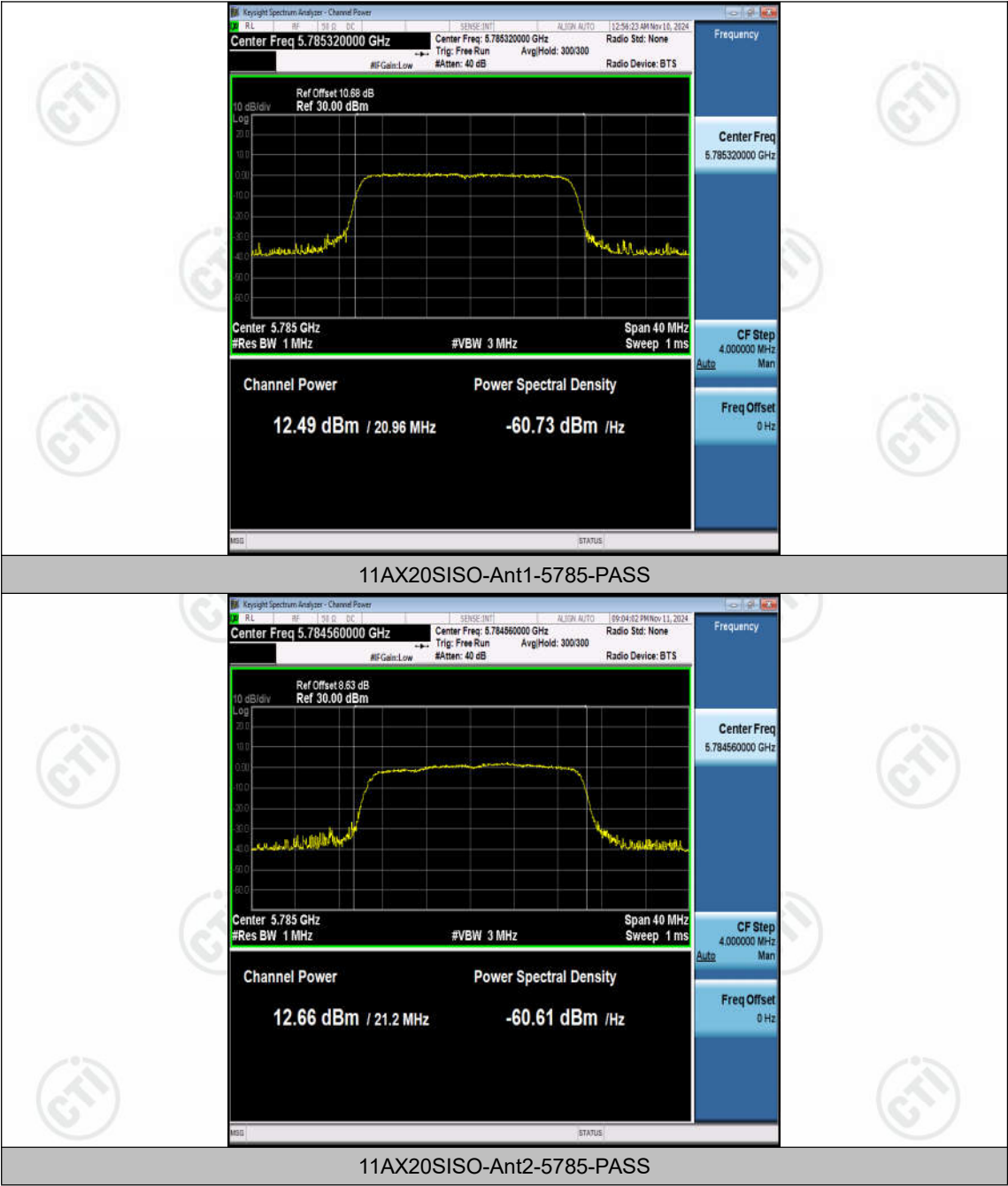


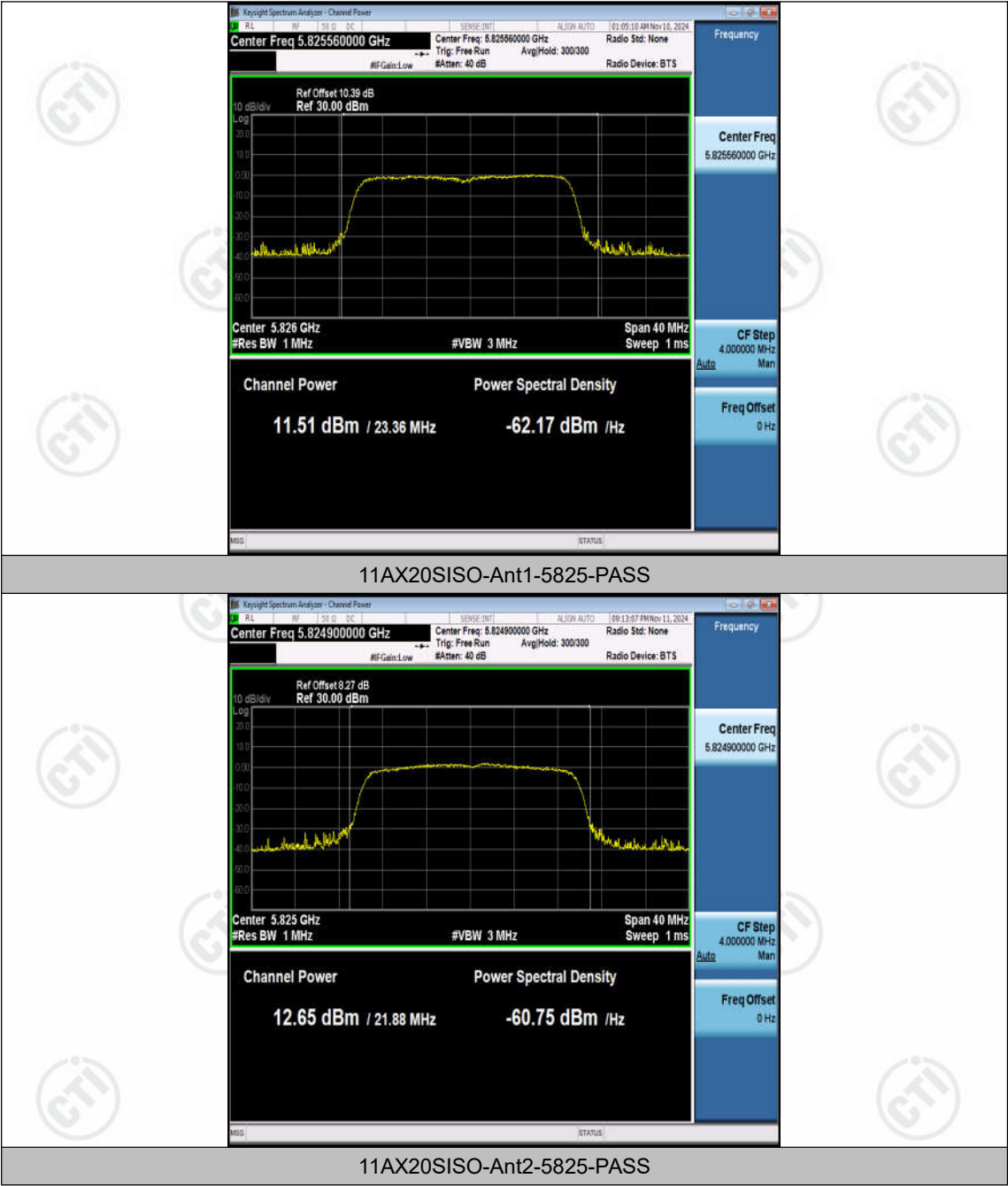


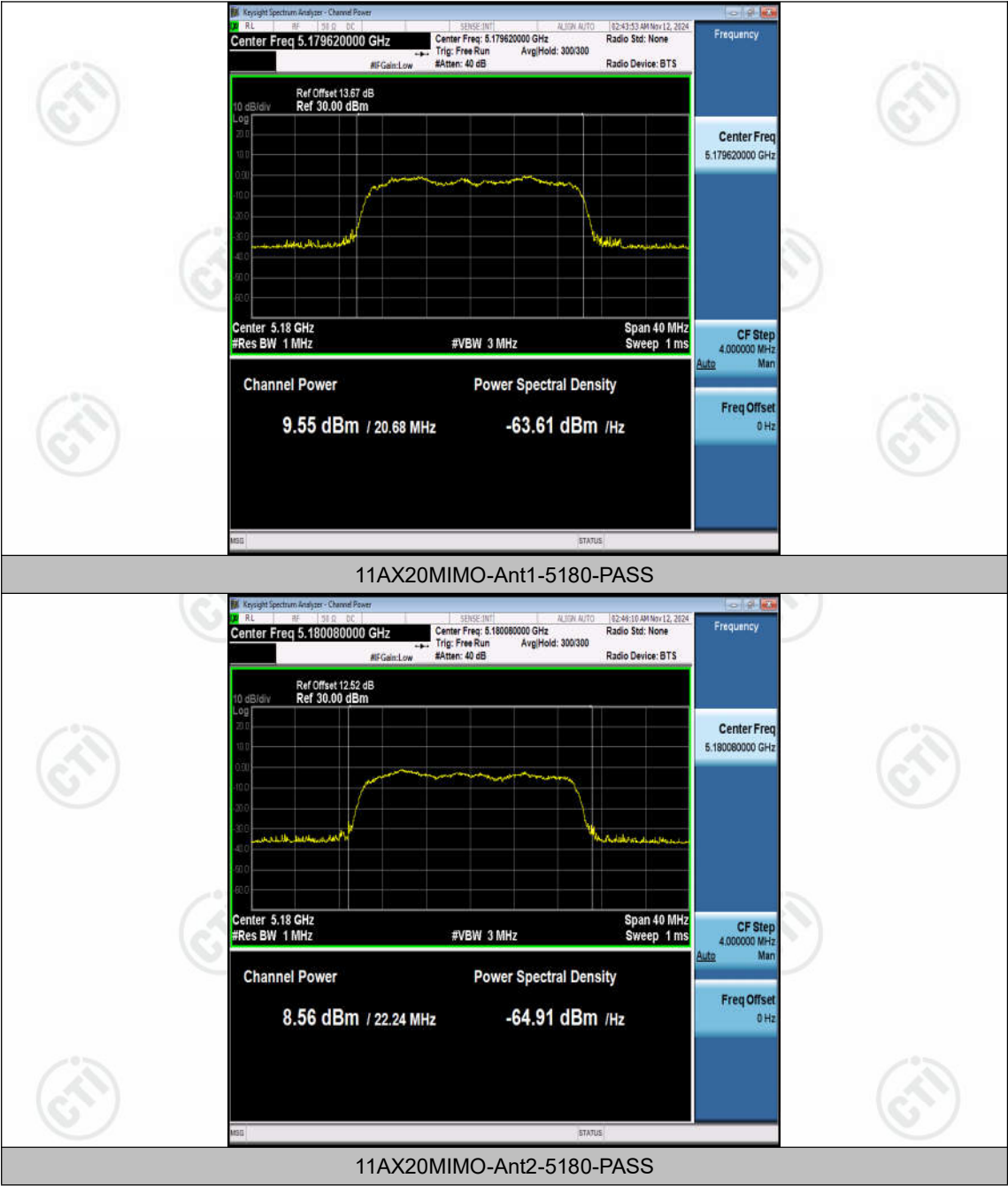


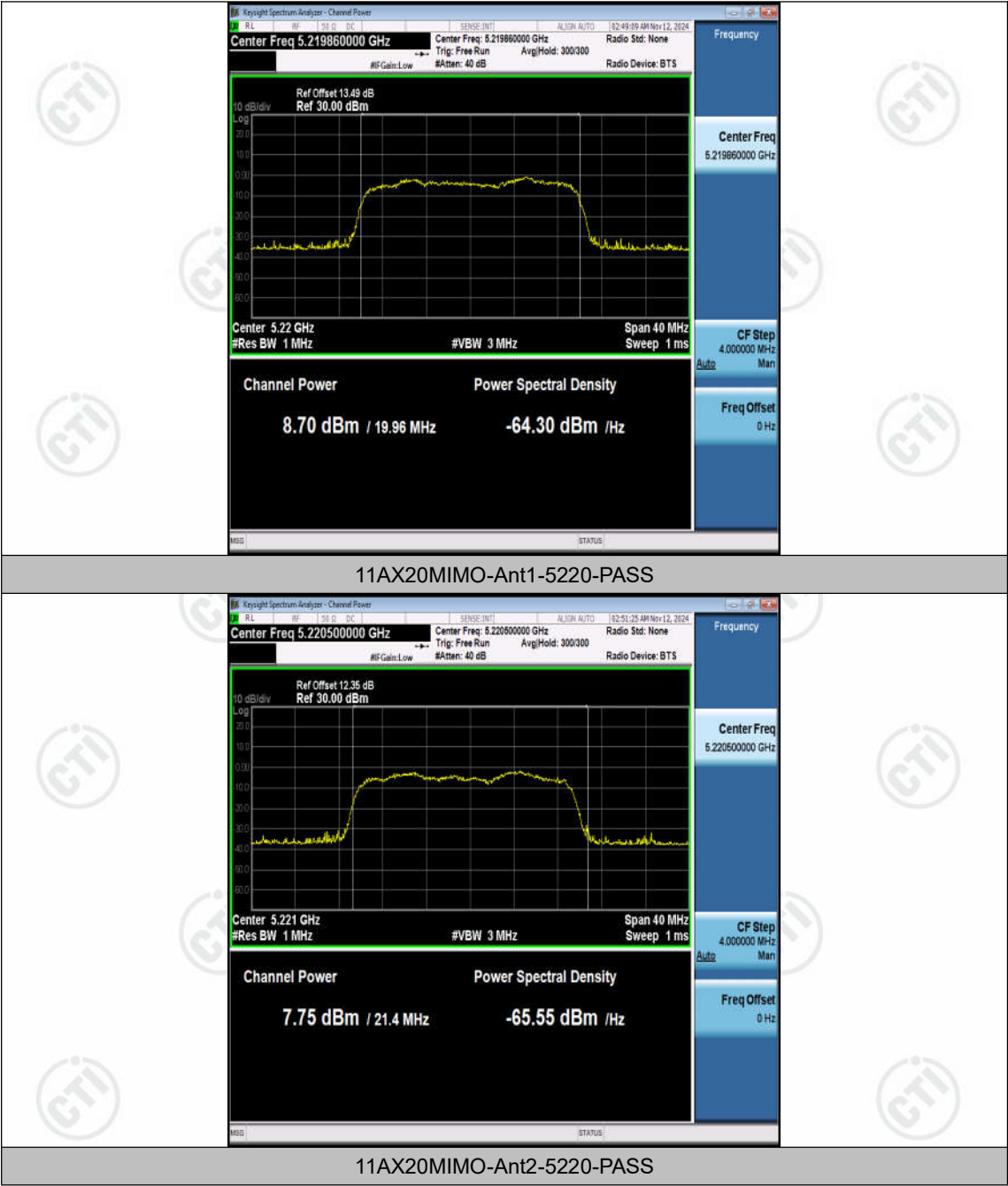


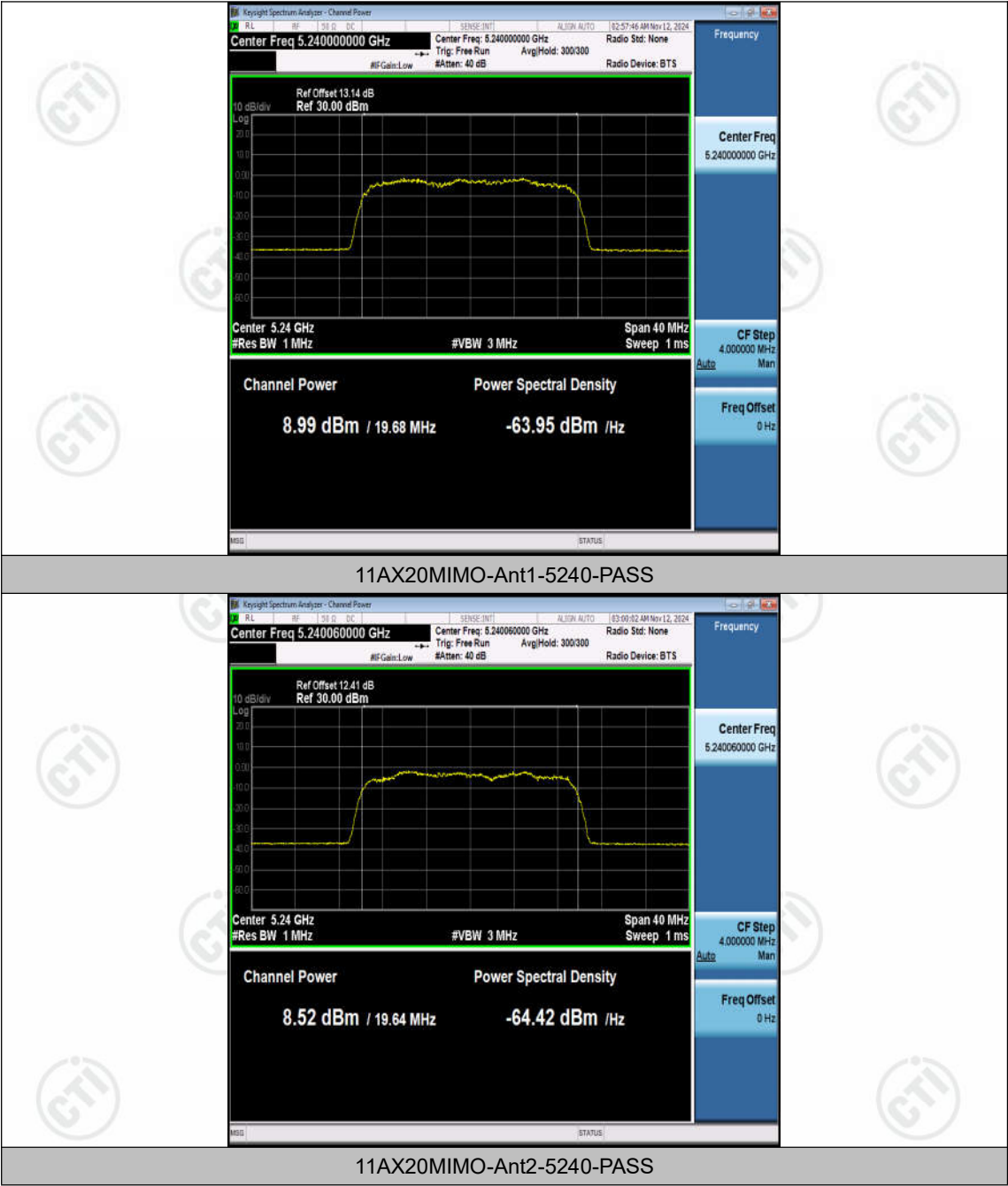


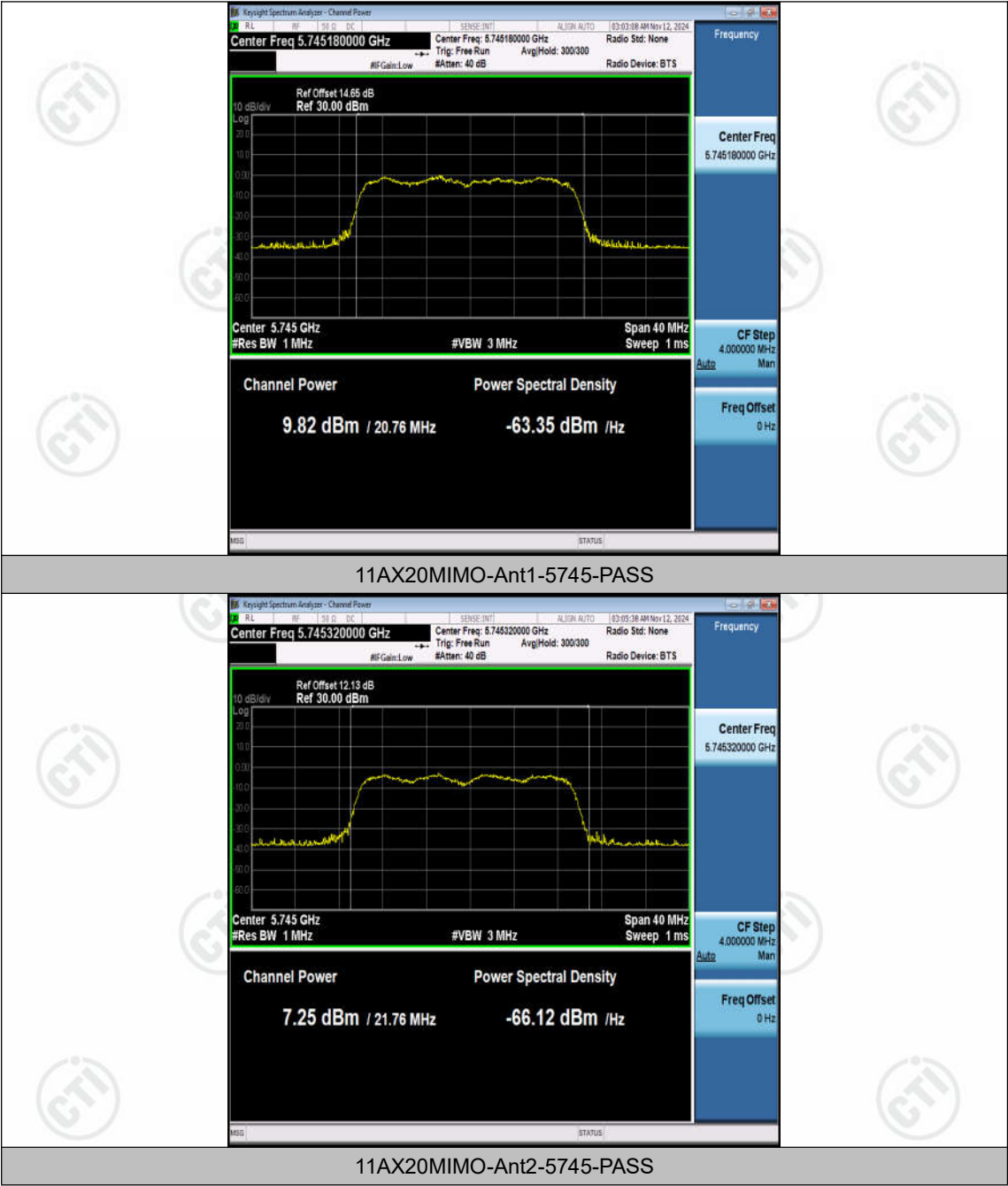


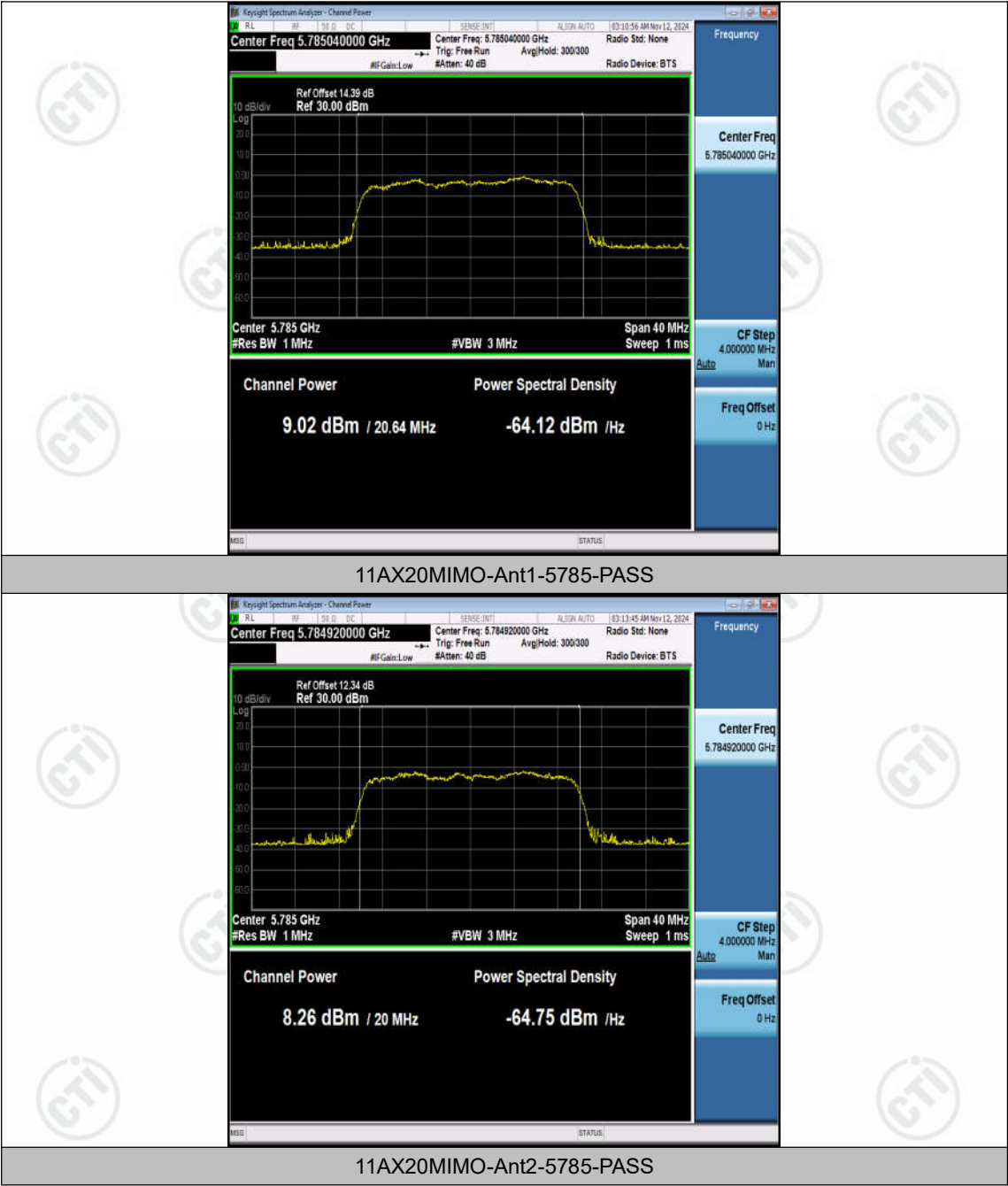


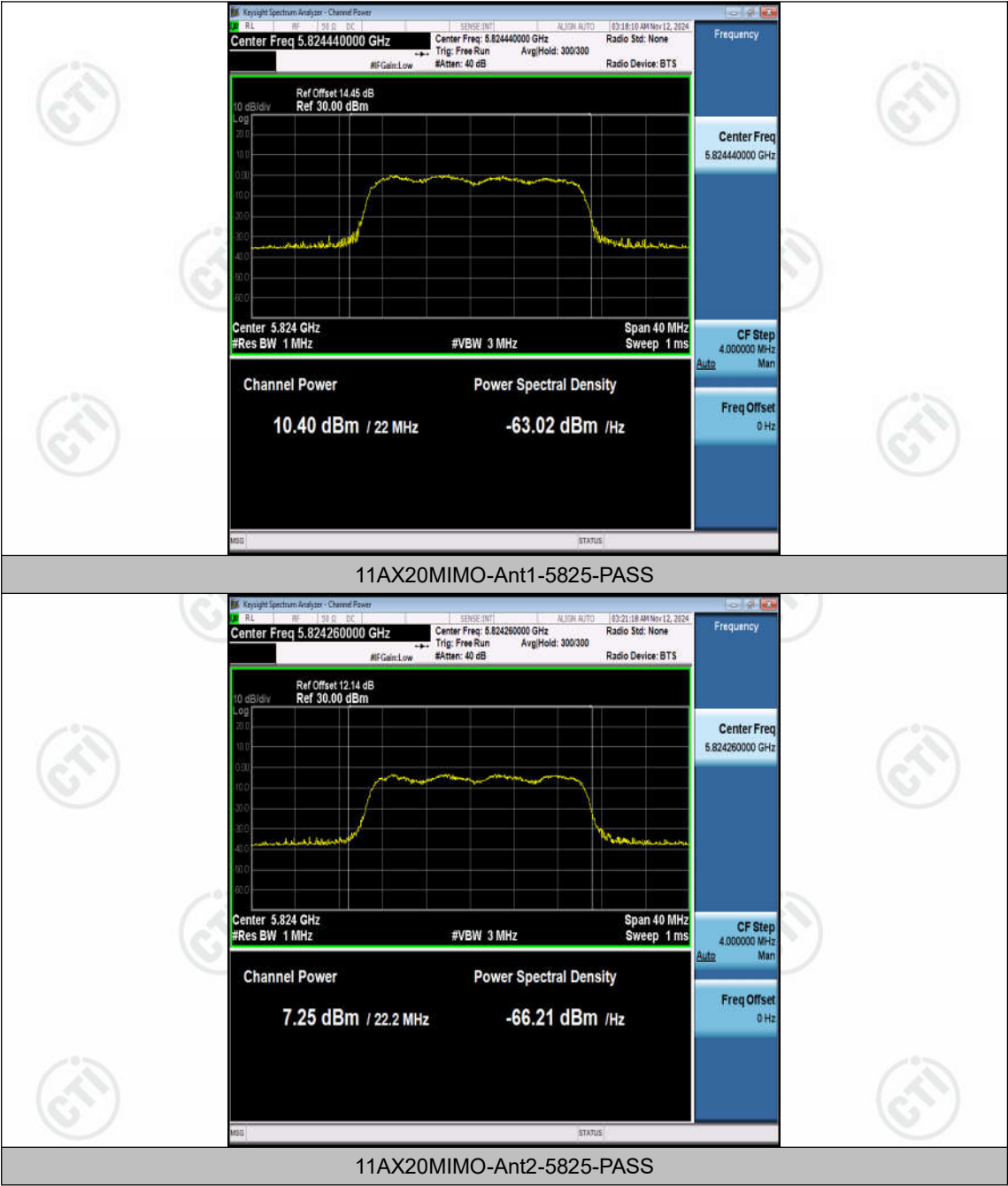


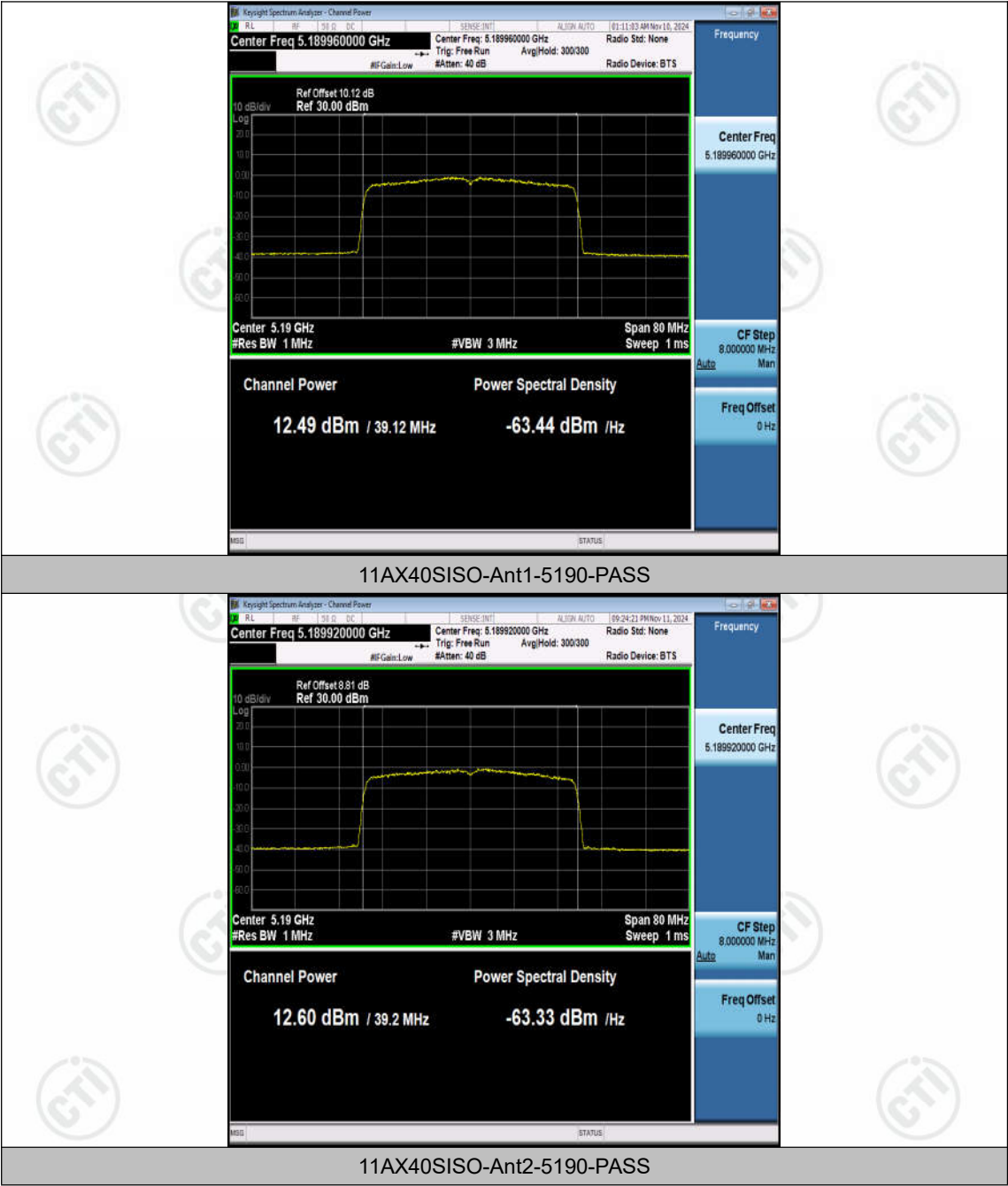


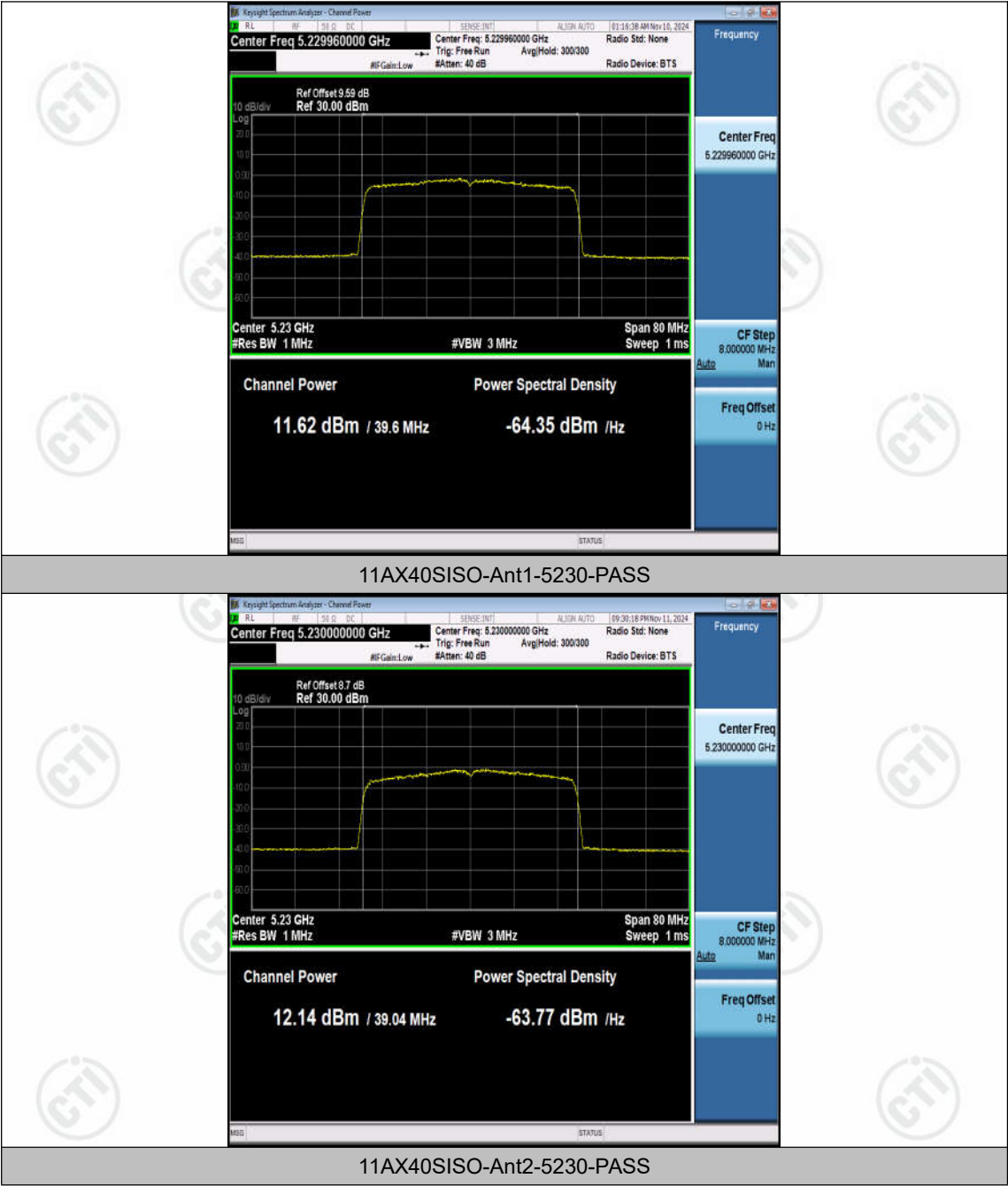


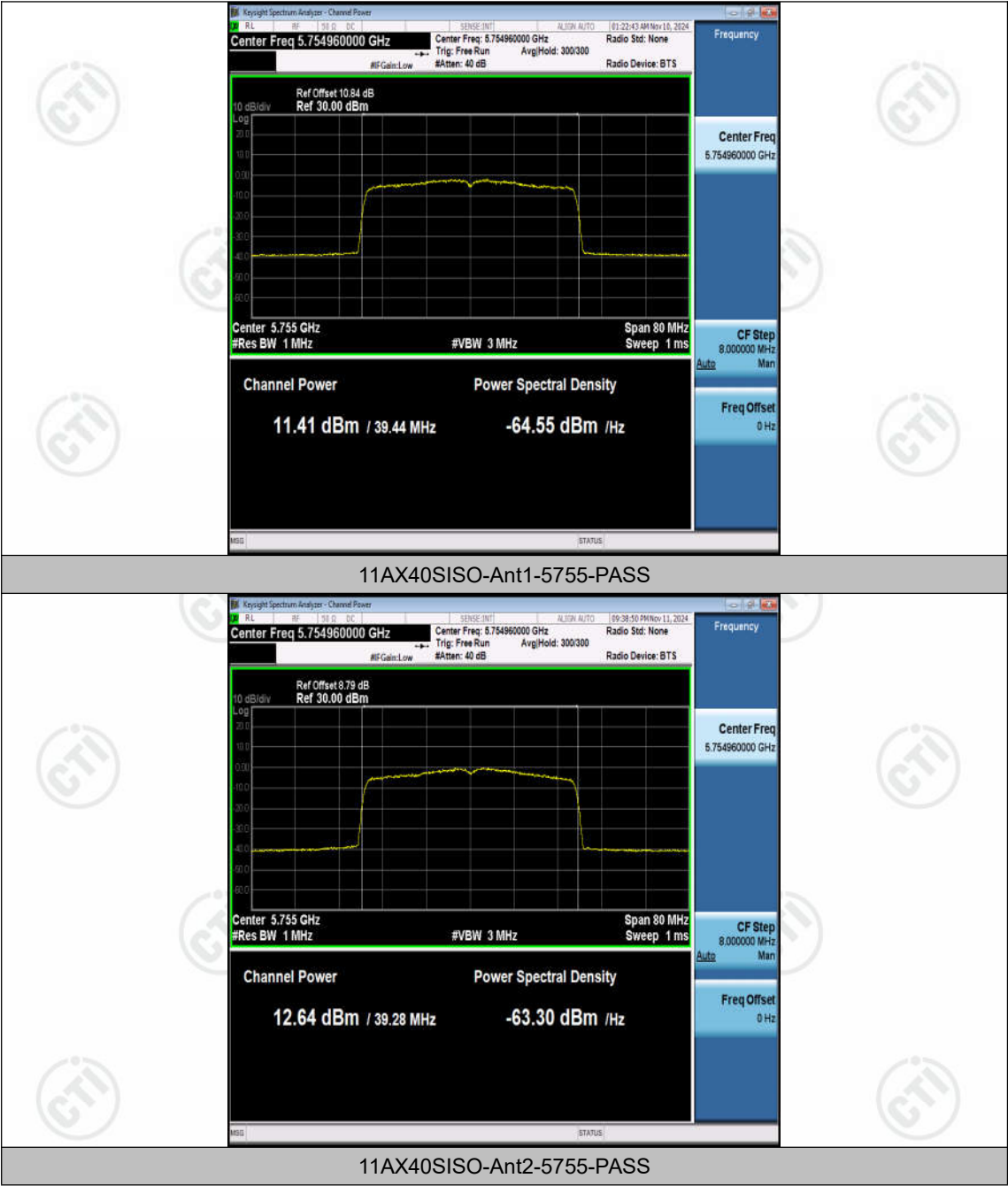


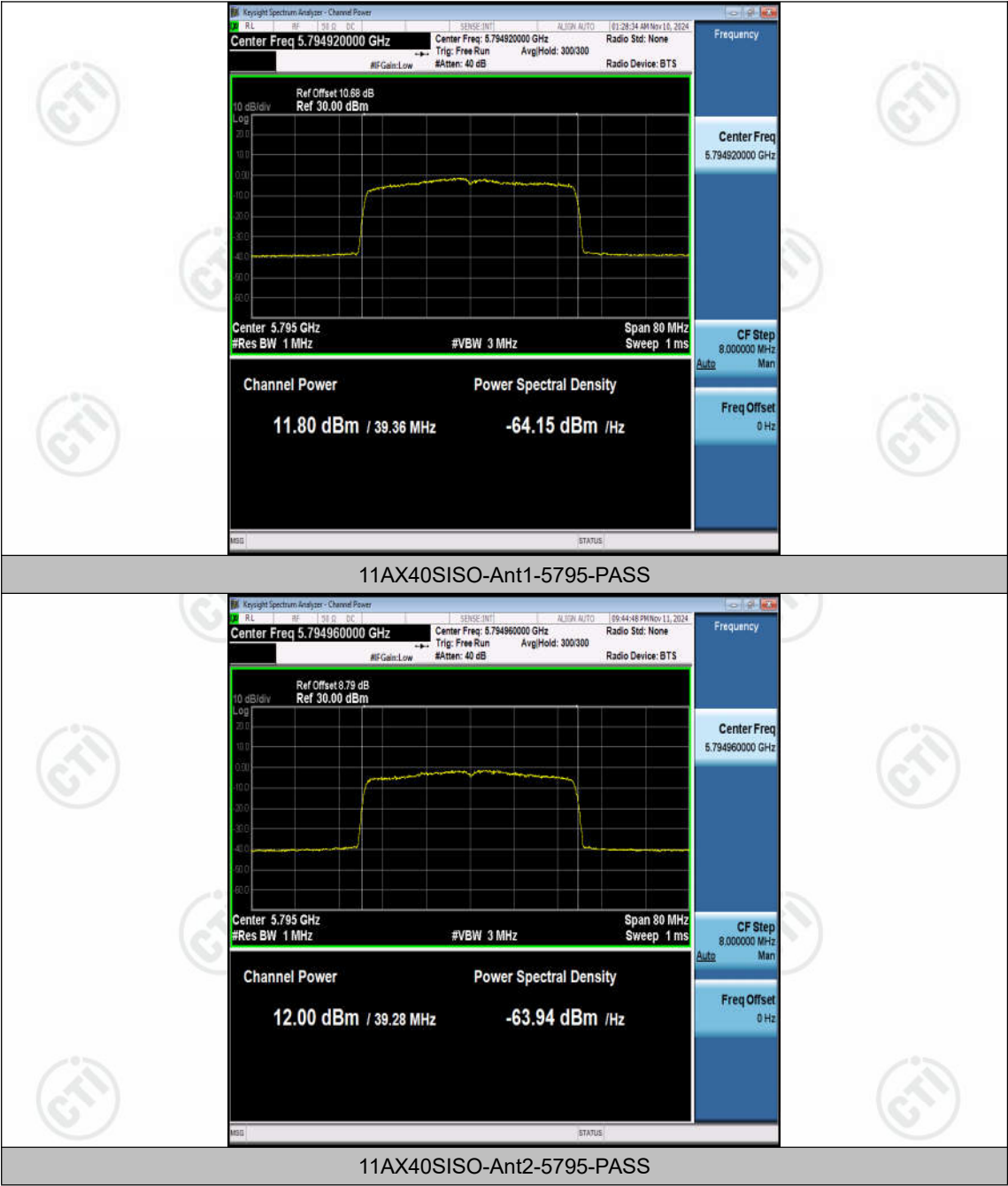


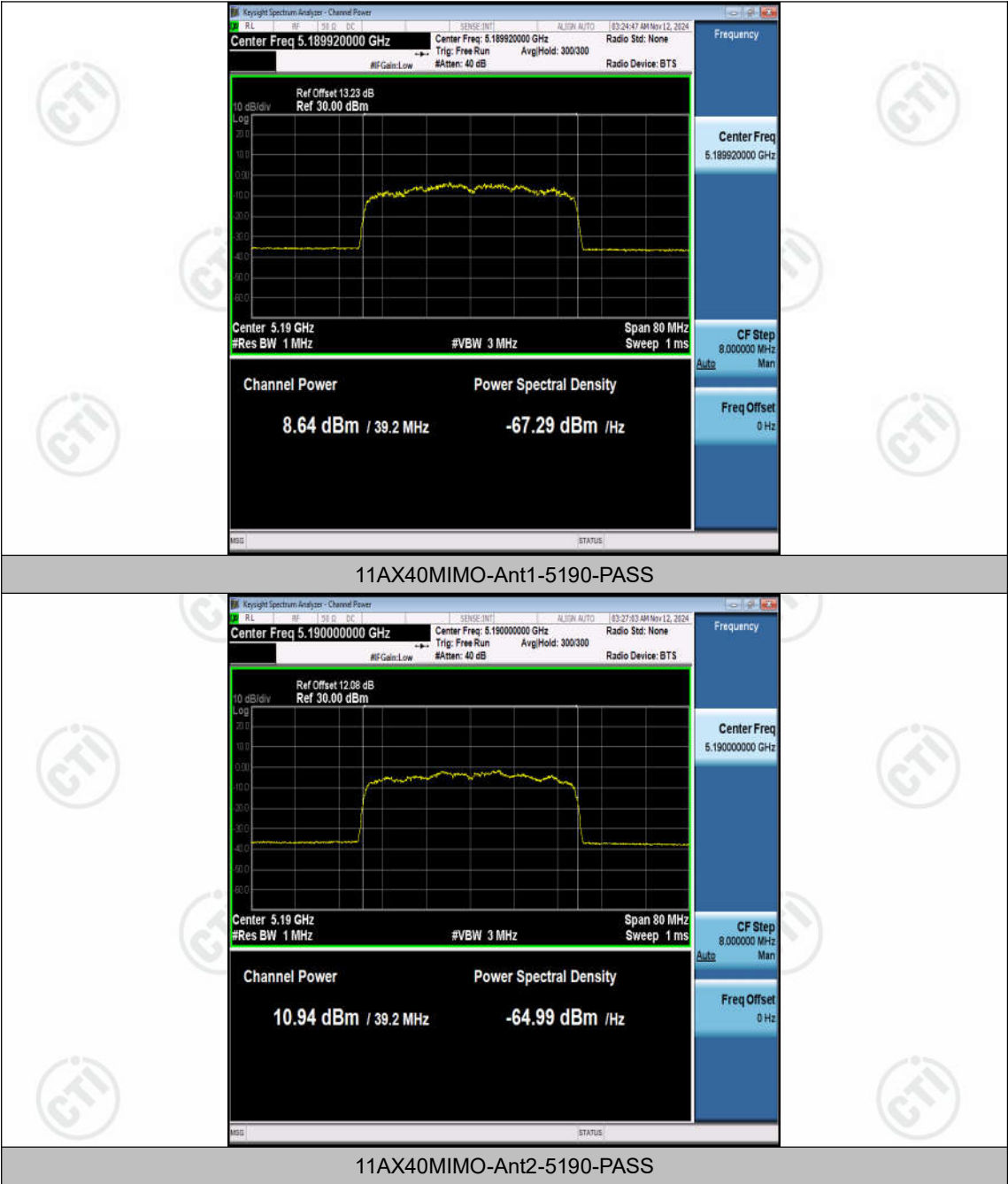


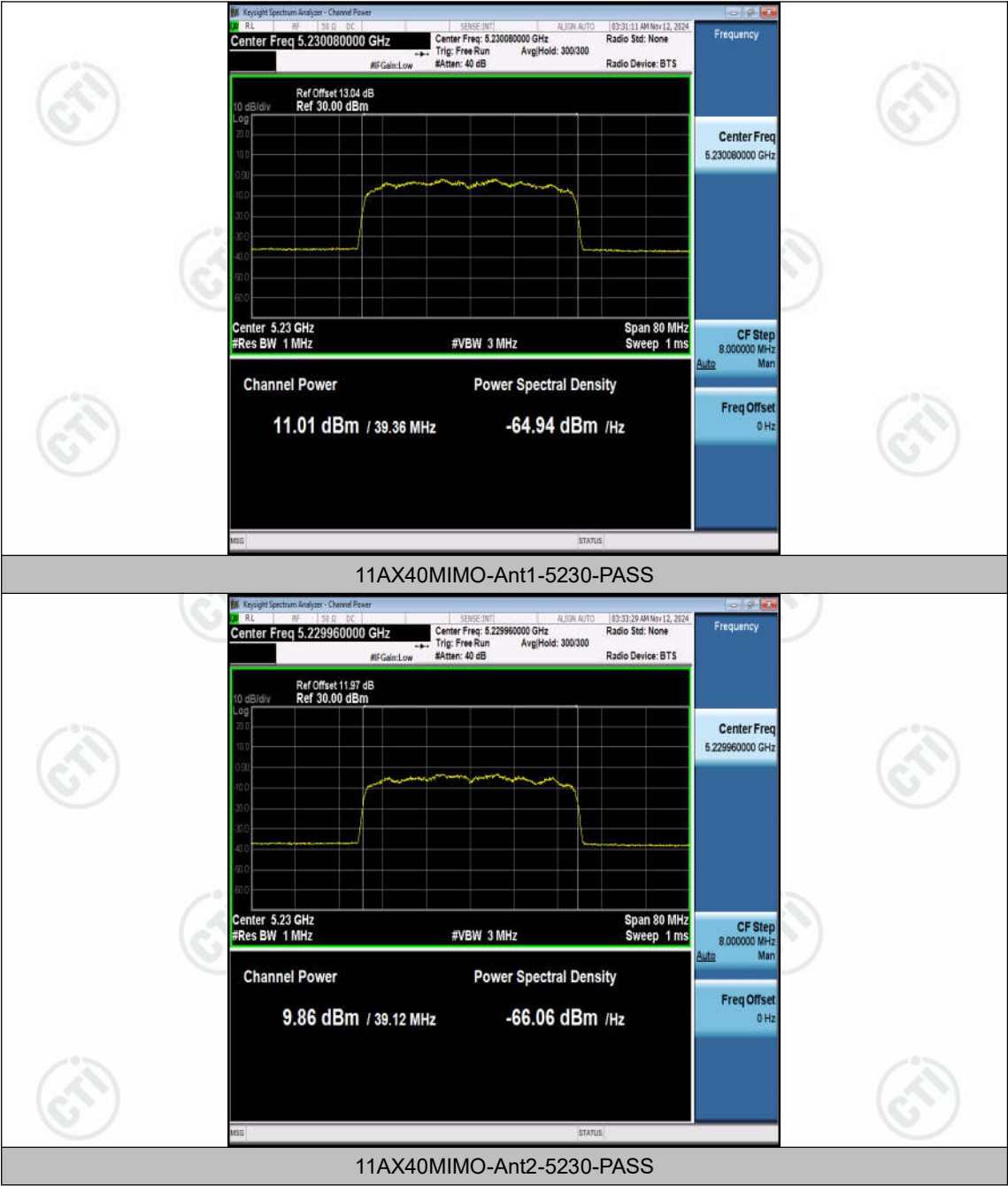


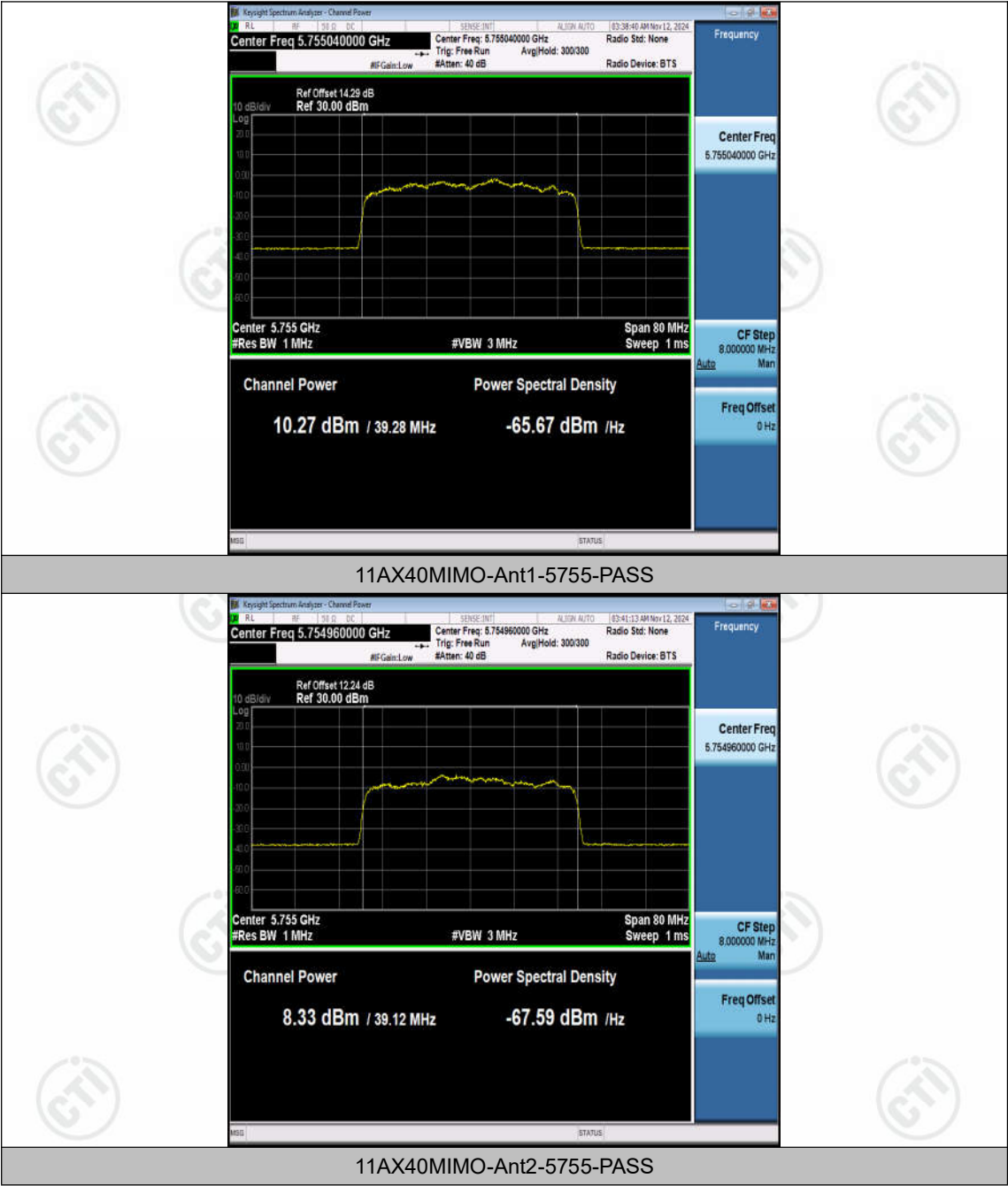


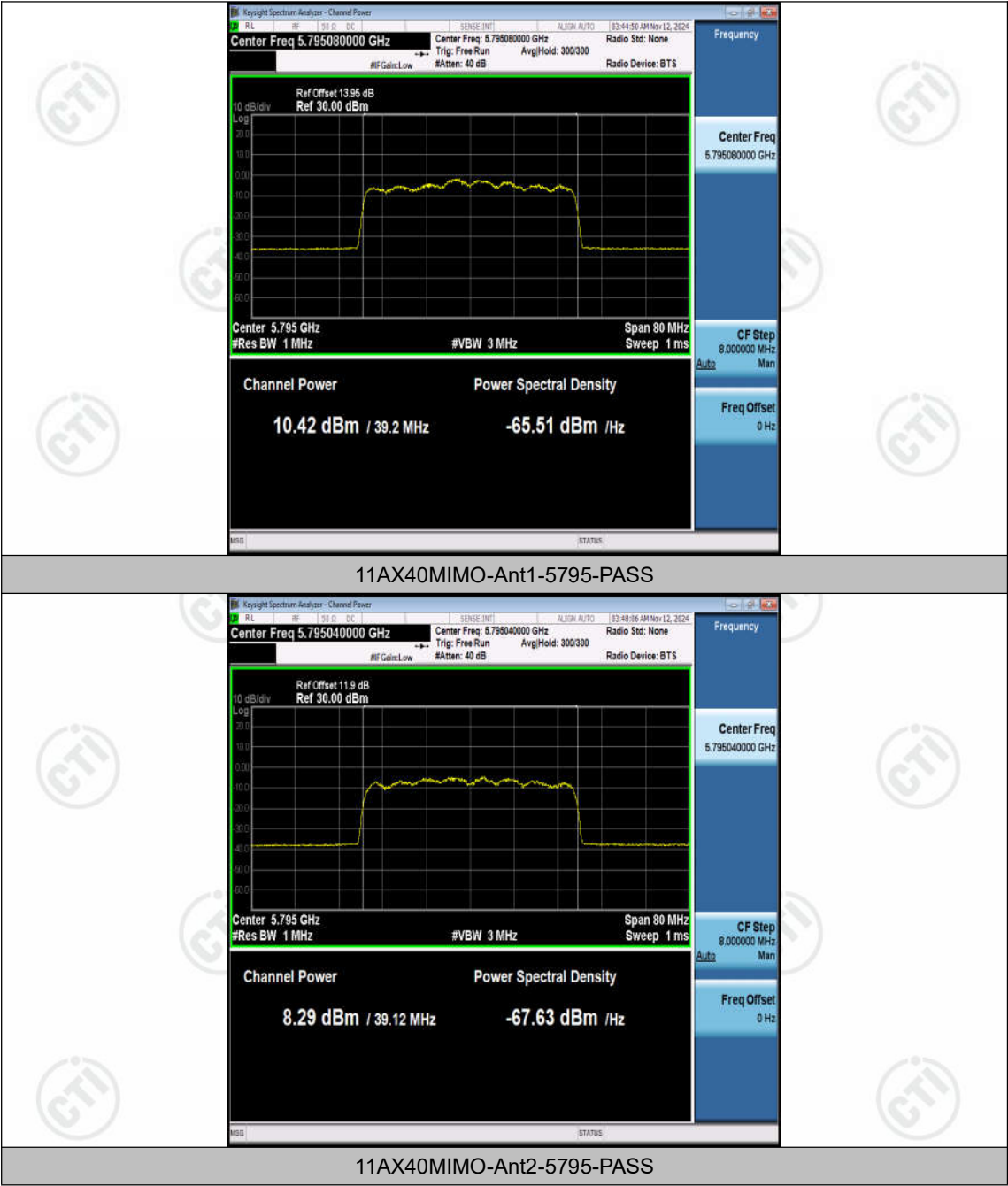


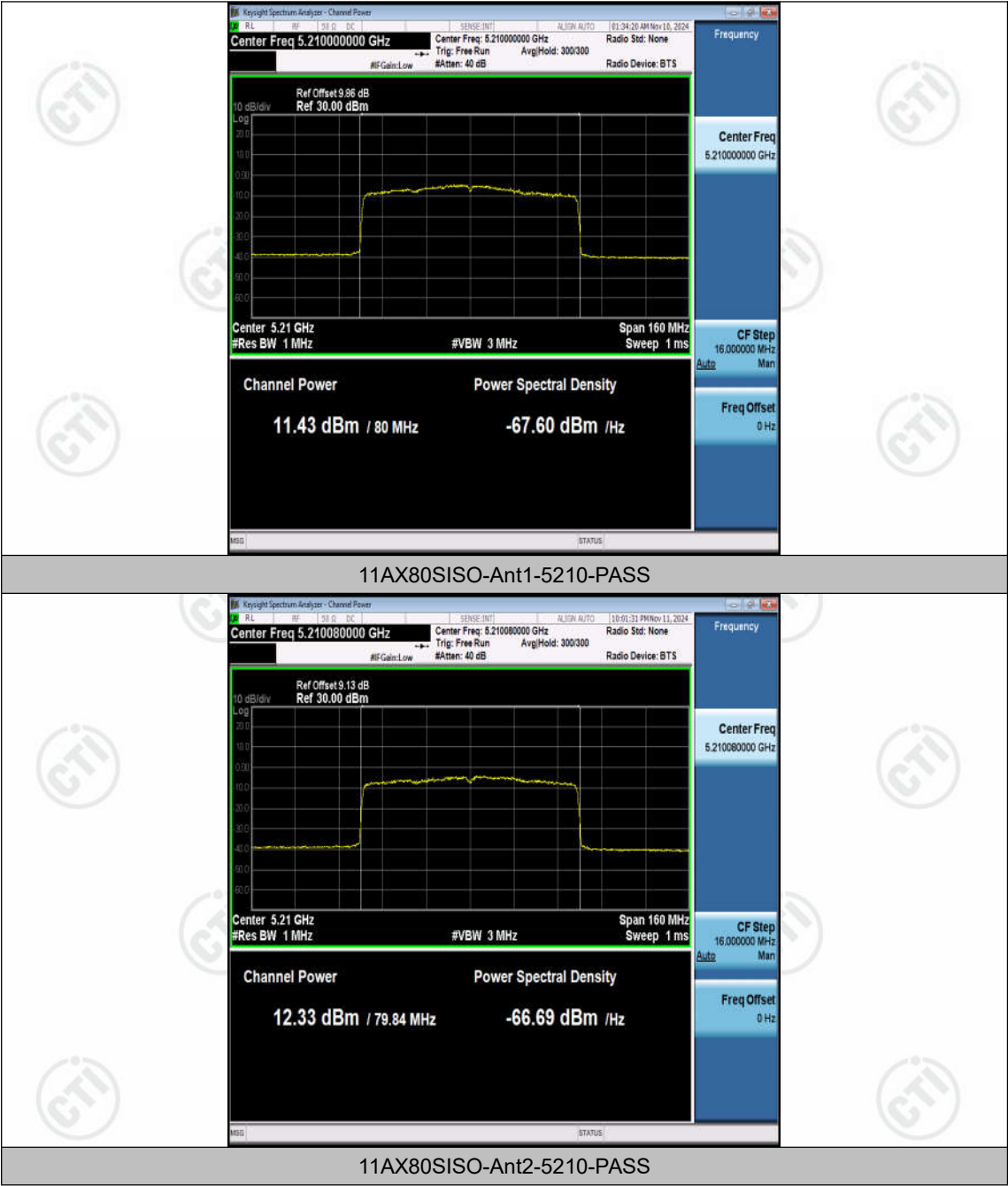


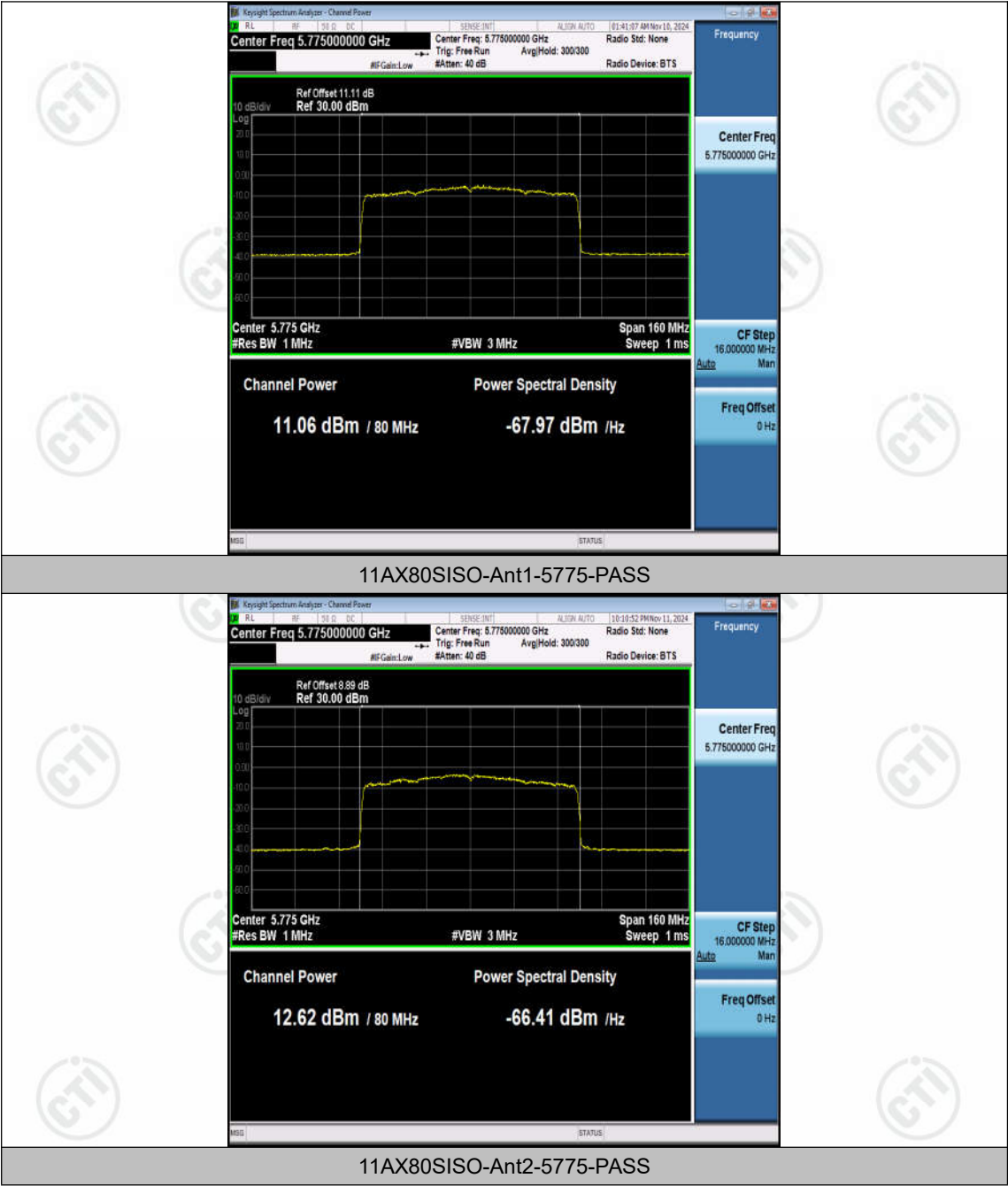


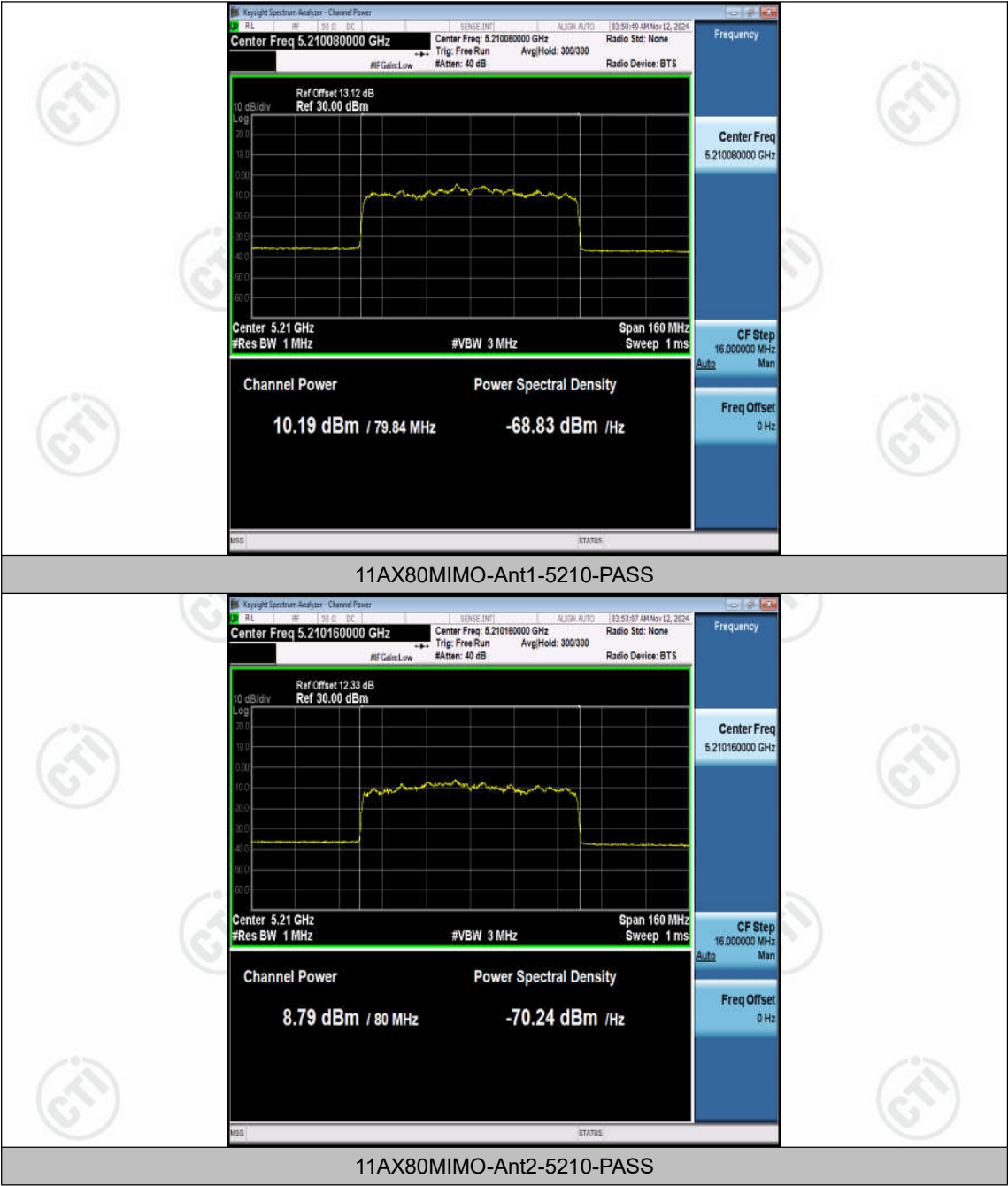


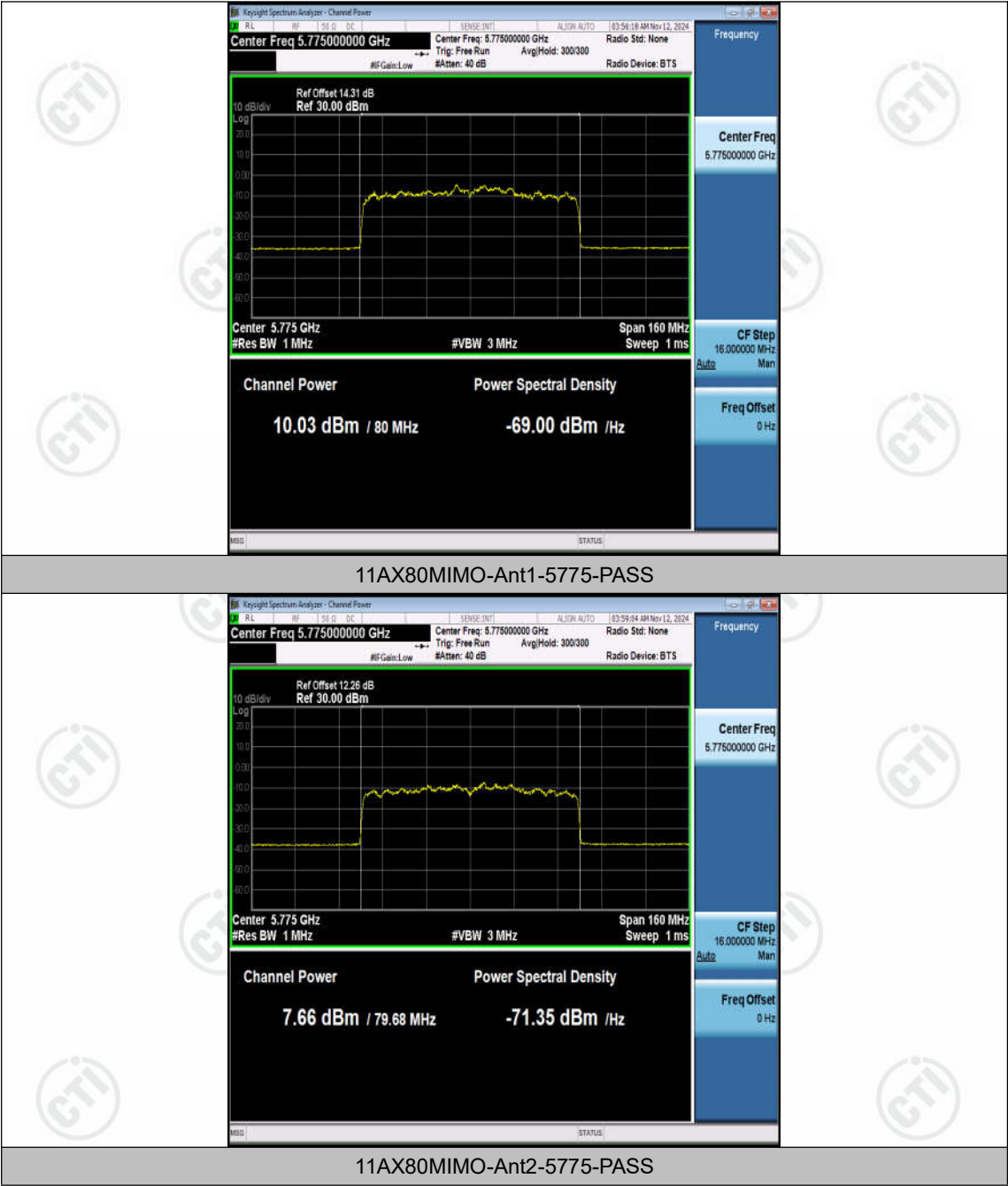












Appendix D: Maximum power spectral density

Test Result

TestMode	Antenna	Frequency[MHz]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	1.92	≤11.00	PASS
11A	Ant2	5180	2.74	≤11.00	PASS
11A	Ant1	5220	0.07	≤11.00	PASS
11A	Ant2	5220	2.80	≤11.00	PASS
11A	Ant1	5240	2.00	≤11.00	PASS
11A	Ant2	5240	5.38	≤11.00	PASS
11A	Ant1	5745	0.21	≤30.00	PASS
11A	Ant2	5745	1.41	≤30.00	PASS
11A	Ant1	5785	-0.16	≤30.00	PASS
11A	Ant2	5785	1.75	≤30.00	PASS
11A	Ant1	5825	-0.62	≤30.00	PASS
11A	Ant2	5825	2.42	≤30.00	PASS
11N20SISO	Ant1	5180	2.15	≤11.00	PASS
11N20SISO	Ant2	5180	3.24	≤11.00	PASS
11N20SISO	Ant1	5220	1.54	≤11.00	PASS
11N20SISO	Ant2	5220	2.71	≤11.00	PASS
11N20SISO	Ant1	5240	1.48	≤11.00	PASS
11N20SISO	Ant2	5240	3.71	≤11.00	PASS
11N20SISO	Ant1	5745	-0.30	≤30.00	PASS
11N20SISO	Ant2	5745	1.44	≤30.00	PASS
11N20SISO	Ant1	5785	-0.62	≤30.00	PASS
11N20SISO	Ant2	5785	-0.38	≤30.00	PASS
11N20SISO	Ant1	5825	-0.33	≤30.00	PASS
11N20SISO	Ant2	5825	0.02	≤30.00	PASS
11N20MIMO	Ant1	5180	1.49	≤11.00	PASS
11N20MIMO	Ant2	5180	-0.48	≤11.00	PASS
11N20MIMO	total	5180	3.63	≤11.00	PASS
11N20MIMO	Ant1	5220	-2.23	≤11.00	PASS
11N20MIMO	Ant2	5220	-1.62	≤11.00	PASS
11N20MIMO	total	5220	1.10	≤11.00	PASS
11N20MIMO	Ant1	5240	-0.05	≤11.00	PASS
11N20MIMO	Ant2	5240	-0.54	≤11.00	PASS
11N20MIMO	total	5240	2.72	≤11.00	PASS
11N20MIMO	Ant1	5745	-3.05	≤30.00	PASS
11N20MIMO	Ant2	5745	-5.03	≤30.00	PASS
11N20MIMO	total	5745	-0.92	≤30.00	PASS
11N20MIMO	Ant1	5785	-2.36	≤30.00	PASS

11N20MIMO	Ant2	5785	-3.63	≤30.00	PASS
11N20MIMO	total	5785	0.06	≤30.00	PASS
11N20MIMO	Ant1	5825	-1.95	≤30.00	PASS
11N20MIMO	Ant2	5825	-3.70	≤30.00	PASS
11N20MIMO	total	5825	0.27	≤30.00	PASS
11N40SISO	Ant1	5190	0.97	≤11.00	PASS
11N40SISO	Ant2	5190	1.64	≤11.00	PASS
11N40SISO	Ant1	5230	-0.79	≤11.00	PASS
11N40SISO	Ant2	5230	-0.35	≤11.00	PASS
11N40SISO	Ant1	5755	-4.12	≤30.00	PASS
11N40SISO	Ant2	5755	-1.82	≤30.00	PASS
11N40SISO	Ant1	5795	-4.27	≤30.00	PASS
11N40SISO	Ant2	5795	-2.70	≤30.00	PASS
11N40MIMO	Ant1	5190	-1.71	≤11.00	PASS
11N40MIMO	Ant2	5190	-1.82	≤11.00	PASS
11N40MIMO	total	5190	1.25	≤11.00	PASS
11N40MIMO	Ant1	5230	-3.16	≤11.00	PASS
11N40MIMO	Ant2	5230	-3.59	≤11.00	PASS
11N40MIMO	total	5230	-0.36	≤11.00	PASS
11N40MIMO	Ant1	5755	-5.25	≤30.00	PASS
11N40MIMO	Ant2	5755	-5.63	≤30.00	PASS
11N40MIMO	total	5755	-2.43	≤30.00	PASS
11N40MIMO	Ant1	5795	-3.68	≤30.00	PASS
11N40MIMO	Ant2	5795	-6.73	≤30.00	PASS
11N40MIMO	total	5795	-1.93	≤30.00	PASS
11AC20SISO	Ant1	5180	4.36	≤11.00	PASS
11AC20SISO	Ant2	5180	2.20	≤11.00	PASS
11AC20SISO	Ant1	5220	2.71	≤11.00	PASS
11AC20SISO	Ant2	5220	2.36	≤11.00	PASS
11AC20SISO	Ant1	5240	2.09	≤11.00	PASS
11AC20SISO	Ant2	5240	3.66	≤11.00	PASS
11AC20SISO	Ant1	5745	-0.77	≤30.00	PASS
11AC20SISO	Ant2	5745	-1.08	≤30.00	PASS
11AC20SISO	Ant1	5785	0.14	≤30.00	PASS
11AC20SISO	Ant2	5785	-0.75	≤30.00	PASS
11AC20SISO	Ant1	5825	1.00	≤30.00	PASS
11AC20SISO	Ant2	5825	0.80	≤30.00	PASS
11AC20MIMO	Ant1	5180	1.06	≤11.00	PASS
11AC20MIMO	Ant2	5180	1.45	≤11.00	PASS
11AC20MIMO	total	5180	4.27	≤11.00	PASS
11AC20MIMO	Ant1	5220	1.54	≤11.00	PASS

11AC20MIMO	Ant2	5220	0.67	≤11.00	PASS
11AC20MIMO	total	5220	4.14	≤11.00	PASS
11AC20MIMO	Ant1	5240	0.63	≤11.00	PASS
11AC20MIMO	Ant2	5240	0.09	≤11.00	PASS
11AC20MIMO	total	5240	3.38	≤11.00	PASS
11AC20MIMO	Ant1	5745	-1.88	≤30.00	PASS
11AC20MIMO	Ant2	5745	-3.34	≤30.00	PASS
11AC20MIMO	total	5745	0.46	≤30.00	PASS
11AC20MIMO	Ant1	5785	0.37	≤30.00	PASS
11AC20MIMO	Ant2	5785	-1.90	≤30.00	PASS
11AC20MIMO	total	5785	2.39	≤30.00	PASS
11AC20MIMO	Ant1	5825	-0.64	≤30.00	PASS
11AC20MIMO	Ant2	5825	-3.55	≤30.00	PASS
11AC20MIMO	total	5825	1.15	≤30.00	PASS
11AC40SISO	Ant1	5190	0.84	≤11.00	PASS
11AC40SISO	Ant2	5190	-1.27	≤11.00	PASS
11AC40SISO	Ant1	5230	0.30	≤11.00	PASS
11AC40SISO	Ant2	5230	-0.07	≤11.00	PASS
11AC40SISO	Ant1	5755	-3.31	≤30.00	PASS
11AC40SISO	Ant2	5755	-3.59	≤30.00	PASS
11AC40SISO	Ant1	5795	-1.74	≤30.00	PASS
11AC40SISO	Ant2	5795	-2.58	≤30.00	PASS
11AC40MIMO	Ant1	5190	-4.93	≤11.00	PASS
11AC40MIMO	Ant2	5190	-3.16	≤11.00	PASS
11AC40MIMO	total	5190	-0.95	≤11.00	PASS
11AC40MIMO	Ant1	5230	-1.92	≤11.00	PASS
11AC40MIMO	Ant2	5230	-1.08	≤11.00	PASS
11AC40MIMO	total	5230	1.53	≤11.00	PASS
11AC40MIMO	Ant1	5755	-1.44	≤30.00	PASS
11AC40MIMO	Ant2	5755	-5.43	≤30.00	PASS
11AC40MIMO	total	5755	0.02	≤30.00	PASS
11AC40MIMO	Ant1	5795	-4.03	≤30.00	PASS
11AC40MIMO	Ant2	5795	-5.41	≤30.00	PASS
11AC40MIMO	total	5795	-1.66	≤30.00	PASS
11AC80SISO	Ant1	5210	-3.30	≤11.00	PASS
11AC80SISO	Ant2	5210	-3.48	≤11.00	PASS
11AC80SISO	Ant1	5775	-5.92	≤30.00	PASS
11AC80SISO	Ant2	5775	-5.32	≤30.00	PASS
11AC80MIMO	Ant1	5210	-3.52	≤11.00	PASS
11AC80MIMO	Ant2	5210	-4.51	≤11.00	PASS
11AC80MIMO	total	5210	-0.98	≤11.00	PASS

11AC80MIMO	Ant1	5775	-4.80	≤30.00	PASS
11AC80MIMO	Ant2	5775	-4.89	≤30.00	PASS
11AC80MIMO	total	5775	-1.83	≤30.00	PASS
11AX20SISO	Ant1	5180	3.55	≤11.00	PASS
11AX20SISO	Ant2	5180	3.97	≤11.00	PASS
11AX20SISO	Ant1	5220	4.25	≤11.00	PASS
11AX20SISO	Ant2	5220	2.68	≤11.00	PASS
11AX20SISO	Ant1	5240	1.54	≤11.00	PASS
11AX20SISO	Ant2	5240	4.18	≤11.00	PASS
11AX20SISO	Ant1	5745	0.32	≤30.00	PASS
11AX20SISO	Ant2	5745	0.70	≤30.00	PASS
11AX20SISO	Ant1	5785	1.87	≤30.00	PASS
11AX20SISO	Ant2	5785	0.99	≤30.00	PASS
11AX20SISO	Ant1	5825	1.26	≤30.00	PASS
11AX20SISO	Ant2	5825	0.13	≤30.00	PASS
11AX20MIMO	Ant1	5180	2.40	≤11.00	PASS
11AX20MIMO	Ant2	5180	0.64	≤11.00	PASS
11AX20MIMO	total	5180	4.62	≤11.00	PASS
11AX20MIMO	Ant1	5220	1.45	≤11.00	PASS
11AX20MIMO	Ant2	5220	0.78	≤11.00	PASS
11AX20MIMO	total	5220	4.14	≤11.00	PASS
11AX20MIMO	Ant1	5240	0.94	≤11.00	PASS
11AX20MIMO	Ant2	5240	-0.62	≤11.00	PASS
11AX20MIMO	total	5240	3.24	≤11.00	PASS
11AX20MIMO	Ant1	5745	-1.47	≤30.00	PASS
11AX20MIMO	Ant2	5745	-2.41	≤30.00	PASS
11AX20MIMO	total	5745	1.10	≤30.00	PASS
11AX20MIMO	Ant1	5785	-0.53	≤30.00	PASS
11AX20MIMO	Ant2	5785	-3.17	≤30.00	PASS
11AX20MIMO	total	5785	1.36	≤30.00	PASS
11AX20MIMO	Ant1	5825	0.44	≤30.00	PASS
11AX20MIMO	Ant2	5825	-3.96	≤30.00	PASS
11AX20MIMO	total	5825	1.79	≤30.00	PASS
11AX40SISO	Ant1	5190	1.70	≤11.00	PASS
11AX40SISO	Ant2	5190	0.40	≤11.00	PASS
11AX40SISO	Ant1	5230	0.49	≤11.00	PASS
11AX40SISO	Ant2	5230	1.67	≤11.00	PASS
11AX40SISO	Ant1	5755	-2.21	≤30.00	PASS
11AX40SISO	Ant2	5755	-0.63	≤30.00	PASS
11AX40SISO	Ant1	5795	-2.13	≤30.00	PASS
11AX40SISO	Ant2	5795	-1.82	≤30.00	PASS

11AX40MIMO	Ant1	5190	1.50	≤11.00	PASS
11AX40MIMO	Ant2	5190	-0.10	≤11.00	PASS
11AX40MIMO	total	5190	3.78	≤11.00	PASS
11AX40MIMO	Ant1	5230	0.66	≤11.00	PASS
11AX40MIMO	Ant2	5230	0.30	≤11.00	PASS
11AX40MIMO	total	5230	3.49	≤11.00	PASS
11AX40MIMO	Ant1	5755	-2.50	≤30.00	PASS
11AX40MIMO	Ant2	5755	-5.98	≤30.00	PASS
11AX40MIMO	total	5755	-0.89	≤30.00	PASS
11AX40MIMO	Ant1	5795	-1.74	≤30.00	PASS
11AX40MIMO	Ant2	5795	-4.46	≤30.00	PASS
11AX40MIMO	total	5795	0.12	≤30.00	PASS
11AX80SISO	Ant1	5210	-4.52	≤11.00	PASS
11AX80SISO	Ant2	5210	-2.70	≤11.00	PASS
11AX80SISO	Ant1	5775	-5.47	≤30.00	PASS
11AX80SISO	Ant2	5775	-4.58	≤30.00	PASS
11AX80MIMO	Ant1	5210	-2.85	≤11.00	PASS
11AX80MIMO	Ant2	5210	-4.43	≤11.00	PASS
11AX80MIMO	total	5210	-0.56	≤11.00	PASS
11AX80MIMO	Ant1	5775	-5.52	≤30.00	PASS
11AX80MIMO	Ant2	5775	-5.70	≤30.00	PASS
11AX80MIMO	total	5775	-2.60	≤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

