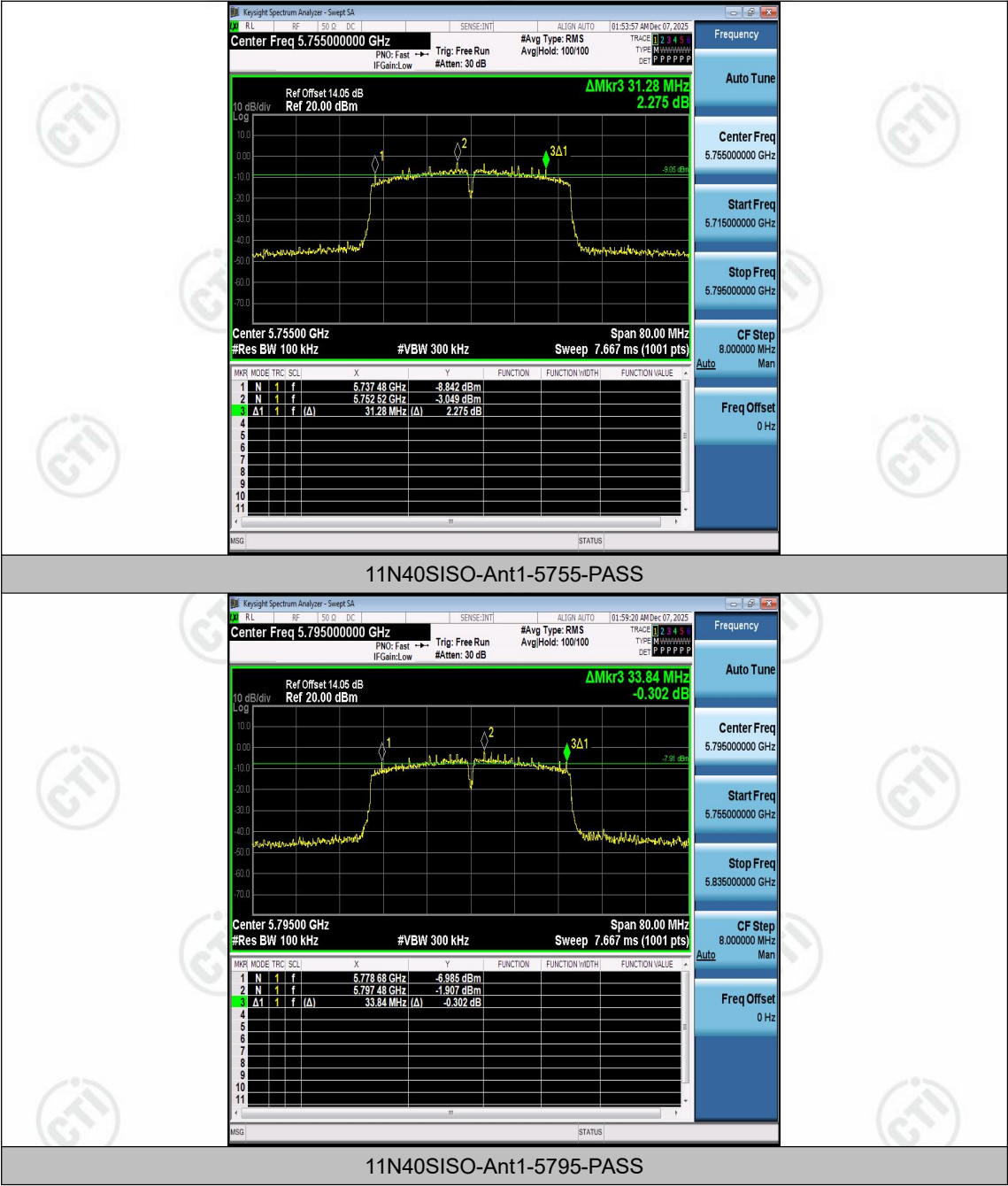


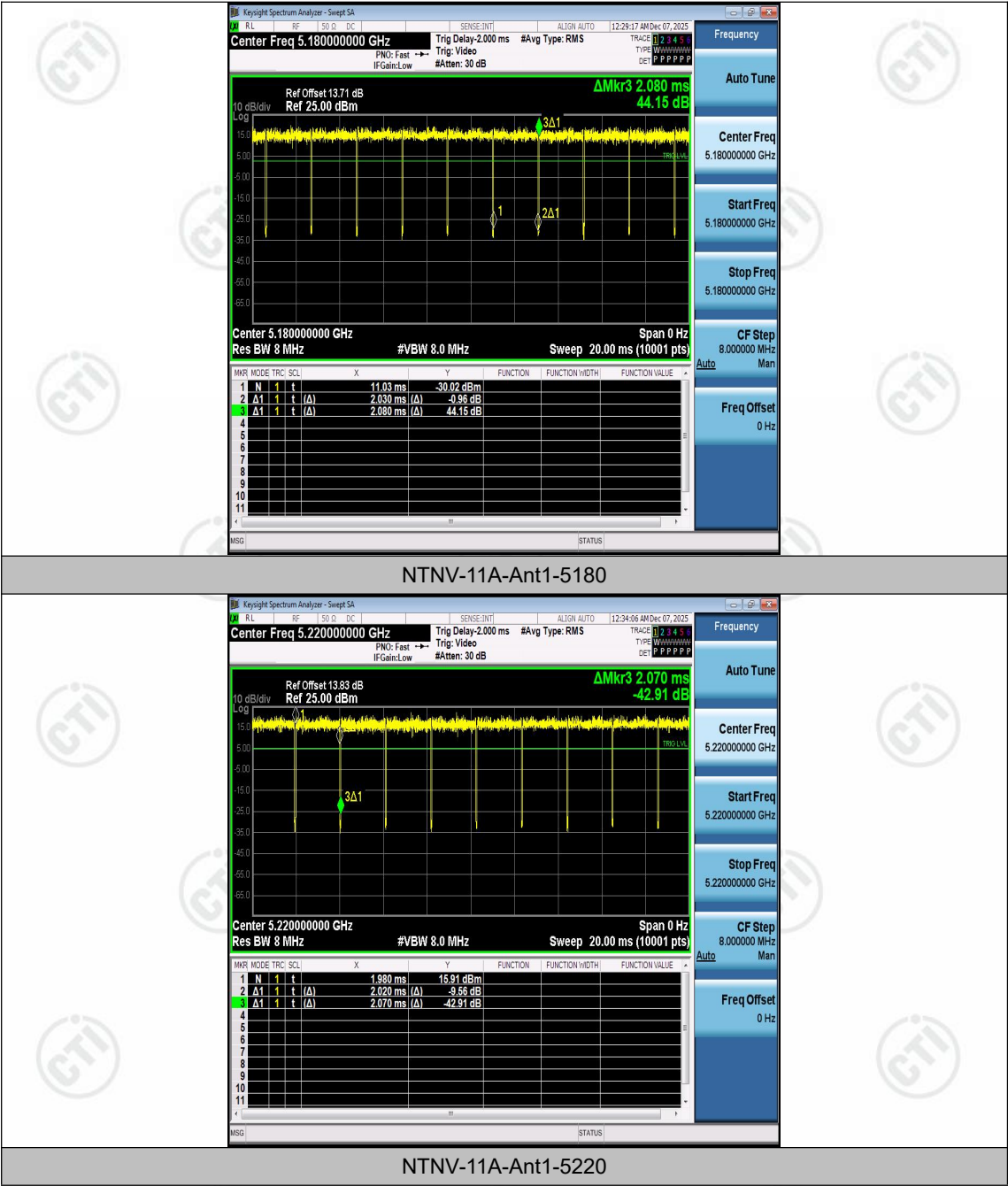


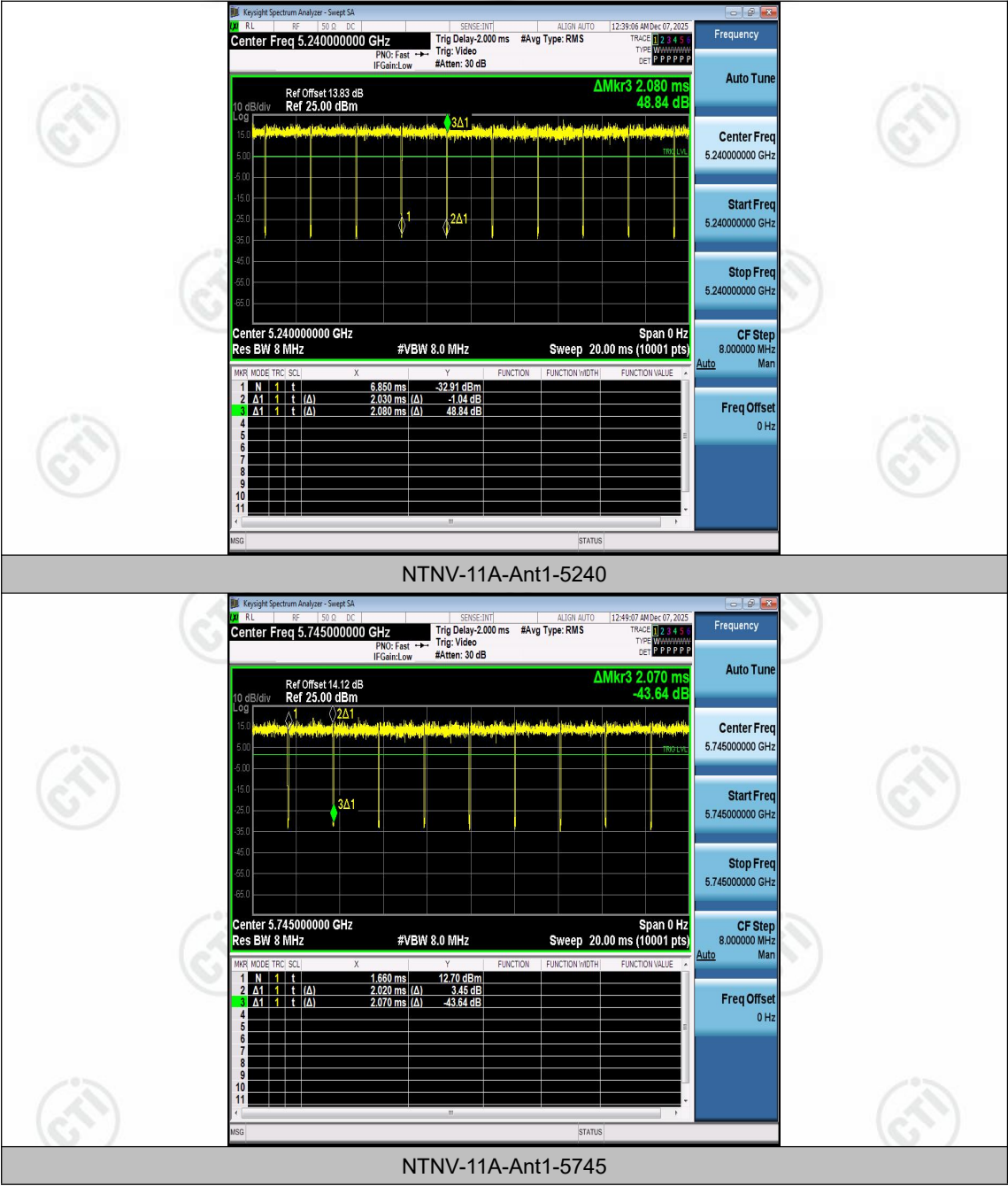
Appendix B: Duty Cycle

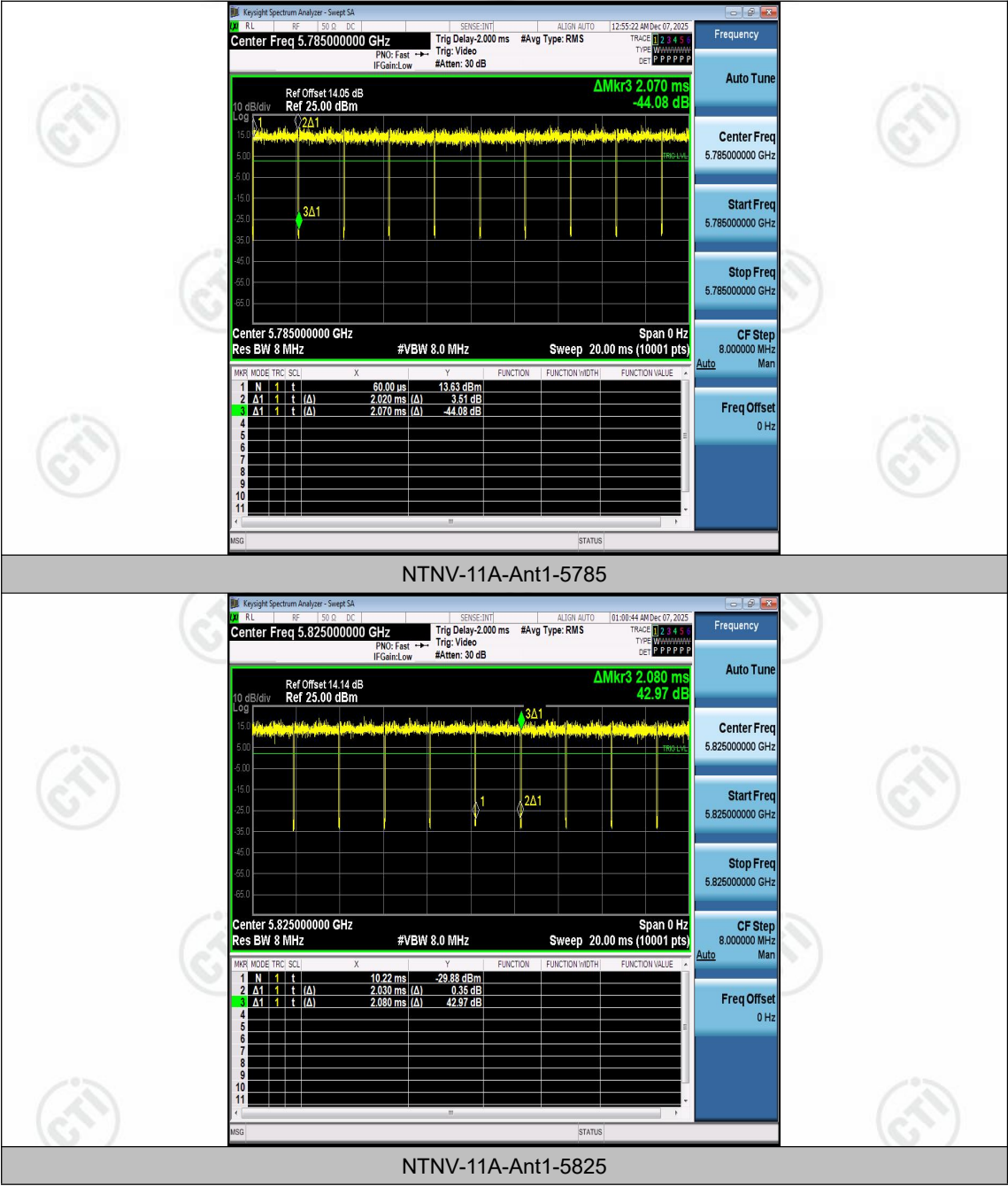
Test Result

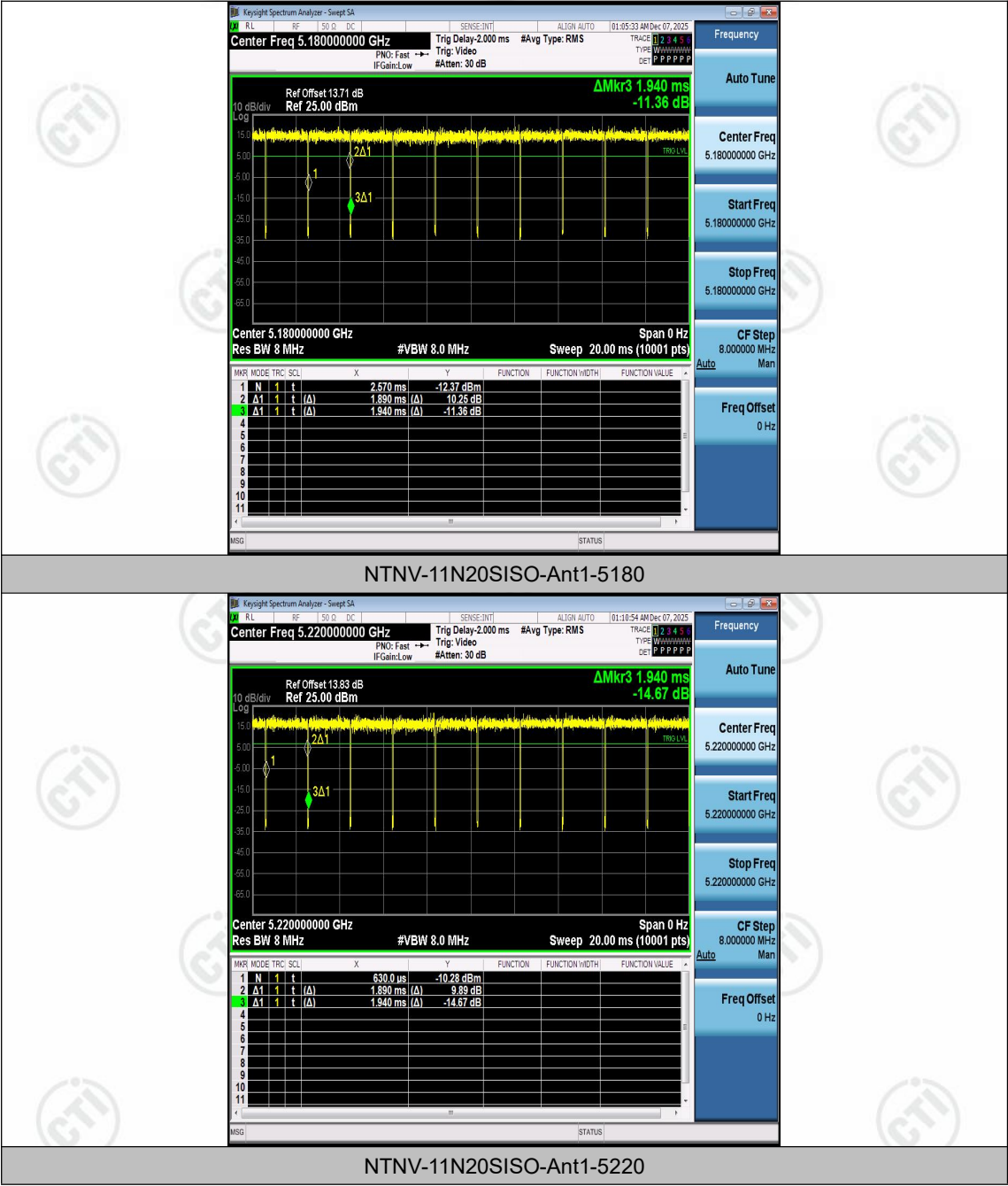
TestMode	Antenna	Frequency [MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11A	Ant1	5180	2.03	2.08	97.60
11A	Ant1	5220	2.02	2.07	97.58
11A	Ant1	5240	2.03	2.08	97.60
11A	Ant1	5745	2.02	2.07	97.58
11A	Ant1	5785	2.02	2.07	97.58
11A	Ant1	5825	2.03	2.08	97.60
11N20SISO	Ant1	5180	1.89	1.94	97.42
11N20SISO	Ant1	5220	1.89	1.94	97.42
11N20SISO	Ant1	5240	1.89	1.94	97.42
11N20SISO	Ant1	5745	1.89	1.94	97.42
11N20SISO	Ant1	5785	1.88	1.94	96.91
11N20SISO	Ant1	5825	1.88	1.94	96.91
11N40SISO	Ant1	5190	0.93	0.99	93.94
11N40SISO	Ant1	5230	0.93	0.98	94.90
11N40SISO	Ant1	5755	0.92	0.98	93.88
11N40SISO	Ant1	5795	0.93	0.98	94.90

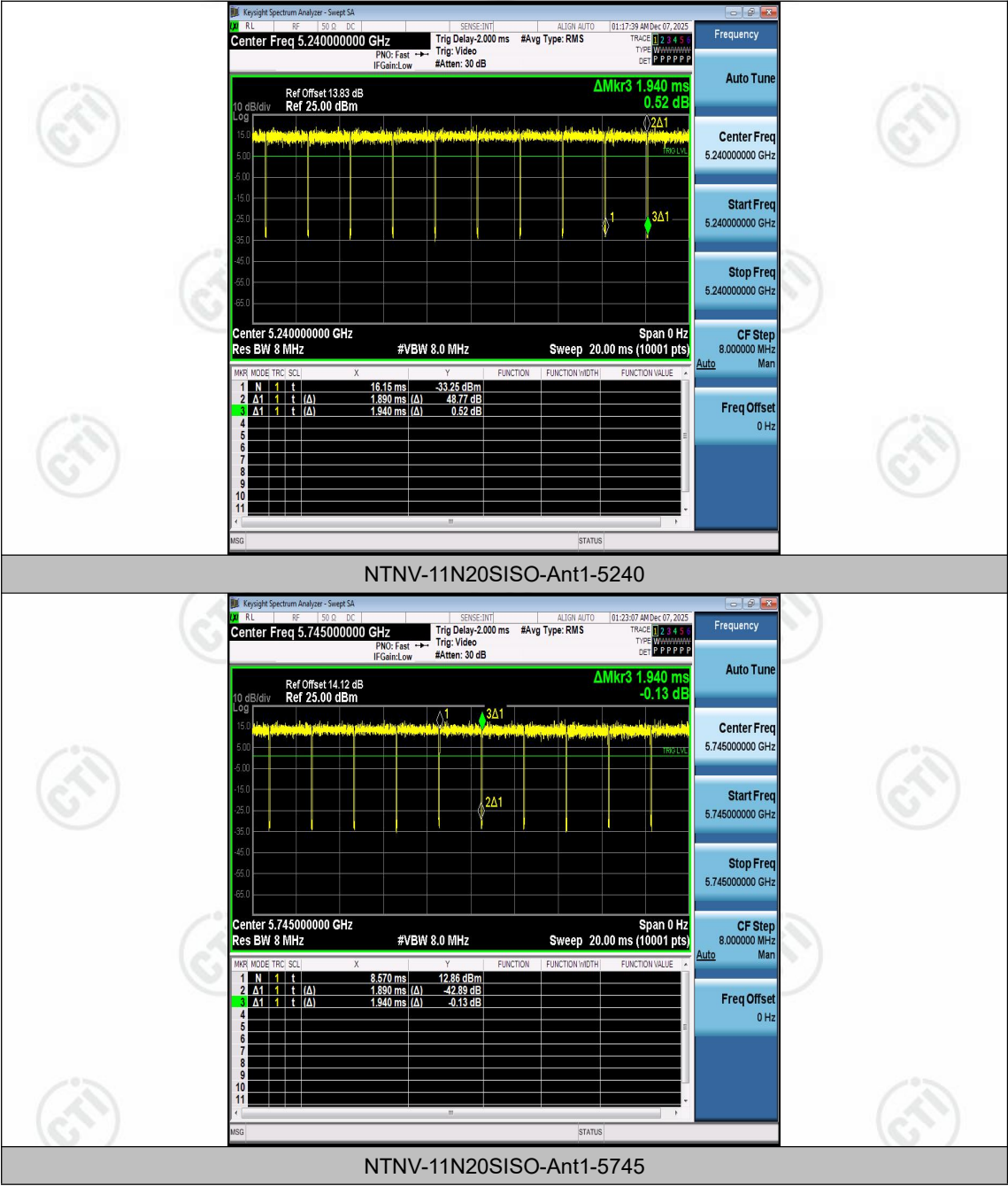
Test Graphs

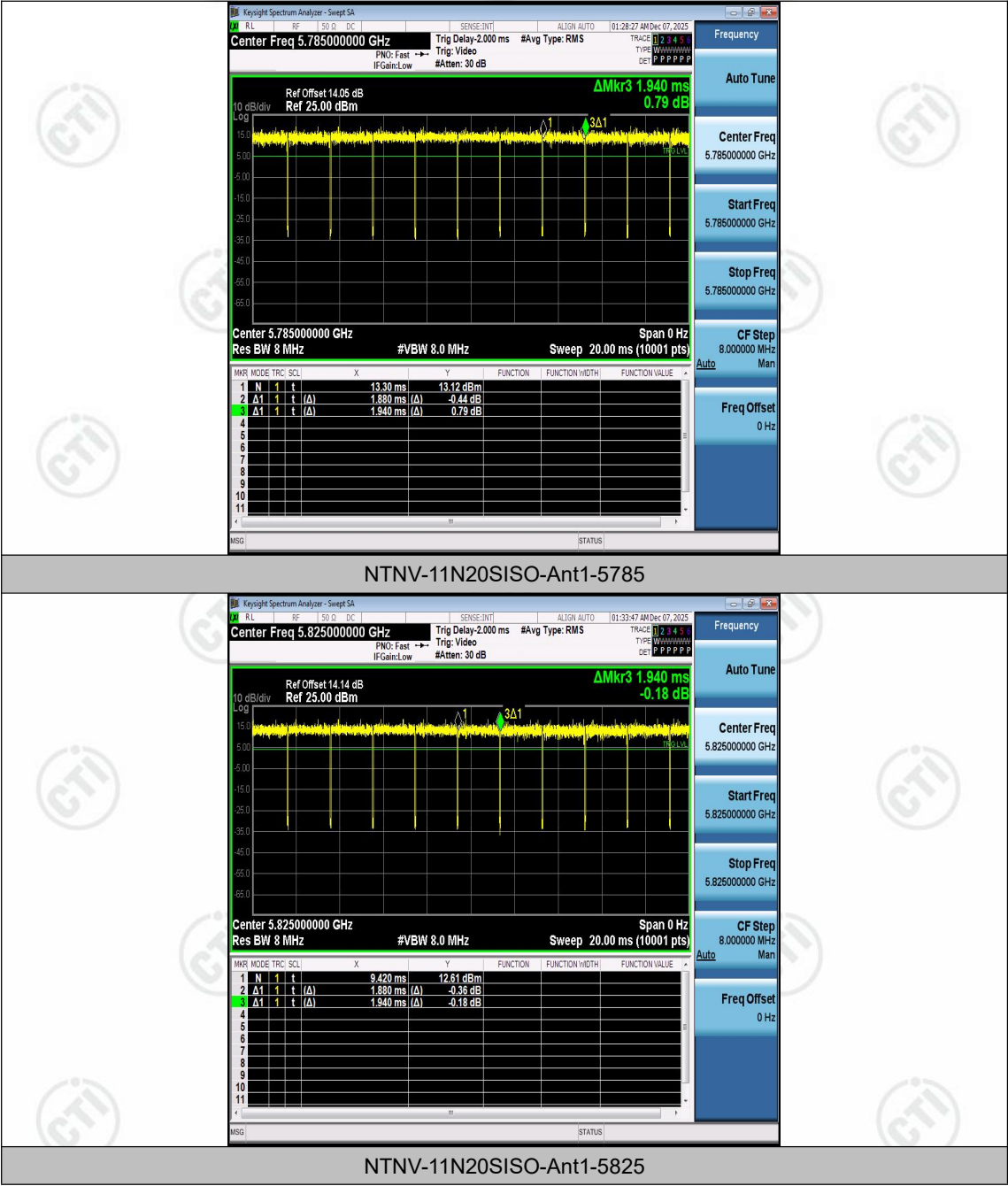


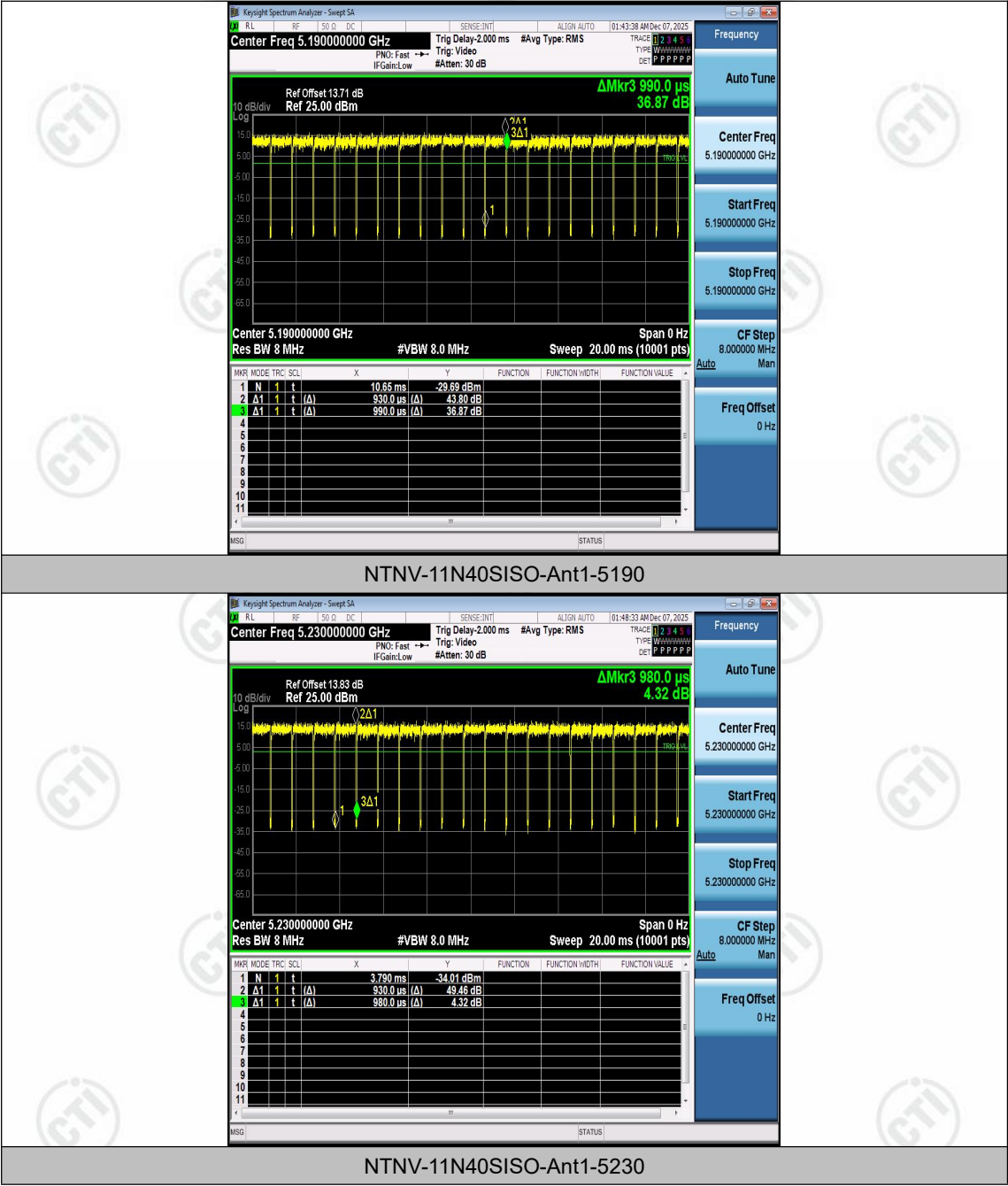


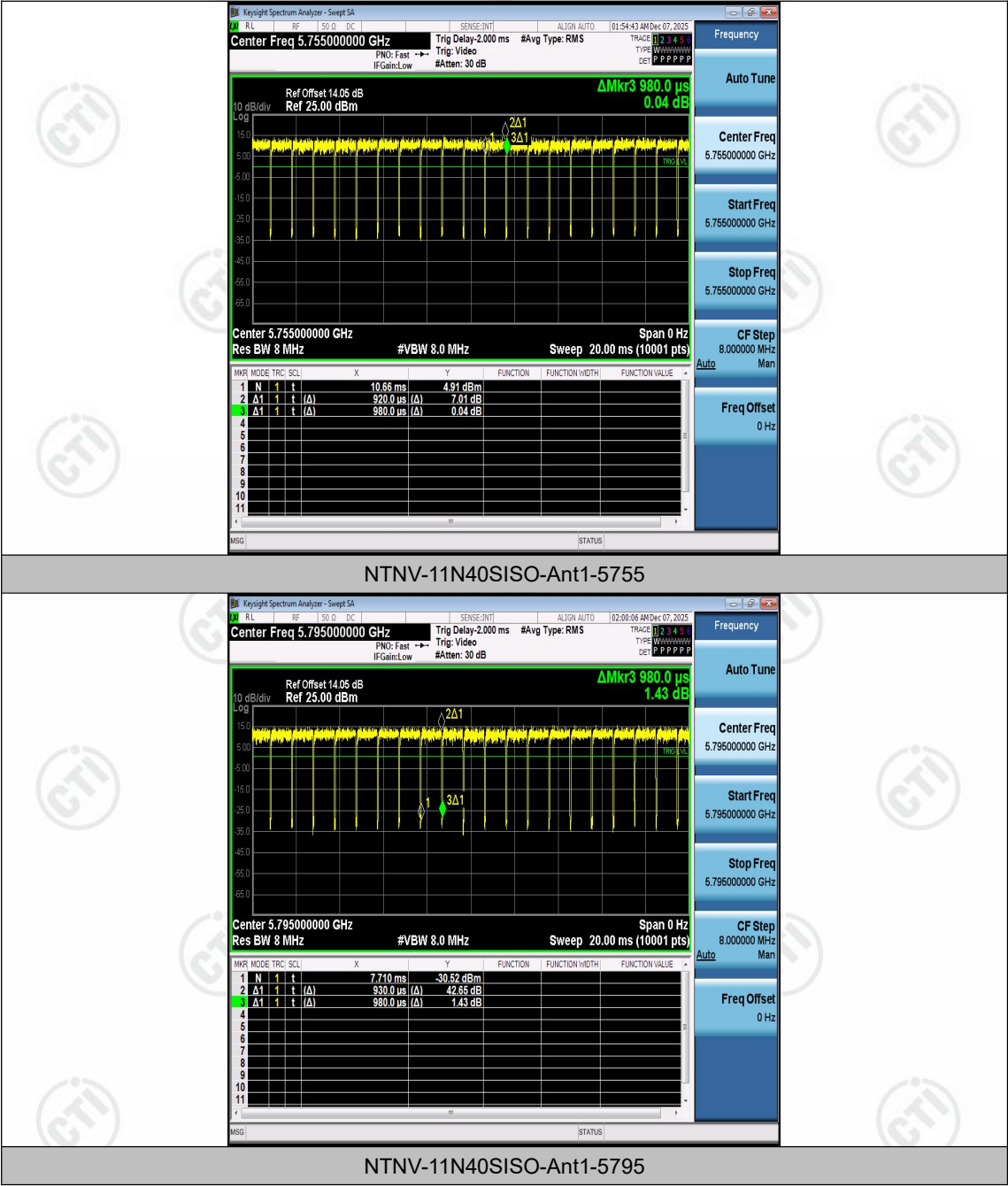












Appendix C: Maximum conducted output power

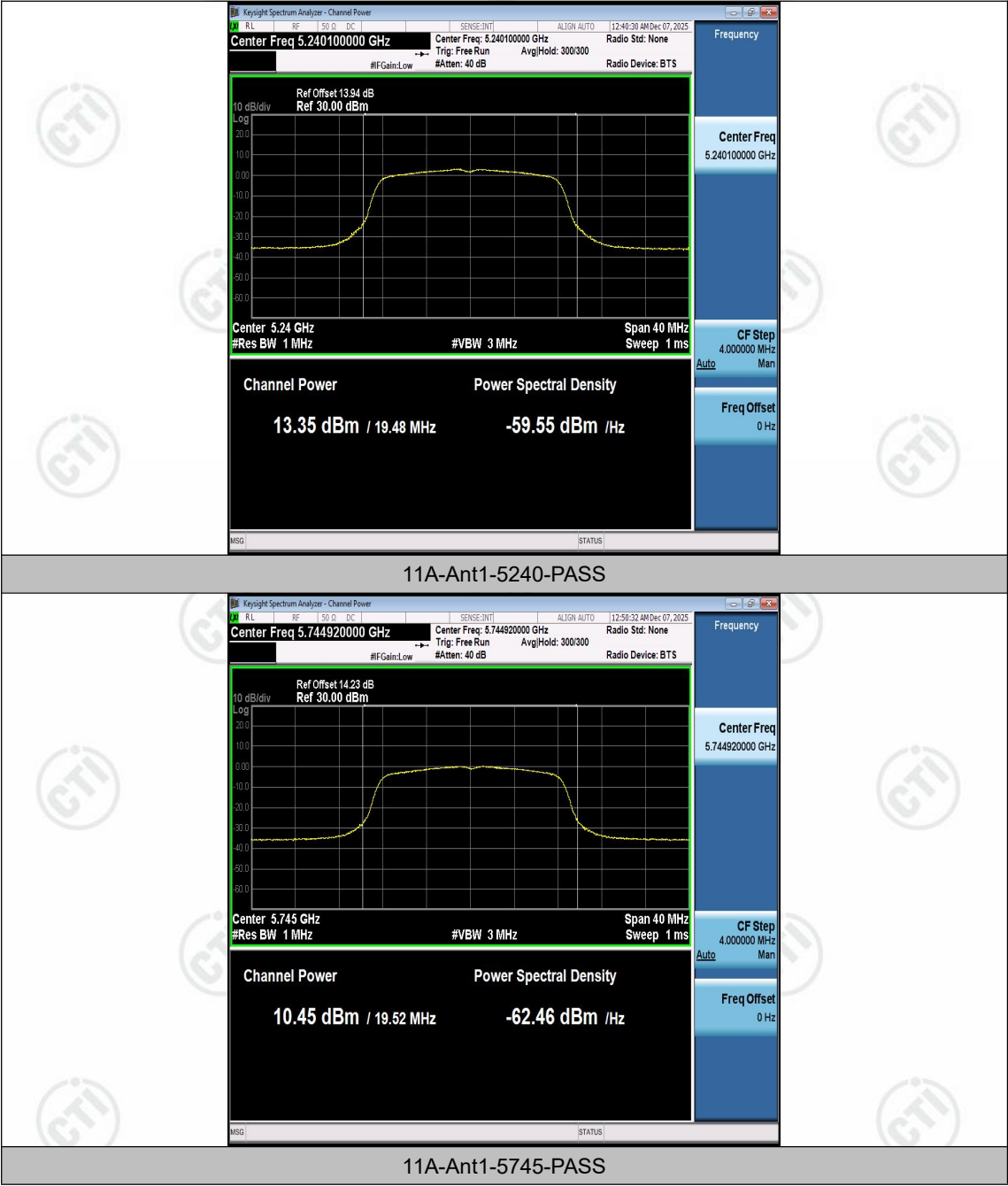
Test Result Channel Power

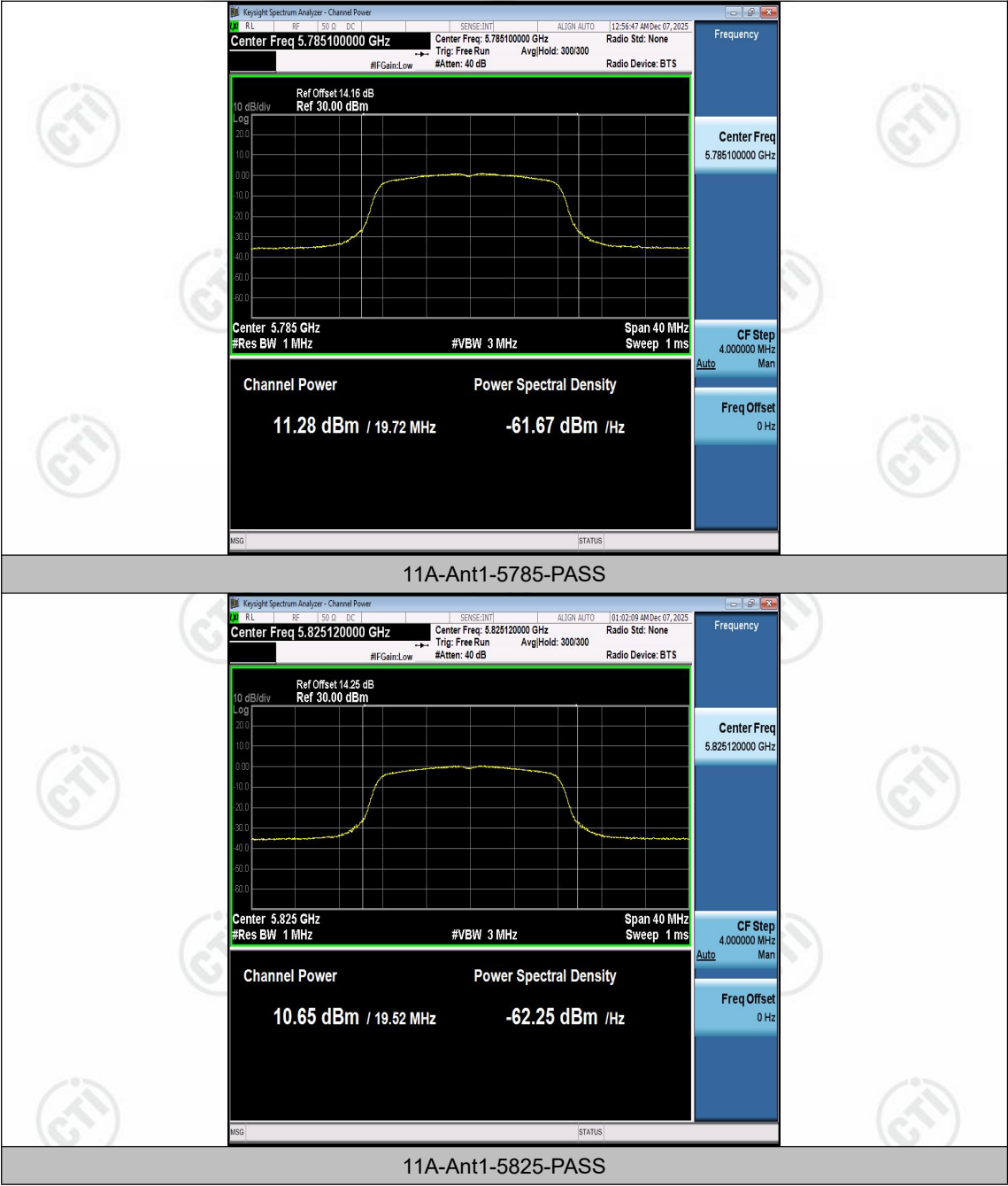
Test Mode	Antenna	Frequency [MHz]	TPC	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	NA	12.79	97.60	0.11	12.90	≤23.98	PASS
11A	Ant1	5220	NA	13.37	97.58	0.11	13.48	≤23.98	PASS
11A	Ant1	5240	NA	13.24	97.60	0.11	13.35	≤23.98	PASS
11A	Ant1	5745	NA	10.34	97.58	0.11	10.45	≤30.00	PASS
11A	Ant1	5785	NA	11.17	97.58	0.11	11.28	≤30.00	PASS
11A	Ant1	5825	NA	10.54	97.60	0.11	10.65	≤30.00	PASS
11N20SI SO	Ant1	5180	NA	11.60	97.42	0.11	11.71	≤23.98	PASS
11N20SI SO	Ant1	5220	NA	11.30	97.42	0.11	11.41	≤23.98	PASS
11N20SI SO	Ant1	5240	NA	11.27	97.42	0.11	11.38	≤23.98	PASS
11N20SI SO	Ant1	5745	NA	10.23	97.42	0.11	10.34	≤30.00	PASS
11N20SI SO	Ant1	5785	NA	11.06	96.91	0.14	11.20	≤30.00	PASS
11N20SI SO	Ant1	5825	NA	10.32	96.91	0.14	10.46	≤30.00	PASS
11N40SI SO	Ant1	5190	NA	11.65	93.94	0.27	11.92	≤23.98	PASS
11N40SI SO	Ant1	5230	NA	11.20	94.90	0.23	11.43	≤23.98	PASS
11N40SI SO	Ant1	5755	NA	9.97	93.88	0.27	10.24	≤30.00	PASS
11N40SI SO	Ant1	5795	NA	11.01	94.90	0.23	11.24	≤30.00	PASS

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

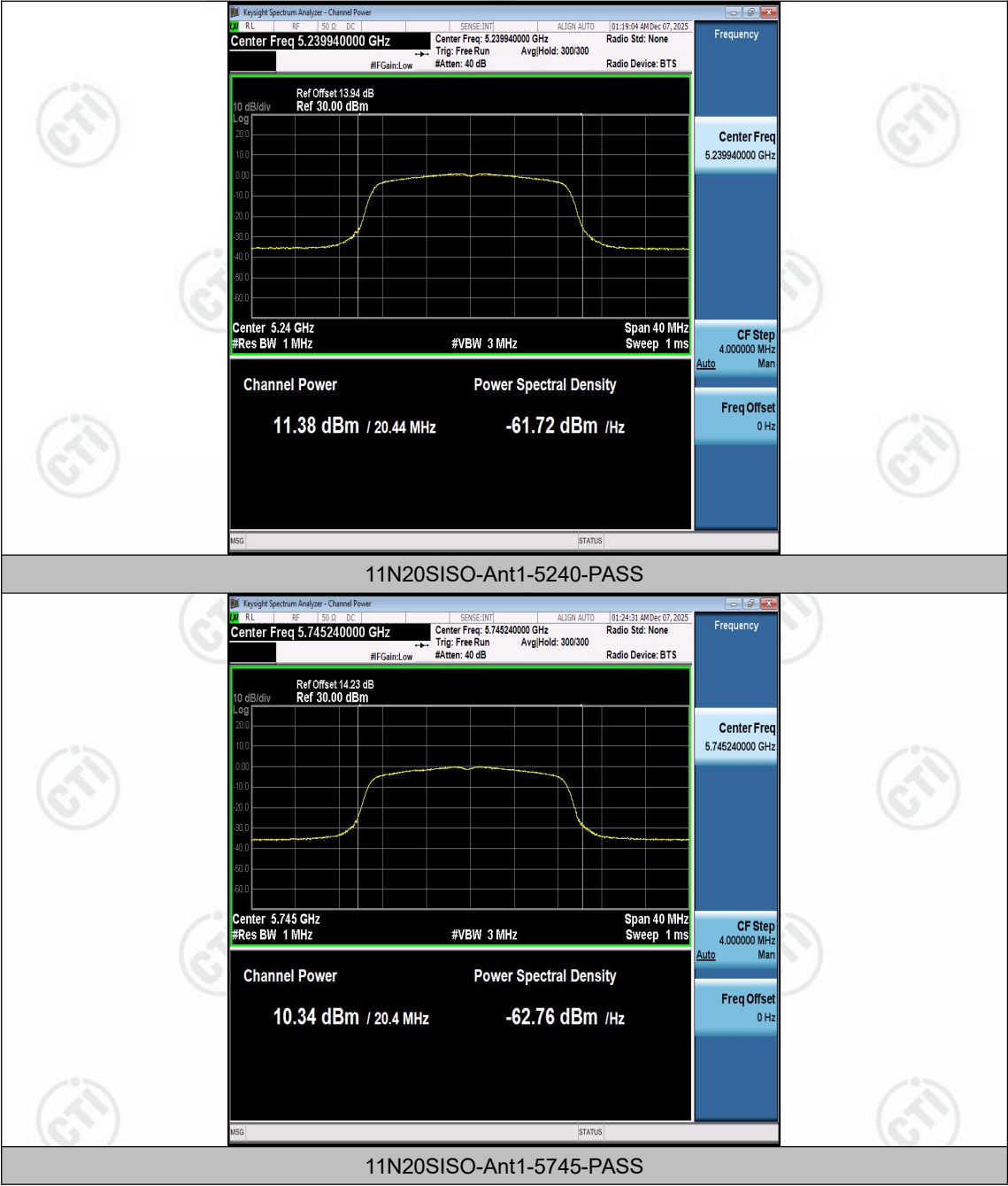
Test Graphs Channel Power



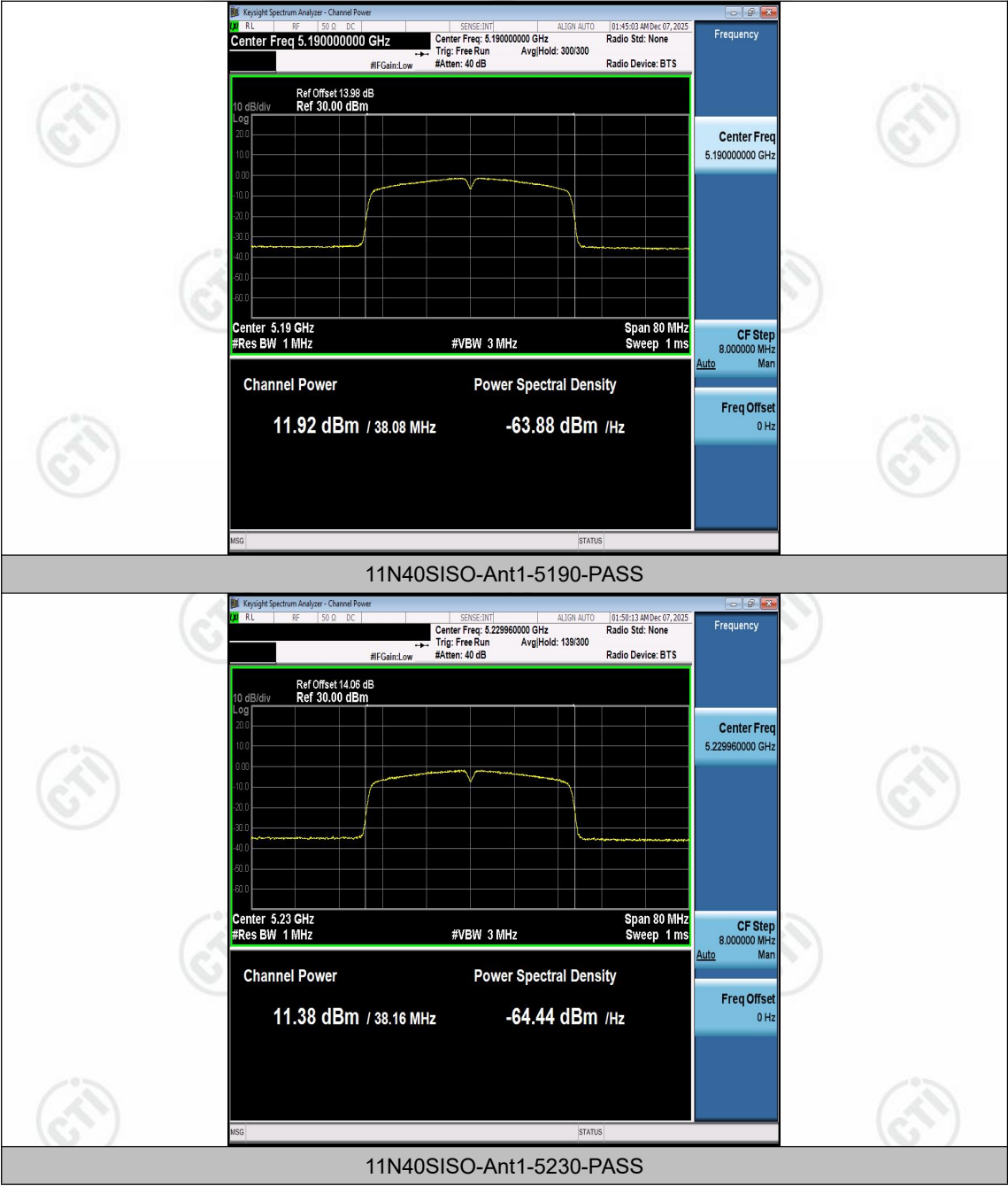


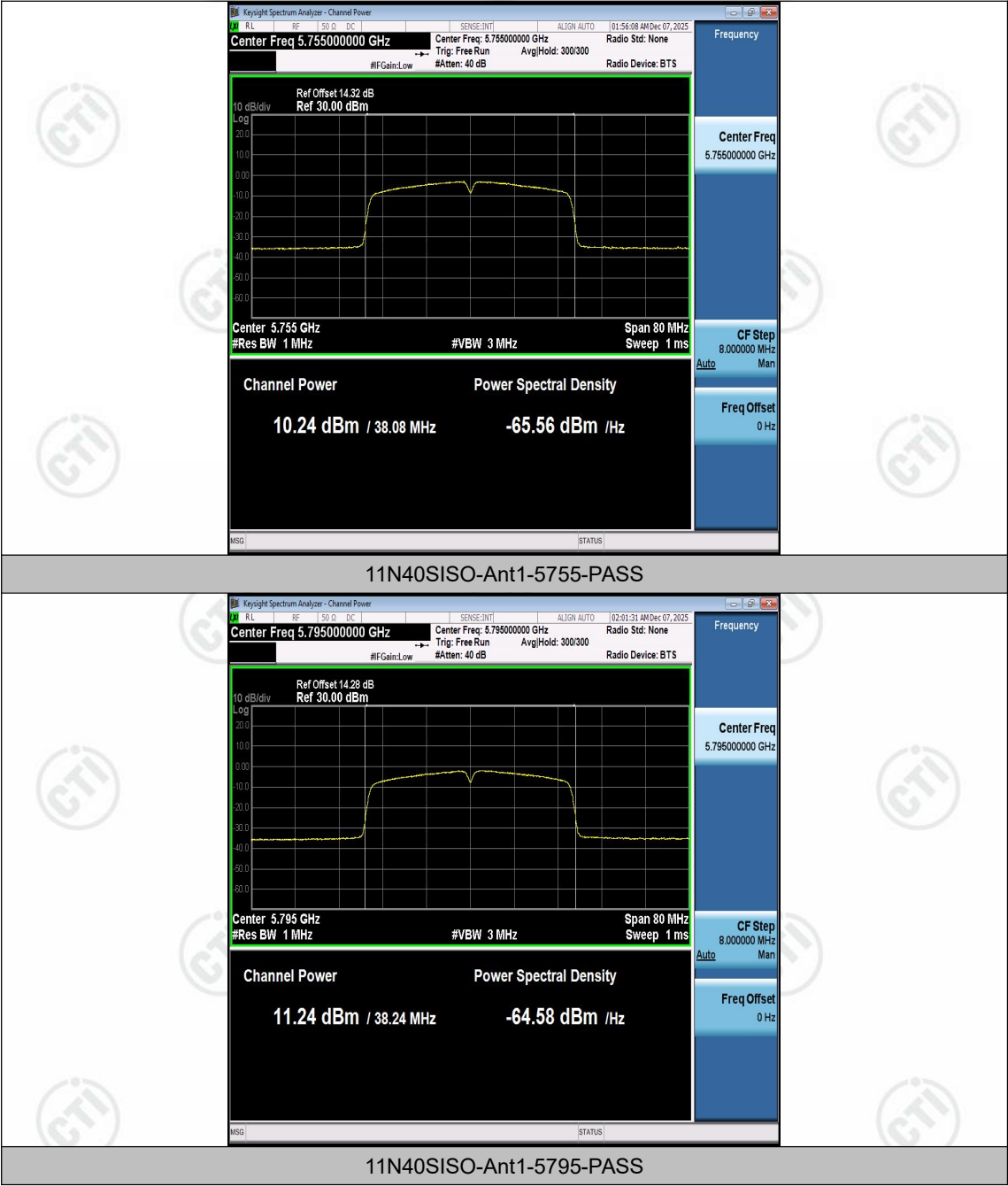












Appendix D: Maximum power spectral density

Test Result

TestMode	Antenna	Frequency[MHz]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	3.09	≤11.00	PASS
11A	Ant1	5220	3.73	≤11.00	PASS
11A	Ant1	5240	4.02	≤11.00	PASS
11A	Ant1	5745	-2.04	≤30.00	PASS
11A	Ant1	5785	-1.24	≤30.00	PASS
11A	Ant1	5825	-1.73	≤30.00	PASS
11N20SISO	Ant1	5180	2.31	≤11.00	PASS
11N20SISO	Ant1	5220	1.75	≤11.00	PASS
11N20SISO	Ant1	5240	1.41	≤11.00	PASS
11N20SISO	Ant1	5745	-1.73	≤30.00	PASS
11N20SISO	Ant1	5785	-1.36	≤30.00	PASS
11N20SISO	Ant1	5825	-2.52	≤30.00	PASS
11N40SISO	Ant1	5190	-0.25	≤11.00	PASS
11N40SISO	Ant1	5230	-1.19	≤11.00	PASS
11N40SISO	Ant1	5755	-5.56	≤30.00	PASS
11N40SISO	Ant1	5795	-4.41	≤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

