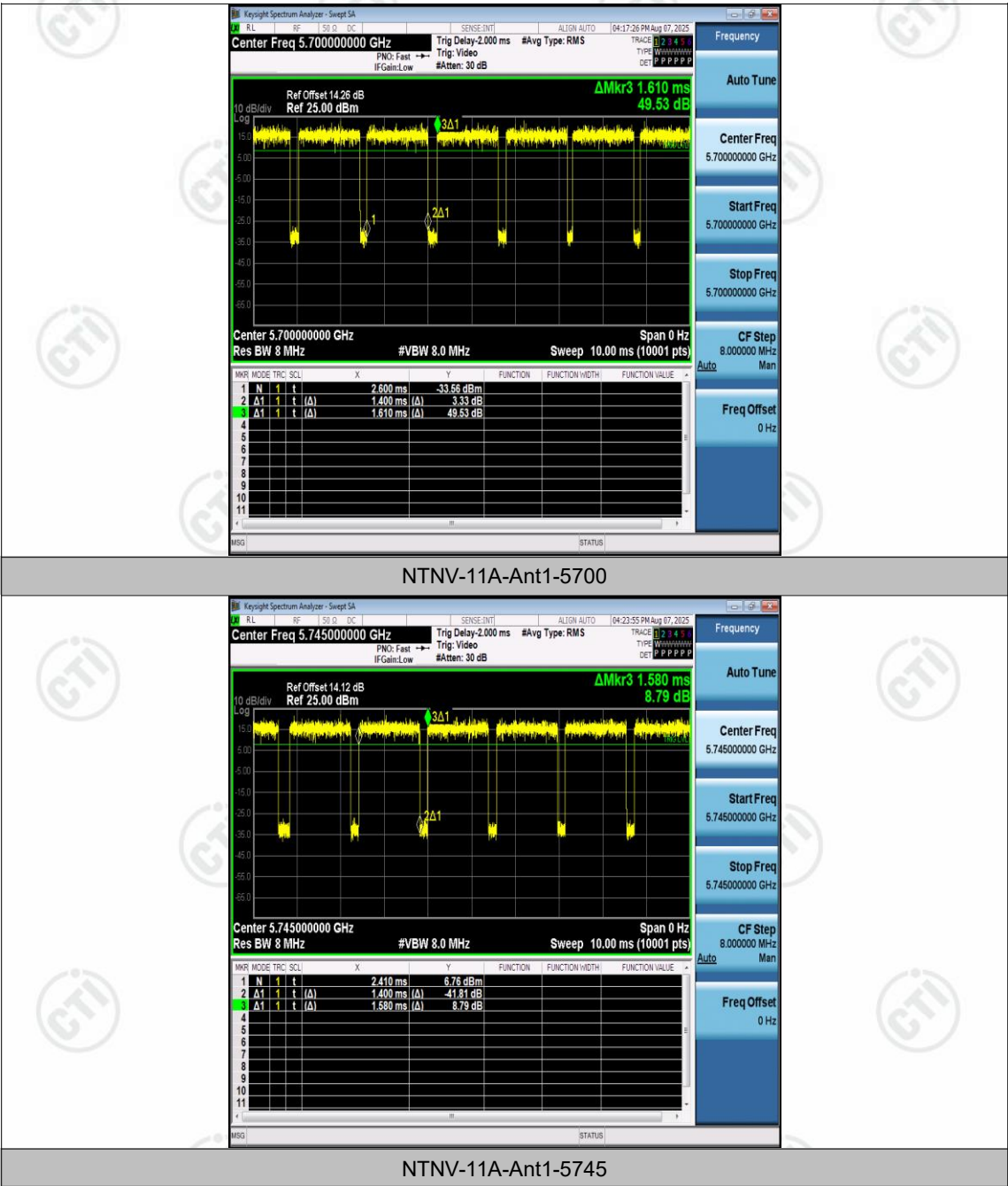
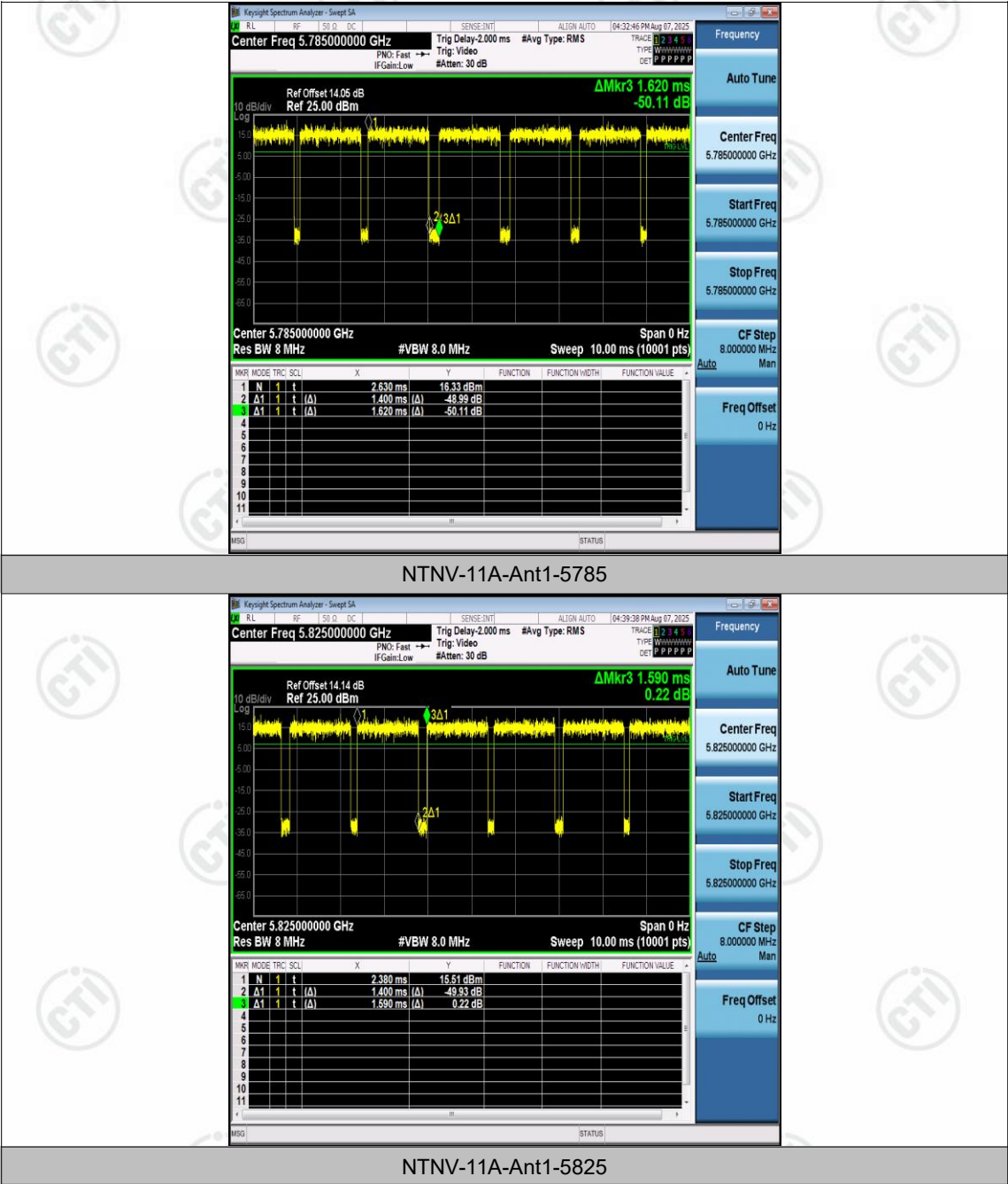
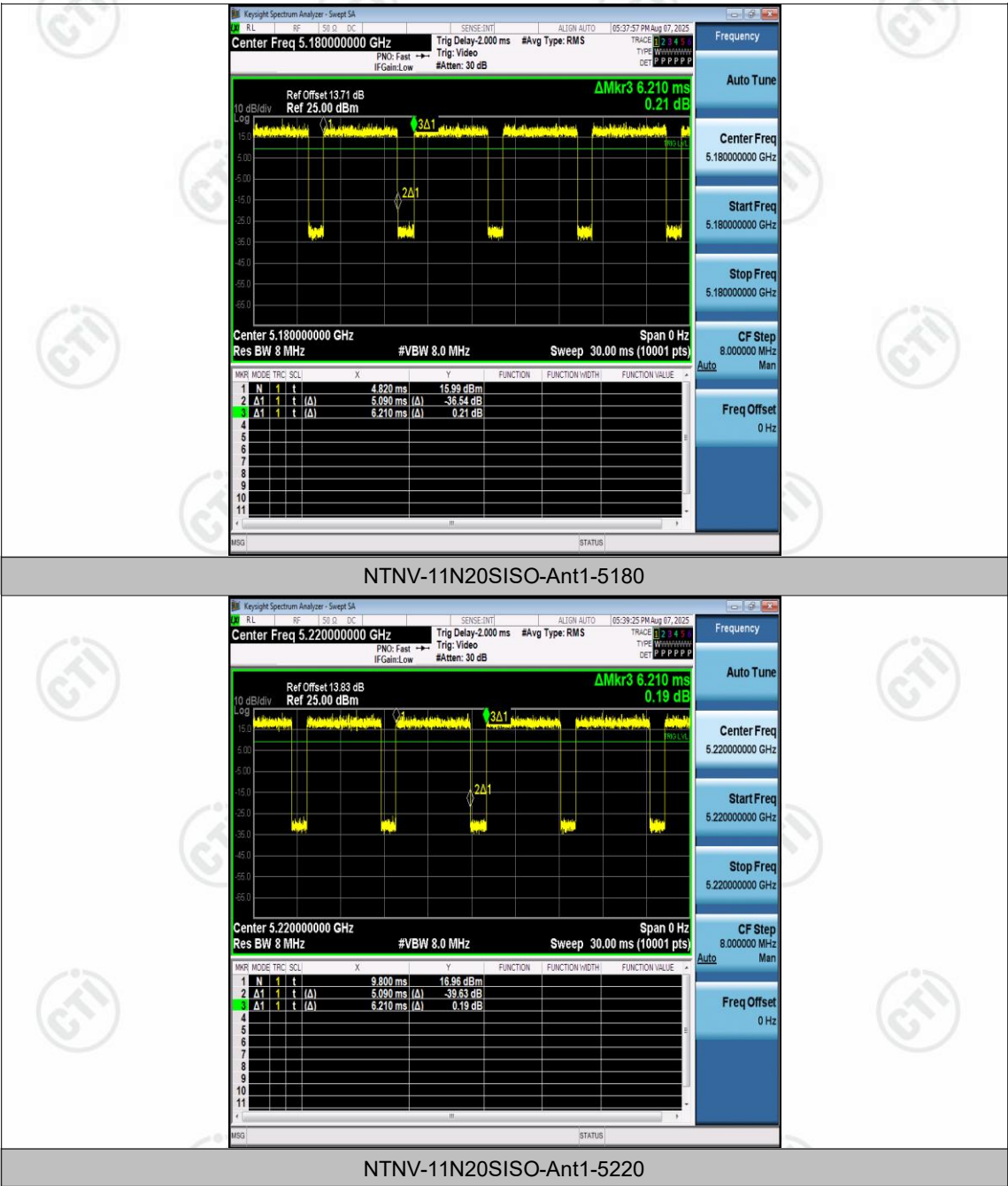
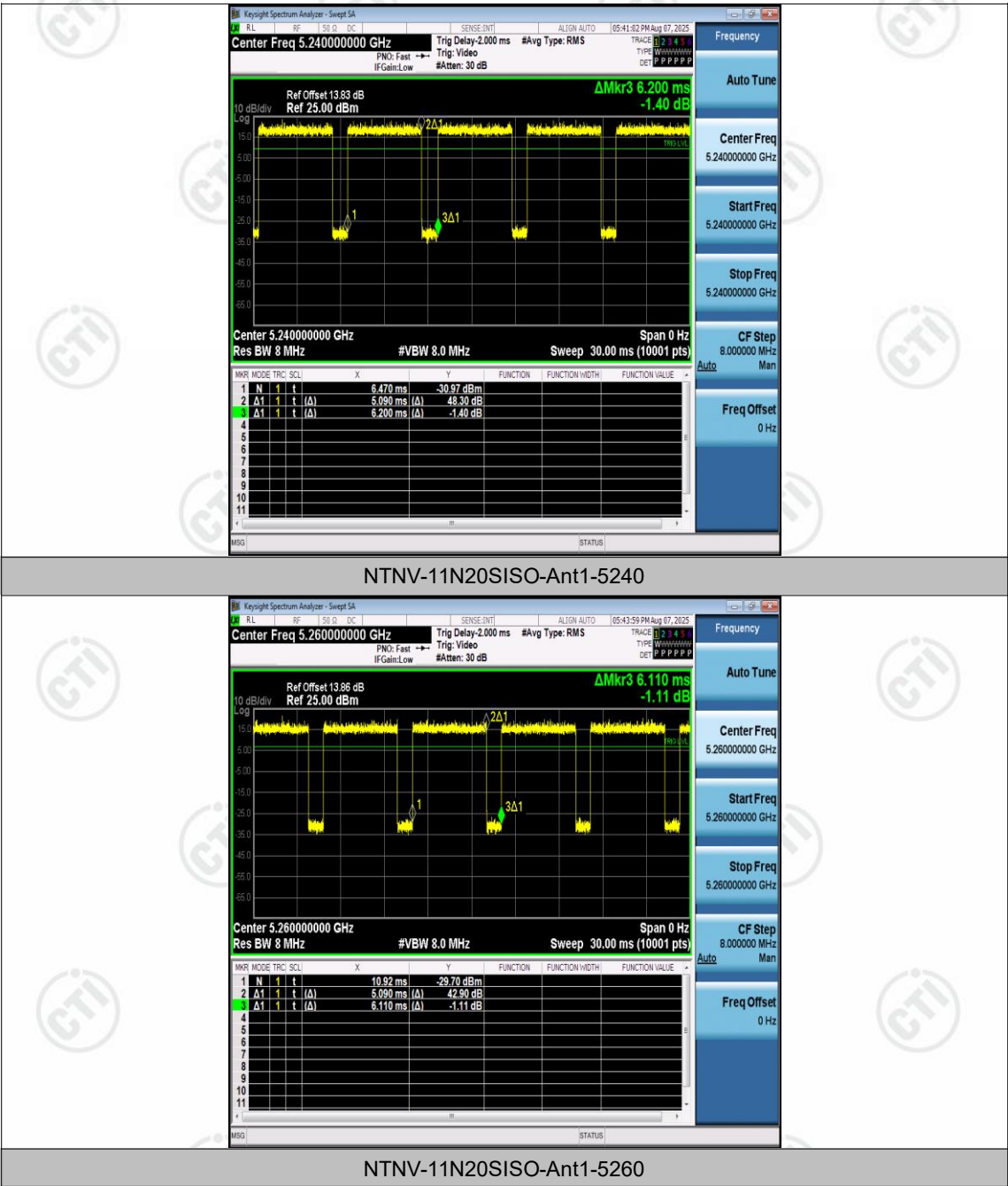
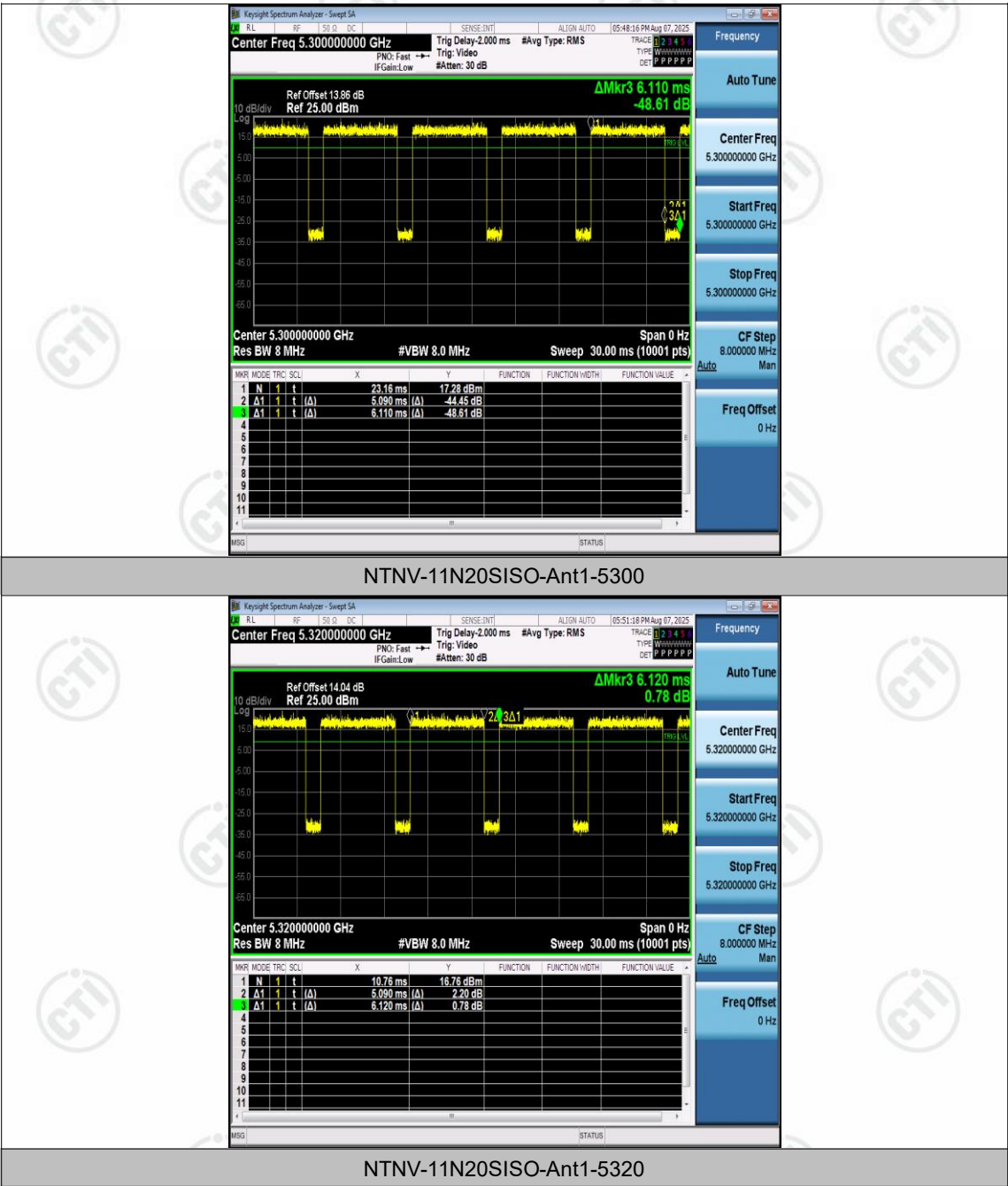


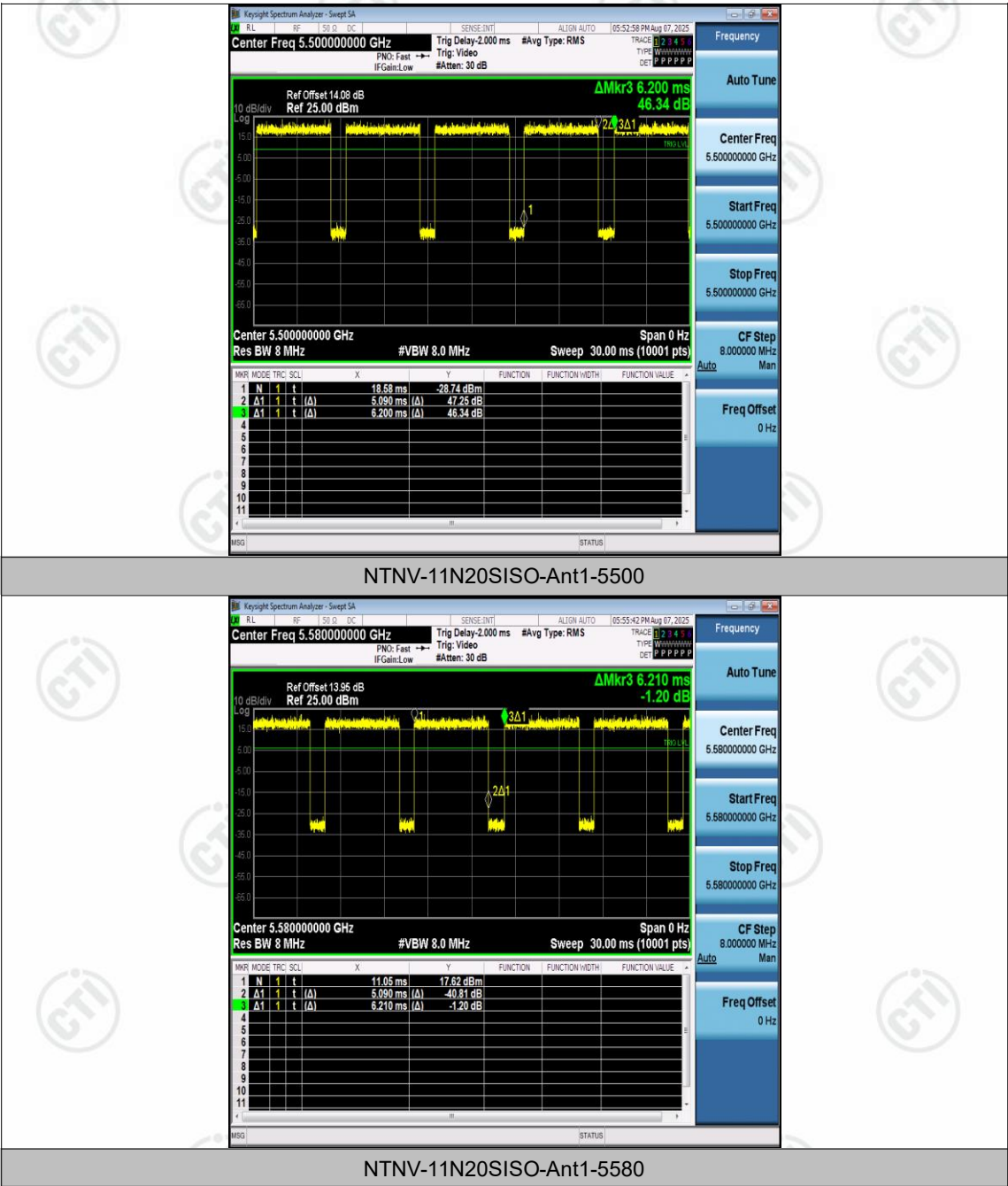


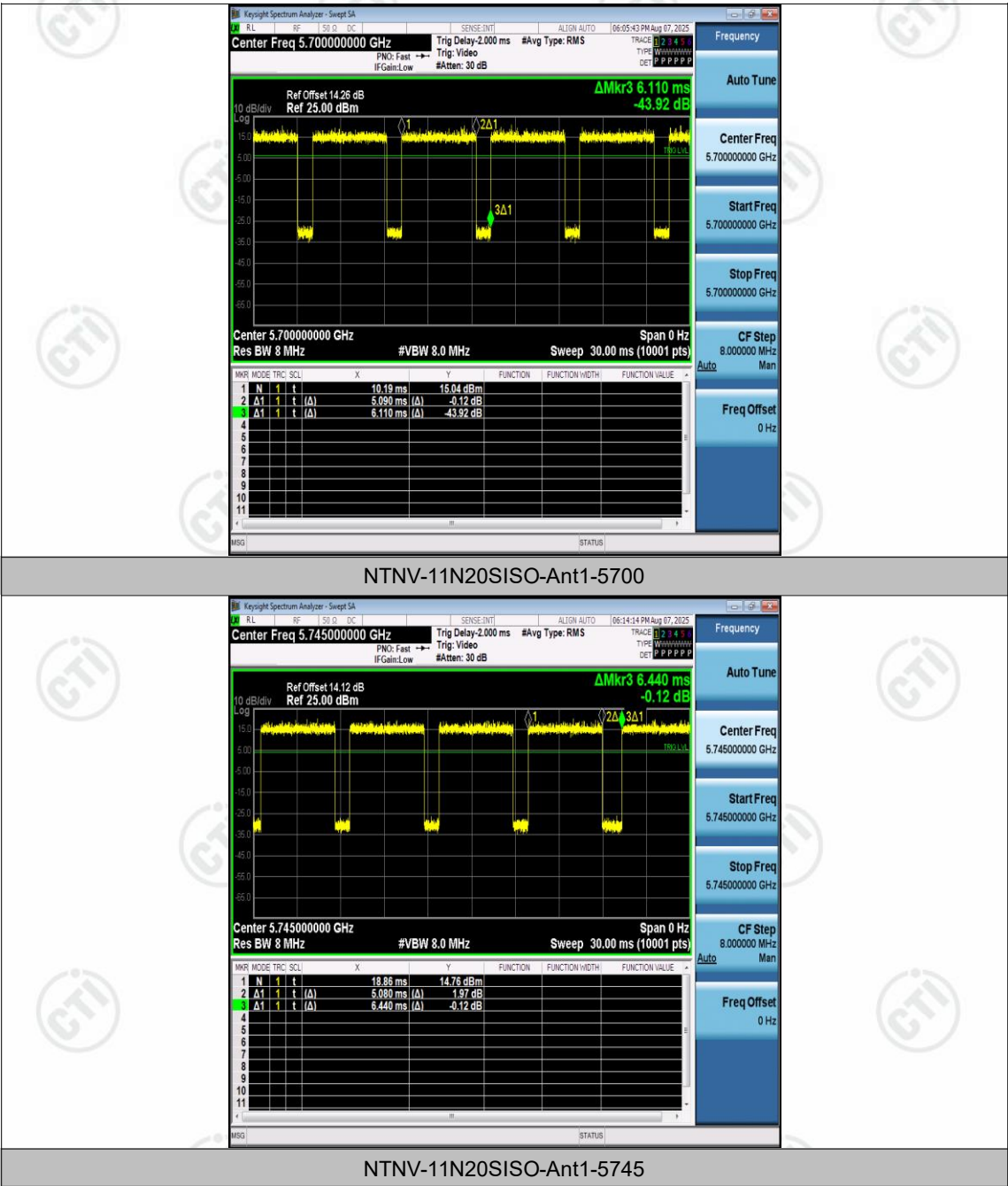


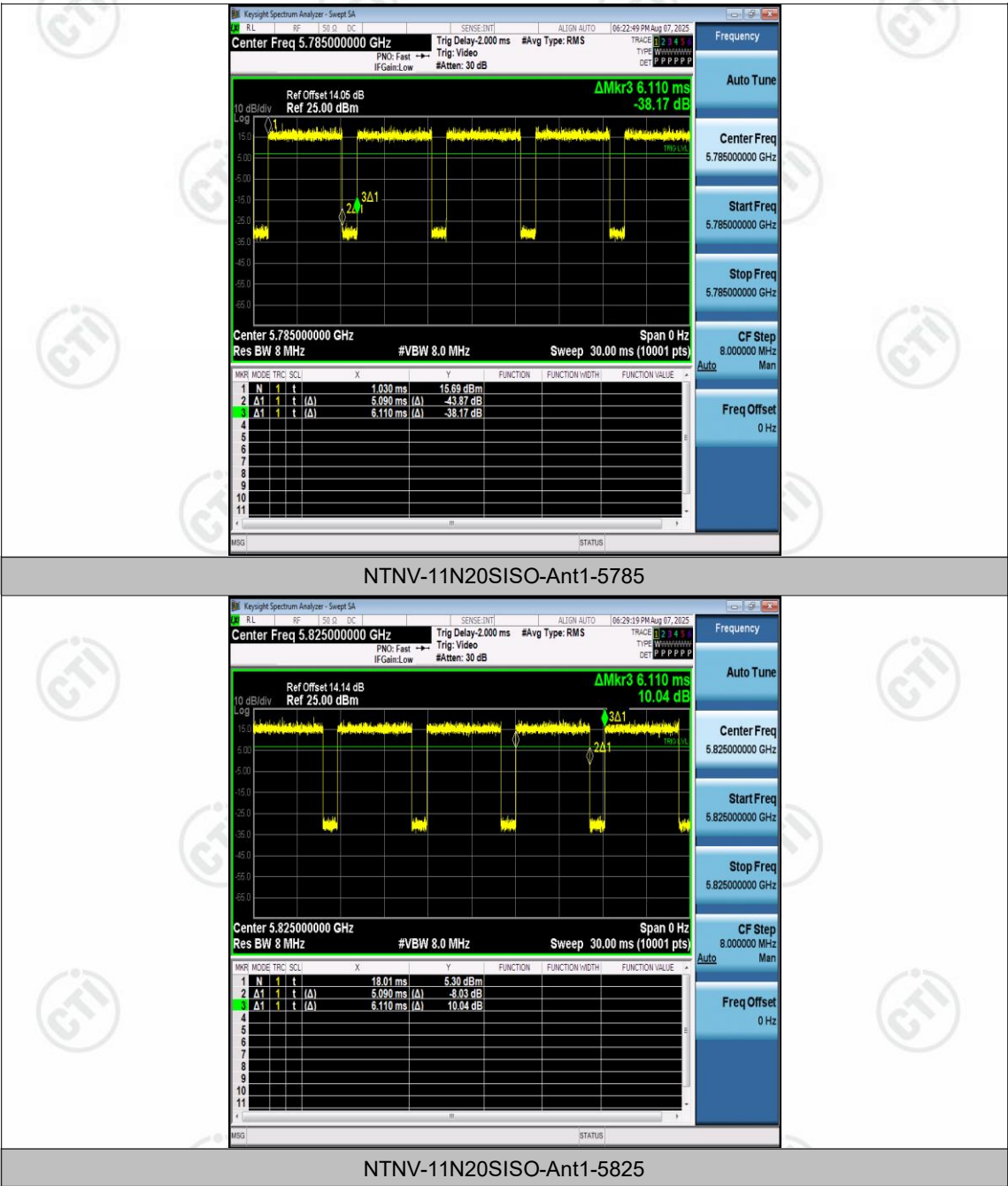


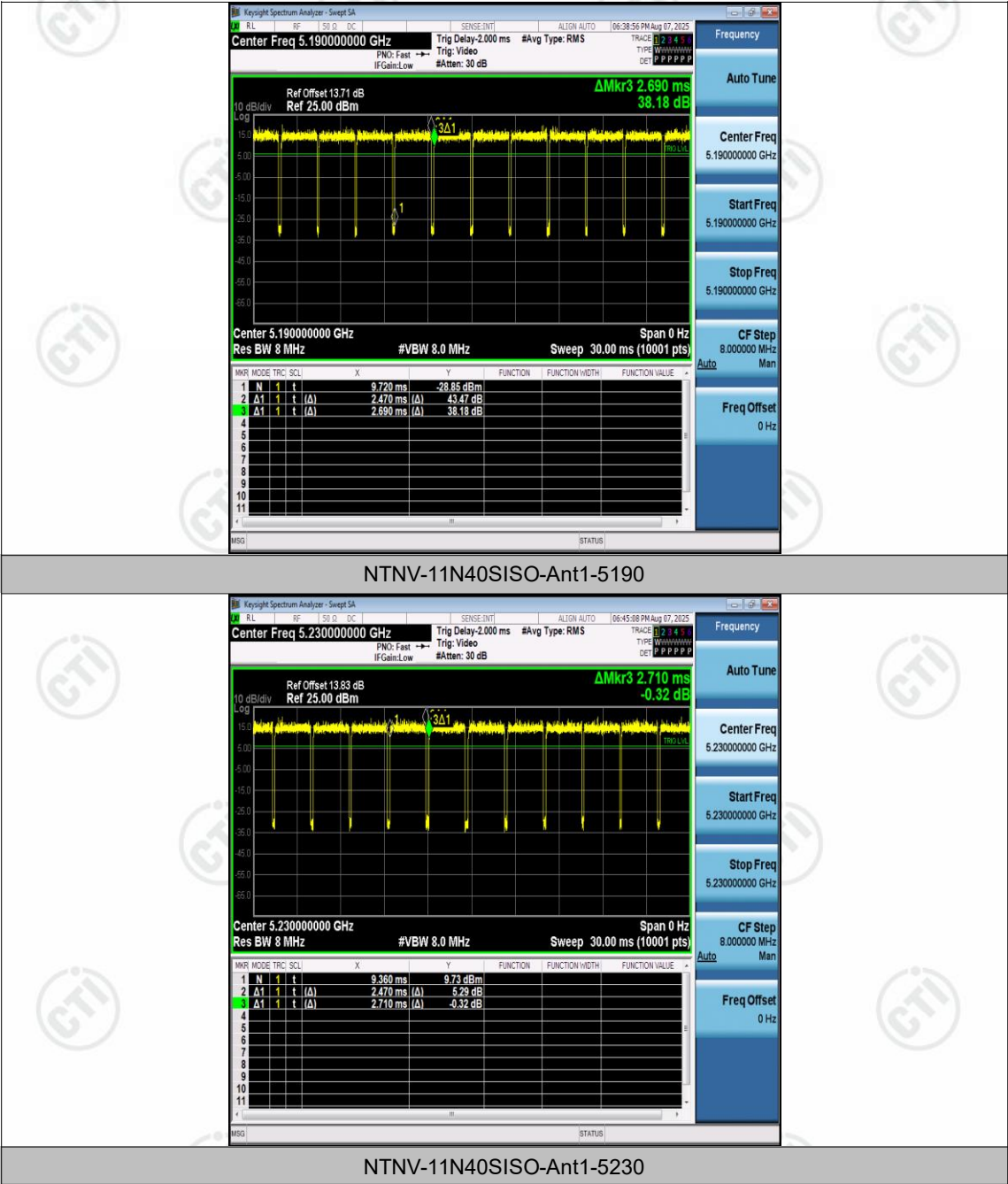


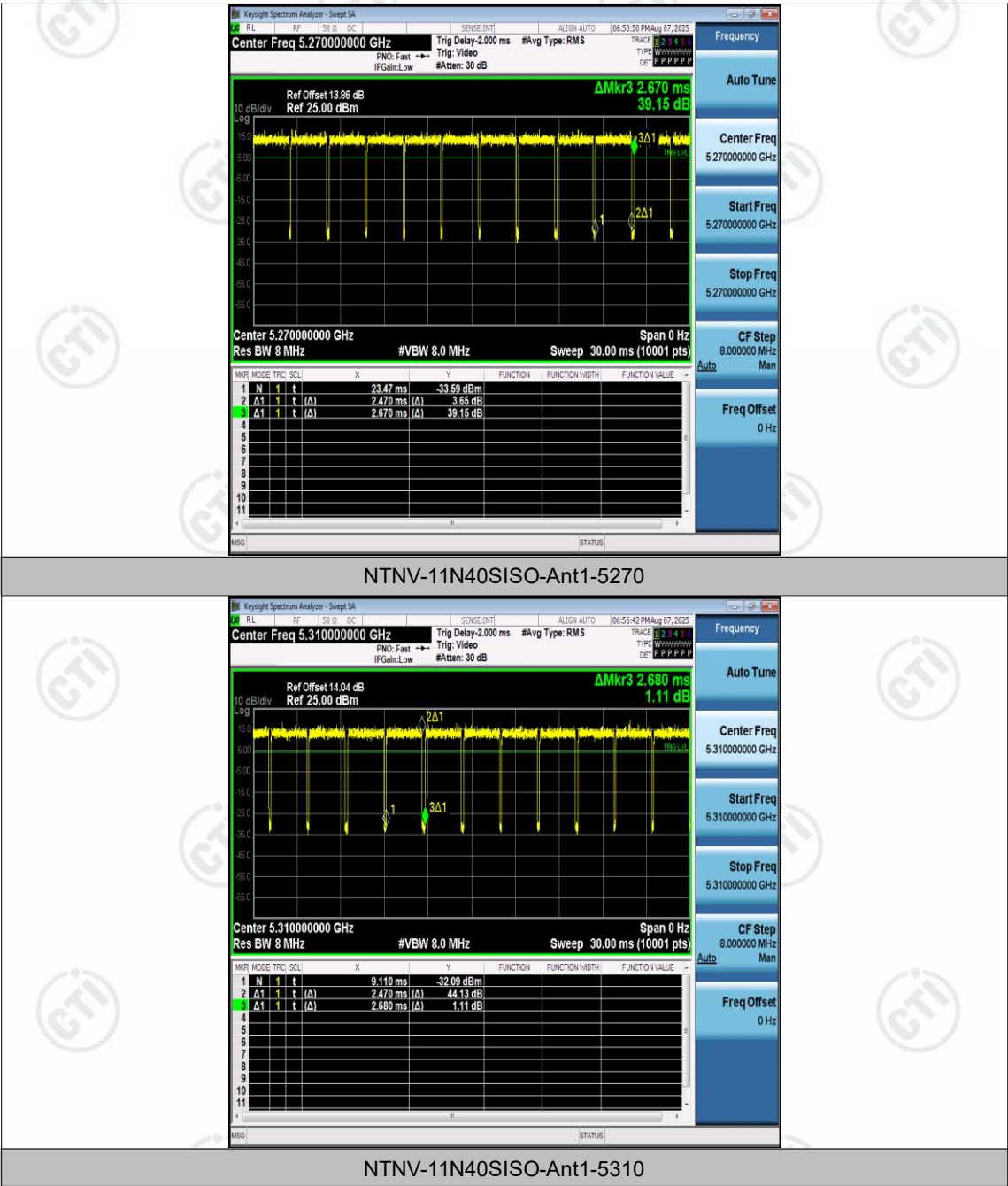


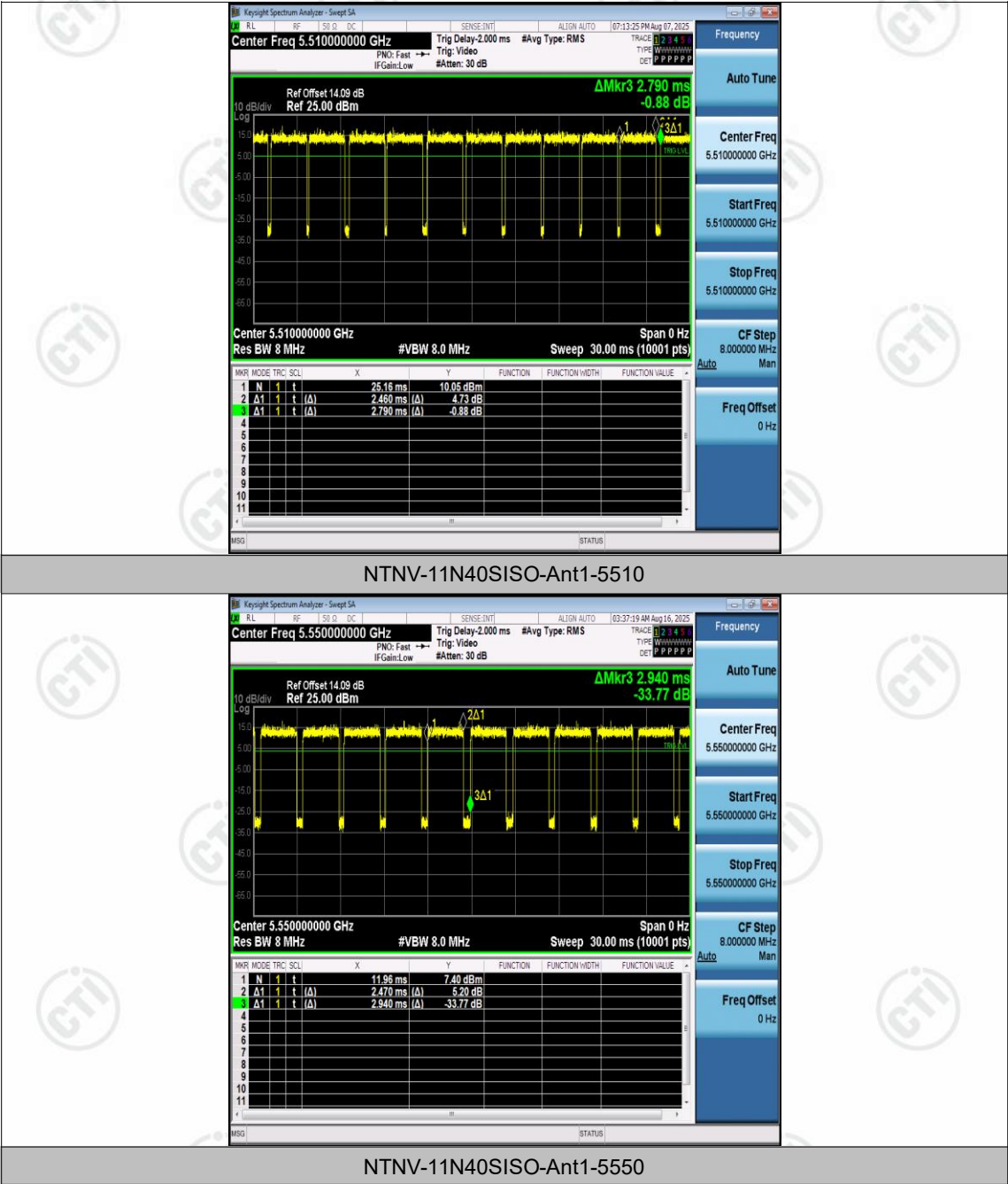


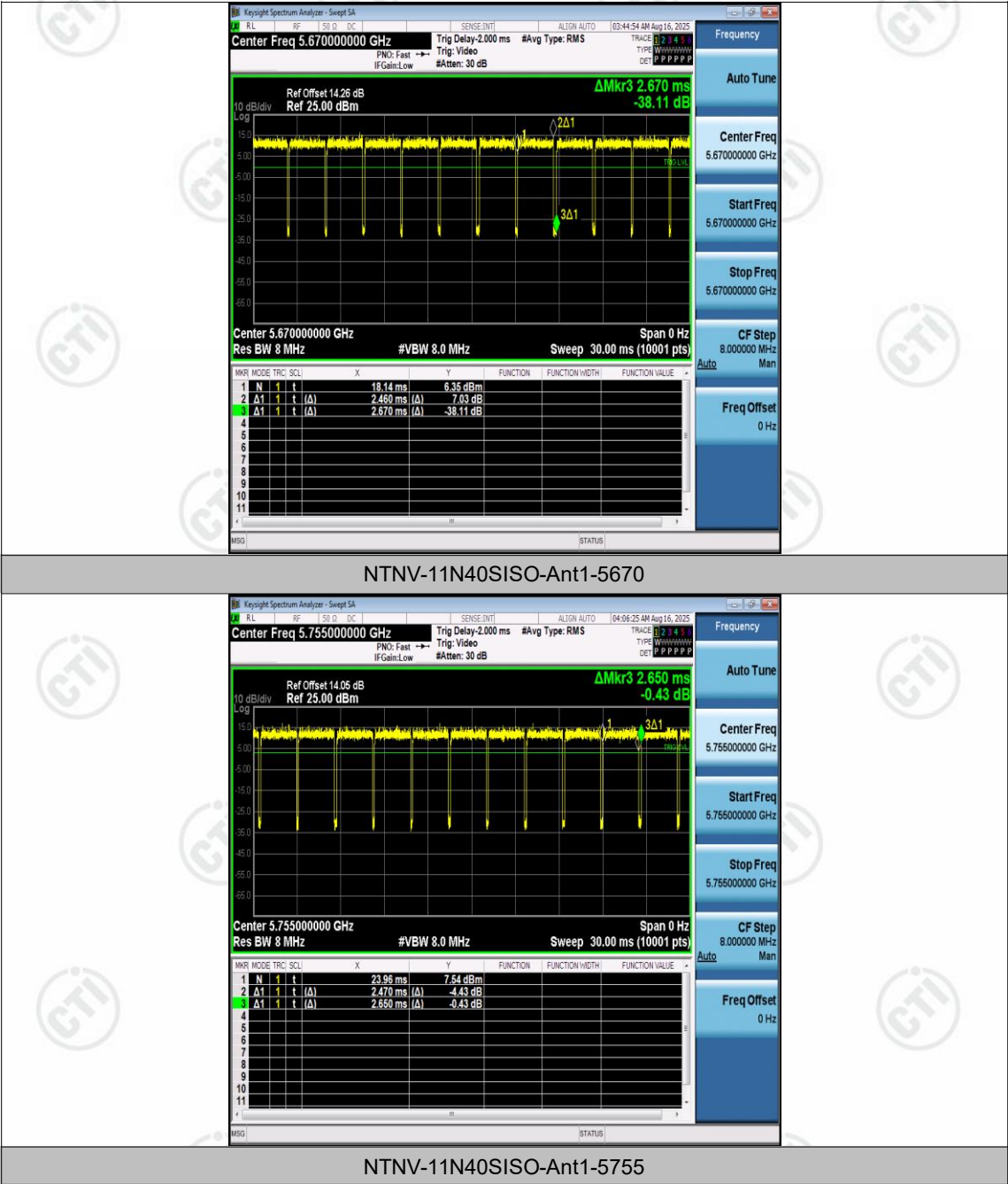


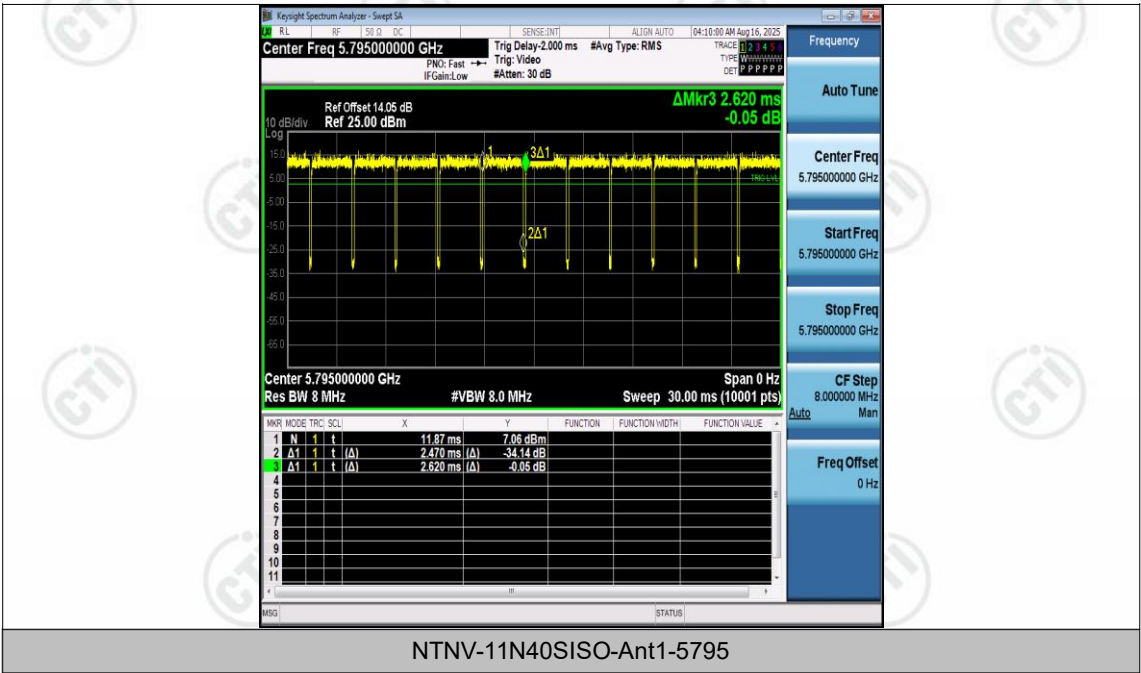












Appendix C: Maximum conducted output power

Test Result Channel Power

Test Mode	Antenna	Frequency [MHz]	Set Power	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Gain [dBi]	Verdict
11A	Ant1	5180	---	14.96	91.50	0.39	15.35	≤23.98	1.60	PASS
11A	Ant1	5220	---	14.60	88.54	0.53	15.13	≤23.98	1.60	PASS
11A	Ant1	5240	---	14.68	89.17	0.50	15.18	≤23.98	1.60	PASS
11A	Ant1	5260	---	15.14	89.17	0.50	15.64	≤23.98	1.60	PASS
11A	Ant1	5300	---	15.33	89.10	0.50	15.83	≤23.98	1.60	PASS
11A	Ant1	5320	---	15.53	91.50	0.39	15.92	≤23.98	1.60	PASS
11A	Ant1	5500	---	15.20	83.73	0.77	15.97	≤23.98	1.60	PASS
11A	Ant1	5580	---	14.64	90.32	0.44	15.08	≤23.98	1.60	PASS
11A	Ant1	5700	---	14.22	86.96	0.61	14.83	≤23.98	1.60	PASS
11A	Ant1	5745	---	14.73	88.61	0.53	15.26	≤30.00	1.60	PASS
11A	Ant1	5785	---	14.89	86.42	0.63	15.52	≤30.00	1.60	PASS
11A	Ant1	5825	---	14.32	88.05	0.55	14.87	≤30.00	1.60	PASS
11N20SI SO	Ant1	5180	---	13.82	81.96	0.86	14.68	≤23.98	1.60	PASS
11N20SI SO	Ant1	5220	---	13.76	81.96	0.86	14.62	≤23.98	1.60	PASS
11N20SI SO	Ant1	5240	---	13.48	82.10	0.86	14.34	≤23.98	1.60	PASS
11N20SI SO	Ant1	5260	---	13.88	83.31	0.79	14.67	≤23.98	1.60	PASS
11N20SI SO	Ant1	5300	---	14.46	83.31	0.79	15.25	≤23.98	1.60	PASS
11N20SI SO	Ant1	5320	---	14.51	83.17	0.80	15.31	≤23.98	1.60	PASS
11N20SI SO	Ant1	5500	---	14.25	82.10	0.86	15.11	≤23.98	1.60	PASS
11N20SI SO	Ant1	5580	---	13.34	81.96	0.86	14.20	≤23.98	1.60	PASS
11N20SI SO	Ant1	5700	---	13.90	83.31	0.79	14.69	≤23.98	1.60	PASS
11N20SI SO	Ant1	5745	---	13.40	78.88	1.03	14.43	≤30.00	1.60	PASS
11N20SI	Ant1	5785	---	12.87	83.31	0.79	13.66	≤30.00	1.60	PASS

SO										
11N20SI SO	Ant1	5825	---	13.41	83.31	0.79	14.20	≤30.00	1.60	PASS
11N40SI SO	Ant1	5190	---	14.73	91.82	0.37	15.10	≤23.98	1.60	PASS
11N40SI SO	Ant1	5230	---	14.72	91.14	0.40	15.12	≤23.98	1.60	PASS
11N40SI SO	Ant1	5270	---	13.69	92.51	0.34	14.03	≤23.98	1.60	PASS
11N40SI SO	Ant1	5310	---	14.18	92.16	0.35	14.53	≤23.98	1.60	PASS
11N40SI SO	Ant1	5510	---	13.87	88.17	0.55	14.42	≤23.98	1.60	PASS
11N40SI SO	Ant1	5550	---	14.14	84.01	0.76	14.90	≤23.98	1.60	PASS
11N40SI SO	Ant1	5670	---	13.85	92.13	0.36	14.21	≤23.98	1.60	PASS
11N40SI SO	Ant1	5755	---	13.93	93.21	0.31	14.24	≤30.00	1.60	PASS
11N40SI SO	Ant1	5795	---	13.99	94.27	0.26	14.25	≤30.00	1.60	PASS

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

Test Graphs Channel Power

