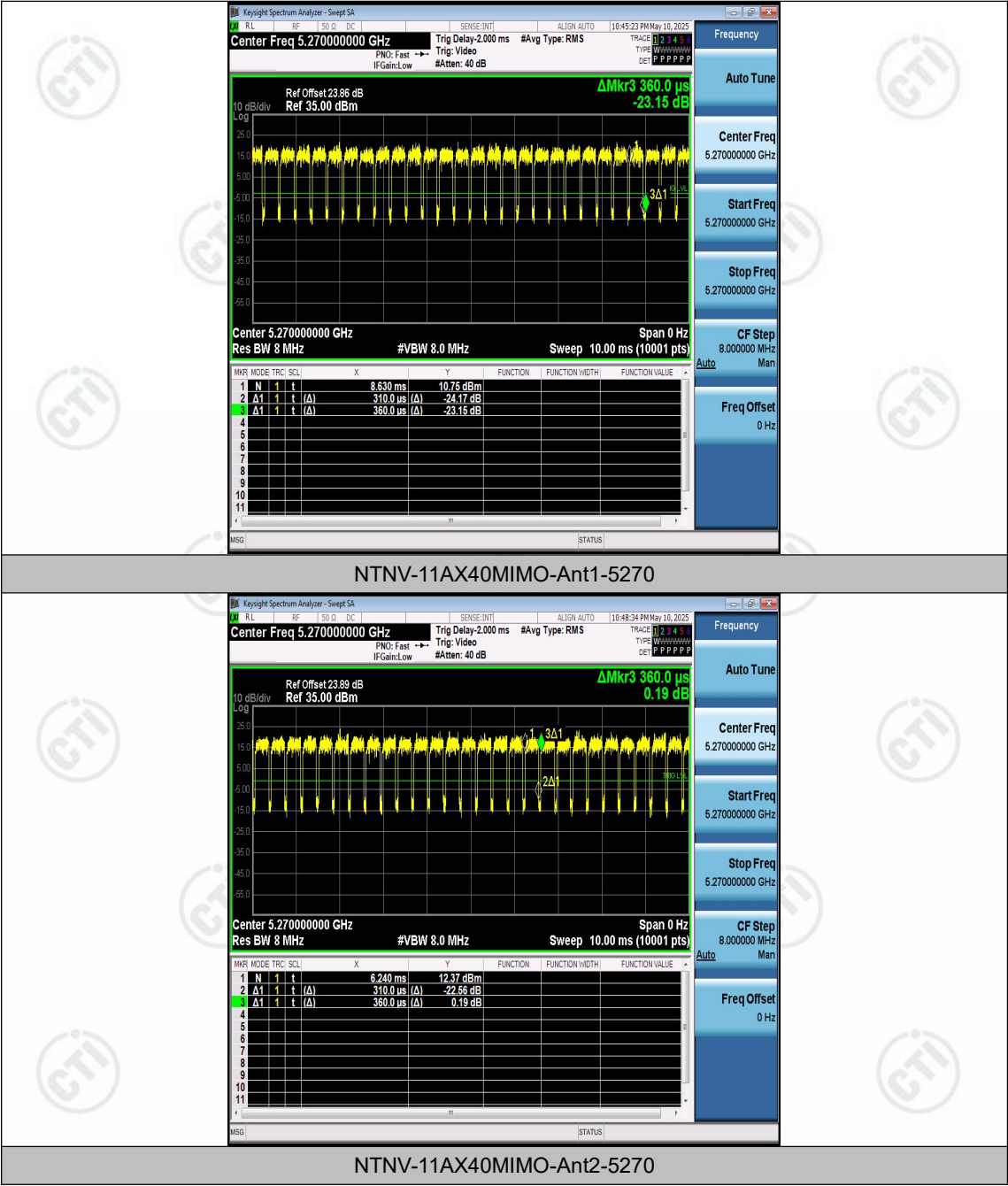
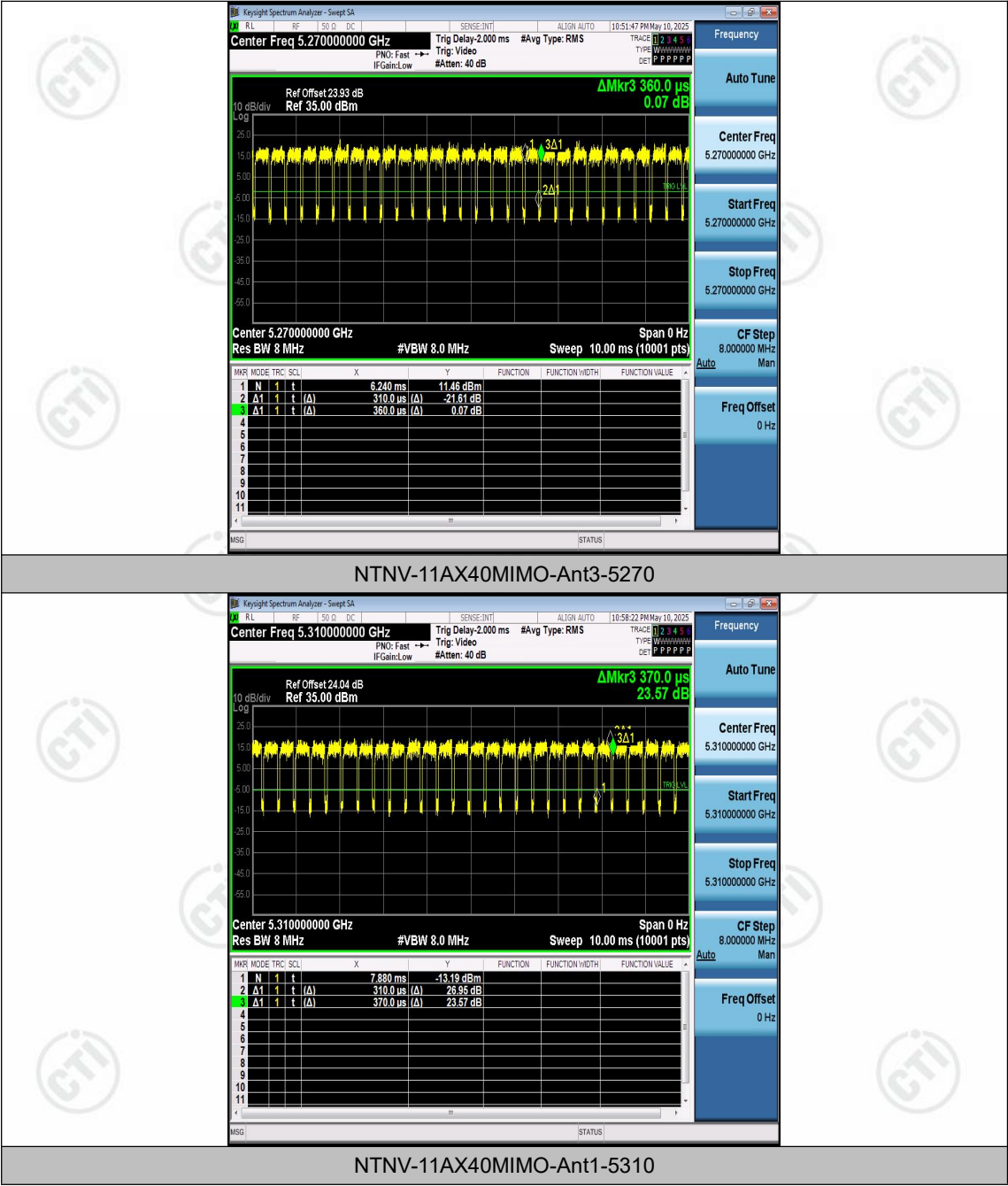
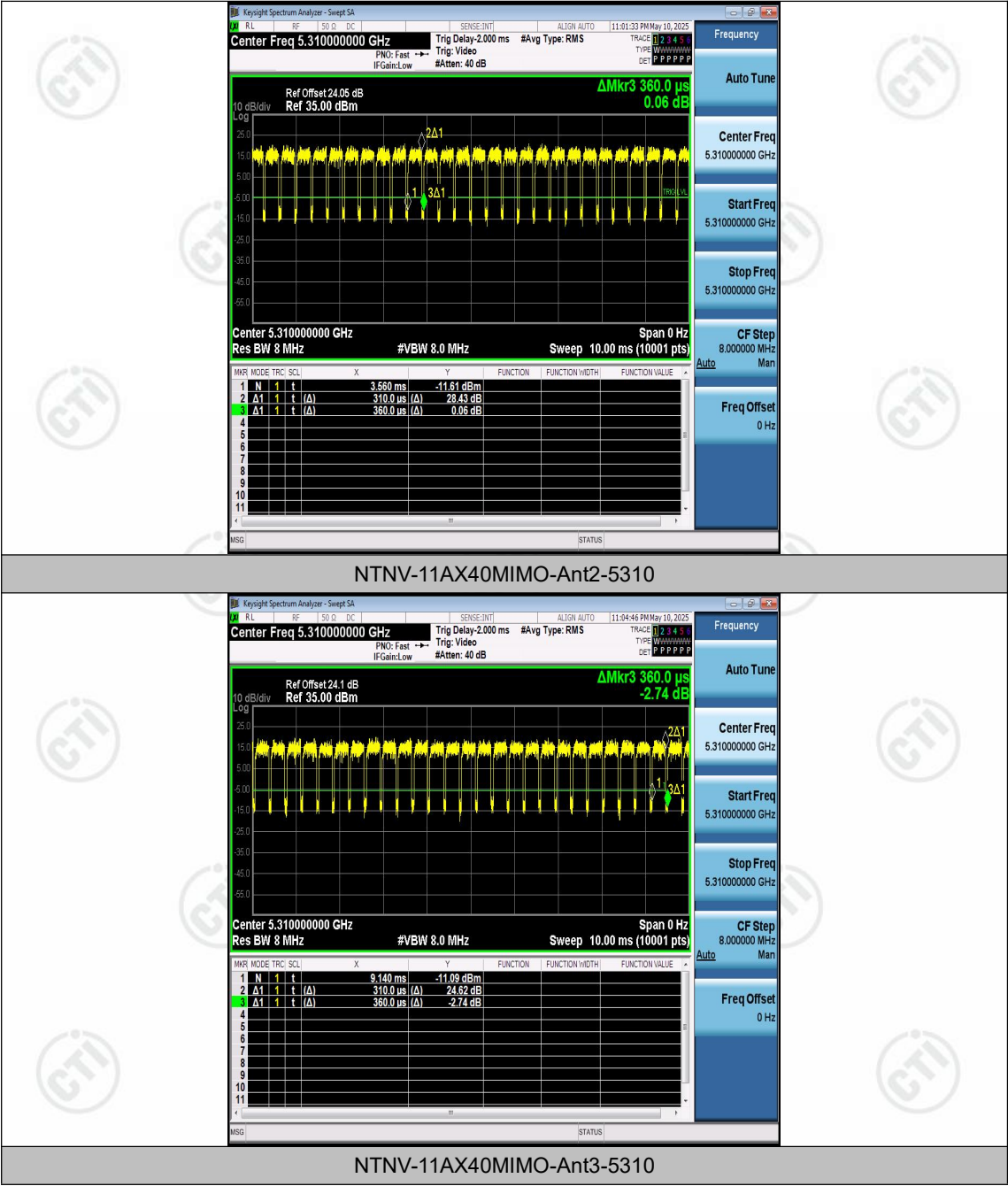
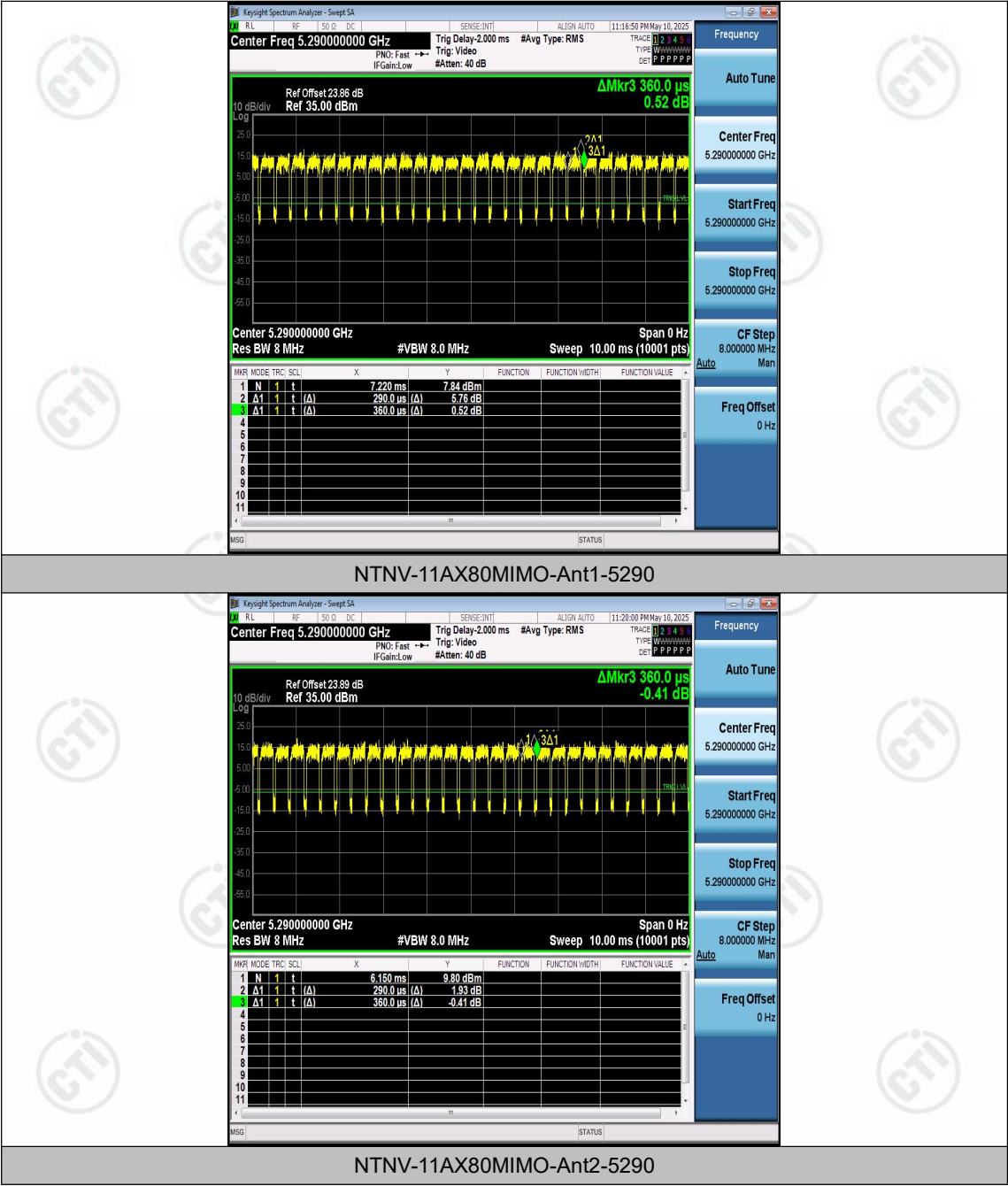
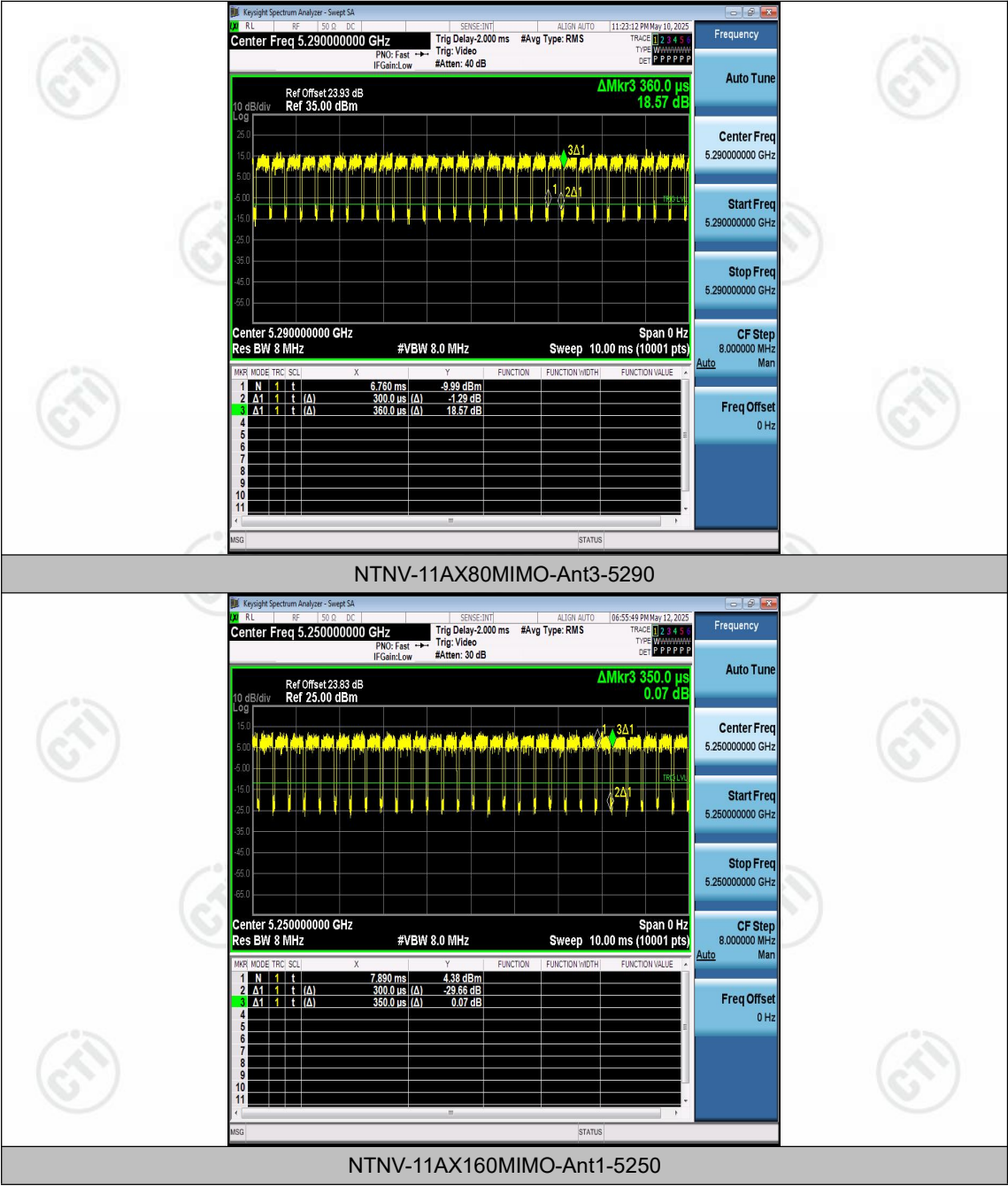


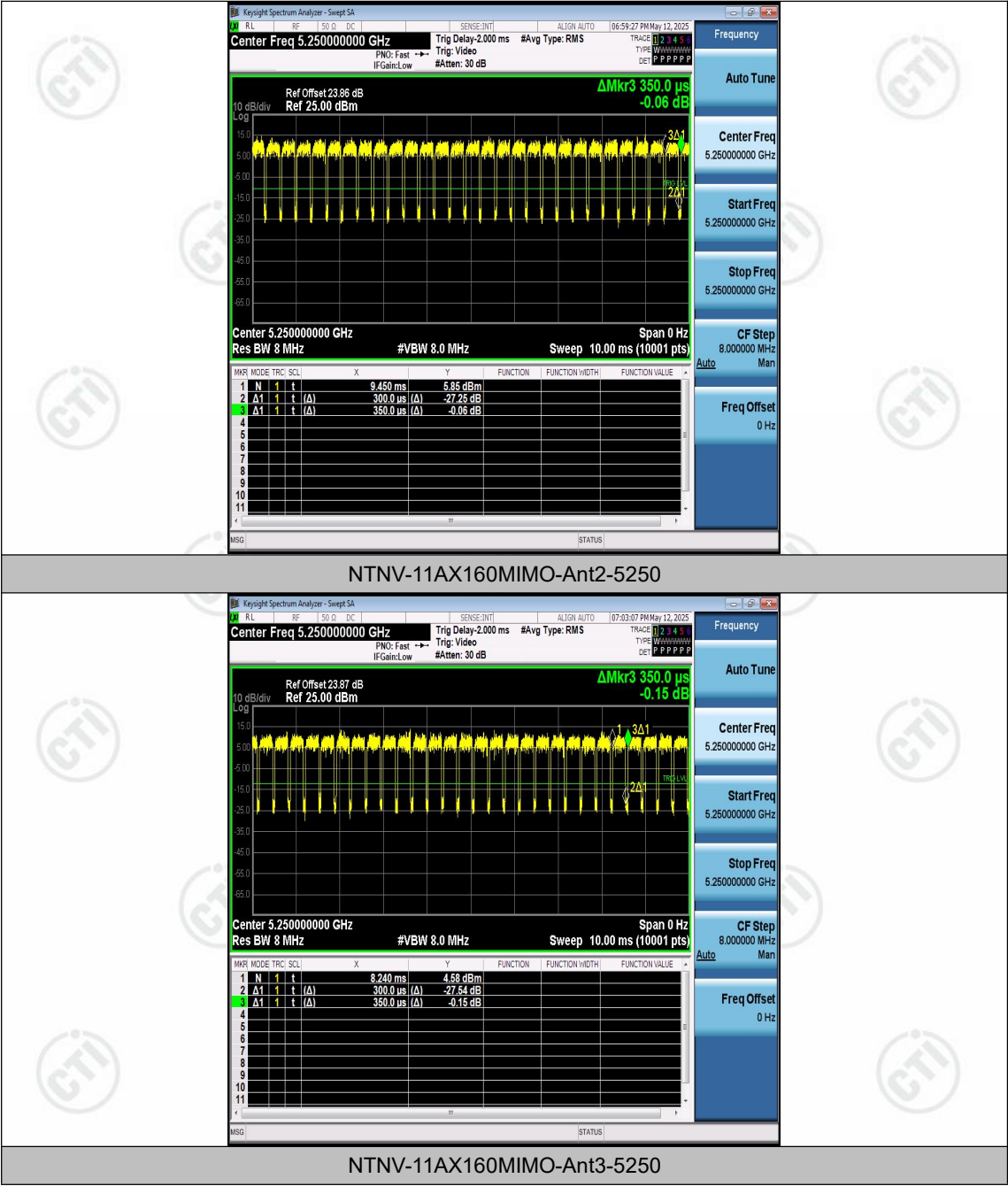


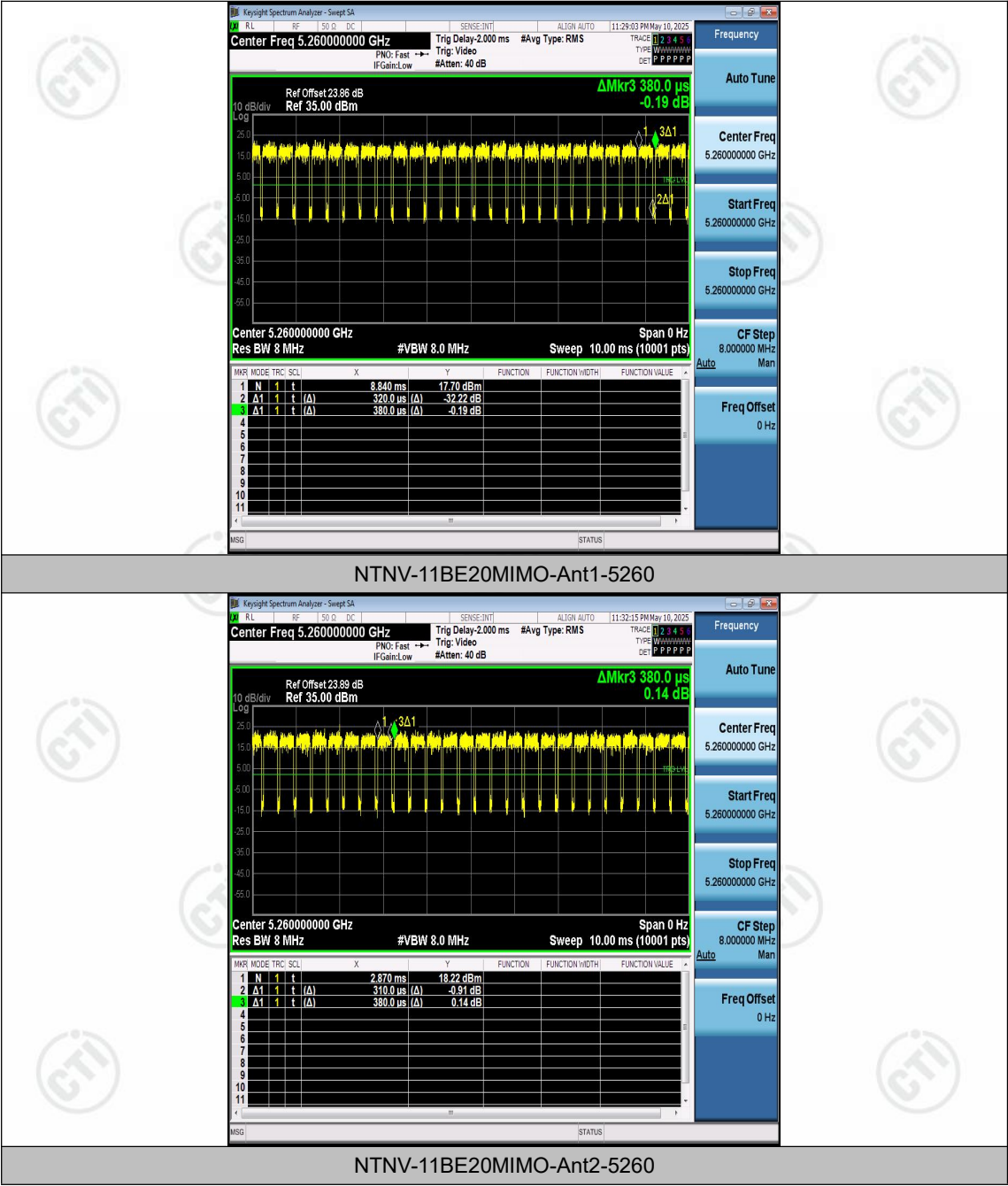


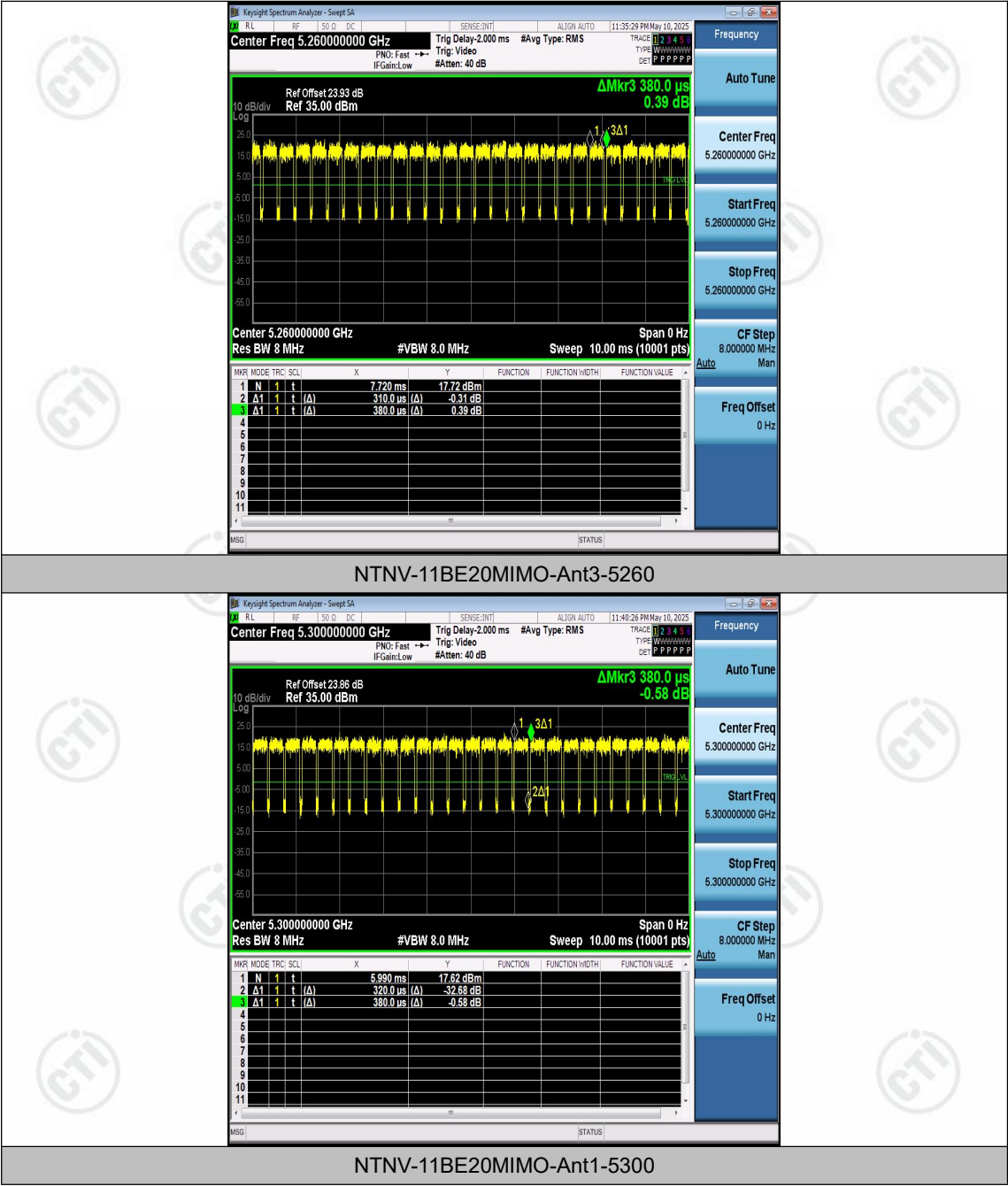


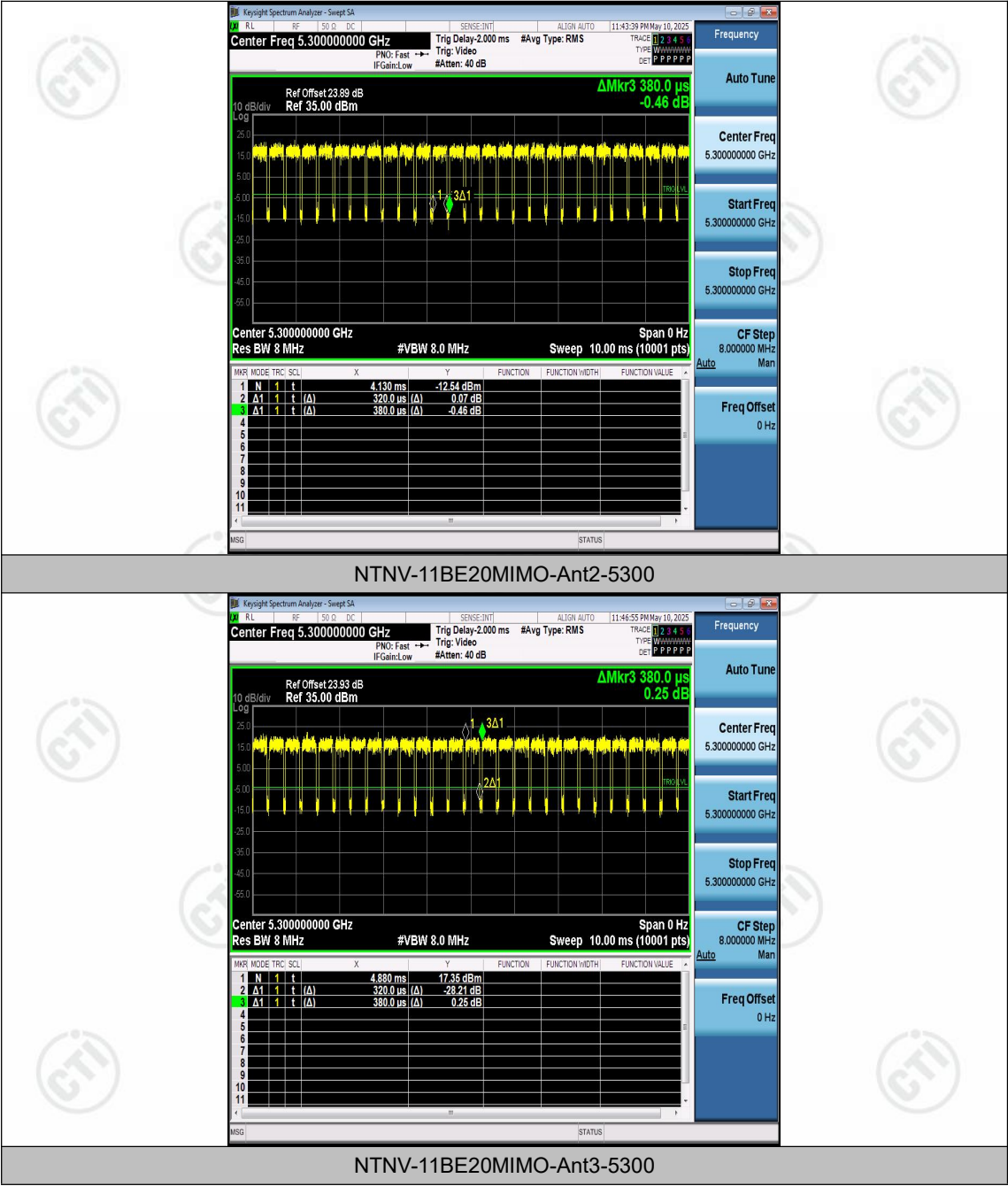


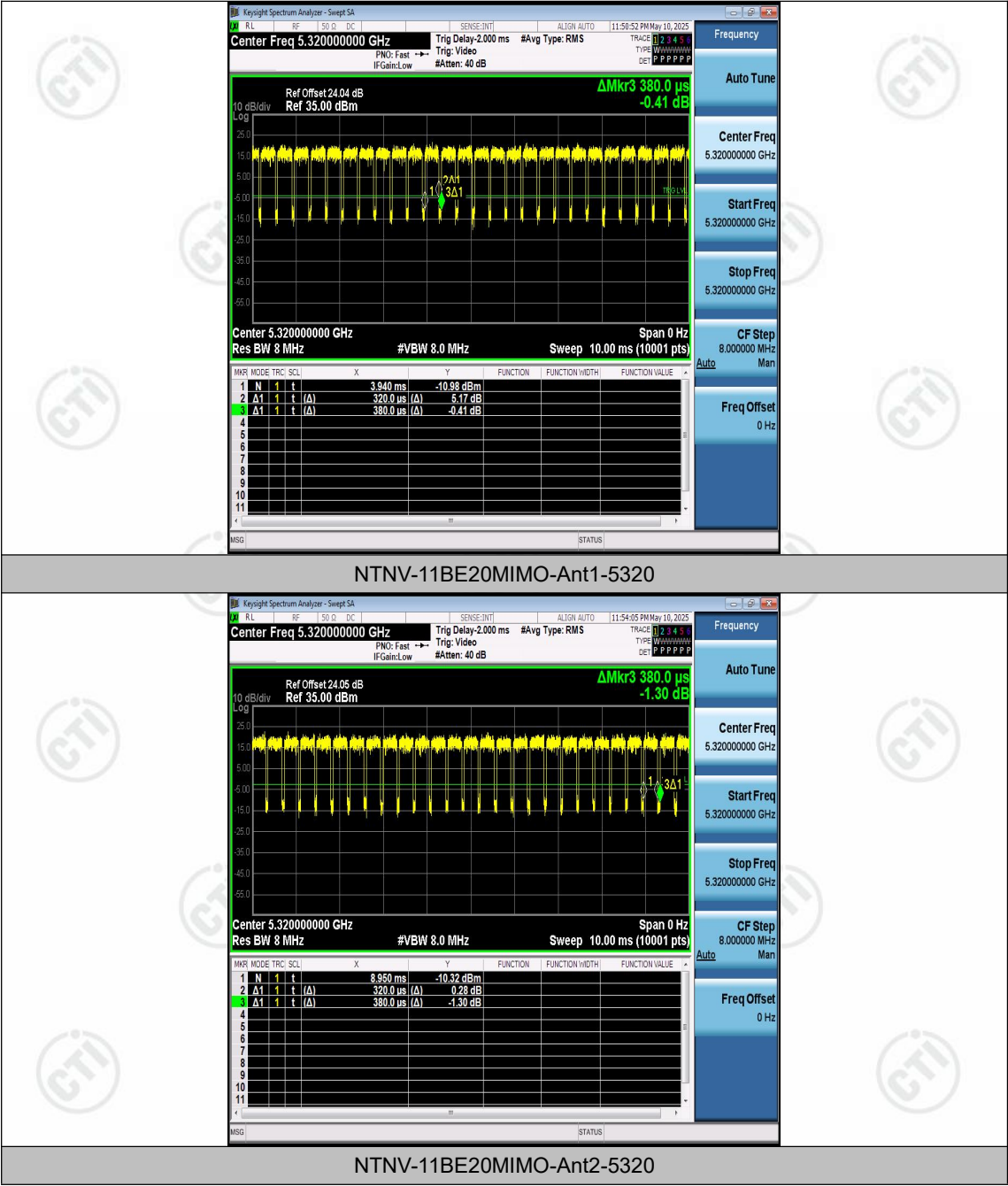


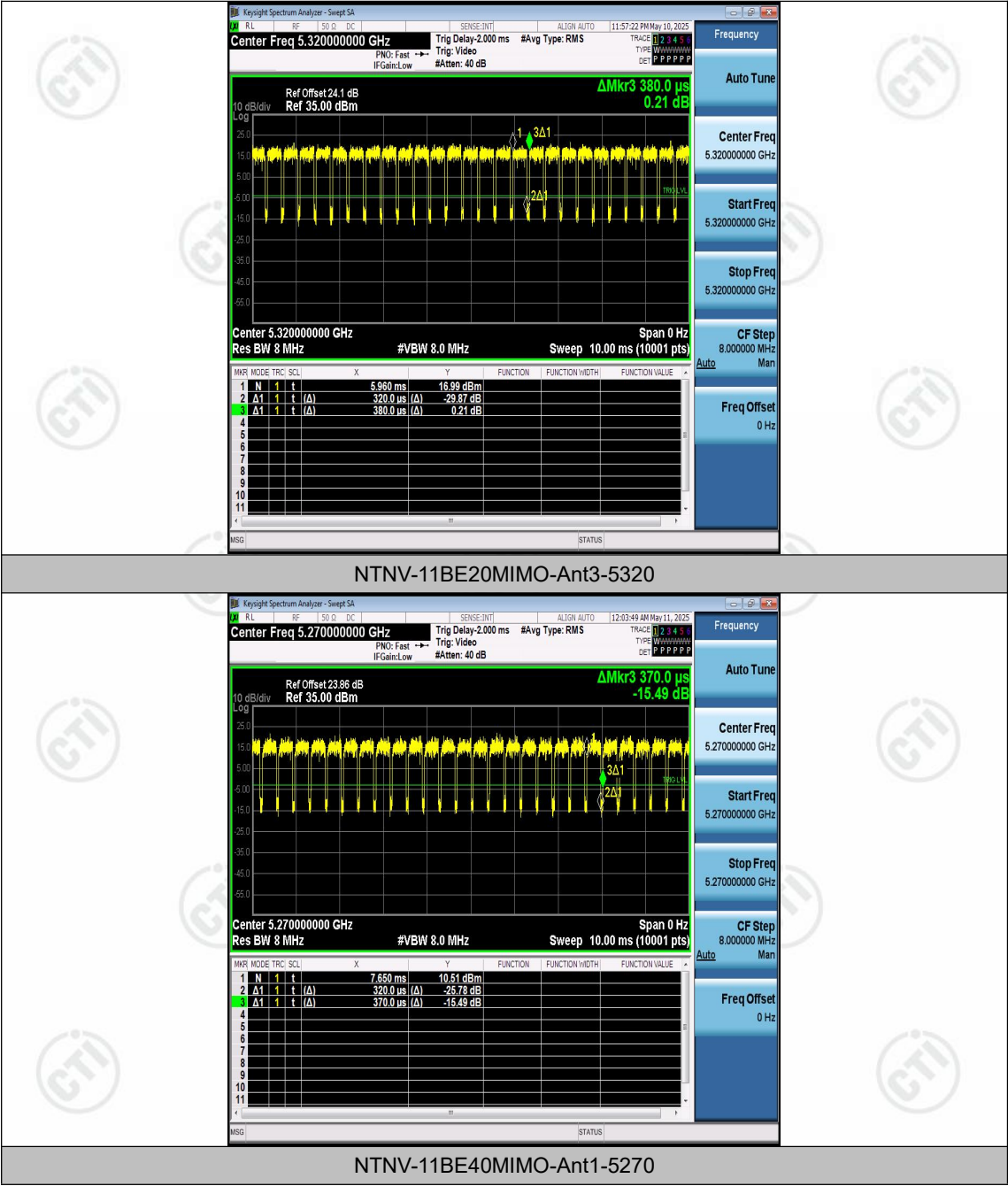


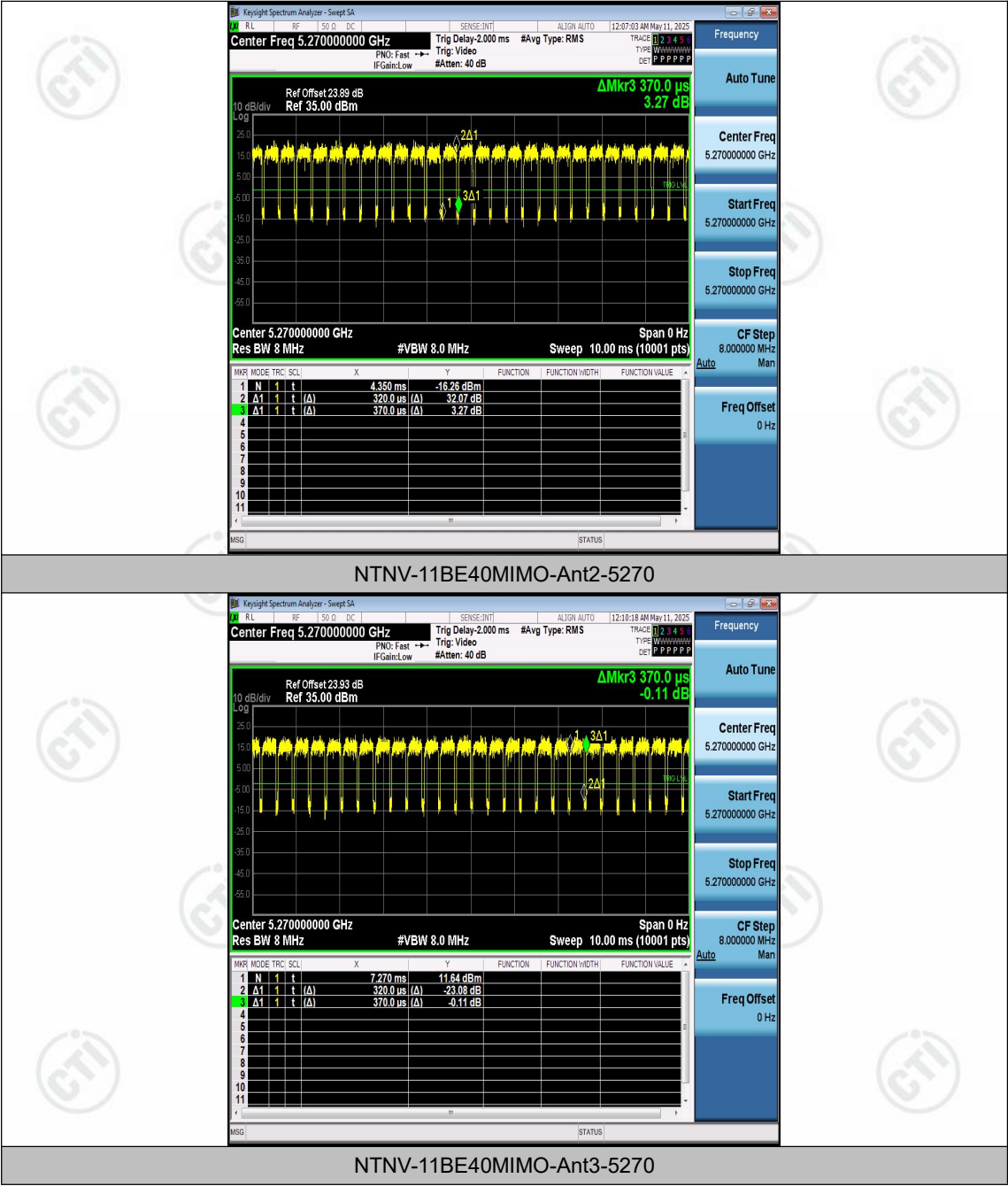


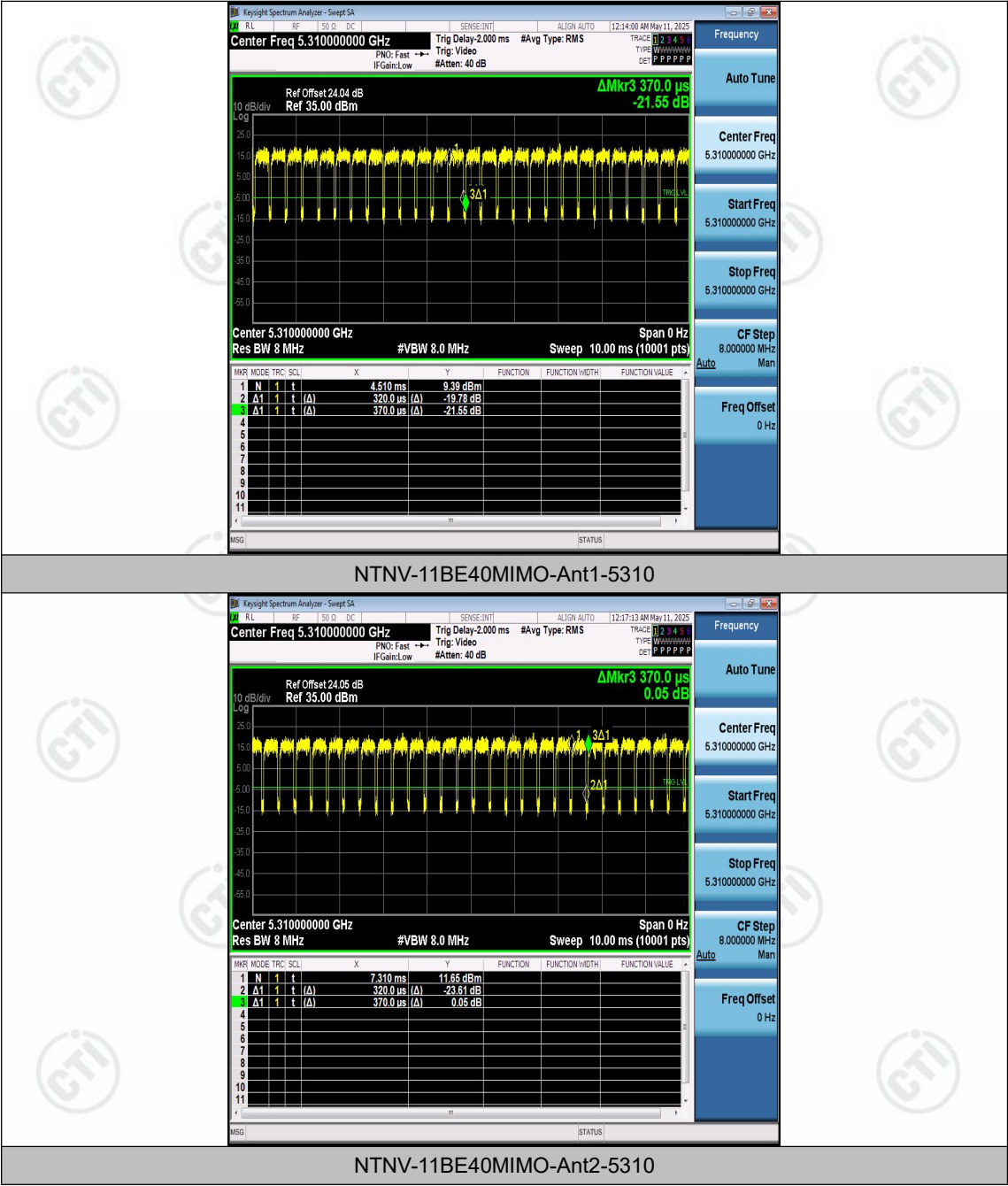


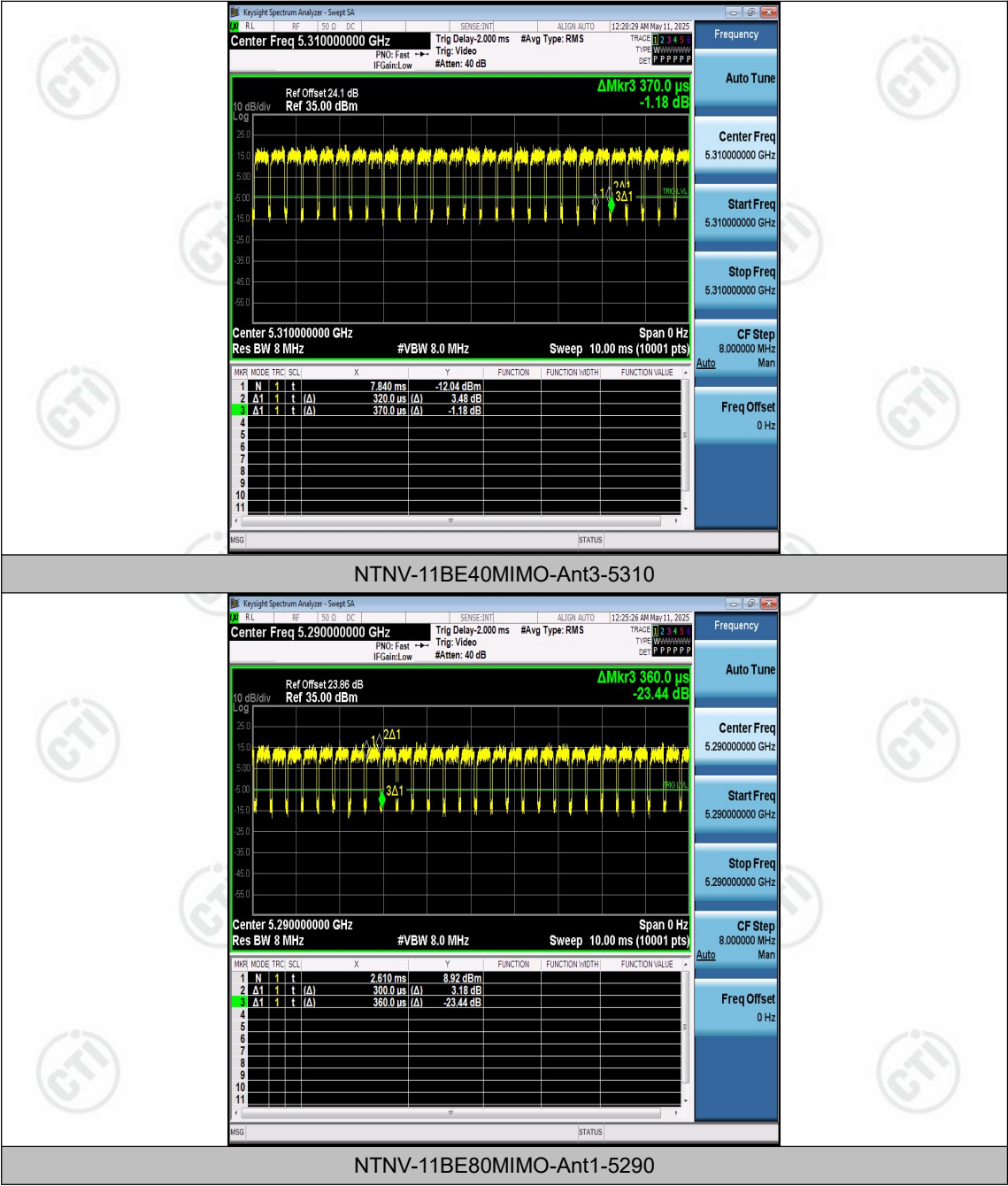


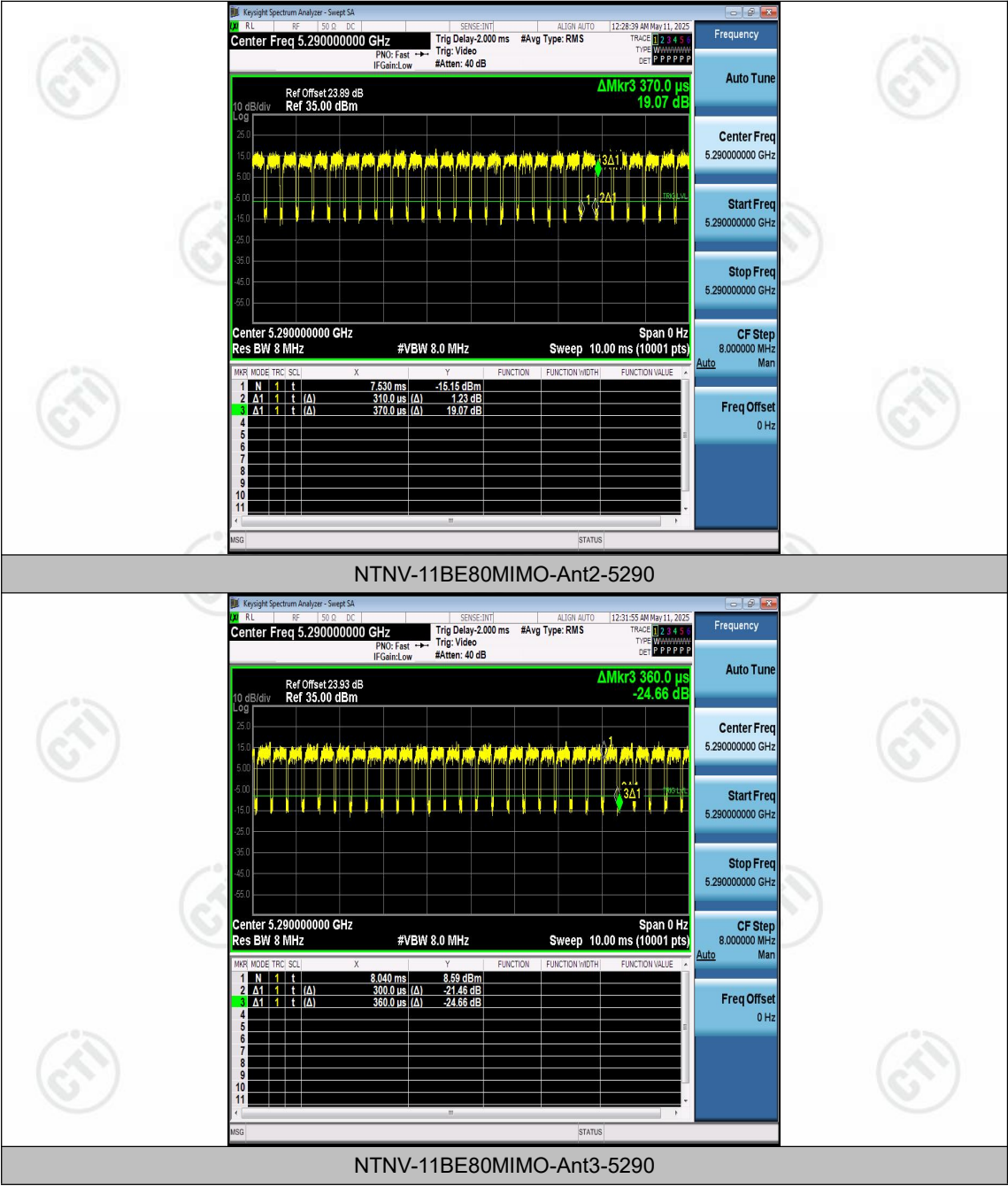


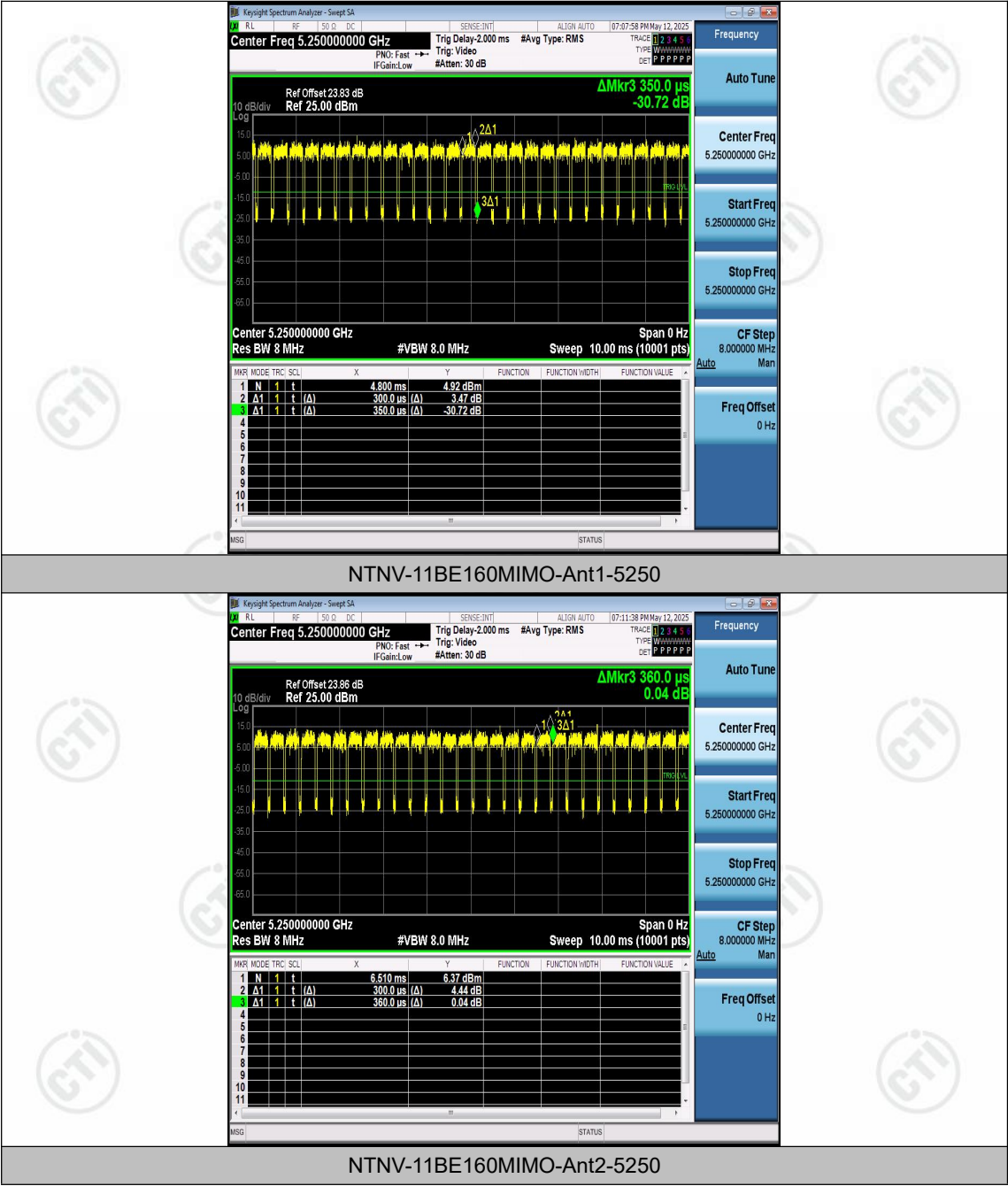


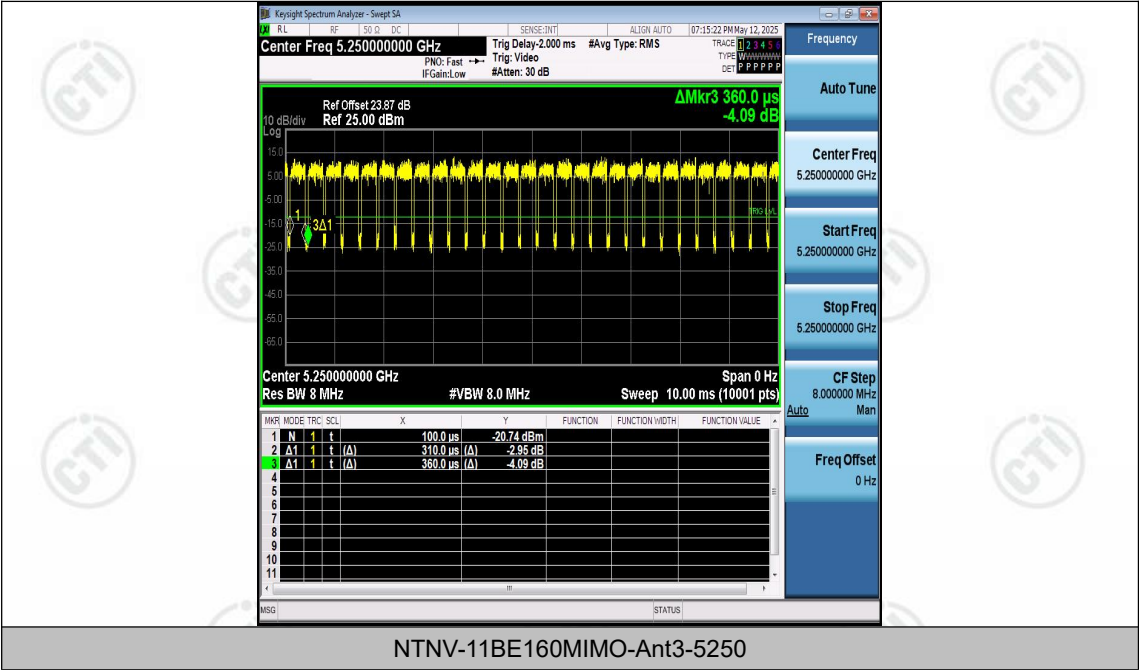












NTNV-11BE160MIMO-Ant3-5250

Appendix C: Maximum conducted output power

Test Result Channel Power

Test Mode	Antenna	Frequency [MHz]	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Gain [dBi]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
11A	Ant1	5260	18.34	95.86	0.18	18.52	≤23.55	4.15	22.67	---	PASS
11A	Ant2	5260	18.79	95.86	0.18	18.97	≤23.55	3.67	22.64	---	PASS
11A	Ant3	5260	18.17	95.86	0.18	18.35	≤23.62	3.77	22.12	---	PASS
11A	Ant1	5300	18.16	95.86	0.18	18.34	≤23.65	4.15	22.49	---	PASS
11A	Ant2	5300	18.63	95.89	0.18	18.81	≤23.90	3.67	22.48	---	PASS
11A	Ant3	5300	18.08	95.89	0.18	18.26	≤23.98	3.77	22.03	---	PASS
11A	Ant1	5320	18.46	95.86	0.18	18.64	≤23.98	4.15	22.79	---	PASS
11A	Ant2	5320	18.45	95.86	0.18	18.63	≤23.78	3.67	22.30	---	PASS
11A	Ant3	5320	17.82	95.86	0.18	18.00	≤23.85	3.77	21.77	---	PASS
11N20MIMO	Ant1	5260	16.15	85.71	0.67	16.82	≤23.75	4.15	20.97	---	PASS
11N20MIMO	Ant2	5260	16.64	85.71	0.67	17.31	≤23.76	3.67	20.98	---	PASS
11N20MIMO	Ant3	5260	15.79	85.71	0.67	16.46	≤23.70	3.77	20.23	---	PASS
11N20MIMO	total	5260	---	---	---	21.65	≤23.98	---	25.51	---	PASS
11N20MIMO	Ant1	5300	14.56	85.71	0.67	15.23	≤23.75	4.15	19.38	---	PASS
11N20MIMO	Ant2	5300	15.55	85.71	0.67	16.22	≤23.78	3.67	19.89	---	PASS
11N20MIMO	Ant3	5300	14.96	85.71	0.67	15.63	≤23.72	3.77	19.40	---	PASS
11N20MIMO	total	5300	---	---	---	20.48	≤23.98	---	24.33	---	PASS
11N20MIMO	Ant1	5320	14.44	85.71	0.67	15.11	≤23.76	4.15	19.26	---	PASS
11N20MIMO	Ant2	5320	15.38	83.72	0.77	16.15	≤23.80	3.67	19.82	---	PASS
11N20MIMO	Ant3	5320	14.65	85.71	0.67	15.32	≤23.73	3.77	19.09	---	PASS
11N20MIMO	total	5320	---	---	---	20.32	≤23.98	---	24.17	---	PASS
11N40MIMO	Ant1	5270	14.09	76.00	1.19	15.28	≤23.98	4.15	19.43	---	PASS
11N40MIMO	Ant2	5270	14.97	76.92	1.14	16.11	≤23.98	3.67	19.78	---	PASS
11N40MIMO	Ant3	5270	14.45	76.92	1.14	15.59	≤23.98	3.77	19.36	---	PASS
11N40MIMO	total	5270	---	---	---	20.44	≤23.98	---	24.30	---	PASS
11N40MIMO	Ant1	5310	14.21	76.92	1.14	15.35	≤23.98	4.15	19.50	---	PASS
11N40MIMO	Ant2	5310	15.03	76.92	1.14	16.17	≤23.98	3.67	19.84	---	PASS
11N40MIMO	Ant3	5310	14.56	76.00	1.19	15.75	≤23.98	3.77	19.52	---	PASS
11N40MIMO	total	5310	---	---	---	20.54	≤23.98	---	24.39	---	PASS
11AC20MIMO	Ant1	5260	15.18	95.62	0.19	15.37	≤23.75	4.15	19.52	---	PASS
11AC20MIMO	Ant2	5260	16.14	95.65	0.19	16.33	≤23.72	3.67	20.00	---	PASS
11AC20MIMO	Ant3	5260	15.33	95.65	0.19	15.52	≤23.76	3.77	19.29	---	PASS
11AC20MIMO	total	5260	---	---	---	20.53	≤23.98	---	24.38	---	PASS
11AC20MIMO	Ant1	5300	15.13	94.93	0.23	15.36	≤23.84	4.15	19.51	---	PASS