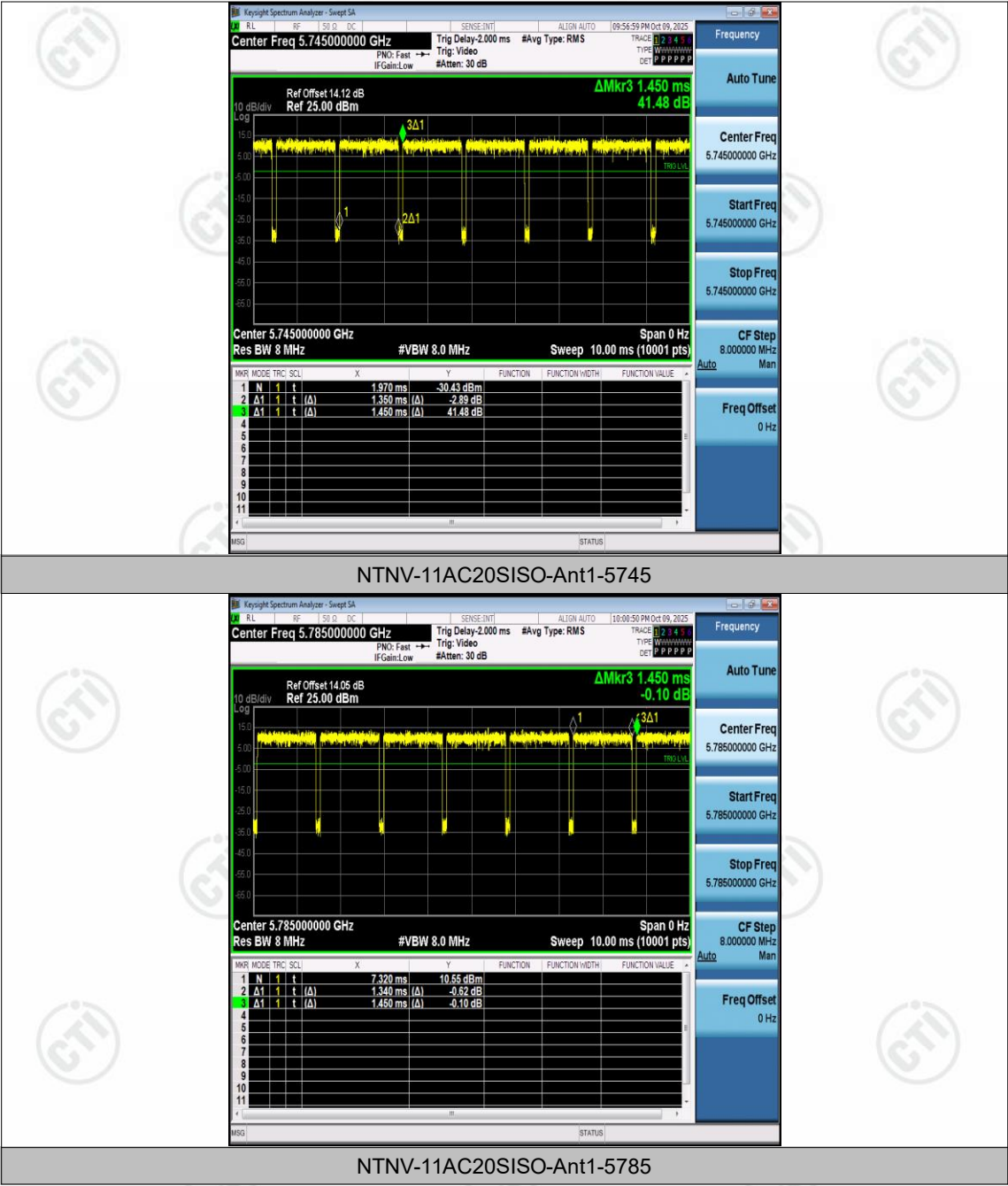
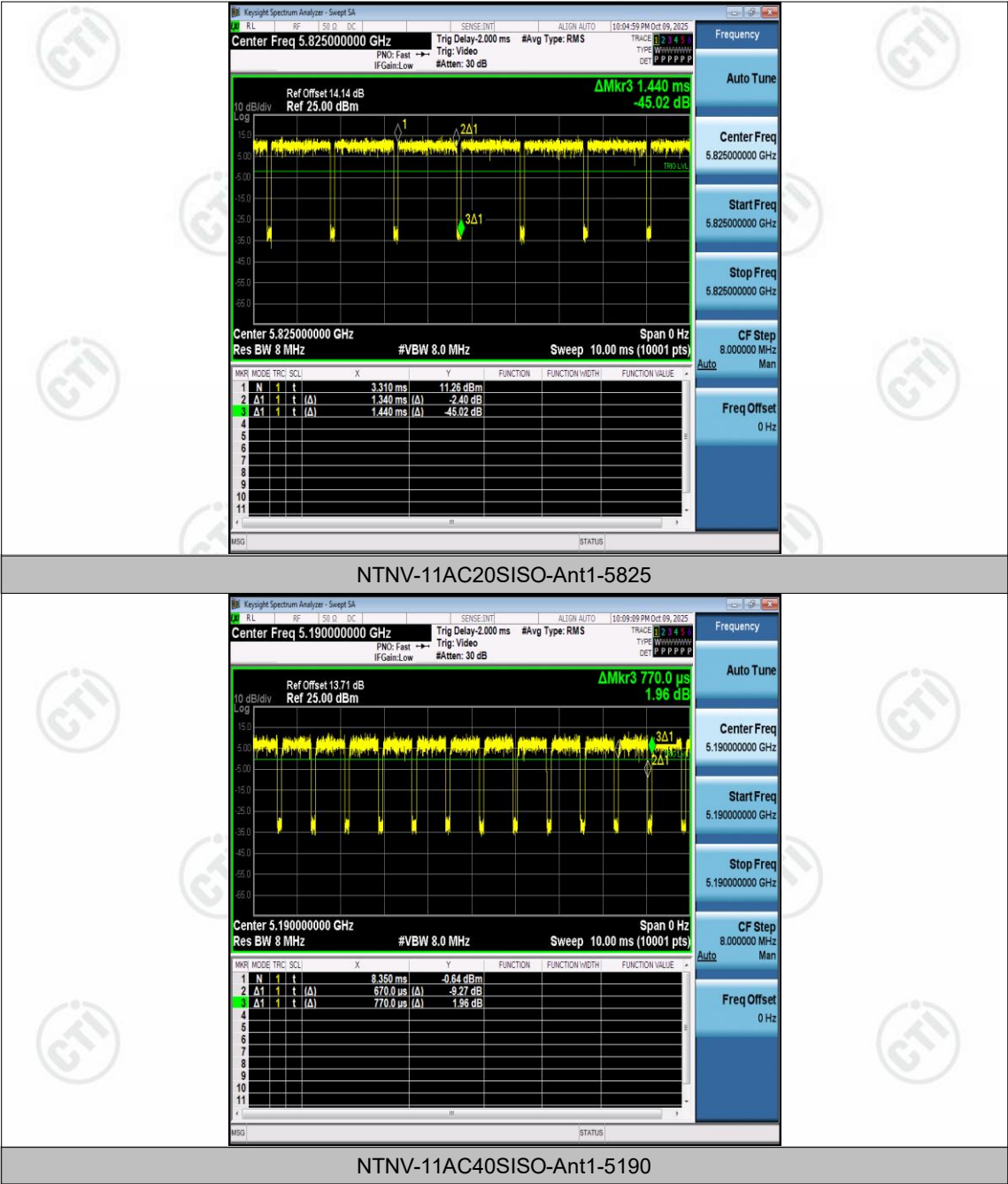
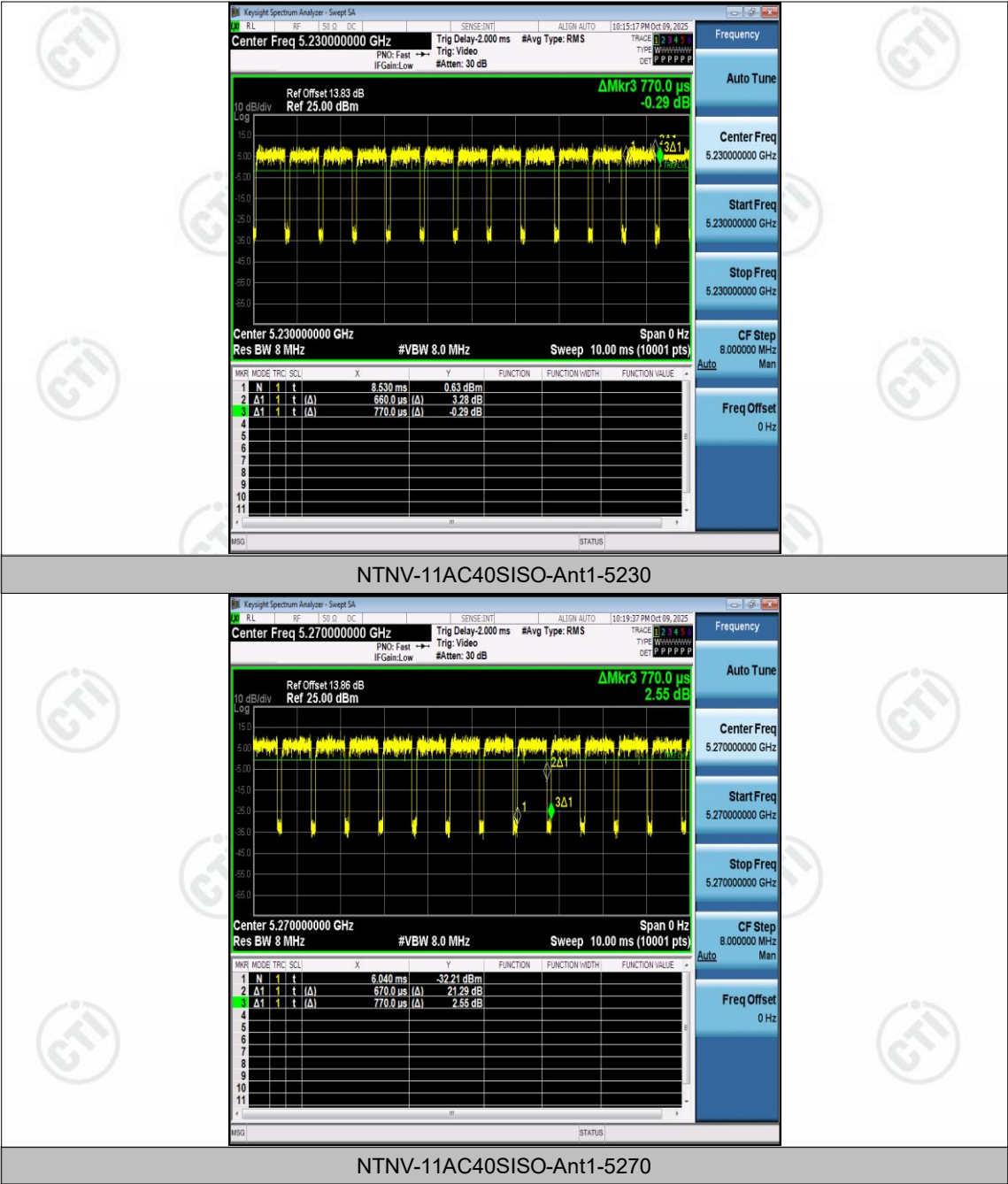
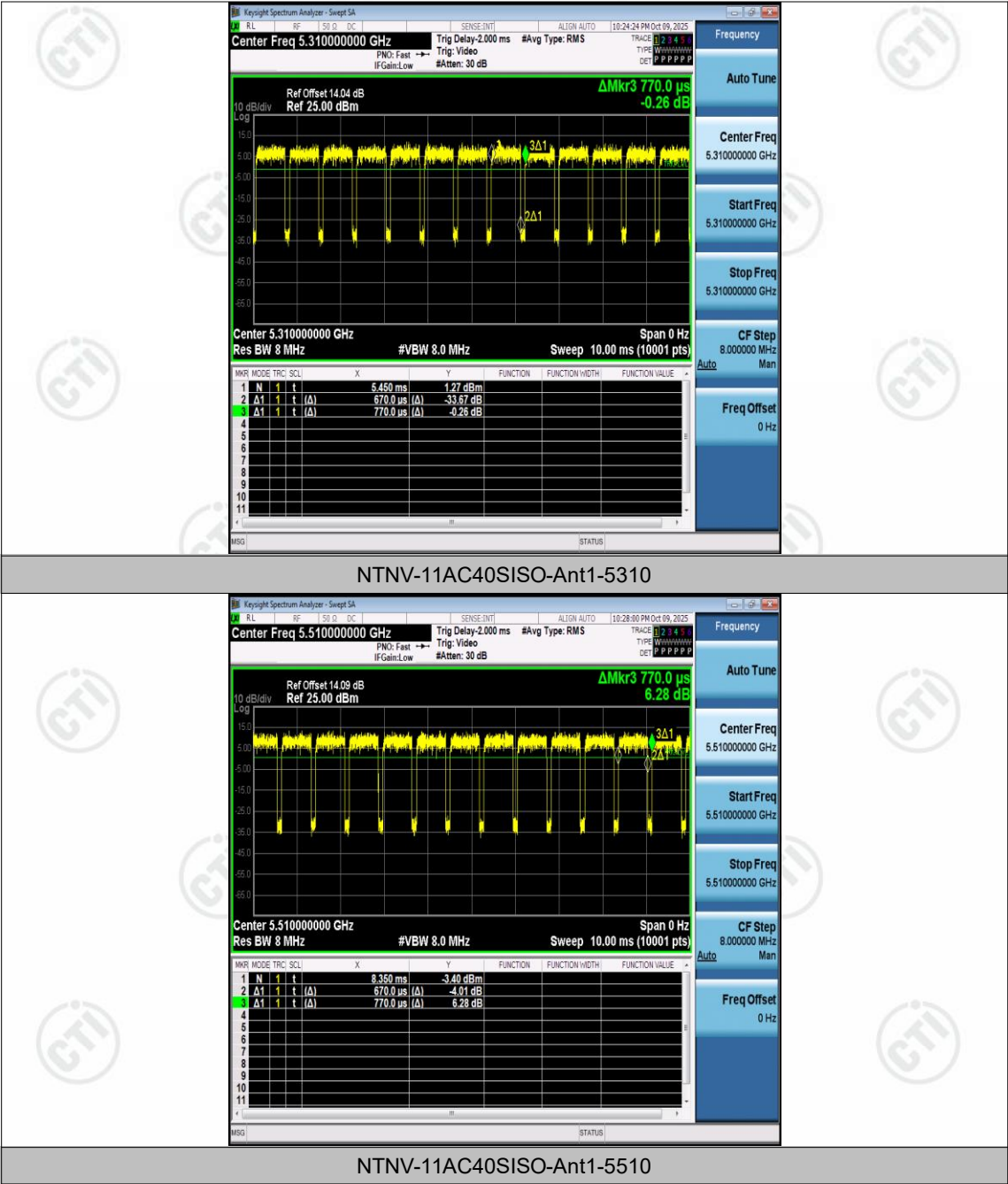
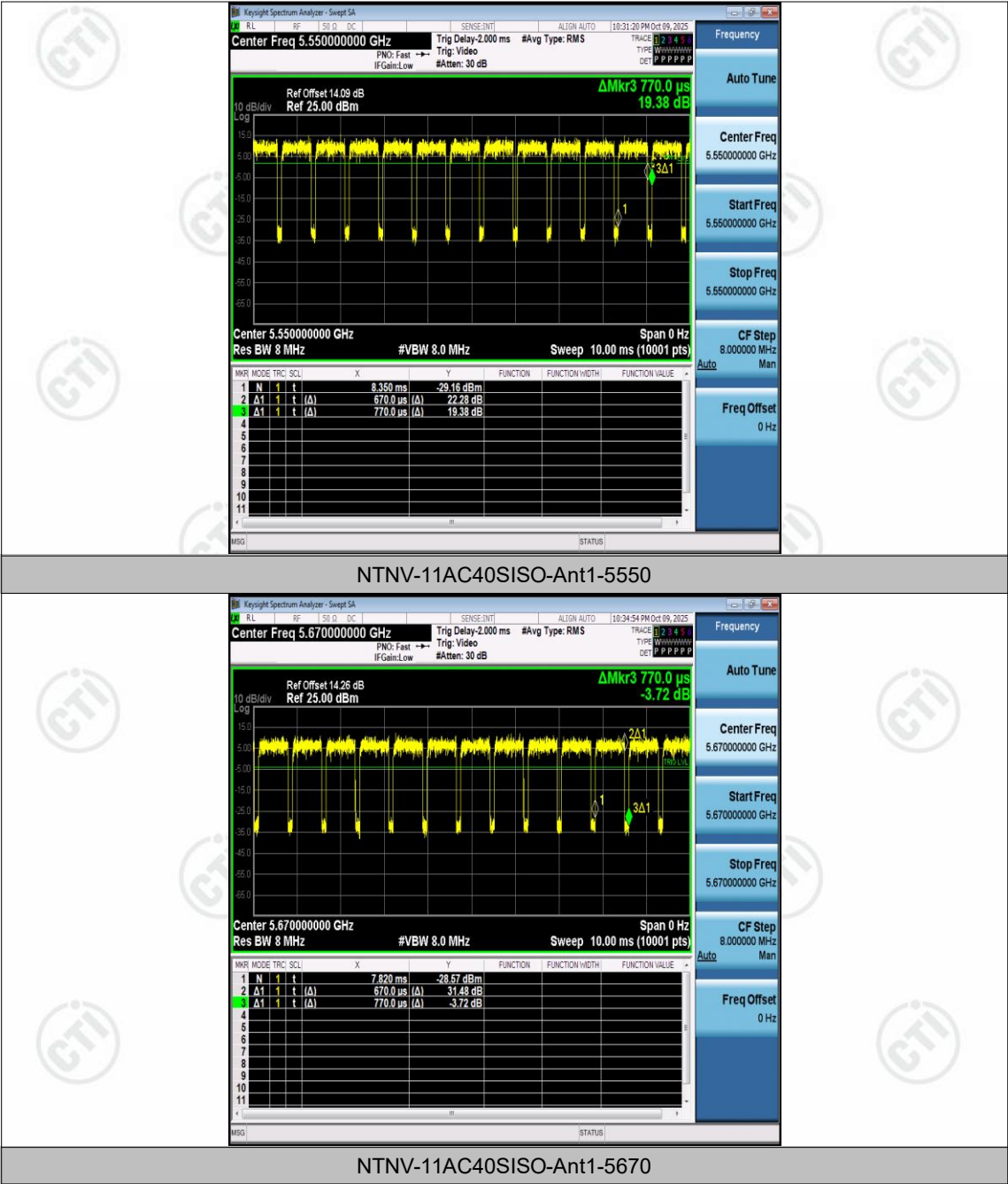


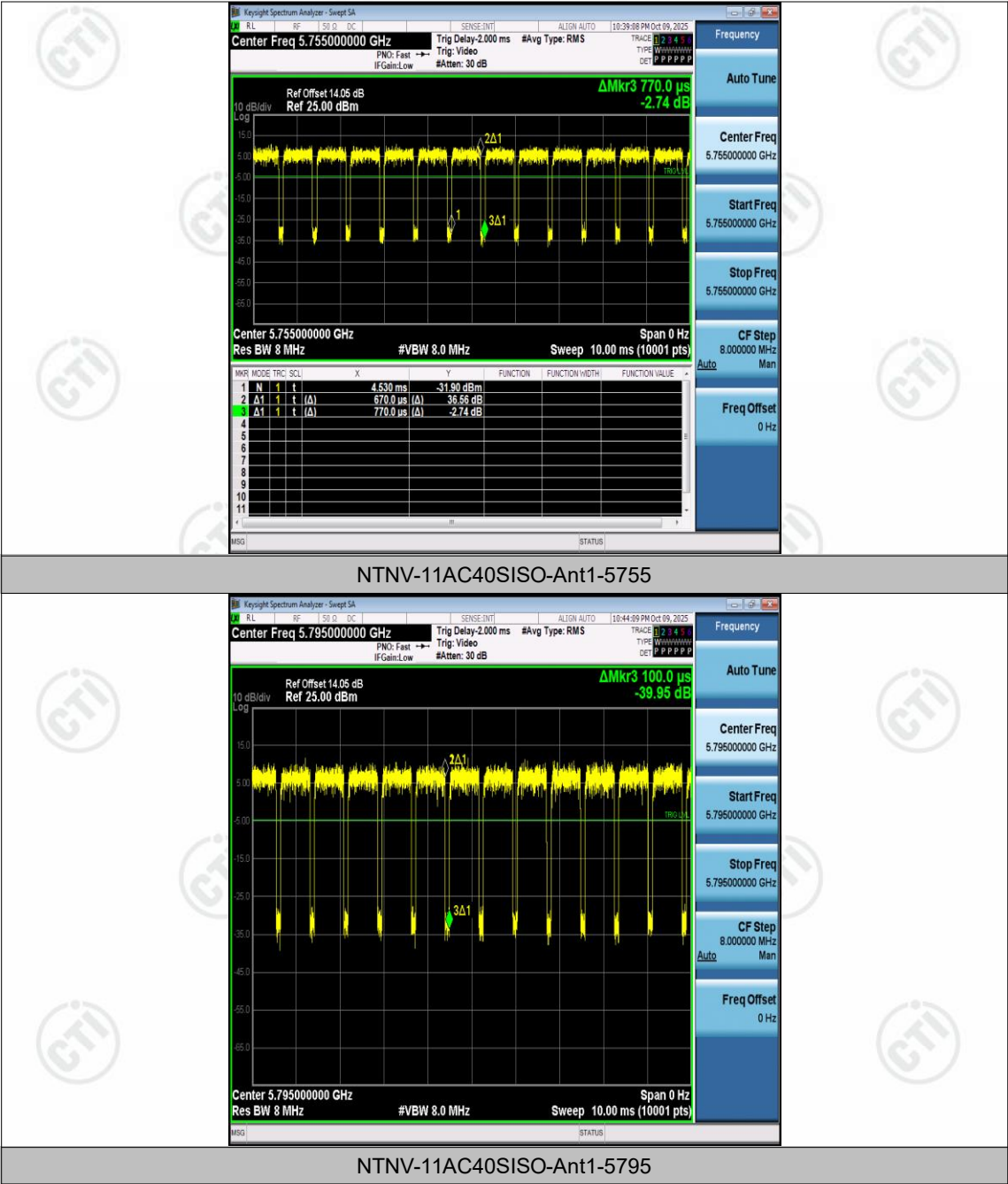


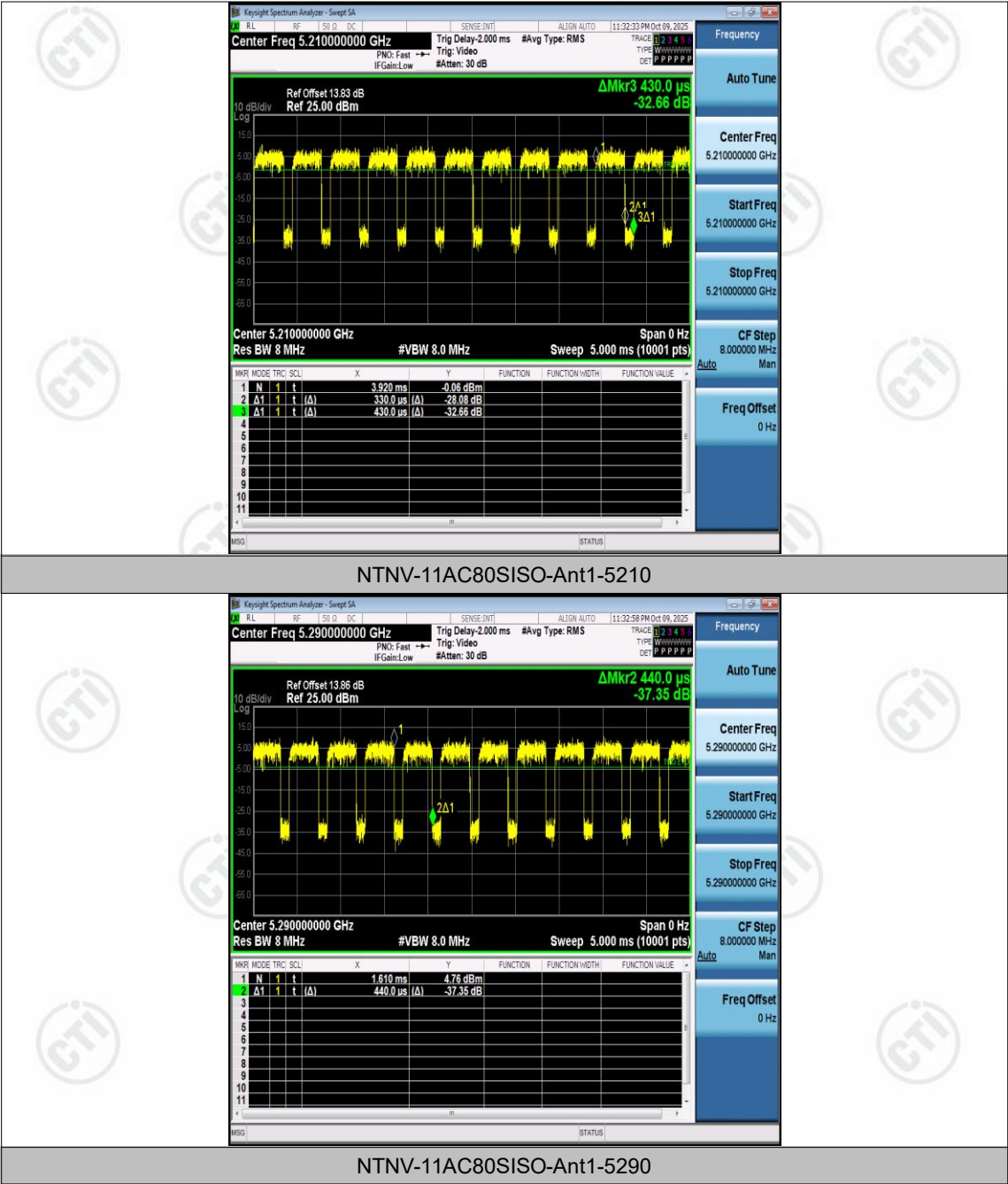


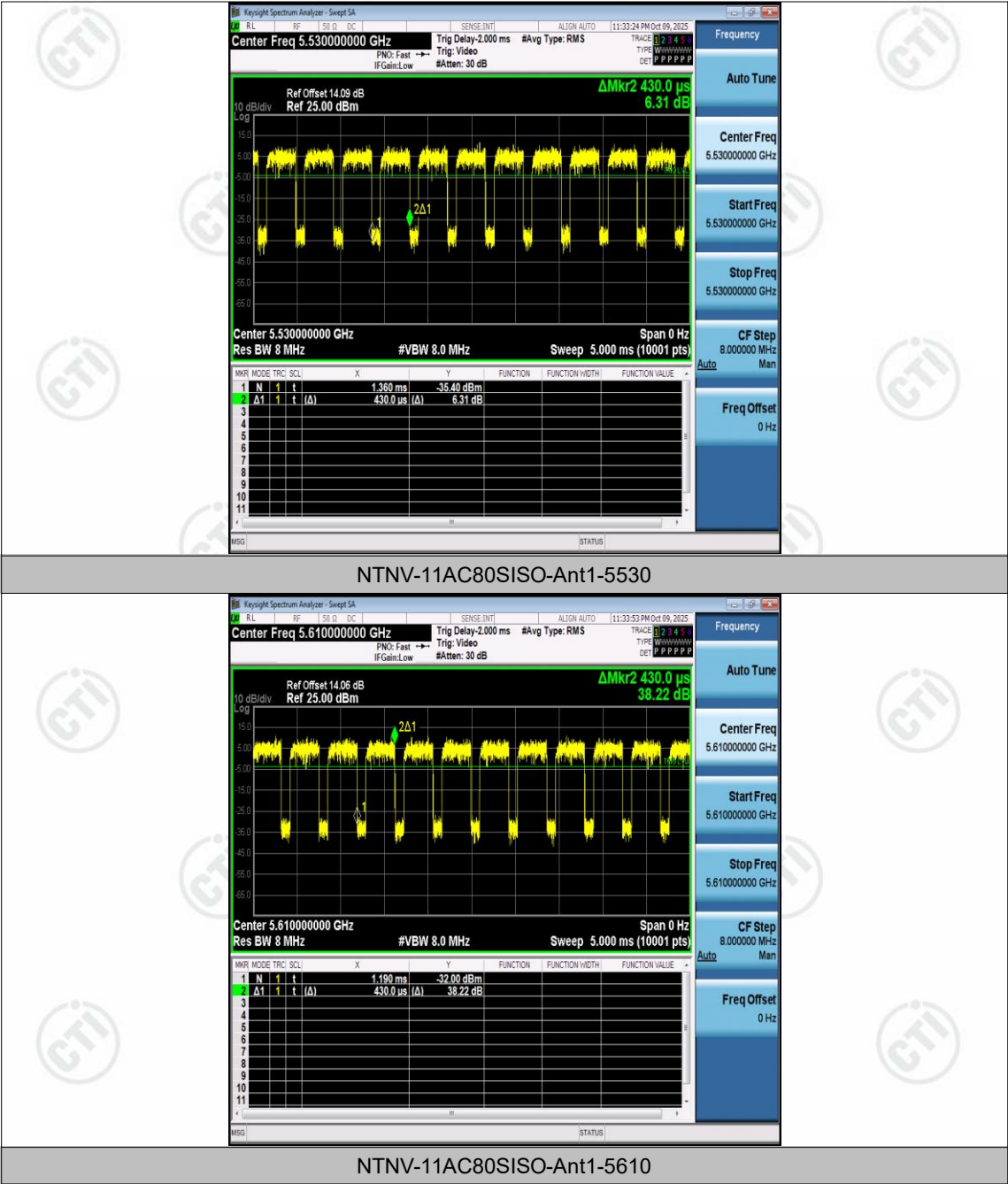


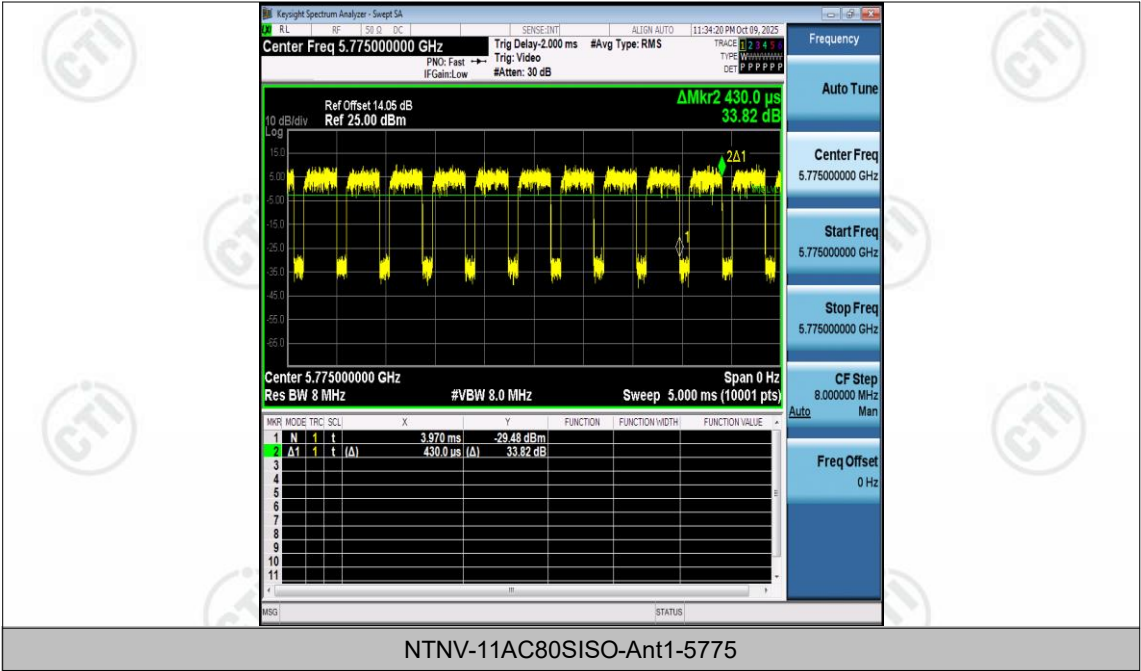












Appendix C: Maximum conducted output power

Test Result Channel Power

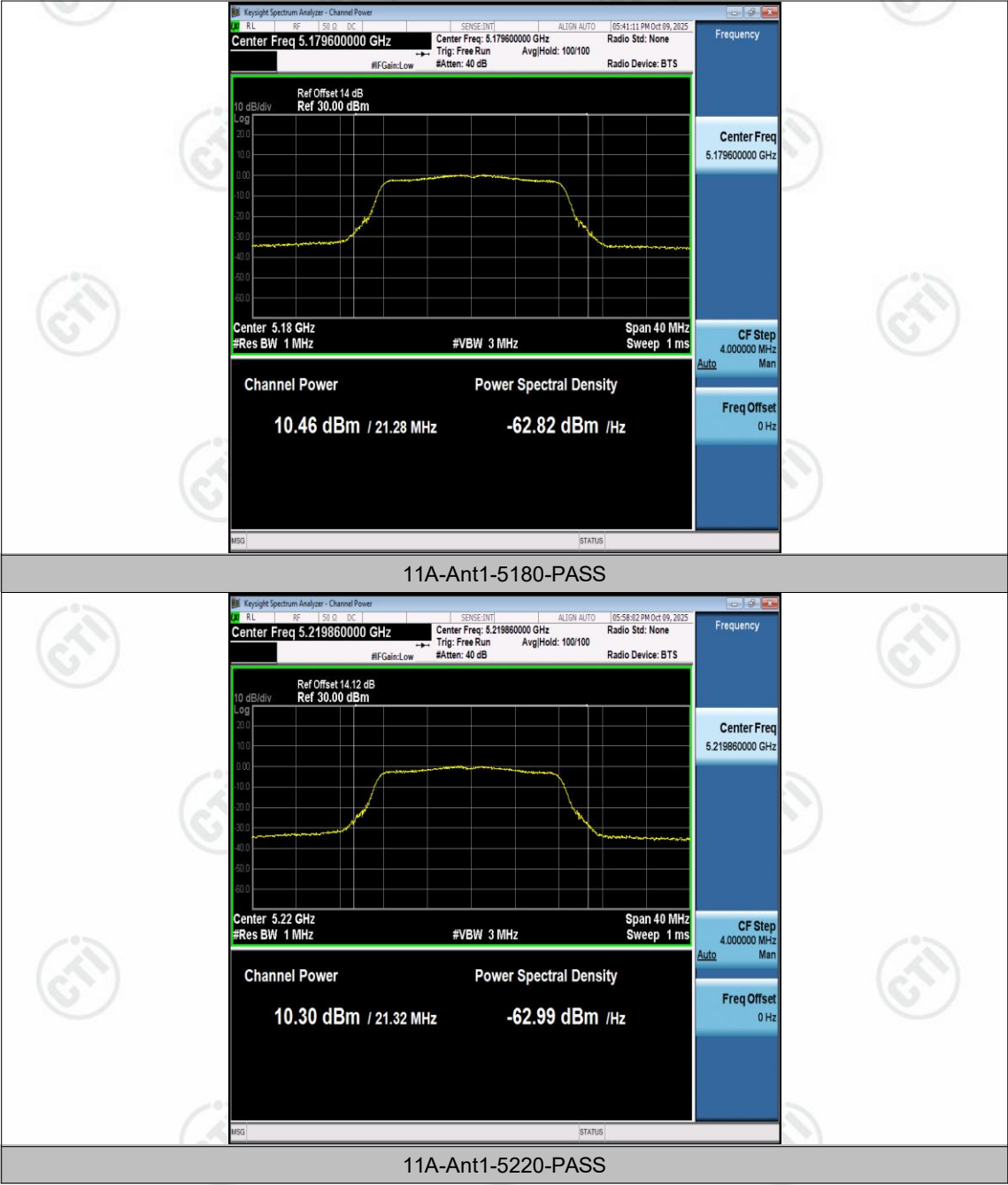
Test Mode	Antenna	Frequency [MHz]	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Gain [dBi]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
11A	Ant1	5180	10.17	93.46	0.29	10.46	≤23.98	2.88	13.34	---	PASS
11A	Ant1	5220	10.01	93.46	0.29	10.30	≤23.98	2.88	13.18	---	PASS
11A	Ant1	5240	10.09	93.46	0.29	10.38	≤23.98	2.88	13.26	---	PASS
11A	Ant1	5260	9.52	92.81	0.32	9.84	≤23.98	2.88	12.72	---	PASS
11A	Ant1	5300	9.36	92.81	0.32	9.68	≤23.98	2.88	12.56	---	PASS
11A	Ant1	5320	9.26	93.46	0.29	9.55	≤23.98	2.88	12.43	---	PASS
11A	Ant1	5500	10.56	93.46	0.29	10.85	≤23.98	2.88	13.73	---	PASS
11A	Ant1	5580	10.68	93.46	0.29	10.97	≤23.98	2.88	13.85	---	PASS
11A	Ant1	5700	9.59	93.46	0.29	9.88	≤23.98	2.88	12.76	---	PASS
11A	Ant1	5745	9.82	93.46	0.29	10.11	≤30.00	2.88	12.99	---	PASS
11A	Ant1	5785	9.60	93.46	0.29	9.89	≤30.00	2.88	12.77	---	PASS
11A	Ant1	5825	9.62	93.46	0.29	9.91	≤30.00	2.88	12.79	---	PASS
11N20SI SO	Ant1	5180	7.89	93.06	0.31	8.20	≤23.98	2.88	11.08	---	PASS
11N20SI SO	Ant1	5220	8.25	93.06	0.31	8.56	≤23.98	2.88	11.44	---	PASS
11N20SI SO	Ant1	5240	7.81	93.06	0.31	8.12	≤23.98	2.88	11.00	---	PASS
11N20SI SO	Ant1	5260	7.33	93.06	0.31	7.64	≤23.98	2.88	10.52	---	PASS
11N20SI SO	Ant1	5300	7.21	93.06	0.31	7.52	≤23.98	2.88	10.40	---	PASS
11N20SI SO	Ant1	5320	7.12	93.06	0.31	7.43	≤23.98	2.88	10.31	---	PASS
11N20SI SO	Ant1	5500	8.17	93.06	0.31	8.48	≤23.98	2.88	11.36	---	PASS
11N20SI SO	Ant1	5580	8.53	93.01	0.31	8.84	≤23.98	2.88	11.72	---	PASS
11N20SI SO	Ant1	5700	7.53	93.01	0.31	7.84	≤23.98	2.88	10.72	---	PASS
11N20SI SO	Ant1	5745	7.85	93.01	0.31	8.16	≤30.00	2.88	11.04	---	PASS
11N20SI SO	Ant1	5785	7.69	93.01	0.31	8.00	≤30.00	2.88	10.88	---	PASS

11N20SI SO	Ant1	5825	7.96	93.01	0.31	8.27	≤30.00	2.88	11.15	---	PASS
11N40SI SO	Ant1	5190	7.42	87.01	0.60	8.02	≤23.98	2.88	10.90	---	PASS
11N40SI SO	Ant1	5230	7.92	86.84	0.61	8.53	≤23.98	2.88	11.41	---	PASS
11N40SI SO	Ant1	5270	6.72	87.01	0.60	7.32	≤23.98	2.88	10.20	---	PASS
11N40SI SO	Ant1	5310	8.12	86.84	0.61	8.73	≤23.98	2.88	11.61	---	PASS
11N40SI SO	Ant1	5510	7.94	87.01	0.60	8.54	≤23.98	2.88	11.42	---	PASS
11N40SI SO	Ant1	5550	7.73	86.84	0.61	8.34	≤23.98	2.88	11.22	---	PASS
11N40SI SO	Ant1	5670	5.46	87.01	0.60	6.06	≤23.98	2.88	8.94	---	PASS
11N40SI SO	Ant1	5755	7.46	86.84	0.61	8.07	≤30.00	2.88	10.95	---	PASS
11N40SI SO	Ant1	5795	7.29	100.0 0	0.00	7.29	≤30.00	2.88	10.17	---	PASS
11AC20S ISO	Ant1	5180	8.09	93.06	0.31	8.40	≤23.98	2.88	11.28	---	PASS
11AC20S ISO	Ant1	5220	6.79	92.41	0.34	7.13	≤23.98	2.88	10.01	---	PASS
11AC20S ISO	Ant1	5240	7.08	64.29	1.92	9.00	≤23.98	2.88	11.88	---	PASS
11AC20S ISO	Ant1	5260	8.39	93.10	0.31	8.70	≤23.98	2.88	11.58	---	PASS
11AC20S ISO	Ant1	5300	8.25	93.06	0.31	8.56	≤23.98	2.88	11.44	---	PASS
11AC20S ISO	Ant1	5320	7.04	93.06	0.31	7.35	≤23.98	2.88	10.23	---	PASS
11AC20S ISO	Ant1	5500	7.97	93.06	0.31	8.28	≤23.98	2.88	11.16	---	PASS
11AC20S ISO	Ant1	5580	9.39	93.06	0.31	9.70	≤23.98	2.88	12.58	---	PASS
11AC20S ISO	Ant1	5700	8.70	93.06	0.31	9.01	≤23.98	2.88	11.89	---	PASS
11AC20S ISO	Ant1	5745	8.75	93.10	0.31	9.06	≤30.00	2.88	11.94	---	PASS
11AC20S	Ant1	5785	8.40	92.41	0.34	8.74	≤30.00	2.88	11.62	---	PASS

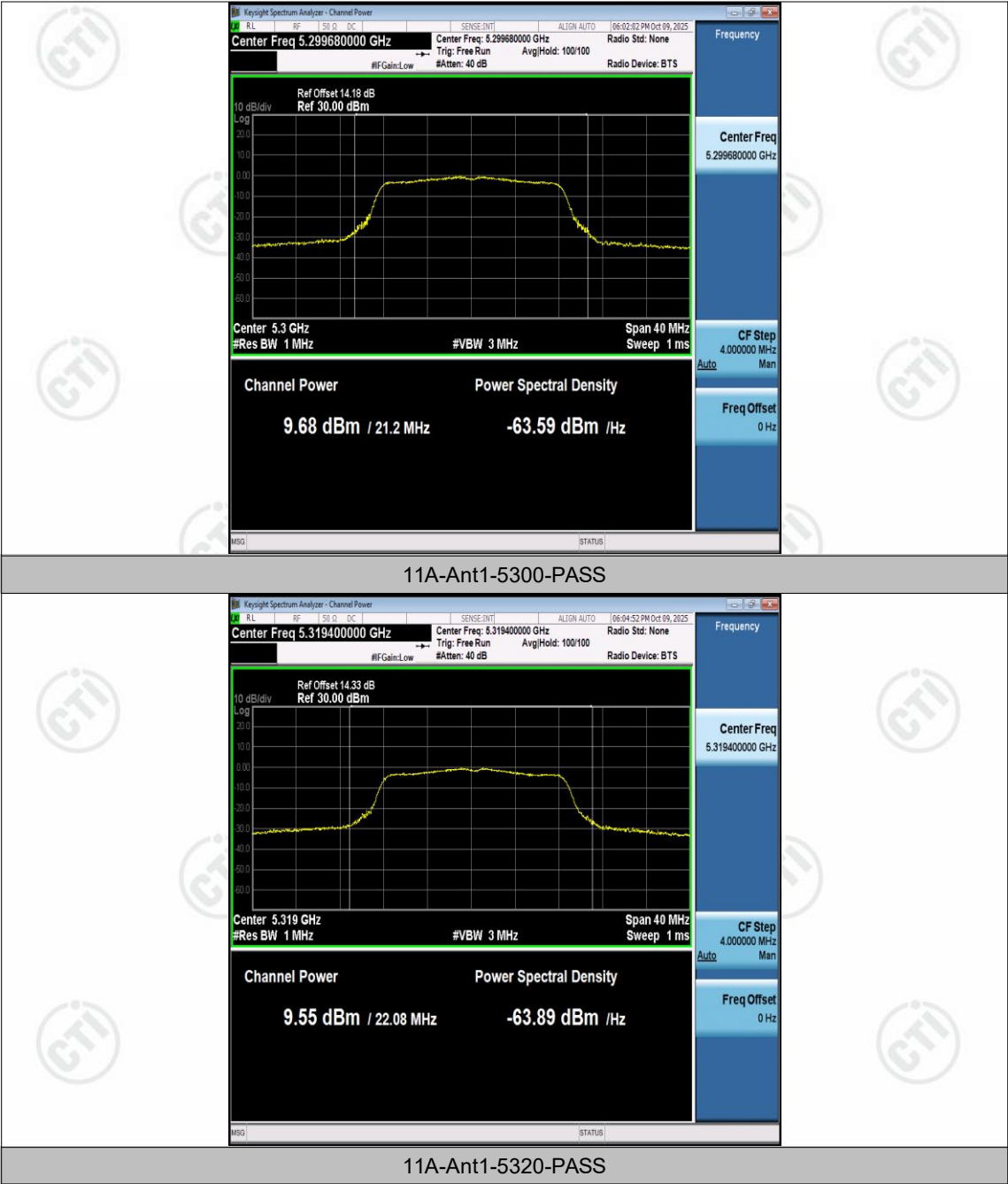
ISO											
11AC20S ISO	Ant1	5825	8.67	93.06	0.31	8.98	≤30.00	2.88	11.86	---	PASS
11AC40S ISO	Ant1	5190	7.43	87.01	0.60	8.03	≤23.98	2.88	10.91	---	PASS
11AC40S ISO	Ant1	5230	7.94	85.71	0.67	8.61	≤23.98	2.88	11.49	---	PASS
11AC40S ISO	Ant1	5270	7.89	87.01	0.60	8.49	≤23.98	2.88	11.37	---	PASS
11AC40S ISO	Ant1	5310	7.41	87.01	0.60	8.01	≤23.98	2.88	10.89	---	PASS
11AC40S ISO	Ant1	5510	8.02	87.01	0.60	8.62	≤23.98	2.88	11.50	---	PASS
11AC40S ISO	Ant1	5550	9.04	87.01	0.60	9.64	≤23.98	2.88	12.52	---	PASS
11AC40S ISO	Ant1	5670	7.54	87.01	0.60	8.14	≤23.98	2.88	11.02	---	PASS
11AC40S ISO	Ant1	5755	7.68	87.01	0.60	8.28	≤30.00	2.88	11.16	---	PASS
11AC40S ISO	Ant1	5795	7.53	100.0 0	0.00	7.53	≤30.00	2.88	10.41	---	PASS
11AC80S ISO	Ant1	5210	7.96	76.74	1.15	9.11	≤23.98	2.88	11.99	---	PASS
11AC80S ISO	Ant1	5290	7.29	76.74	1.15	8.44	≤23.98	2.88	11.32	---	PASS
11AC80S ISO	Ant1	5530	7.76	100.0 0	0.00	7.76	≤23.98	2.88	10.64	---	PASS
11AC80S ISO	Ant1	5610	7.85	100.0 0	0.00	7.85	≤23.98	2.88	10.73	---	PASS
11AC80S ISO	Ant1	5775	8.44	100.0 0	0.00	8.44	≤30.00	2.88	11.32	---	PASS

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

Test Graphs Channel Power









11A-Ant1-5500-PASS

11A-Ant1-5580-PASS



11A-Ant1-5700-PASS

11A-Ant1-5745-PASS