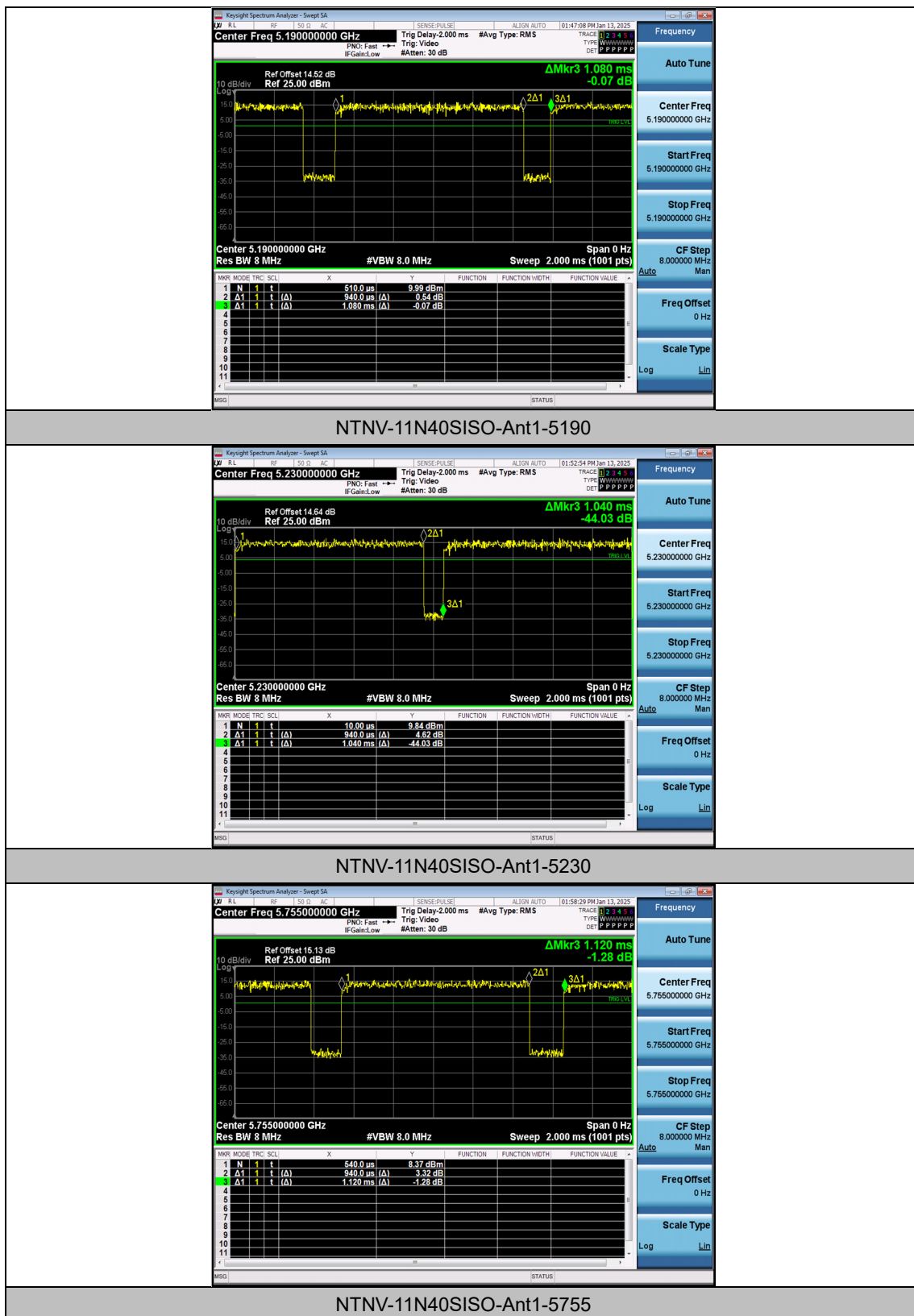
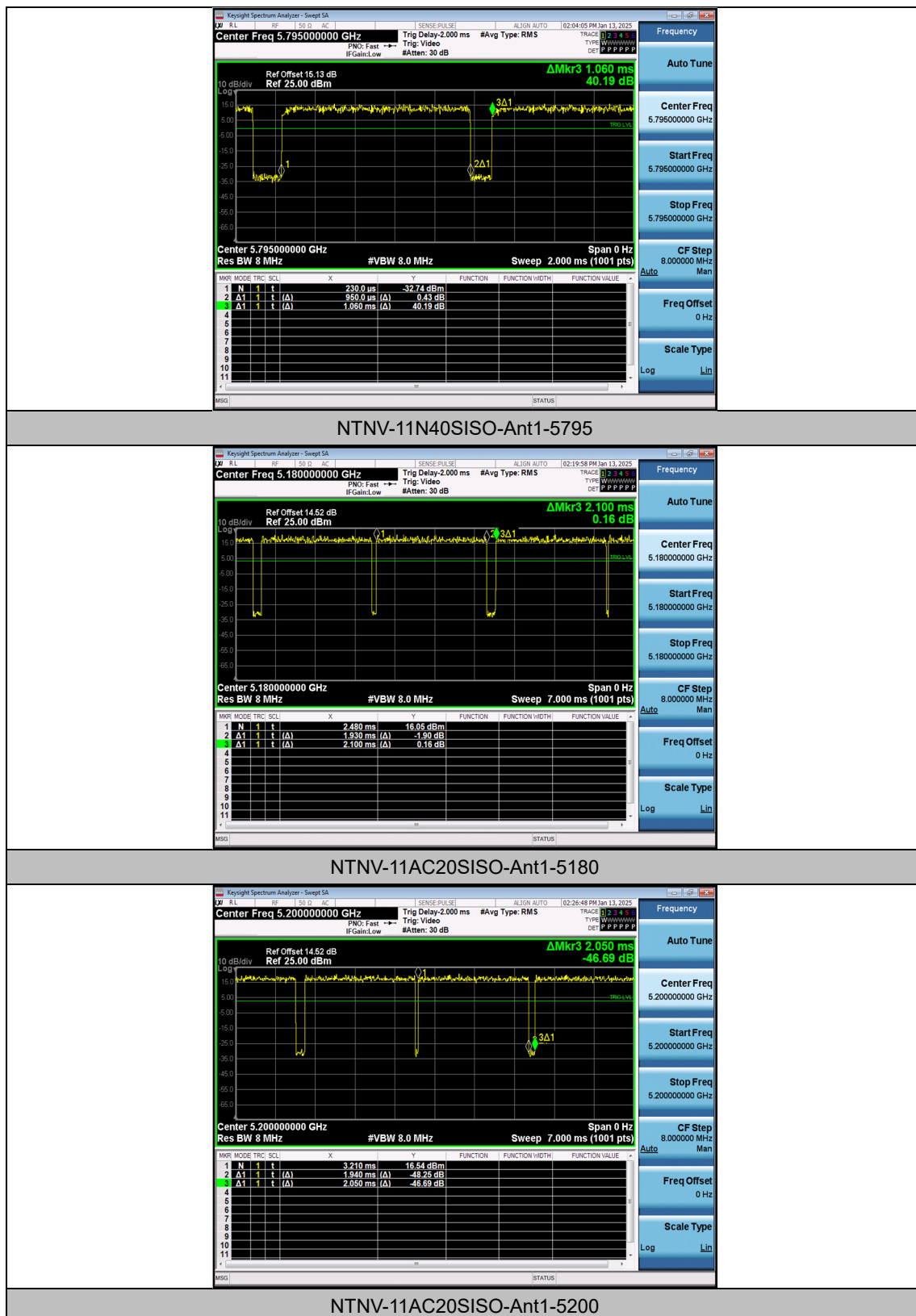
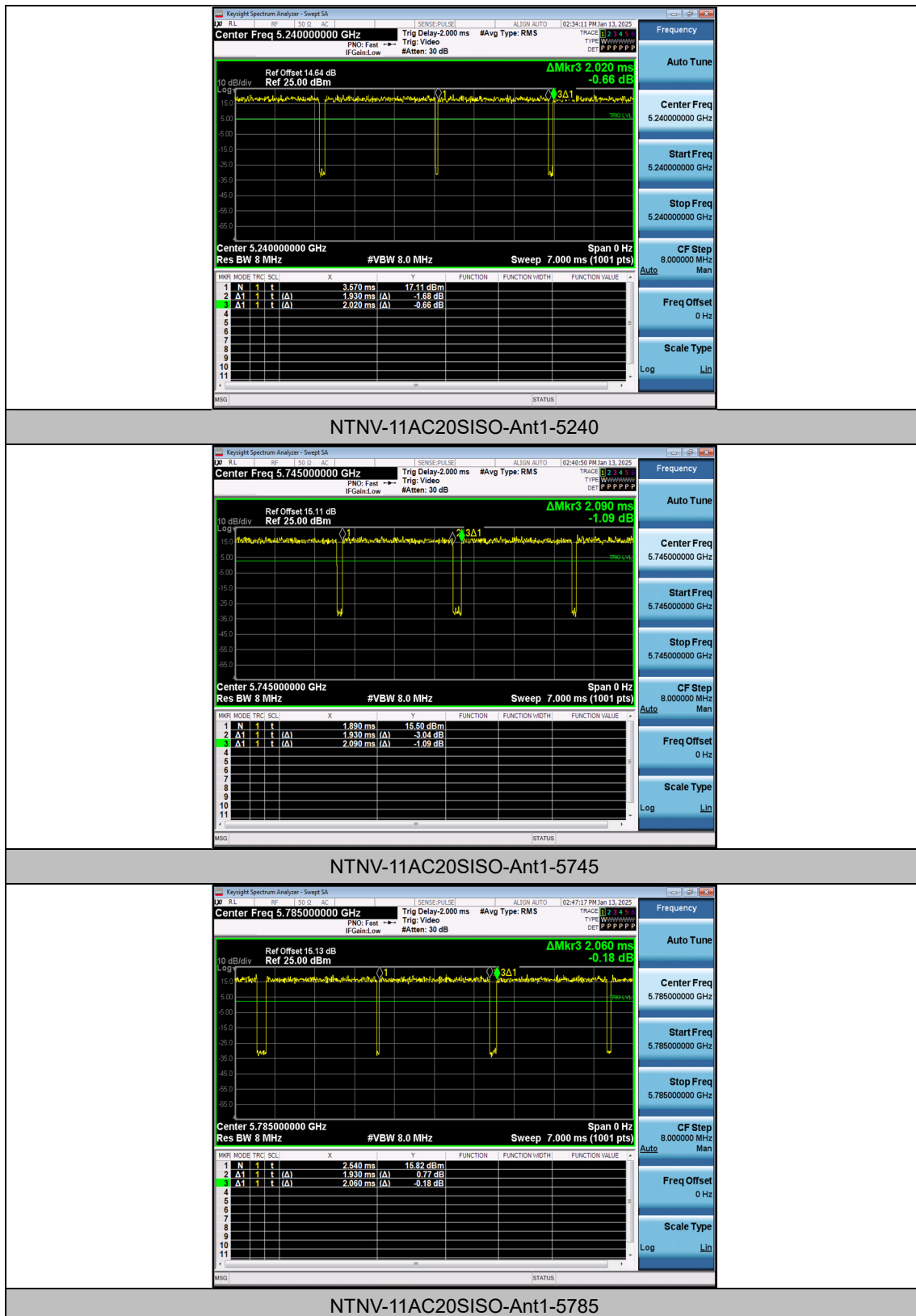
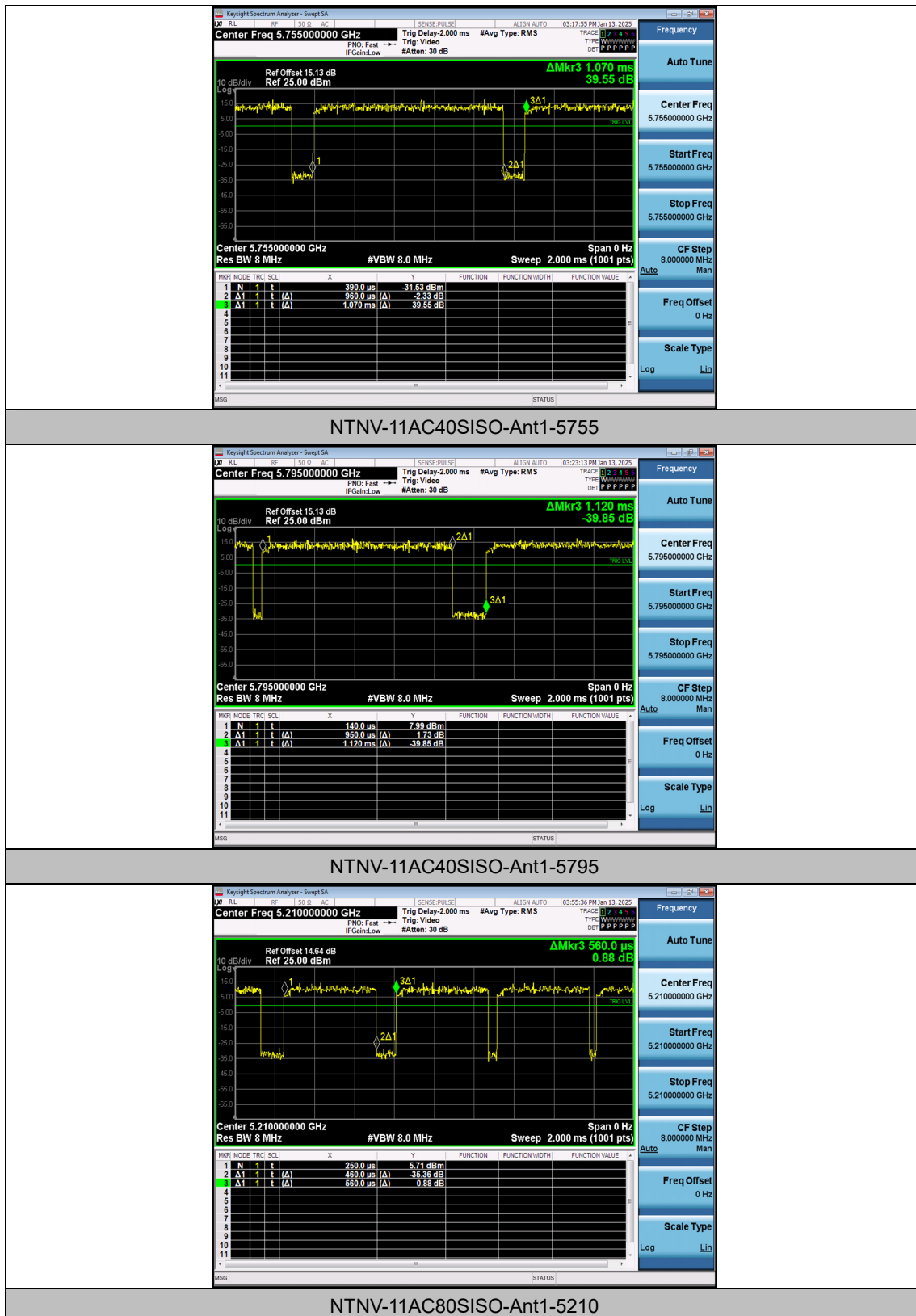


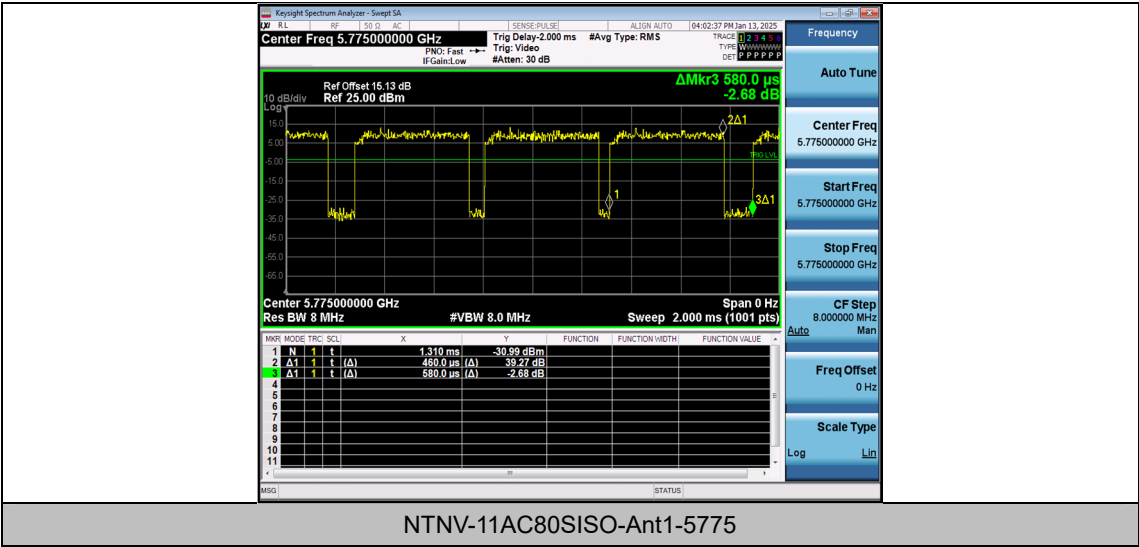












NTNV-11AC80SISO-Ant1-5775

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]	Verdict
11A	Ant1	5180	---	16.32	93.67	0.28	16.60	≤23.98	PASS
11A	Ant1	5200	---	14.75	92.79	0.32	15.07	≤23.98	PASS
11A	Ant1	5240	---	15.39	92.38	0.34	15.73	≤23.98	PASS
11A	Ant1	5745	---	14.76	92.38	0.34	15.10	≤30.00	PASS
11A	Ant1	5785	---	15.05	96.26	0.17	15.22	≤30.00	PASS
11A	Ant1	5825	---	15.53	91.96	0.36	15.89	≤30.00	PASS
11N20SISO	Ant1	5180	---	13.56	94.12	0.26	13.82	≤23.98	PASS
11N20SISO	Ant1	5200	---	14.01	92.79	0.32	14.33	≤23.98	PASS
11N20SISO	Ant1	5240	---	14.70	92.31	0.35	15.05	≤23.98	PASS
11N20SISO	Ant1	5745	---	12.77	91.87	0.37	13.14	≤30.00	PASS
11N20SISO	Ant1	5785	---	13.02	95.50	0.20	13.22	≤30.00	PASS
11N20SISO	Ant1	5825	---	13.36	95.05	0.22	13.58	≤30.00	PASS
11N40SISO	Ant1	5190	---	13.27	87.04	0.60	13.87	≤23.98	PASS
11N40SISO	Ant1	5230	---	14.35	90.38	0.44	14.79	≤23.98	PASS
11N40SISO	Ant1	5755	---	12.80	83.93	0.76	13.56	≤30.00	PASS
11N40SISO	Ant1	5795	---	13.09	89.62	0.48	13.57	≤30.00	PASS
11AC20SISO	Ant1	5180	---	13.85	91.90	0.37	14.22	≤23.98	PASS
11AC20SISO	Ant1	5200	---	14.08	94.63	0.24	14.32	≤23.98	PASS
11AC20SISO	Ant1	5240	---	14.69	95.54	0.20	14.89	≤23.98	PASS
11AC20SISO	Ant1	5745	---	12.83	92.34	0.35	13.18	≤30.00	PASS
11AC20SISO	Ant1	5785	---	13.17	93.69	0.28	13.45	≤30.00	PASS
11AC20SISO	Ant1	5825	---	13.52	96.50	0.15	13.67	≤30.00	PASS
11AC40SISO	Ant1	5190	---	14.72	87.16	0.60	15.32	≤23.98	PASS
11AC40SISO	Ant1	5230	---	14.00	87.96	0.56	14.56	≤23.98	PASS
11AC40SISO	Ant1	5755	---	13.55	89.72	0.47	14.02	≤30.00	PASS
11AC40SISO	Ant1	5795	---	13.74	84.82	0.72	14.46	≤30.00	PASS
11AC80SISO	Ant1	5210	---	13.58	82.14	0.85	14.43	≤23.98	PASS
11AC80SISO	Ant1	5775	---	12.76	79.31	1.01	13.77	≤30.00	PASS

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

Test Graphs Channel Power

