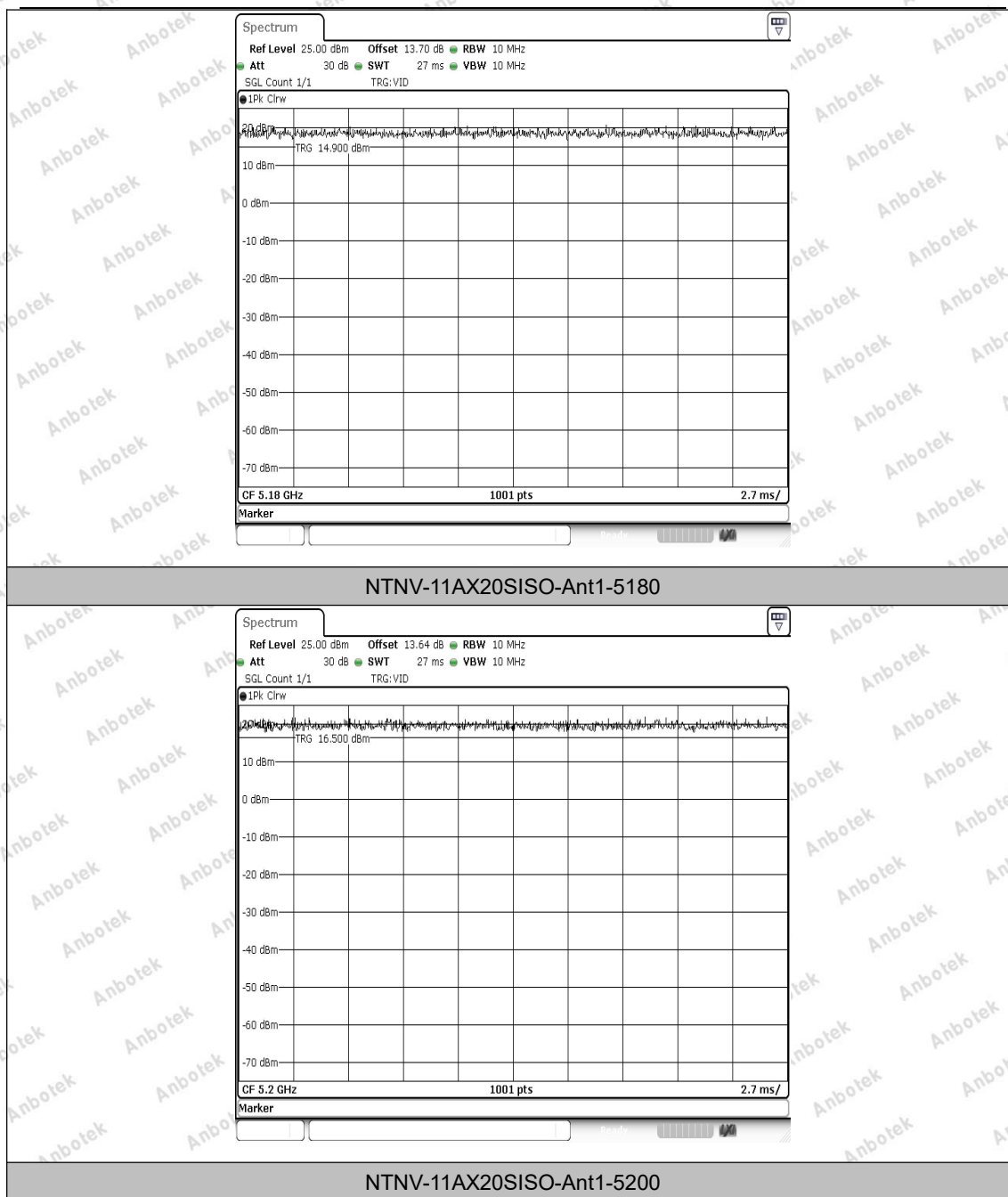
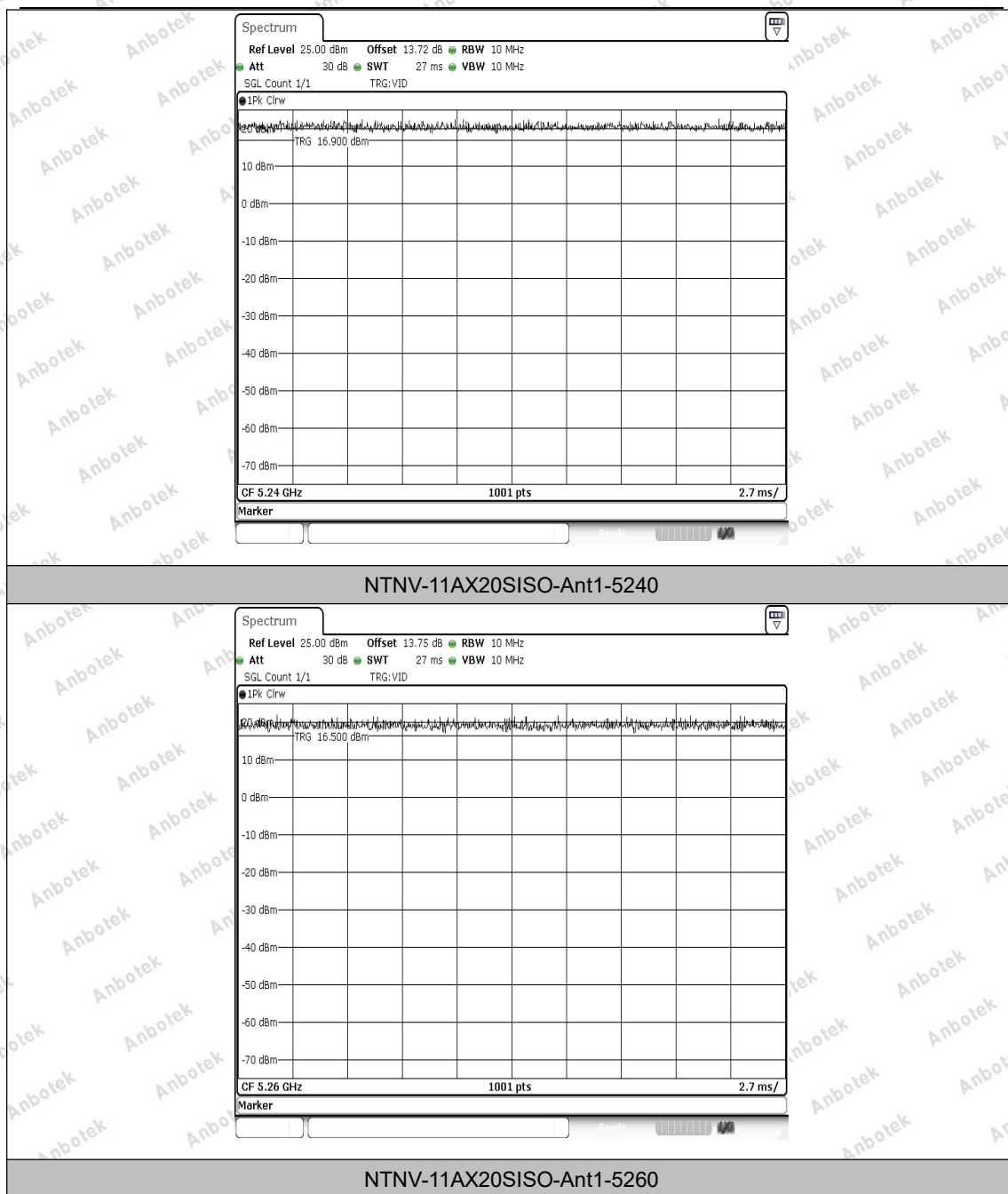
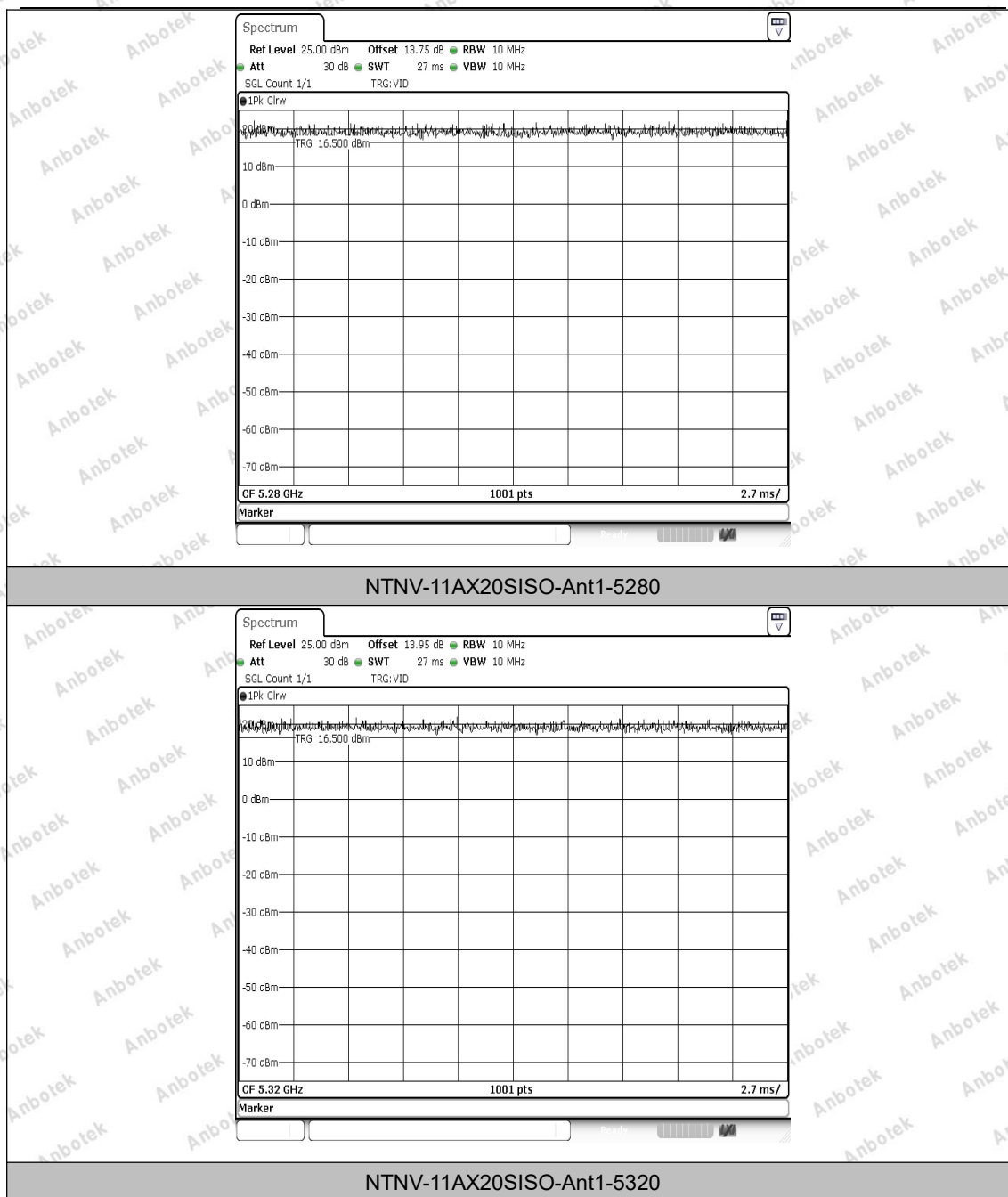
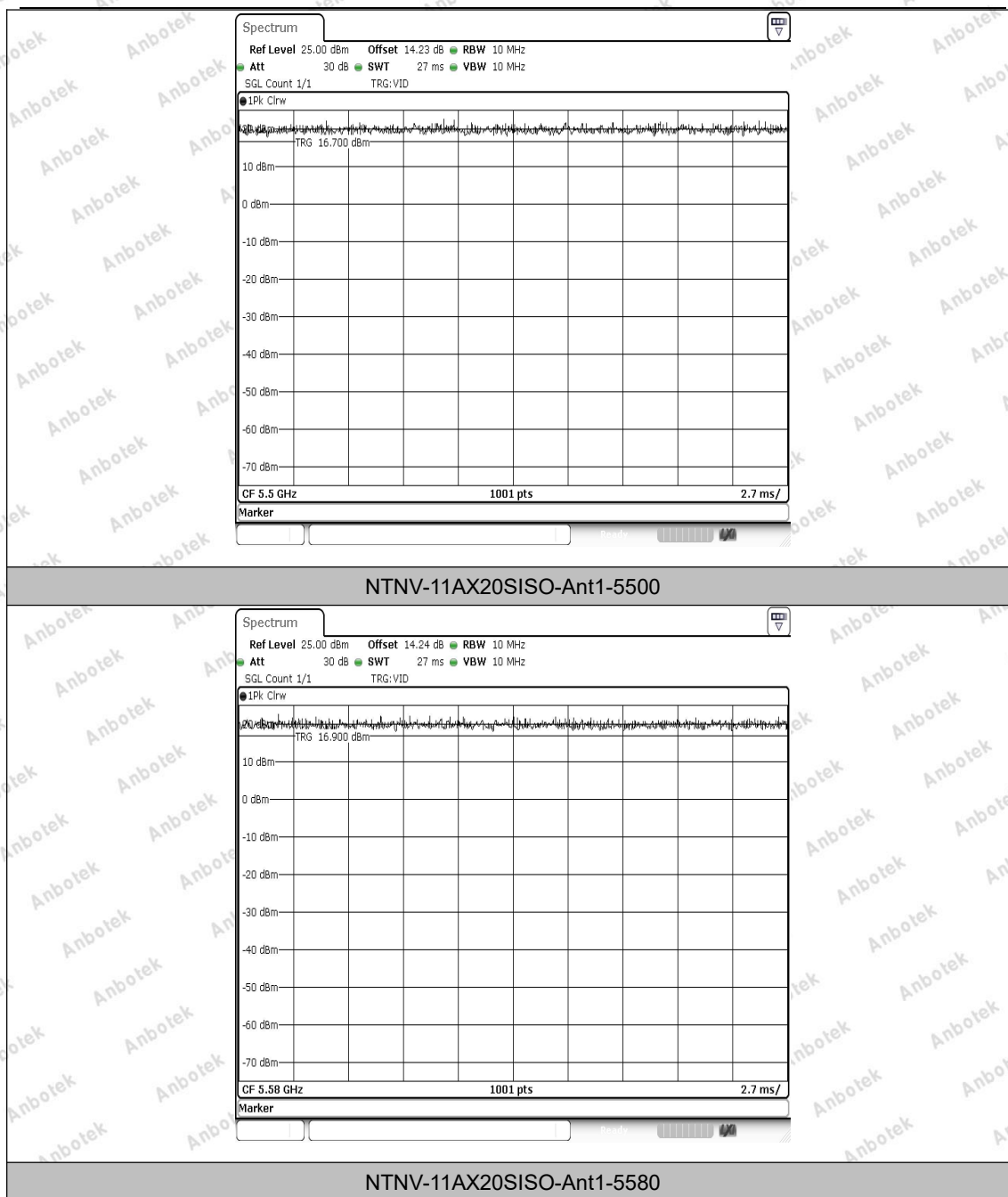
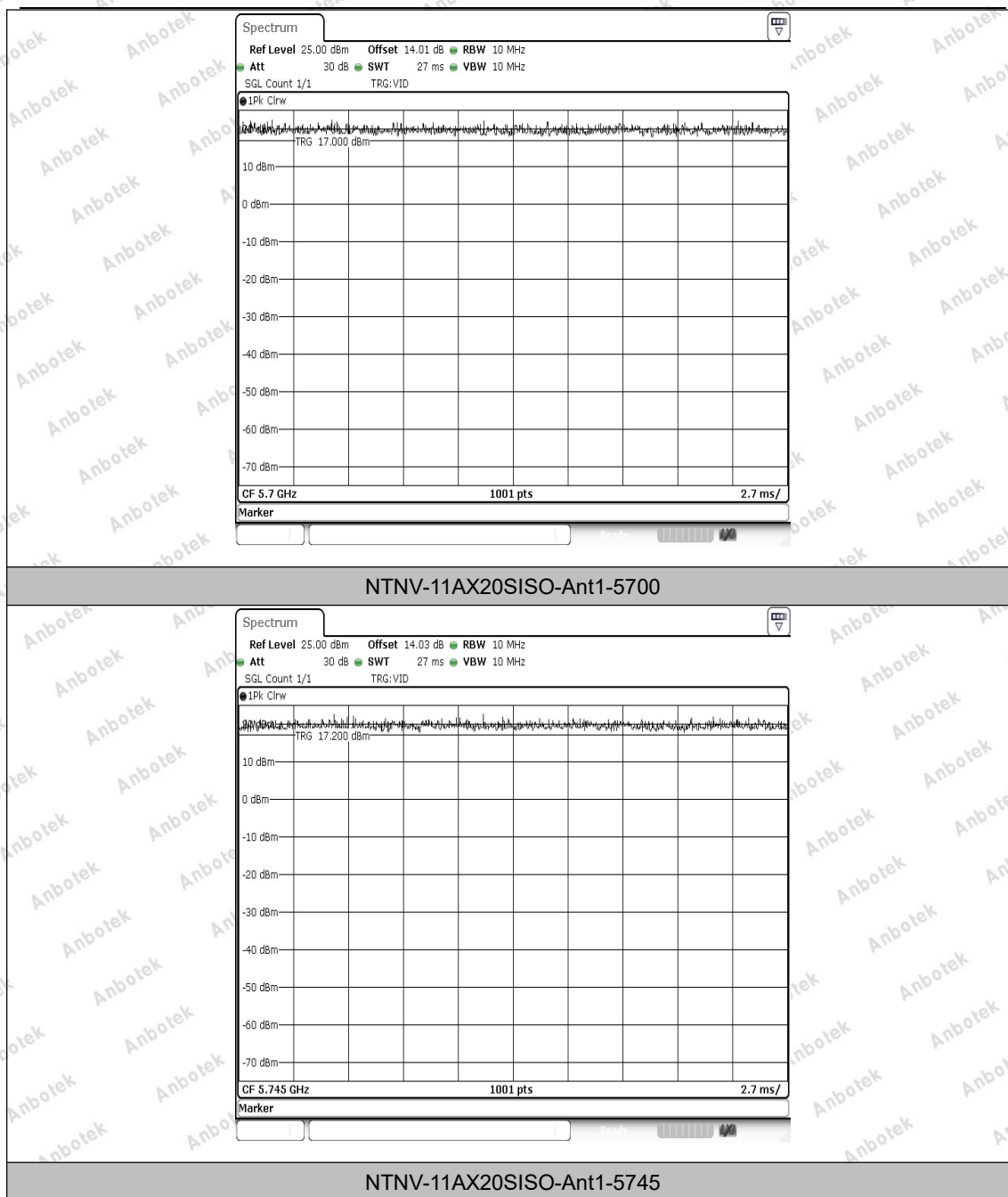


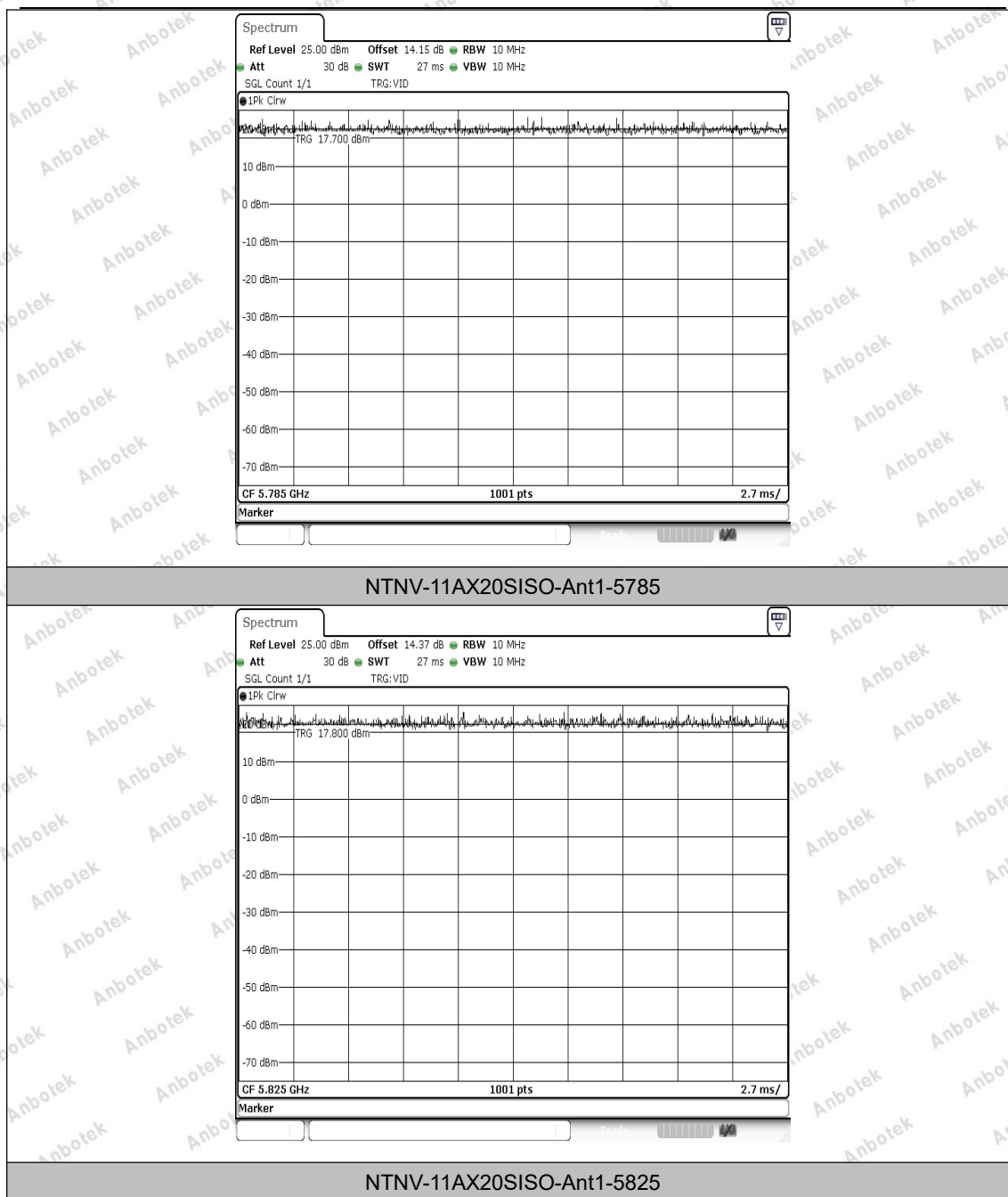


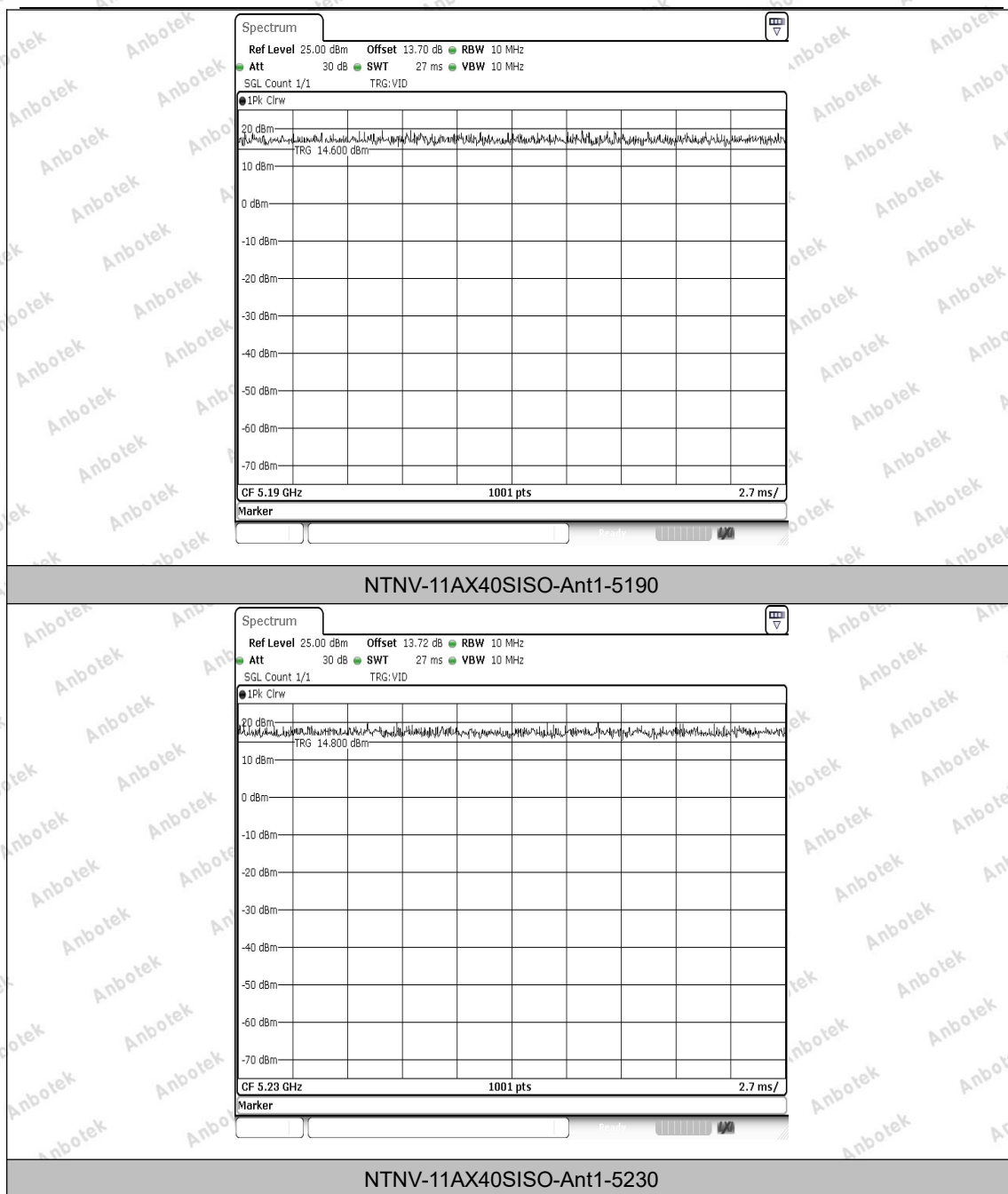


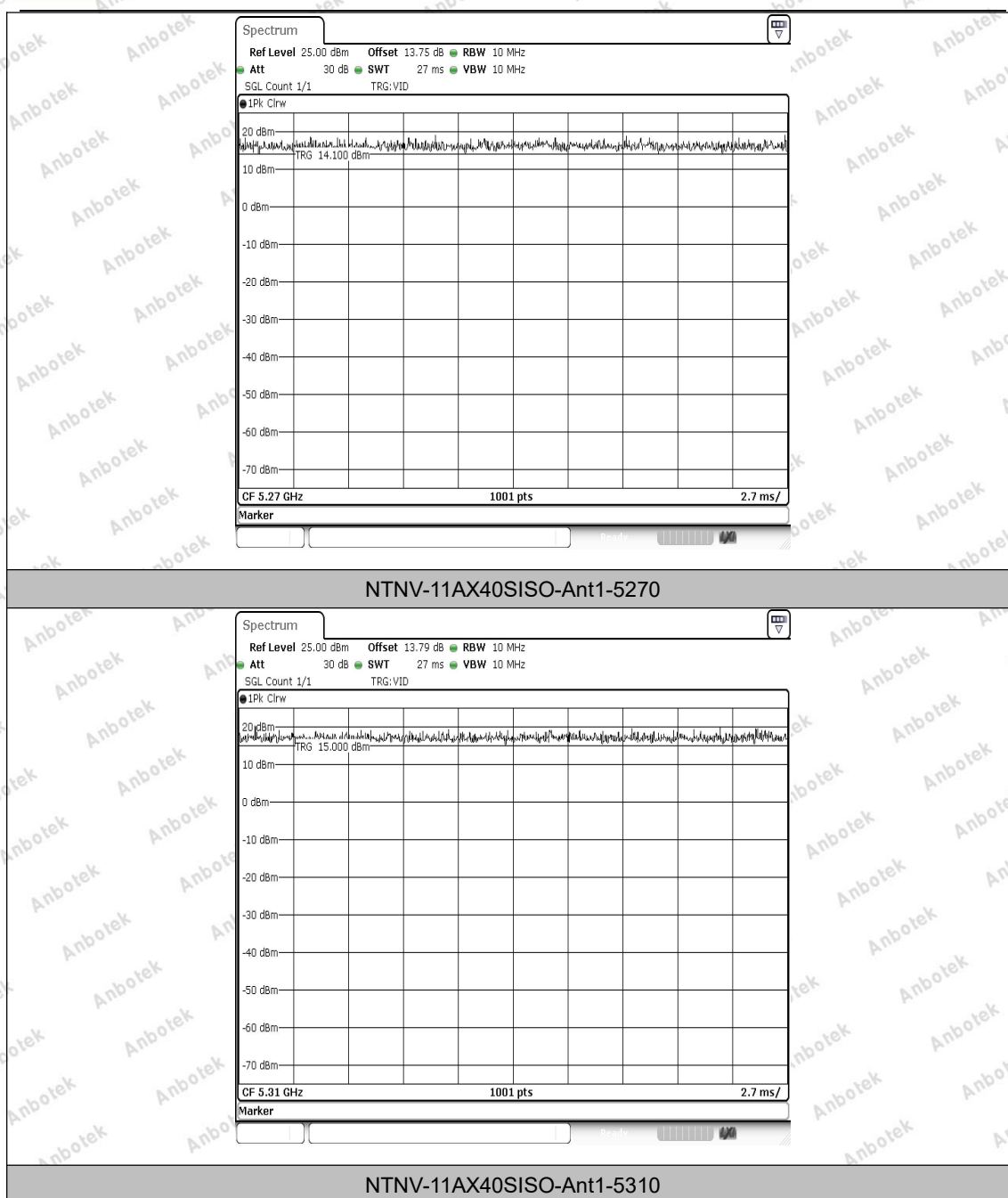


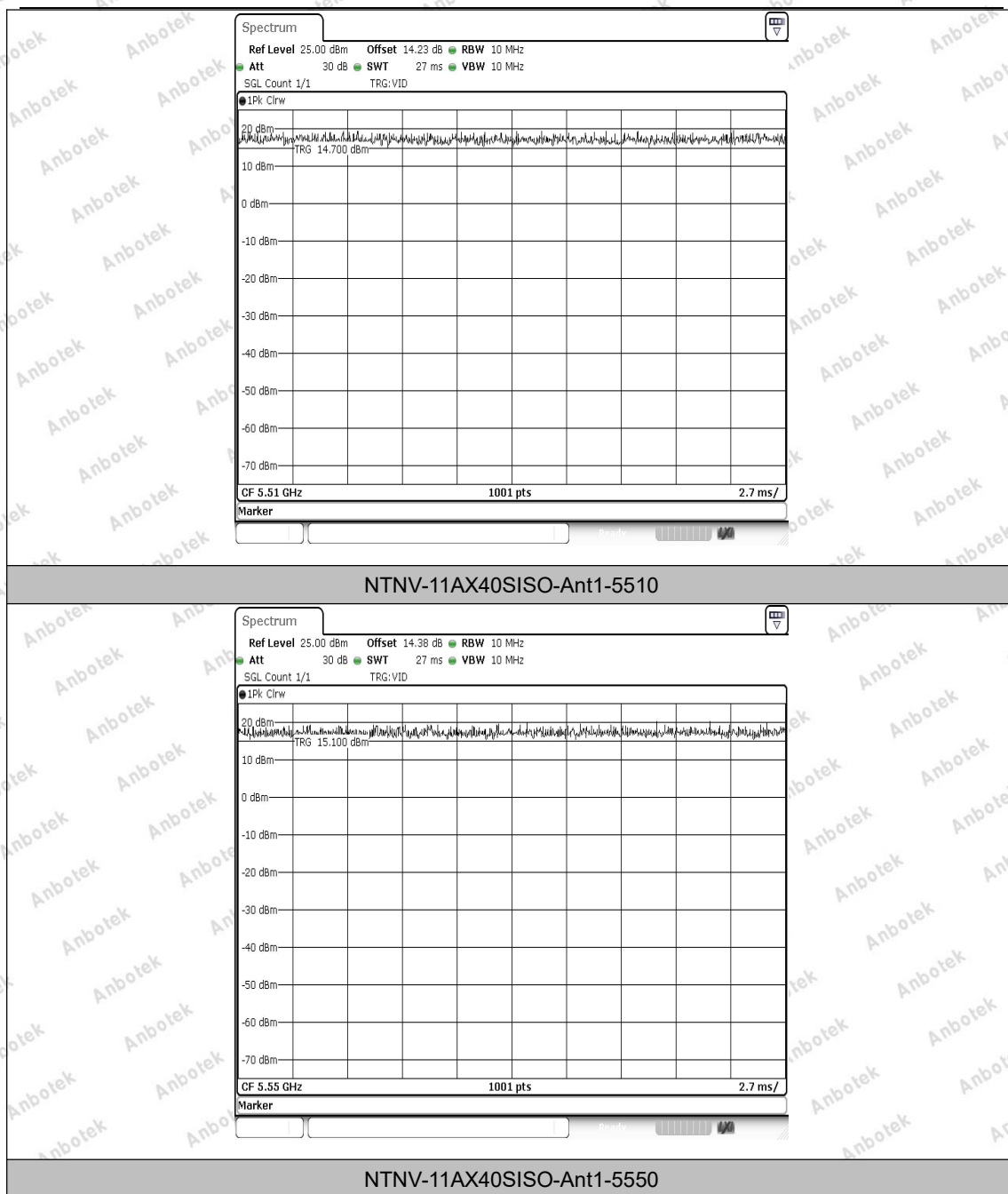


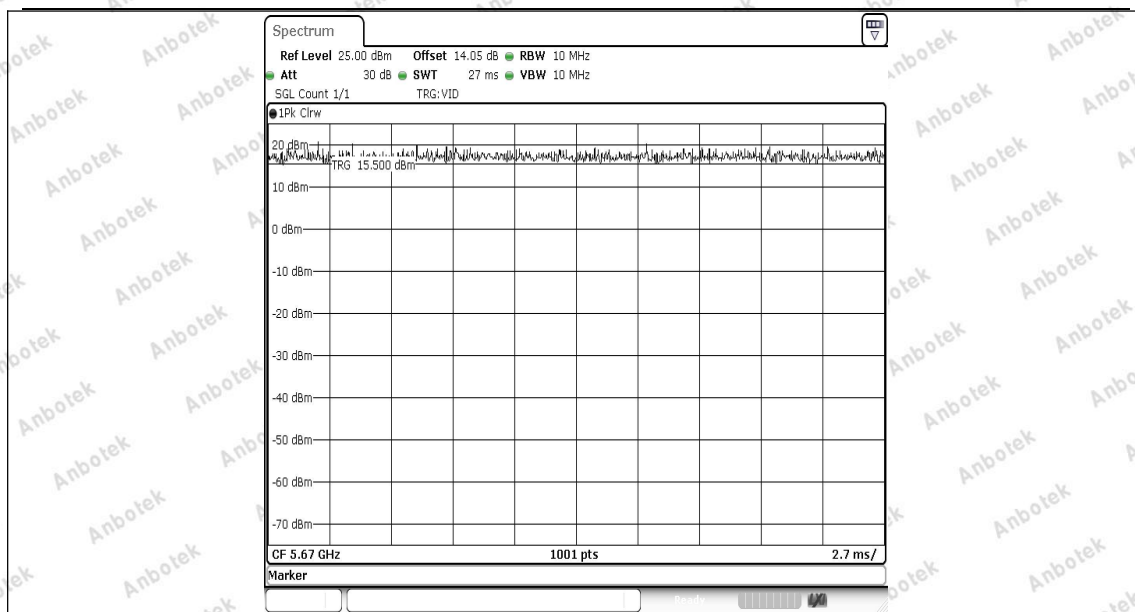




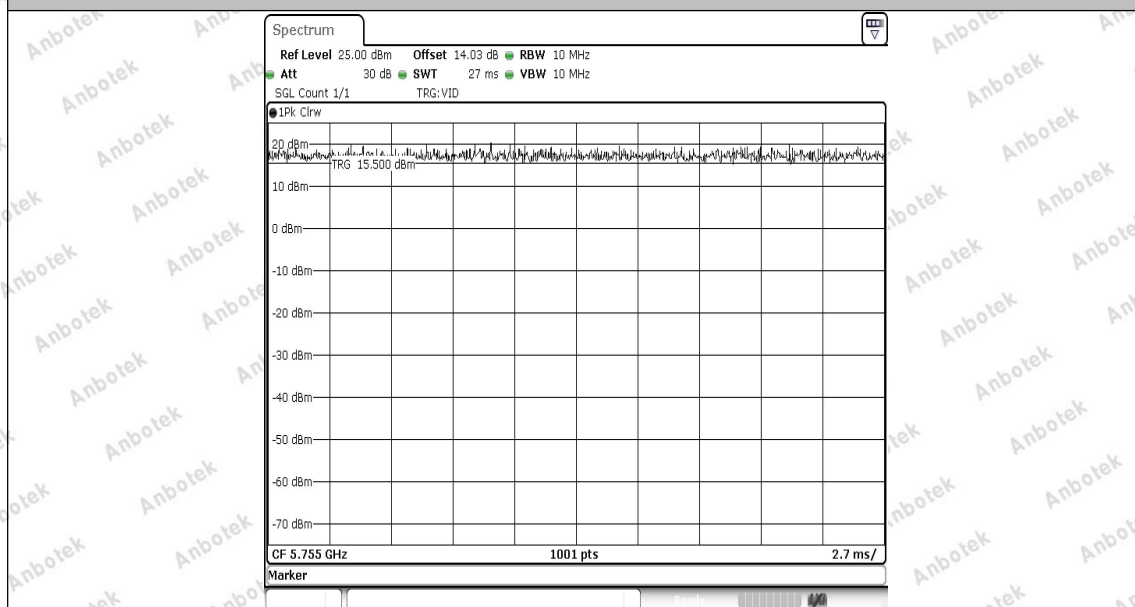






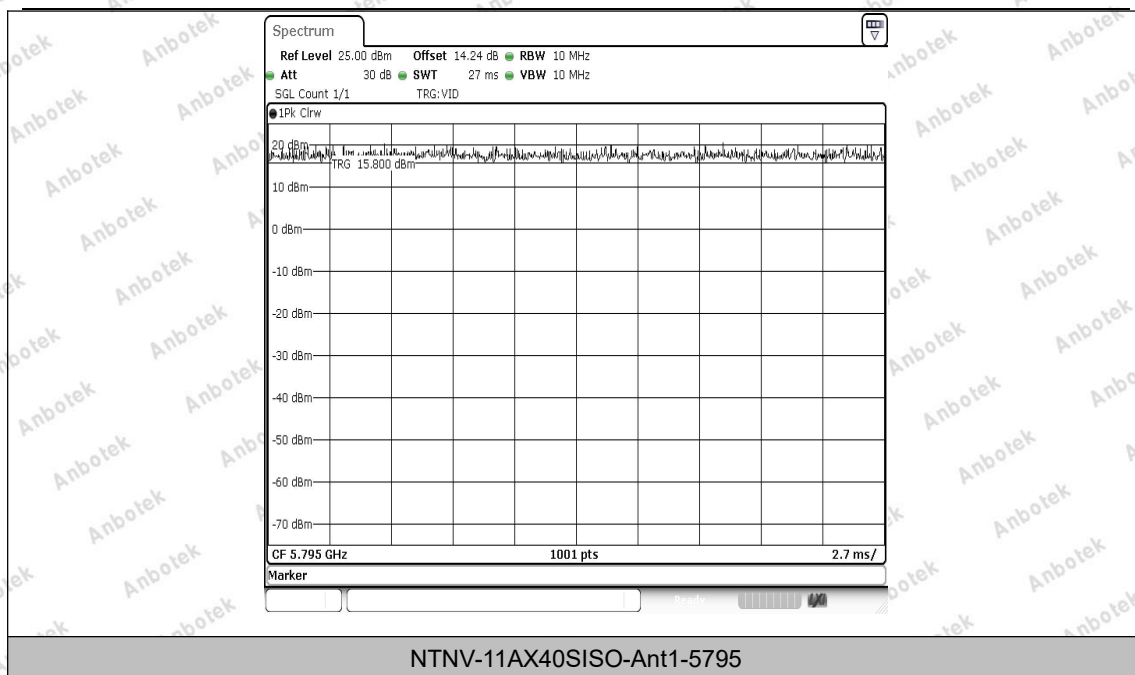


NTV-11AX40SISO-Ant1-5670



NTV-11AX40SISO-Ant1-5755





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	---	13.14	100.00	0.00	13.14	≤23.98	PASS
11A	Ant1	5200	---	12.92	100.00	0.00	12.92	≤23.98	PASS
11A	Ant1	5240	---	13.91	100.00	0.00	13.91	≤23.98	PASS
11A	Ant1	5260	---	13.67	100.00	0.00	13.67	≤23.81	PASS
11A	Ant1	5280	---	13.69	100.00	0.00	13.69	≤23.80	PASS
11A	Ant1	5320	---	13.68	100.00	0.00	13.68	≤23.81	PASS
11A	Ant1	5500	---	13.94	100.00	0.00	13.94	≤23.92	PASS
11A	Ant1	5580	---	14.28	100.00	0.00	14.28	≤23.88	PASS
11A	Ant1	5700	---	14.96	100.00	0.00	14.96	≤23.79	PASS
11A	Ant1	5745	---	13.95	100.00	0.00	13.95	≤30.00	PASS
11A	Ant1	5785	---	14.18	100.00	0.00	14.18	≤30.00	PASS
11A	Ant1	5825	---	14.12	100.00	0.00	14.12	≤30.00	PASS
11N20SISO	Ant1	5180	---	13.41	100.00	0.00	13.41	≤23.98	PASS
11N20SISO	Ant1	5200	---	13.71	100.00	0.00	13.71	≤23.98	PASS
11N20SISO	Ant1	5240	---	14.73	100.00	0.00	14.73	≤23.98	PASS
11N20SISO	Ant1	5260	---	13.54	100.00	0.00	13.54	≤23.98	PASS
11N20SISO	Ant1	5280	---	13.59	100.00	0.00	13.59	≤23.98	PASS
11N20SISO	Ant1	5320	---	13.59	100.00	0.00	13.59	≤23.98	PASS
11N20SISO	Ant1	5500	---	13.66	100.00	0.00	13.66	≤23.98	PASS
11N20SISO	Ant1	5580	---	14.14	100.00	0.00	14.14	≤23.95	PASS
11N20SISO	Ant1	5700	---	14.78	100.00	0.00	14.78	≤23.98	PASS
11N20SISO	Ant1	5745	---	14.60	100.00	0.00	14.60	≤30.00	PASS
11N20SISO	Ant1	5785	---	14.81	100.00	0.00	14.81	≤30.00	PASS
11N20SISO	Ant1	5825	---	14.05	100.00	0.00	14.05	≤30.00	PASS
11N40SISO	Ant1	5190	---	13.55	100.00	0.00	13.55	≤23.98	PASS
11N40SISO	Ant1	5230	---	13.58	100.00	0.00	13.58	≤23.98	PASS
11N40SISO	Ant1	5270	---	13.48	100.00	0.00	13.48	≤23.98	PASS
11N40SISO	Ant1	5310	---	13.45	100.00	0.00	13.45	≤23.98	PASS
11N40SISO	Ant1	5510	---	13.42	100.00	0.00	13.42	≤23.98	PASS
11N40SISO	Ant1	5550	---	13.85	100.00	0.00	13.85	≤23.98	PASS
11N40SISO	Ant1	5670	---	14.75	100.00	0.00	14.75	≤23.98	PASS
11N40SISO	Ant1	5755	---	14.70	100.00	0.00	14.70	≤30.00	PASS
11N40SISO	Ant1	5795	---	14.21	100.00	0.00	14.21	≤30.00	PASS
11AC20SISO	Ant1	5180	---	13.49	100.00	0.00	13.49	≤23.98	PASS
11AC20SISO	Ant1	5200	---	12.94	100.00	0.00	12.94	≤23.98	PASS
11AC20SISO	Ant1	5240	---	13.81	100.00	0.00	13.81	≤23.98	PASS

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11AC20SISO	Ant1	5260	---	13.50	100.00	0.00	13.50	≤23.93	PASS
11AC20SISO	Ant1	5280	---	13.68	100.00	0.00	13.68	≤23.98	PASS
11AC20SISO	Ant1	5320	---	13.67	100.00	0.00	13.67	≤23.96	PASS
11AC20SISO	Ant1	5500	---	13.73	100.00	0.00	13.73	≤23.98	PASS
11AC20SISO	Ant1	5580	---	14.21	100.00	0.00	14.21	≤23.98	PASS
11AC20SISO	Ant1	5700	---	14.89	100.00	0.00	14.89	≤23.98	PASS
11AC20SISO	Ant1	5745	---	13.84	100.00	0.00	13.84	≤30.00	PASS
11AC20SISO	Ant1	5785	---	14.06	100.00	0.00	14.06	≤30.00	PASS
11AC20SISO	Ant1	5825	---	14.04	100.00	0.00	14.04	≤30.00	PASS
11AC40SISO	Ant1	5190	---	13.70	100.00	0.00	13.70	≤23.98	PASS
11AC40SISO	Ant1	5230	---	14.61	100.00	0.00	14.61	≤23.98	PASS
11AC40SISO	Ant1	5270	---	13.49	100.00	0.00	13.49	≤23.98	PASS
11AC40SISO	Ant1	5310	---	13.60	100.00	0.00	13.60	≤23.98	PASS
11AC40SISO	Ant1	5510	---	13.78	100.00	0.00	13.78	≤23.98	PASS
11AC40SISO	Ant1	5550	---	13.73	100.00	0.00	13.73	≤23.98	PASS
11AC40SISO	Ant1	5670	---	14.75	100.00	0.00	14.75	≤23.98	PASS
11AC40SISO	Ant1	5755	---	14.54	100.00	0.00	14.54	≤30.00	PASS
11AC40SISO	Ant1	5795	---	14.07	100.00	0.00	14.07	≤30.00	PASS
11AX20SISO	Ant1	5180	---	13.41	100.00	0.00	13.41	≤23.98	PASS
11AX20SISO	Ant1	5200	---	13.66	100.00	0.00	13.66	≤23.98	PASS
11AX20SISO	Ant1	5240	---	14.72	100.00	0.00	14.72	≤23.98	PASS
11AX20SISO	Ant1	5260	---	13.35	100.00	0.00	13.35	≤23.96	PASS
11AX20SISO	Ant1	5280	---	13.39	100.00	0.00	13.39	≤23.95	PASS
11AX20SISO	Ant1	5320	---	13.29	100.00	0.00	13.29	≤23.98	PASS
11AX20SISO	Ant1	5500	---	14.11	100.00	0.00	14.11	≤23.98	PASS
11AX20SISO	Ant1	5580	---	13.97	100.00	0.00	13.97	≤23.98	PASS
11AX20SISO	Ant1	5700	---	13.84	100.00	0.00	13.84	≤23.96	PASS
11AX20SISO	Ant1	5745	---	13.78	100.00	0.00	13.78	≤30.00	PASS
11AX20SISO	Ant1	5785	---	13.95	100.00	0.00	13.95	≤30.00	PASS
11AX20SISO	Ant1	5825	---	14.37	100.00	0.00	14.37	≤30.00	PASS
11AX40SISO	Ant1	5190	---	13.64	100.00	0.00	13.64	≤23.98	PASS
11AX40SISO	Ant1	5230	---	13.91	100.00	0.00	13.91	≤23.98	PASS
11AX40SISO	Ant1	5270	---	12.85	100.00	0.00	12.85	≤23.98	PASS
11AX40SISO	Ant1	5310	---	13.71	100.00	0.00	13.71	≤23.98	PASS
11AX40SISO	Ant1	5510	---	13.77	100.00	0.00	13.77	≤23.98	PASS
11AX40SISO	Ant1	5550	---	13.99	100.00	0.00	13.99	≤23.98	PASS
11AX40SISO	Ant1	5670	---	13.85	100.00	0.00	13.85	≤23.98	PASS
11AX40SISO	Ant1	5755	---	13.87	100.00	0.00	13.87	≤30.00	PASS
11AX40SISO	Ant1	5795	---	14.18	100.00	0.00	14.18	≤30.00	PASS

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

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Test Graphs Channel Power



