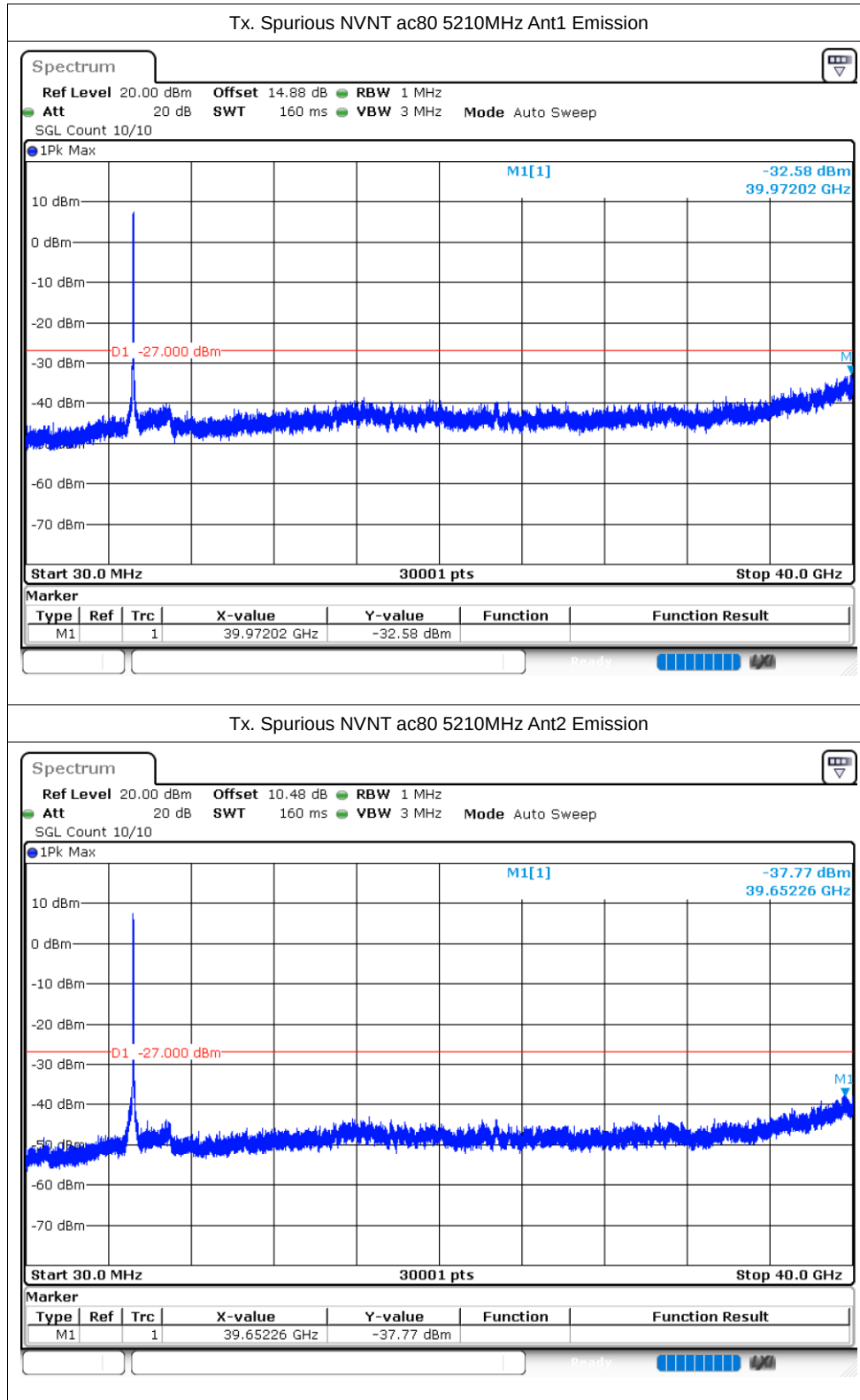
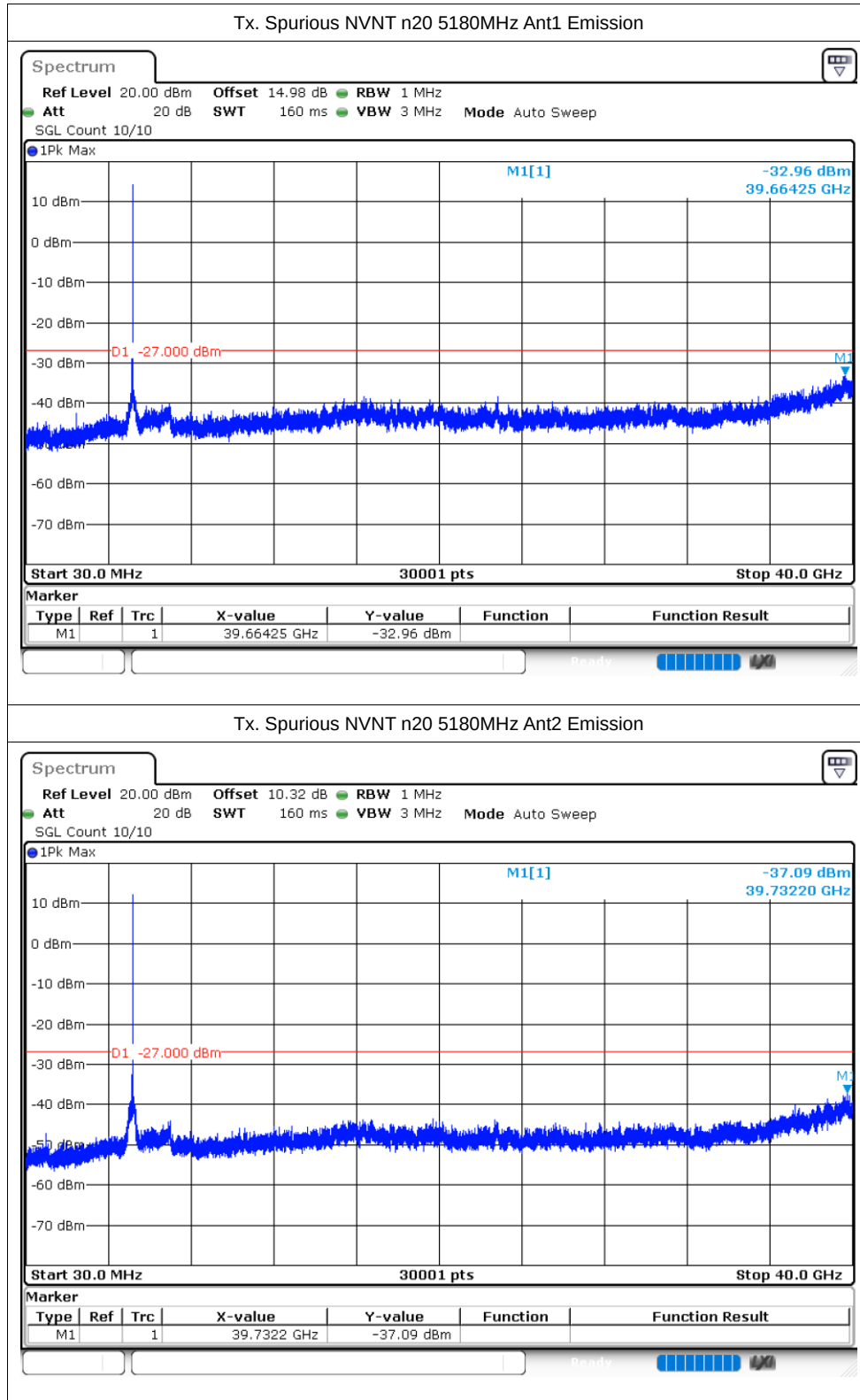
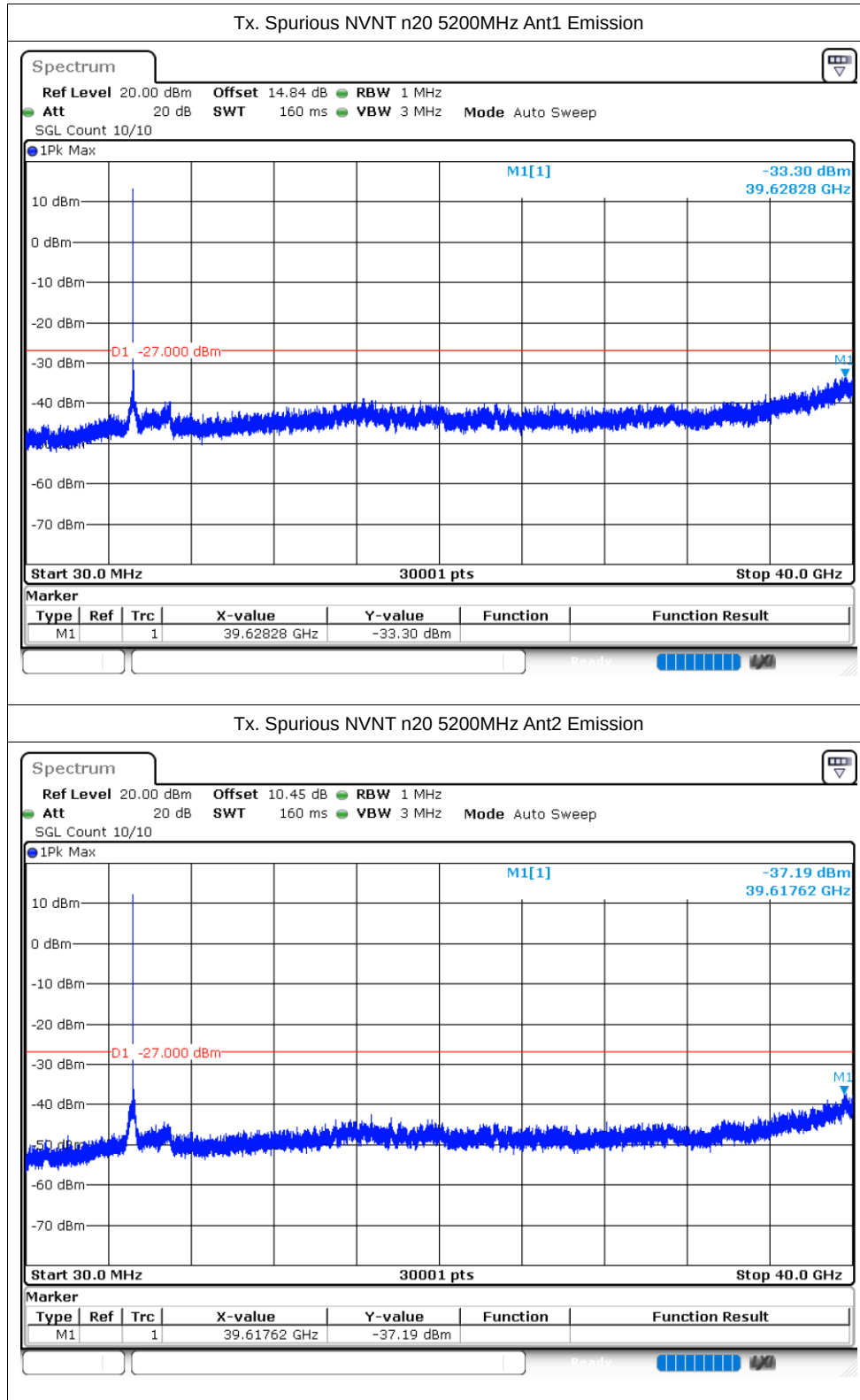
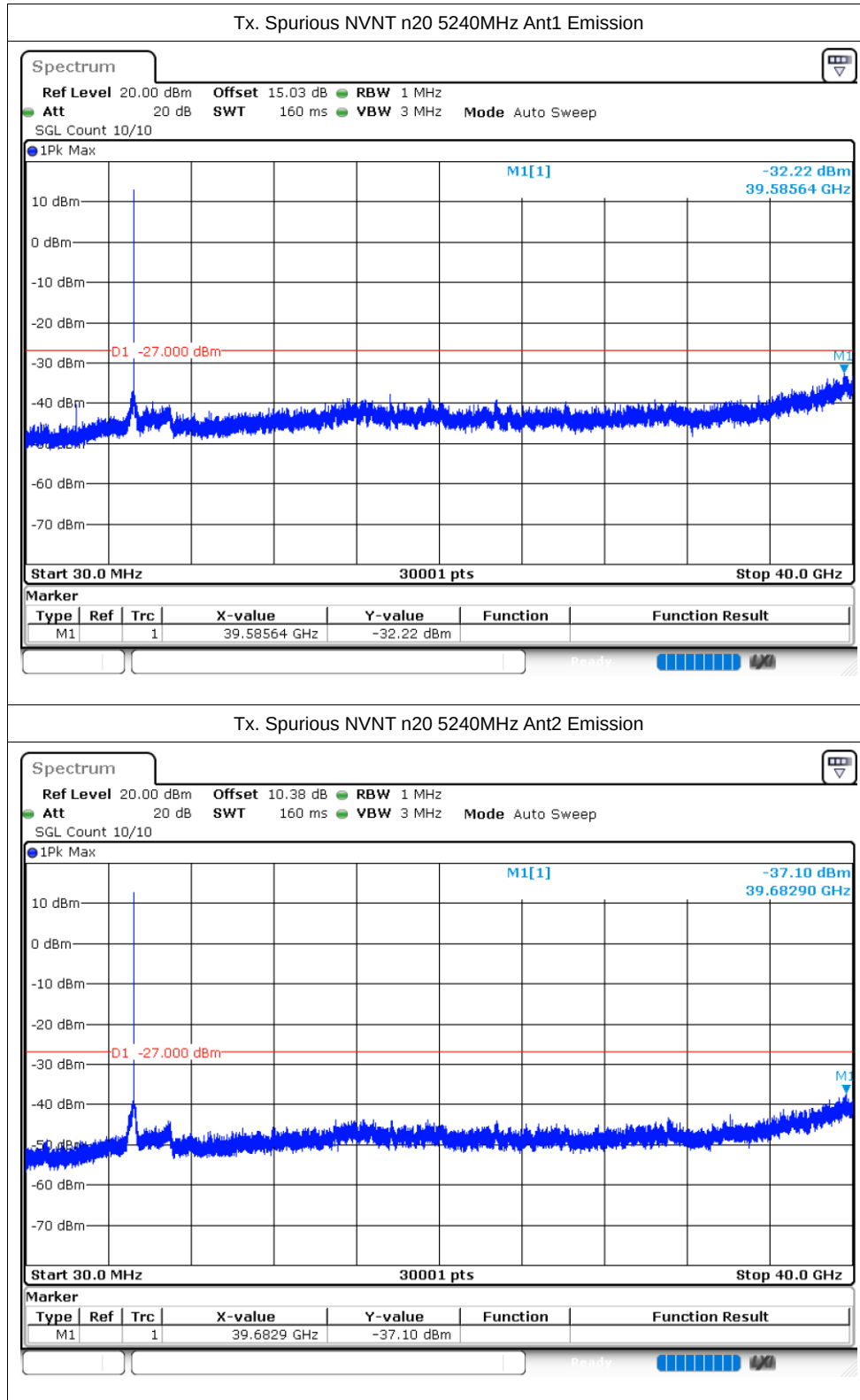
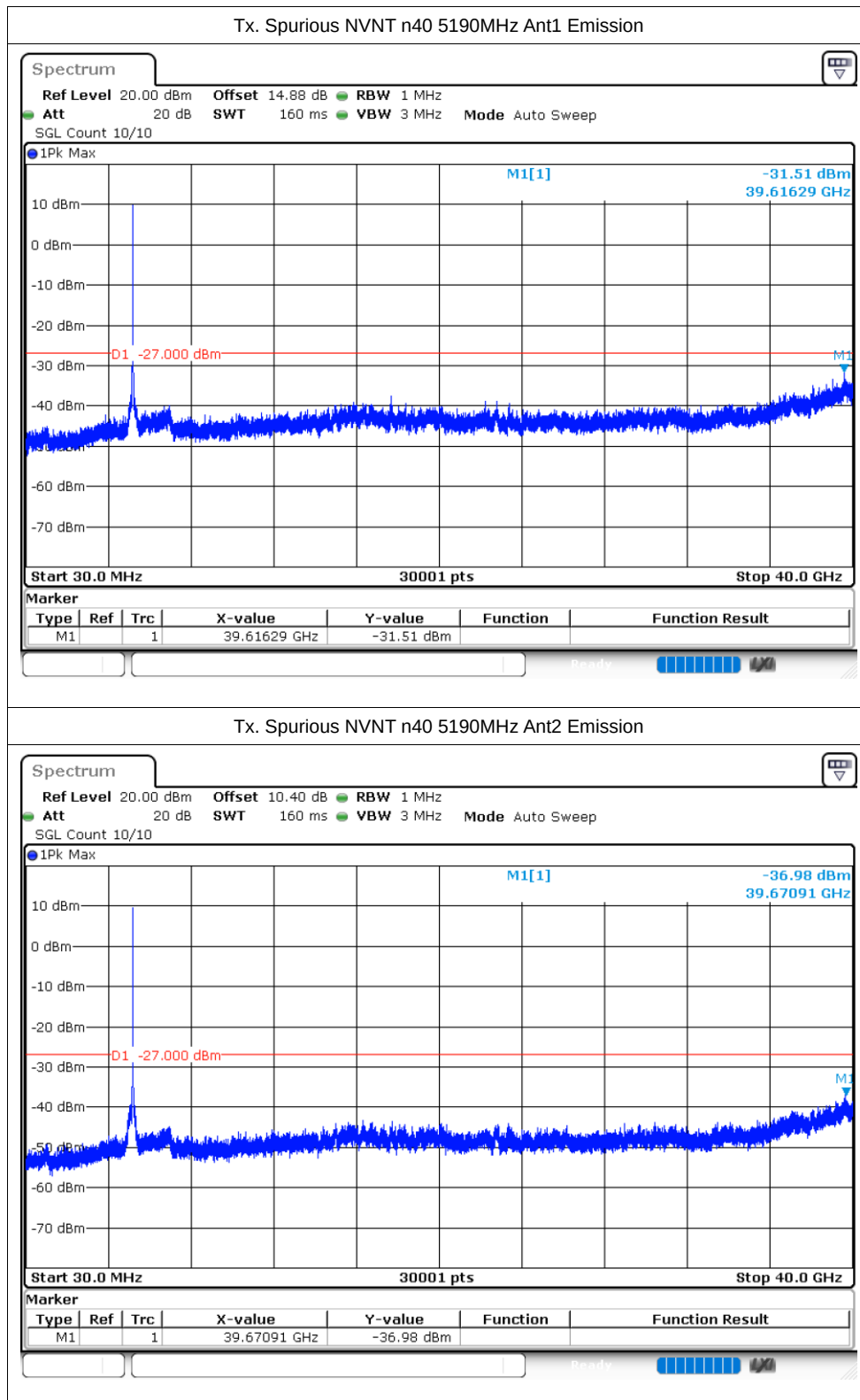


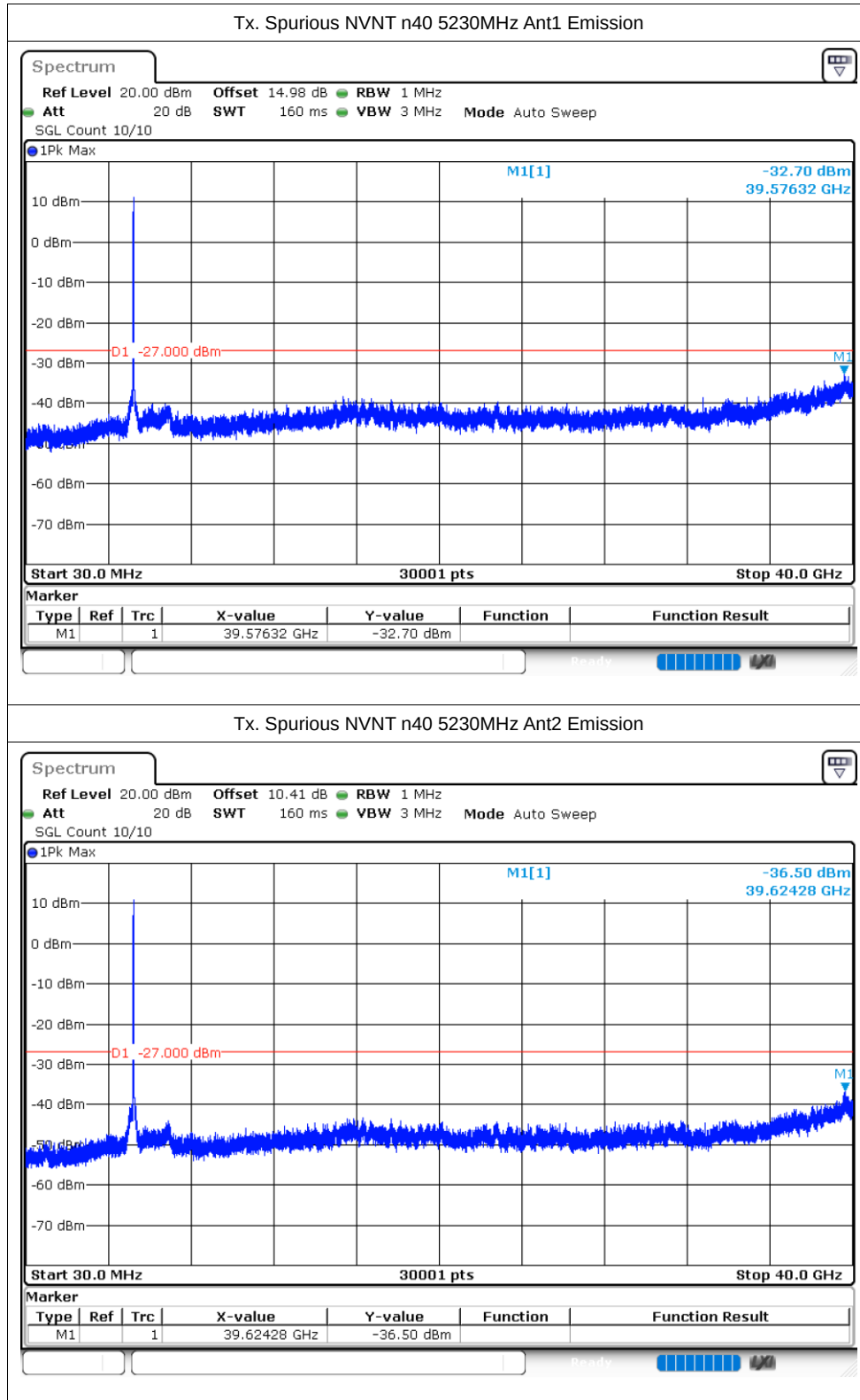








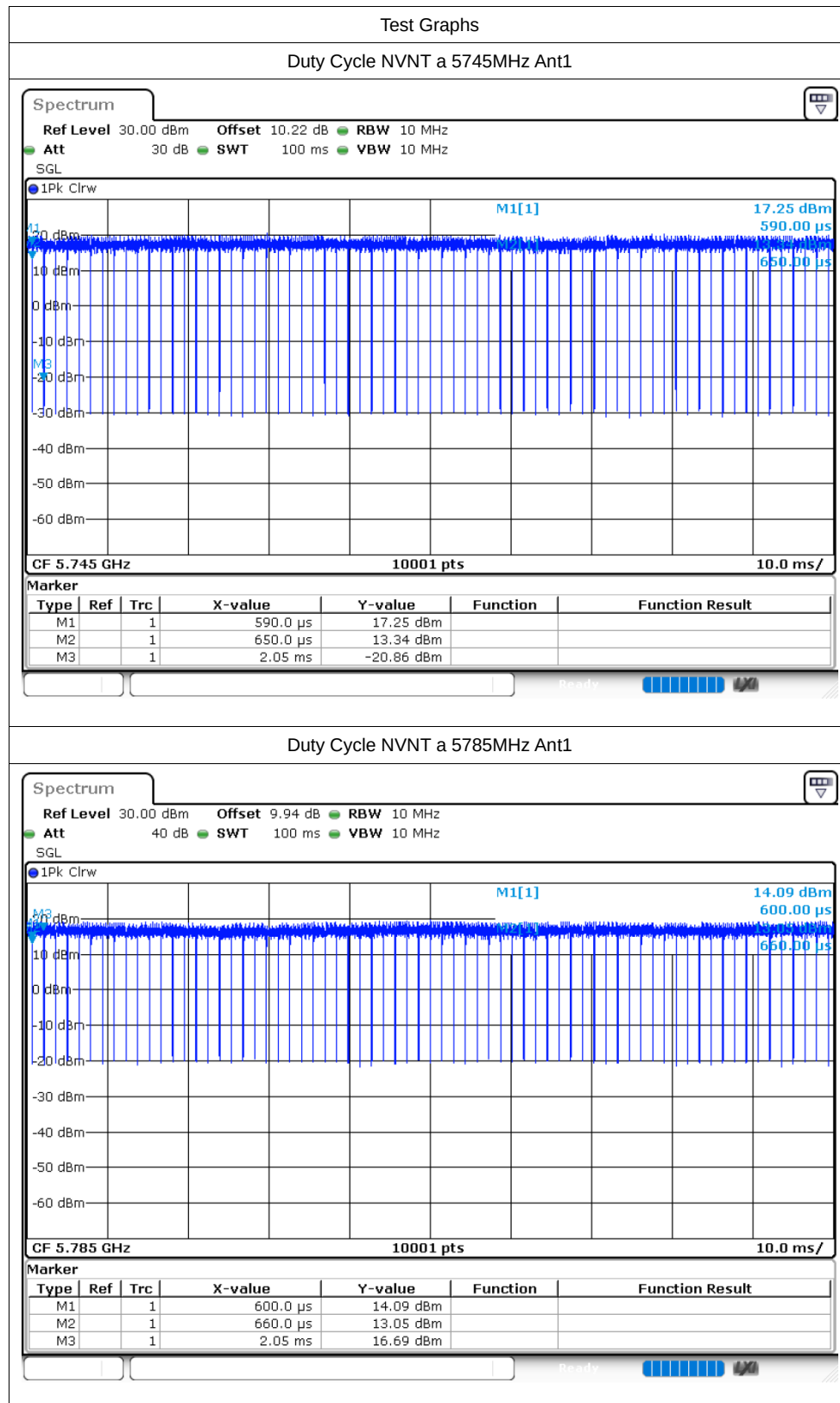


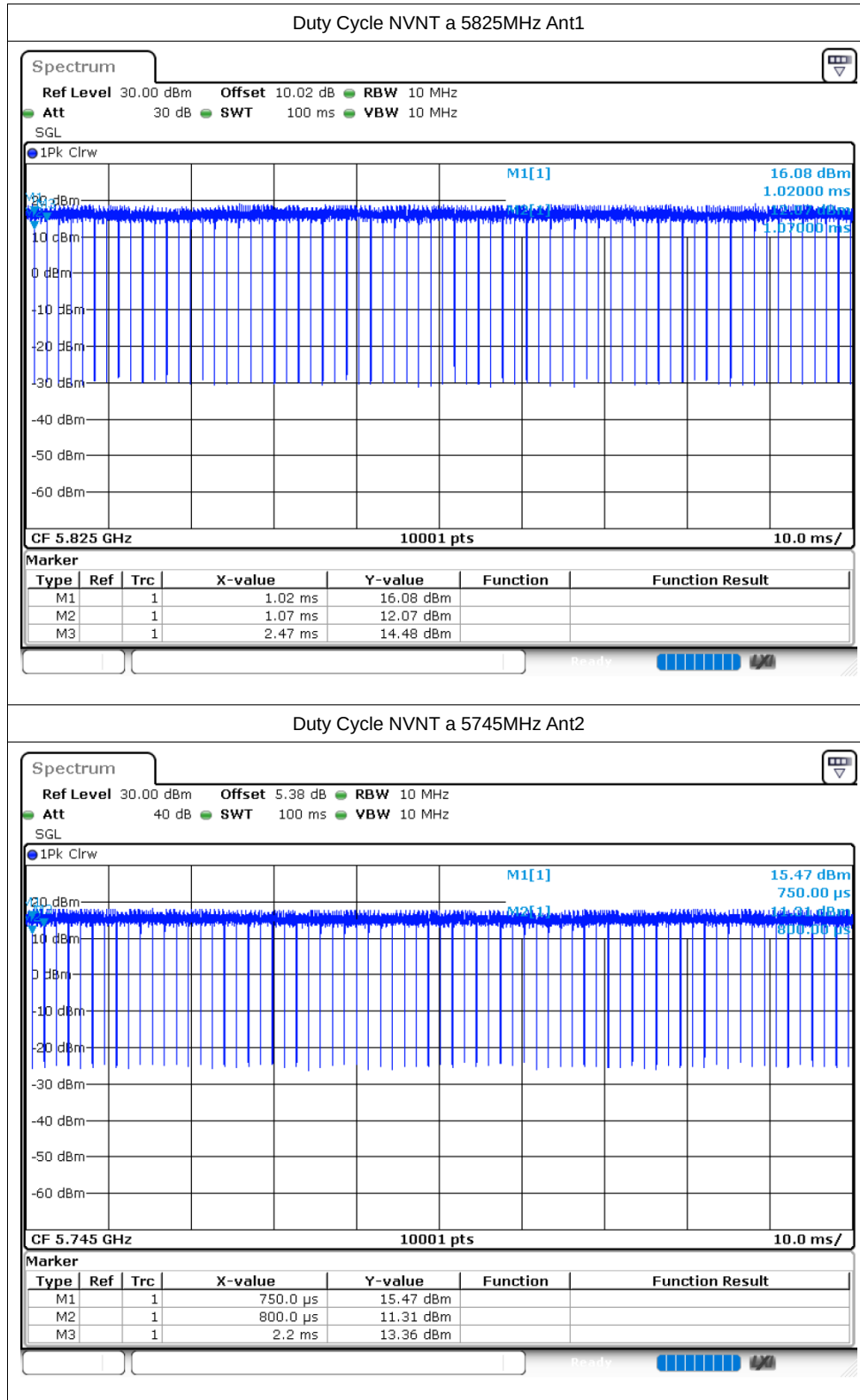


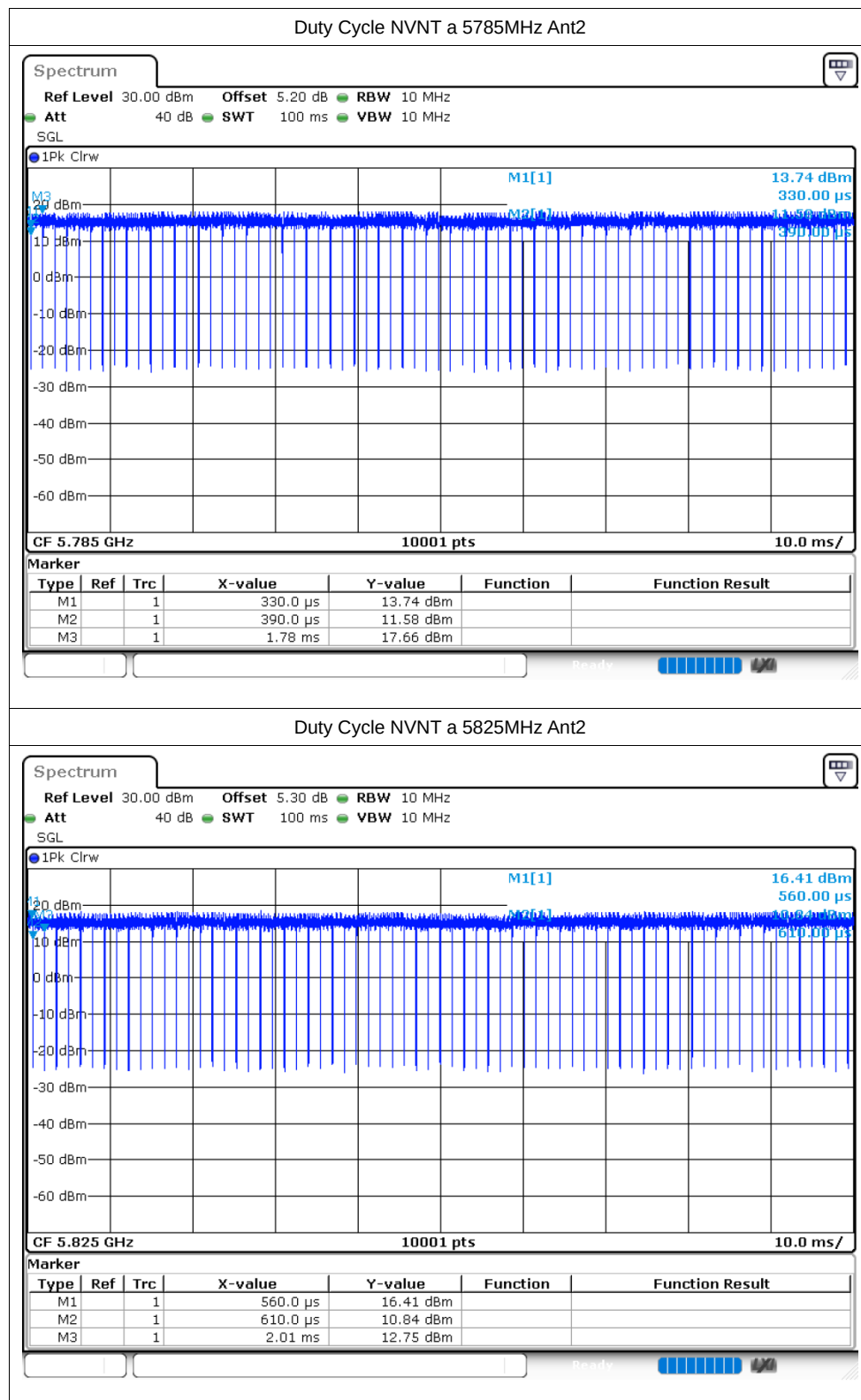
5.8G:

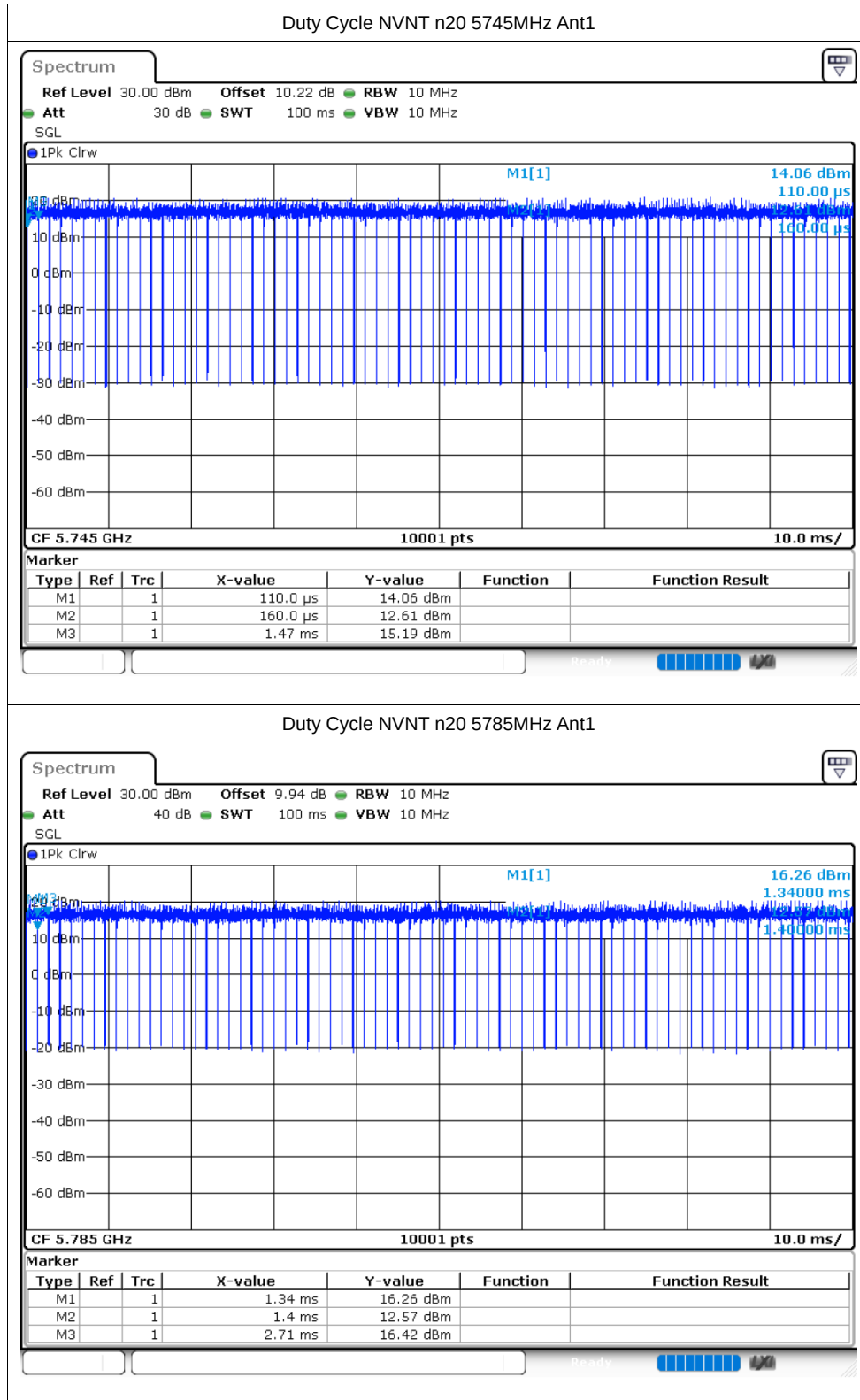
Duty Cycle

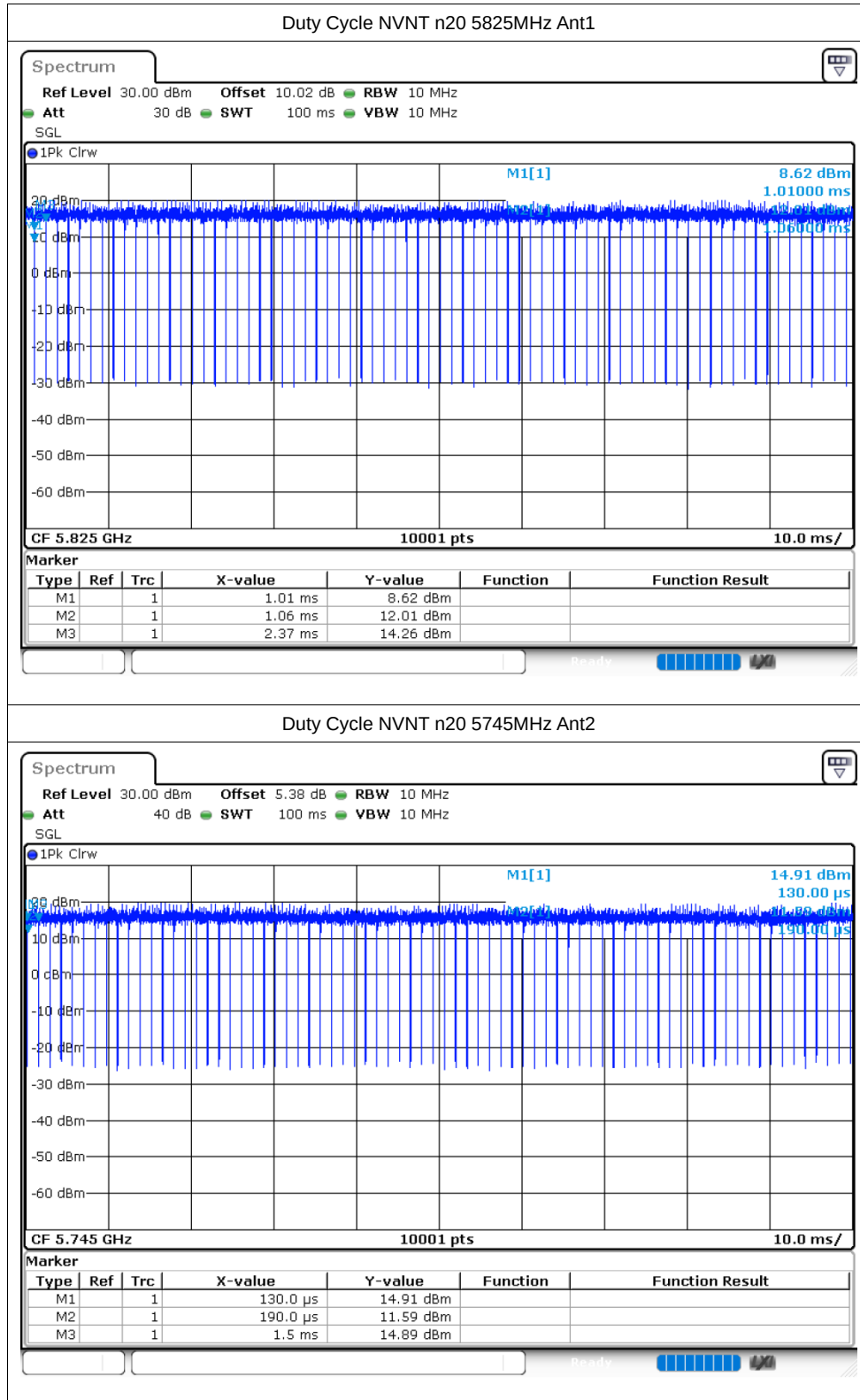
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5745	Ant1	96.99	0.13	0.71
NVNT	a	5785	Ant1	96.81	0.14	0.72
NVNT	a	5825	Ant1	96.96	0.13	0.71
NVNT	a	5745	Ant2	96.86	0.14	0.71
NVNT	a	5785	Ant2	96.83	0.14	0.72
NVNT	a	5825	Ant2	96.86	0.14	0.71
NVNT	n20	5745	Ant1	96.63	0.15	0.76
NVNT	n20	5785	Ant1	96.62	0.15	0.76
NVNT	n20	5825	Ant1	96.8	0.14	0.76
NVNT	n20	5745	Ant2	96.62	0.15	0.76
NVNT	n20	5785	Ant2	96.63	0.15	0.76
NVNT	n20	5825	Ant2	96.66	0.15	0.76
NVNT	n40	5755	Ant1	93.71	0.28	1.54
NVNT	n40	5795	Ant1	93.77	0.28	1.54
NVNT	n40	5755	Ant2	93.62	0.29	1.56
NVNT	n40	5795	Ant2	93.57	0.29	1.56
NVNT	ac20	5745	Ant1	96.81	0.15	0.76
NVNT	ac20	5785	Ant1	96.65	0.15	0.76
NVNT	ac20	5825	Ant1	96.8	0.15	0.76
NVNT	ac20	5745	Ant2	96.68	0.15	0.76
NVNT	ac20	5785	Ant2	96.63	0.15	0.76
NVNT	ac20	5825	Ant2	96.71	0.15	0.76
NVNT	ac40	5755	Ant1	93.85	0.28	1.54
NVNT	ac40	5795	Ant1	93.86	0.28	1.52
NVNT	ac40	5755	Ant2	93.69	0.28	1.52
NVNT	ac40	5795	Ant2	93.7	0.28	1.54
NVNT	ac80	5775	Ant1	88.11	0.55	3.03
NVNT	ac80	5775	Ant2	88.13	0.55	3.13

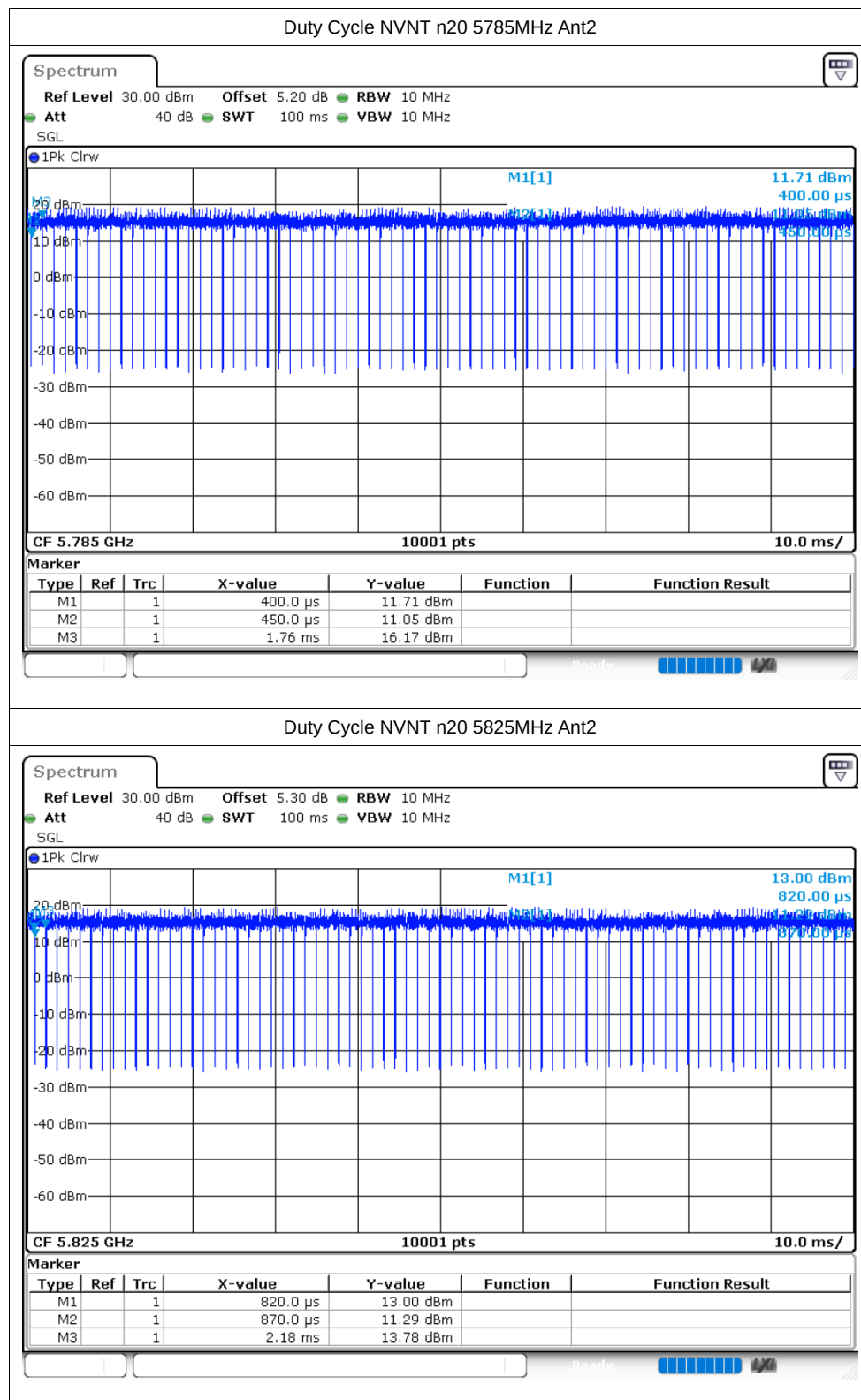


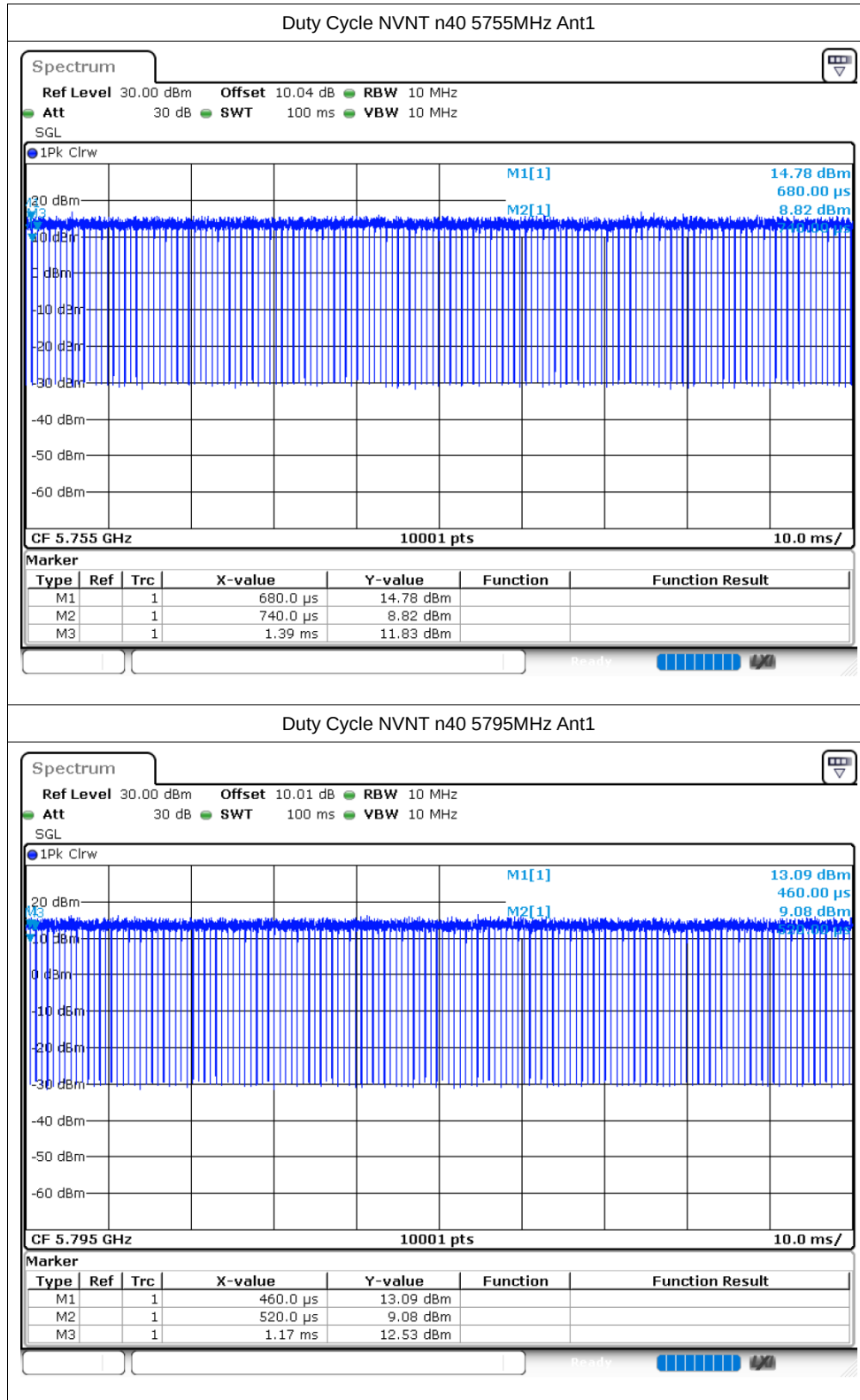


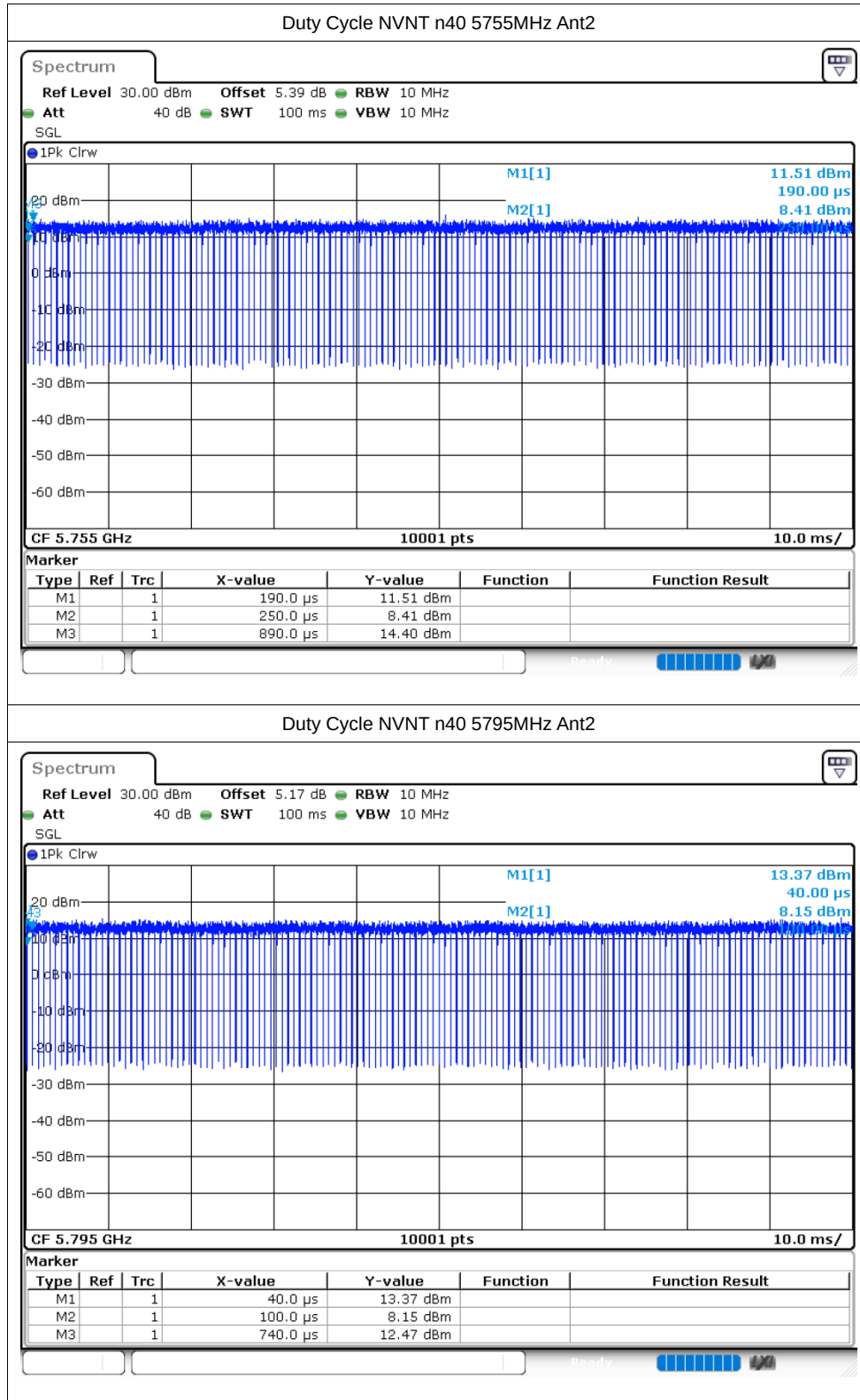


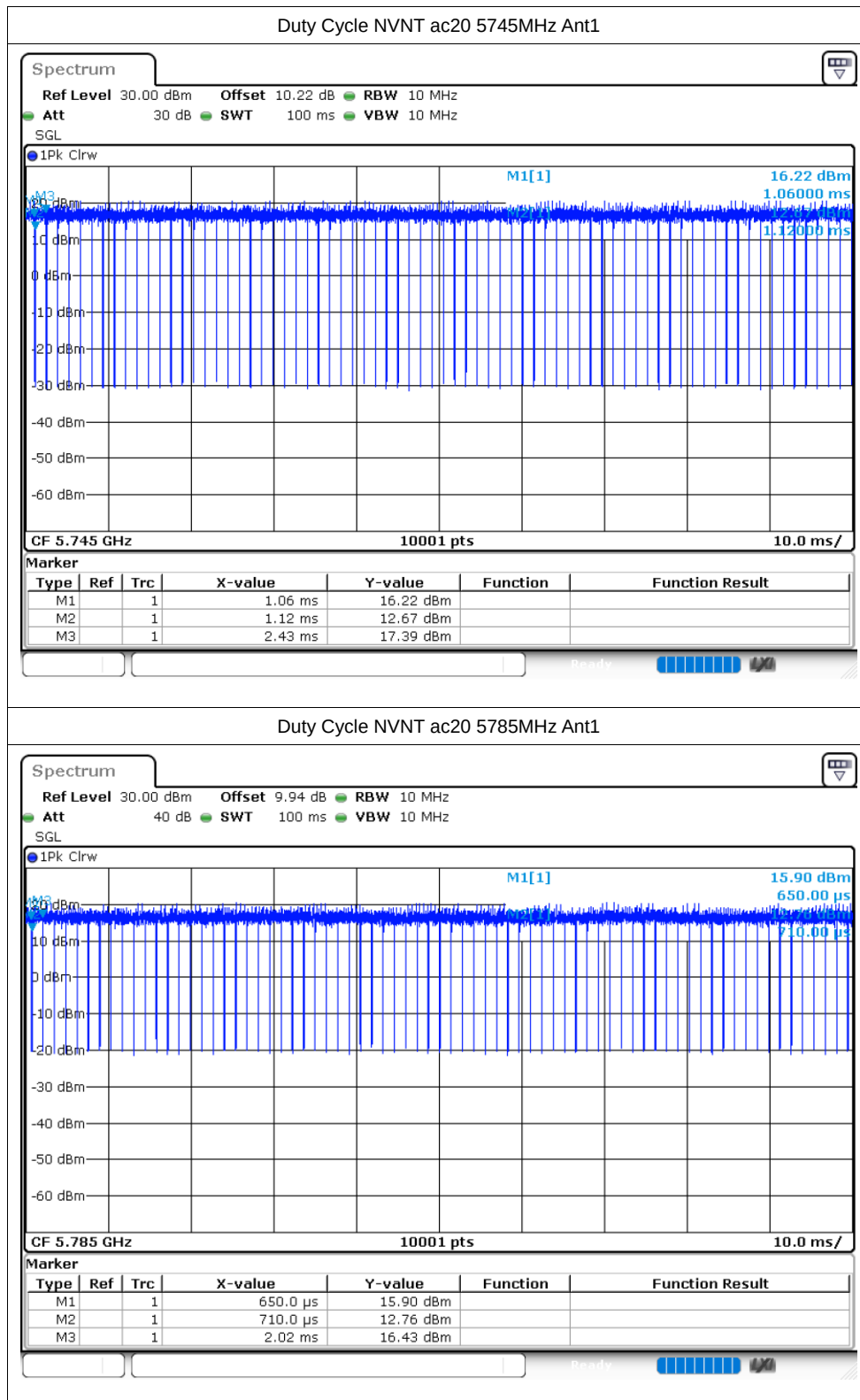


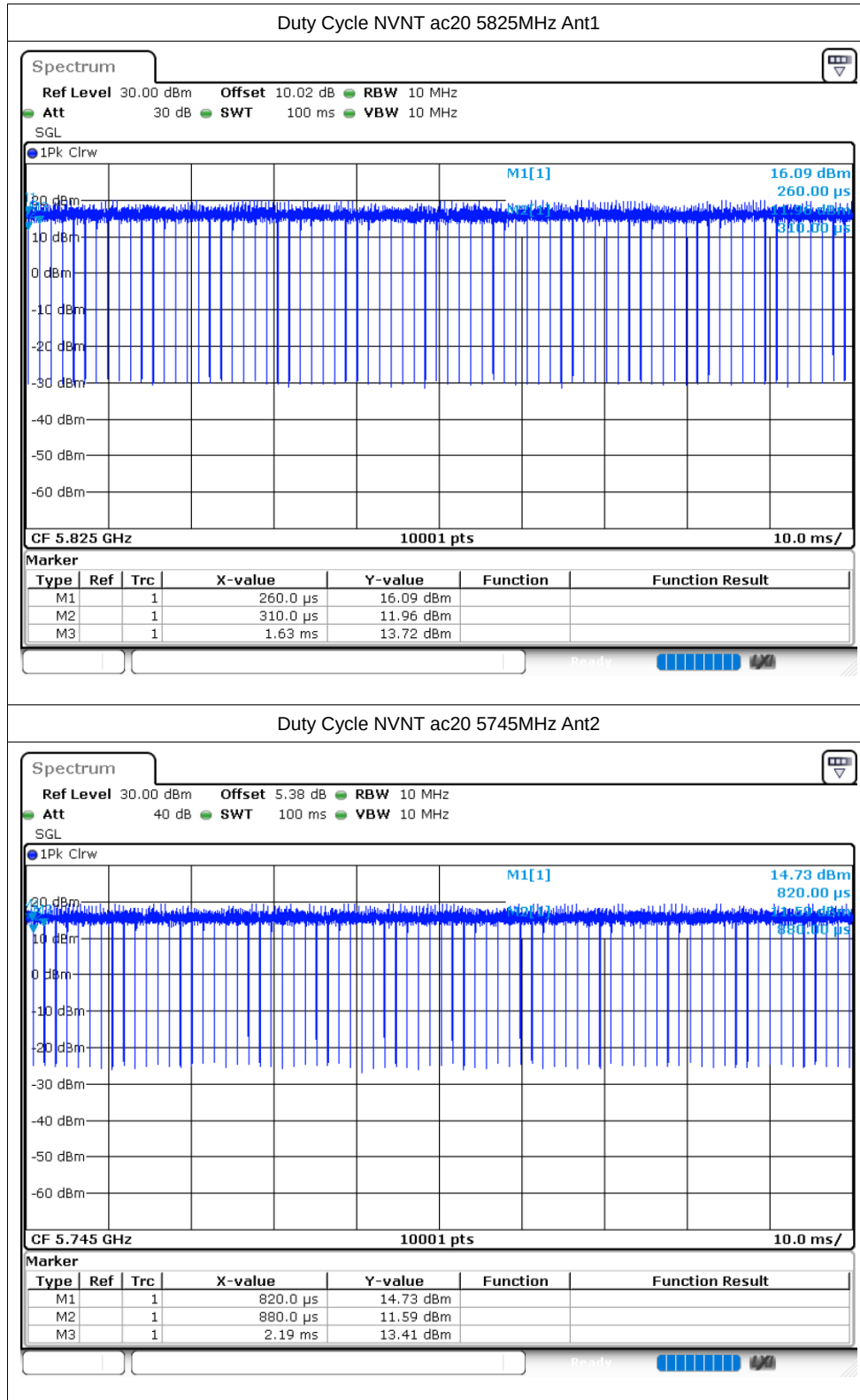


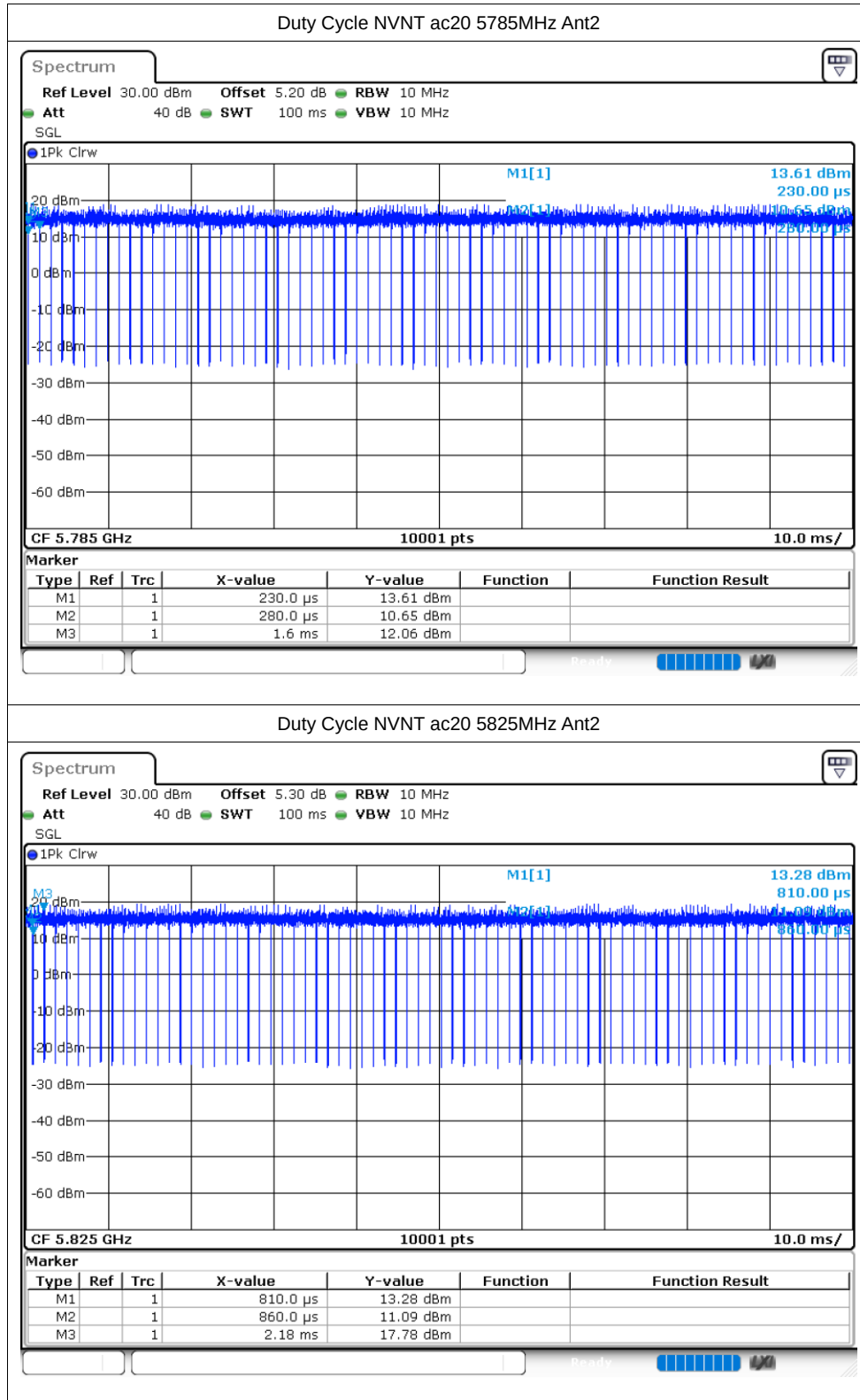


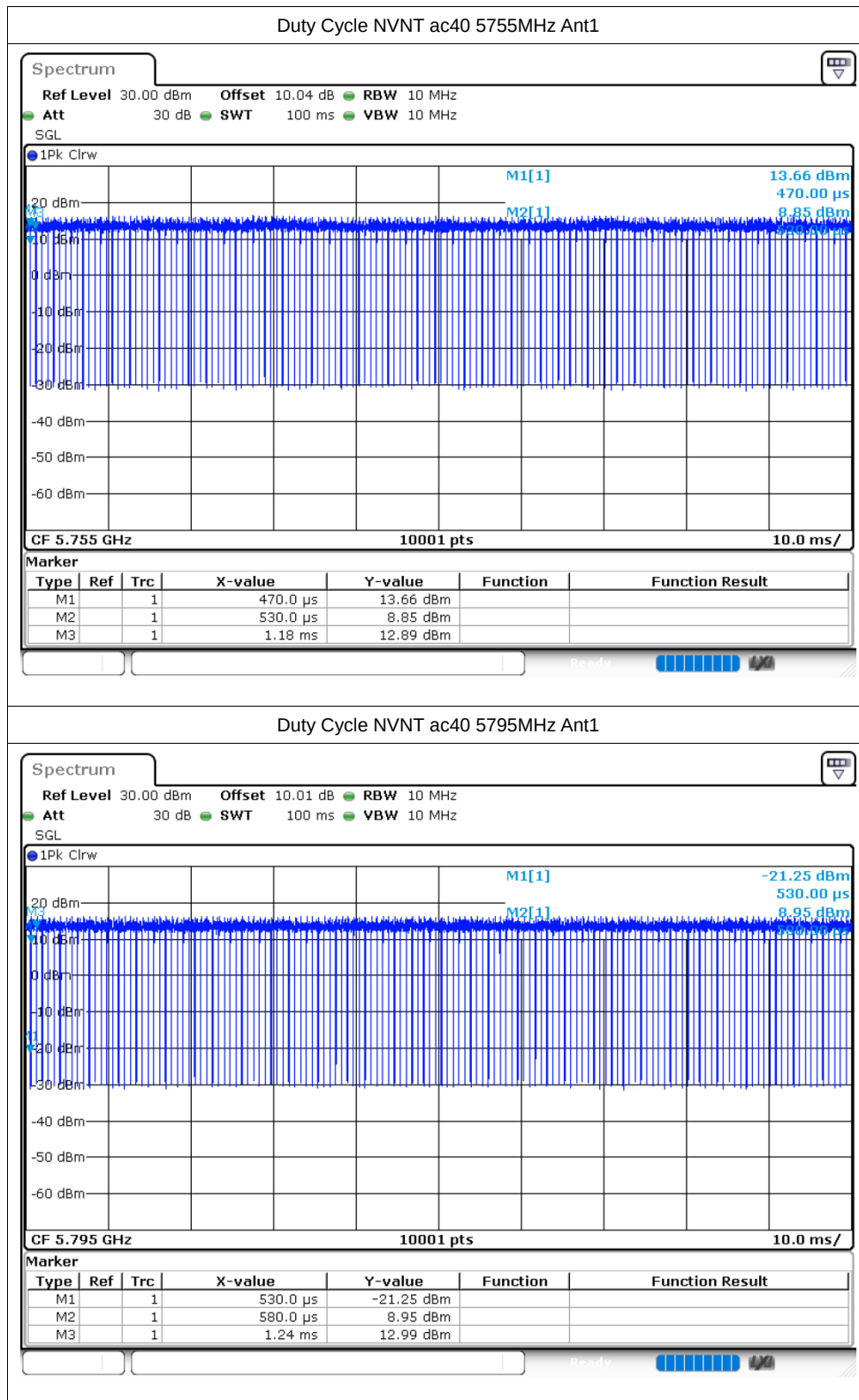


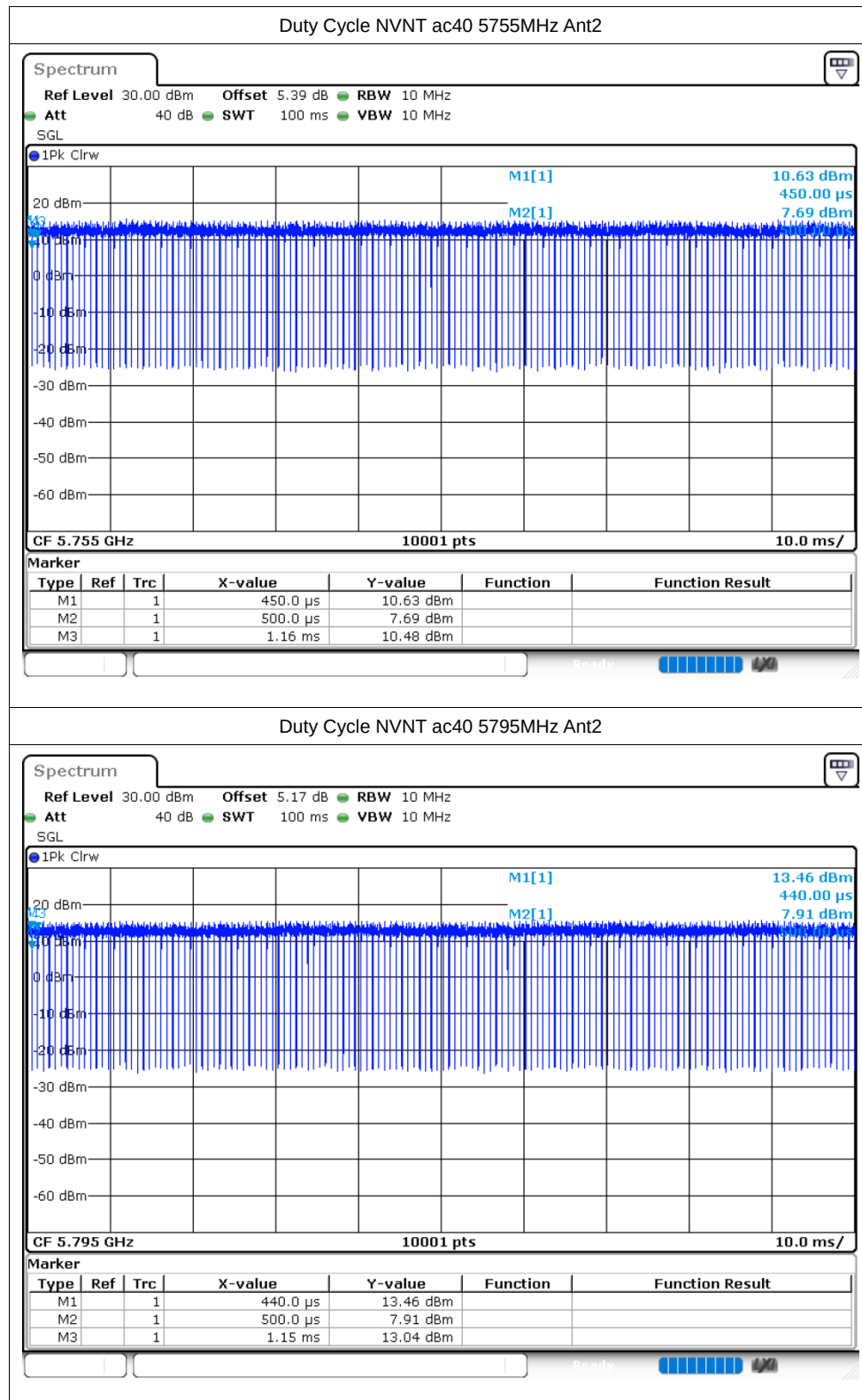


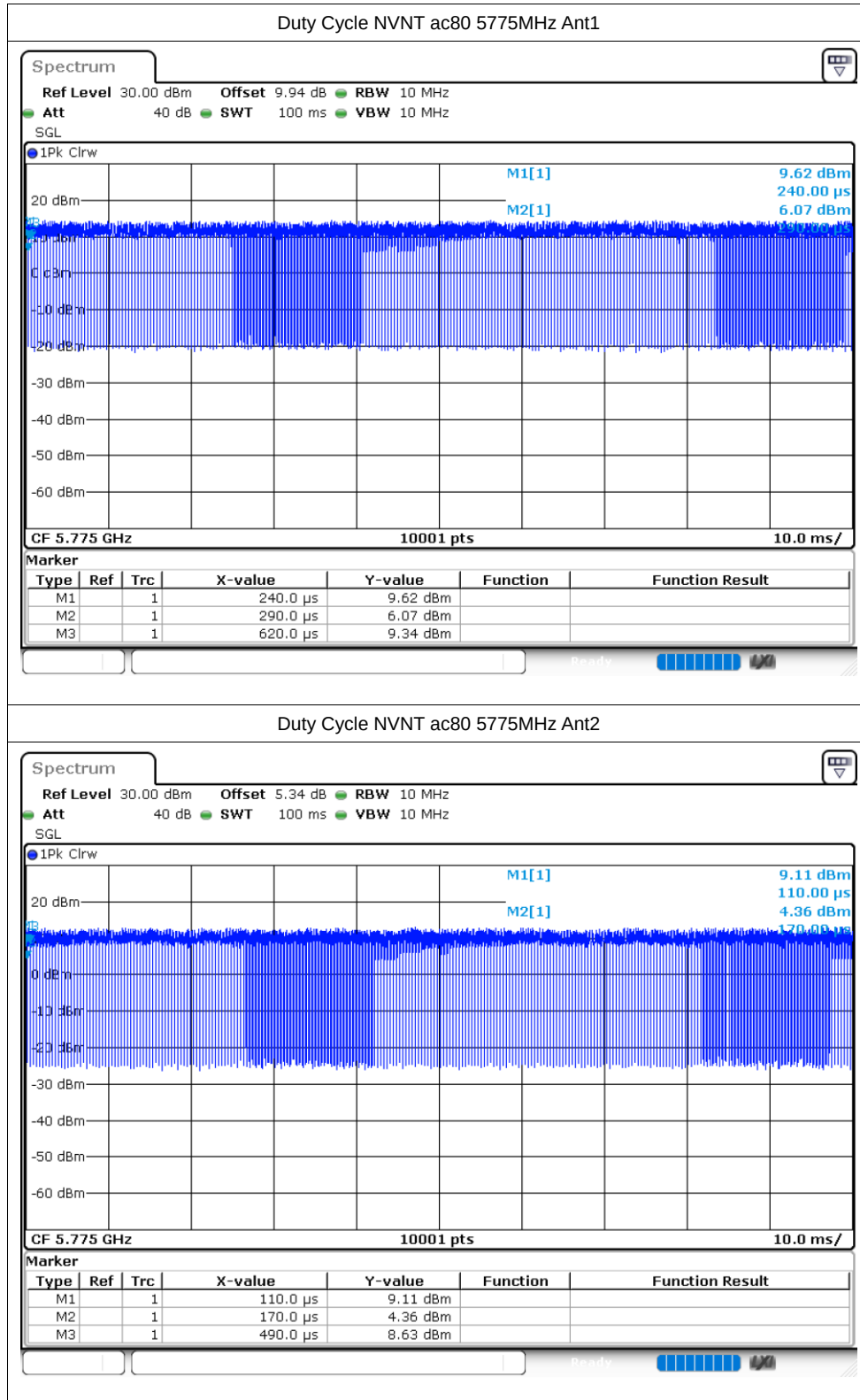












Maximum Conducted Output Power

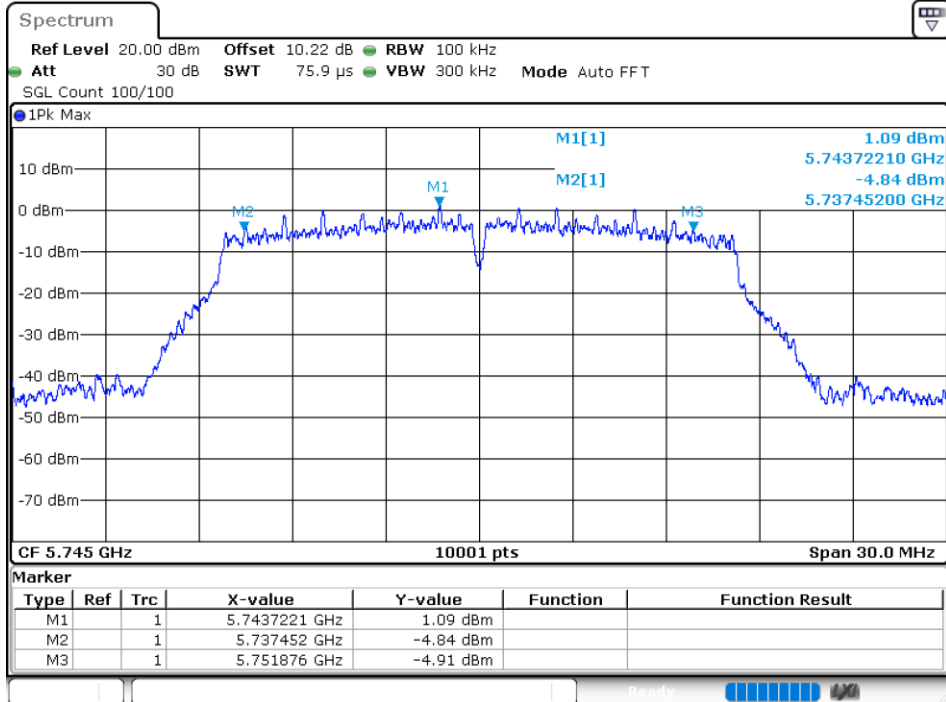
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	9.75	0.13	9.88	30	Pass
NVNT	a	5785	Ant1	9.51	0.14	9.65	30	Pass
NVNT	a	5825	Ant1	9.3	0.13	9.43	30	Pass
NVNT	a	5745	Ant2	9.24	0.14	9.38	30	Pass
NVNT	a	5785	Ant2	9.21	0.14	9.35	30	Pass
NVNT	a	5825	Ant2	9.5	0.14	9.64	30	Pass
NVNT	n20	5745	Ant1	9.12	0.15	9.27	30	Pass
NVNT	n20	5785	Ant1	9.36	0.15	9.51	30	Pass
NVNT	n20	5825	Ant1	9.2	0.14	9.34	30	Pass
NVNT	n20	5745	Ant2	9.43	0.15	9.58	30	Pass
NVNT	n20	5785	Ant2	9.03	0.15	9.18	30	Pass
NVNT	n20	5825	Ant2	9.15	0.15	9.3	30	Pass
NVNT	n40	5755	Ant1	9.68	0.28	9.96	30	Pass
NVNT	n40	5795	Ant1	9.22	0.28	9.5	30	Pass
NVNT	n40	5755	Ant2	9.43	0.29	9.72	30	Pass
NVNT	n40	5795	Ant2	9.28	0.29	9.57	30	Pass
NVNT	ac20	5745	Ant1	9.09	0.14	9.23	30	Pass
NVNT	ac20	5785	Ant1	9.35	0.15	9.5	30	Pass
NVNT	ac20	5825	Ant1	9.17	0.14	9.31	30	Pass
NVNT	ac20	5745	Ant2	9.4	0.15	9.55	30	Pass
NVNT	ac20	5785	Ant2	8.57	0.15	8.72	30	Pass
NVNT	ac20	5825	Ant2	9.21	0.15	9.36	30	Pass
NVNT	ac40	5755	Ant1	9.56	0.28	9.84	30	Pass
NVNT	ac40	5795	Ant1	9.22	0.28	9.5	30	Pass
NVNT	ac40	5755	Ant2	9.41	0.28	9.69	30	Pass
NVNT	ac40	5795	Ant2	9.25	0.28	9.53	30	Pass
NVNT	ac80	5775	Ant1	9.32	0.55	9.87	30	Pass
NVNT	ac80	5775	Ant2	9.07	0.55	9.62	30	Pass

-6dB Bandwidth

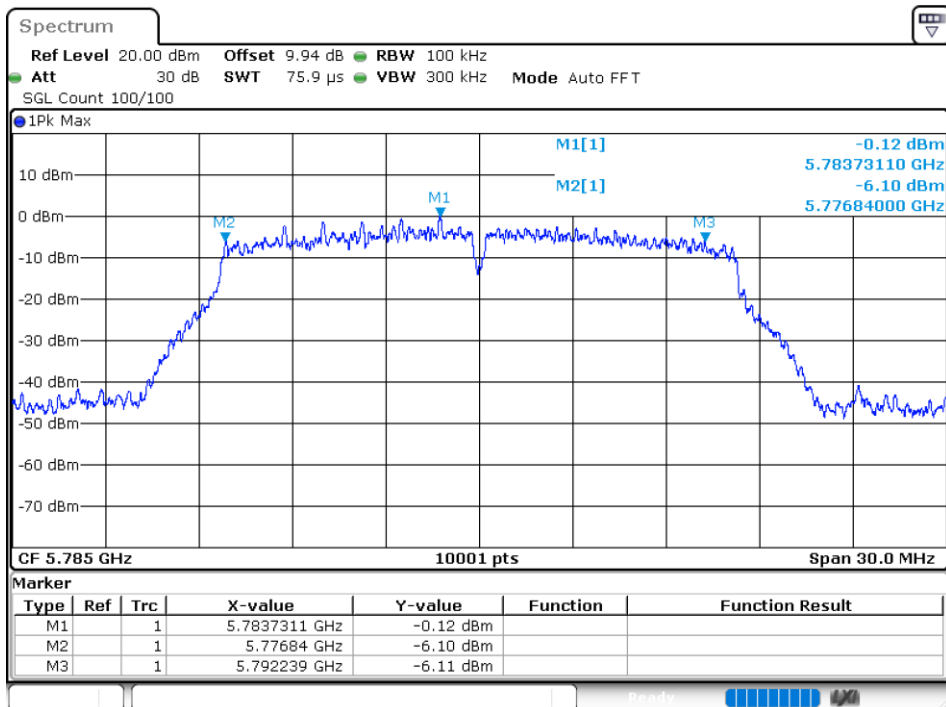
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant1	14.424	0.5	Pass
NVNT	a	5785	Ant1	15.399	0.5	Pass
NVNT	a	5825	Ant1	14.418	0.5	Pass
NVNT	a	5745	Ant2	14.139	0.5	Pass
NVNT	a	5785	Ant2	13.527	0.5	Pass
NVNT	a	5825	Ant2	11.979	0.5	Pass
NVNT	n20	5745	Ant1	13.149	0.5	Pass
NVNT	n20	5785	Ant1	13.026	0.5	Pass
NVNT	n20	5825	Ant1	17.547	0.5	Pass
NVNT	n20	5745	Ant2	15.057	0.5	Pass
NVNT	n20	5785	Ant2	12.21	0.5	Pass
NVNT	n20	5825	Ant2	13.803	0.5	Pass
NVNT	n40	5755	Ant1	32.568	0.5	Pass
NVNT	n40	5795	Ant1	35.046	0.5	Pass
NVNT	n40	5755	Ant2	25.704	0.5	Pass
NVNT	n40	5795	Ant2	29.802	0.5	Pass
NVNT	ac20	5745	Ant1	15.018	0.5	Pass
NVNT	ac20	5785	Ant1	16.302	0.5	Pass
NVNT	ac20	5825	Ant1	12.768	0.5	Pass
NVNT	ac20	5745	Ant2	13.803	0.5	Pass
NVNT	ac20	5785	Ant2	17.589	0.5	Pass
NVNT	ac20	5825	Ant2	17.559	0.5	Pass
NVNT	ac40	5755	Ant1	27.6	0.5	Pass
NVNT	ac40	5795	Ant1	30.096	0.5	Pass
NVNT	ac40	5755	Ant2	34.068	0.5	Pass
NVNT	ac40	5795	Ant2	35.112	0.5	Pass
NVNT	ac80	5775	Ant1	75.06	0.5	Pass
NVNT	ac80	5775	Ant2	70.068	0.5	Pass

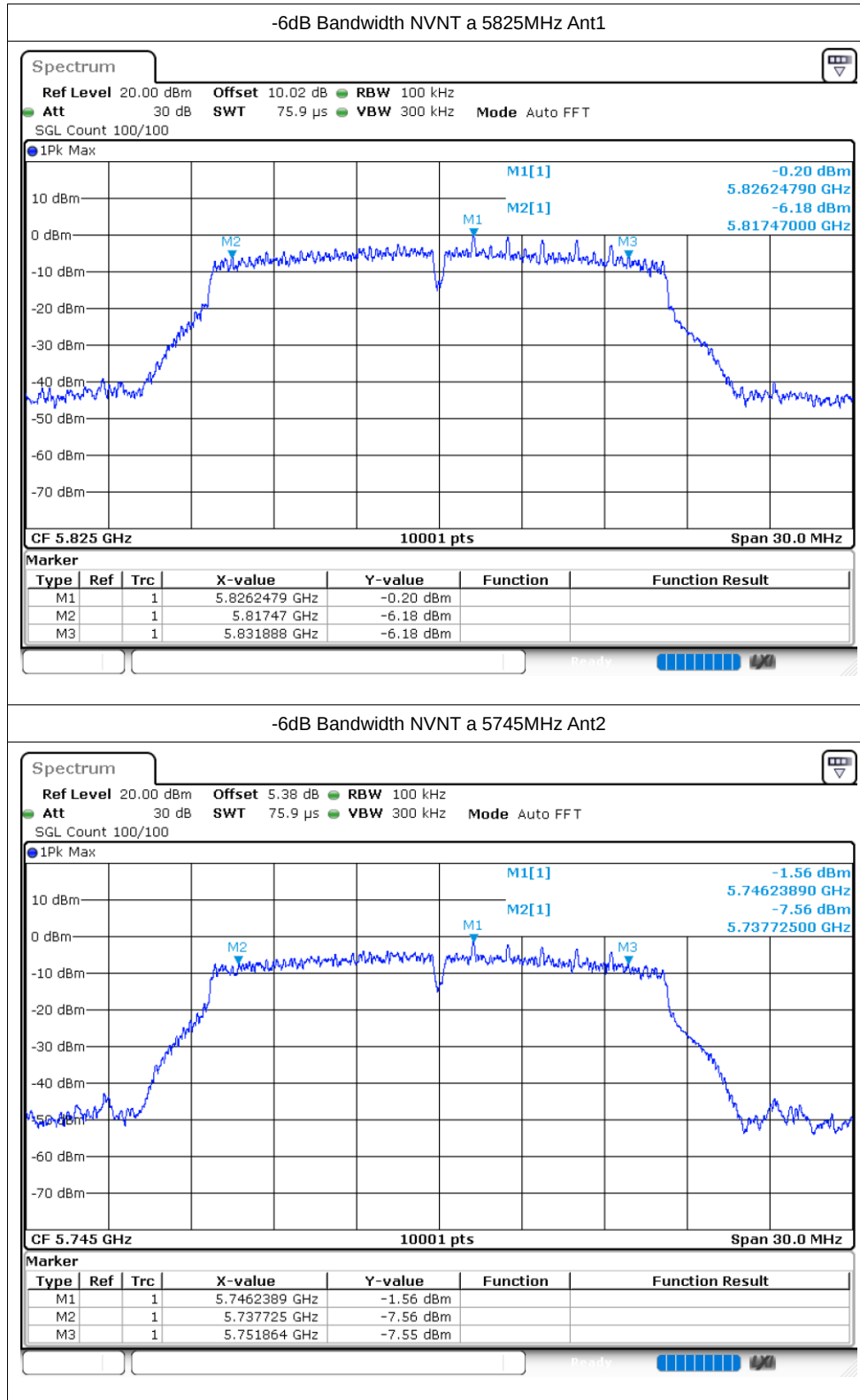
Test Graphs

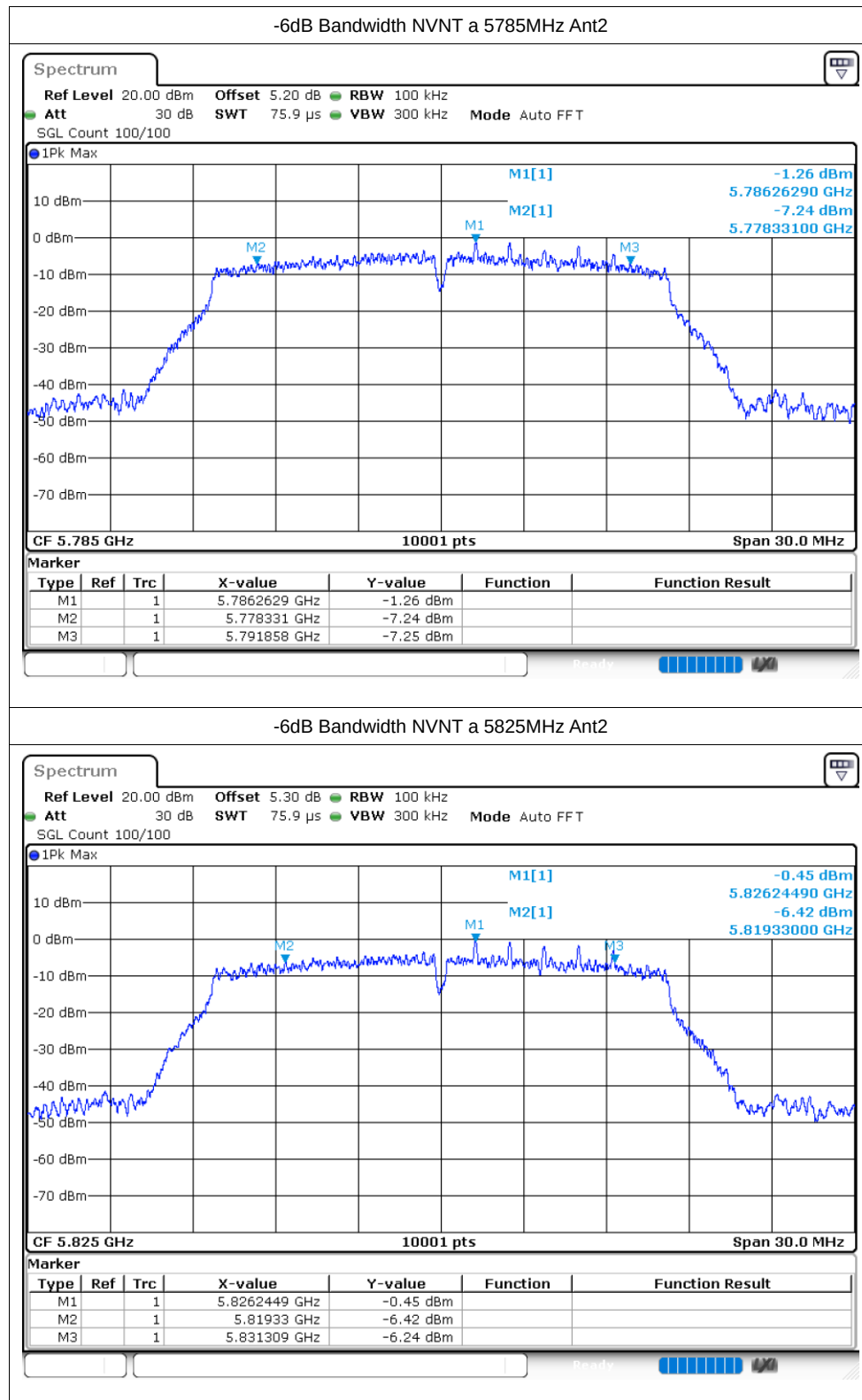
-6dB Bandwidth NVNT a 5745MHz Ant1

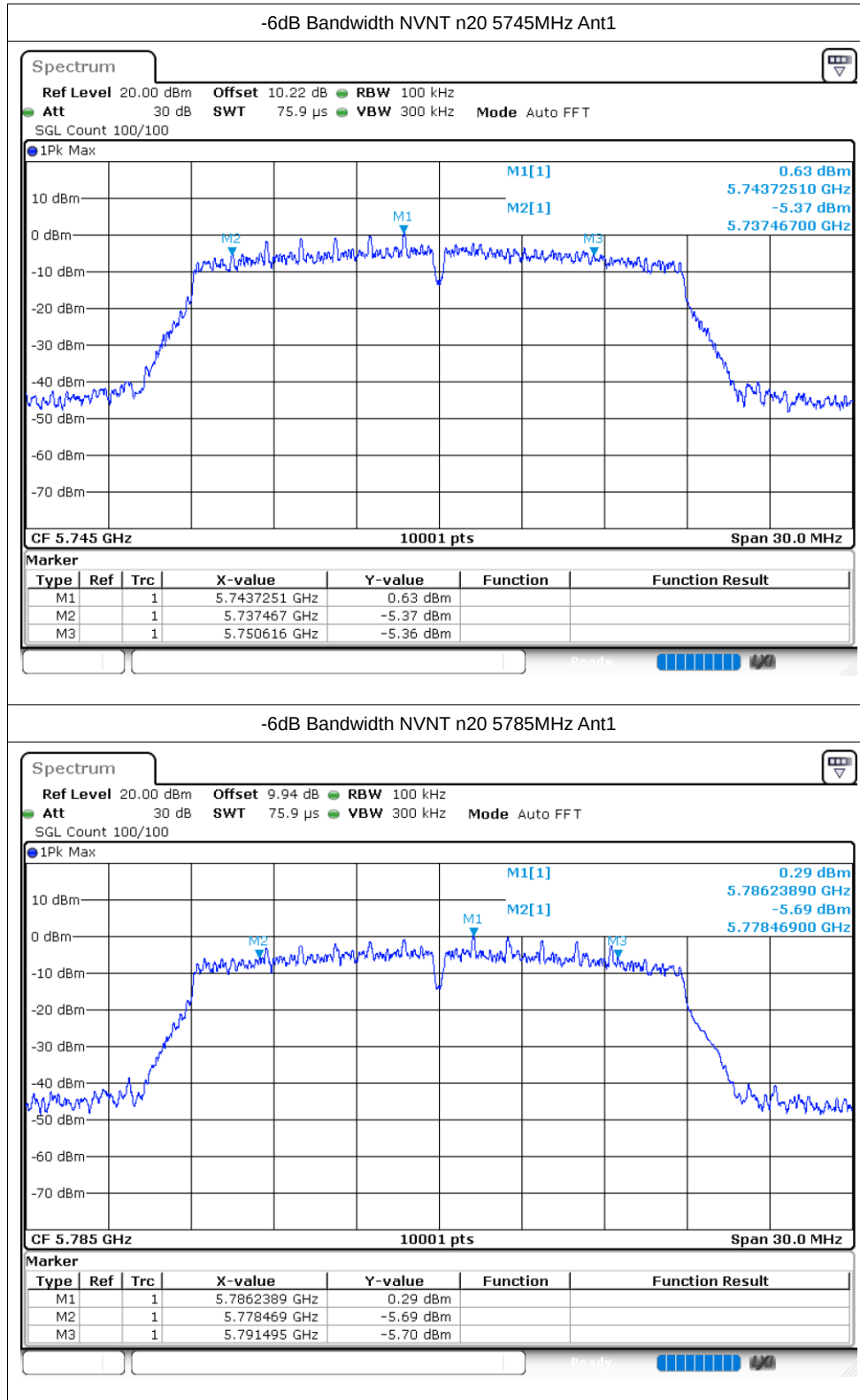


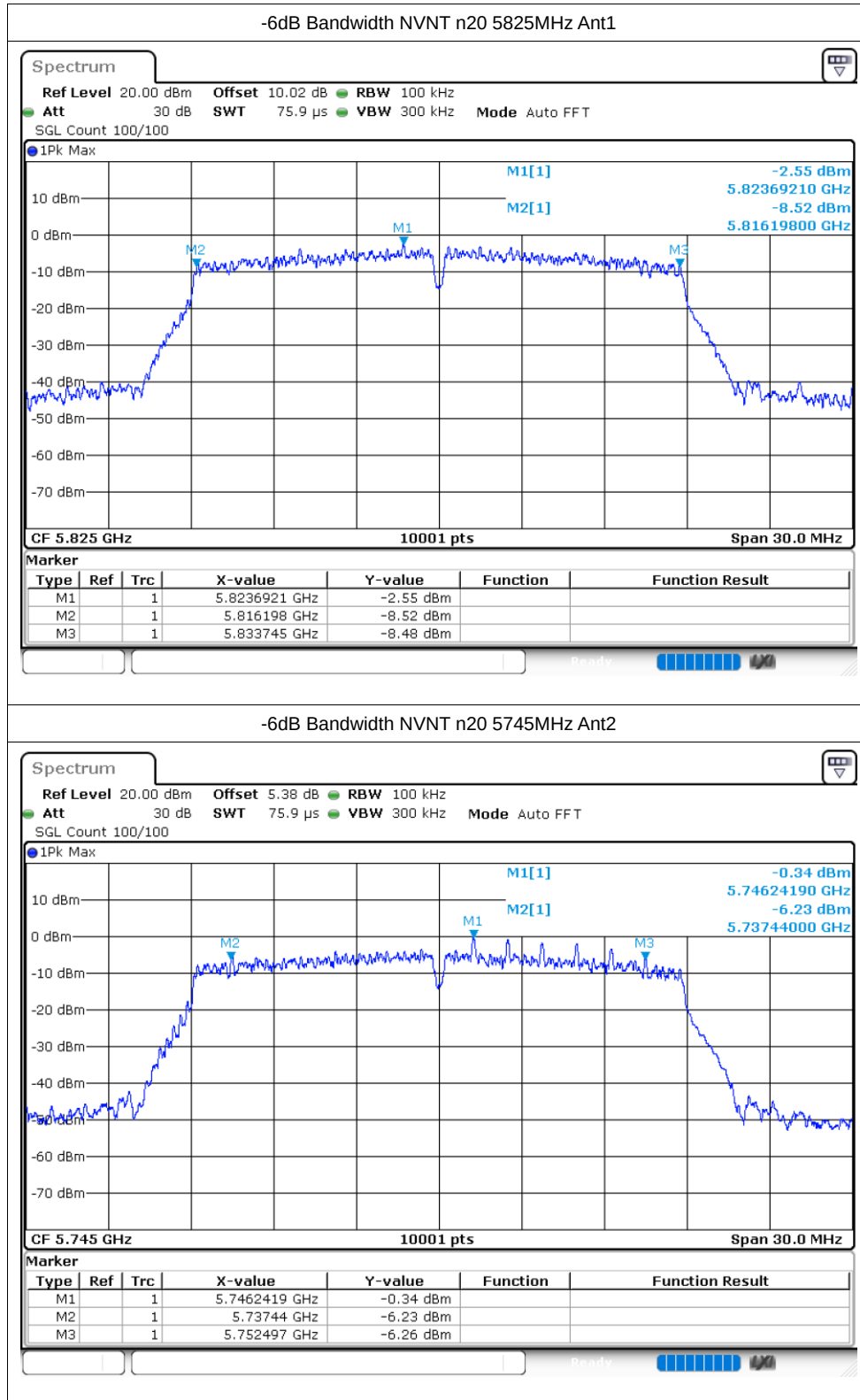
-6dB Bandwidth NVNT a 5785MHz Ant1

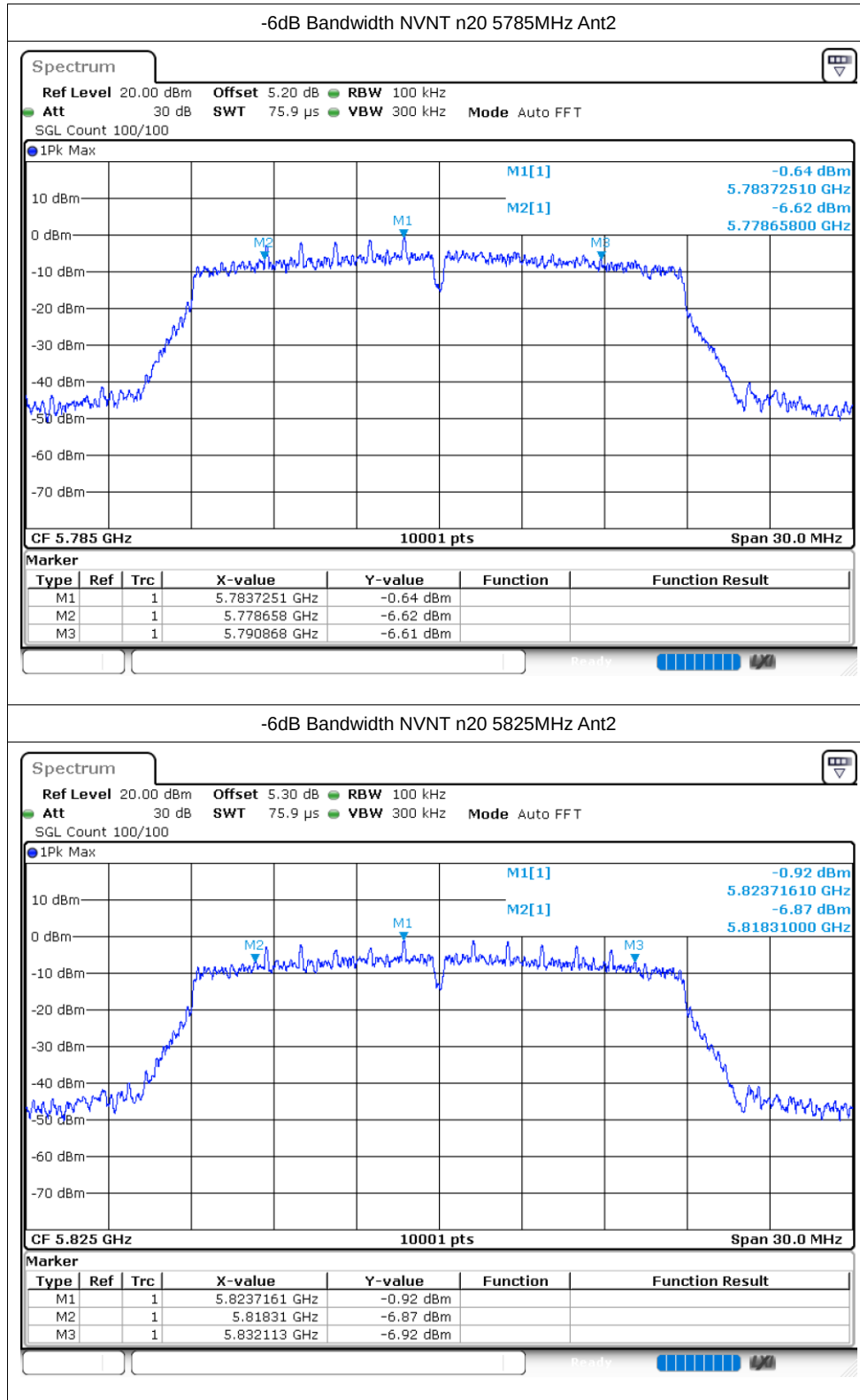


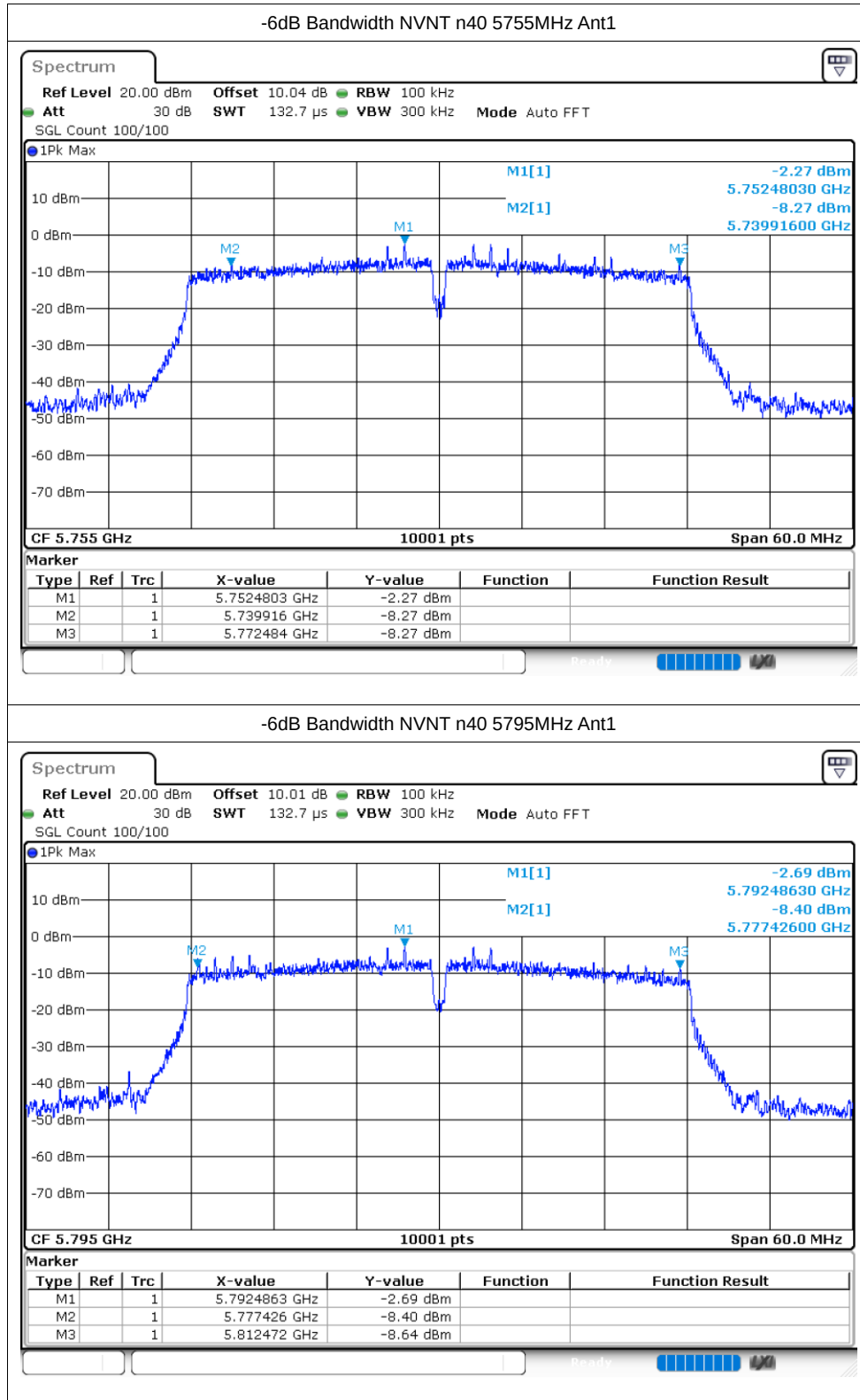


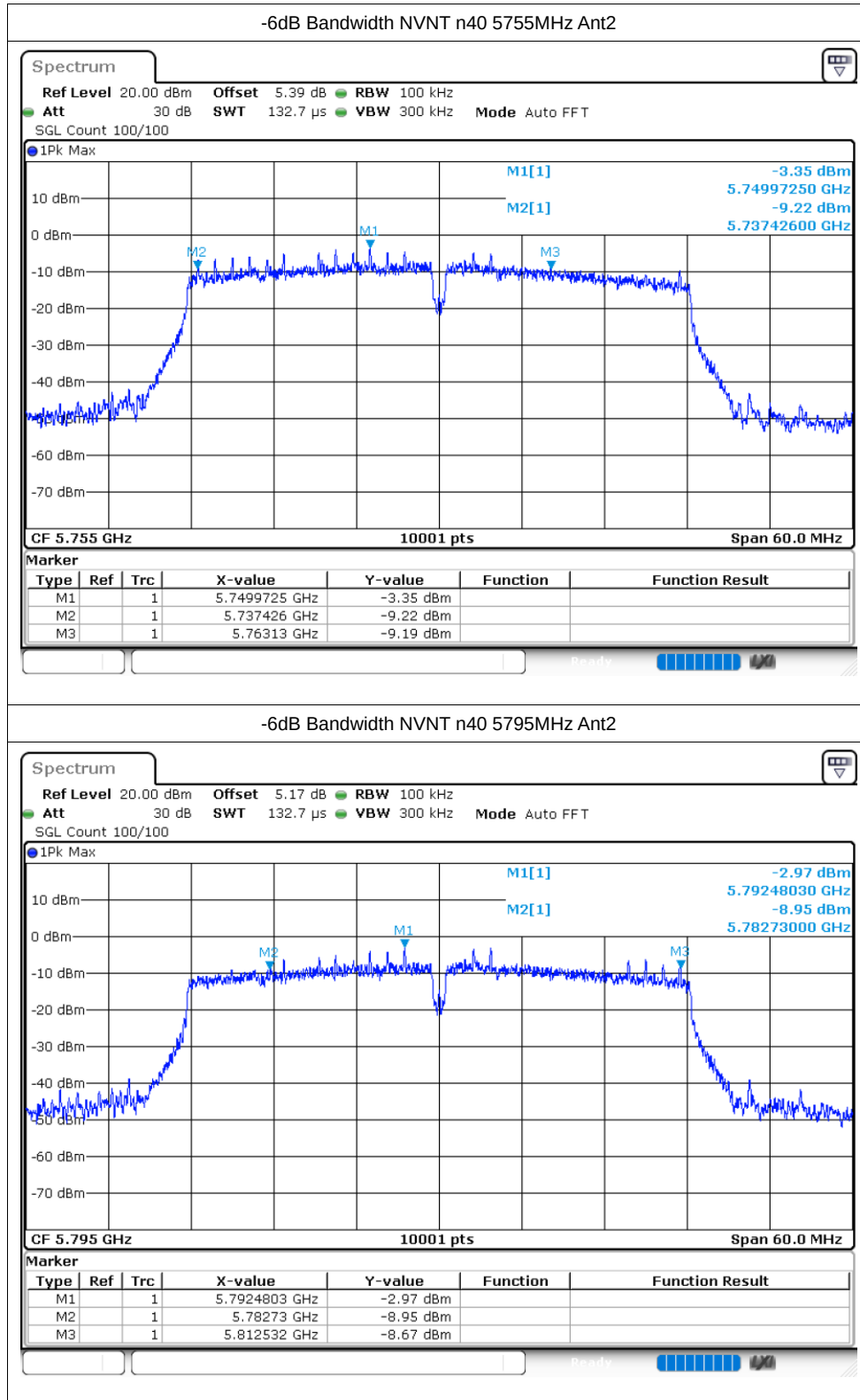


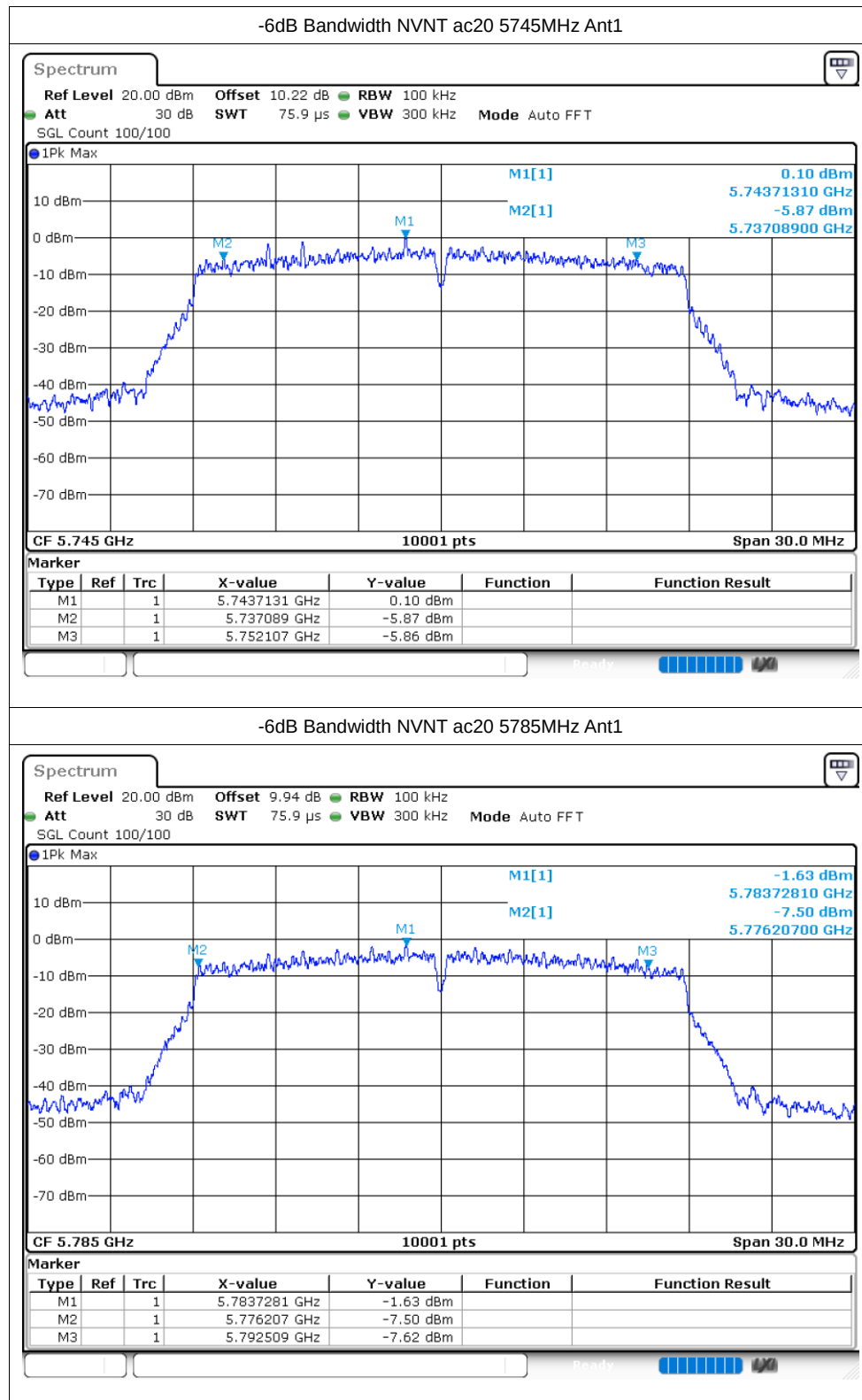


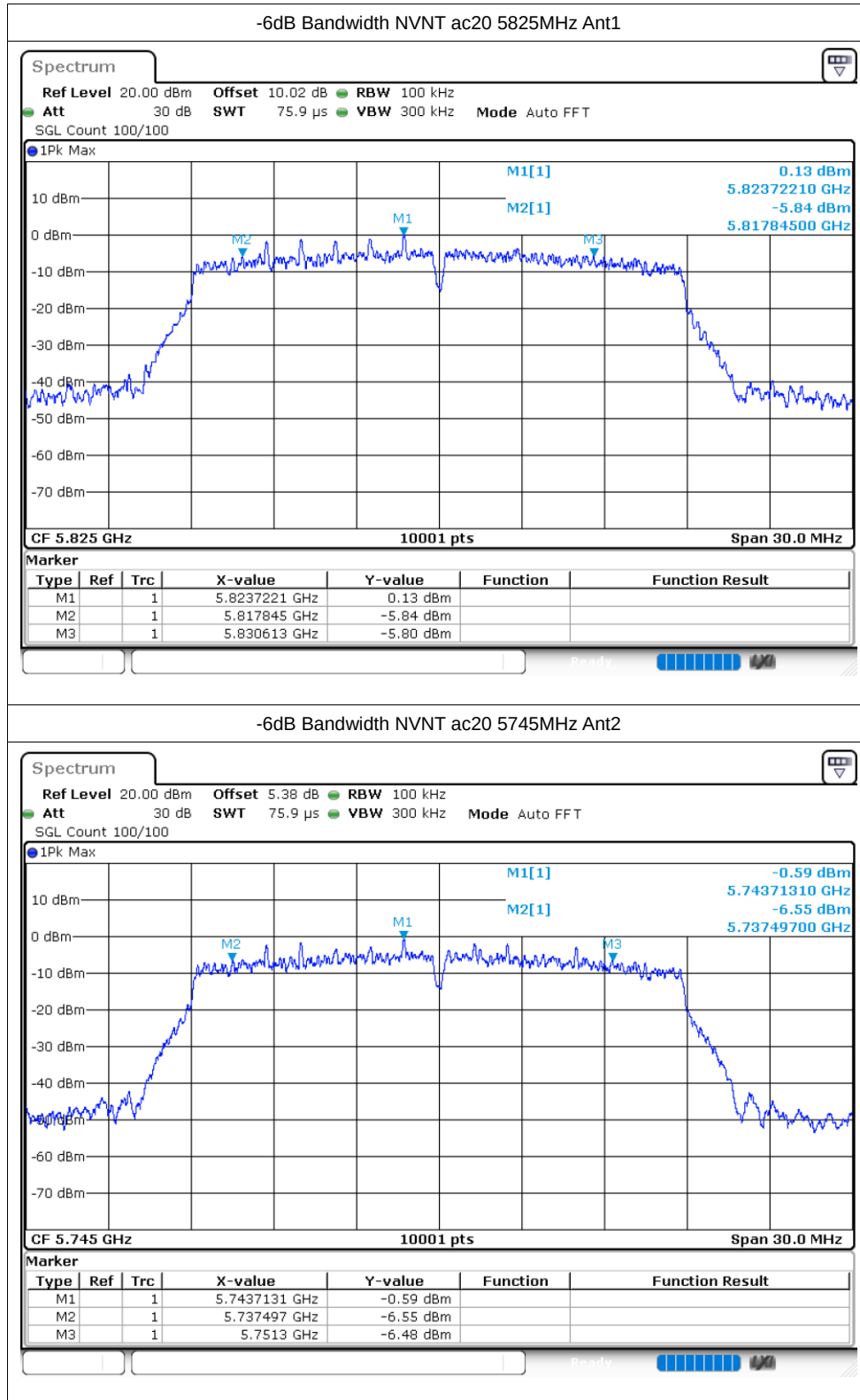


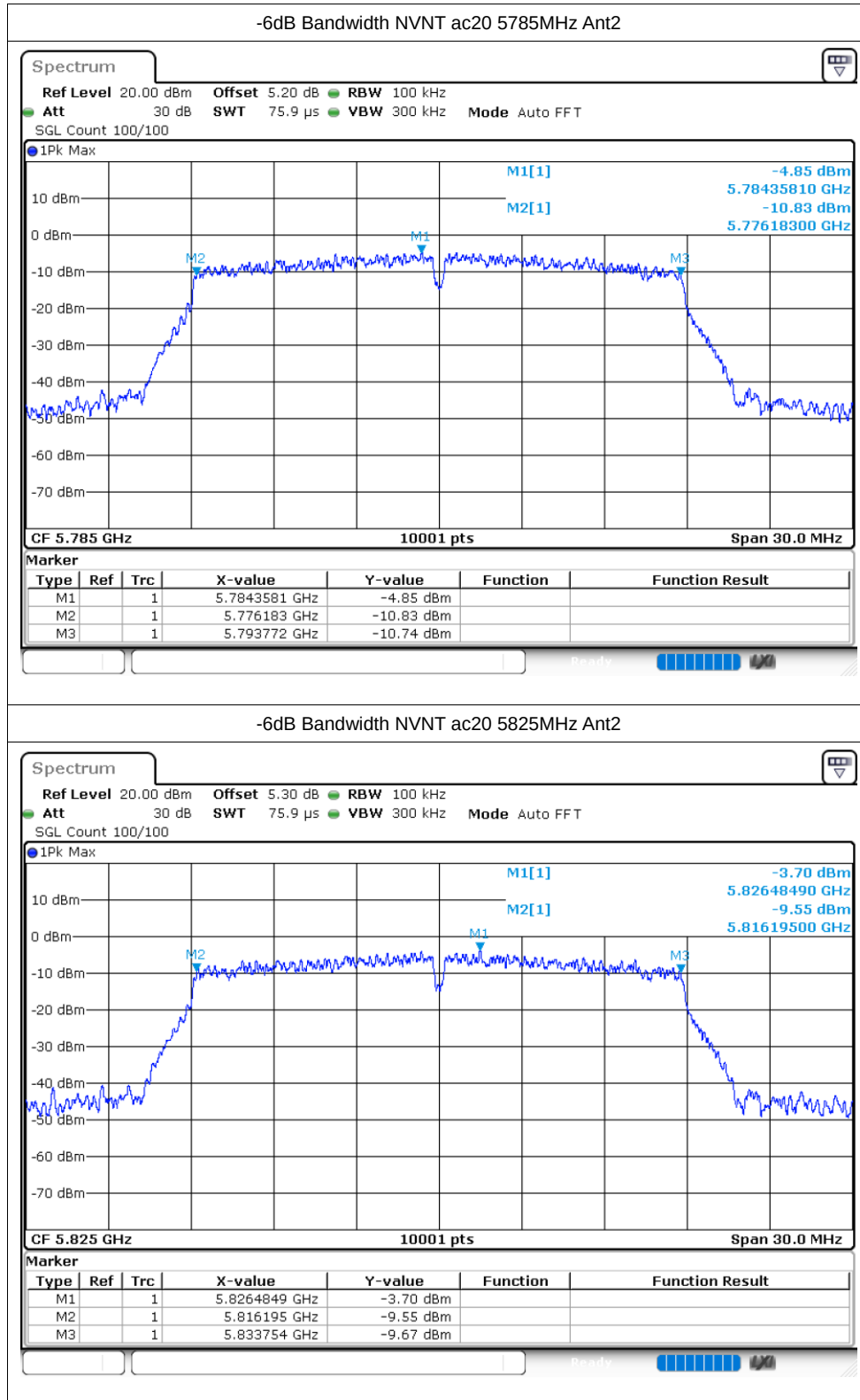


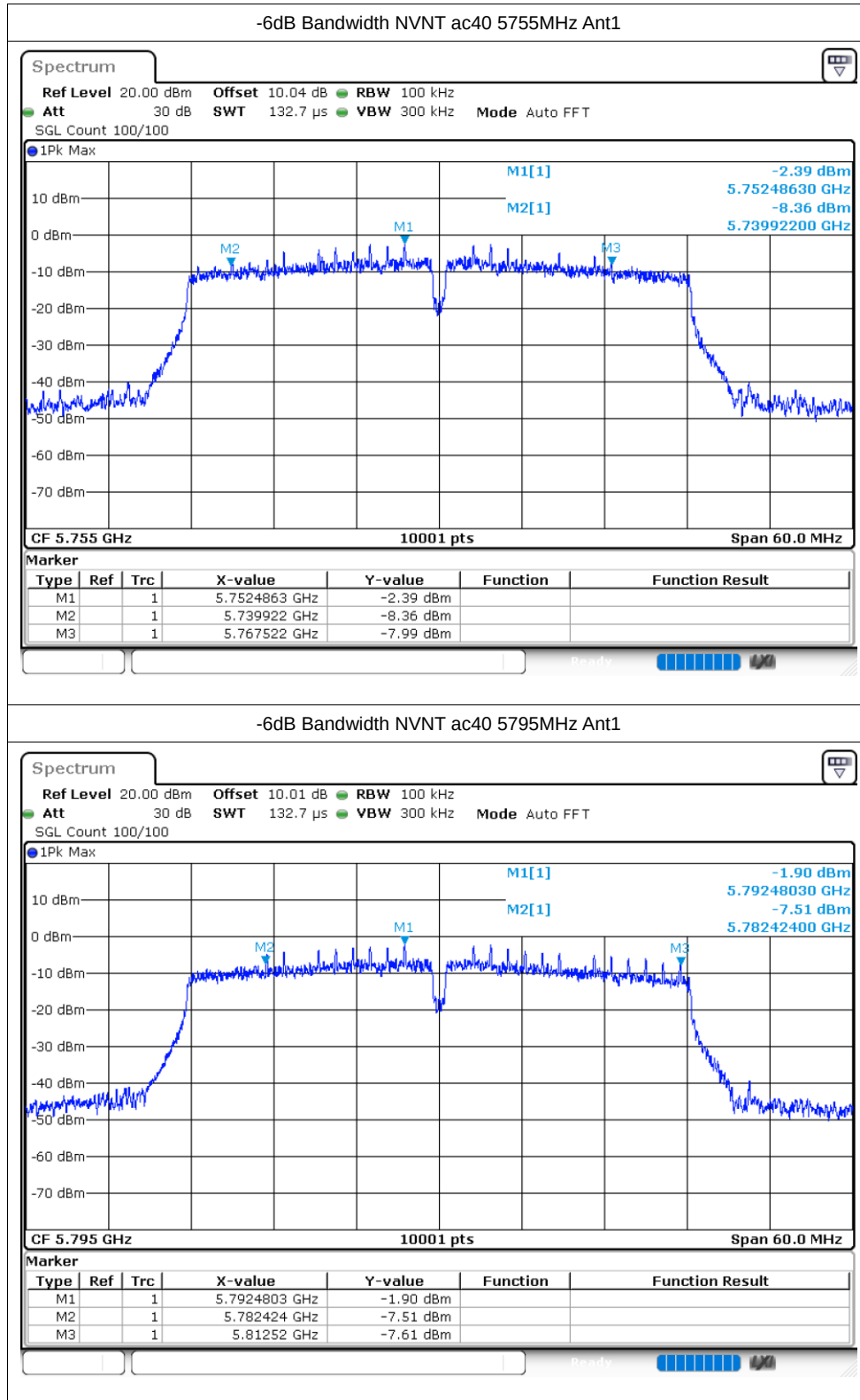


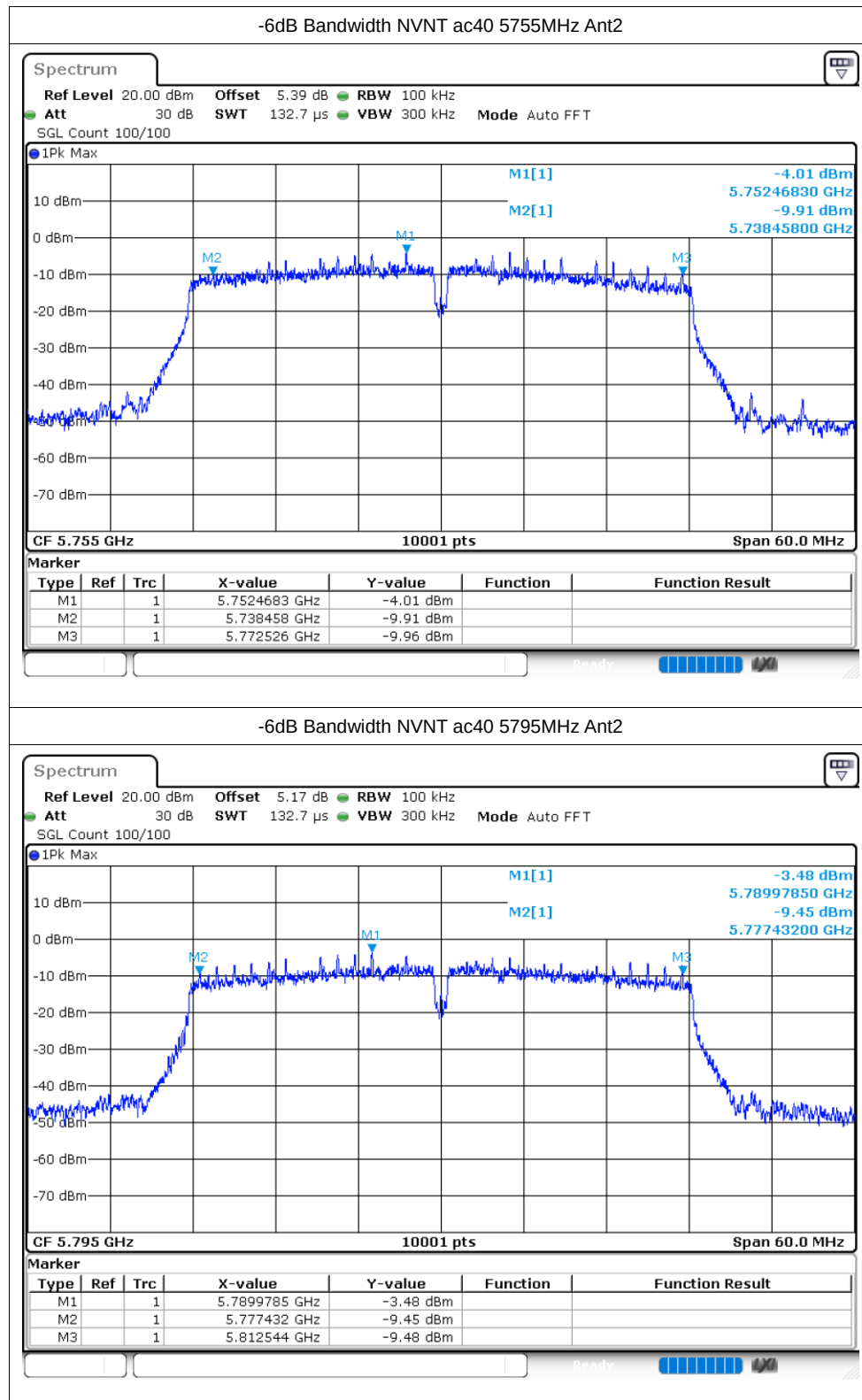


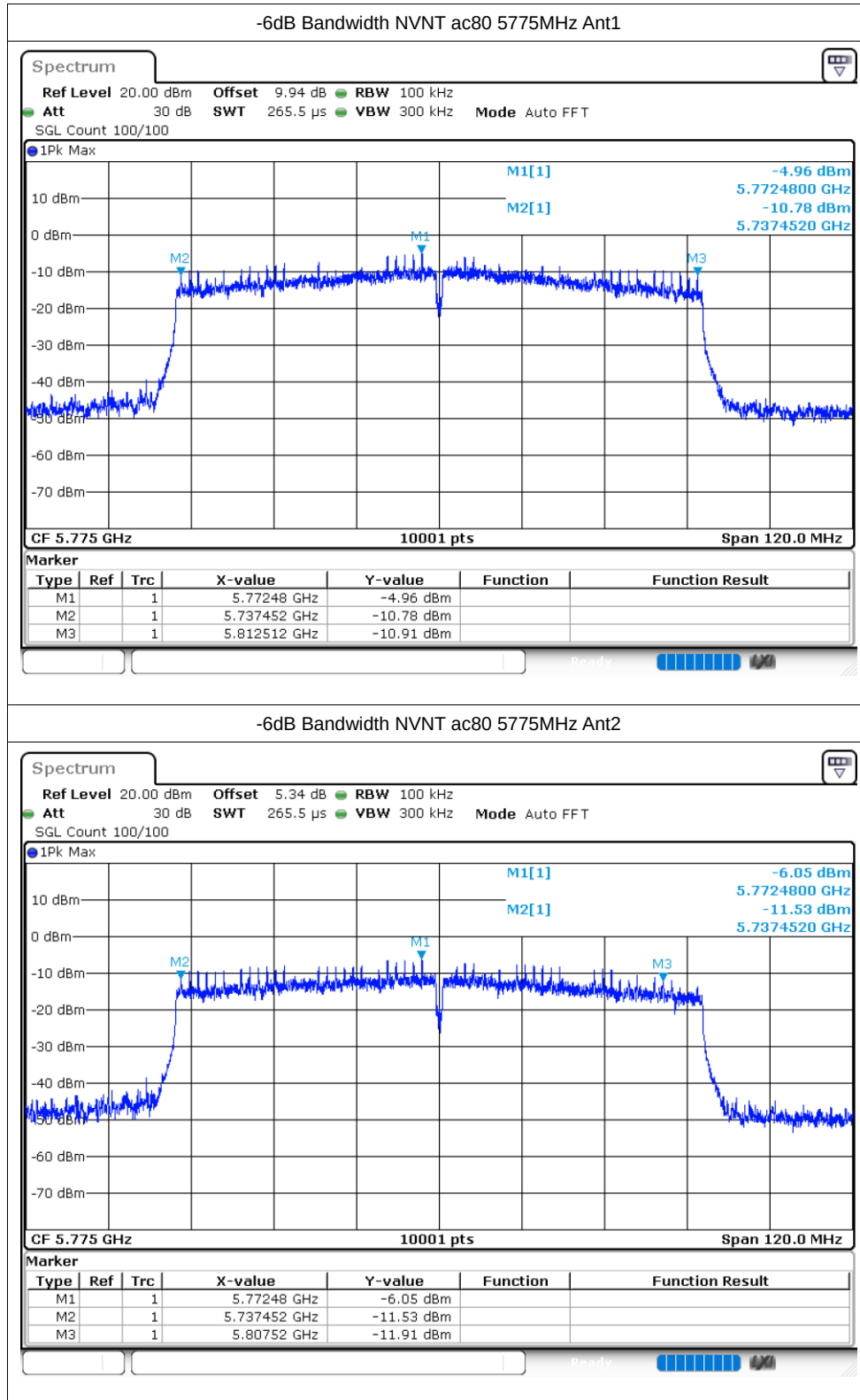










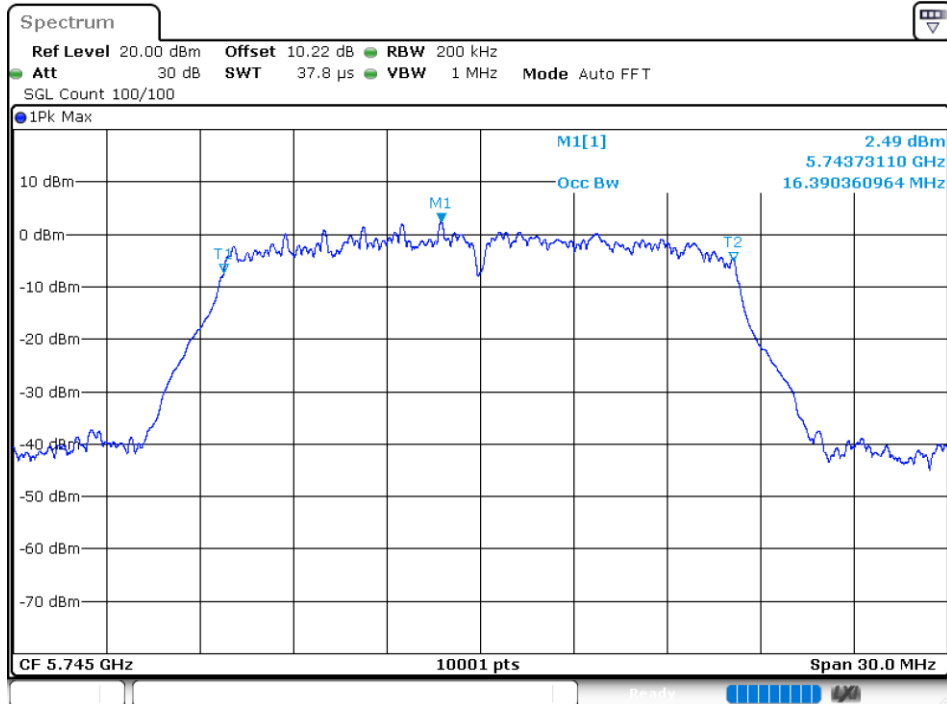


Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5745	Ant1	16.39
NVNT	a	5785	Ant1	16.333
NVNT	a	5825	Ant1	16.384
NVNT	a	5745	Ant2	16.543
NVNT	a	5785	Ant2	16.453
NVNT	a	5825	Ant2	16.342
NVNT	n20	5745	Ant1	17.5
NVNT	n20	5785	Ant1	17.563
NVNT	n20	5825	Ant1	17.563
NVNT	n20	5745	Ant2	17.593
NVNT	n20	5785	Ant2	17.518
NVNT	n20	5825	Ant2	17.563
NVNT	n40	5755	Ant1	36.026
NVNT	n40	5795	Ant1	36.002
NVNT	n40	5755	Ant2	35.978
NVNT	n40	5795	Ant2	36.026
NVNT	ac20	5745	Ant1	17.575
NVNT	ac20	5785	Ant1	17.605
NVNT	ac20	5825	Ant1	17.548
NVNT	ac20	5745	Ant2	17.482
NVNT	ac20	5785	Ant2	17.563
NVNT	ac20	5825	Ant2	17.572
NVNT	ac40	5755	Ant1	36.032
NVNT	ac40	5795	Ant1	36.008
NVNT	ac40	5755	Ant2	35.978
NVNT	ac40	5795	Ant2	36.02
NVNT	ac80	5775	Ant1	74.909
NVNT	ac80	5775	Ant2	75.22

Test Graphs

OBW NVNT a 5745MHz Ant1



OBW NVNT a 5785MHz Ant1

