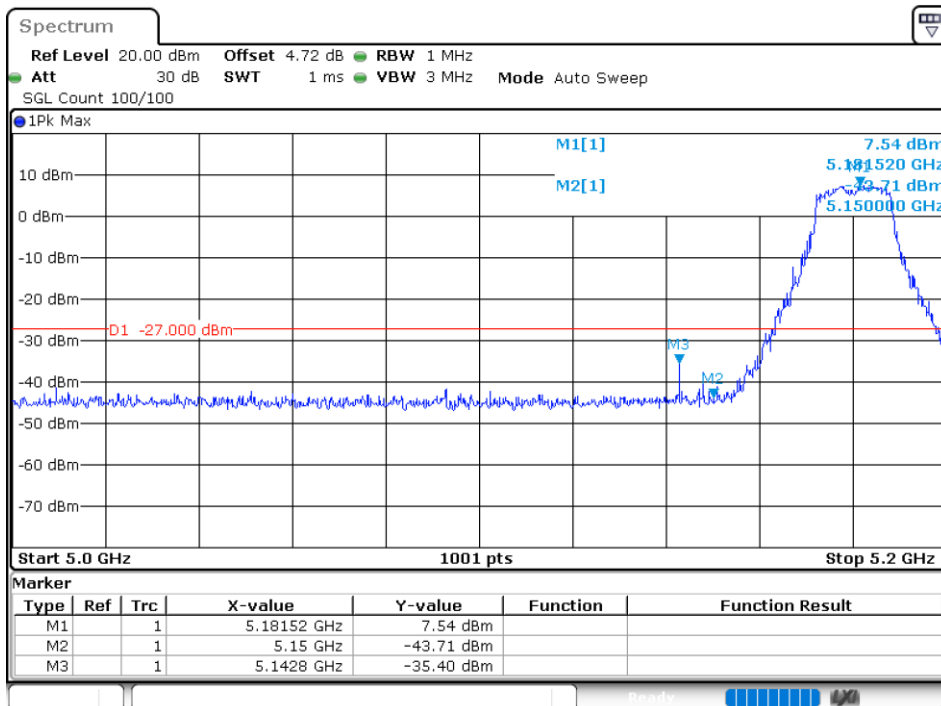
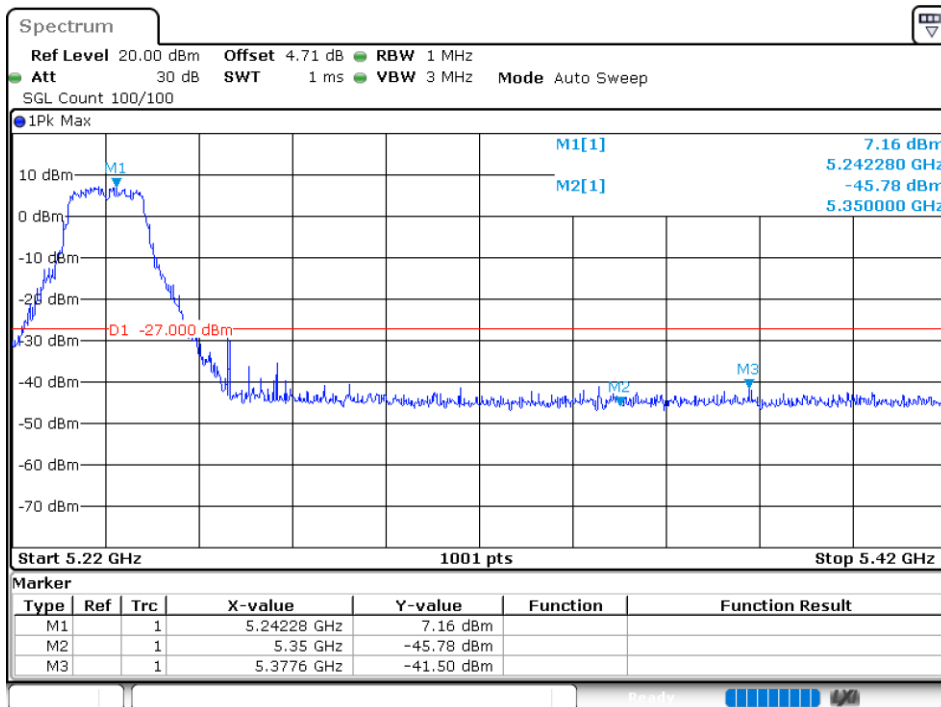


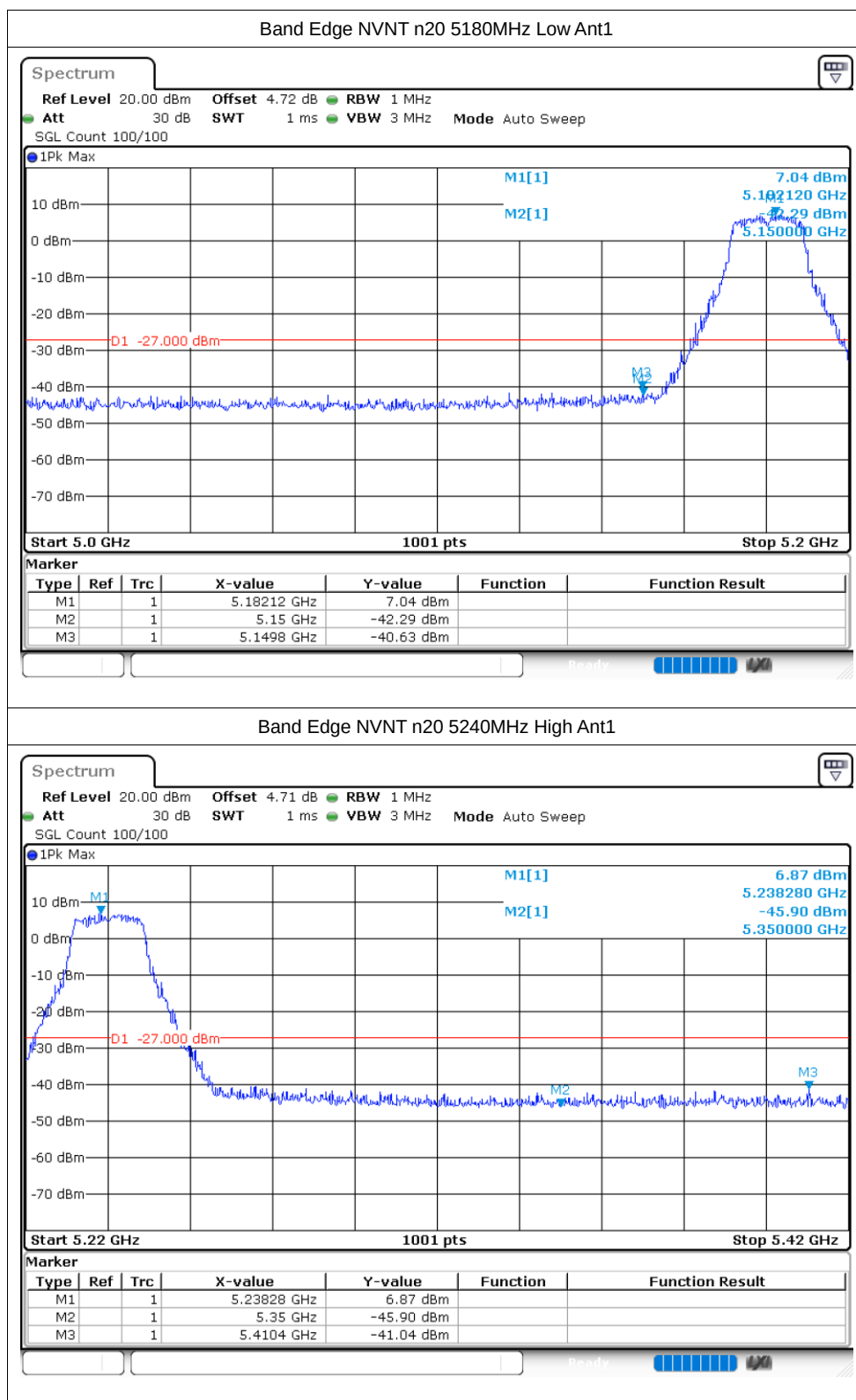
Test Graphs

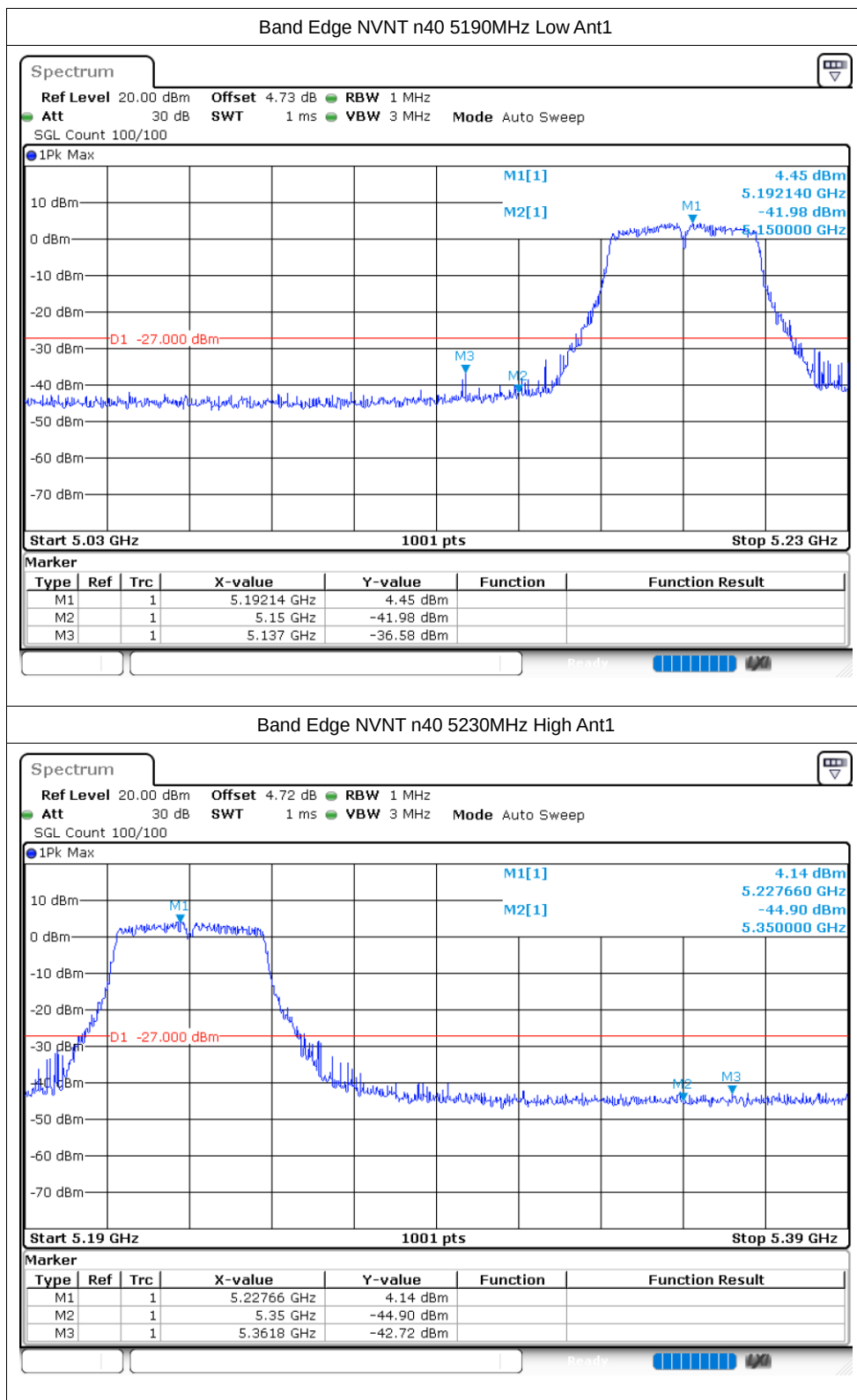
Band Edge NVNT a 5180MHz Low Ant1

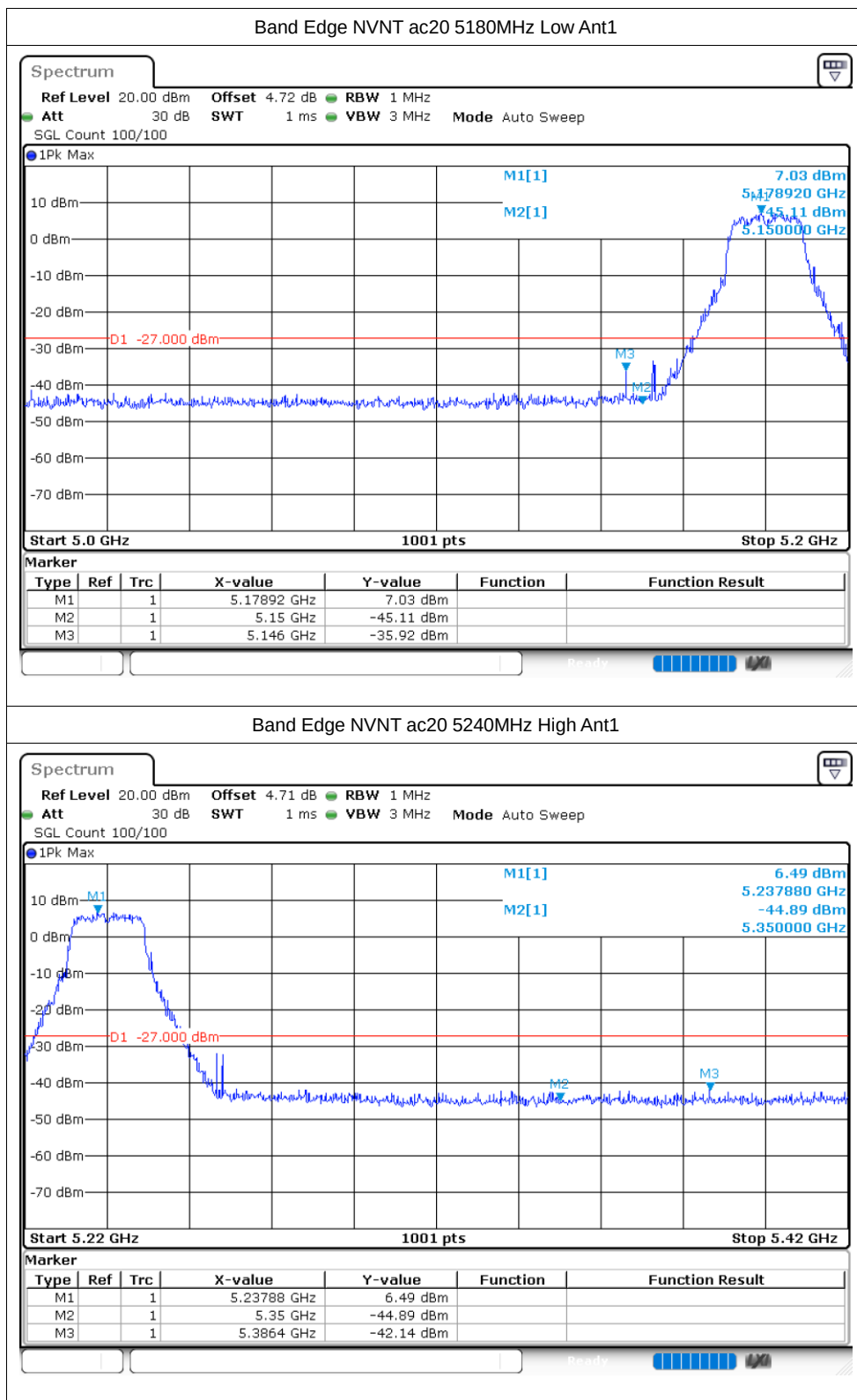


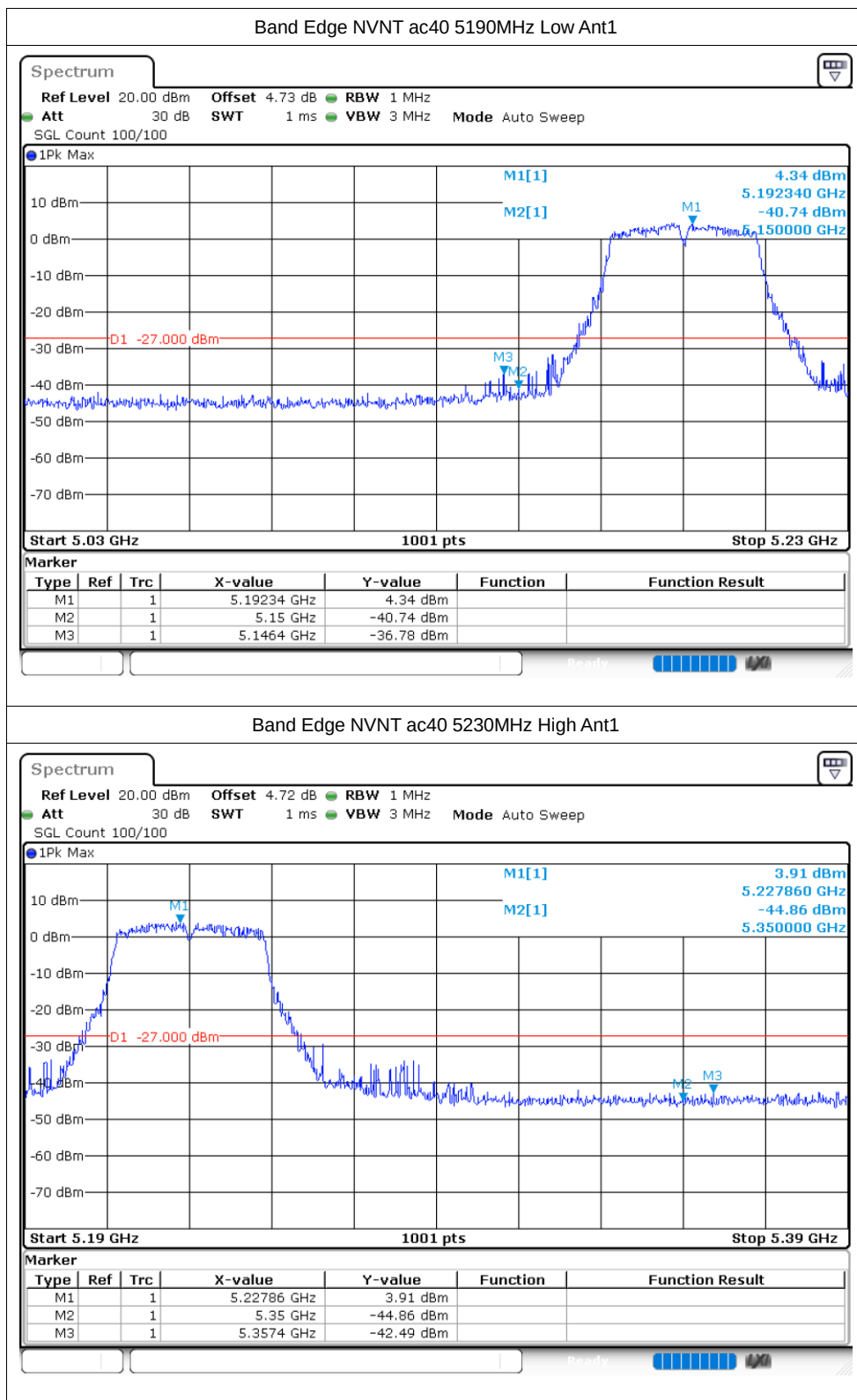
Band Edge NVNT a 5240MHz High Ant1

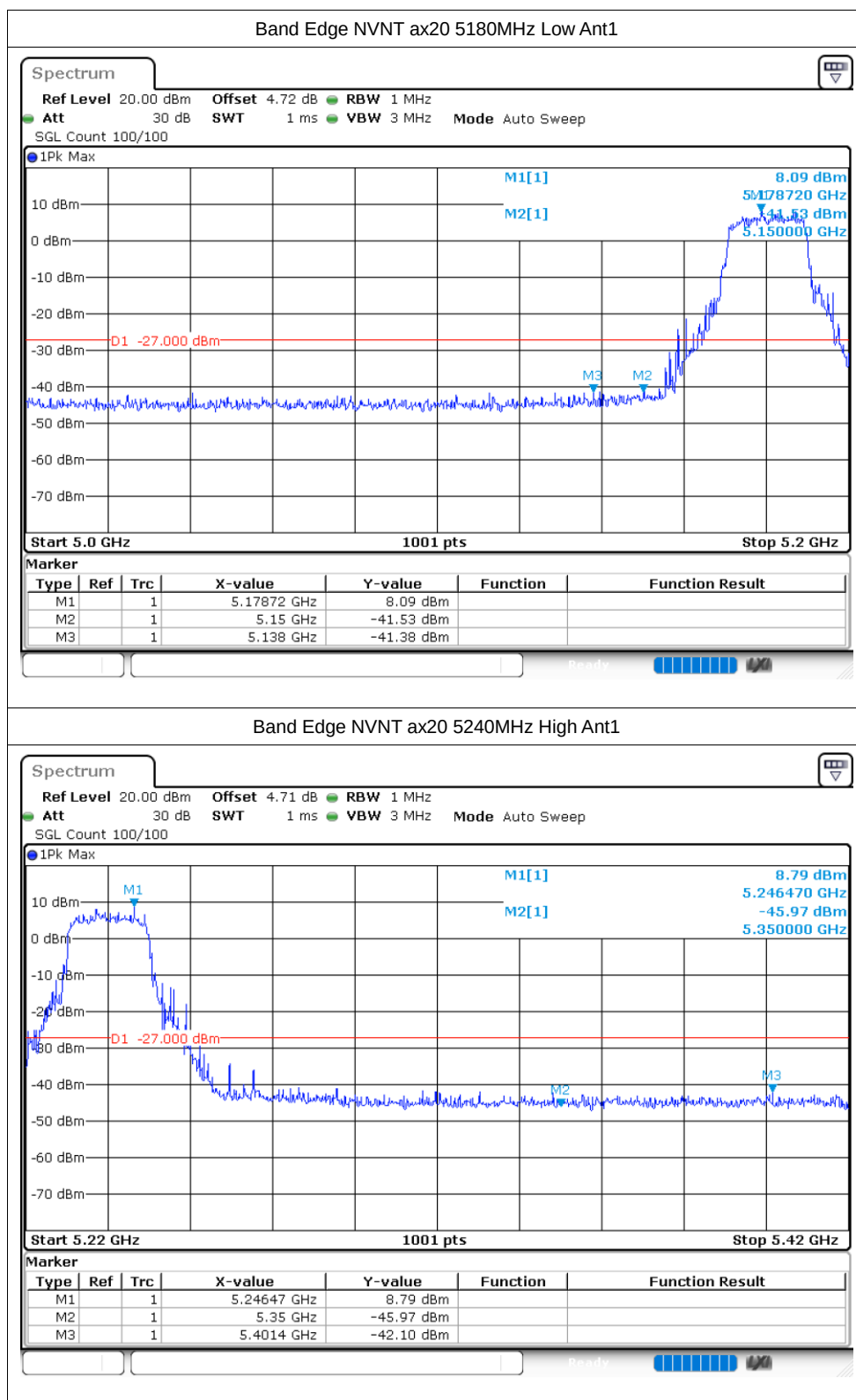


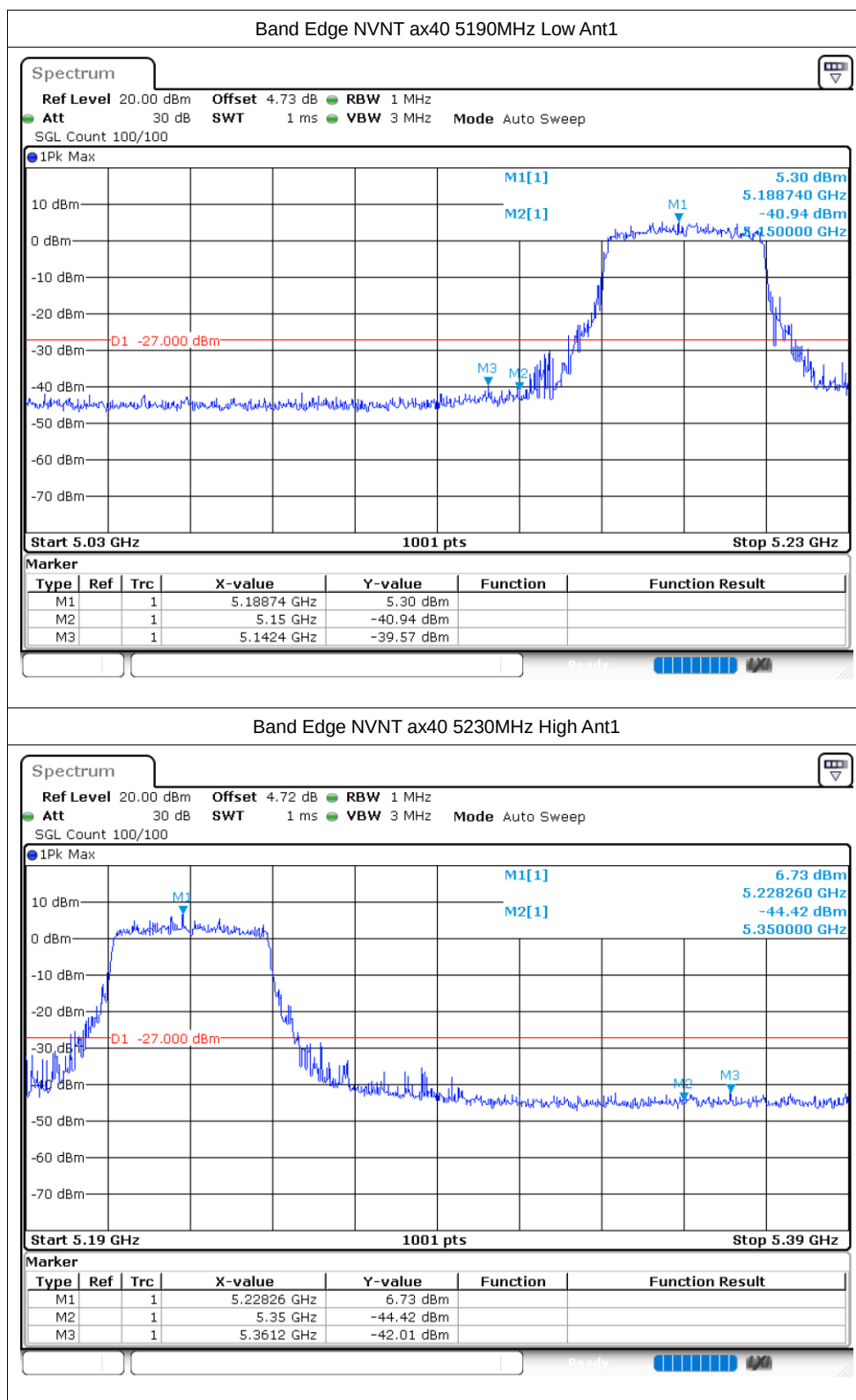






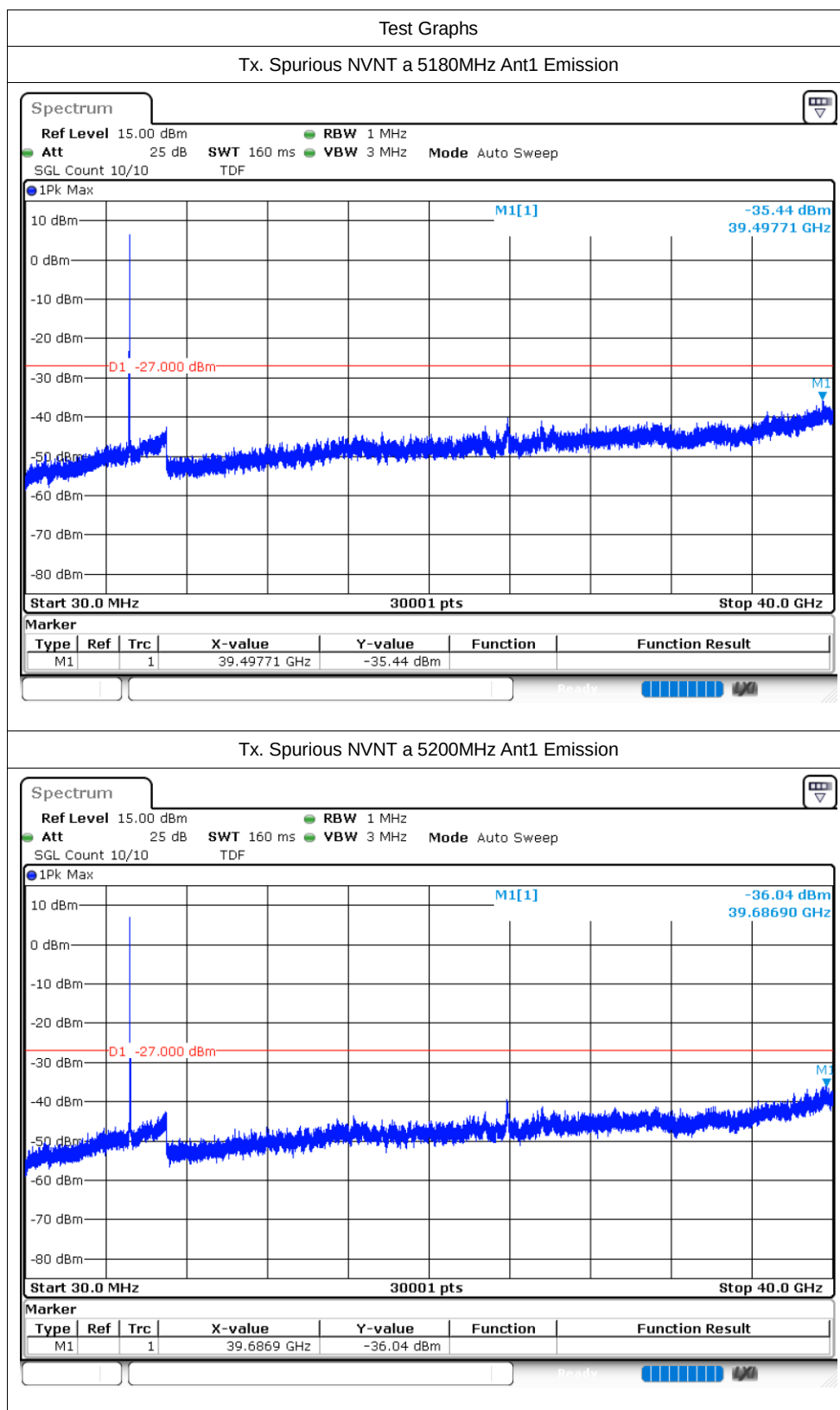


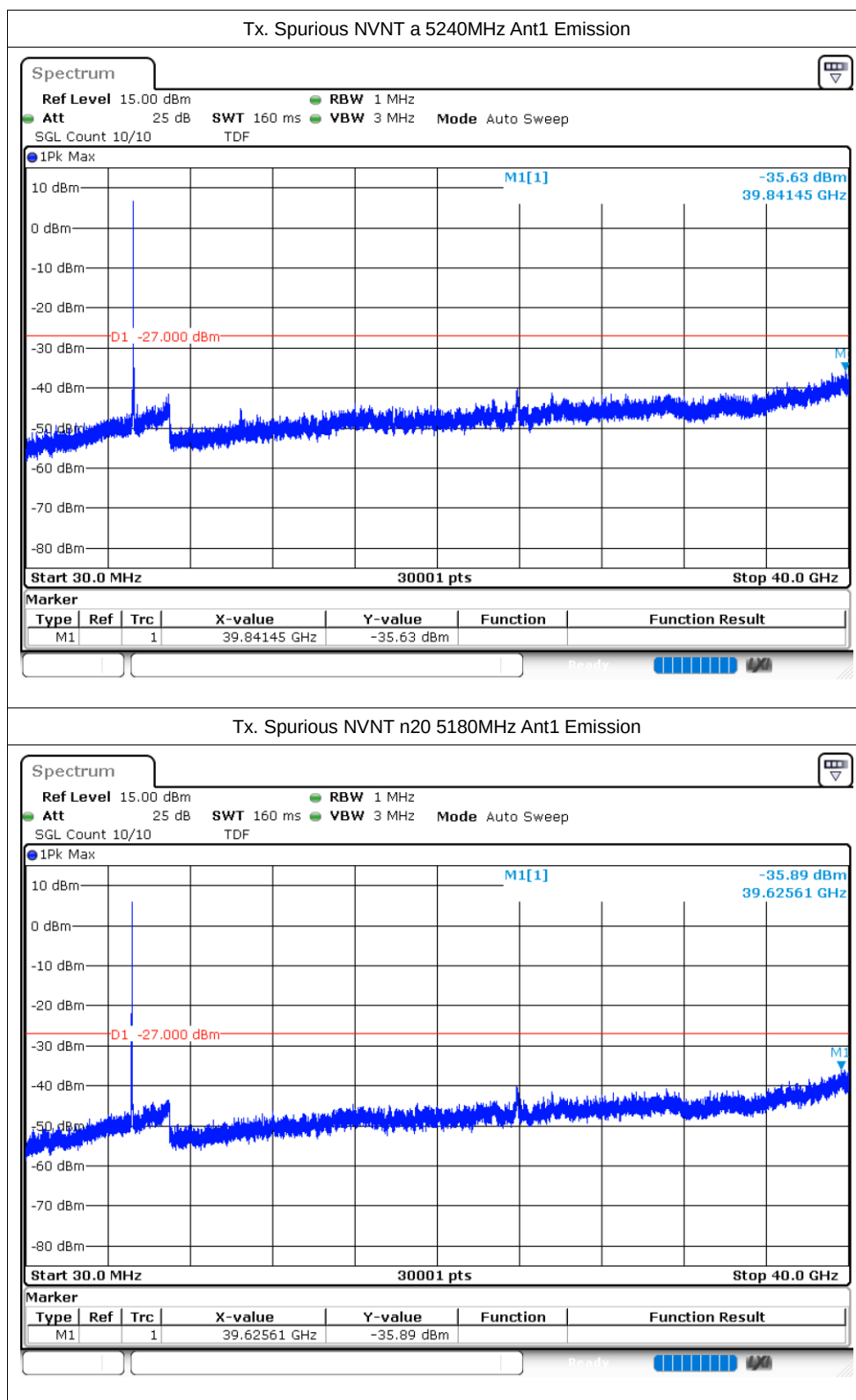


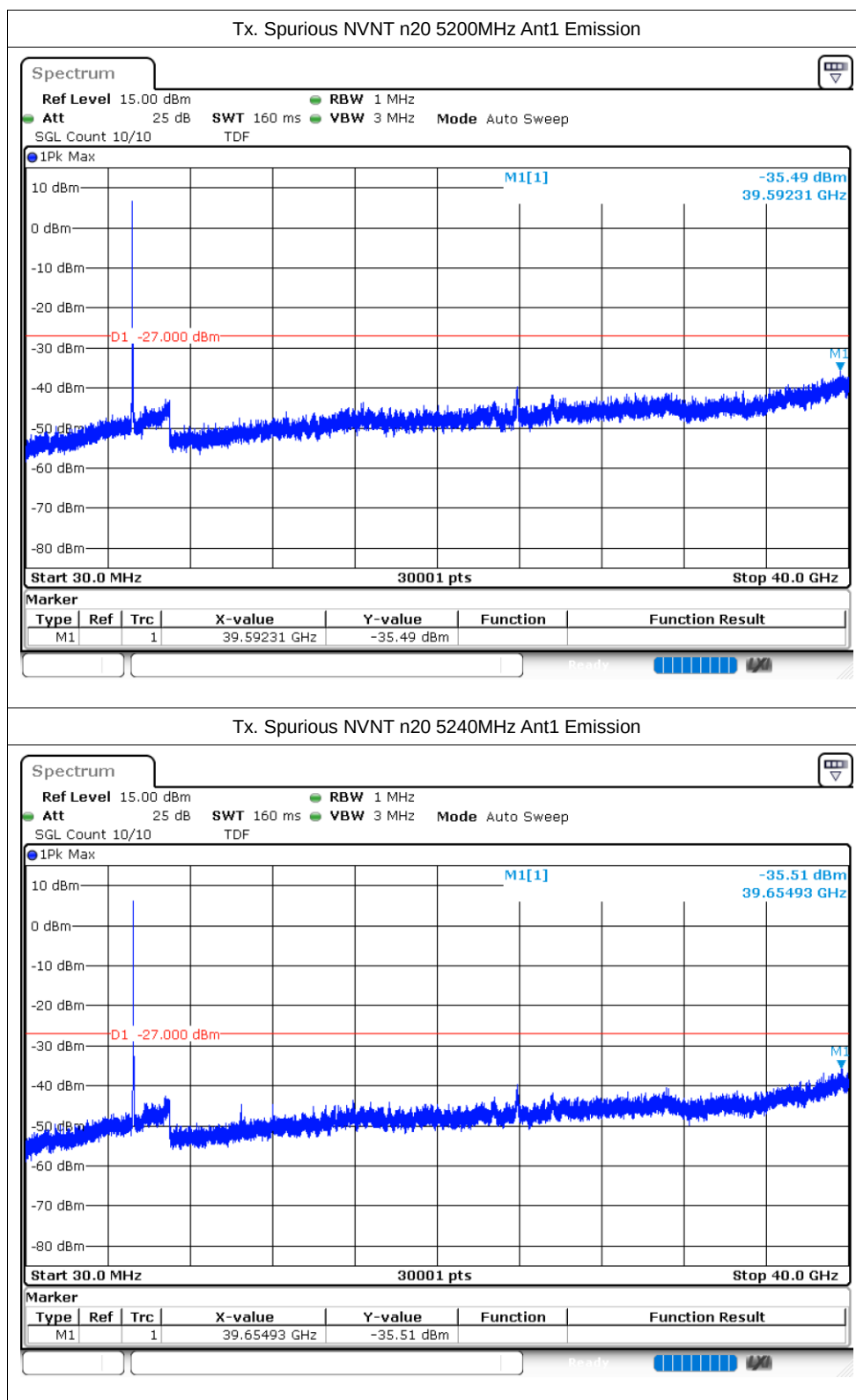


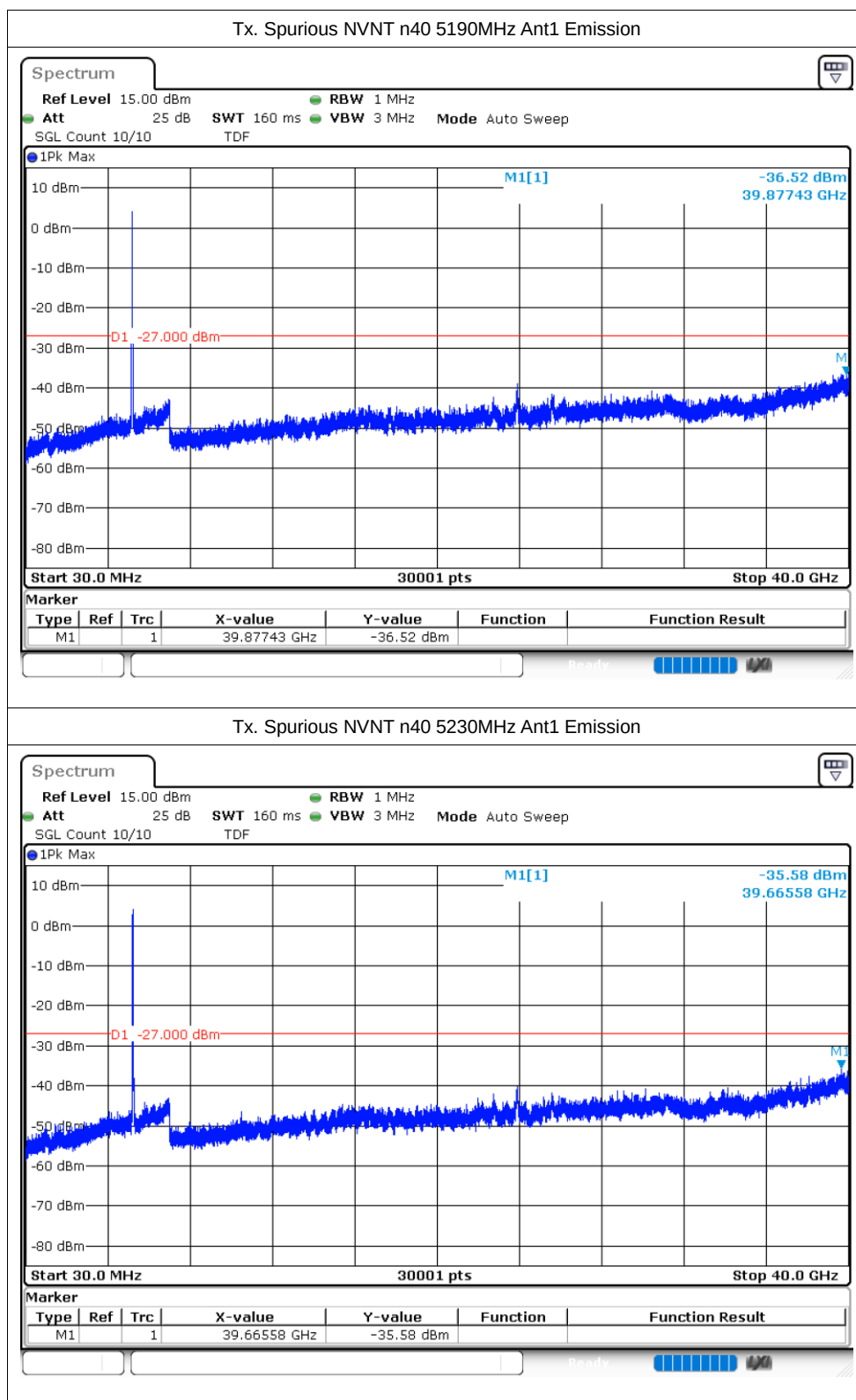
Conducted RF Spurious Emission

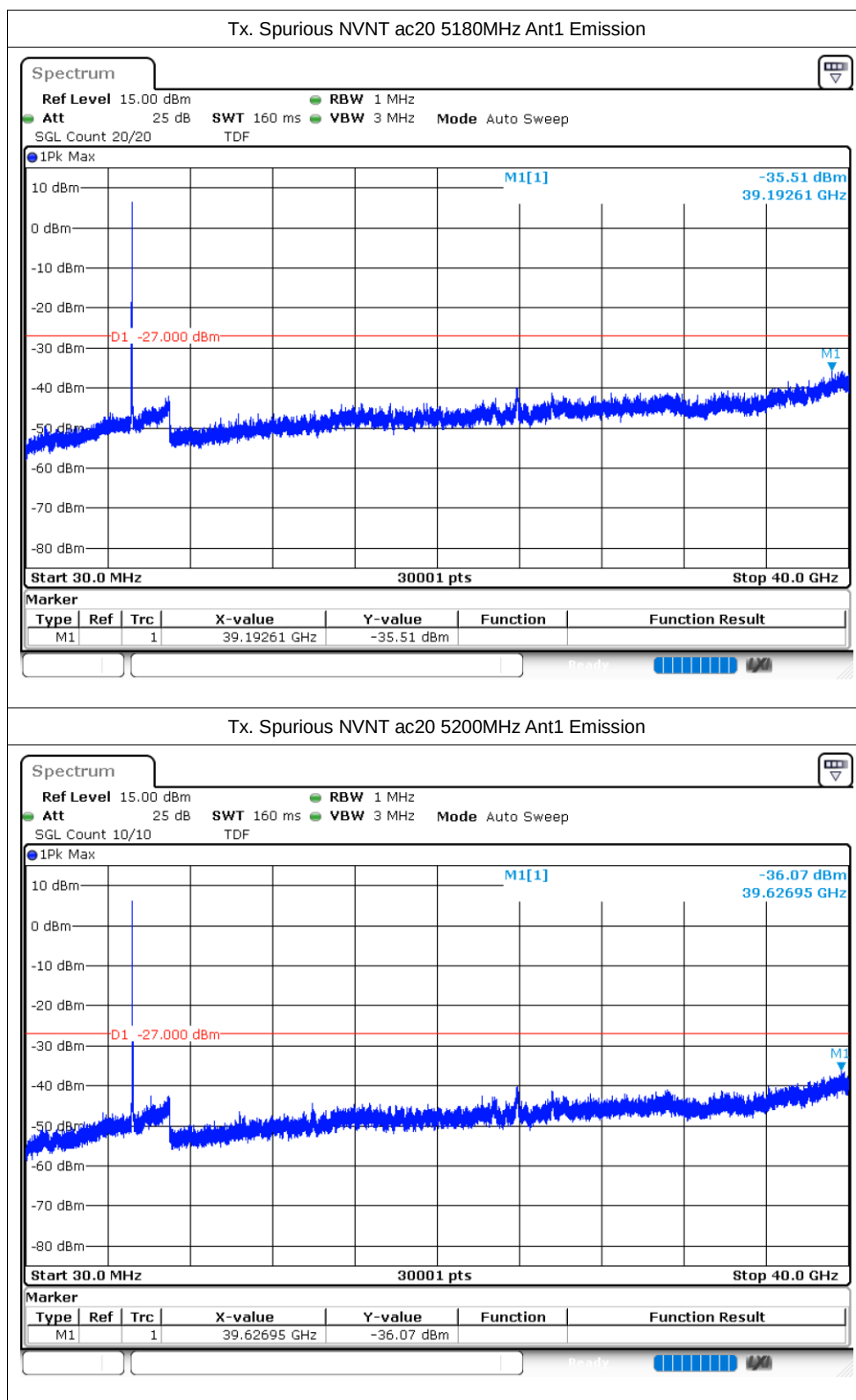
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5180	Ant1	-35.43	-27	Pass
NVNT	a	5200	Ant1	-36.03	-27	Pass
NVNT	a	5240	Ant1	-35.62	-27	Pass
NVNT	n20	5180	Ant1	-35.89	-27	Pass
NVNT	n20	5200	Ant1	-35.48	-27	Pass
NVNT	n20	5240	Ant1	-35.5	-27	Pass
NVNT	n40	5190	Ant1	-36.51	-27	Pass
NVNT	n40	5230	Ant1	-35.57	-27	Pass
NVNT	ac20	5180	Ant1	-35.5	-27	Pass
NVNT	ac20	5200	Ant1	-36.06	-27	Pass
NVNT	ac20	5240	Ant1	-35.6	-27	Pass
NVNT	ac40	5190	Ant1	-36.9	-27	Pass
NVNT	ac40	5230	Ant1	-37.02	-27	Pass
NVNT	ax20	5180	Ant1	-36.29	-27	Pass
NVNT	ax20	5200	Ant1	-35.85	-27	Pass
NVNT	ax20	5240	Ant1	-35.22	-27	Pass
NVNT	ax40	5190	Ant1	-36.13	-27	Pass
NVNT	ax40	5230	Ant1	-36.14	-27	Pass

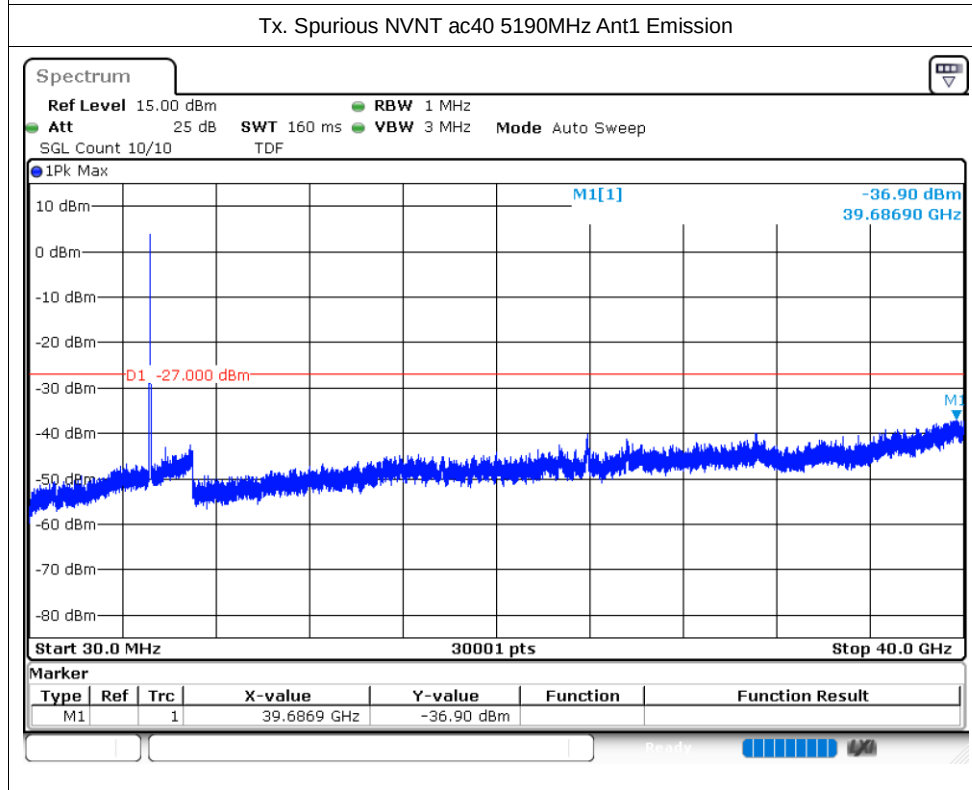
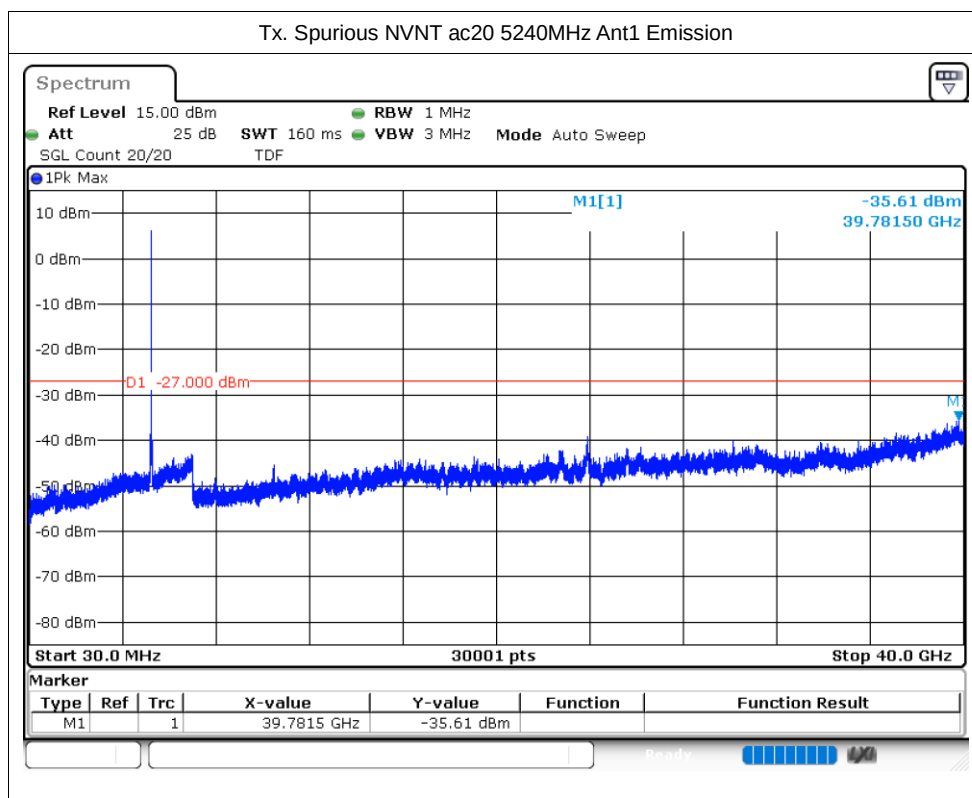


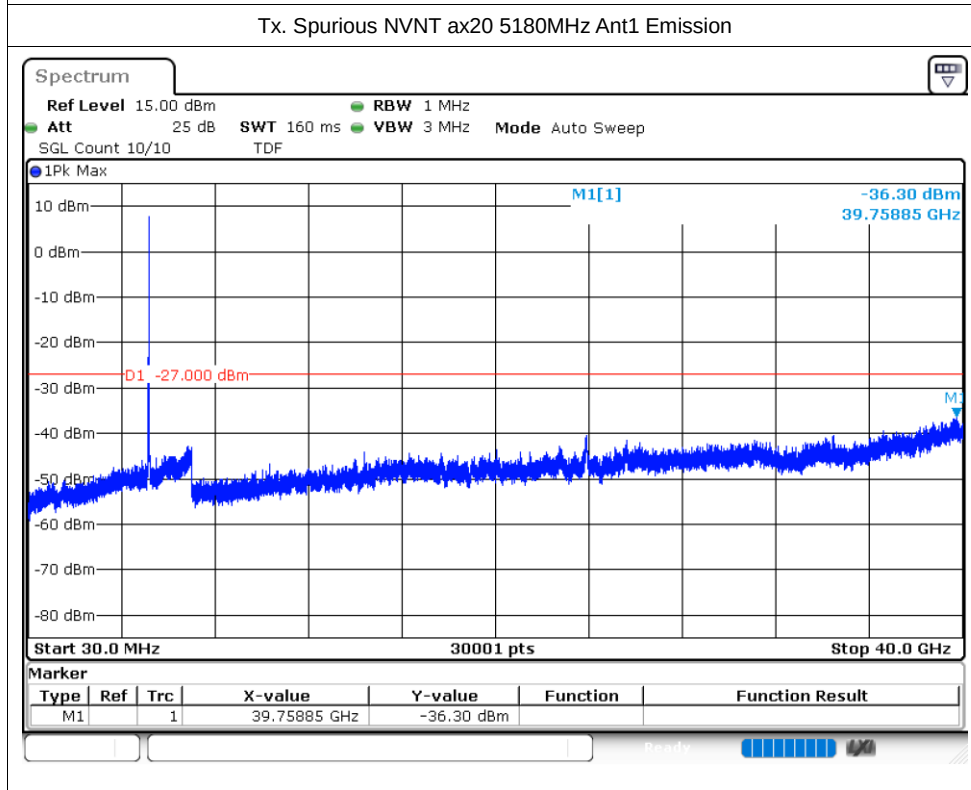
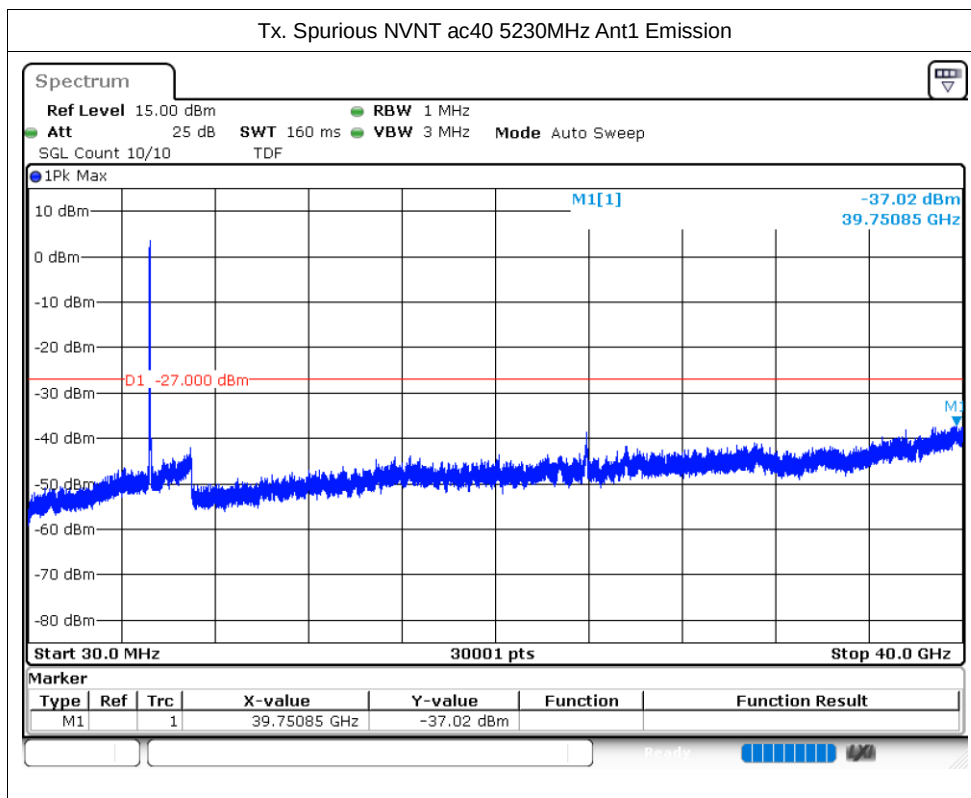


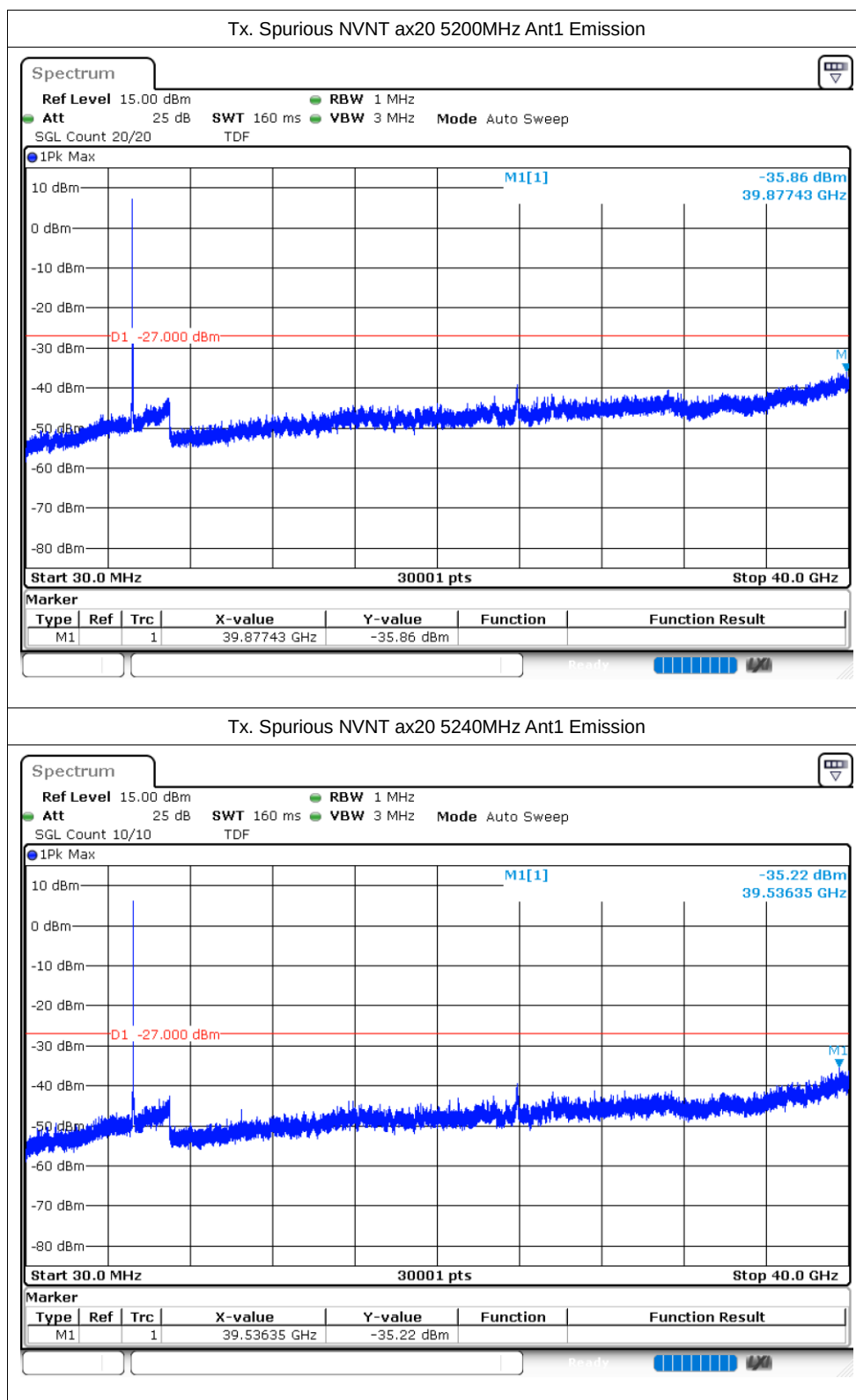


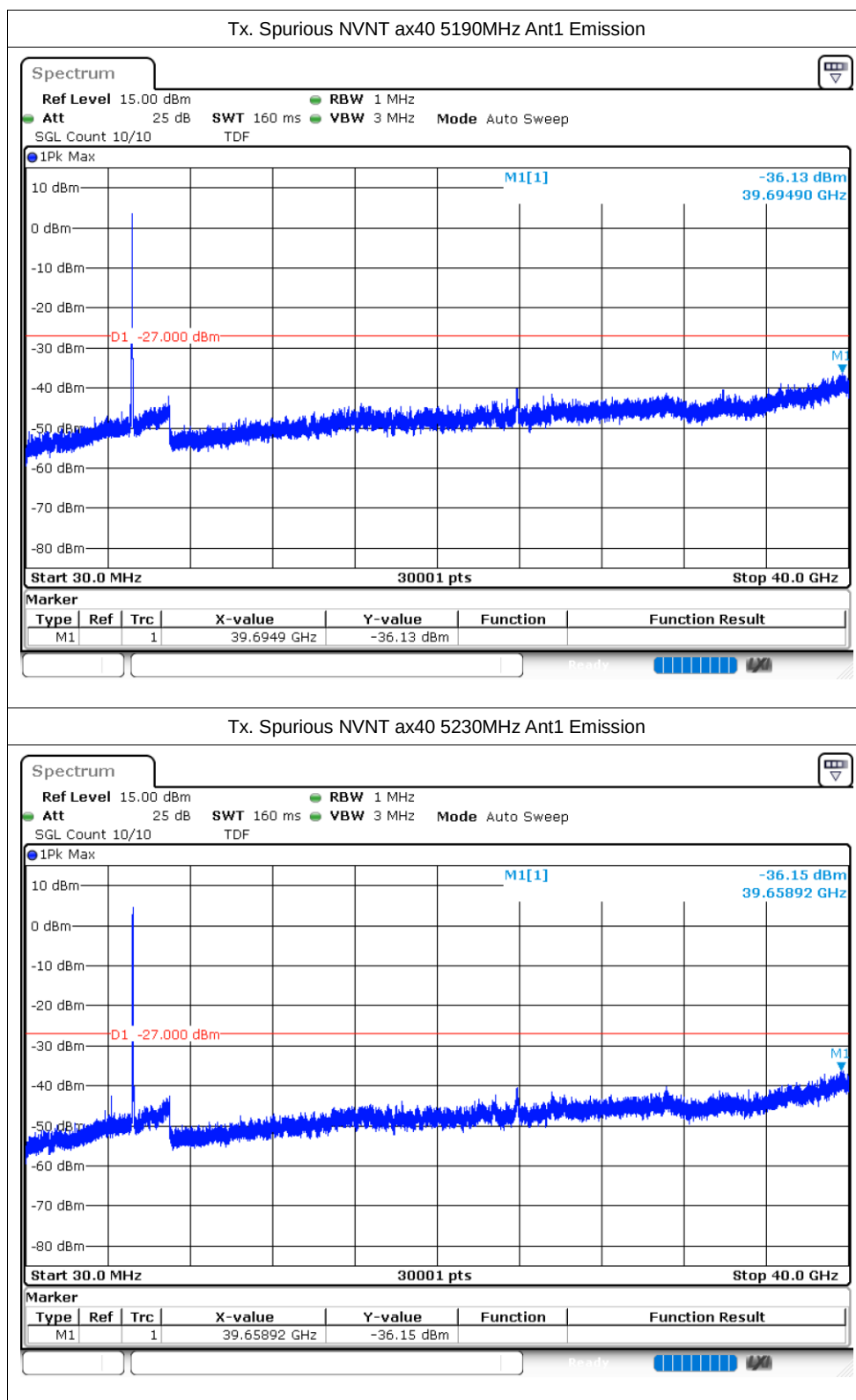








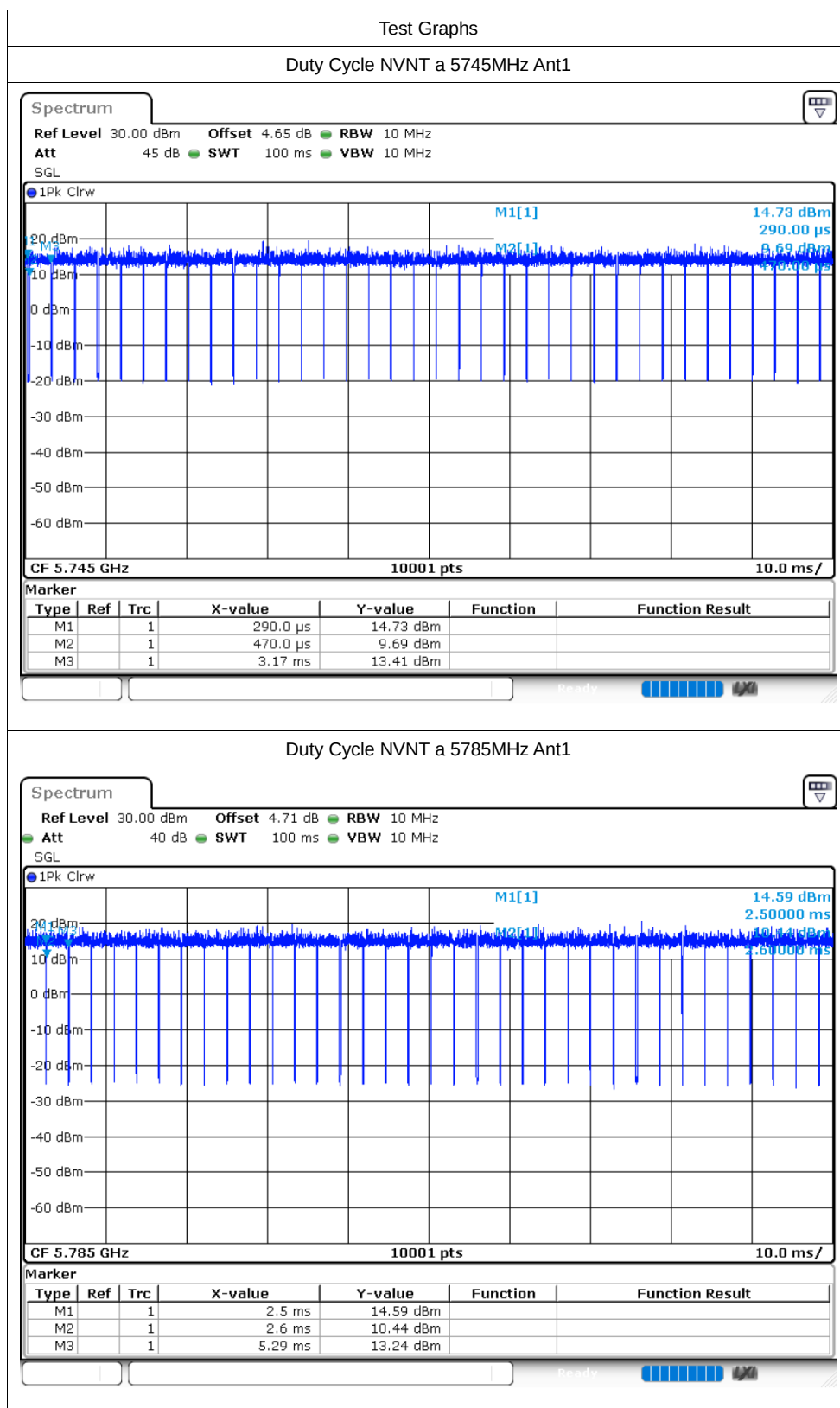


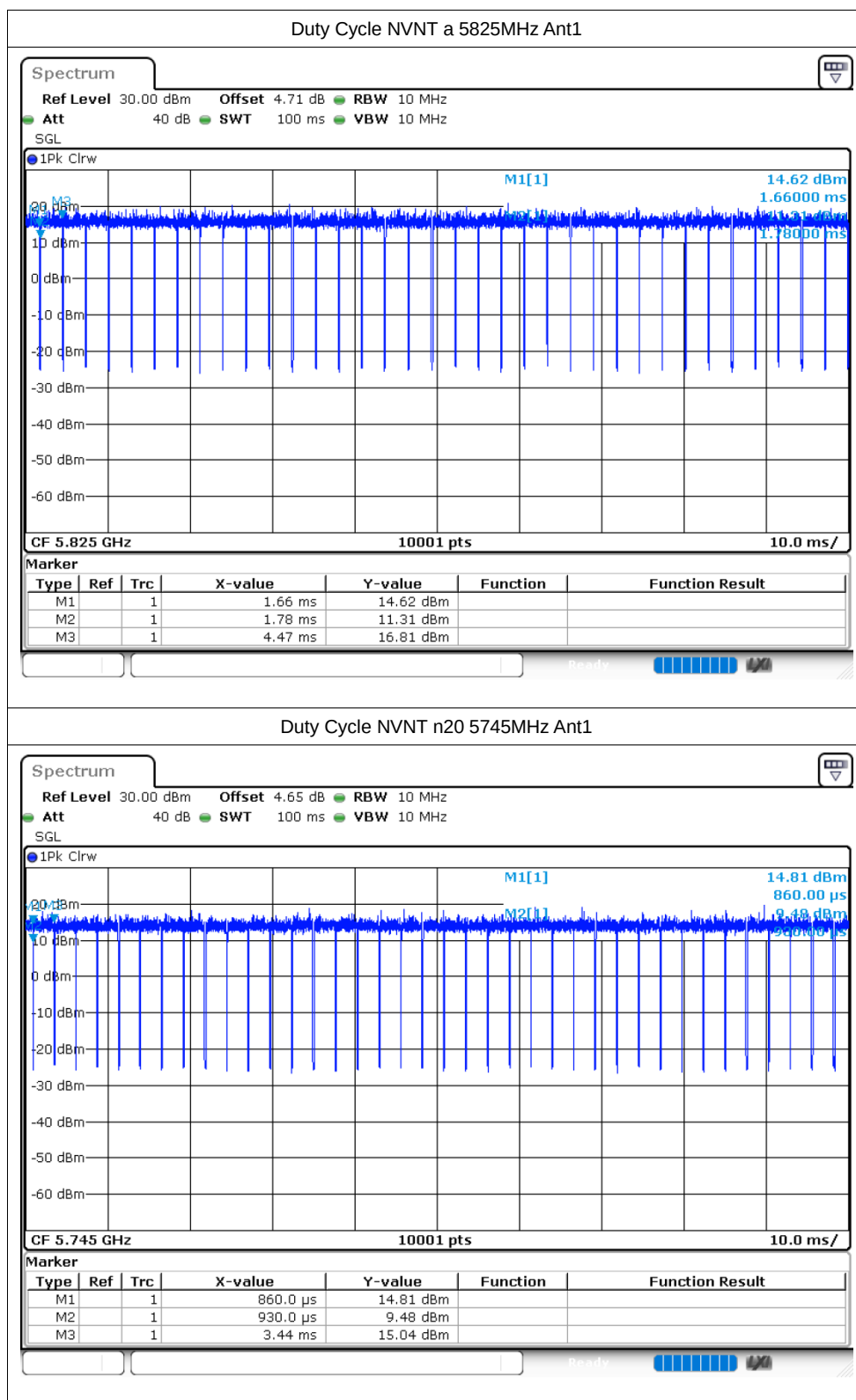


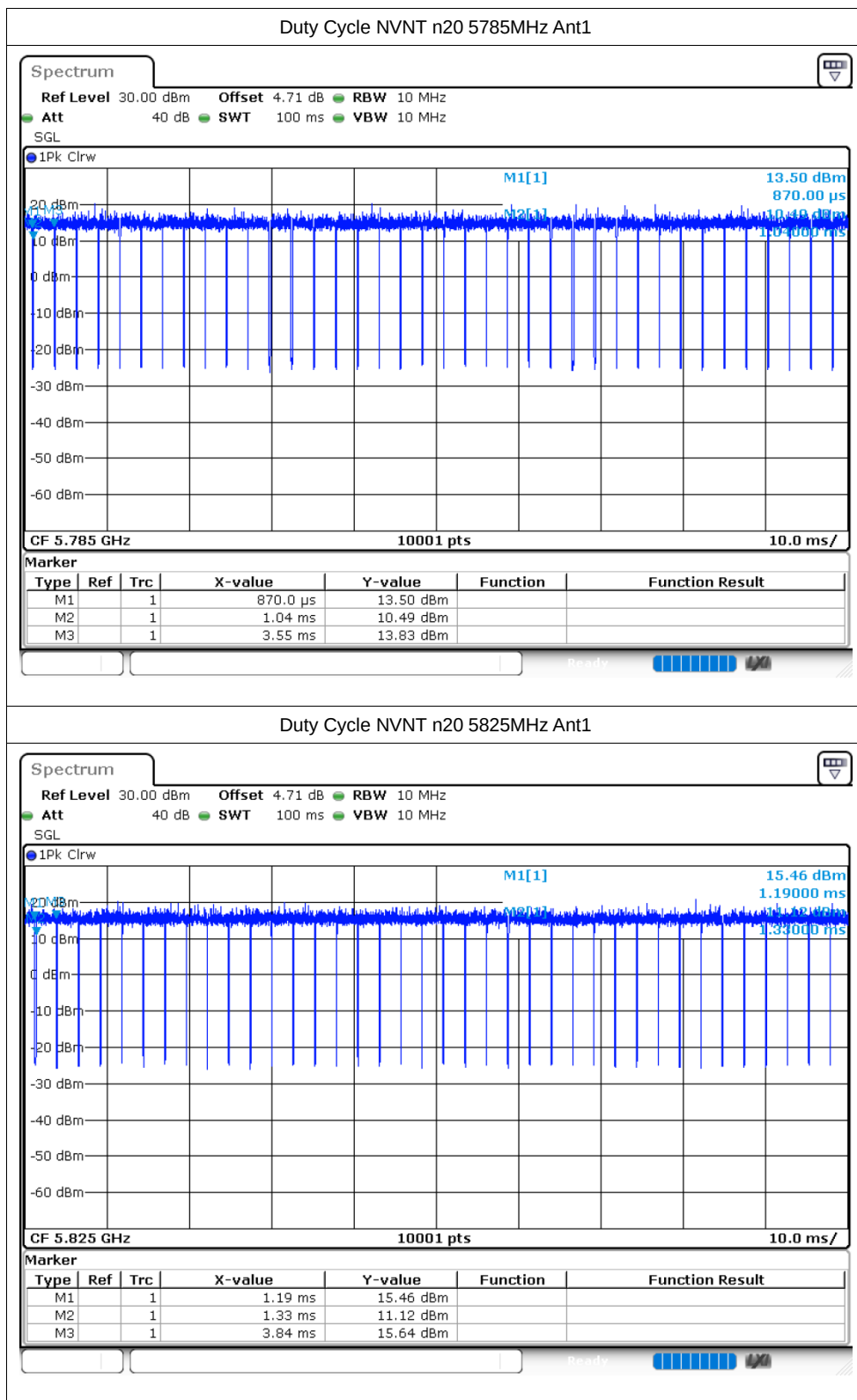
WIFI 5.8G

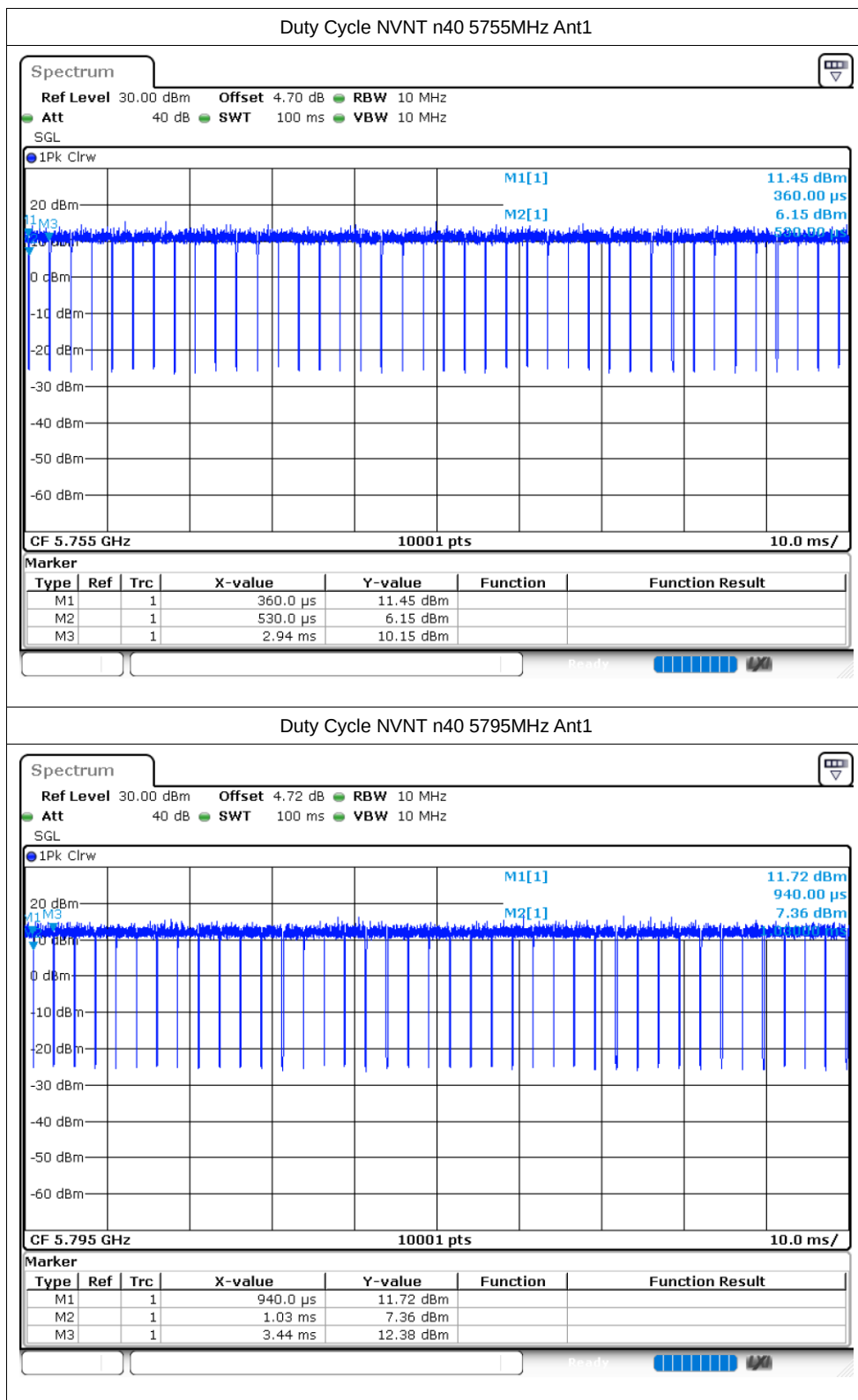
Duty Cycle

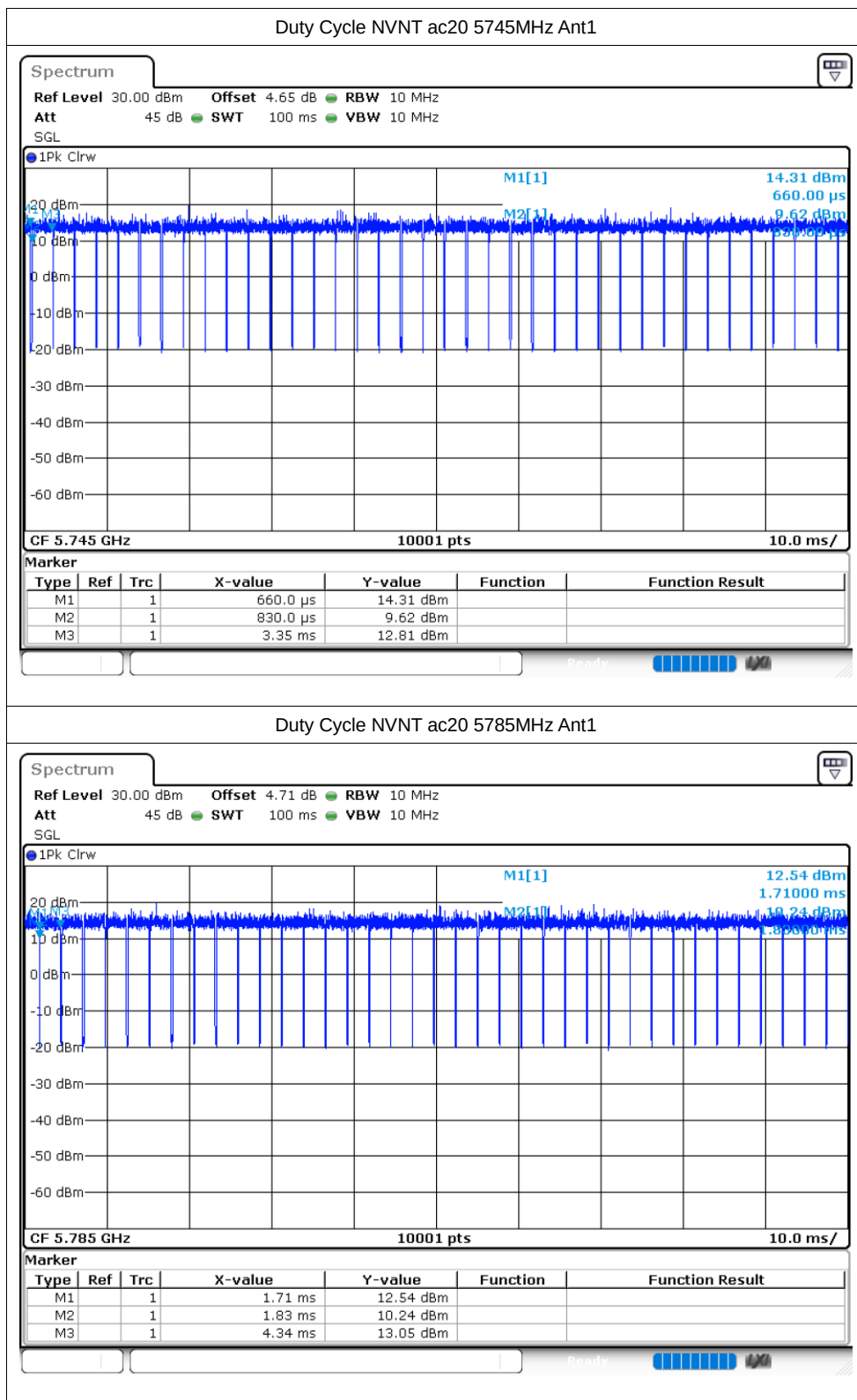
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5745	Ant1	96.5	0.15	0.37
NVNT	a	5785	Ant1	96.14	0.17	0.37
NVNT	a	5825	Ant1	96.39	0.16	0.37
NVNT	n20	5745	Ant1	95.73	0.19	0.4
NVNT	n20	5785	Ant1	95.83	0.18	0.4
NVNT	n20	5825	Ant1	96.49	0.16	0.4
NVNT	n40	5755	Ant1	96.01	0.18	0.41
NVNT	n40	5795	Ant1	95.6	0.2	0.41
NVNT	ac20	5745	Ant1	95.25	0.21	0.4
NVNT	ac20	5785	Ant1	95.16	0.22	0.4
NVNT	ac20	5825	Ant1	94.7	0.24	0.39
NVNT	ac40	5755	Ant1	95.87	0.18	0.4
NVNT	ac40	5795	Ant1	96.26	0.17	0.4
NVNT	ax20	5745	Ant1	95.6	0.2	0.43
NVNT	ax20	5785	Ant1	95.49	0.2	0.43
NVNT	ax20	5825	Ant1	95.46	0.2	0.43
NVNT	ax40	5755	Ant1	95.61	0.19	0.51
NVNT	ax40	5795	Ant1	95.64	0.19	0.51

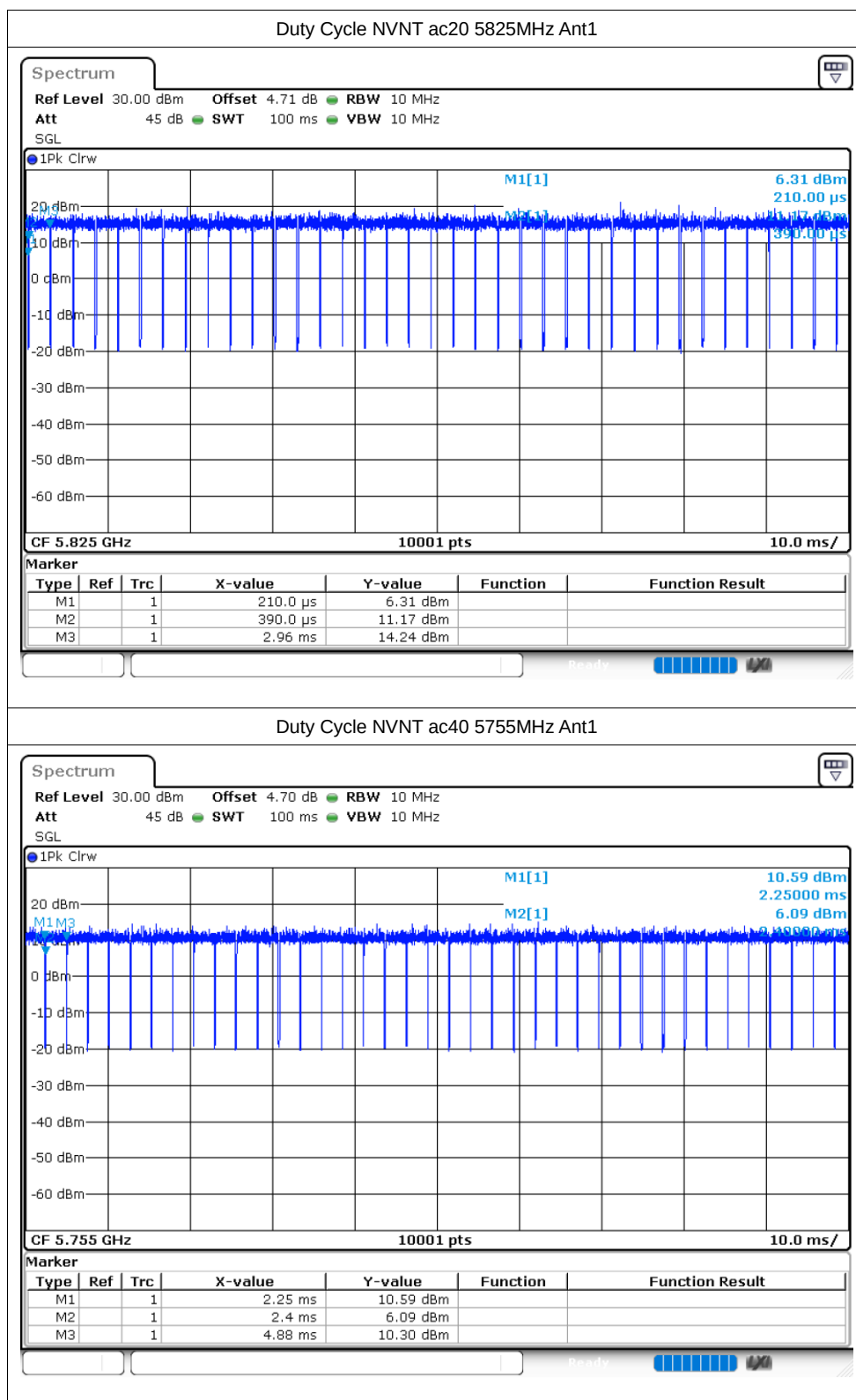


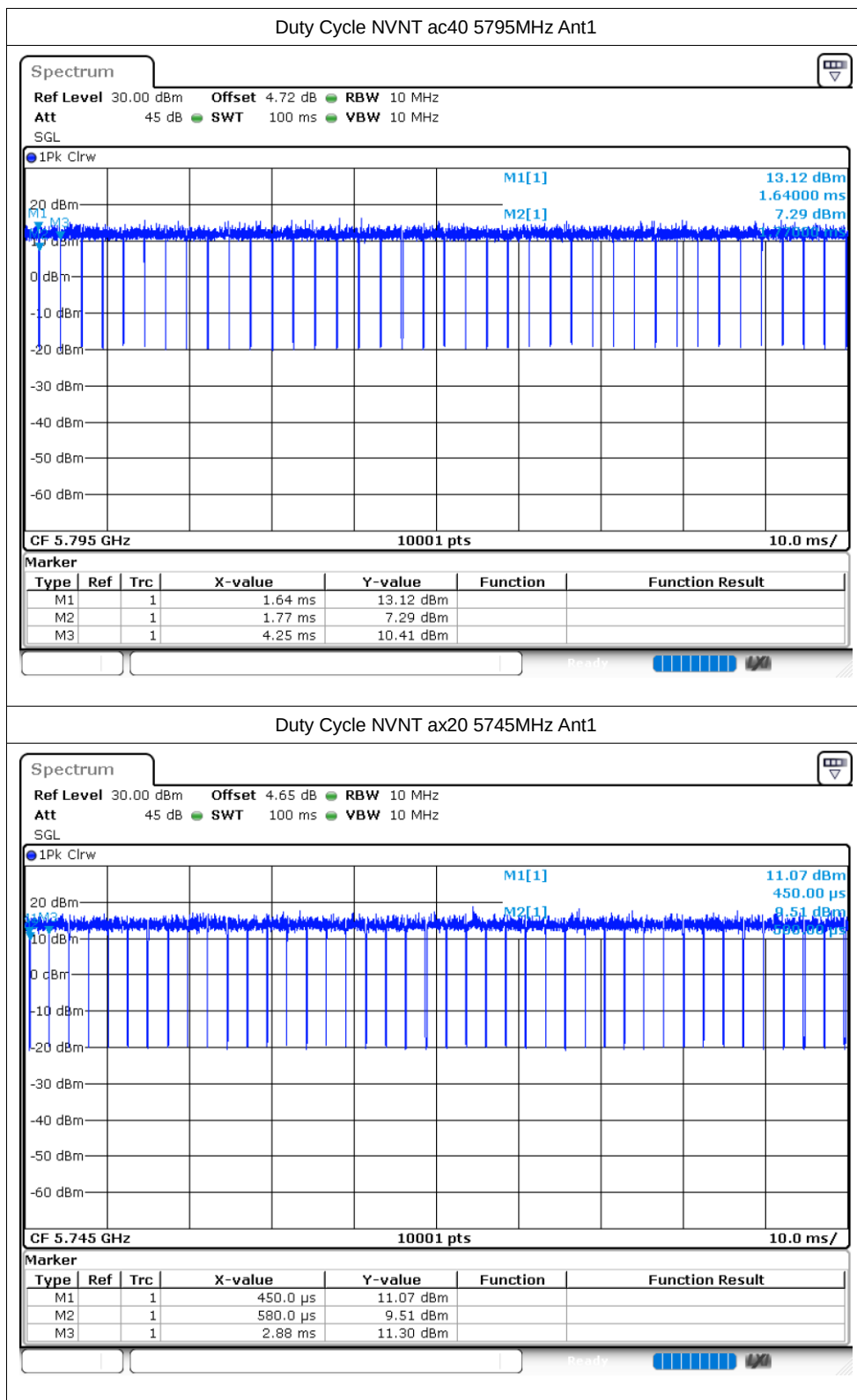


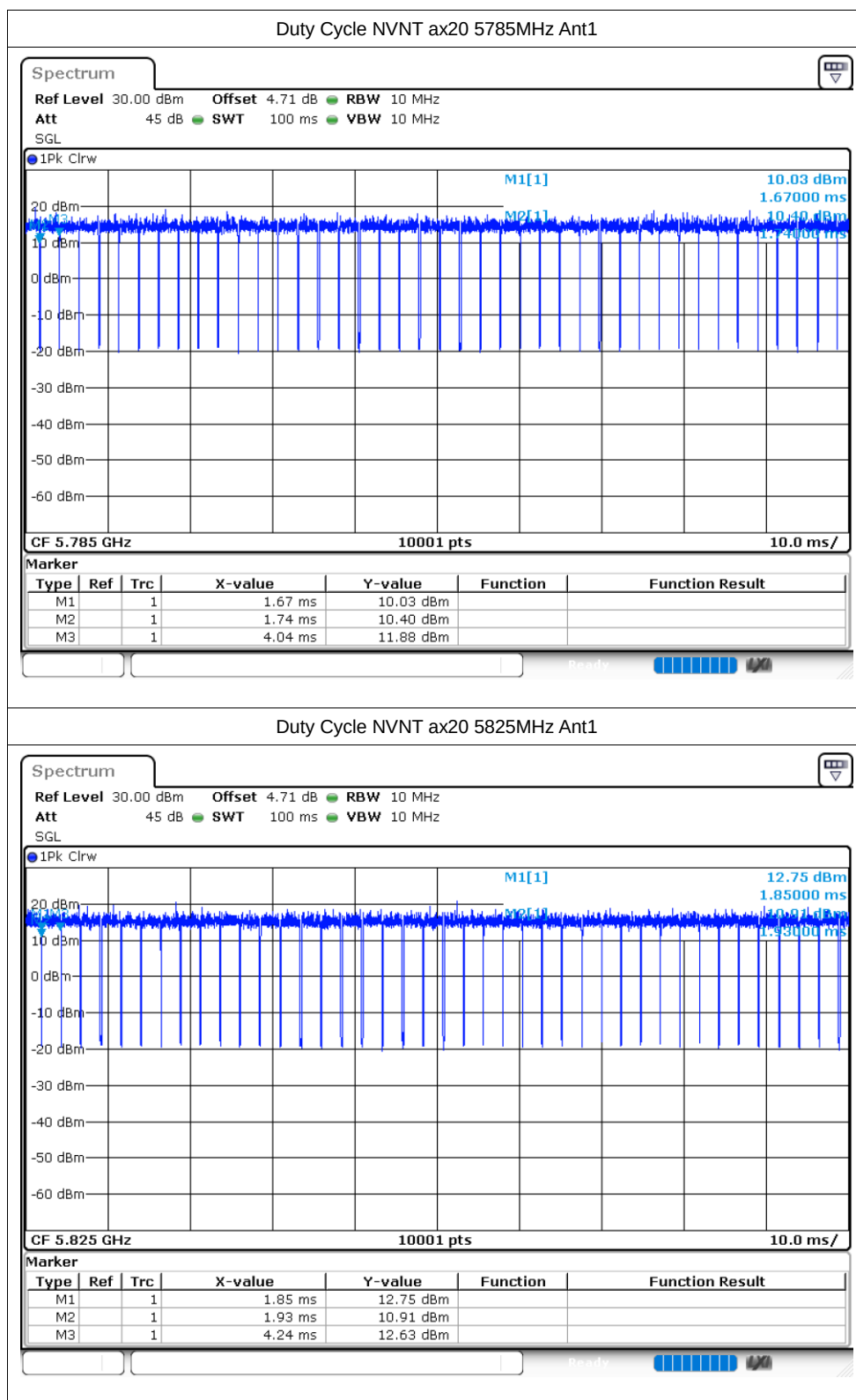


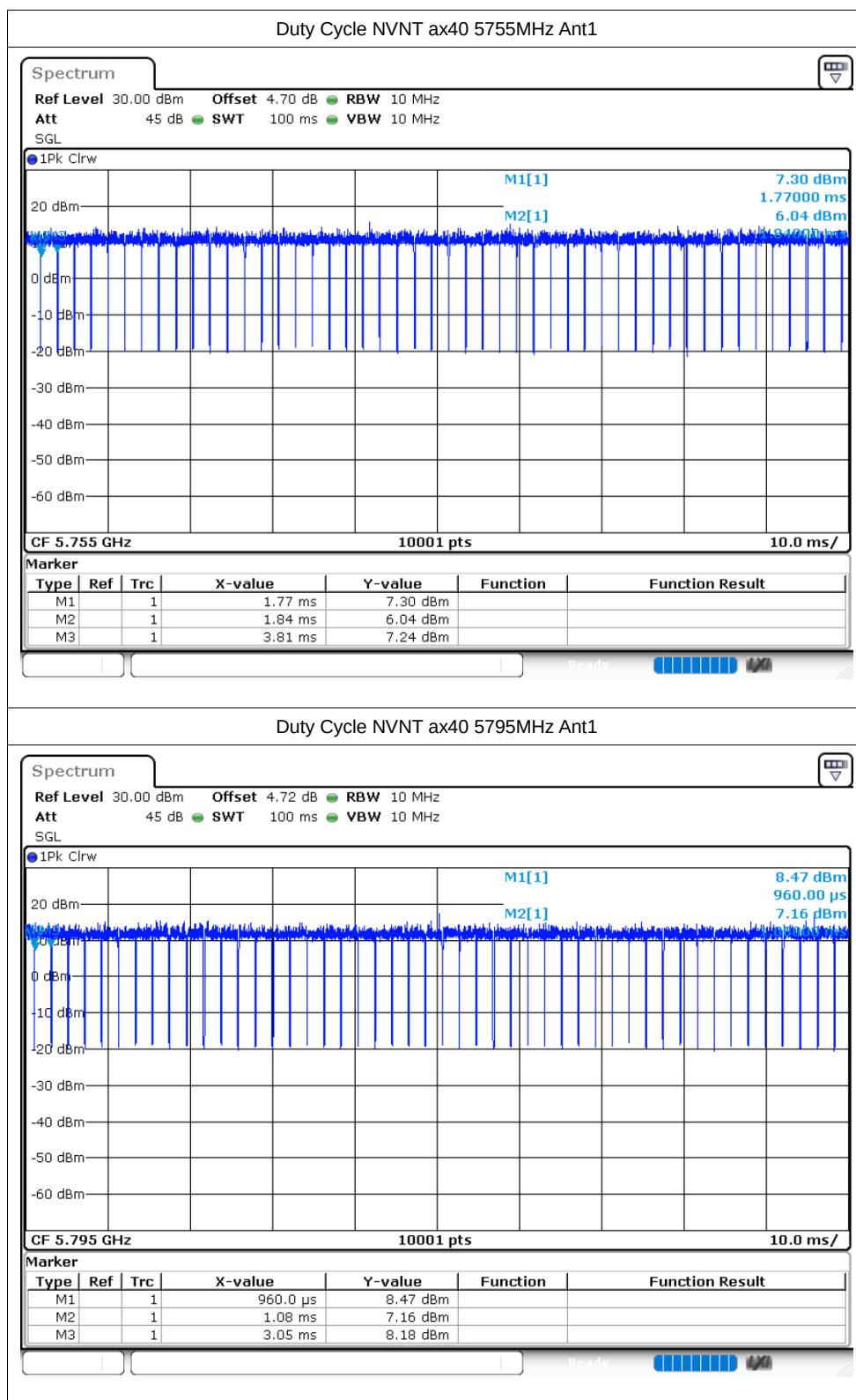












Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	12.87	30	Pass
NVNT	a	5785	Ant1	13.79	30	Pass
NVNT	a	5825	Ant1	14.4	30	Pass
NVNT	n20	5745	Ant1	12.7	30	Pass
NVNT	n20	5785	Ant1	13.86	30	Pass
NVNT	n20	5825	Ant1	14.18	30	Pass
NVNT	n40	5755	Ant1	12.88	30	Pass
NVNT	n40	5795	Ant1	14	30	Pass
NVNT	ac20	5745	Ant1	12.64	30	Pass
NVNT	ac20	5785	Ant1	13.75	30	Pass
NVNT	ac20	5825	Ant1	14.06	30	Pass
NVNT	ac40	5755	Ant1	13.04	30	Pass
NVNT	ac40	5795	Ant1	13.99	30	Pass
NVNT	ax20	5745	Ant1	12.57	30	Pass
NVNT	ax20	5785	Ant1	13.73	30	Pass
NVNT	ax20	5825	Ant1	14.19	30	Pass
NVNT	ax40	5755	Ant1	12.88	30	Pass
NVNT	ax40	5795	Ant1	13.91	30	Pass

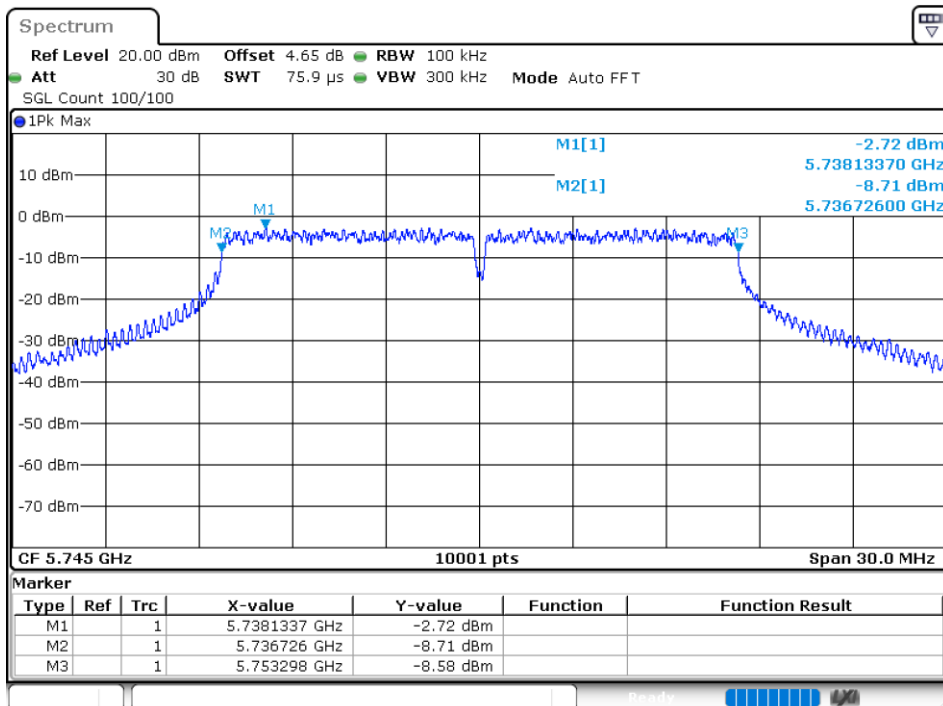
Note: The average power value already includes the duty cycle factor.

-6dB Bandwidth

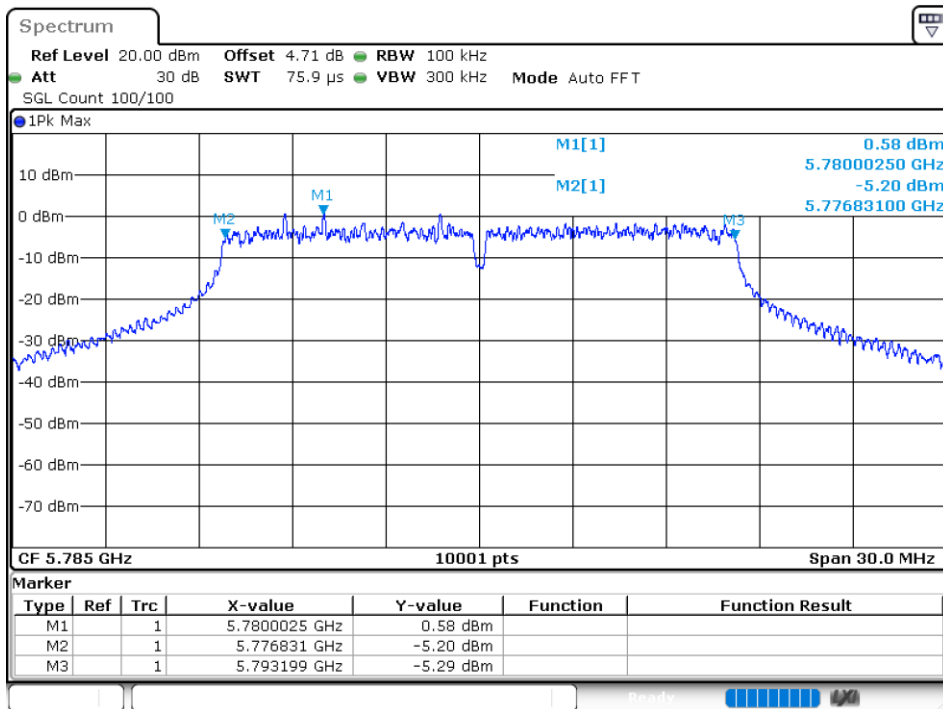
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant1	16.572	0.5	Pass
NVNT	a	5785	Ant1	16.368	0.5	Pass
NVNT	a	5825	Ant1	16.437	0.5	Pass
NVNT	n20	5745	Ant1	17.733	0.5	Pass
NVNT	n20	5785	Ant1	17.697	0.5	Pass
NVNT	n20	5825	Ant1	17.802	0.5	Pass
NVNT	n40	5755	Ant1	36.318	0.5	Pass
NVNT	n40	5795	Ant1	35.742	0.5	Pass
NVNT	ac20	5745	Ant1	17.697	0.5	Pass
NVNT	ac20	5785	Ant1	17.748	0.5	Pass
NVNT	ac20	5825	Ant1	17.82	0.5	Pass
NVNT	ac40	5755	Ant1	36.33	0.5	Pass
NVNT	ac40	5795	Ant1	36.312	0.5	Pass
NVNT	ax20	5745	Ant1	19.071	0.5	Pass
NVNT	ax20	5785	Ant1	18.798	0.5	Pass
NVNT	ax20	5825	Ant1	18.621	0.5	Pass
NVNT	ax40	5755	Ant1	38.16	0.5	Pass
NVNT	ax40	5795	Ant1	37.422	0.5	Pass

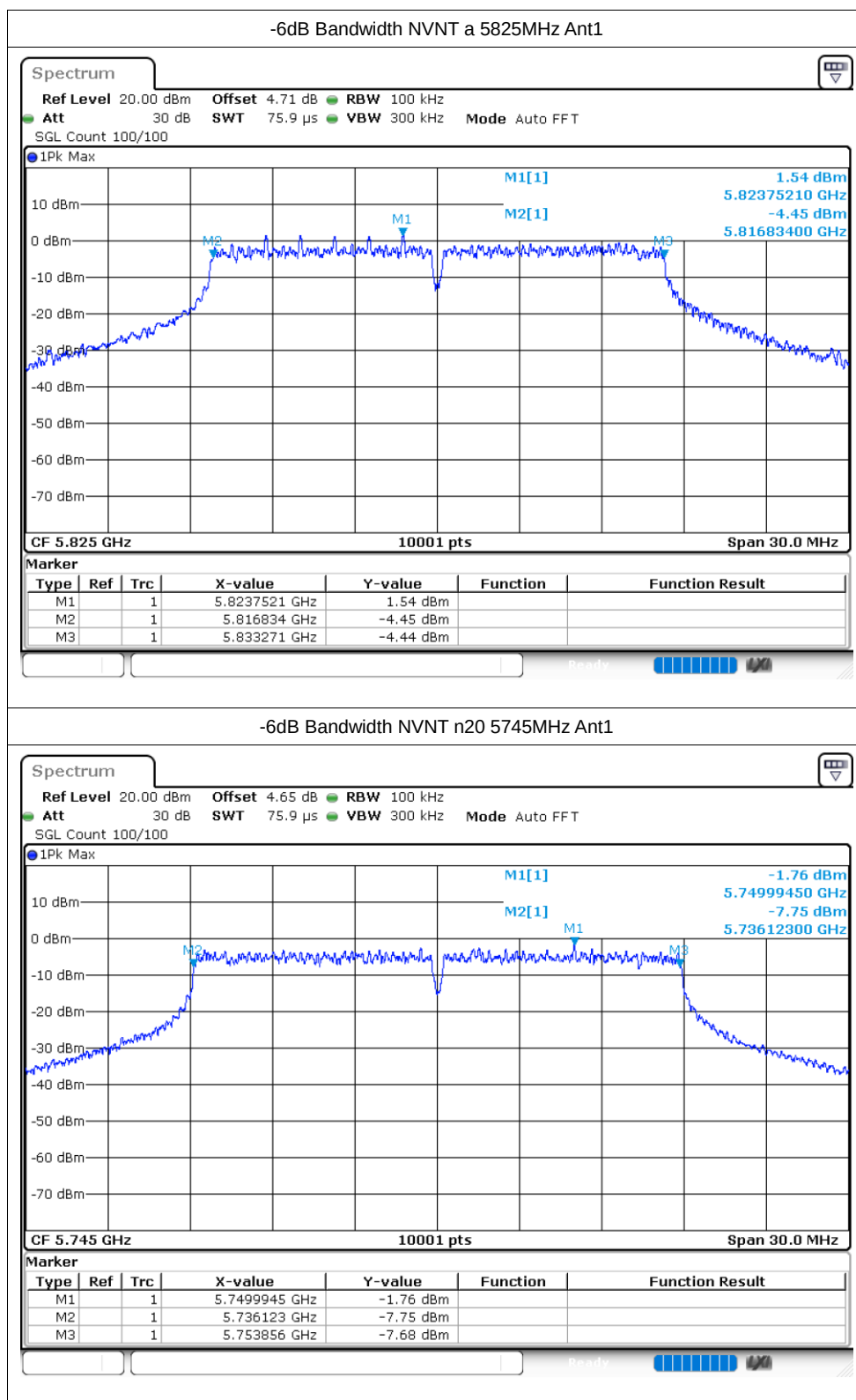
Test Graphs

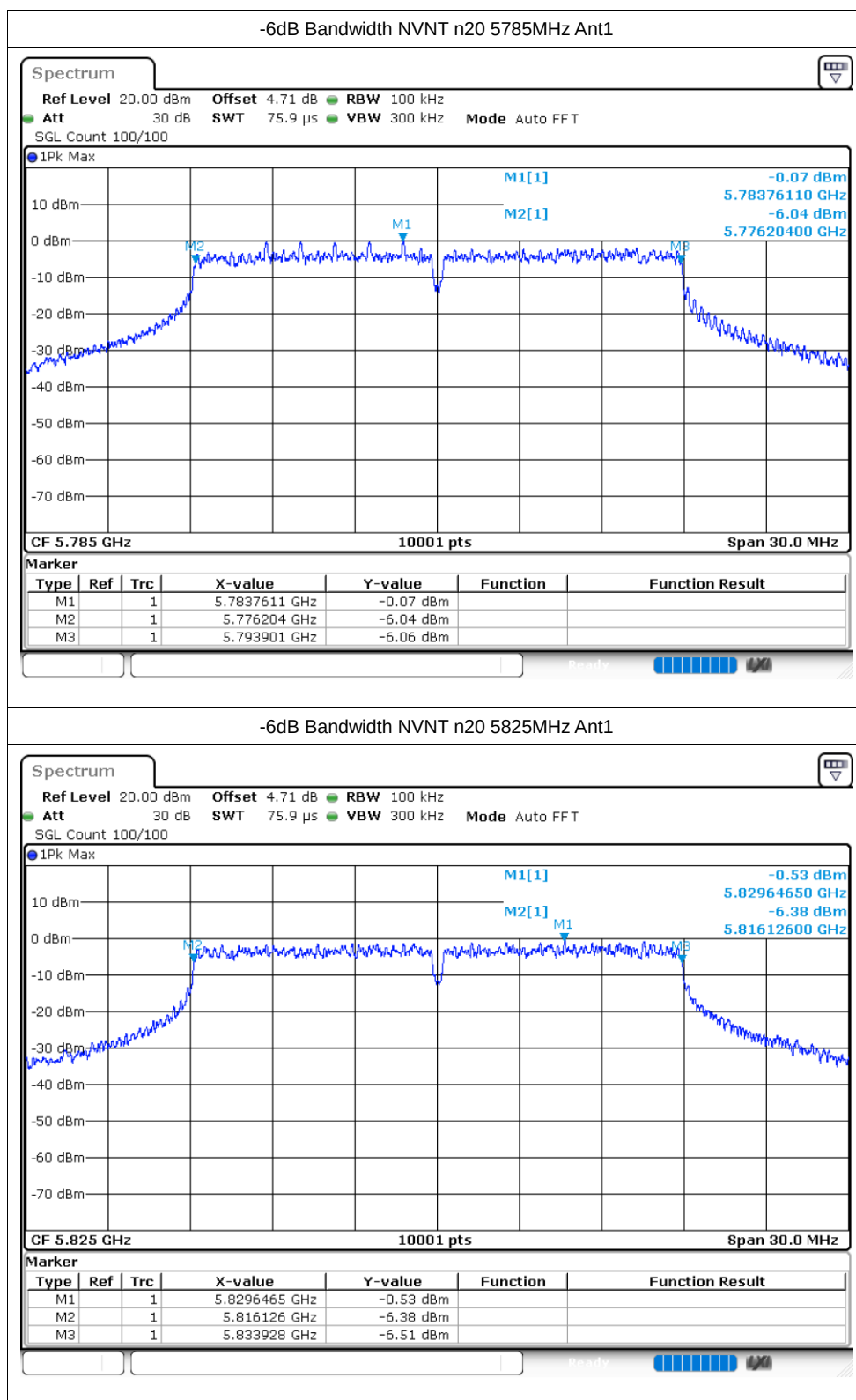
-6dB Bandwidth NVNT a 5745MHz Ant1

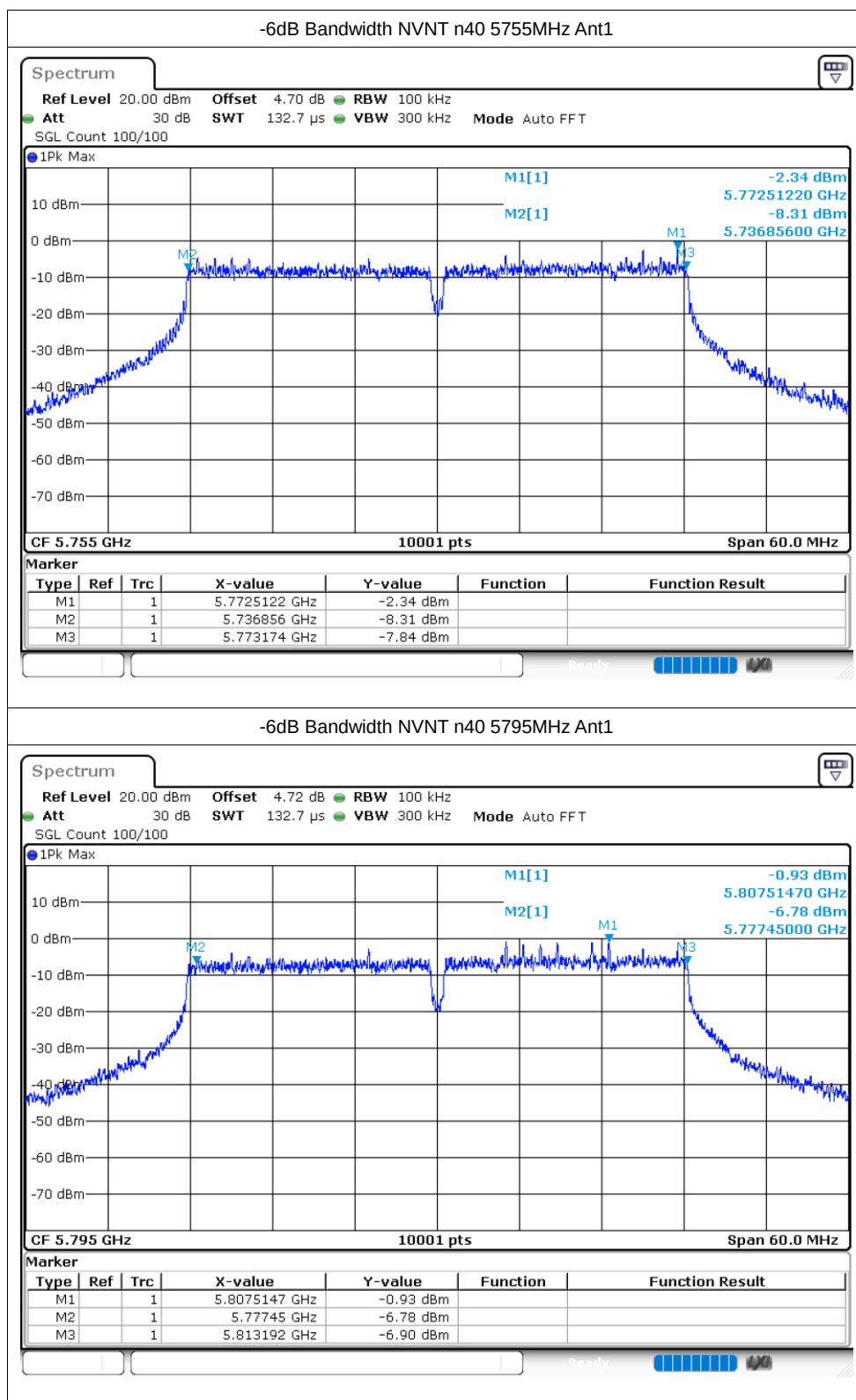


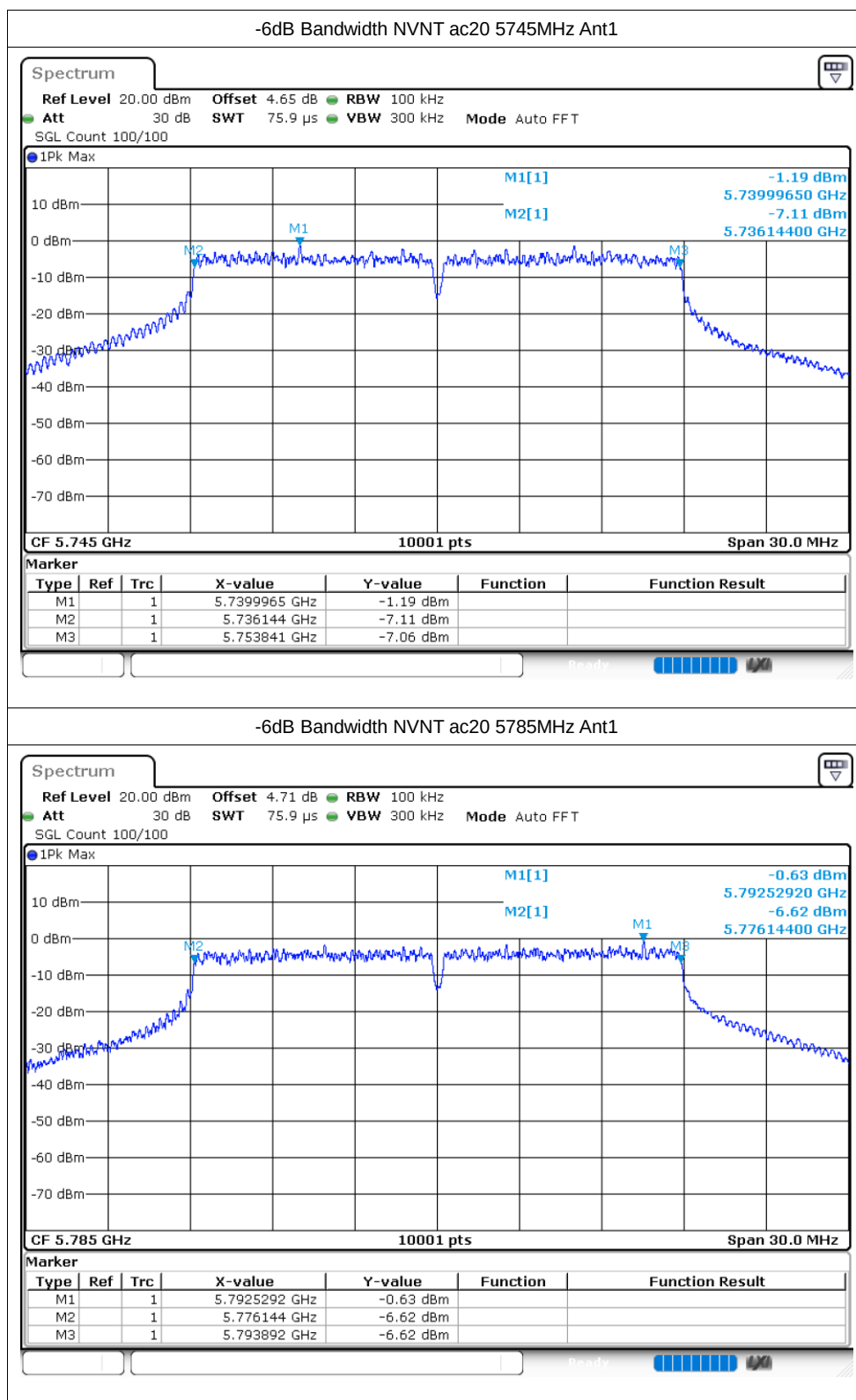
-6dB Bandwidth NVNT a 5785MHz Ant1

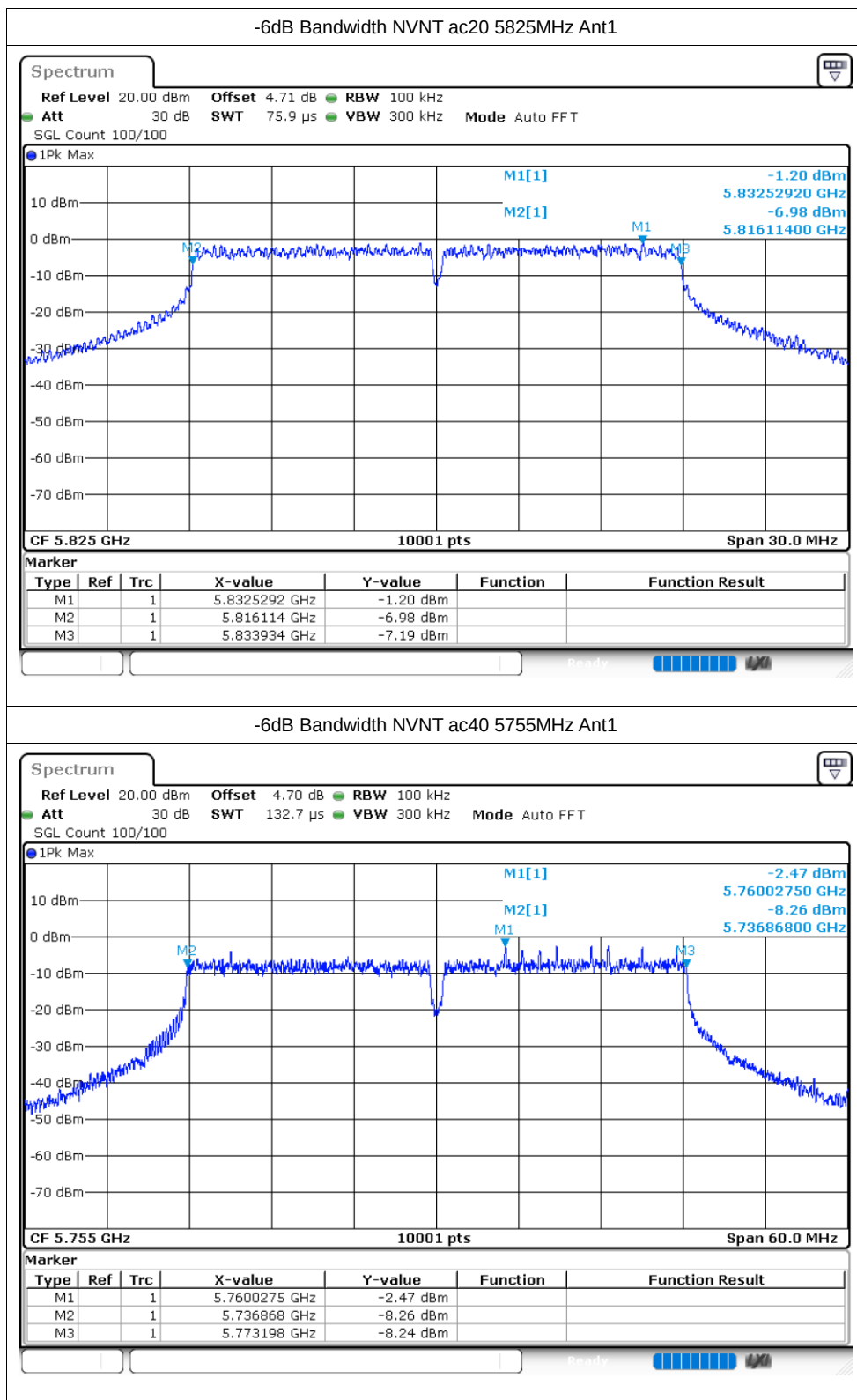


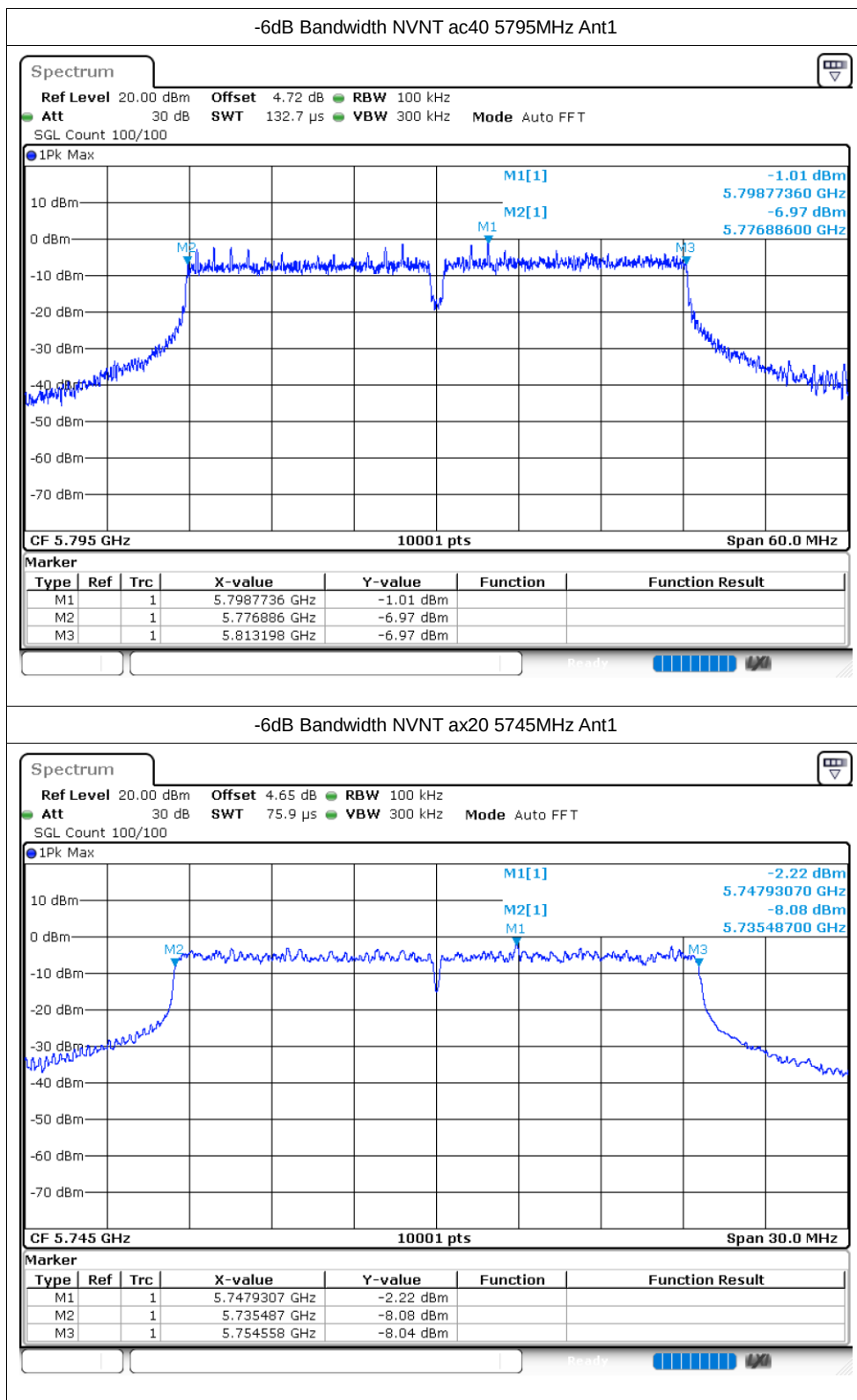


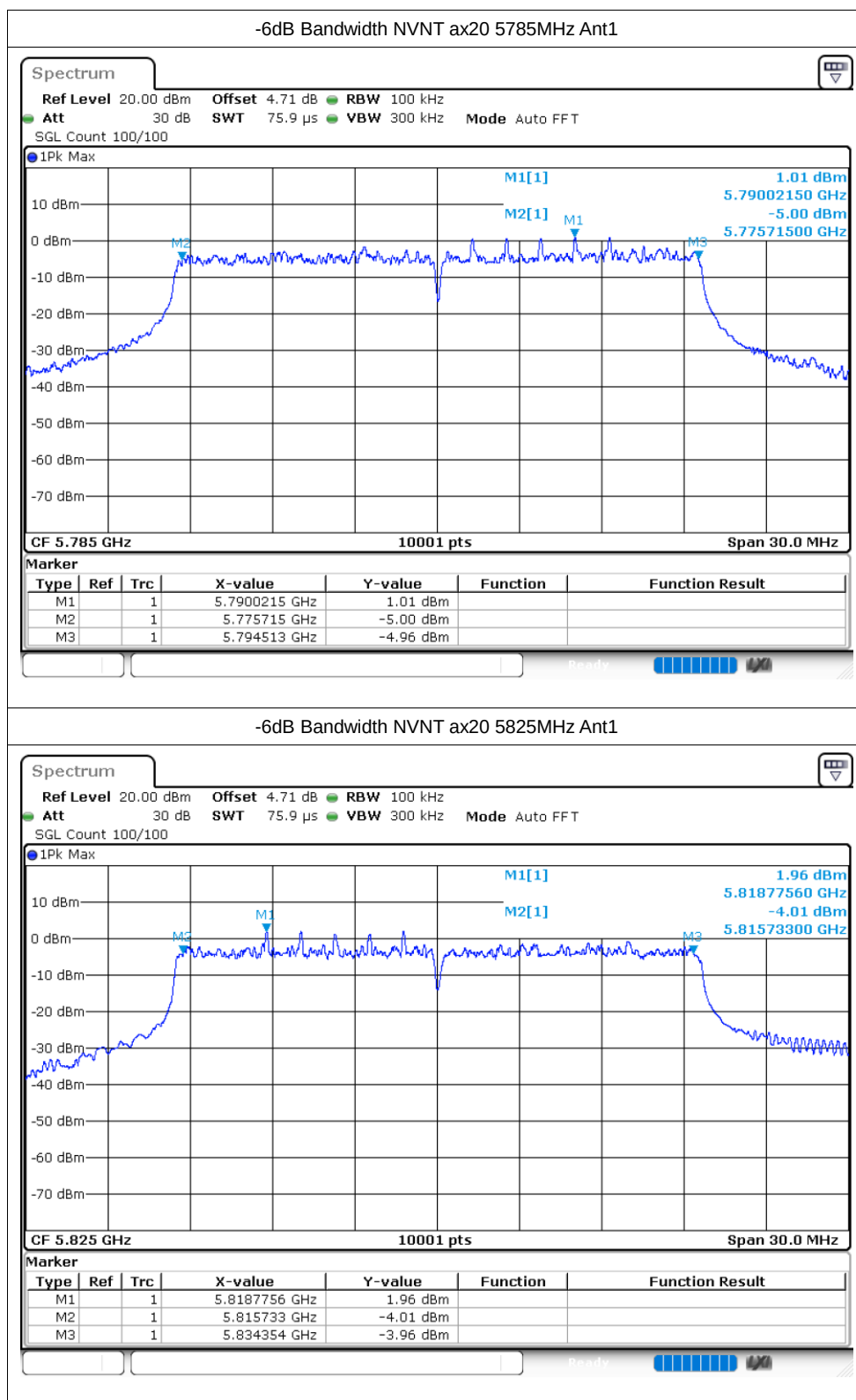


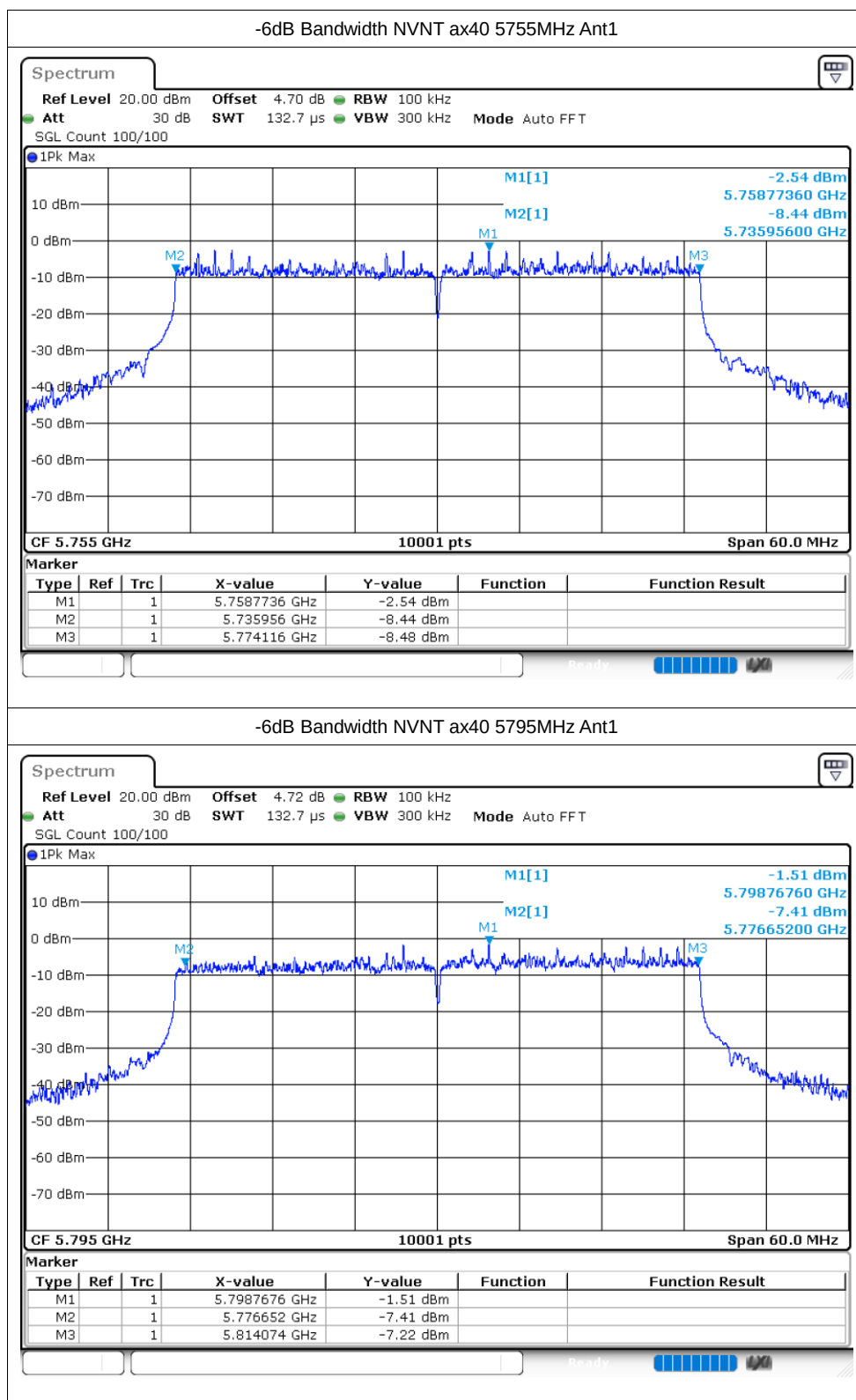












Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5745	Ant1	16.789
NVNT	a	5785	Ant1	16.678
NVNT	a	5825	Ant1	16.744
NVNT	n20	5745	Ant1	18.073
NVNT	n20	5785	Ant1	17.92
NVNT	n20	5825	Ant1	17.83
NVNT	n40	5755	Ant1	36.89
NVNT	n40	5795	Ant1	36.77
NVNT	ac20	5745	Ant1	17.998
NVNT	ac20	5785	Ant1	17.878
NVNT	ac20	5825	Ant1	18.04
NVNT	ac40	5755	Ant1	36.92
NVNT	ac40	5795	Ant1	36.824
NVNT	ax20	5745	Ant1	19.279
NVNT	ax20	5785	Ant1	19.018
NVNT	ax20	5825	Ant1	19.207
NVNT	ax40	5755	Ant1	38.108
NVNT	ax40	5795	Ant1	38.042