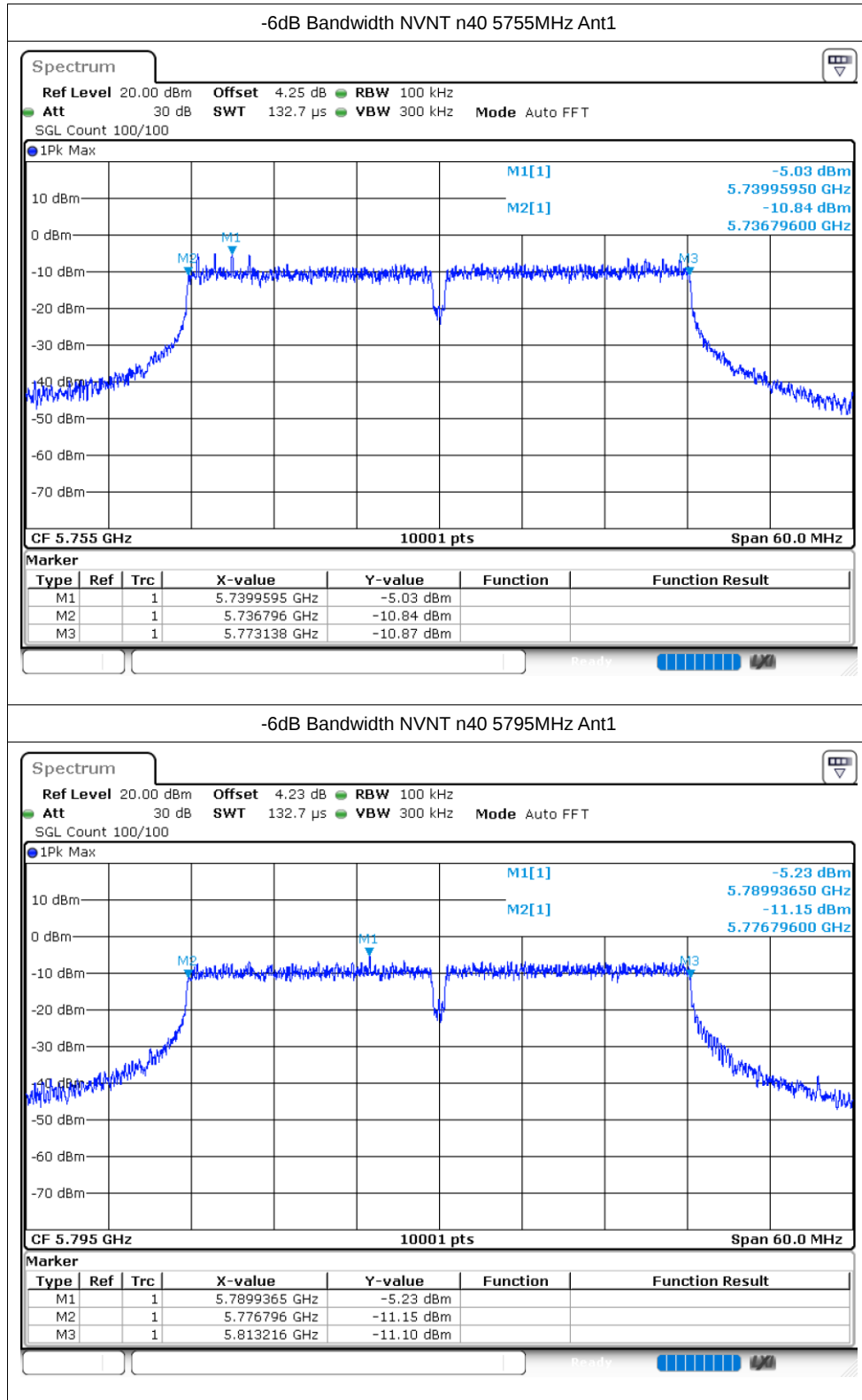
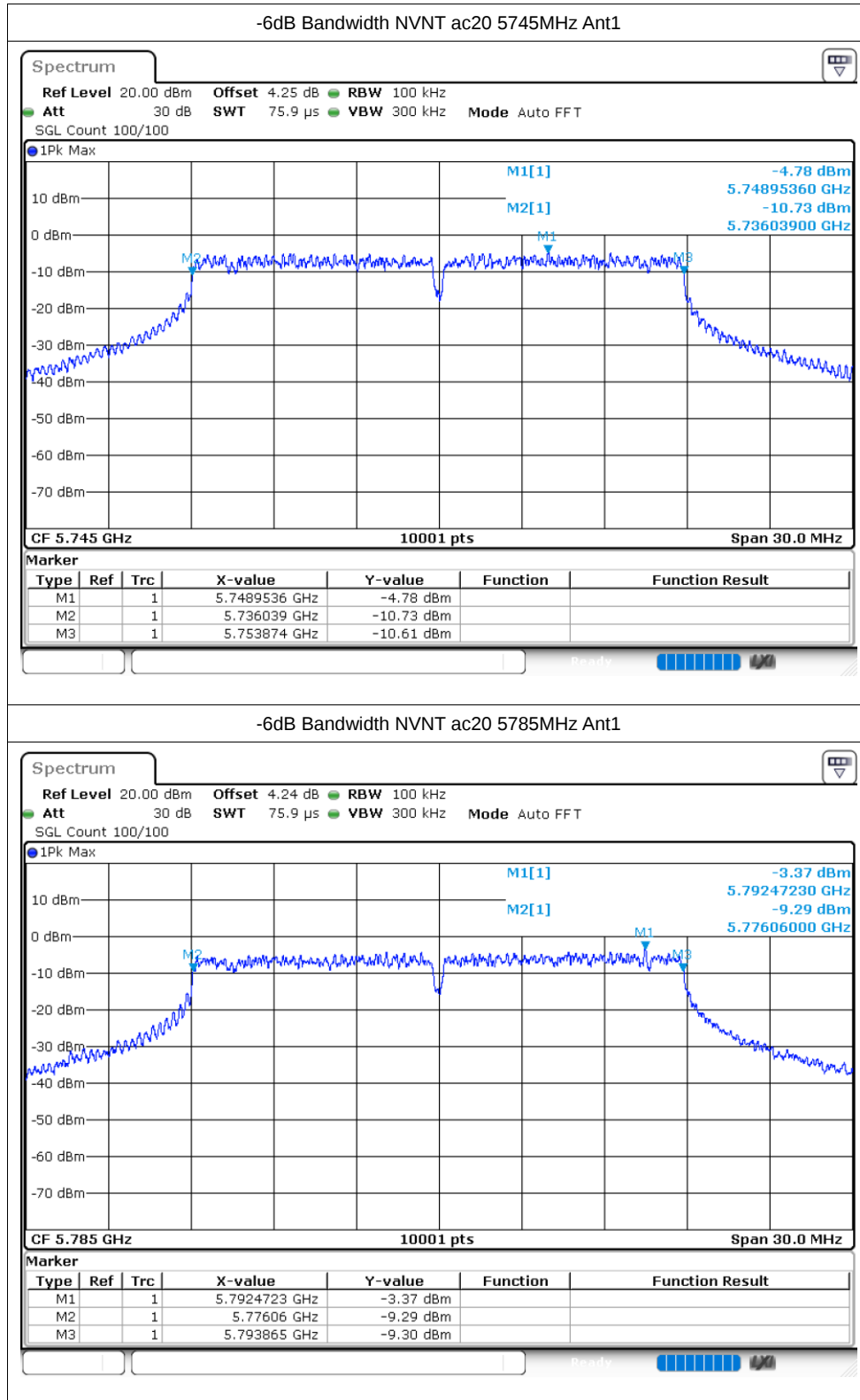
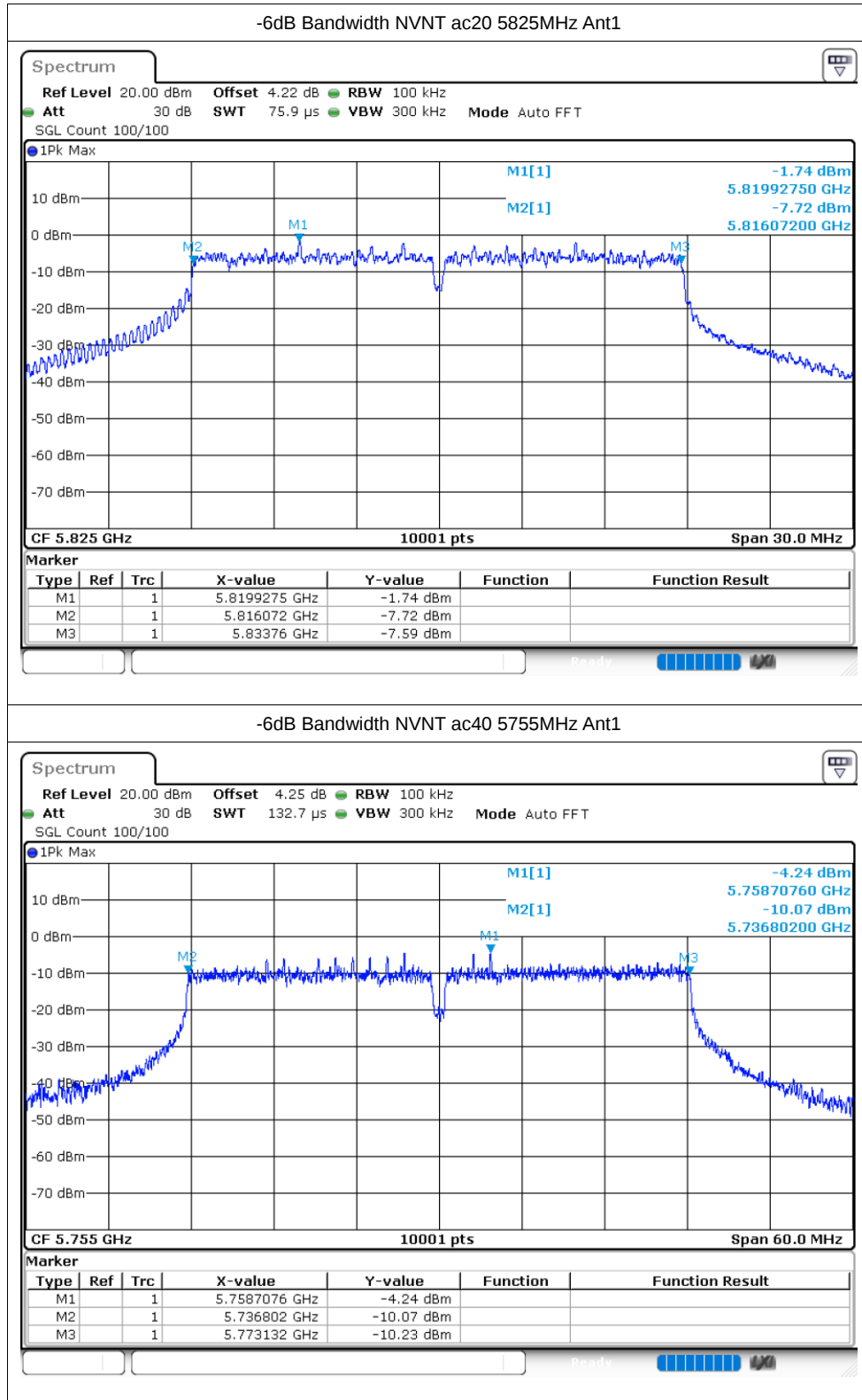
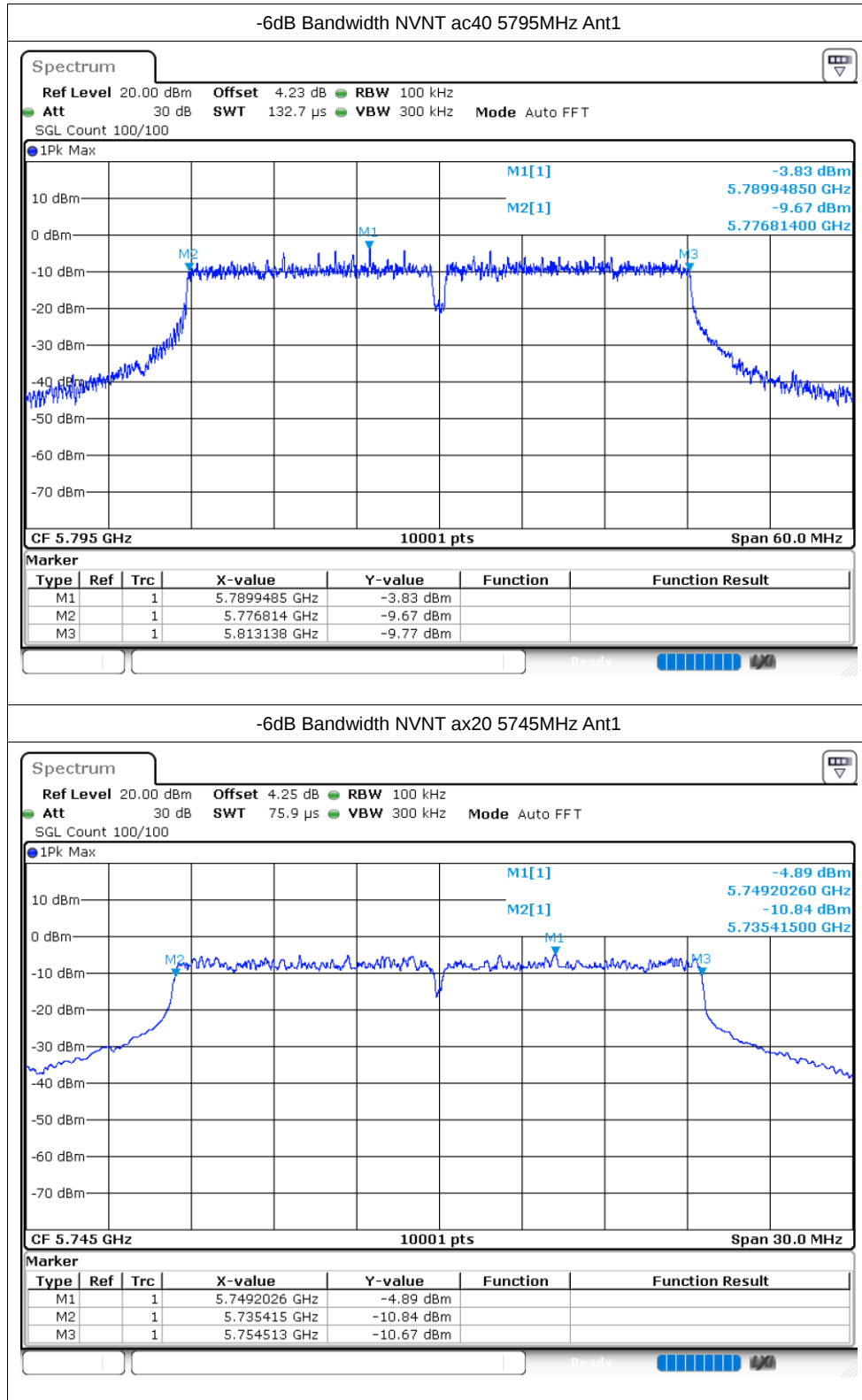
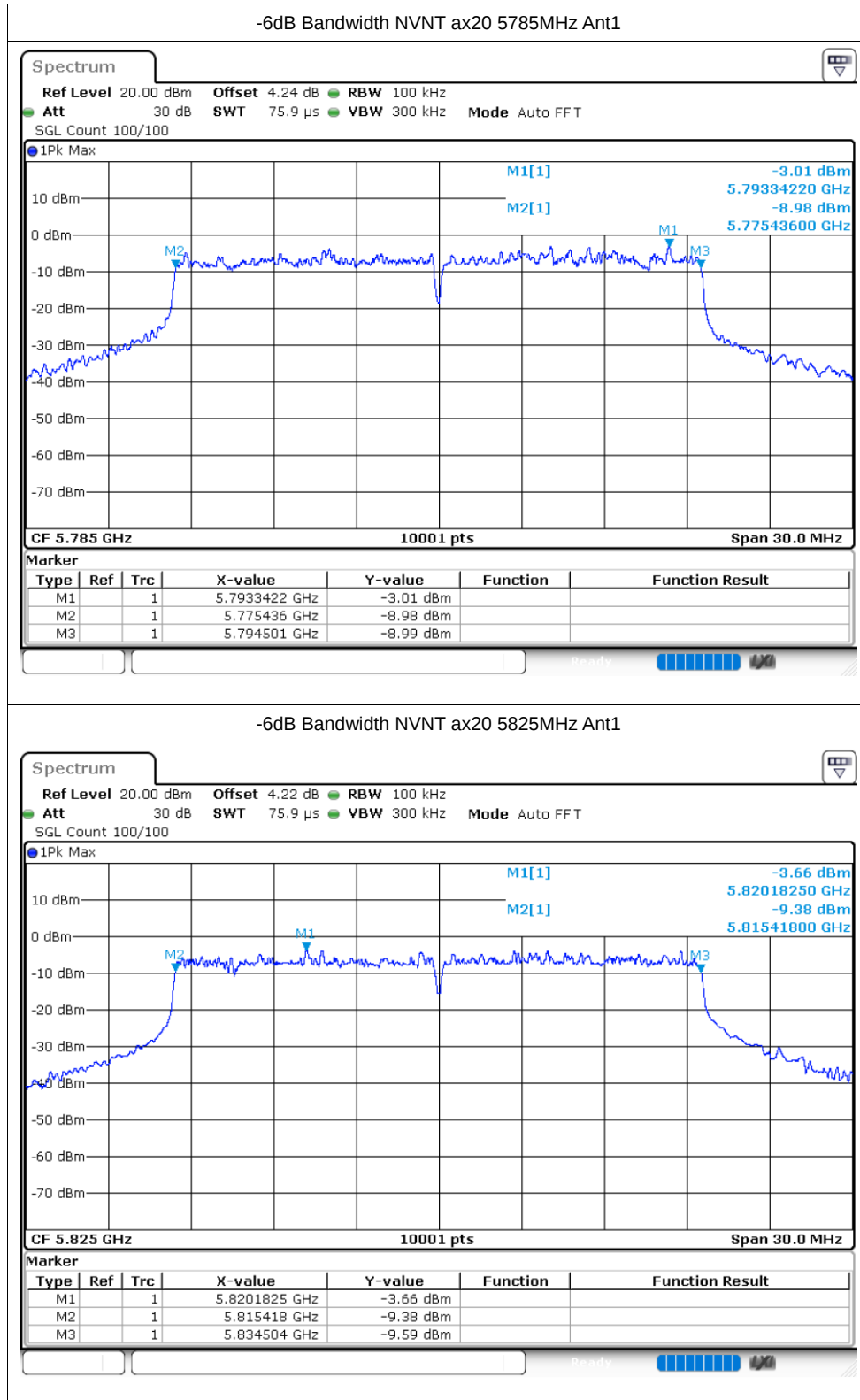


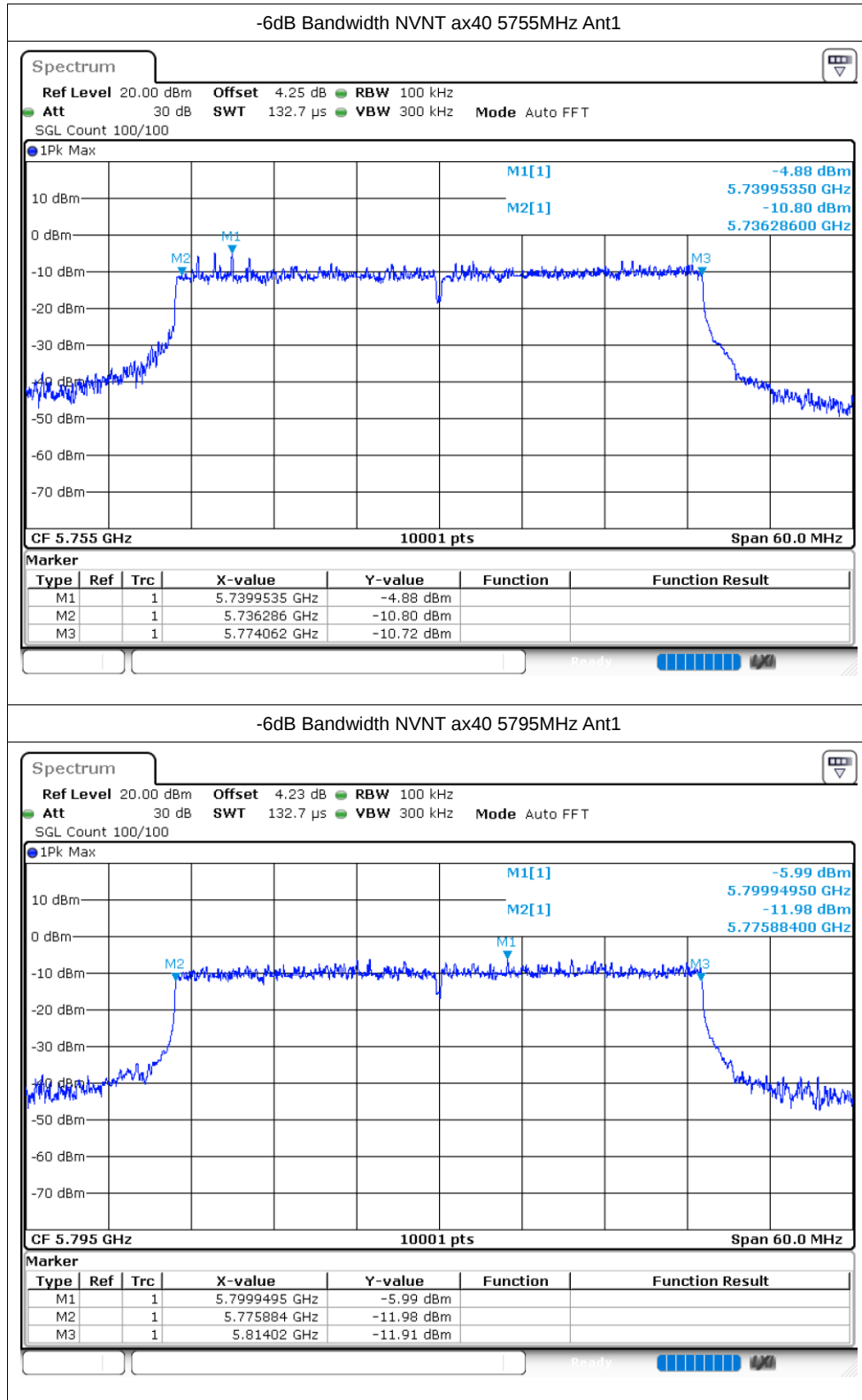










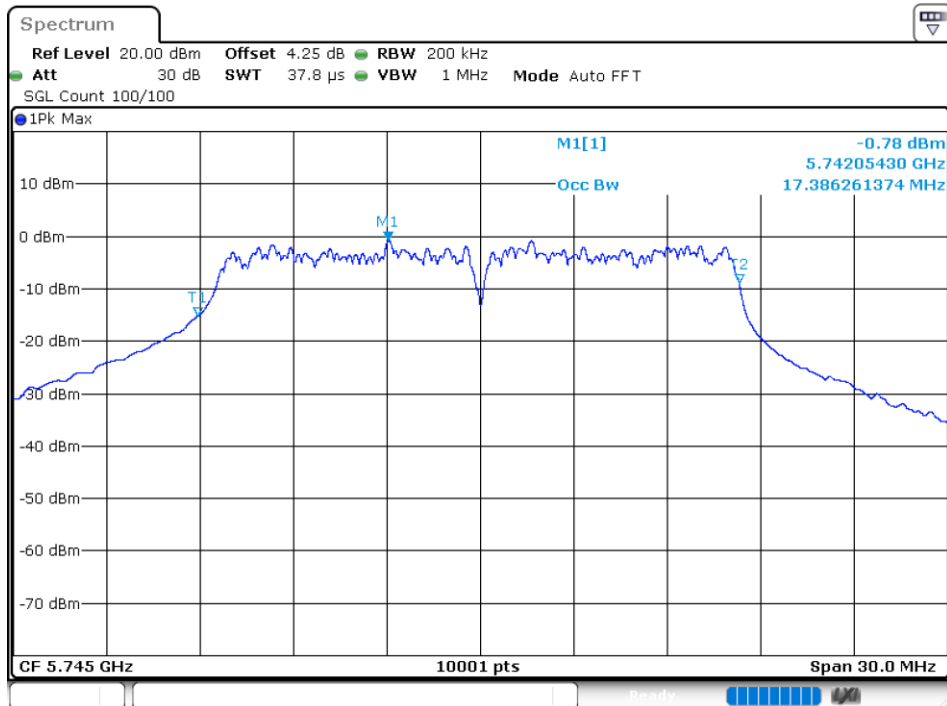


Occupied Channel Bandwidth

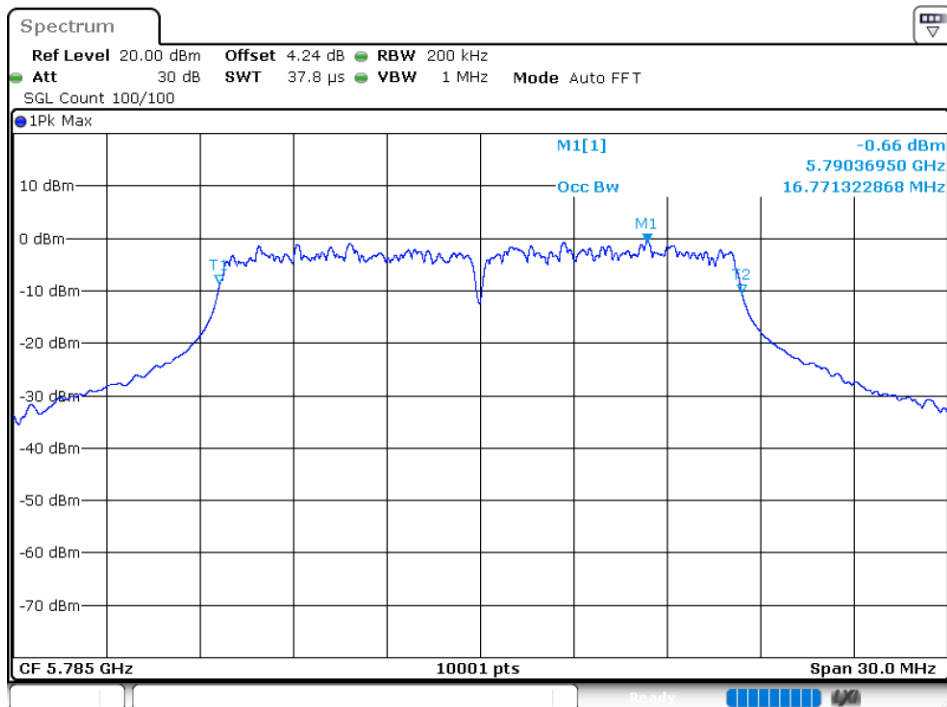
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5745	Ant1	17.386
NVNT	a	5785	Ant1	16.771
NVNT	a	5825	Ant1	16.741
NVNT	n20	5745	Ant1	18.109
NVNT	n20	5785	Ant1	17.887
NVNT	n20	5825	Ant1	17.908
NVNT	n40	5755	Ant1	36.794
NVNT	n40	5795	Ant1	36.698
NVNT	ac20	5745	Ant1	17.959
NVNT	ac20	5785	Ant1	17.845
NVNT	ac20	5825	Ant1	17.704
NVNT	ac40	5755	Ant1	36.938
NVNT	ac40	5795	Ant1	36.74
NVNT	ax20	5745	Ant1	19.411
NVNT	ax20	5785	Ant1	19.009
NVNT	ax20	5825	Ant1	19.159
NVNT	ax40	5755	Ant1	38.06
NVNT	ax40	5795	Ant1	38.006

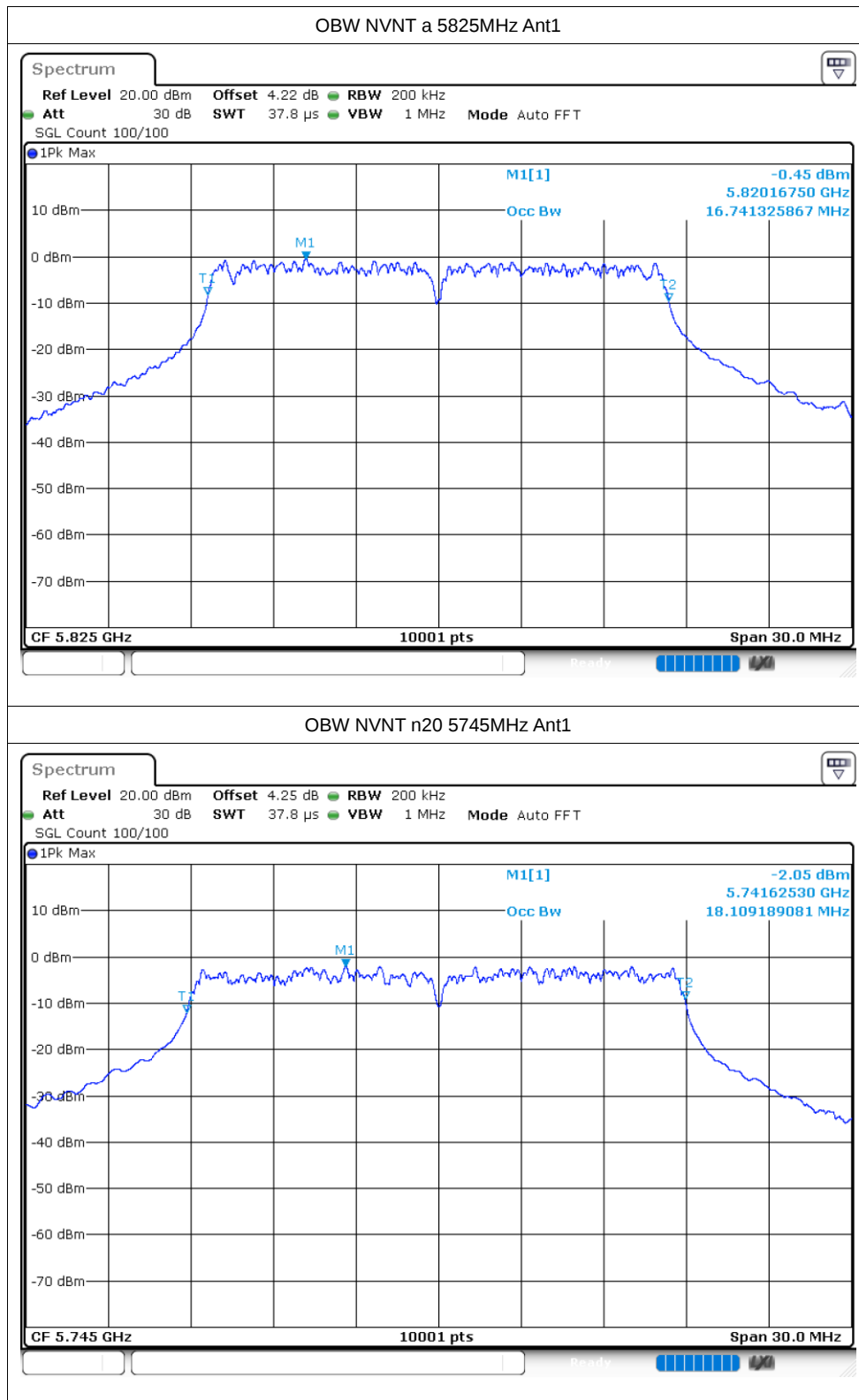
Test Graphs

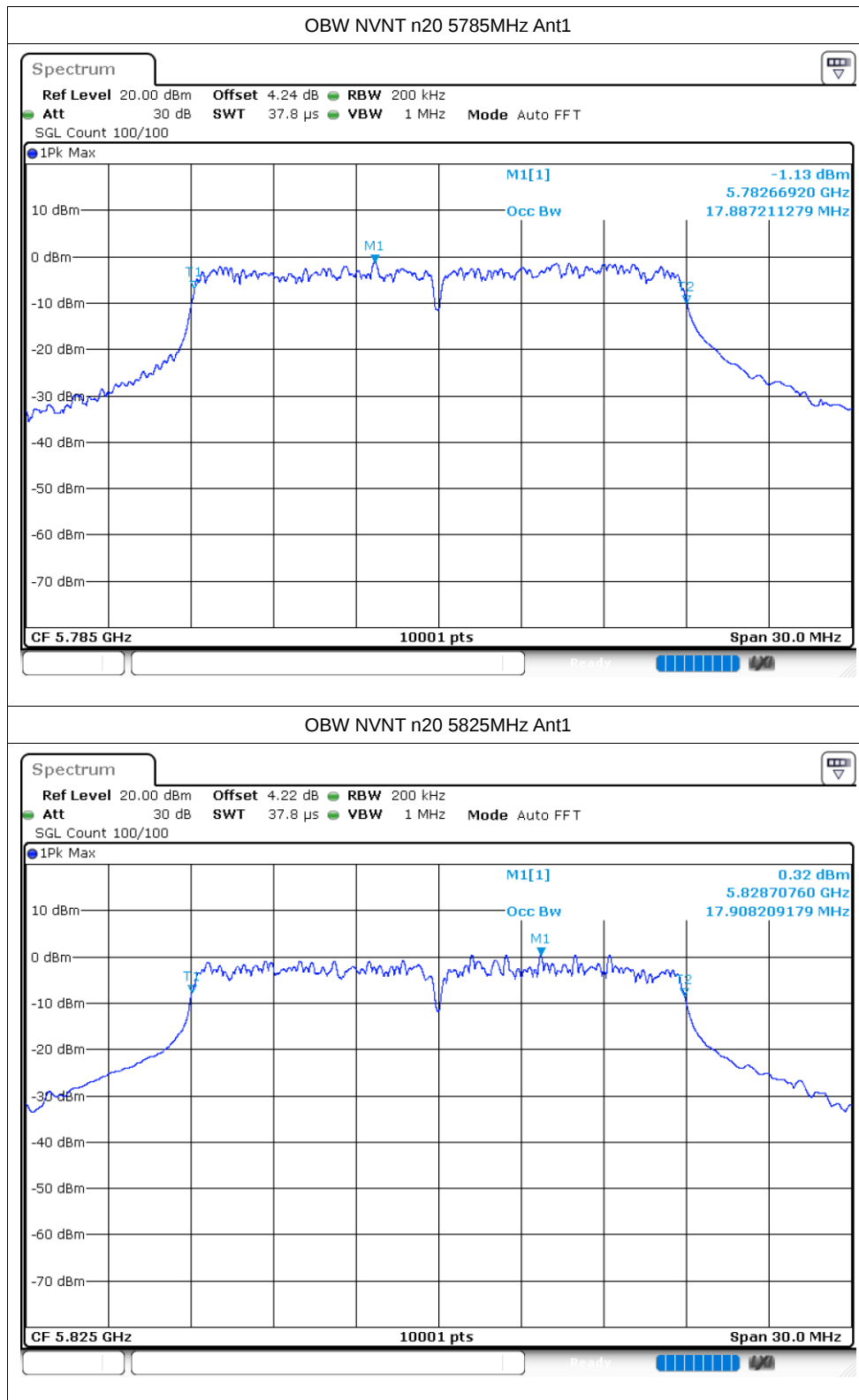
OBW NVNT a 5745MHz Ant1

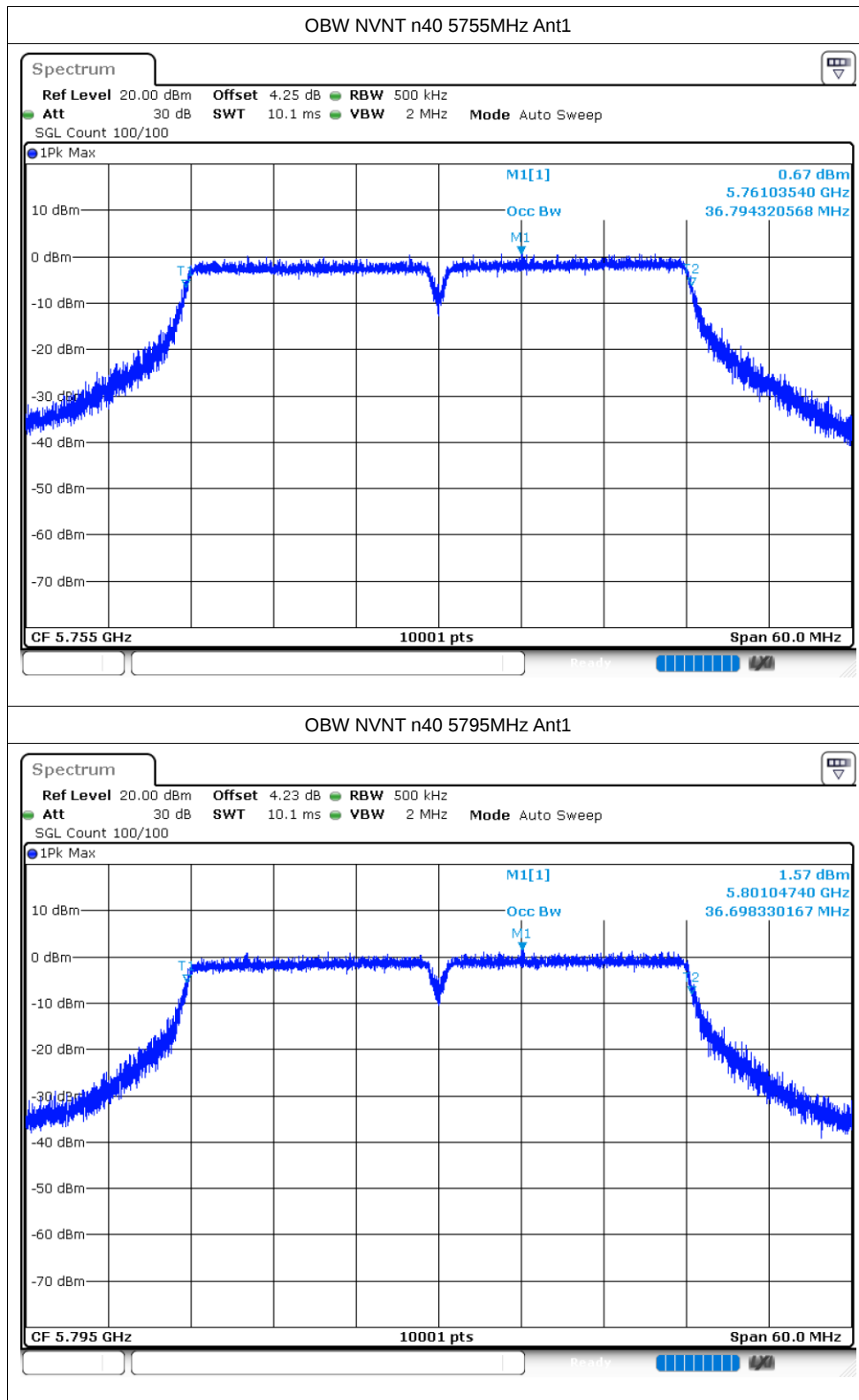


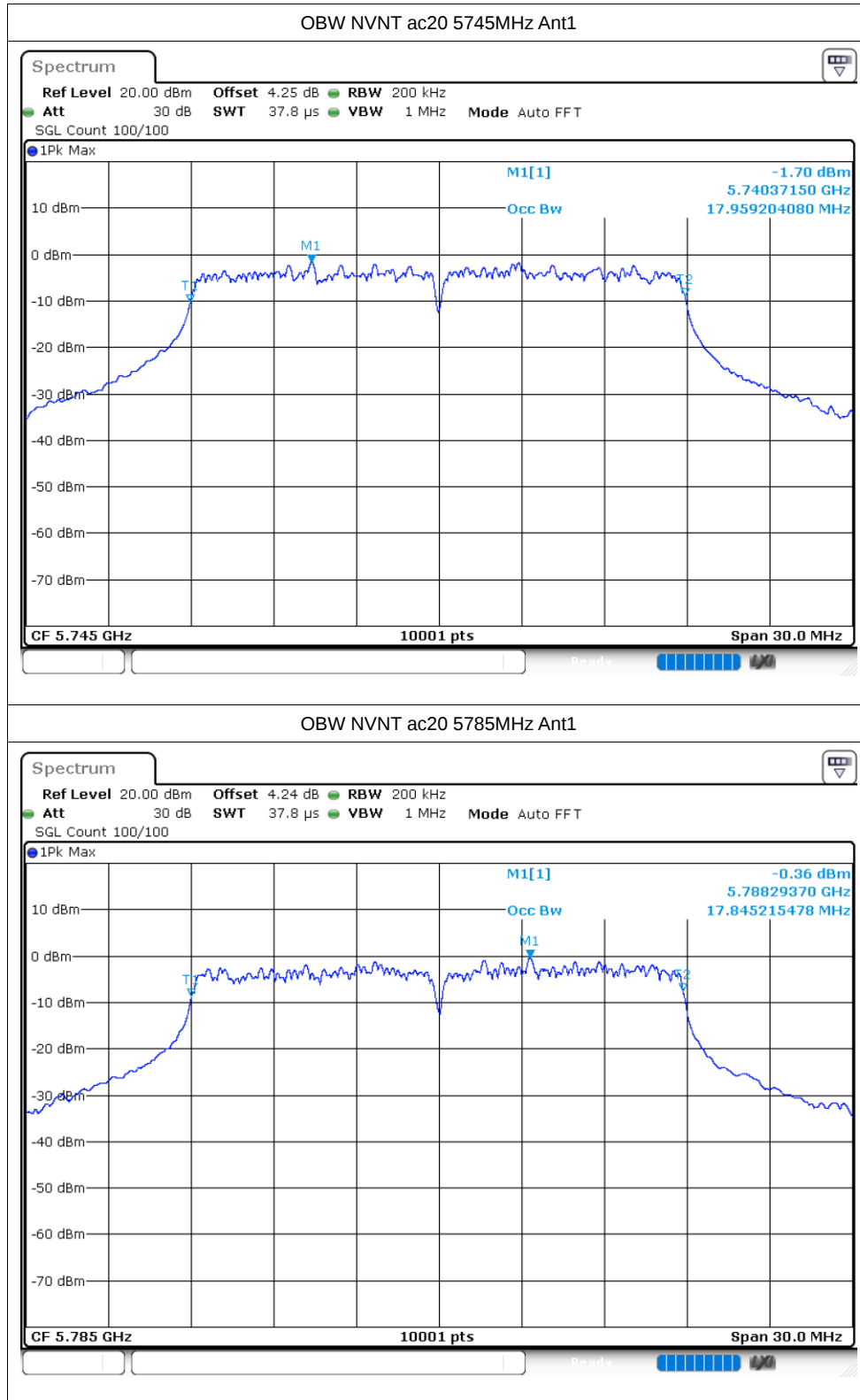
OBW NVNT a 5785MHz Ant1

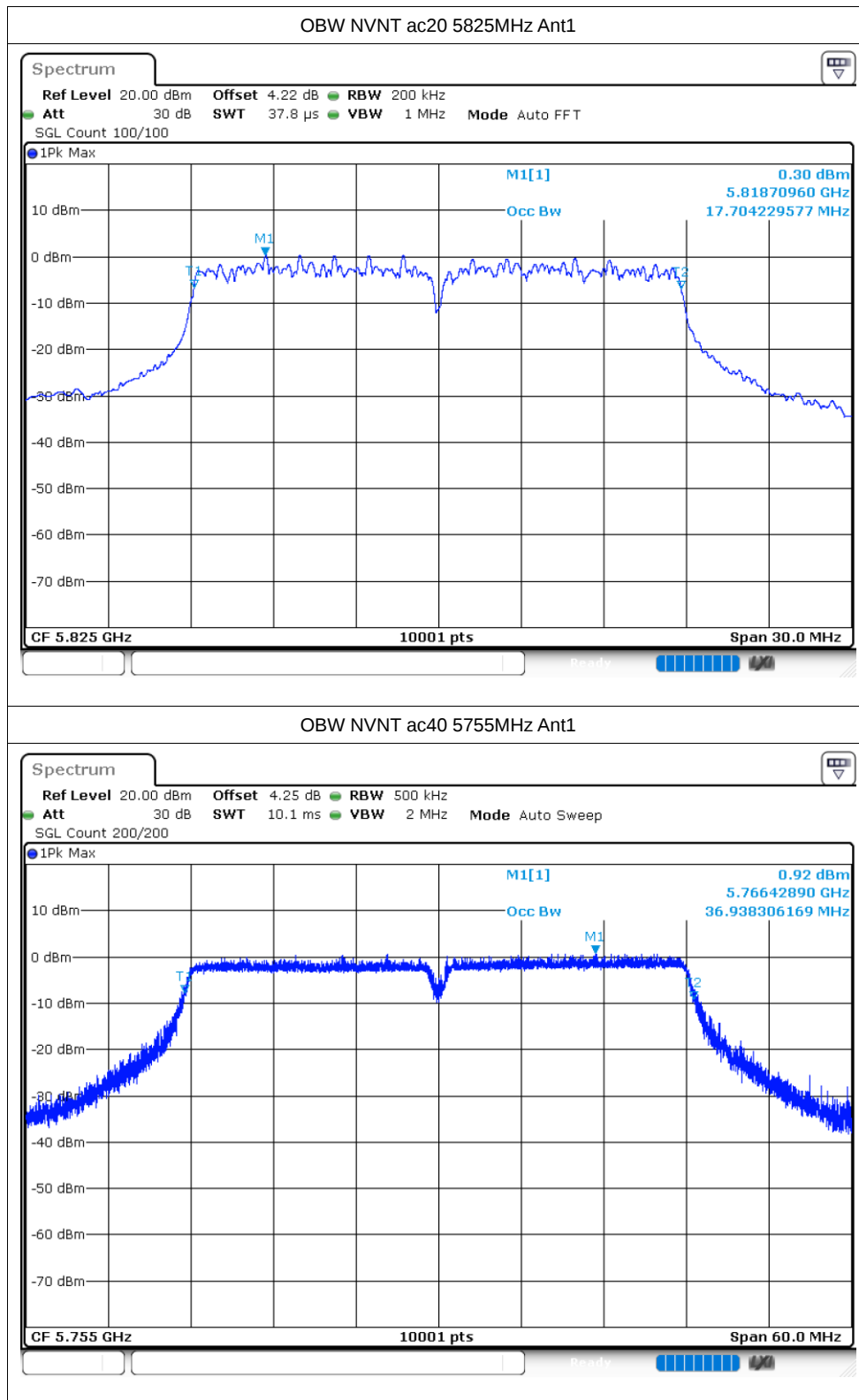


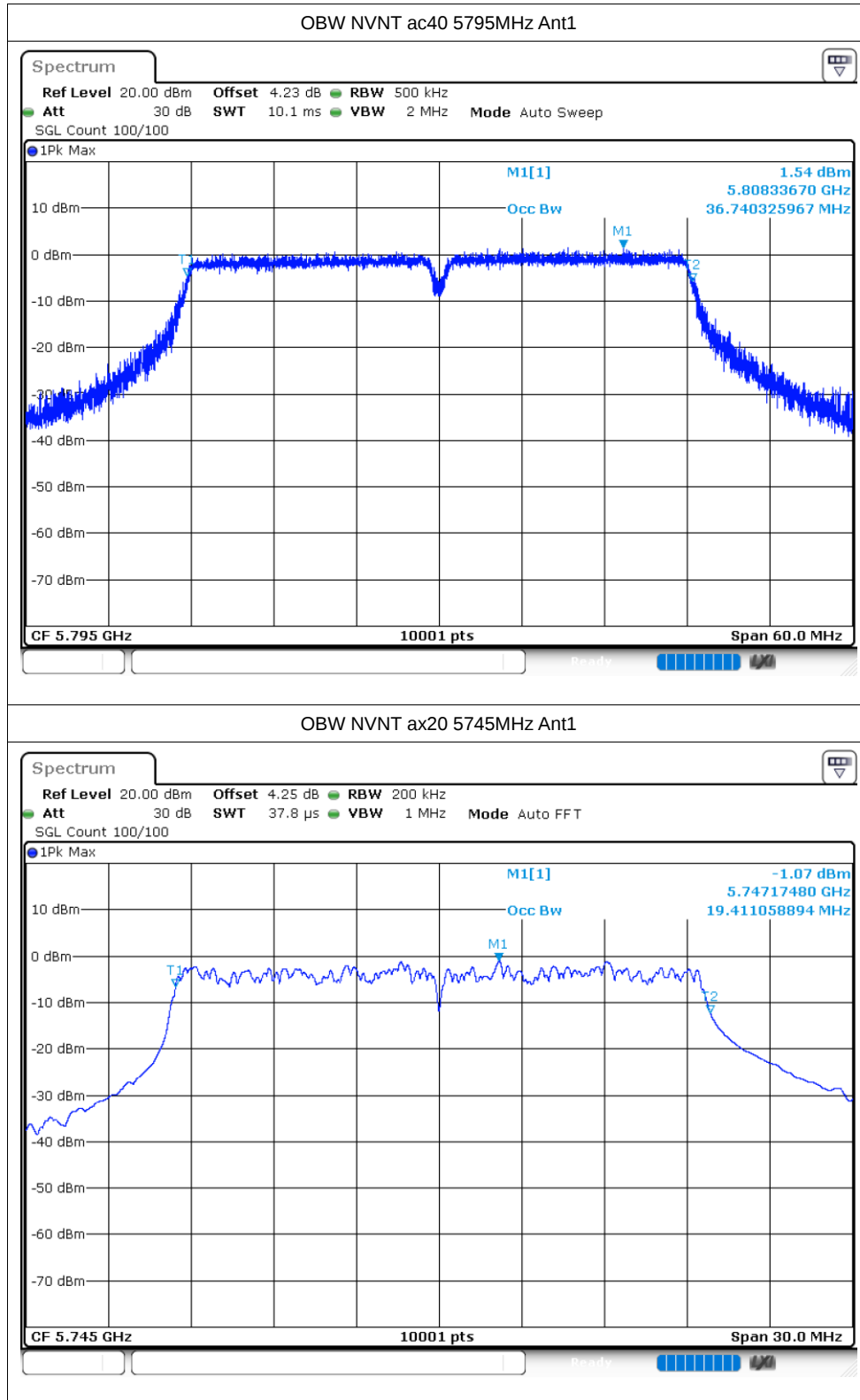


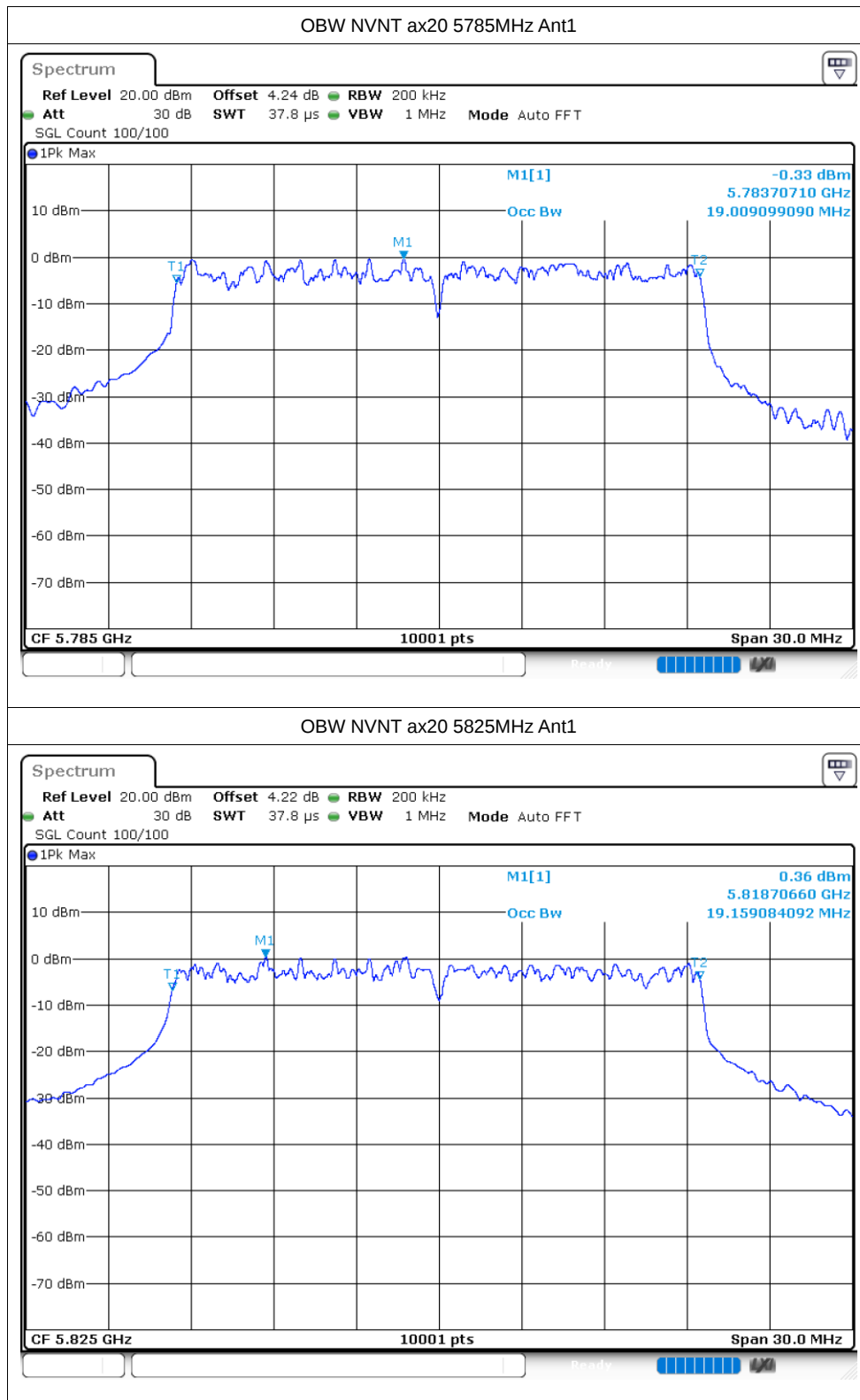


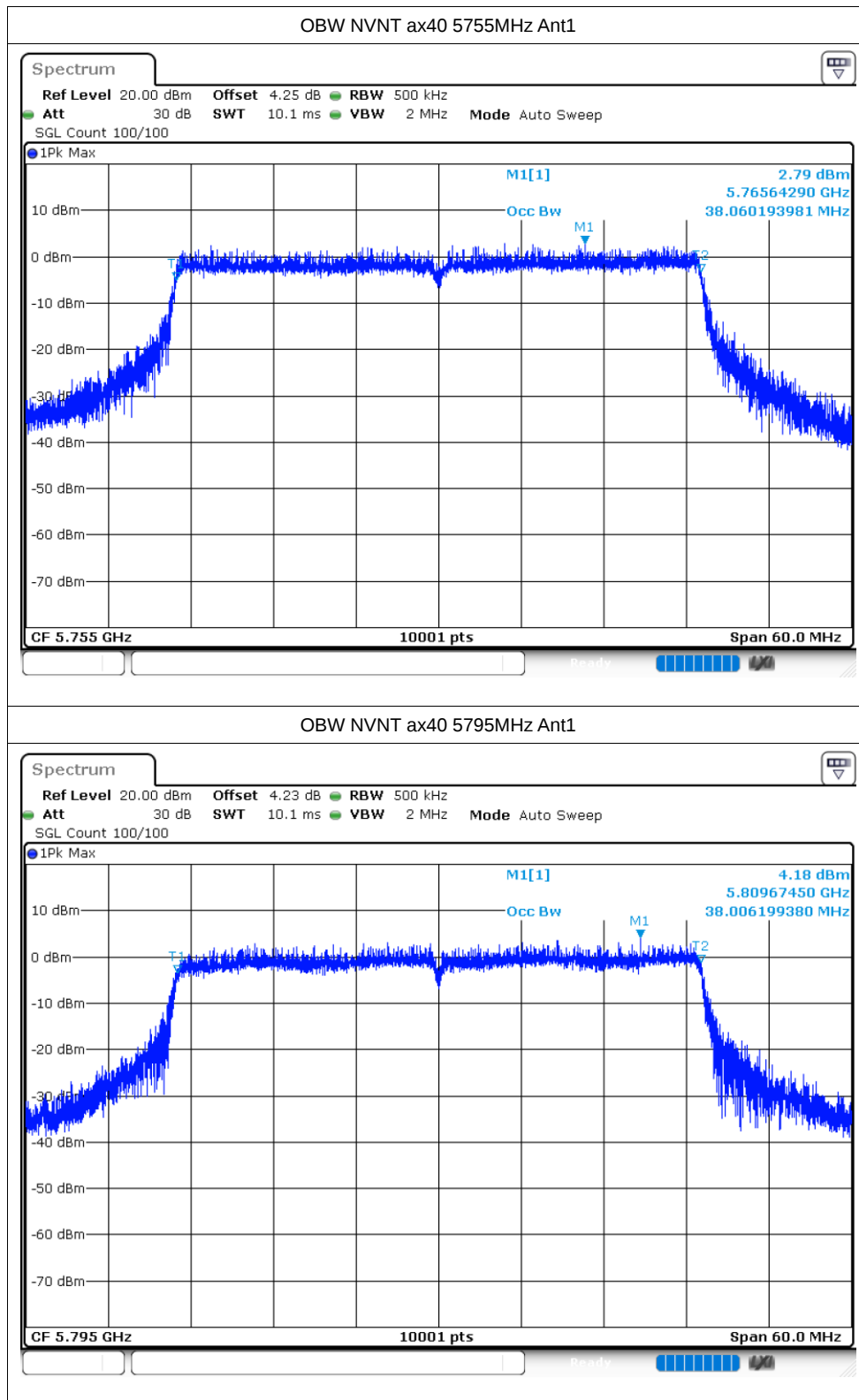










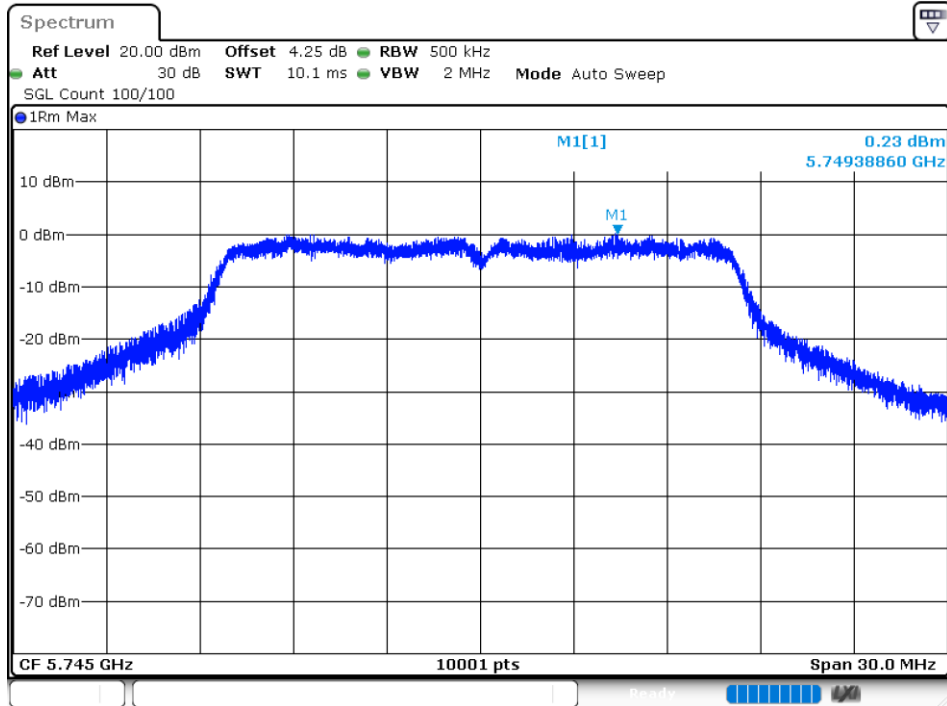


Maximum Power Spectral Density Level

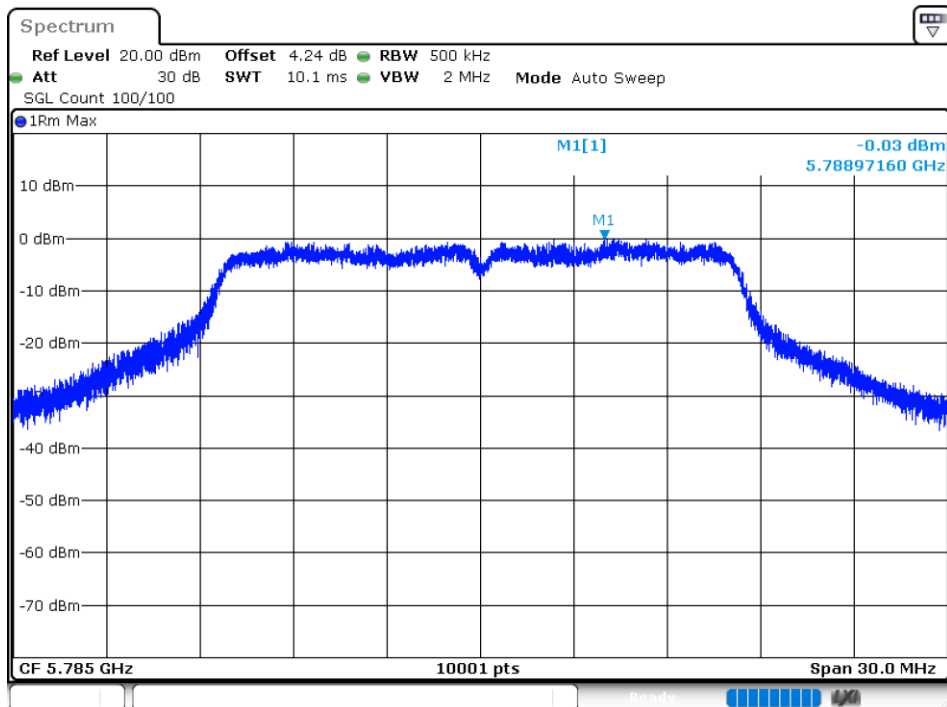
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	0.23	30	Pass
NVNT	a	5785	Ant1	-0.03	30	Pass
NVNT	a	5825	Ant1	-0.01	30	Pass
NVNT	n20	5745	Ant1	0.03	30	Pass
NVNT	n20	5785	Ant1	0.04	30	Pass
NVNT	n20	5825	Ant1	0.3	30	Pass
NVNT	n40	5755	Ant1	-2.51	30	Pass
NVNT	n40	5795	Ant1	-2.53	30	Pass
NVNT	ac20	5745	Ant1	-1.92	30	Pass
NVNT	ac20	5785	Ant1	-2.32	30	Pass
NVNT	ac20	5825	Ant1	-2.25	30	Pass
NVNT	ac40	5755	Ant1	-5.45	30	Pass
NVNT	ac40	5795	Ant1	-4.88	30	Pass
NVNT	ax20	5745	Ant1	-0.98	30	Pass
NVNT	ax20	5785	Ant1	-0.66	30	Pass
NVNT	ax20	5825	Ant1	-0.44	30	Pass
NVNT	ax40	5755	Ant1	-4.84	30	Pass
NVNT	ax40	5795	Ant1	-4.51	30	Pass

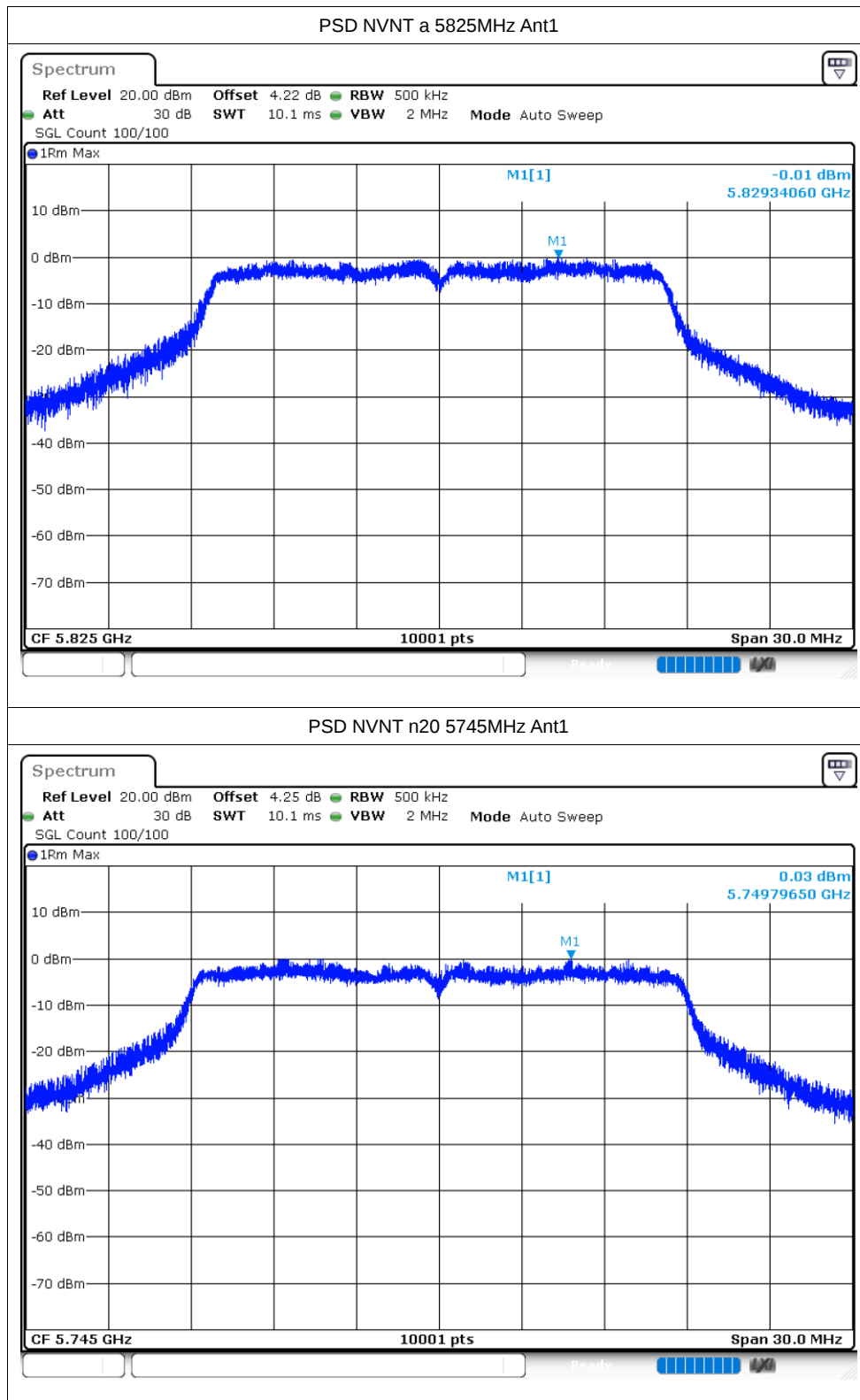
Test Graphs

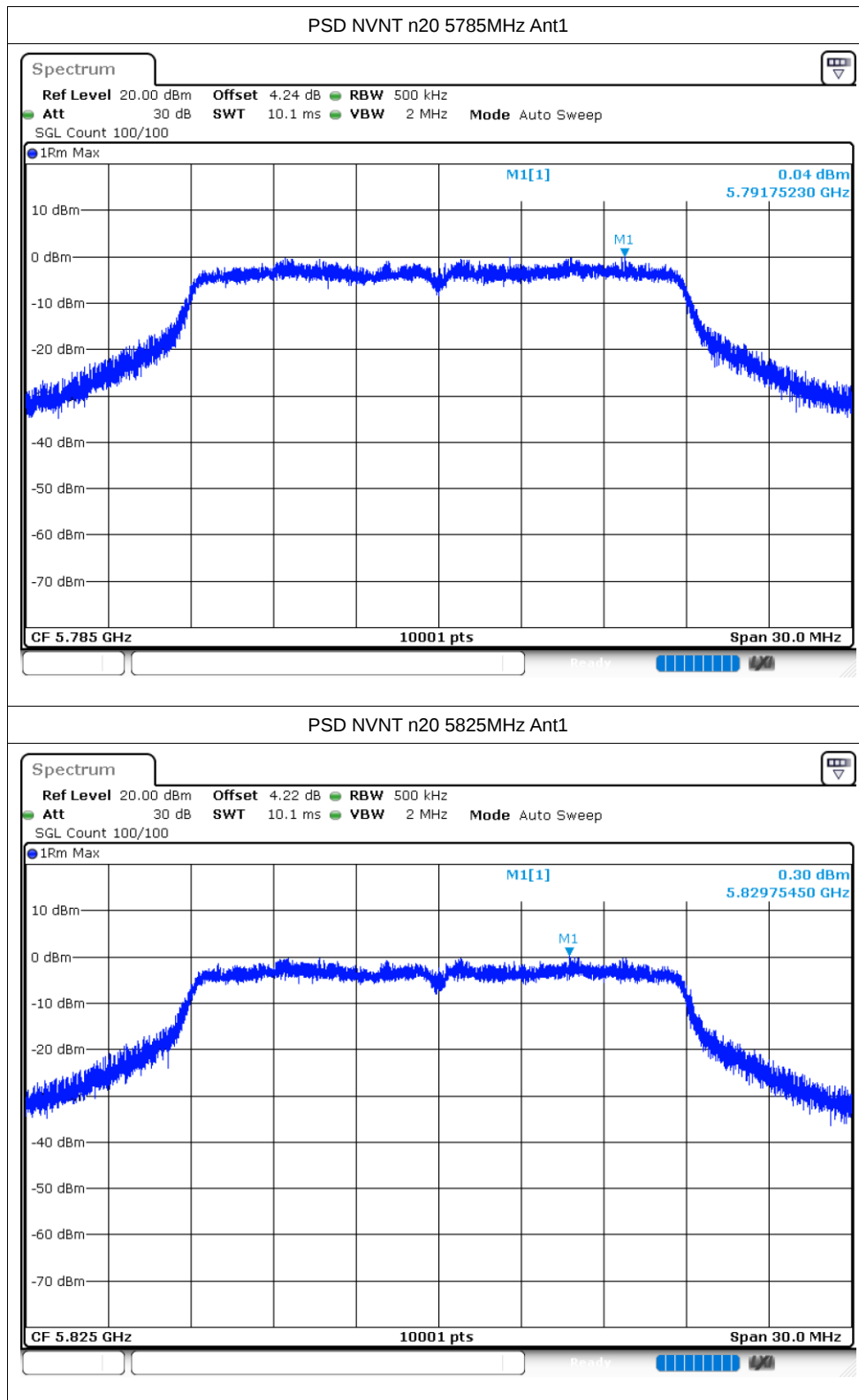
PSD NVNT a 5745MHz Ant1

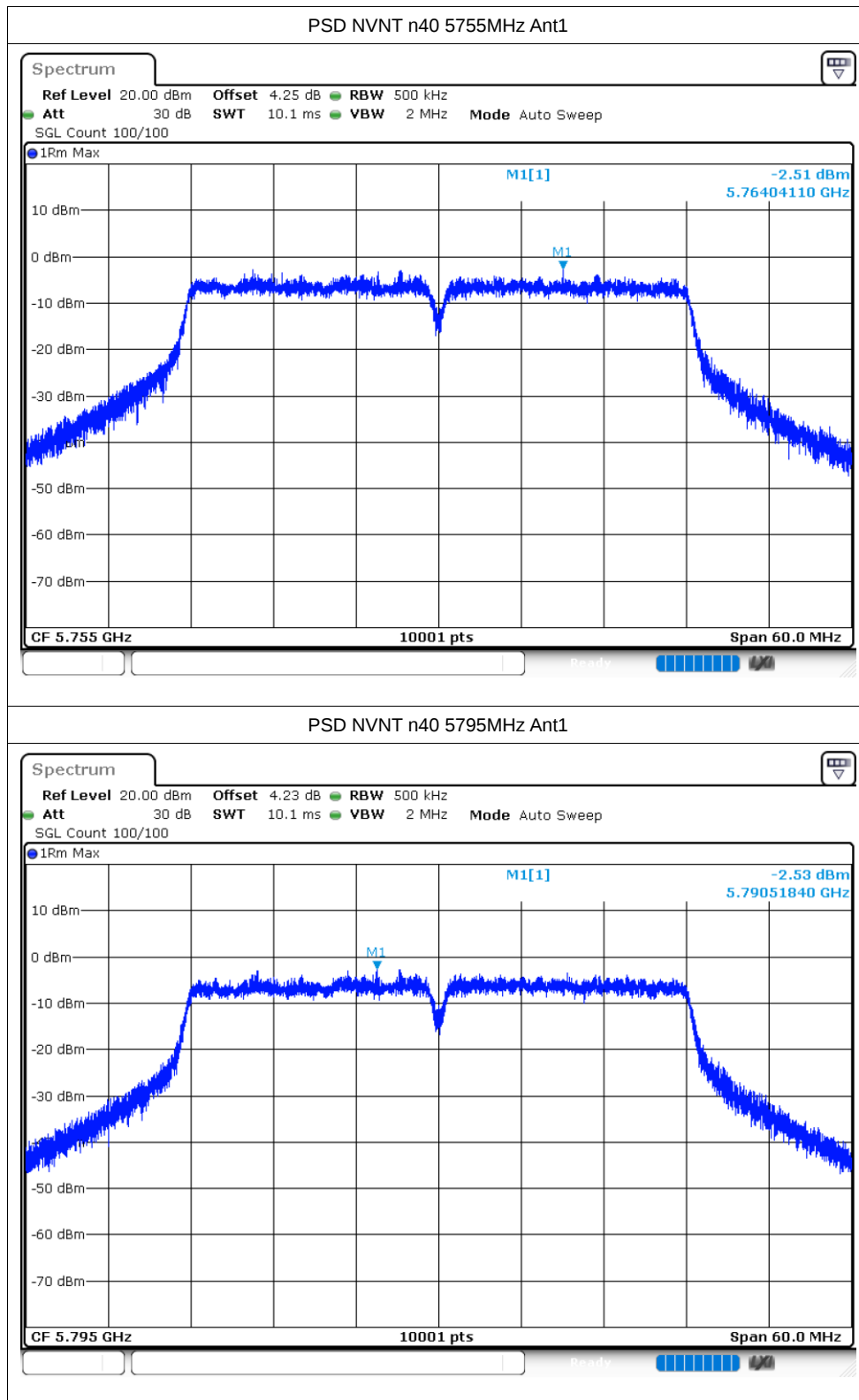


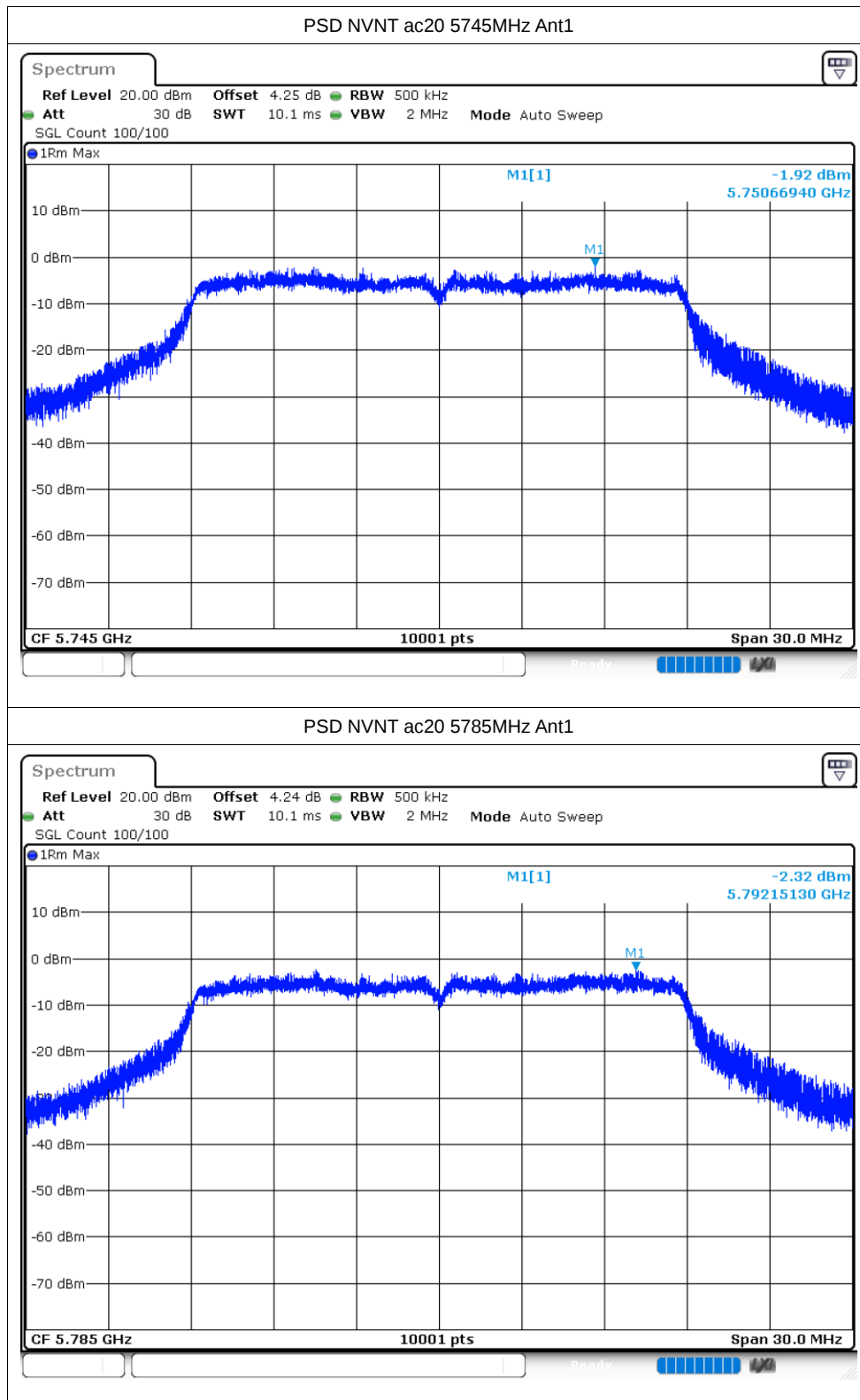
PSD NVNT a 5785MHz Ant1

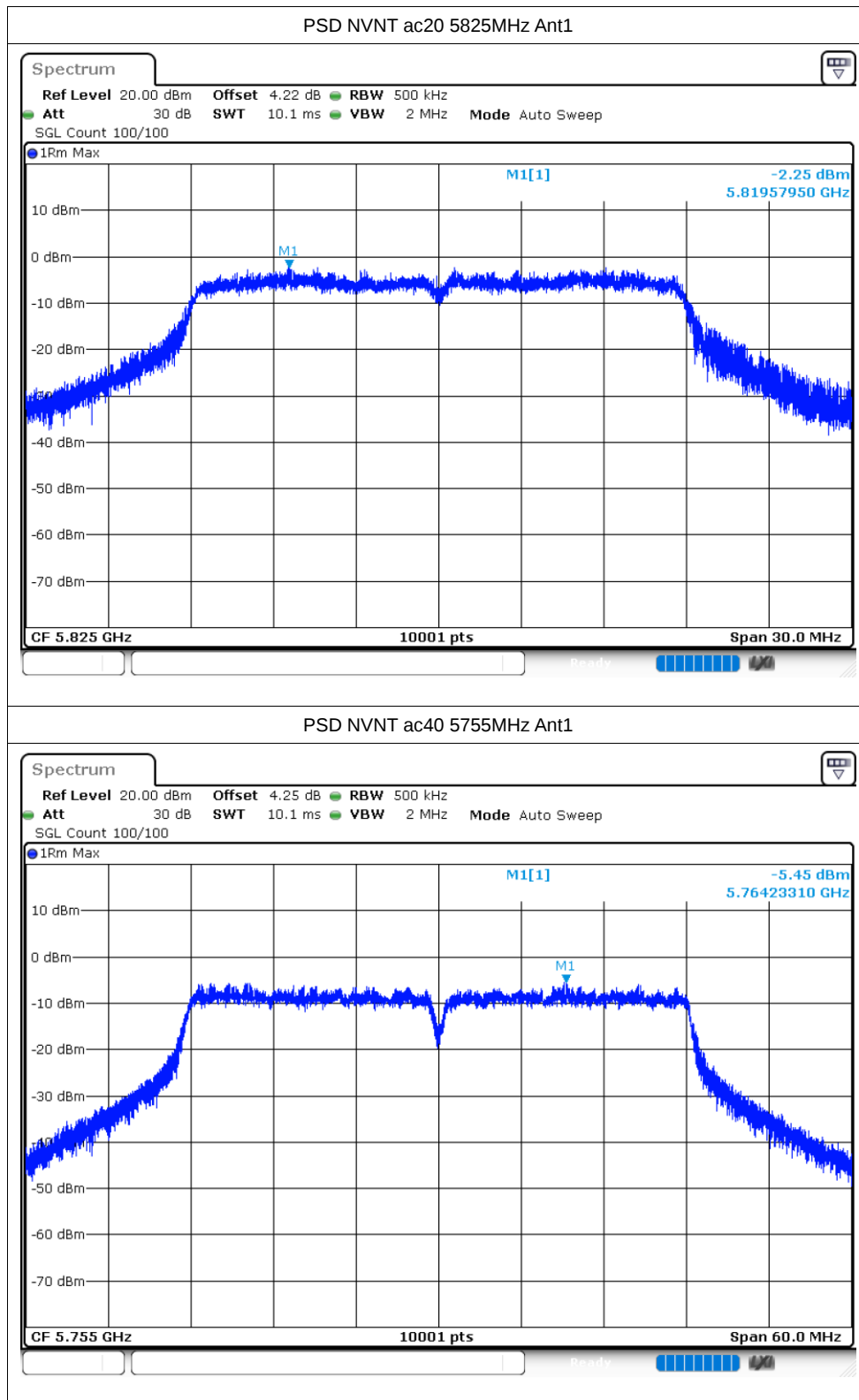


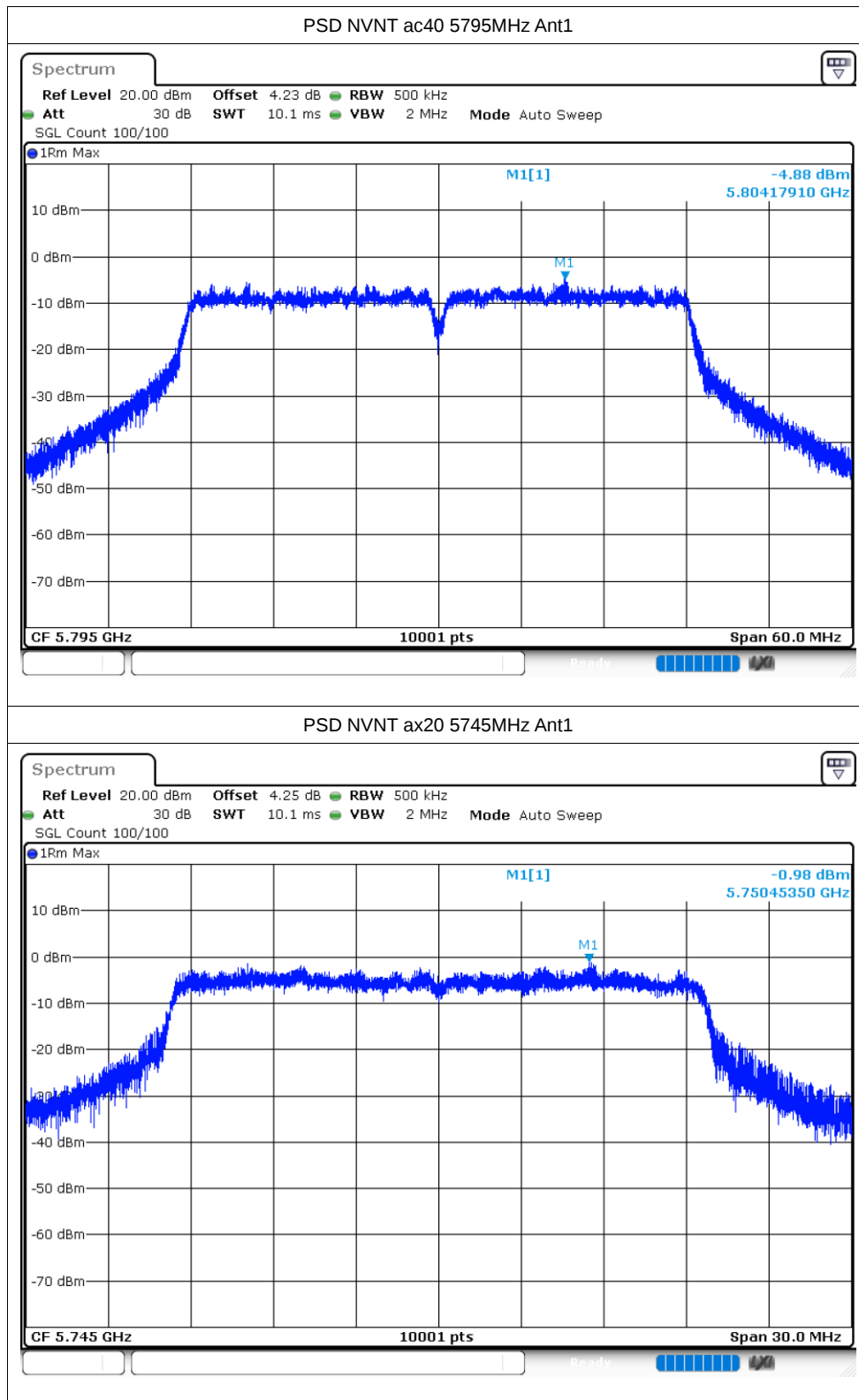


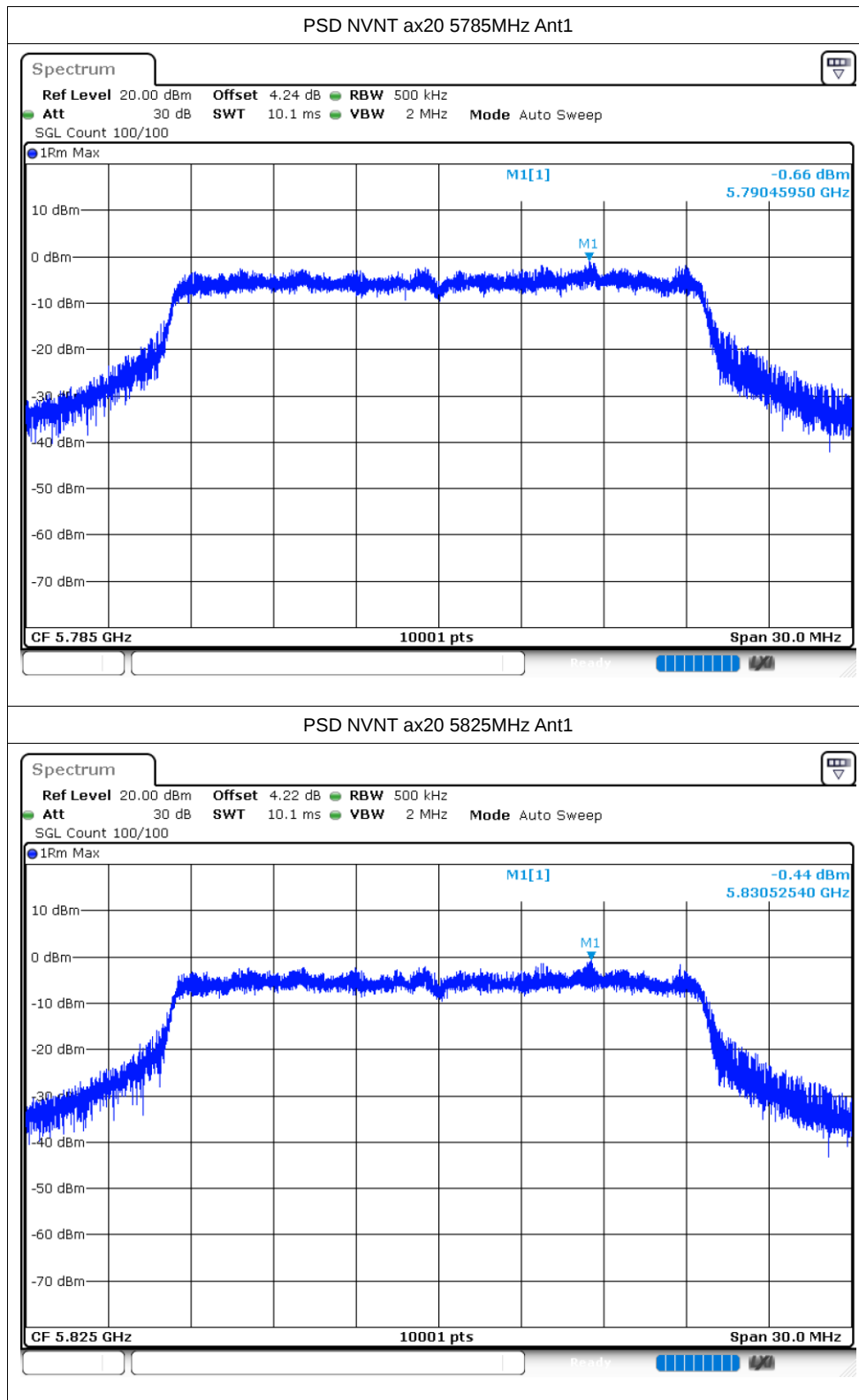


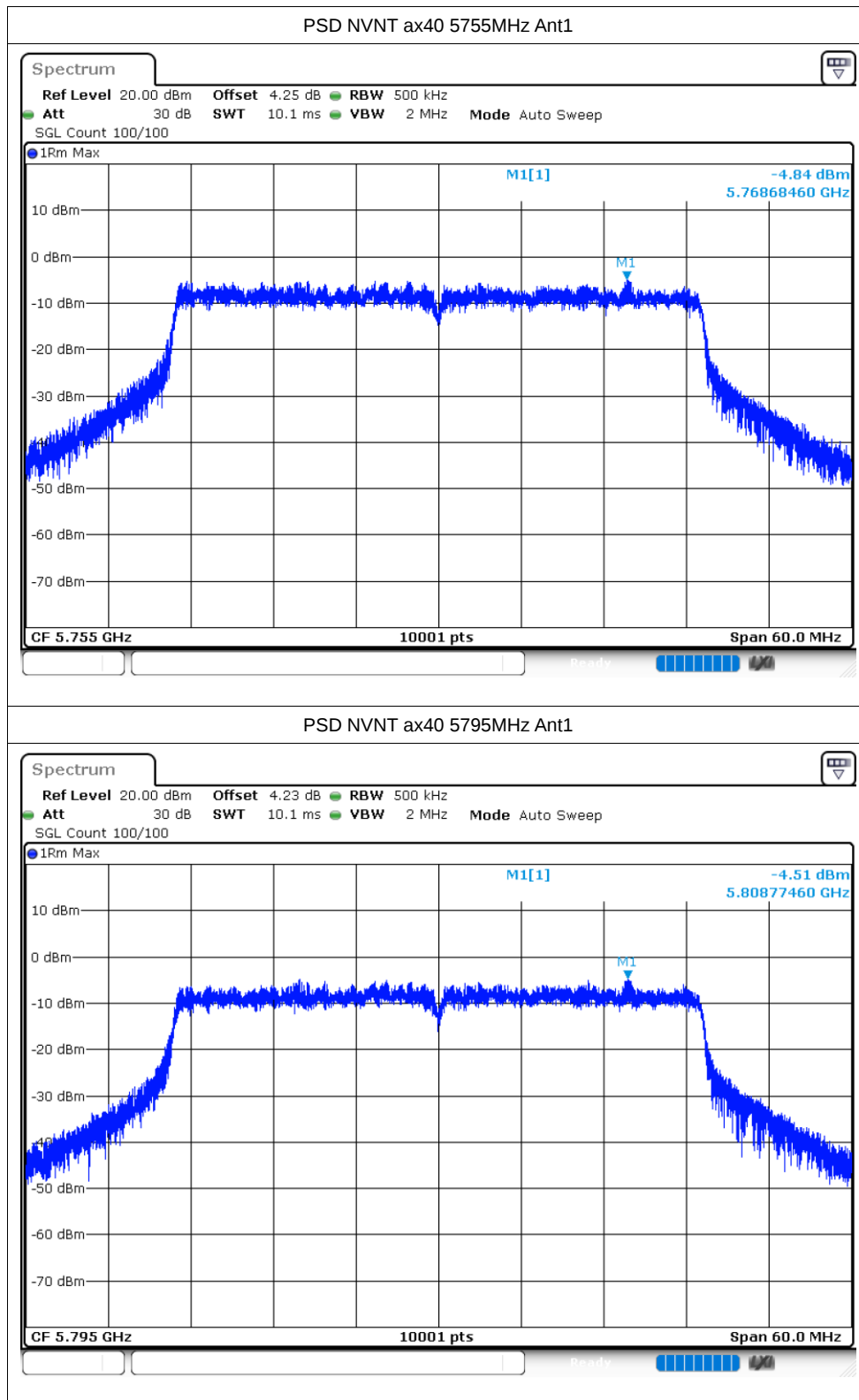












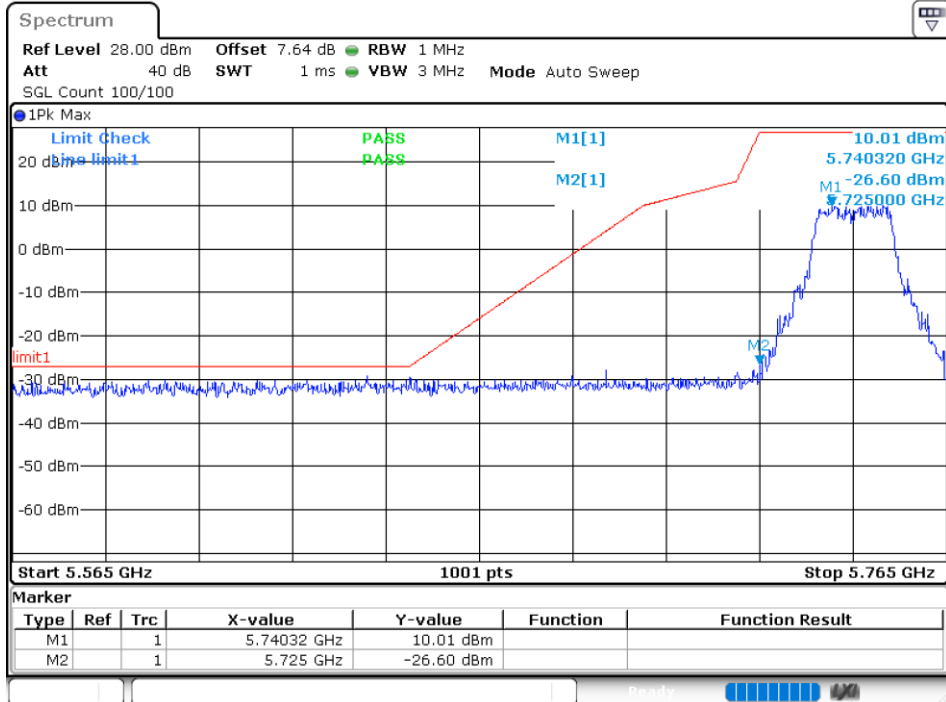
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Verdict
NVNT	a	5745	Ant1	-26.6	Pass
NVNT	a	5825	Ant1	-22.87	Pass
NVNT	n20	5745	Ant1	-20.23	Pass
NVNT	n20	5825	Ant1	-27.49	Pass
NVNT	n40	5755	Ant1	-24.97	Pass
NVNT	n40	5795	Ant1	-28.01	Pass
NVNT	ac20	5745	Ant1	-24.39	Pass
NVNT	ac20	5825	Ant1	-26.57	Pass
NVNT	ac40	5755	Ant1	-24.99	Pass
NVNT	ac40	5795	Ant1	-24.99	Pass
NVNT	ax20	5745	Ant1	-24.43	Pass
NVNT	ax20	5825	Ant1	-23.8	Pass
NVNT	ax40	5755	Ant1	-22.4	Pass
NVNT	ax40	5795	Ant1	-27.41	Pass

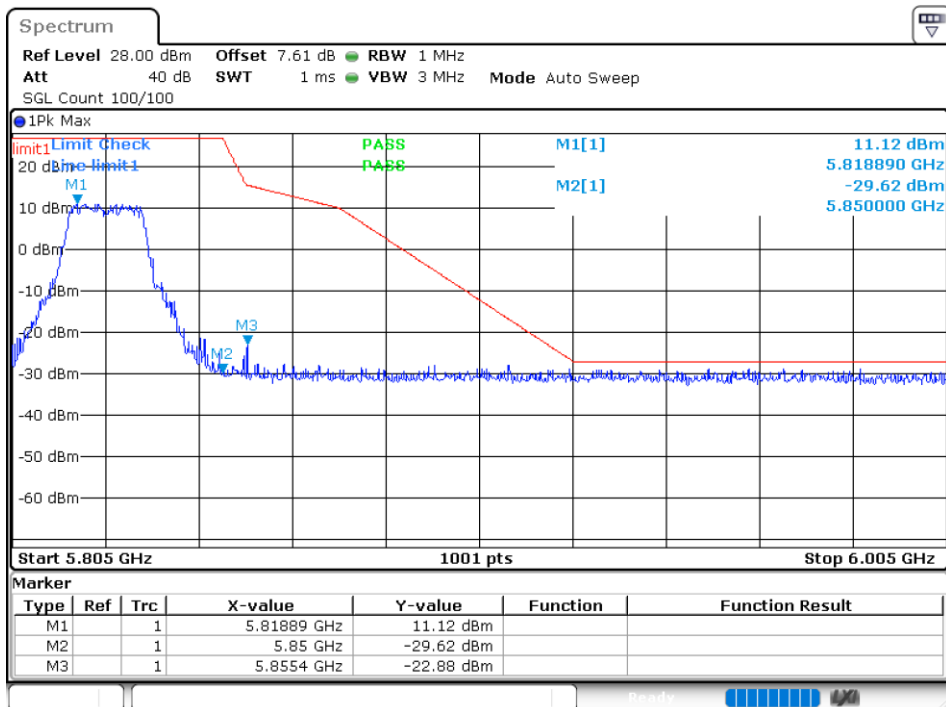
Note: Tested with increased antenna gain.

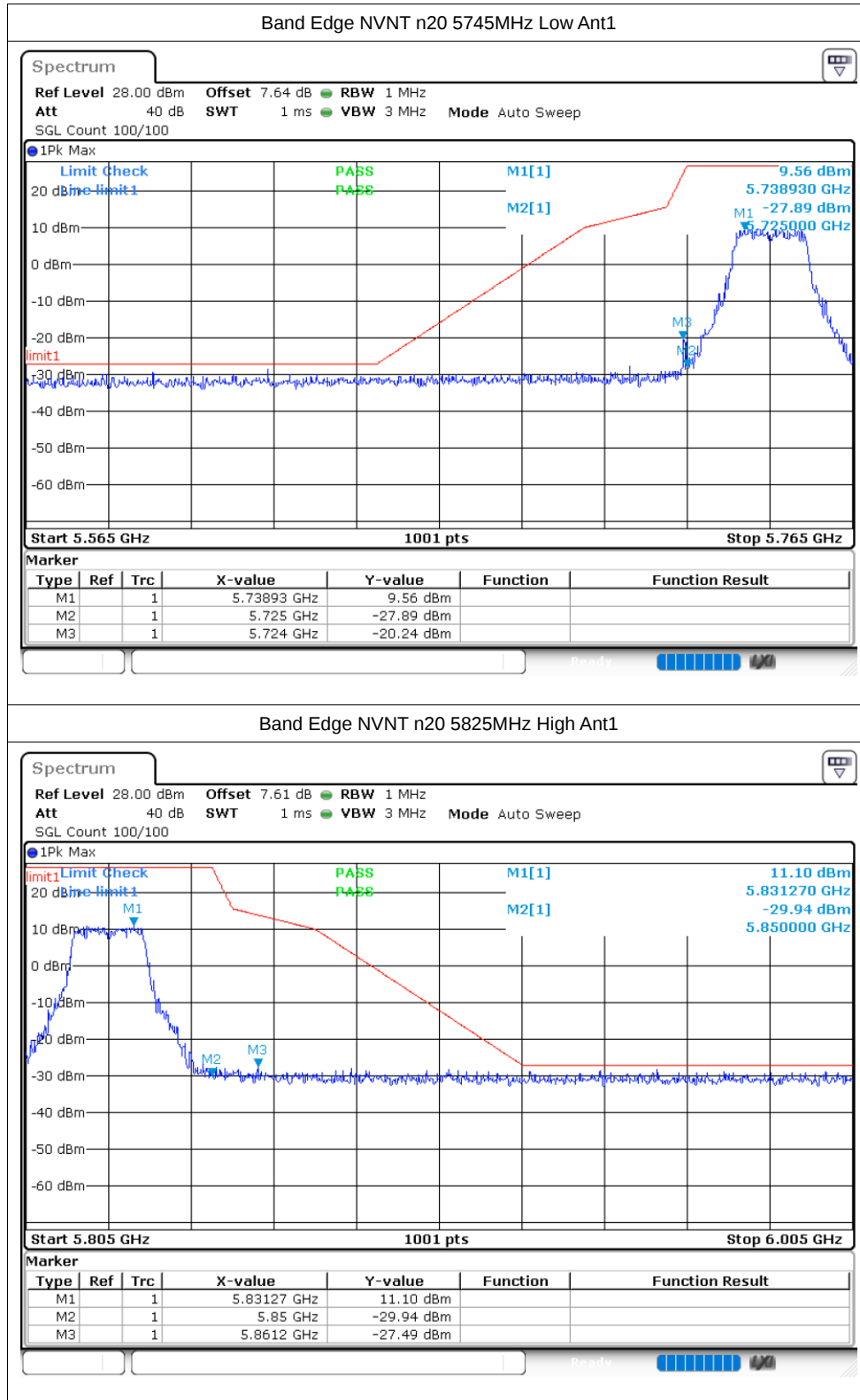
Test Graphs

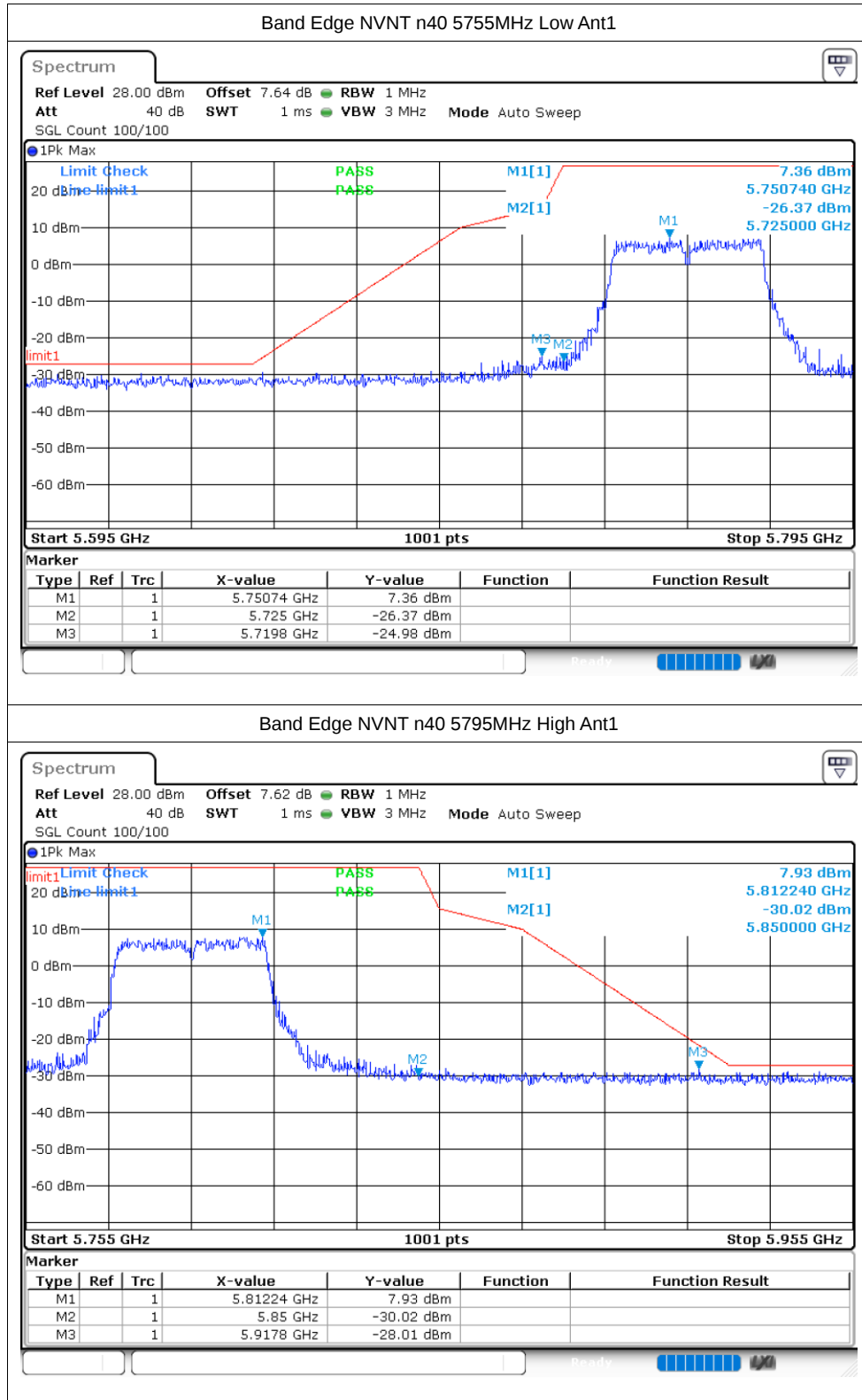
Band Edge NVNT a 5745MHz Low Ant1

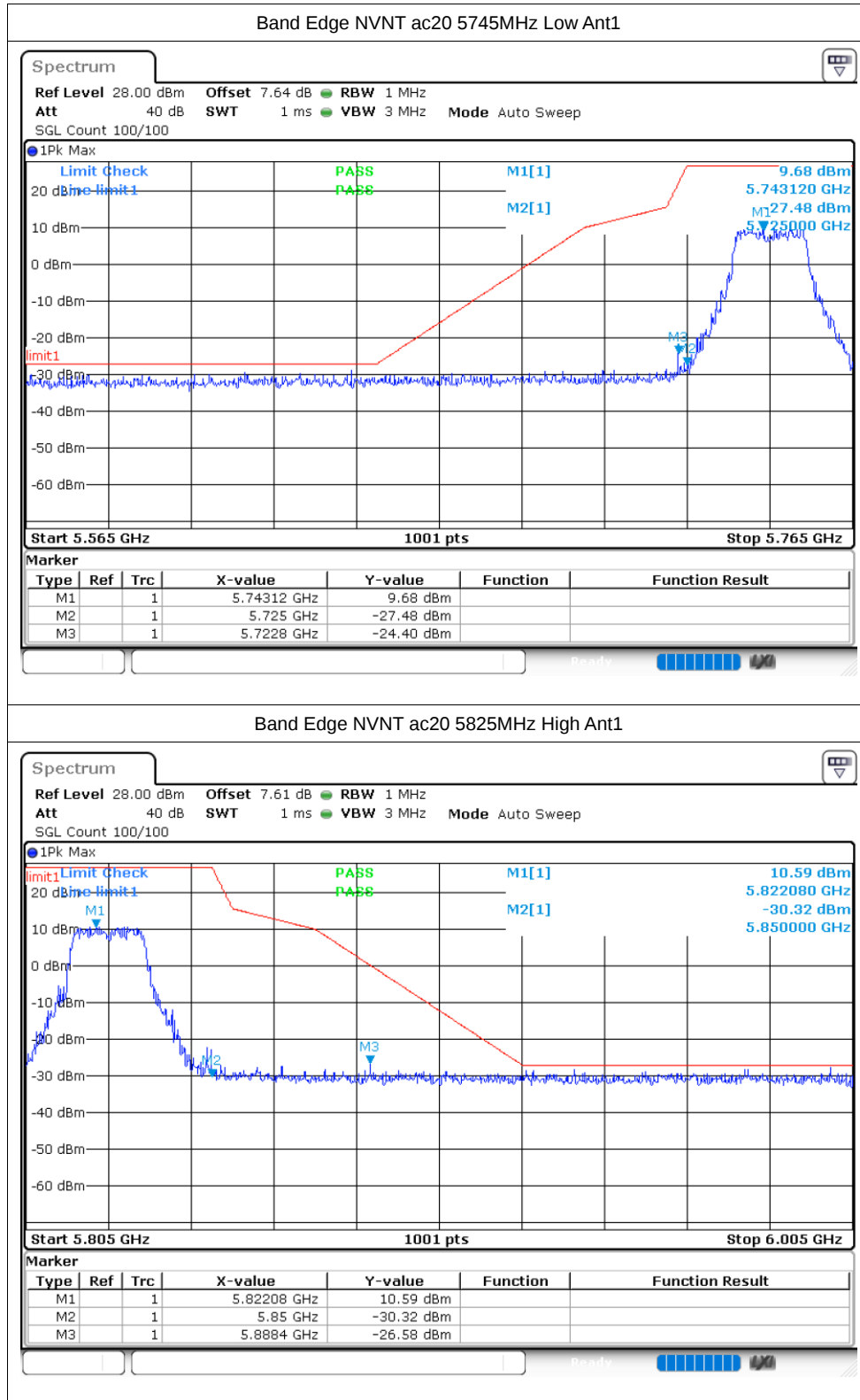


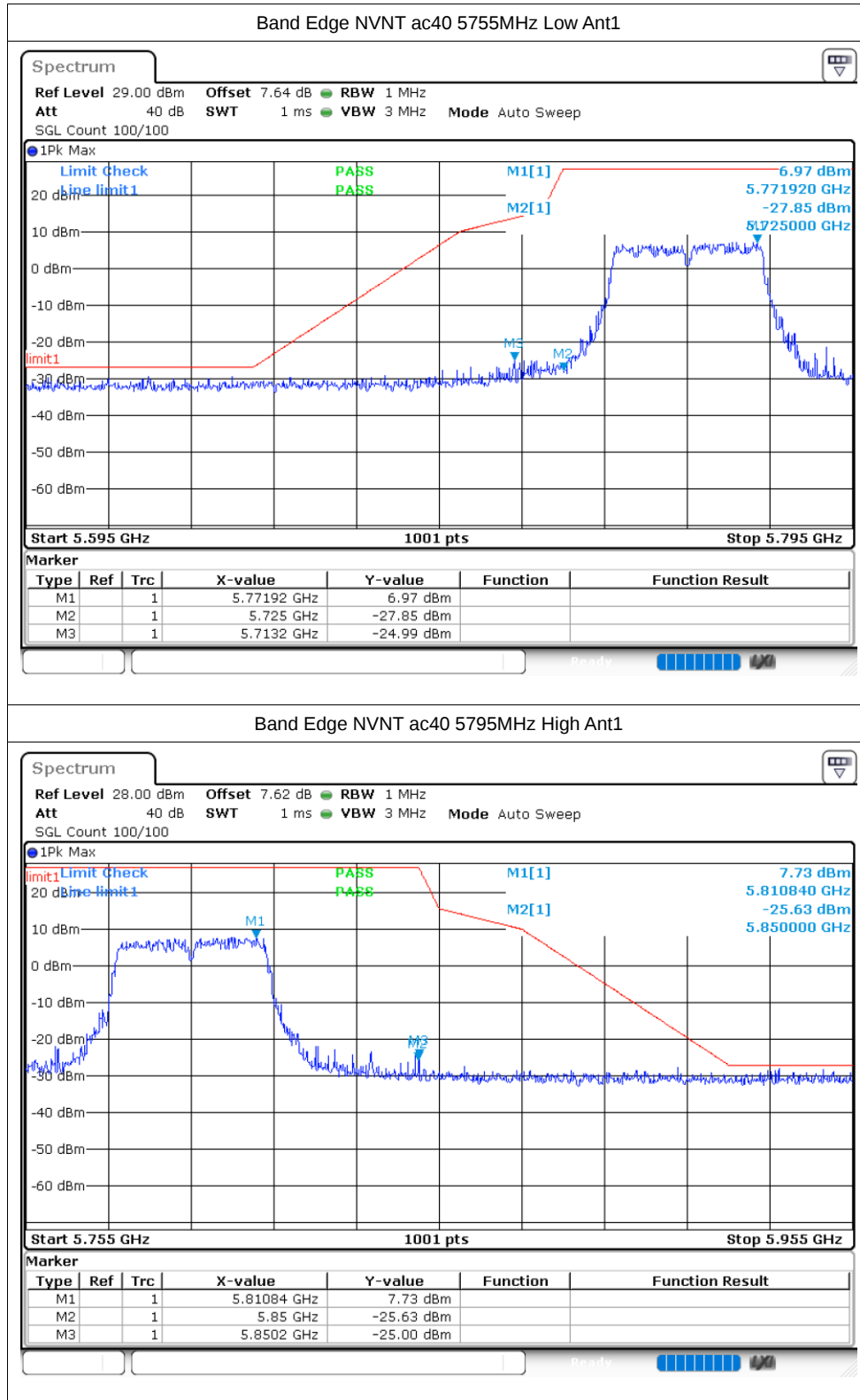
Band Edge NVNT a 5825MHz High Ant1

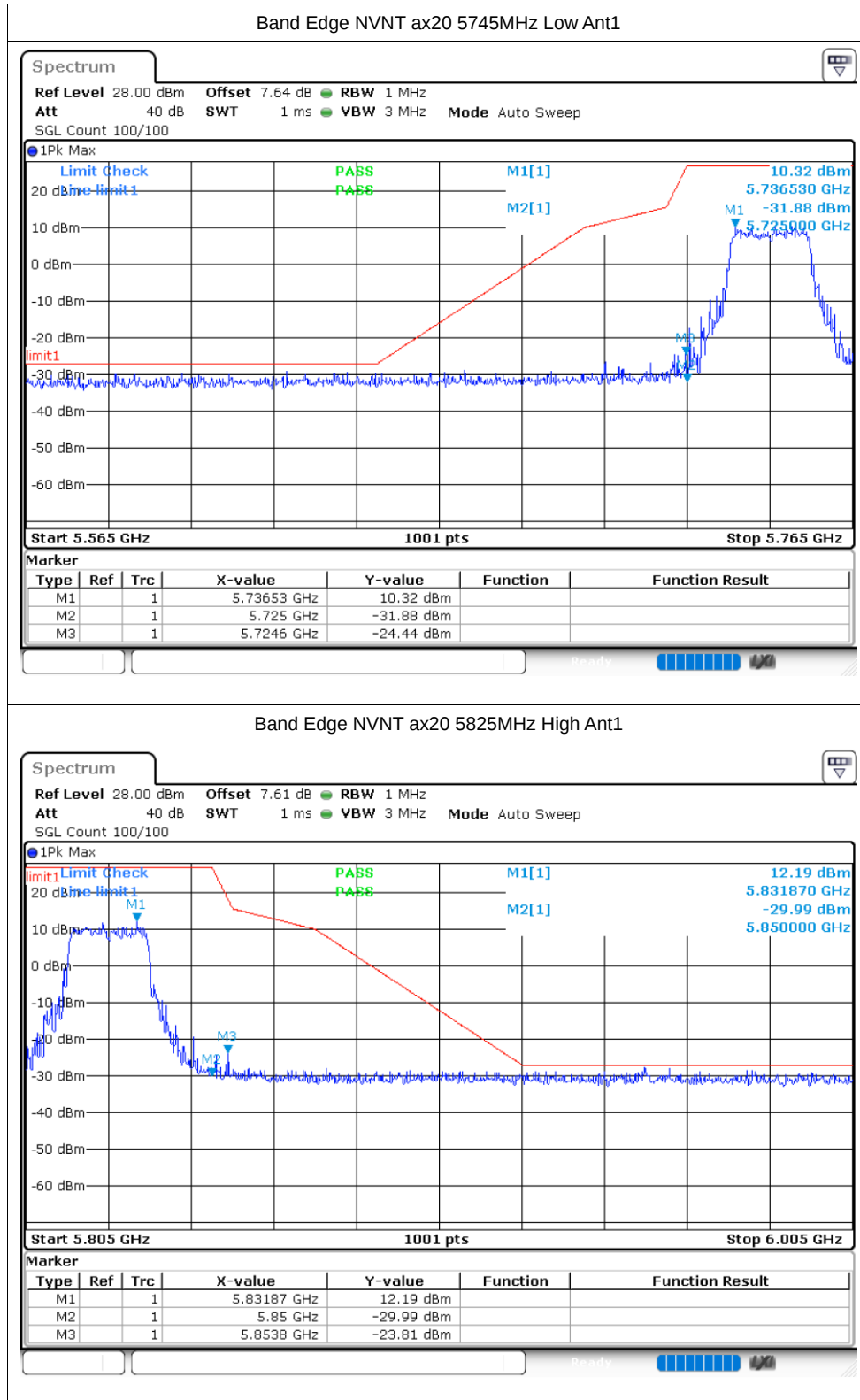


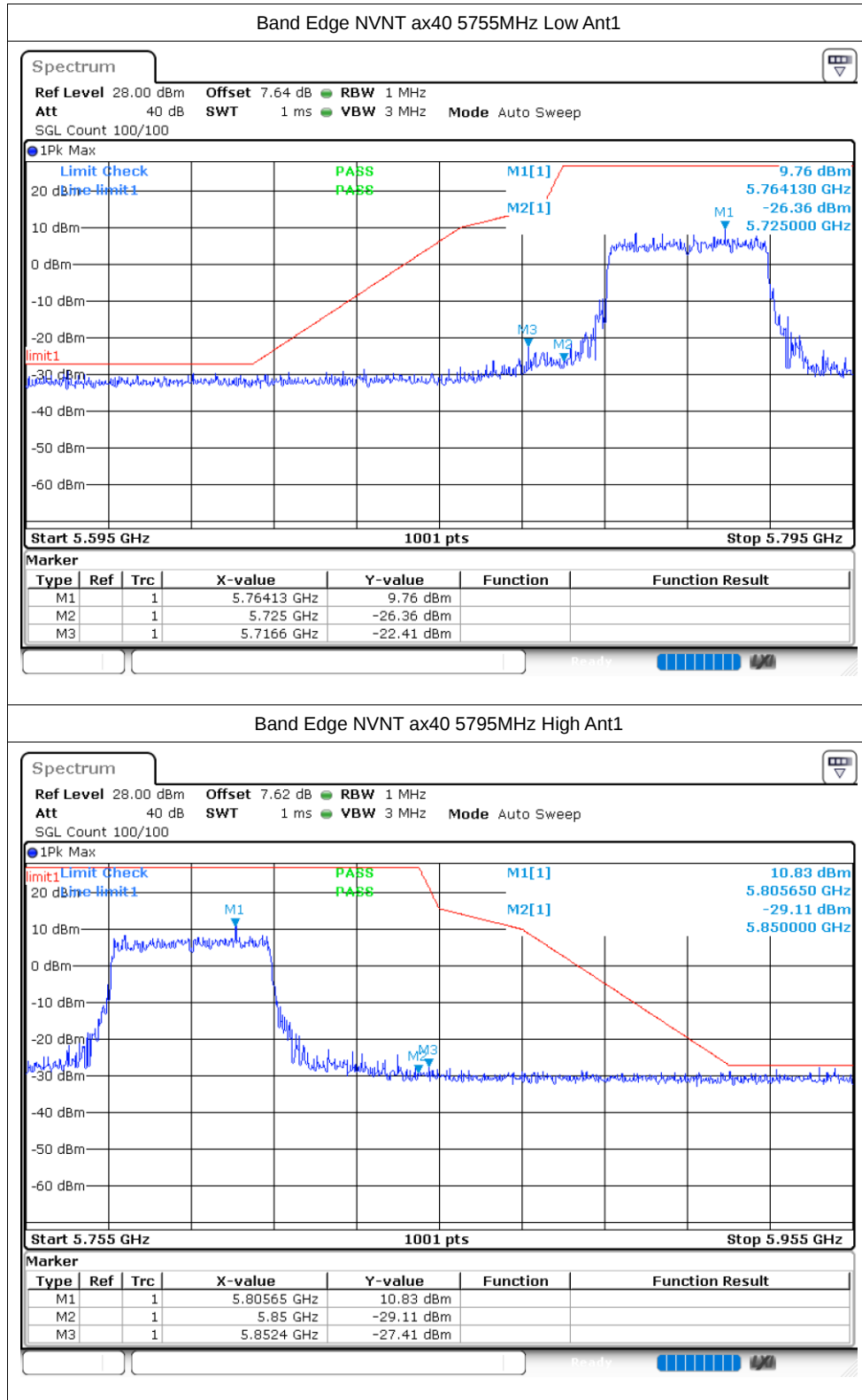












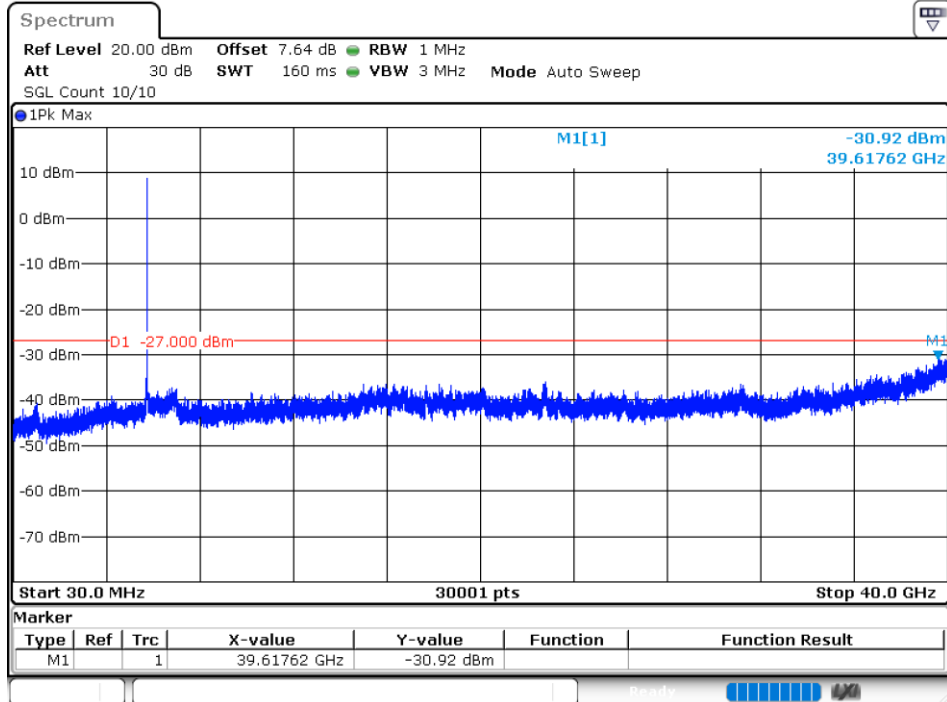
Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5745	Ant1	-30.92	-27	Pass
NVNT	a	5785	Ant1	-30.74	-27	Pass
NVNT	a	5825	Ant1	-30.87	-27	Pass
NVNT	n20	5745	Ant1	-30.13	-27	Pass
NVNT	n20	5785	Ant1	-31.11	-27	Pass
NVNT	n20	5825	Ant1	-31.05	-27	Pass
NVNT	n40	5755	Ant1	-30.55	-27	Pass
NVNT	n40	5795	Ant1	-31.2	-27	Pass
NVNT	ac20	5745	Ant1	-31.53	-27	Pass
NVNT	ac20	5785	Ant1	-30.05	-27	Pass
NVNT	ac20	5825	Ant1	-30.61	-27	Pass
NVNT	ac40	5755	Ant1	-30.85	-27	Pass
NVNT	ac40	5795	Ant1	-30.85	-27	Pass
NVNT	ax20	5745	Ant1	-38.96	-27	Pass
NVNT	ax20	5785	Ant1	-31.21	-27	Pass
NVNT	ax20	5825	Ant1	-38.61	-27	Pass
NVNT	ax40	5755	Ant1	-29.47	-27	Pass
NVNT	ax40	5795	Ant1	-30.31	-27	Pass

Note: Tested with increased antenna gain.

Test Graphs

Tx. Spurious NVNT a 5745MHz Ant1 Emission



Tx. Spurious NVNT a 5785MHz Ant1 Emission

