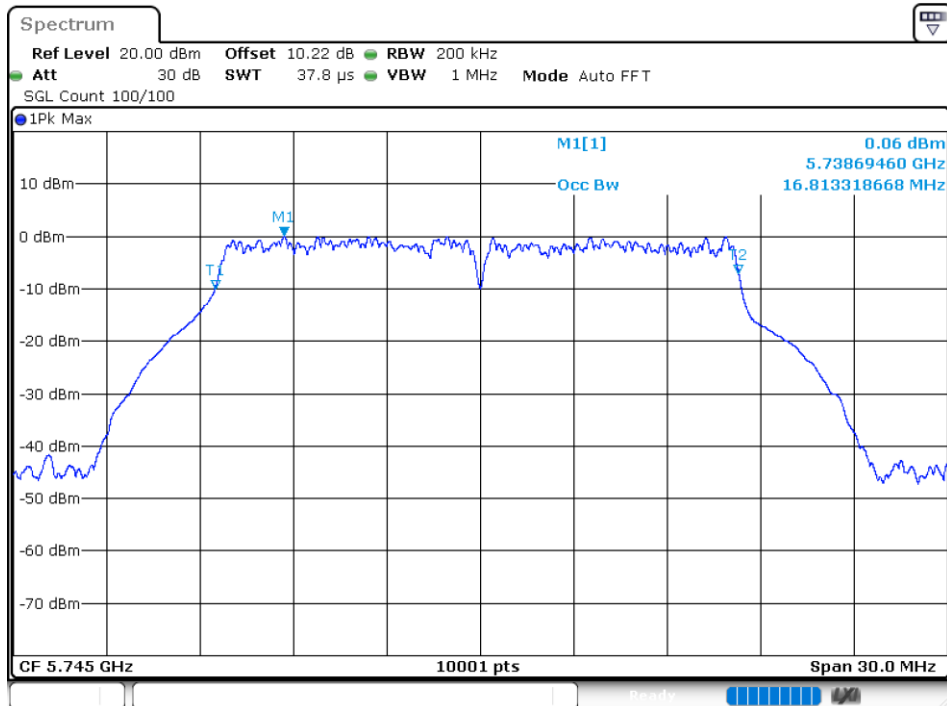


Occupied Channel Bandwidth

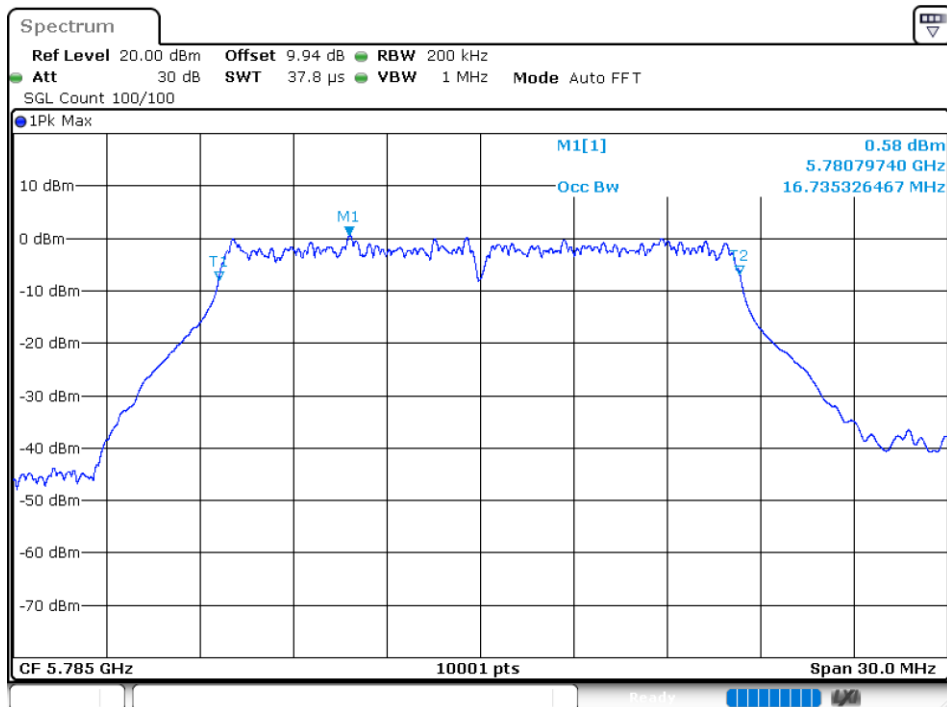
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5745	Ant1	16.813
NVNT	a	5785	Ant1	16.735
NVNT	a	5825	Ant1	16.873
NVNT	n20	5745	Ant1	17.836
NVNT	n20	5785	Ant1	18.01
NVNT	n20	5825	Ant1	17.872
NVNT	n40	5755	Ant1	36.518
NVNT	n40	5795	Ant1	36.548
NVNT	ac20	5745	Ant1	17.887
NVNT	ac20	5785	Ant1	18.034
NVNT	ac20	5825	Ant1	17.809
NVNT	ac40	5755	Ant1	36.512
NVNT	ac40	5795	Ant1	36.524
NVNT	ac80	5775	Ant1	75.52
NVNT	ax20	5745	Ant1	19.081
NVNT	ax20	5785	Ant1	19.216
NVNT	ax20	5825	Ant1	18.979
NVNT	ax40	5755	Ant1	37.892
NVNT	ax40	5795	Ant1	37.868
NVNT	ax80	5775	Ant1	77.44

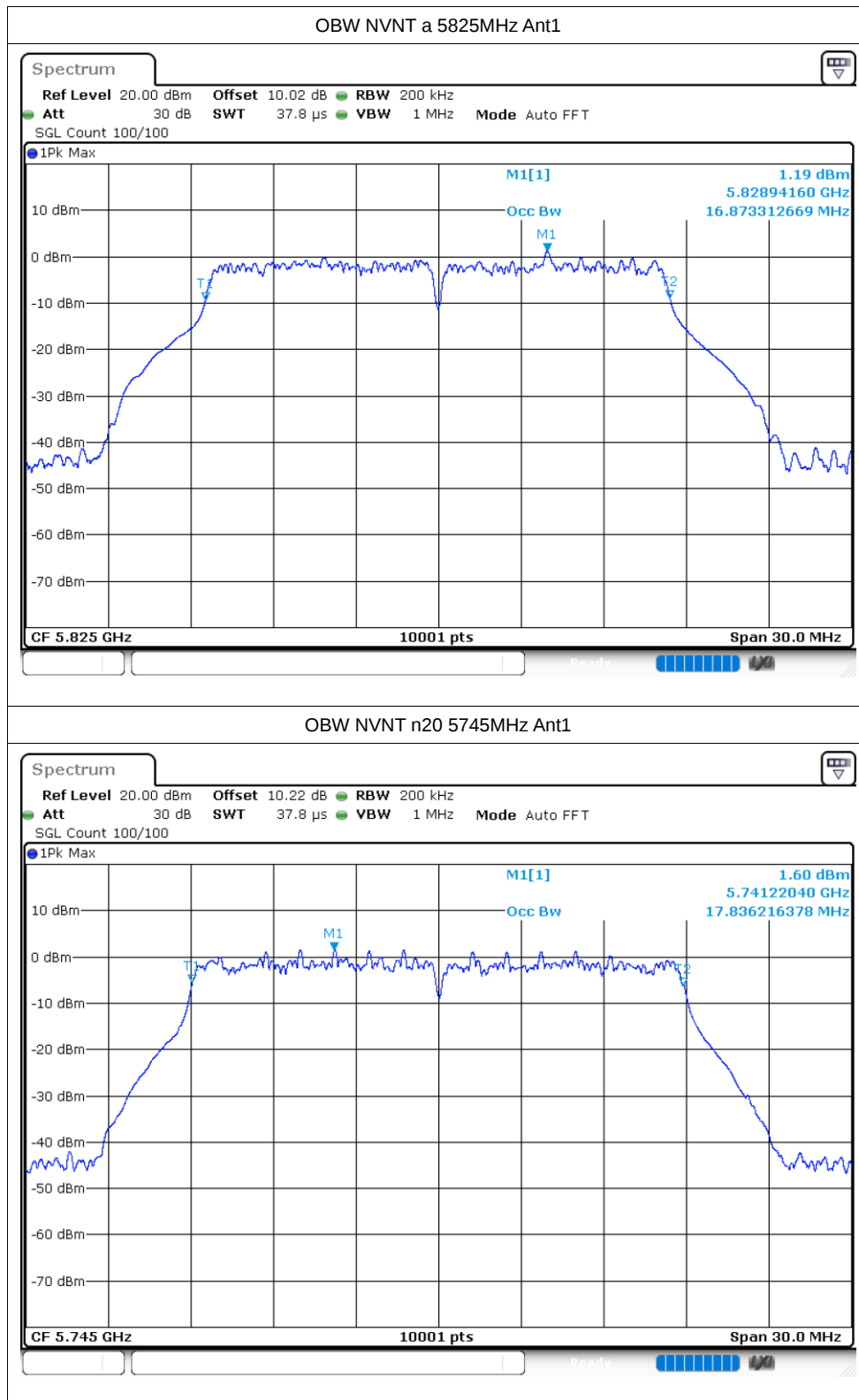
Test Graphs

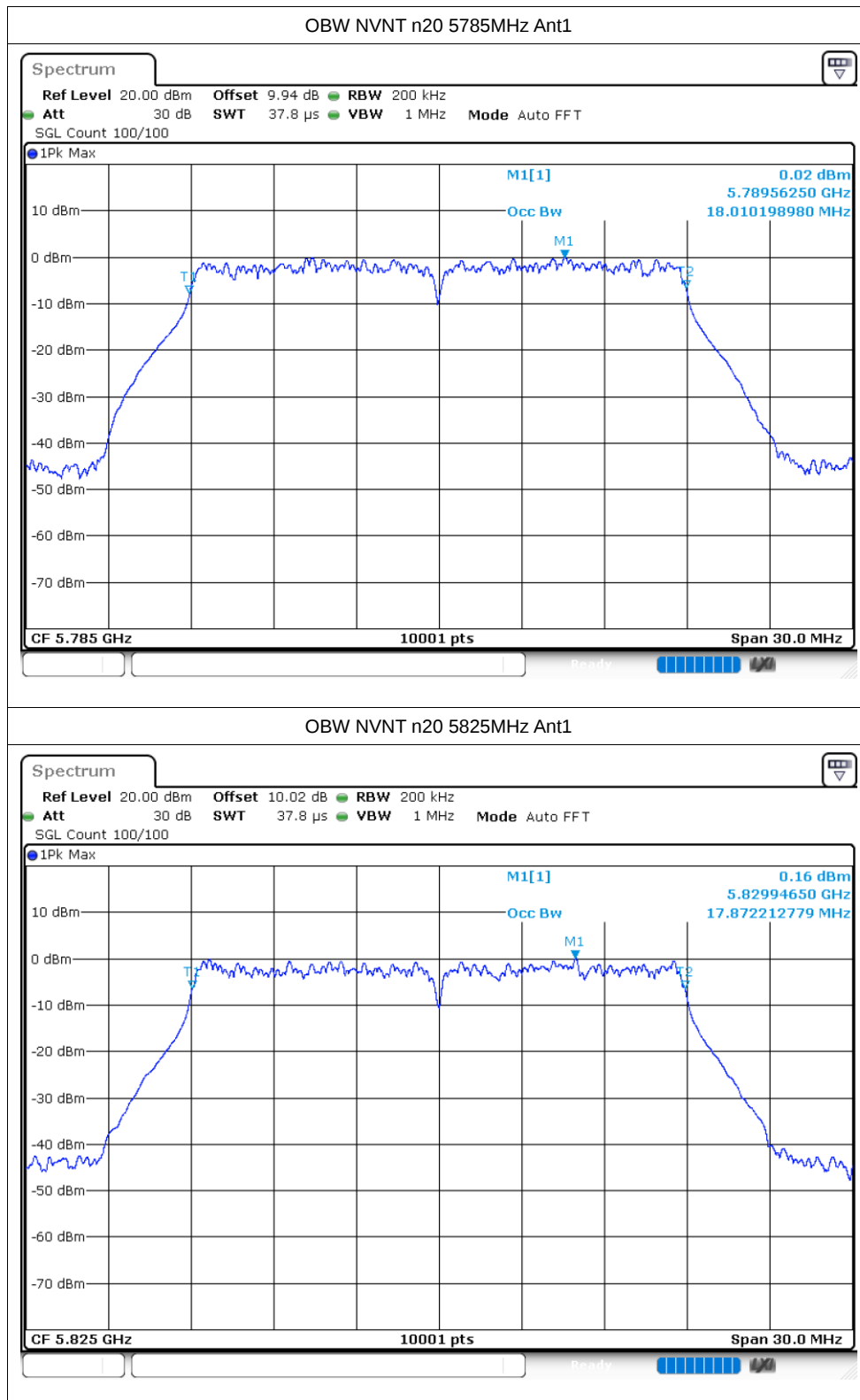
OBW NVNT a 5745MHz Ant1

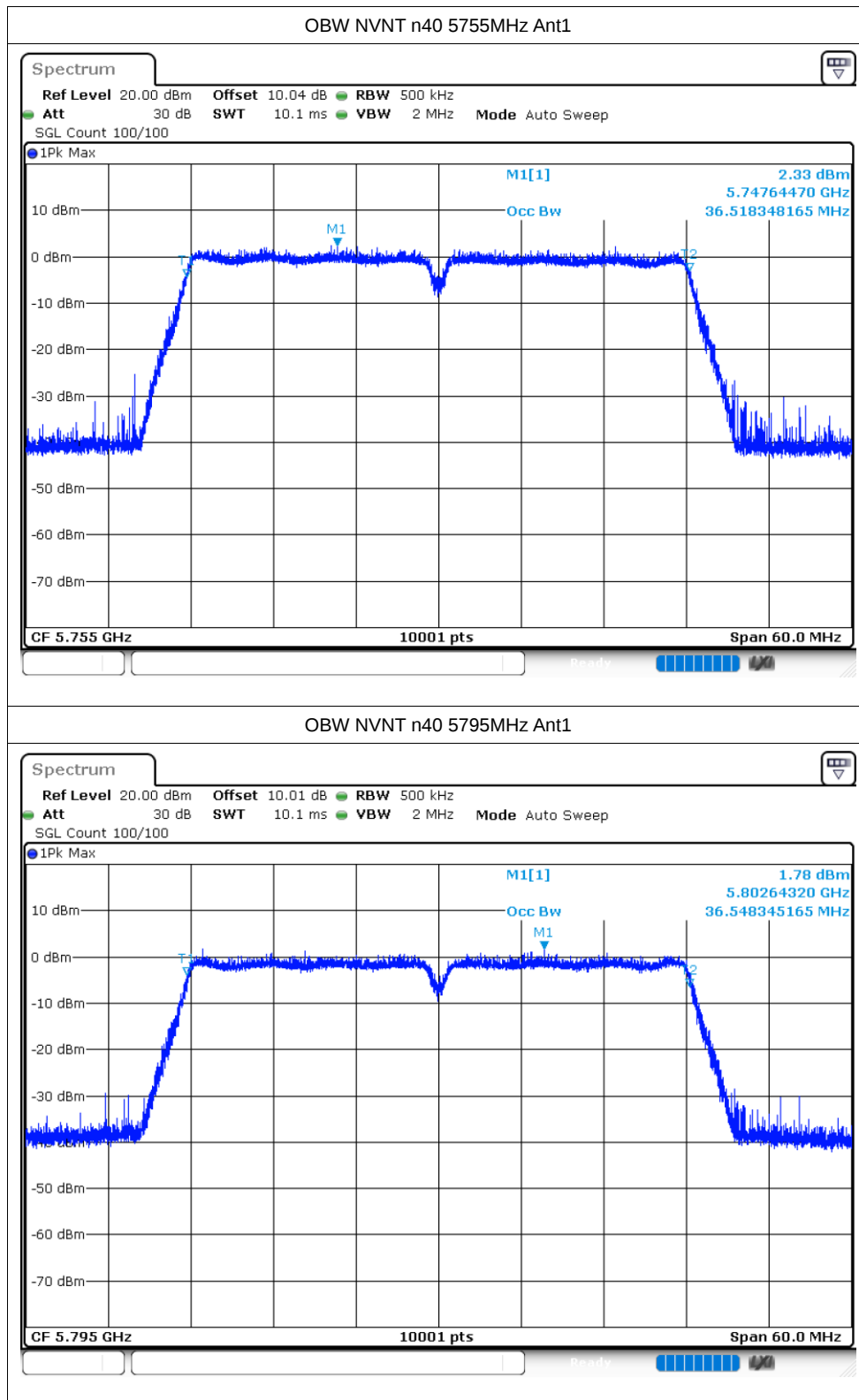


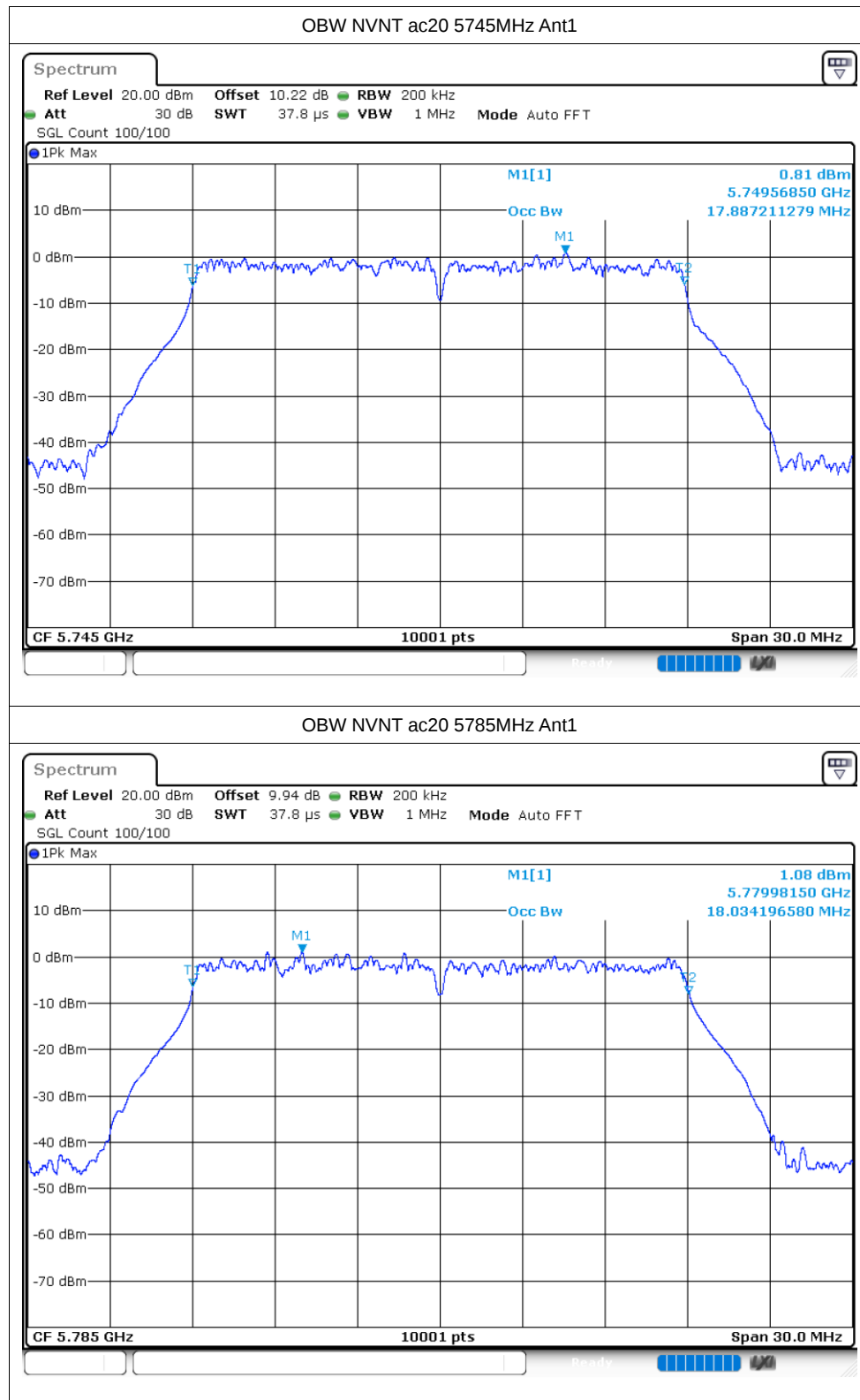
OBW NVNT a 5785MHz Ant1

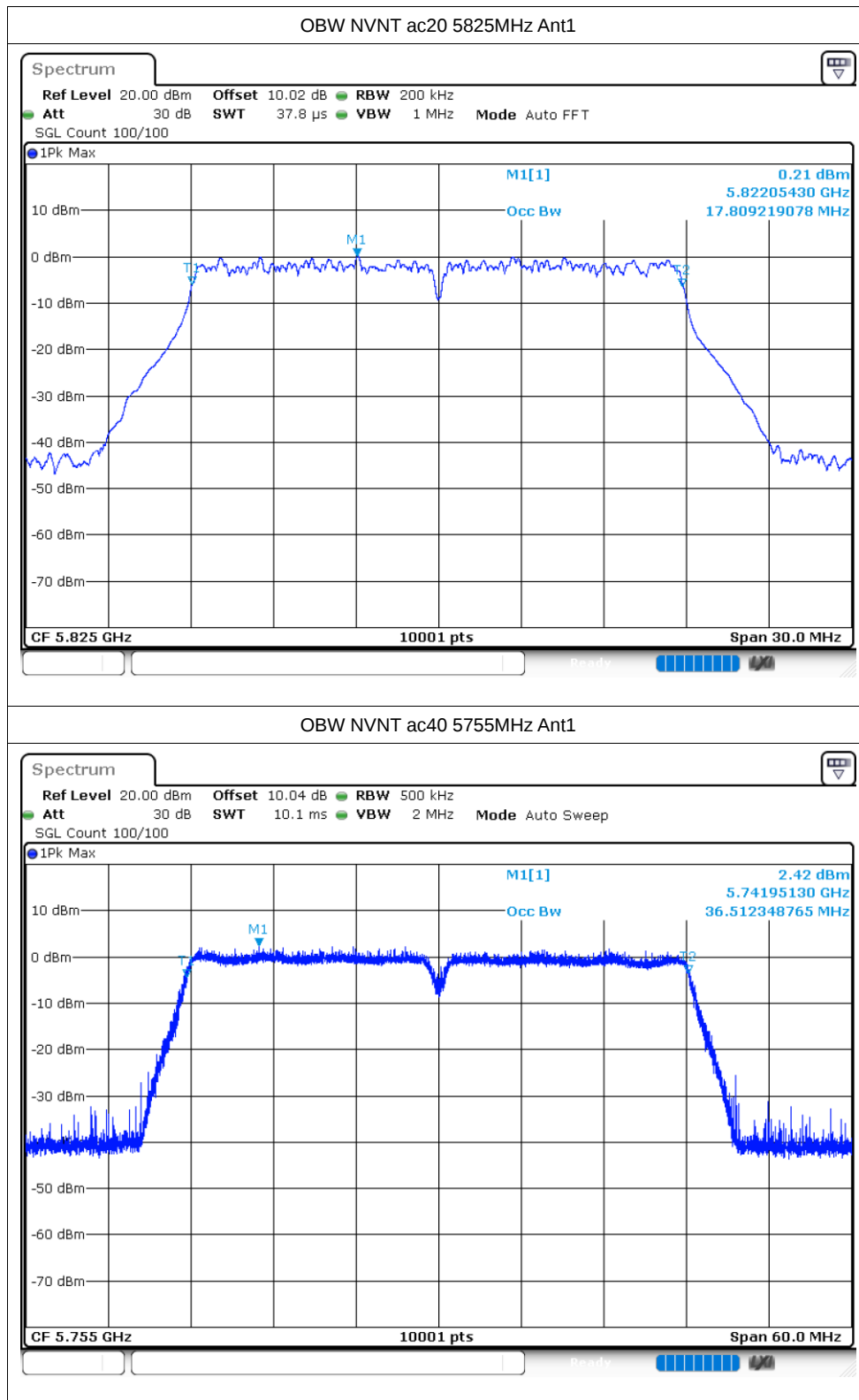


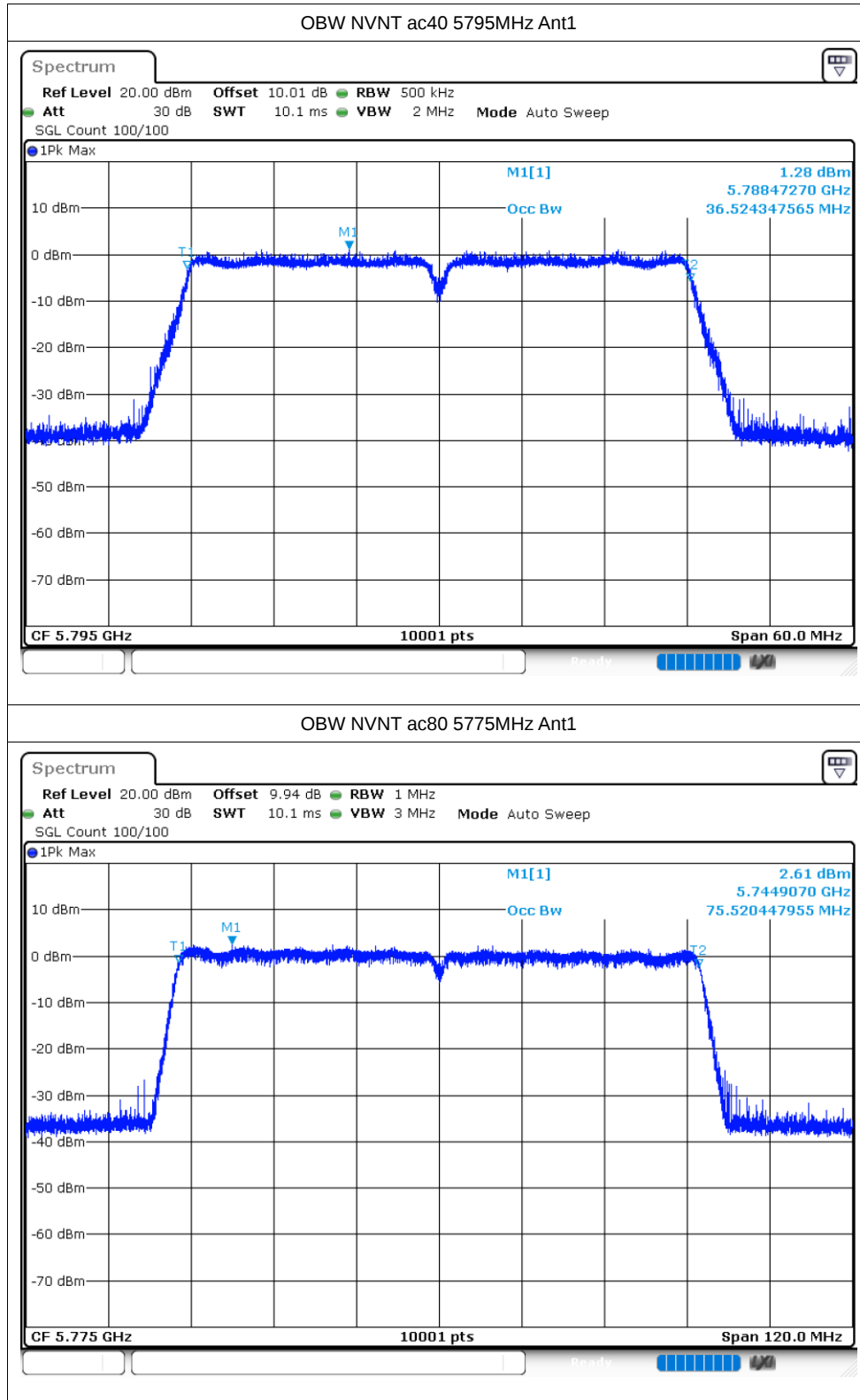


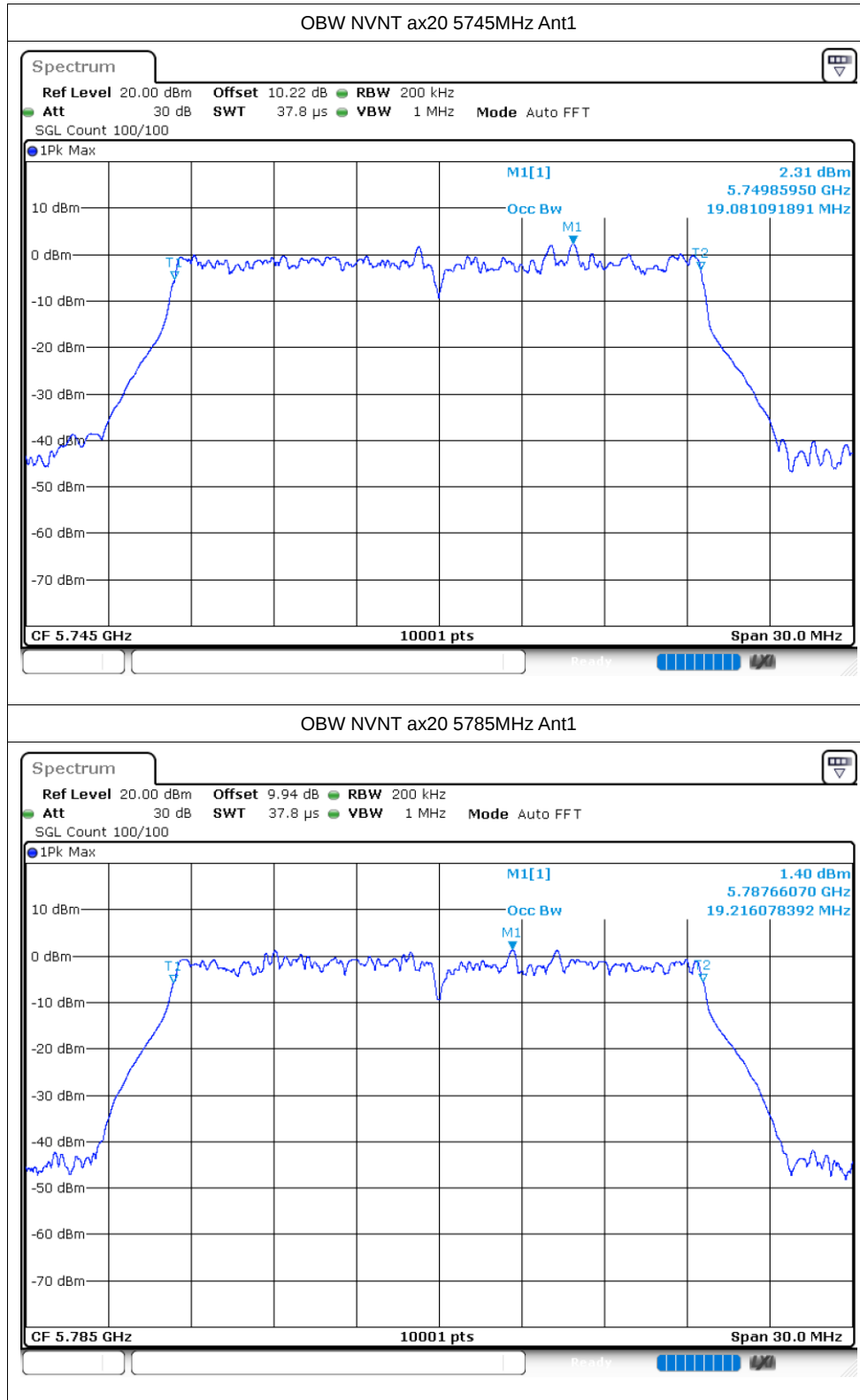


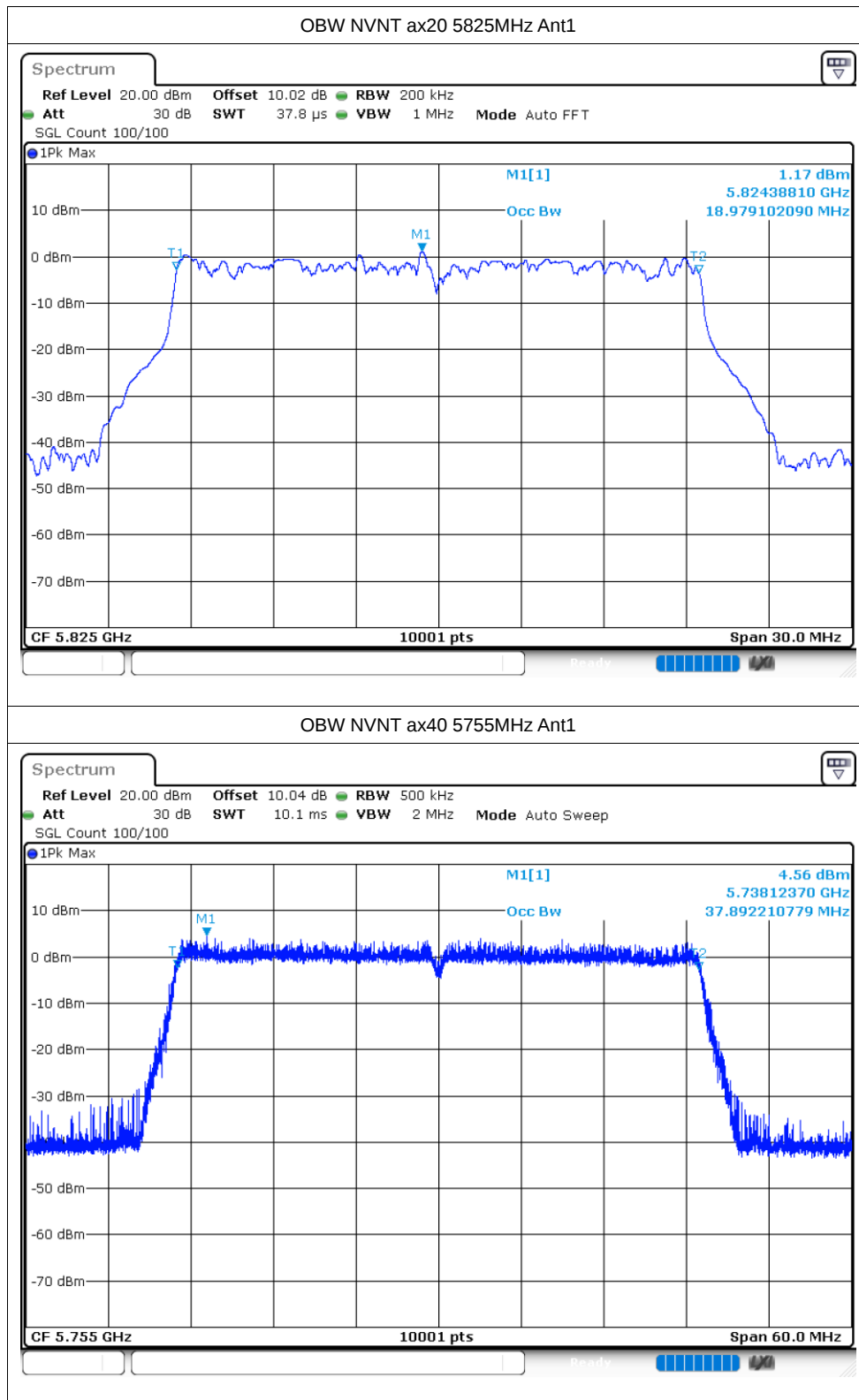


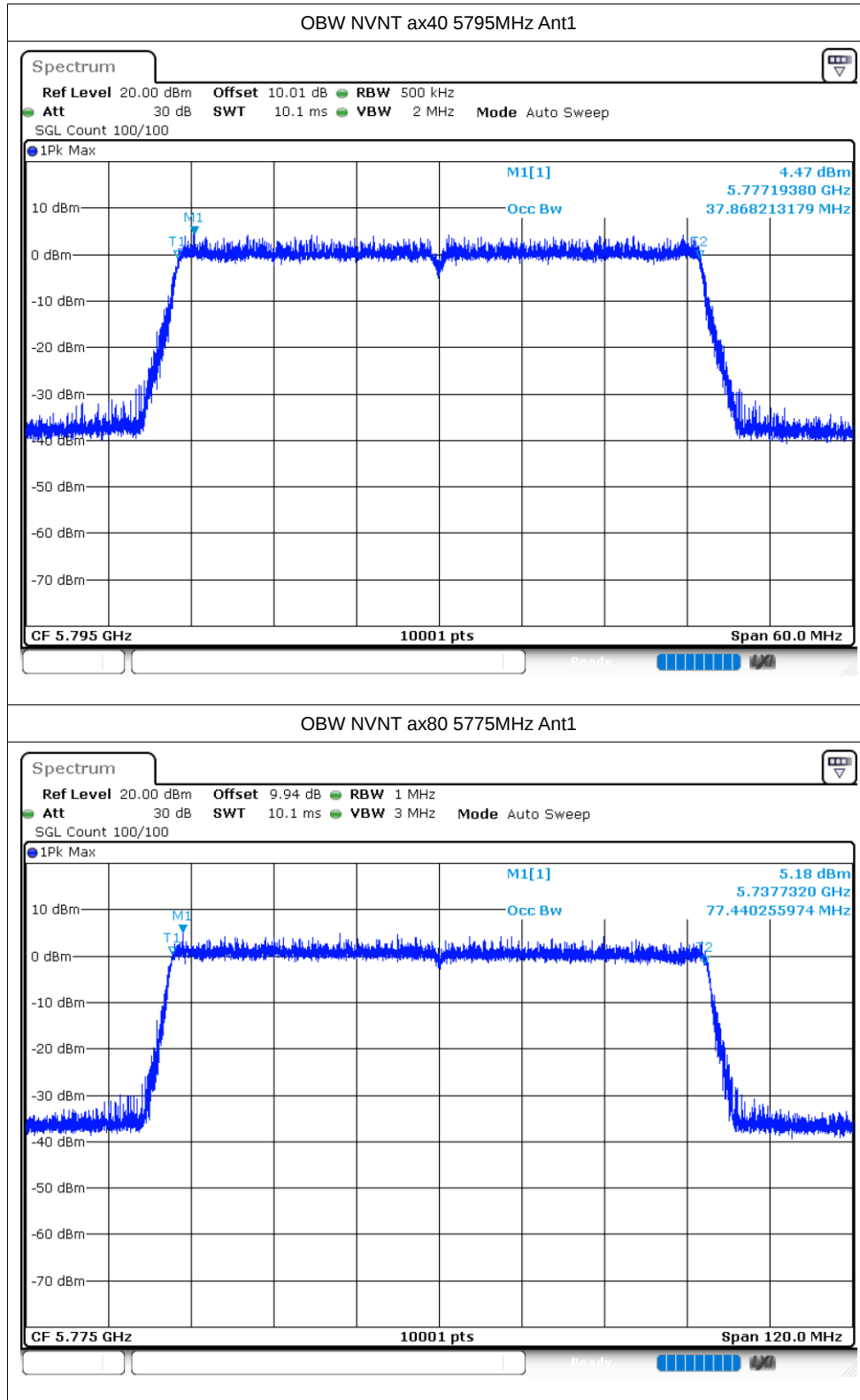










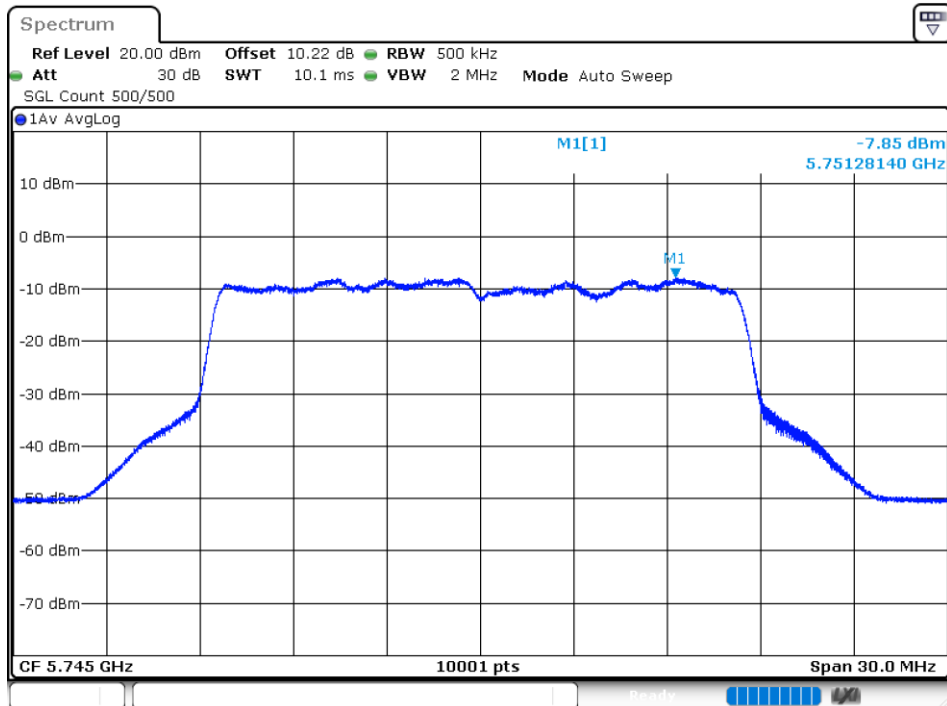


Maximum Power Spectral Density Level

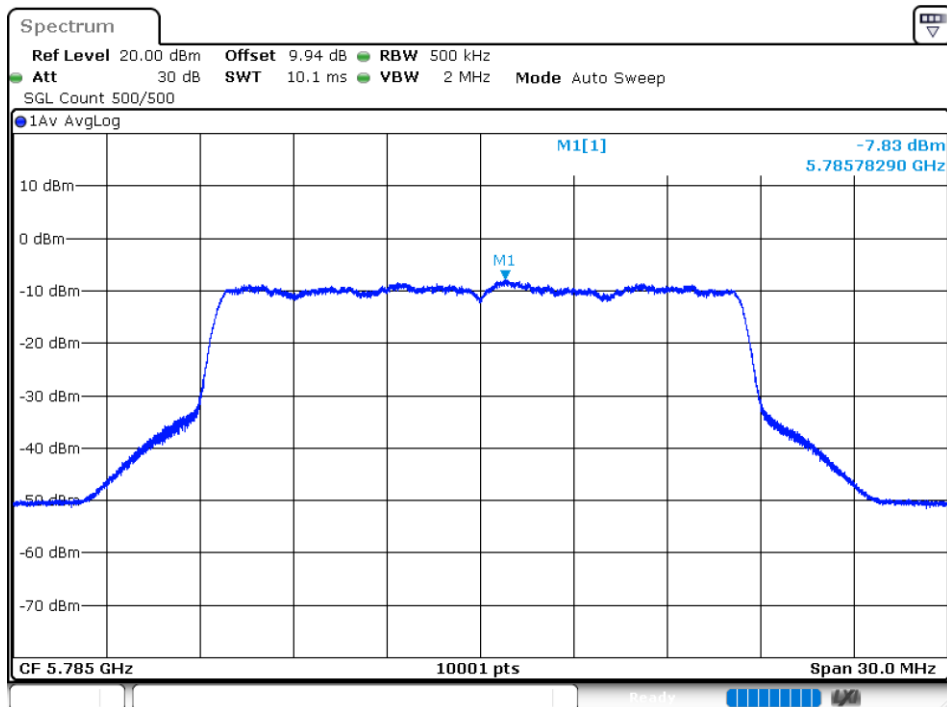
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	-7.85	0.34	-7.51	30	Pass
NVNT	a	5785	Ant1	-7.83	0.34	-7.49	30	Pass
NVNT	a	5825	Ant1	-8.08	0.51	-7.57	30	Pass
NVNT	n20	5745	Ant1	-8.47	0.71	-7.76	30	Pass
NVNT	n20	5785	Ant1	-9.4	0.32	-9.08	30	Pass
NVNT	n20	5825	Ant1	-9.27	0.48	-8.79	30	Pass
NVNT	n40	5755	Ant1	-13.53	0.51	-13.02	30	Pass
NVNT	n40	5795	Ant1	-14.18	0.55	-13.63	30	Pass
NVNT	ac20	5745	Ant1	-8.9	0.71	-8.19	30	Pass
NVNT	ac20	5785	Ant1	-9.1	0.7	-8.4	30	Pass
NVNT	ac20	5825	Ant1	-8.71	0.43	-8.28	30	Pass
NVNT	ac40	5755	Ant1	-14.34	0.77	-13.57	30	Pass
NVNT	ac40	5795	Ant1	-14.46	0.72	-13.74	30	Pass
NVNT	ac80	5775	Ant1	-16.99	0.73	-16.26	30	Pass
NVNT	ax20	5745	Ant1	-10.25	0.81	-9.44	30	Pass
NVNT	ax20	5785	Ant1	-11.17	0.38	-10.79	30	Pass
NVNT	ax20	5825	Ant1	-10.92	1.01	-9.91	30	Pass
NVNT	ax40	5755	Ant1	-11.96	0.72	-11.24	30	Pass
NVNT	ax40	5795	Ant1	-12.54	0.39	-12.15	30	Pass
NVNT	ax80	5775	Ant1	-16.97	1.32	-15.65	30	Pass

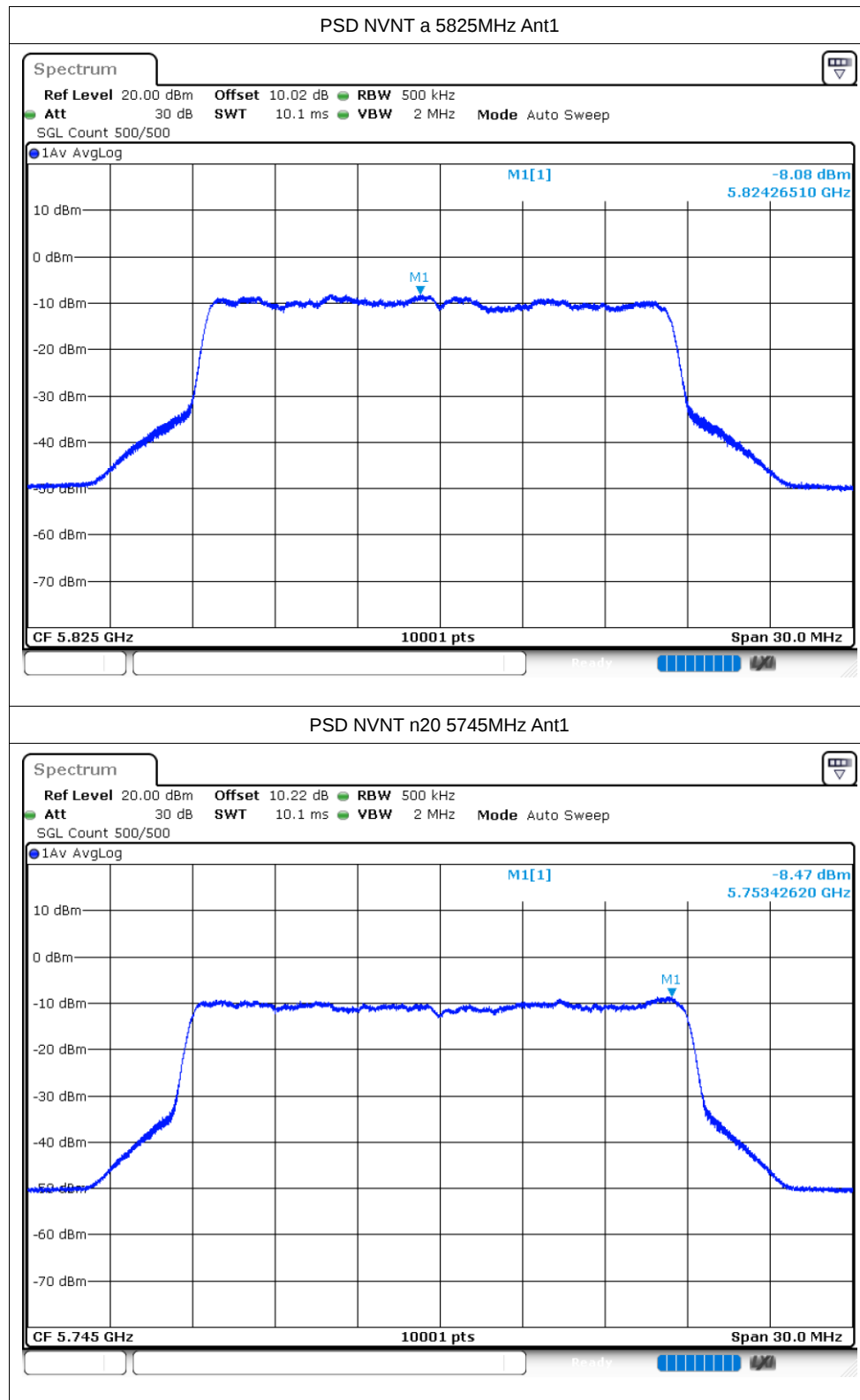
Test Graphs

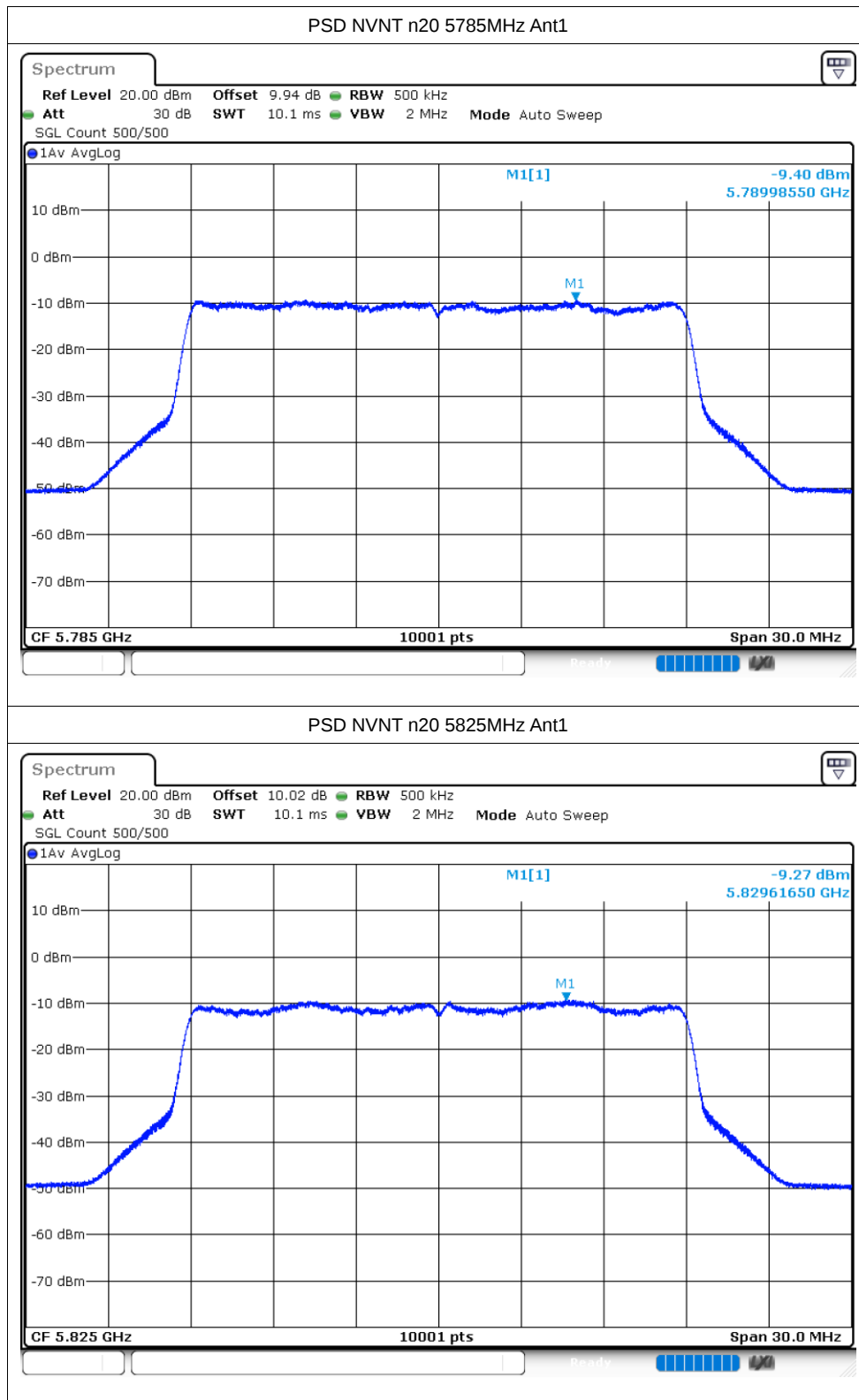
PSD NVNT a 5745MHz Ant1

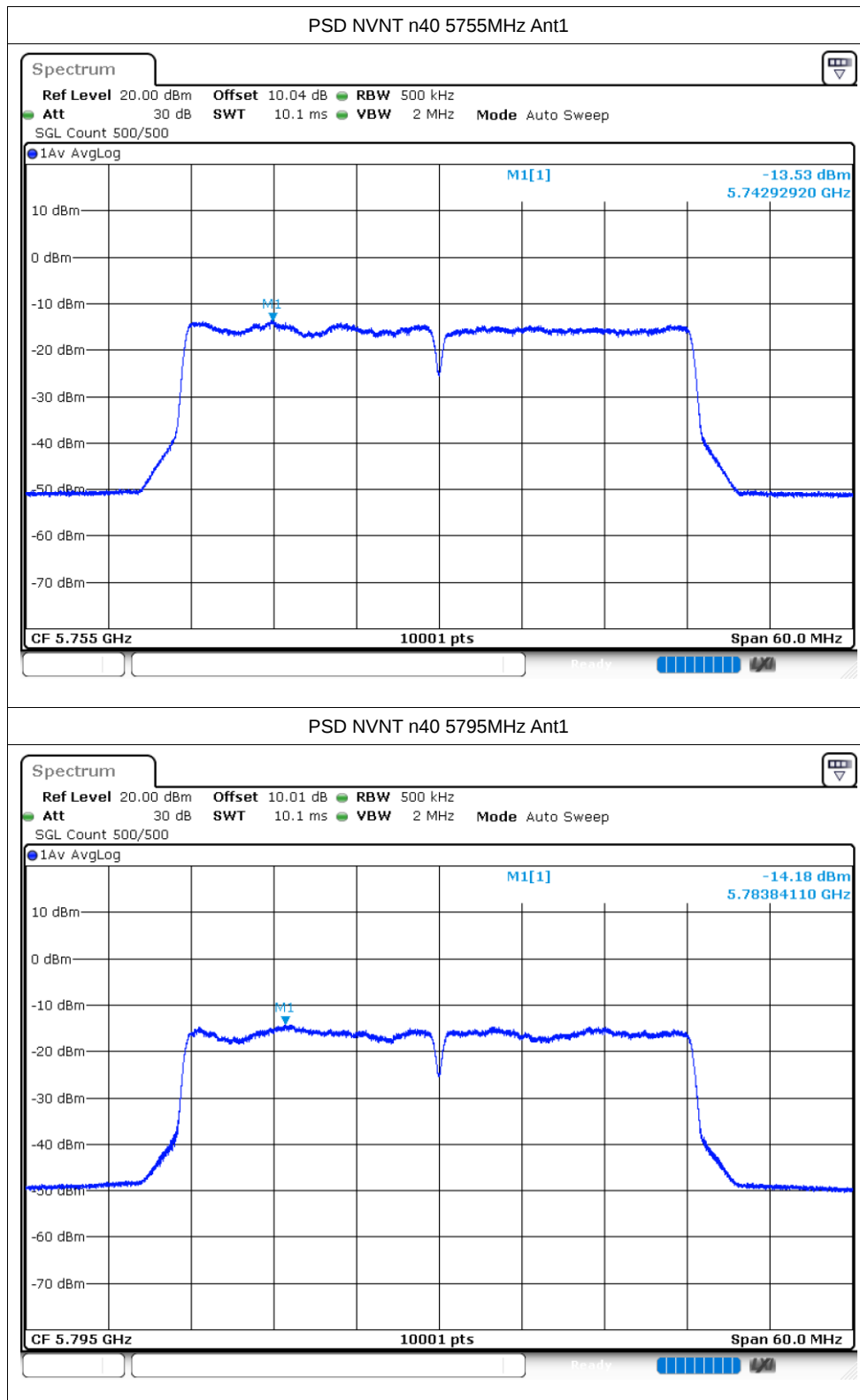


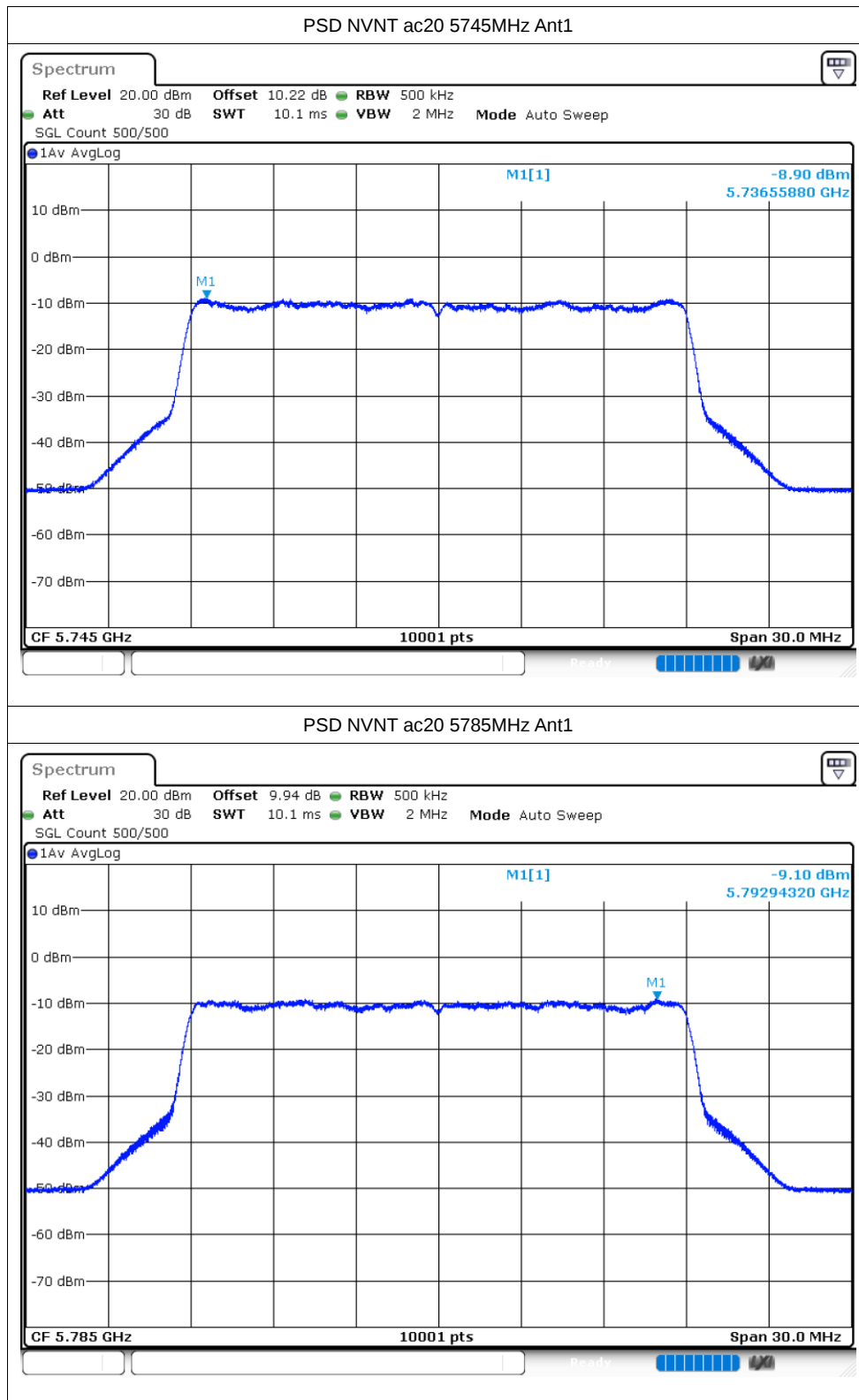
PSD NVNT a 5785MHz Ant1

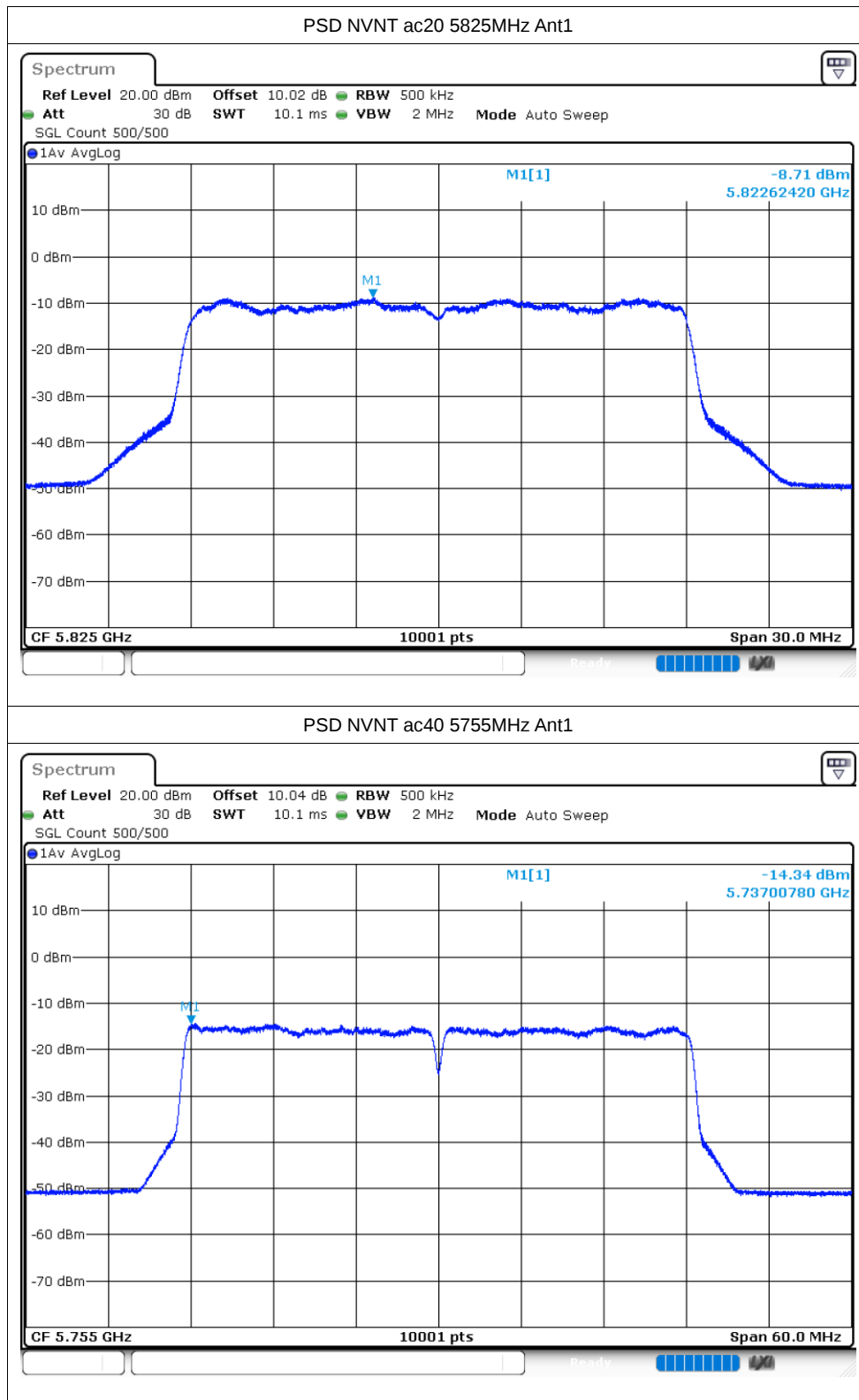


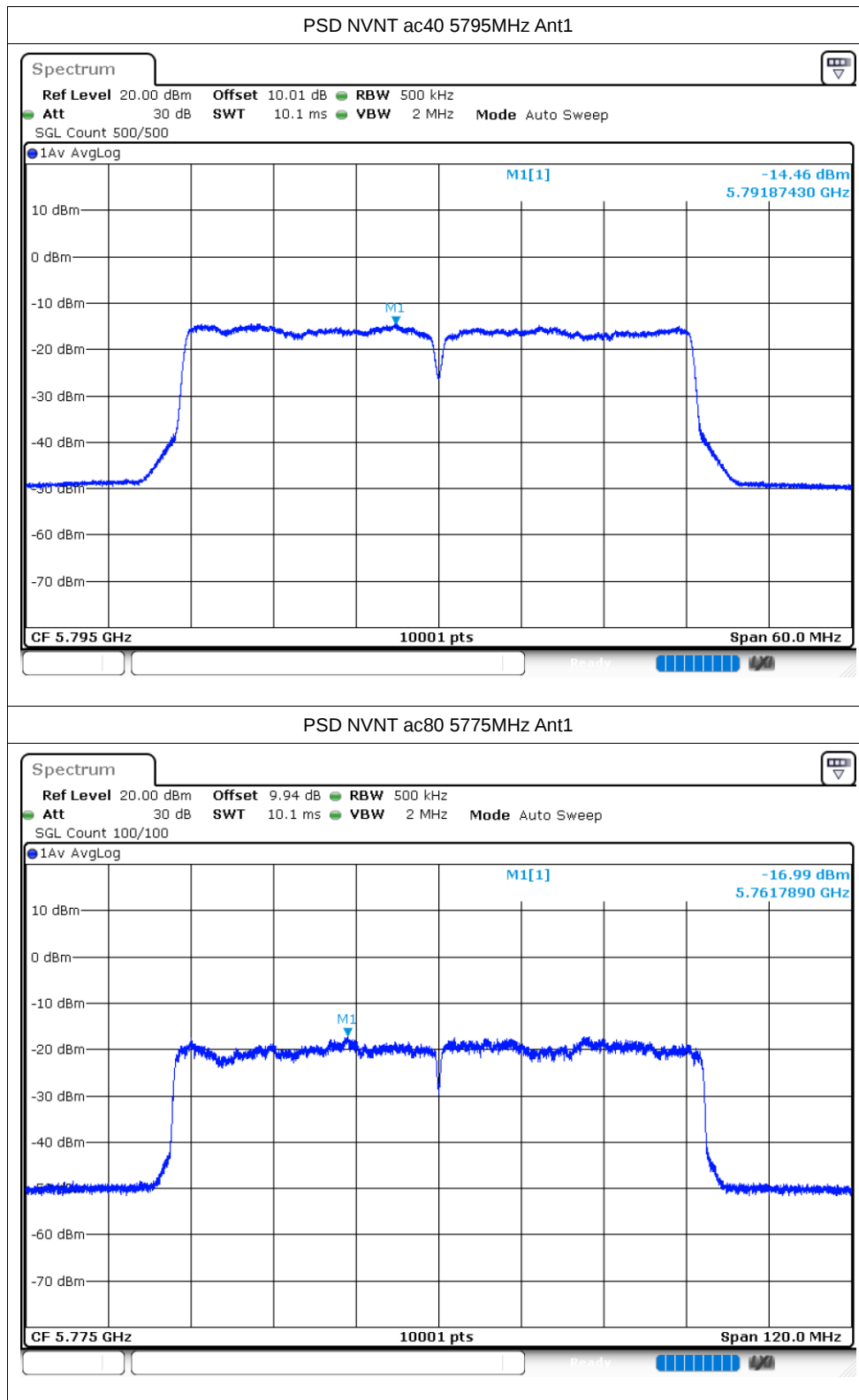


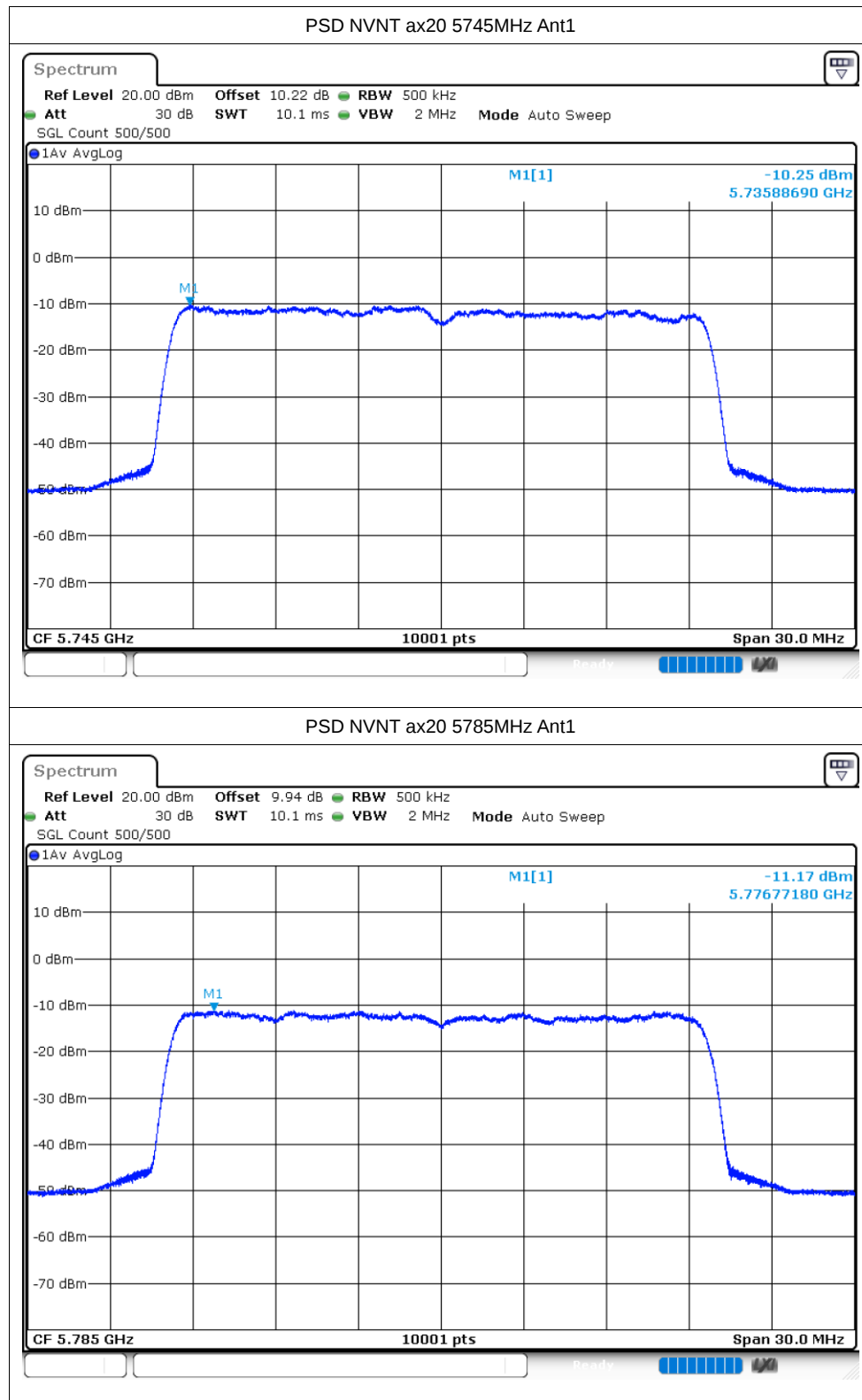


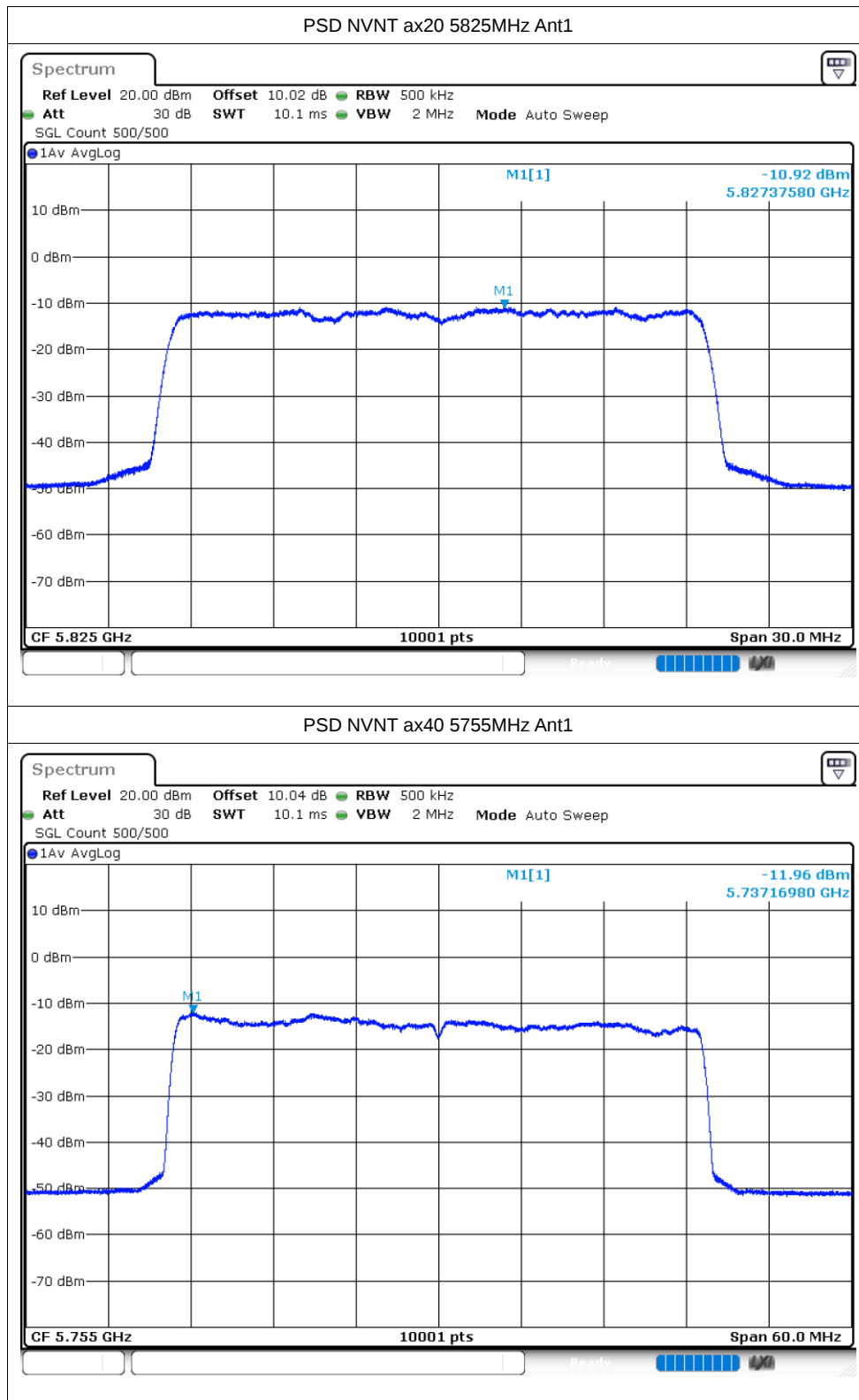


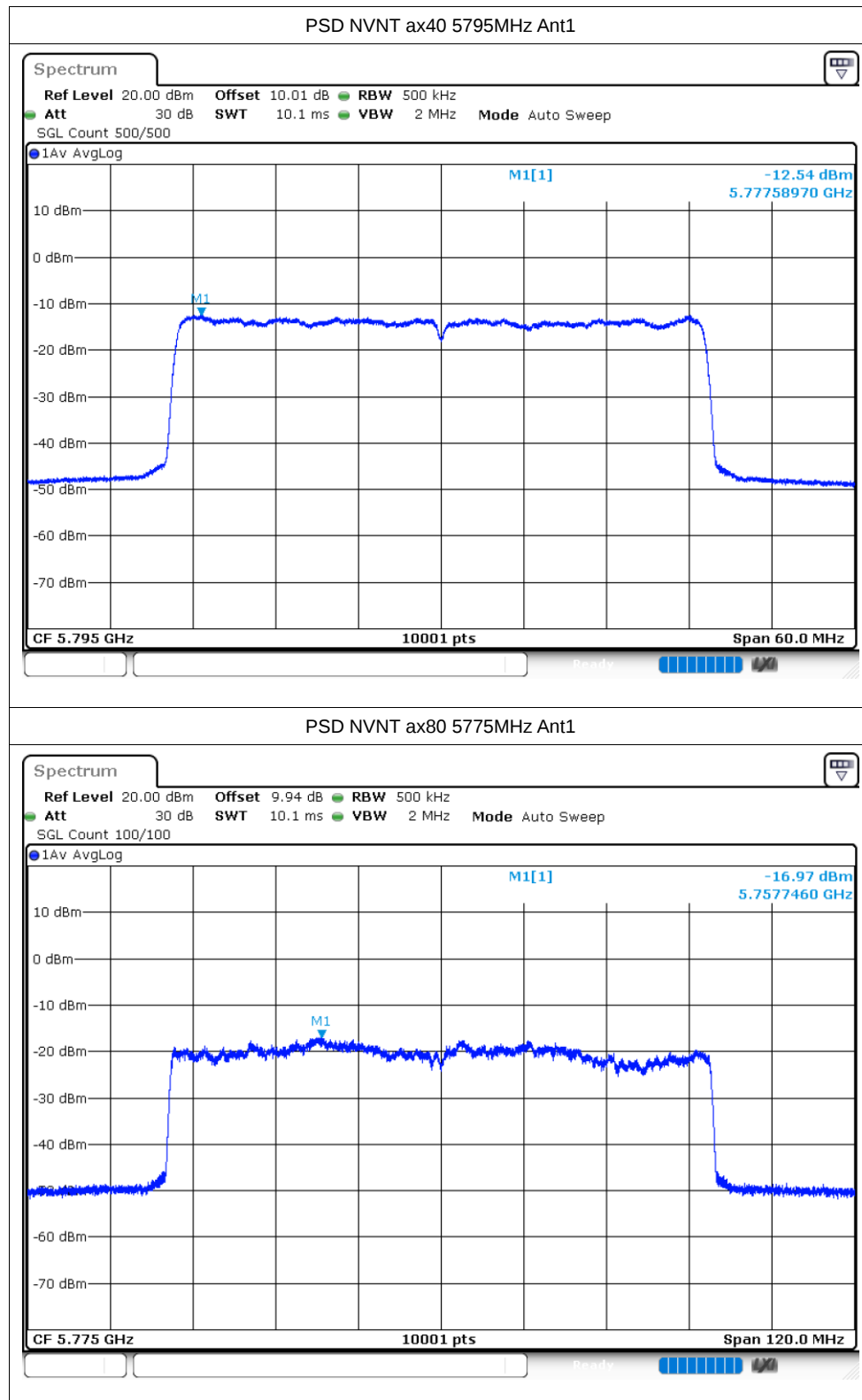










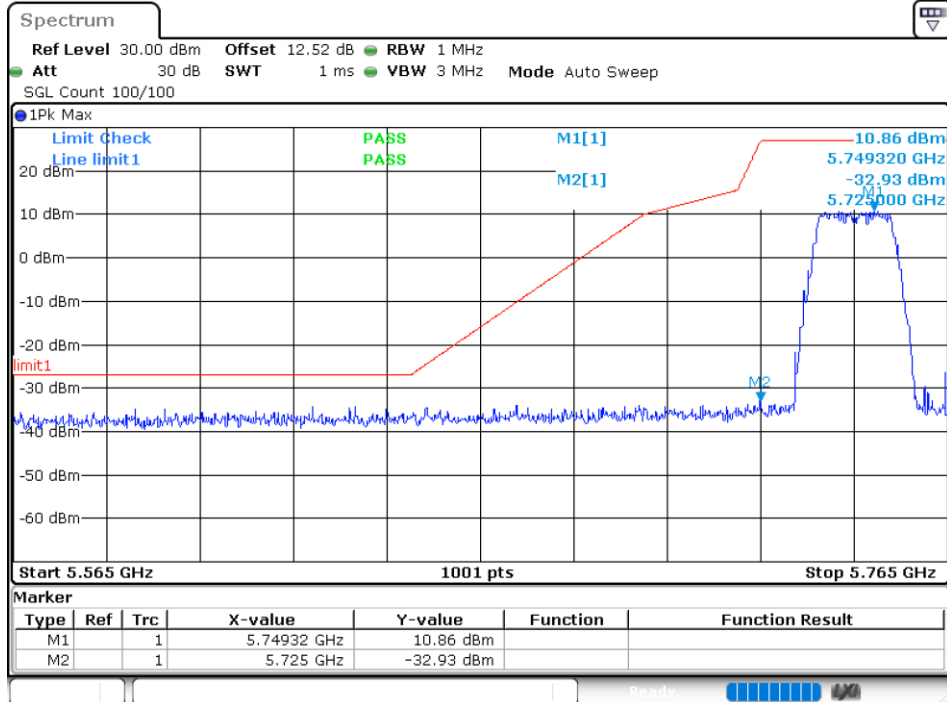


Band Edge

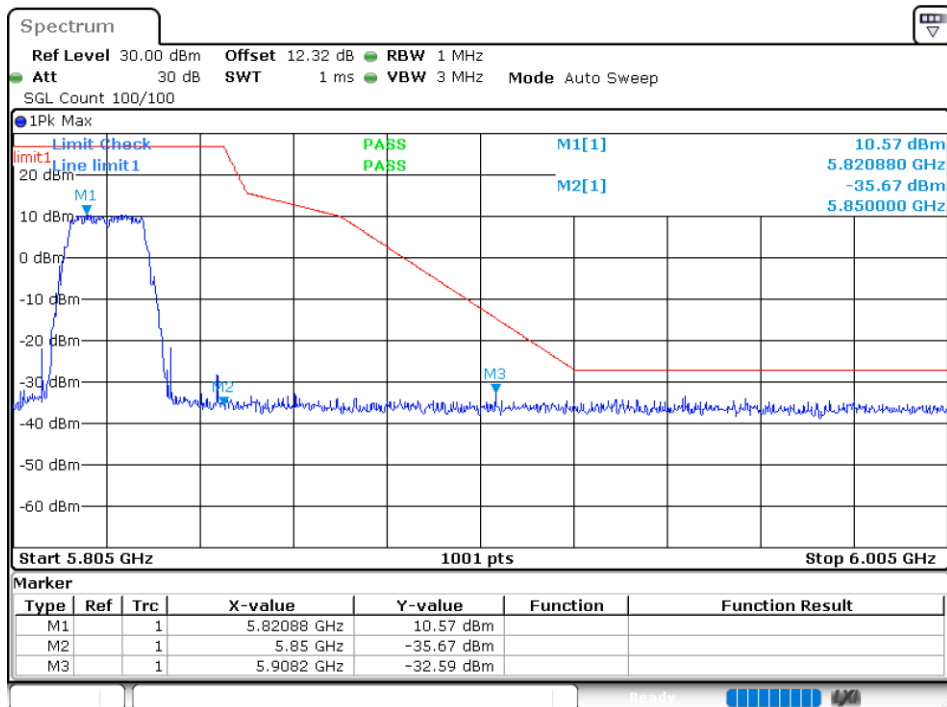
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Verdict
NVNT	a	5745	Ant1	-32.93	Pass
NVNT	a	5825	Ant1	-32.58	Pass
NVNT	n20	5745	Ant1	-32.59	Pass
NVNT	n20	5825	Ant1	-32.75	Pass
NVNT	n40	5755	Ant1	-32.69	Pass
NVNT	n40	5795	Ant1	-33.71	Pass
NVNT	ac20	5745	Ant1	-32.19	Pass
NVNT	ac20	5825	Ant1	-29.04	Pass
NVNT	ac40	5755	Ant1	-33.24	Pass
NVNT	ac40	5795	Ant1	-33.21	Pass
NVNT	ac80	5775	Ant1	-32.95	Pass
NVNT	ax20	5745	Ant1	-31.21	Pass
NVNT	ax20	5825	Ant1	-32.94	Pass
NVNT	ax40	5755	Ant1	-32.15	Pass
NVNT	ax40	5795	Ant1	-32.81	Pass
NVNT	ax80	5775	Ant1	-32.24	Pass

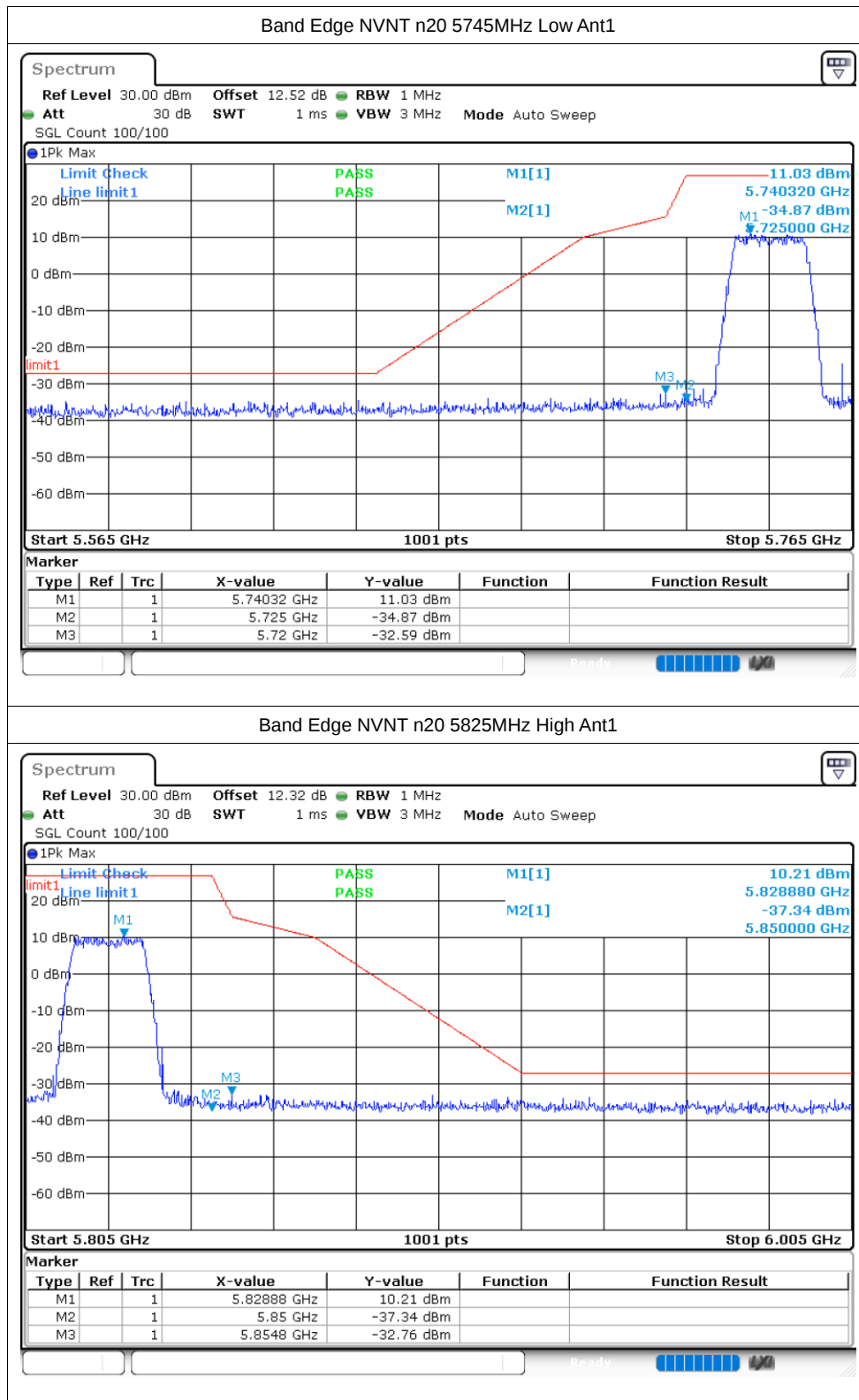
Test Graphs

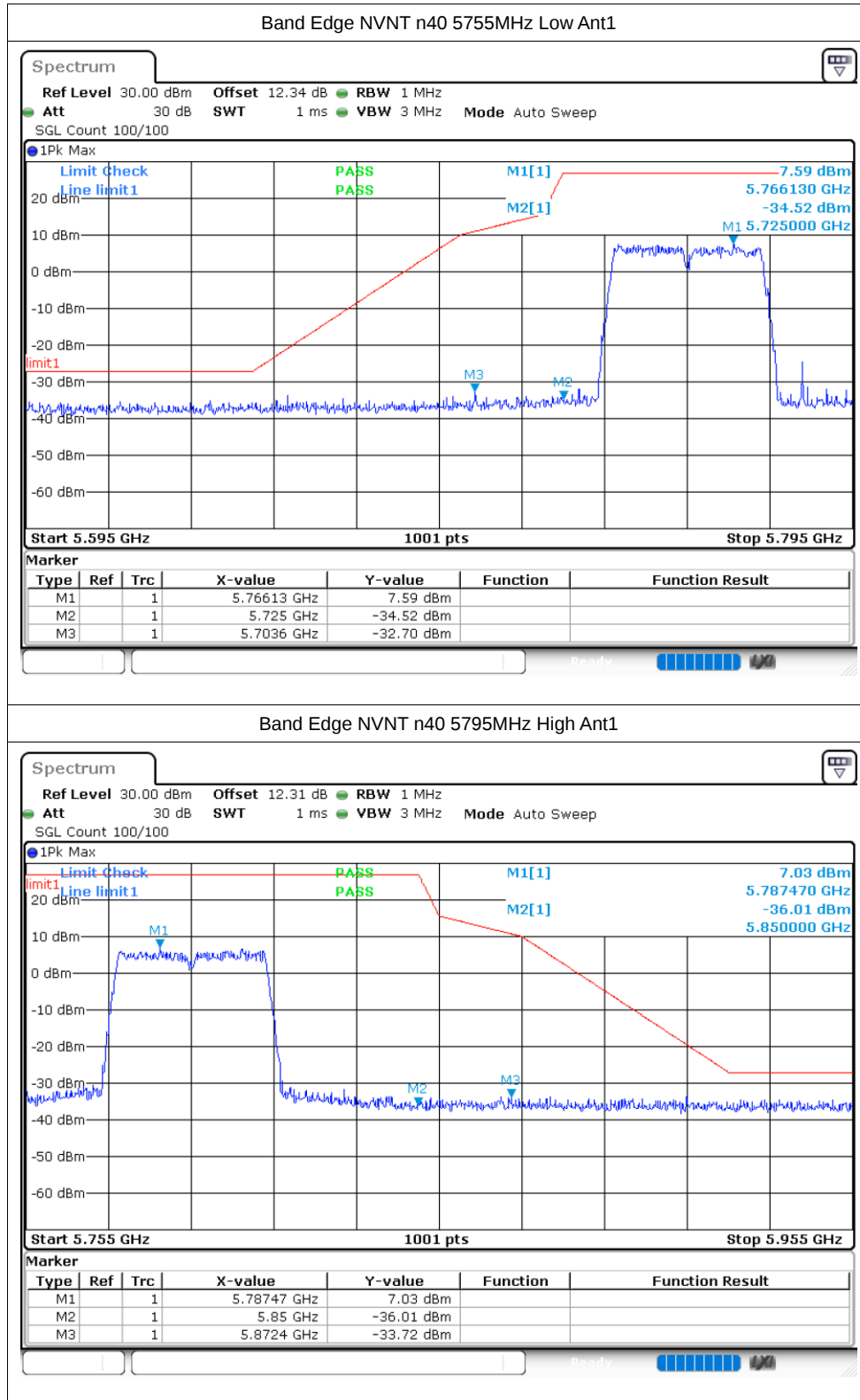
Band Edge NVNT a 5745MHz Low Ant1

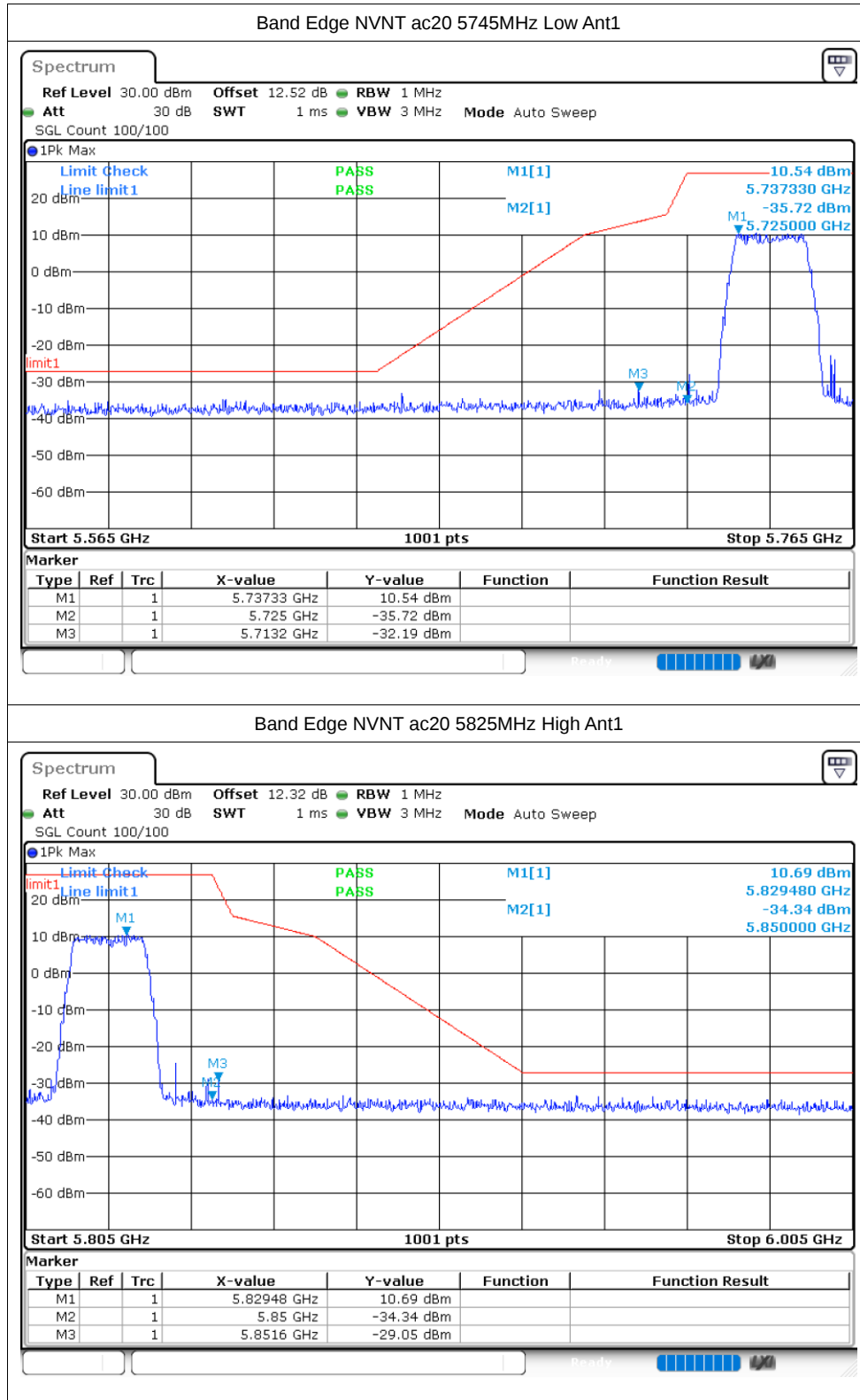


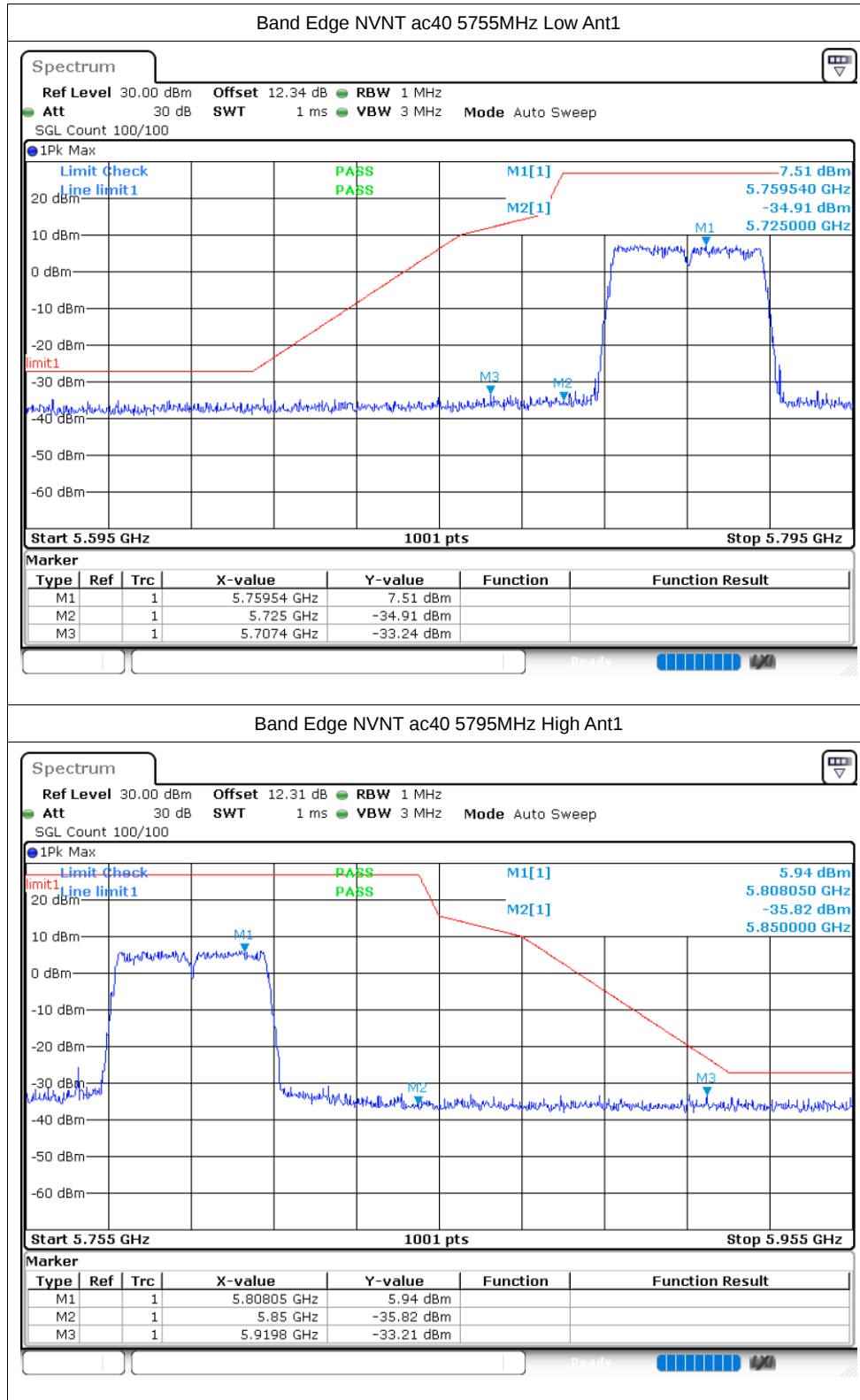
Band Edge NVNT a 5825MHz High Ant1

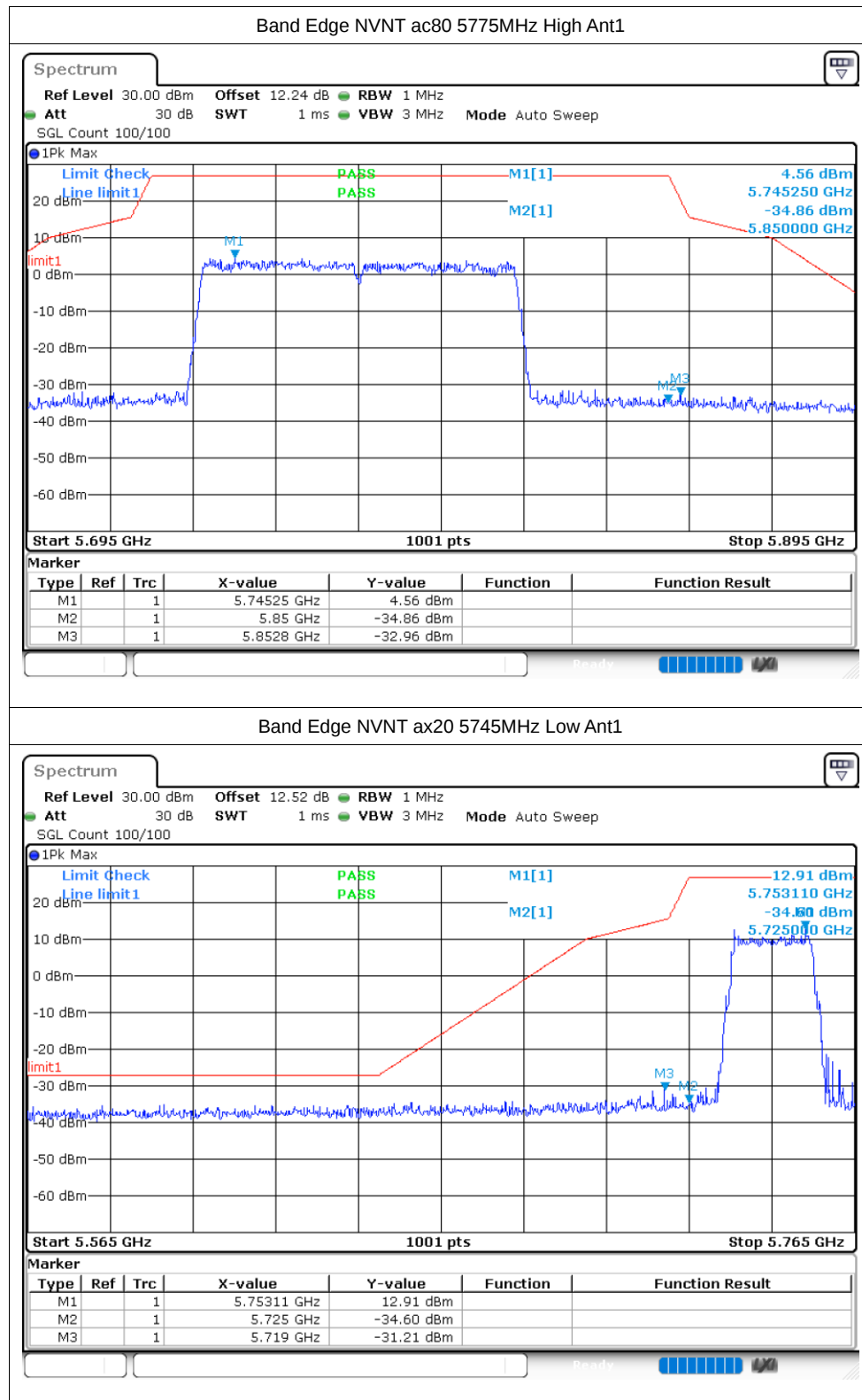


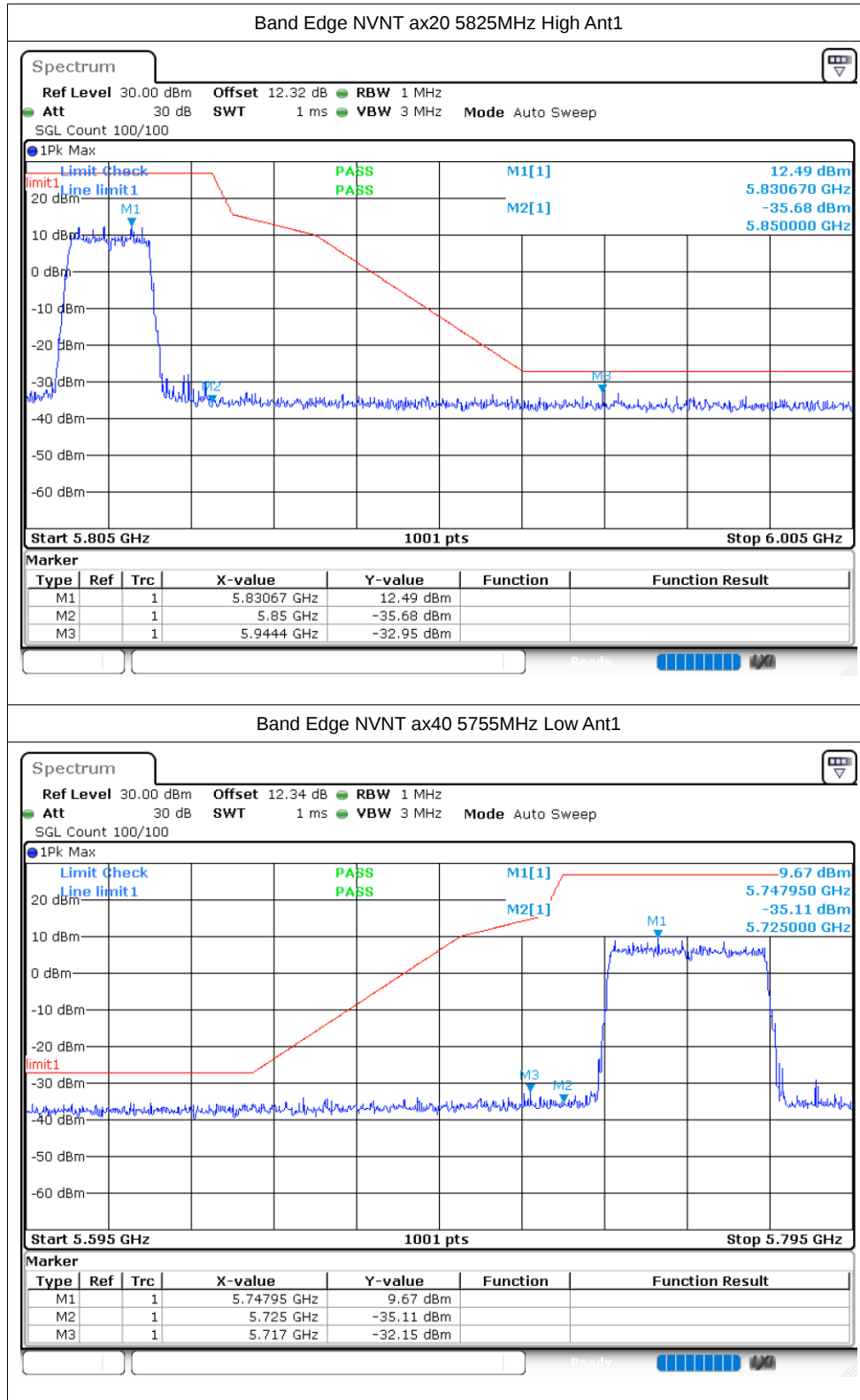


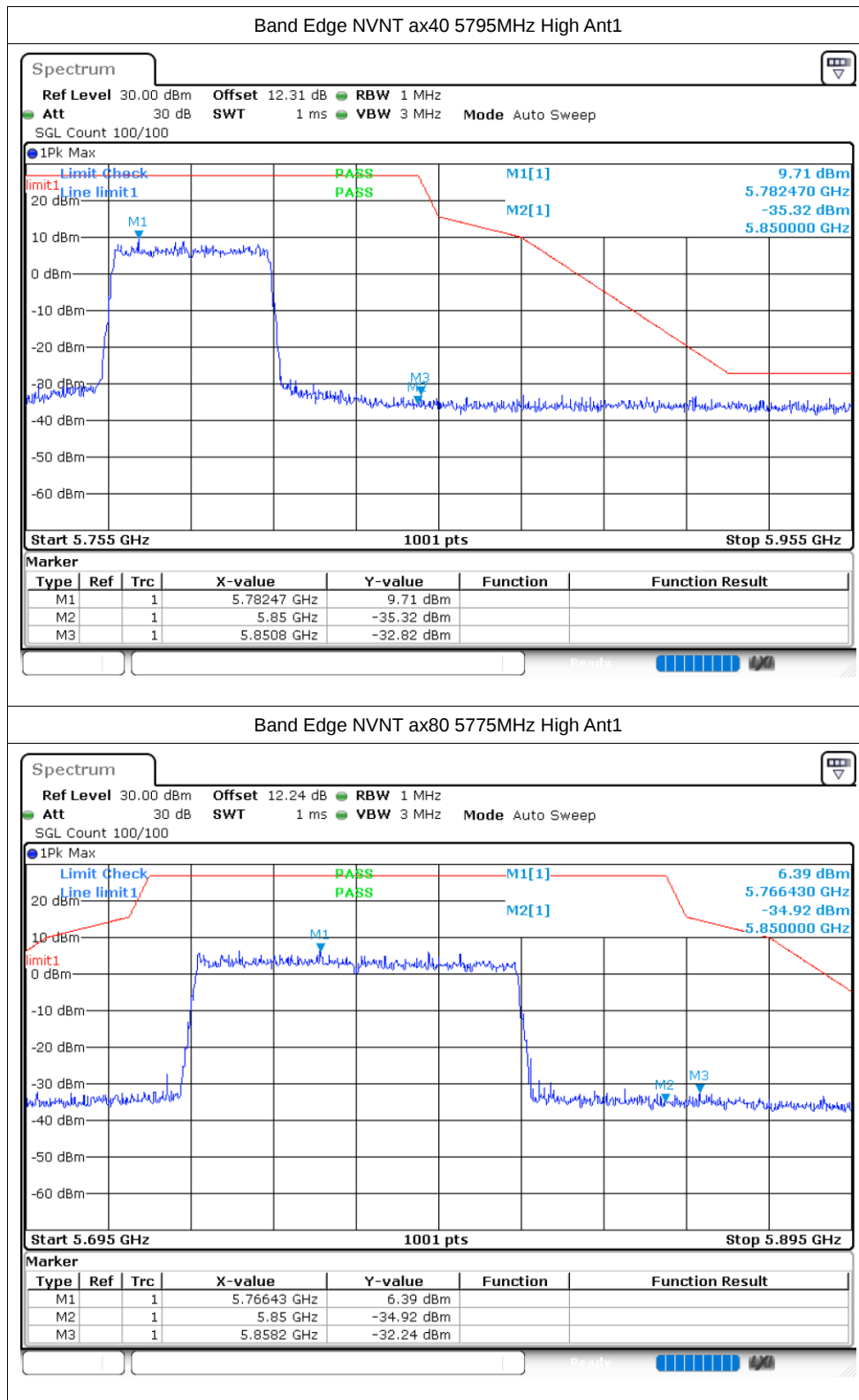










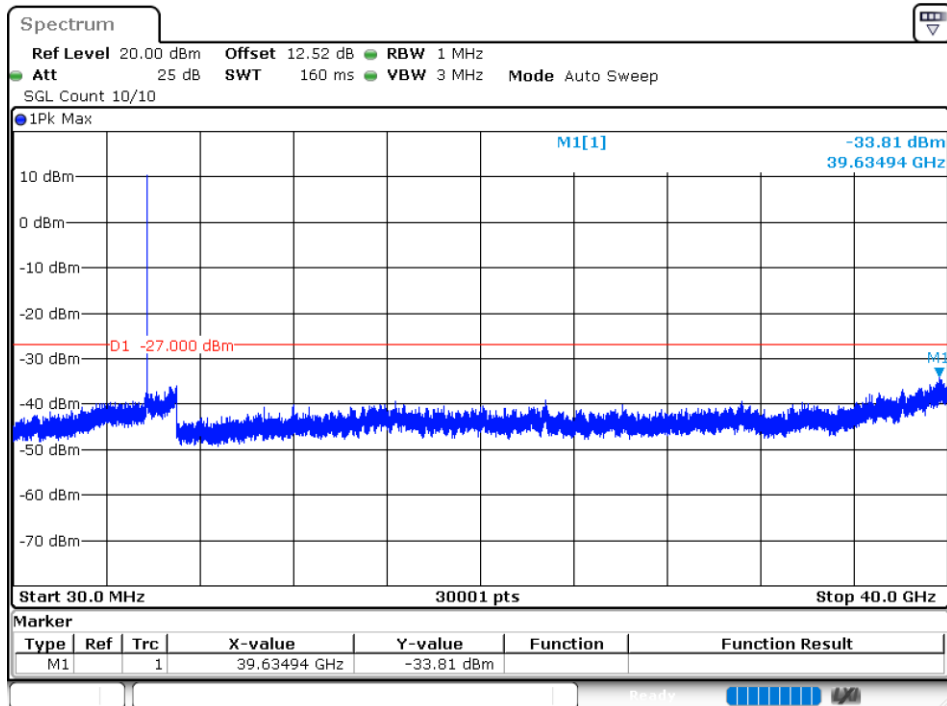


Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5745	Ant1	-33.81	-27	Pass
NVNT	a	5785	Ant1	-34.87	-27	Pass
NVNT	a	5825	Ant1	-34.62	-27	Pass
NVNT	n20	5745	Ant1	-34.02	-27	Pass
NVNT	n20	5785	Ant1	-34.58	-27	Pass
NVNT	n20	5825	Ant1	-33.91	-27	Pass
NVNT	n40	5755	Ant1	-34.62	-27	Pass
NVNT	n40	5795	Ant1	-35.6	-27	Pass
NVNT	ac20	5745	Ant1	-35.12	-27	Pass
NVNT	ac20	5785	Ant1	-34.15	-27	Pass
NVNT	ac20	5825	Ant1	-35.25	-27	Pass
NVNT	ac40	5755	Ant1	-35.49	-27	Pass
NVNT	ac40	5795	Ant1	-33.58	-27	Pass
NVNT	ac80	5775	Ant1	-34.54	-27	Pass
NVNT	ax20	5745	Ant1	-35.7	-27	Pass
NVNT	ax20	5785	Ant1	-35.5	-27	Pass
NVNT	ax20	5825	Ant1	-36.17	-27	Pass
NVNT	ax40	5755	Ant1	-35.24	-27	Pass
NVNT	ax40	5795	Ant1	-35.66	-27	Pass
NVNT	ax80	5775	Ant1	-35.79	-27	Pass

Test Graphs

Tx. Spurious NVNT a 5745MHz Ant1 Emission



Tx. Spurious NVNT a 5785MHz Ant1 Emission

