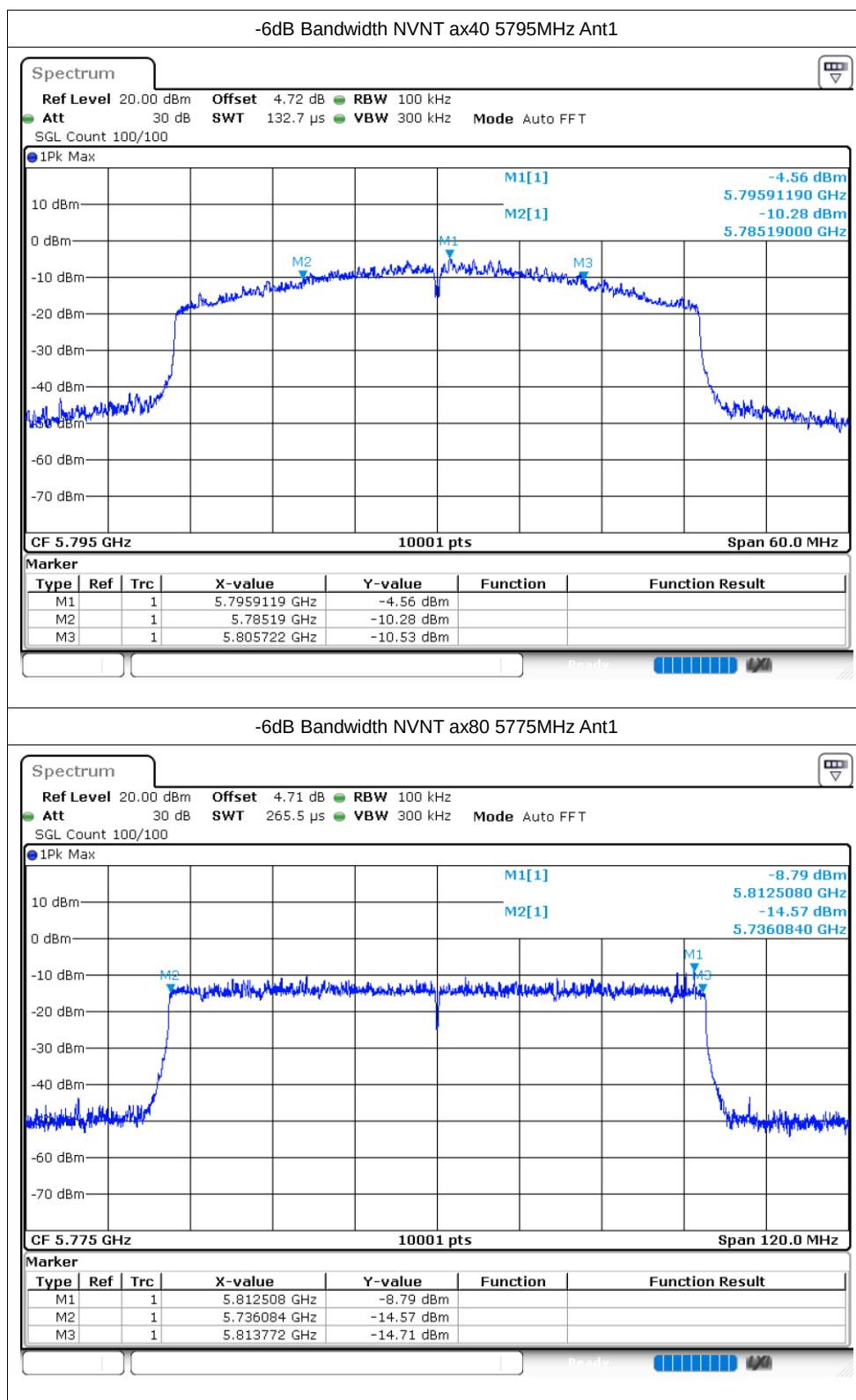


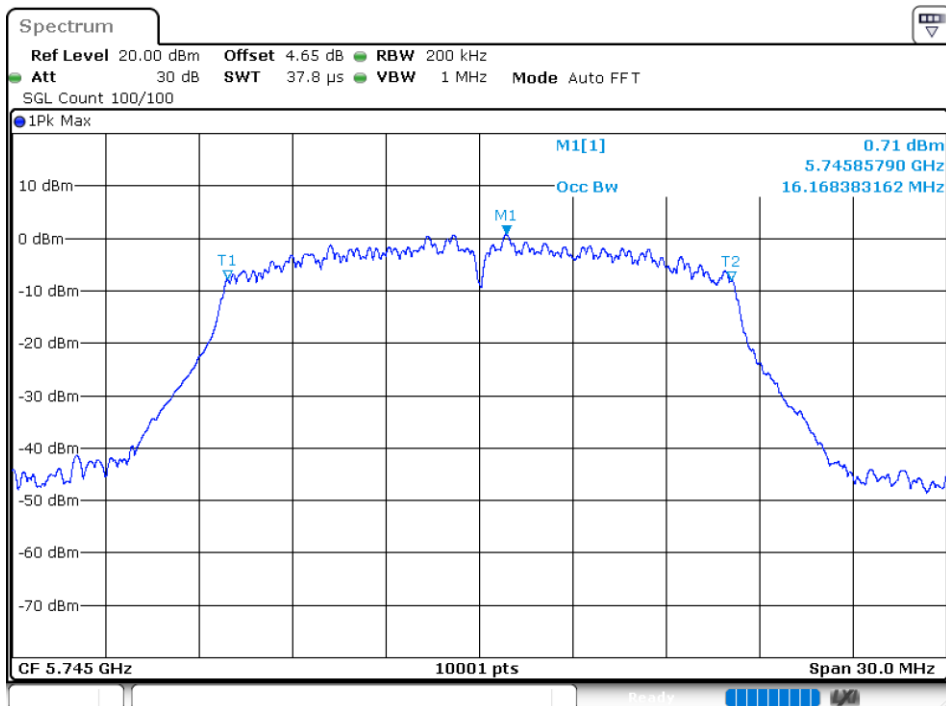


Occupied Channel Bandwidth

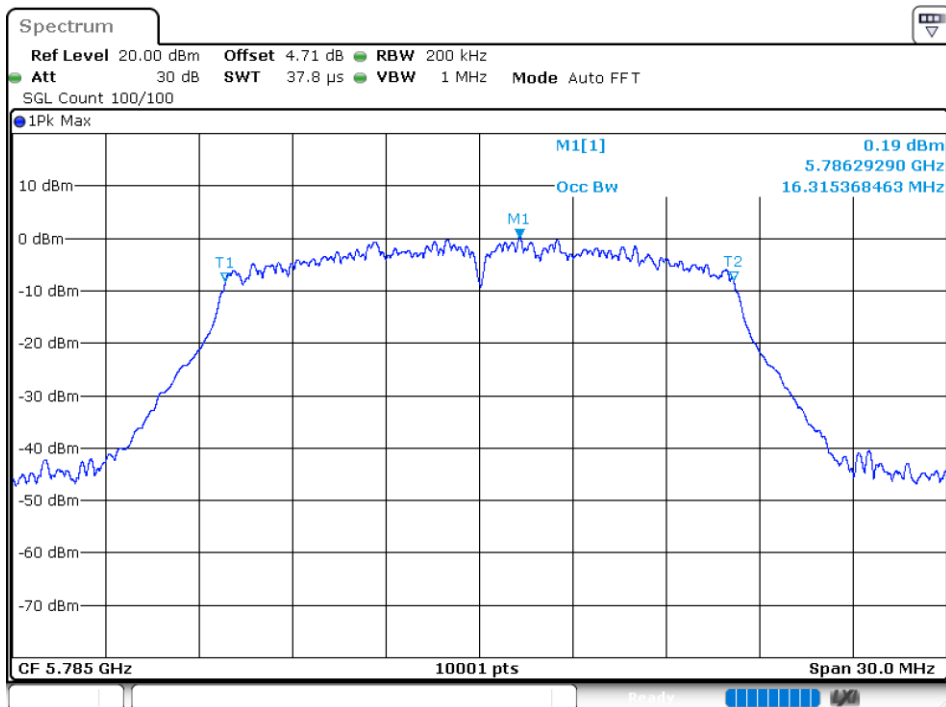
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5745	Ant1	16.168
NVNT	a	5785	Ant1	16.315
NVNT	a	5825	Ant1	16.255
NVNT	n20	5745	Ant1	17.362
NVNT	n20	5785	Ant1	17.389
NVNT	n20	5825	Ant1	17.401
NVNT	n40	5755	Ant1	35.066
NVNT	n40	5795	Ant1	34.995
NVNT	ac20	5745	Ant1	17.392
NVNT	ac20	5785	Ant1	17.347
NVNT	ac20	5825	Ant1	17.413
NVNT	ac40	5755	Ant1	35.036
NVNT	ac40	5795	Ant1	34.899
NVNT	ac80	5775	Ant1	75.508
NVNT	ax20	5745	Ant1	18.562
NVNT	ax20	5785	Ant1	18.568
NVNT	ax20	5825	Ant1	18.574
NVNT	ax40	5755	Ant1	36.248
NVNT	ax40	5795	Ant1	36.068
NVNT	ax80	5775	Ant1	77.5

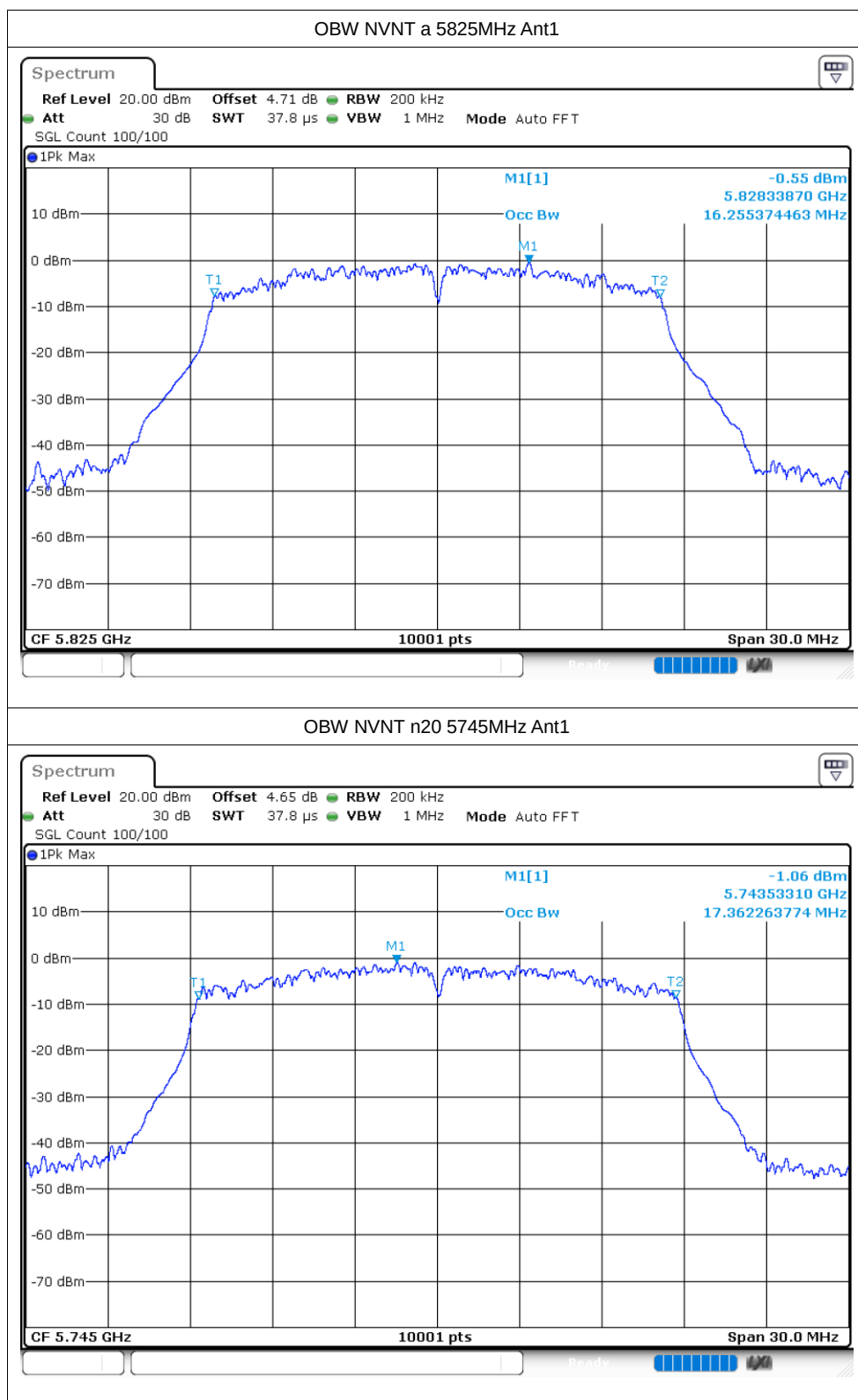
Test Graphs

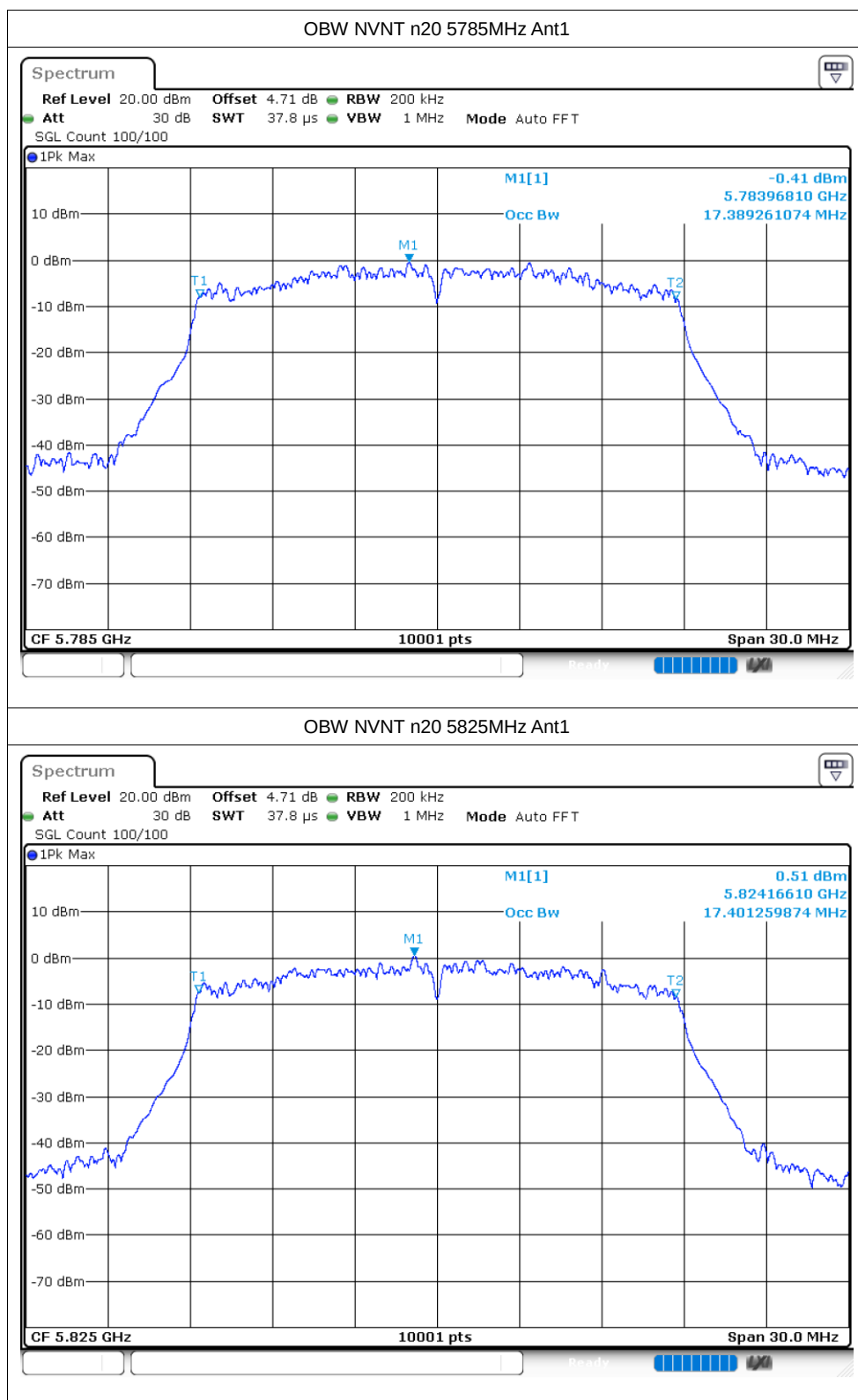
OBW NVNT a 5745MHz Ant1

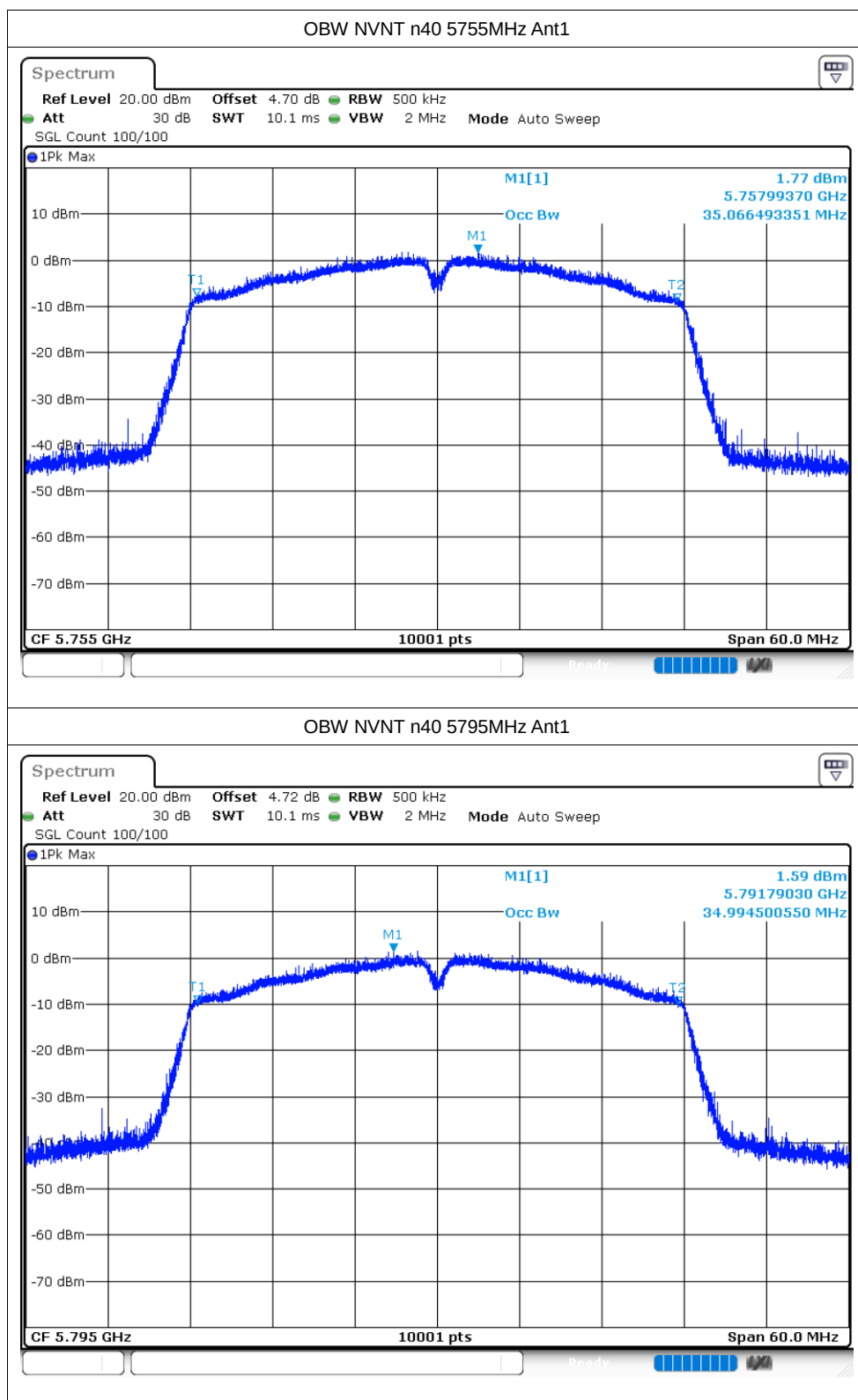


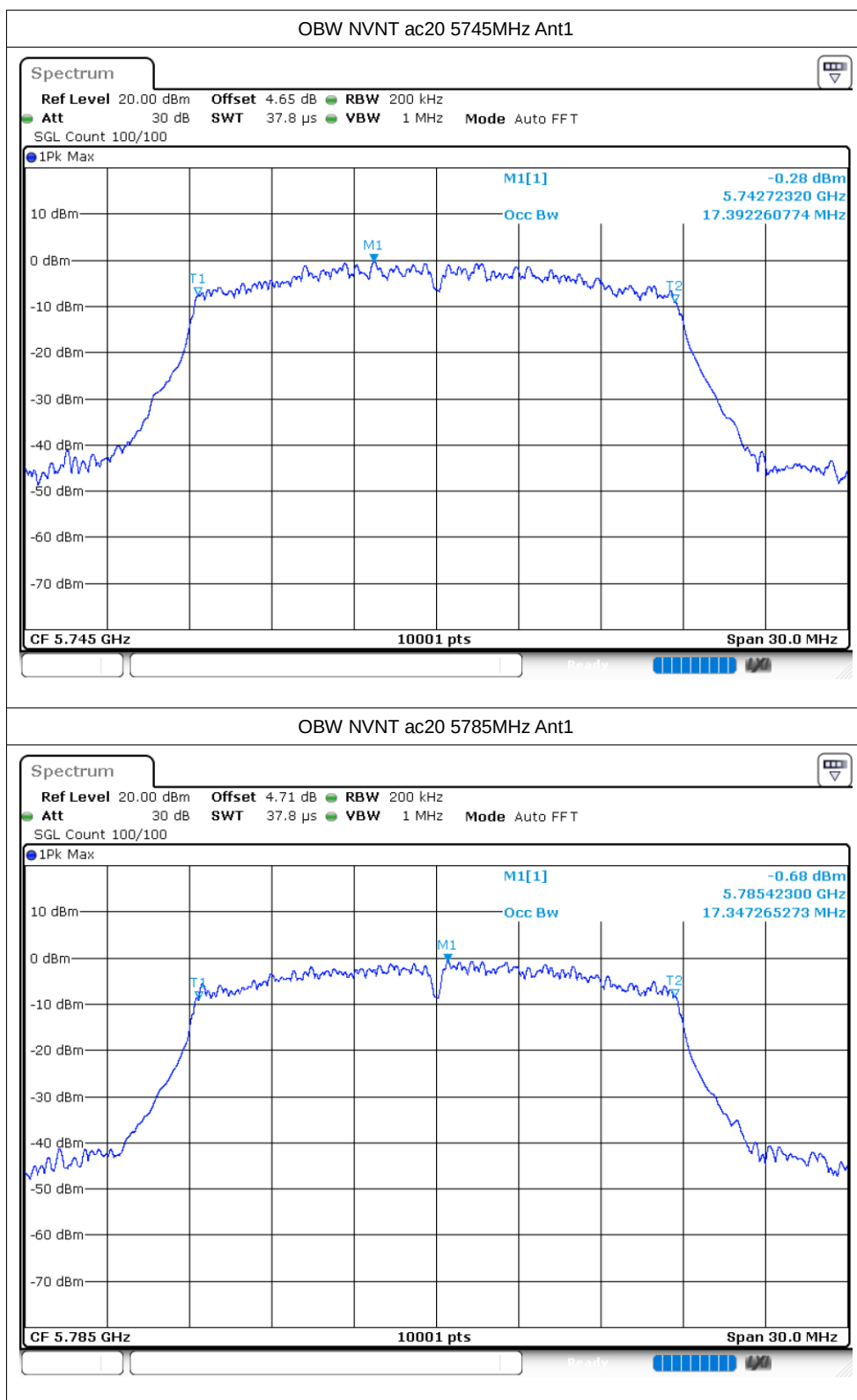
OBW NVNT a 5785MHz Ant1

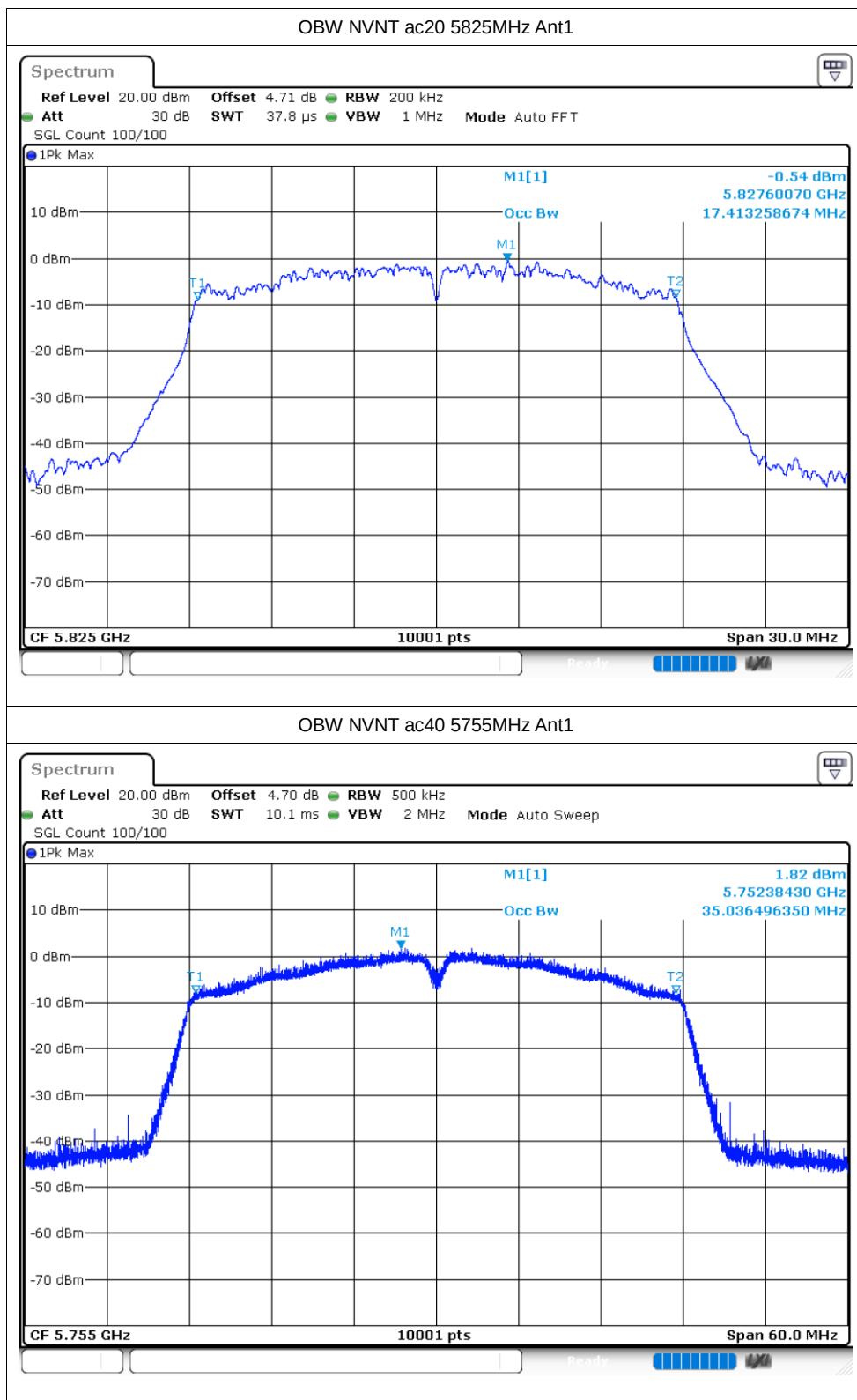


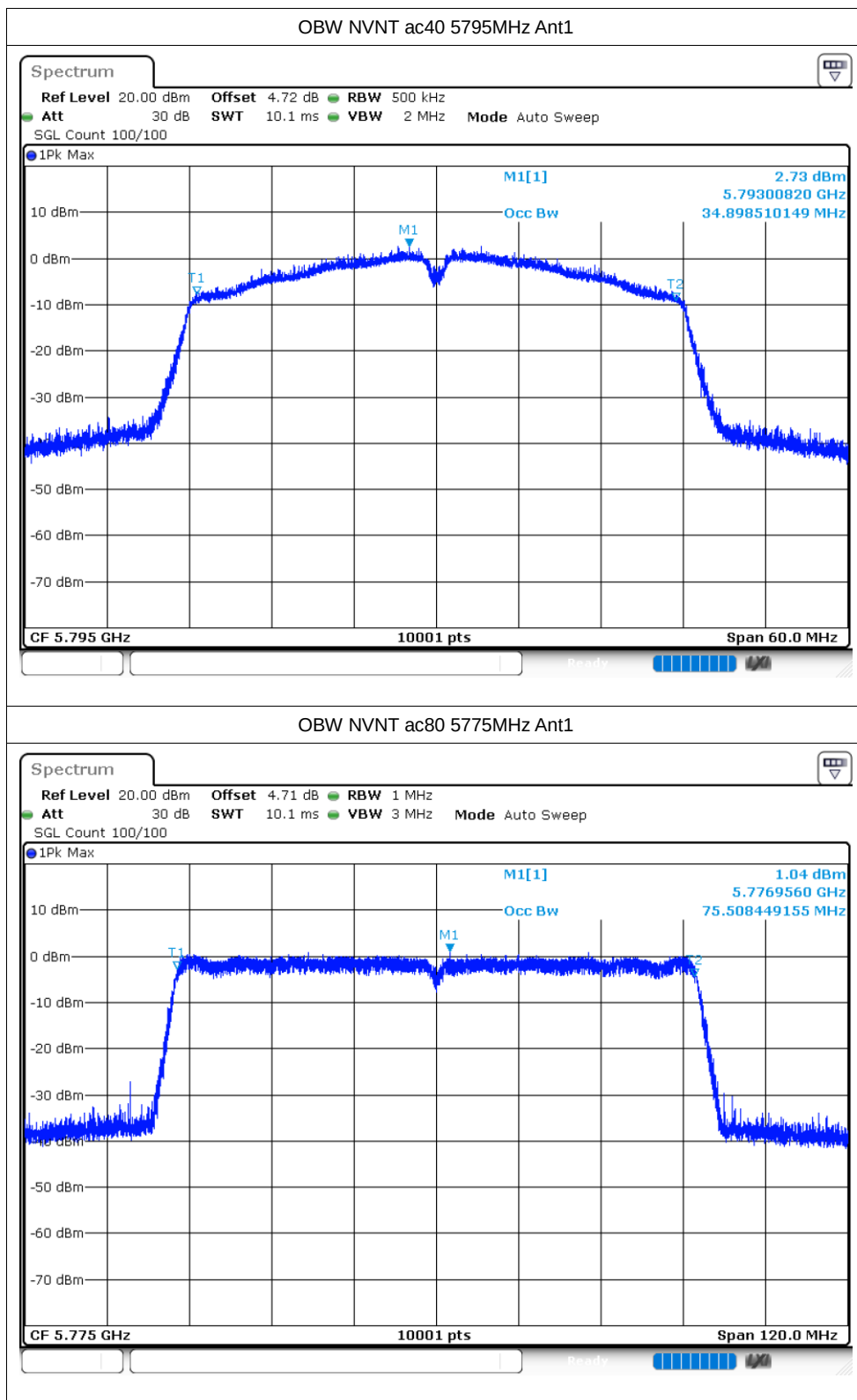


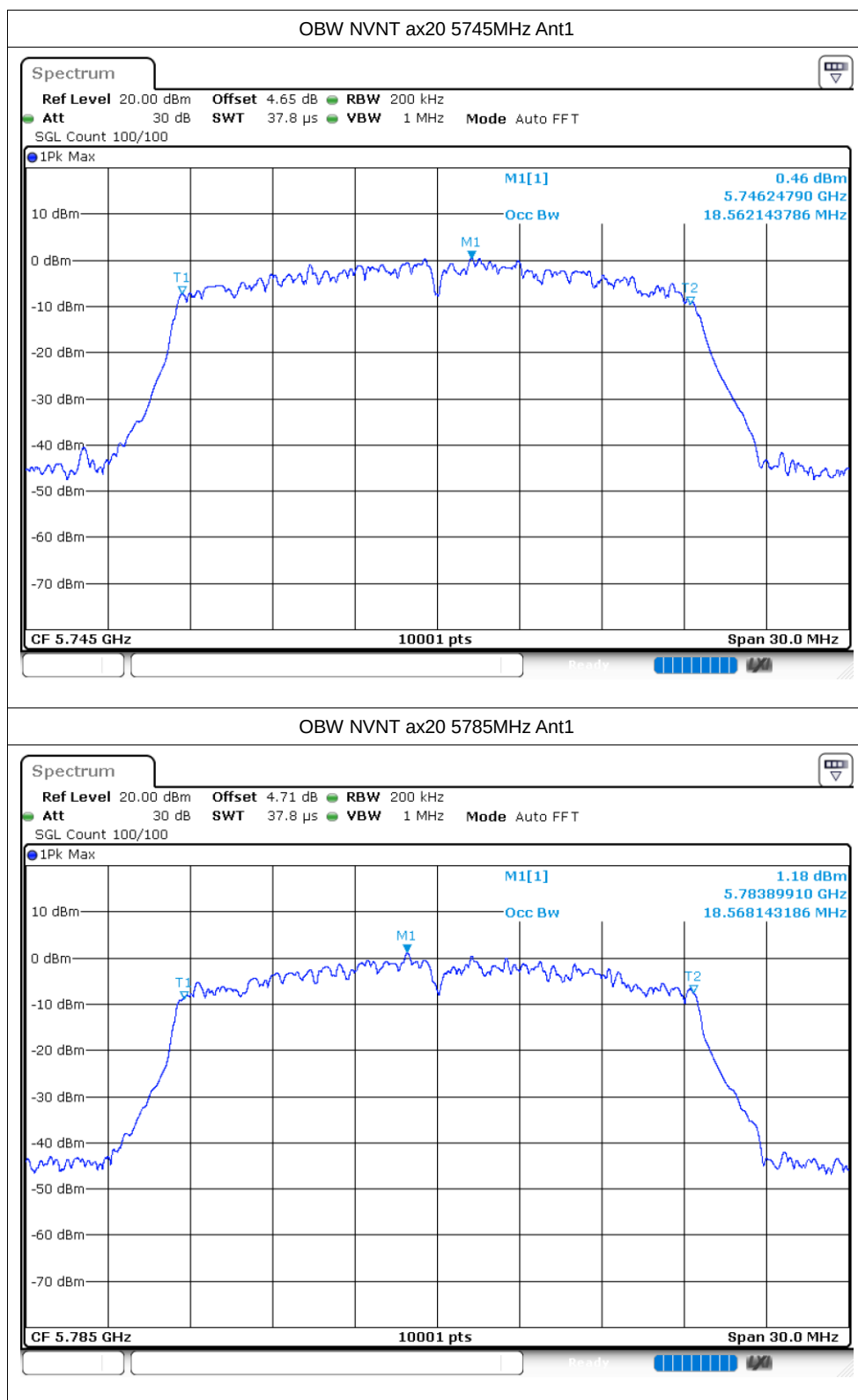


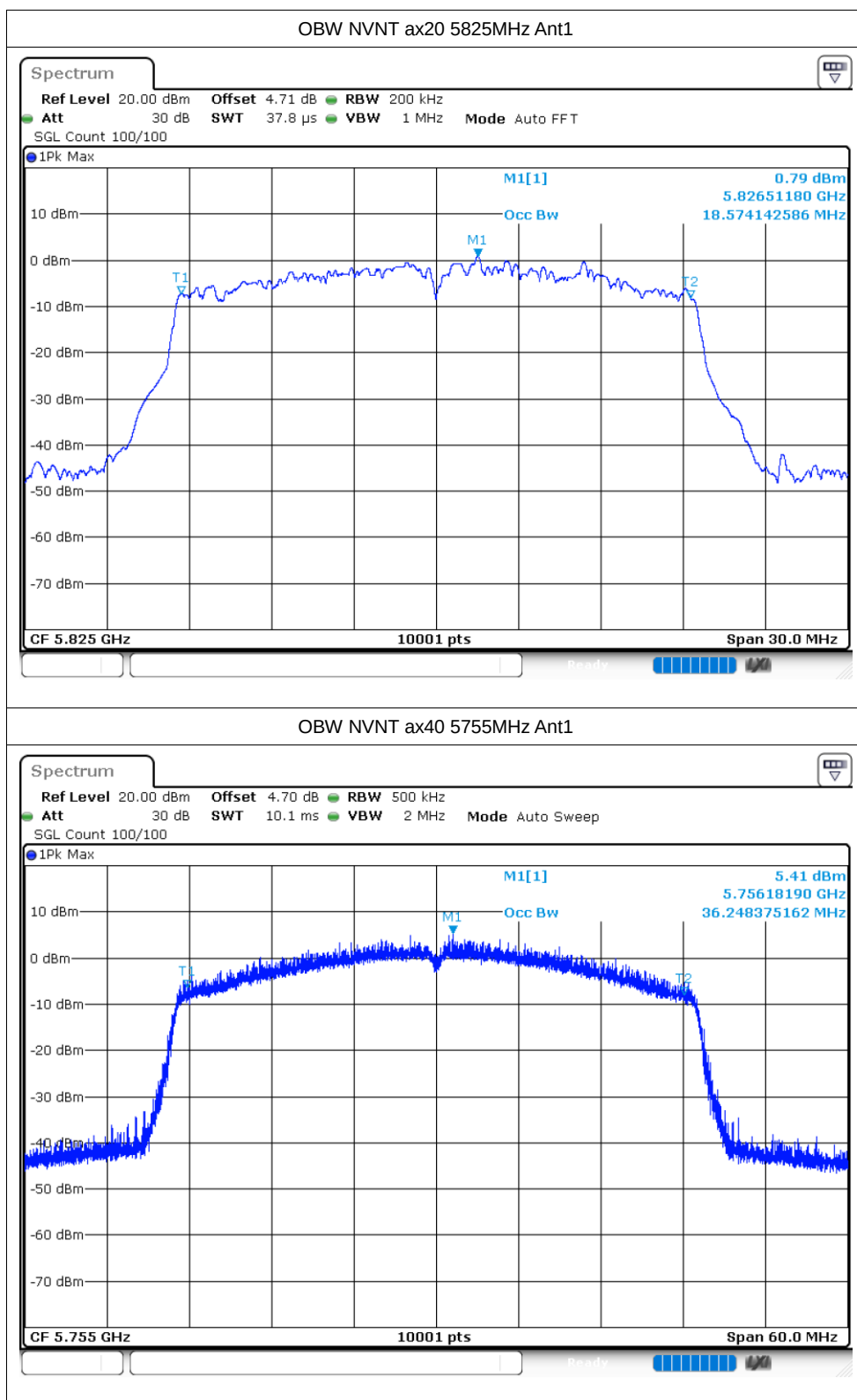


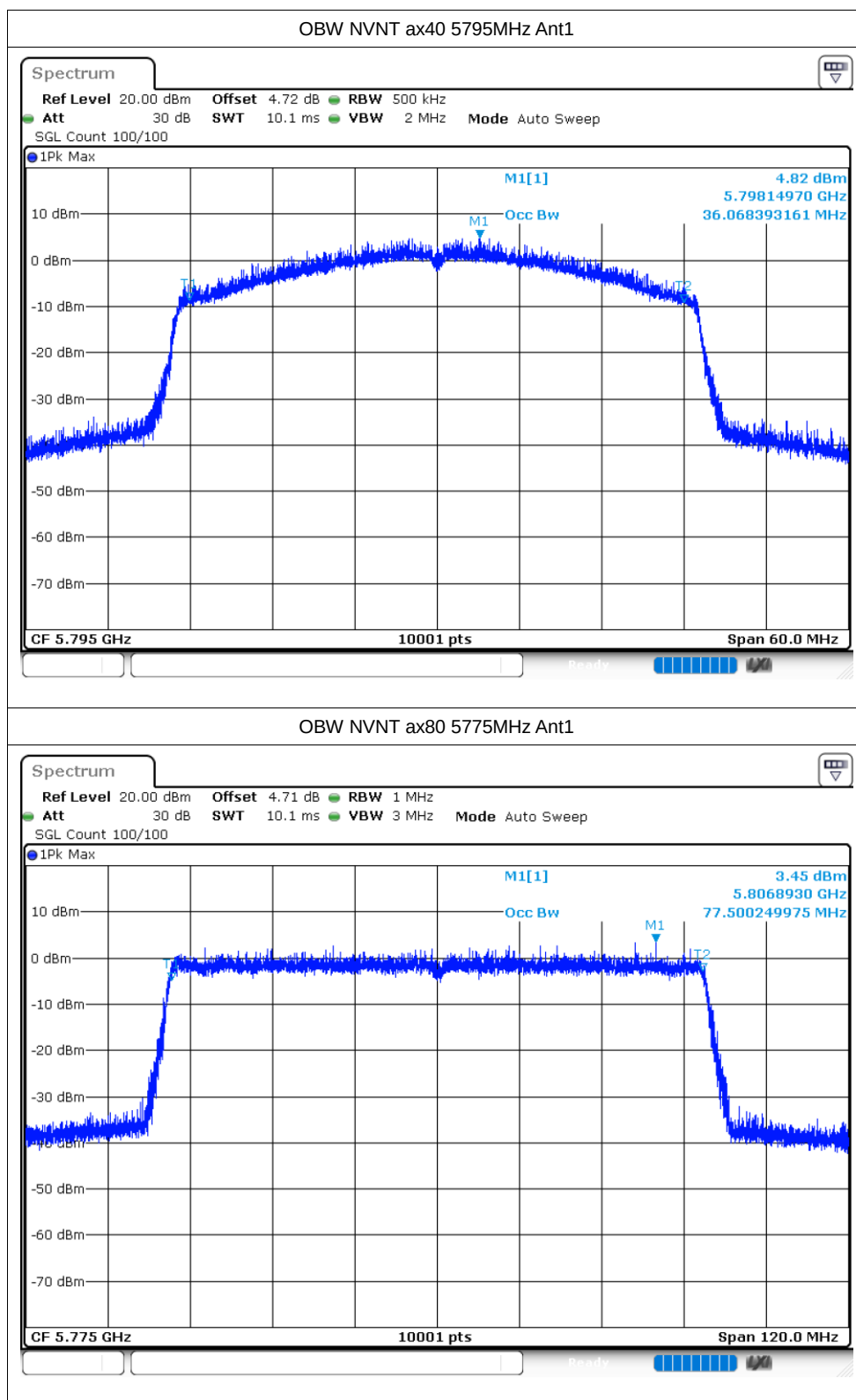










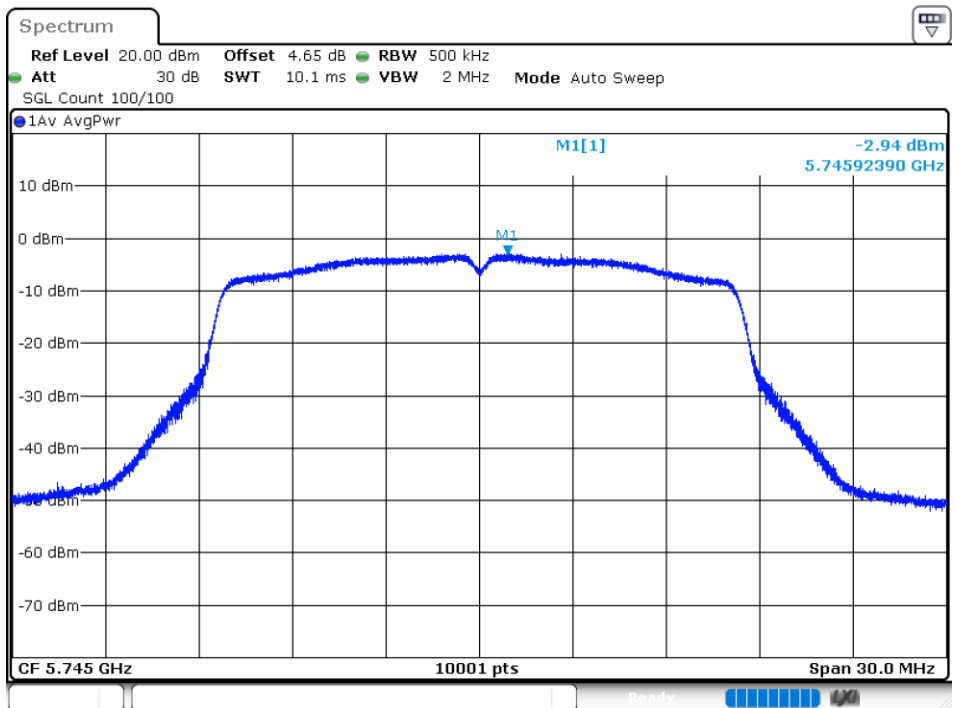


Maximum Power Spectral Density Level

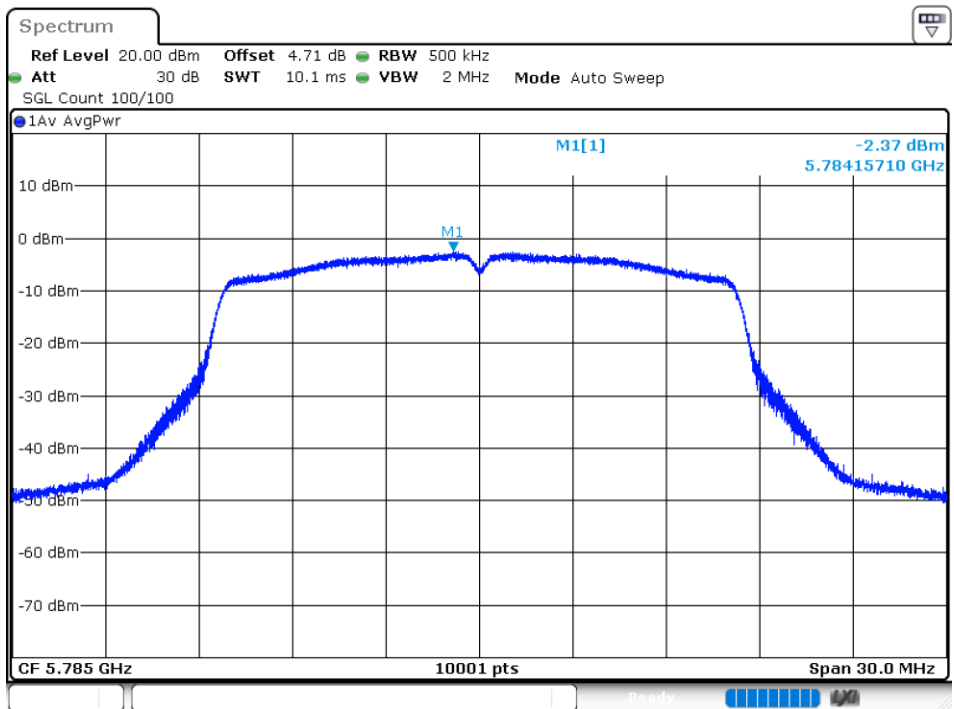
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/500kHz)	Duty Factor (dB)	Total PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
NVNT	a	5745	Ant1	-2.94	0.06	-2.88	30	Pass
NVNT	a	5785	Ant1	-2.37	0.06	-2.31	30	Pass
NVNT	a	5825	Ant1	-2.45	0.06	-2.39	30	Pass
NVNT	n20	5745	Ant1	-2.82	0.06	-2.76	30	Pass
NVNT	n20	5785	Ant1	-2.92	0.07	-2.85	30	Pass
NVNT	n20	5825	Ant1	-2.75	0.06	-2.69	30	Pass
NVNT	n40	5755	Ant1	-5.86	0.11	-5.75	30	Pass
NVNT	n40	5795	Ant1	-5.22	0.11	-5.11	30	Pass
NVNT	ac20	5745	Ant1	-2.87	0.07	-2.8	30	Pass
NVNT	ac20	5785	Ant1	-2.85	0.07	-2.78	30	Pass
NVNT	ac20	5825	Ant1	-2.91	0.07	-2.84	30	Pass
NVNT	ac40	5755	Ant1	-6.03	0.07	-5.96	30	Pass
NVNT	ac40	5795	Ant1	-5.22	0.07	-5.15	30	Pass
NVNT	ac80	5775	Ant1	-13.26	0.21	-13.05	30	Pass
NVNT	ax20	5745	Ant1	-2.97	0.07	-2.9	30	Pass
NVNT	ax20	5785	Ant1	-2.76	0.08	-2.68	30	Pass
NVNT	ax20	5825	Ant1	-2.63	0.08	-2.55	30	Pass
NVNT	ax40	5755	Ant1	-5.31	0.08	-5.23	30	Pass
NVNT	ax40	5795	Ant1	-5.12	0.08	-5.04	30	Pass
NVNT	ax80	5775	Ant1	-13.68	0.23	-13.45	30	Pass

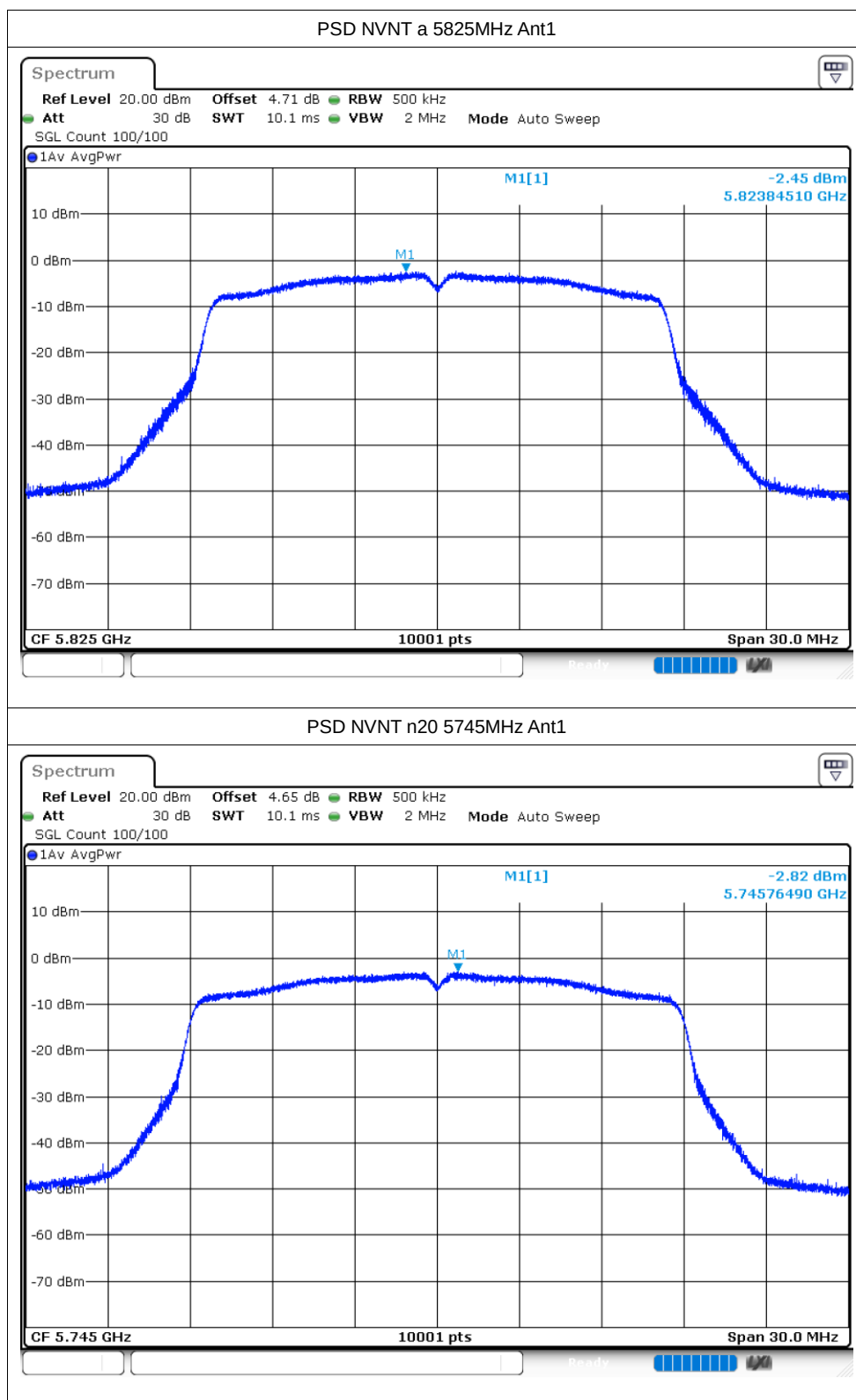
Test Graphs

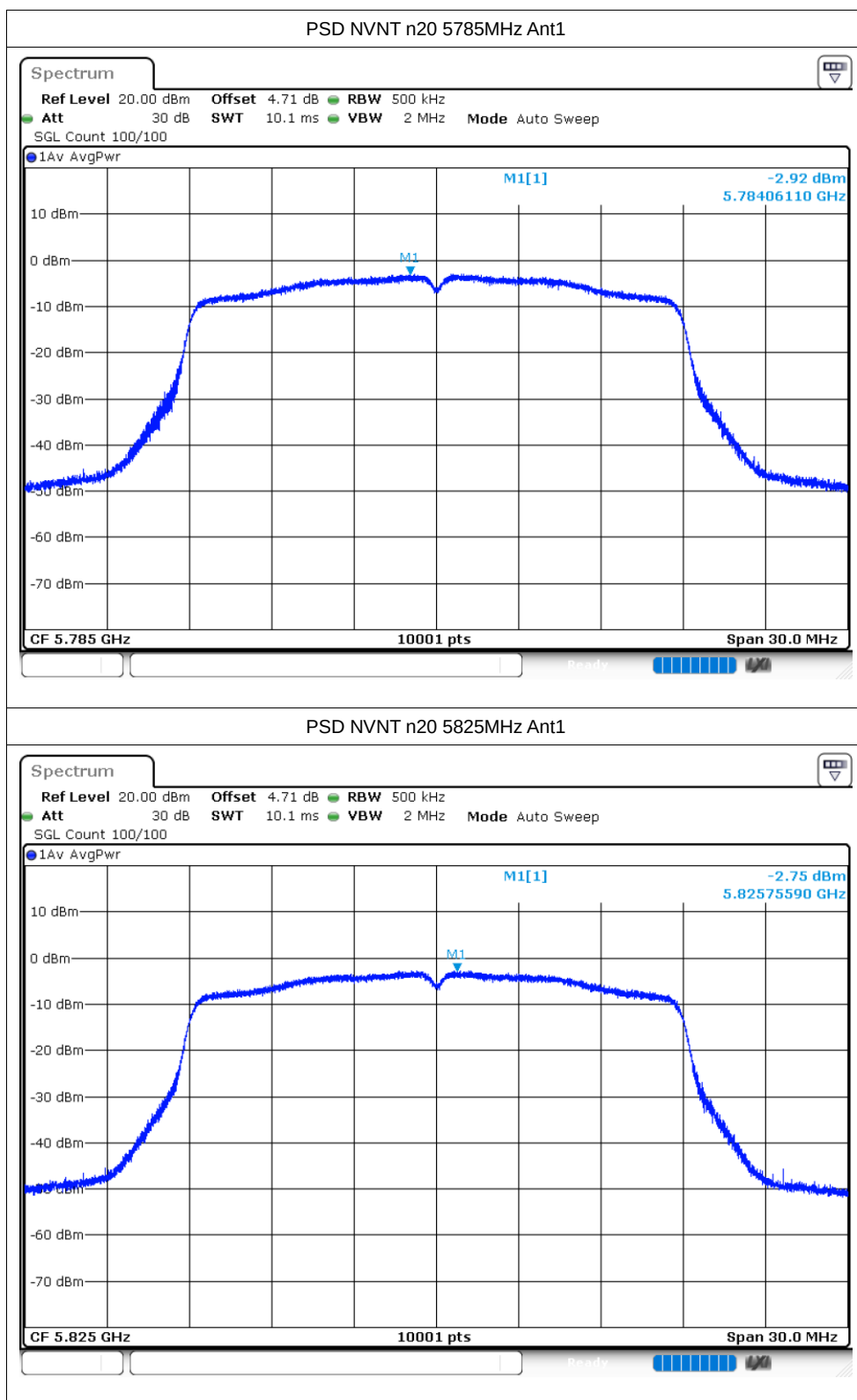
PSD NVNT a 5745MHz Ant1

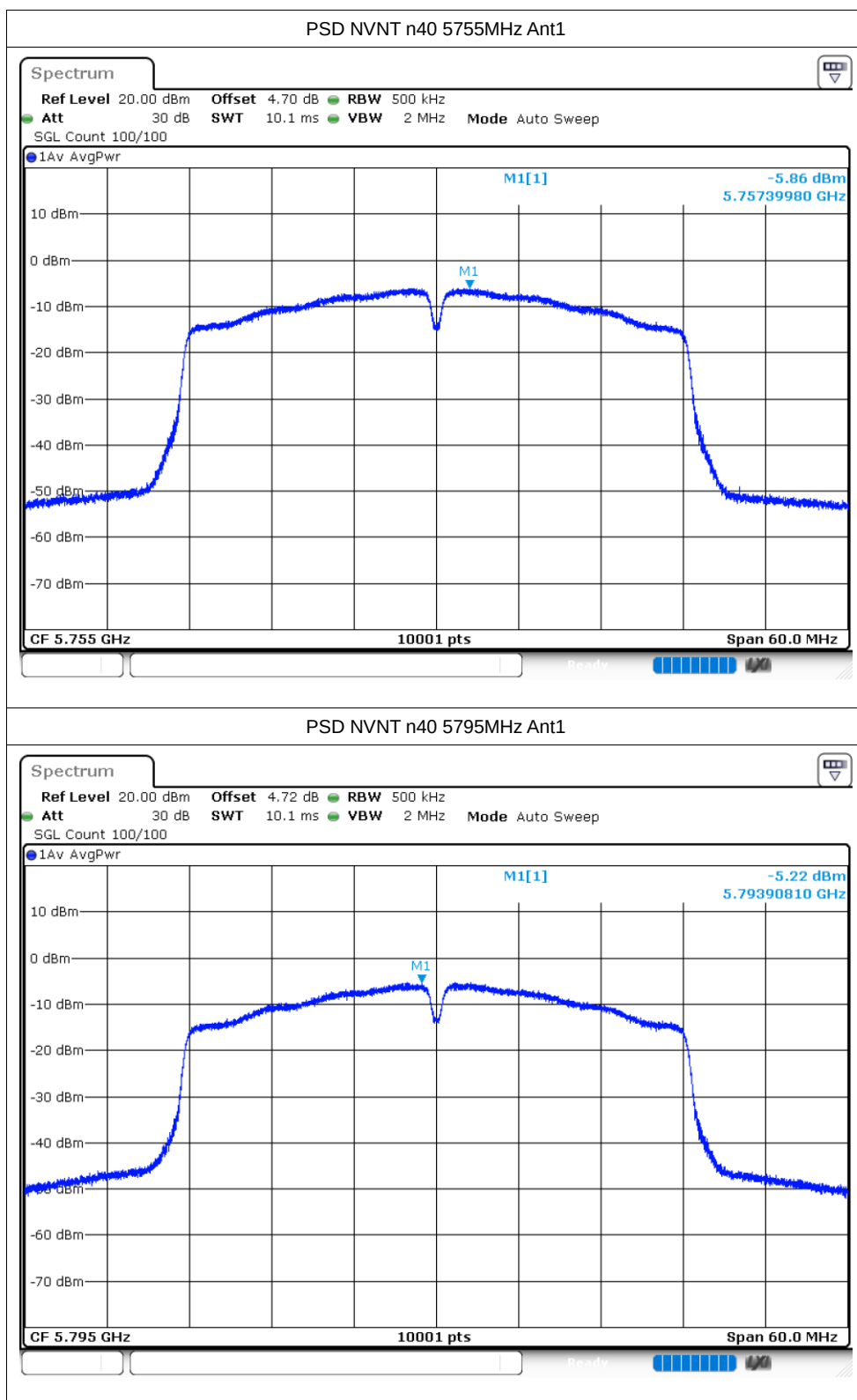


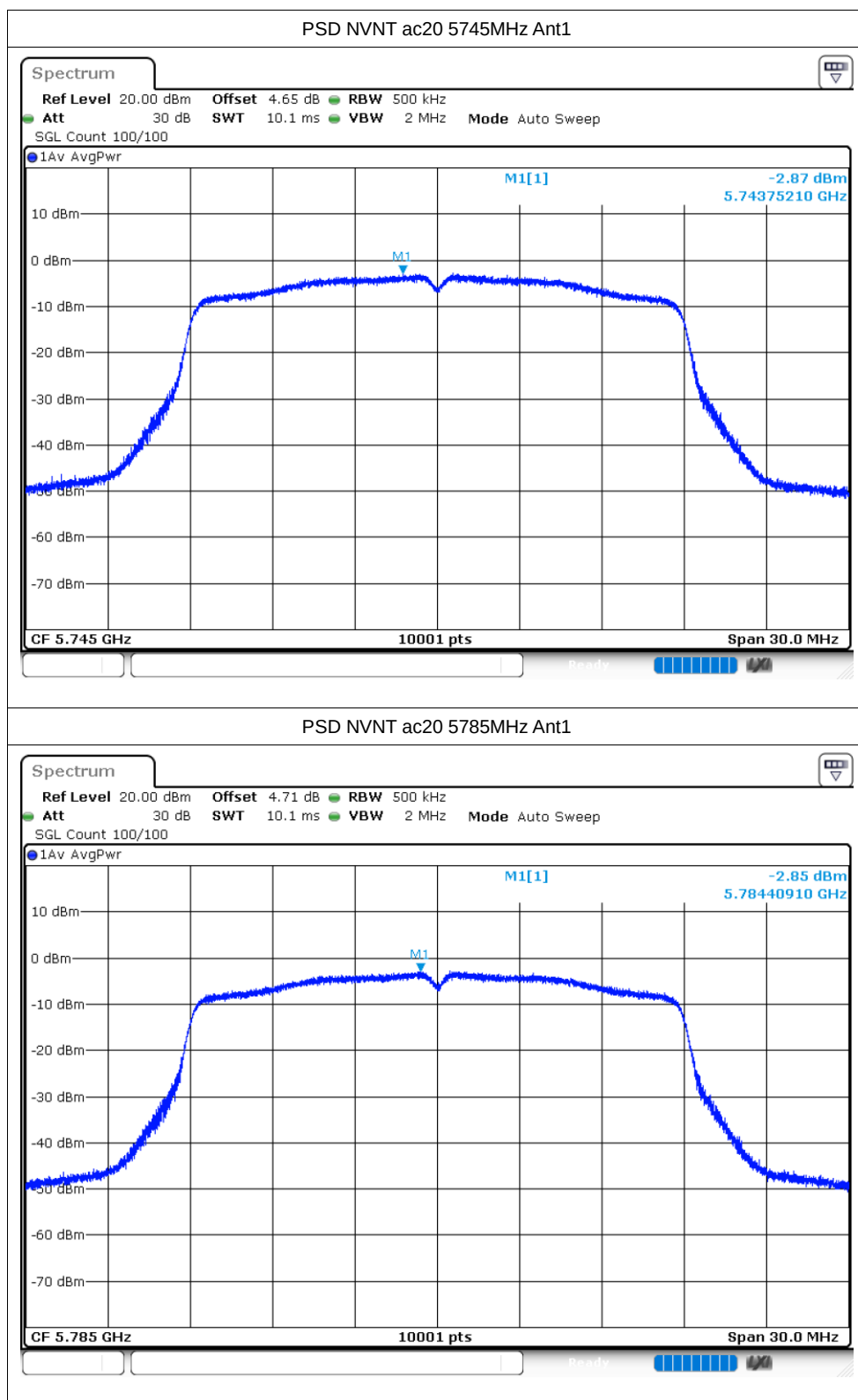
PSD NVNT a 5785MHz Ant1

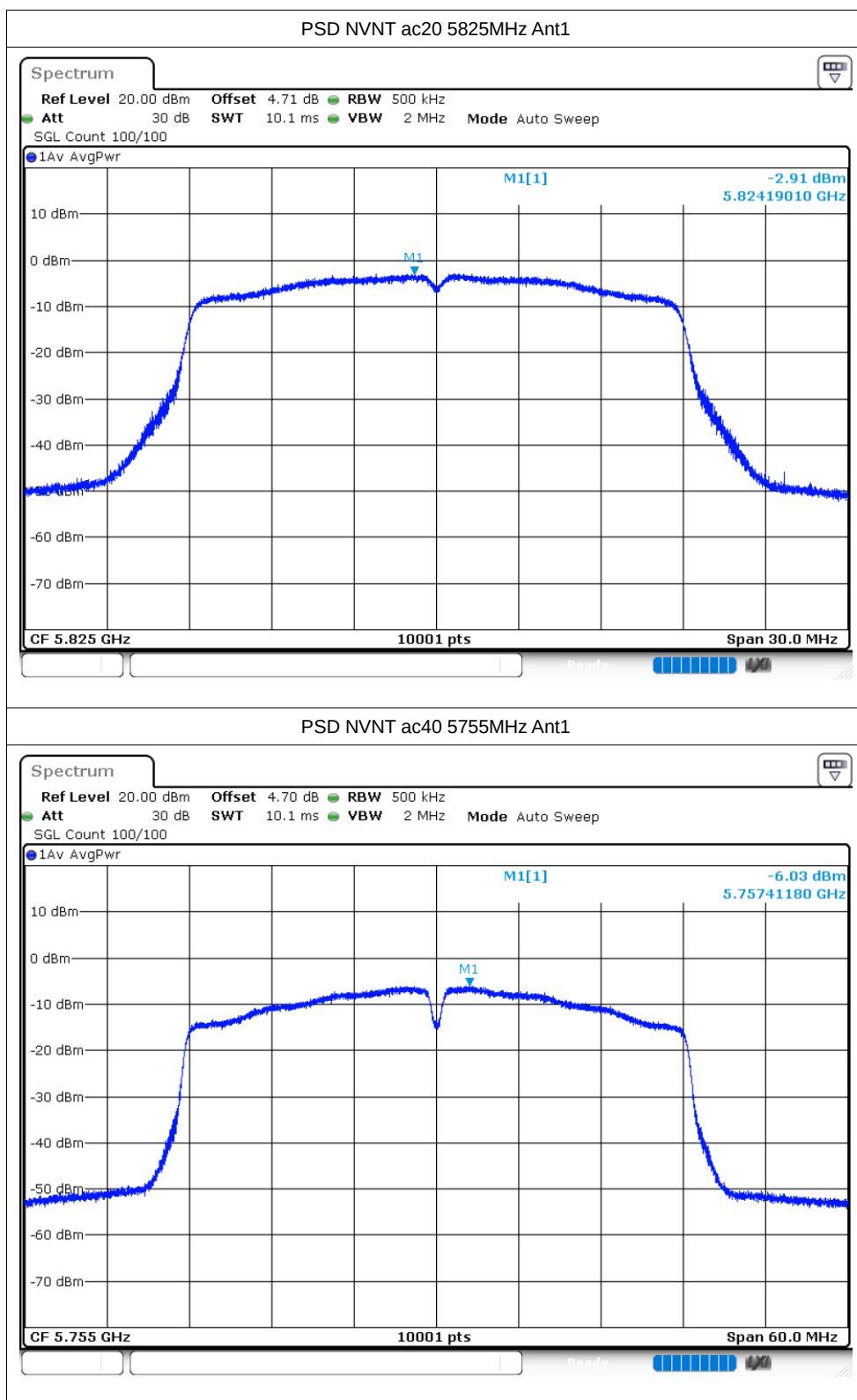


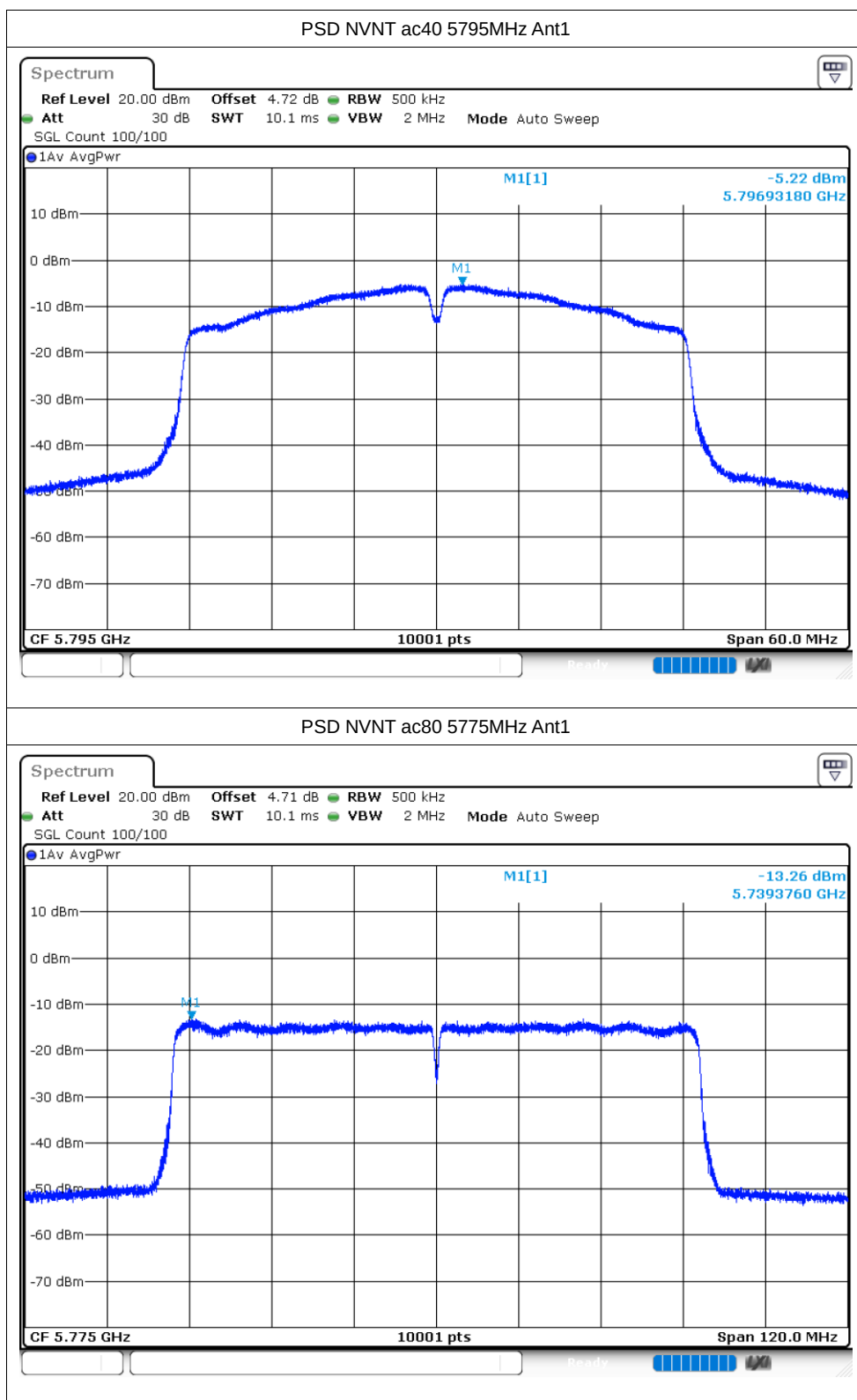


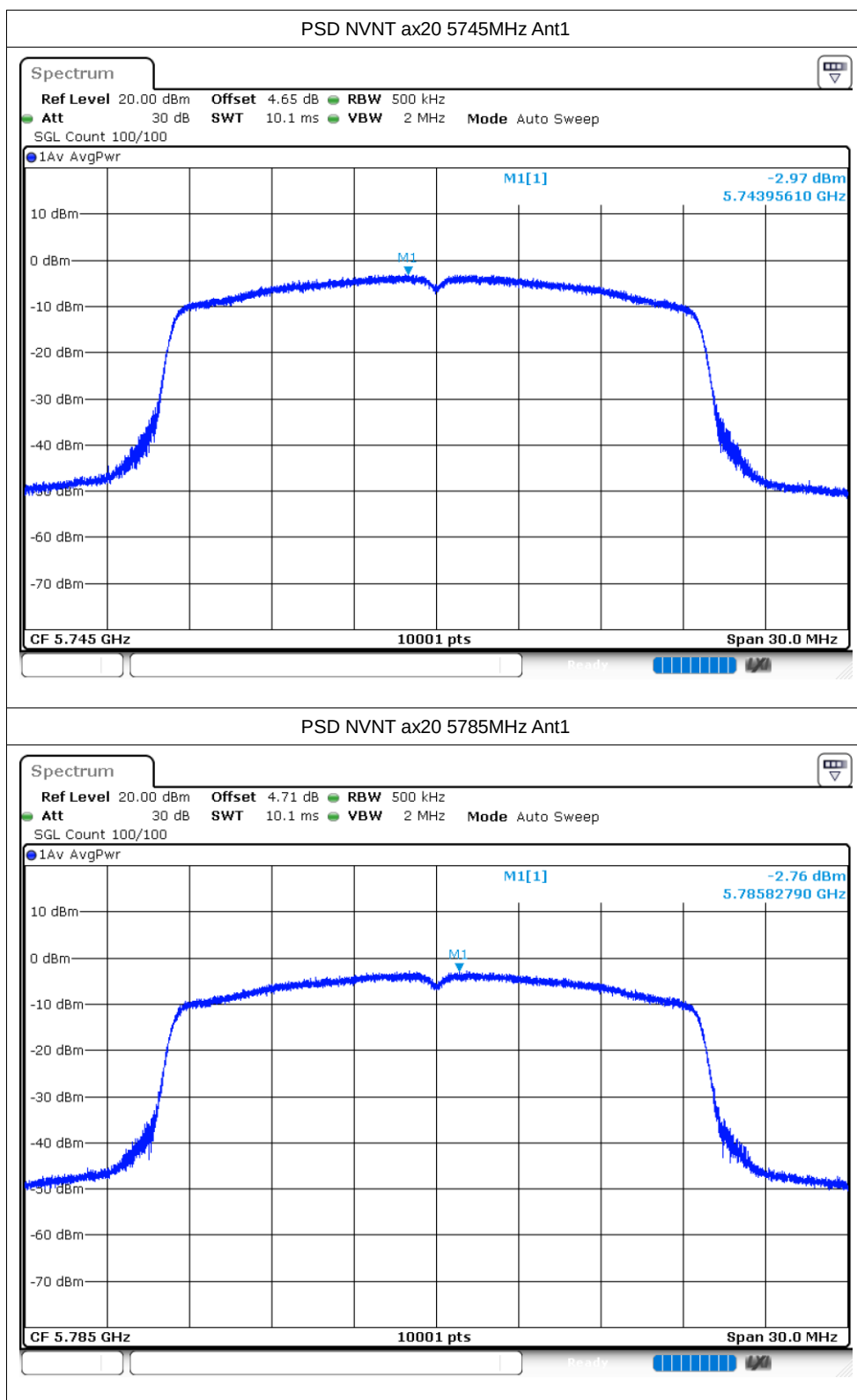


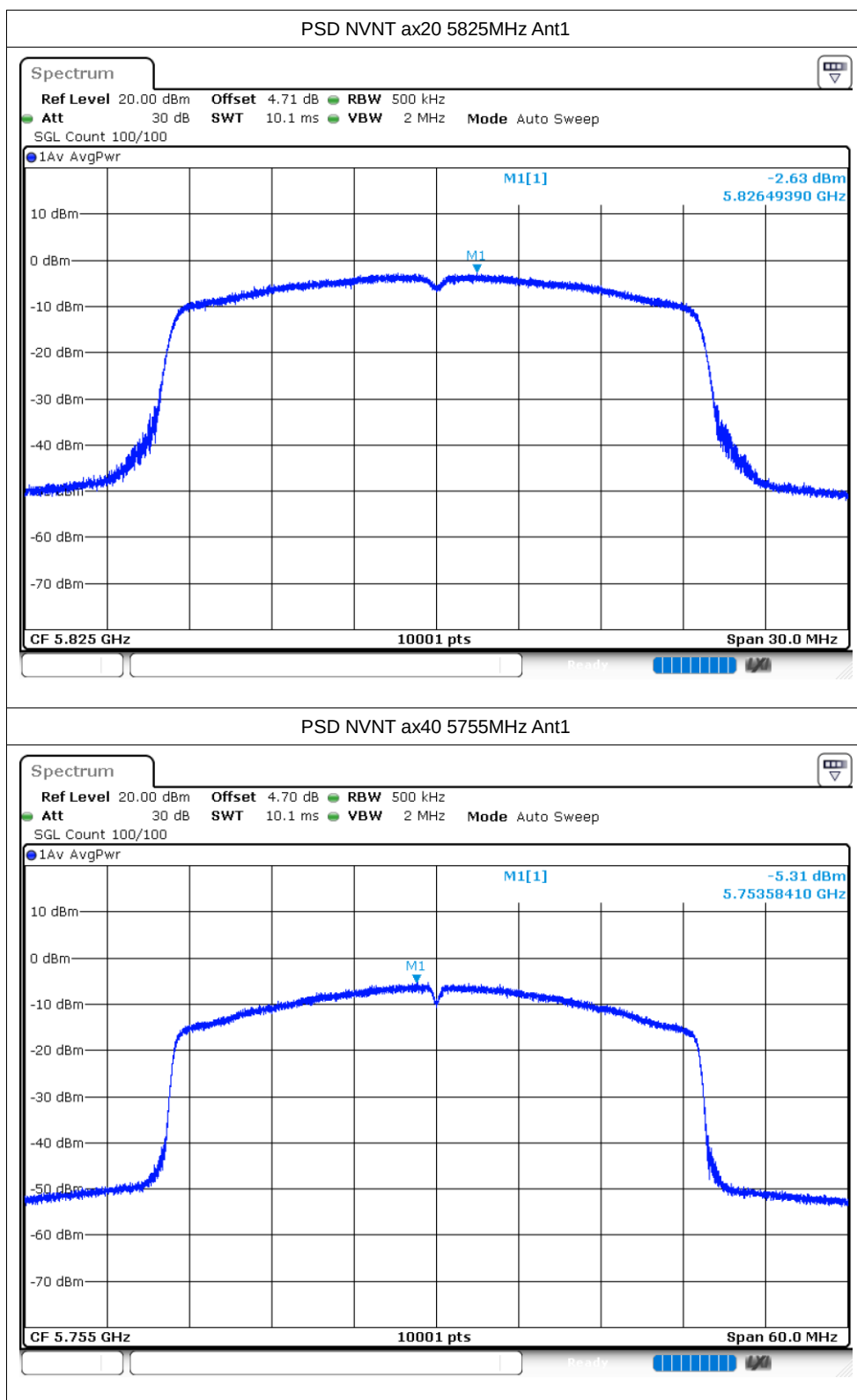


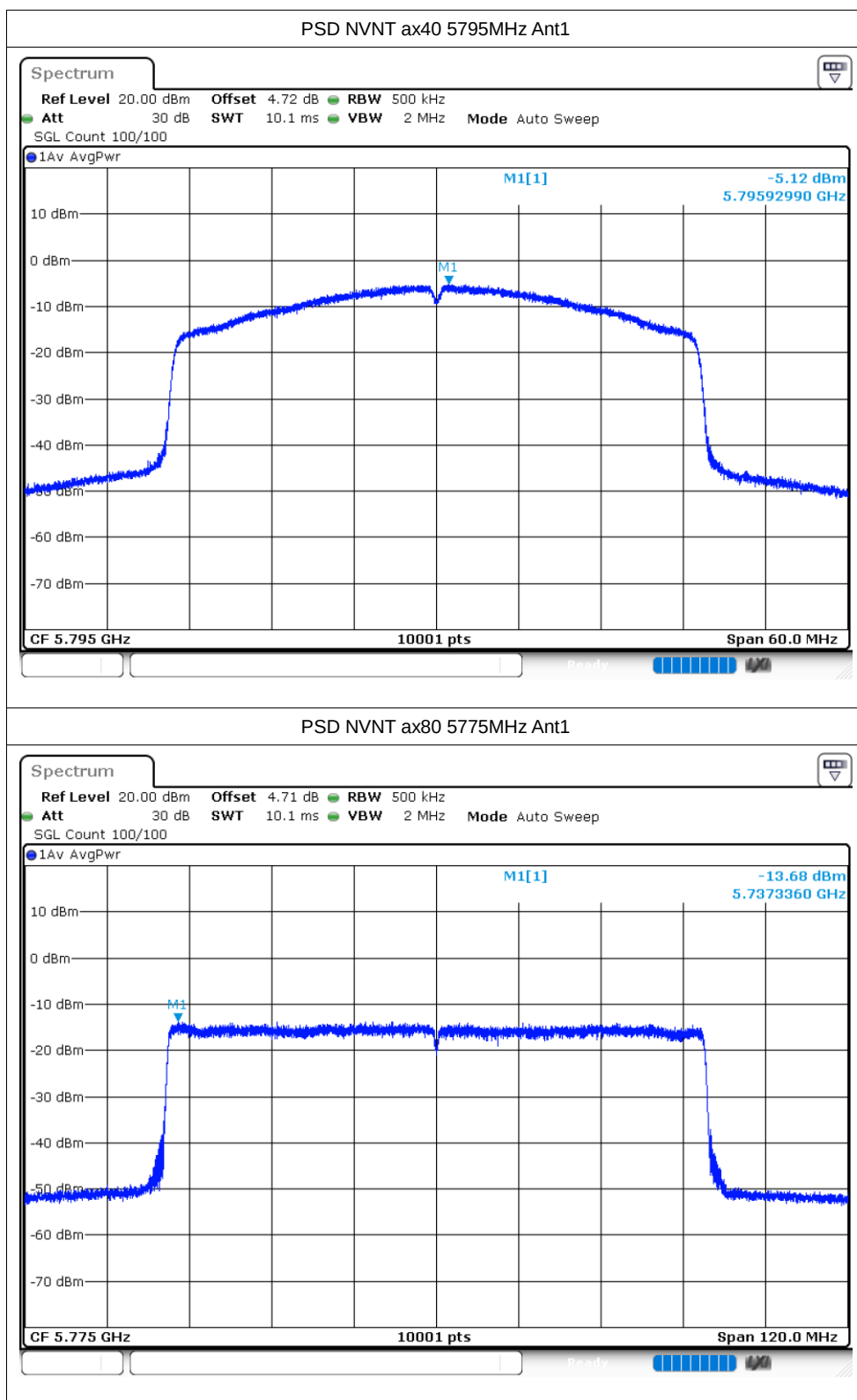










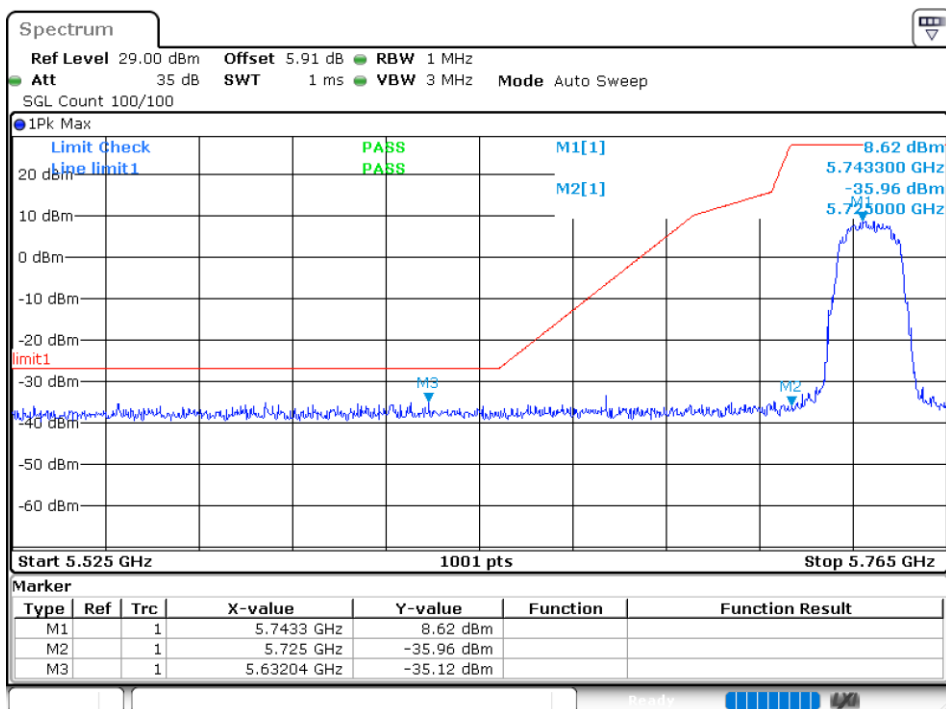


Band Edge

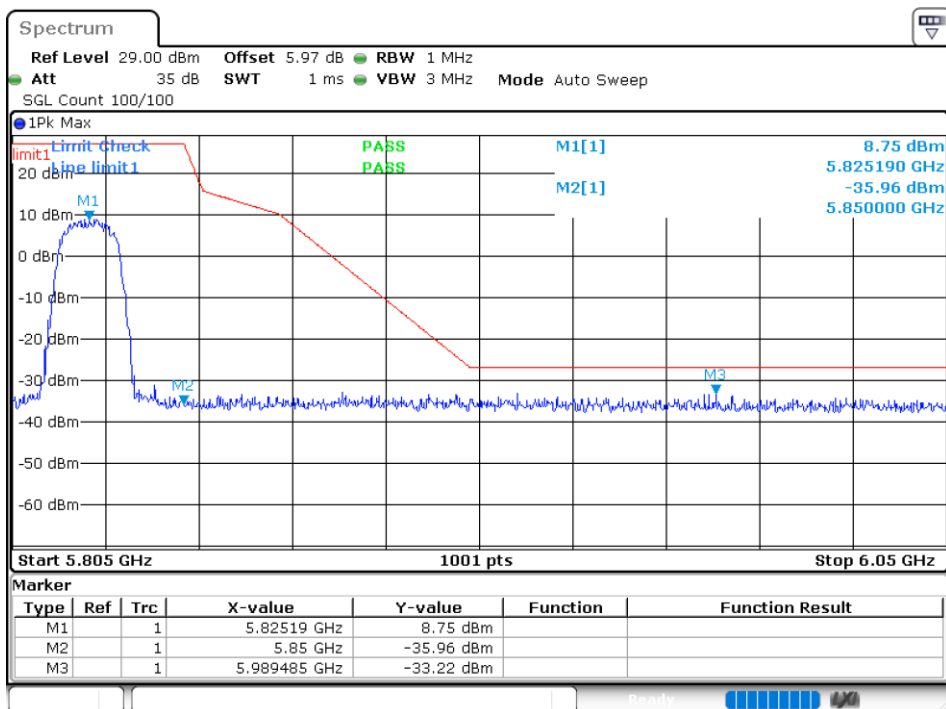
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	-35.11	-27	Pass
NVNT	a	5825	Ant1	-33.21	-27	Pass
NVNT	n20	5745	Ant1	-35	-27	Pass
NVNT	n20	5825	Ant1	-33.35	-27	Pass
NVNT	n40	5755	Ant1	-35.31	-27	Pass
NVNT	n40	5795	Ant1	-33.49	-27	Pass
NVNT	ac20	5745	Ant1	-35.57	-27	Pass
NVNT	ac20	5825	Ant1	-33.48	-27	Pass
NVNT	ac40	5755	Ant1	-35.18	-27	Pass
NVNT	ac40	5795	Ant1	-33.48	-27	Pass
NVNT	ac80	5755	Ant1	-33.17	-27	Pass
NVNT	ac80	5755	Ant1	-35.37	-27	Pass
NVNT	ax20	5745	Ant1	-30.61	-27	Pass
NVNT	ax20	5825	Ant1	-28.82	-27	Pass
NVNT	ax40	5755	Ant1	-30.05	-27	Pass
NVNT	ax40	5795	Ant1	-27.79	-27	Pass
NVNT	ax80	5755	Ant1	-28.77	-27	Pass
NVNT	ax80	5755	Ant1	-31	-27	Pass

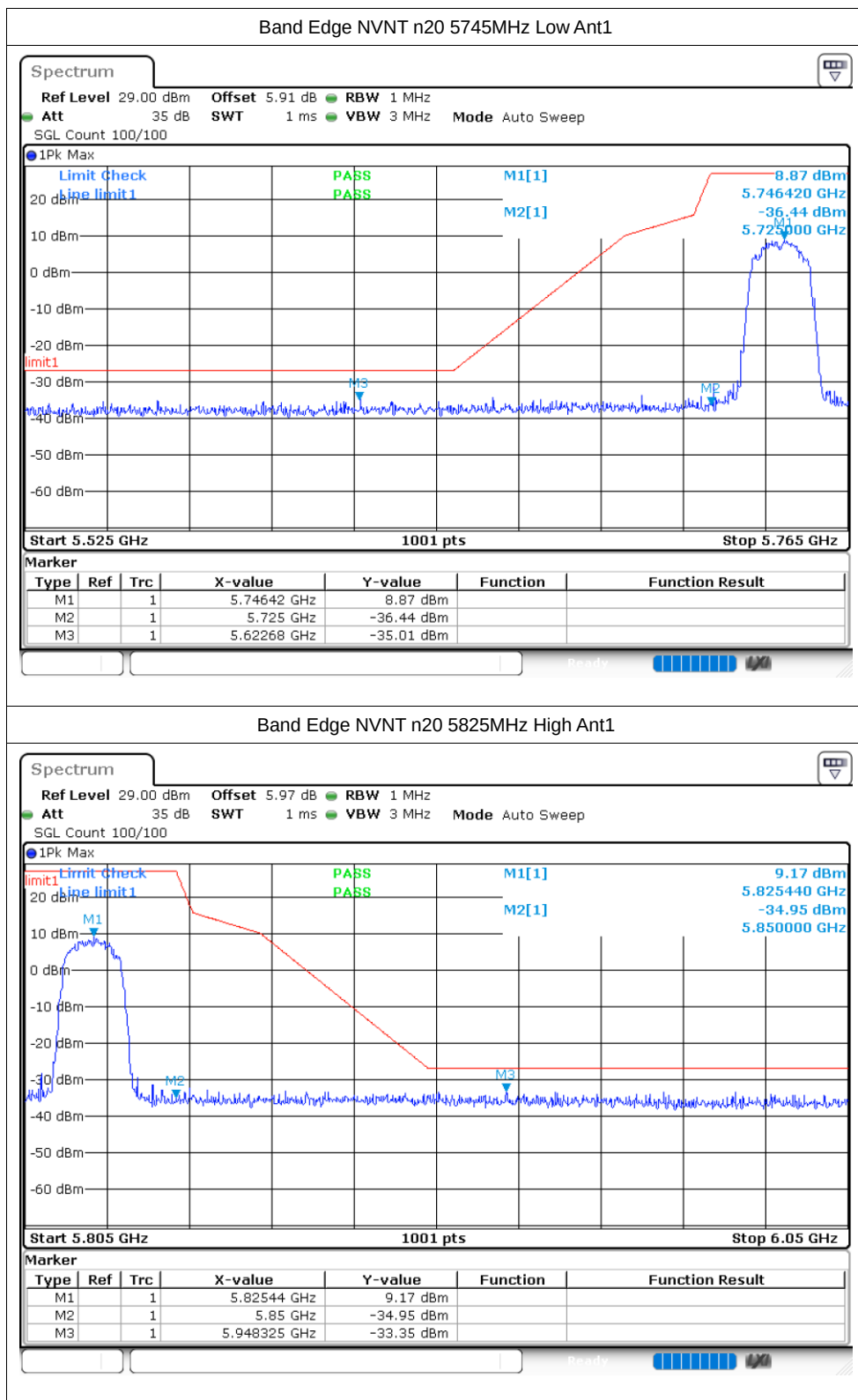
Test Graphs

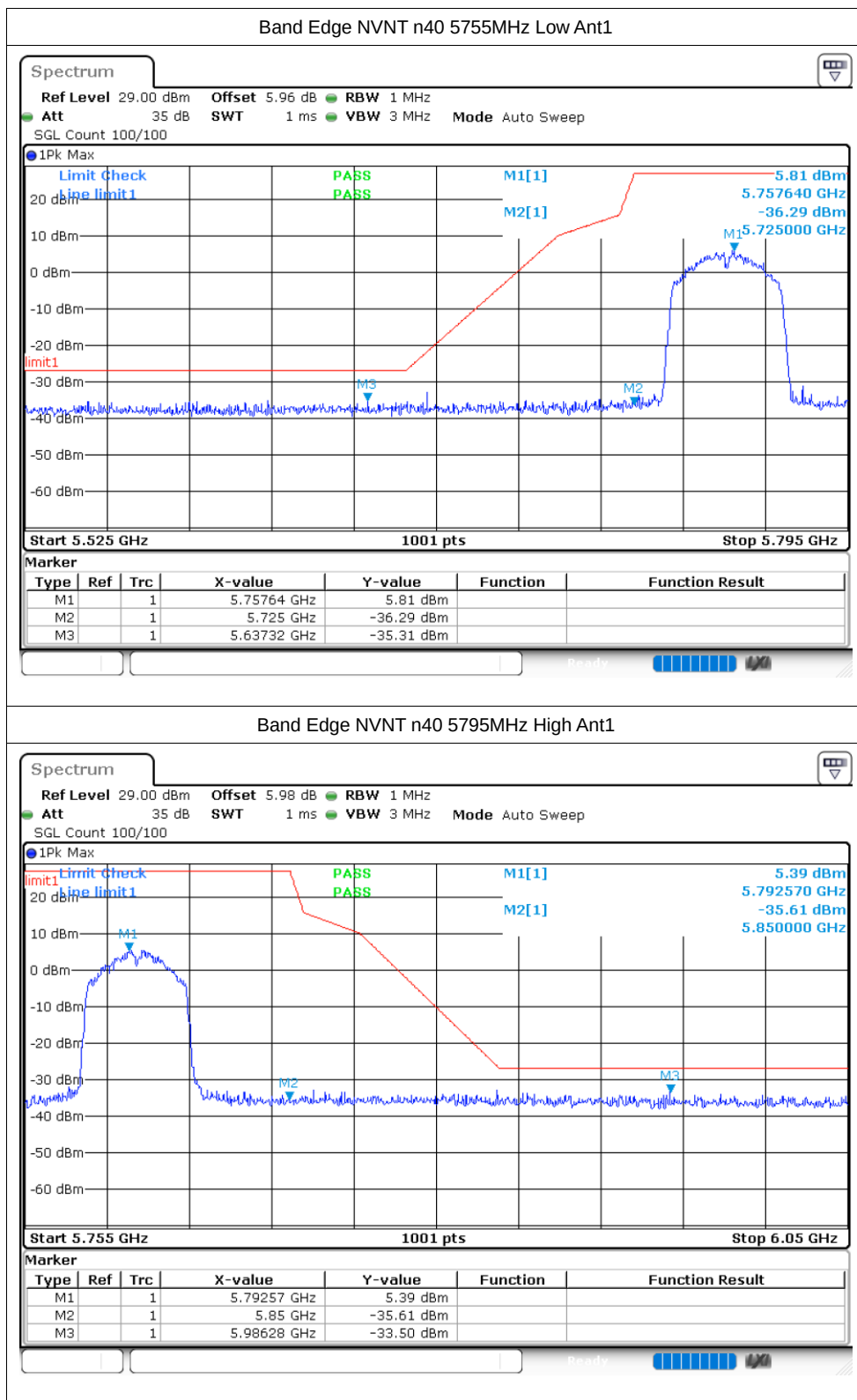
Band Edge NVNT a 5745MHz Low Ant1

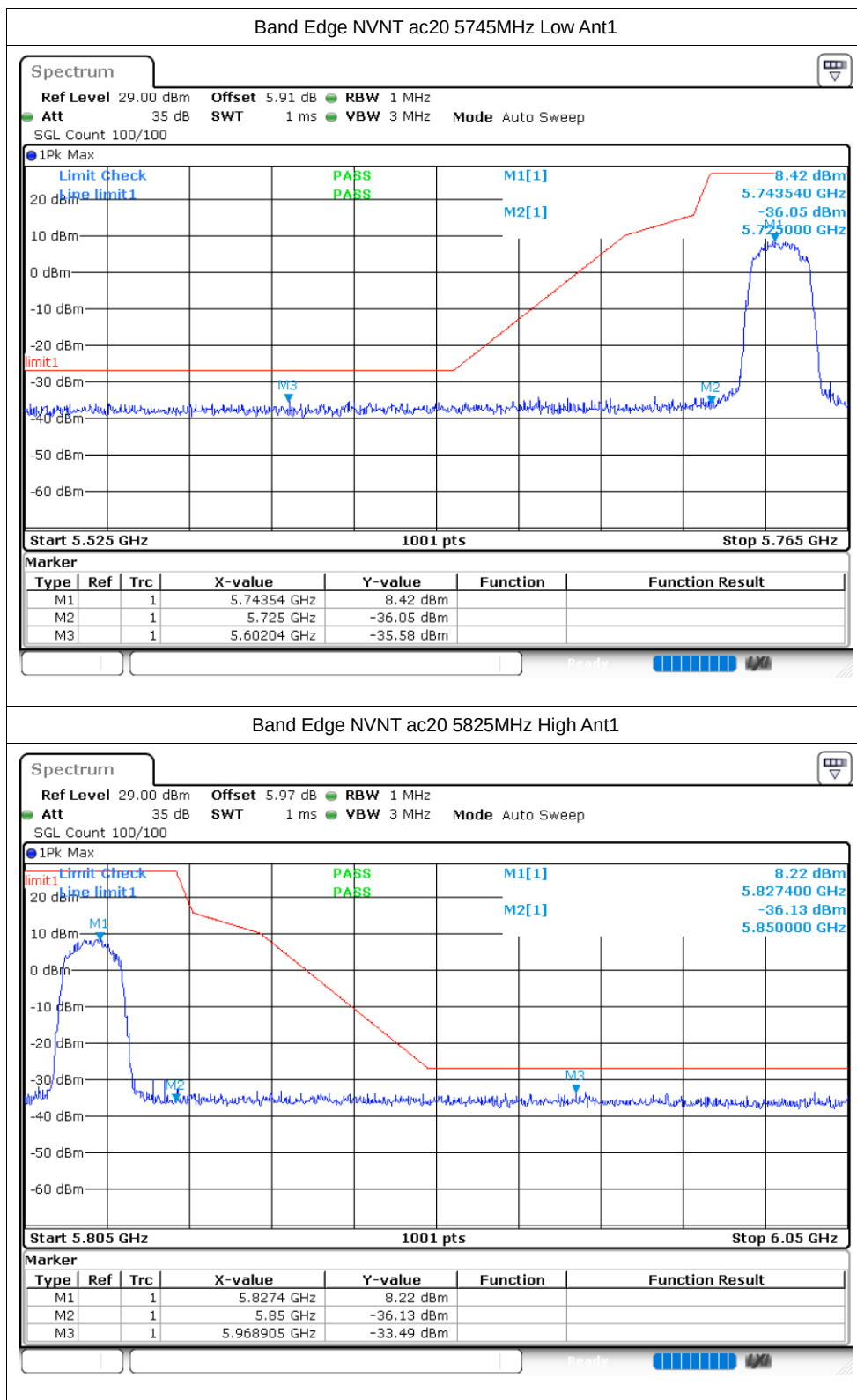


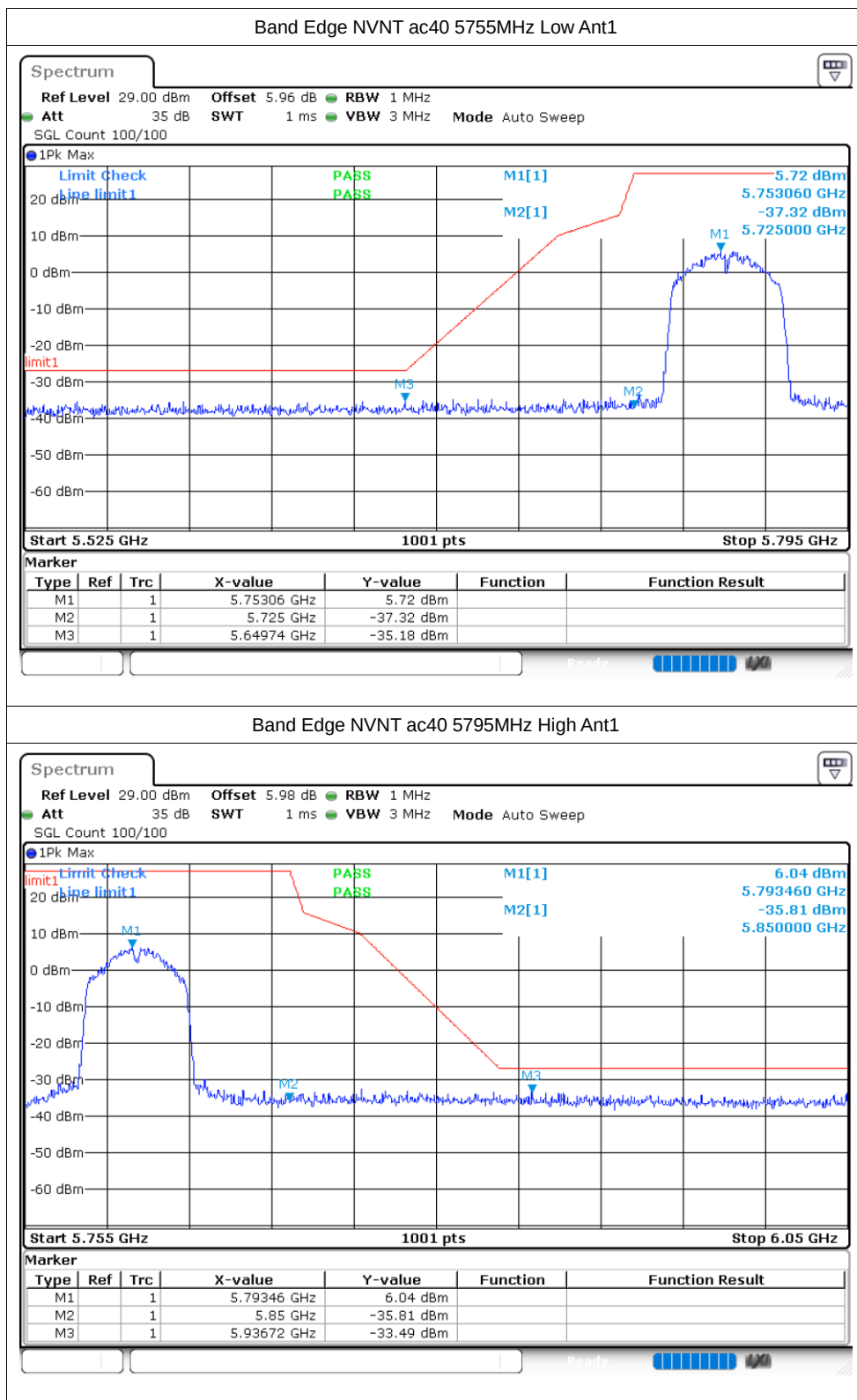
Band Edge NVNT a 5825MHz High Ant1

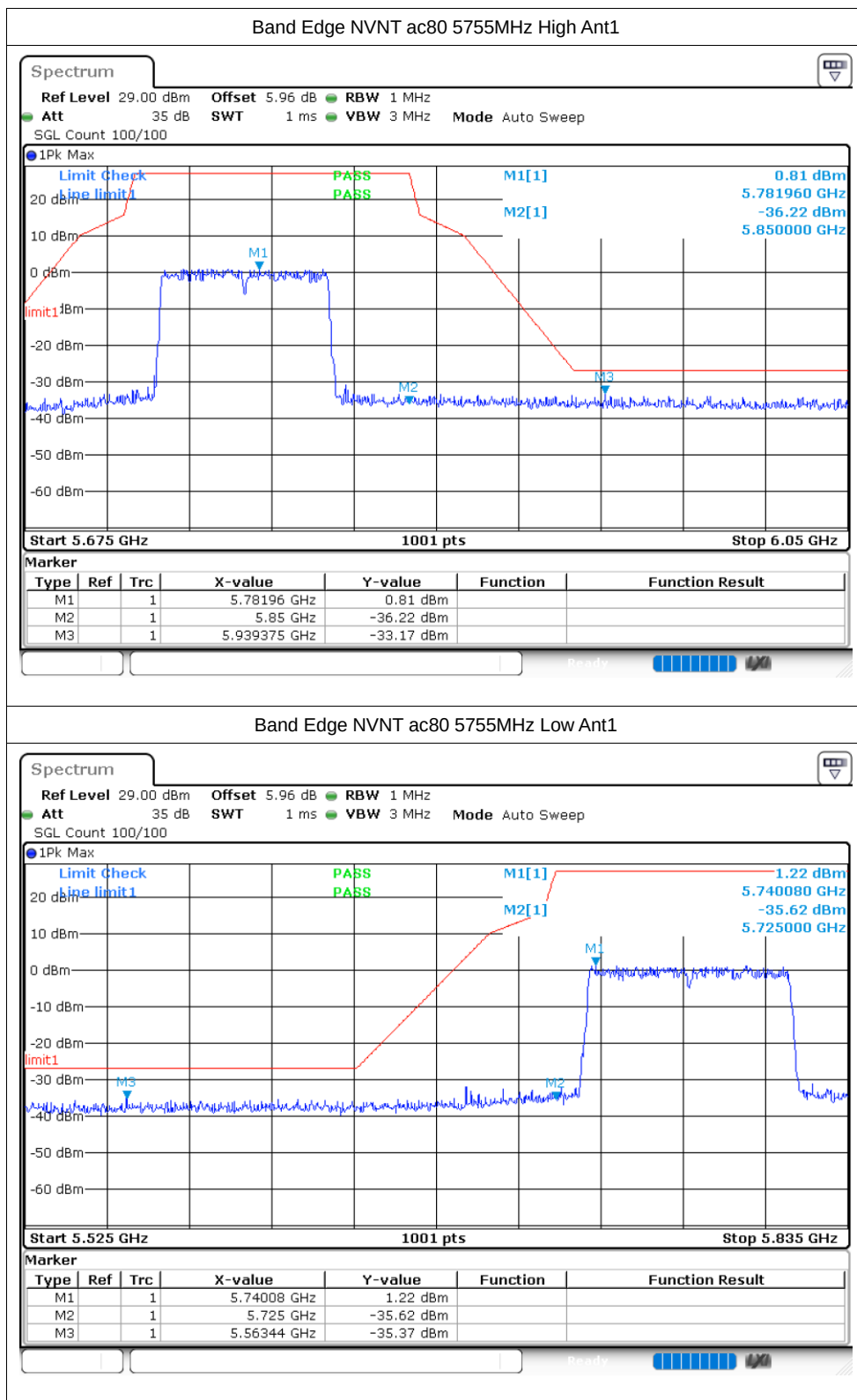


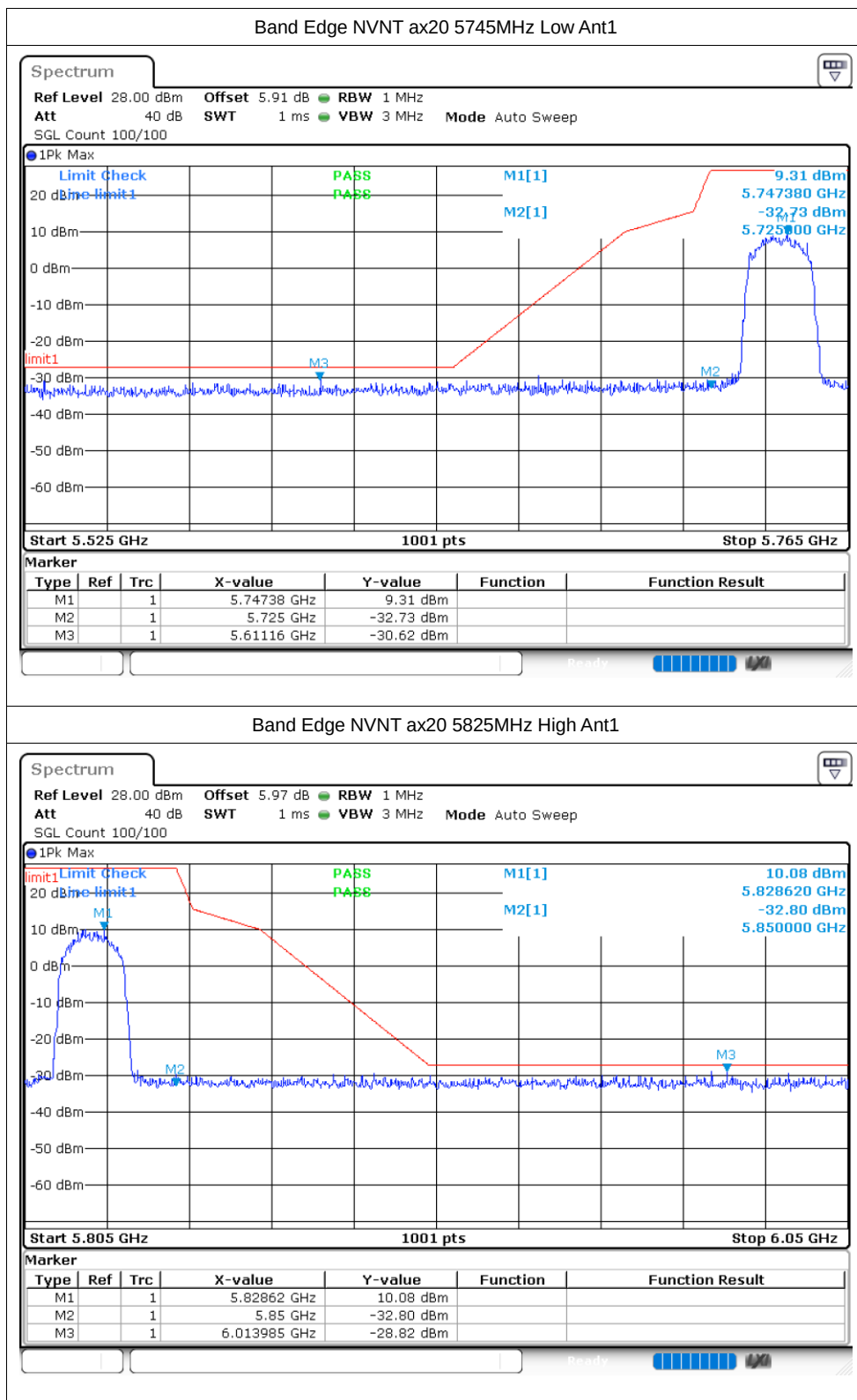


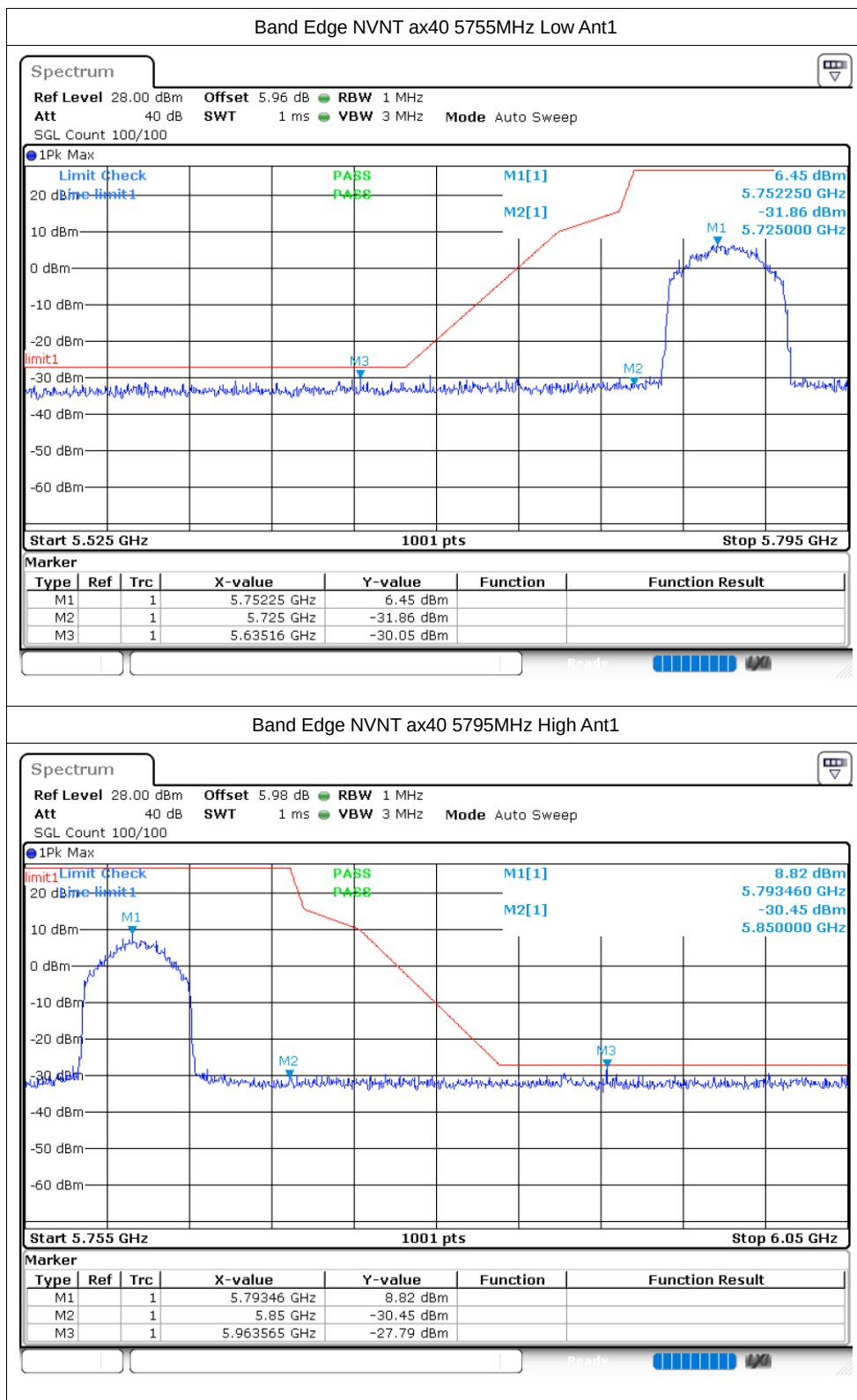


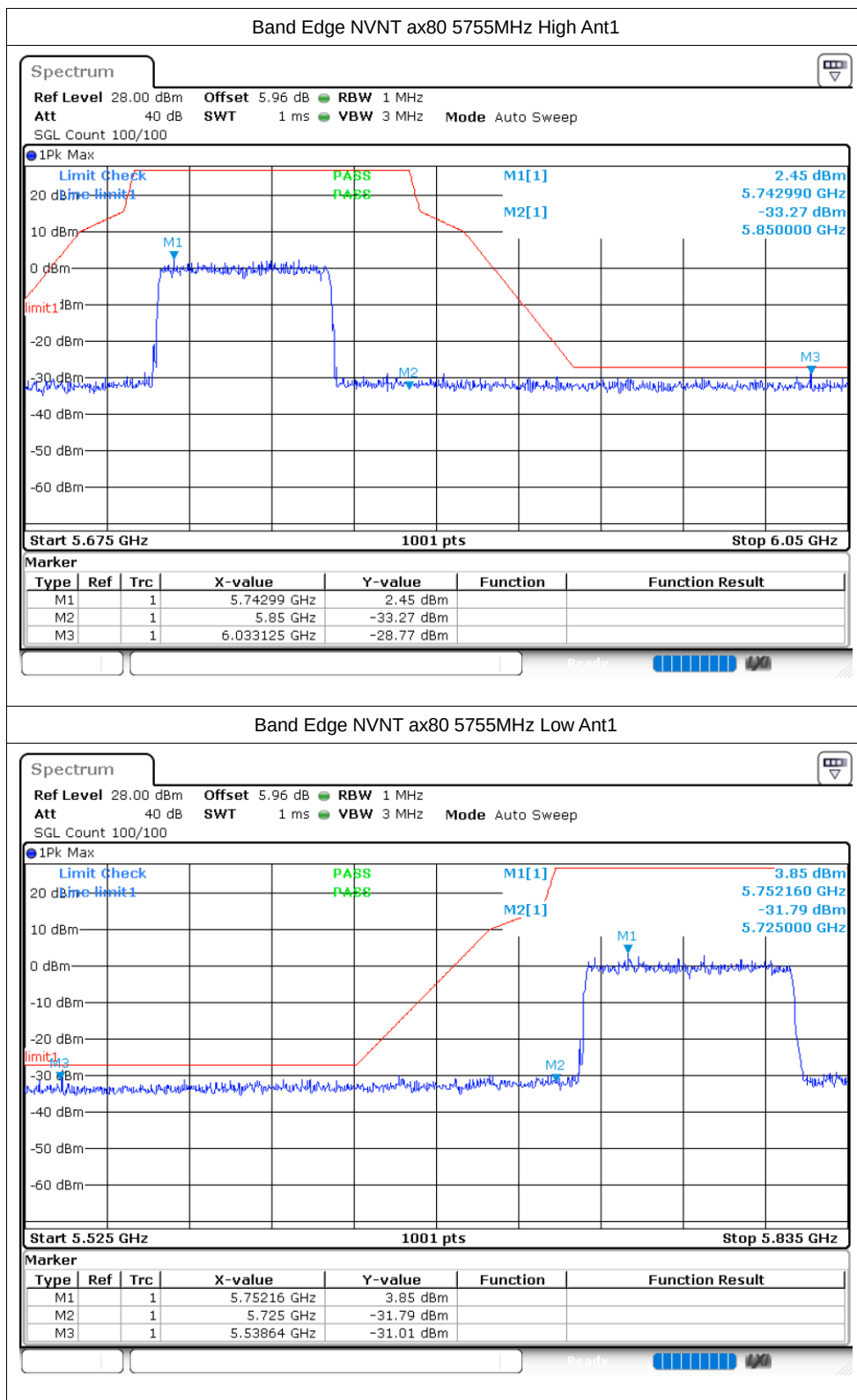












Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	-34.82	-27	Pass
NVNT	a	5785	Ant1	-34.8	-27	Pass
NVNT	a	5825	Ant1	-35.02	-27	Pass
NVNT	n20	5745	Ant1	-34.92	-27	Pass
NVNT	n20	5785	Ant1	-34.09	-27	Pass
NVNT	n20	5825	Ant1	-35.28	-27	Pass
NVNT	n40	5755	Ant1	-35.26	-27	Pass
NVNT	n40	5795	Ant1	-35.28	-27	Pass
NVNT	ac20	5745	Ant1	-33.16	-27	Pass
NVNT	ac20	5785	Ant1	-34.15	-27	Pass
NVNT	ac20	5825	Ant1	-34.66	-27	Pass
NVNT	ac40	5755	Ant1	-34.89	-27	Pass
NVNT	ac40	5795	Ant1	-34.81	-27	Pass
NVNT	ac80	5775	Ant1	-34.26	-27	Pass
NVNT	ax20	5745	Ant1	-35.2	-27	Pass
NVNT	ax20	5785	Ant1	-34.53	-27	Pass
NVNT	ax20	5825	Ant1	-34.99	-27	Pass
NVNT	ax40	5755	Ant1	-35.24	-27	Pass
NVNT	ax40	5795	Ant1	-35.07	-27	Pass
NVNT	ax80	5775	Ant1	-34.98	-27	Pass

