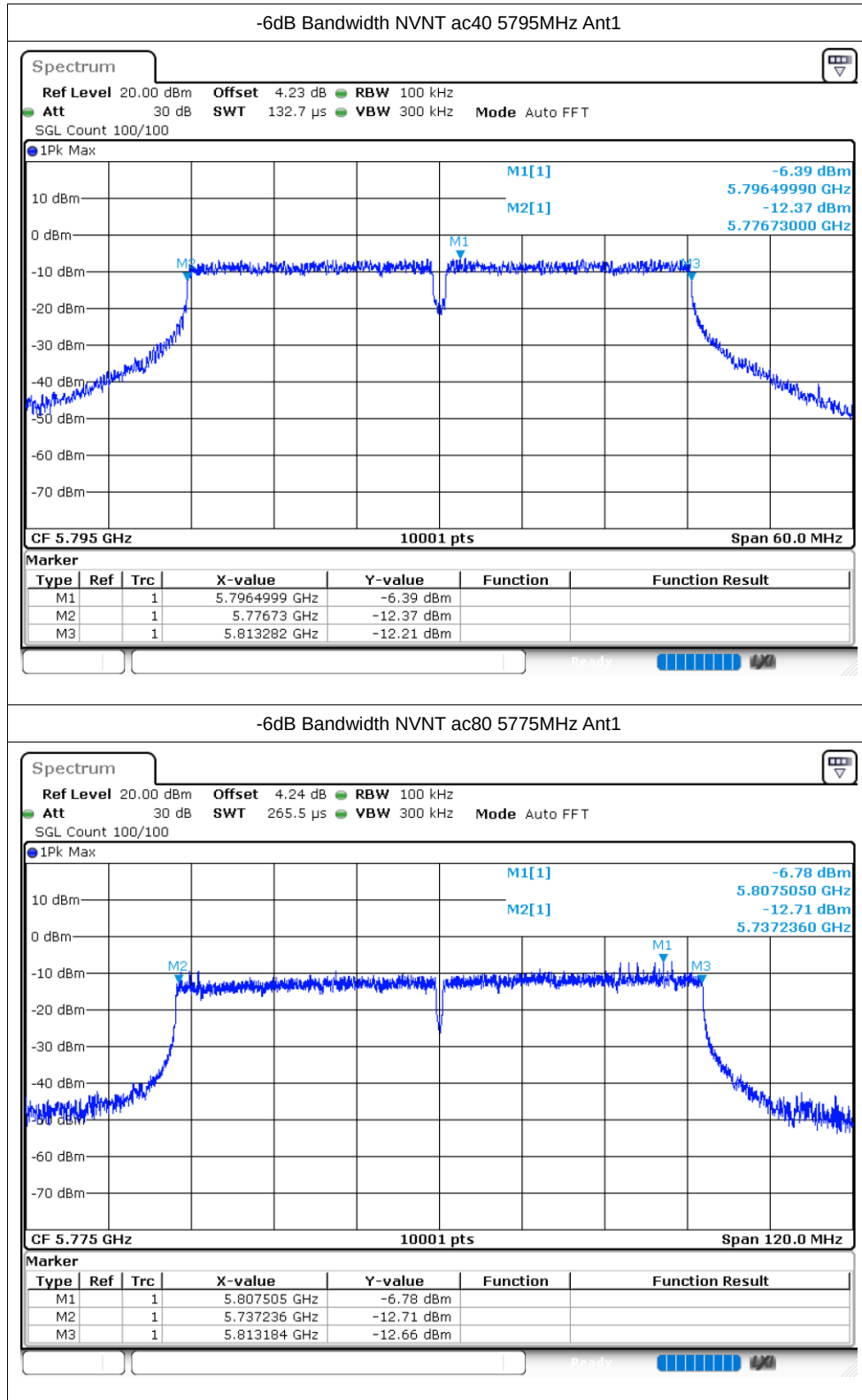
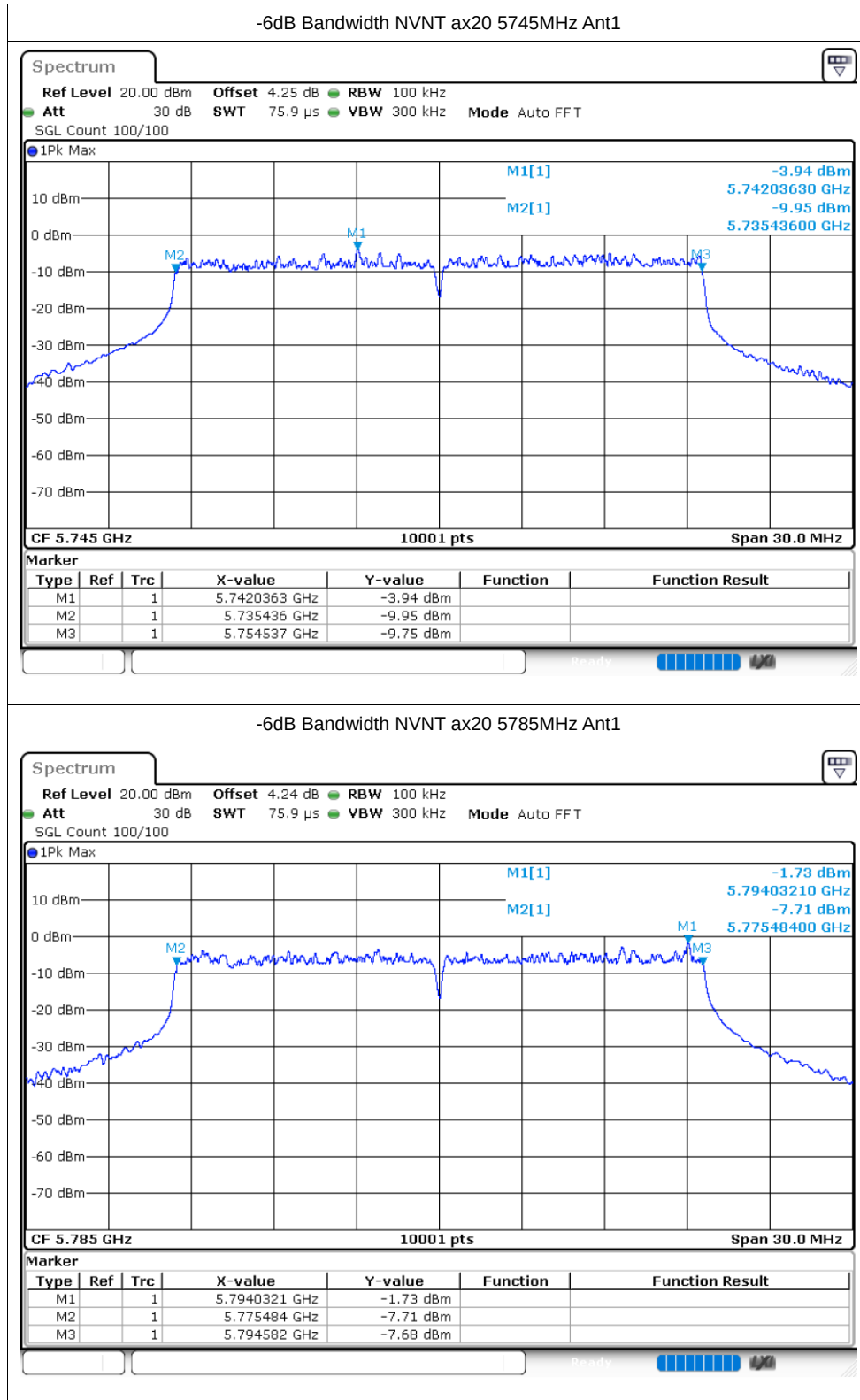
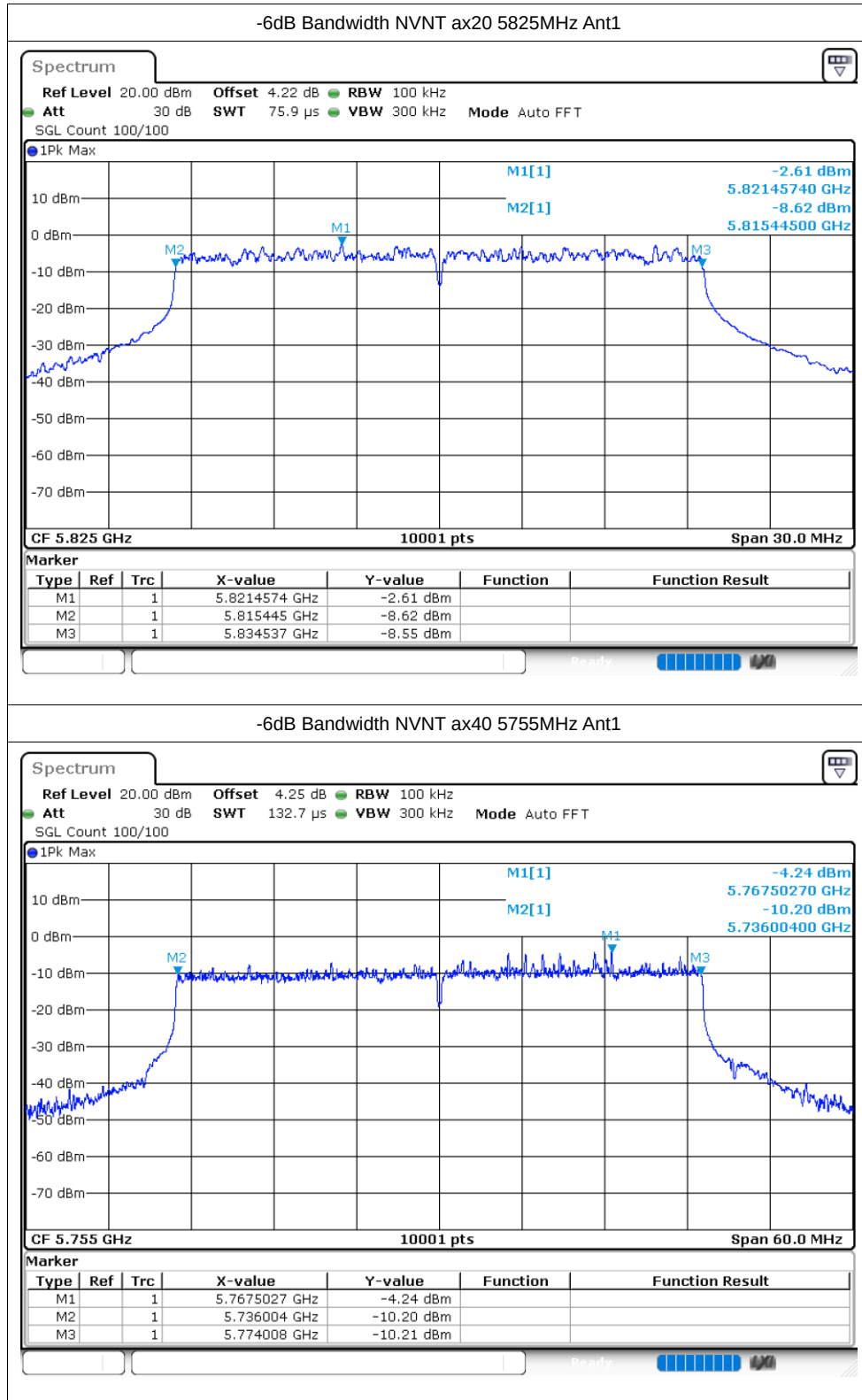
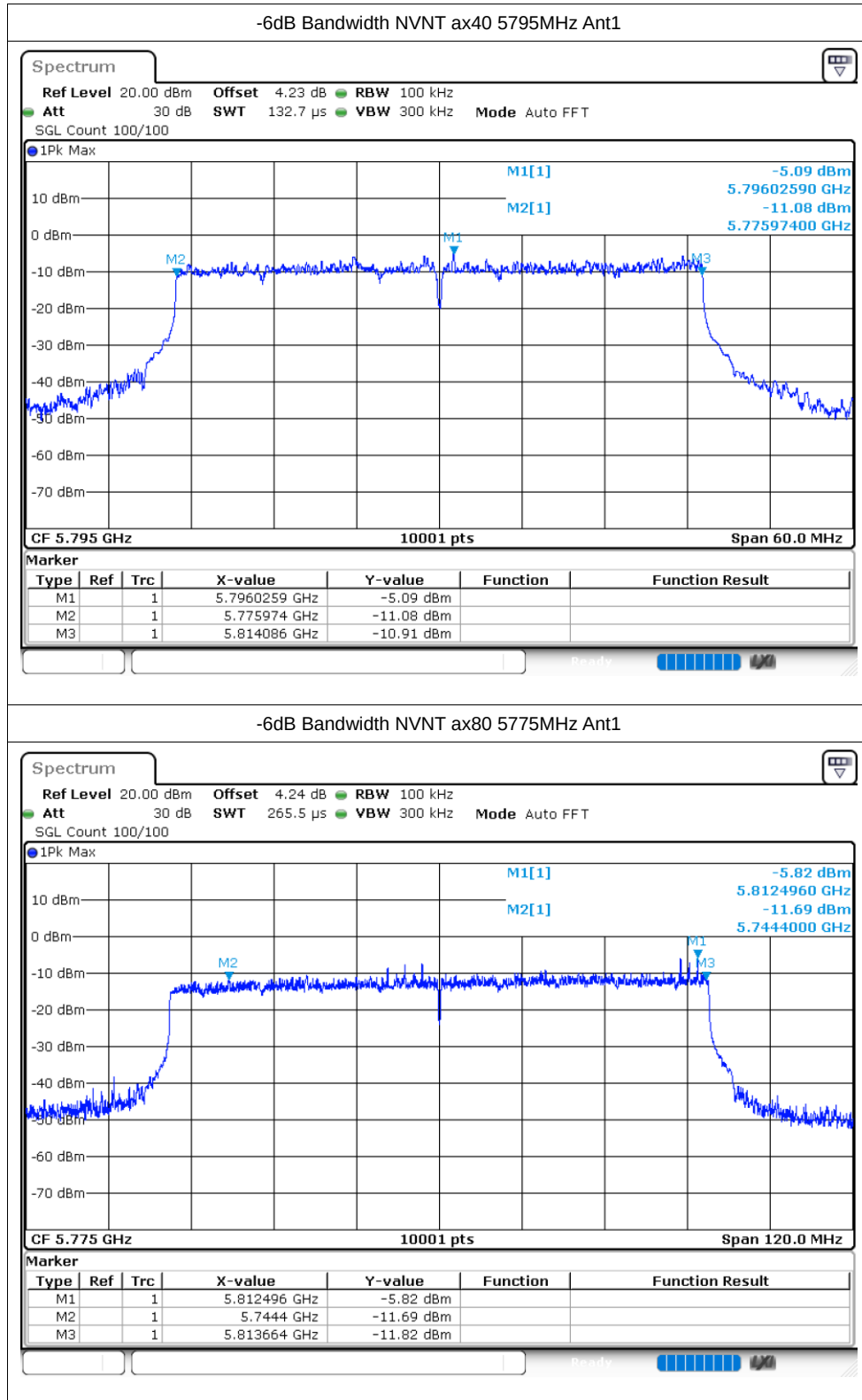








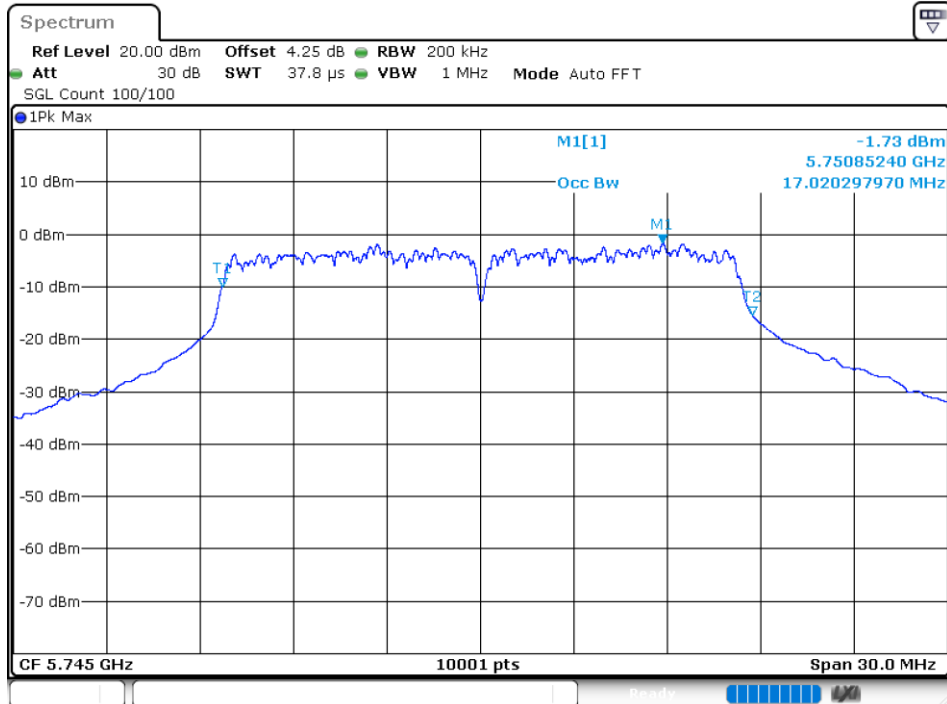


Occupied Channel Bandwidth

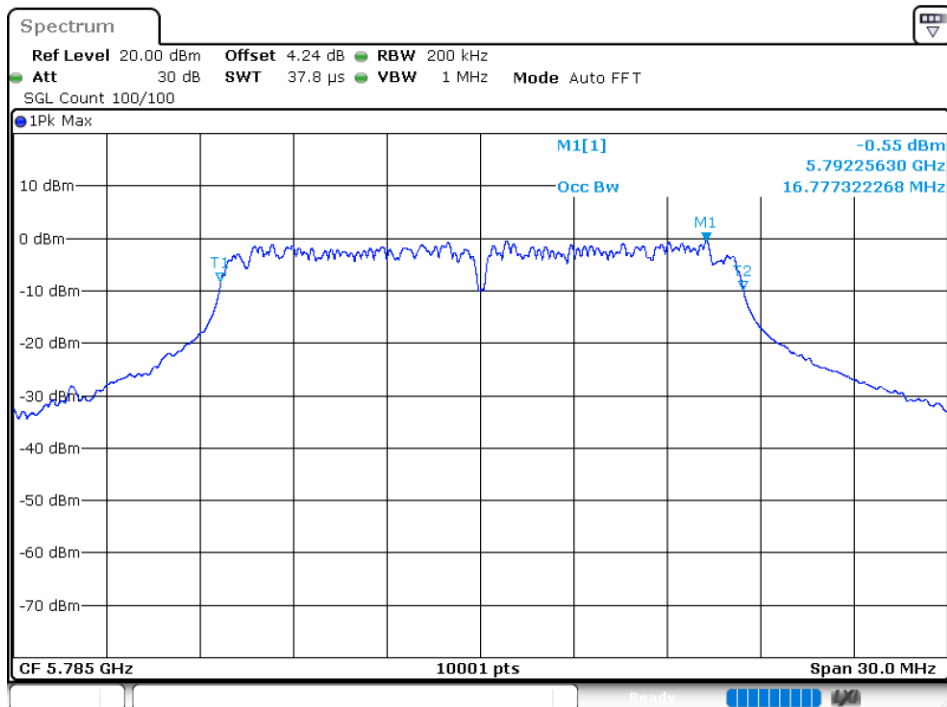
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5745	Ant1	17.02
NVNT	a	5785	Ant1	16.777
NVNT	a	5825	Ant1	16.663
NVNT	n20	5745	Ant1	17.848
NVNT	n20	5785	Ant1	17.899
NVNT	n20	5825	Ant1	17.992
NVNT	n40	5755	Ant1	36.794
NVNT	n40	5795	Ant1	36.764
NVNT	ac20	5745	Ant1	18.157
NVNT	ac20	5785	Ant1	17.887
NVNT	ac20	5825	Ant1	17.95
NVNT	ac40	5755	Ant1	36.794
NVNT	ac40	5795	Ant1	36.746
NVNT	ac80	5775	Ant1	76.096
NVNT	ax20	5745	Ant1	19.165
NVNT	ax20	5785	Ant1	19.321
NVNT	ax20	5825	Ant1	19.12
NVNT	ax40	5755	Ant1	38.048
NVNT	ax40	5795	Ant1	38.018
NVNT	ax80	5775	Ant1	77.584

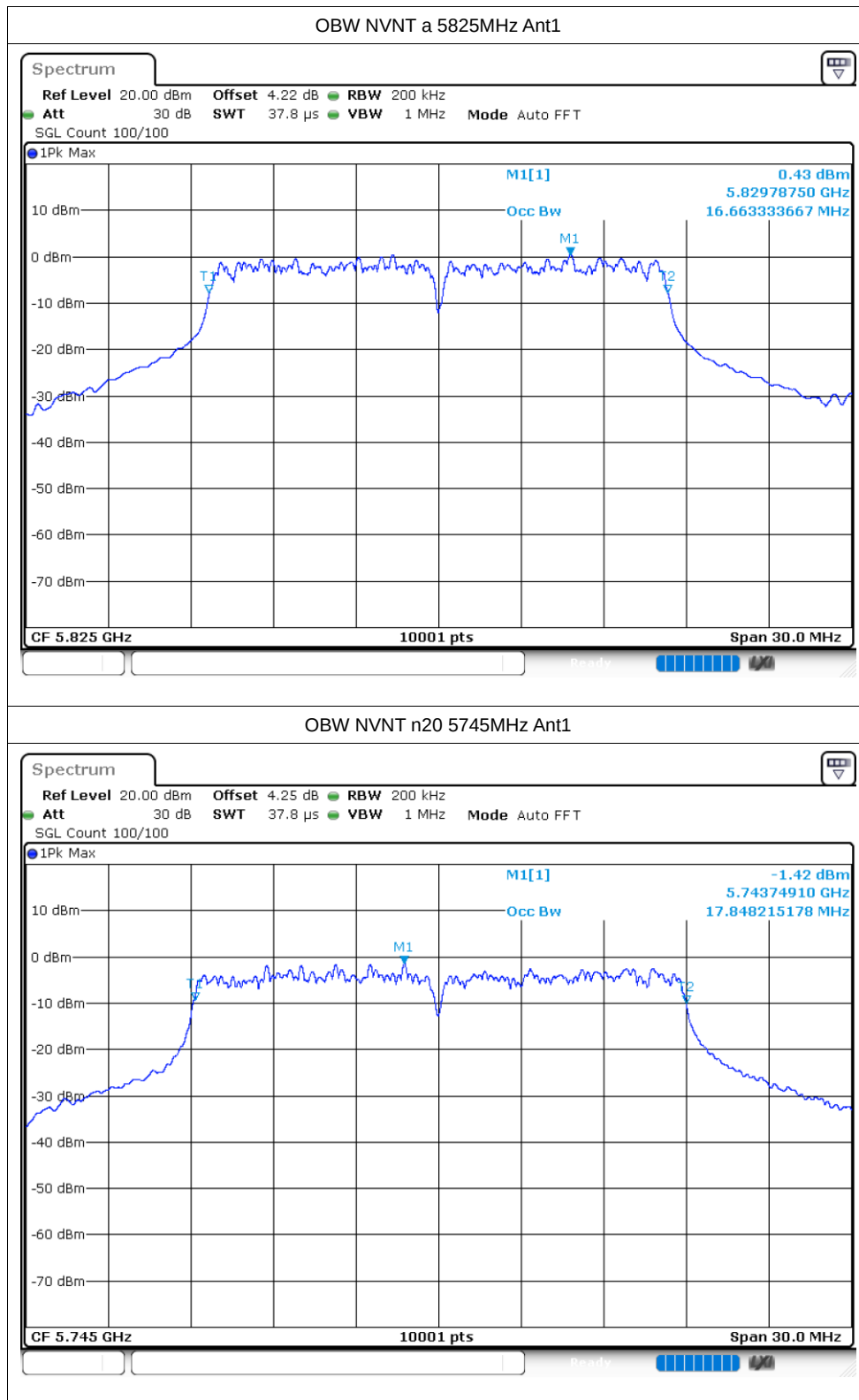
Test Graphs

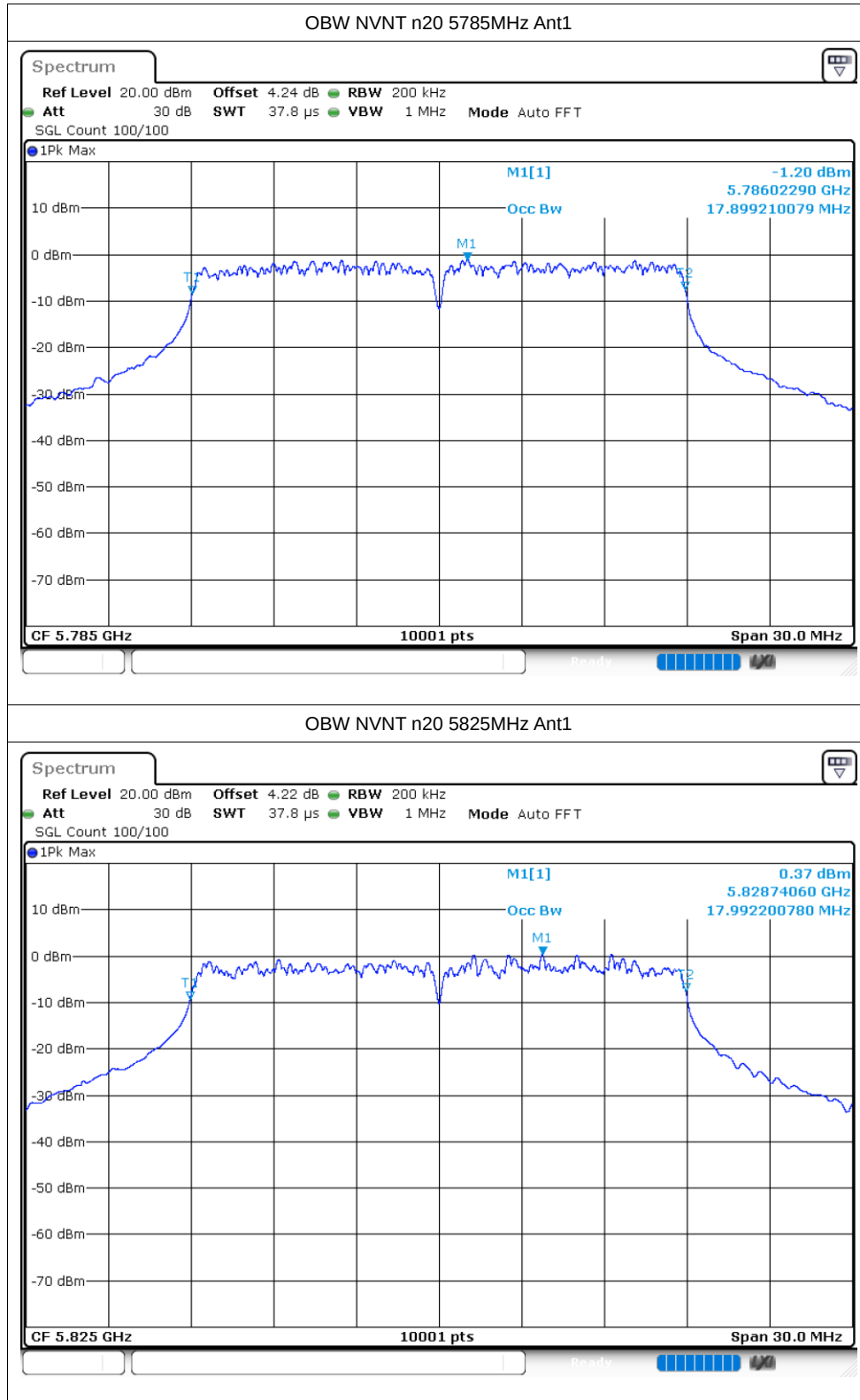
OBW NVNT a 5745MHz Ant1

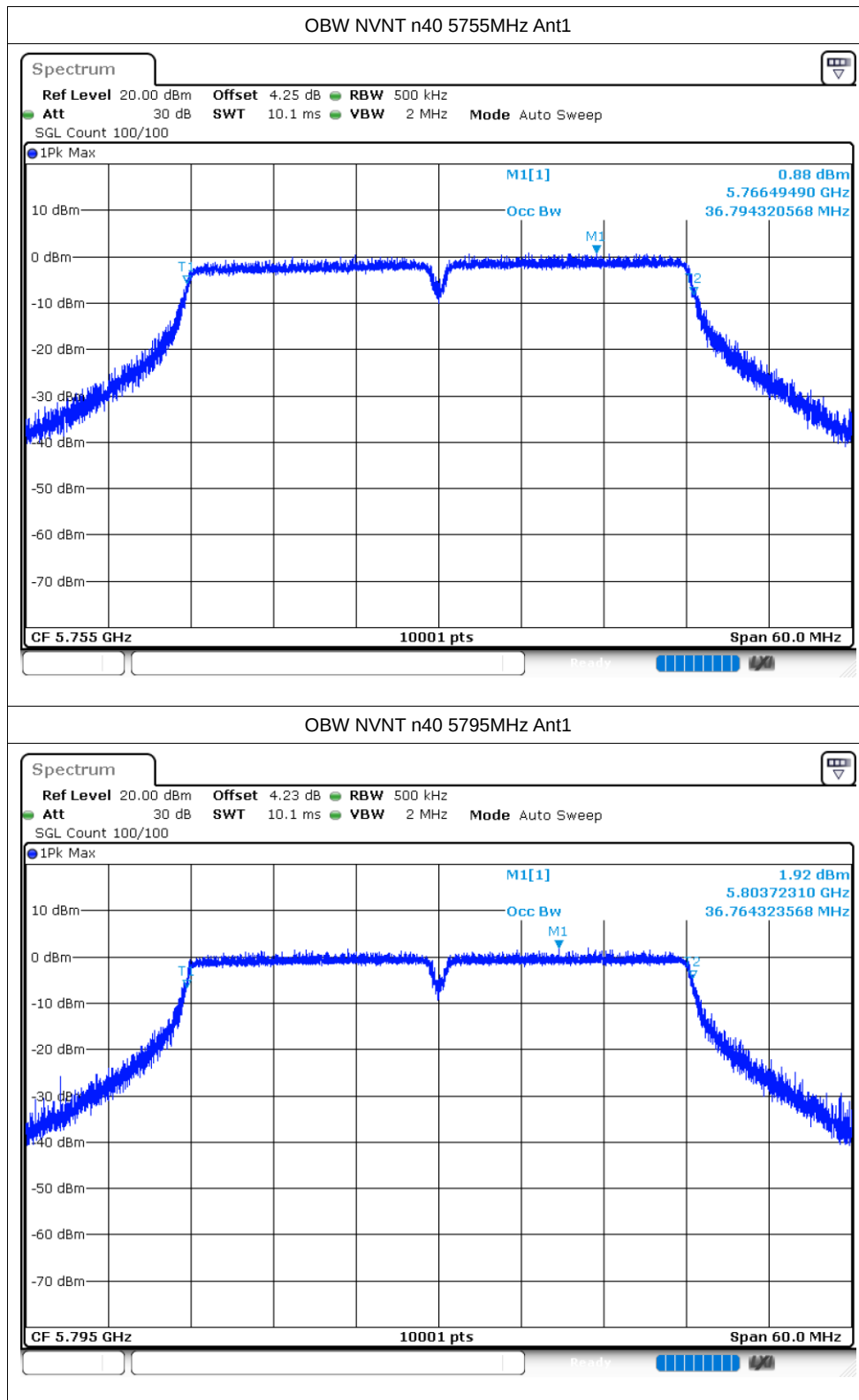


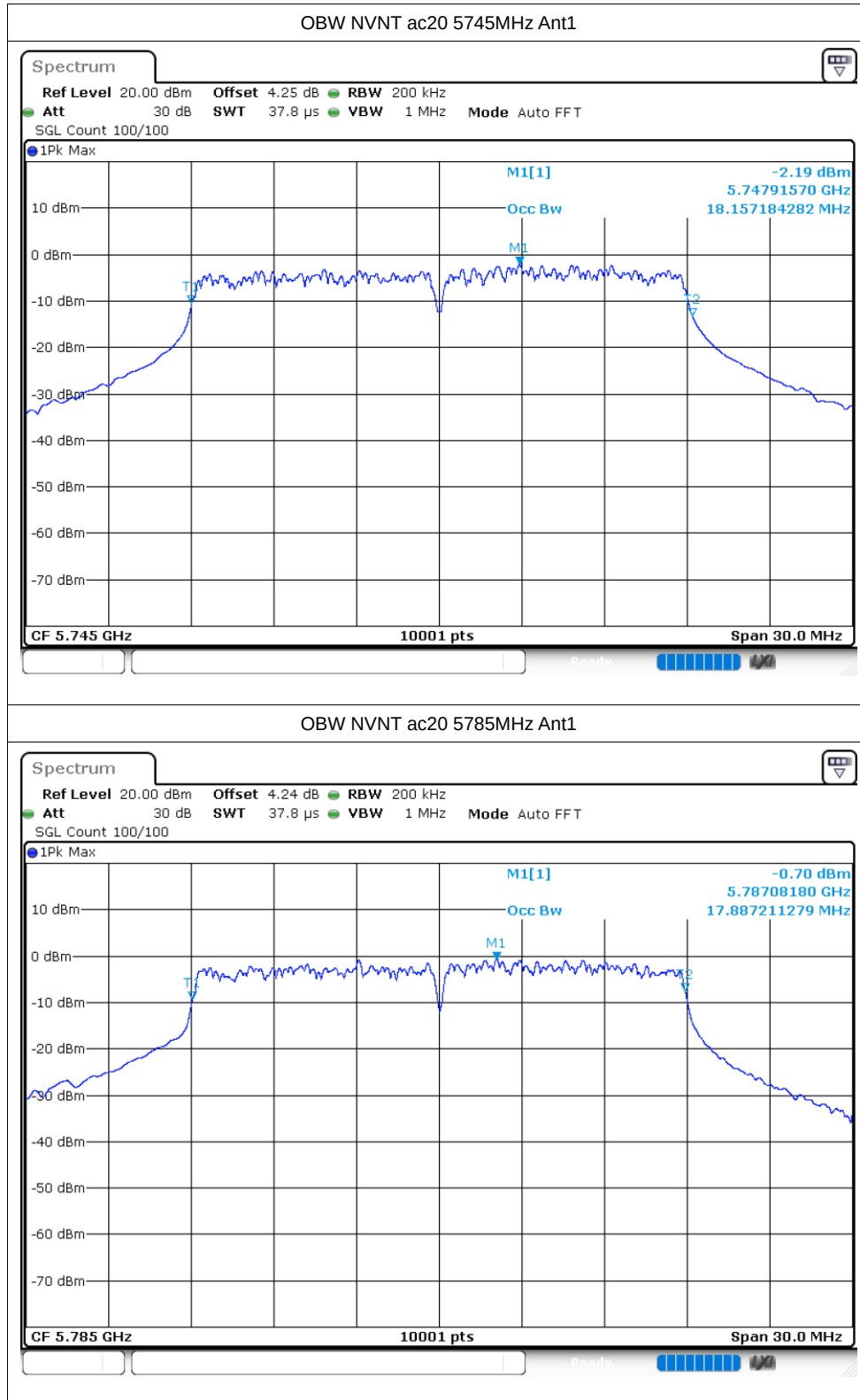
OBW NVNT a 5785MHz Ant1

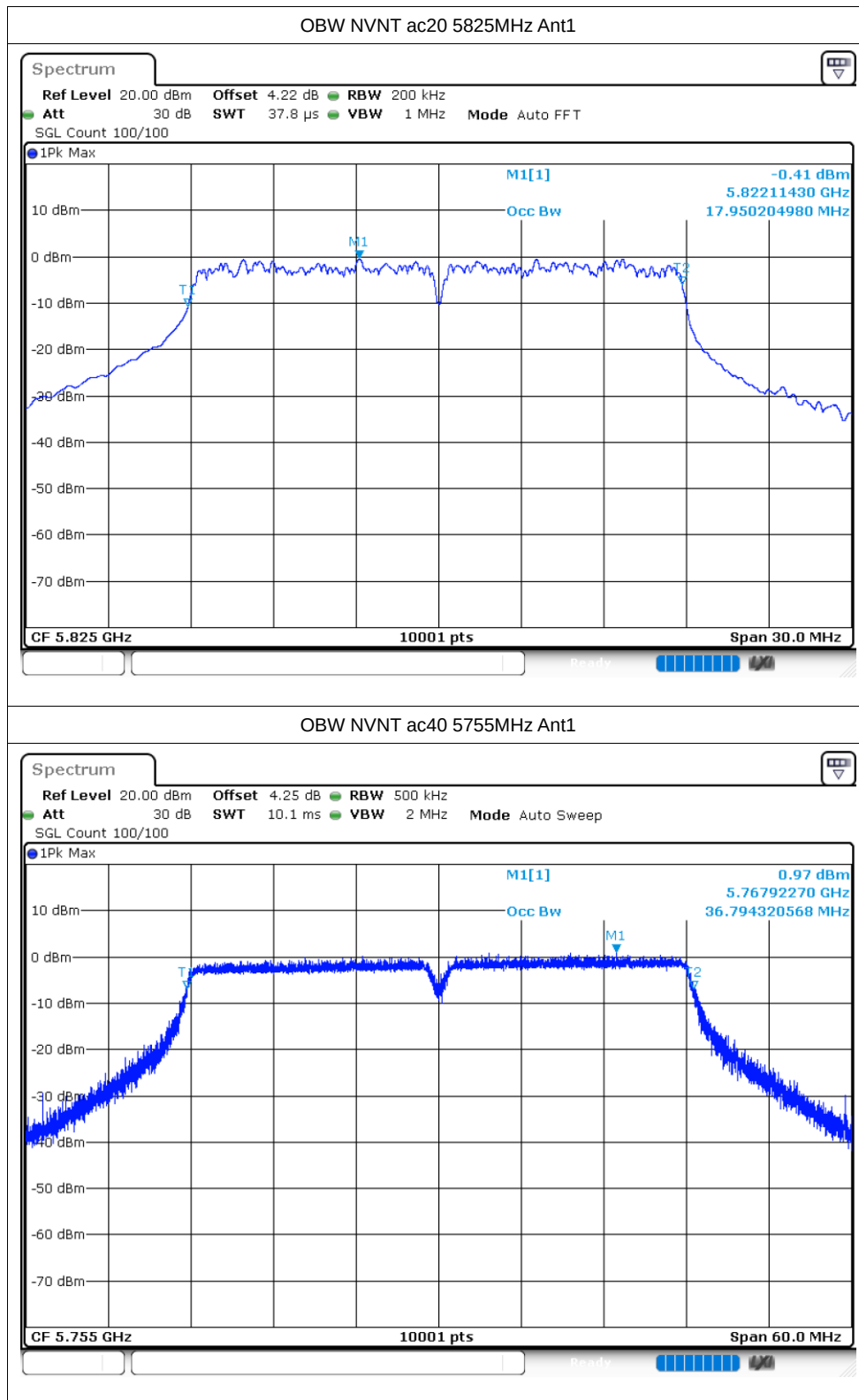


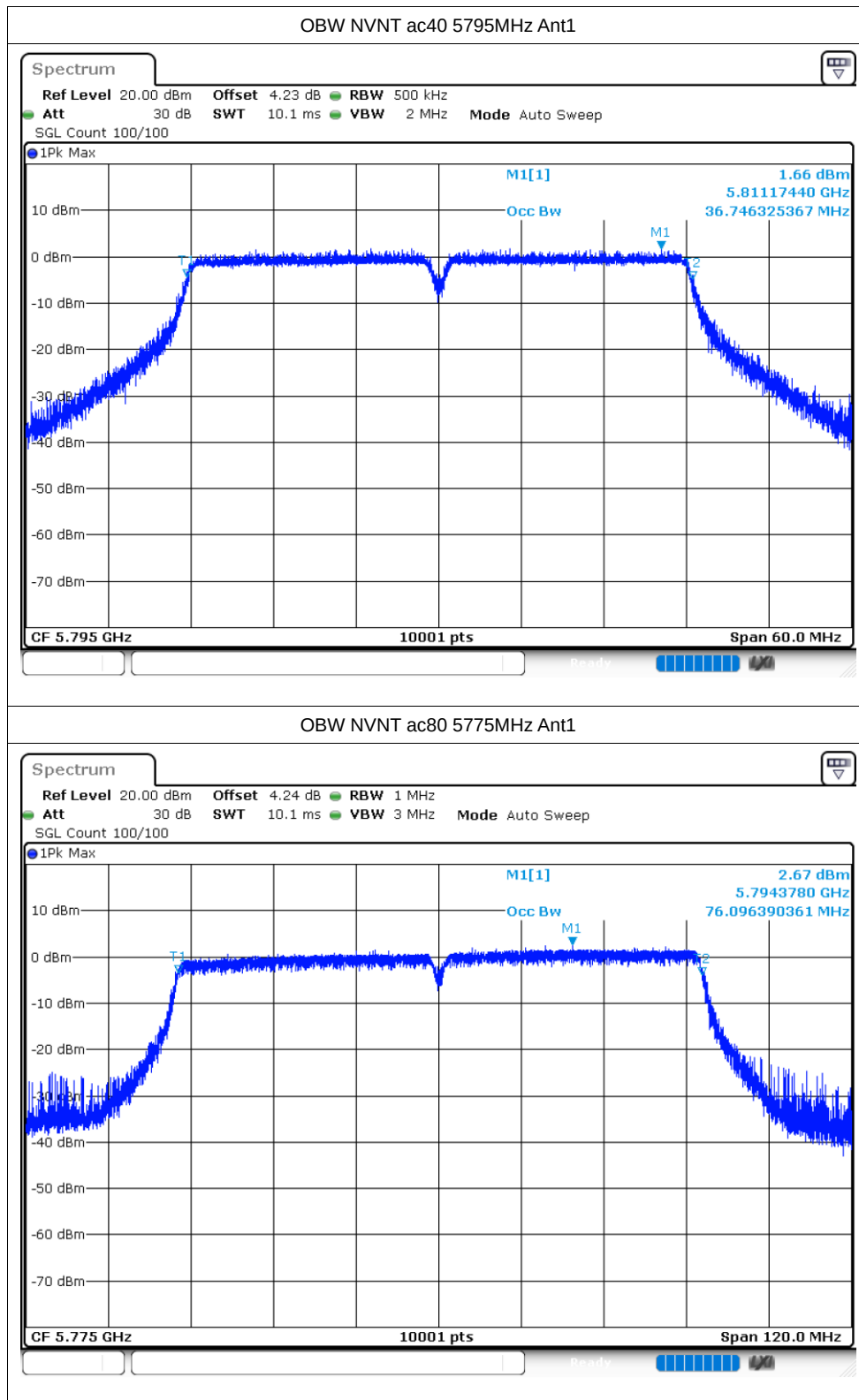


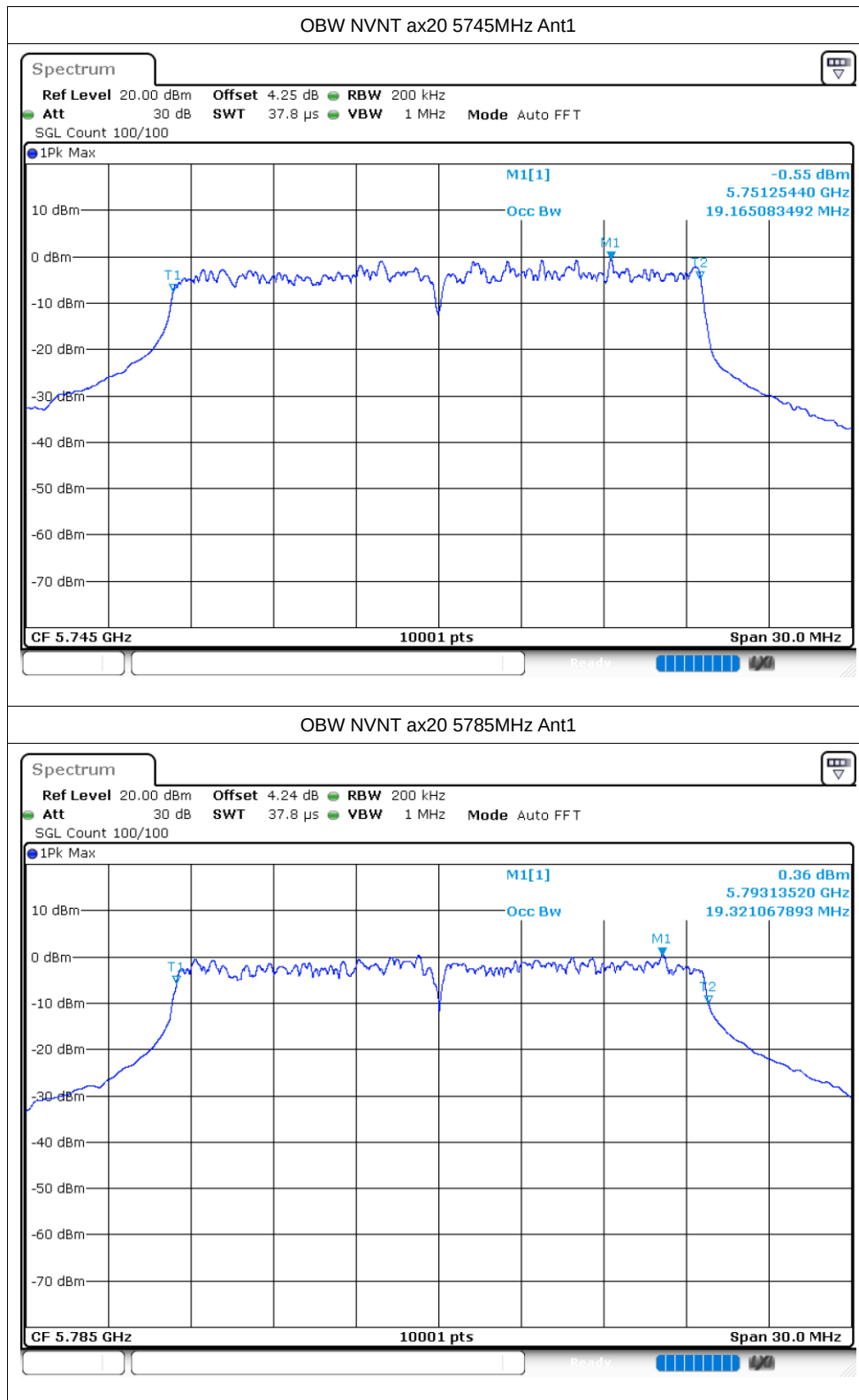


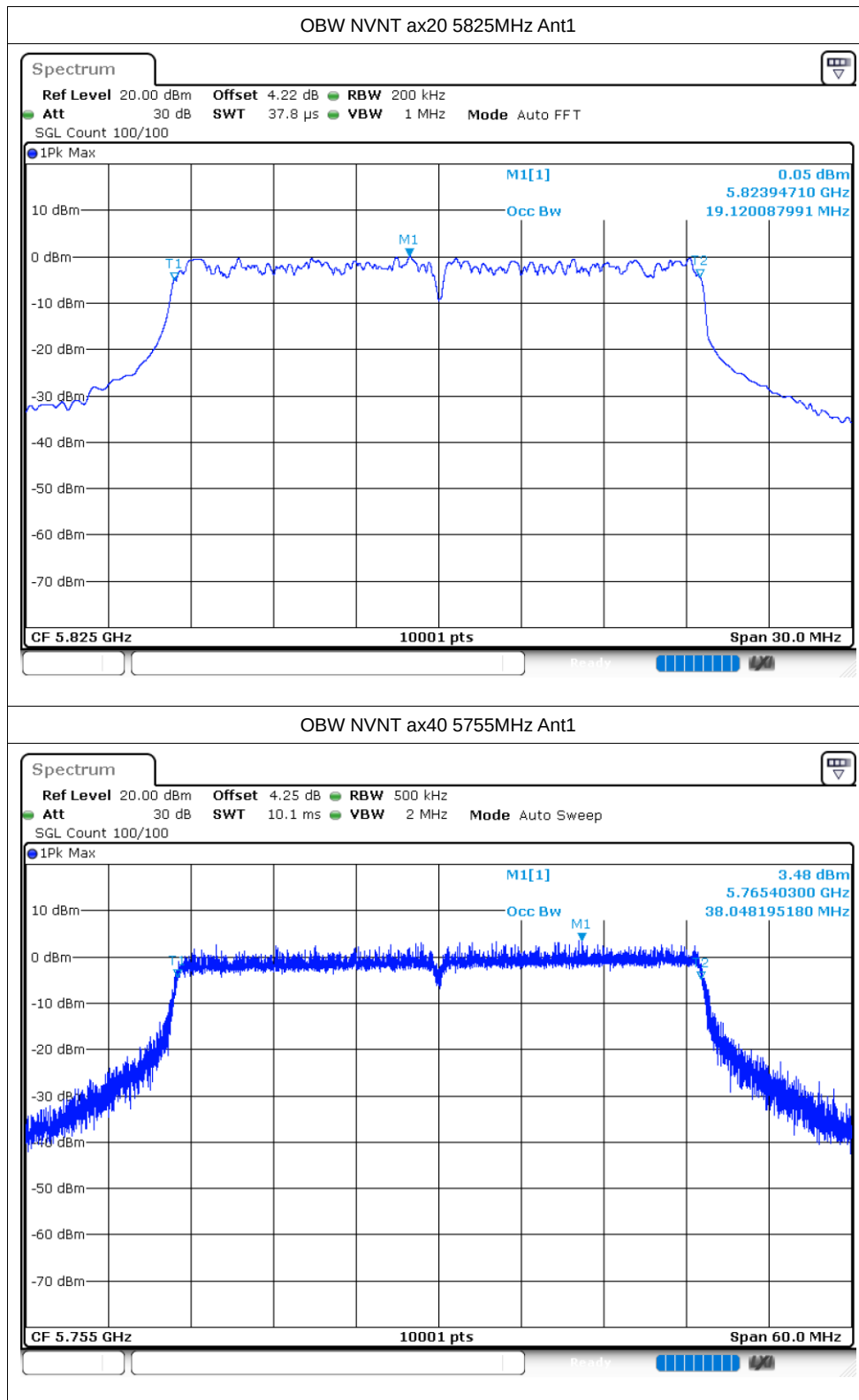


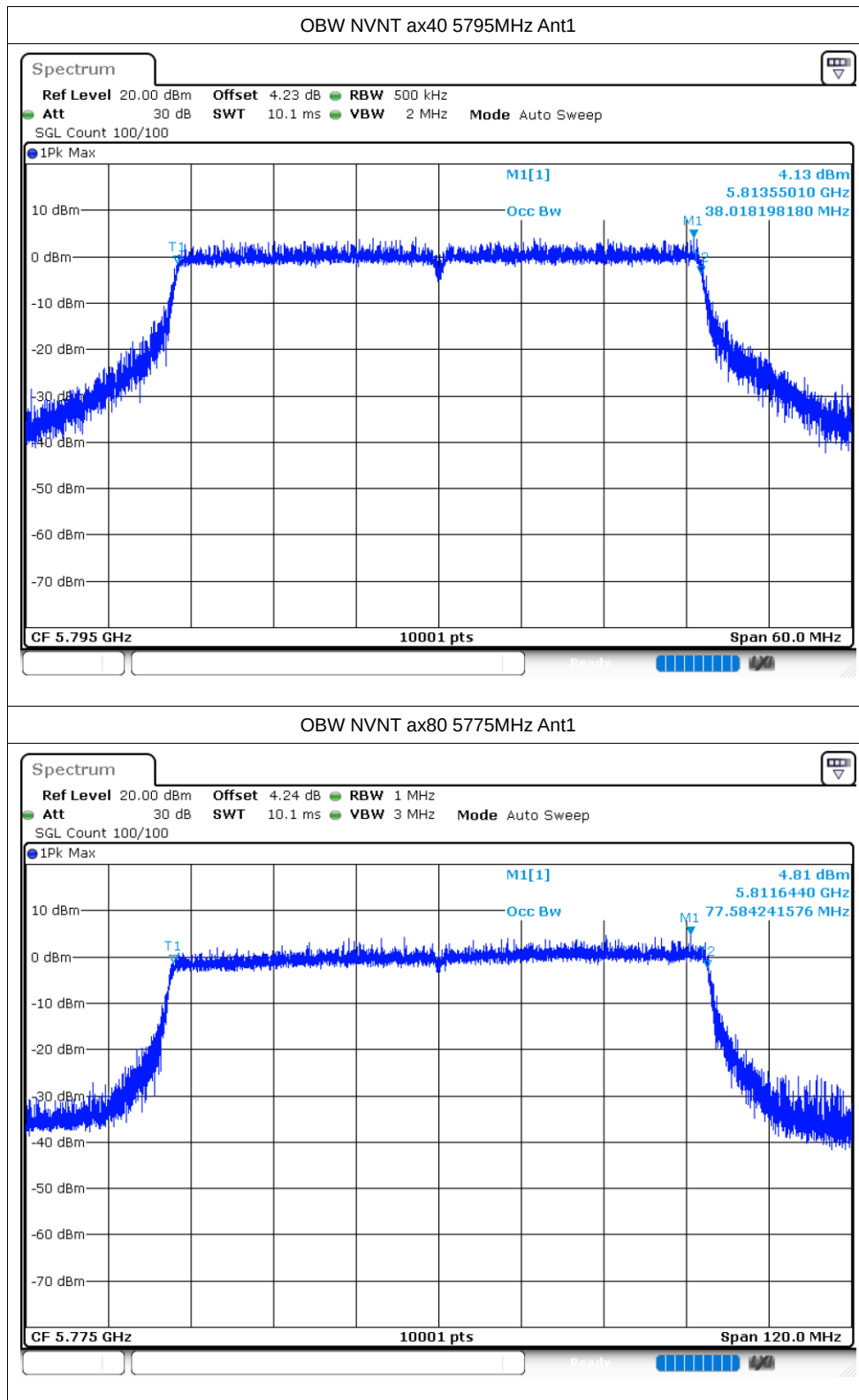










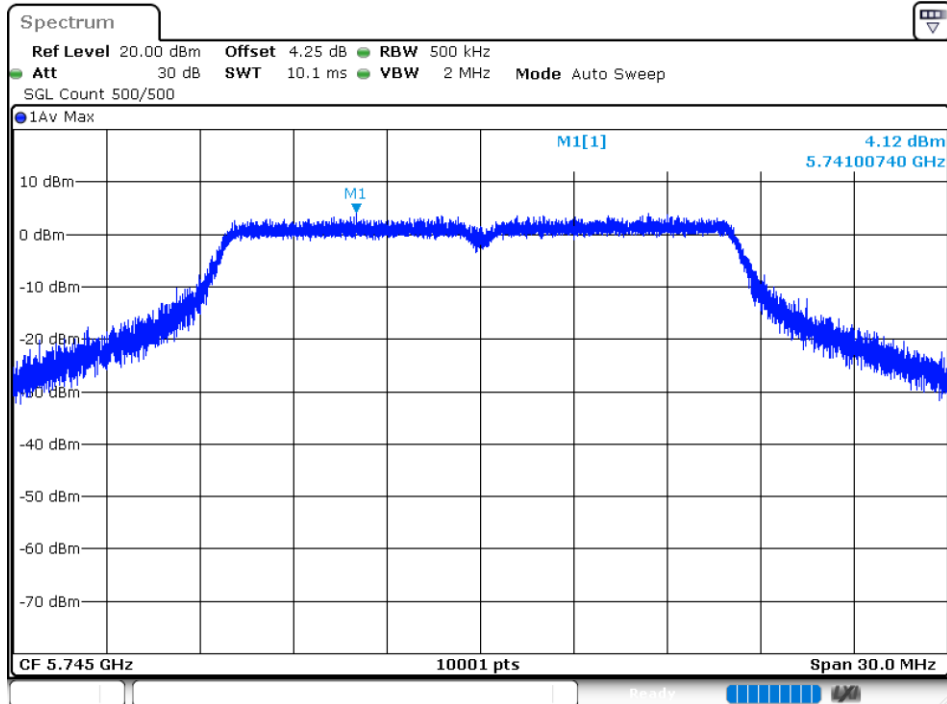


Maximum Power Spectral Density Level

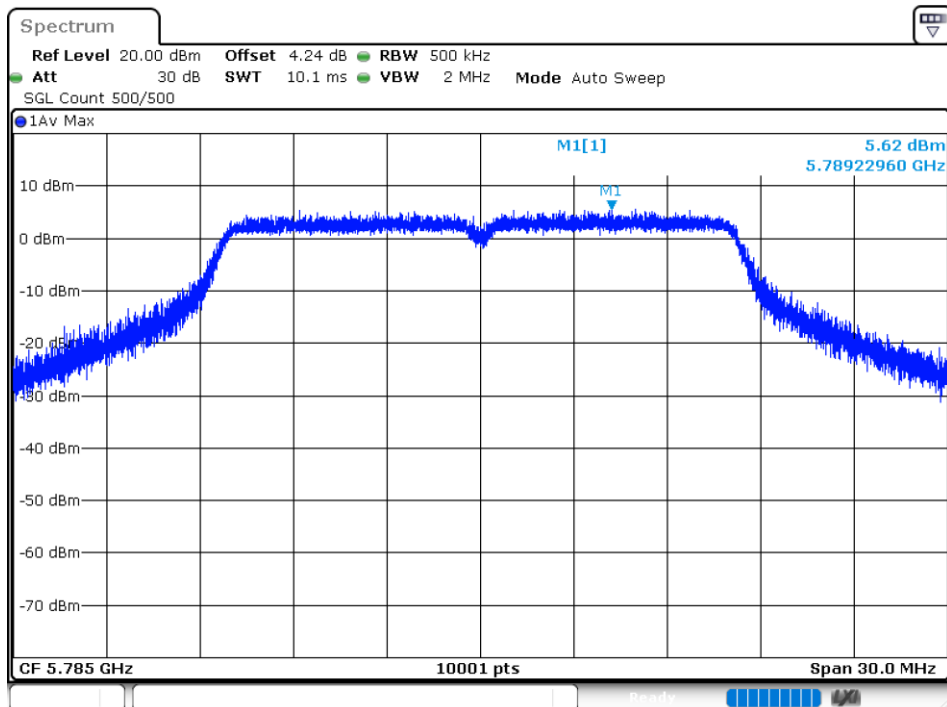
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	4.12	1.72	5.84	30	Pass
NVNT	a	5785	Ant1	5.62	1.78	7.4	30	Pass
NVNT	a	5825	Ant1	4.92	1.71	6.63	30	Pass
NVNT	n20	5745	Ant1	3.5	1.83	5.33	30	Pass
NVNT	n20	5785	Ant1	5.01	1.96	6.97	30	Pass
NVNT	n20	5825	Ant1	4.5	1.9	6.4	30	Pass
NVNT	n40	5755	Ant1	4.75	1.15	5.9	30	Pass
NVNT	n40	5795	Ant1	3.34	1.15	4.49	30	Pass
NVNT	ac20	5745	Ant1	3.33	1.83	5.16	30	Pass
NVNT	ac20	5785	Ant1	4.63	1.84	6.47	30	Pass
NVNT	ac20	5825	Ant1	5.21	1.88	7.09	30	Pass
NVNT	ac40	5755	Ant1	3.32	1.15	4.47	30	Pass
NVNT	ac40	5795	Ant1	3.04	1.16	4.2	30	Pass
NVNT	ac80	5775	Ant1	3.52	1.2	4.72	30	Pass
NVNT	ax20	5745	Ant1	5.82	0.76	6.58	30	Pass
NVNT	ax20	5785	Ant1	4.28	0.79	5.07	30	Pass
NVNT	ax20	5825	Ant1	4.67	0.77	5.44	30	Pass
NVNT	ax40	5755	Ant1	3.66	1.39	5.05	30	Pass
NVNT	ax40	5795	Ant1	4.61	1.38	5.99	30	Pass
NVNT	ax80	5775	Ant1	4.03	1.52	5.55	30	Pass

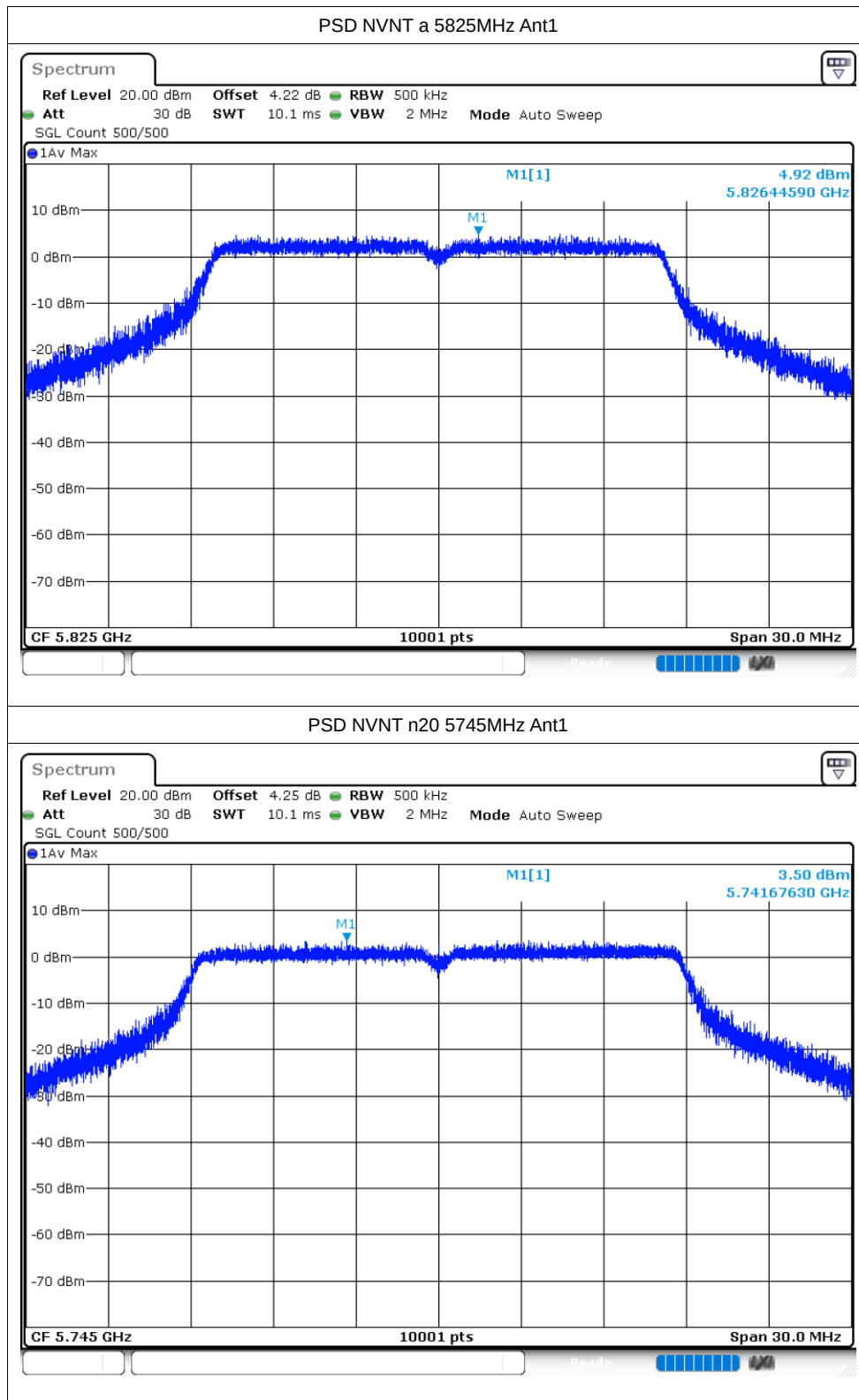
Test Graphs

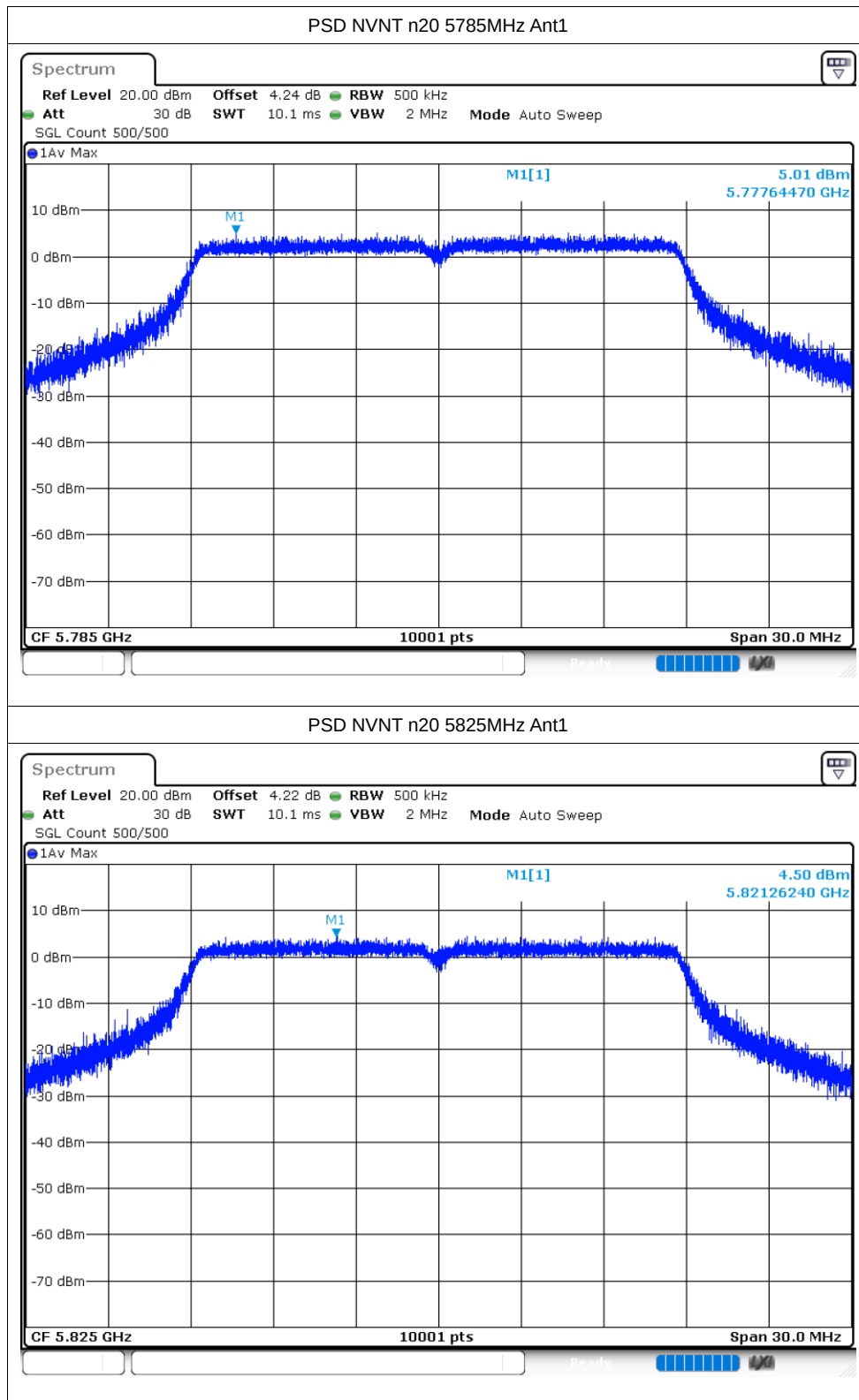
PSD NVNT a 5745MHz Ant1

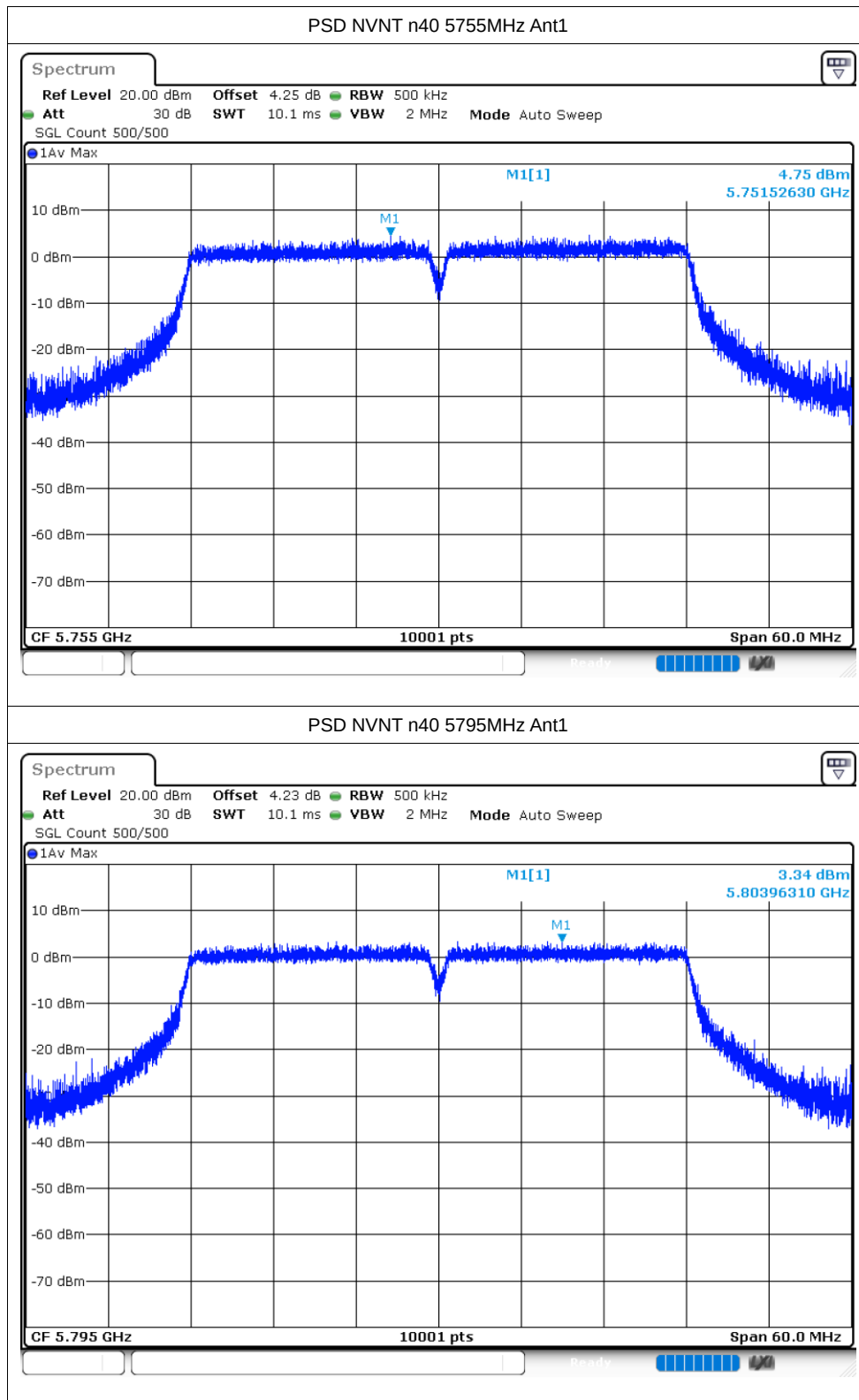


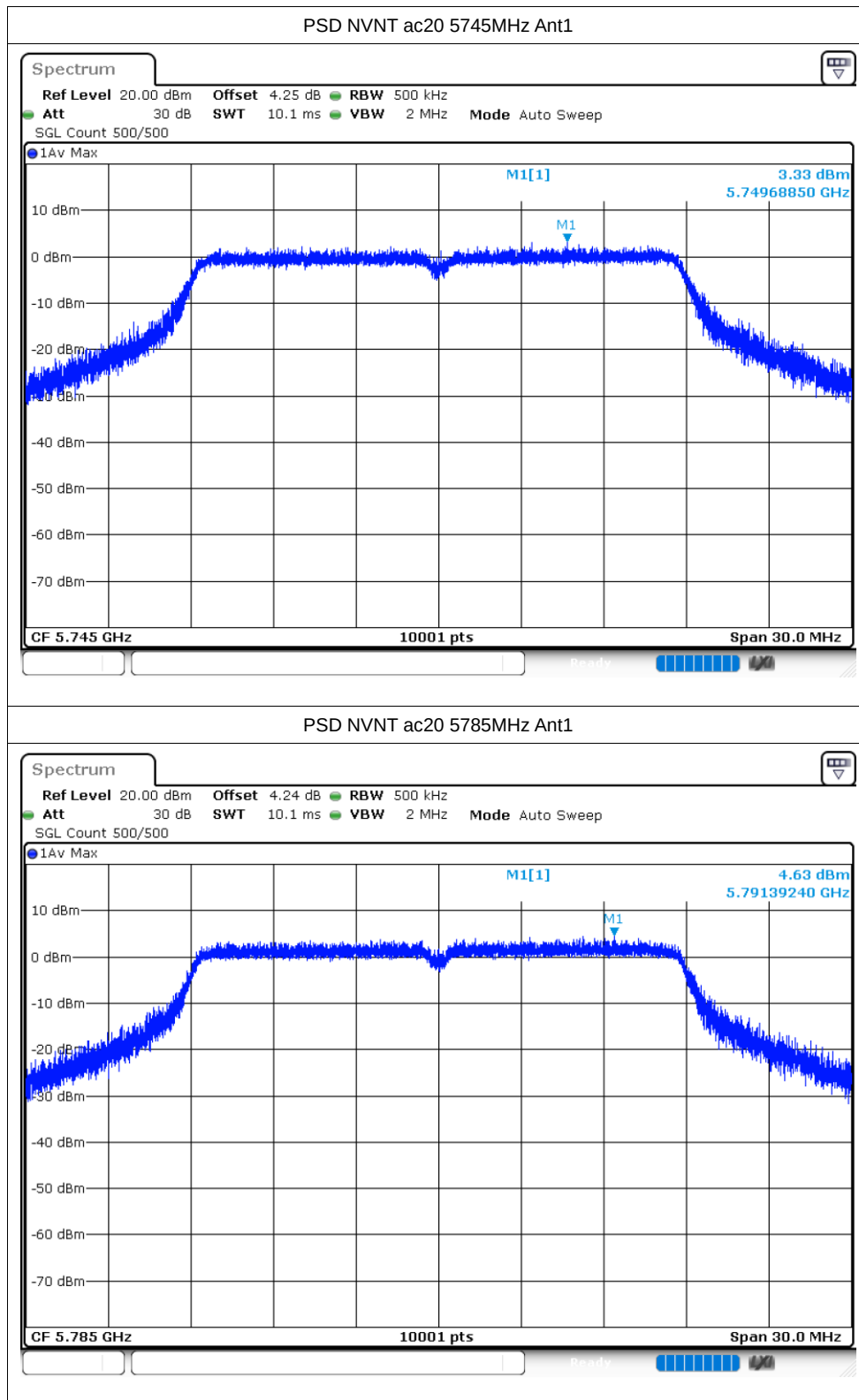
PSD NVNT a 5785MHz Ant1

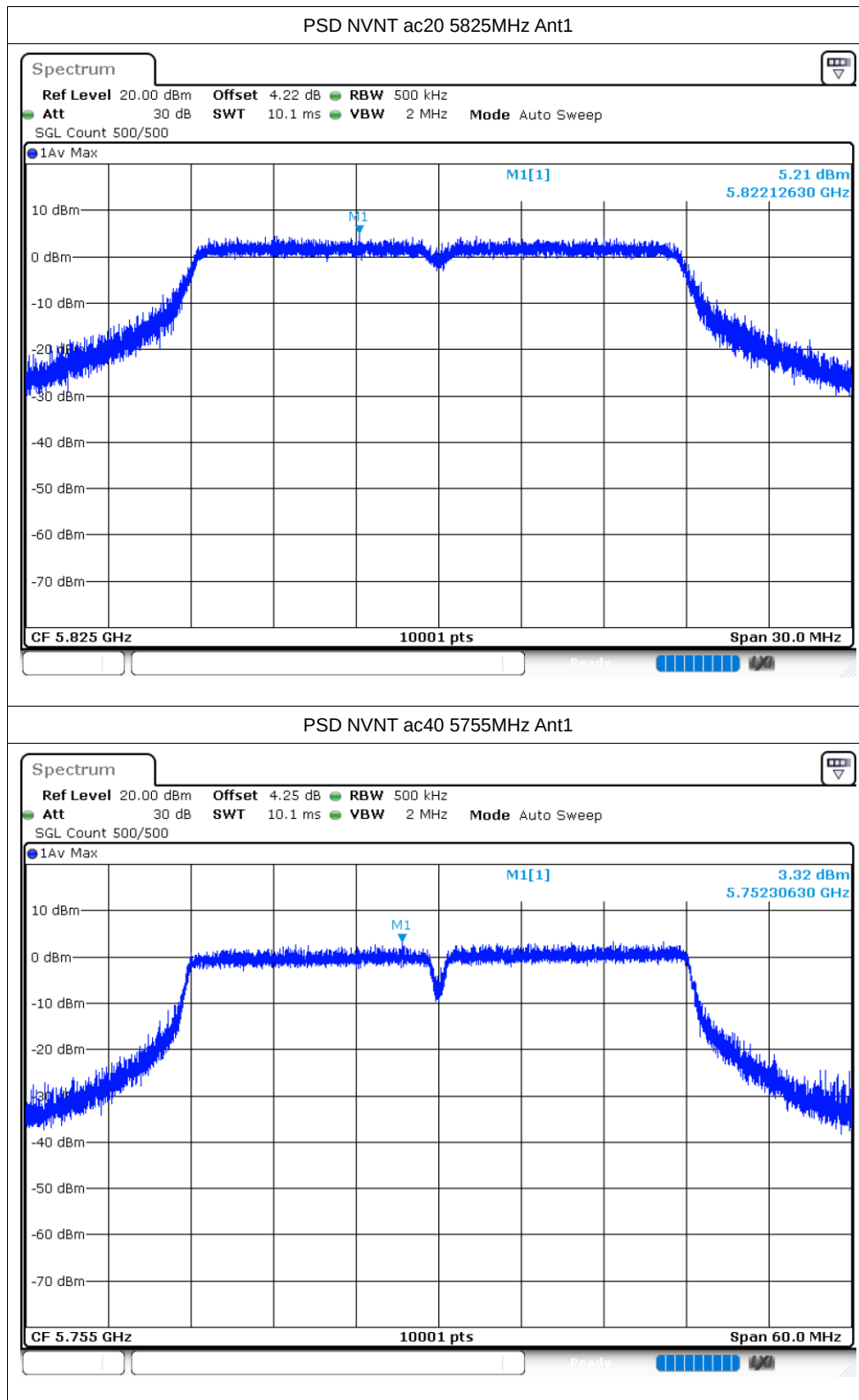


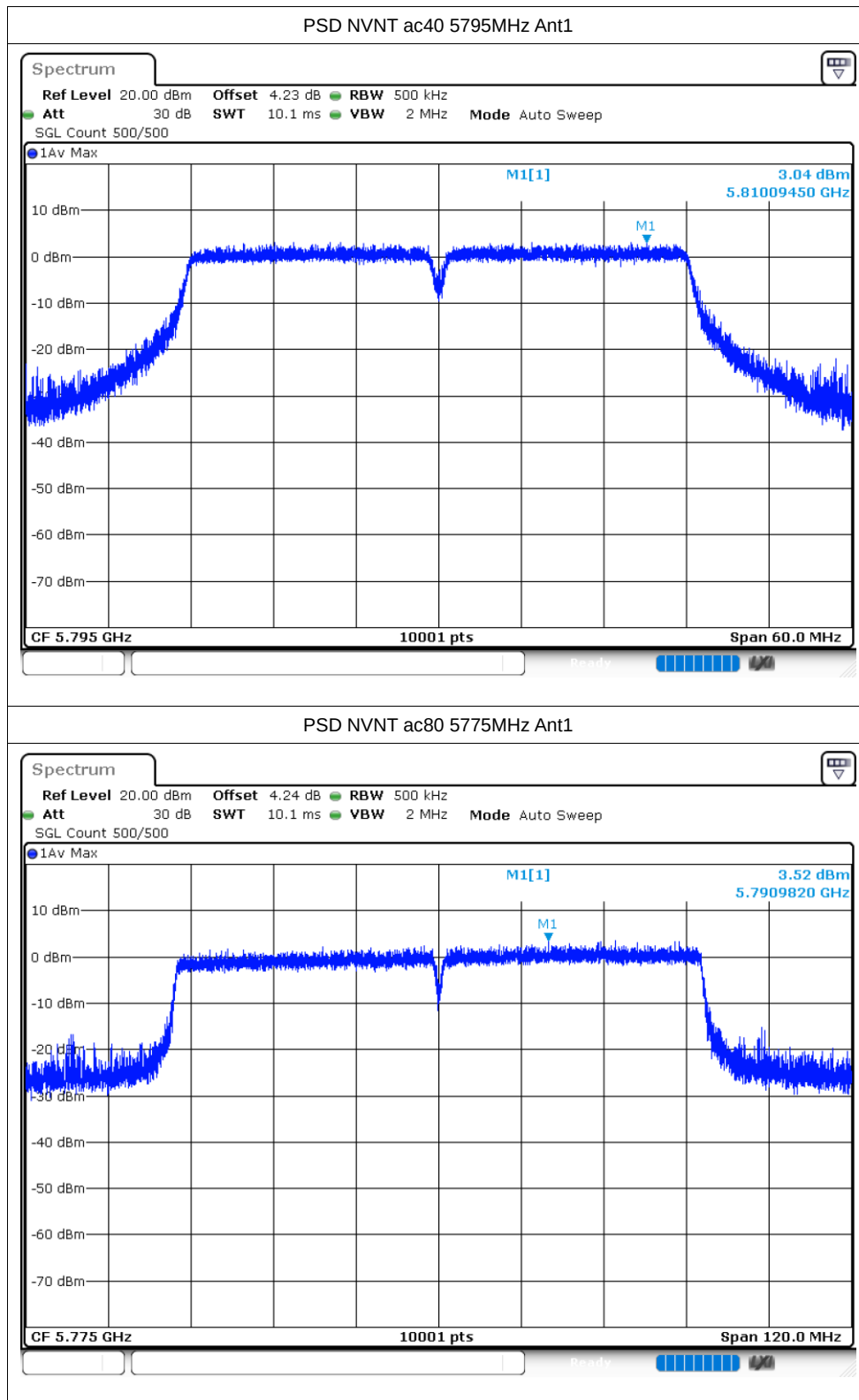


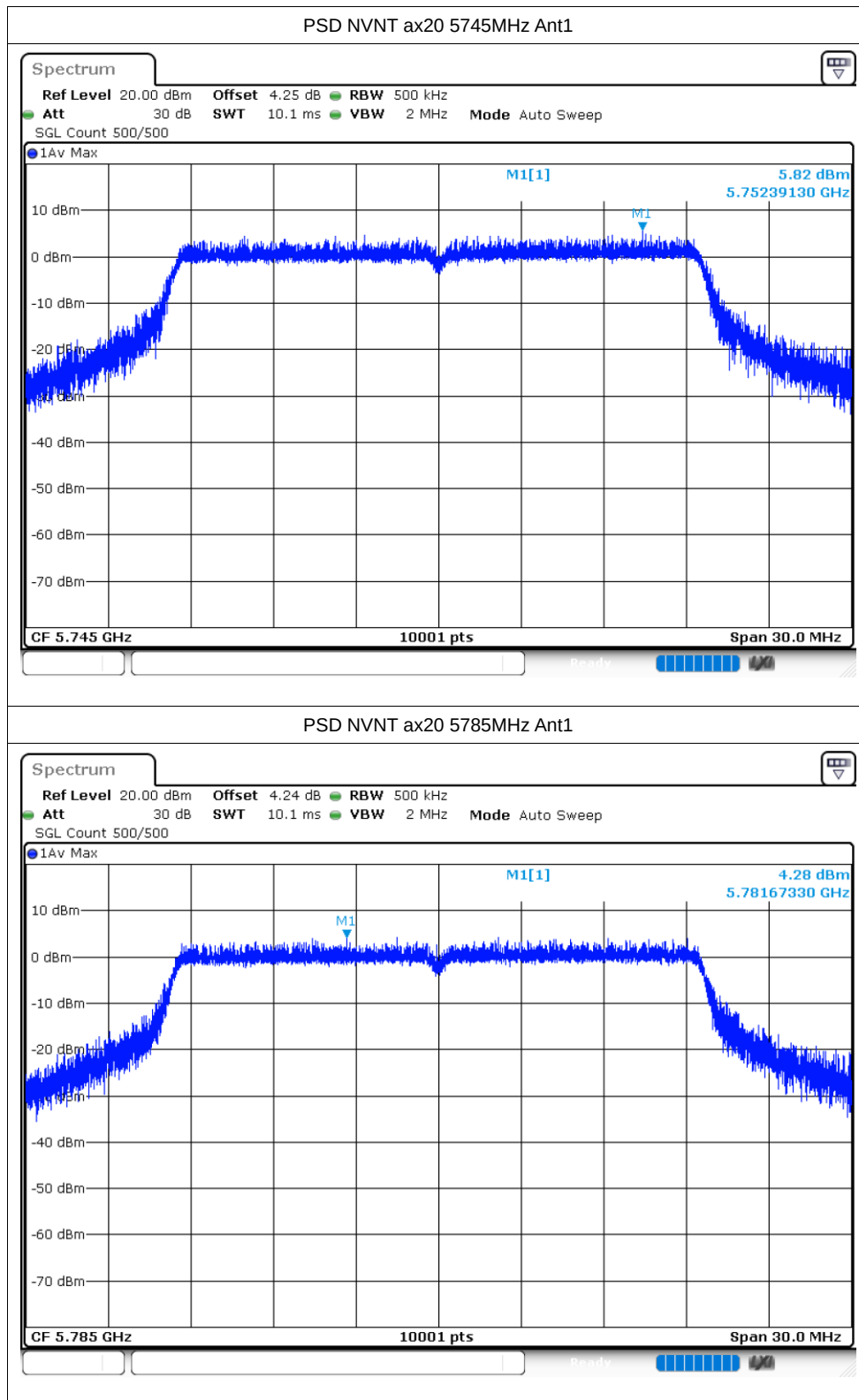


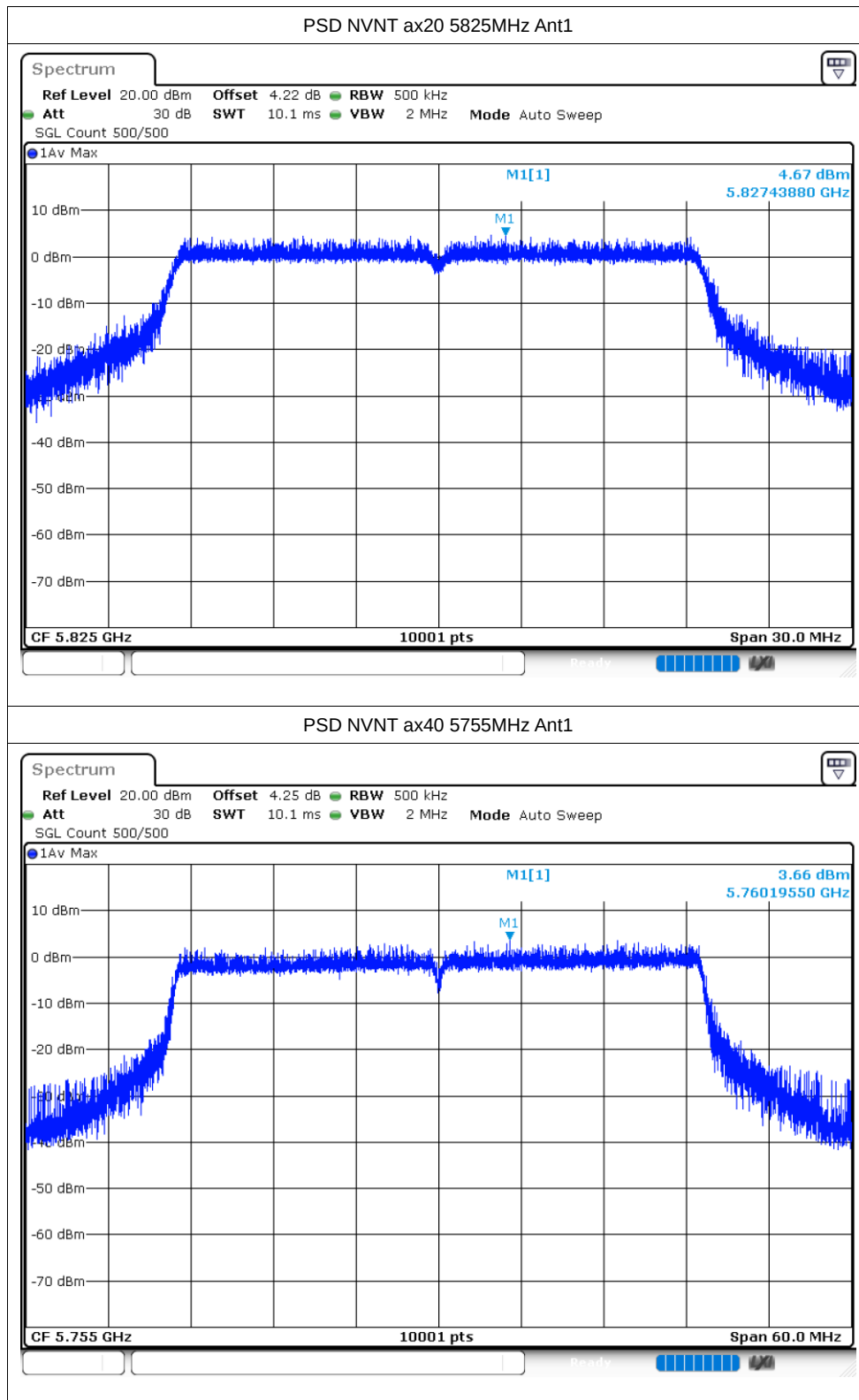


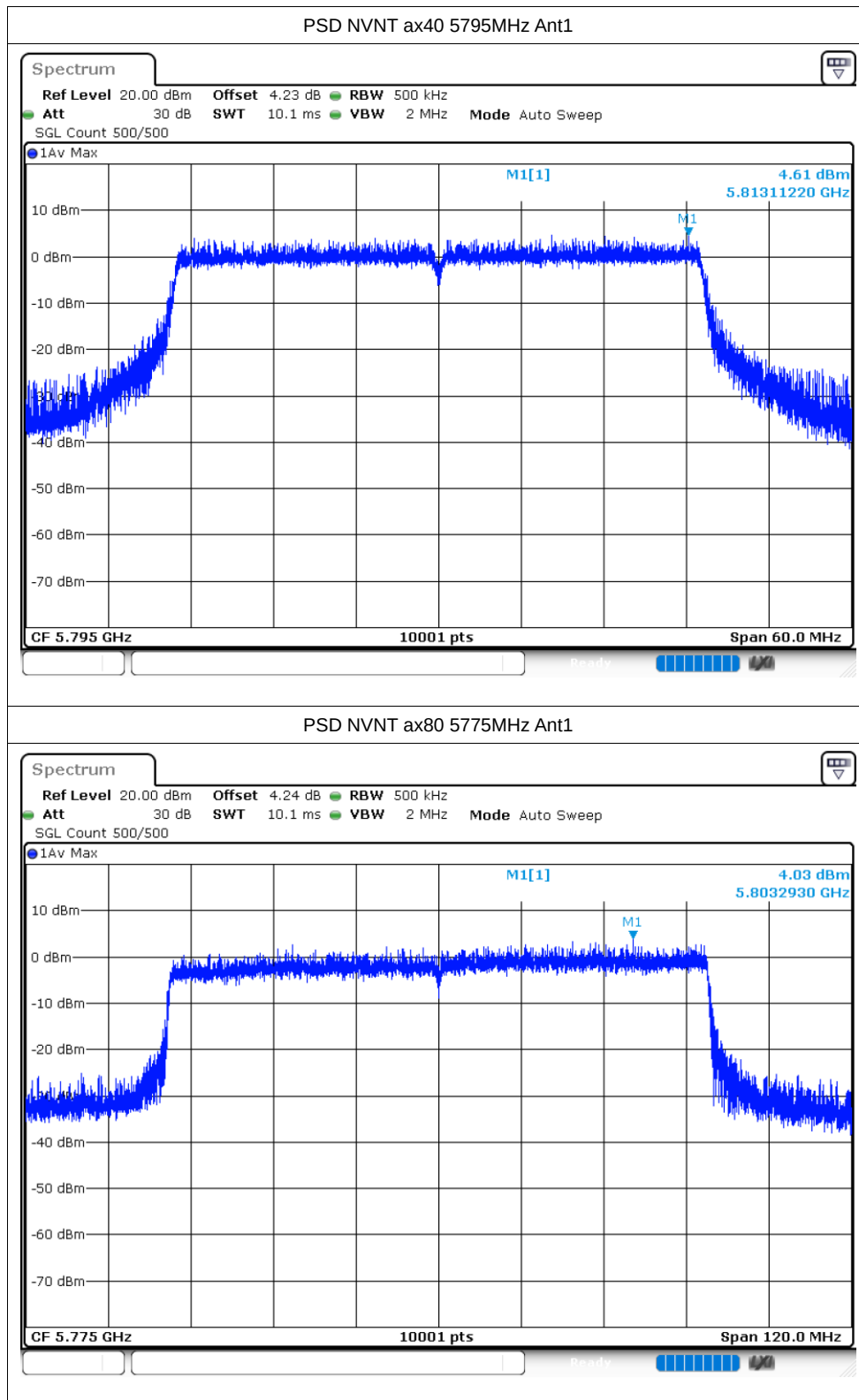












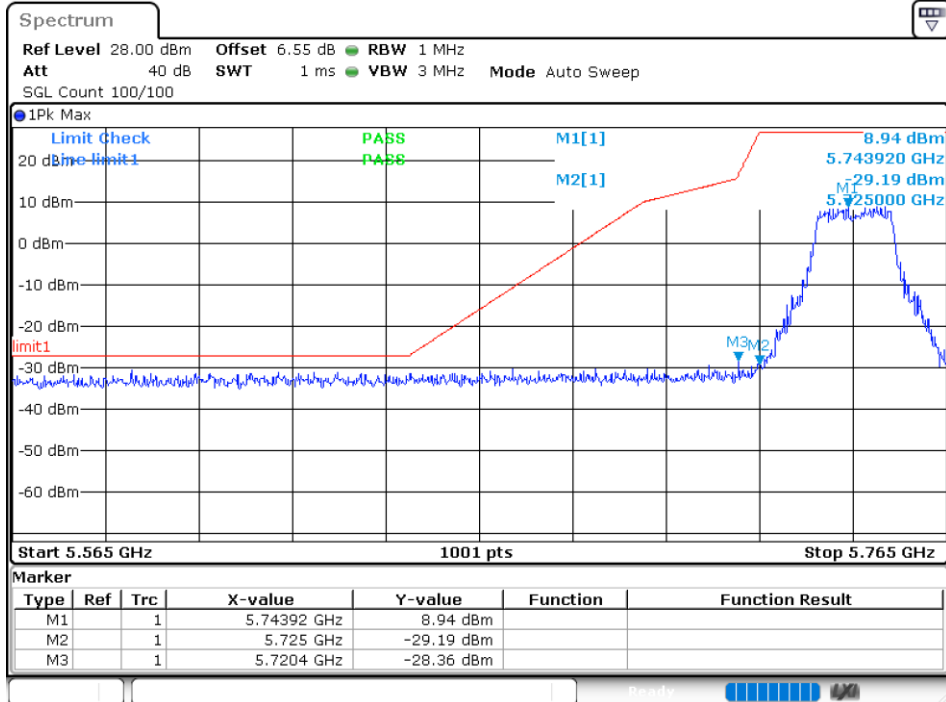
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Verdict
NVNT	a	5745	Ant1	-28.36	Pass
NVNT	a	5825	Ant1	-26.64	Pass
NVNT	n20	5745	Ant1	-26.74	Pass
NVNT	n20	5825	Ant1	-23.51	Pass
NVNT	n40	5755	Ant1	-27.68	Pass
NVNT	n40	5795	Ant1	-28.93	Pass
NVNT	ac20	5745	Ant1	-27.1	Pass
NVNT	ac20	5825	Ant1	-23.26	Pass
NVNT	ac40	5755	Ant1	-28.6	Pass
NVNT	ac40	5795	Ant1	-28.83	Pass
NVNT	ac80	5775	Ant1	-26.4	Pass
NVNT	ax20	5745	Ant1	-28.33	Pass
NVNT	ax20	5825	Ant1	-22.54	Pass
NVNT	ax40	5755	Ant1	-28.61	Pass
NVNT	ax40	5795	Ant1	-28.54	Pass
NVNT	ax80	5775	Ant1	-27.6	Pass

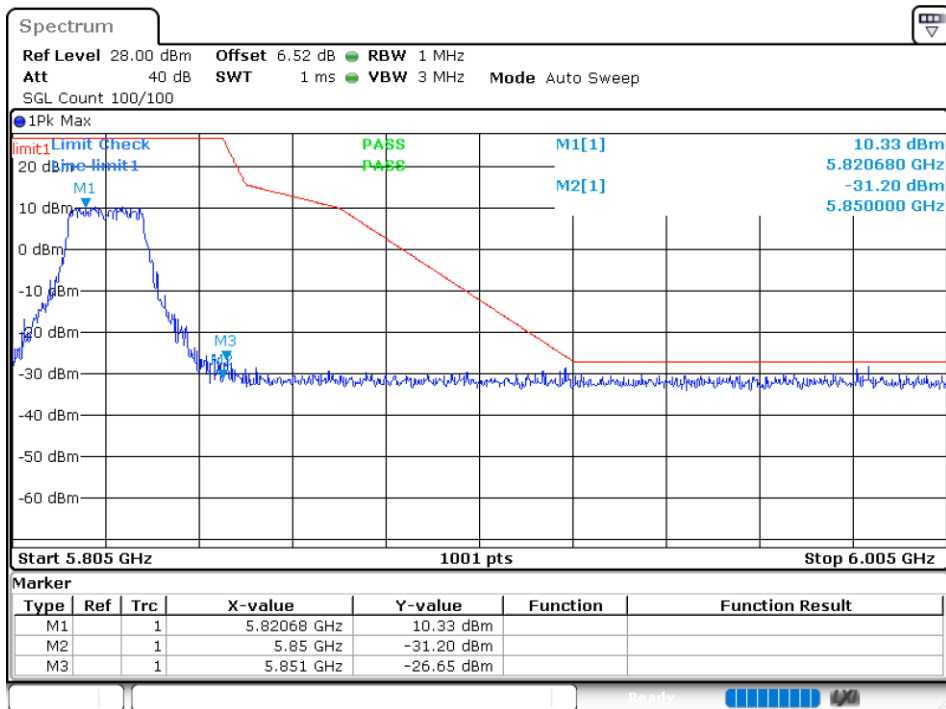
Note: This test has increased antenna gain .

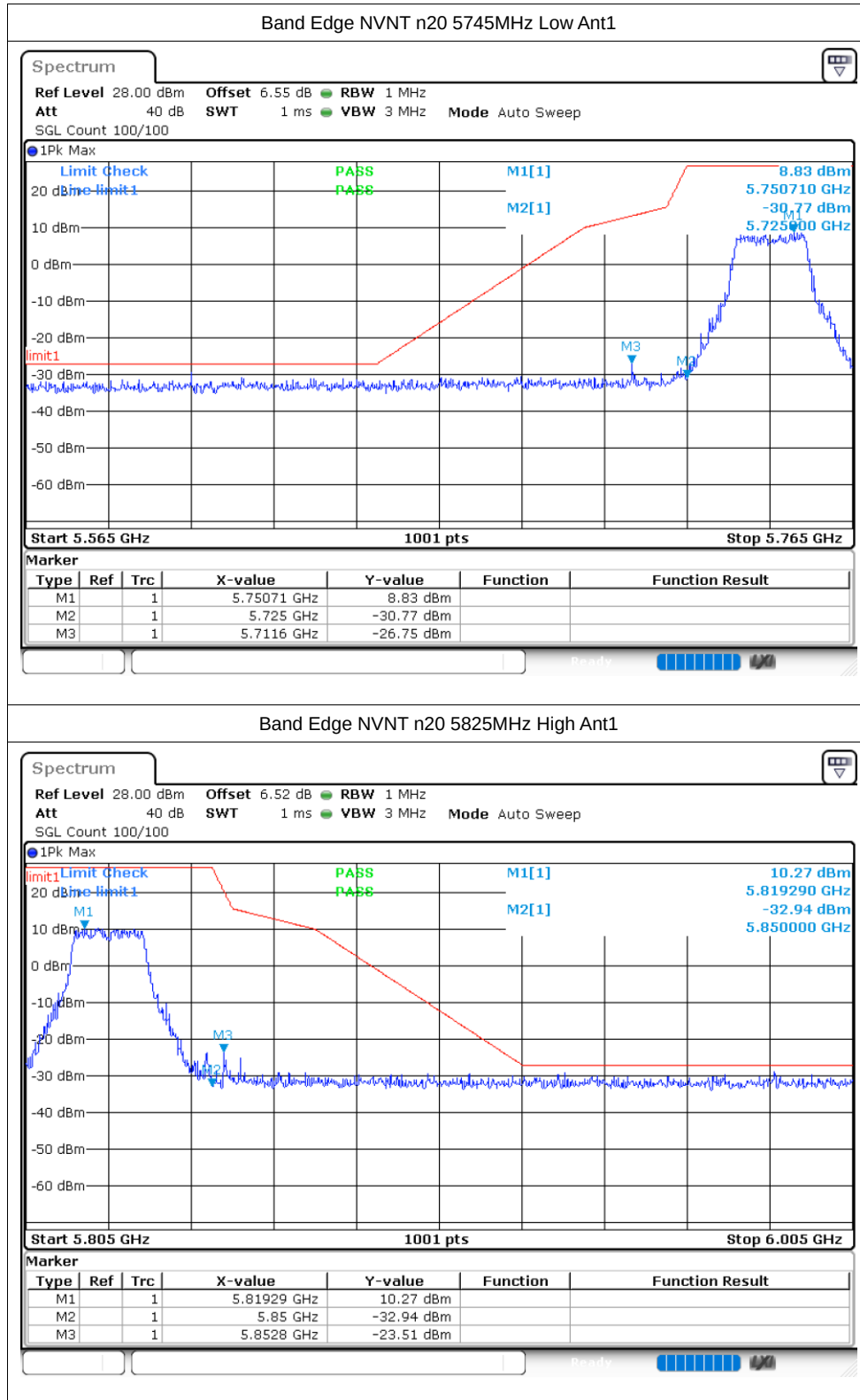
Test Graphs

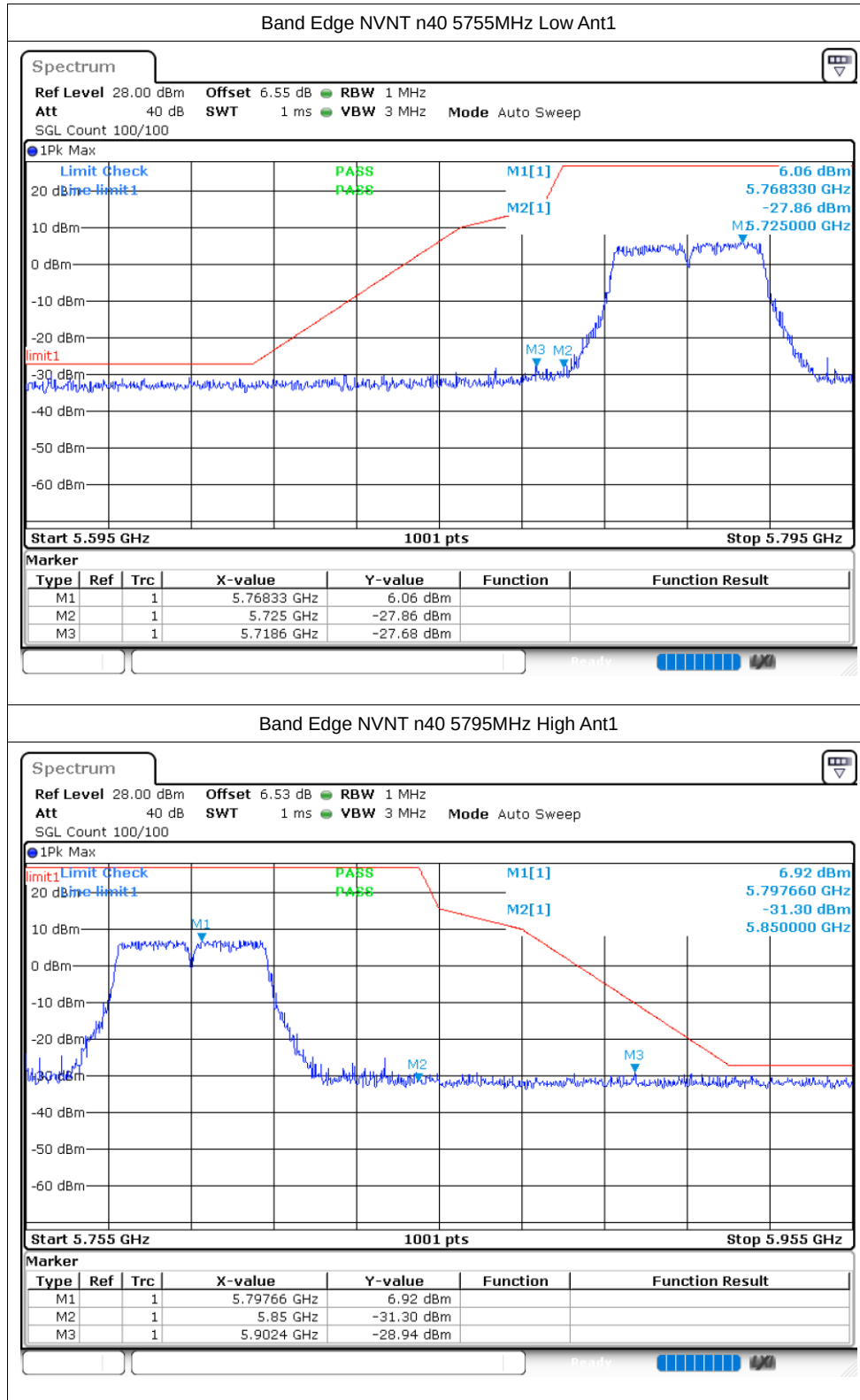
Band Edge NVNT a 5745MHz Low Ant1

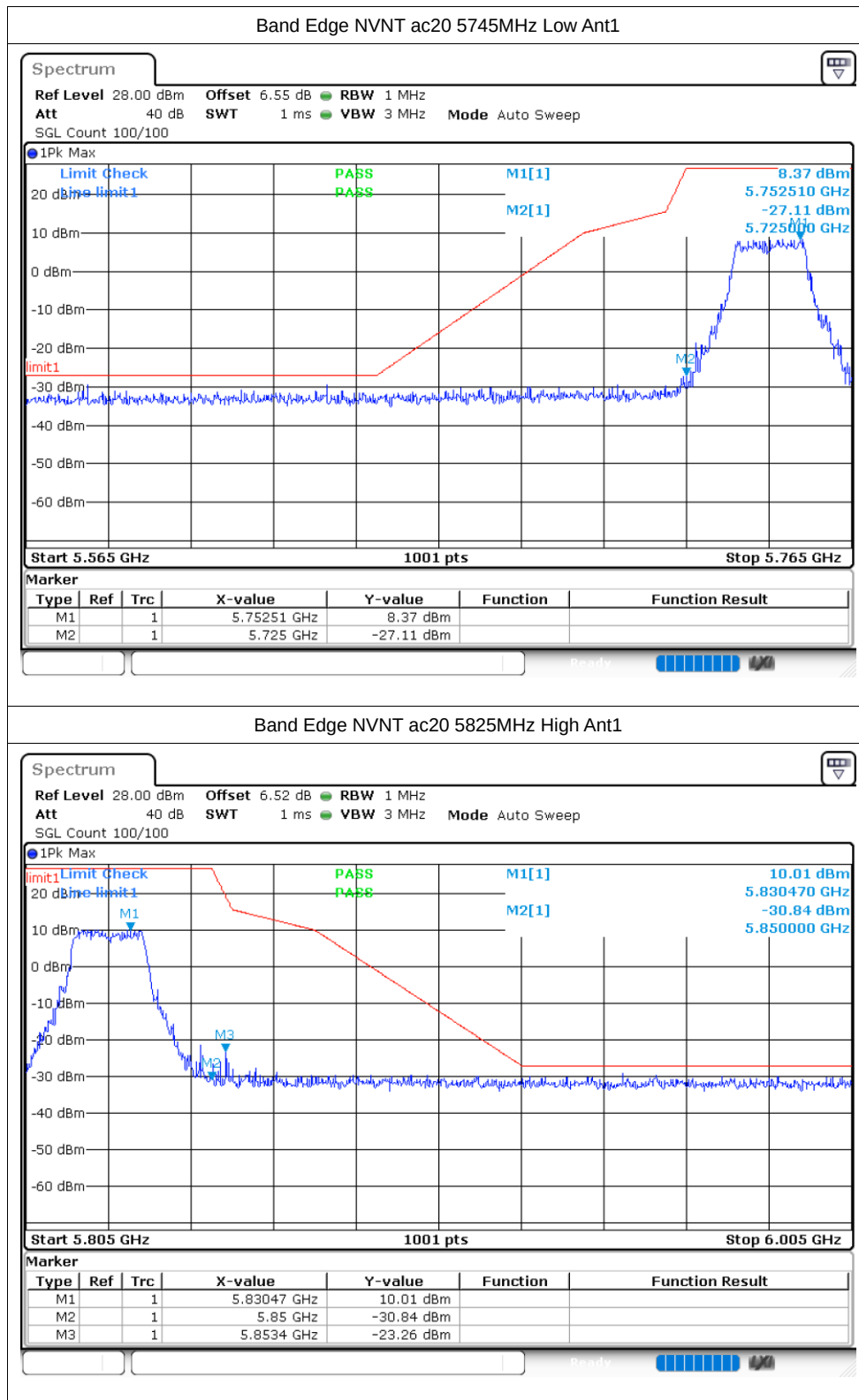


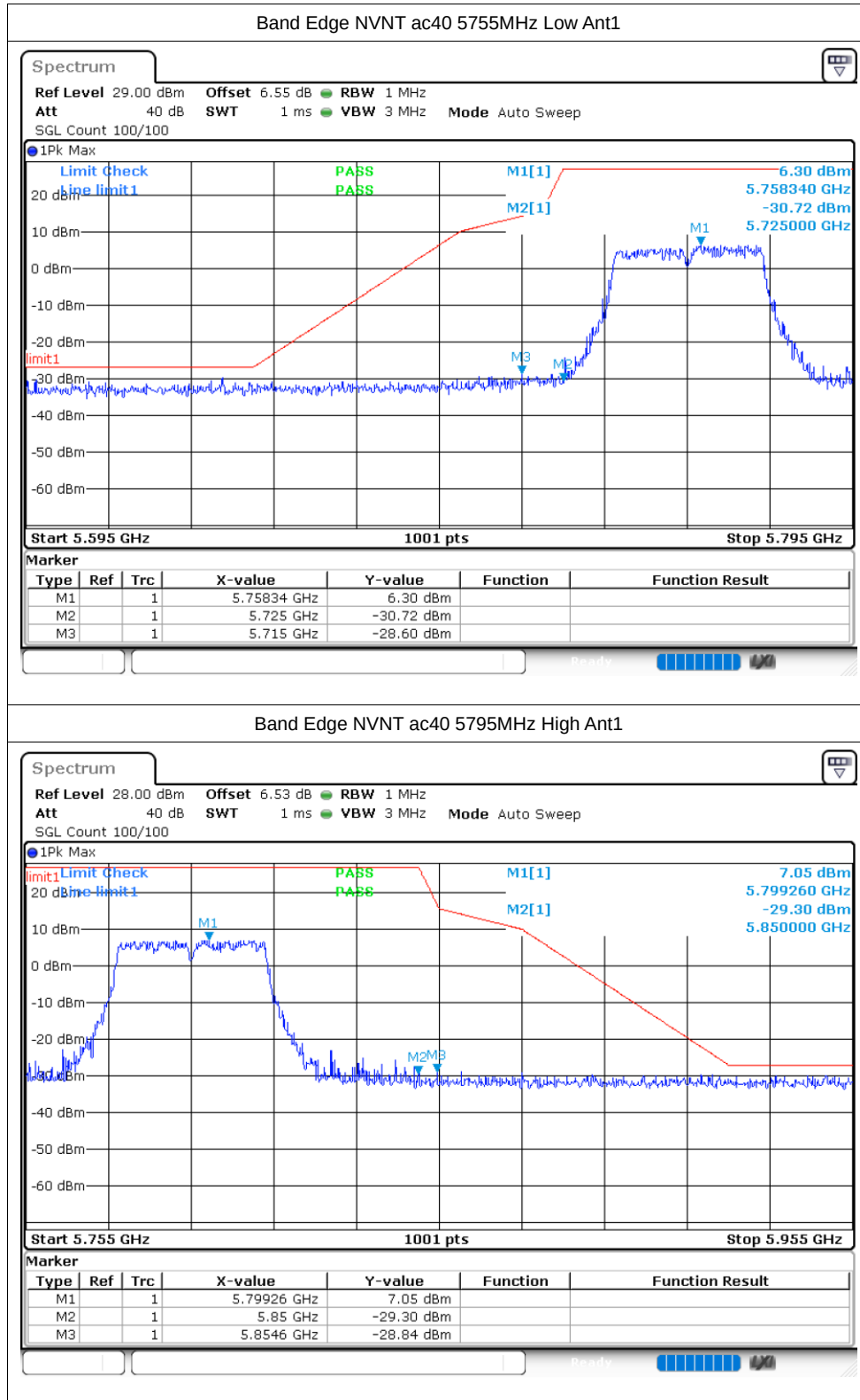
Band Edge NVNT a 5825MHz High Ant1

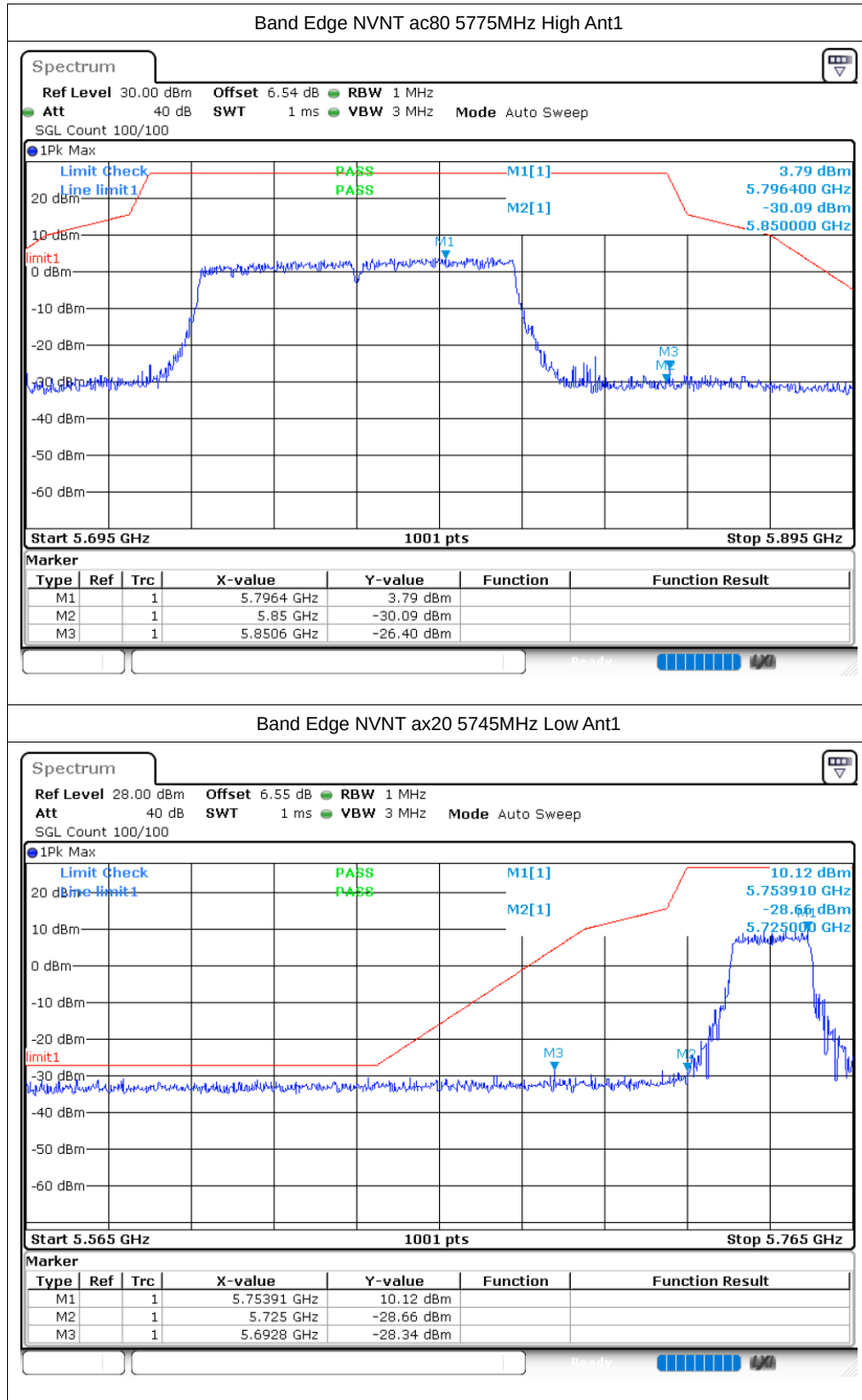


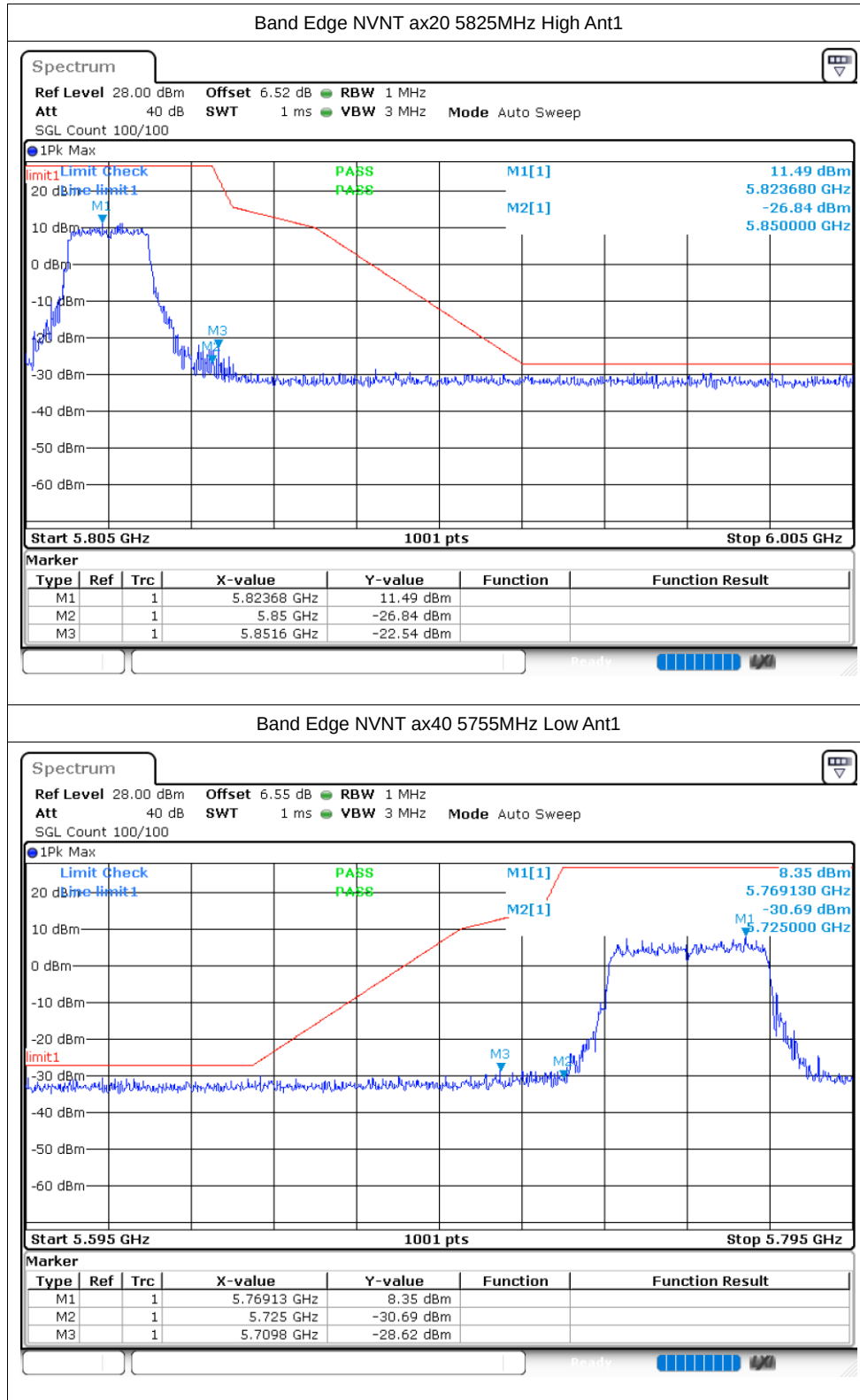


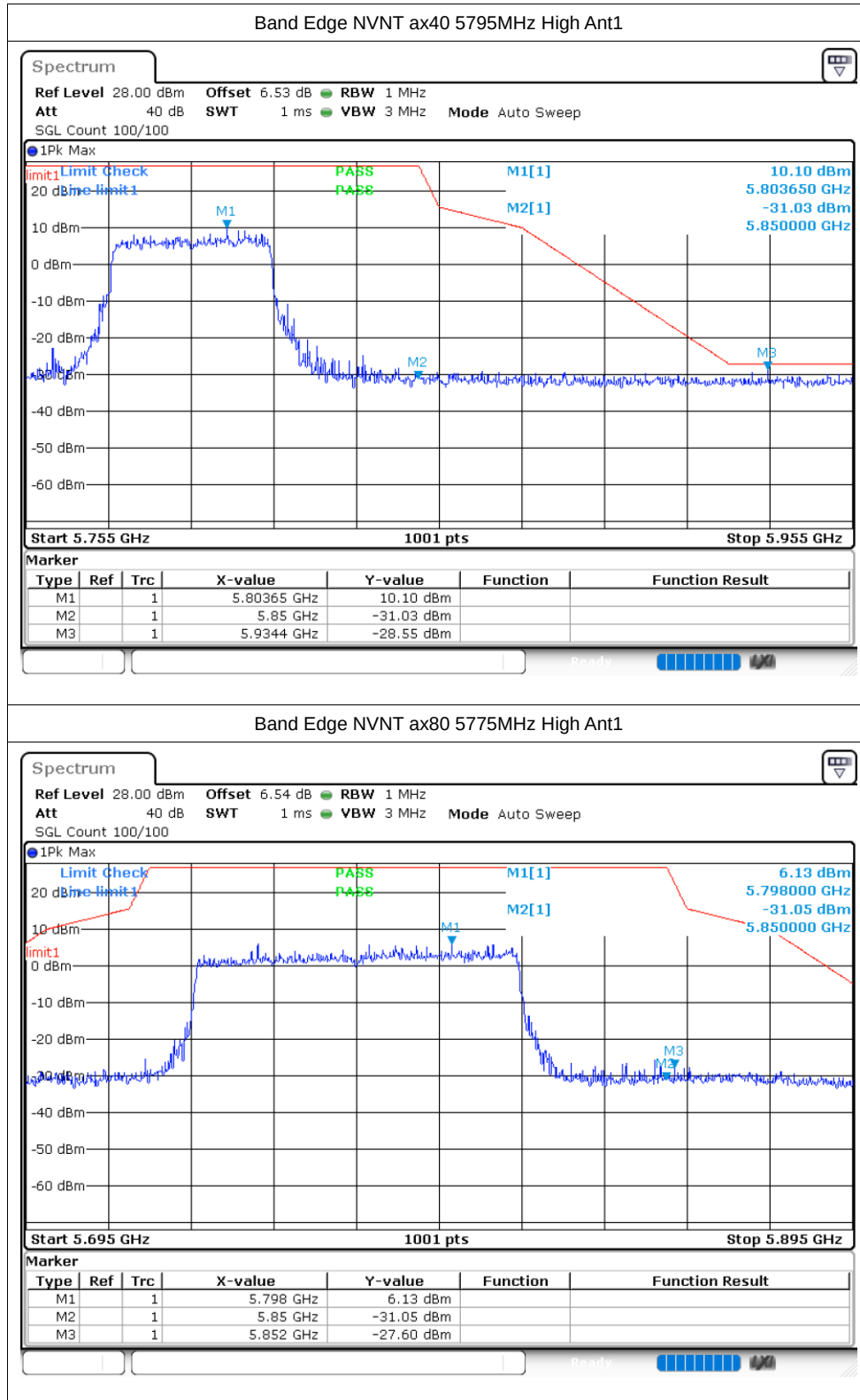












Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	-32.32	-27	Pass
NVNT	a	5785	Ant1	-31.36	-27	Pass
NVNT	a	5825	Ant1	-32.3	-27	Pass
NVNT	n20	5745	Ant1	-32.63	-27	Pass
NVNT	n20	5785	Ant1	-31.12	-27	Pass
NVNT	n20	5825	Ant1	-32.14	-27	Pass
NVNT	n40	5755	Ant1	-31.16	-27	Pass
NVNT	n40	5795	Ant1	-32.11	-27	Pass
NVNT	ac20	5745	Ant1	-32.32	-27	Pass
NVNT	ac20	5785	Ant1	-32.6	-27	Pass
NVNT	ac20	5825	Ant1	-32.47	-27	Pass
NVNT	ac40	5755	Ant1	-31.91	-27	Pass
NVNT	ac40	5795	Ant1	-31.47	-27	Pass
NVNT	ac80	5775	Ant1	-32.23	-27	Pass
NVNT	ax20	5745	Ant1	-40.62	-27	Pass
NVNT	ax20	5785	Ant1	-31.63	-27	Pass
NVNT	ax20	5825	Ant1	-39.18	-27	Pass
NVNT	ax40	5755	Ant1	-32.39	-27	Pass
NVNT	ax40	5795	Ant1	-32.07	-27	Pass
NVNT	ax80	5775	Ant1	-31.4	-27	Pass

