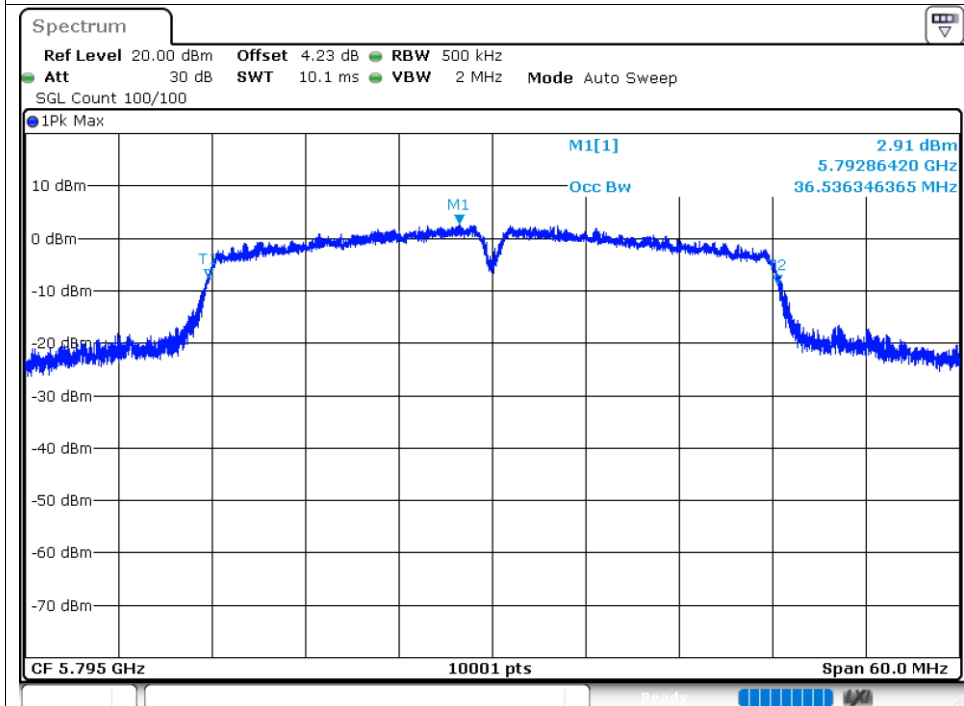
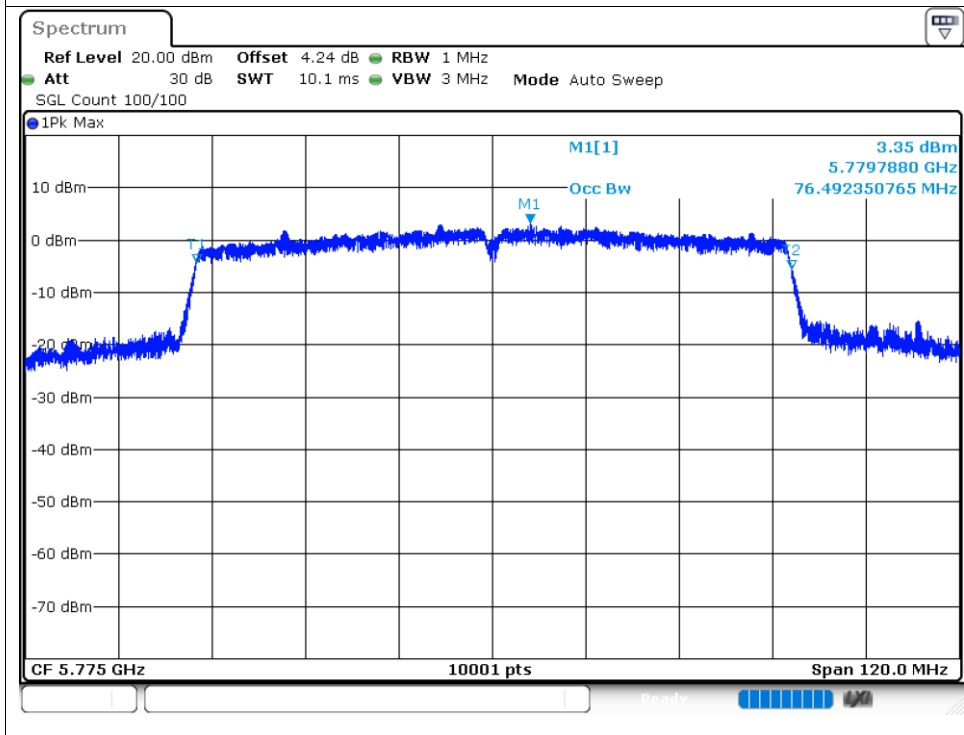


OBW NVNT ac40 5795MHz Ant1



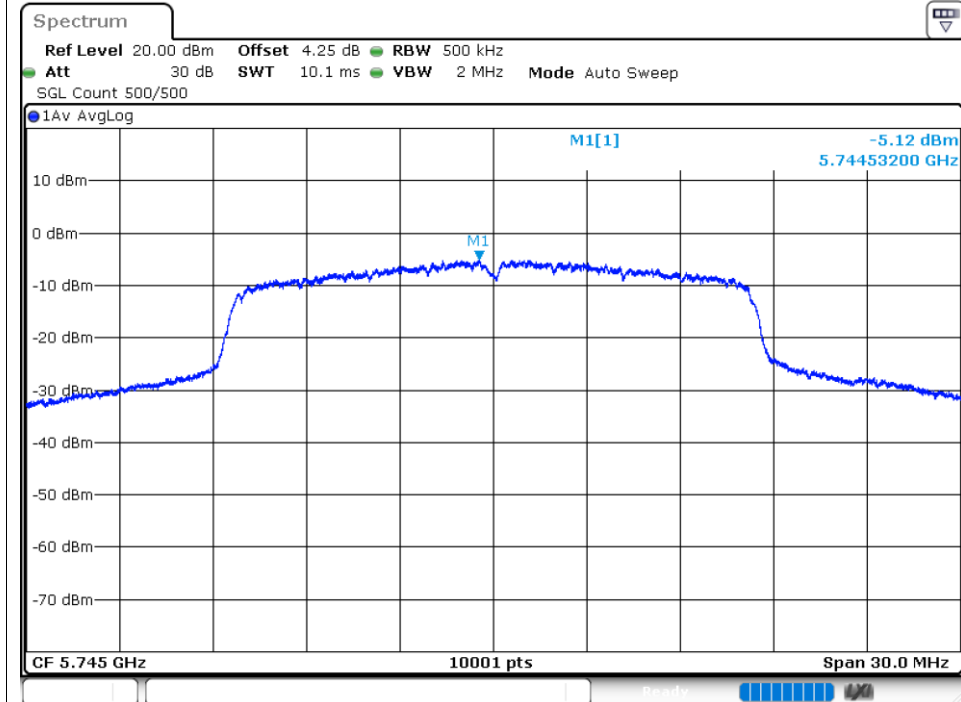
OBW NVNT ac80 5775MHz Ant1



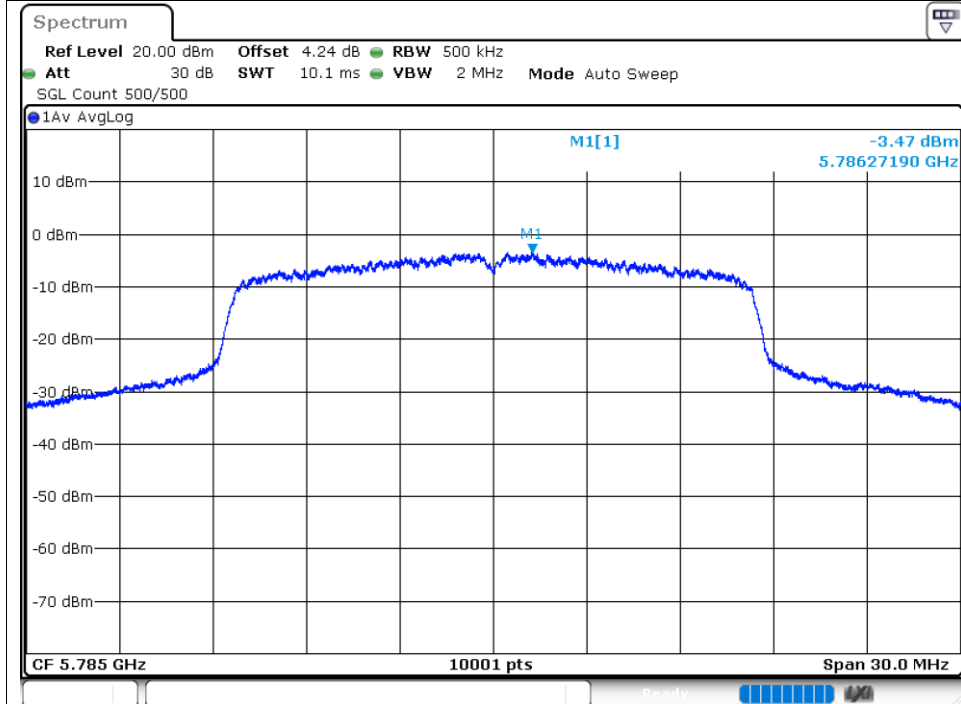
5.5 MAXIMUM POWER SPECTRAL DENSITY LEVEL

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	-5.12	0.08	-5.04	30	Pass
NVNT	a	5785	Ant1	-3.47	0.08	-3.39	30	Pass
NVNT	a	5825	Ant1	-3.02	0.08	-2.94	30	Pass
NVNT	n20	5745	Ant1	-5.26	0.09	-5.17	30	Pass
NVNT	n20	5785	Ant1	-4.6	0.08	-4.52	30	Pass
NVNT	n20	5825	Ant1	-3.27	0.09	-3.18	30	Pass
NVNT	n40	5755	Ant1	-8.32	0.16	-8.16	30	Pass
NVNT	n40	5795	Ant1	-7.2	0.17	-7.03	30	Pass
NVNT	ac20	5745	Ant1	-5.51	0.09	-5.42	30	Pass
NVNT	ac20	5785	Ant1	-4.29	0.09	-4.2	30	Pass
NVNT	ac20	5825	Ant1	-3.85	0.09	-3.76	30	Pass
NVNT	ac40	5755	Ant1	-8.24	0.17	-8.07	30	Pass
NVNT	ac40	5795	Ant1	-8.12	0.17	-7.95	30	Pass
NVNT	ac80	5775	Ant1	-12.34	0.32	-12.02	30	Pass

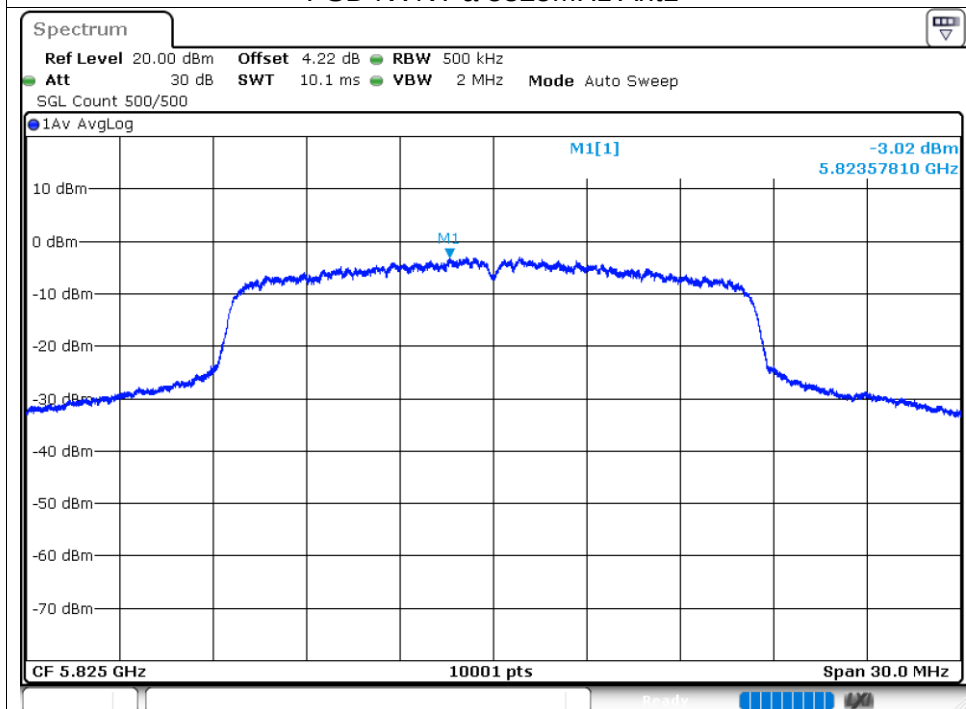
Test Graphs PSD NVNT a 5745MHz Ant1



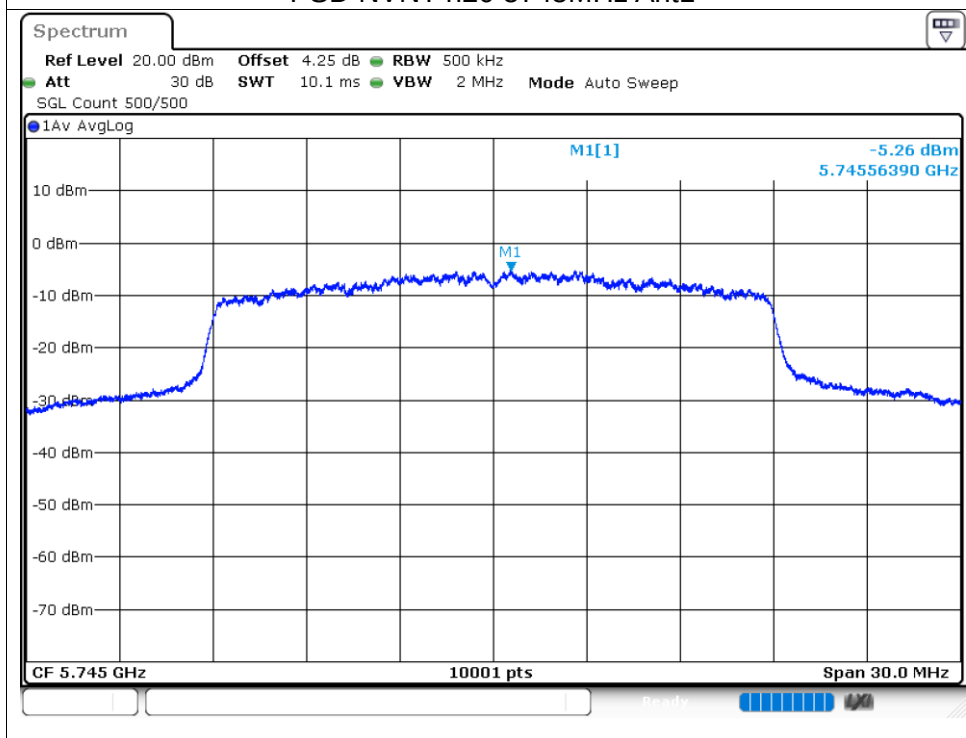
PSD NVNT a 5785MHz Ant1



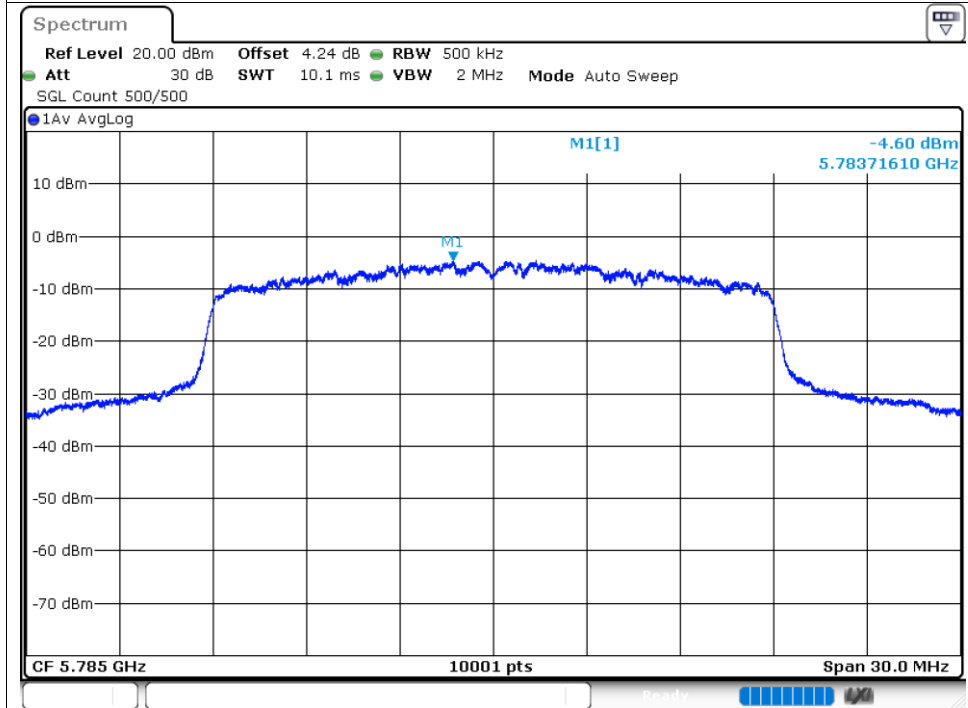
PSD NVNT a 5825MHz Ant1



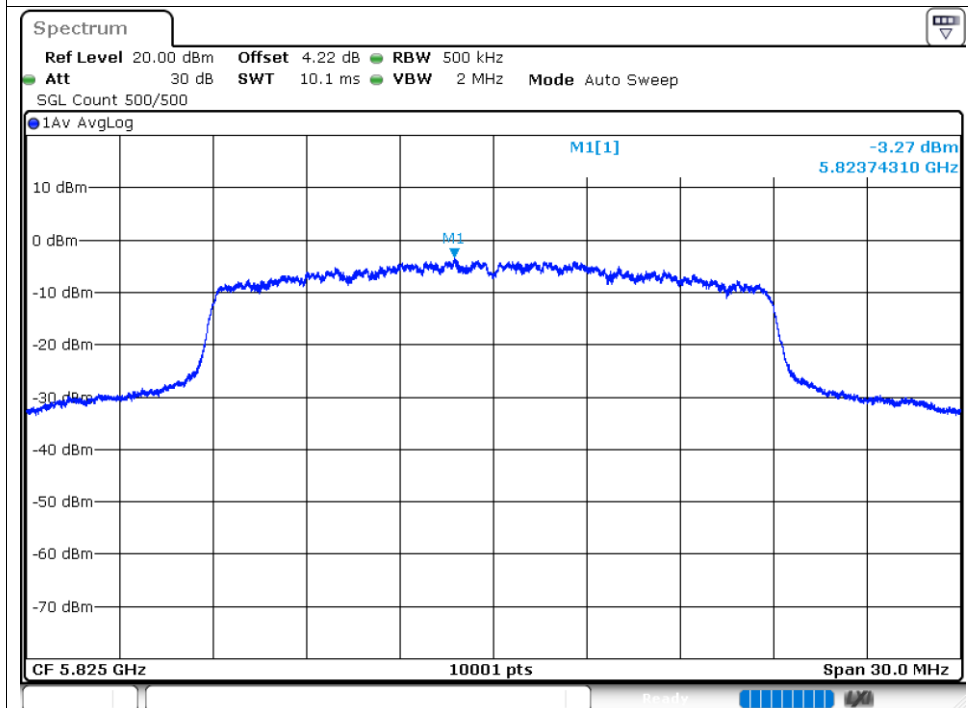
PSD NVNT n20 5745MHz Ant1



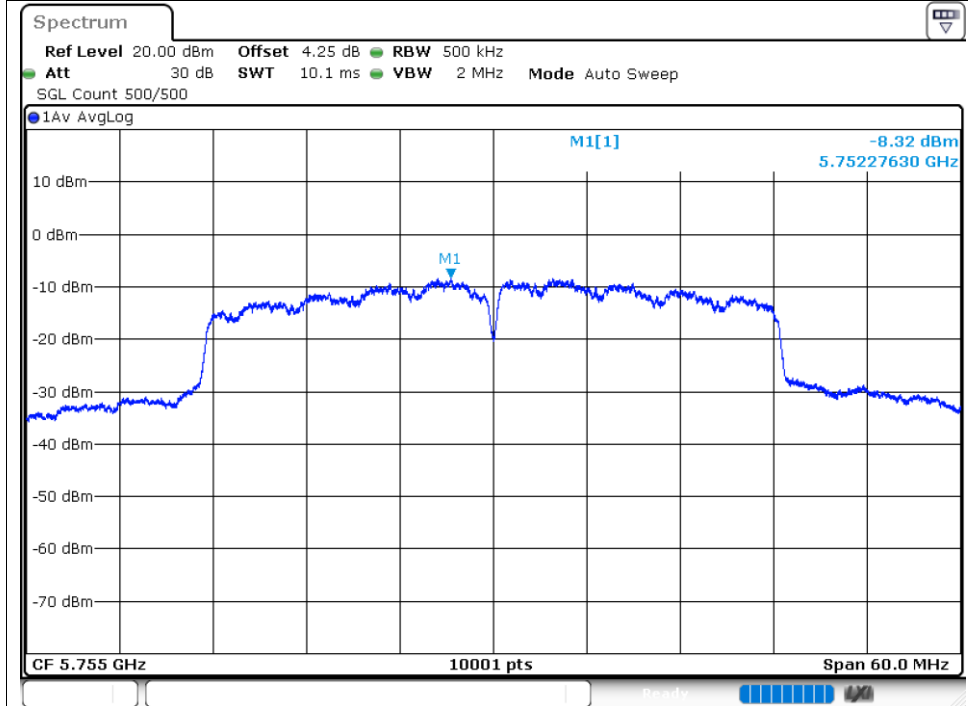
PSD NVNT n20 5785MHz Ant1



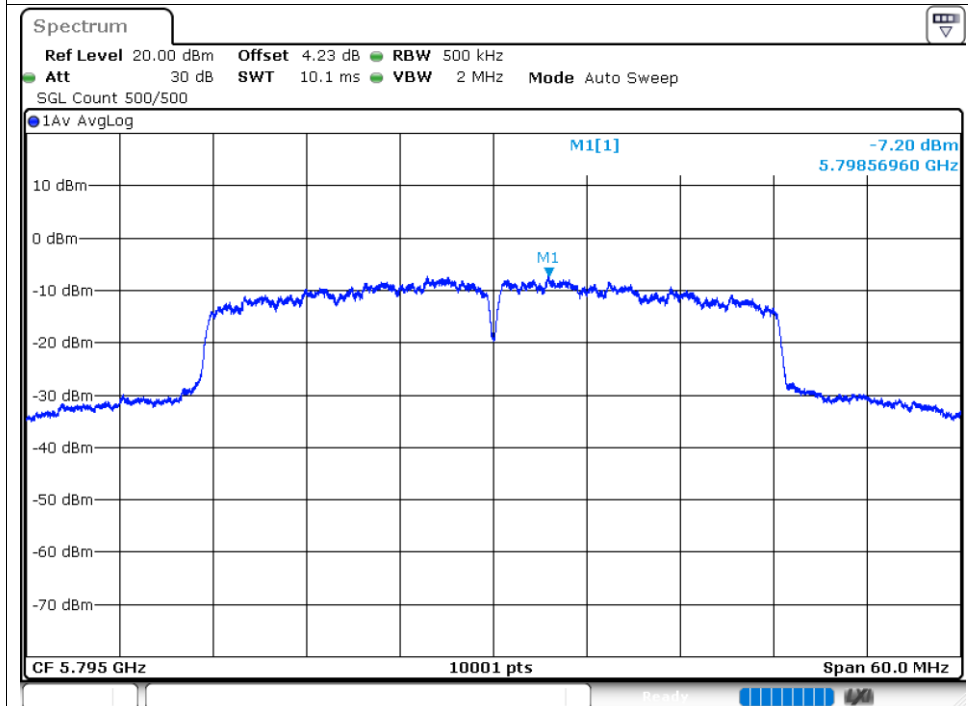
PSD NVNT n20 5825MHz Ant1



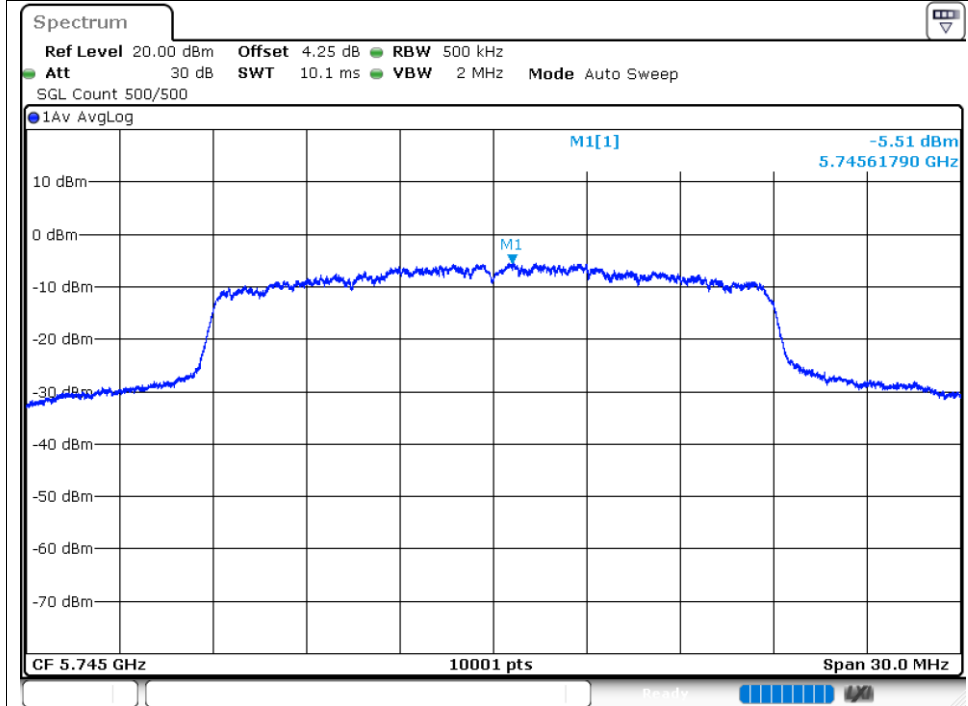
PSD NVNT n40 5755MHz Ant1



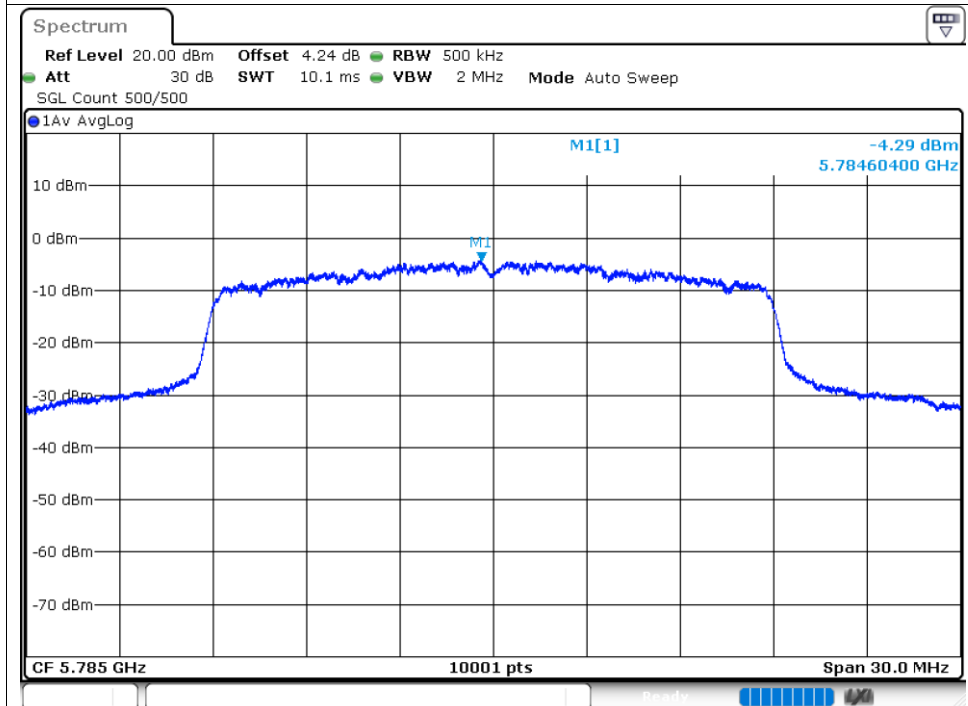
PSD NVNT n40 5795MHz Ant1



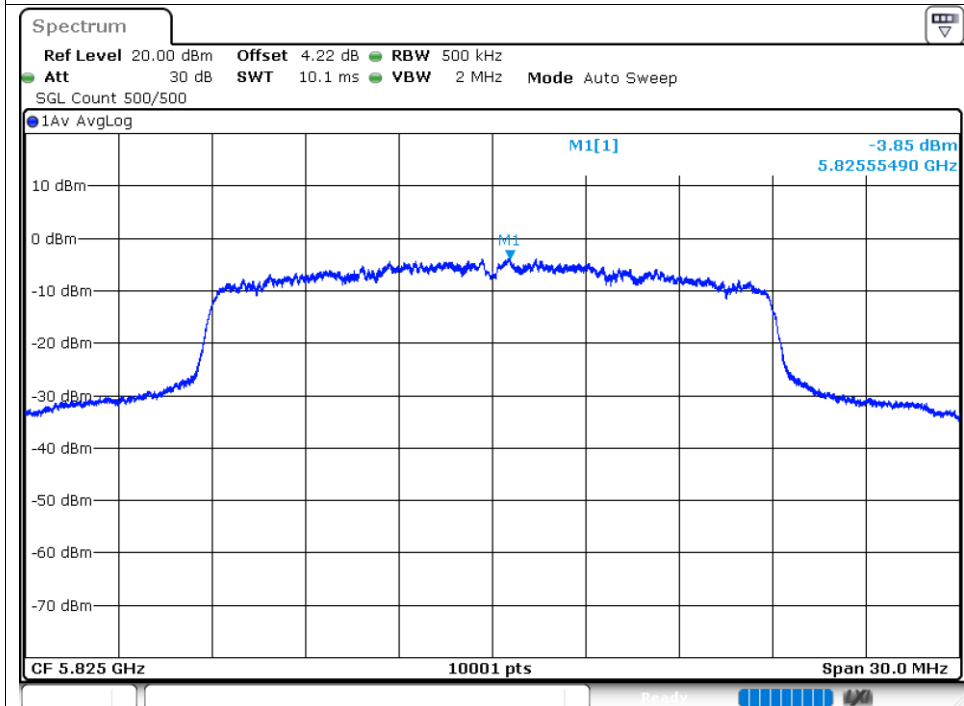
PSD NVNT ac20 5745MHz Ant1



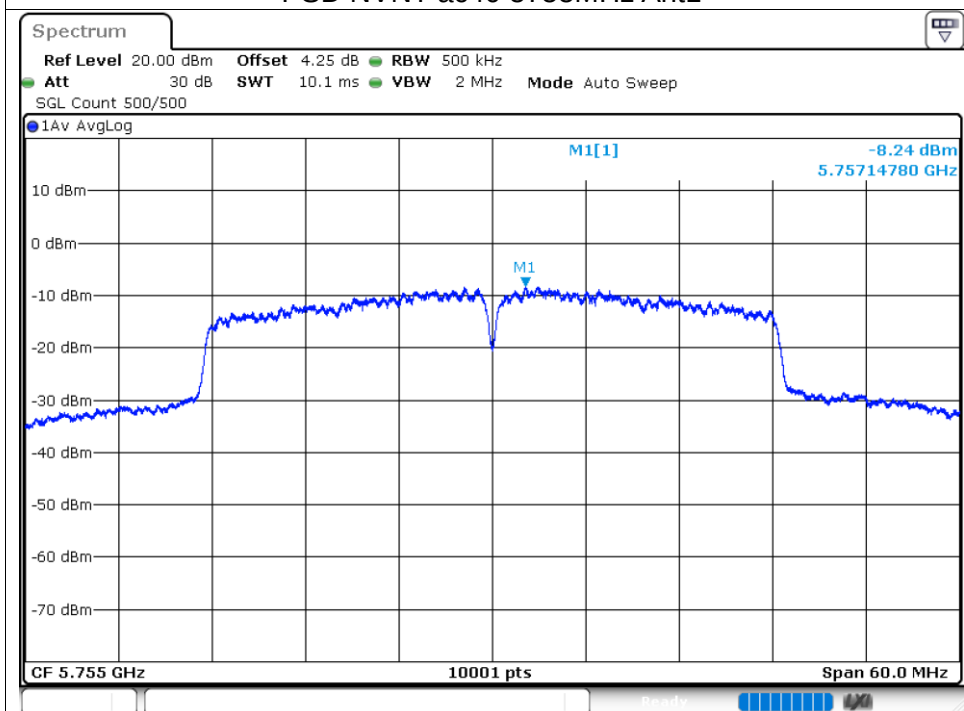
PSD NVNT ac20 5785MHz Ant1



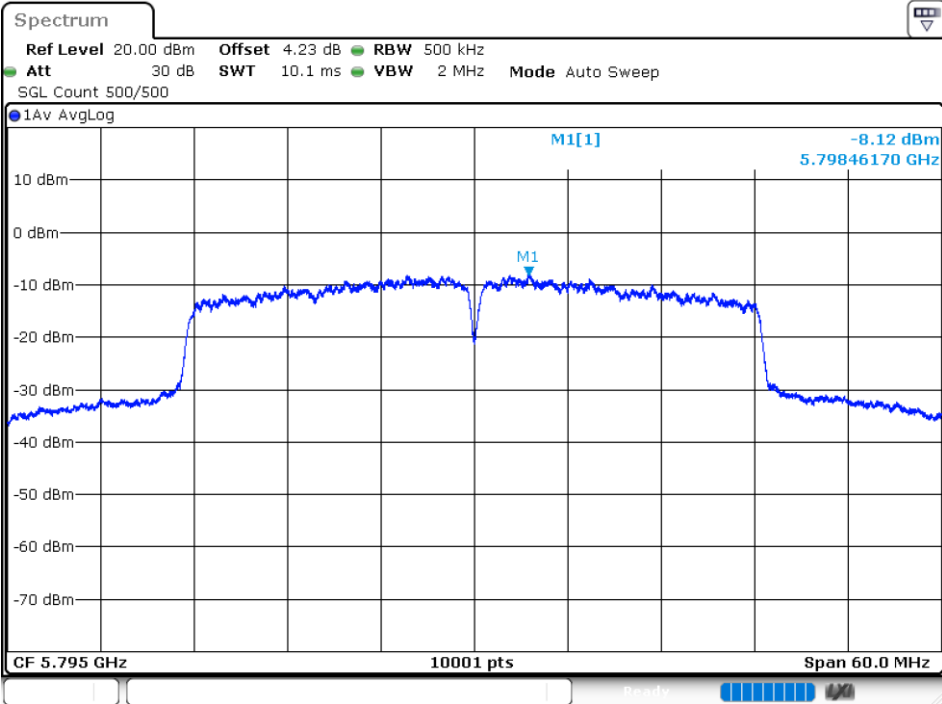
PSD NVNT ac20 5825MHz Ant1



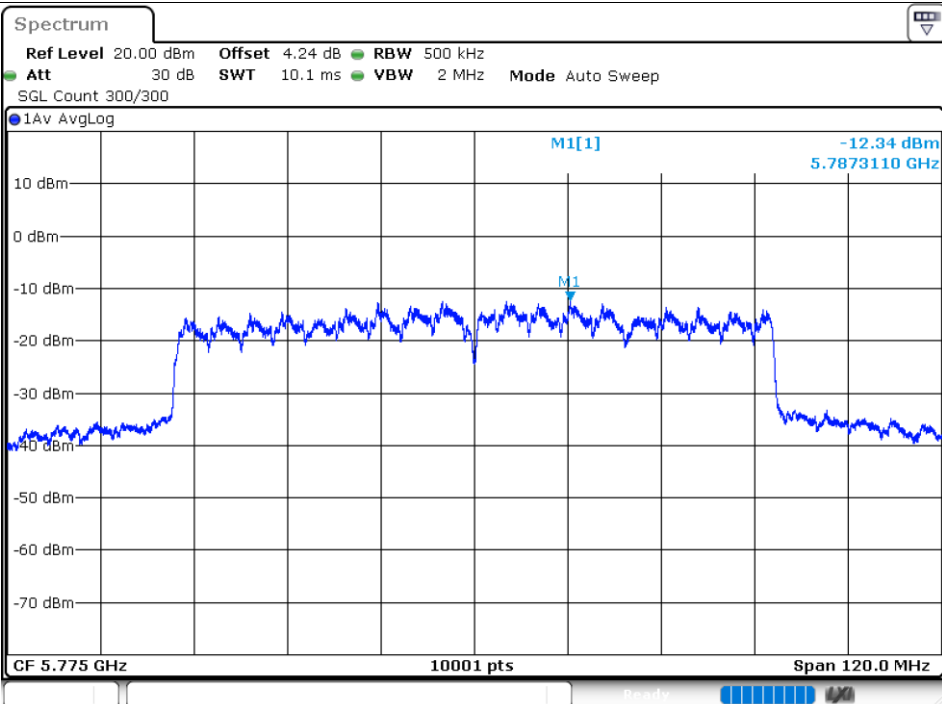
PSD NVNT ac40 5755MHz Ant1



PSD NVNT ac40 5795MHz Ant1



PSD NVNT ac80 5775MHz Ant1

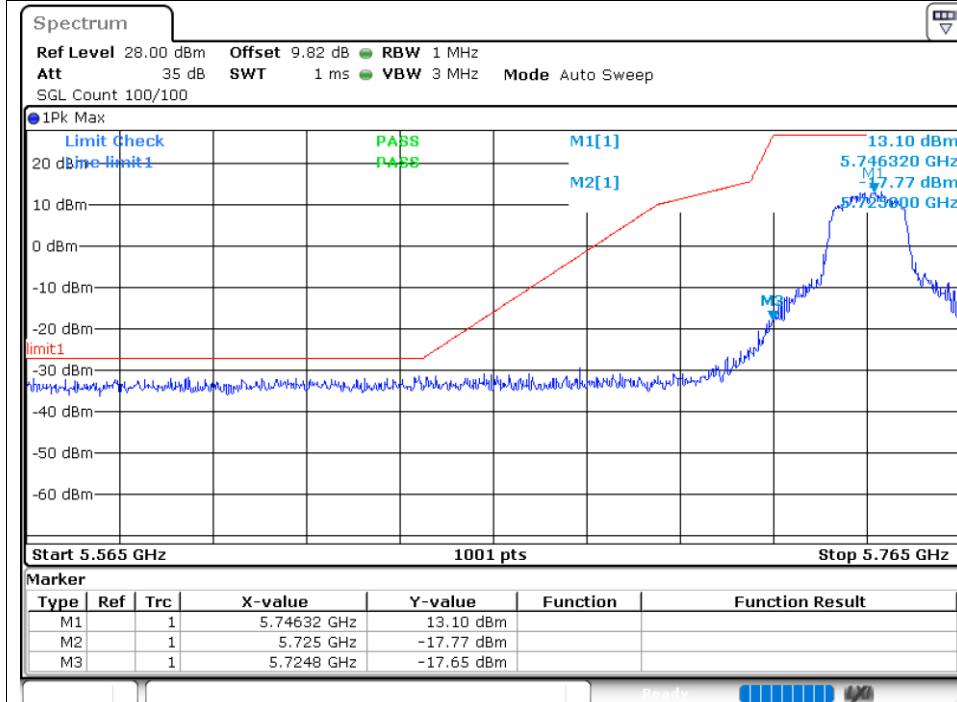


5.6 BAND EDGE

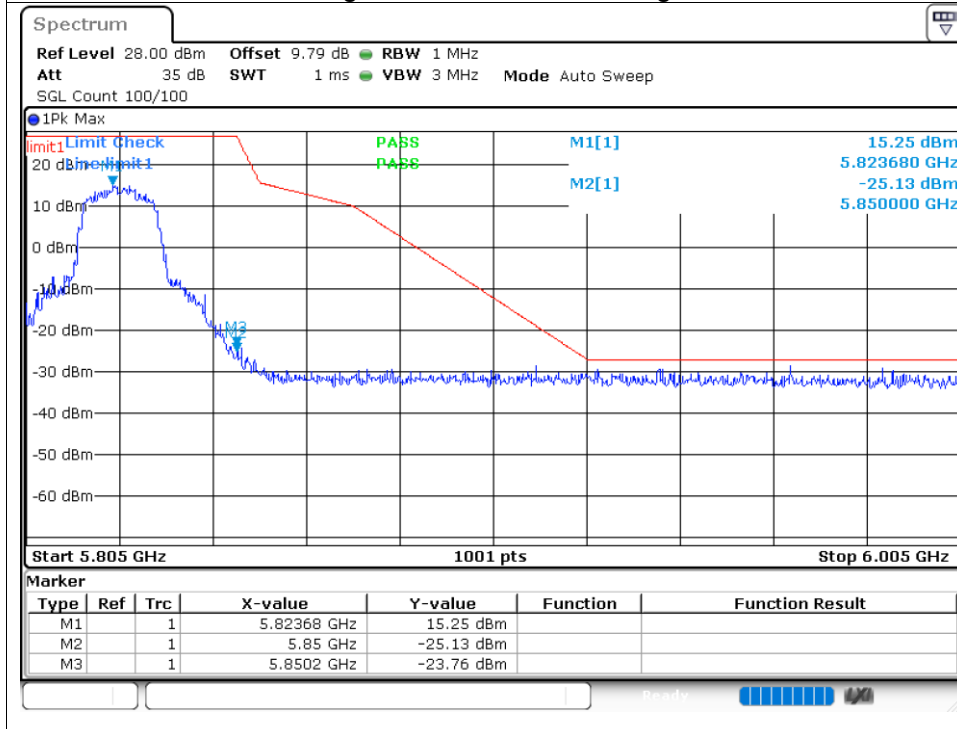
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Verdict
NVNT	a	5745	Ant1	-17.64	Pass
NVNT	a	5825	Ant1	-23.76	Pass
NVNT	n20	5745	Ant1	-11.98	Pass
NVNT	n20	5825	Ant1	-23.11	Pass
NVNT	n40	5755	Ant1	-13.52	Pass
NVNT	n40	5795	Ant1	-26.5	Pass
NVNT	ac20	5745	Ant1	-12.59	Pass
NVNT	ac20	5825	Ant1	-23.54	Pass
NVNT	ac40	5755	Ant1	-14	Pass
NVNT	ac40	5795	Ant1	-27.6	Pass
NVNT	ac80	5775	Ant1	-15.13	Pass

Test Graphs

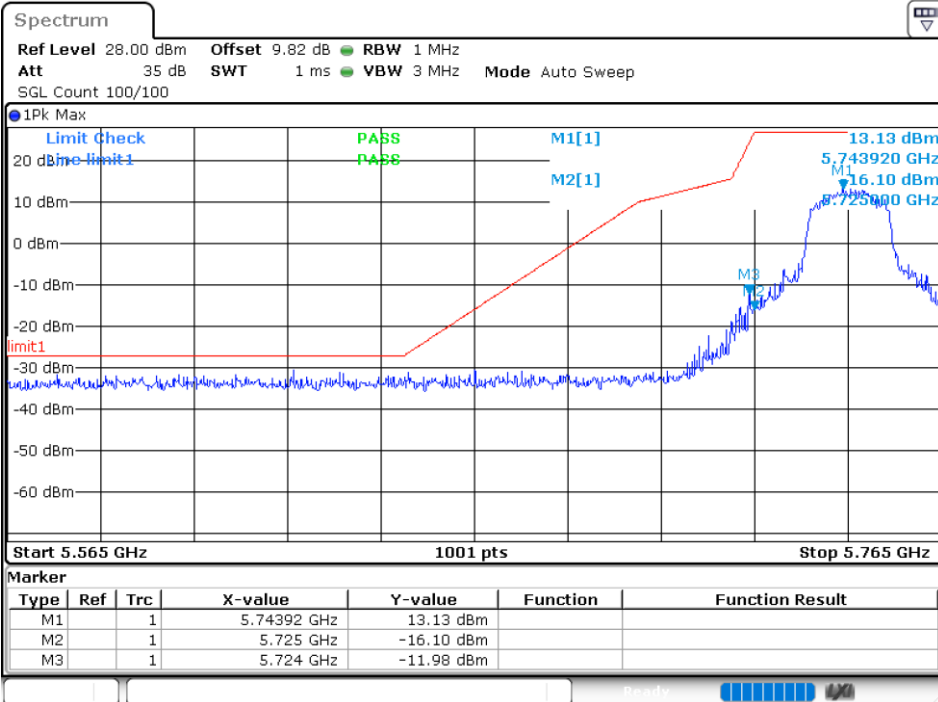
Band Edge NVNT a 5745MHz Low Ant1



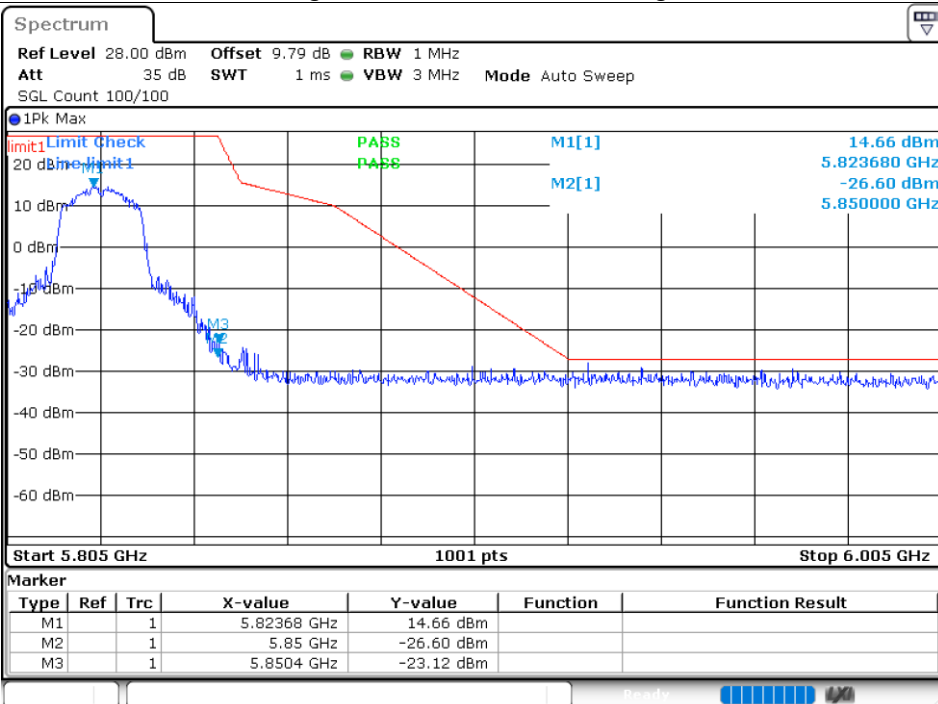
Band Edge NVNT a 5825MHz High Ant1

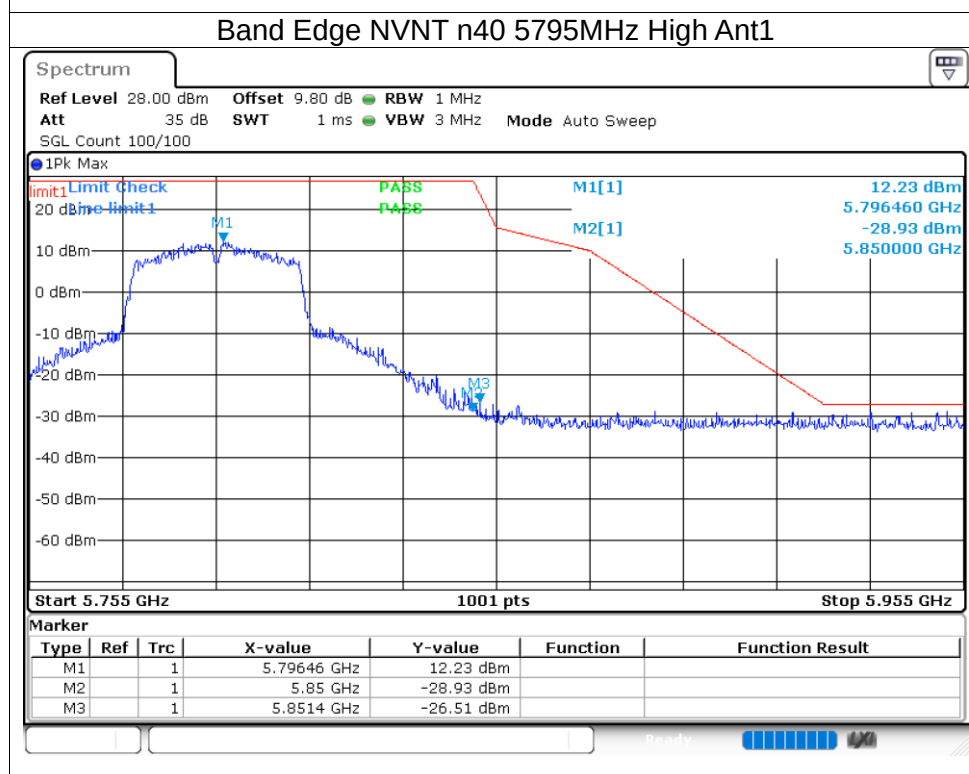
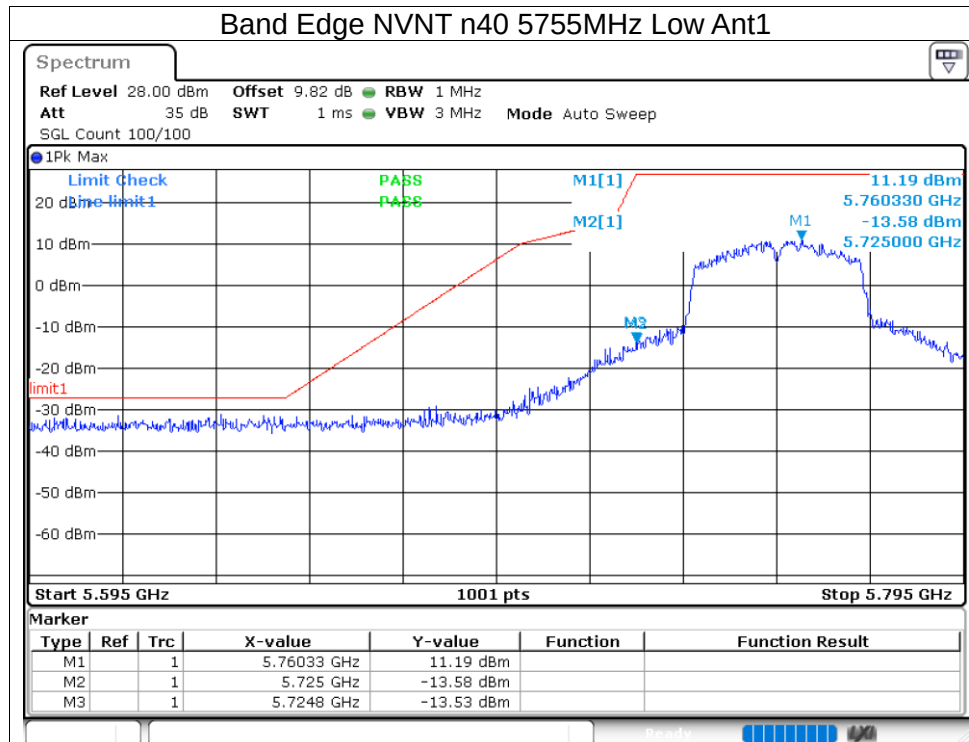


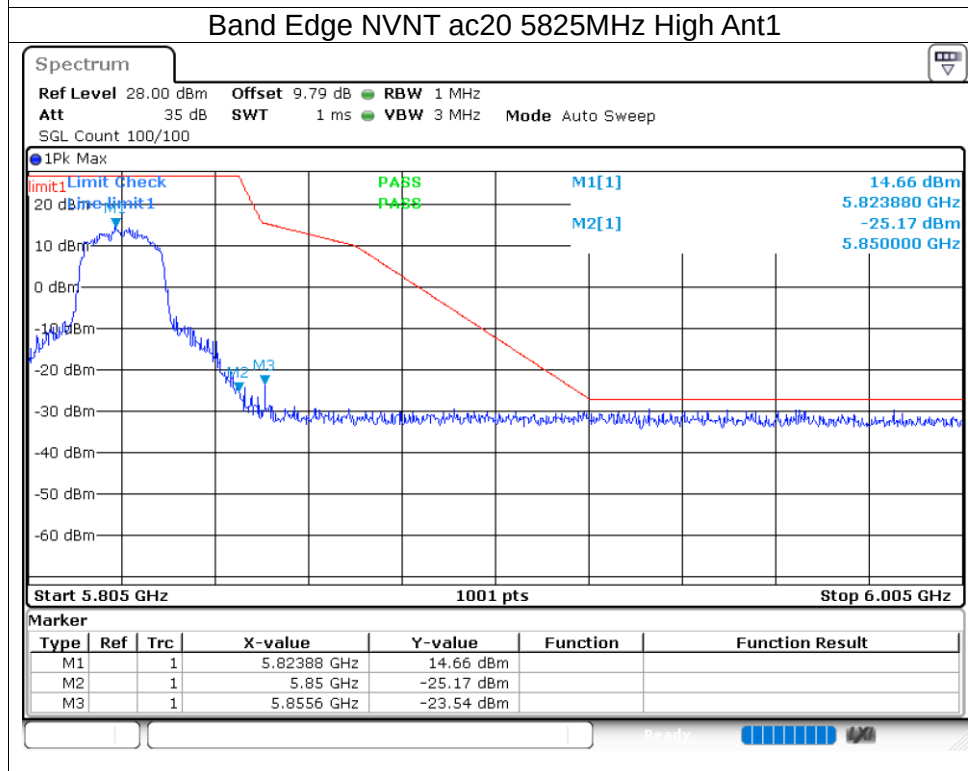
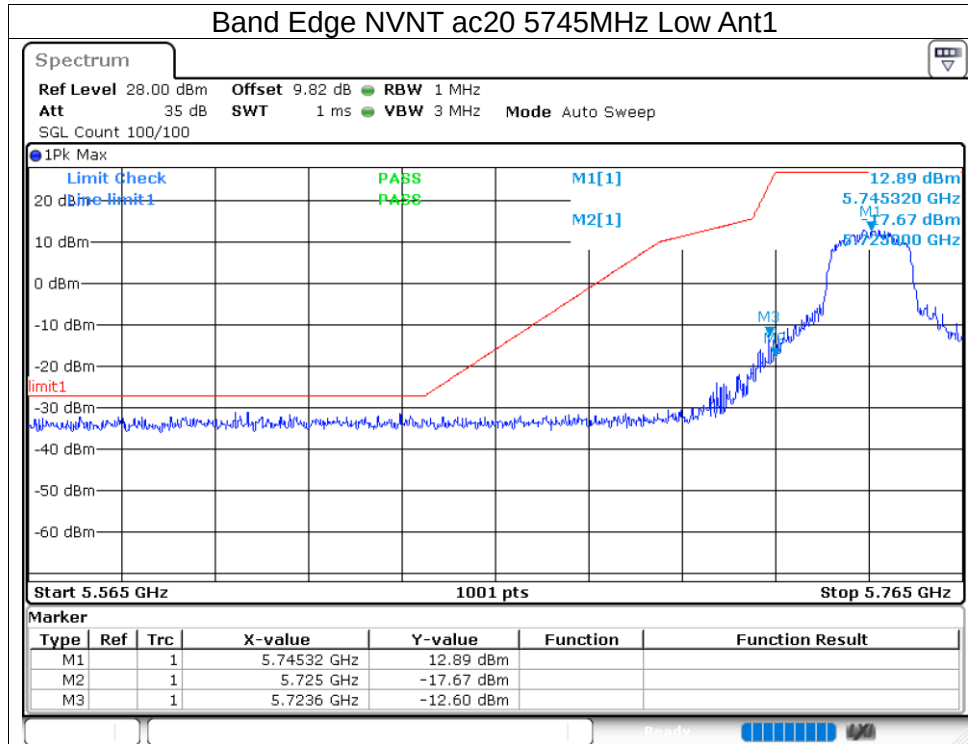
Band Edge NVNT n20 5745MHz Low Ant1

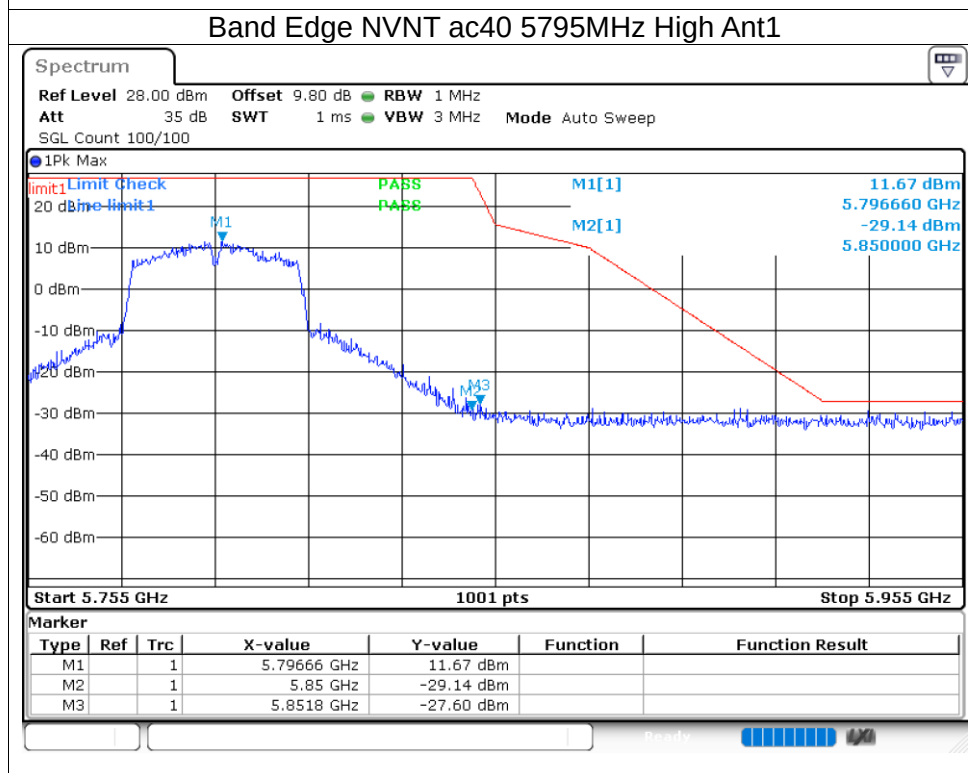
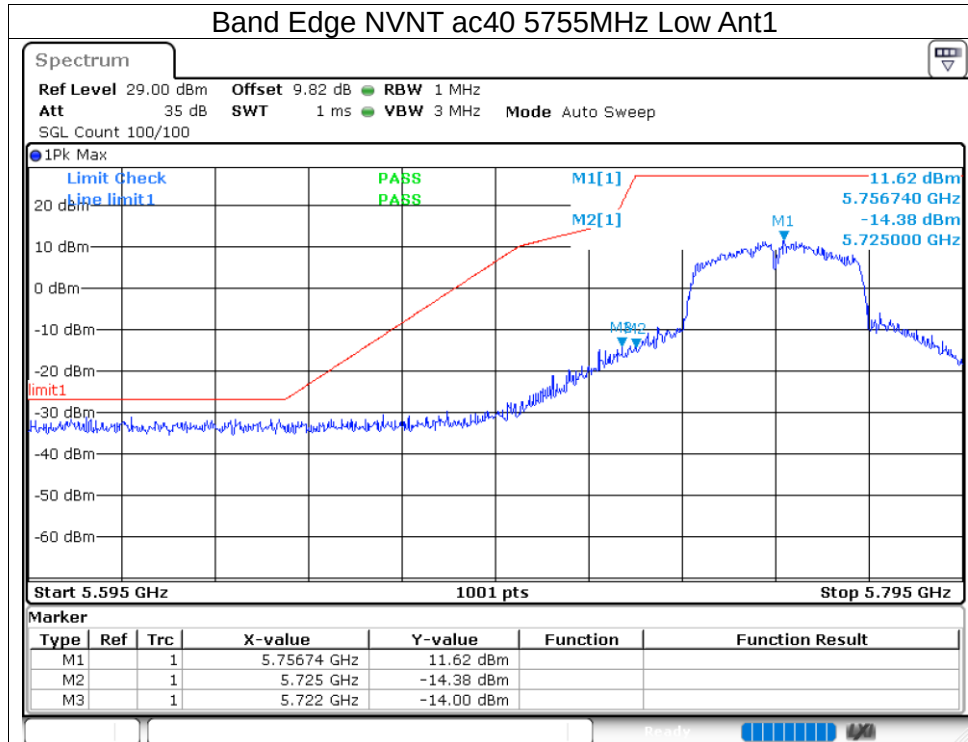


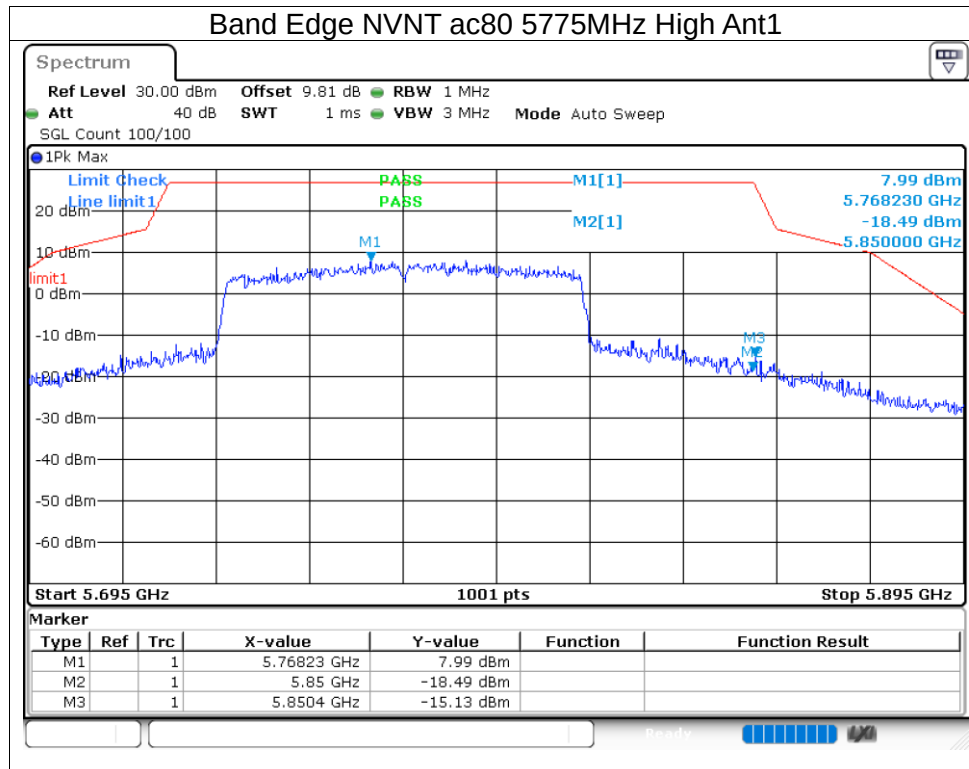
Band Edge NVNT n20 5825MHz High Ant1





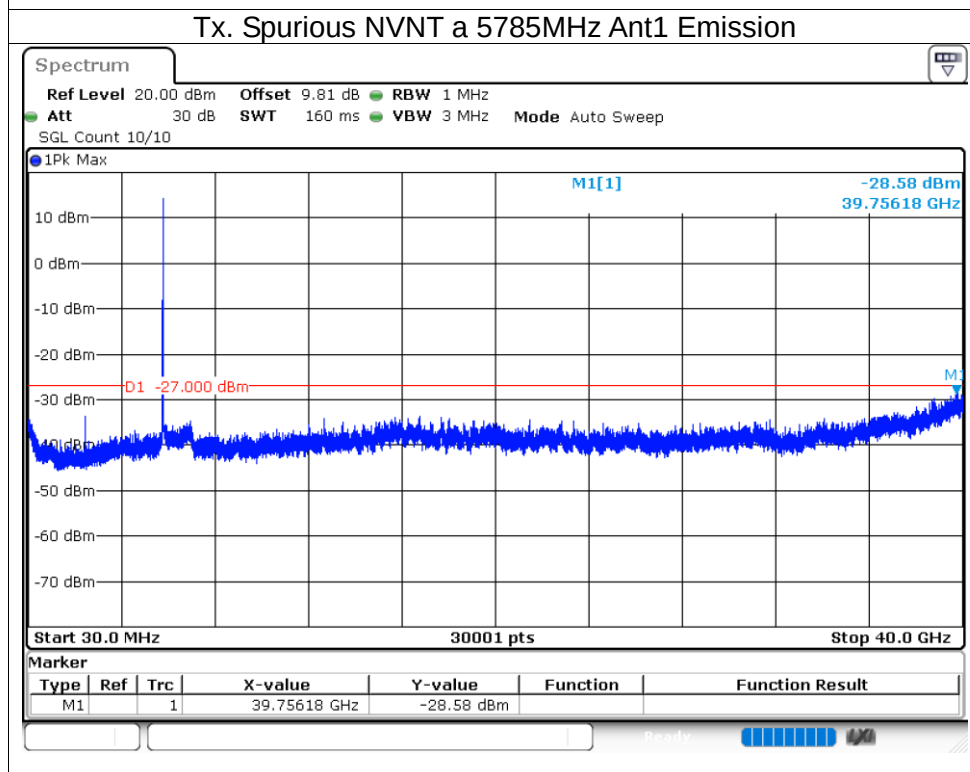
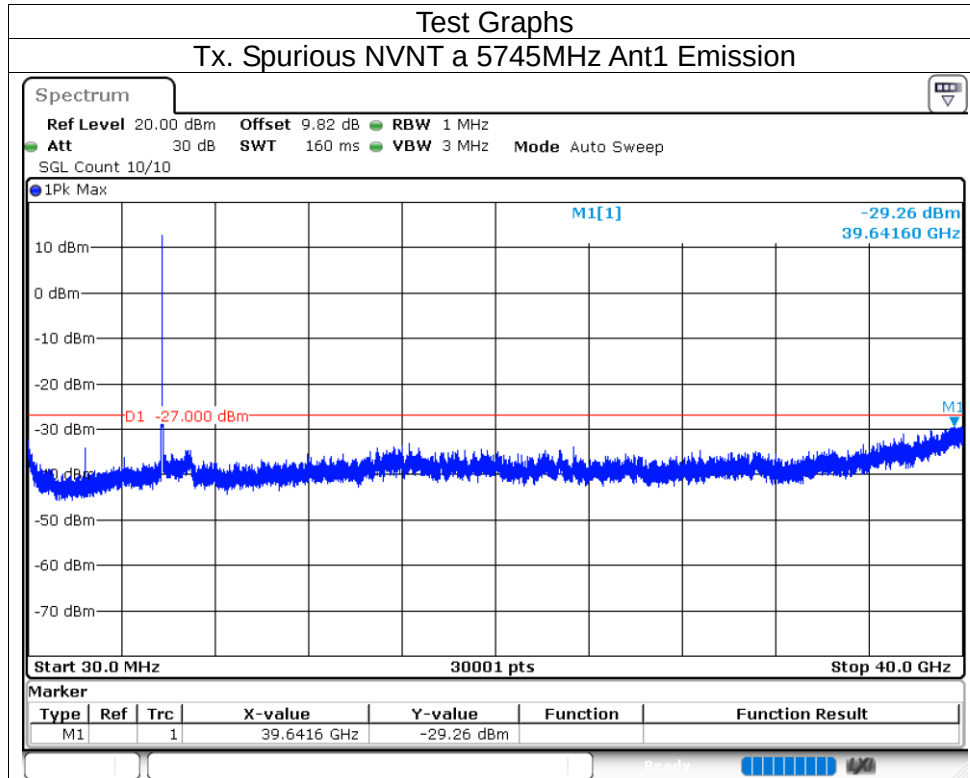


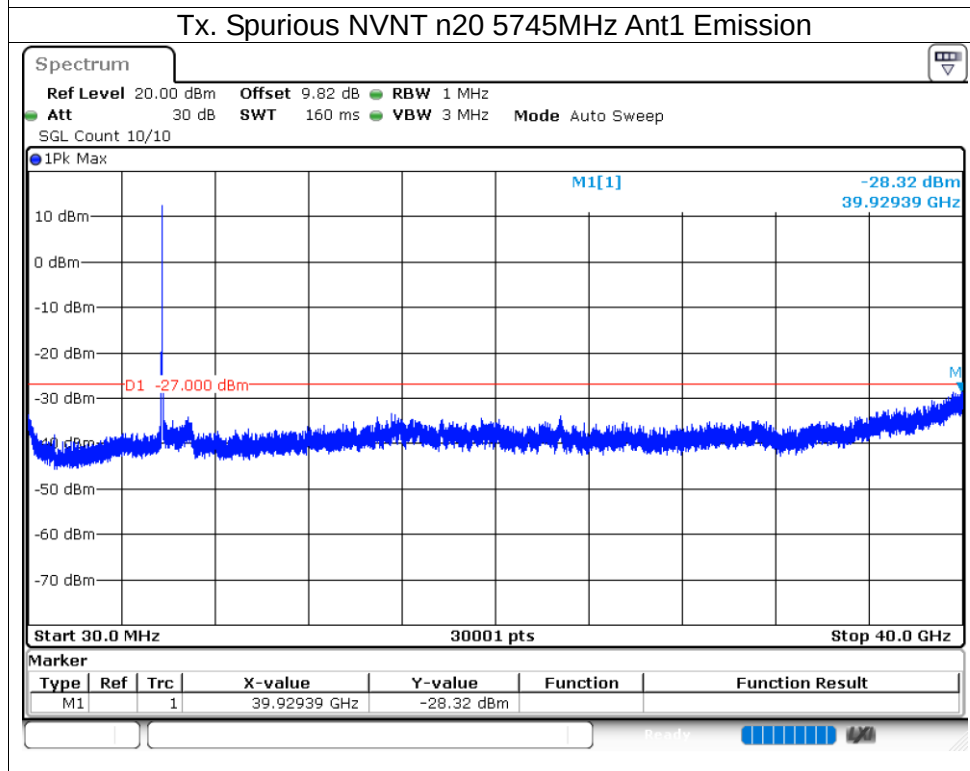
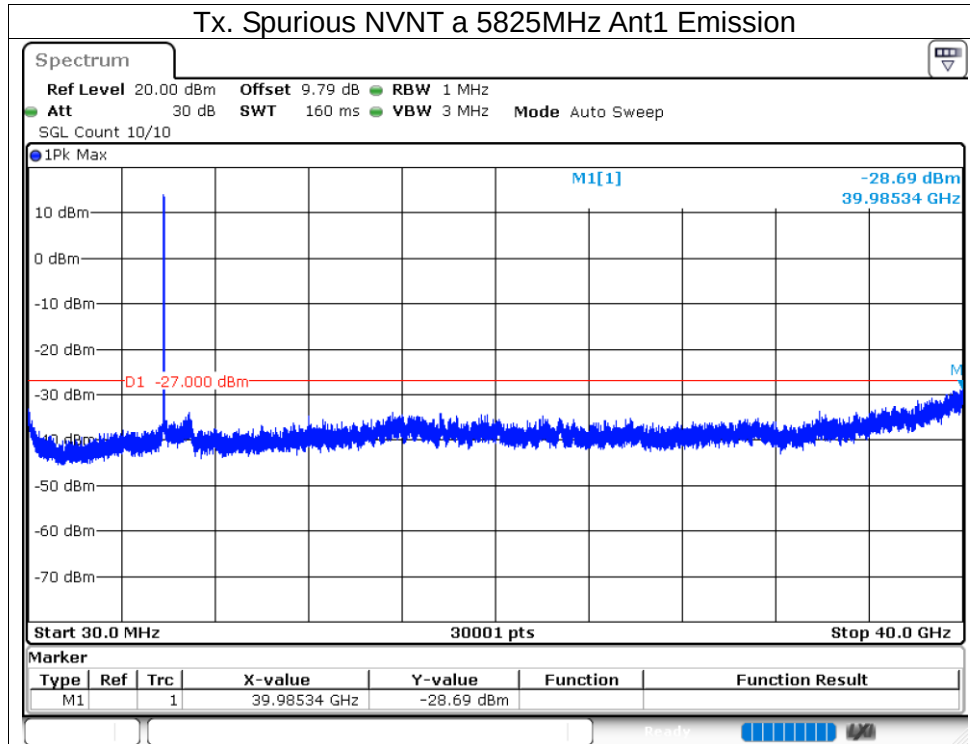


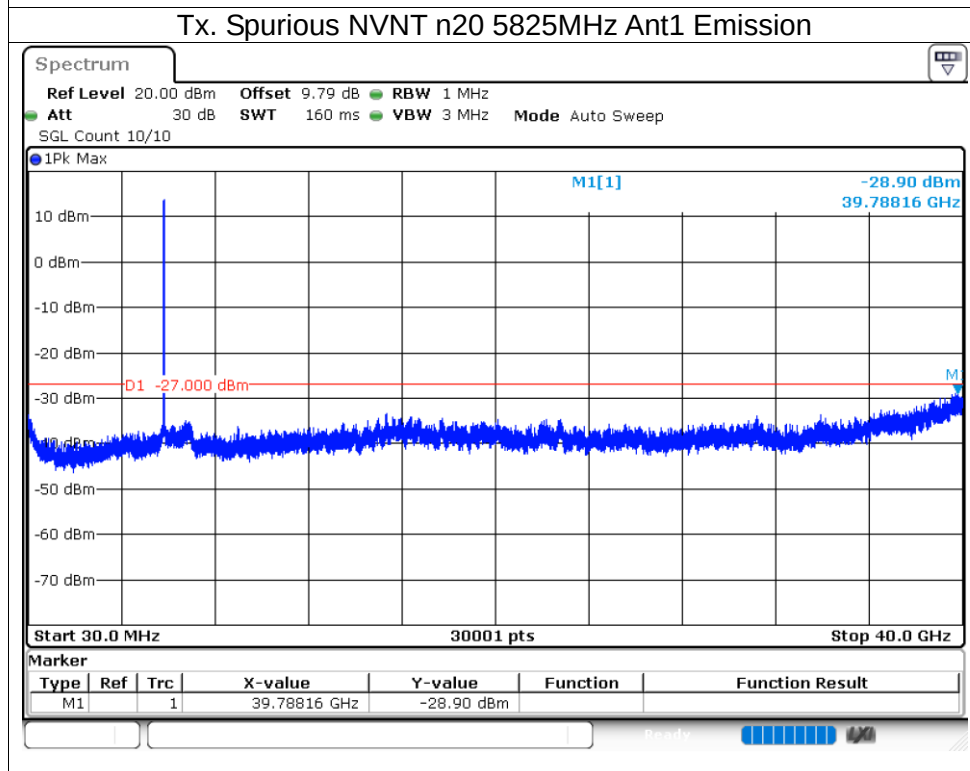
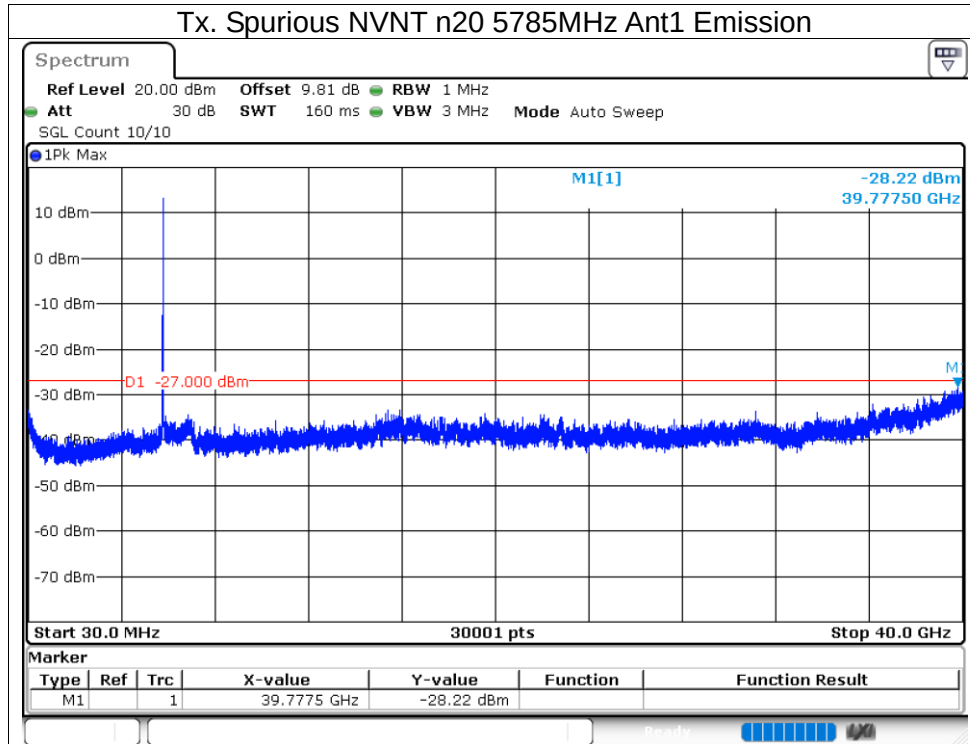


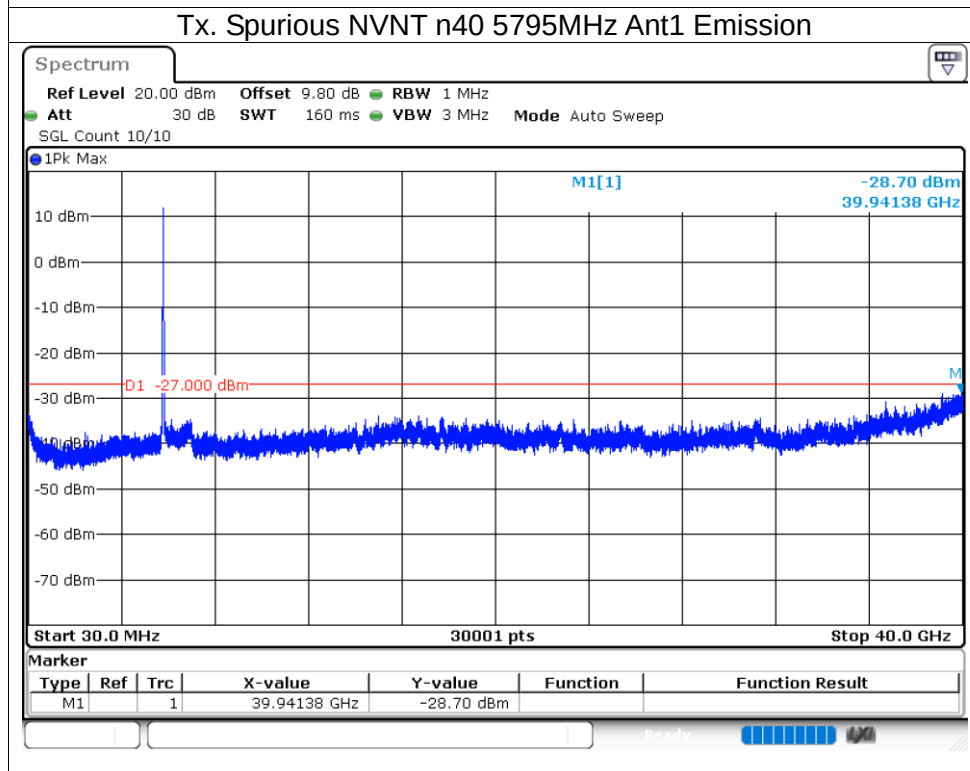
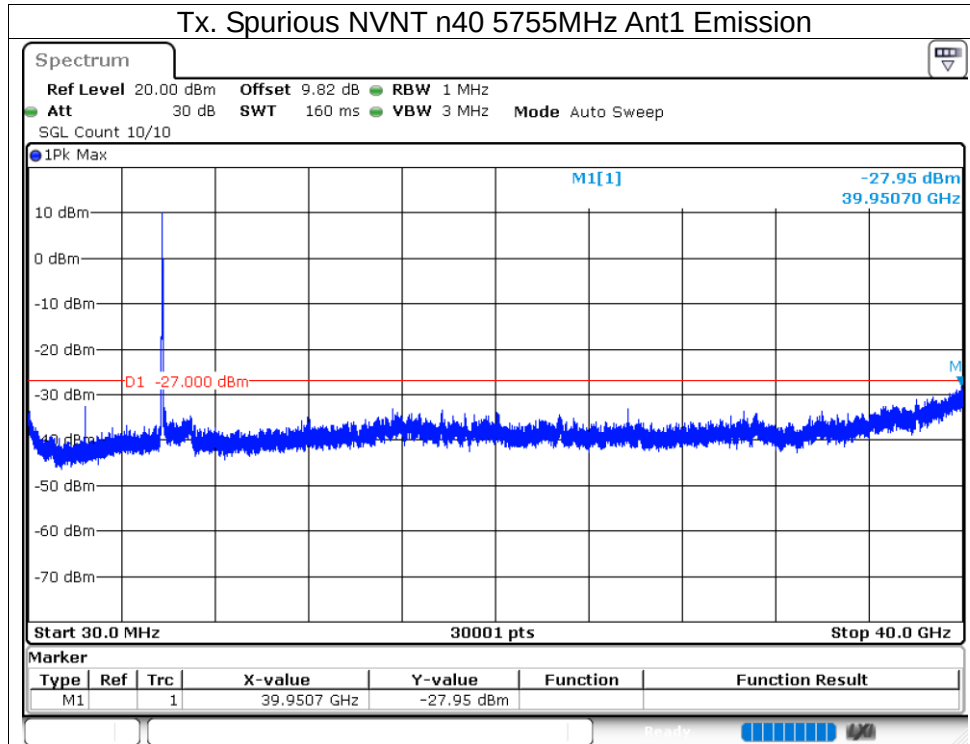
5.7 CONDUCTED RF SPURIOUS EMISSION

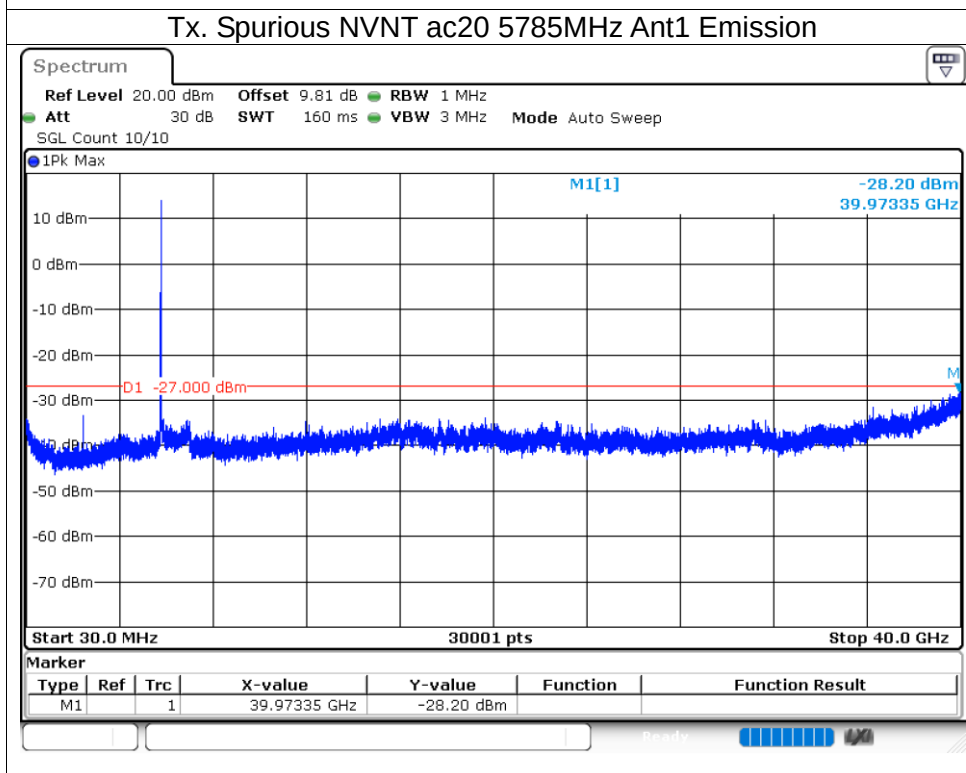
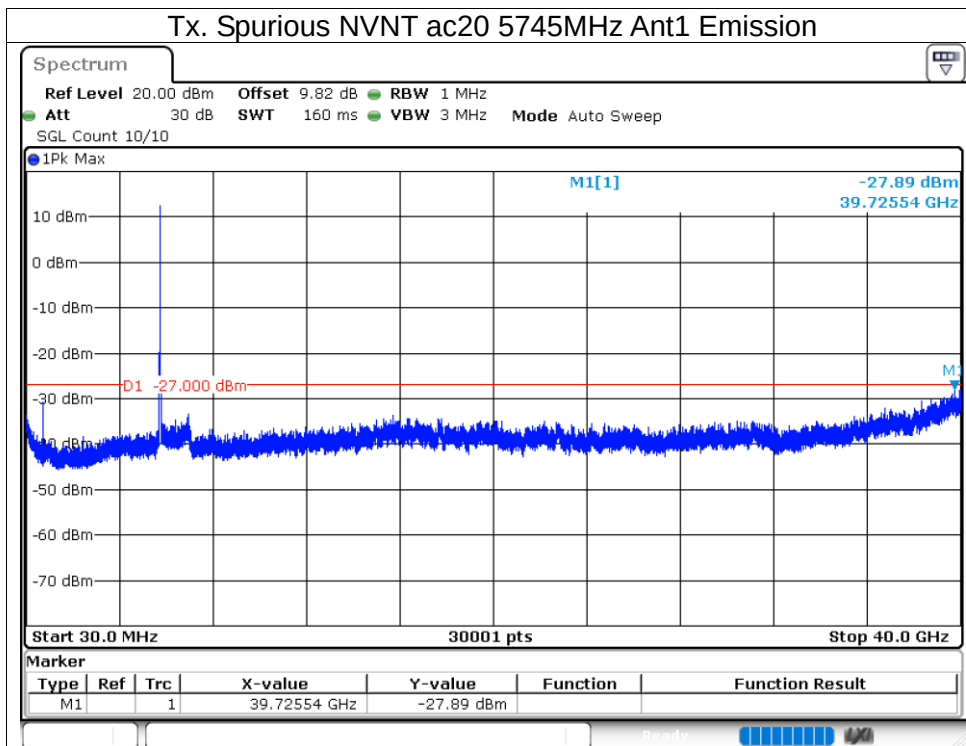
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5745	Ant1	-29.26	-27	Pass
NVNT	a	5785	Ant1	-28.58	-27	Pass
NVNT	a	5825	Ant1	-28.69	-27	Pass
NVNT	n20	5745	Ant1	-28.32	-27	Pass
NVNT	n20	5785	Ant1	-28.22	-27	Pass
NVNT	n20	5825	Ant1	-28.89	-27	Pass
NVNT	n40	5755	Ant1	-27.94	-27	Pass
NVNT	n40	5795	Ant1	-28.69	-27	Pass
NVNT	ac20	5745	Ant1	-27.88	-27	Pass
NVNT	ac20	5785	Ant1	-28.2	-27	Pass
NVNT	ac20	5825	Ant1	-28.51	-27	Pass
NVNT	ac40	5755	Ant1	-28.99	-27	Pass
NVNT	ac40	5795	Ant1	-28.17	-27	Pass
NVNT	ac80	5775	Ant1	-28.51	-27	Pass

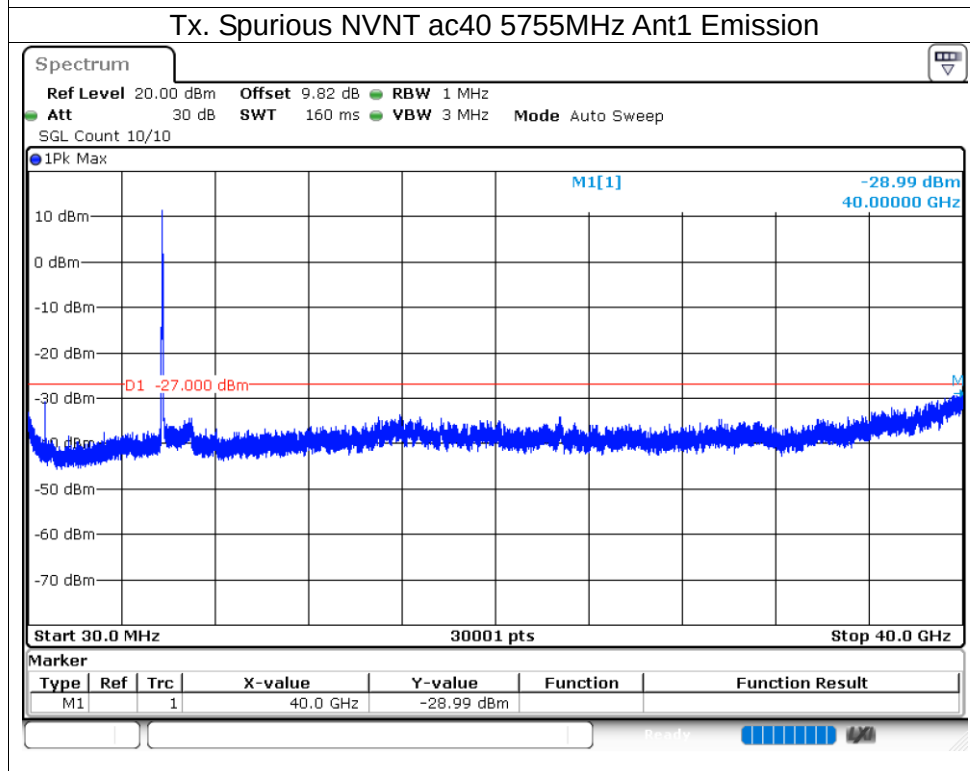
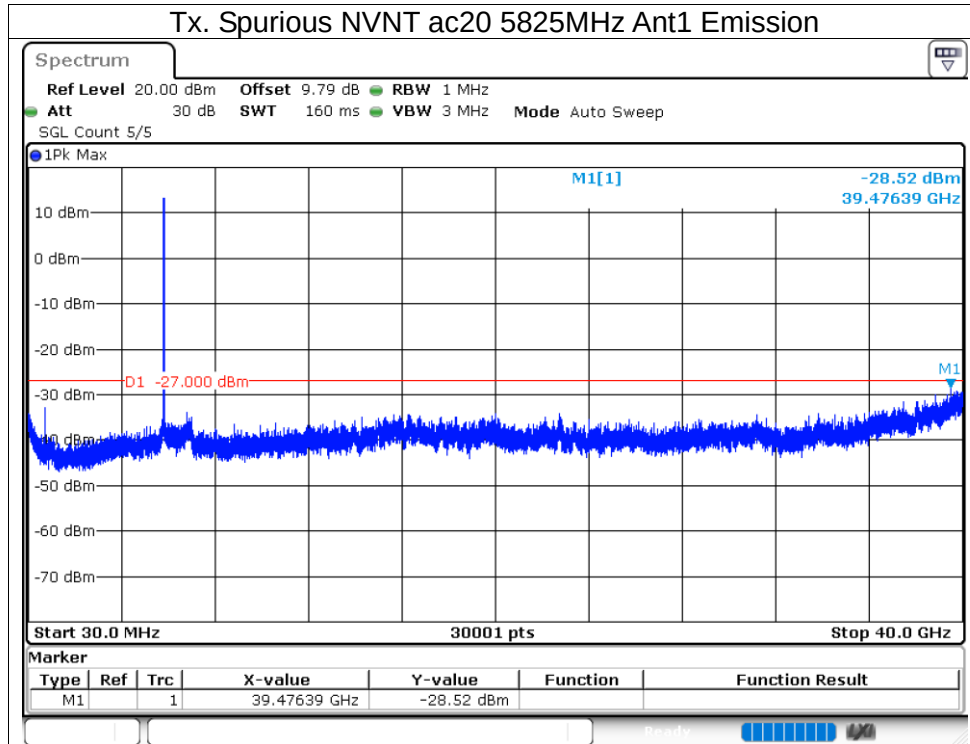


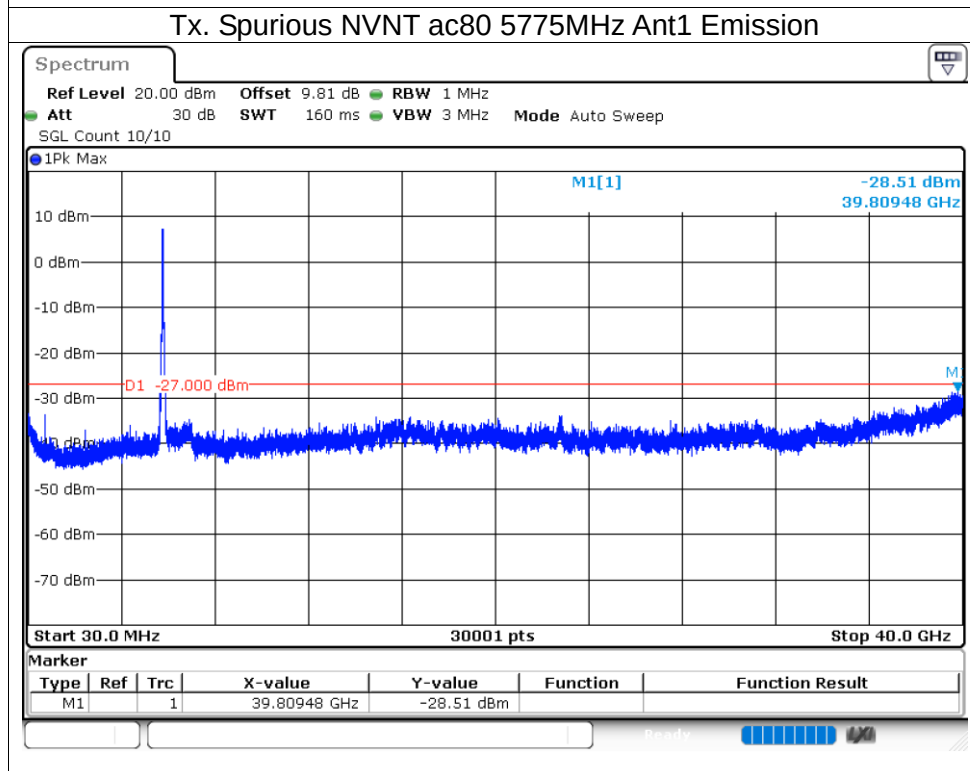
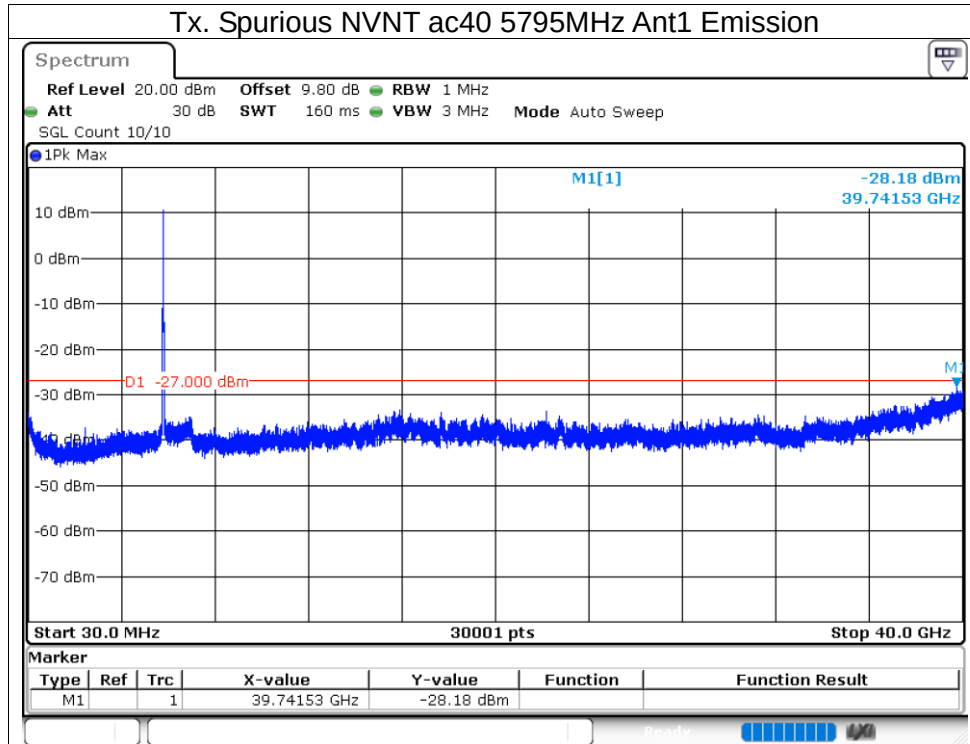












END OF REPORT