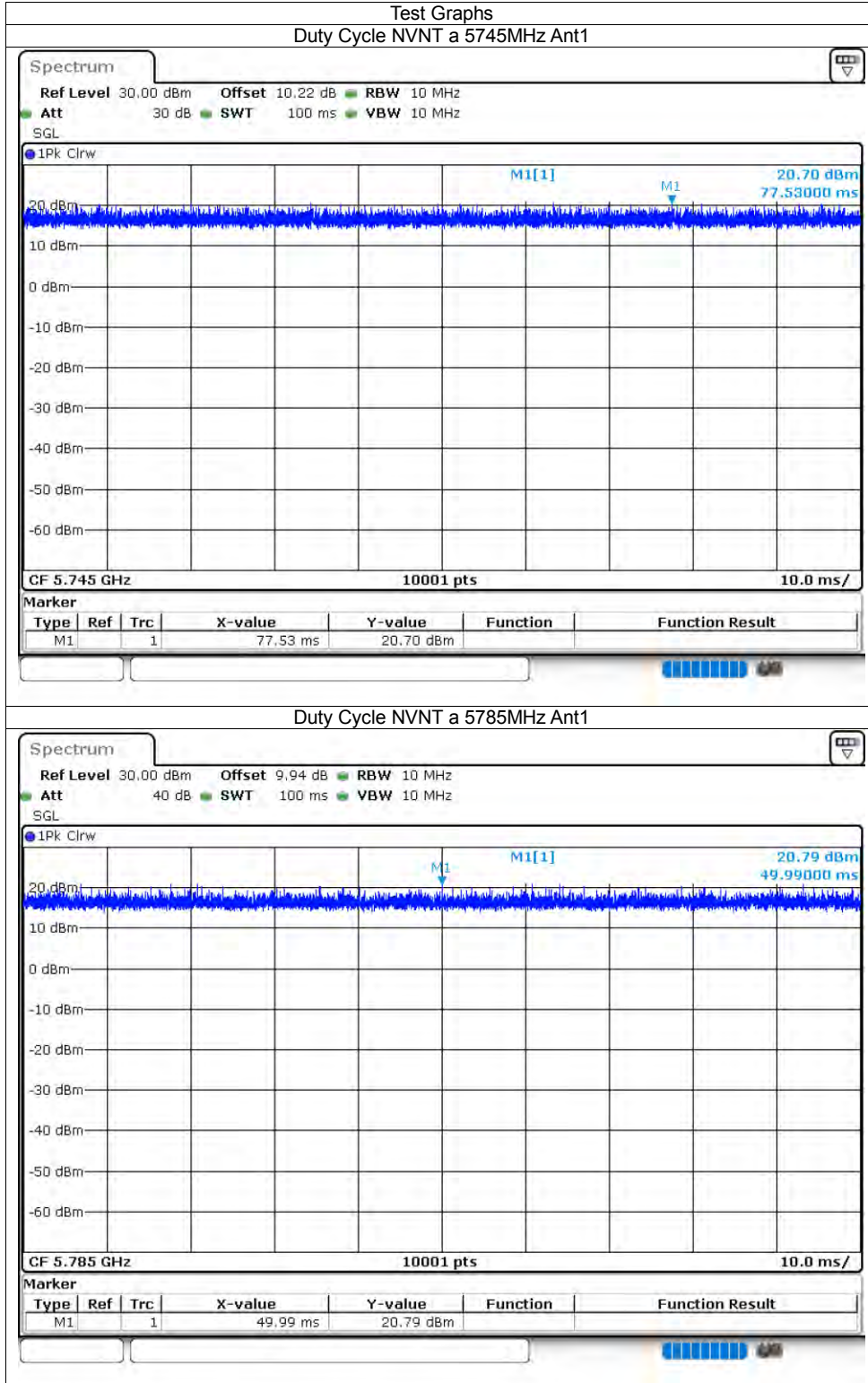
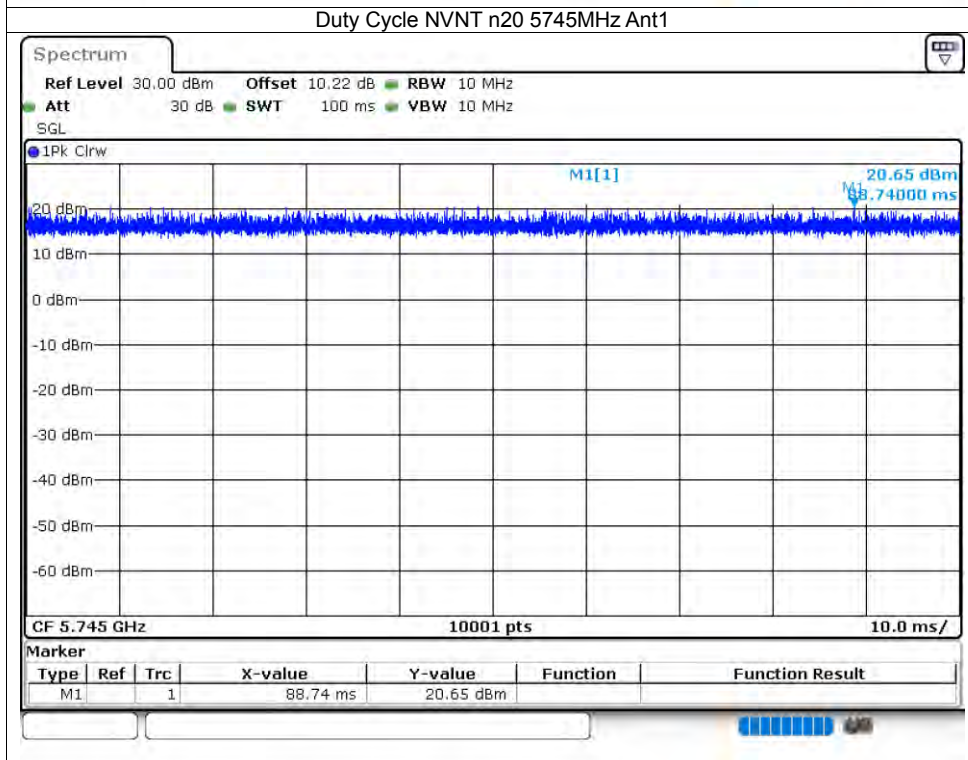
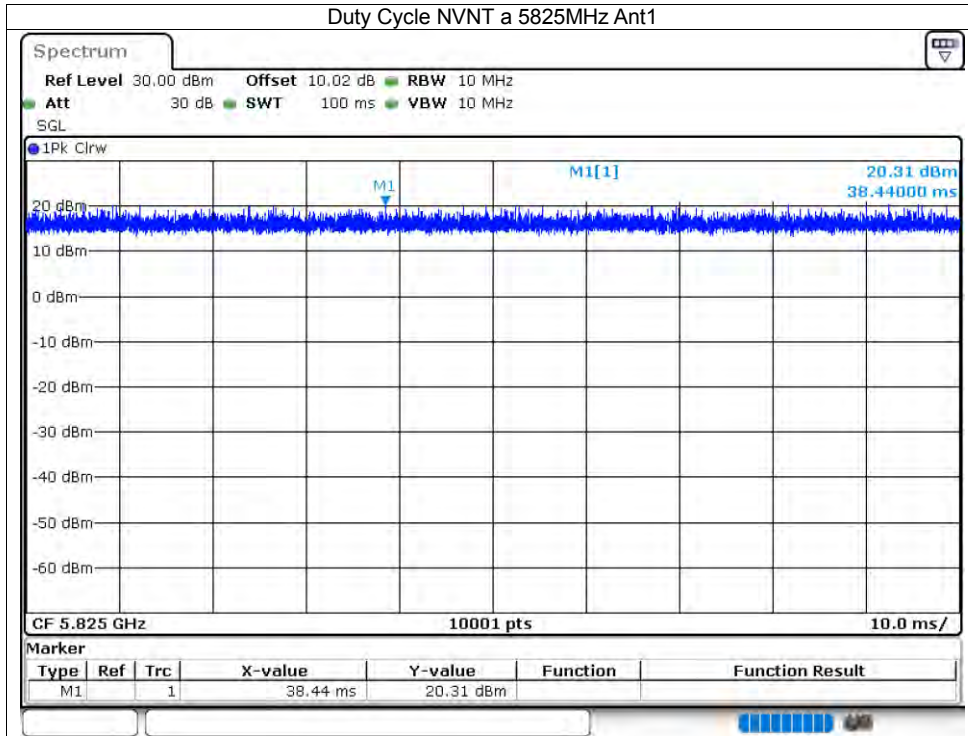


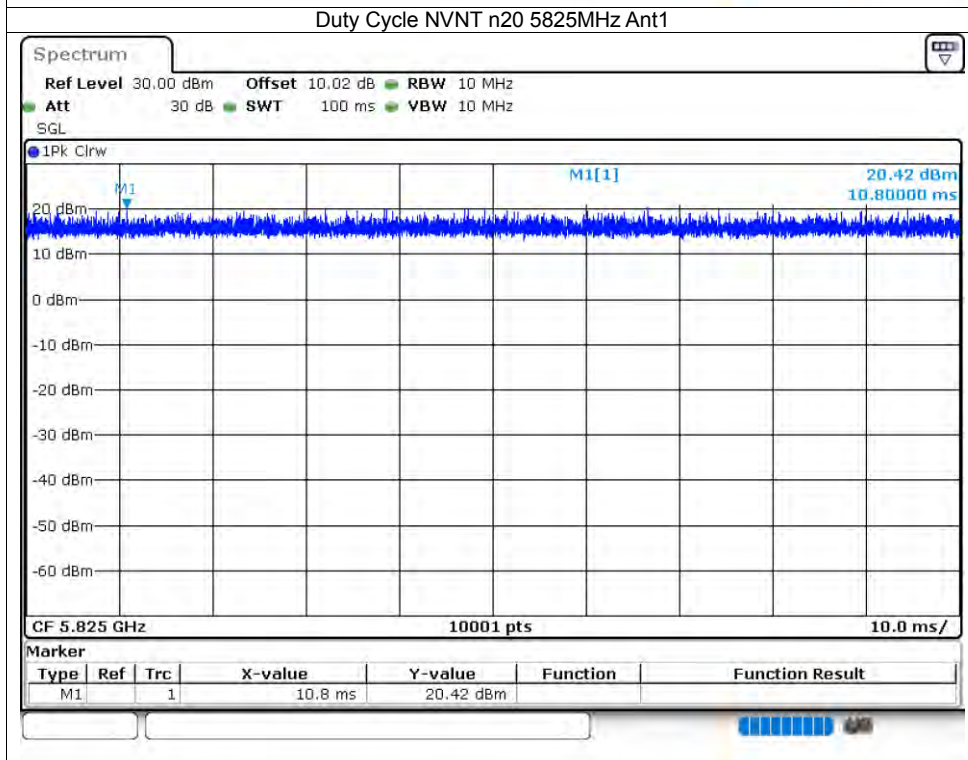
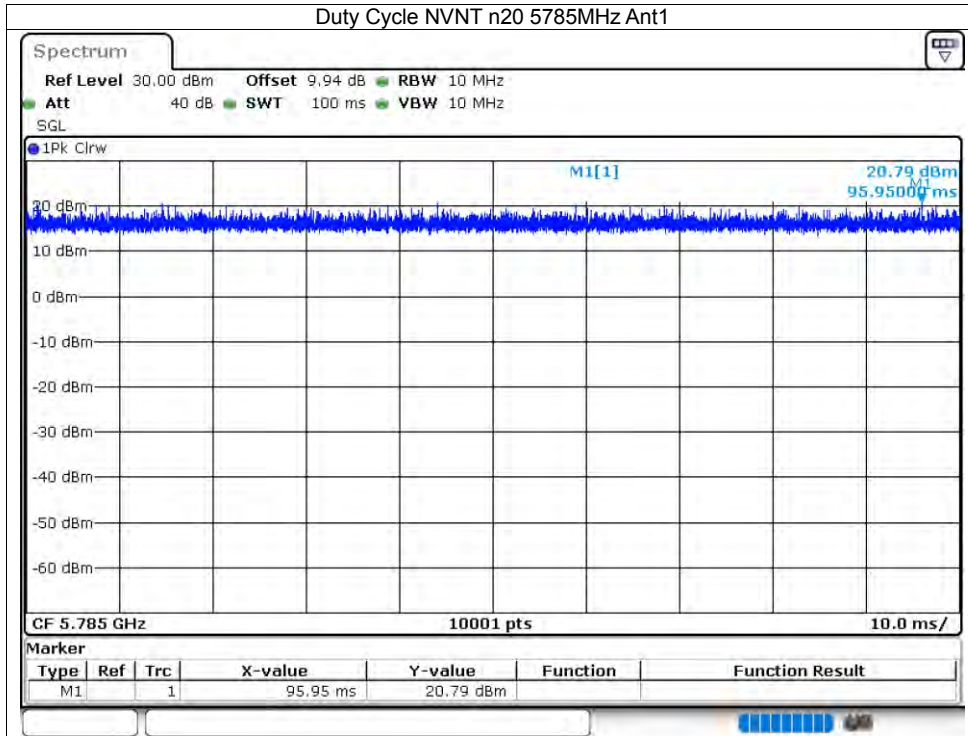
5.8G WIFI

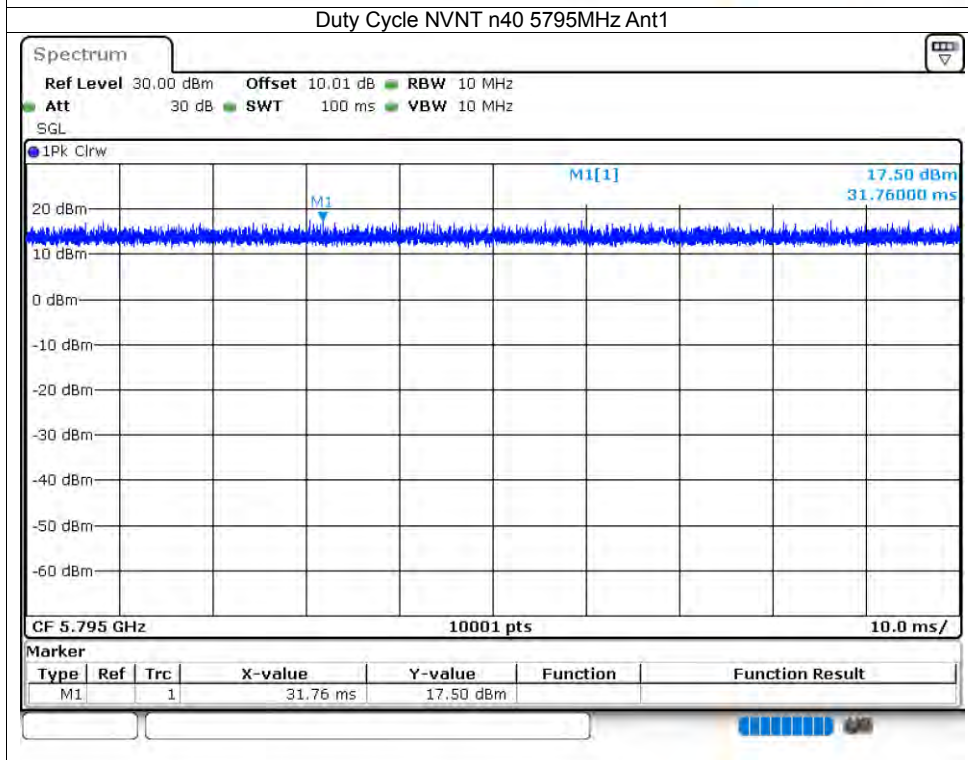
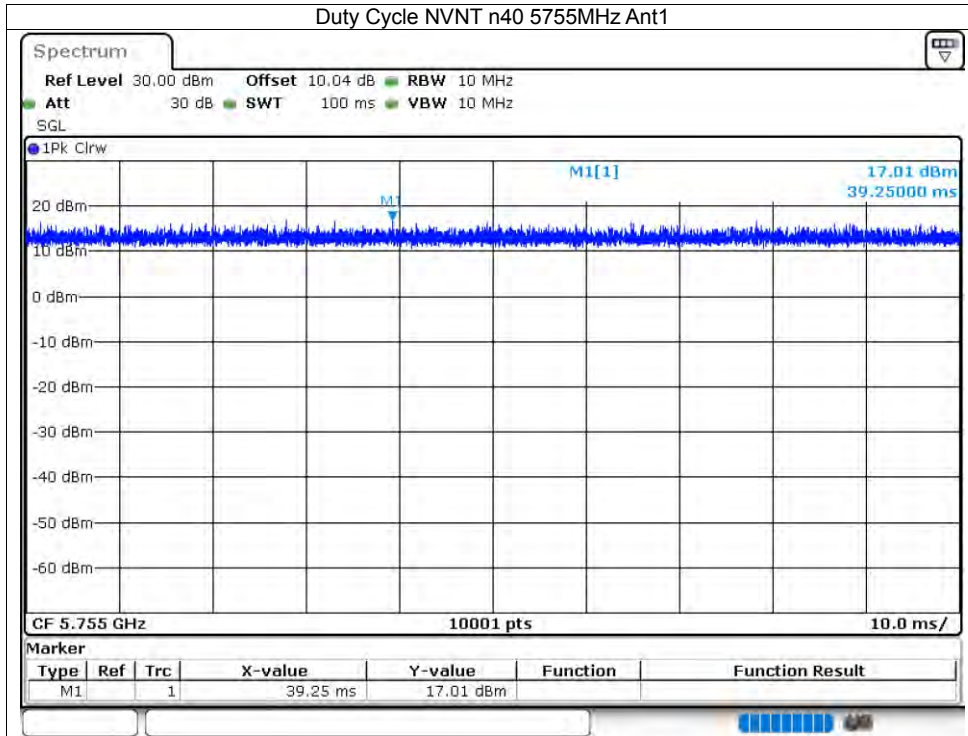
5.1 DUTY CYCLE

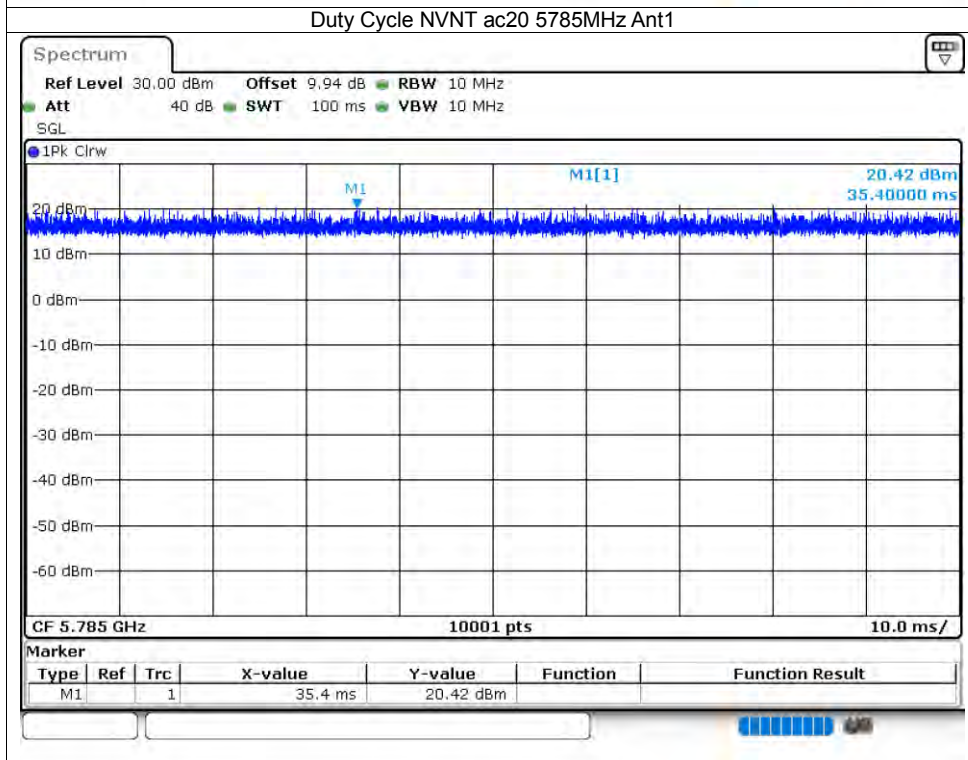
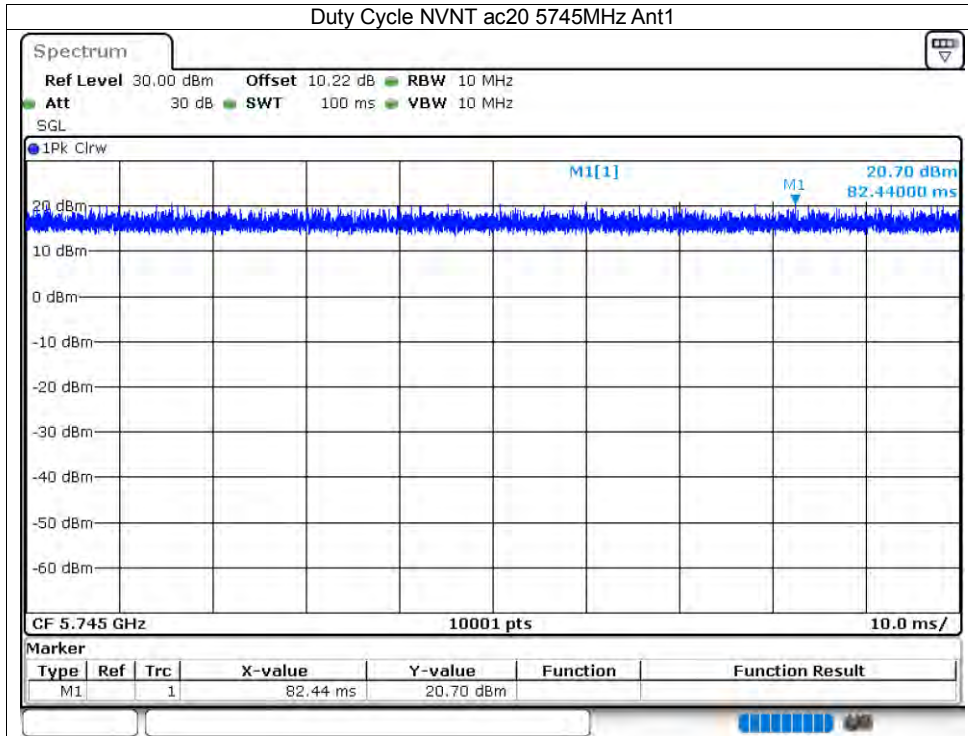
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5745	Ant1	100	0	0
NVNT	a	5785	Ant1	100	0	0
NVNT	a	5825	Ant1	100	0	0
NVNT	n20	5745	Ant1	100	0	0
NVNT	n20	5785	Ant1	100	0	0
NVNT	n20	5825	Ant1	100	0	0
NVNT	n40	5755	Ant1	100	0	0
NVNT	n40	5795	Ant1	100	0	0
NVNT	ac20	5745	Ant1	100	0	0
NVNT	ac20	5785	Ant1	100	0	0
NVNT	ac20	5825	Ant1	100	0	0
NVNT	ac40	5755	Ant1	100	0	0
NVNT	ac40	5795	Ant1	100	0	0
NVNT	ac80	5775	Ant1	100	0	0

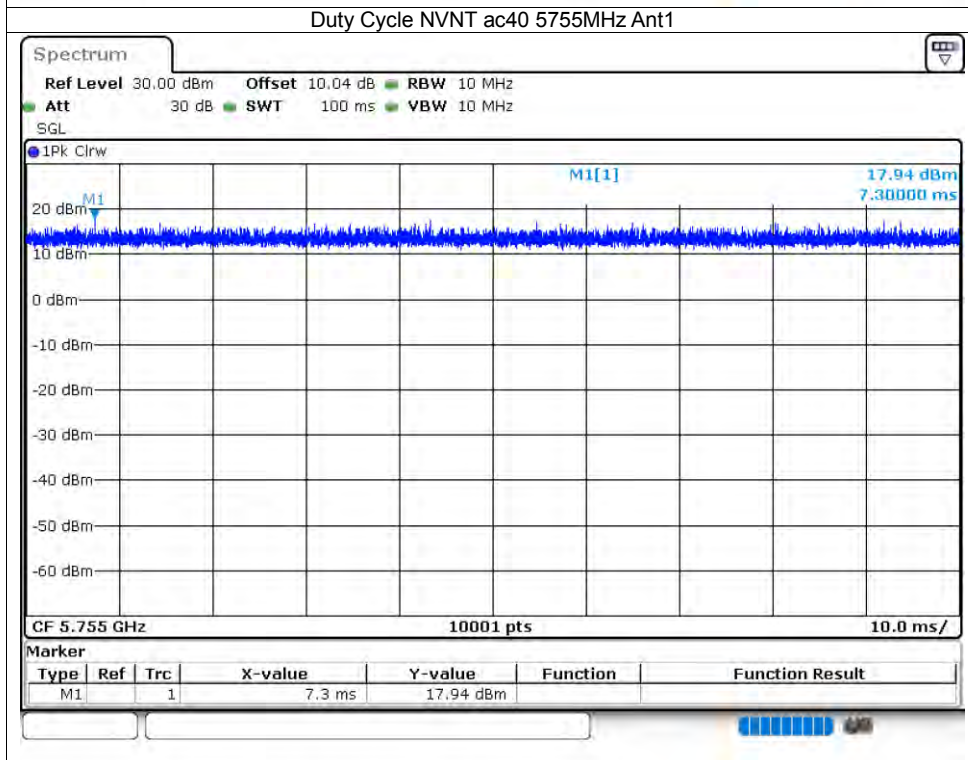
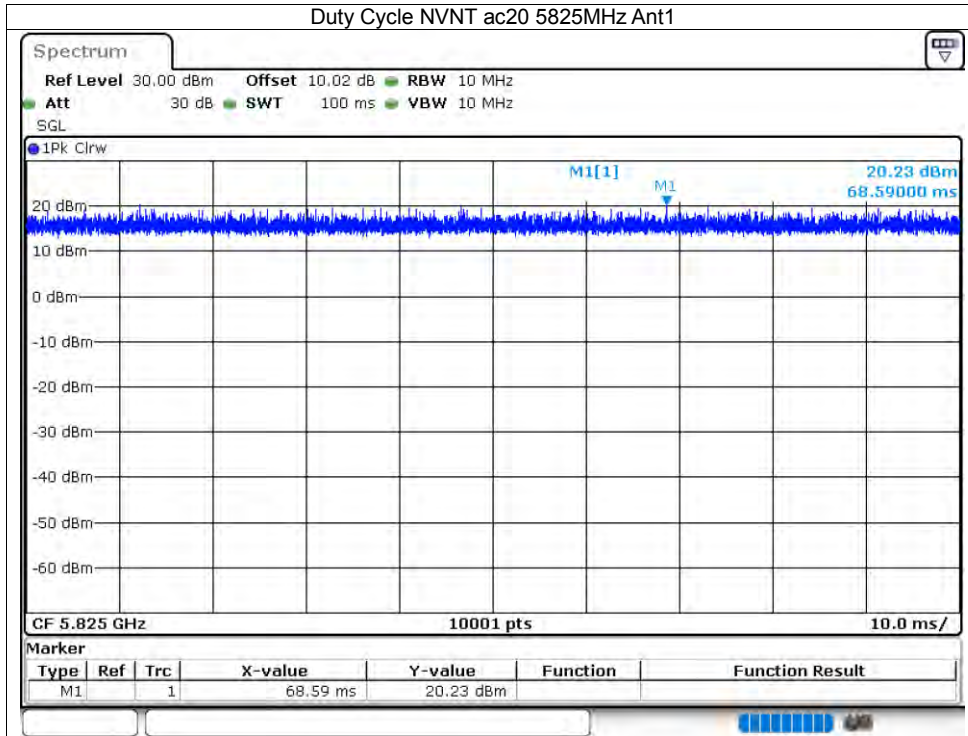


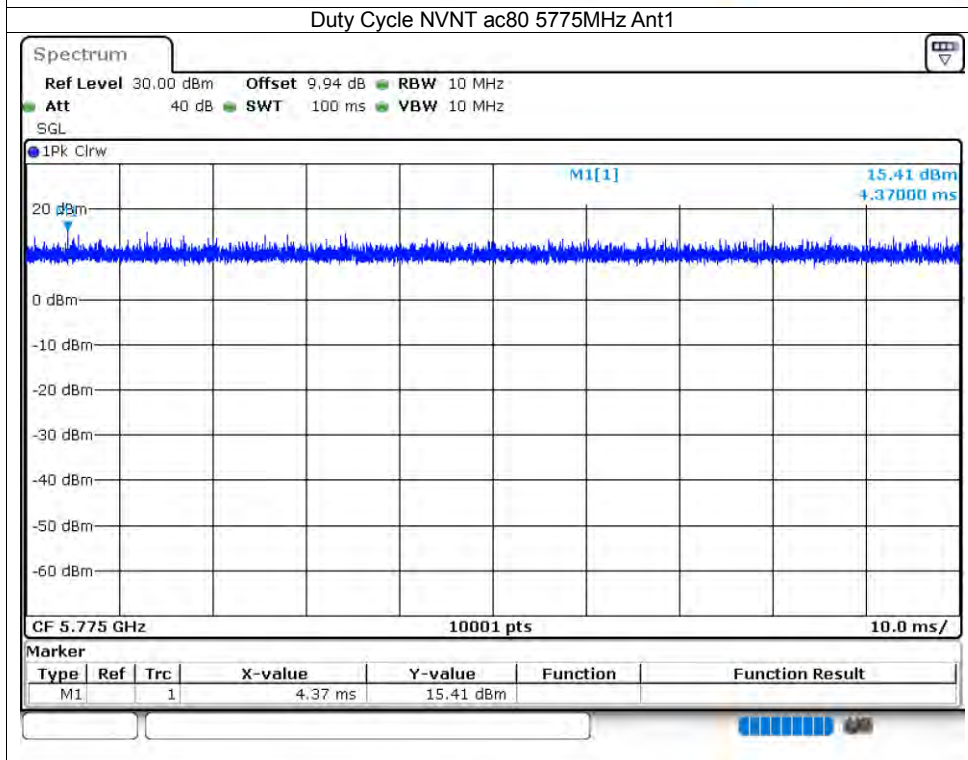
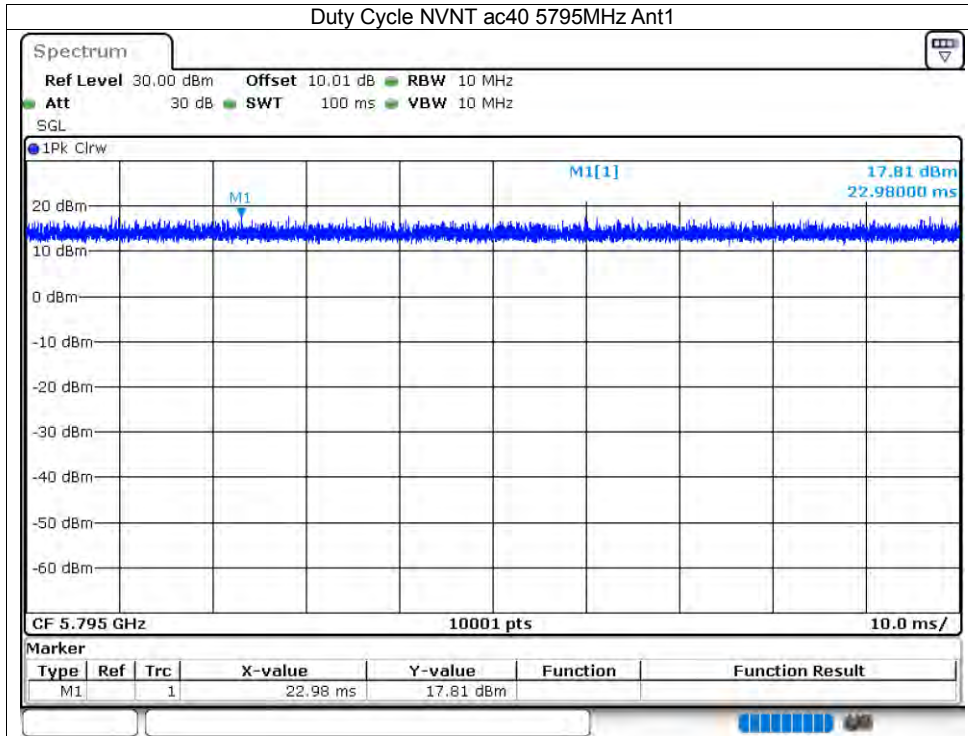










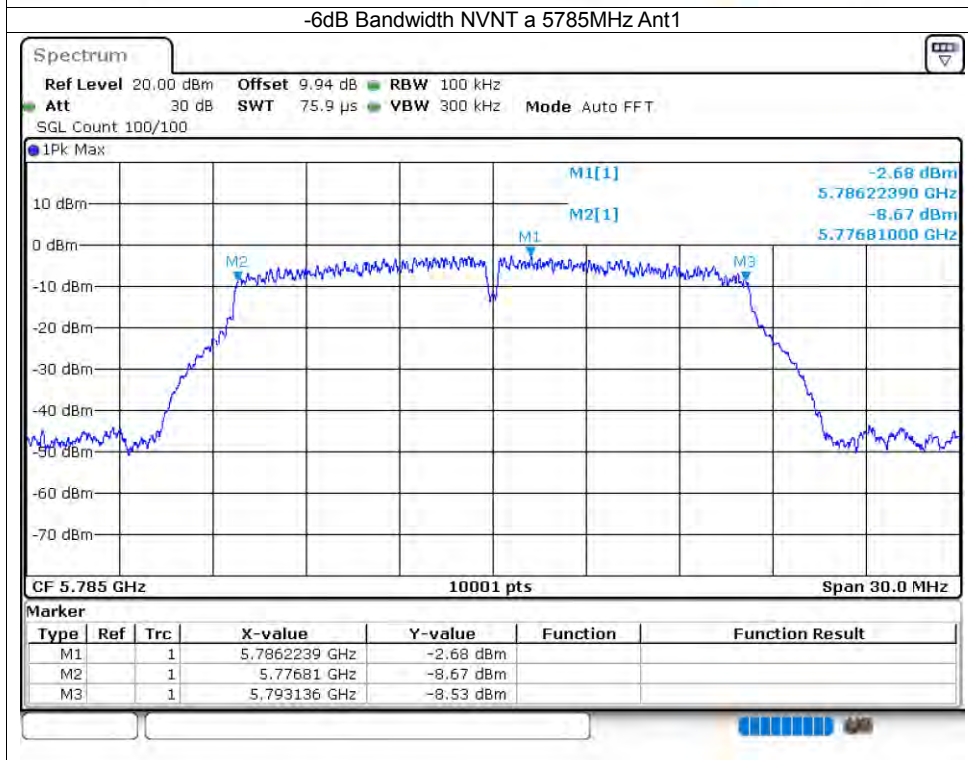
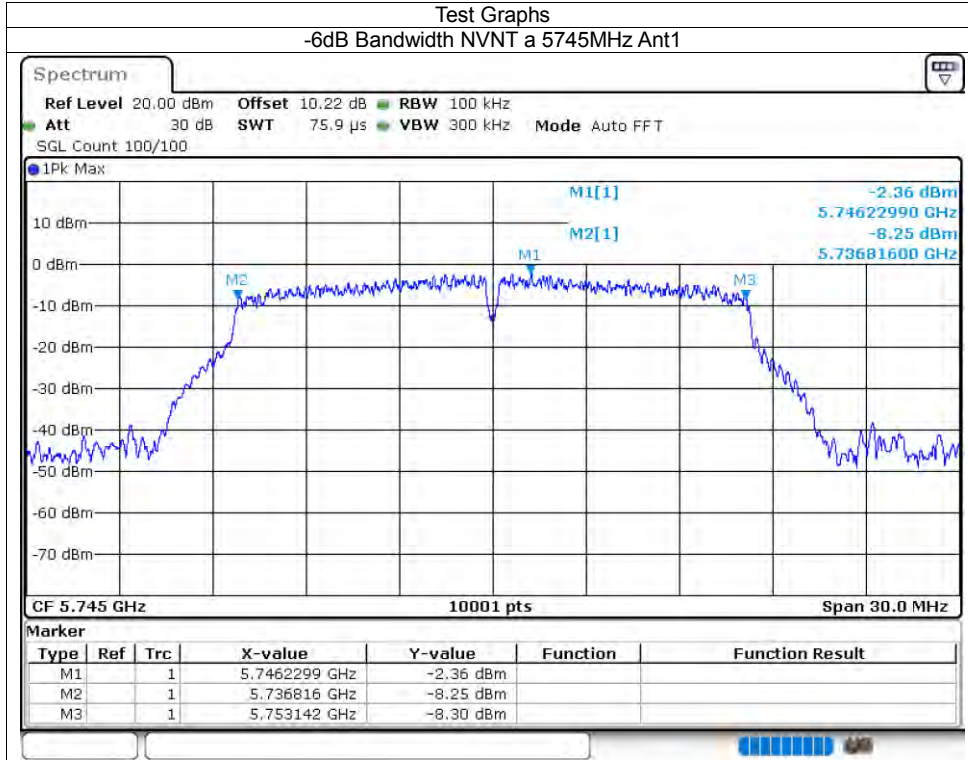


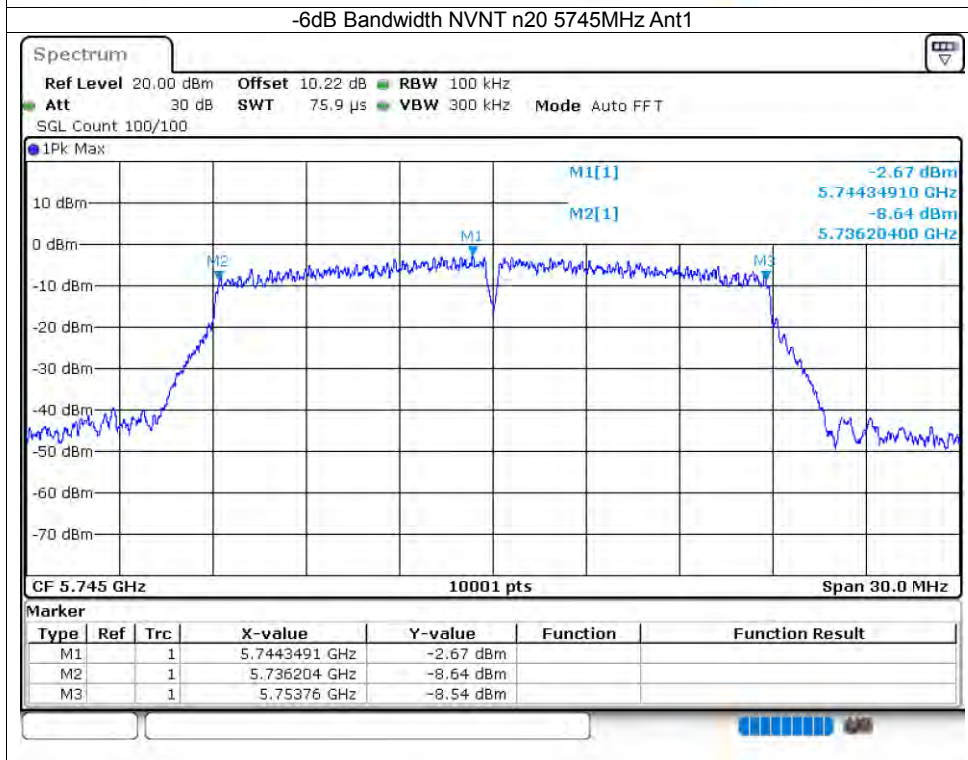
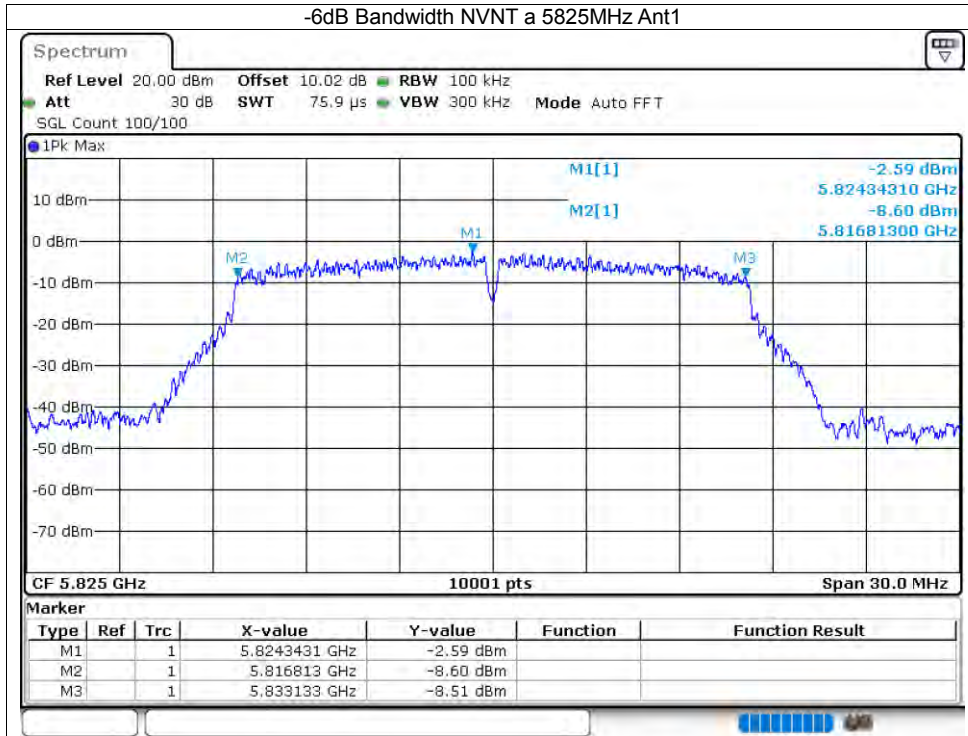
5.2 MAXIMUM CONDUCTED OUTPUT POWER

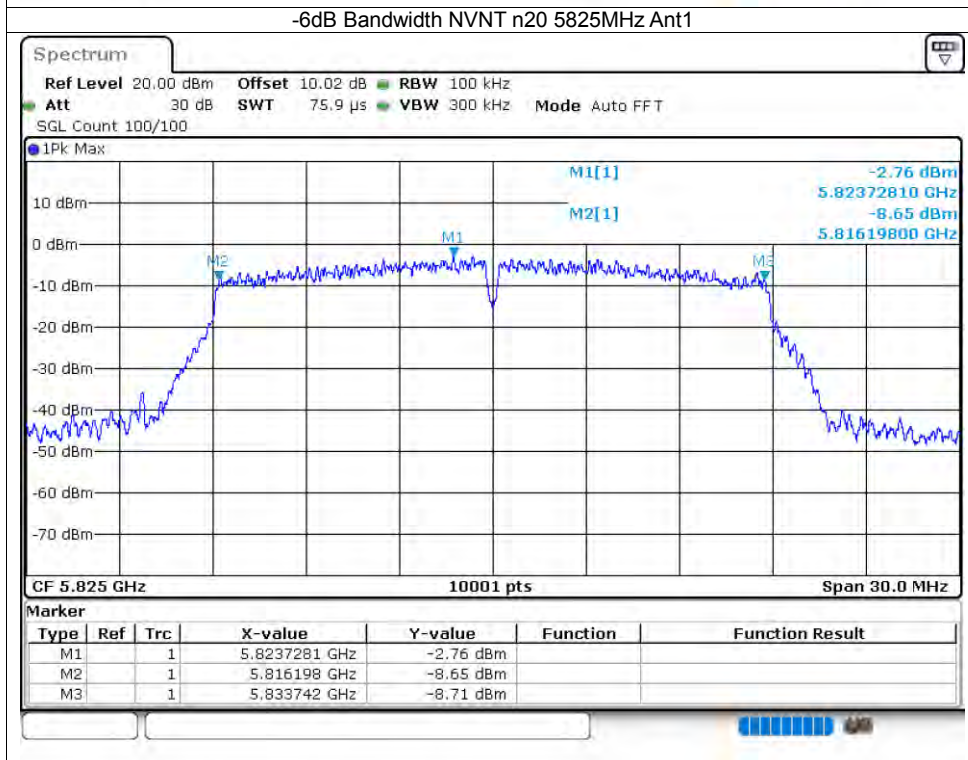
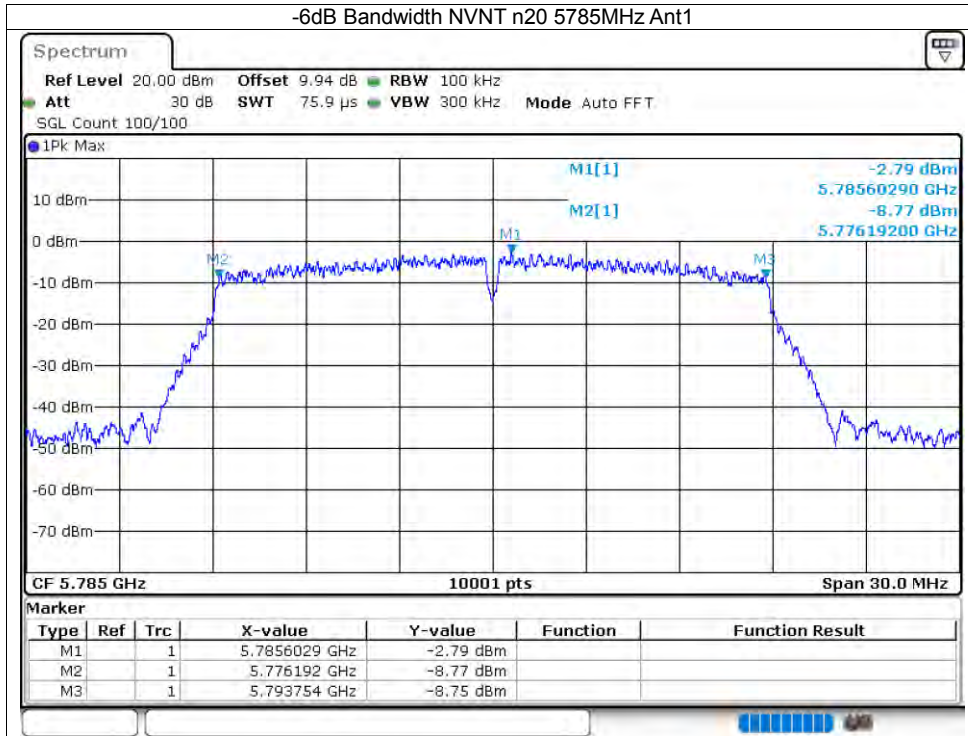
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	9.36	0	9.36	30	Pass
NVNT	a	5785	Ant1	9.76	0	9.76	30	Pass
NVNT	a	5825	Ant1	9.63	0	9.63	30	Pass
NVNT	n20	5745	Ant1	9.15	0	9.15	30	Pass
NVNT	n20	5785	Ant1	9.59	0	9.59	30	Pass
NVNT	n20	5825	Ant1	9.59	0	9.59	30	Pass
NVNT	n40	5755	Ant1	9.14	0	9.14	30	Pass
NVNT	n40	5795	Ant1	9.43	0	9.43	30	Pass
NVNT	ac20	5745	Ant1	9.01	0	9.01	30	Pass
NVNT	ac20	5785	Ant1	9.51	0	9.51	30	Pass
NVNT	ac20	5825	Ant1	9.47	0	9.47	30	Pass
NVNT	ac40	5755	Ant1	9.41	0	9.41	30	Pass
NVNT	ac40	5795	Ant1	9.44	0	9.44	30	Pass
NVNT	ac80	5775	Ant1	9.13	0	9.13	30	Pass

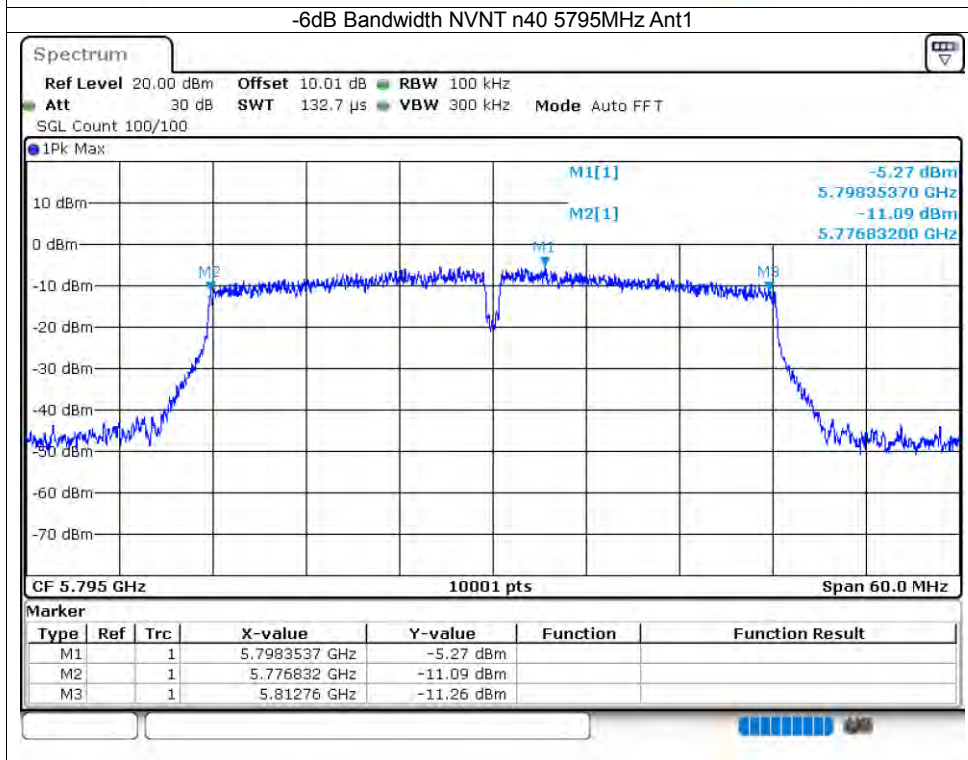
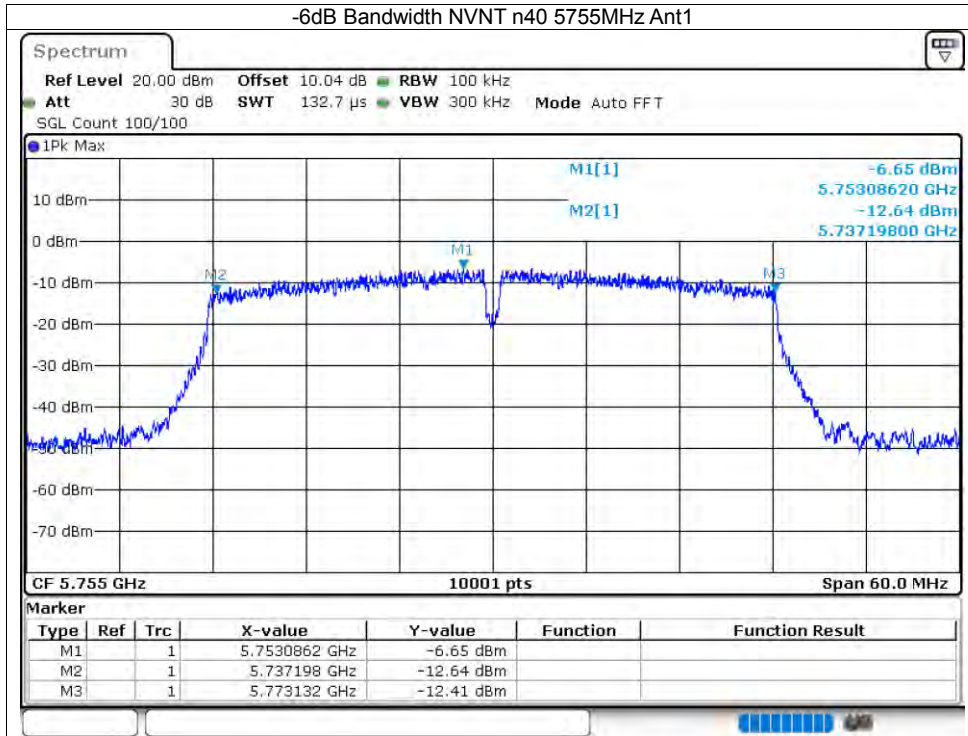
5.3 -6DB BANDWIDTH

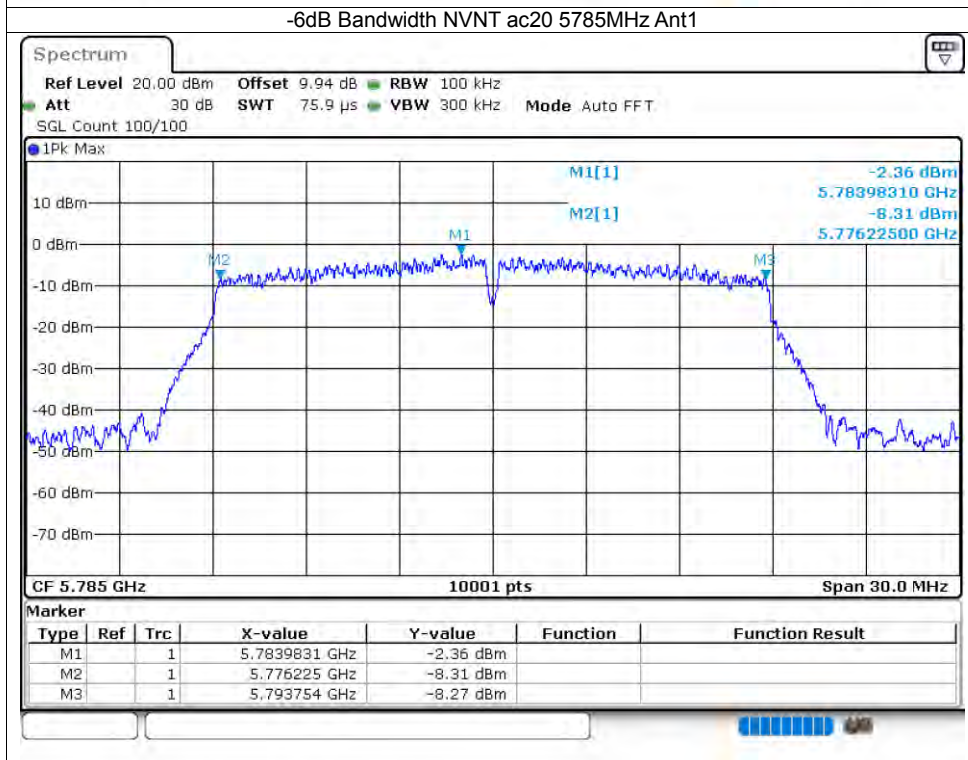
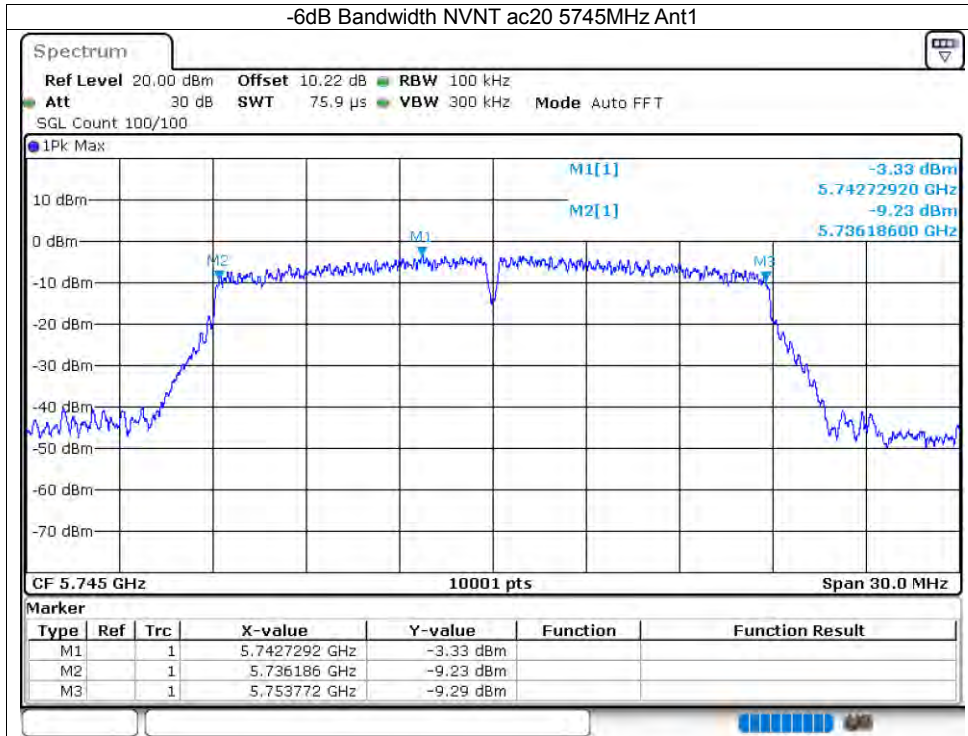
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant1	16.326	0.5	Pass
NVNT	a	5785	Ant1	16.326	0.5	Pass
NVNT	a	5825	Ant1	16.32	0.5	Pass
NVNT	n20	5745	Ant1	17.556	0.5	Pass
NVNT	n20	5785	Ant1	17.562	0.5	Pass
NVNT	n20	5825	Ant1	17.544	0.5	Pass
NVNT	n40	5755	Ant1	35.934	0.5	Pass
NVNT	n40	5795	Ant1	35.928	0.5	Pass
NVNT	ac20	5745	Ant1	17.586	0.5	Pass
NVNT	ac20	5785	Ant1	17.529	0.5	Pass
NVNT	ac20	5825	Ant1	17.574	0.5	Pass
NVNT	ac40	5755	Ant1	36.024	0.5	Pass
NVNT	ac40	5795	Ant1	36.03	0.5	Pass
NVNT	ac80	5775	Ant1	75.408	0.5	Pass

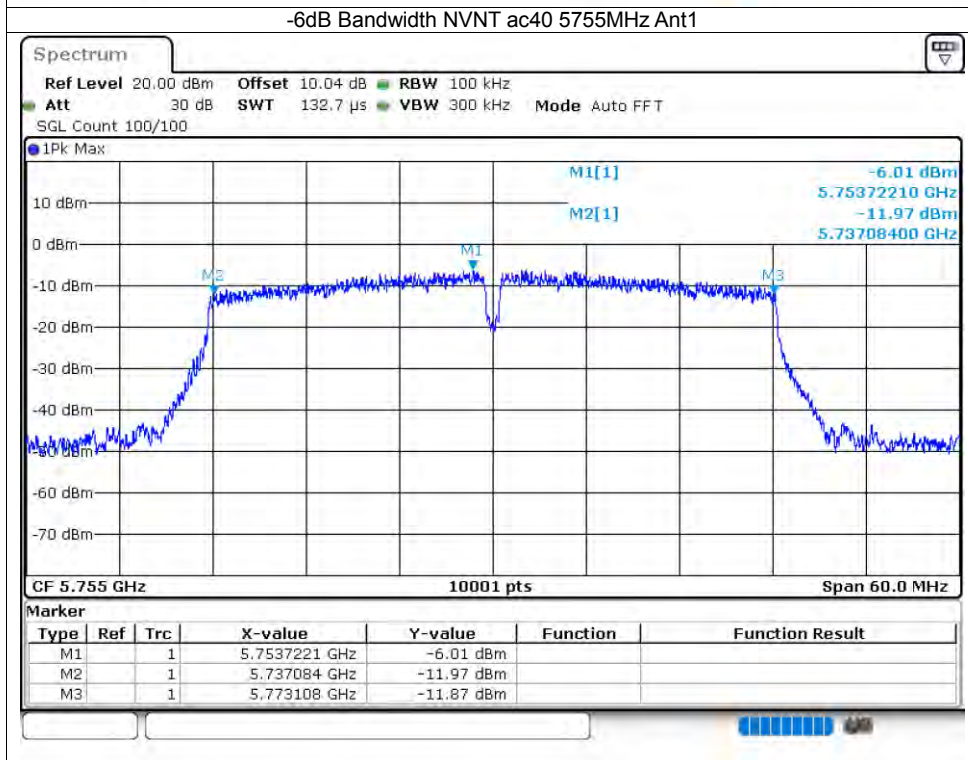
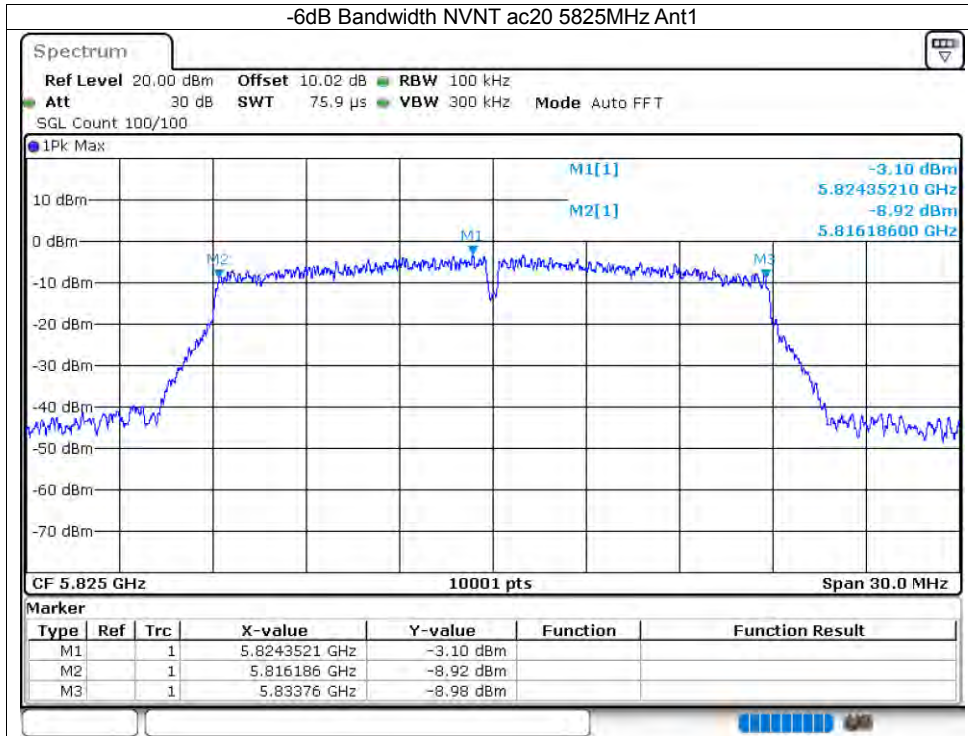


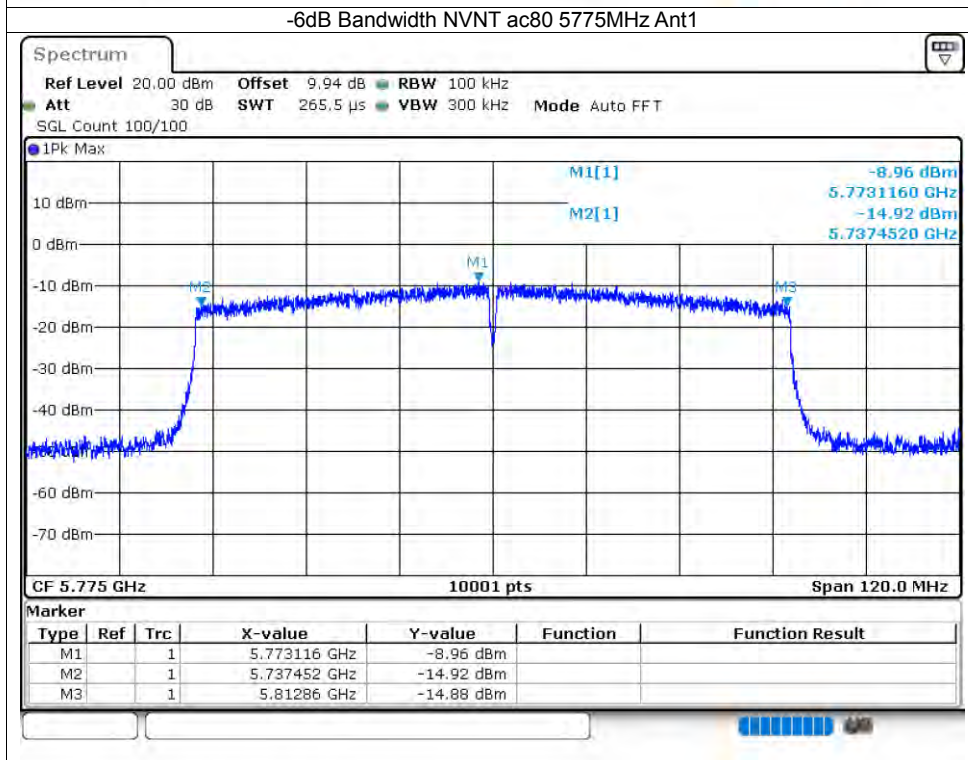
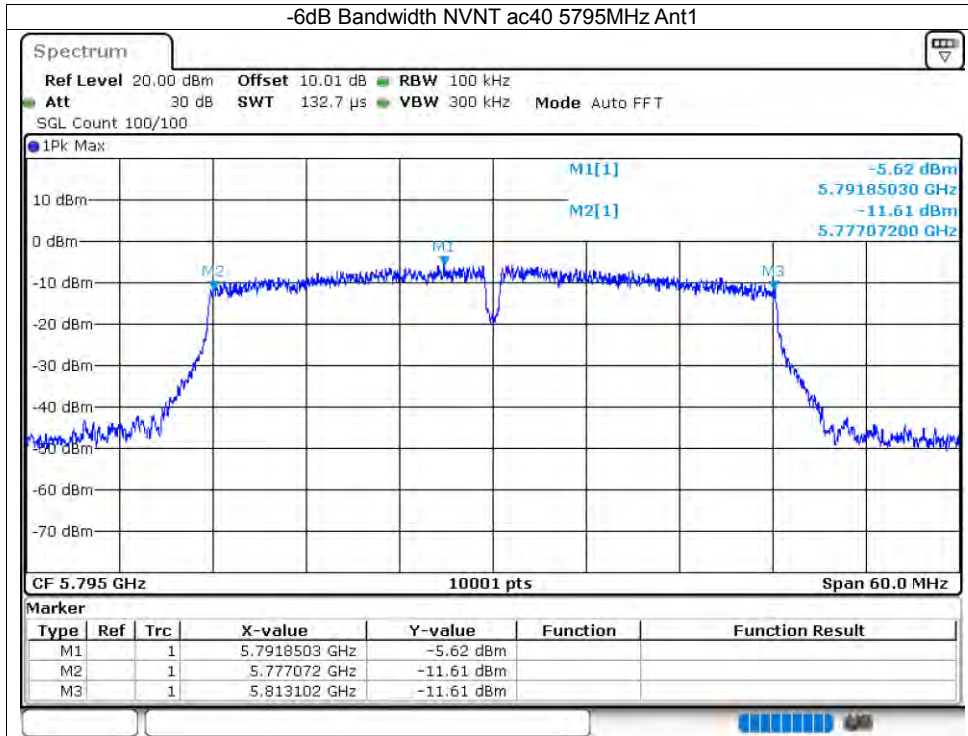






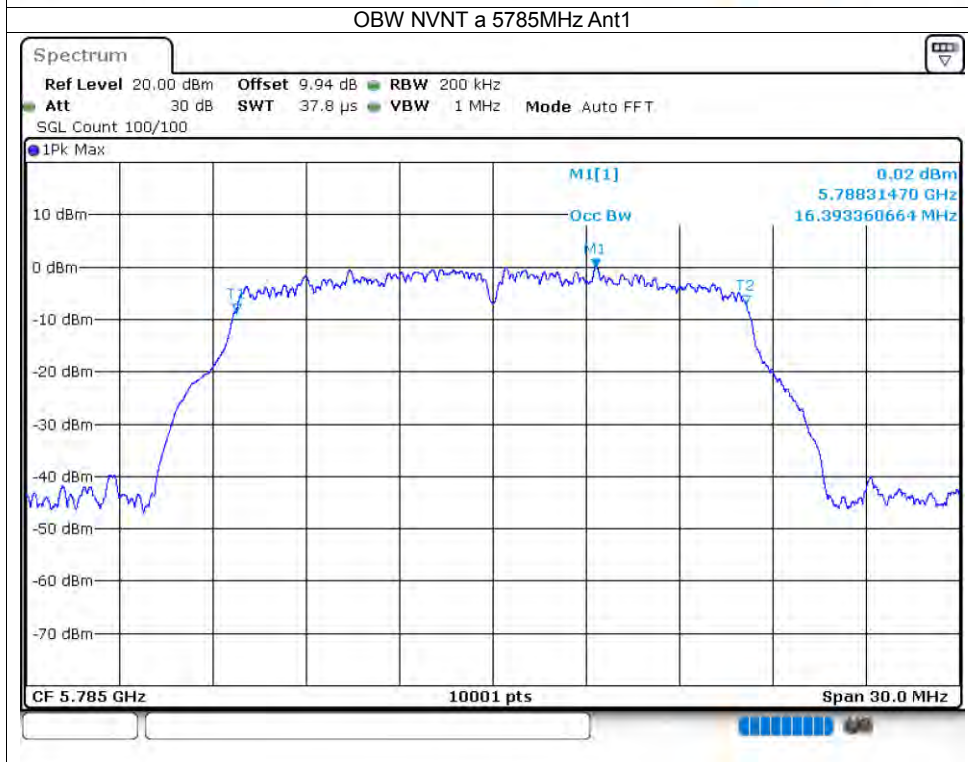
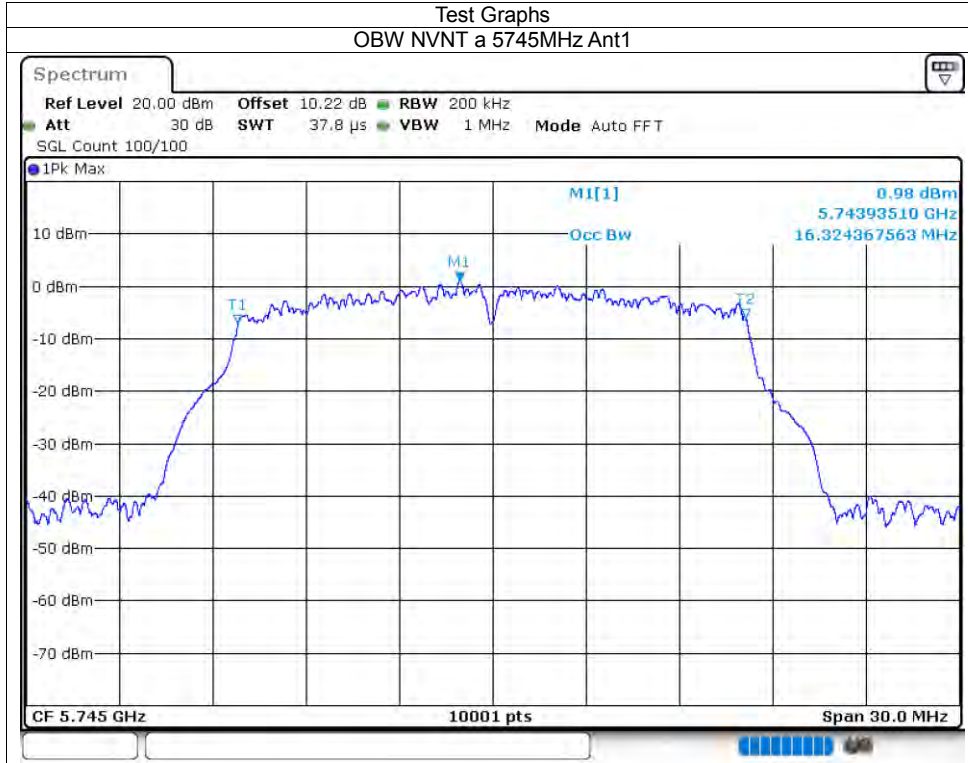


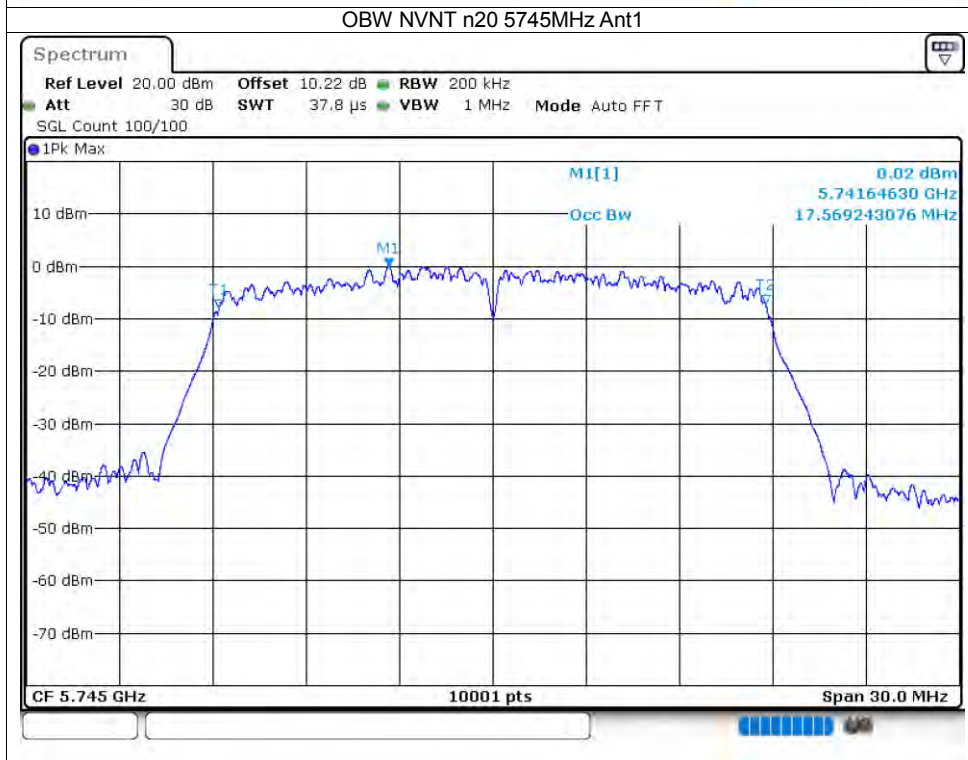
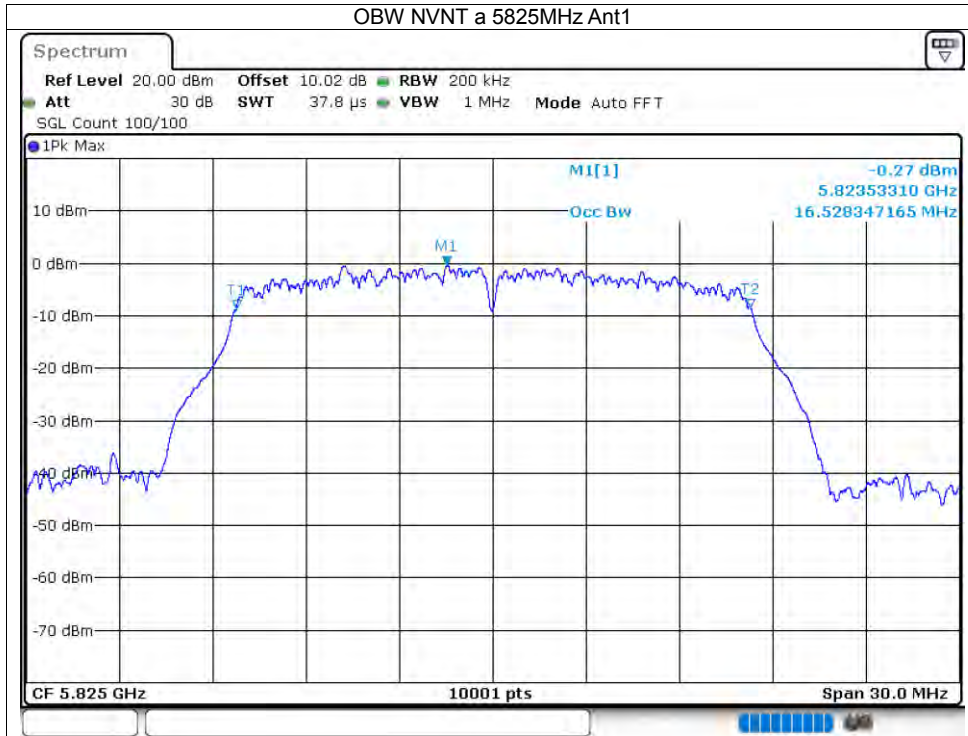


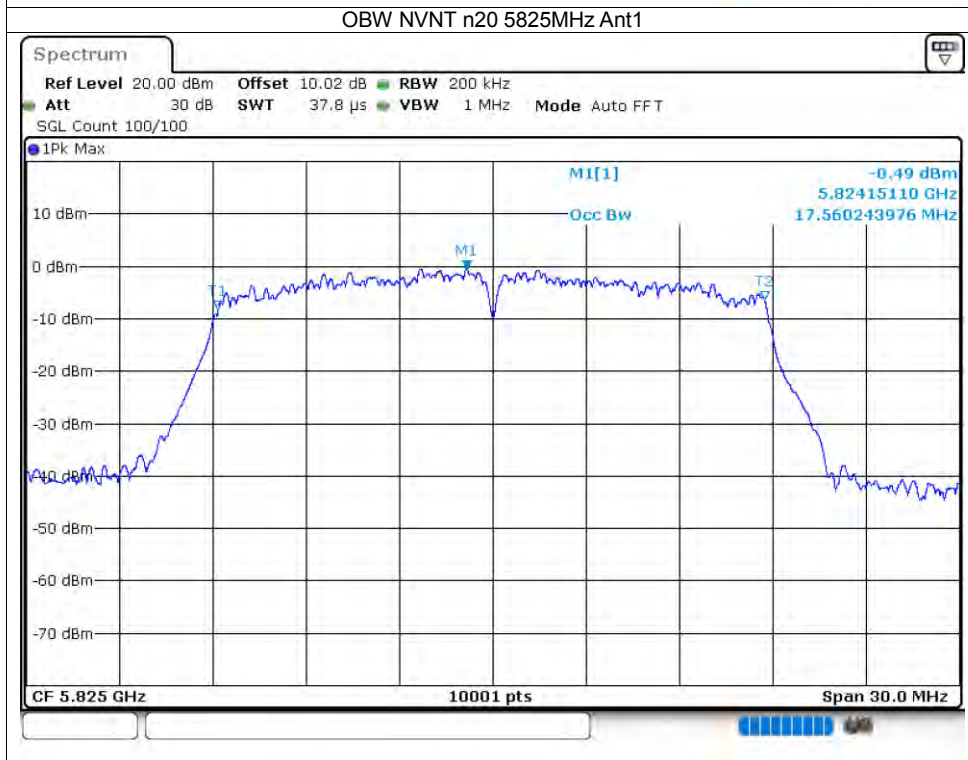
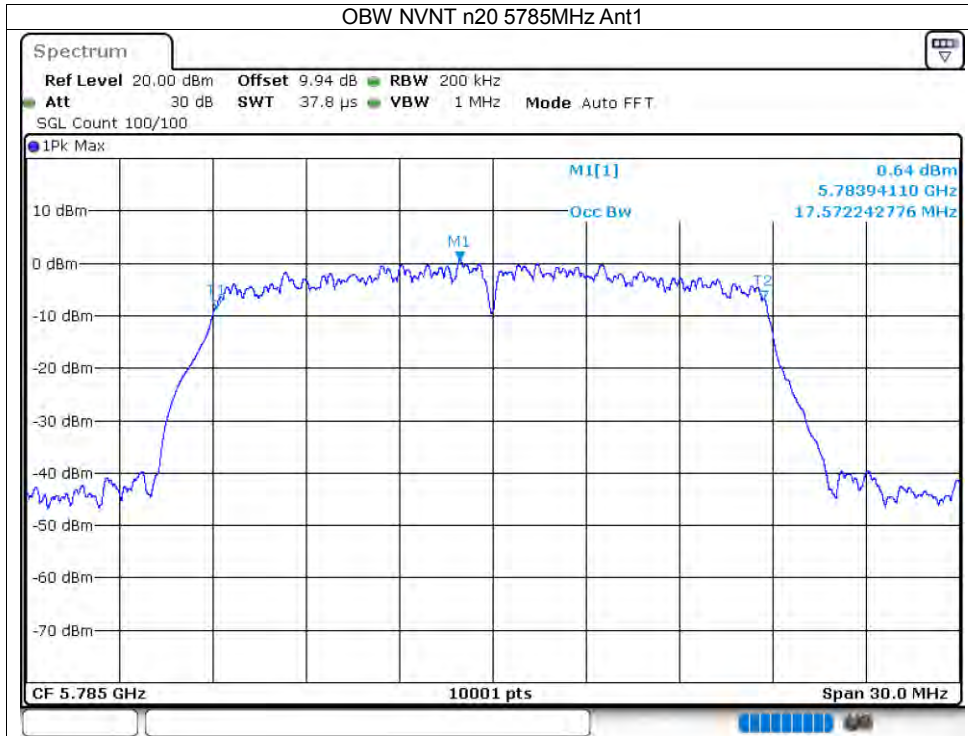


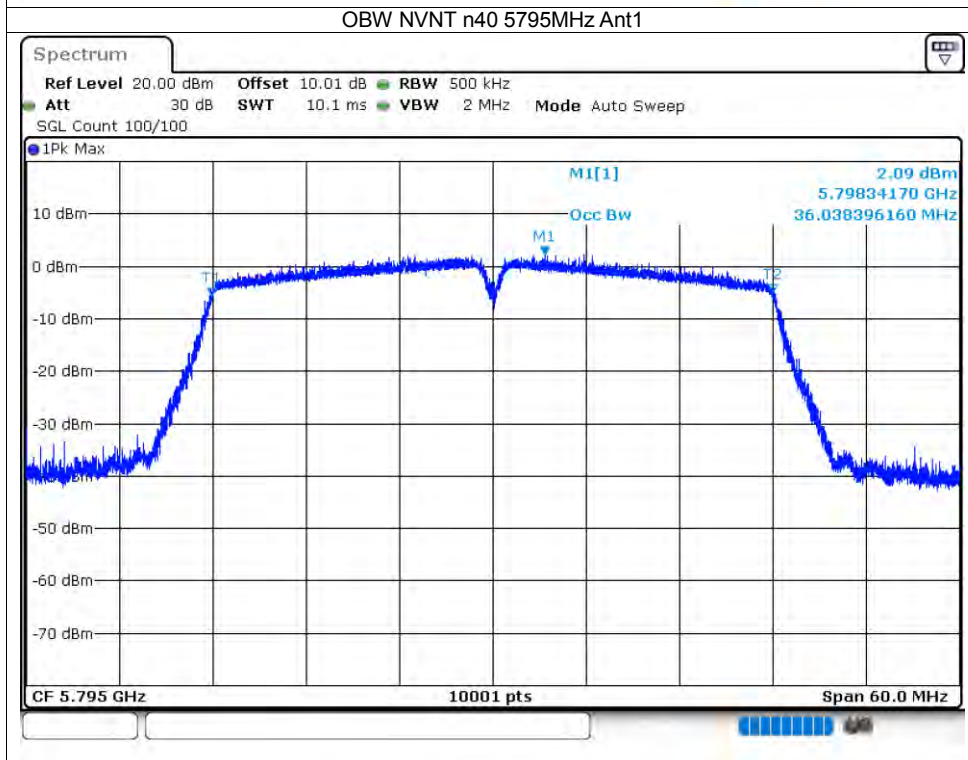
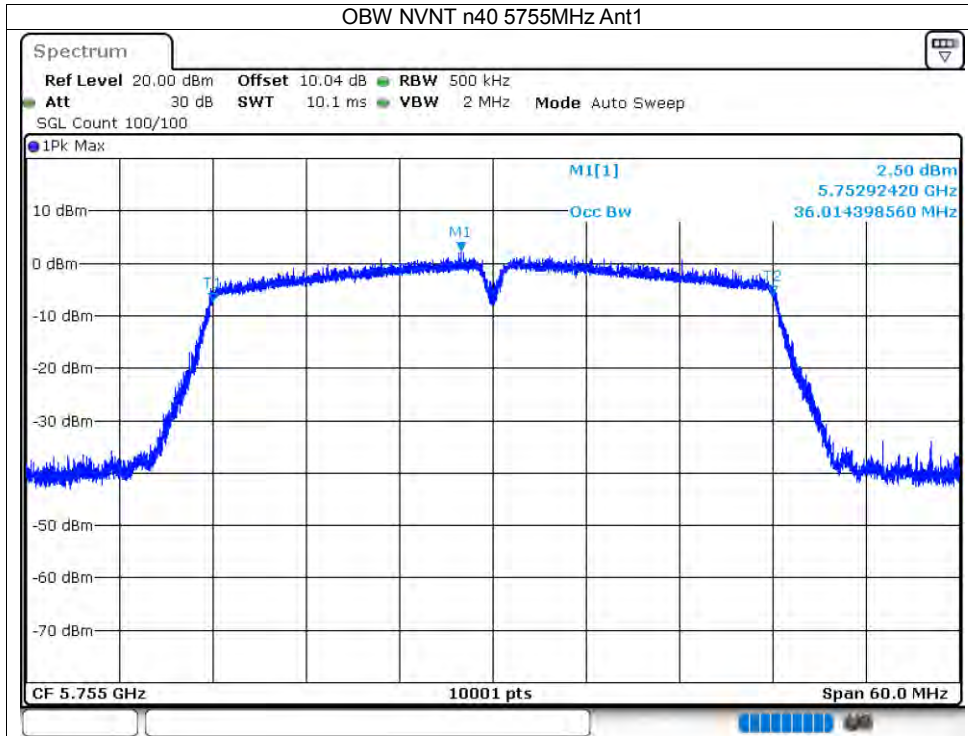
5.4 OCCUPIED CHANNEL BANDWIDTH

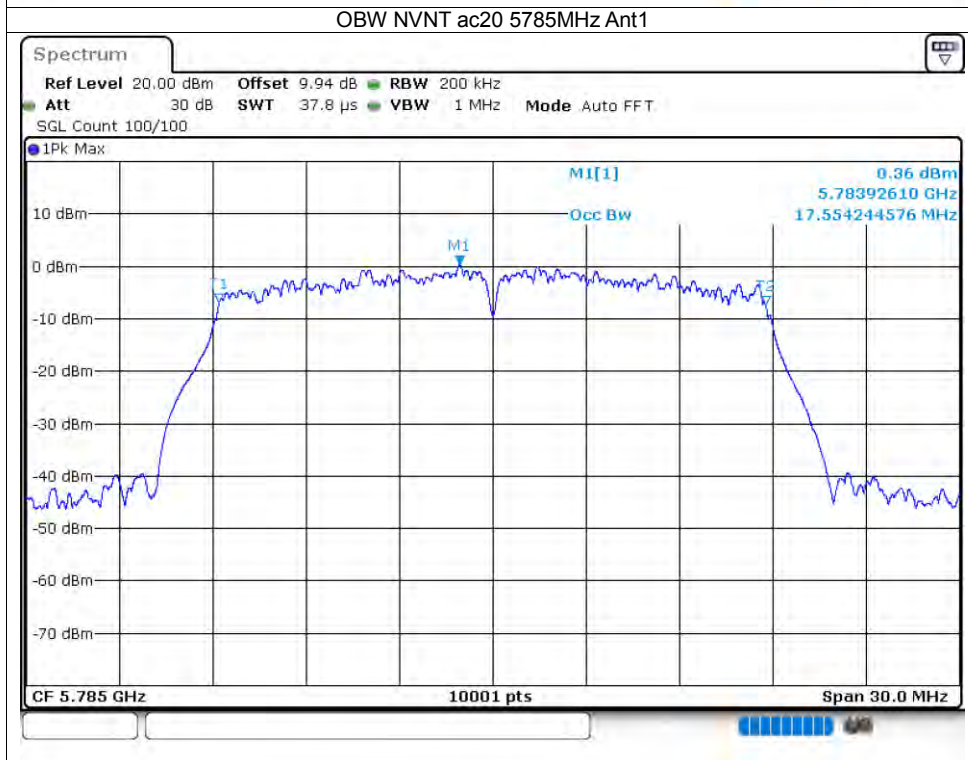
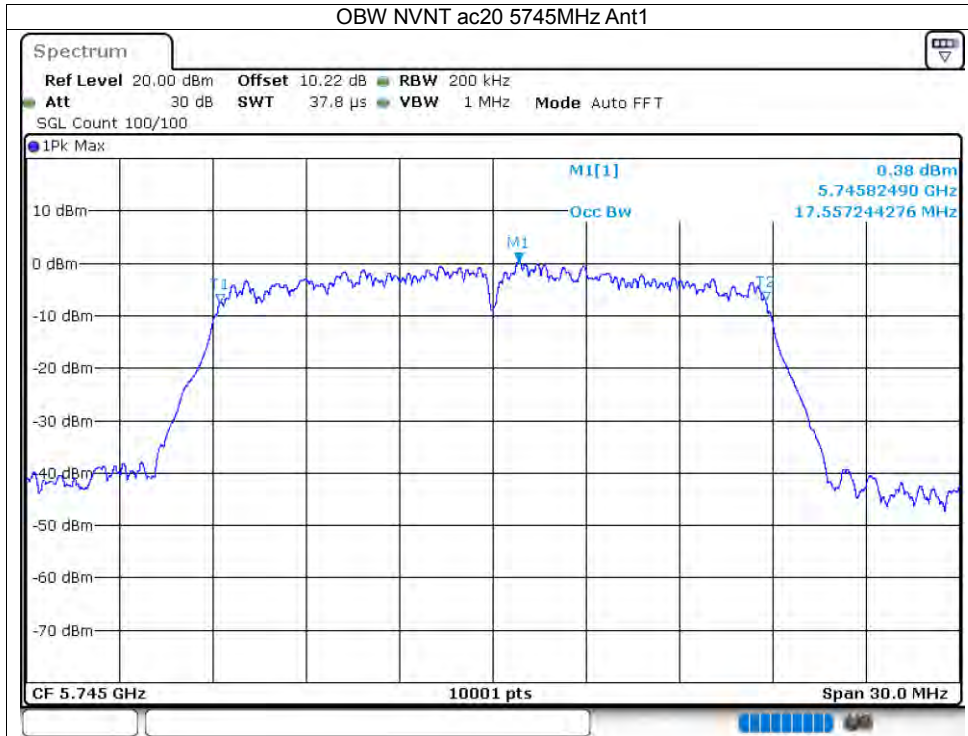
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5745	Ant1	16.324
NVNT	a	5785	Ant1	16.393
NVNT	a	5825	Ant1	16.528
NVNT	n20	5745	Ant1	17.569
NVNT	n20	5785	Ant1	17.572
NVNT	n20	5825	Ant1	17.56
NVNT	n40	5755	Ant1	36.014
NVNT	n40	5795	Ant1	36.038
NVNT	ac20	5745	Ant1	17.557
NVNT	ac20	5785	Ant1	17.554
NVNT	ac20	5825	Ant1	17.533
NVNT	ac40	5755	Ant1	35.972
NVNT	ac40	5795	Ant1	36.044
NVNT	ac80	5775	Ant1	74.945

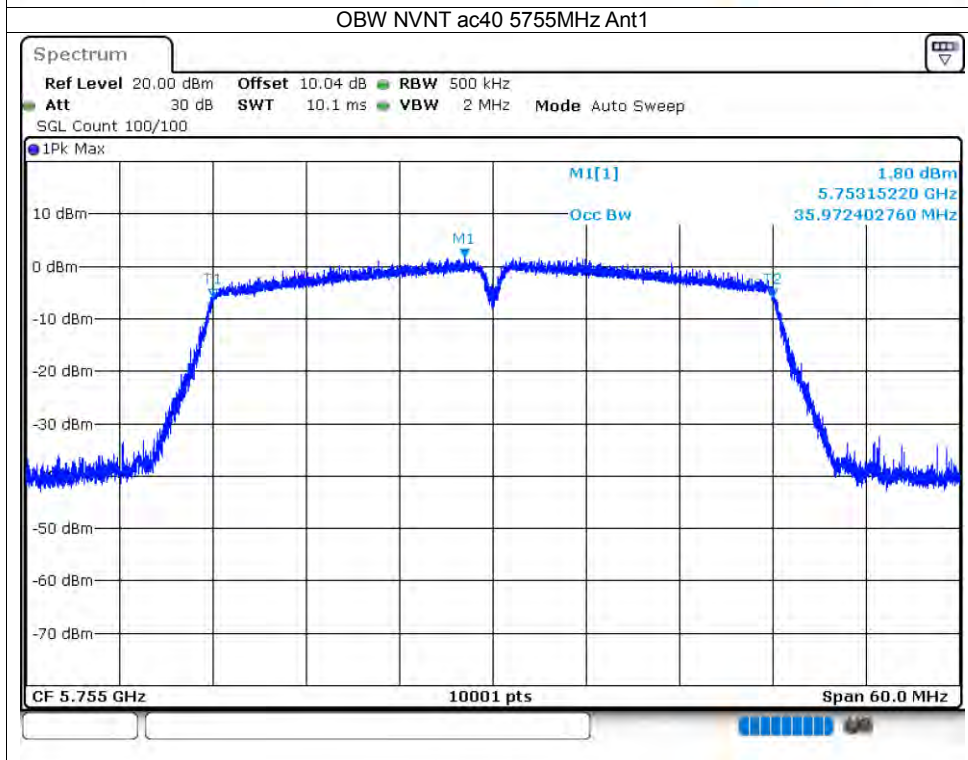
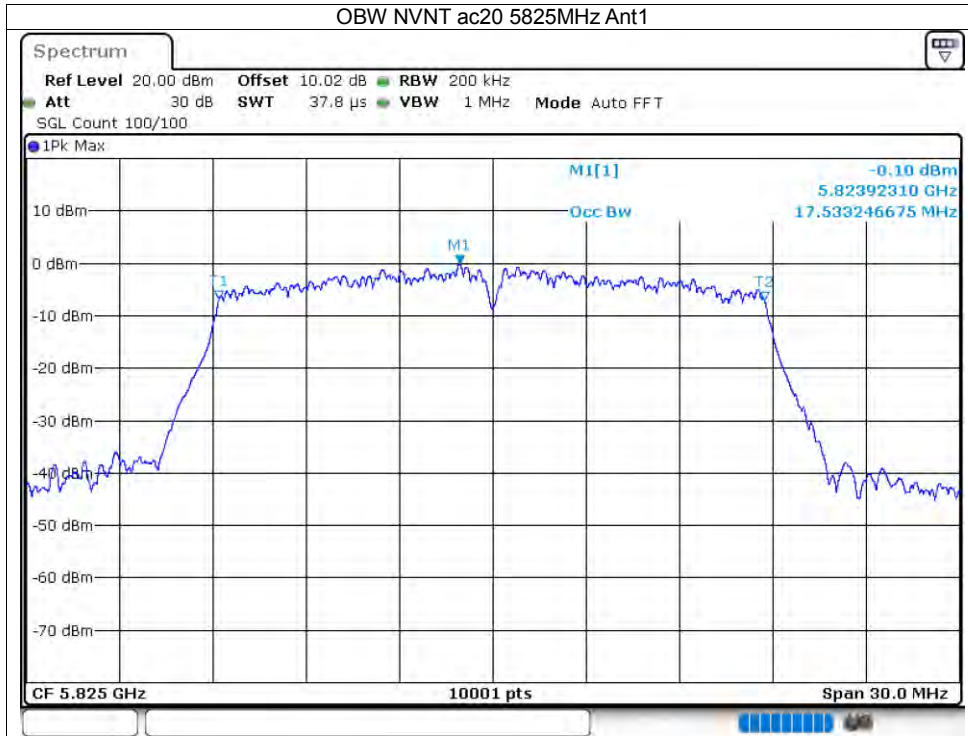


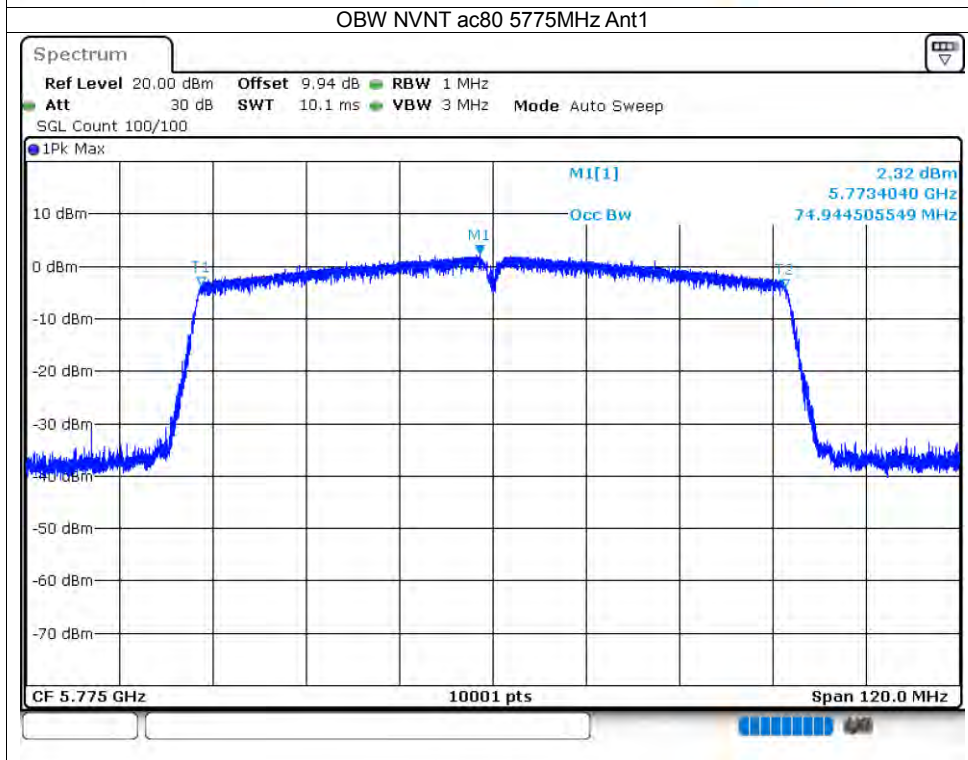
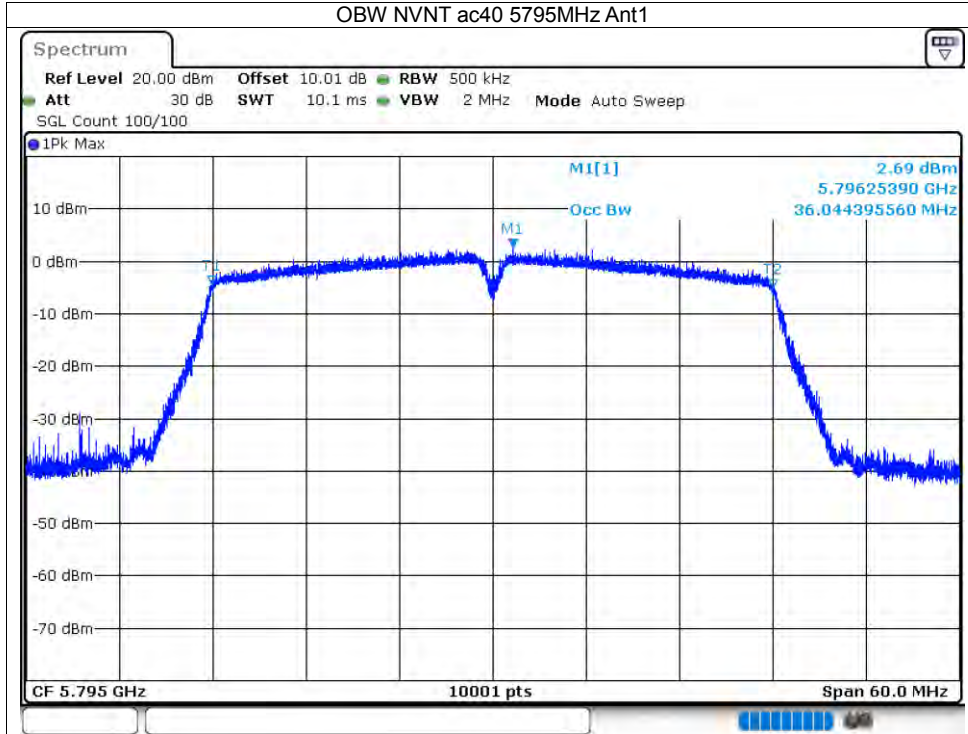






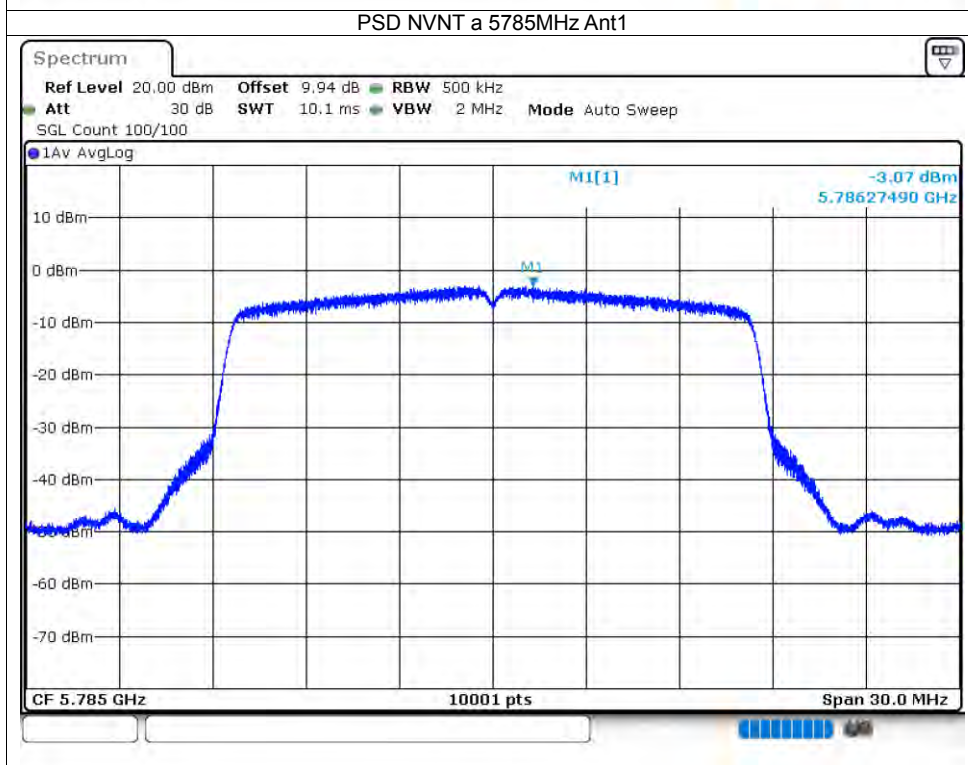
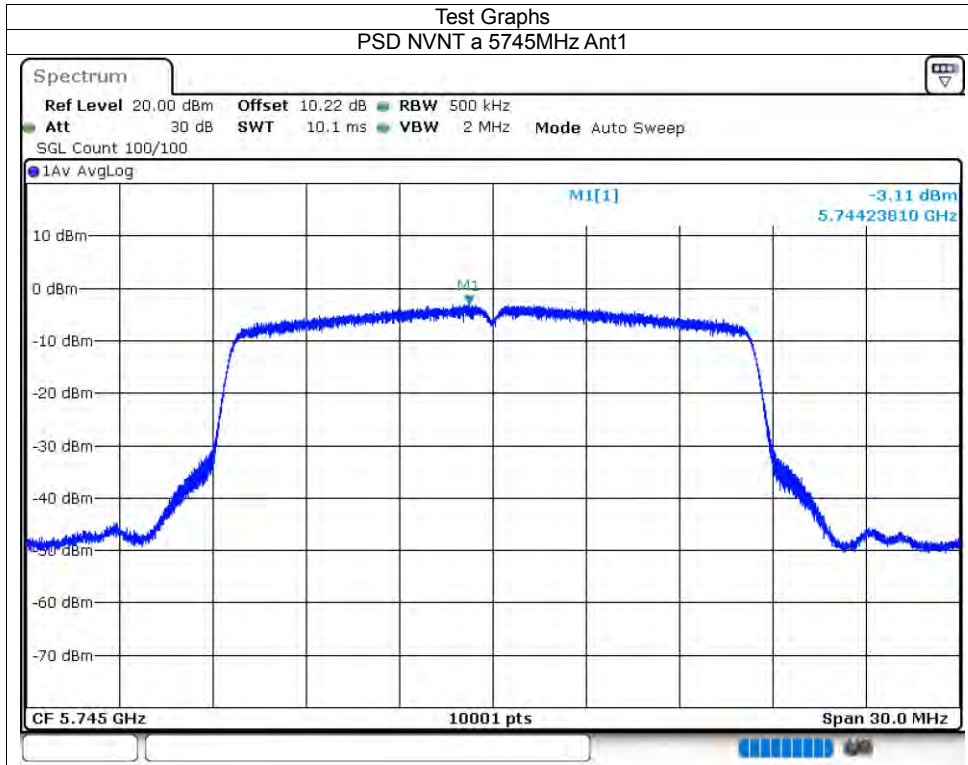


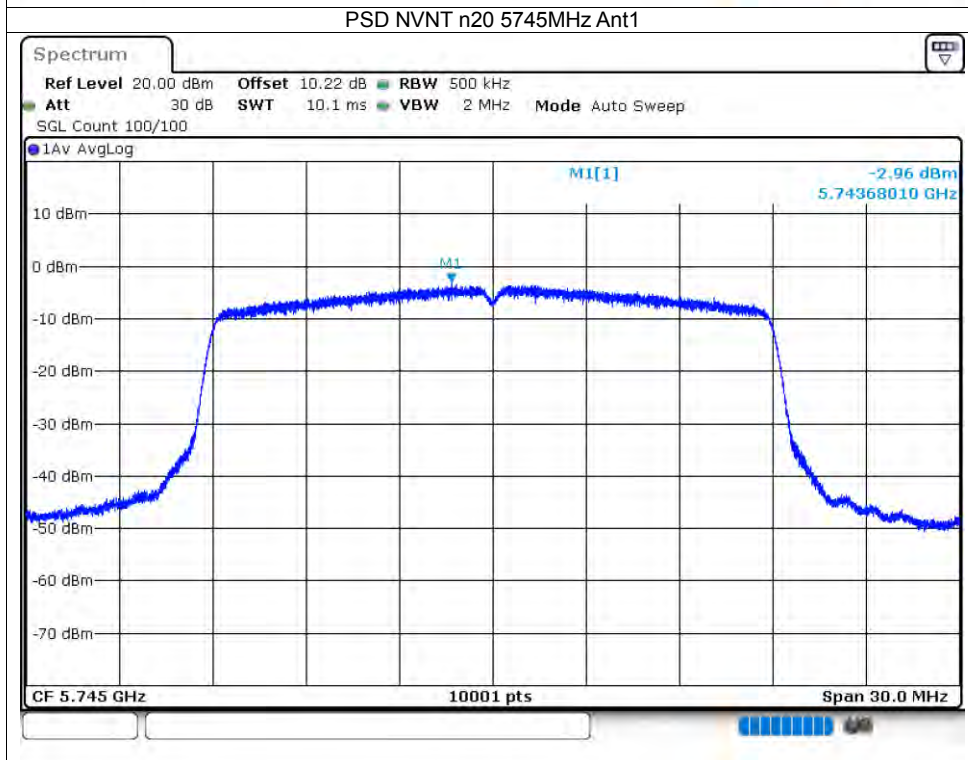
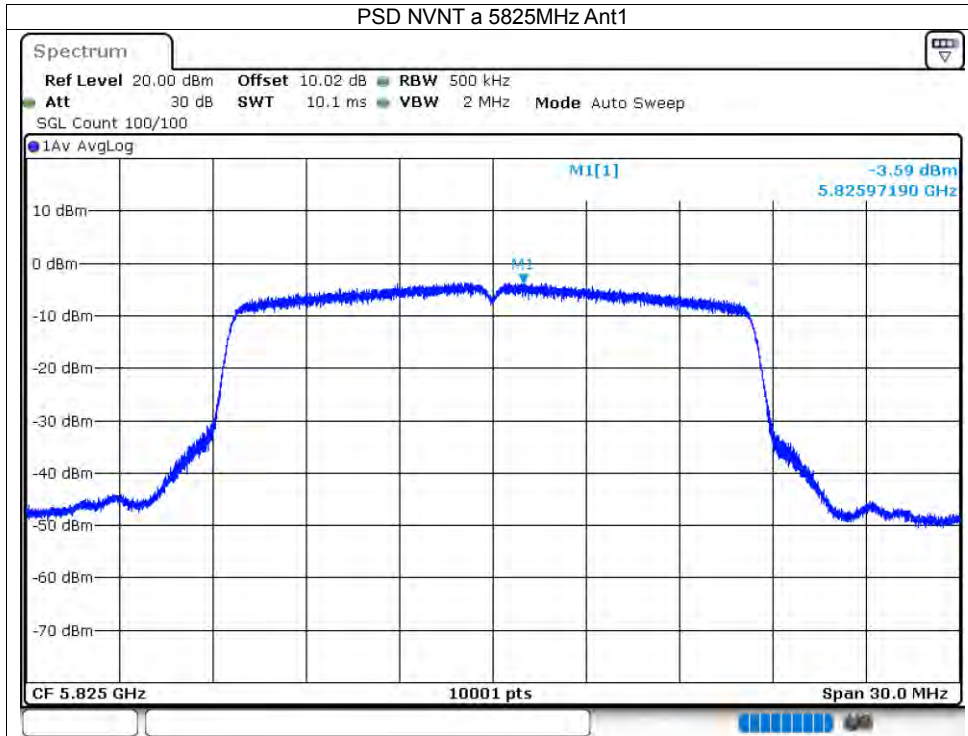


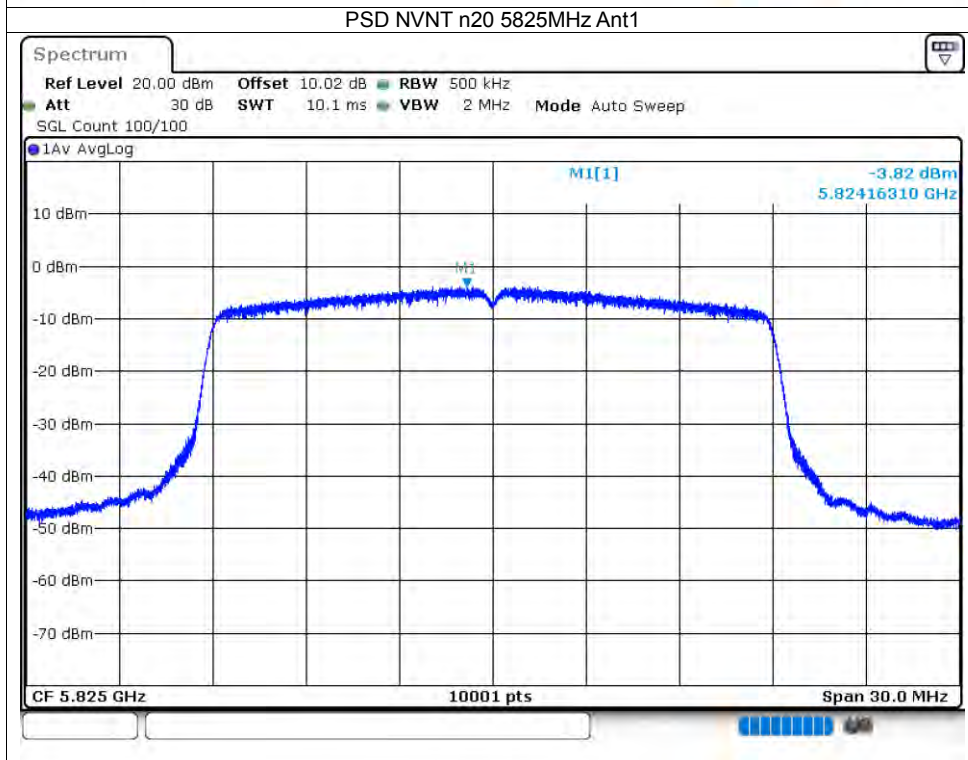
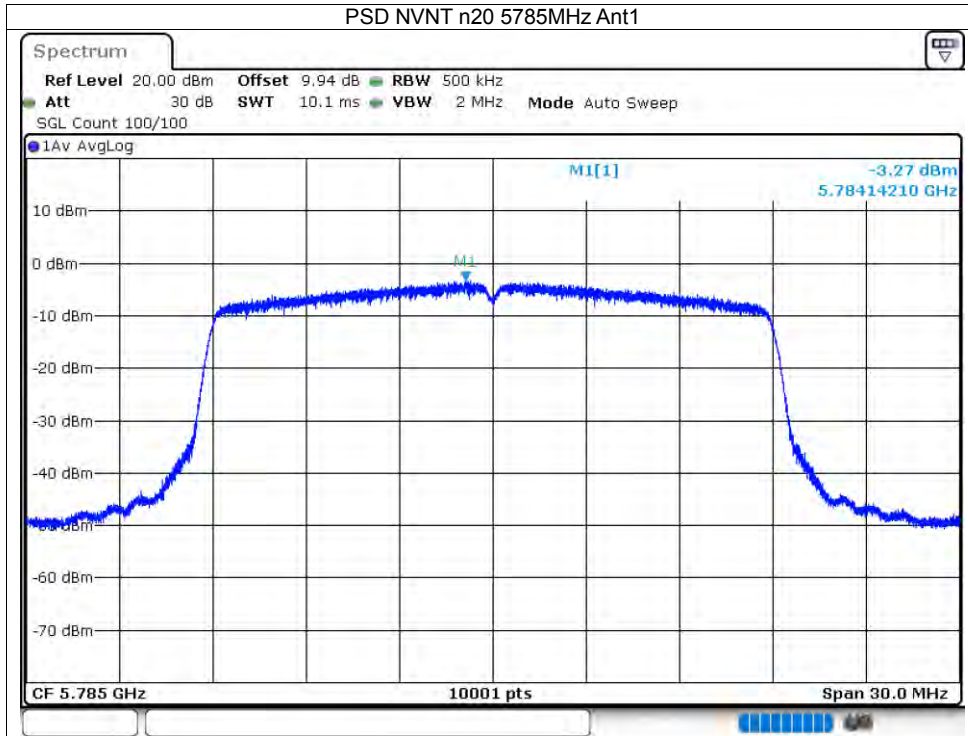


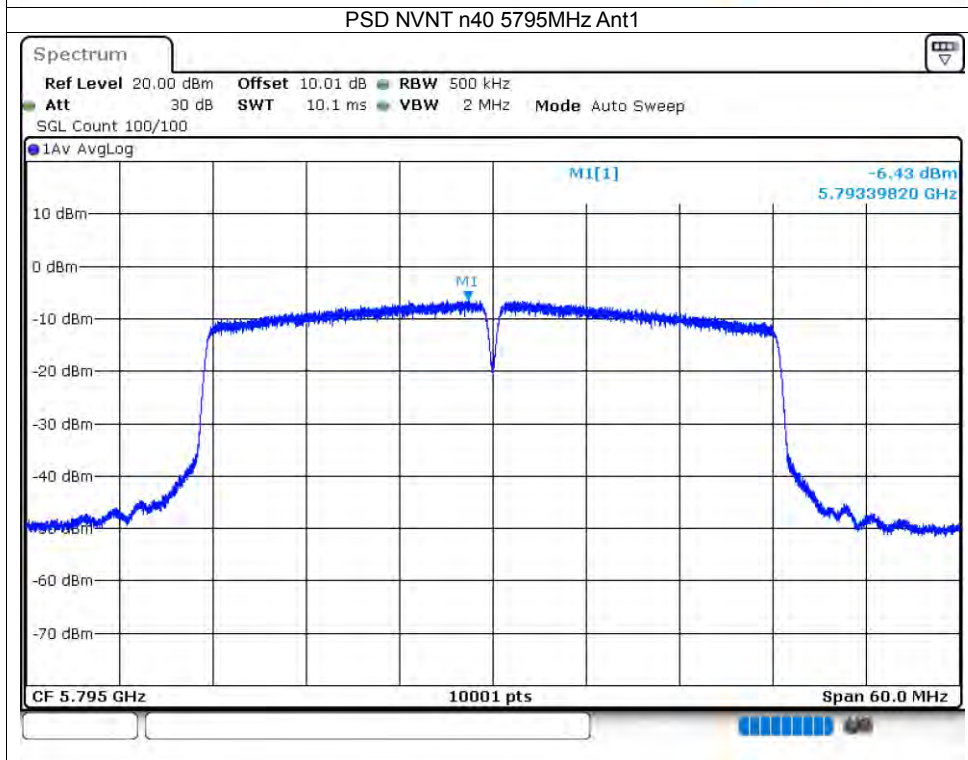
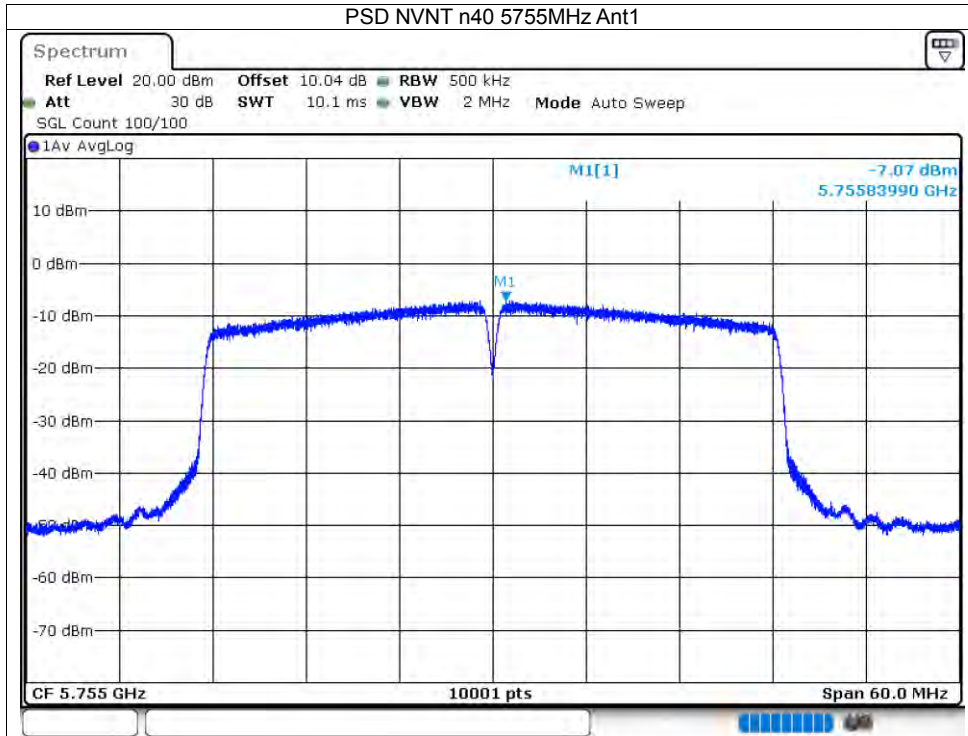
5.5 MAXIMUM POWER SPECTRAL DENSITY LEVEL

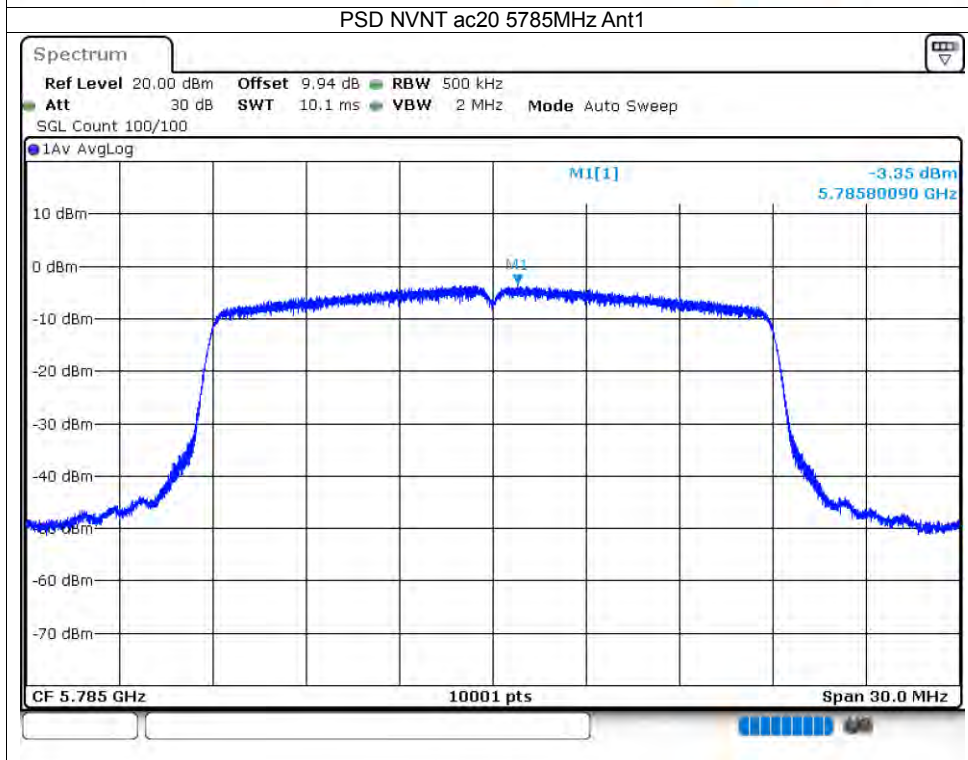
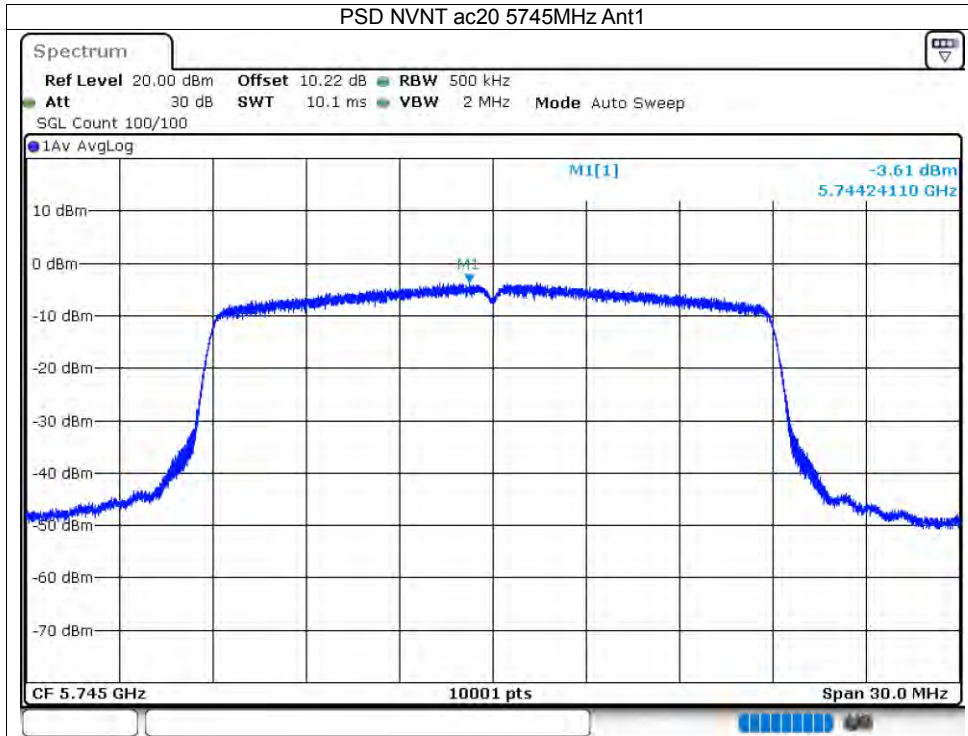
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	-3.11	0	-3.11	30	Pass
NVNT	a	5785	Ant1	-3.07	0	-3.07	30	Pass
NVNT	a	5825	Ant1	-3.59	0	-3.59	30	Pass
NVNT	n20	5745	Ant1	-2.96	0	-2.96	30	Pass
NVNT	n20	5785	Ant1	-3.27	0	-3.27	30	Pass
NVNT	n20	5825	Ant1	-3.82	0	-3.82	30	Pass
NVNT	n40	5755	Ant1	-7.07	0	-7.07	30	Pass
NVNT	n40	5795	Ant1	-6.43	0	-6.43	30	Pass
NVNT	ac20	5745	Ant1	-3.61	0	-3.61	30	Pass
NVNT	ac20	5785	Ant1	-3.35	0	-3.35	30	Pass
NVNT	ac20	5825	Ant1	-3.67	0	-3.67	30	Pass
NVNT	ac40	5755	Ant1	-7.01	0	-7.01	30	Pass
NVNT	ac40	5795	Ant1	-6.42	0	-6.42	30	Pass
NVNT	ac80	5775	Ant1	-9.9	0	-9.9	30	Pass

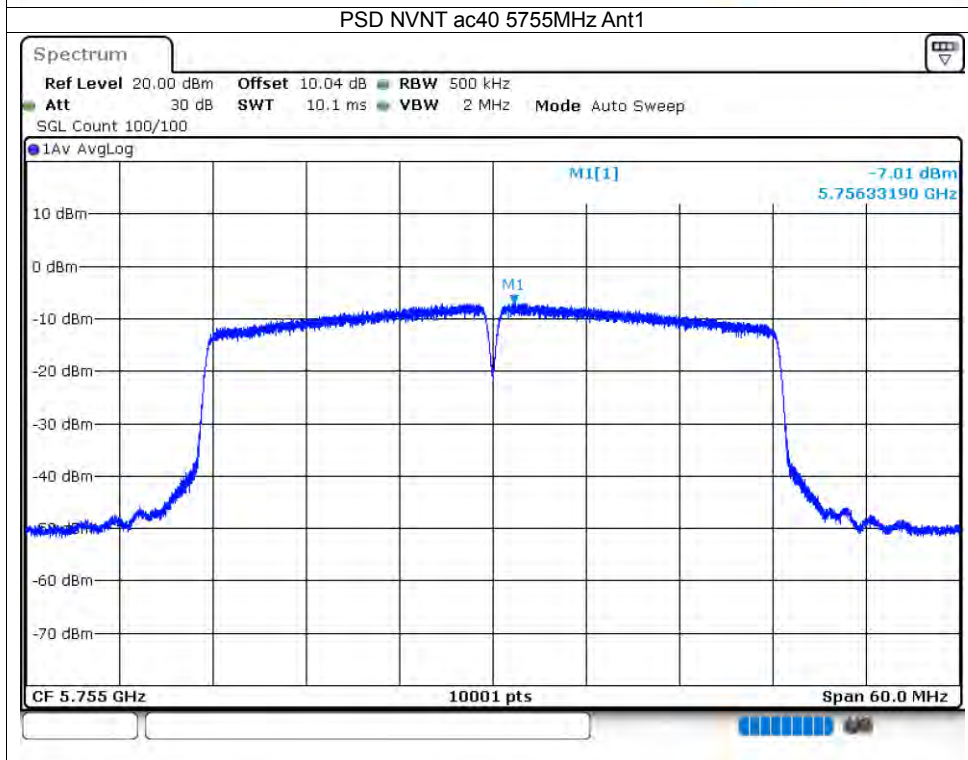
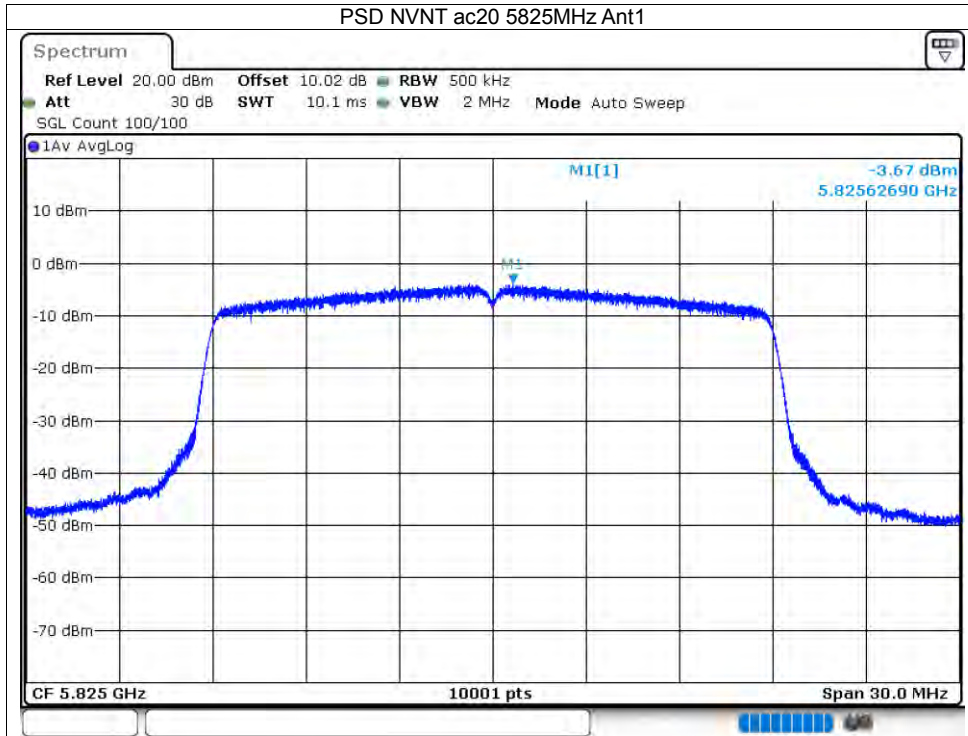


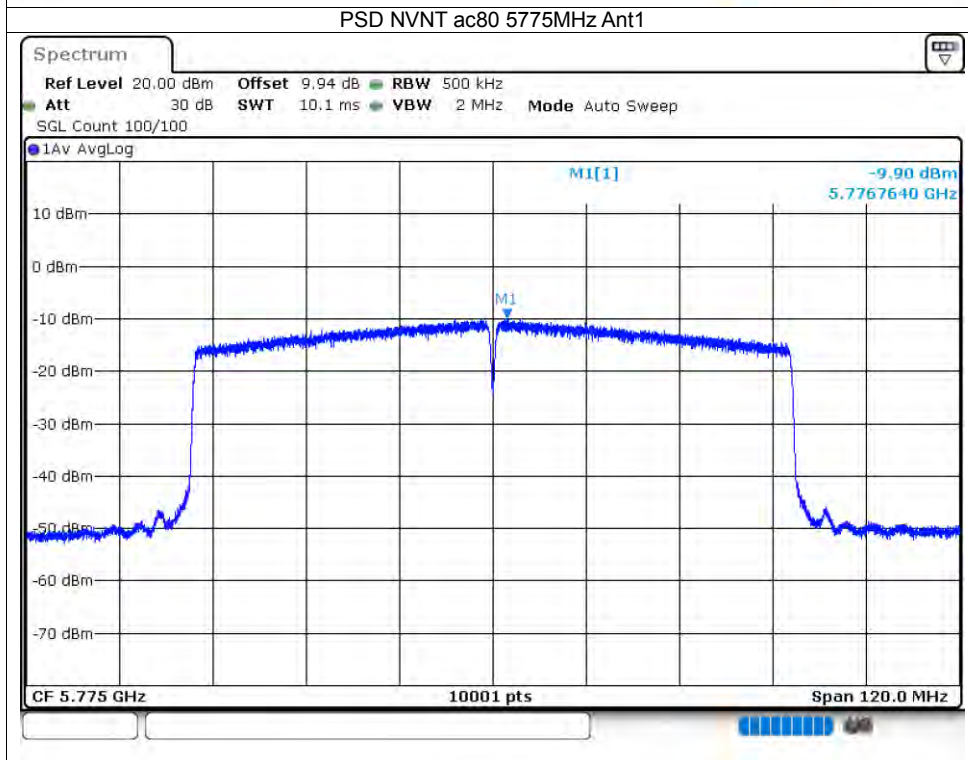
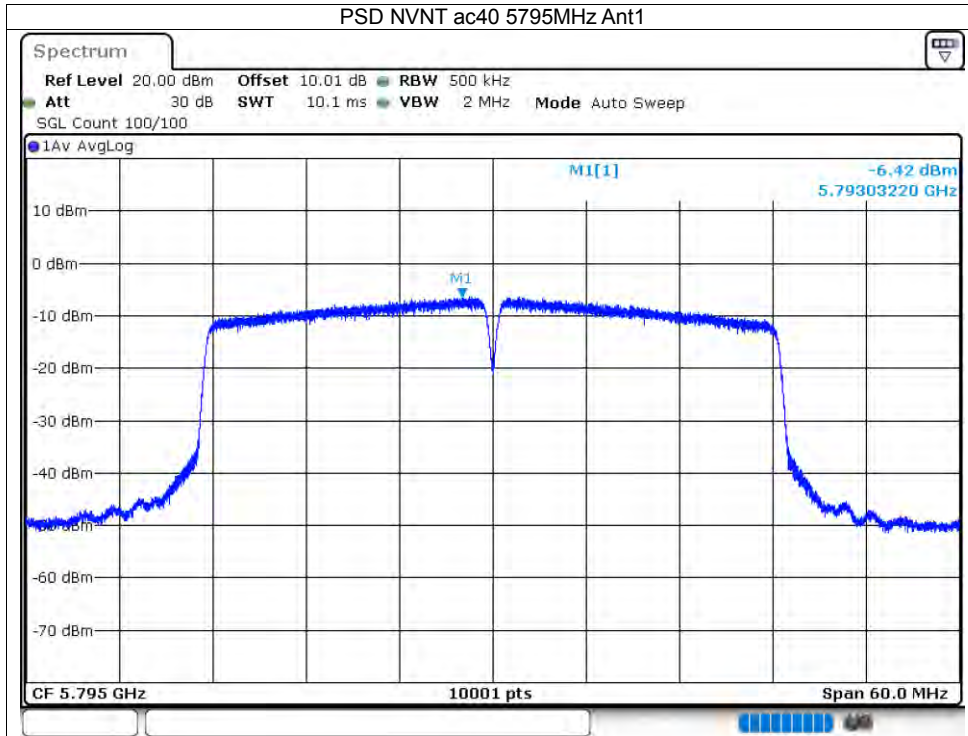






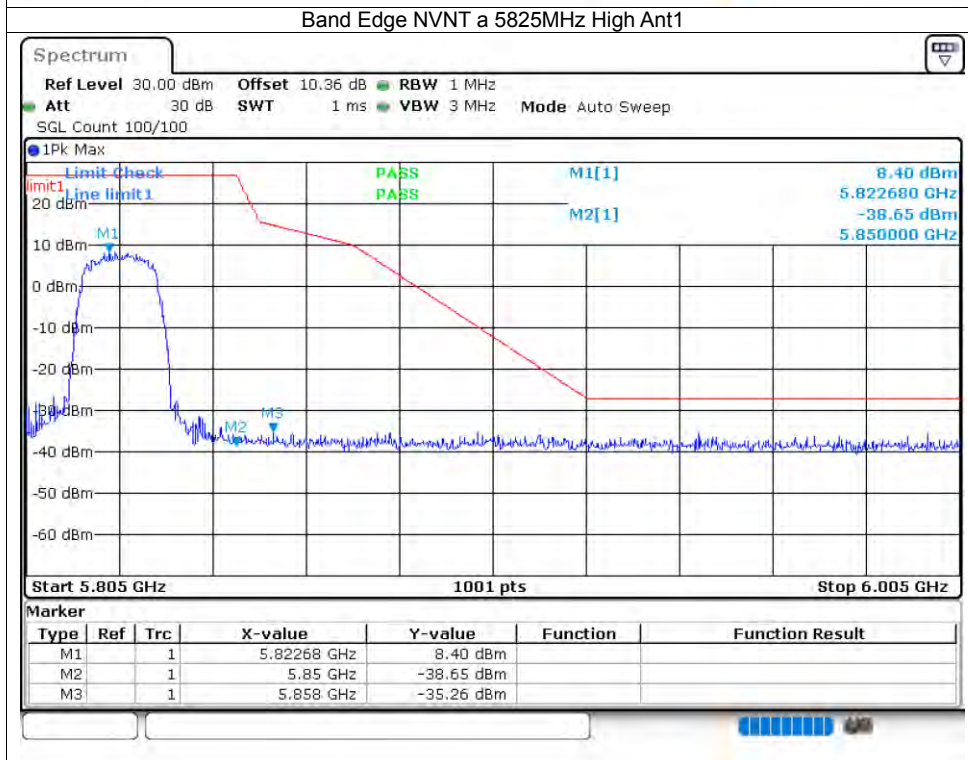
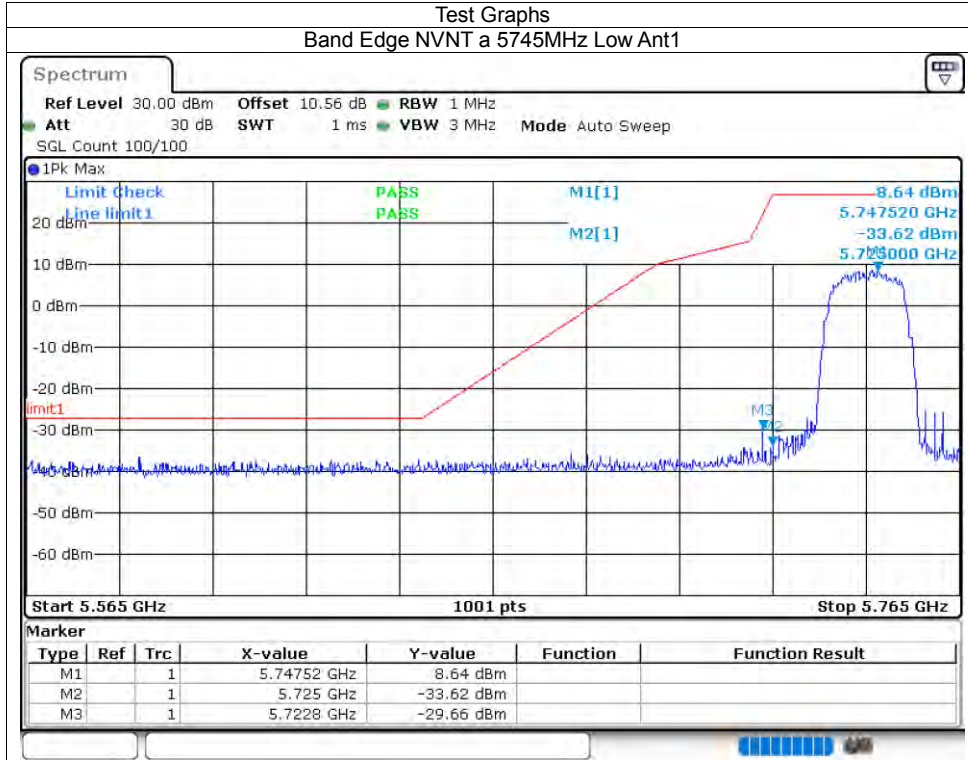


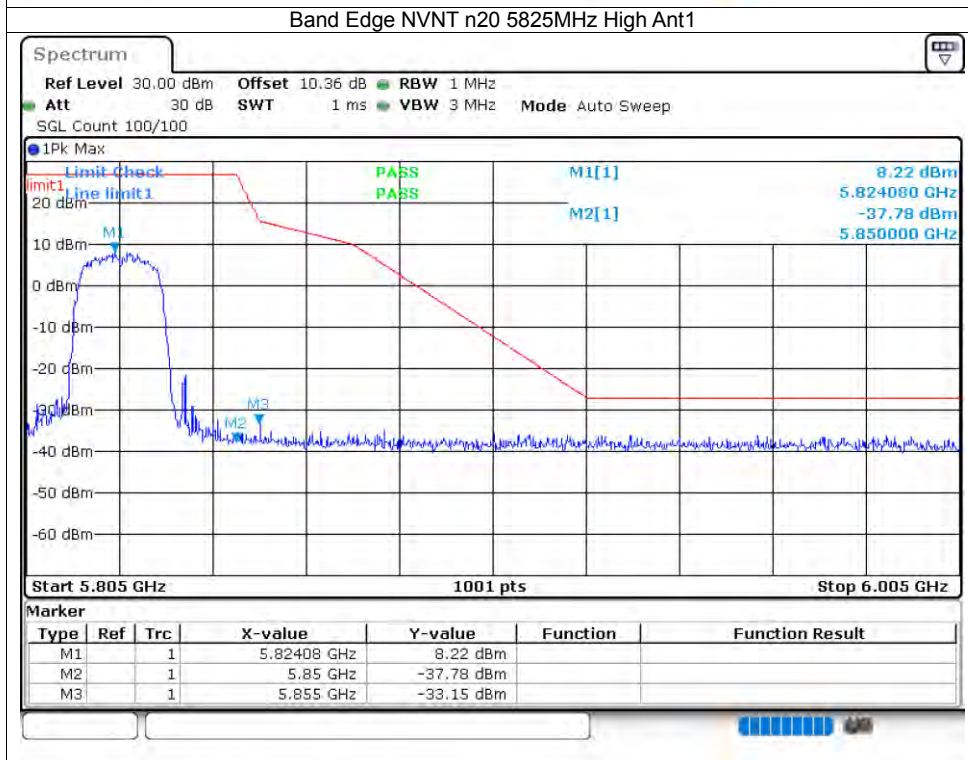
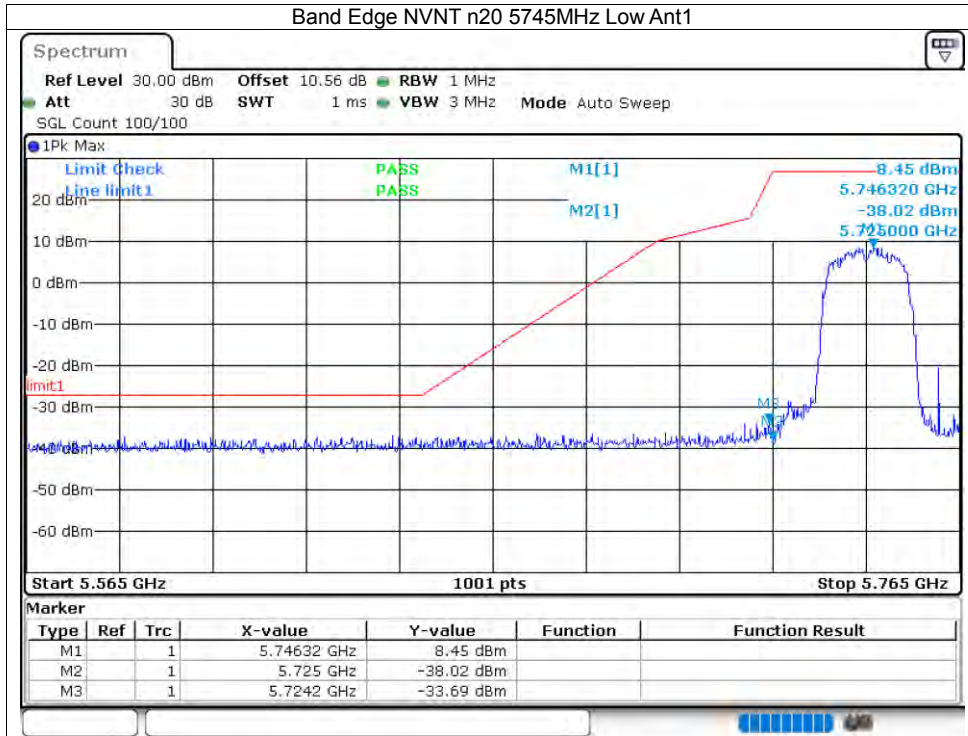


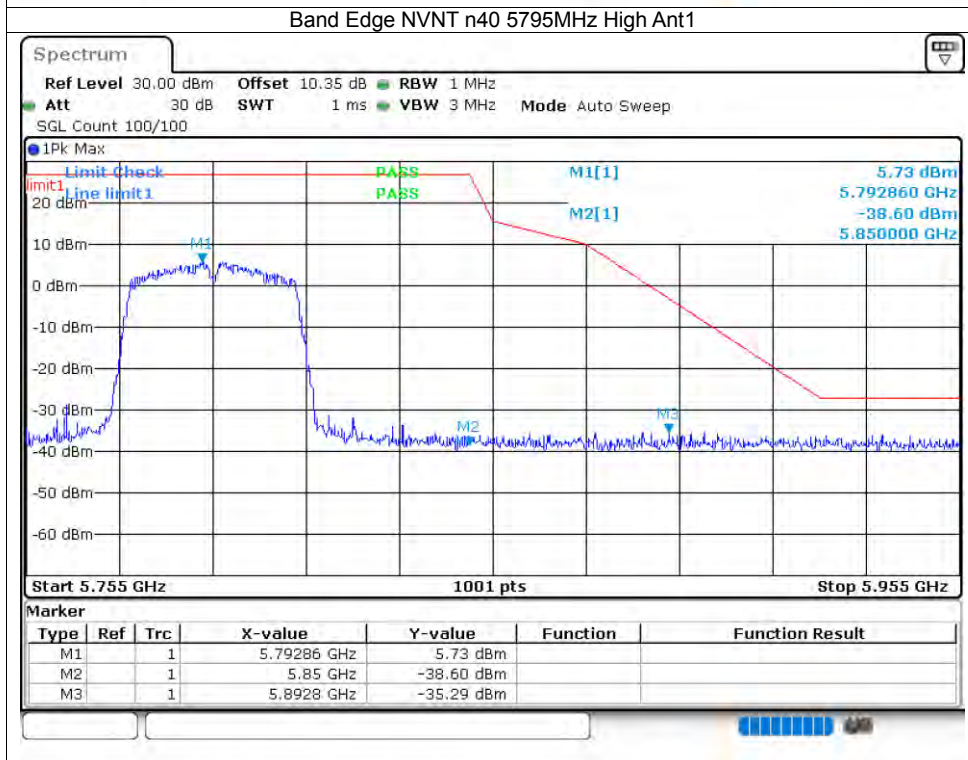
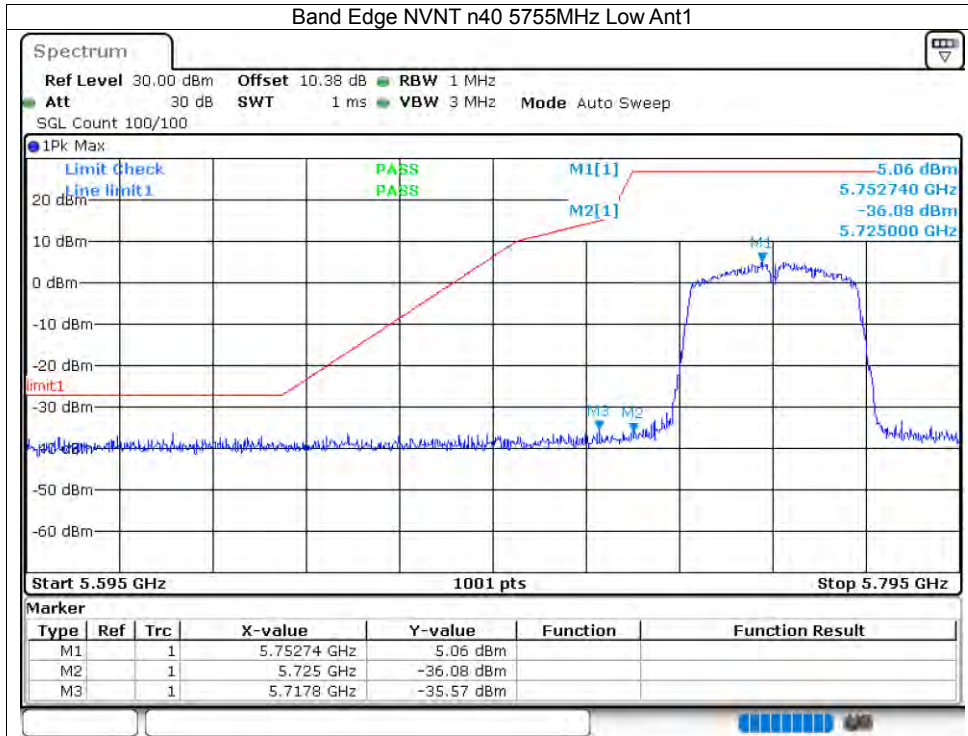


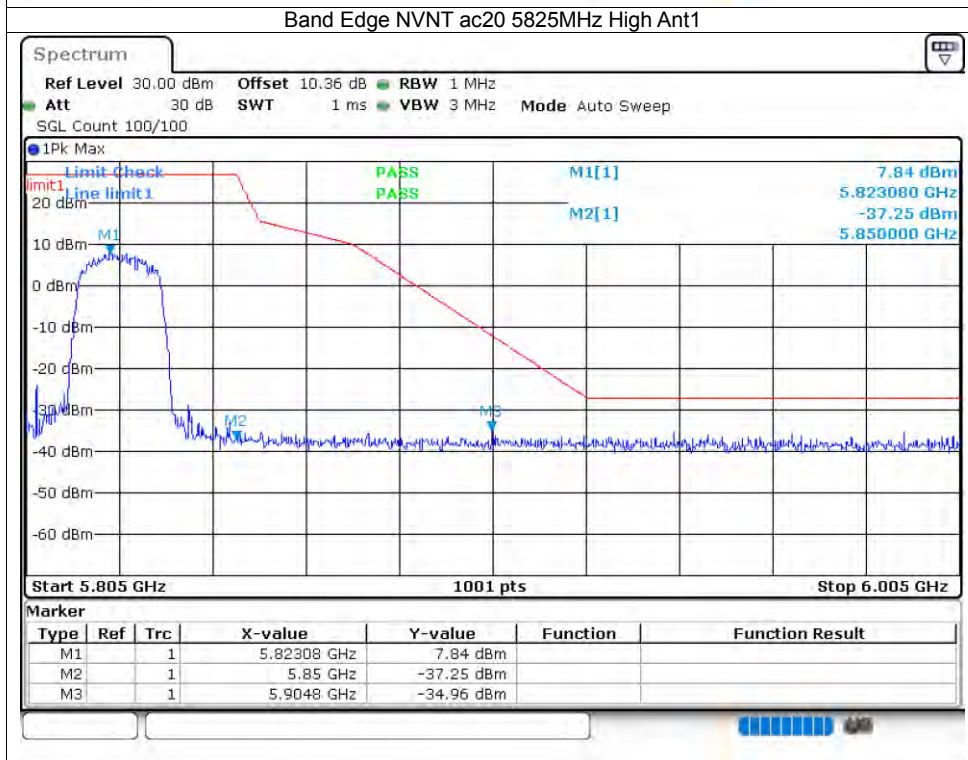
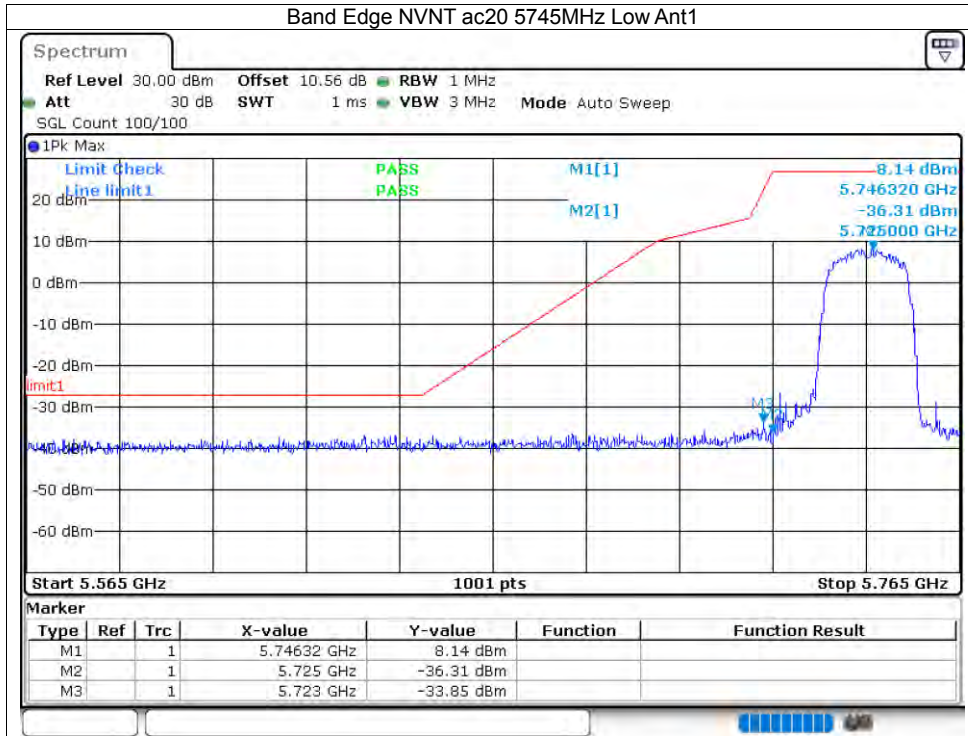
5.6 BAND EDGE

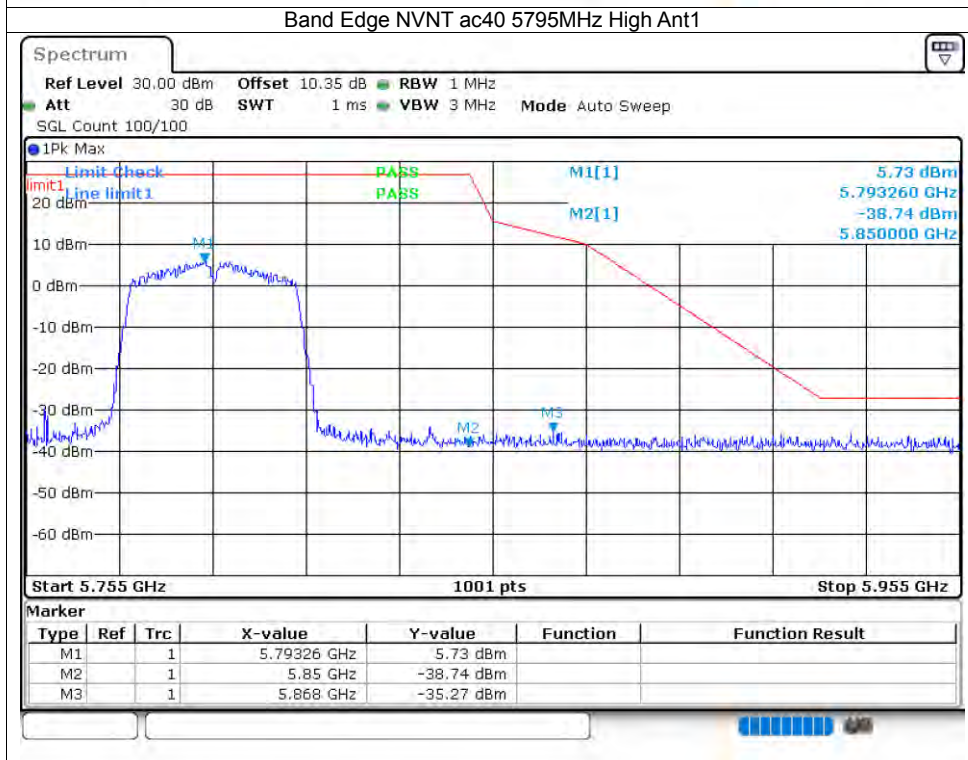
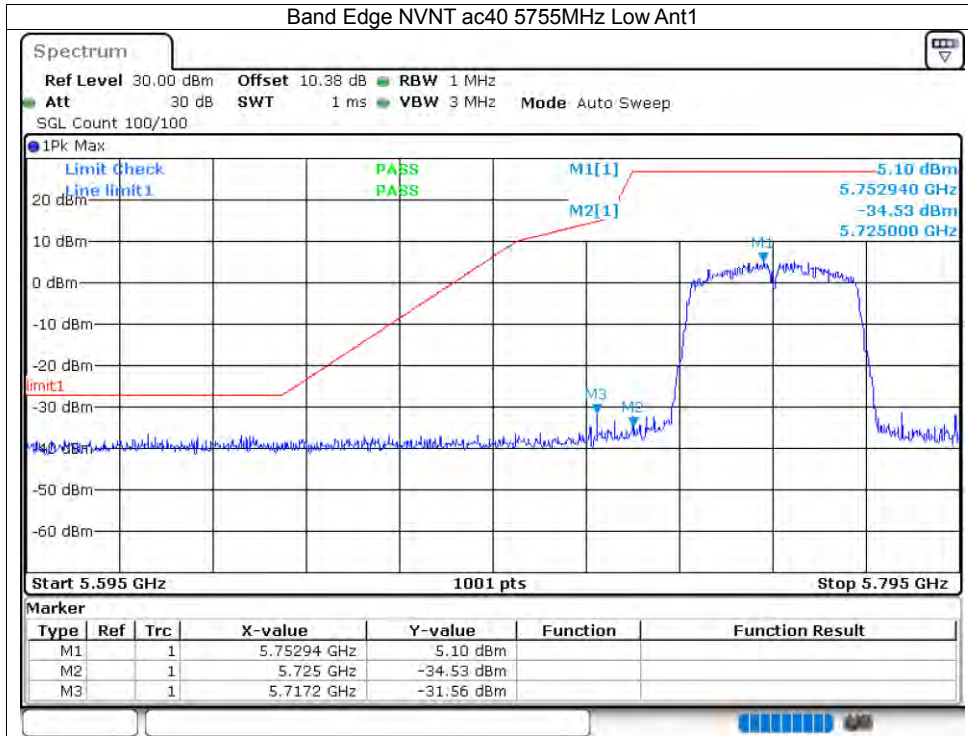
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Verdict
NVNT	a	5745	Ant1	-29.65	Pass
NVNT	a	5825	Ant1	-35.26	Pass
NVNT	n20	5745	Ant1	-33.69	Pass
NVNT	n20	5825	Ant1	-33.14	Pass
NVNT	n40	5755	Ant1	-35.56	Pass
NVNT	n40	5795	Ant1	-35.29	Pass
NVNT	ac20	5745	Ant1	-33.85	Pass
NVNT	ac20	5825	Ant1	-34.95	Pass
NVNT	ac40	5755	Ant1	-31.56	Pass
NVNT	ac40	5795	Ant1	-35.26	Pass
NVNT	ac80	5775	Ant1	-35.03	Pass
NVNT	ac80	5775	Ant1	-34.78	Pass

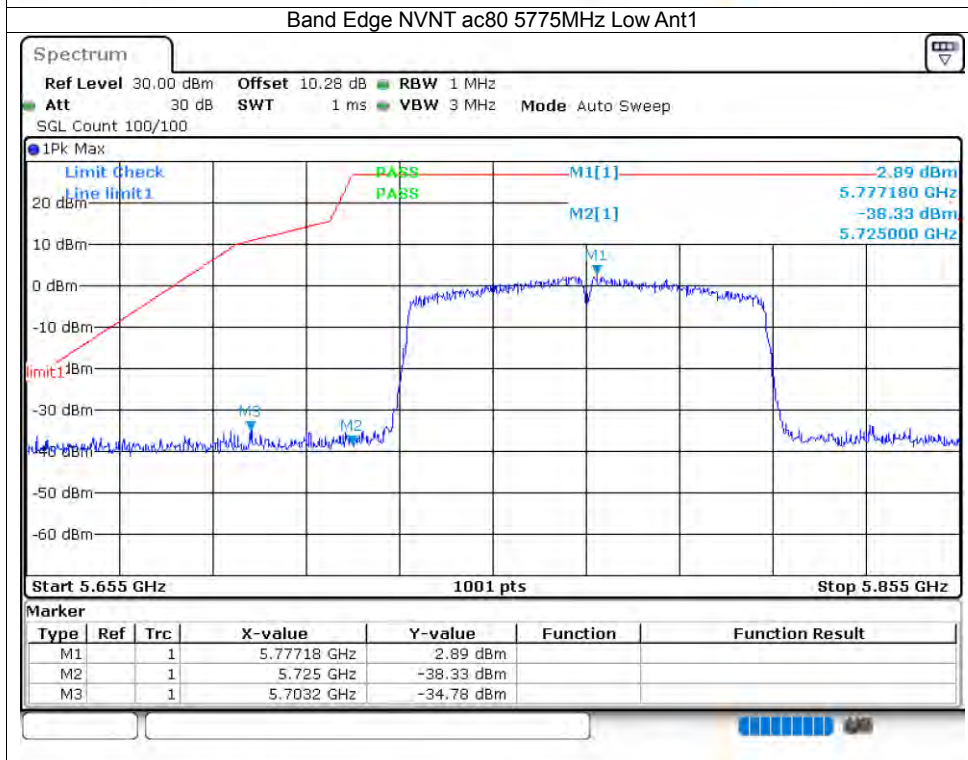
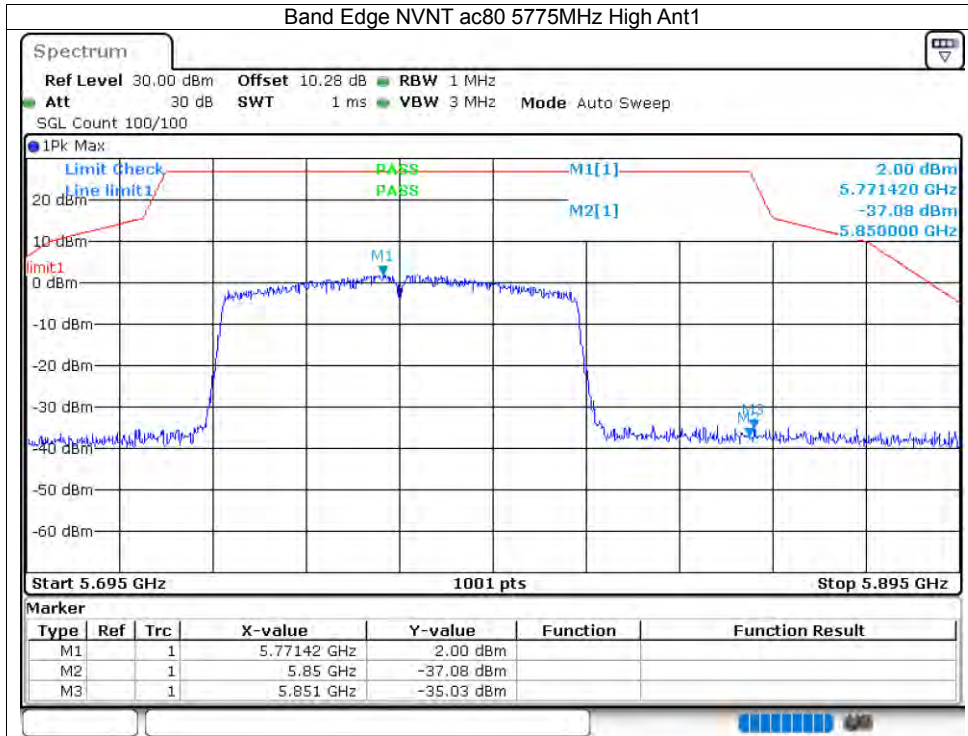






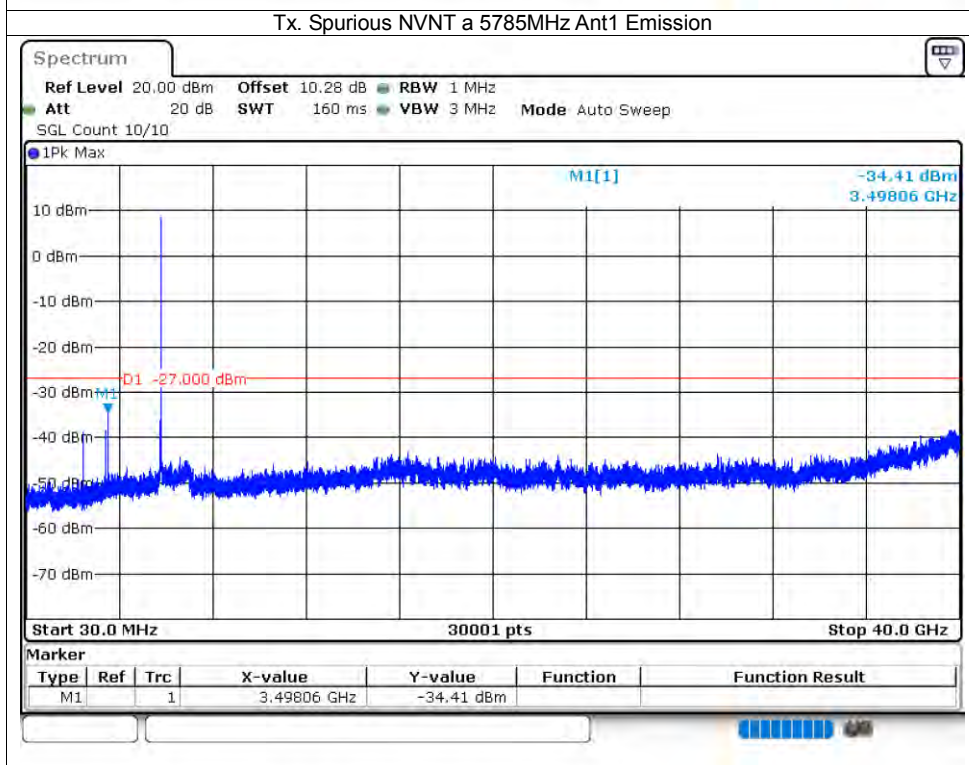
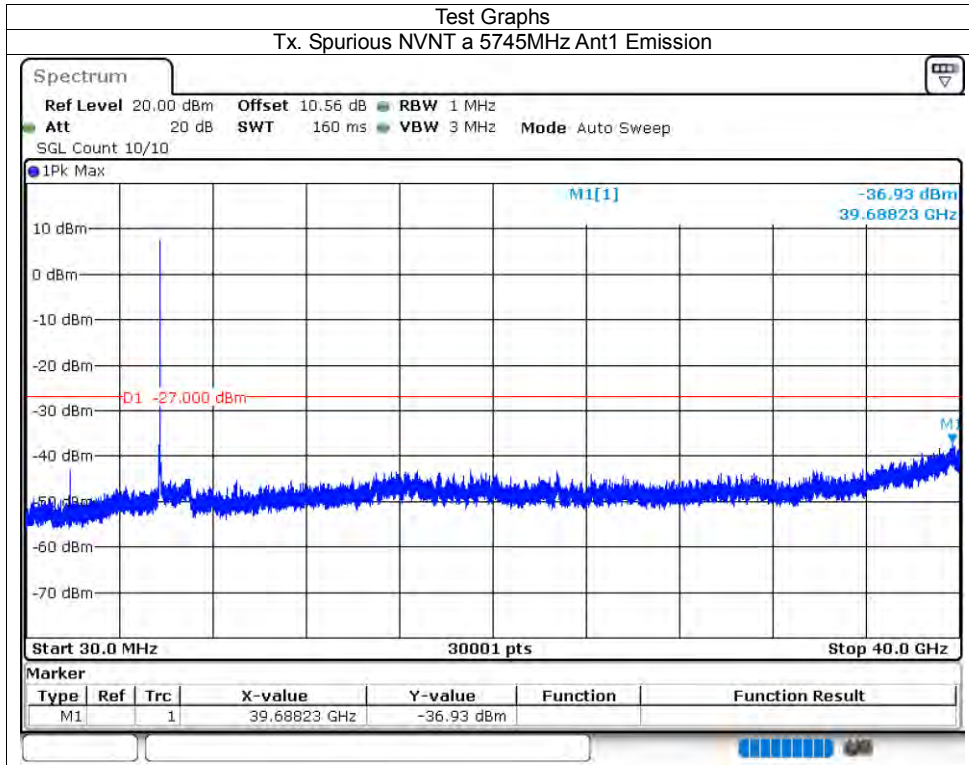


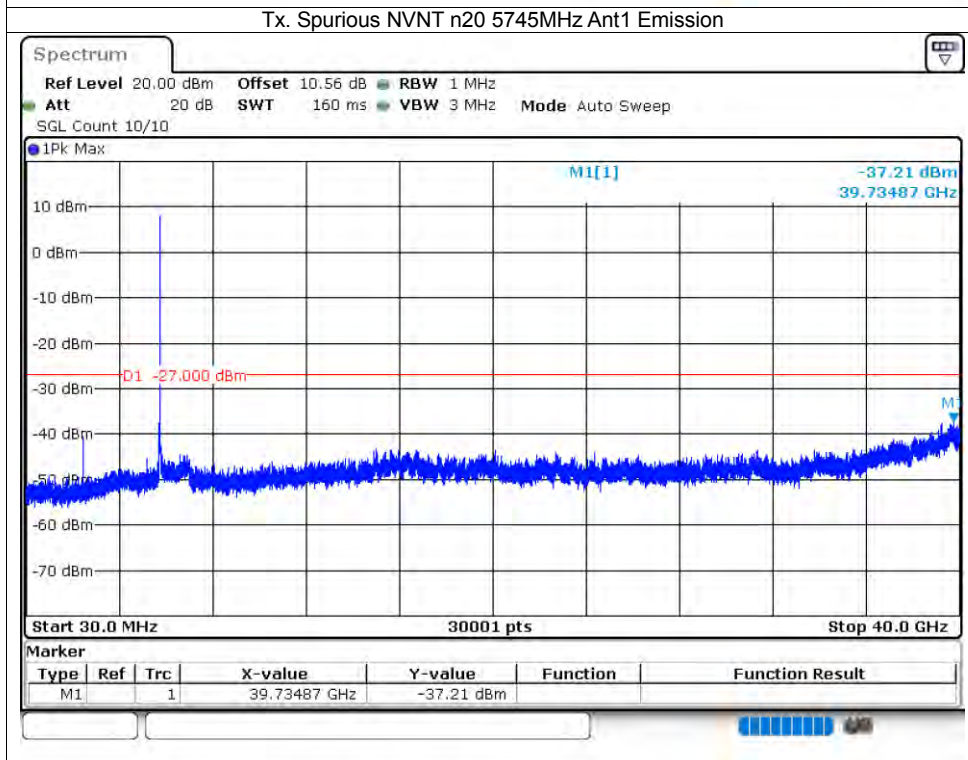
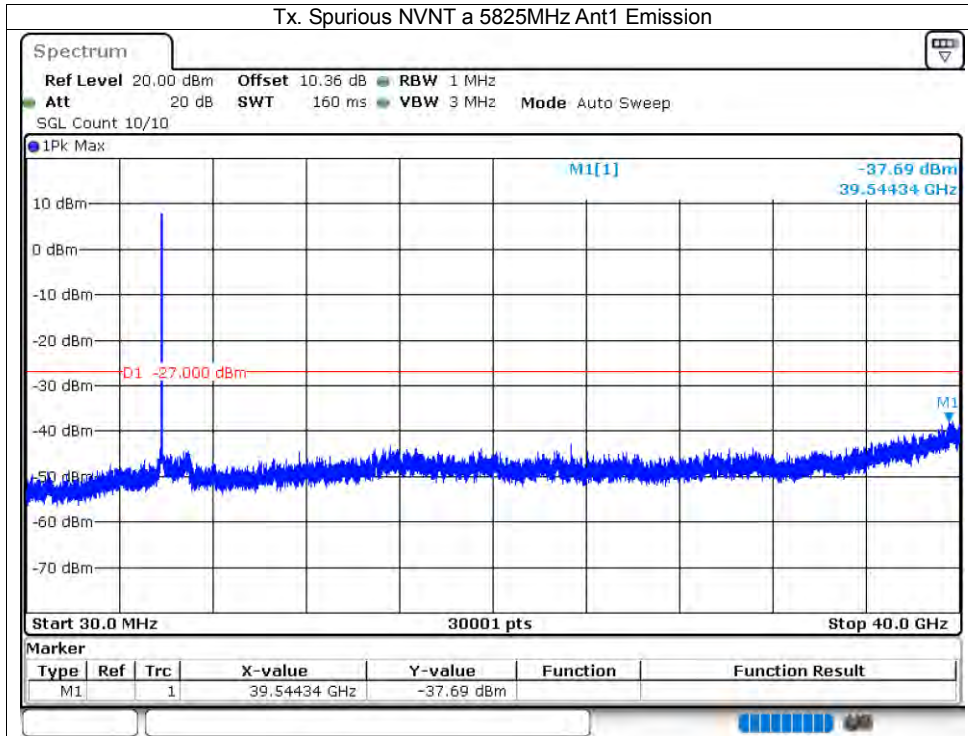


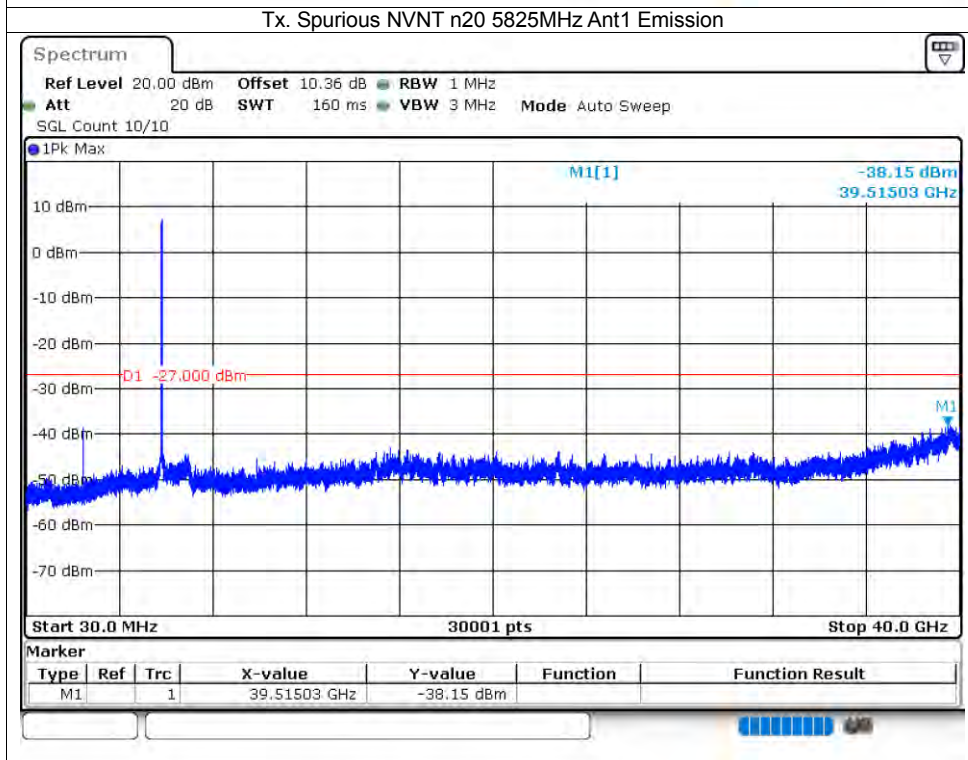
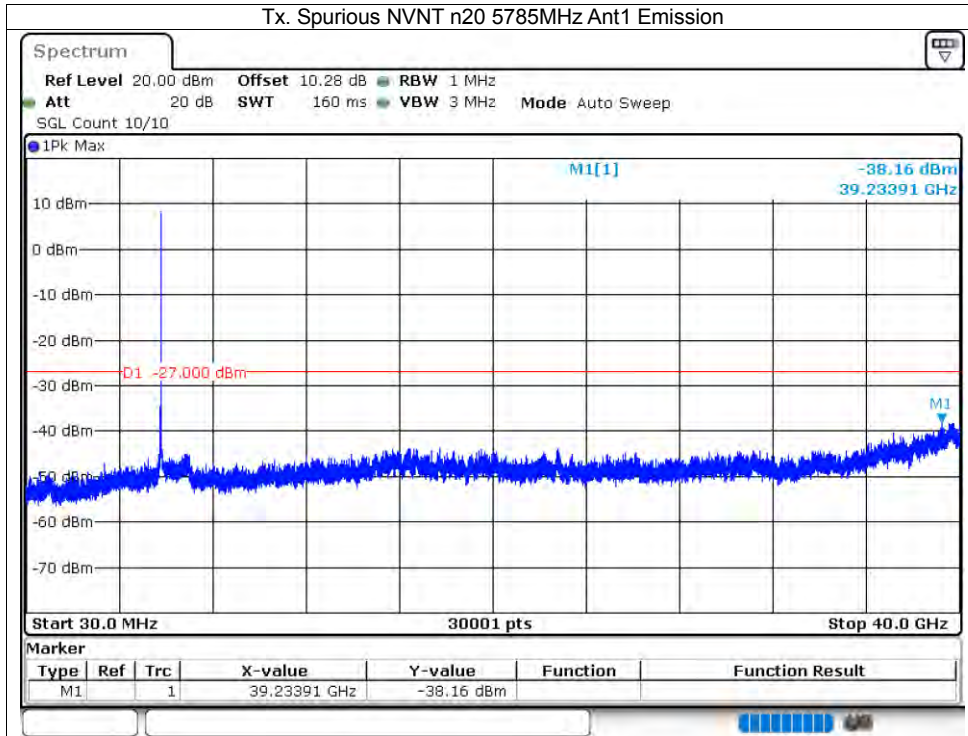


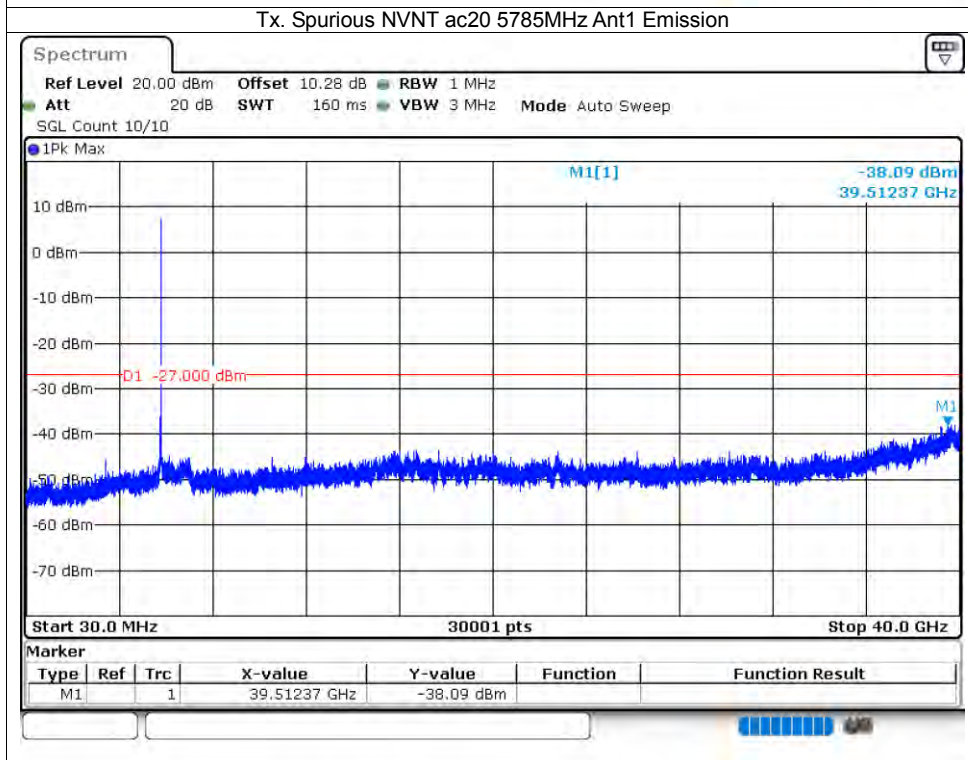
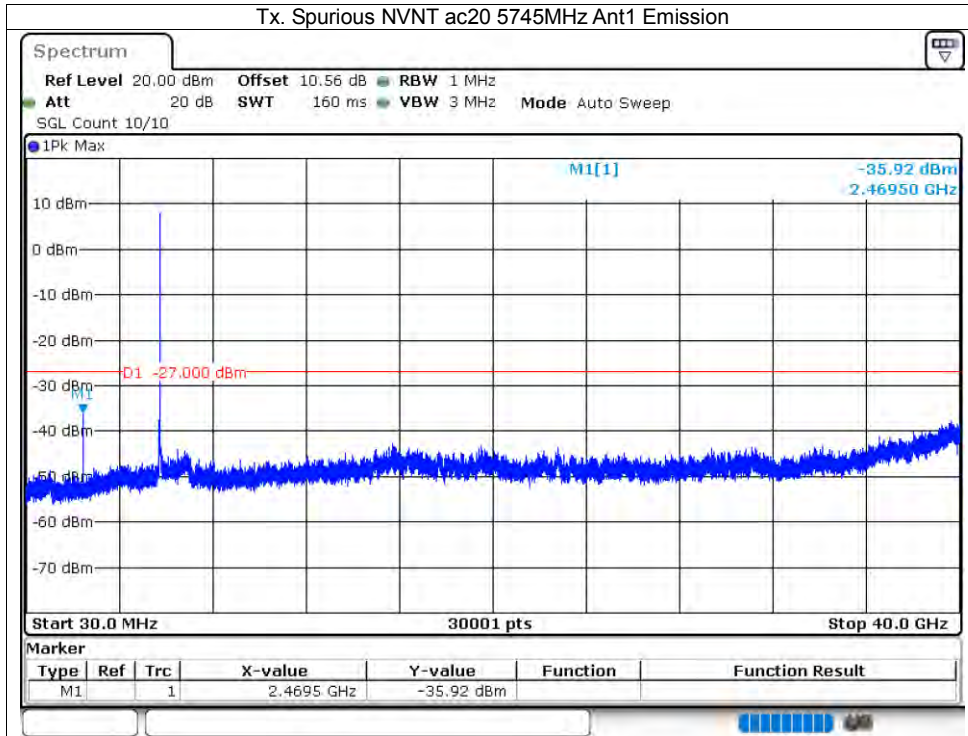
5.7 CONDUCTED RF SPURIOUS EMISSION

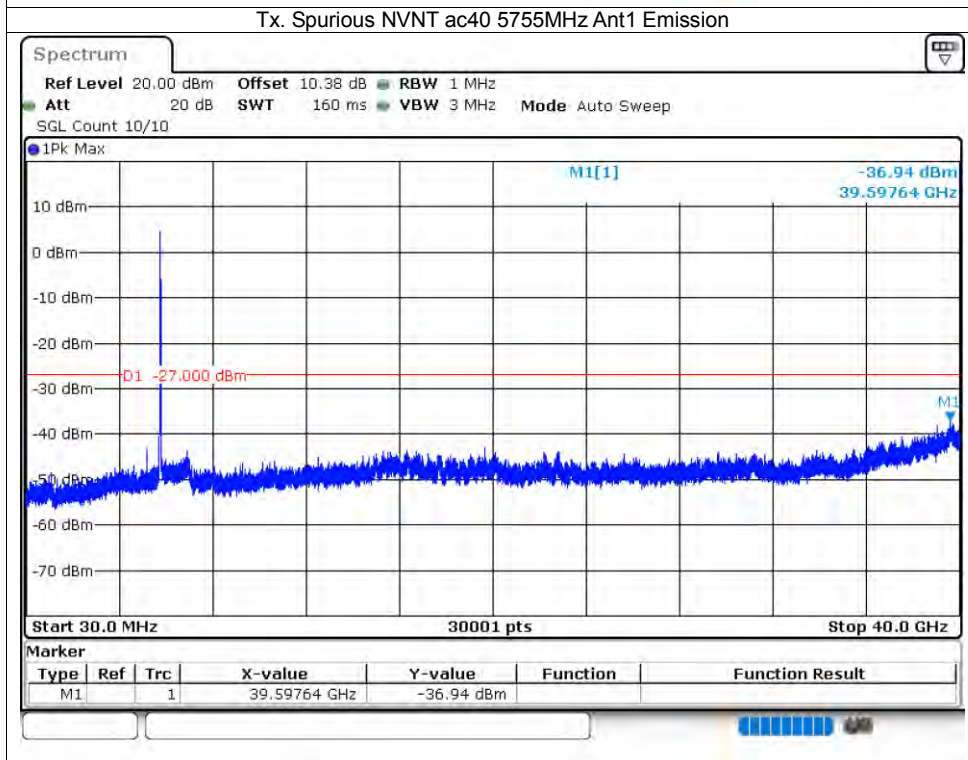
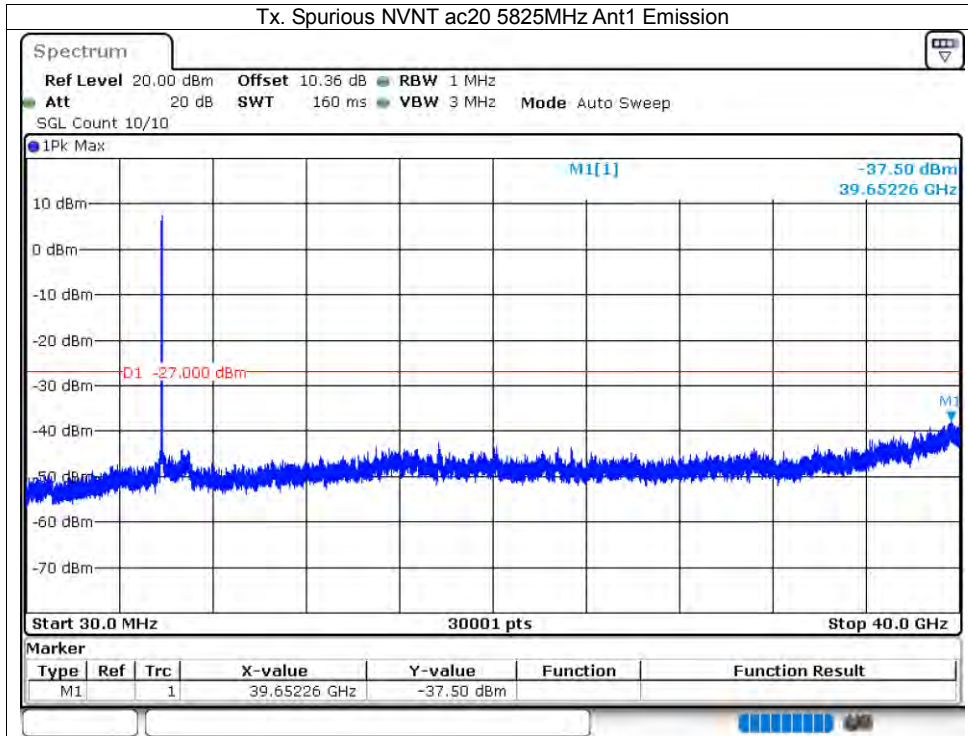
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5745	Ant1	-36.92	-27	Pass
NVNT	a	5785	Ant1	-34.41	-27	Pass
NVNT	a	5825	Ant1	-37.68	-27	Pass
NVNT	n20	5745	Ant1	-37.21	-27	Pass
NVNT	n20	5785	Ant1	-38.15	-27	Pass
NVNT	n20	5825	Ant1	-38.15	-27	Pass
NVNT	n40	5755	Ant1	-36.92	-27	Pass
NVNT	n40	5795	Ant1	-37.23	-27	Pass
NVNT	ac20	5745	Ant1	-35.92	-27	Pass
NVNT	ac20	5785	Ant1	-38.08	-27	Pass
NVNT	ac20	5825	Ant1	-37.49	-27	Pass
NVNT	ac40	5755	Ant1	-36.94	-27	Pass
NVNT	ac40	5795	Ant1	-37.53	-27	Pass
NVNT	ac80	5775	Ant1	-36.92	-27	Pass

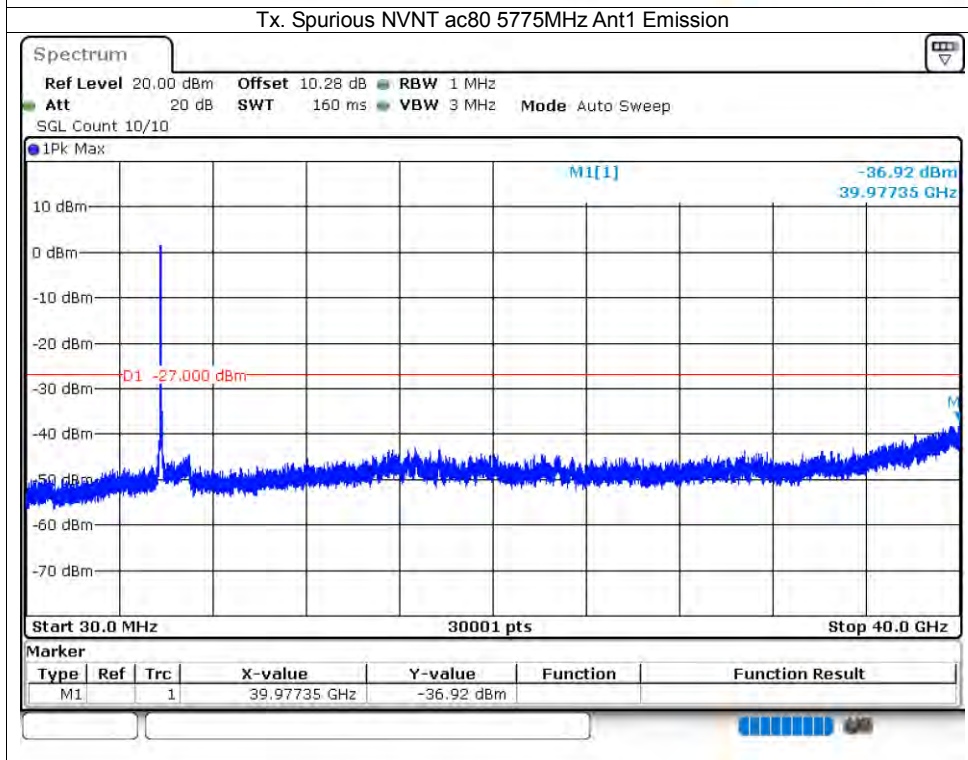
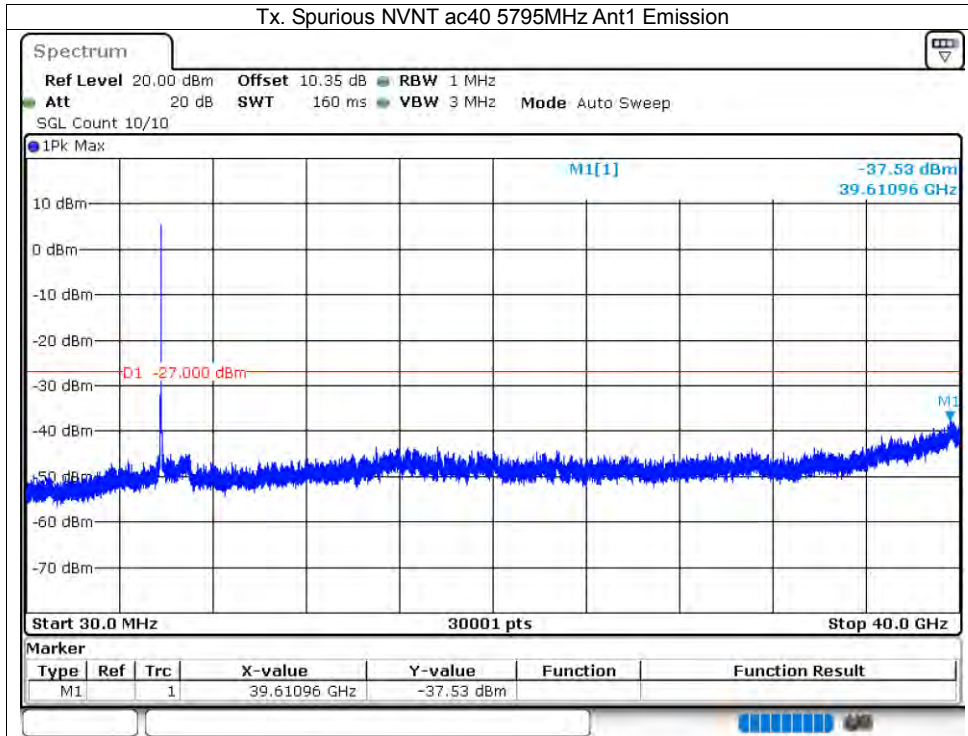












END OF REPORT