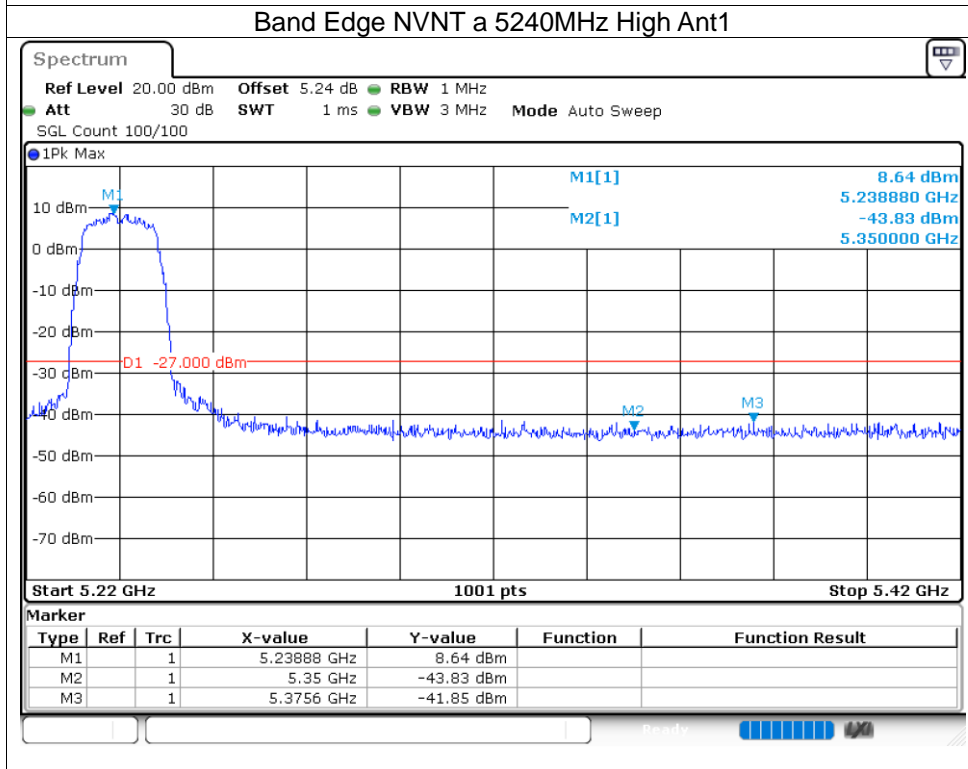
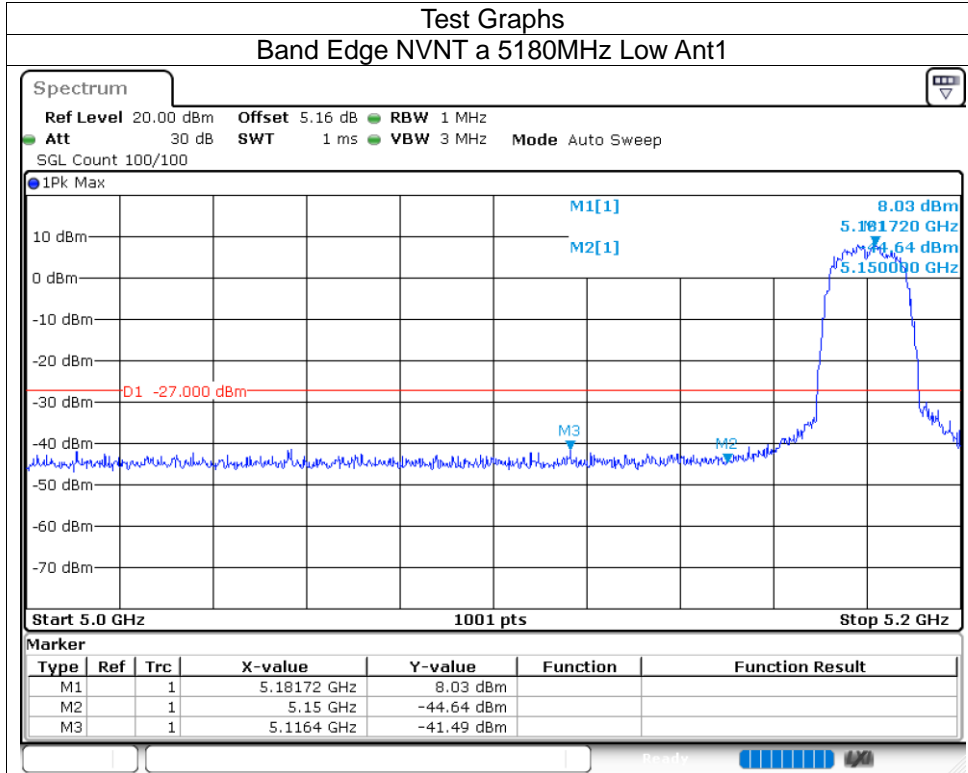
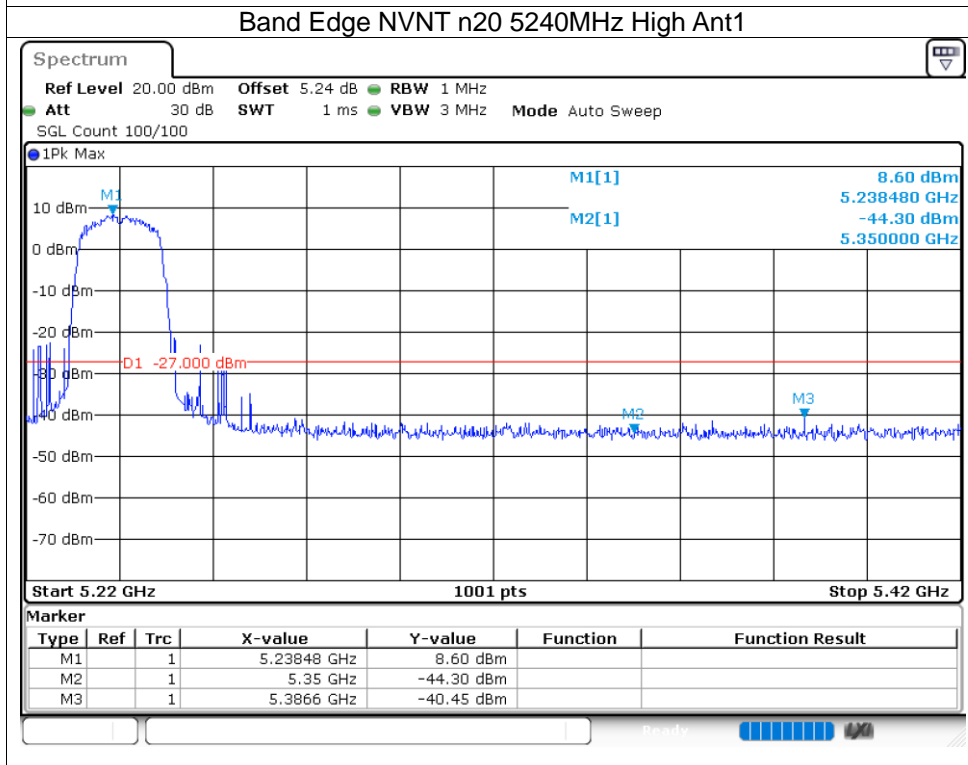
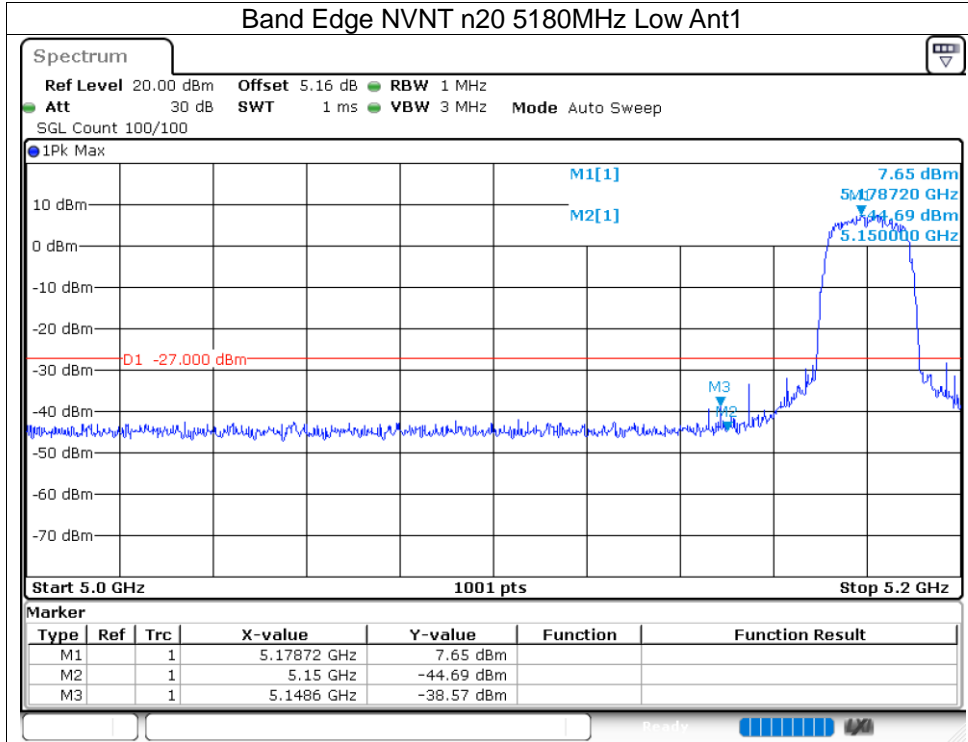
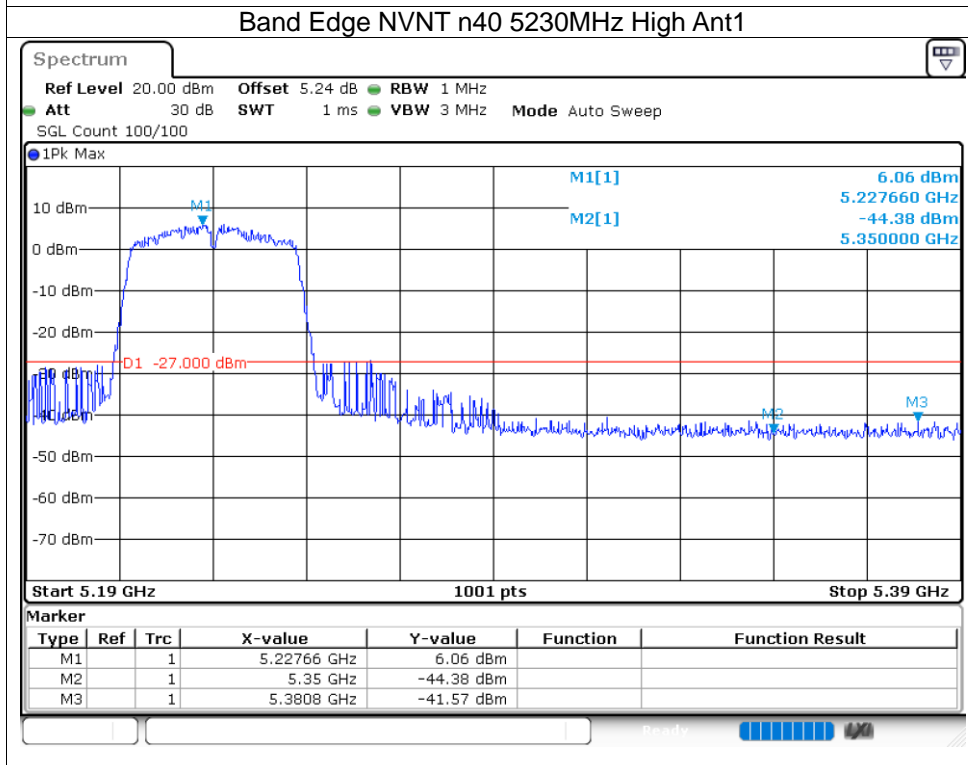
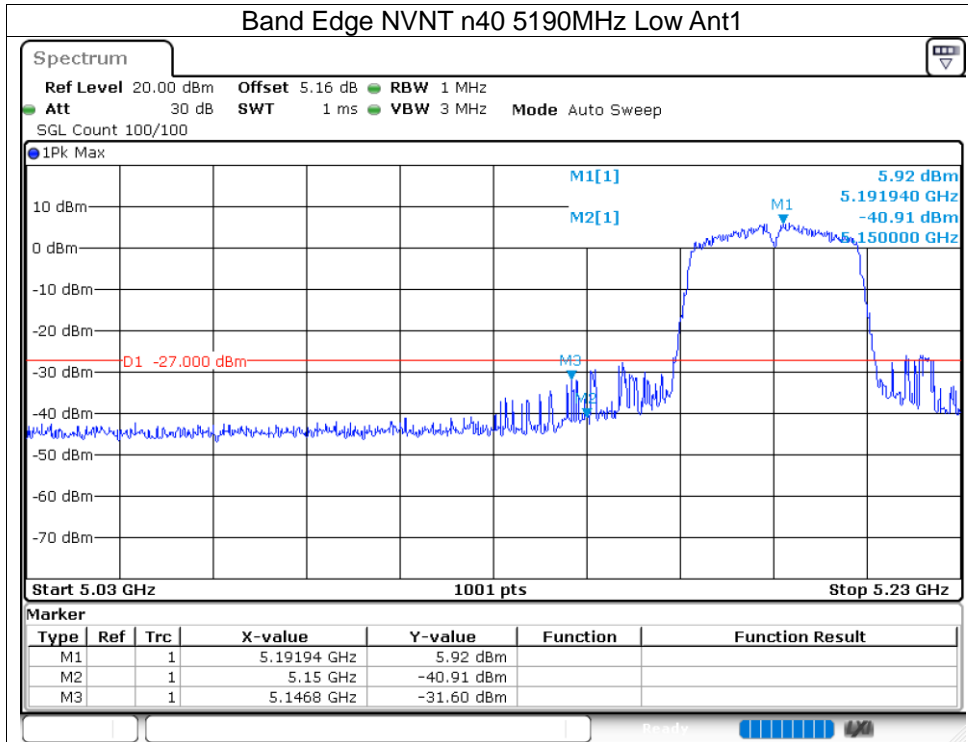


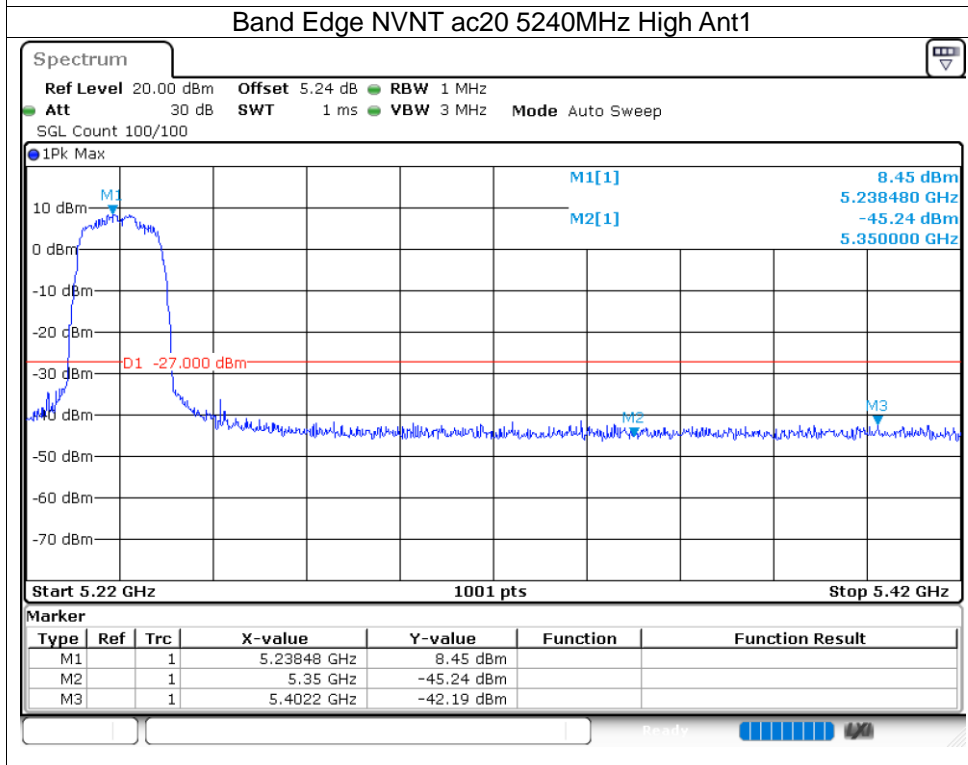
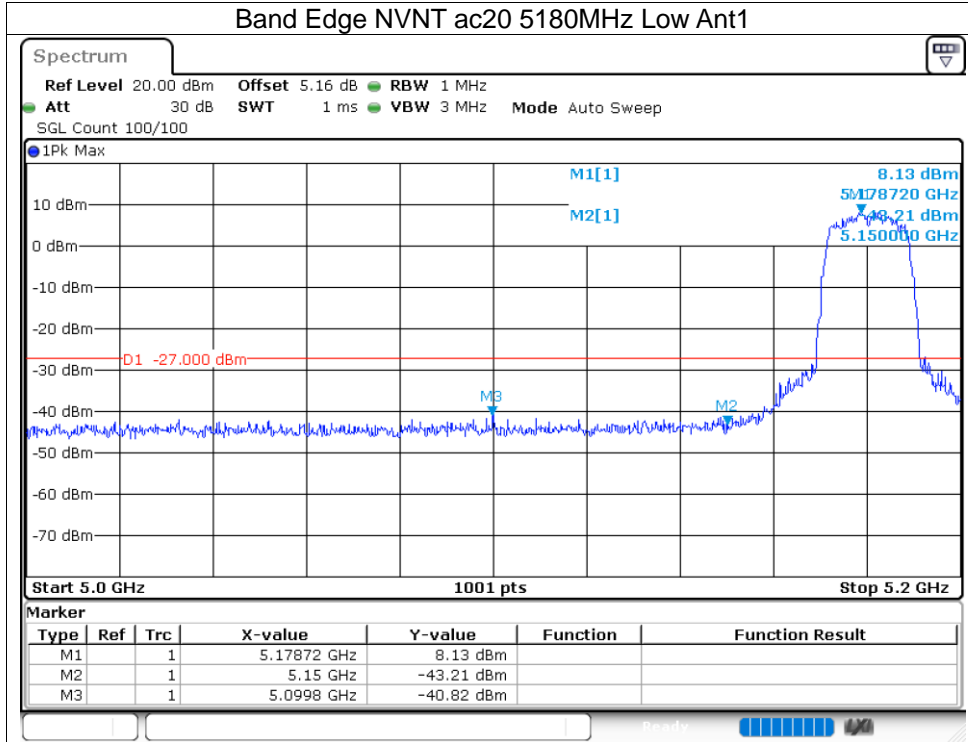
**5.1.6 Band Edge**

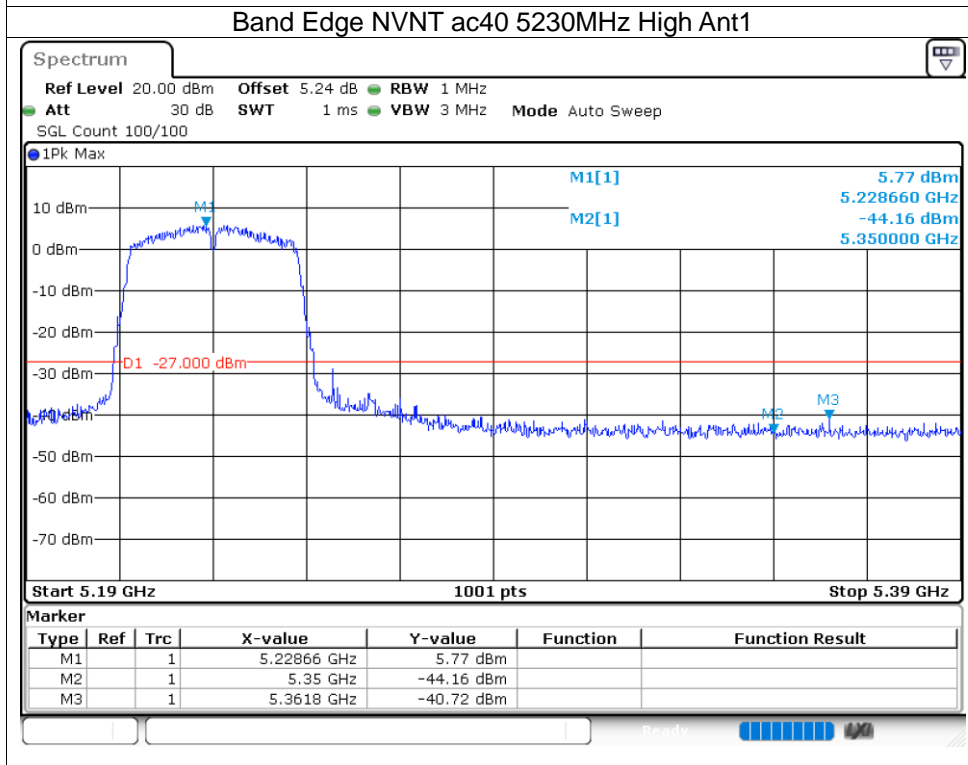
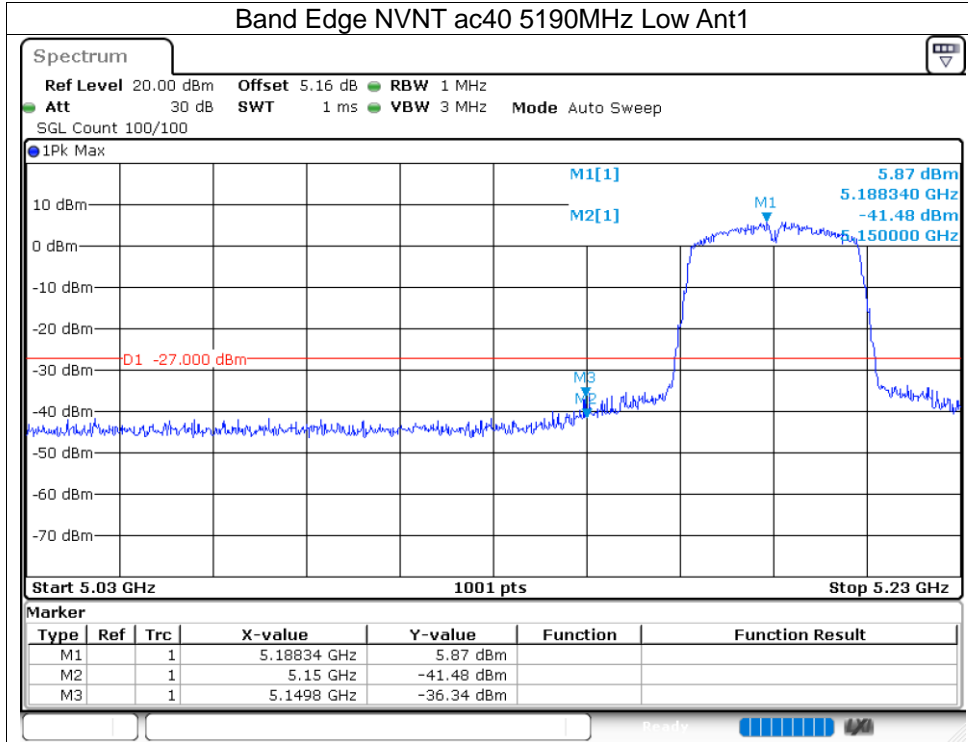
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5180	Ant1	-41.48	-27	Pass
NVNT	a	5240	Ant1	-41.85	-27	Pass
NVNT	n20	5180	Ant1	-38.56	-27	Pass
NVNT	n20	5240	Ant1	-40.44	-27	Pass
NVNT	n40	5190	Ant1	-31.59	-27	Pass
NVNT	n40	5230	Ant1	-41.56	-27	Pass
NVNT	ac20	5180	Ant1	-40.82	-27	Pass
NVNT	ac20	5240	Ant1	-42.18	-27	Pass
NVNT	ac40	5190	Ant1	-36.34	-27	Pass
NVNT	ac40	5230	Ant1	-40.71	-27	Pass
NVNT	ac80	5210	Ant1	-41.37	-27	Pass

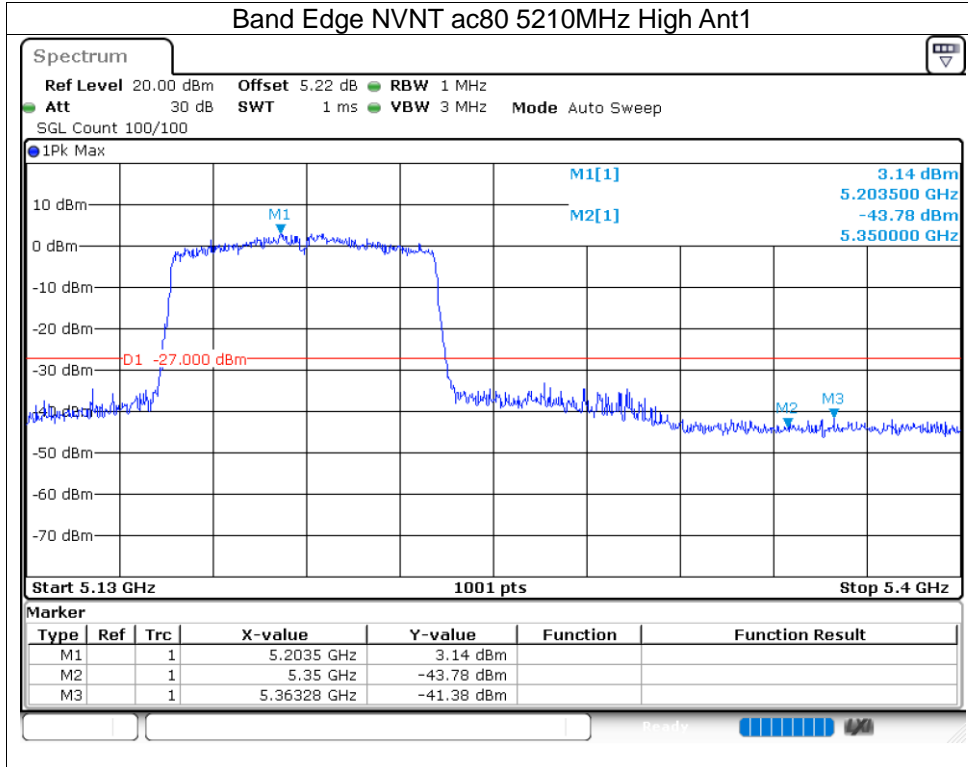










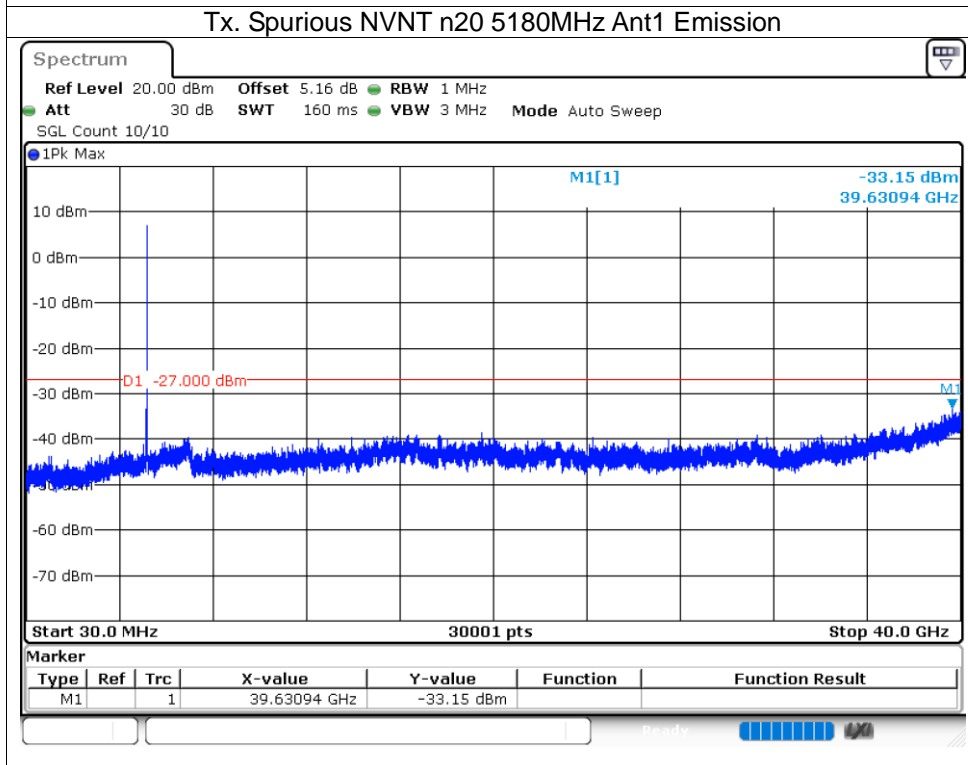
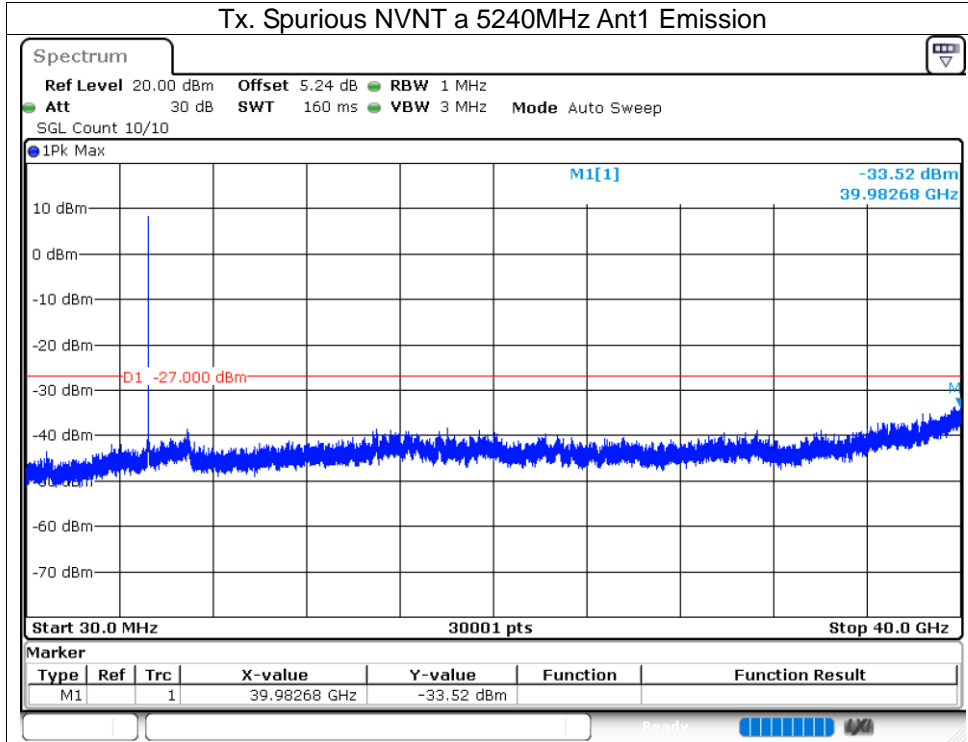


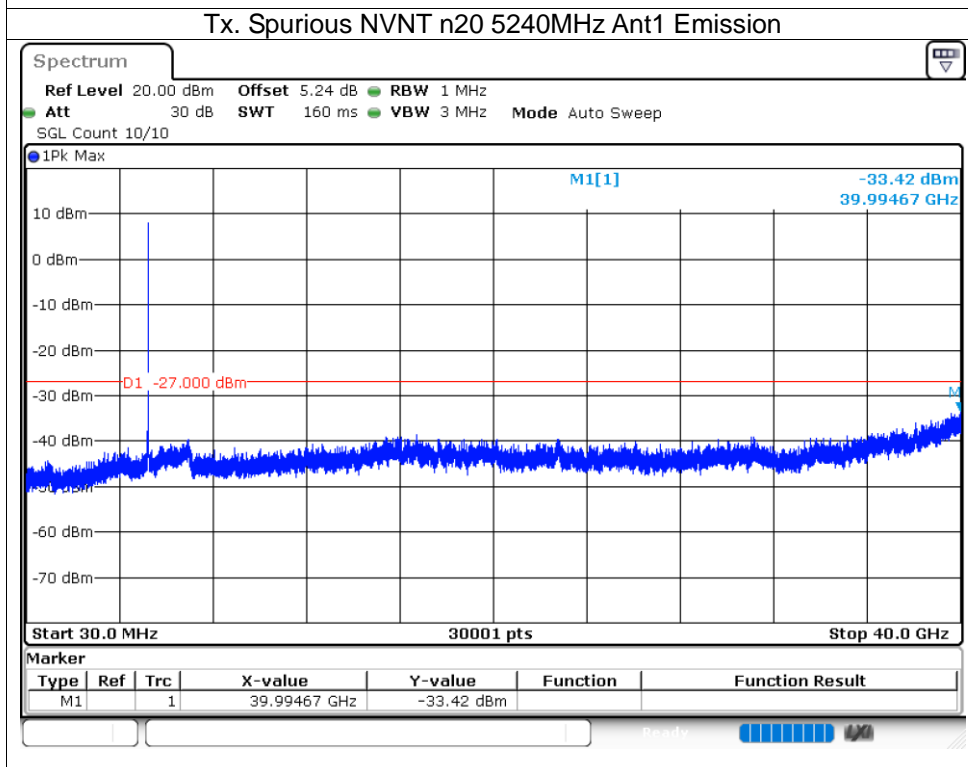
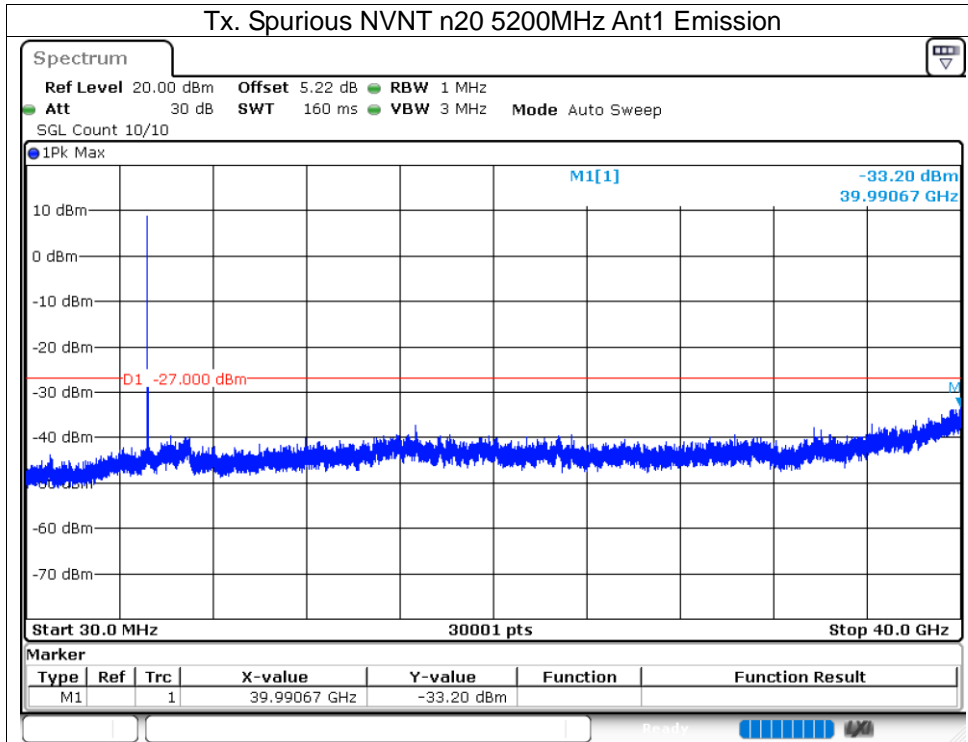
**5.1.7 Conducted RF Spurious Emission**

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5180	Ant1	-33.81	-27	Pass
NVNT	a	5200	Ant1	-33.72	-27	Pass
NVNT	a	5240	Ant1	-33.51	-27	Pass
NVNT	n20	5180	Ant1	-33.14	-27	Pass
NVNT	n20	5200	Ant1	-33.2	-27	Pass
NVNT	n20	5240	Ant1	-33.41	-27	Pass
NVNT	n40	5190	Ant1	-33.31	-27	Pass
NVNT	n40	5230	Ant1	-32.77	-27	Pass
NVNT	ac20	5180	Ant1	-33.39	-27	Pass
NVNT	ac20	5200	Ant1	-33.71	-27	Pass
NVNT	ac20	5240	Ant1	-33.24	-27	Pass
NVNT	ac40	5190	Ant1	-33.41	-27	Pass
NVNT	ac40	5230	Ant1	-33.31	-27	Pass
NVNT	ac80	5210	Ant1	-31.98	-27	Pass



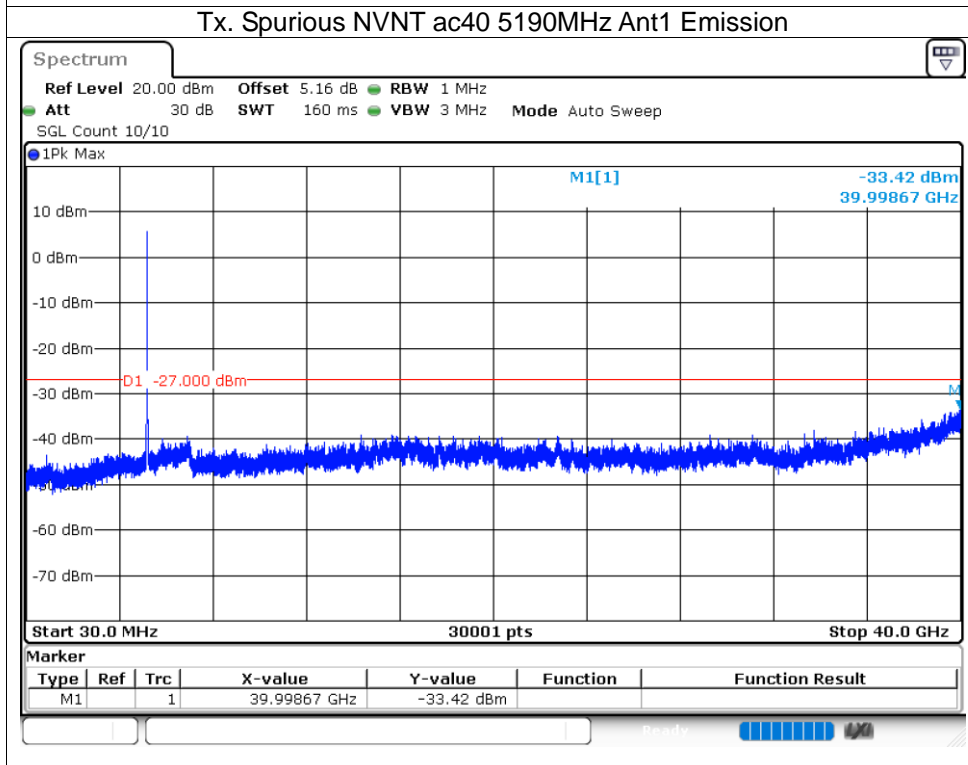
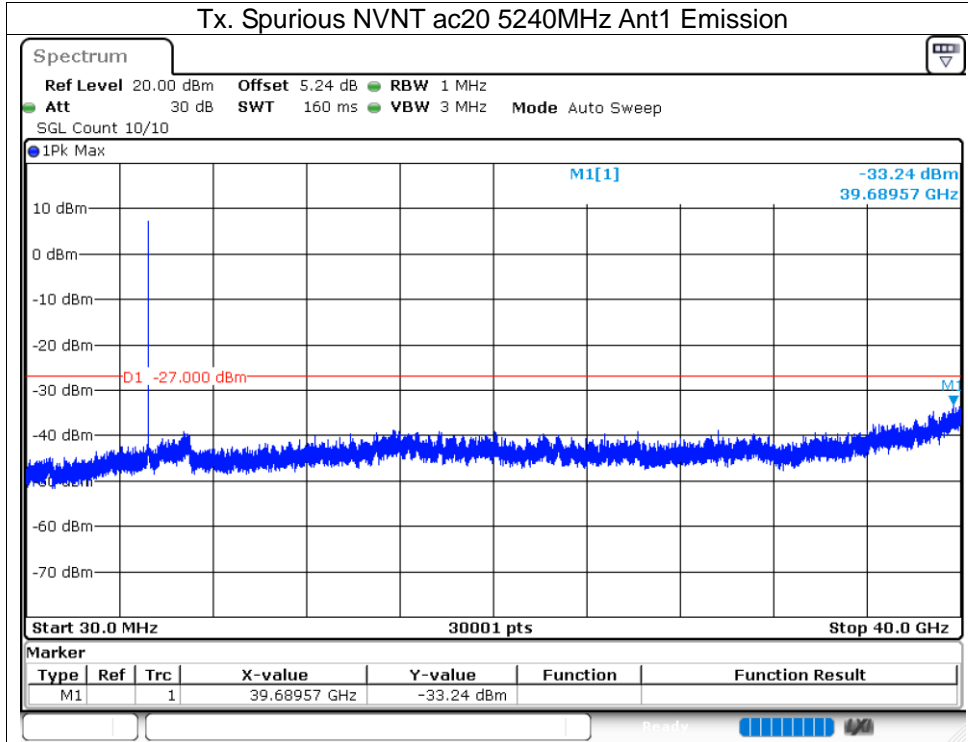


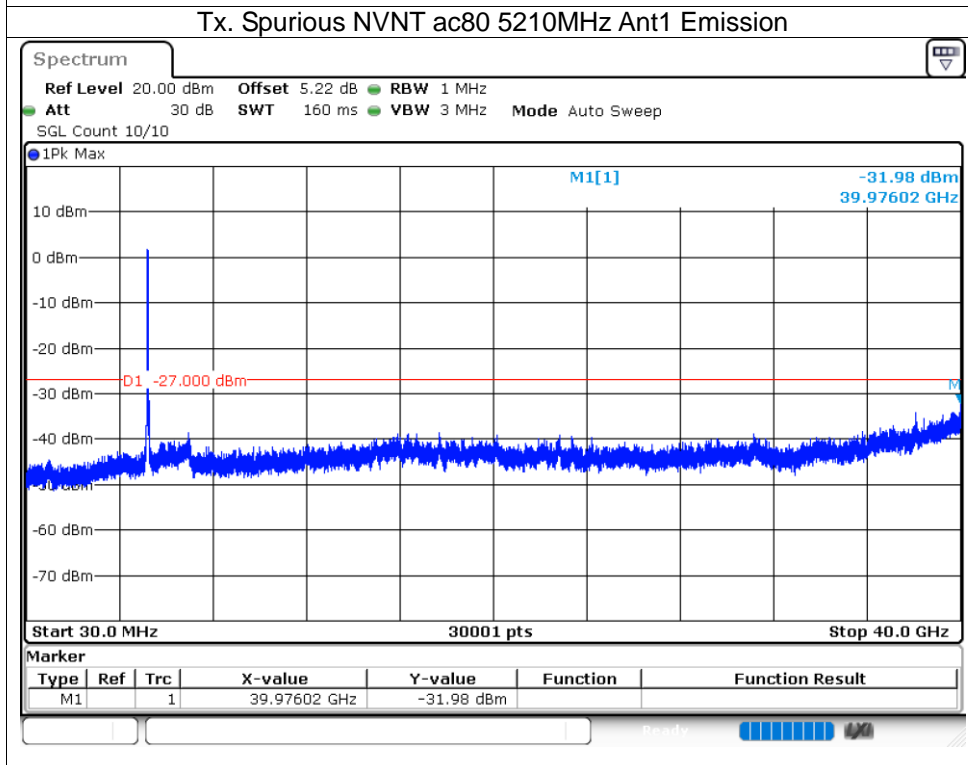
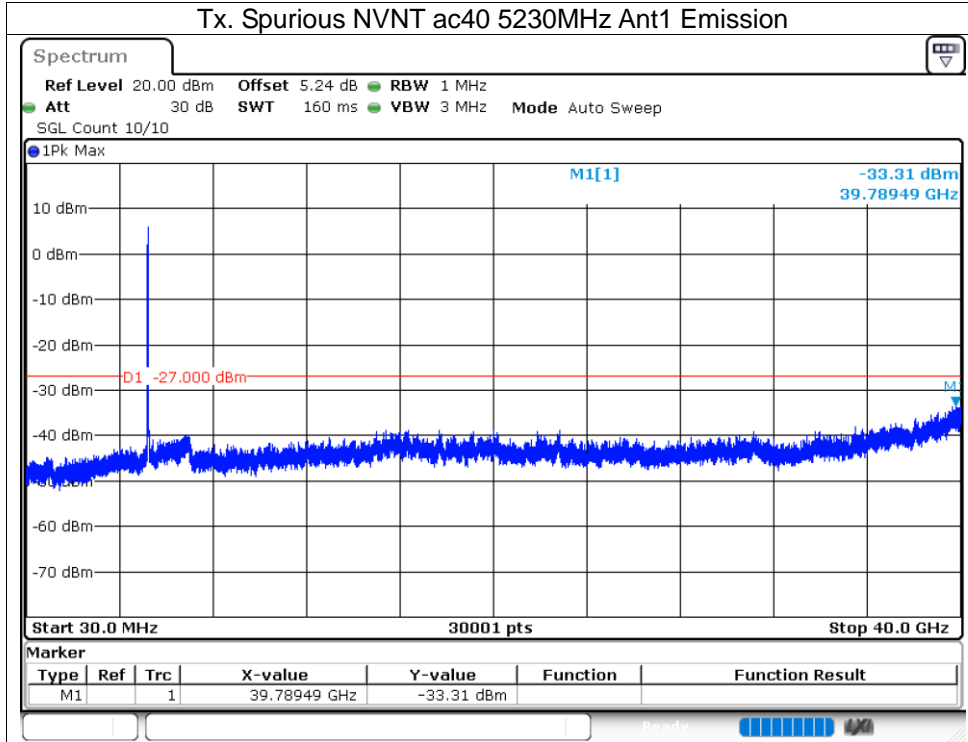










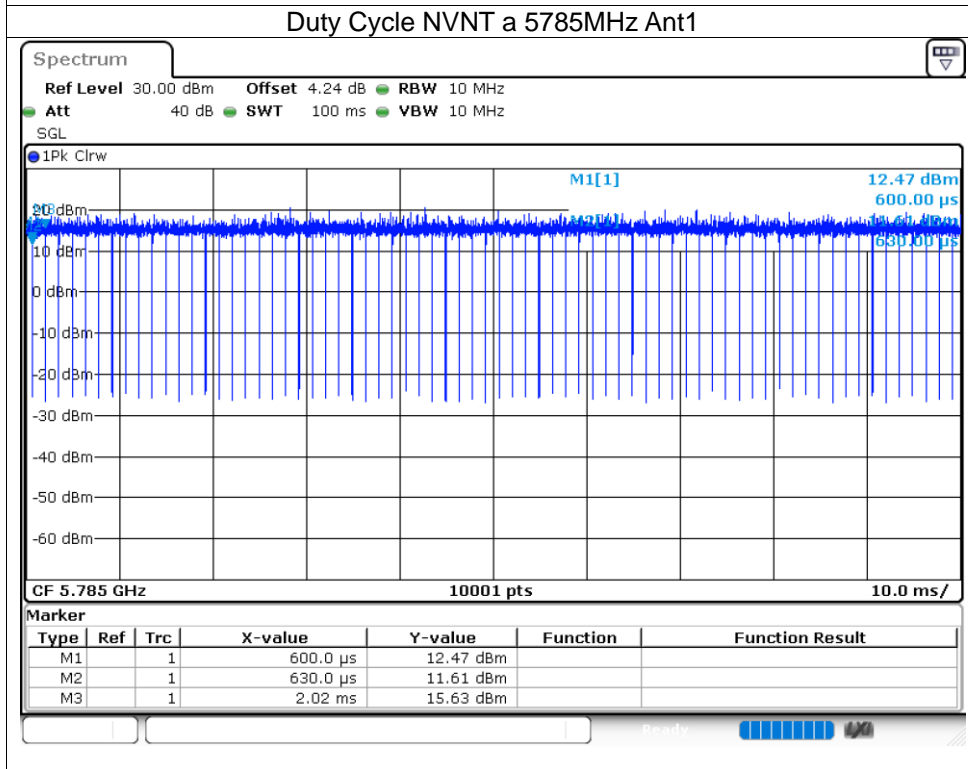
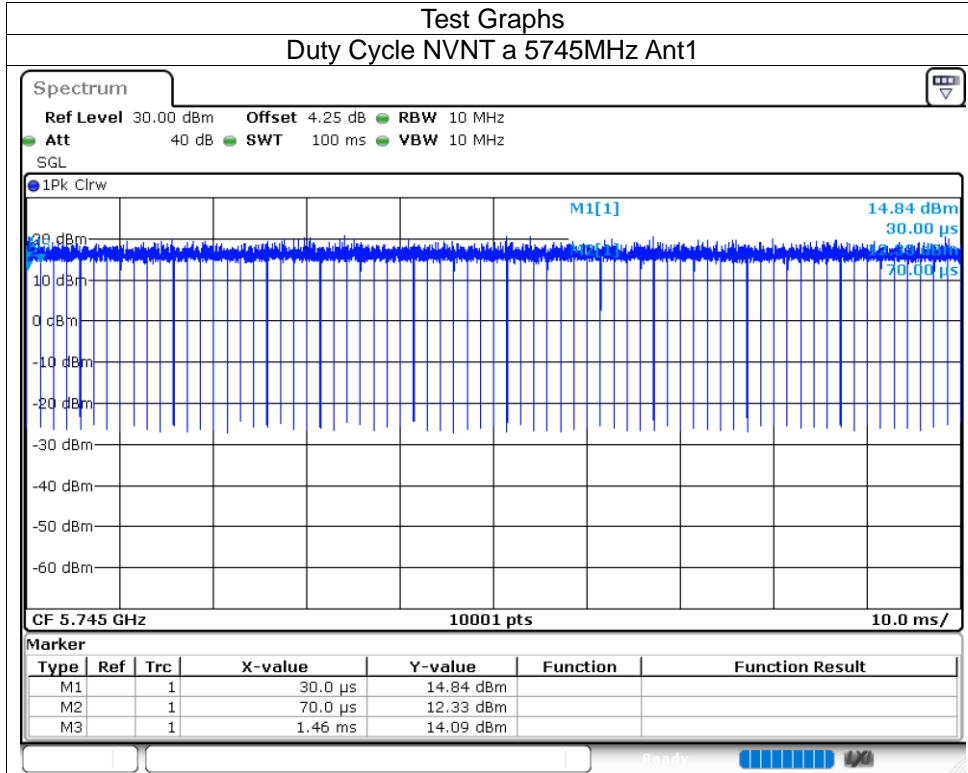


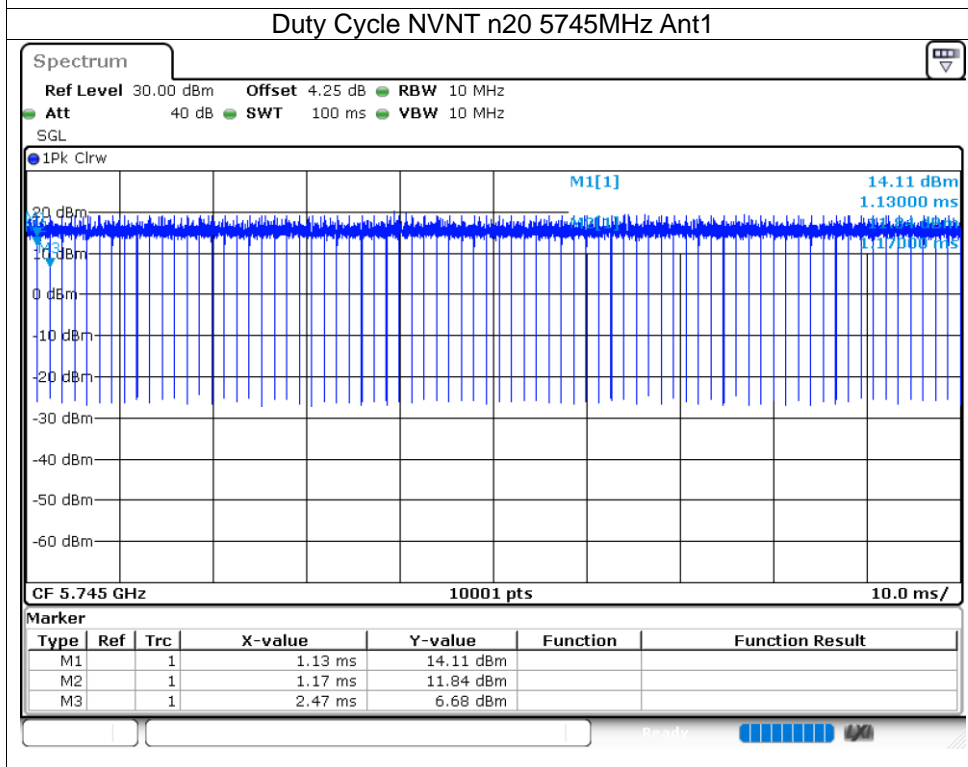
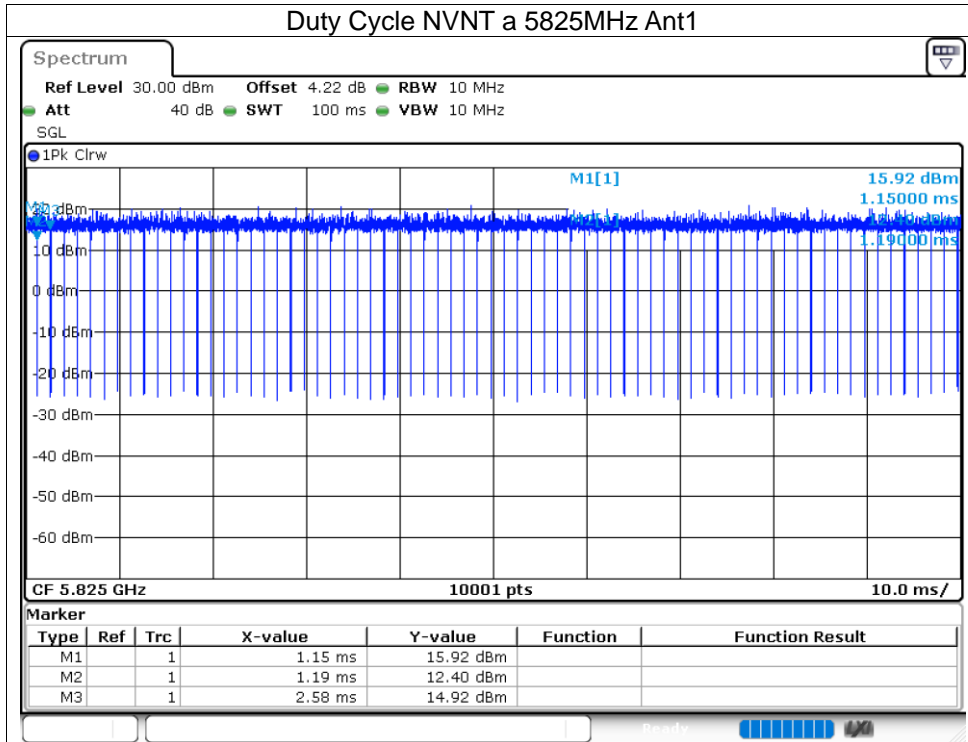
**5.8G WIFI**

**5.2.1 Duty Cycle**

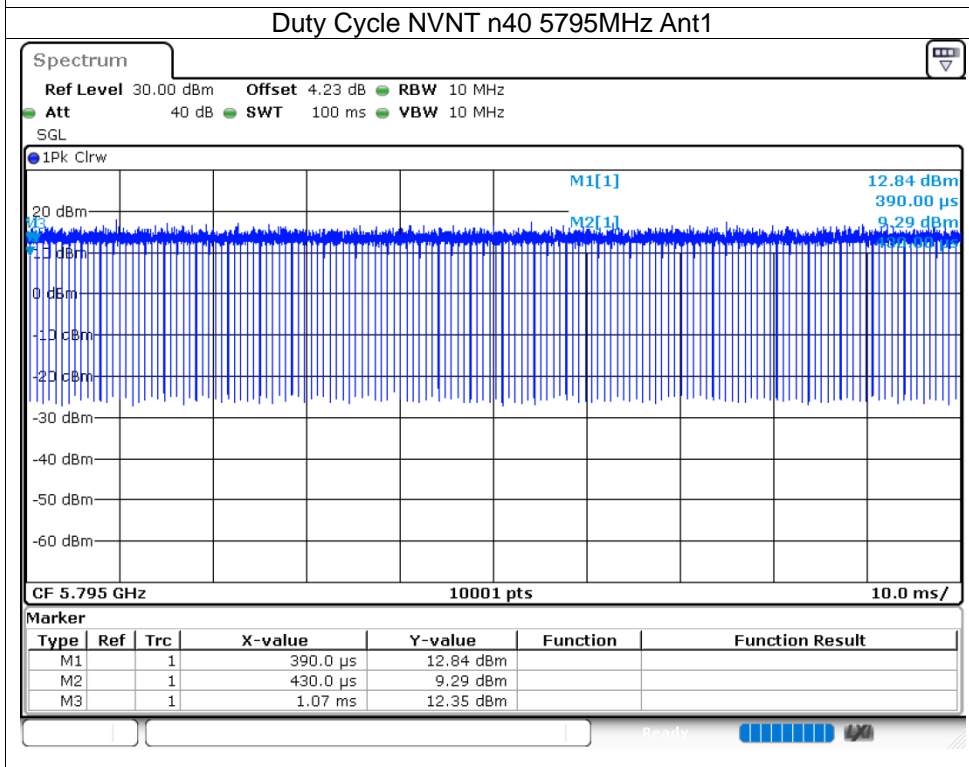
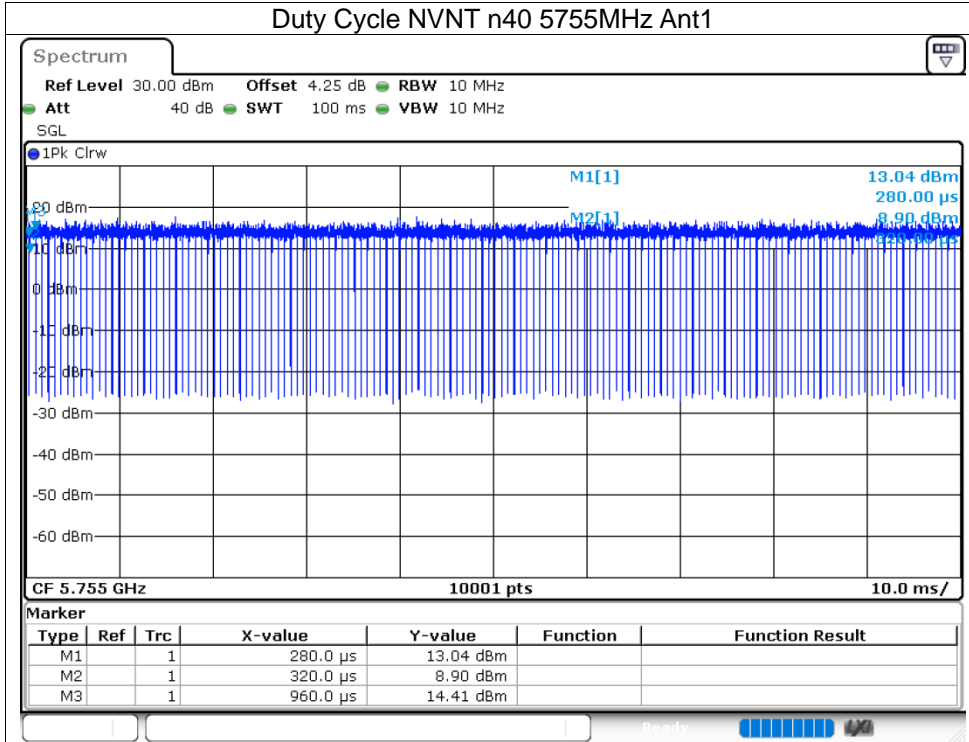
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5745	Ant1	98.18	0.08	0.72
NVNT	a	5785	Ant1	98.15	0.08	0.72
NVNT	a	5825	Ant1	98.19	0.08	0.72
NVNT	n20	5745	Ant1	98.07	0.08	0.77
NVNT	n20	5785	Ant1	98.07	0.08	0.77
NVNT	n20	5825	Ant1	98.07	0.08	0.77
NVNT	n40	5755	Ant1	96.33	0.16	1.56
NVNT	n40	5795	Ant1	96.36	0.16	1.56
NVNT	ac20	5745	Ant1	98.1	0.08	0.76
NVNT	ac20	5785	Ant1	98.09	0.08	0.76
NVNT	ac20	5825	Ant1	98.09	0.08	0.76
NVNT	ac40	5755	Ant1	96.36	0.16	1.54
NVNT	ac40	5795	Ant1	96.37	0.16	1.54
NVNT	ac80	5775	Ant1	92.58	0.33	3.13

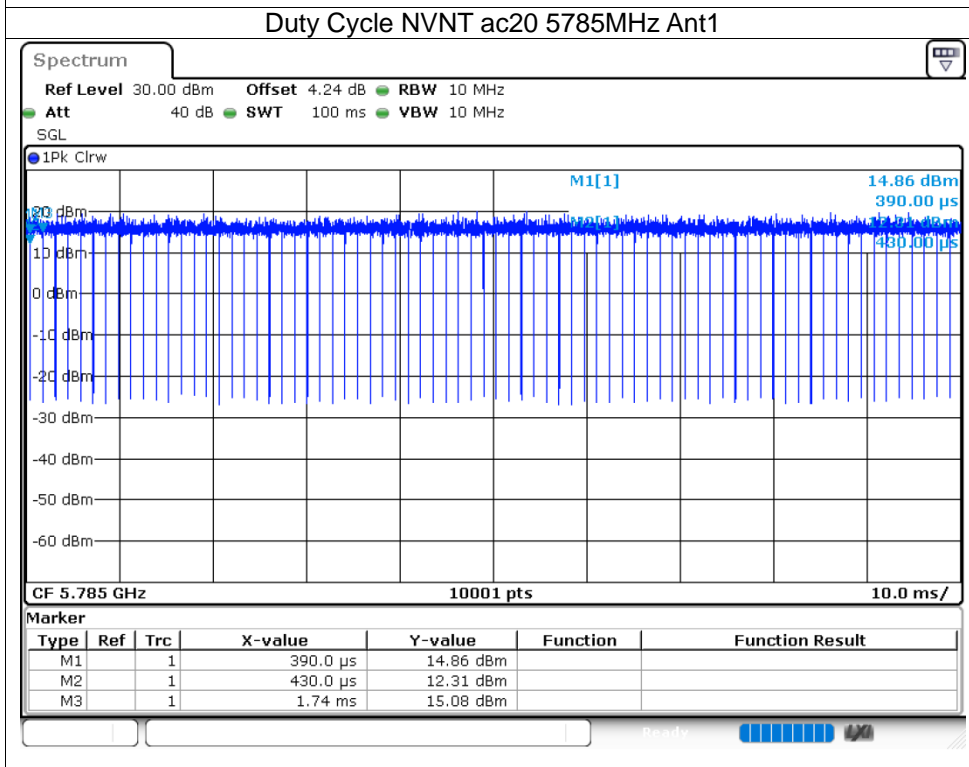
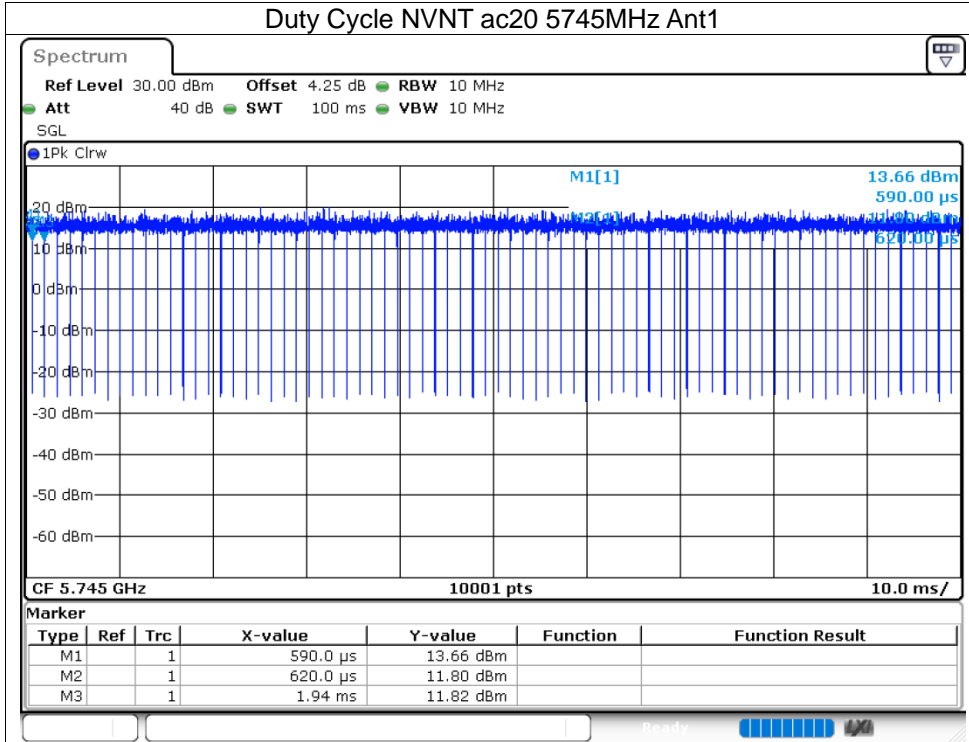


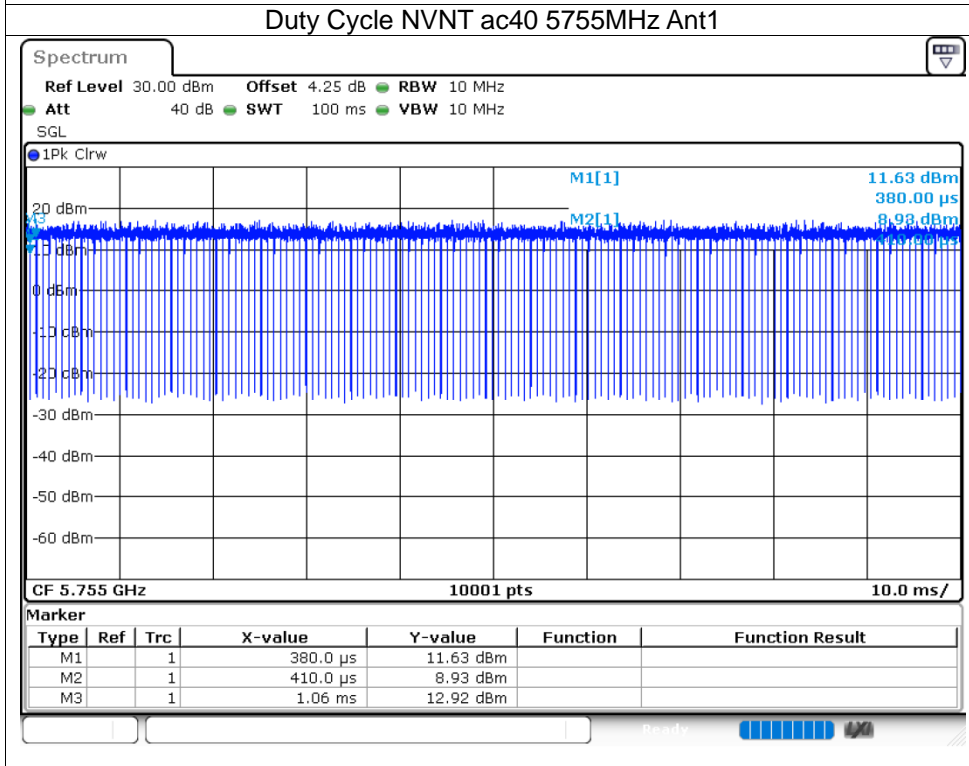
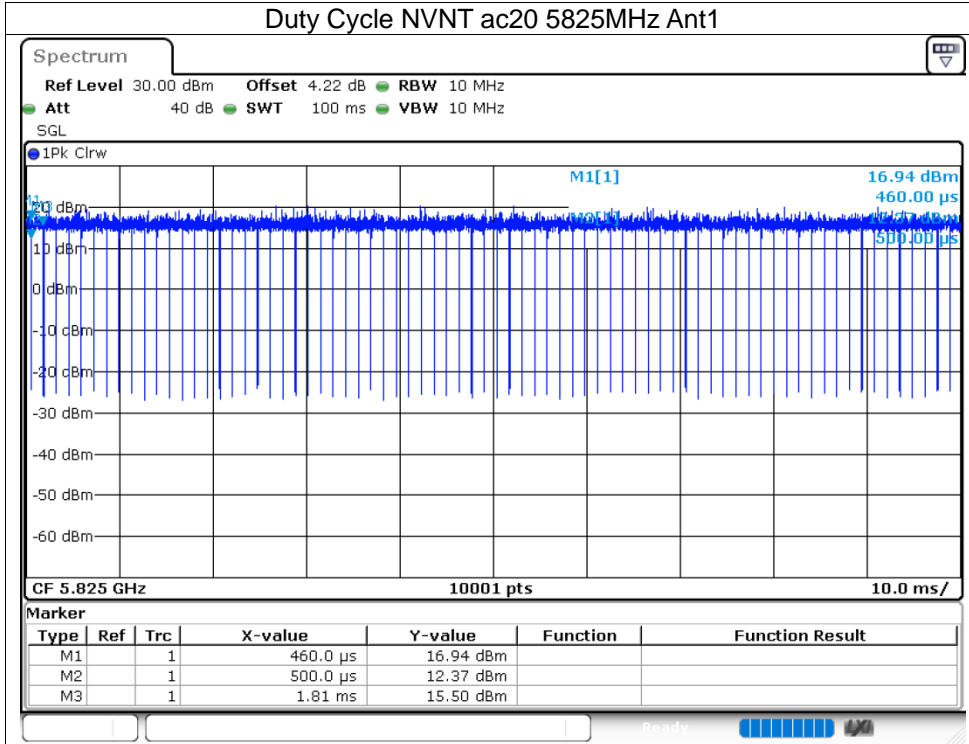


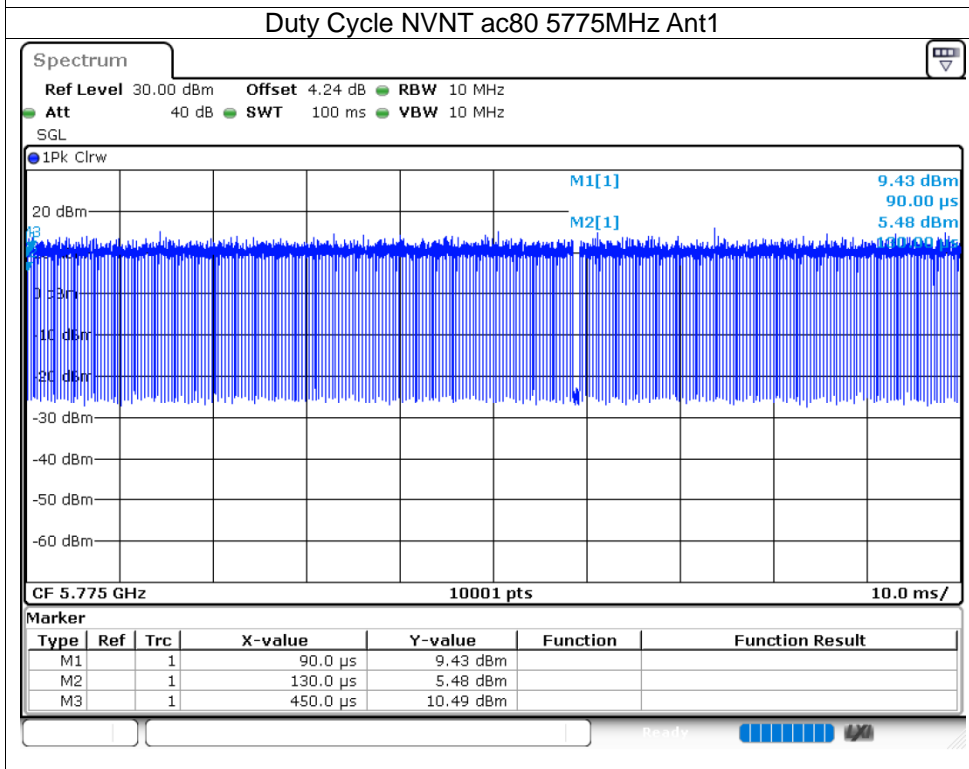
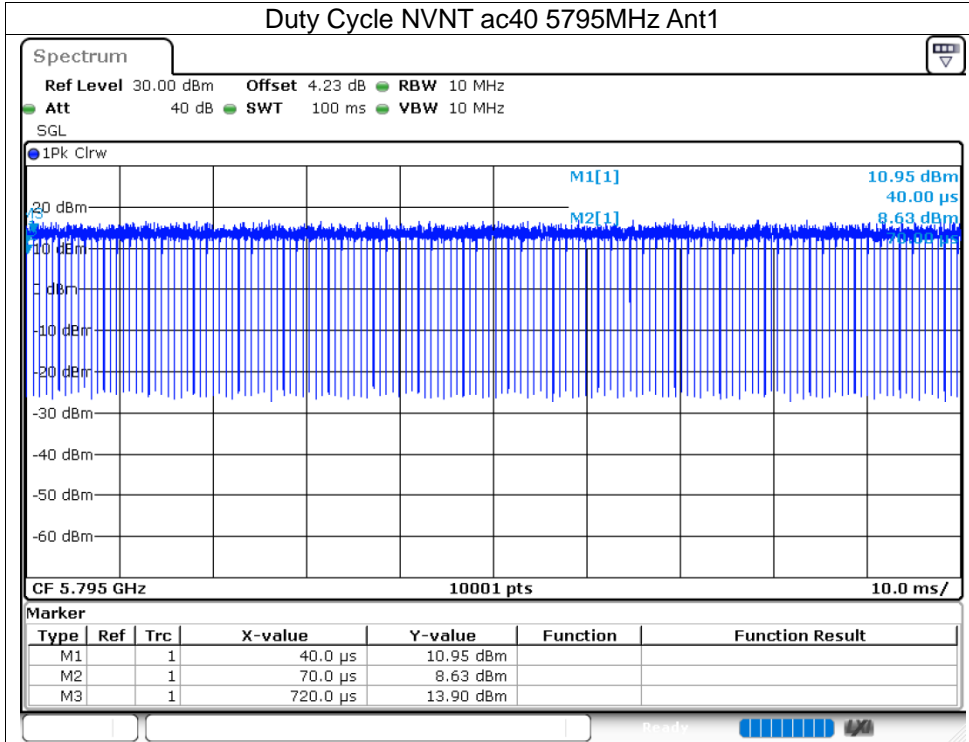












**5.2.2 Maximum Conducted Output Power**

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	11.82	30	Pass
NVNT	a	5785	Ant1	11.5	30	Pass
NVNT	a	5825	Ant1	12.15	30	Pass
NVNT	n20	5745	Ant1	10.97	30	Pass
NVNT	n20	5785	Ant1	11.39	30	Pass
NVNT	n20	5825	Ant1	11.64	30	Pass
NVNT	n40	5755	Ant1	11.78	30	Pass
NVNT	n40	5795	Ant1	12.1	30	Pass
NVNT	ac20	5745	Ant1	11.06	30	Pass
NVNT	ac20	5785	Ant1	11.97	30	Pass
NVNT	ac20	5825	Ant1	12.06	30	Pass
NVNT	ac40	5755	Ant1	11.68	30	Pass
NVNT	ac40	5795	Ant1	12.18	30	Pass
NVNT	ac80	5775	Ant1	11.8	30	Pass



**5.2.3 -6dB Bandwidth**

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant1	13.905	0.5	Pass
NVNT	a	5785	Ant1	12.642	0.5	Pass
NVNT	a	5825	Ant1	16.299	0.5	Pass
NVNT	n20	5745	Ant1	17.193	0.5	Pass
NVNT	n20	5785	Ant1	17.187	0.5	Pass
NVNT	n20	5825	Ant1	13.761	0.5	Pass
NVNT	n40	5755	Ant1	30.03	0.5	Pass
NVNT	n40	5795	Ant1	32.622	0.5	Pass
NVNT	ac20	5745	Ant1	17.562	0.5	Pass
NVNT	ac20	5785	Ant1	17.541	0.5	Pass
NVNT	ac20	5825	Ant1	13.857	0.5	Pass
NVNT	ac40	5755	Ant1	35.058	0.5	Pass
NVNT	ac40	5795	Ant1	35.106	0.5	Pass
NVNT	ac80	5775	Ant1	75.096	0.5	Pass

