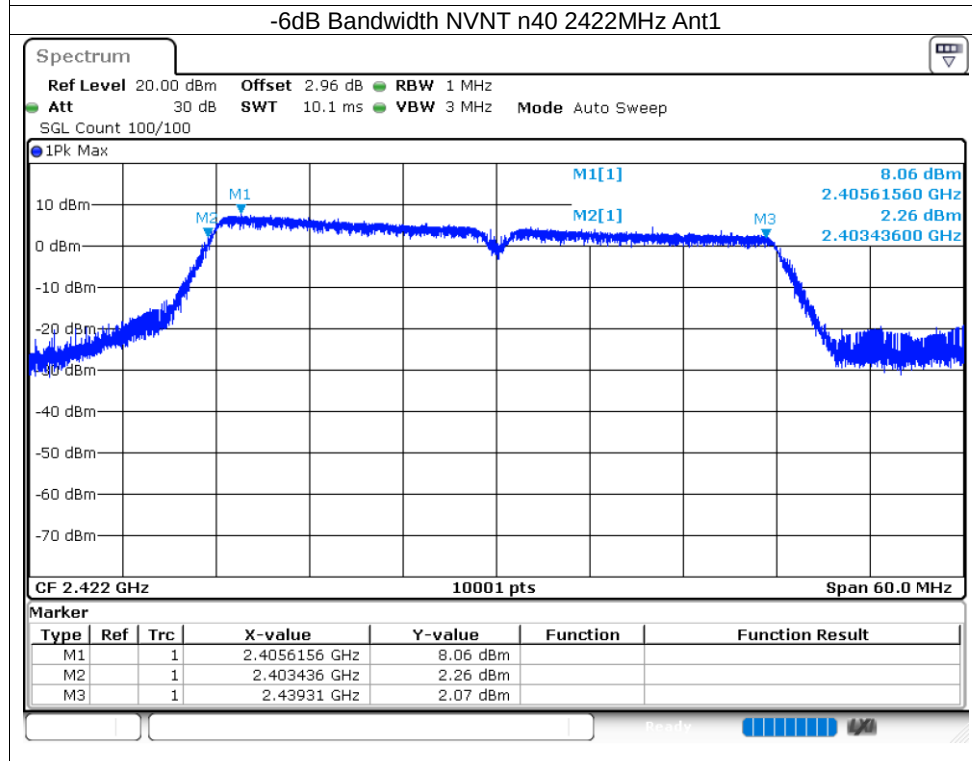
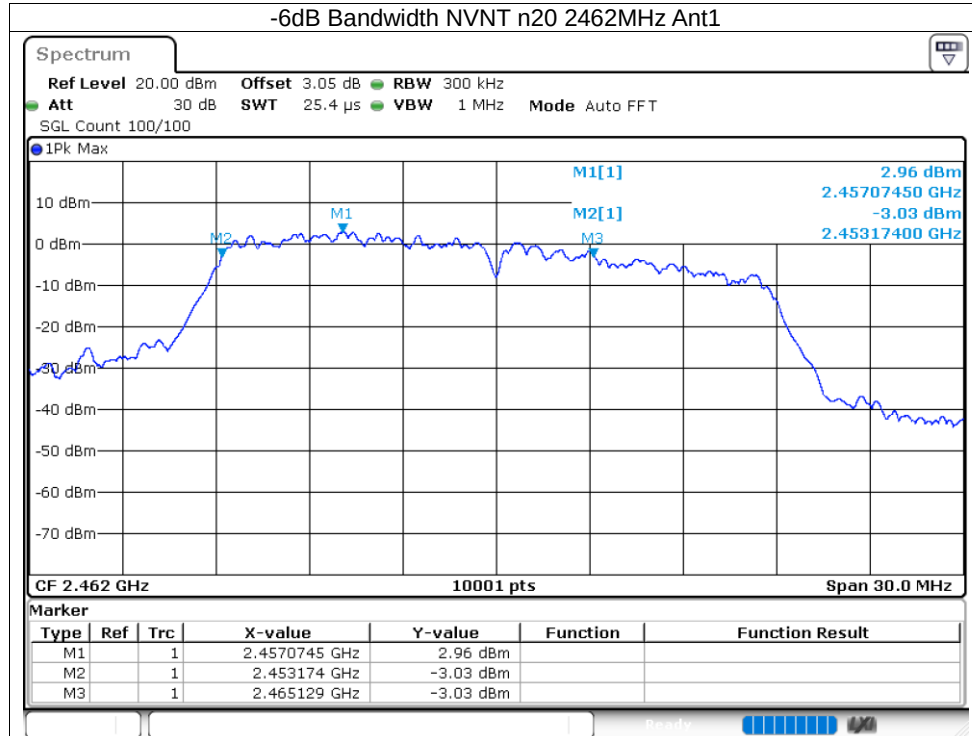
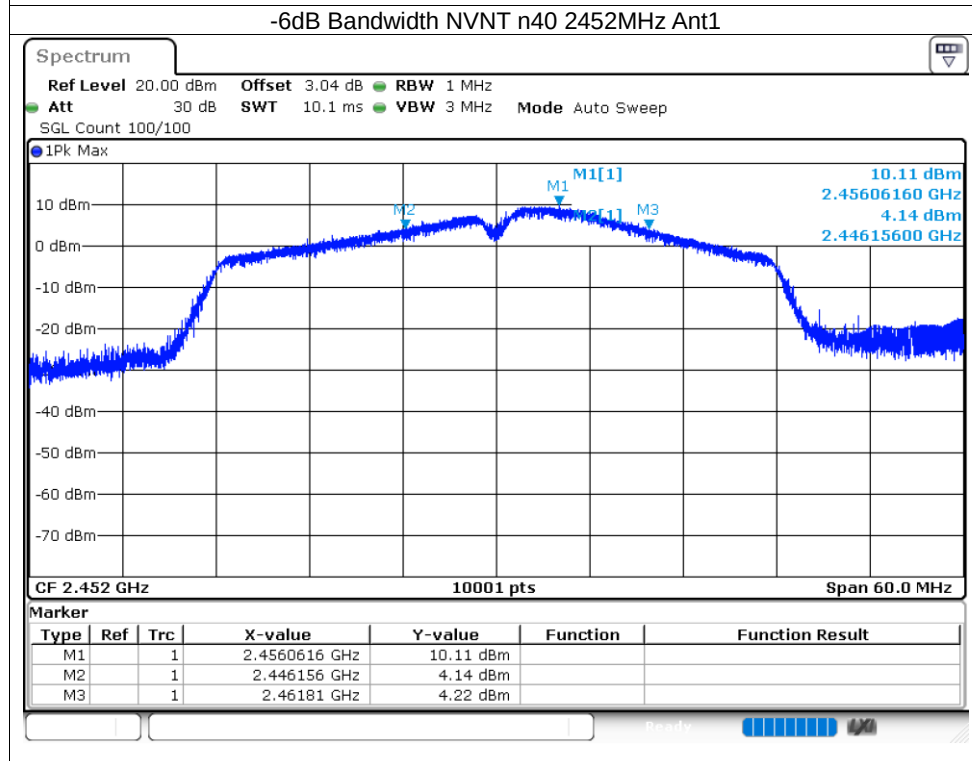
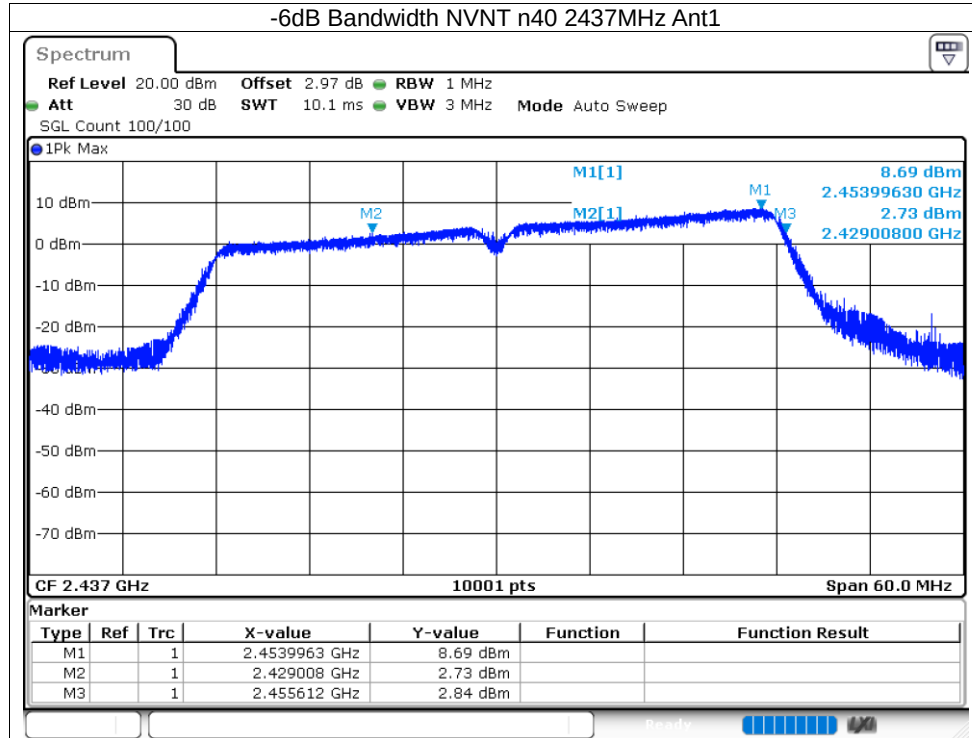




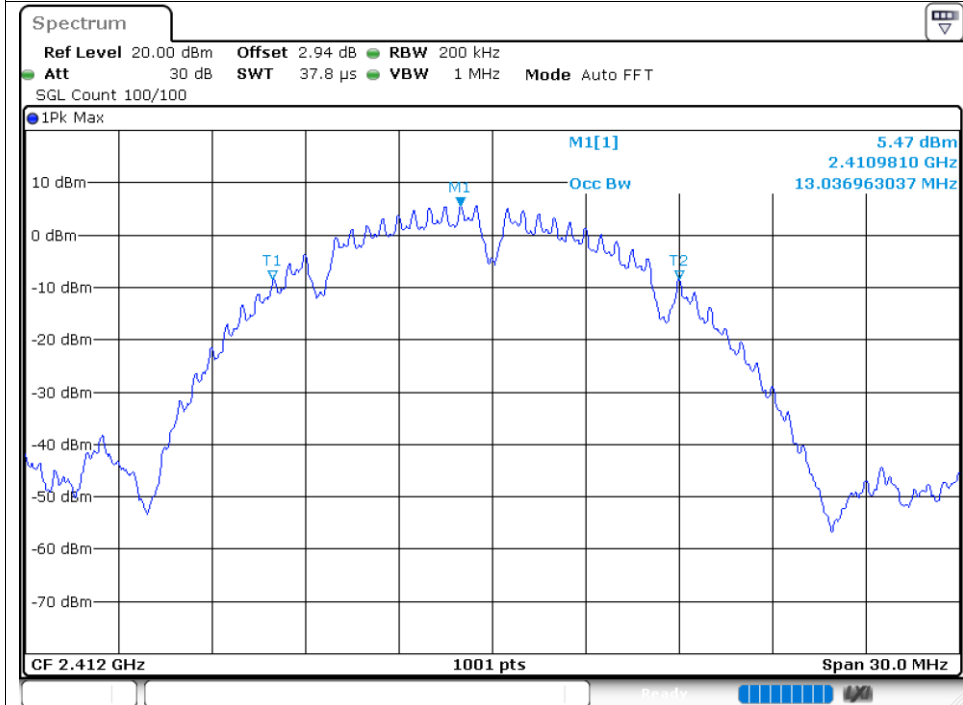


8.4 OCCUPIED CHANNEL BANDWIDTH

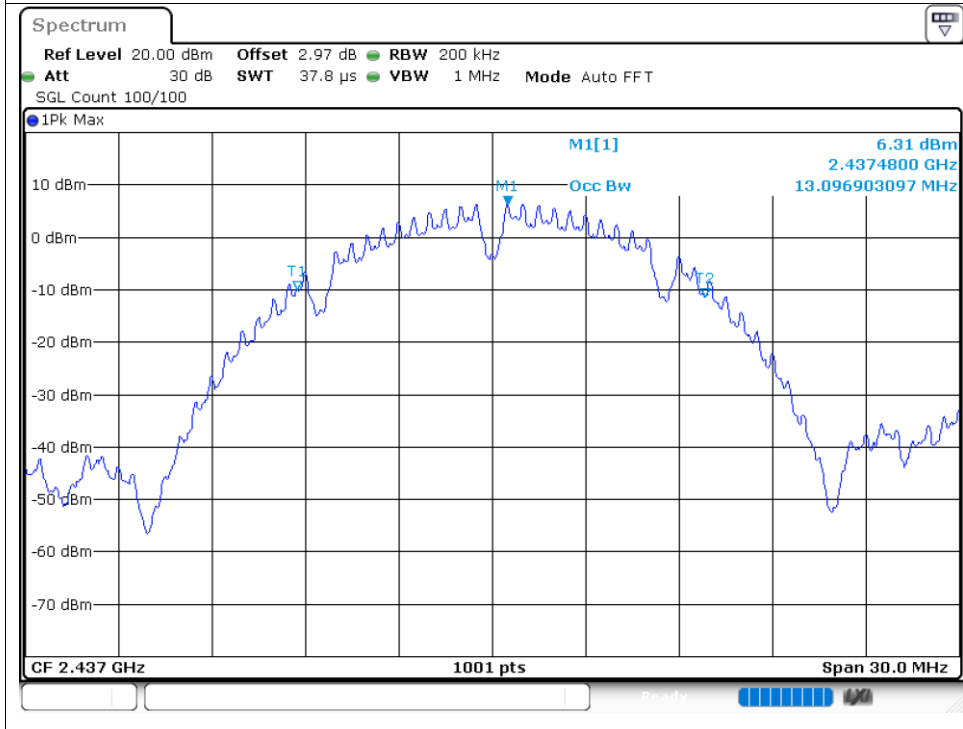
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	b	2412	Ant1	13.037
NVNT	b	2437	Ant1	13.097
NVNT	b	2462	Ant1	12.767
NVNT	g	2412	Ant1	16.429
NVNT	g	2437	Ant1	16.573
NVNT	g	2462	Ant1	16.009
NVNT	n20	2412	Ant1	17.53
NVNT	n20	2437	Ant1	17.698
NVNT	n20	2462	Ant1	17.317
NVNT	n40	2422	Ant1	36.728
NVNT	n40	2437	Ant1	36.482
NVNT	n40	2452	Ant1	34.695

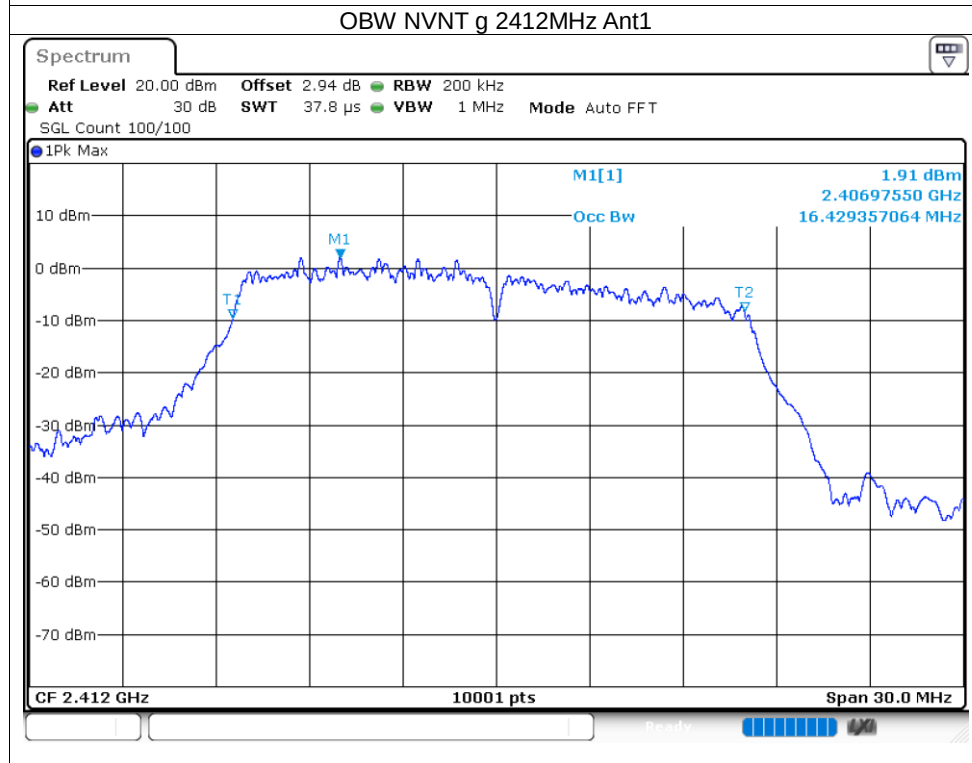
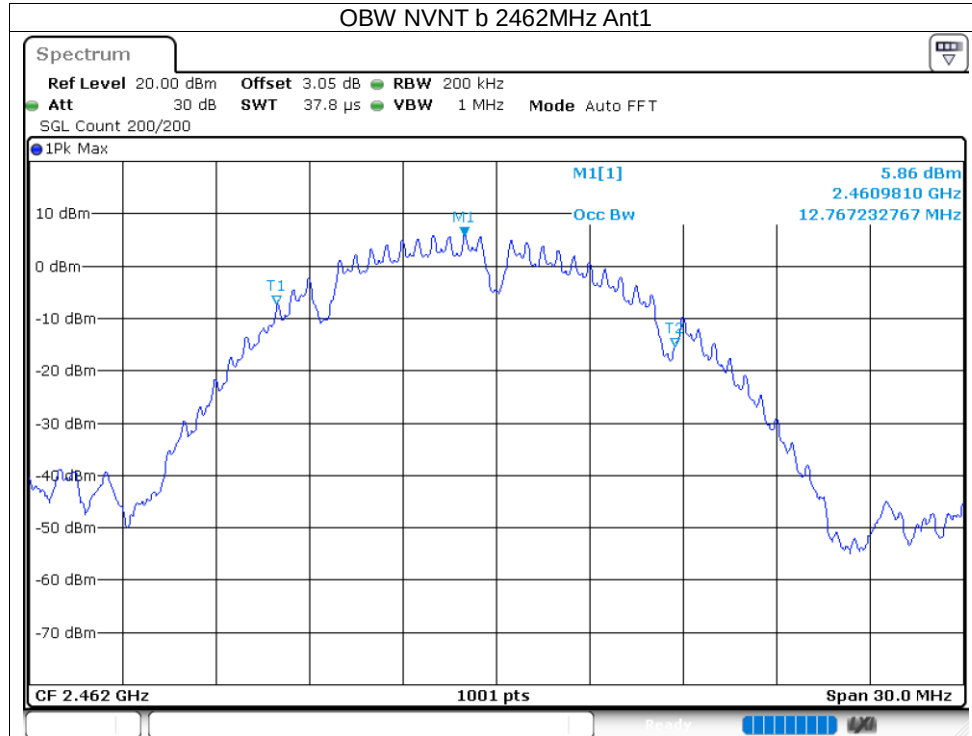
Test Graphs

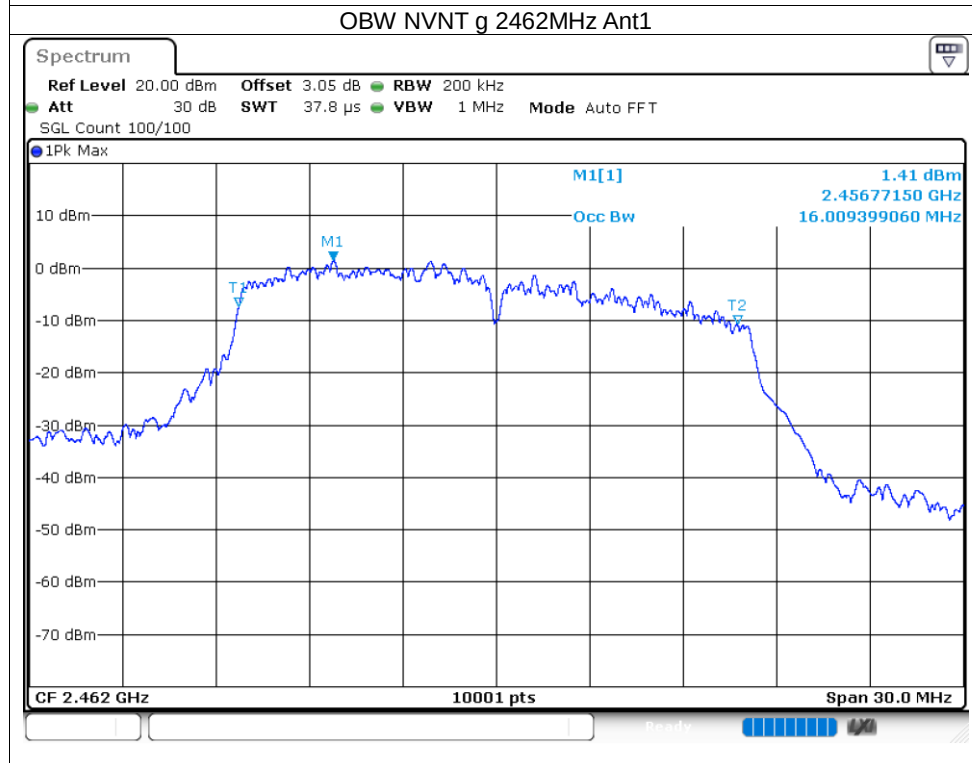
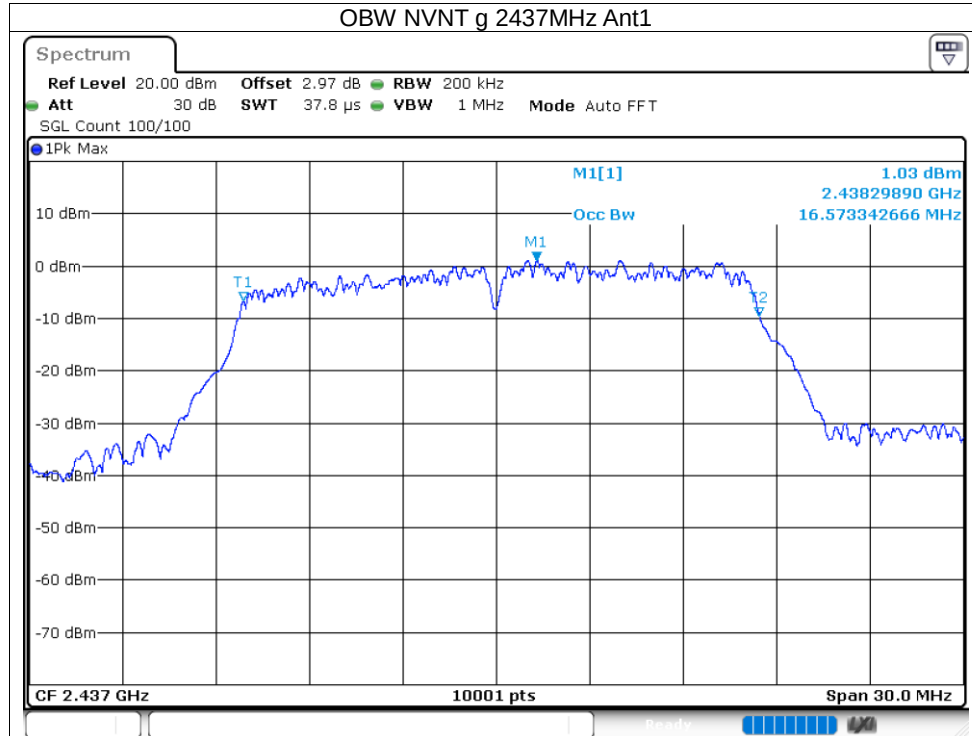
OBW NVNT b 2412MHz Ant1

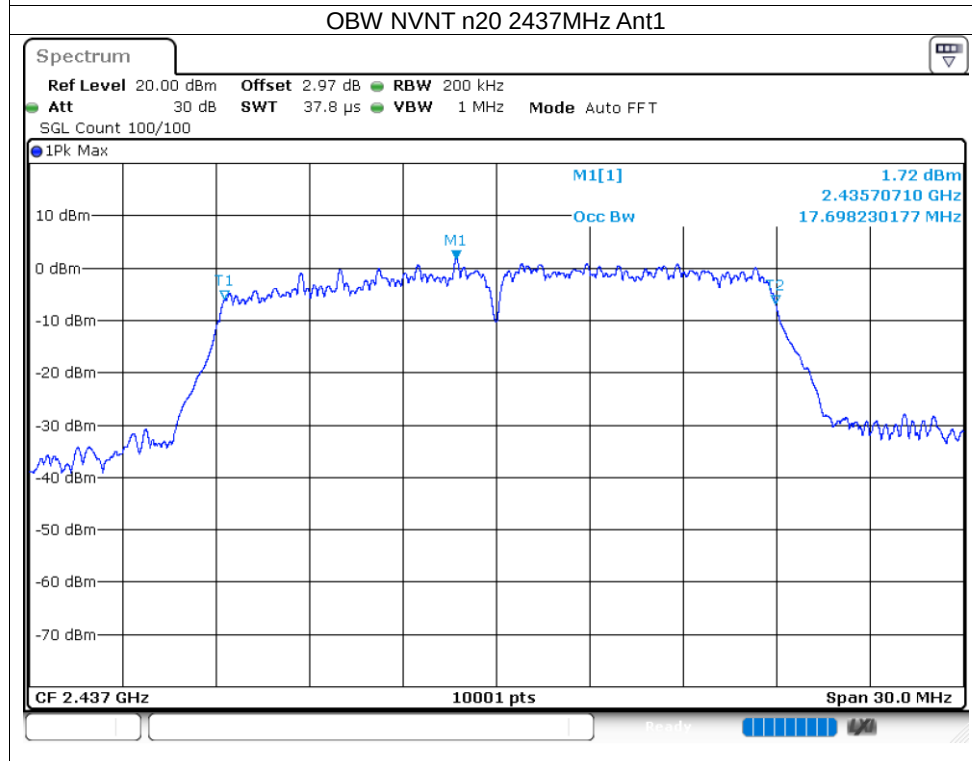
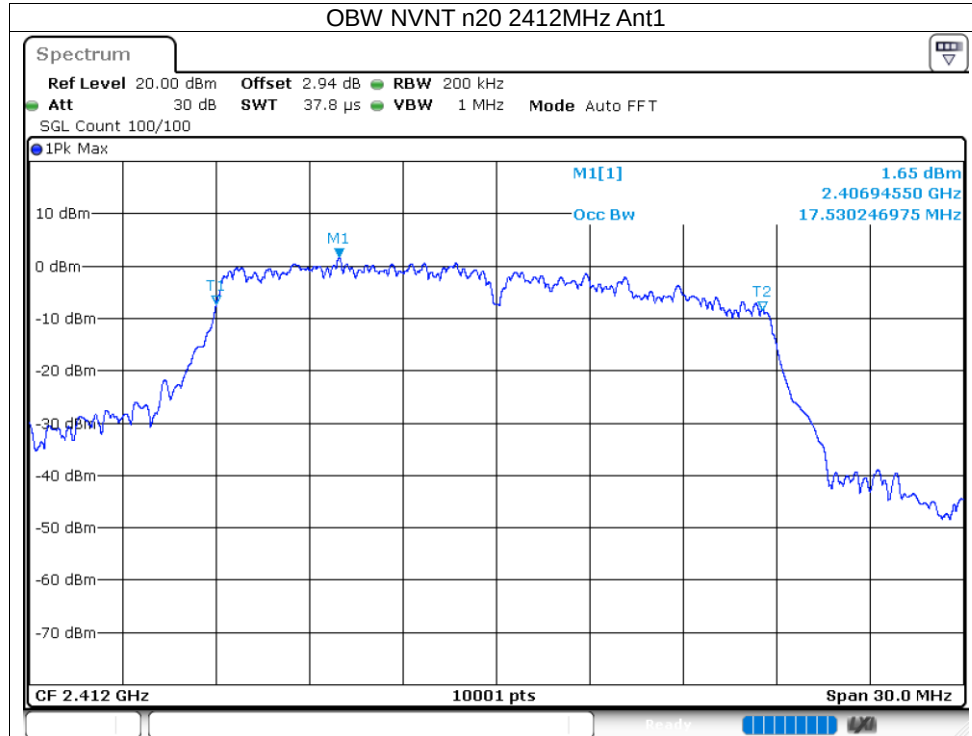


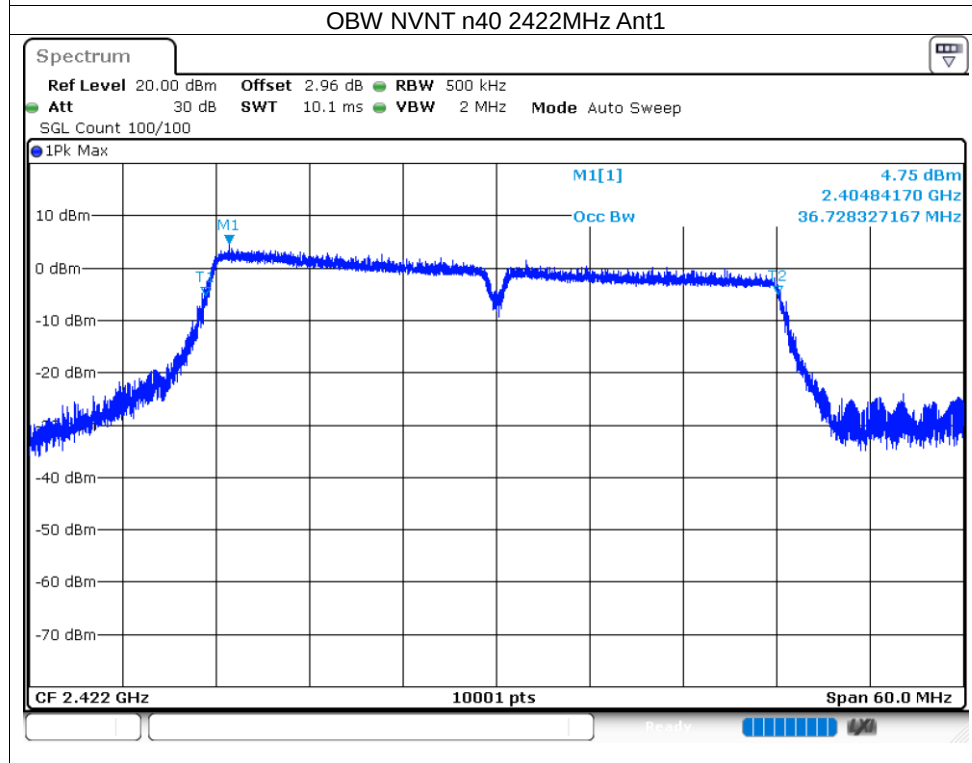
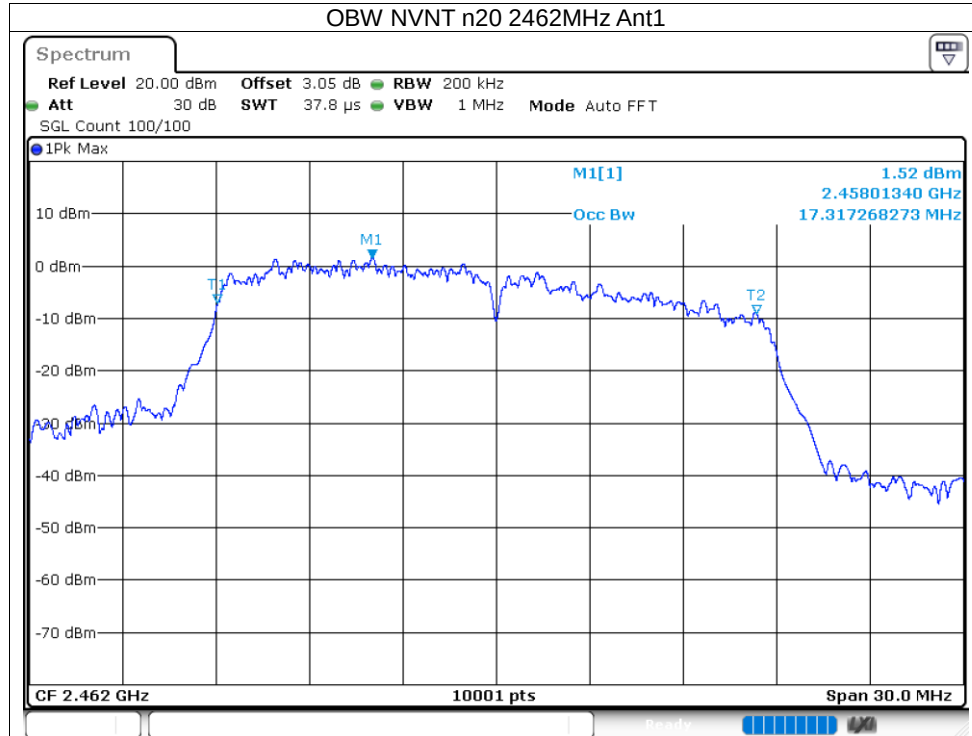
OBW NVNT b 2437MHz Ant1

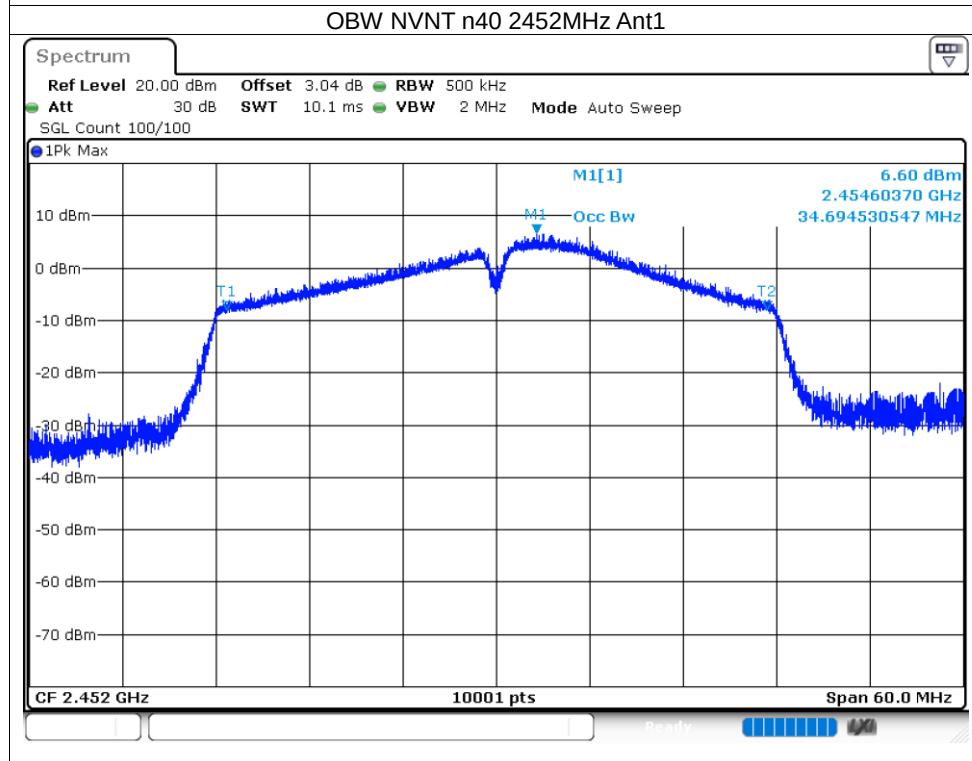
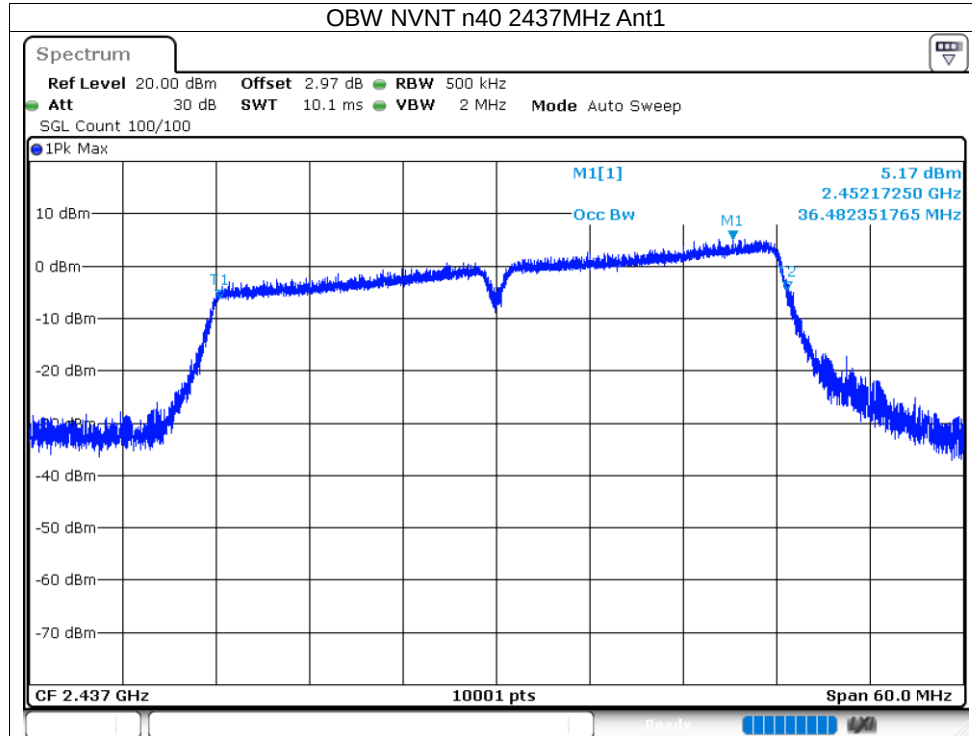






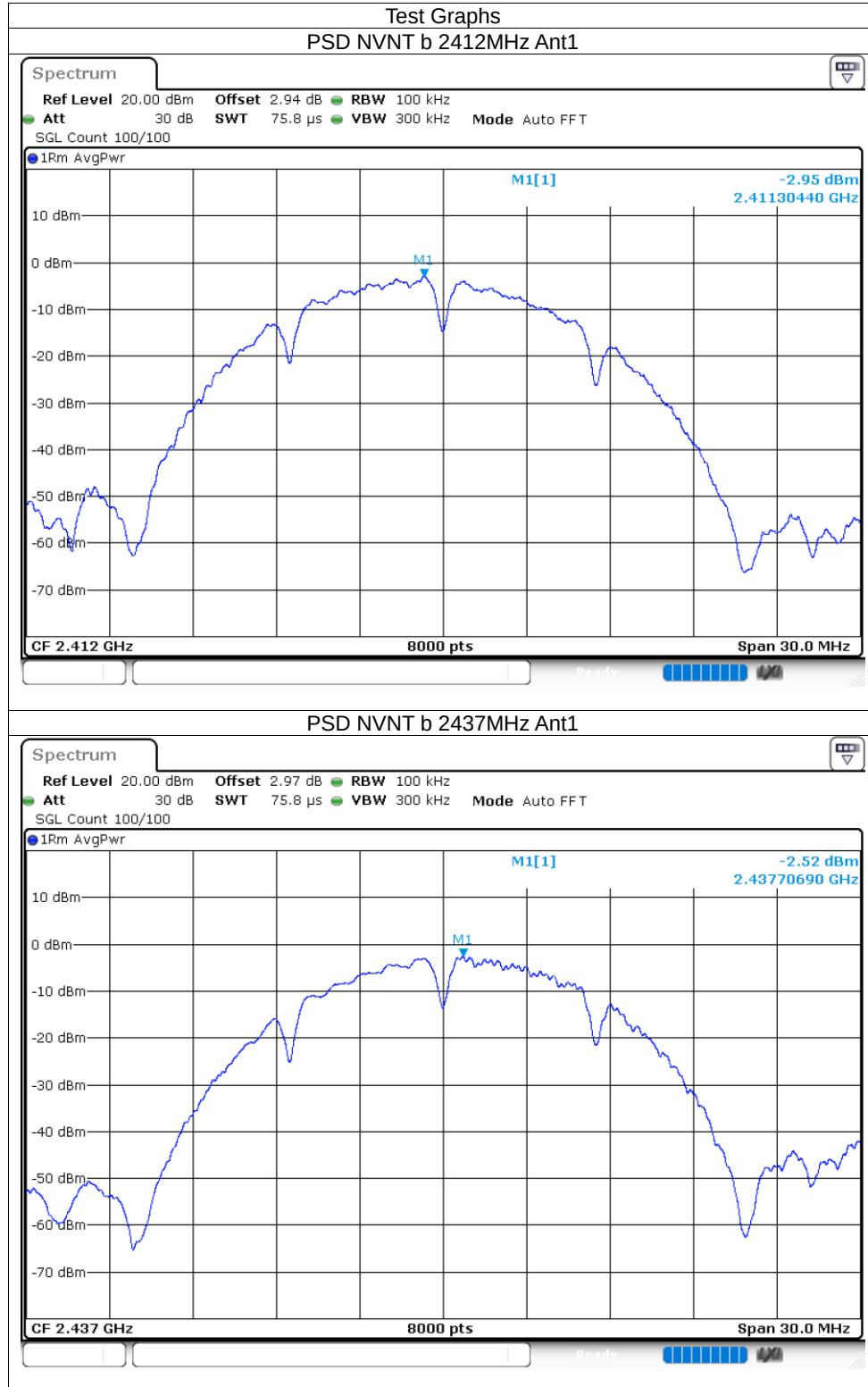


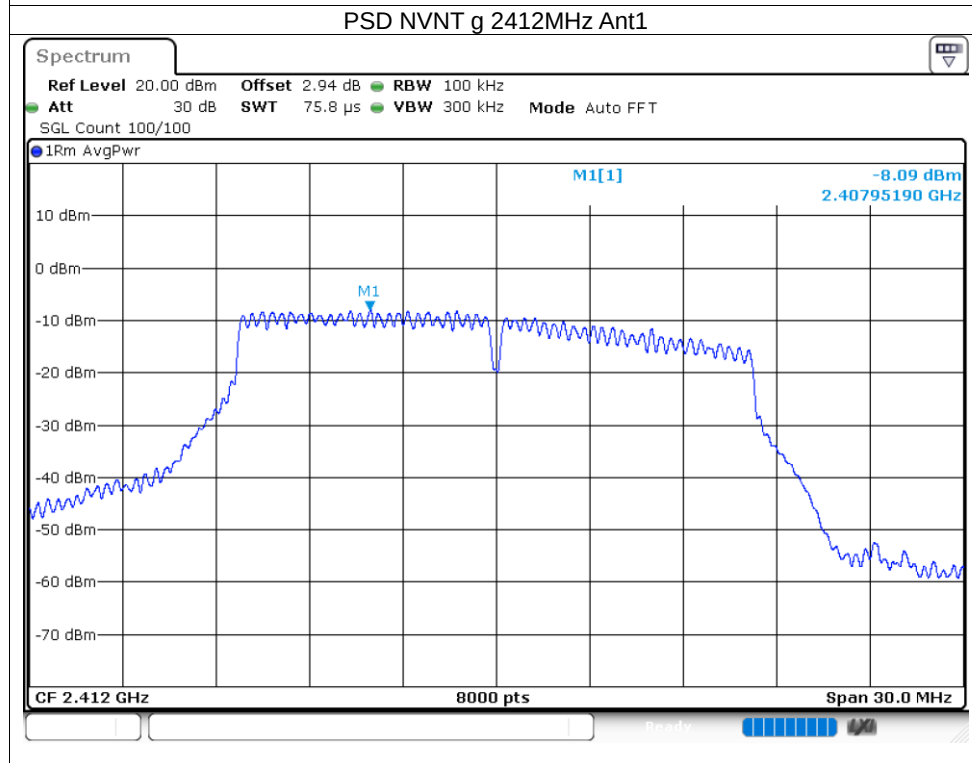
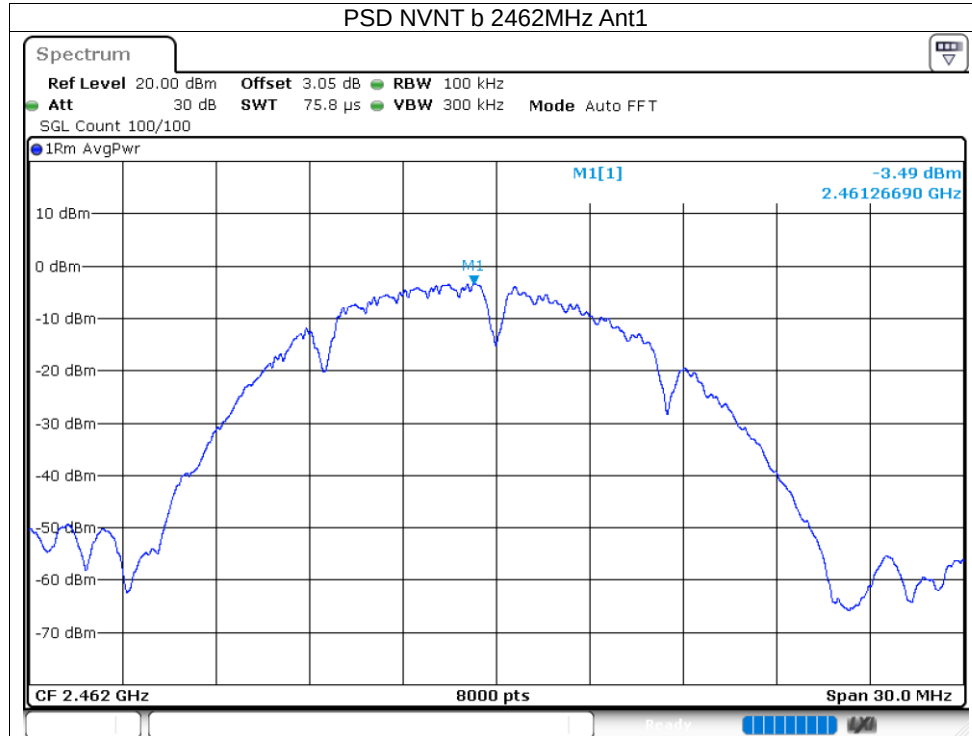


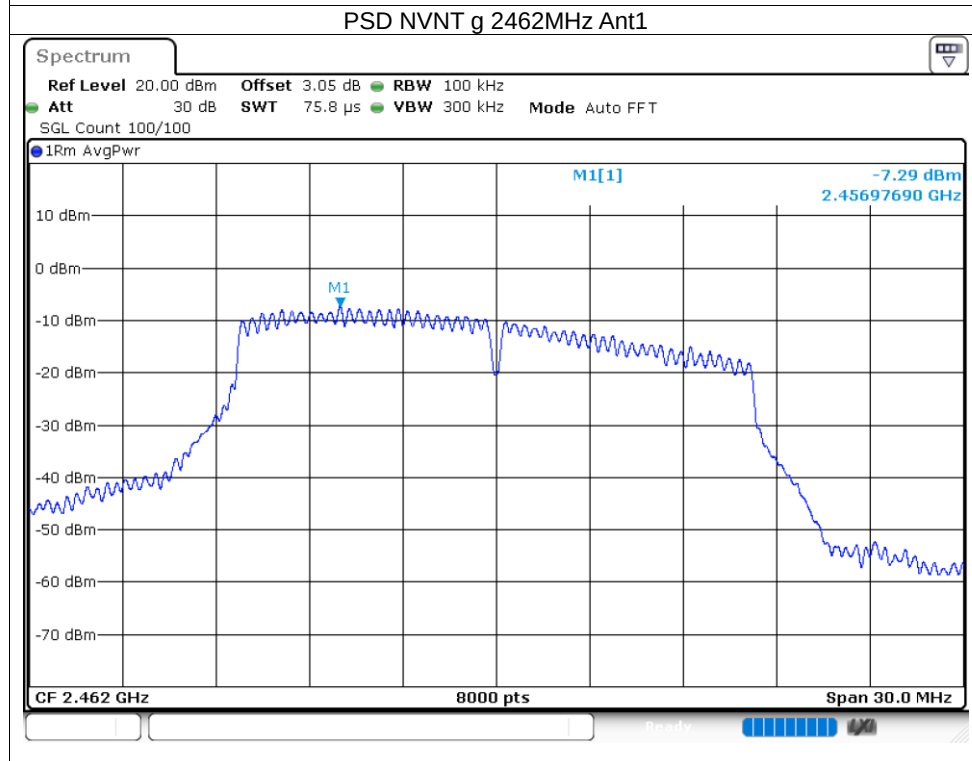
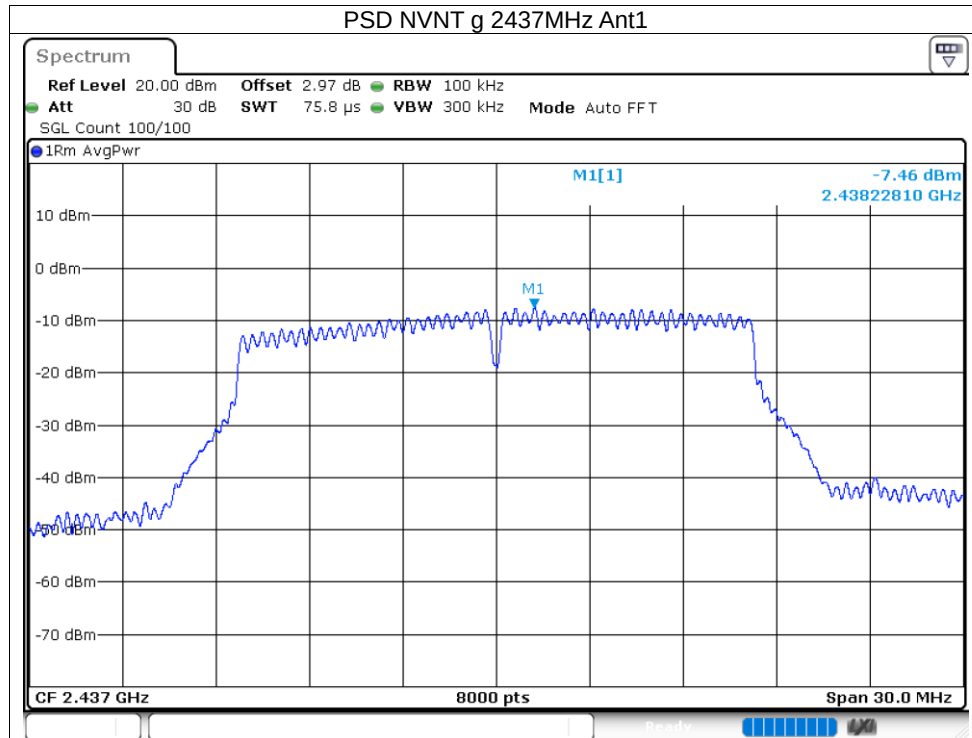


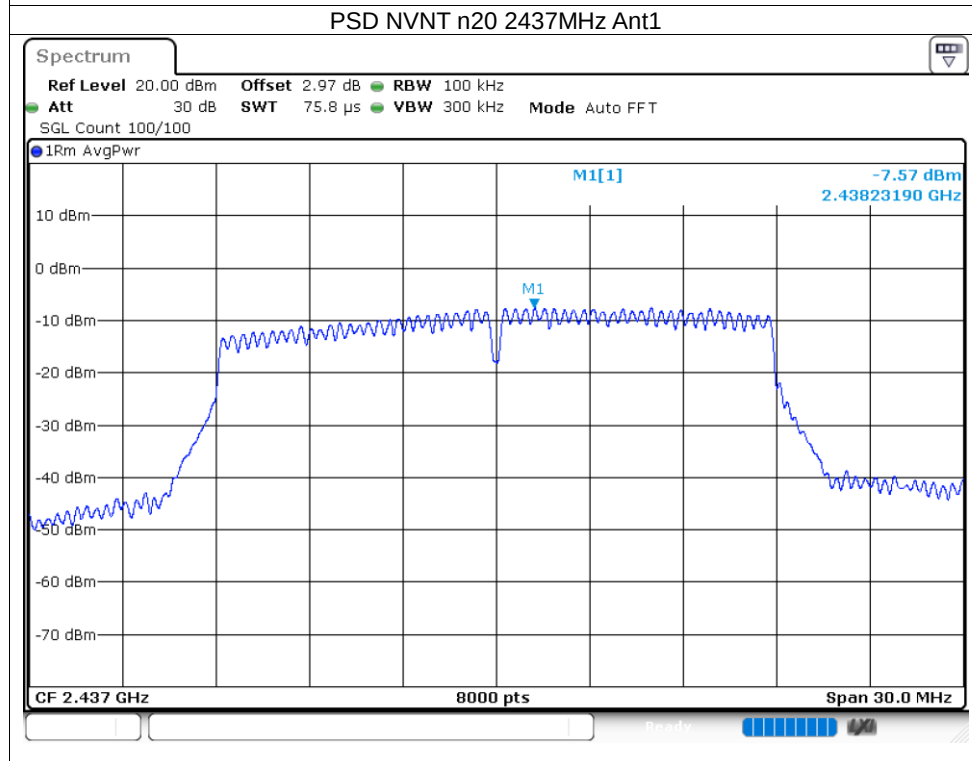
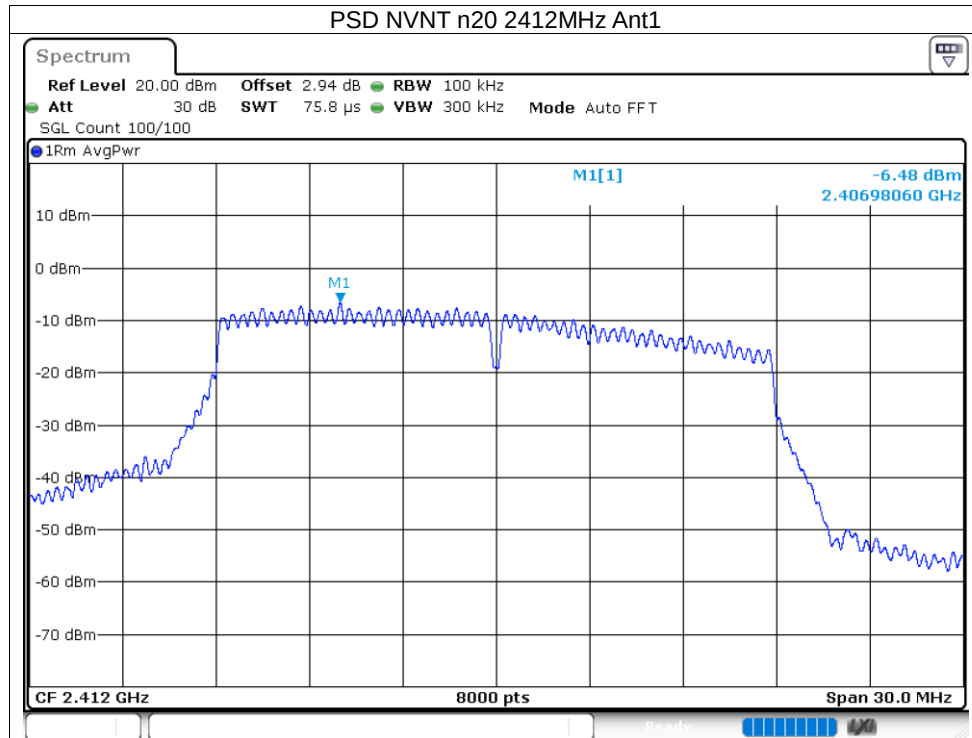
8.5 MAXIMUM POWER SPECTRAL DENSITY LEVEL

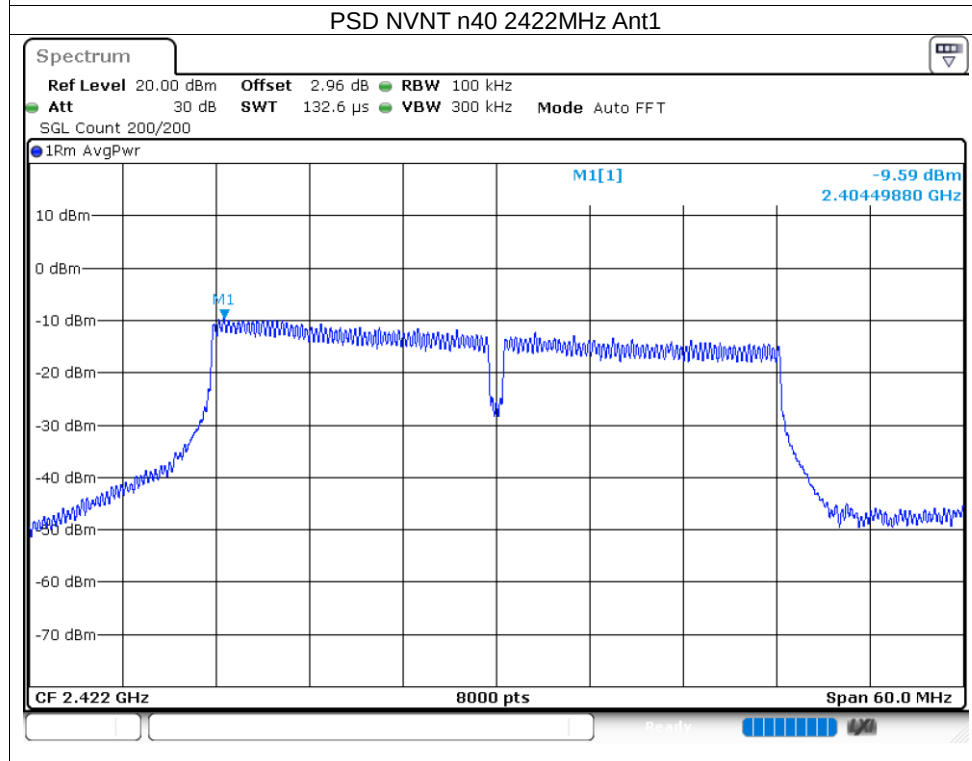
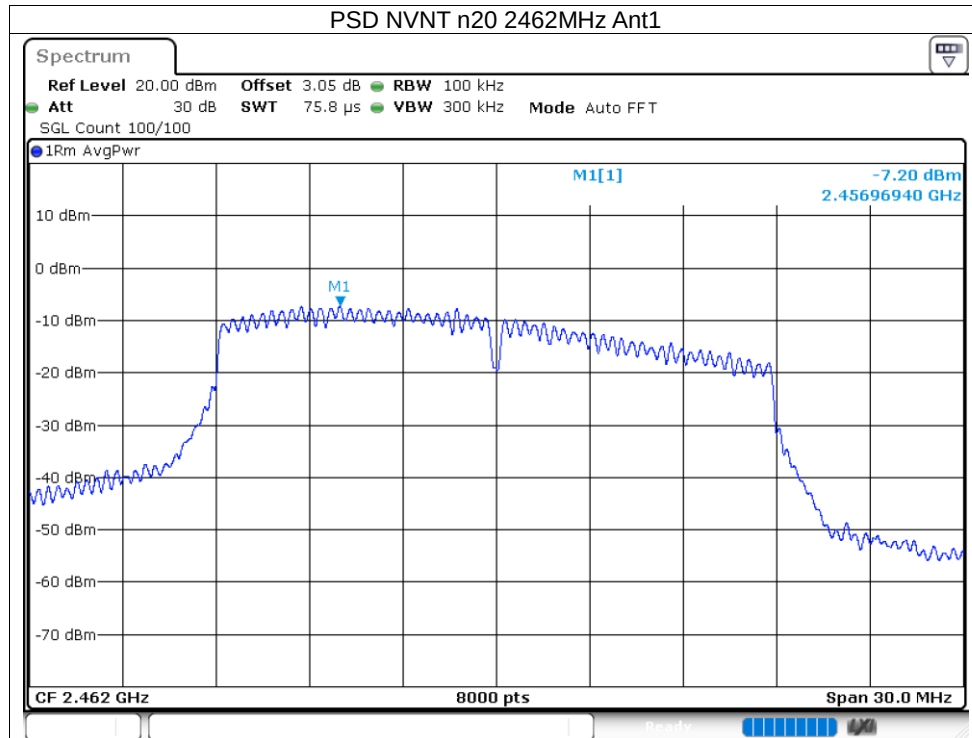
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	b	2412	Ant1	-2.95	0.01	-2.94	8	Pass
NVNT	b	2437	Ant1	-2.52	0.01	-2.51	8	Pass
NVNT	b	2462	Ant1	-3.49	0.01	-3.48	8	Pass
NVNT	g	2412	Ant1	-8.09	0.11	-7.98	8	Pass
NVNT	g	2437	Ant1	-7.46	0.11	-7.35	8	Pass
NVNT	g	2462	Ant1	-7.29	0.11	-7.18	8	Pass
NVNT	n20	2412	Ant1	-6.48	0.11	-6.37	8	Pass
NVNT	n20	2437	Ant1	-7.57	0.11	-7.46	8	Pass
NVNT	n20	2462	Ant1	-7.2	0.11	-7.09	8	Pass
NVNT	n40	2422	Ant1	-9.59	0.22	-9.37	8	Pass
NVNT	n40	2437	Ant1	-7.79	0.22	-7.57	8	Pass
NVNT	n40	2452	Ant1	-7.38	0.22	-7.16	8	Pass

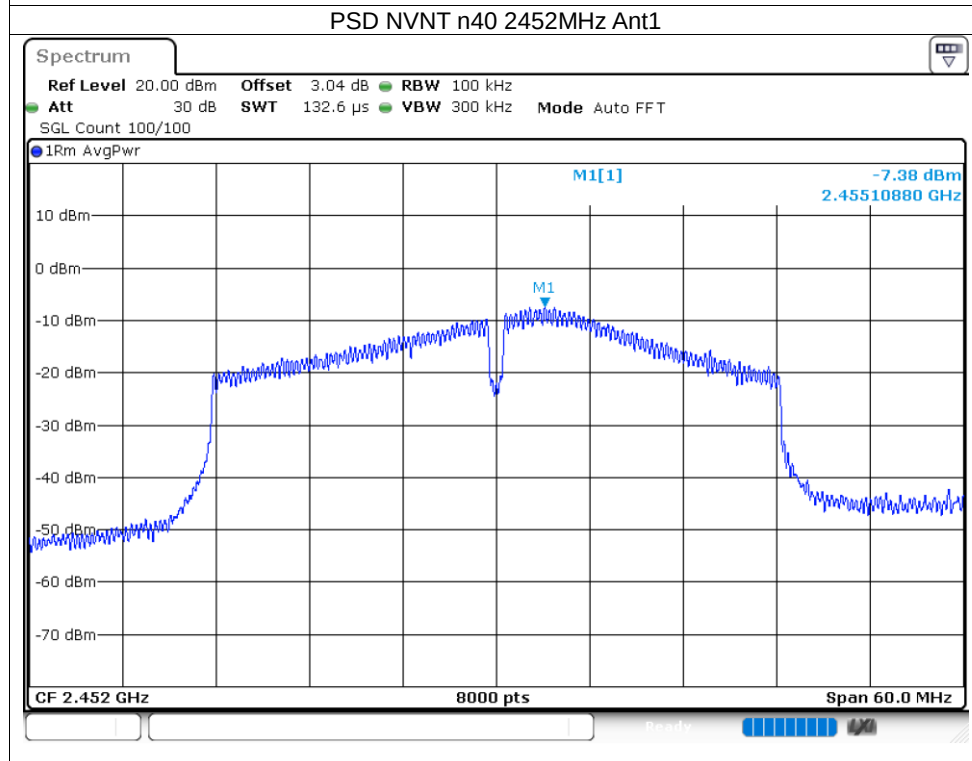
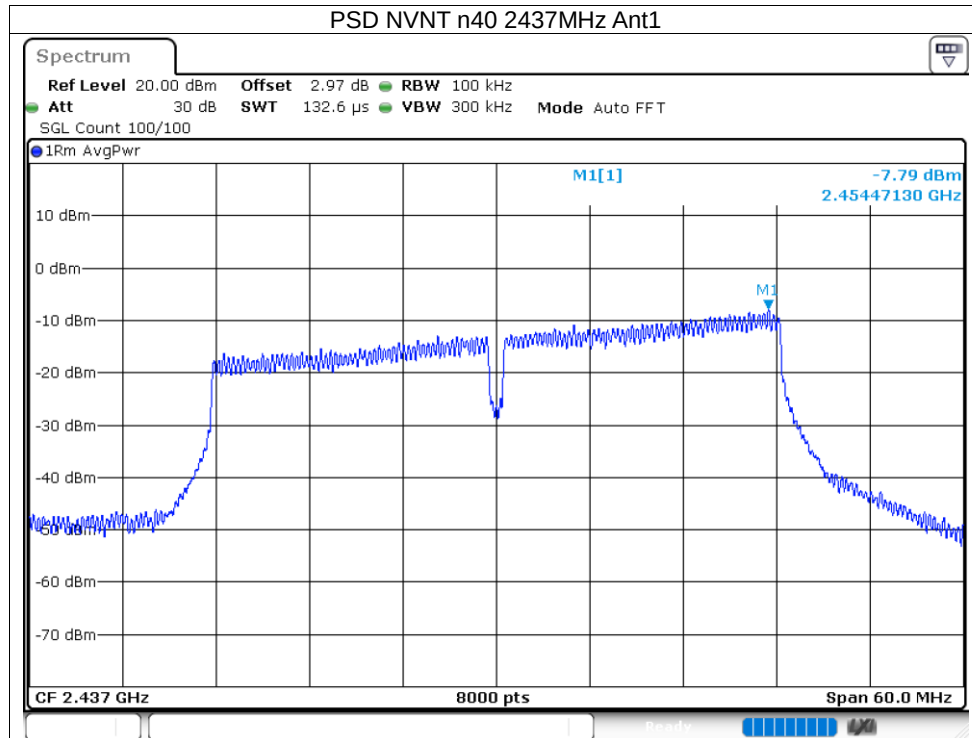






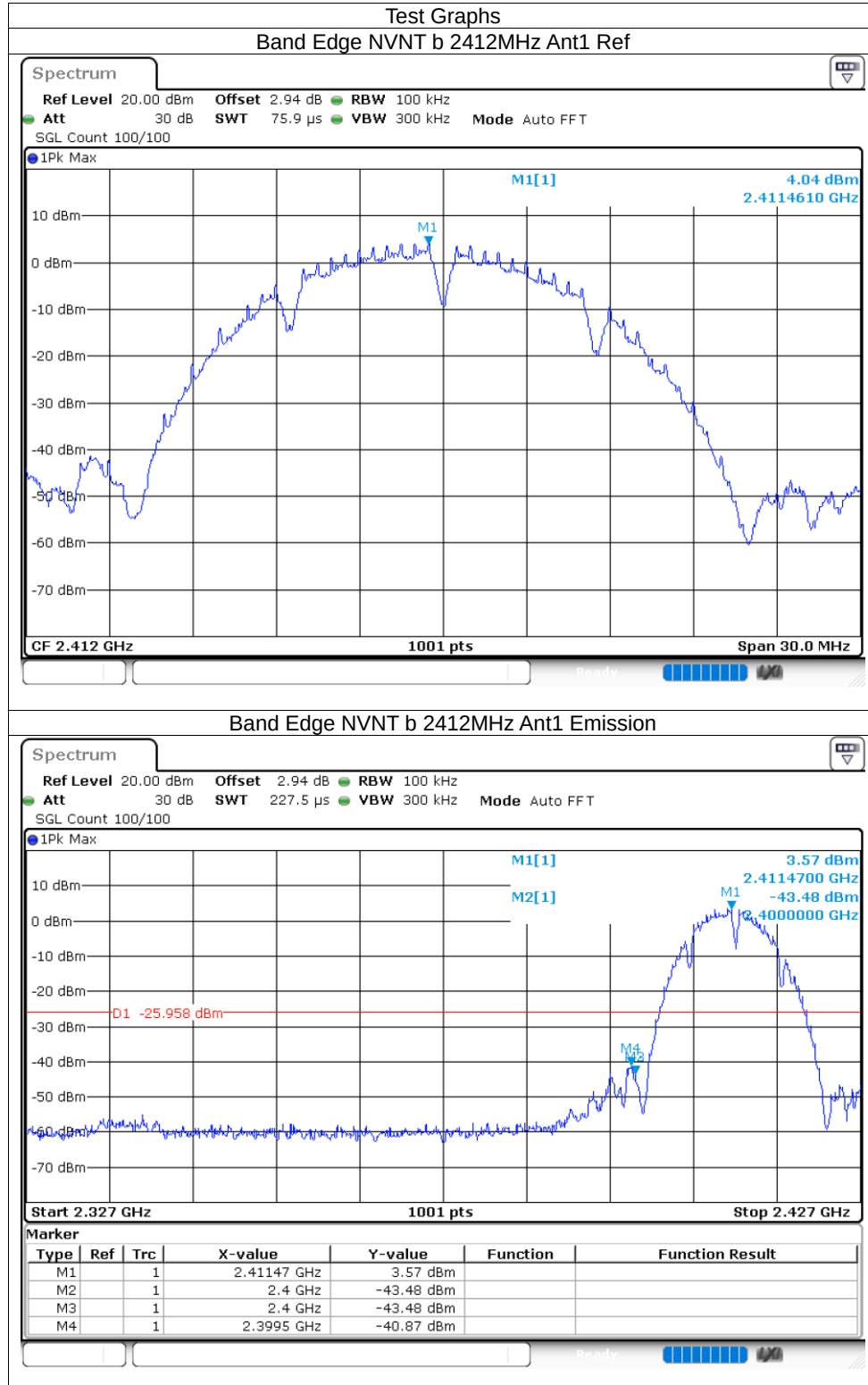


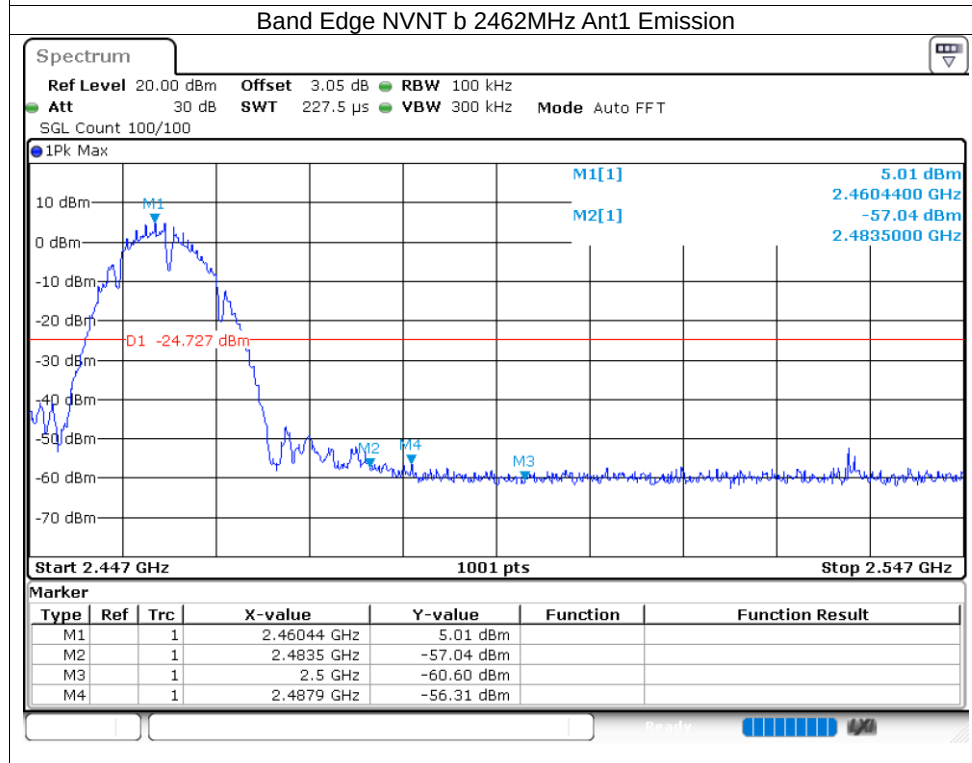
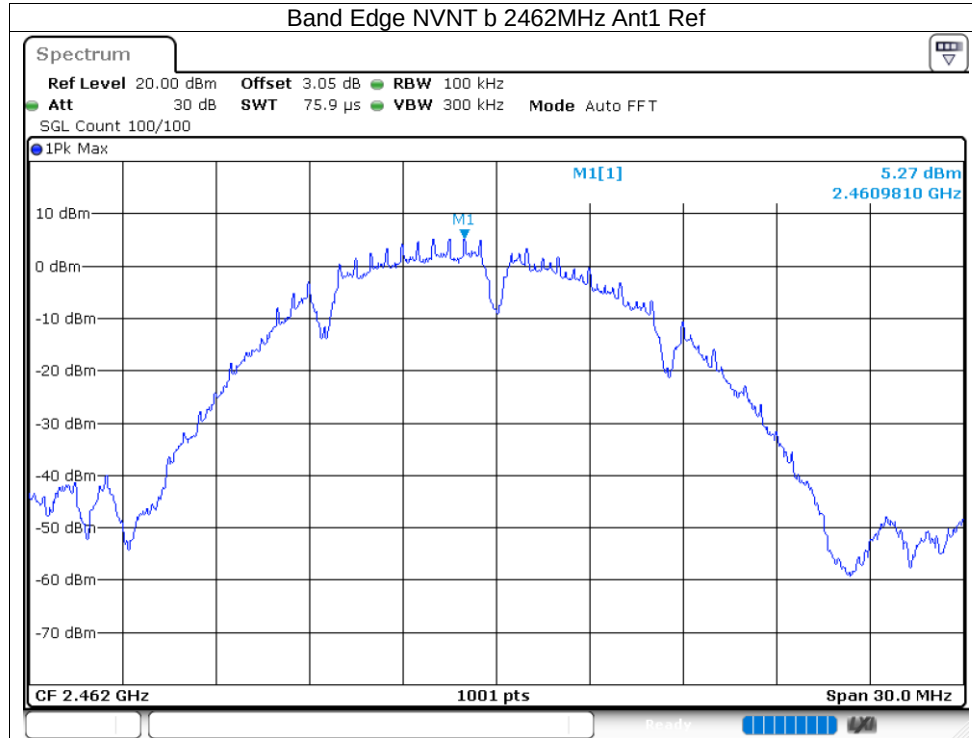


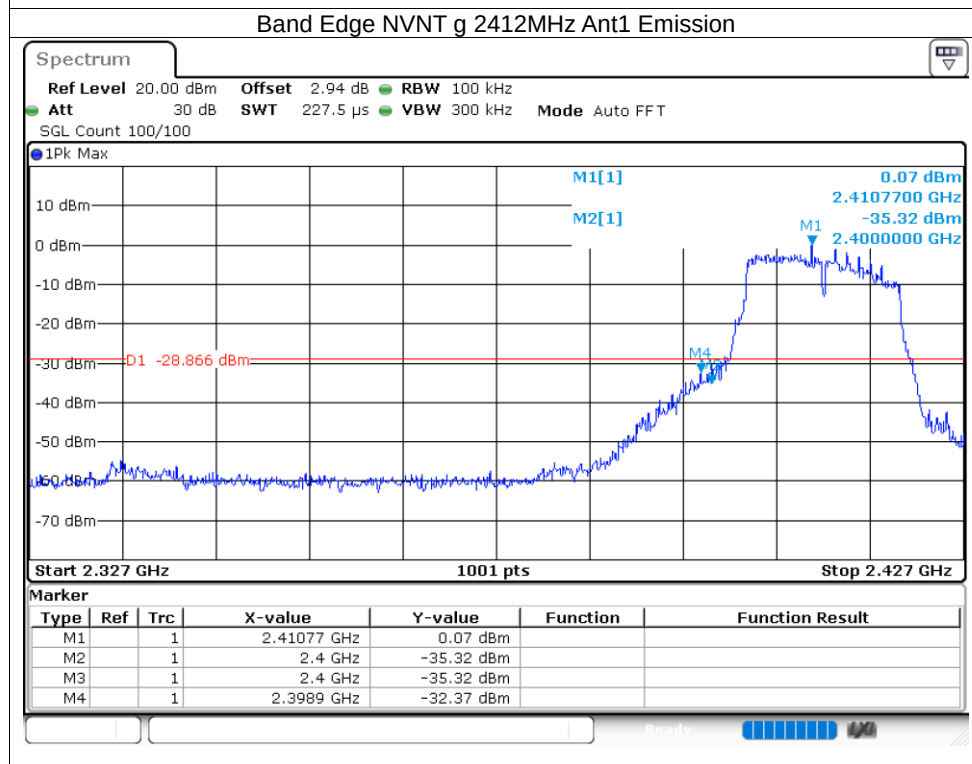
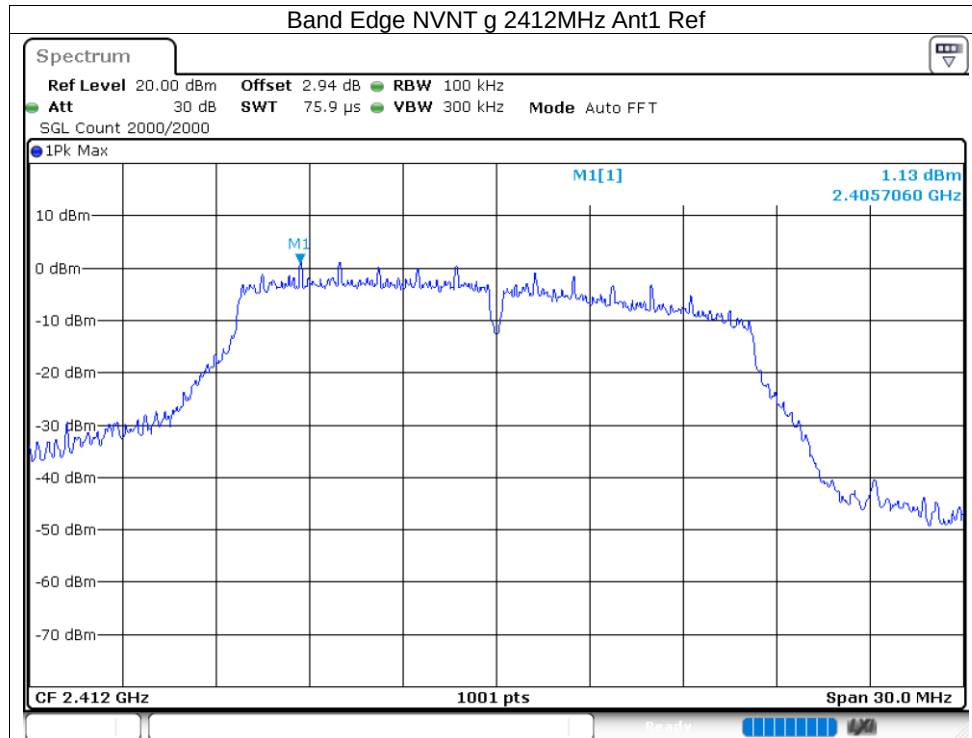


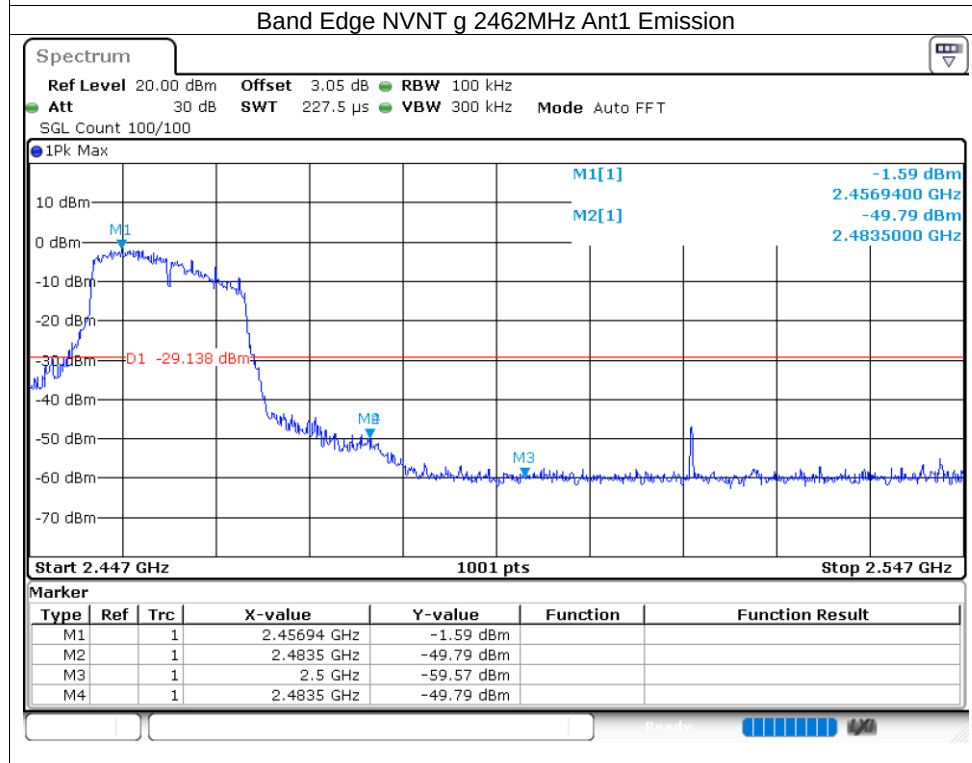
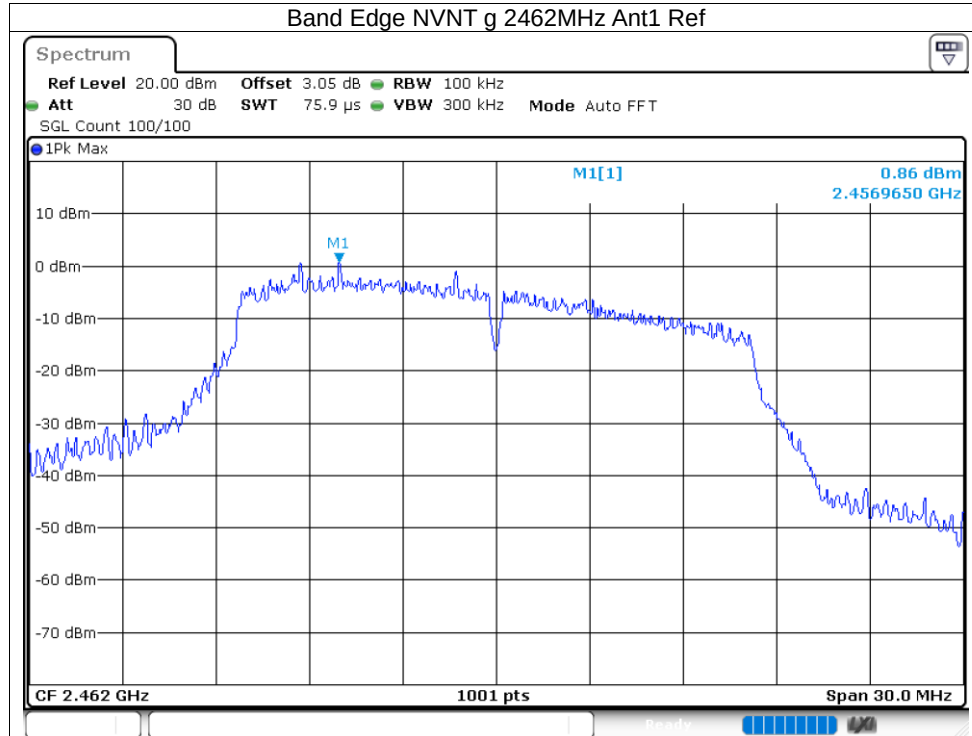
8.6 BAND EDGE

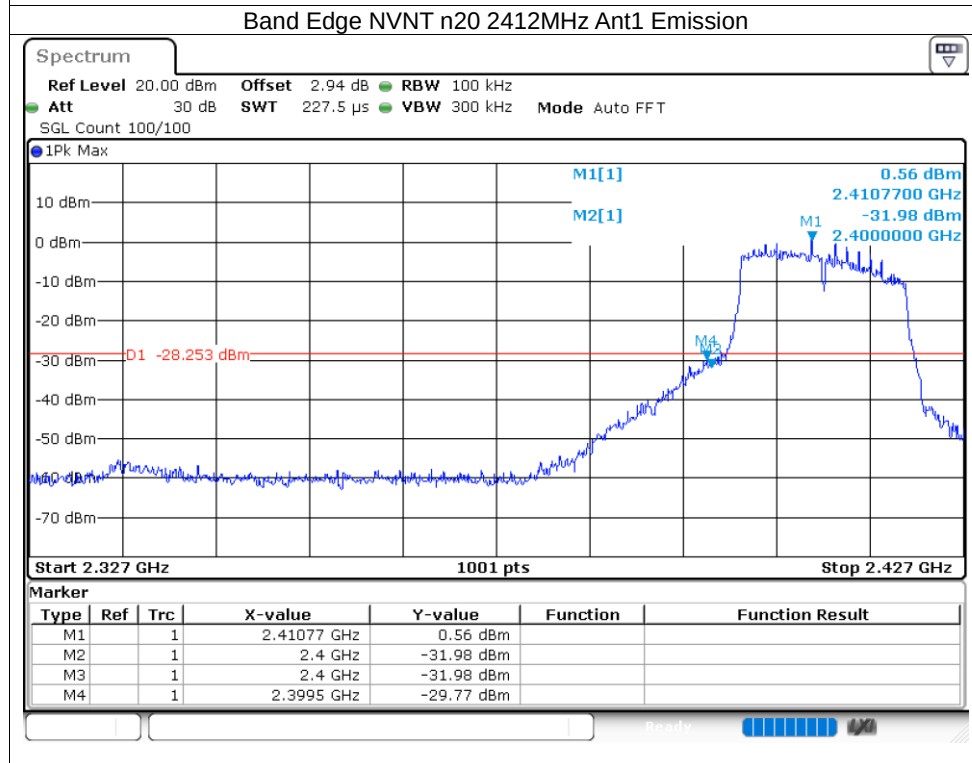
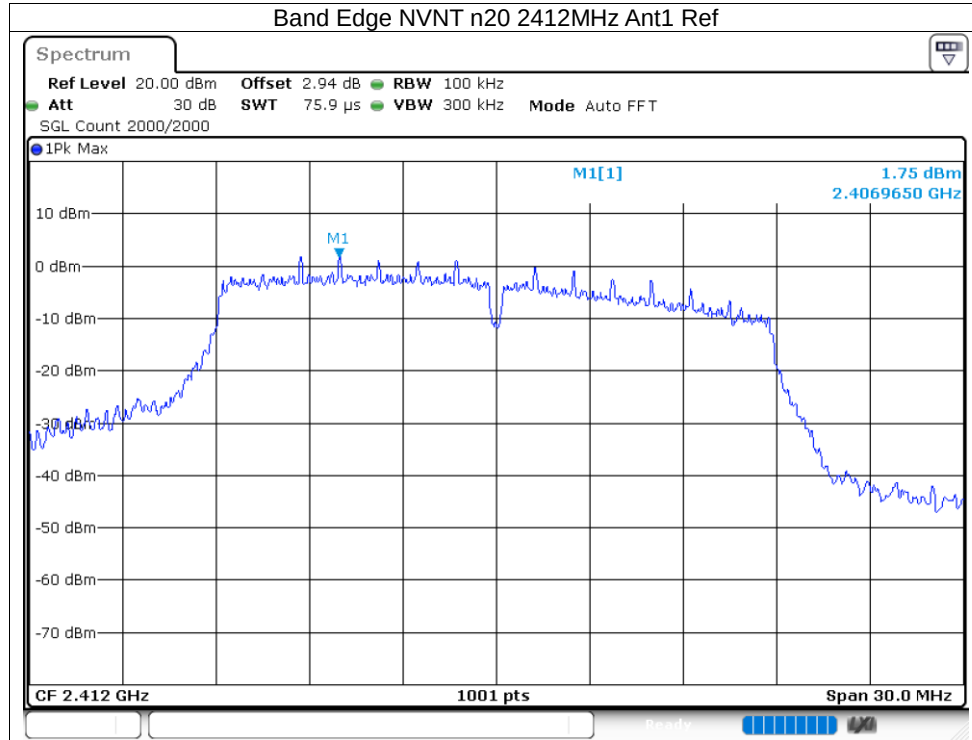
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-44.9	-30	Pass
NVNT	b	2462	Ant1	-61.58	-30	Pass
NVNT	g	2412	Ant1	-33.5	-30	Pass
NVNT	g	2462	Ant1	-50.65	-30	Pass
NVNT	n20	2412	Ant1	-31.52	-30	Pass
NVNT	n20	2462	Ant1	-47.41	-30	Pass
NVNT	n40	2422	Ant1	-31.24	-30	Pass
NVNT	n40	2452	Ant1	-34.54	-30	Pass

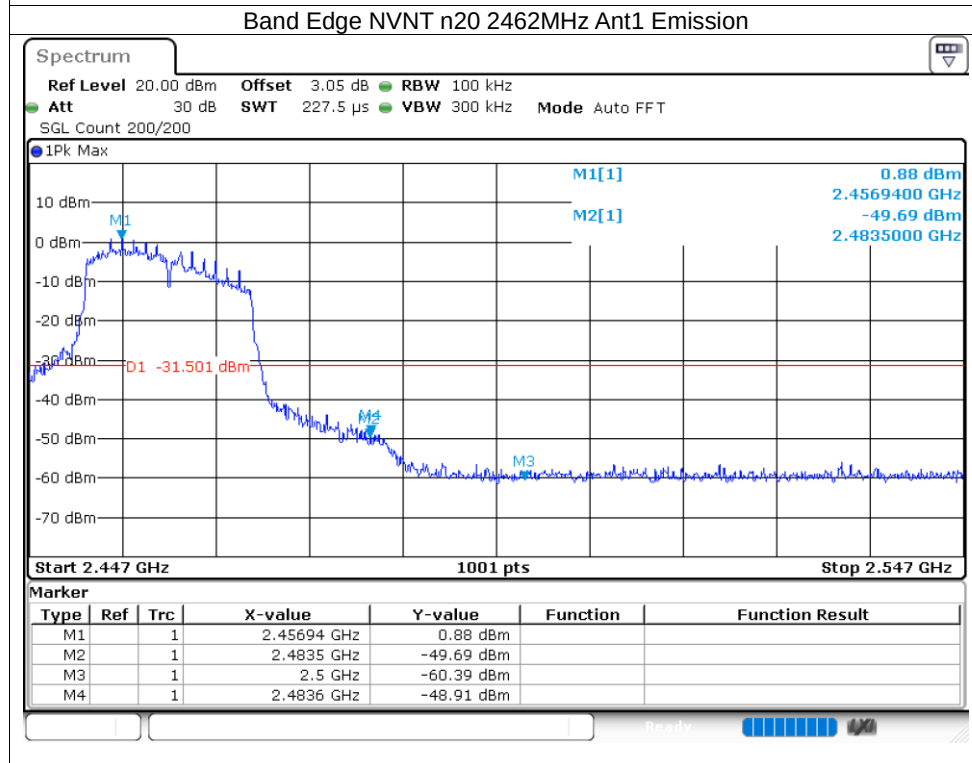
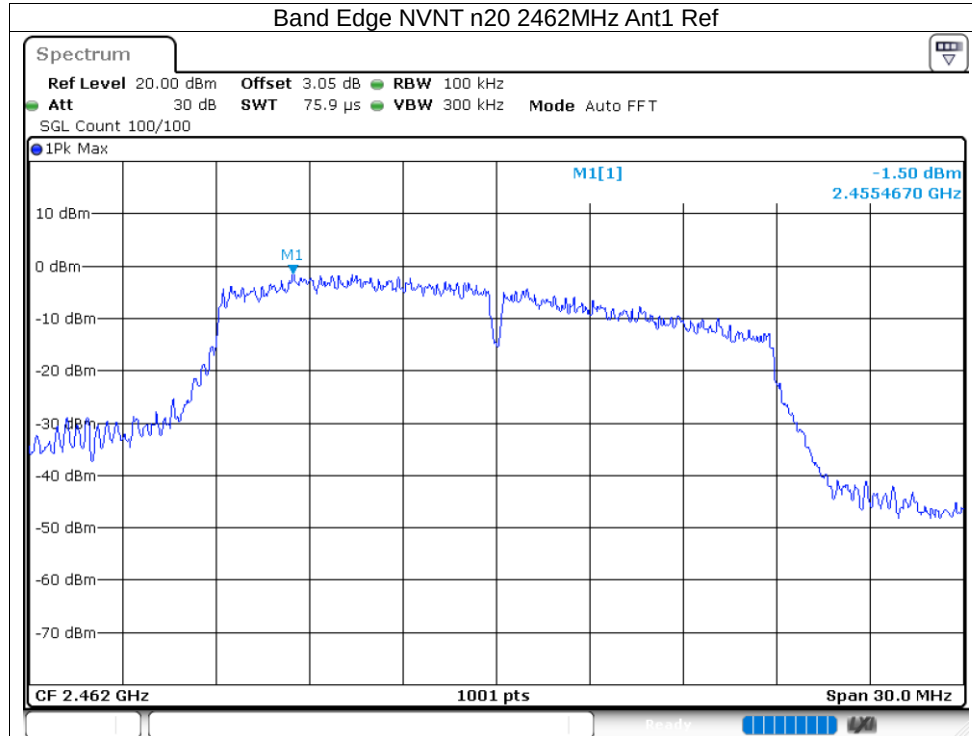


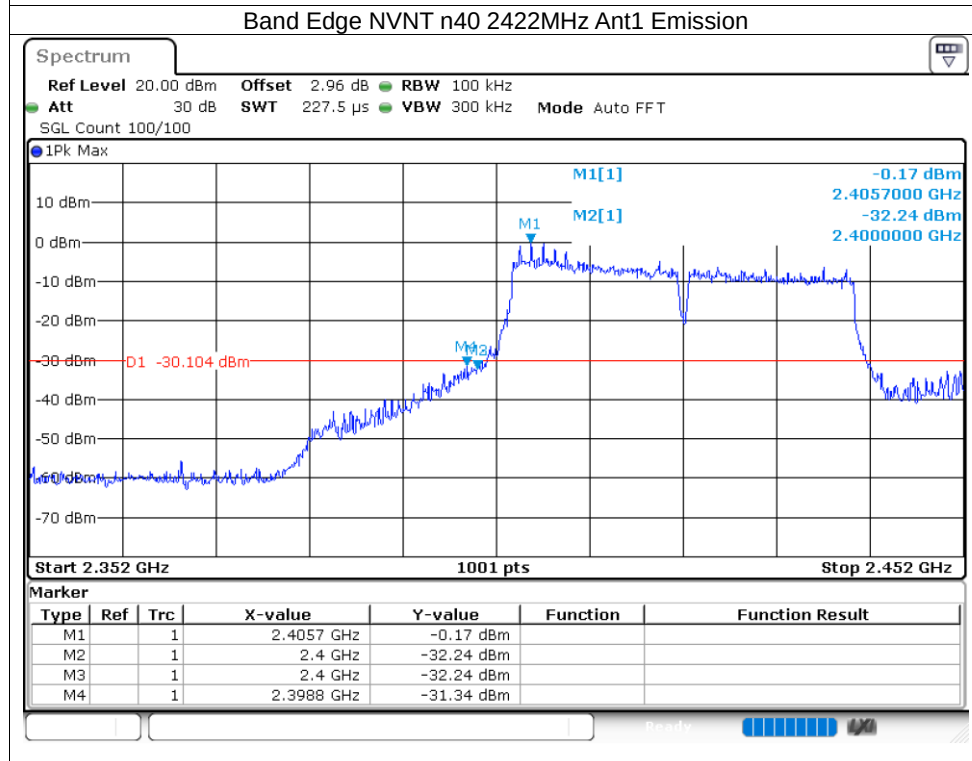
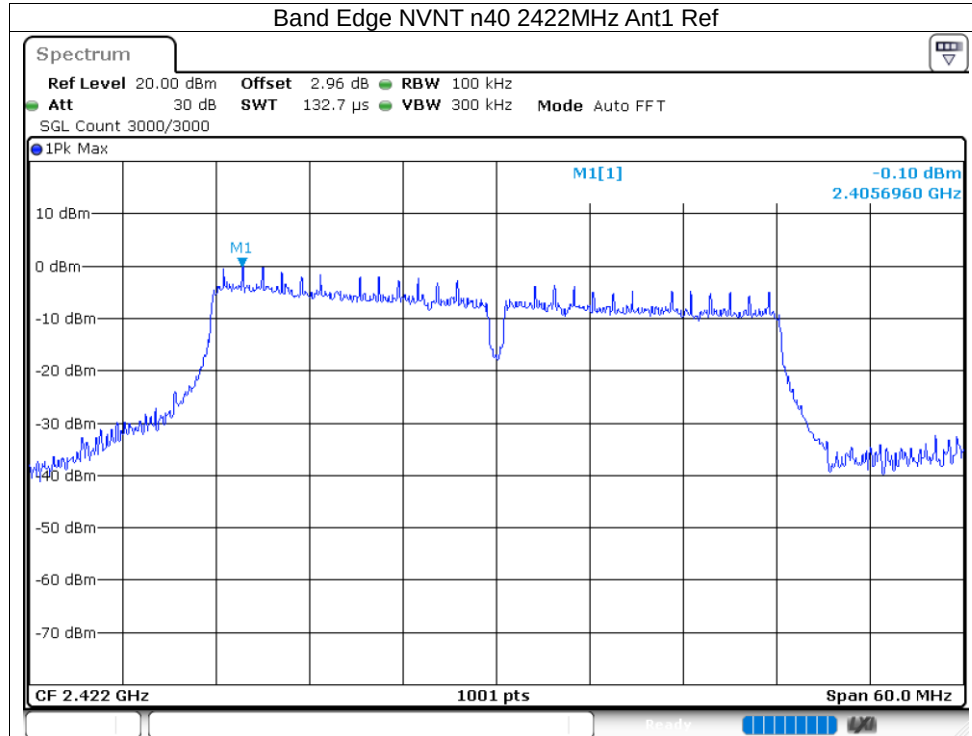


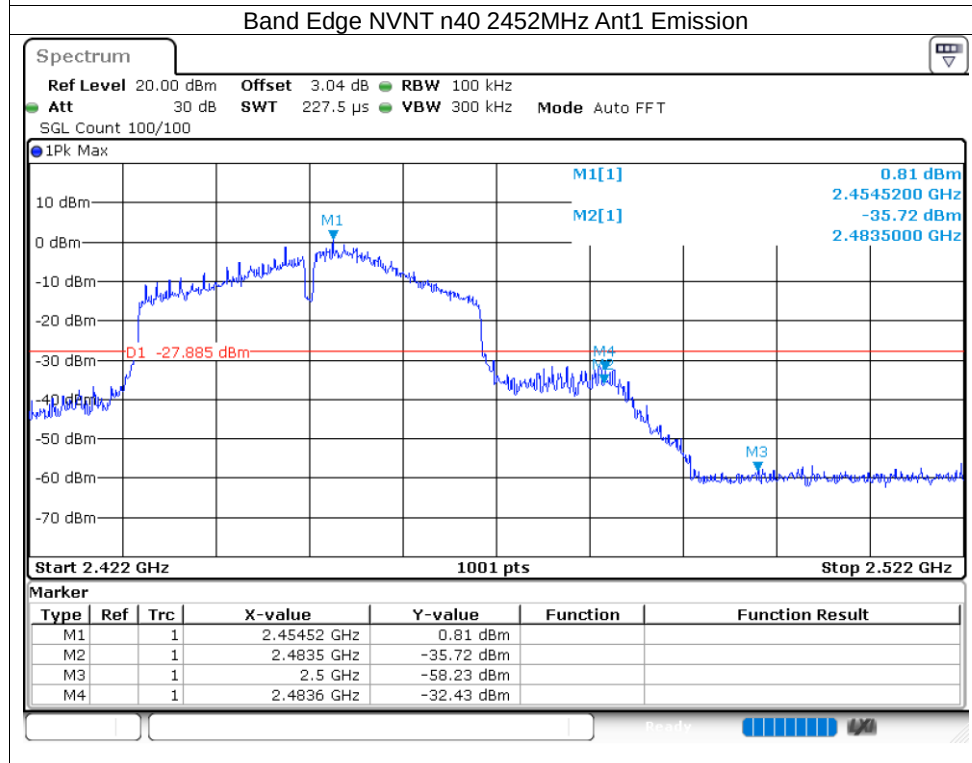
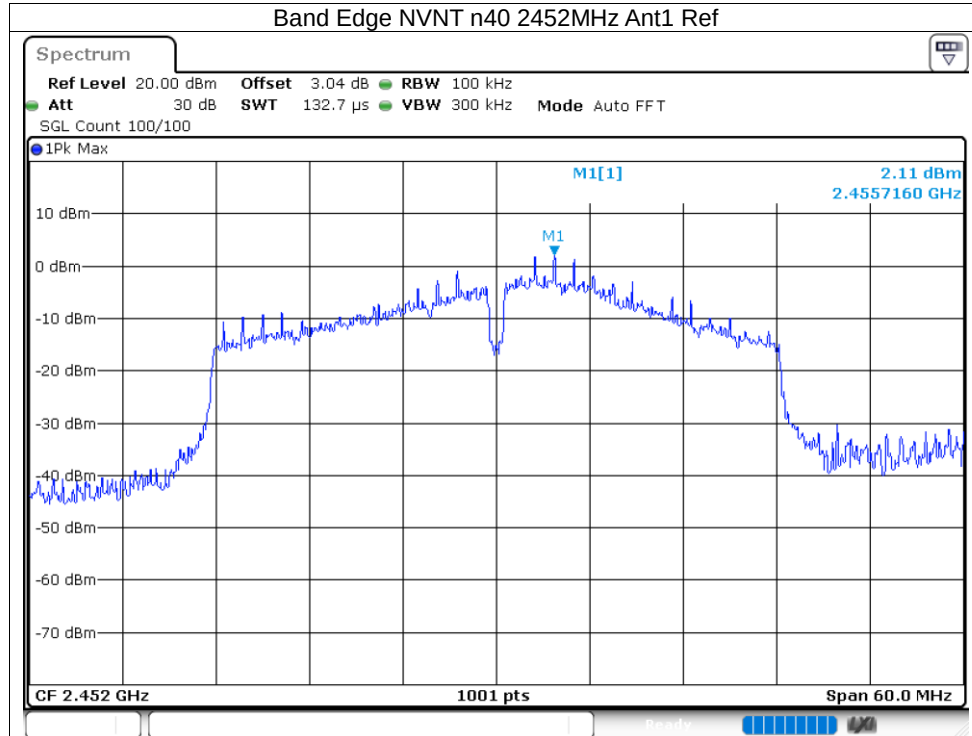






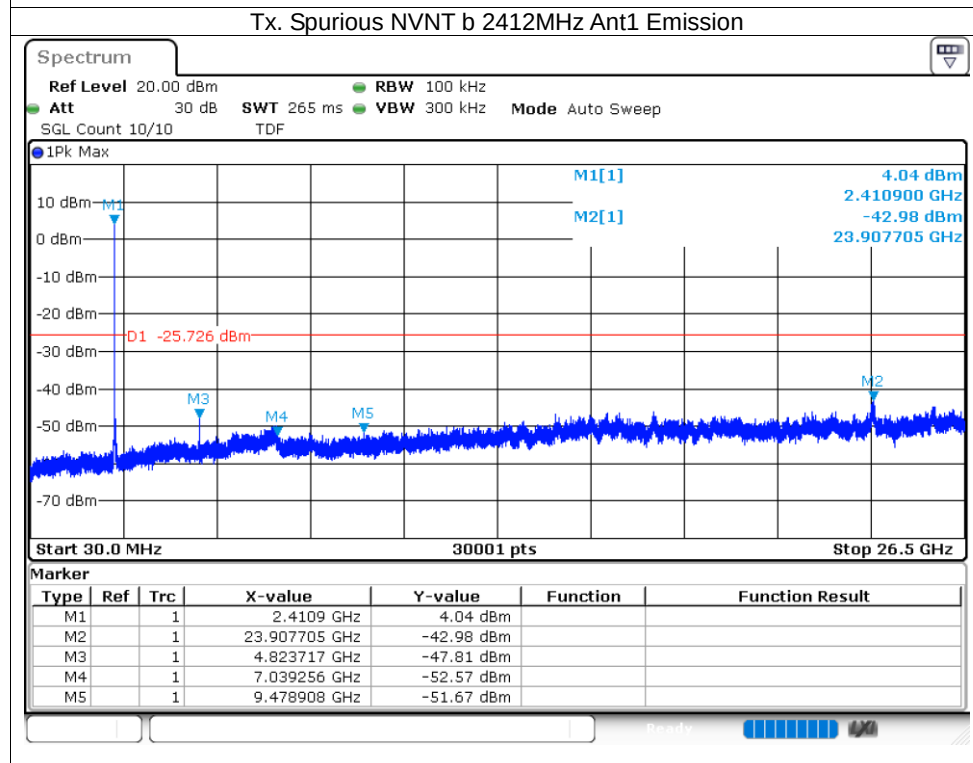
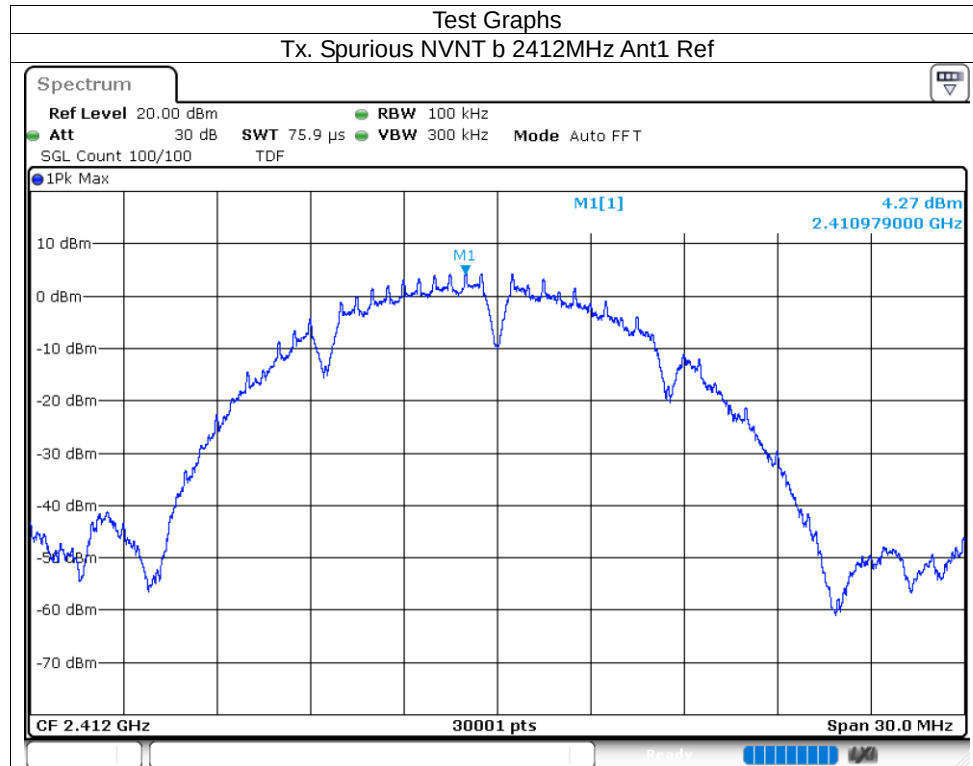


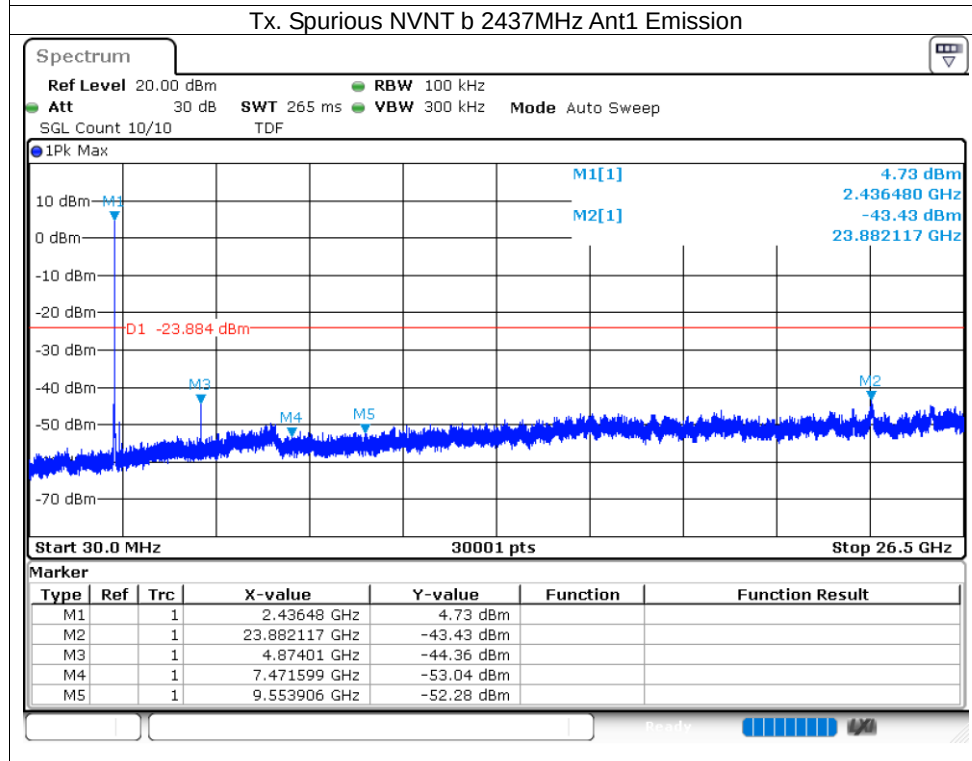
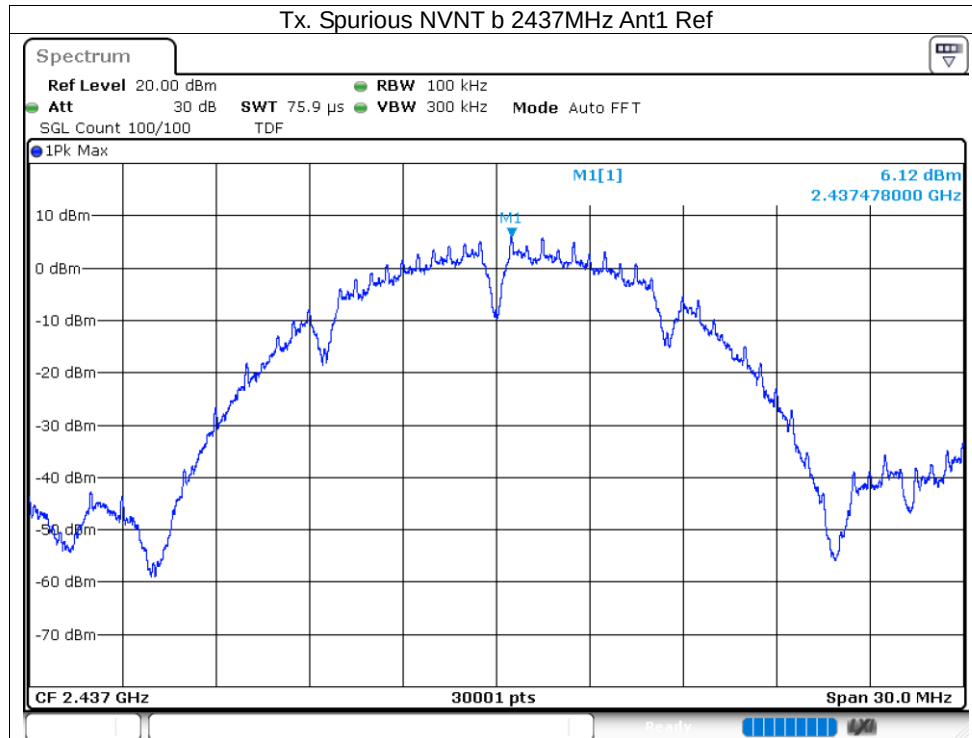


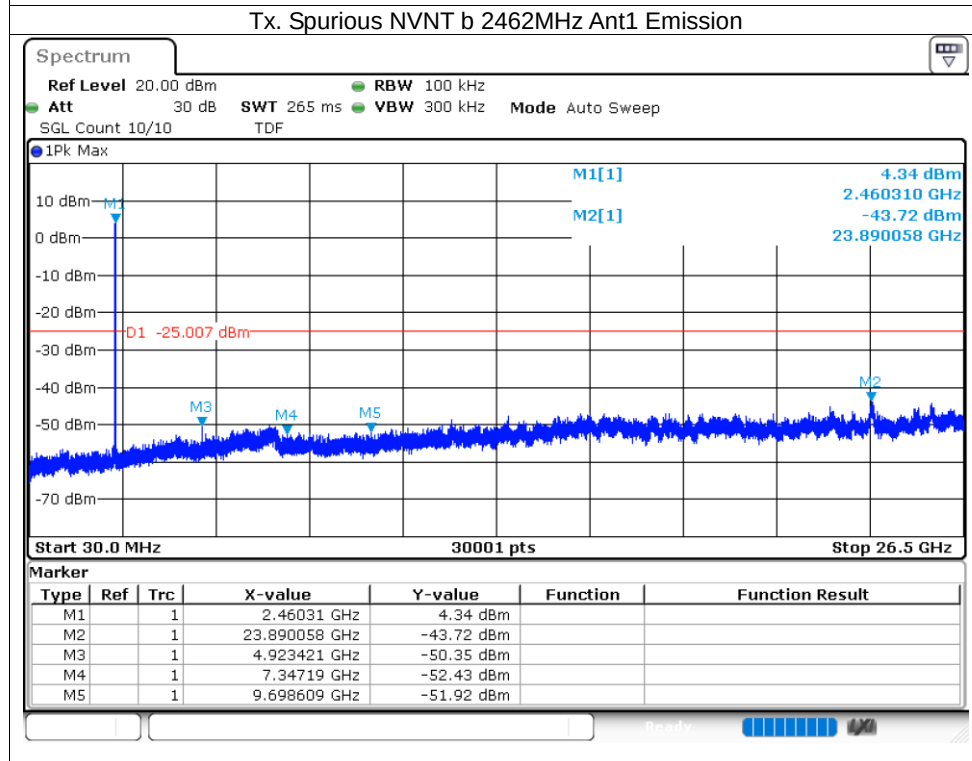
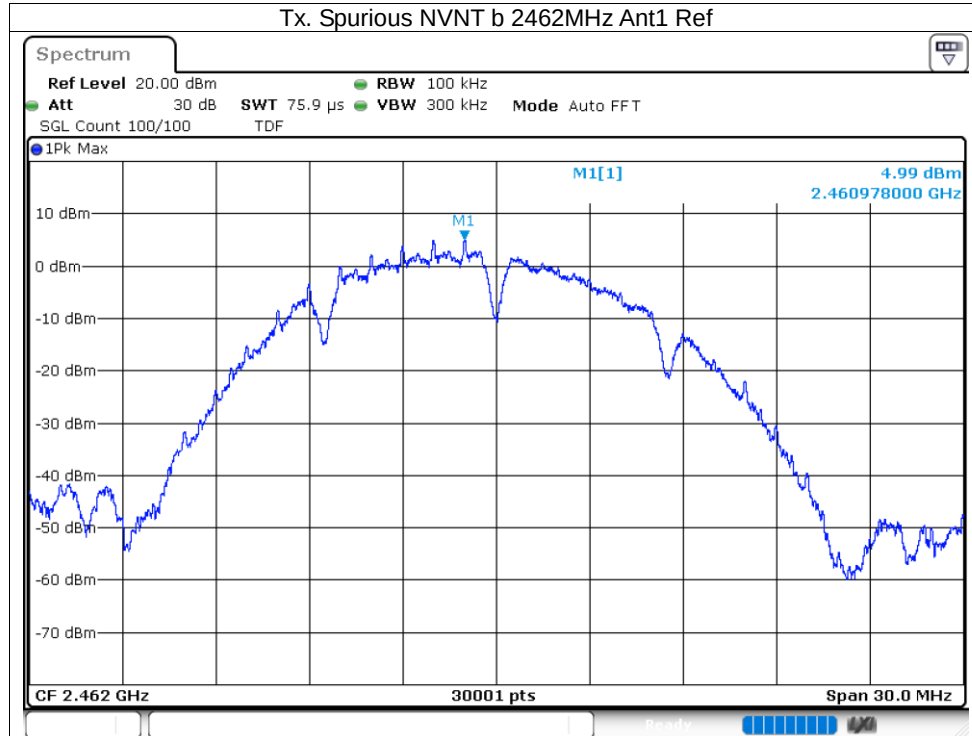


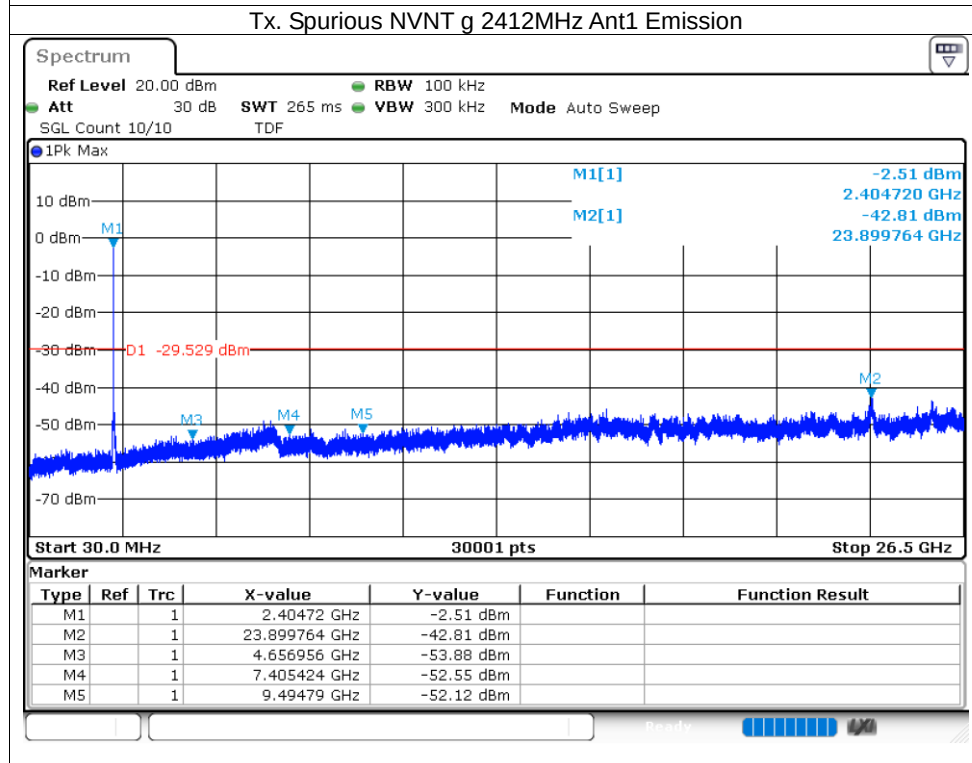
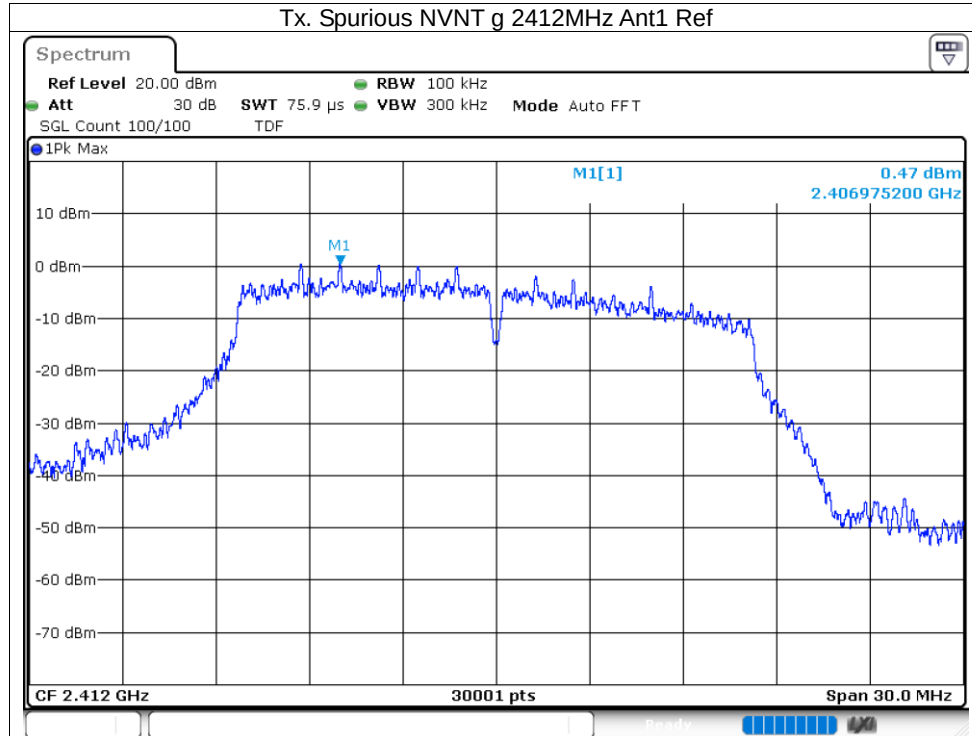
8.7 CONDUCTED RF SPURIOUS EMISSION

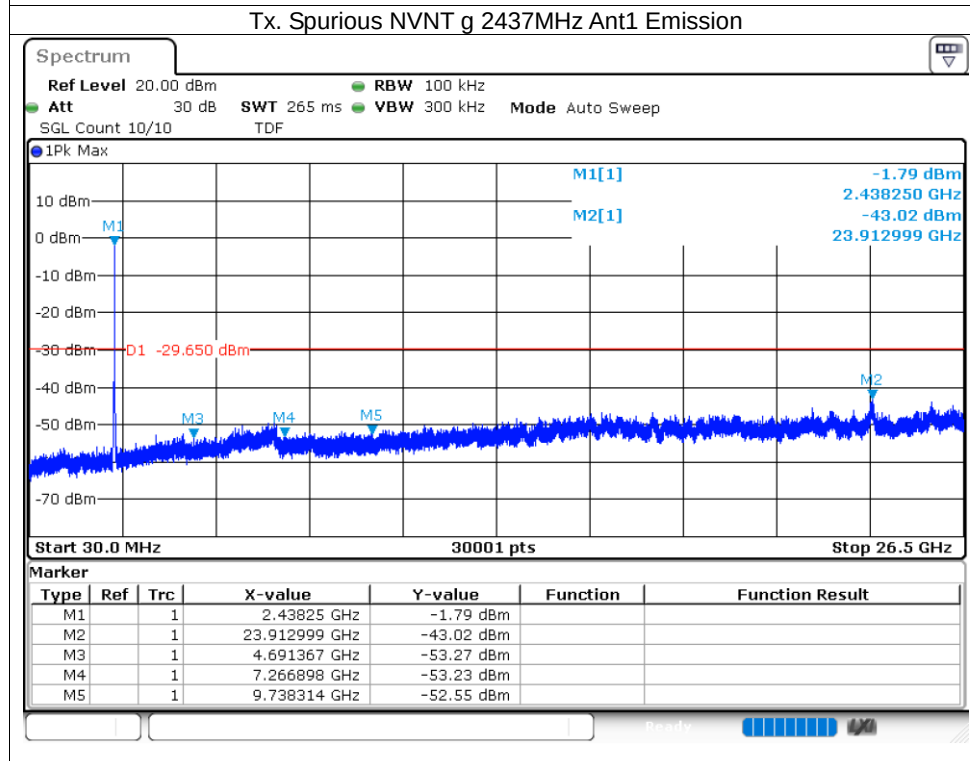
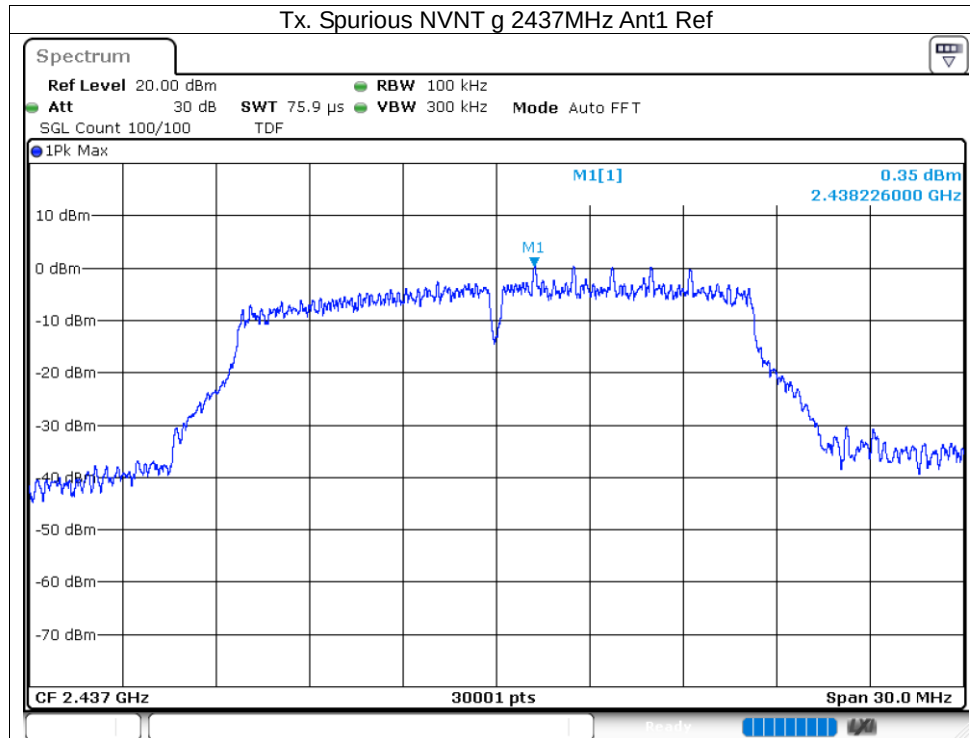
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-47.24	-30	Pass
NVNT	b	2437	Ant1	-49.55	-30	Pass
NVNT	b	2462	Ant1	-48.7	-30	Pass
NVNT	g	2412	Ant1	-43.28	-30	Pass
NVNT	g	2437	Ant1	-43.36	-30	Pass
NVNT	g	2462	Ant1	-43.9	-30	Pass
NVNT	n20	2412	Ant1	-44.94	-30	Pass
NVNT	n20	2437	Ant1	-42.34	-30	Pass
NVNT	n20	2462	Ant1	-43.09	-30	Pass
NVNT	n40	2422	Ant1	-42.4	-30	Pass
NVNT	n40	2437	Ant1	-43.09	-30	Pass
NVNT	n40	2452	Ant1	-44.28	-30	Pass

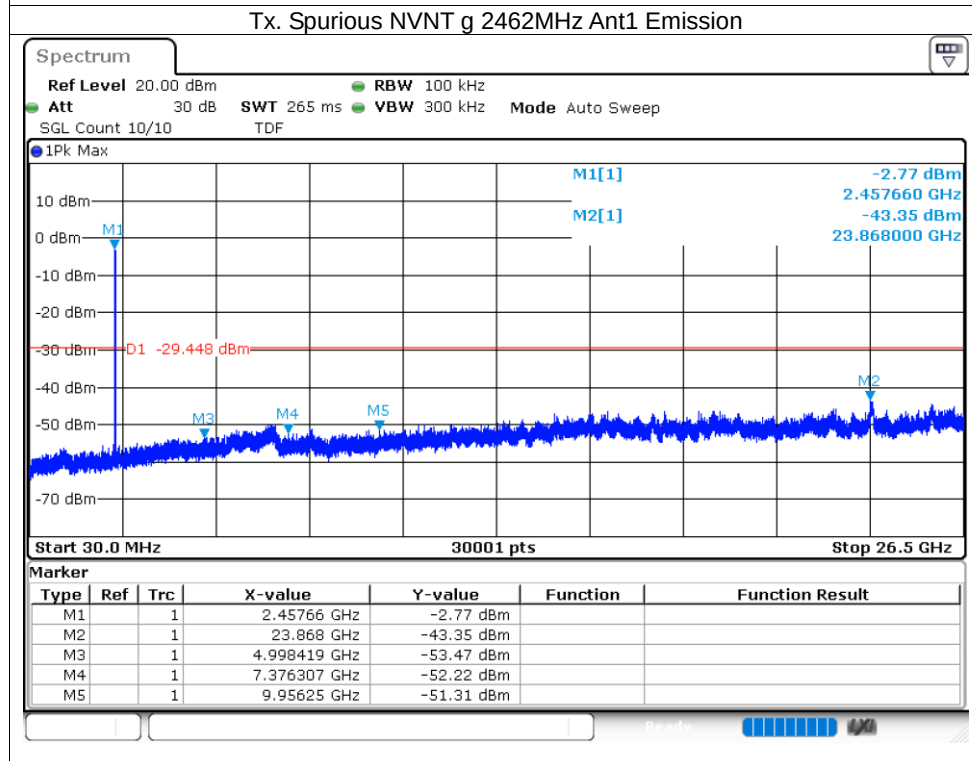
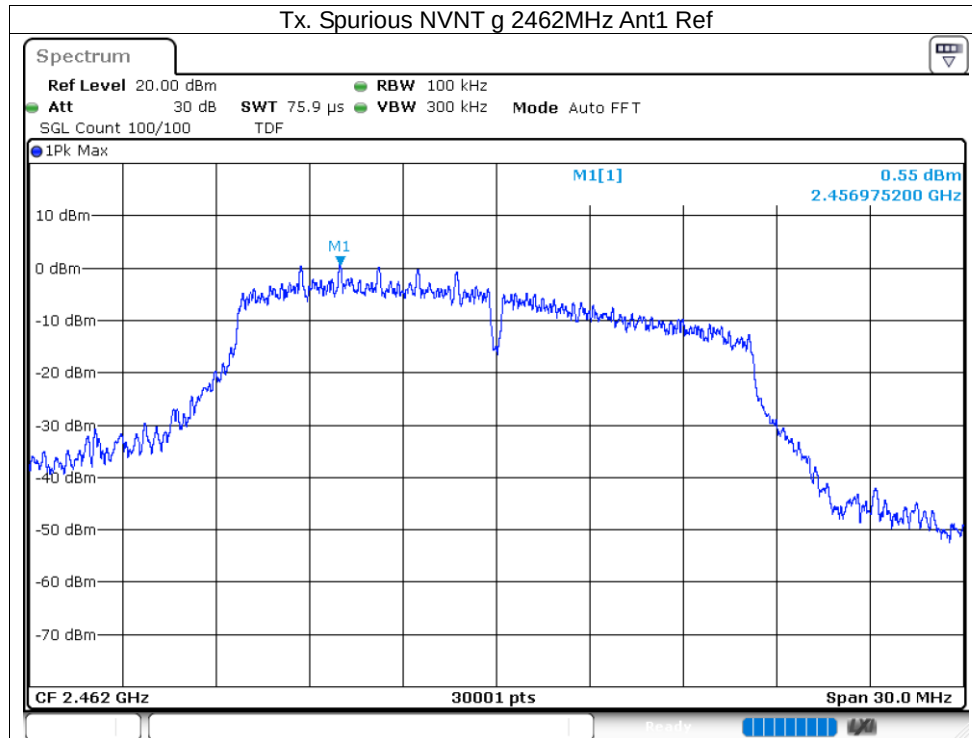


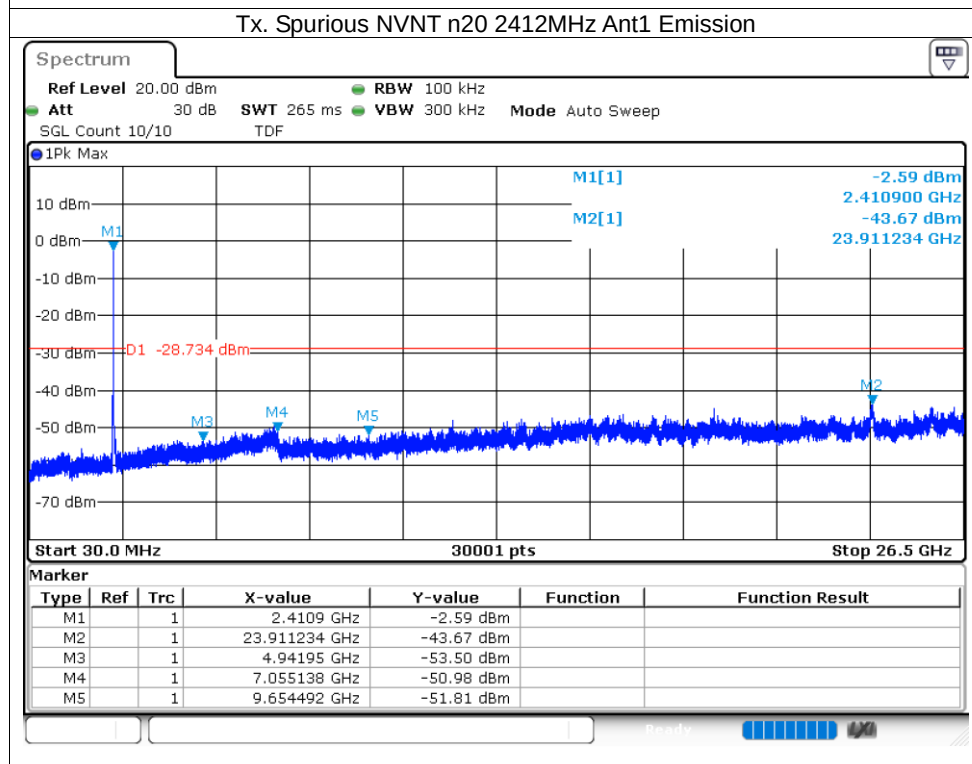
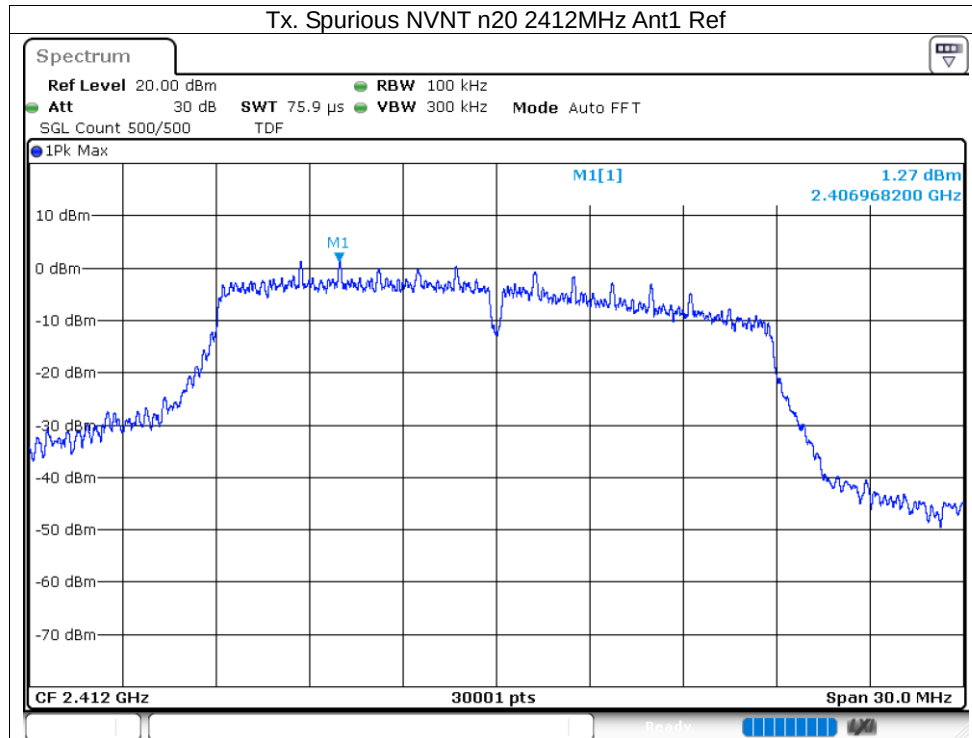


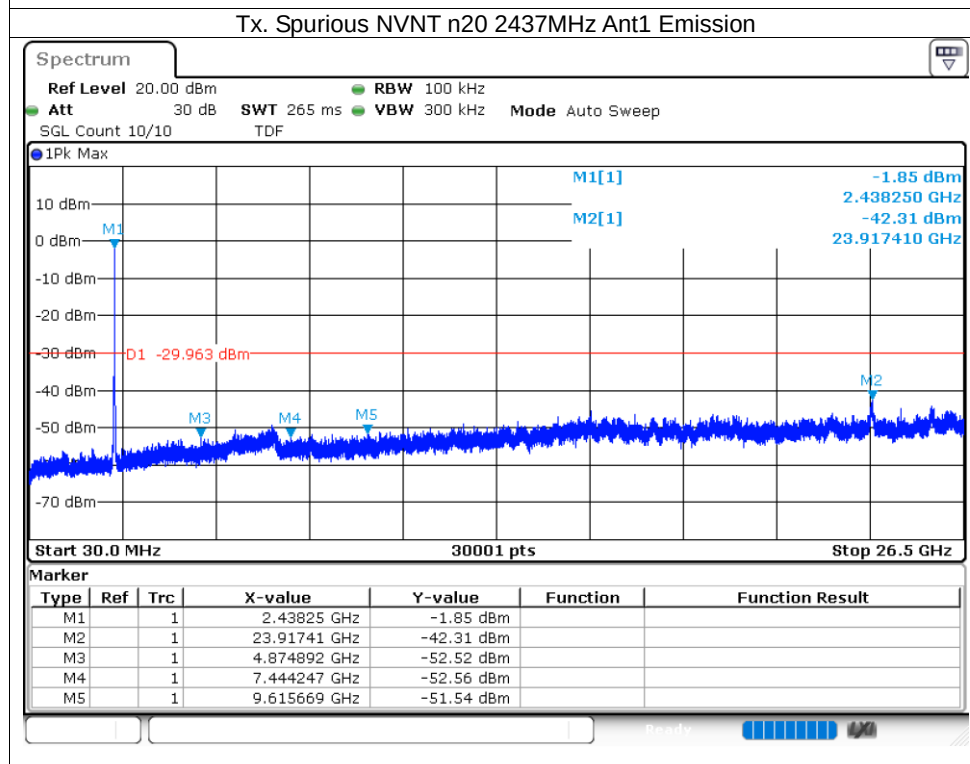
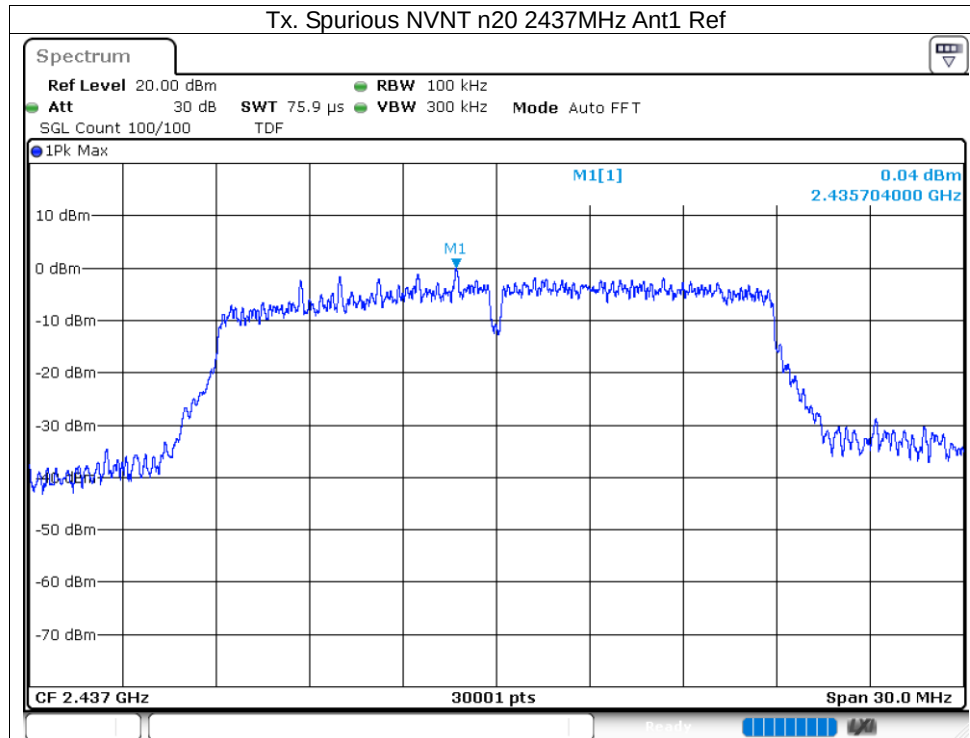


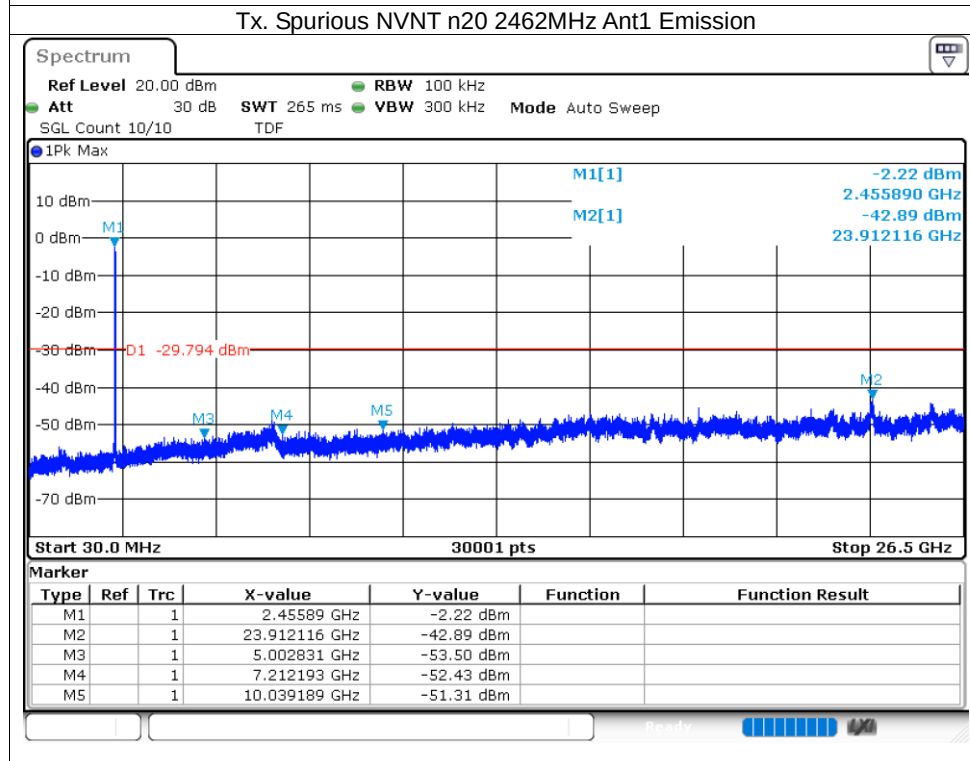
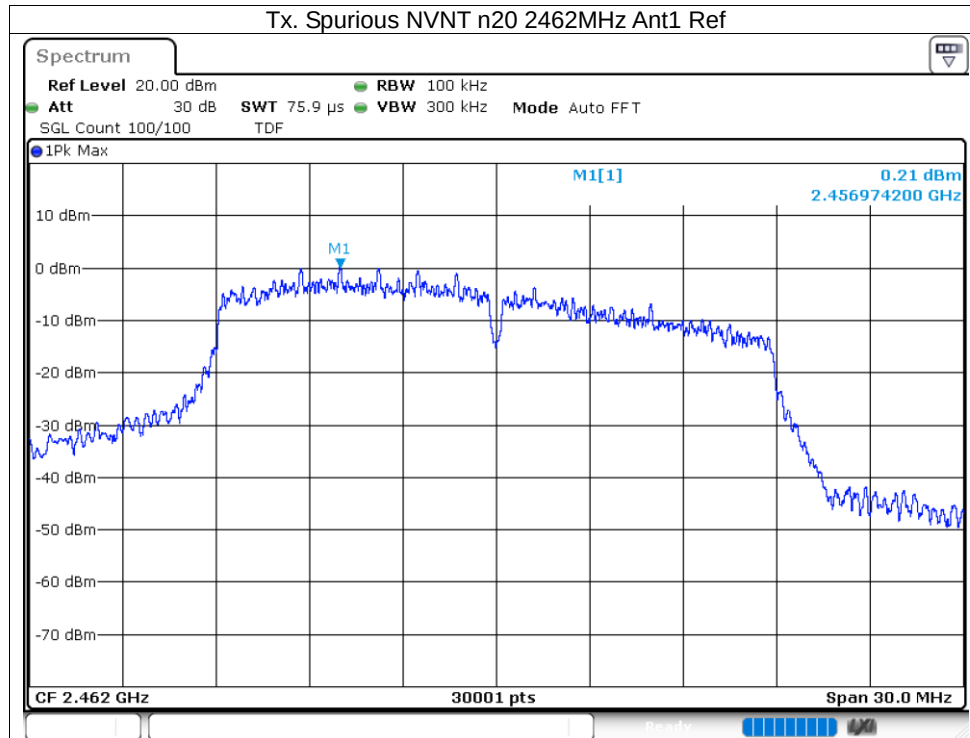


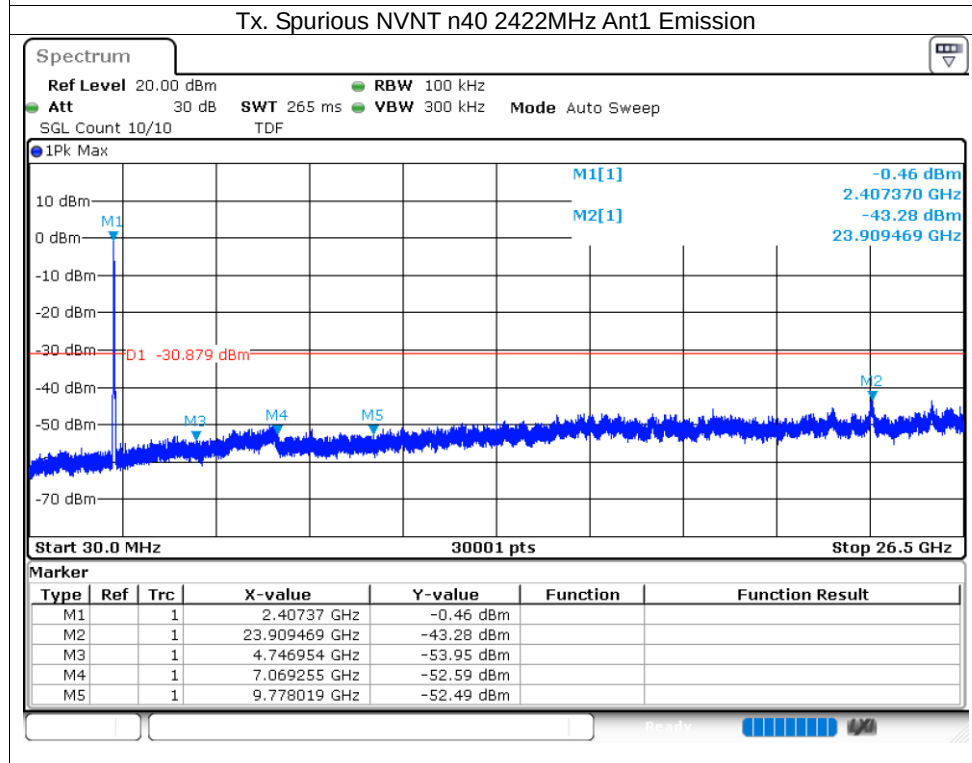
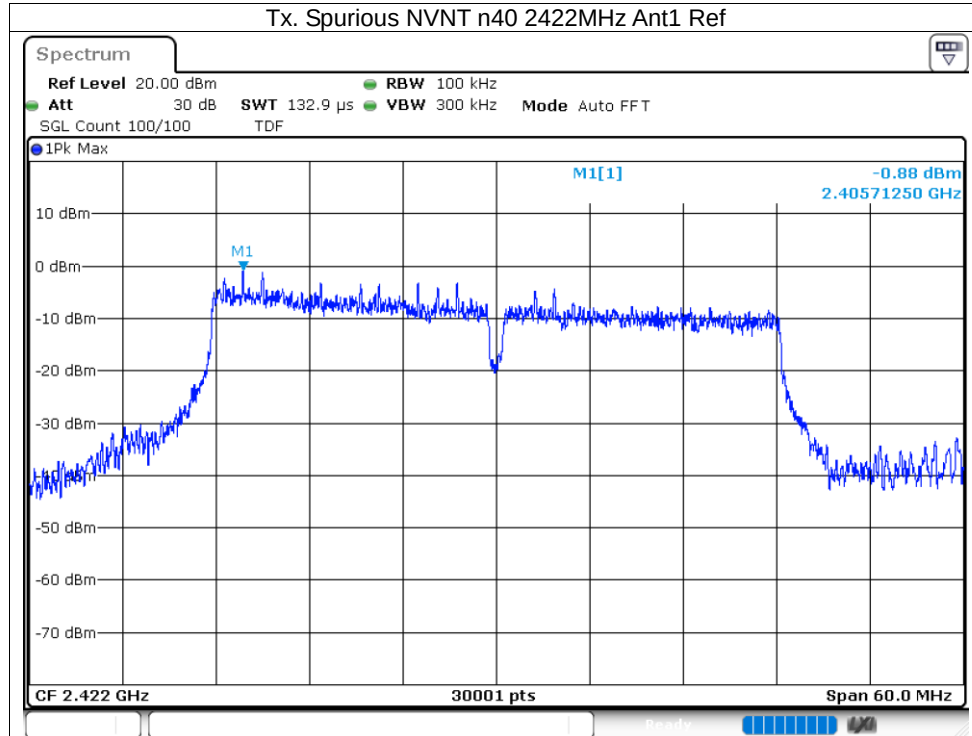


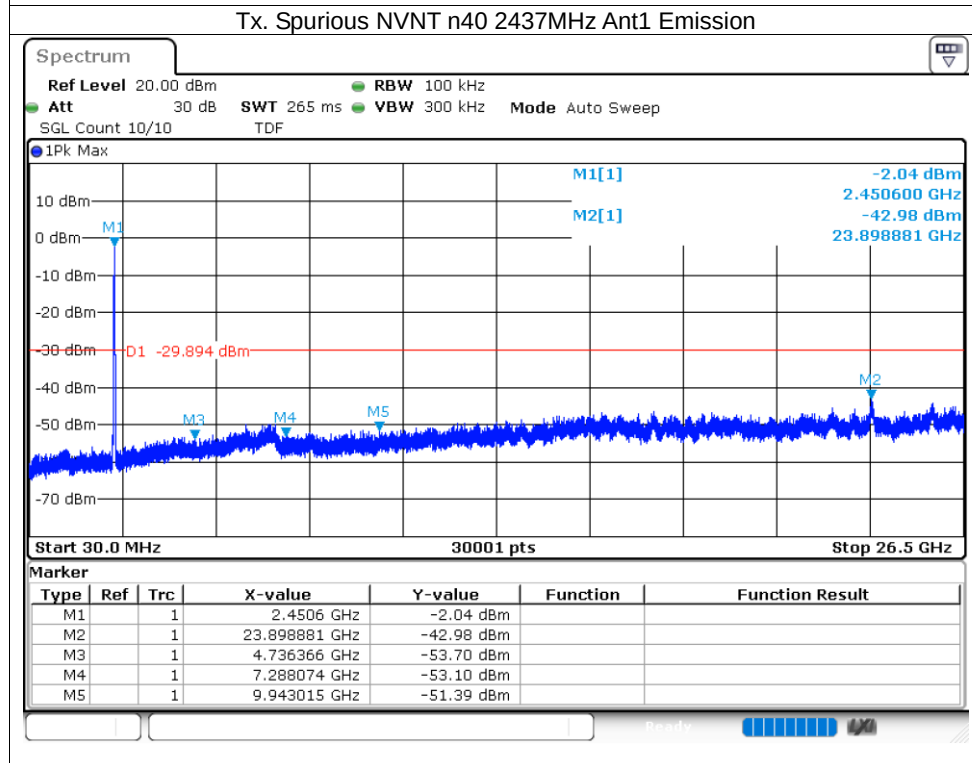
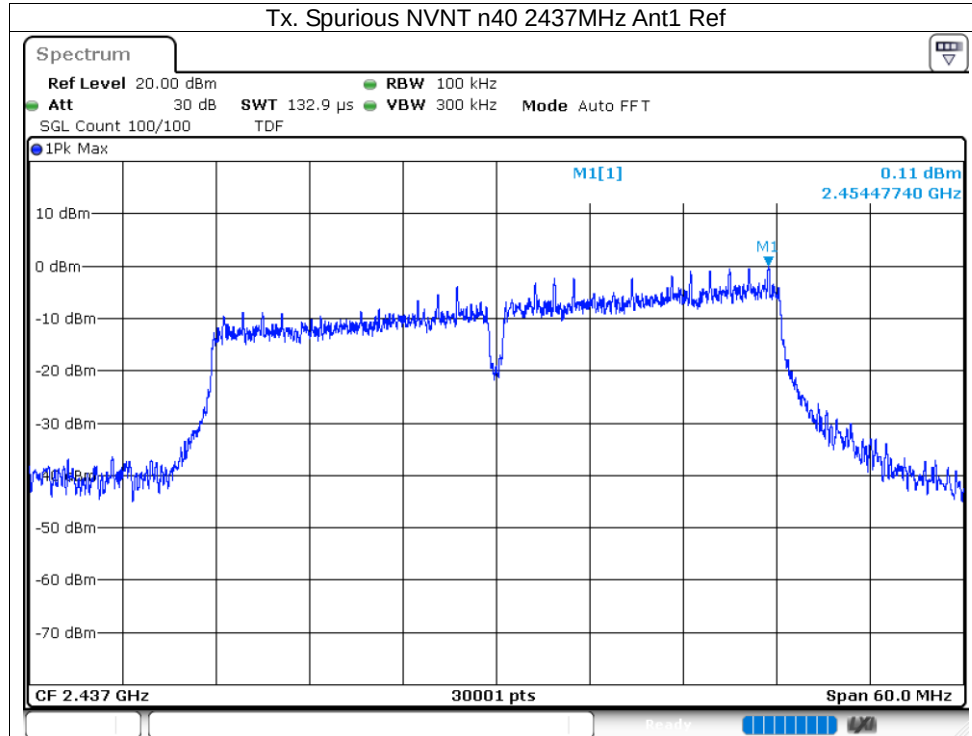


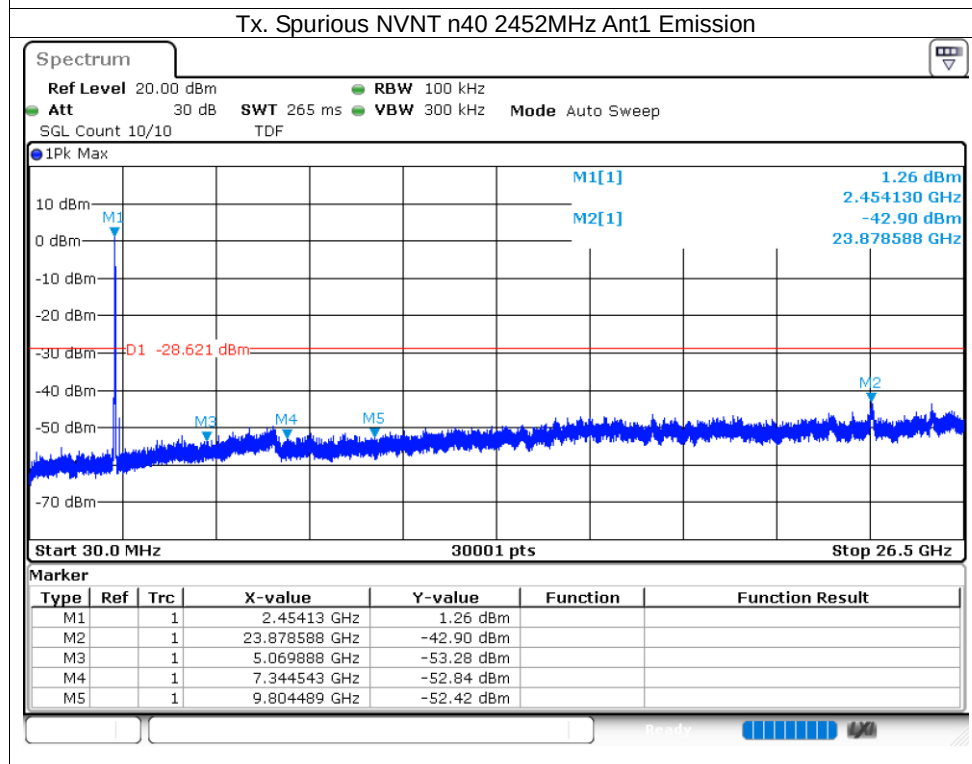
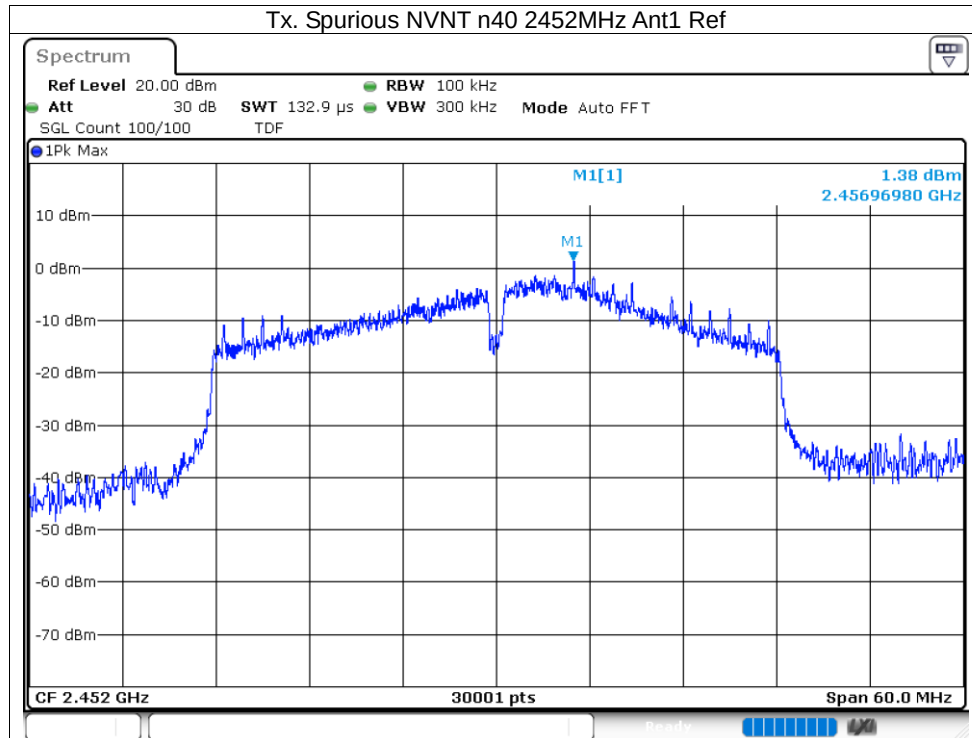












END OF REPORT