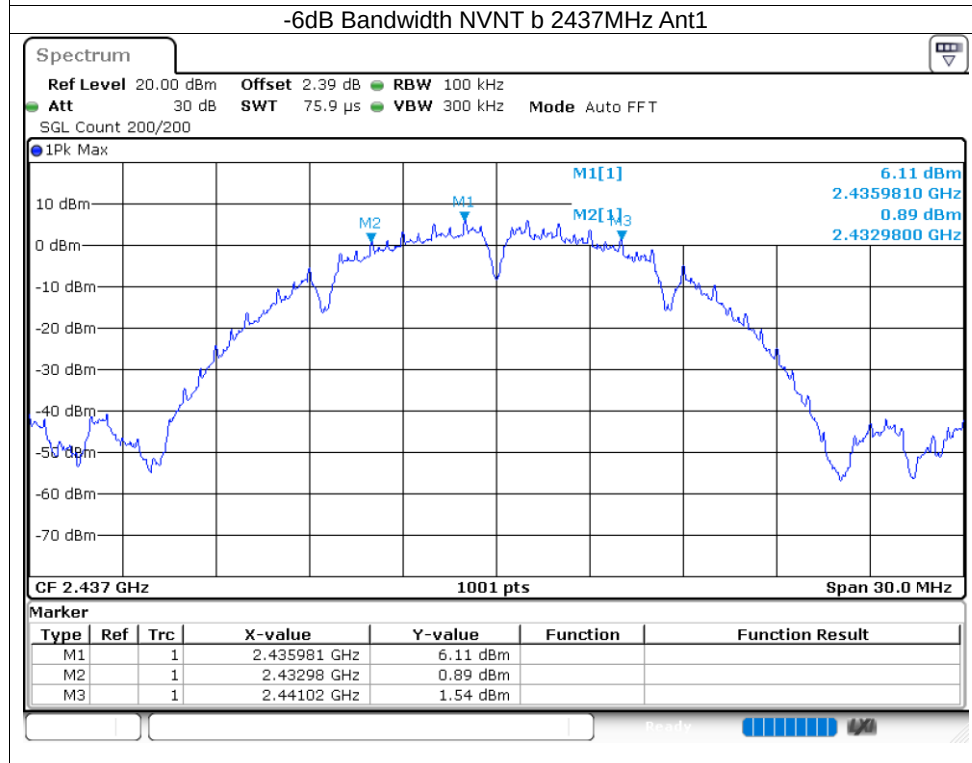
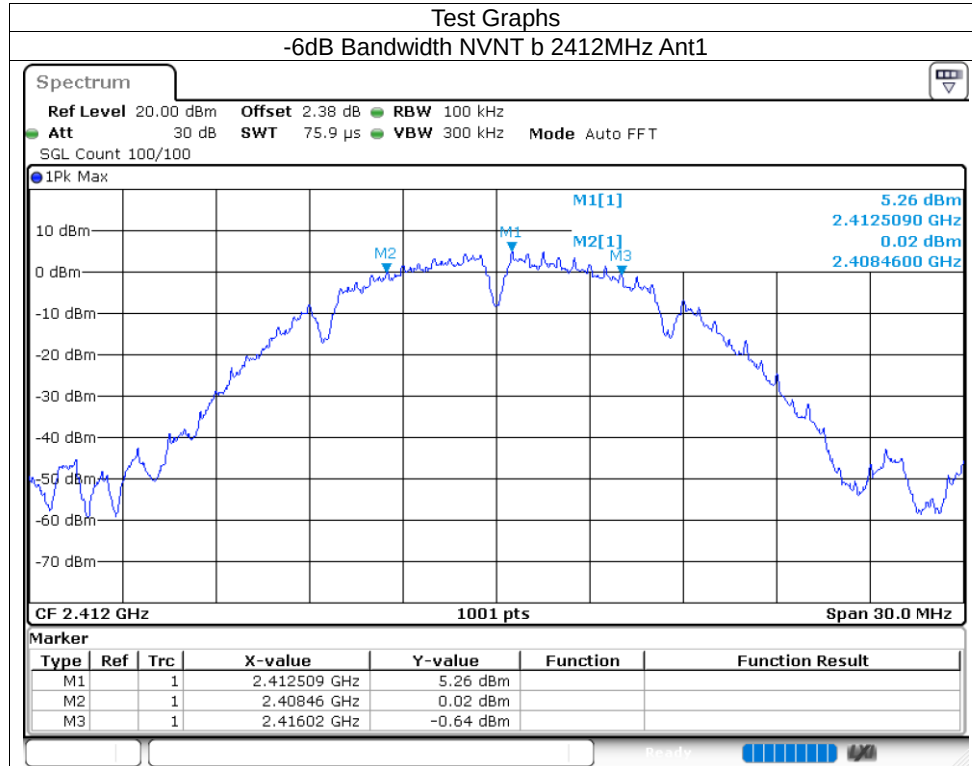


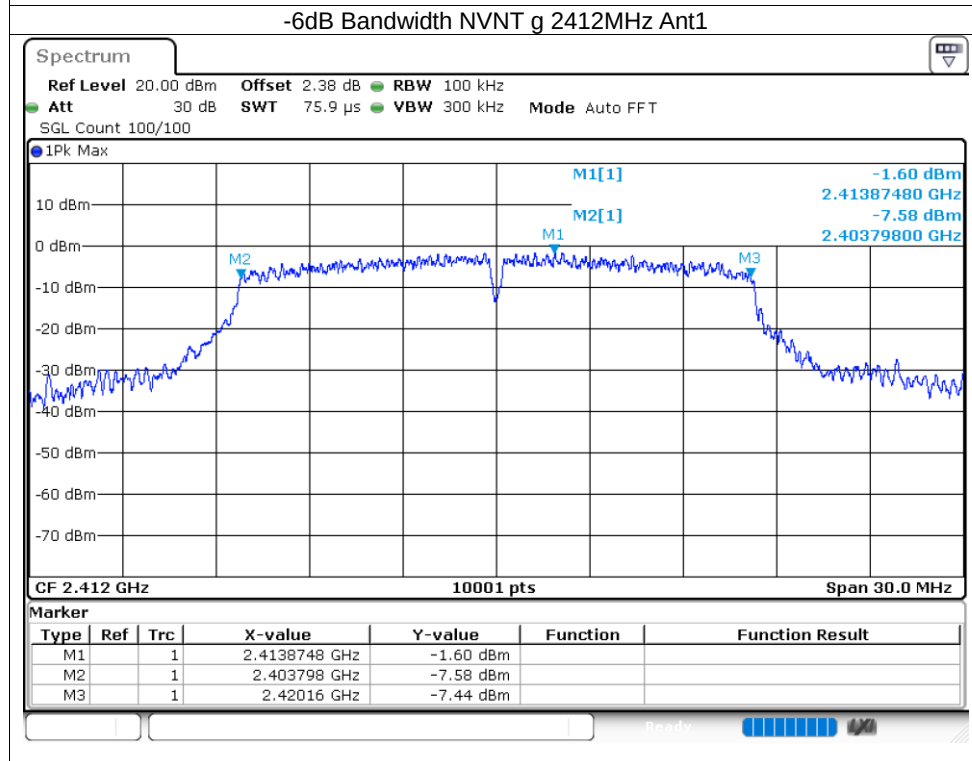
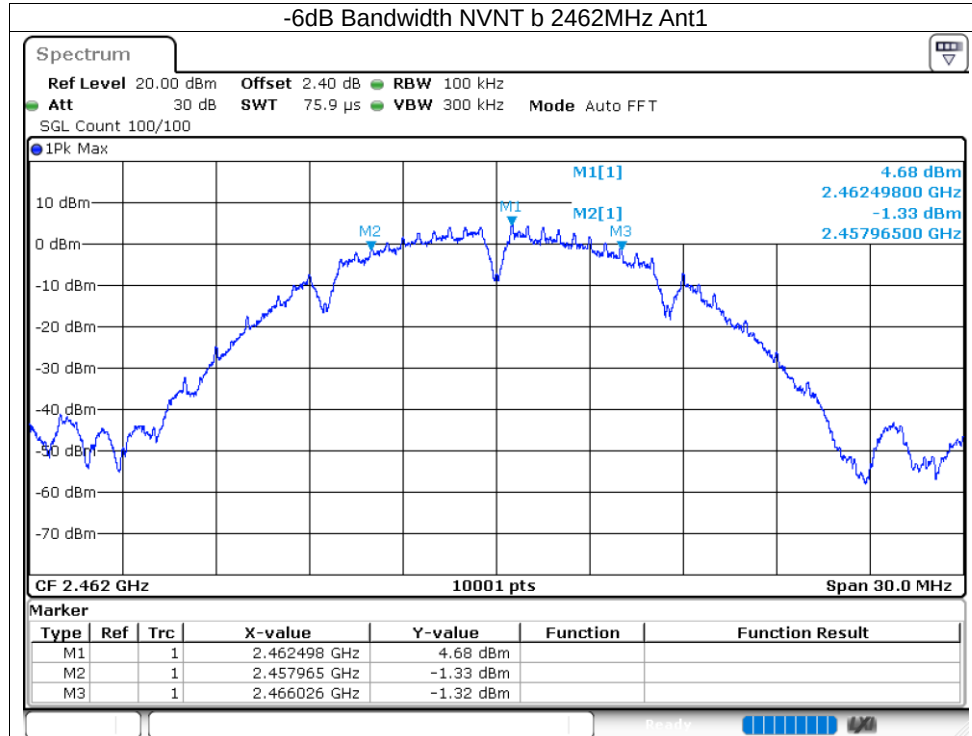
8.2 MAXIMUM CONDUCTED OUTPUT POWER

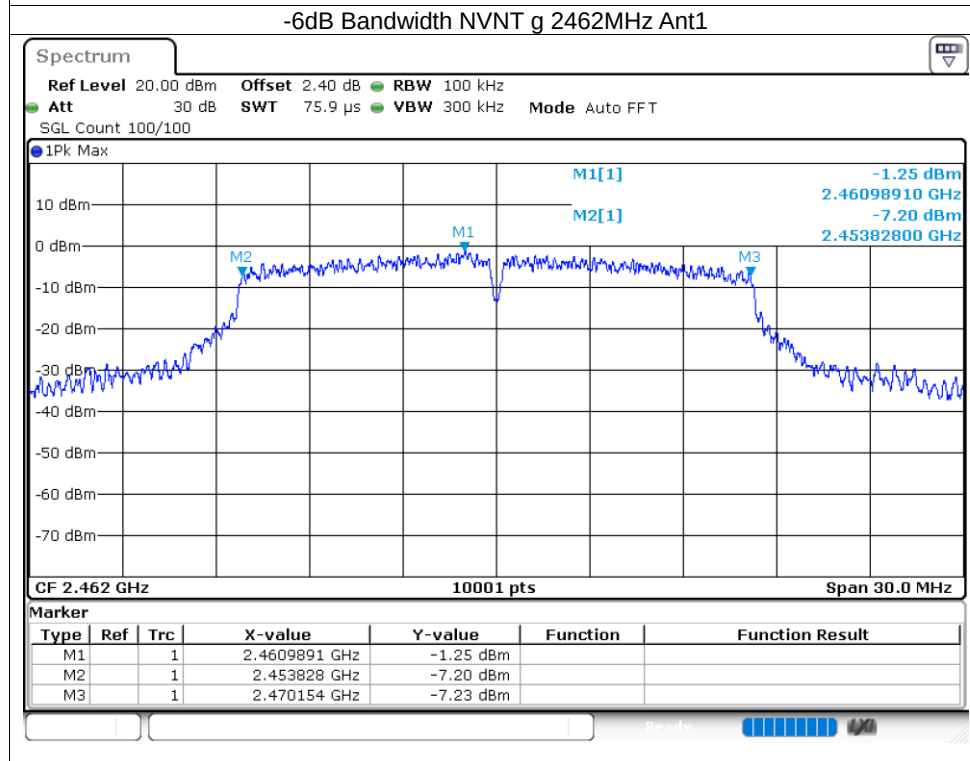
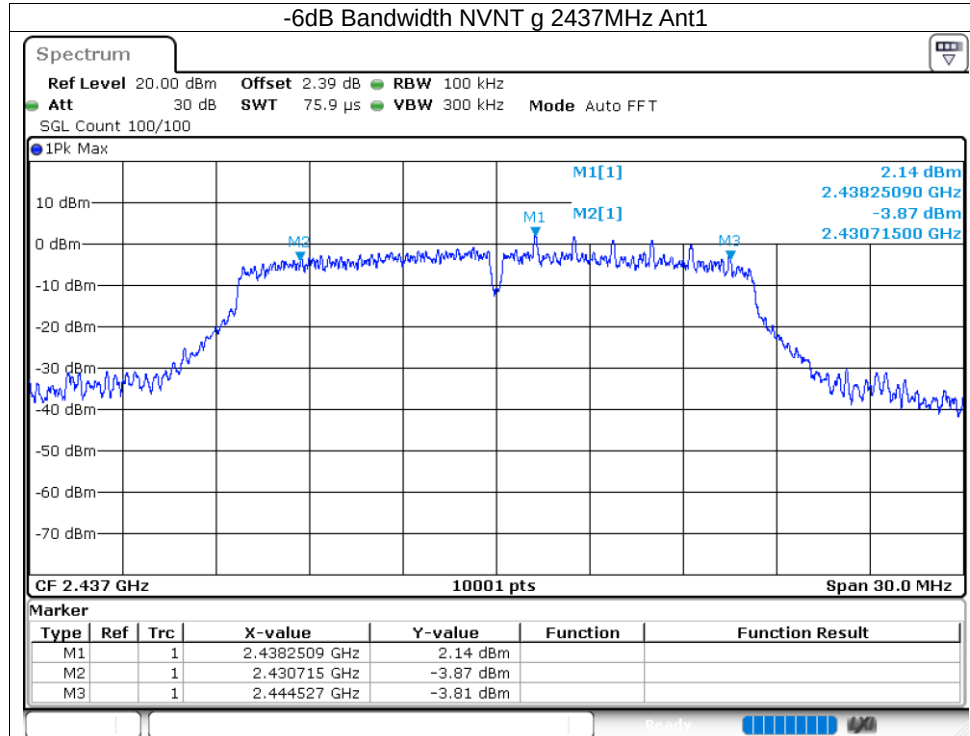
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	b	2412	Ant1	15.4	30	Pass
NVNT	b	2437	Ant1	15.92	30	Pass
NVNT	b	2462	Ant1	14.87	30	Pass
NVNT	g	2412	Ant1	13.31	30	Pass
NVNT	g	2437	Ant1	13.93	30	Pass
NVNT	g	2462	Ant1	12.84	30	Pass
NVNT	n20	2412	Ant1	12.17	30	Pass
NVNT	n20	2437	Ant1	12.88	30	Pass
NVNT	n20	2462	Ant1	11.85	30	Pass
NVNT	n40	2422	Ant1	12.72	30	Pass
NVNT	n40	2437	Ant1	12.91	30	Pass
NVNT	n40	2452	Ant1	12.54	30	Pass

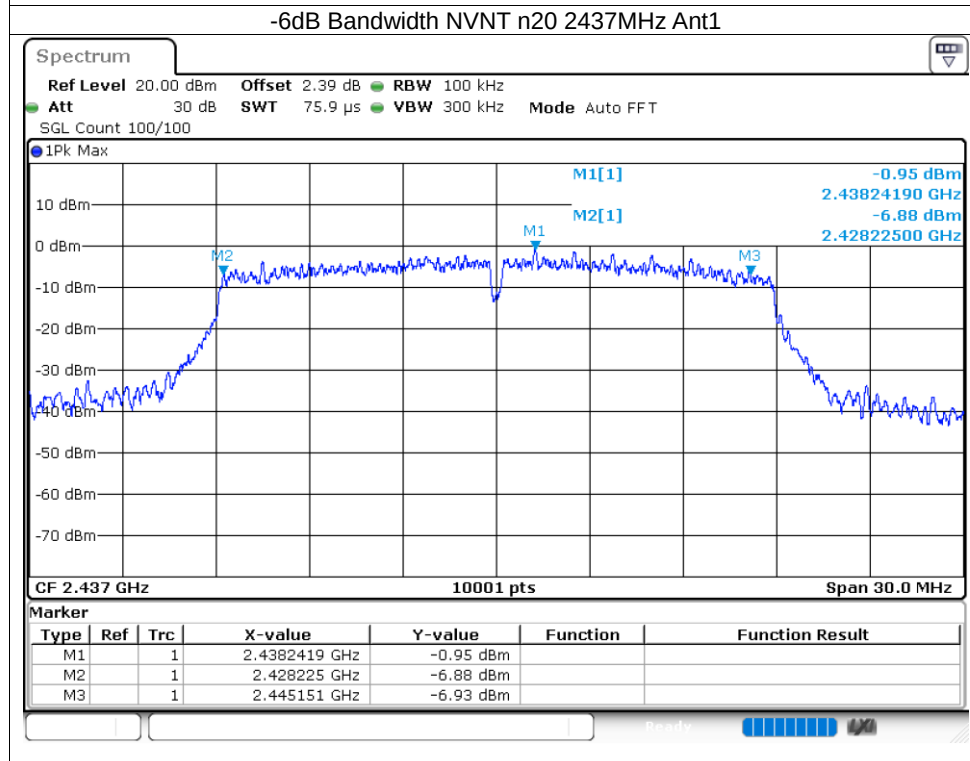
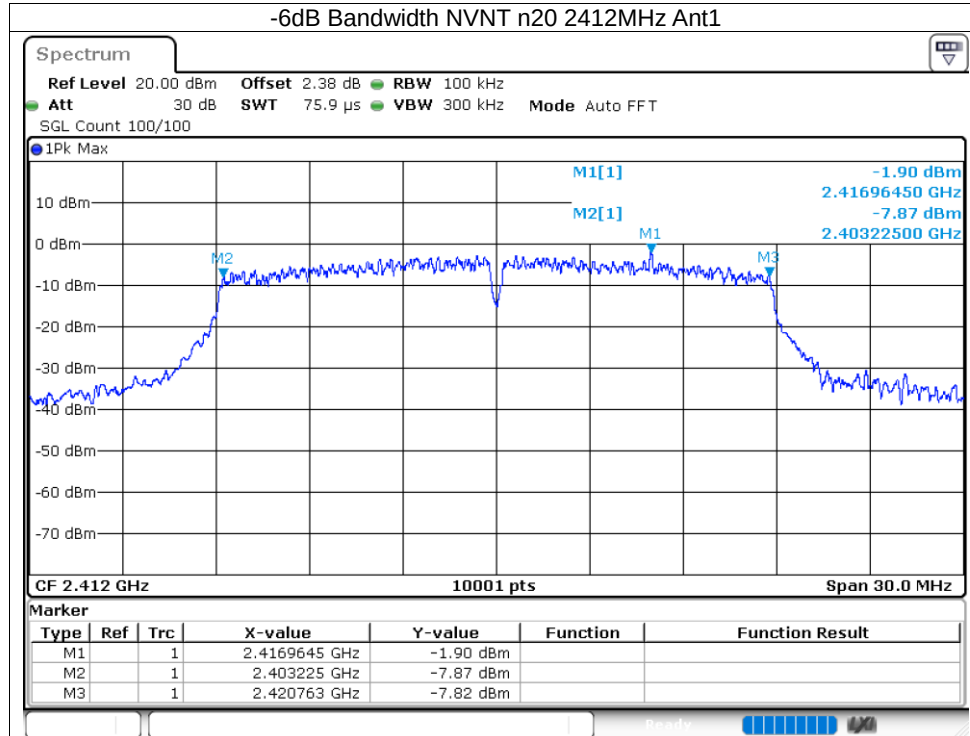
8.3 -6dB BANDWIDTH

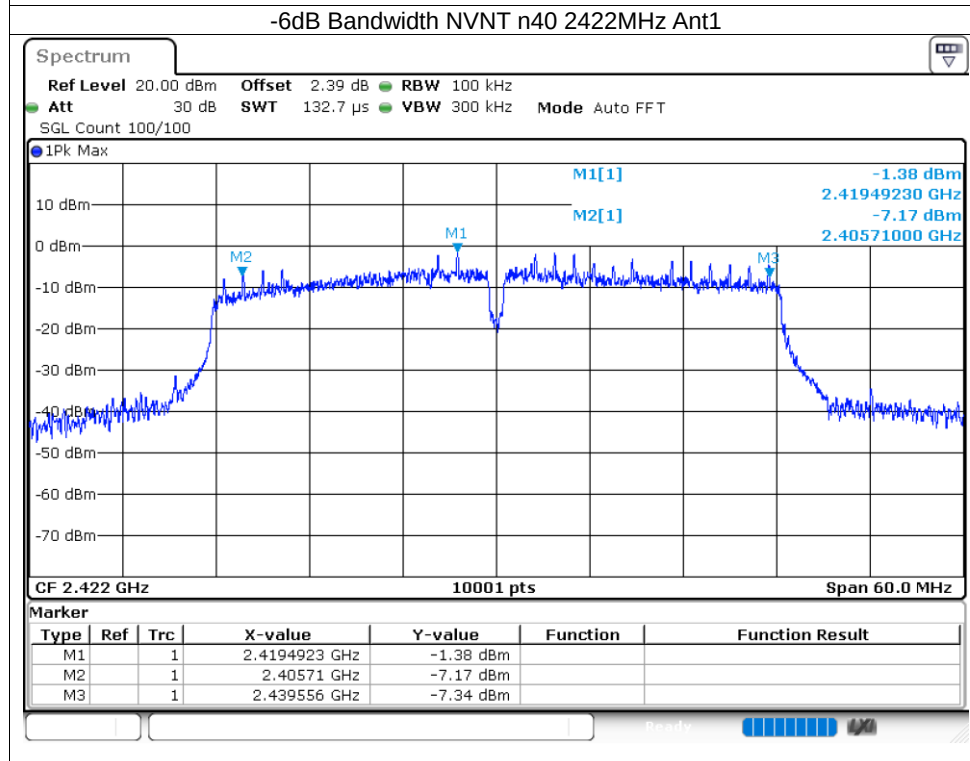
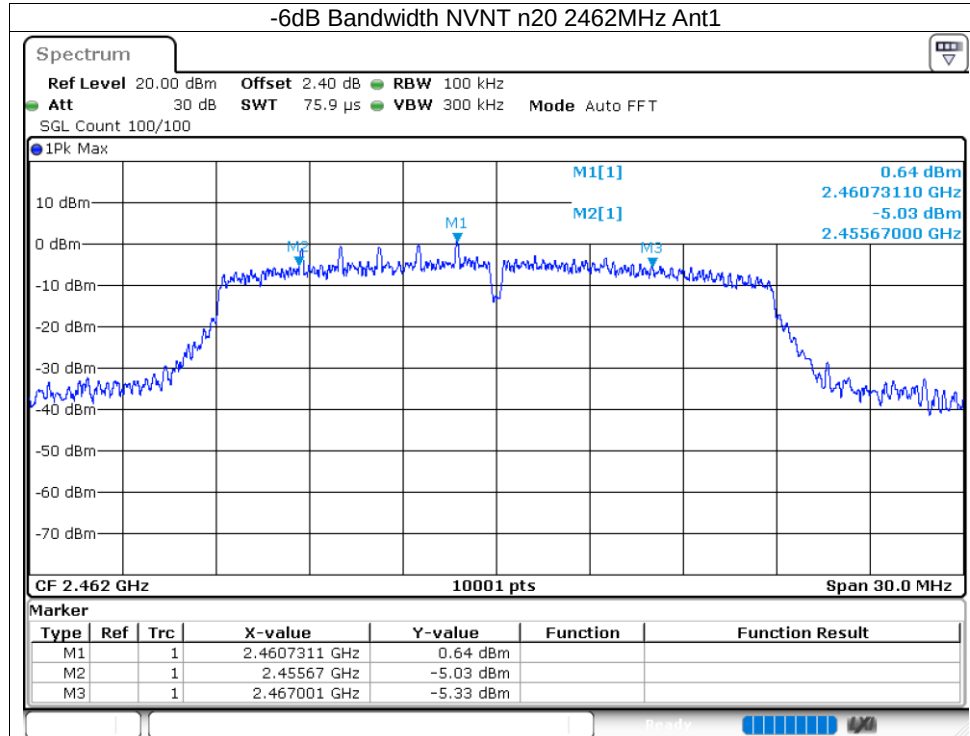
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	b	2412	Ant1	7.56	0.5	Pass
NVNT	b	2437	Ant1	8.04	0.5	Pass
NVNT	b	2462	Ant1	8.061	0.5	Pass
NVNT	g	2412	Ant1	16.362	0.5	Pass
NVNT	g	2437	Ant1	13.812	0.5	Pass
NVNT	g	2462	Ant1	16.326	0.5	Pass
NVNT	n20	2412	Ant1	17.538	0.5	Pass
NVNT	n20	2437	Ant1	16.926	0.5	Pass
NVNT	n20	2462	Ant1	11.331	0.5	Pass
NVNT	n40	2422	Ant1	33.846	0.5	Pass
NVNT	n40	2437	Ant1	33.828	0.5	Pass
NVNT	n40	2452	Ant1	25.11	0.5	Pass

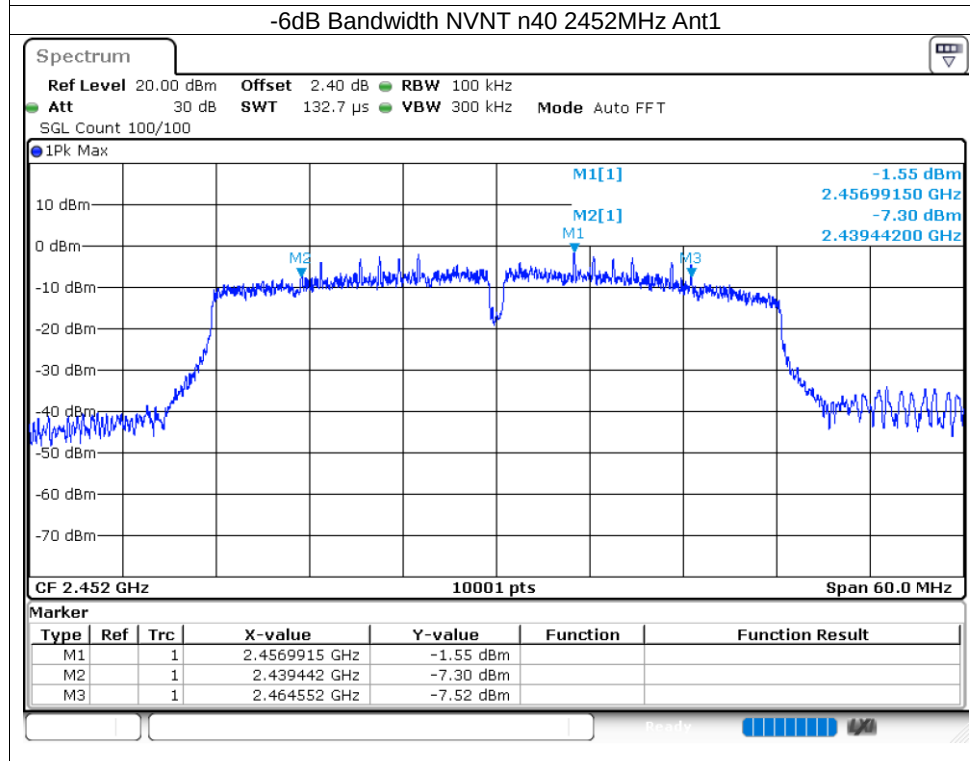
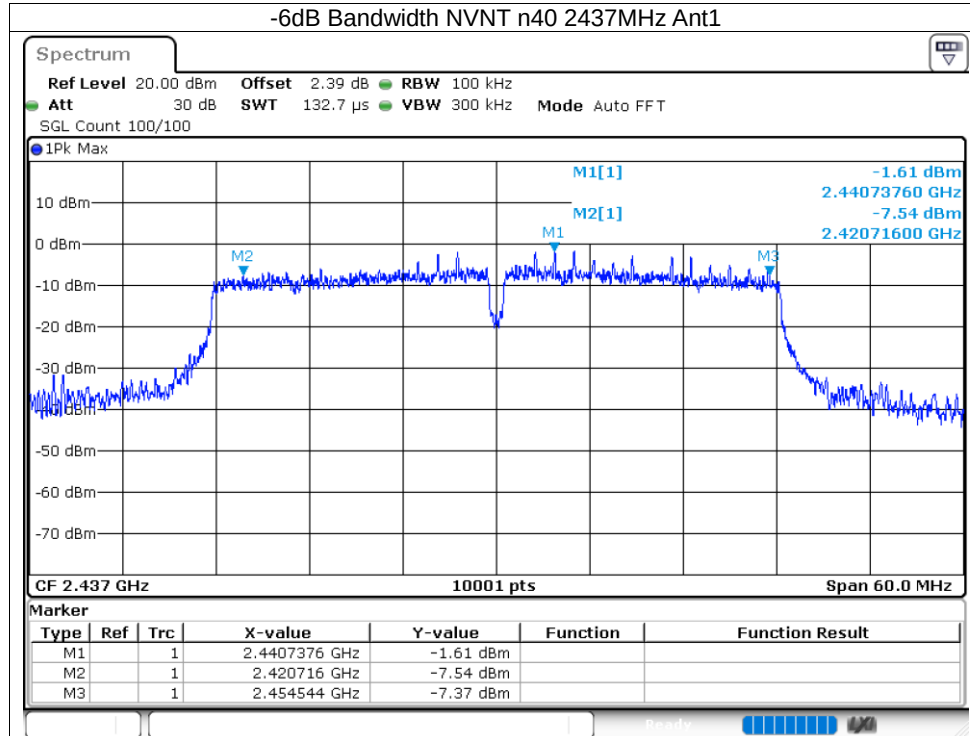










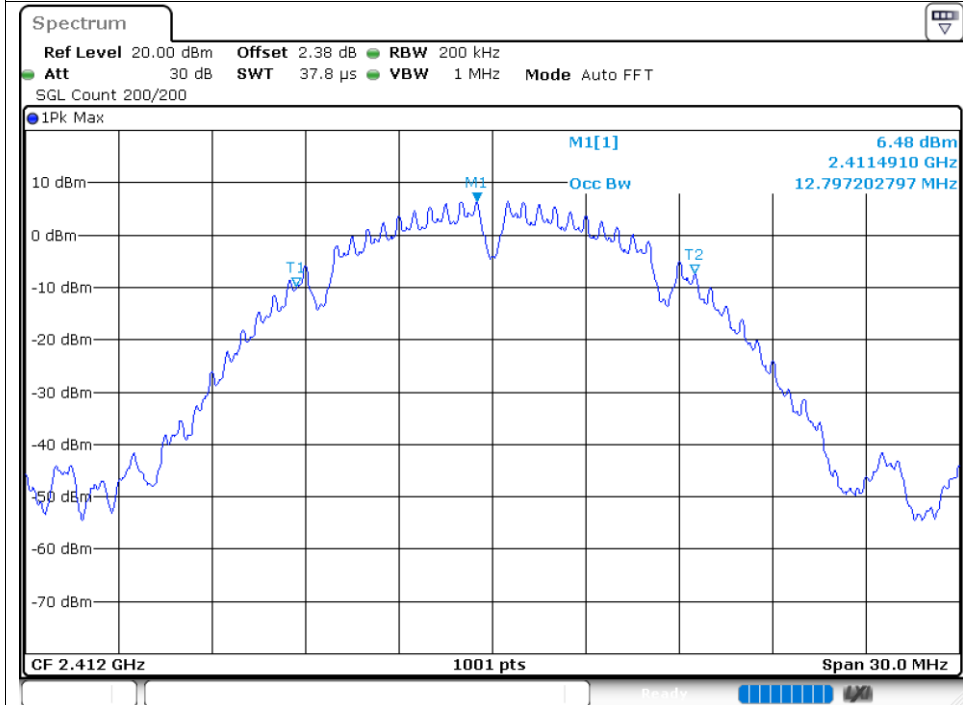


8.4 OCCUPIED CHANNEL BANDWIDTH

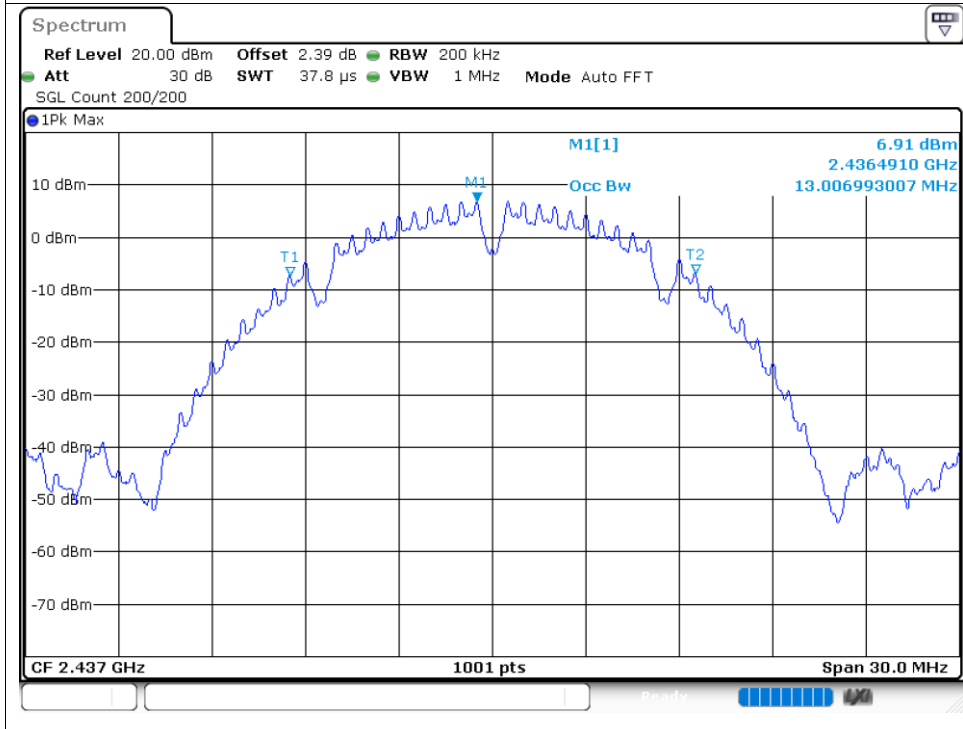
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	b	2412	Ant1	12.797
NVNT	b	2437	Ant1	13.007
NVNT	b	2462	Ant1	12.947
NVNT	g	2412	Ant1	16.474
NVNT	g	2437	Ant1	16.474
NVNT	g	2462	Ant1	16.657
NVNT	n20	2412	Ant1	17.8
NVNT	n20	2437	Ant1	17.638
NVNT	n20	2462	Ant1	17.536
NVNT	n40	2422	Ant1	36.014
NVNT	n40	2437	Ant1	36.326
NVNT	n40	2452	Ant1	35.816

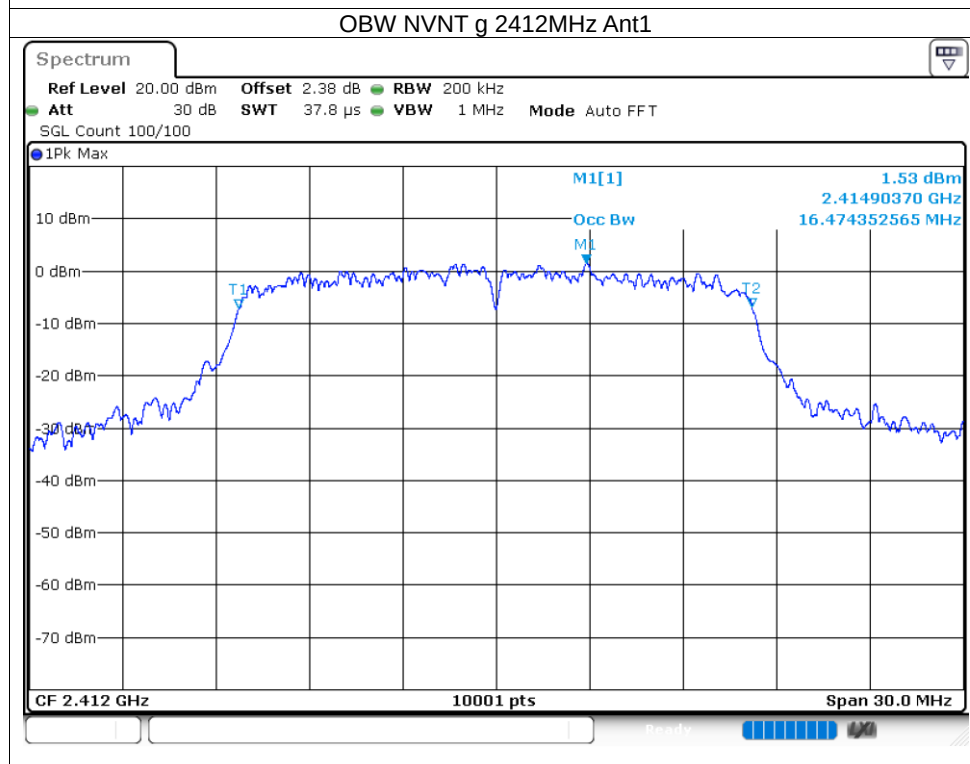
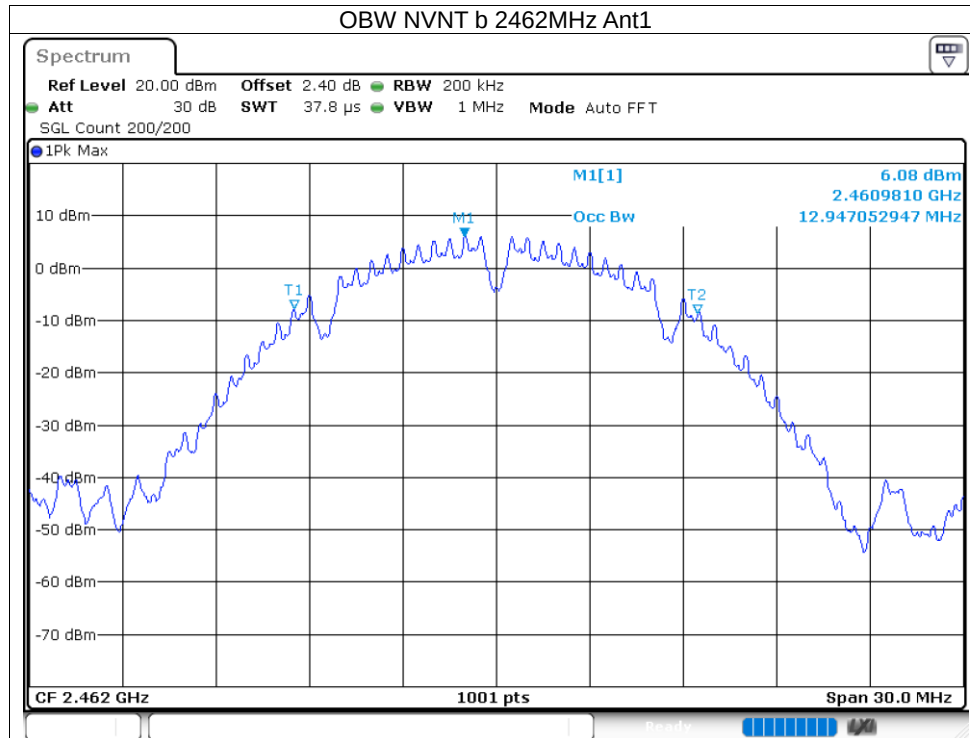
Test Graphs

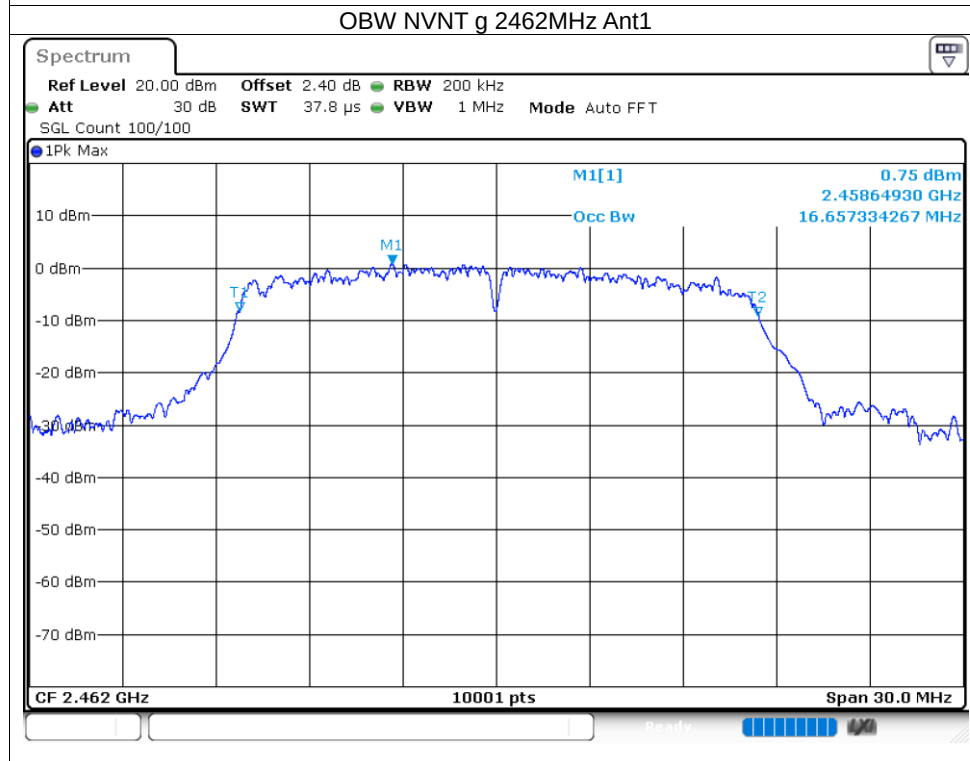
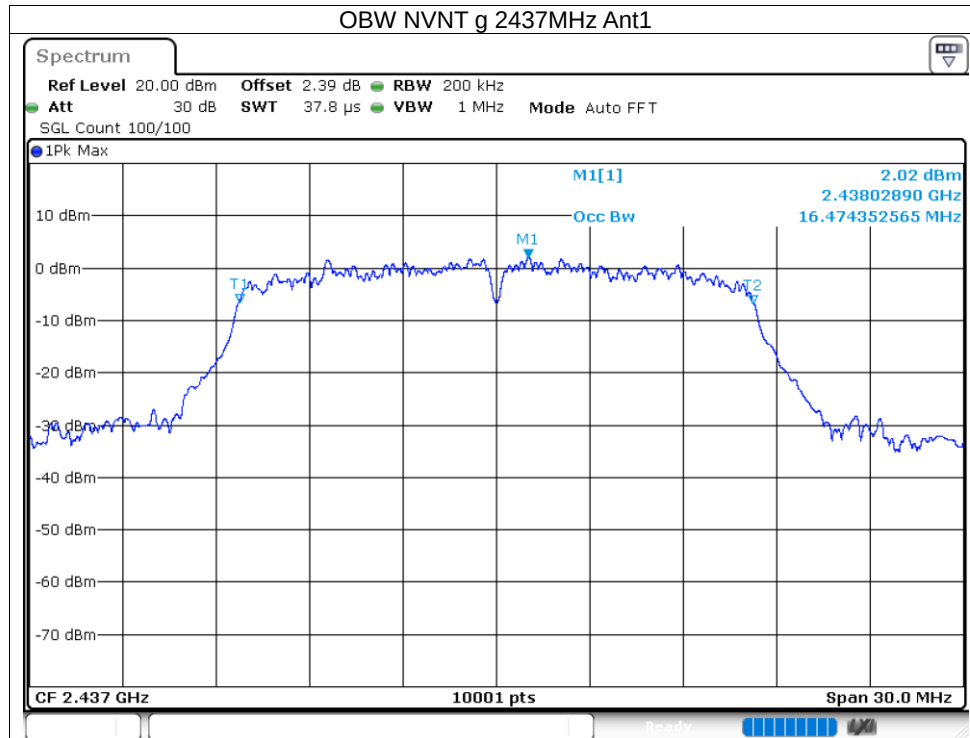
OBW NVNT b 2412MHz Ant1

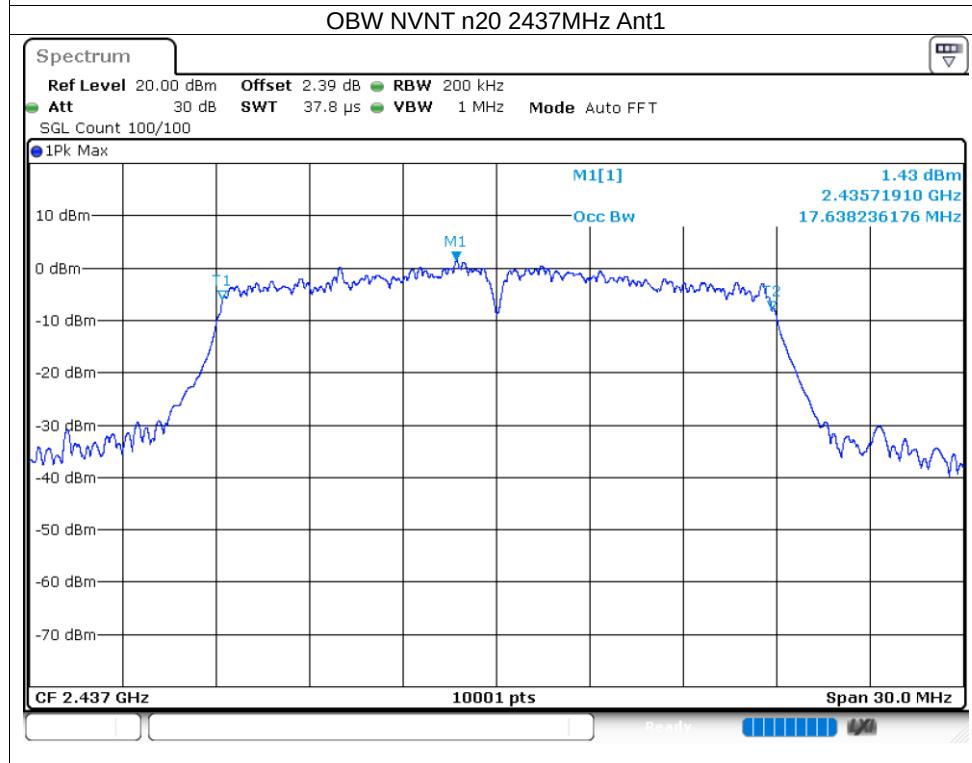
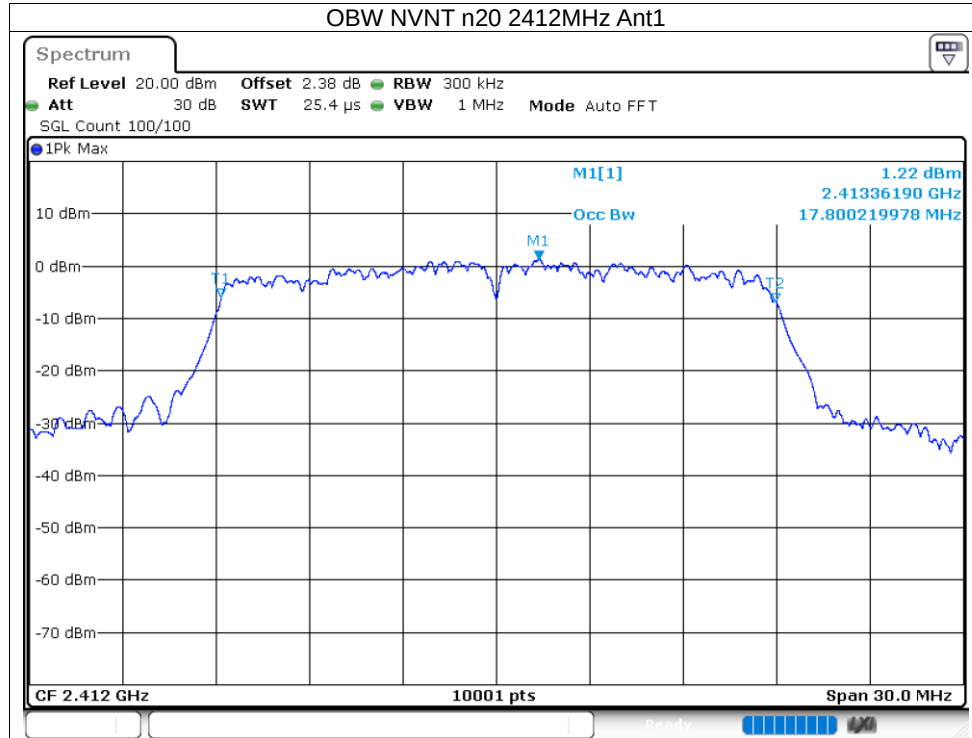


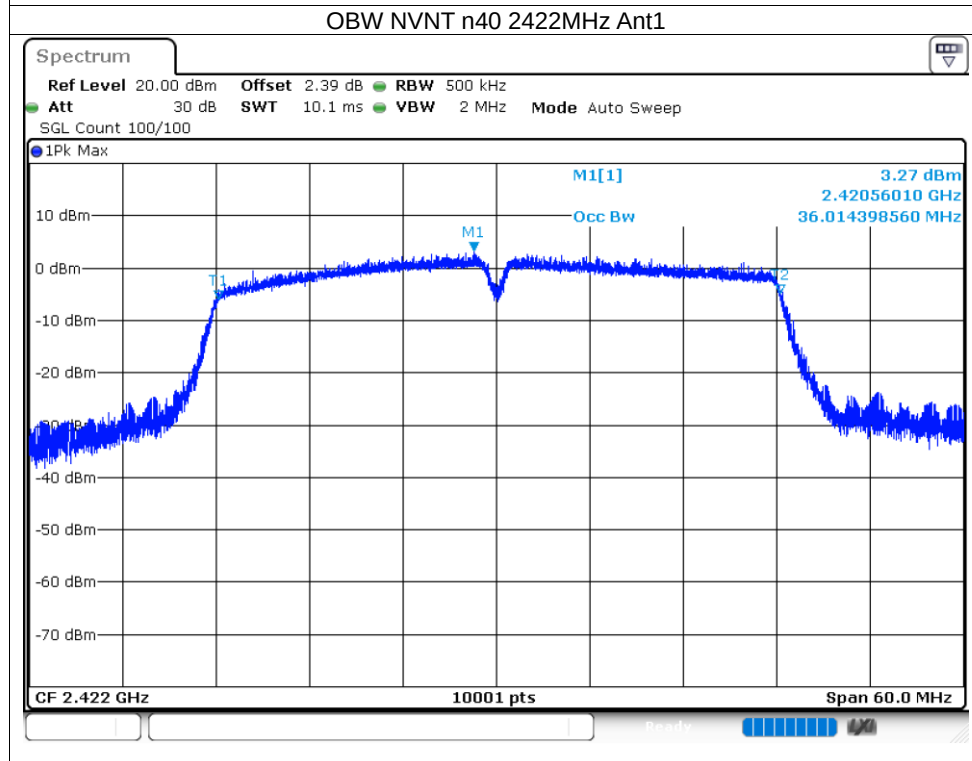
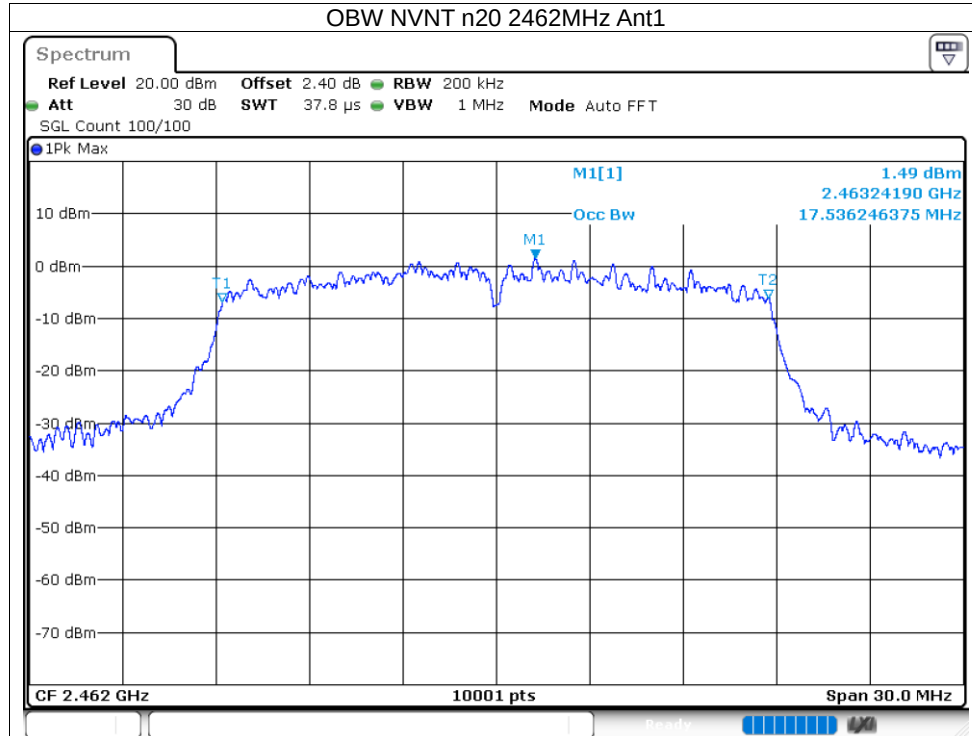
OBW NVNT b 2437MHz Ant1

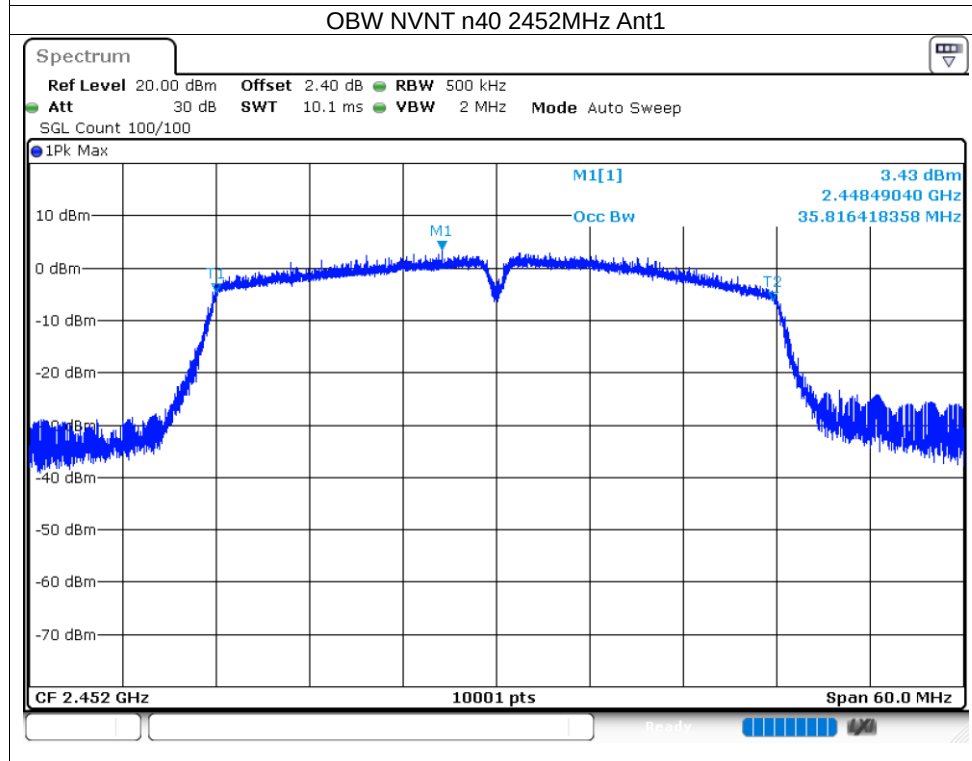
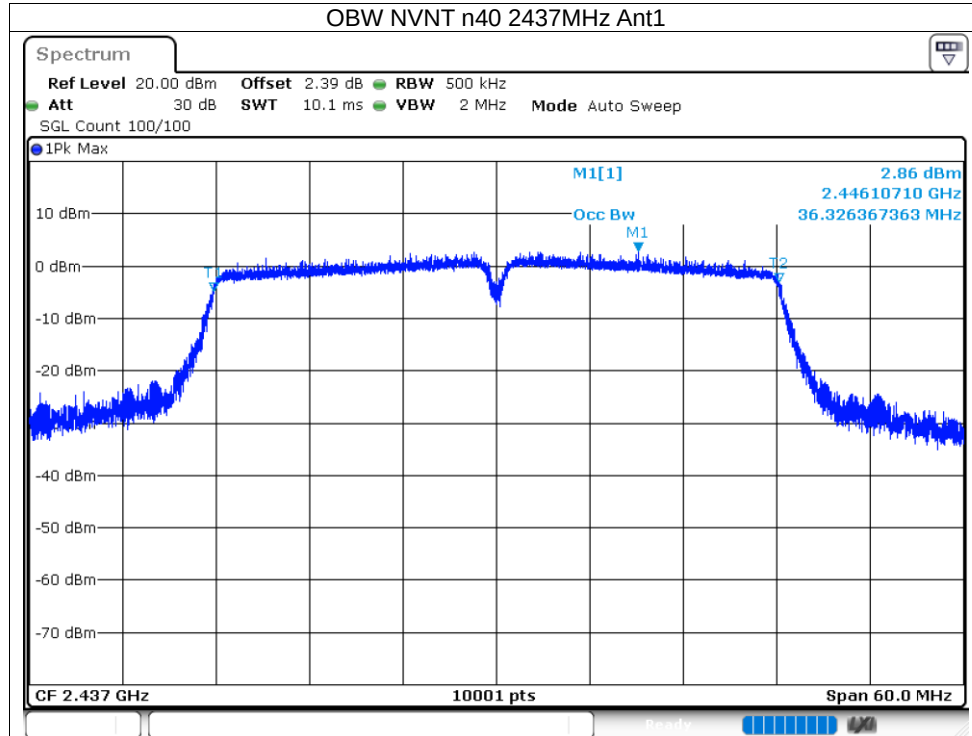






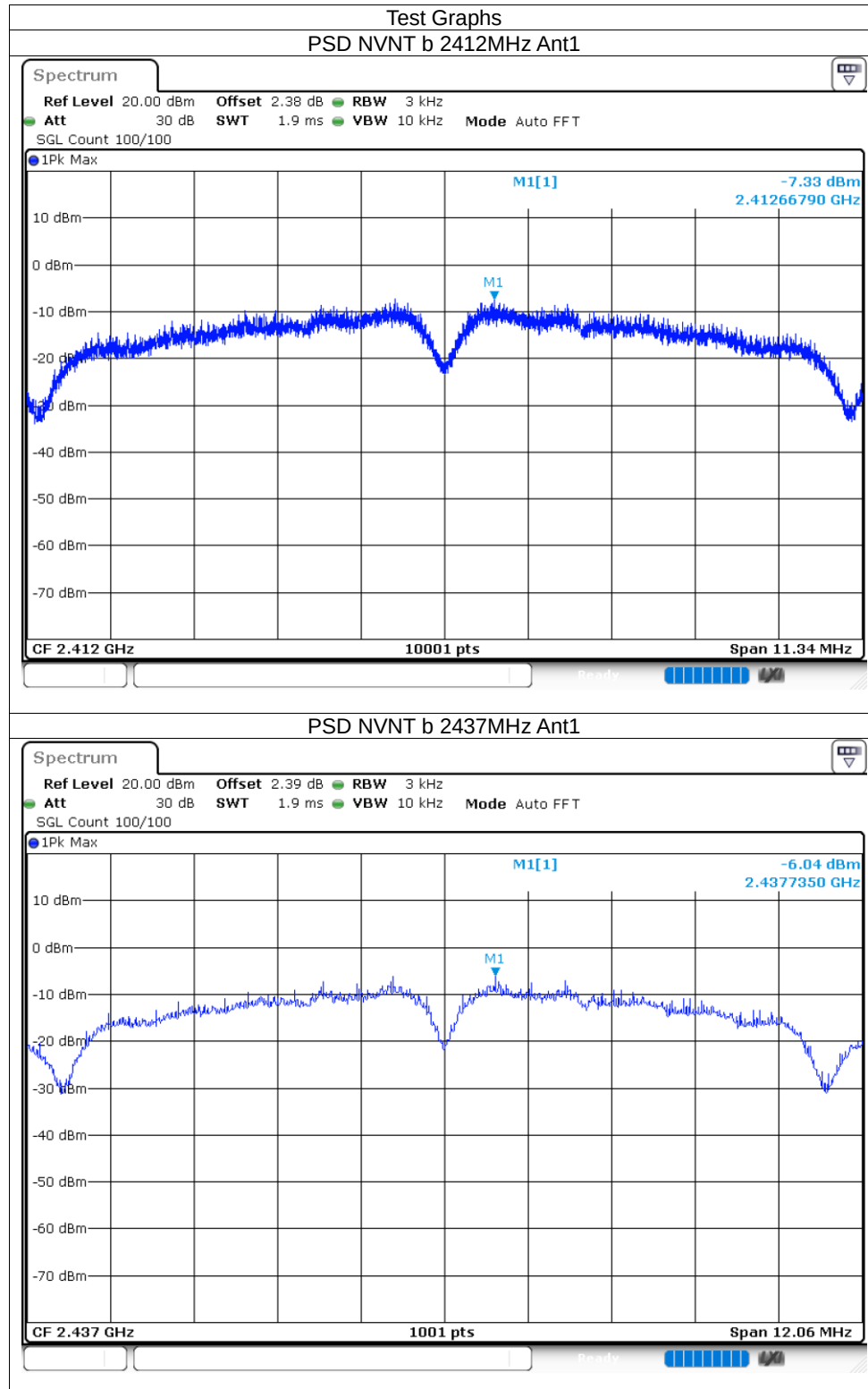


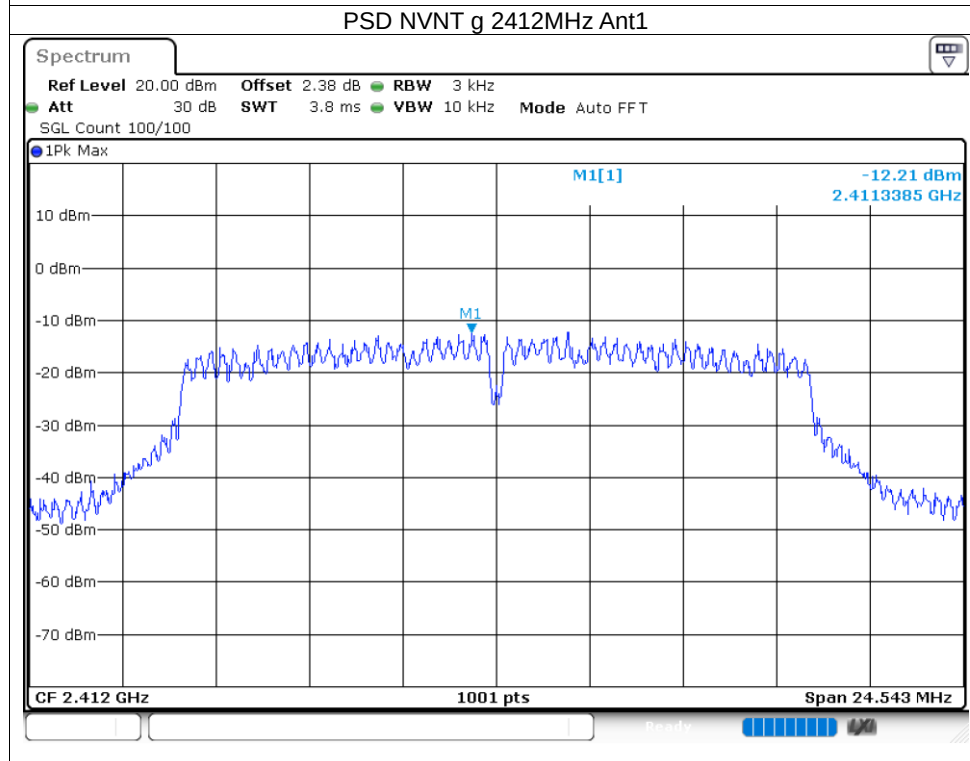
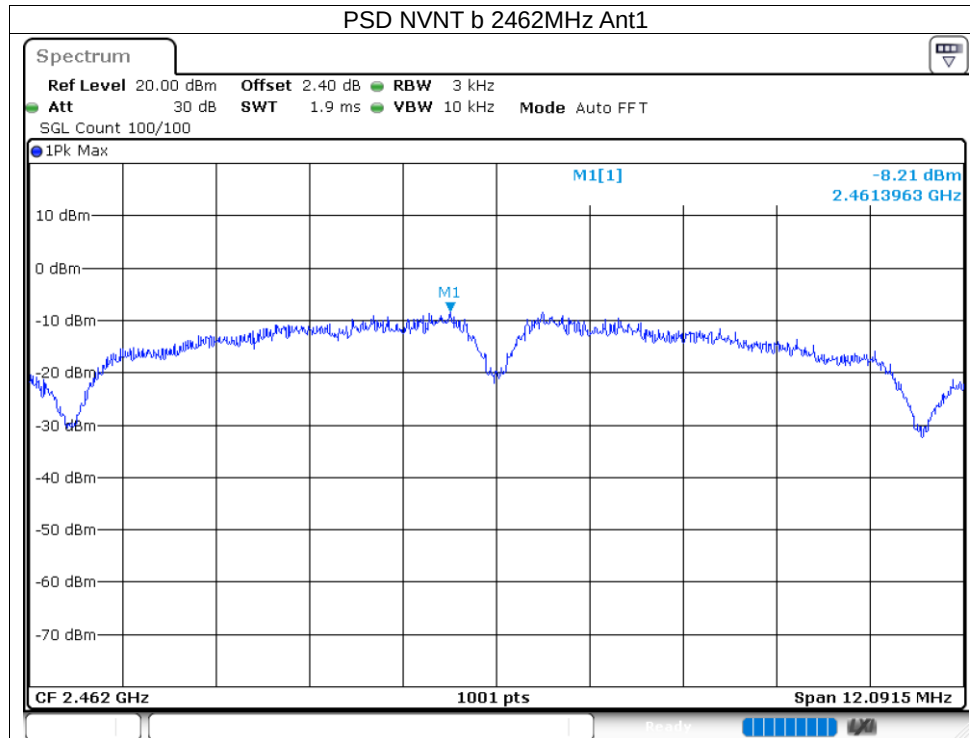


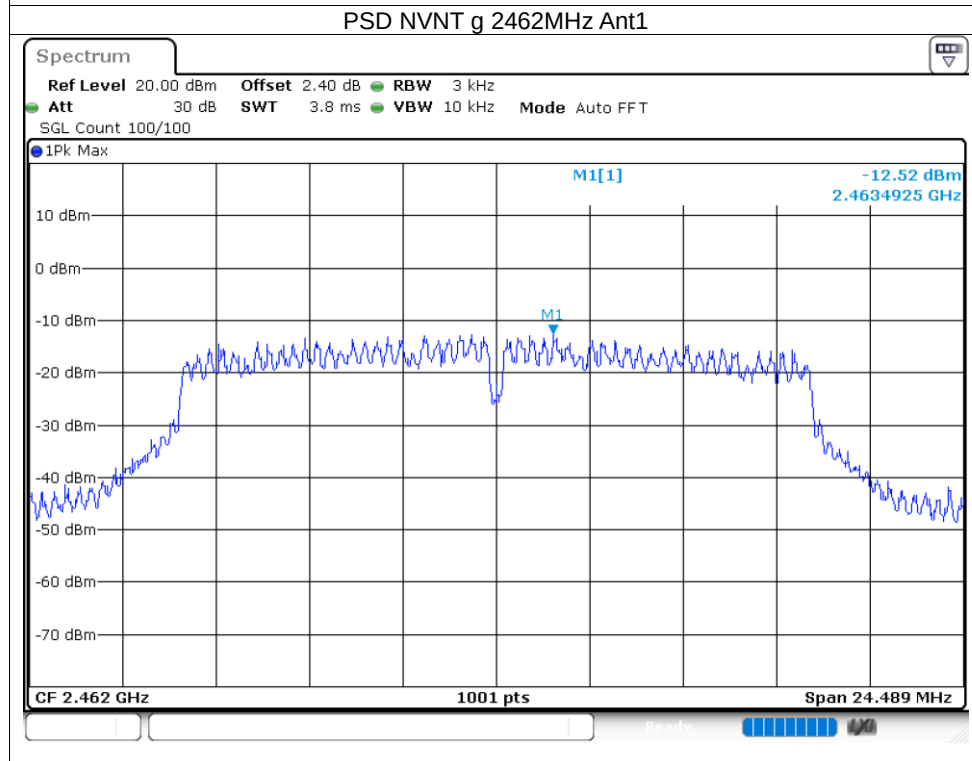
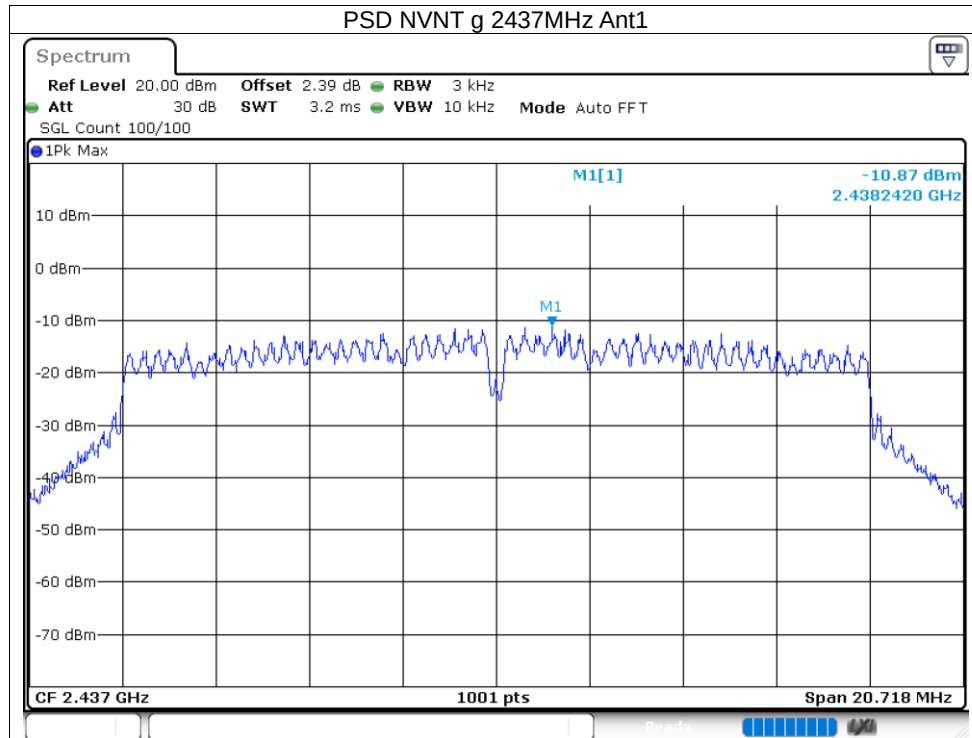


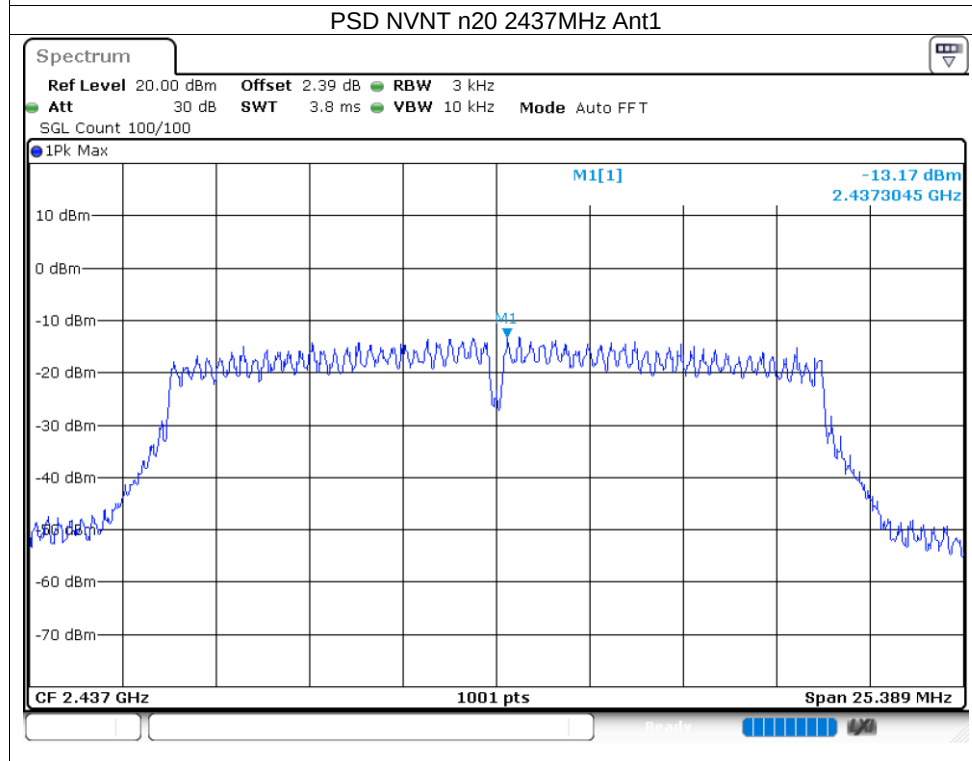
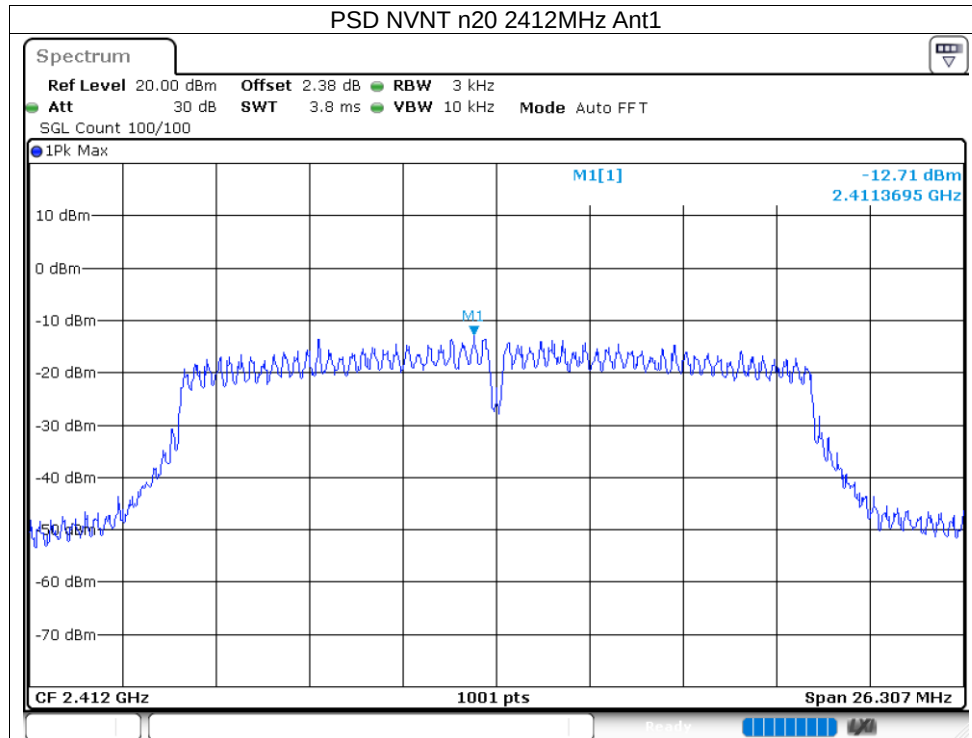
8.5 MAXIMUM POWER SPECTRAL DENSITY LEVEL

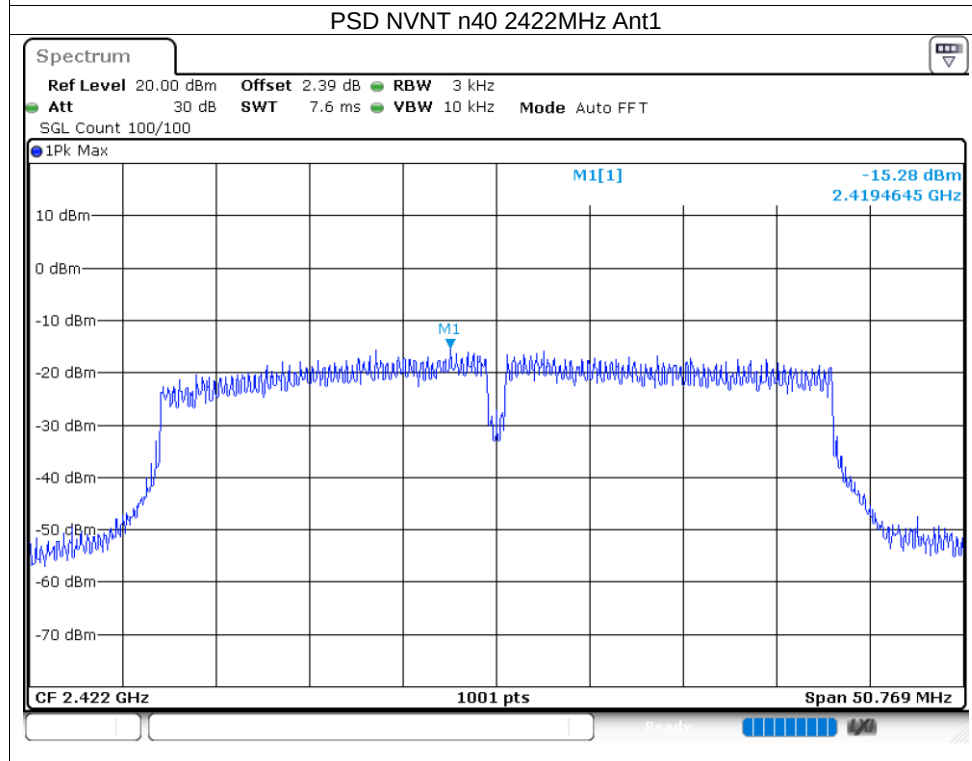
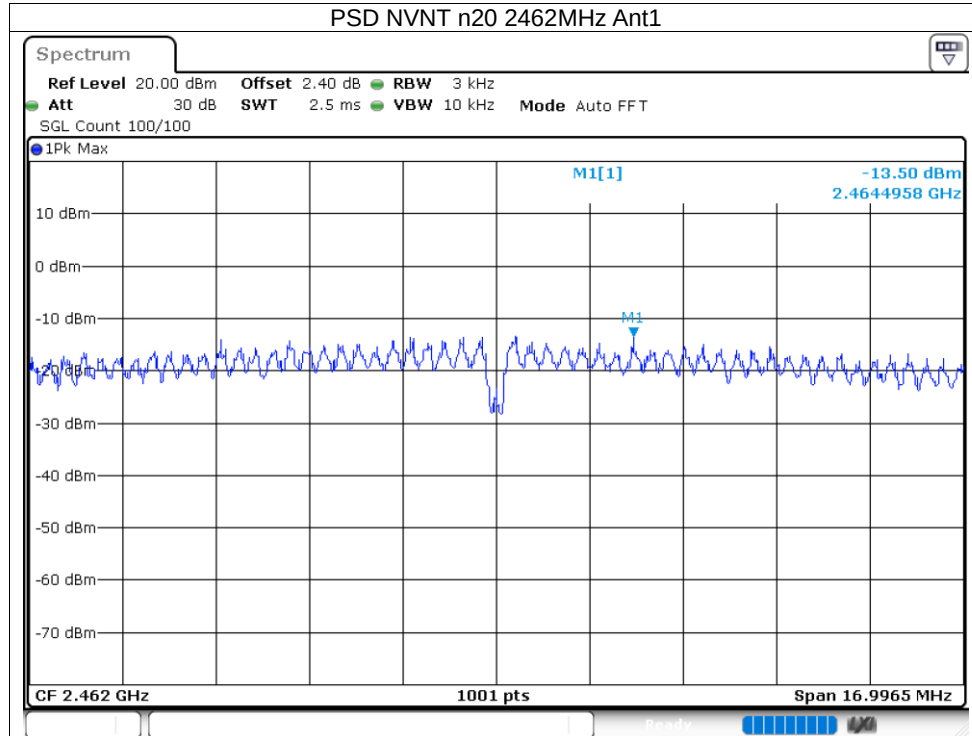
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Limit (dBm)	Verdict
NVNT	b	2412	Ant1	-7.33	8	Pass
NVNT	b	2437	Ant1	-6.04	8	Pass
NVNT	b	2462	Ant1	-8.21	8	Pass
NVNT	g	2412	Ant1	-12.21	8	Pass
NVNT	g	2437	Ant1	-10.87	8	Pass
NVNT	g	2462	Ant1	-12.52	8	Pass
NVNT	n20	2412	Ant1	-12.71	8	Pass
NVNT	n20	2437	Ant1	-13.17	8	Pass
NVNT	n20	2462	Ant1	-13.5	8	Pass
NVNT	n40	2422	Ant1	-15.28	8	Pass
NVNT	n40	2437	Ant1	-16.02	8	Pass
NVNT	n40	2452	Ant1	-15.03	8	Pass

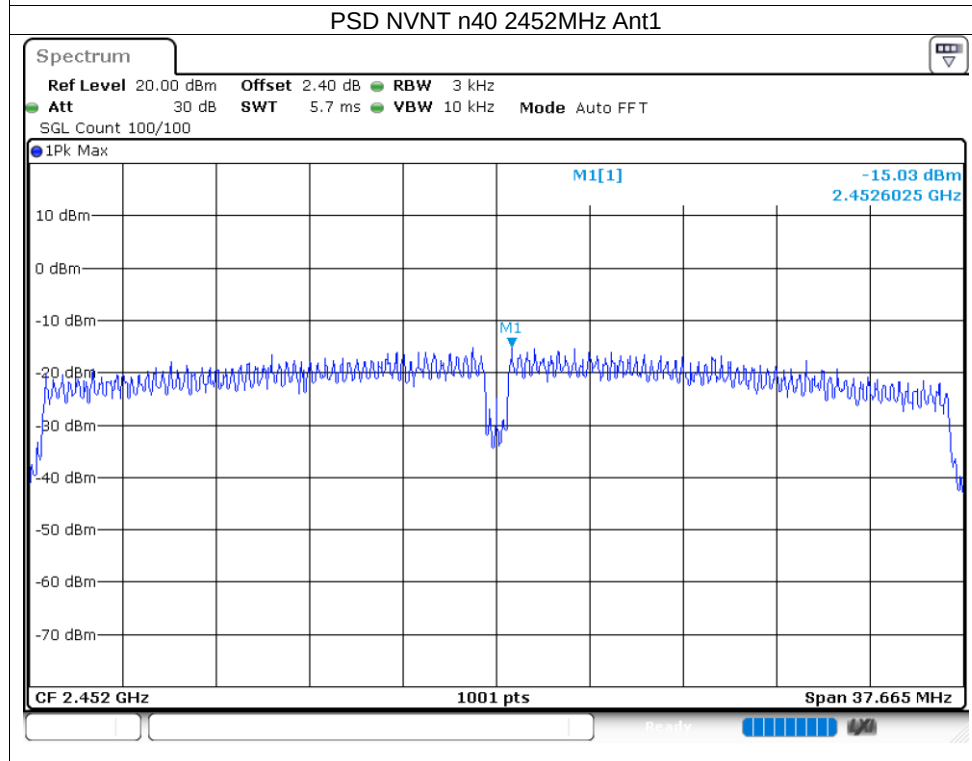
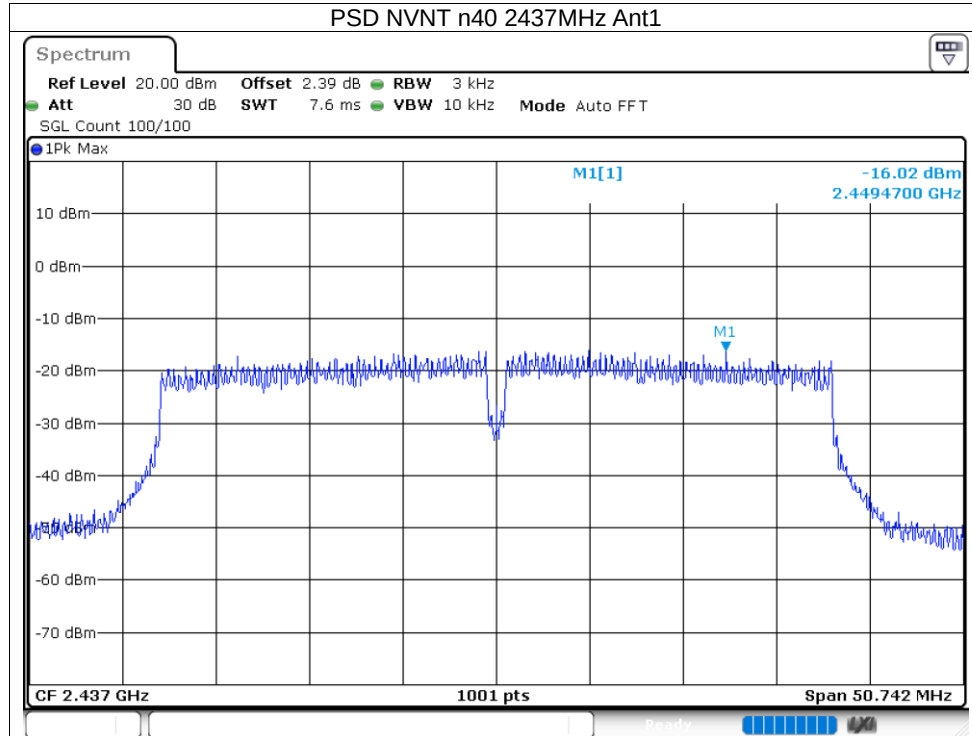






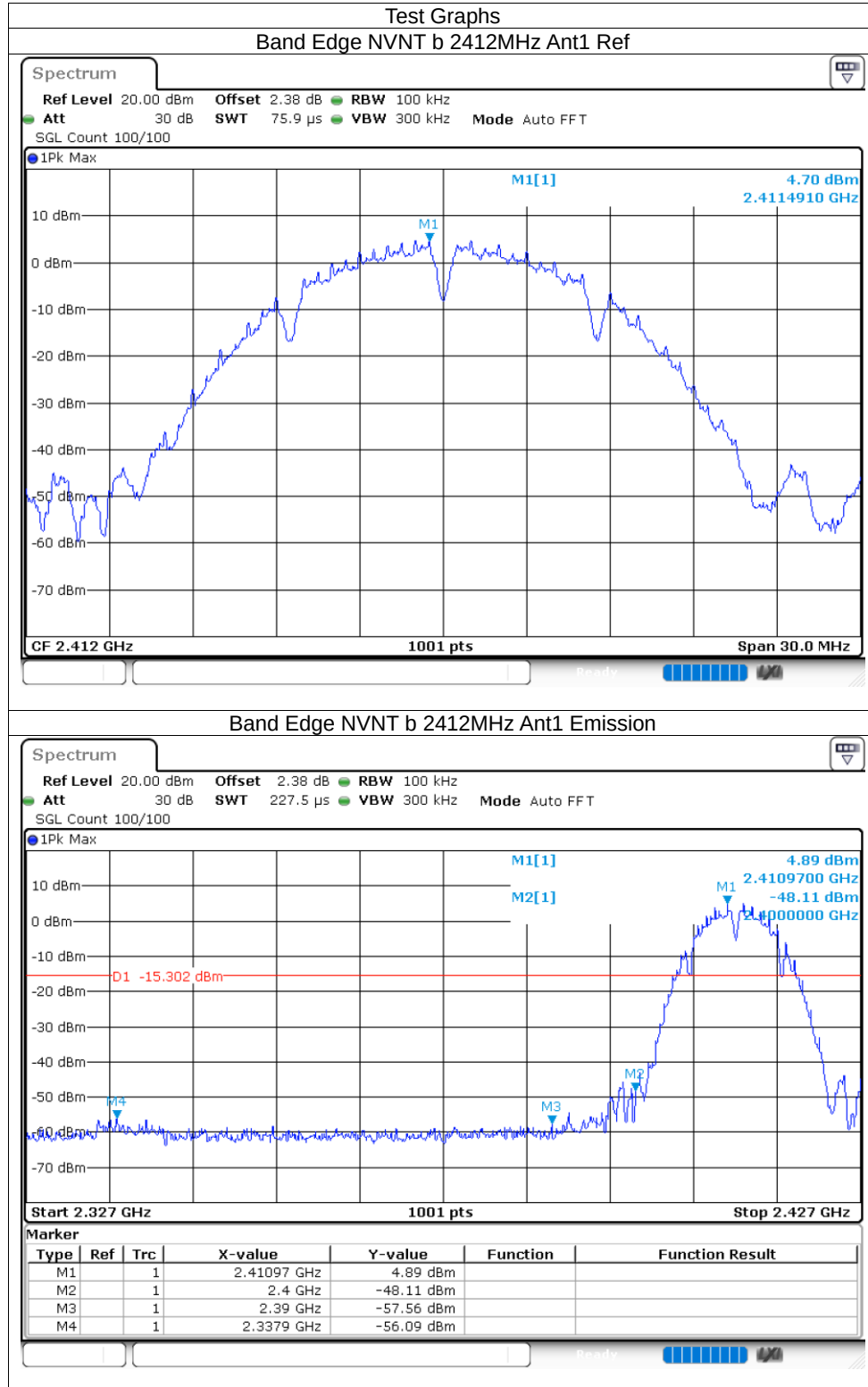


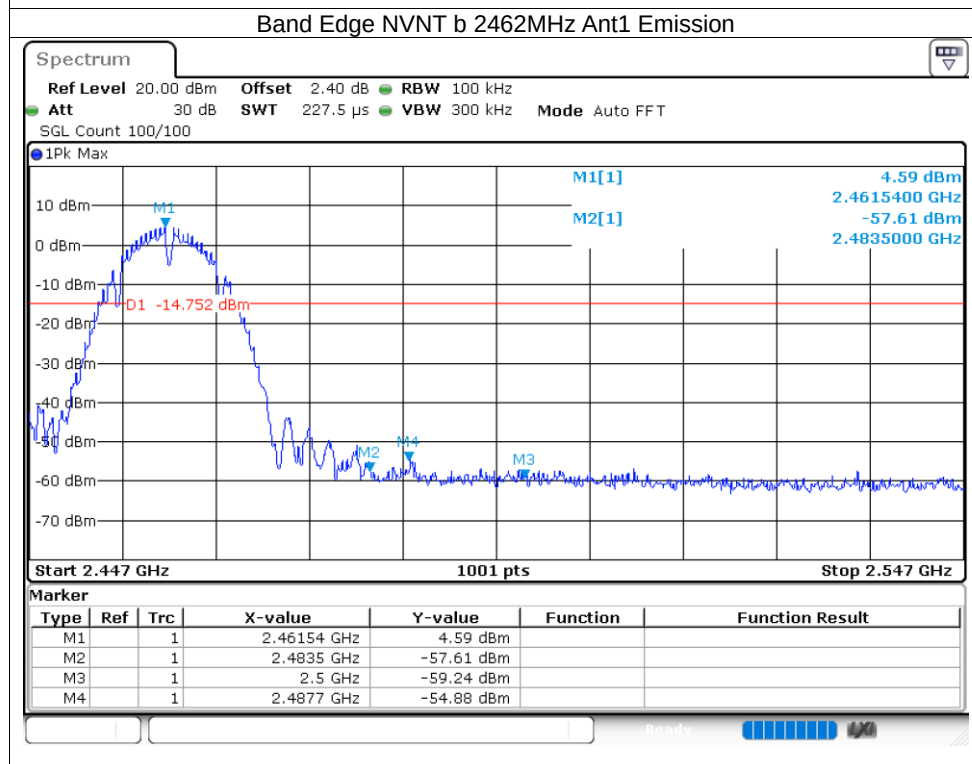
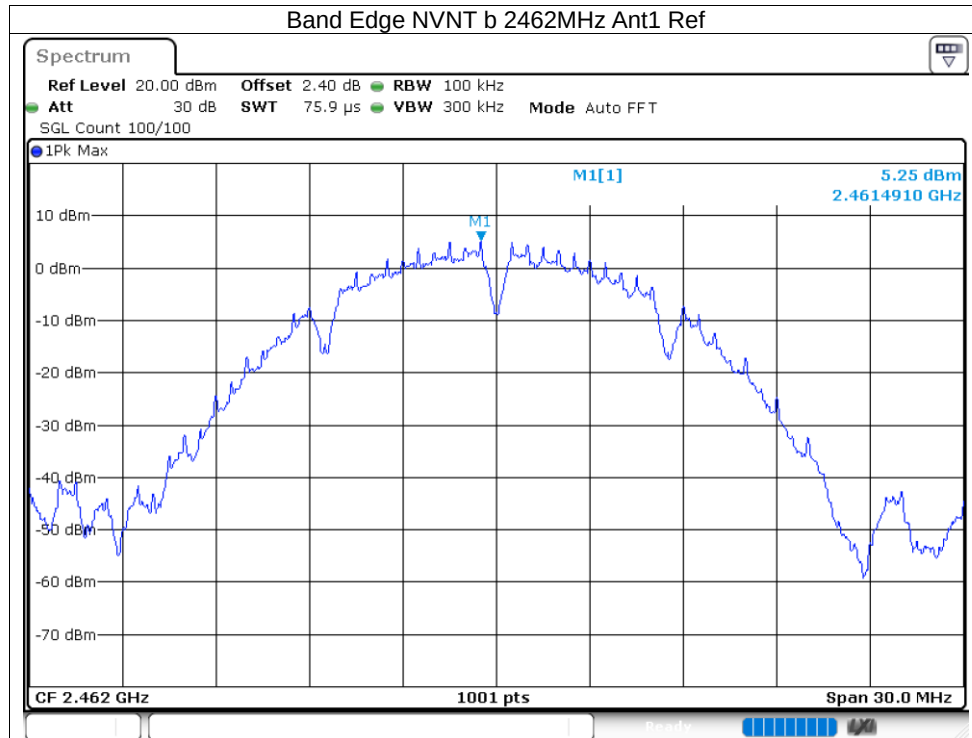


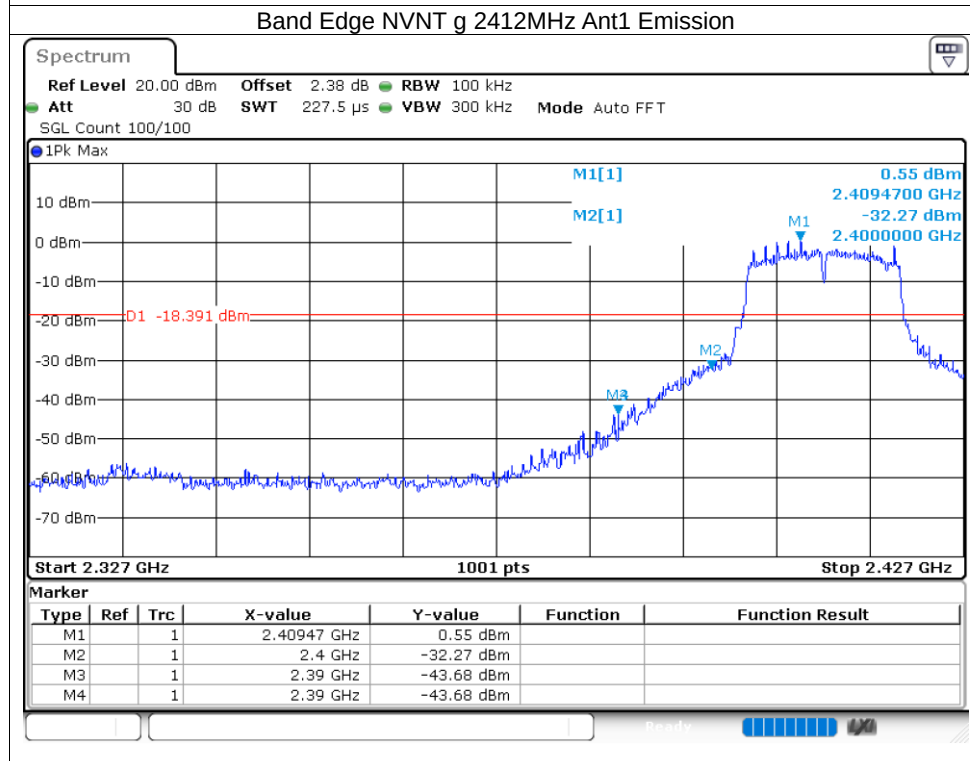
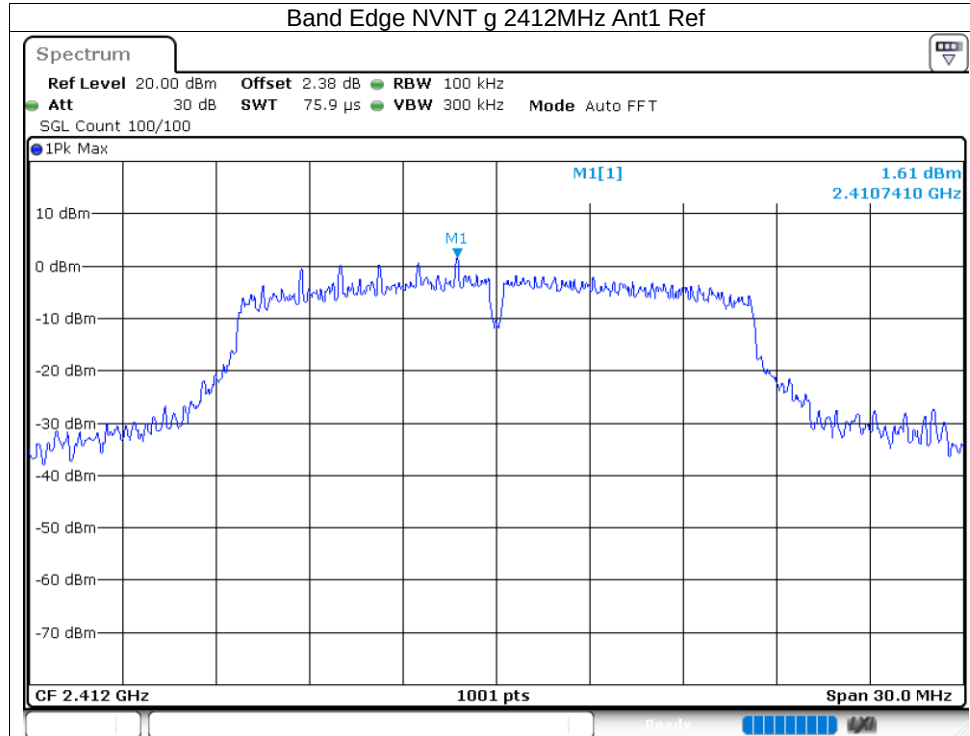


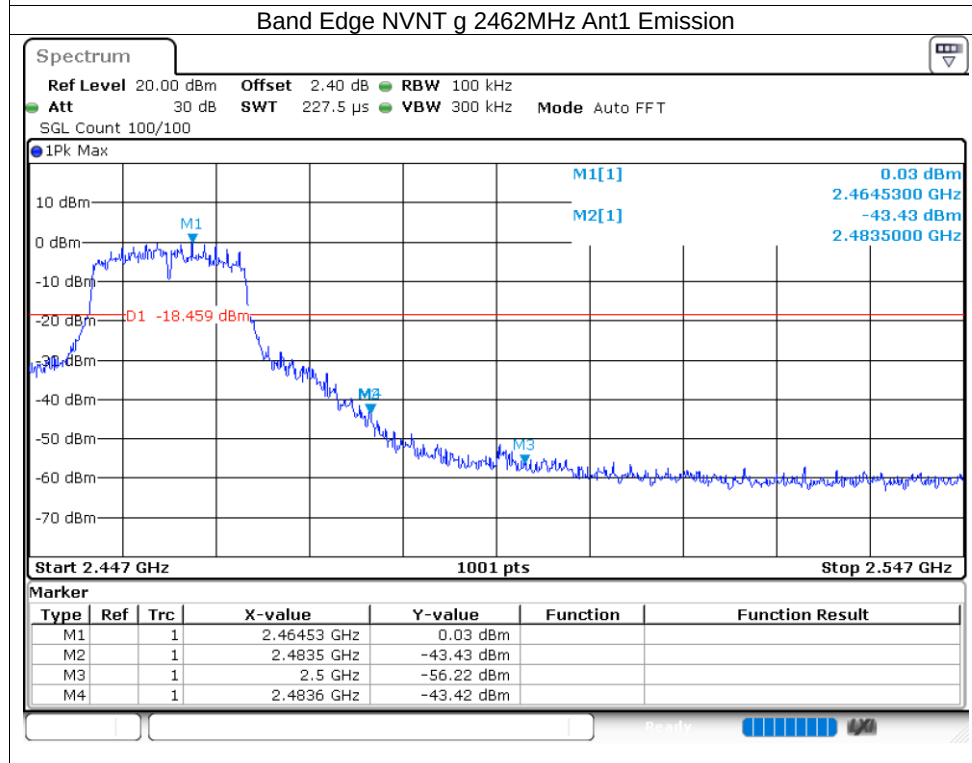
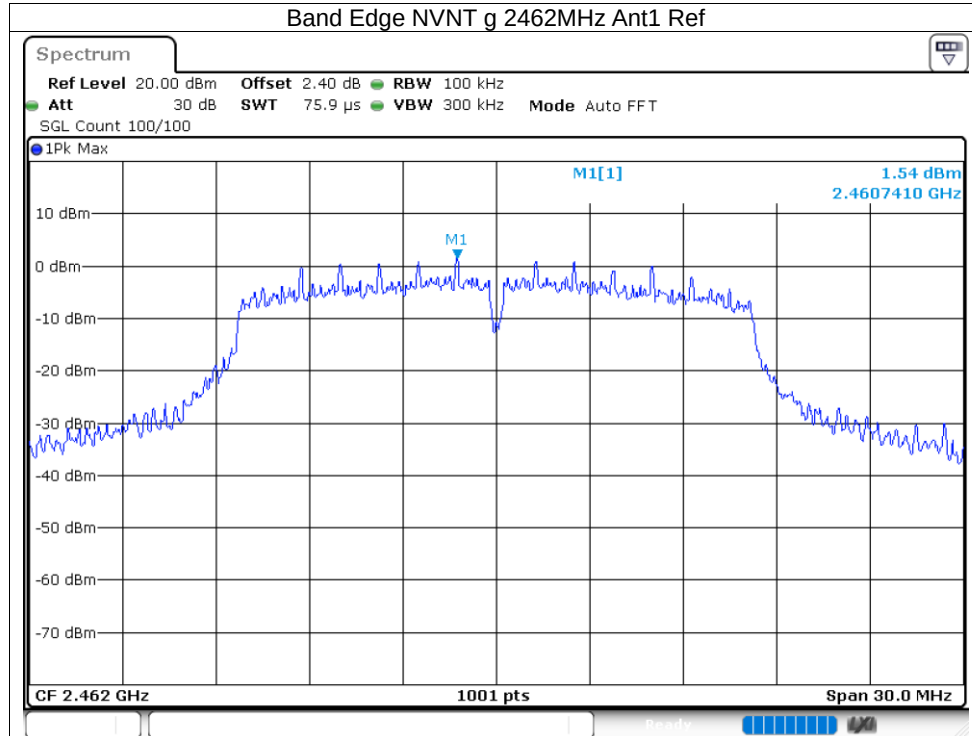
8.6 BAND EDGE

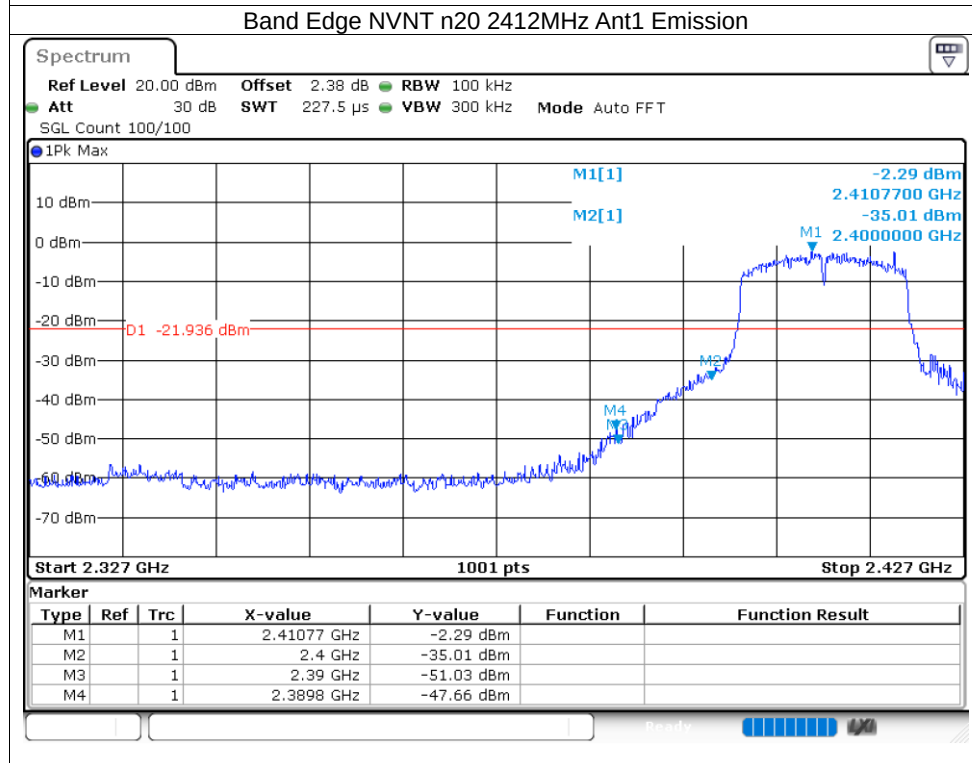
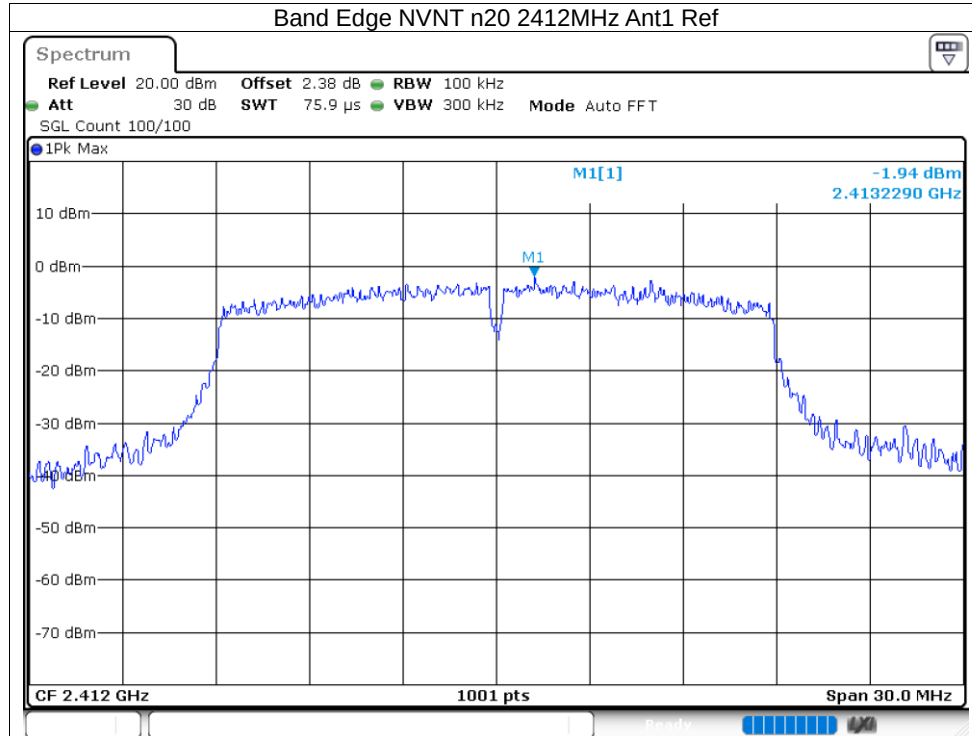
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-60.79	-20	Pass
NVNT	b	2462	Ant1	-60.13	-20	Pass
NVNT	g	2412	Ant1	-45.29	-20	Pass
NVNT	g	2462	Ant1	-44.95	-20	Pass
NVNT	n20	2412	Ant1	-45.71	-20	Pass
NVNT	n20	2462	Ant1	-42.84	-20	Pass
NVNT	n40	2422	Ant1	-36.07	-20	Pass
NVNT	n40	2452	Ant1	-37.95	-20	Pass

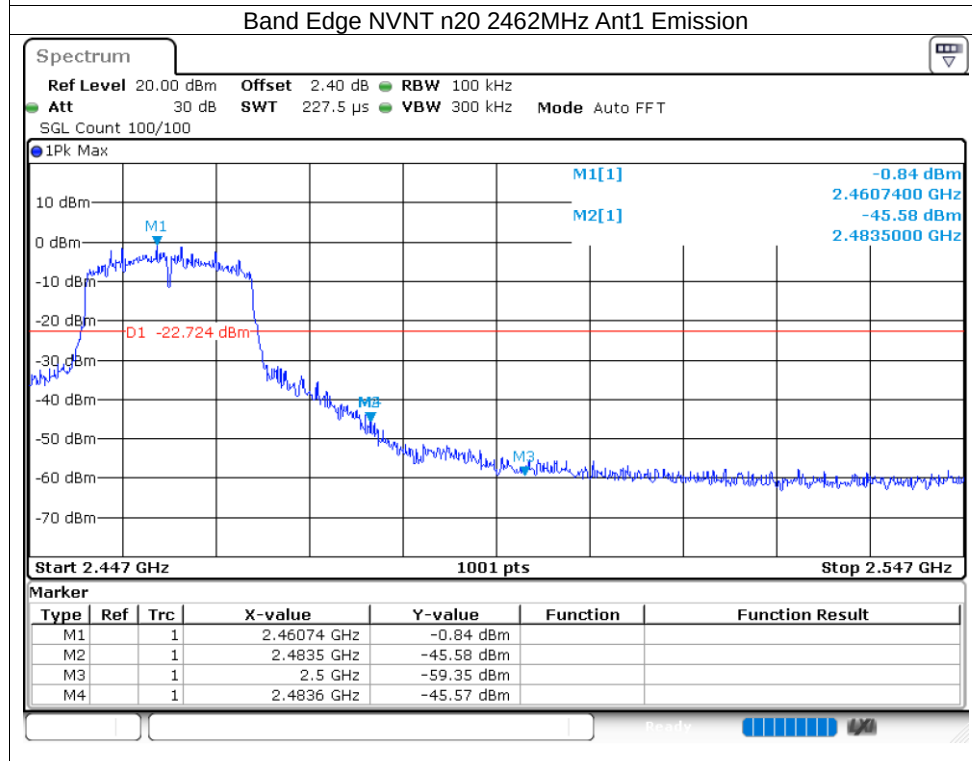
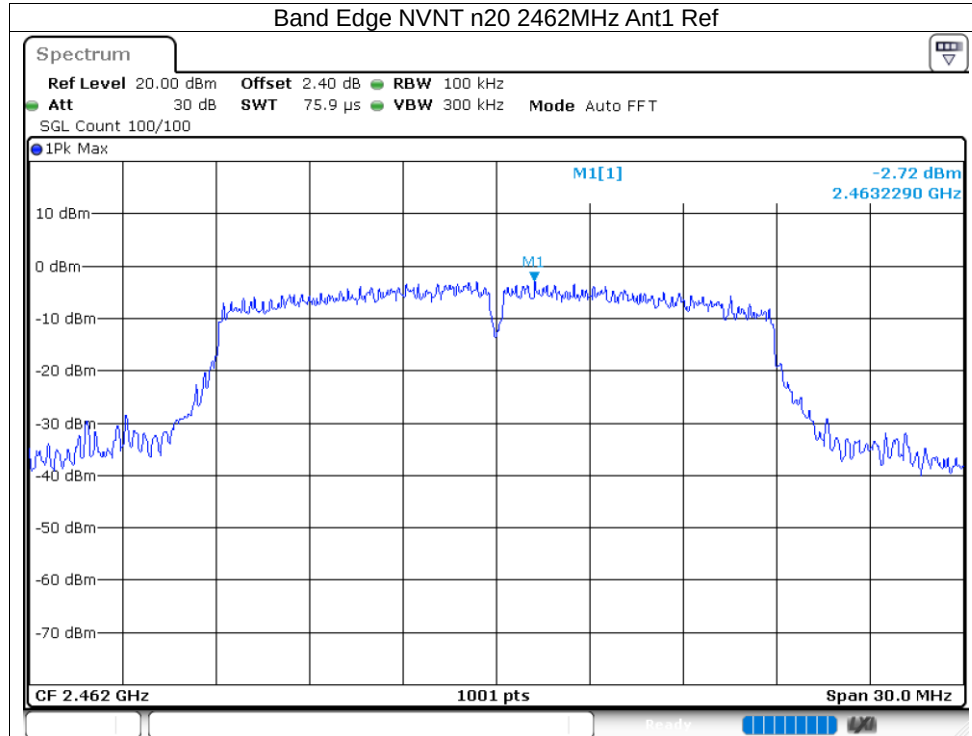


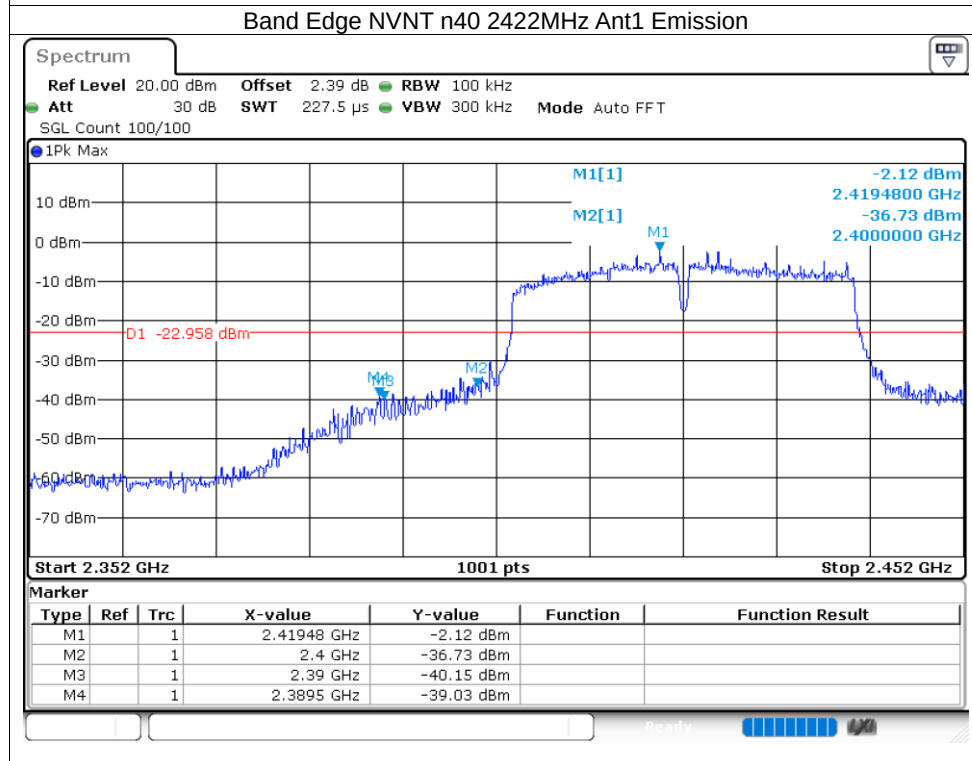
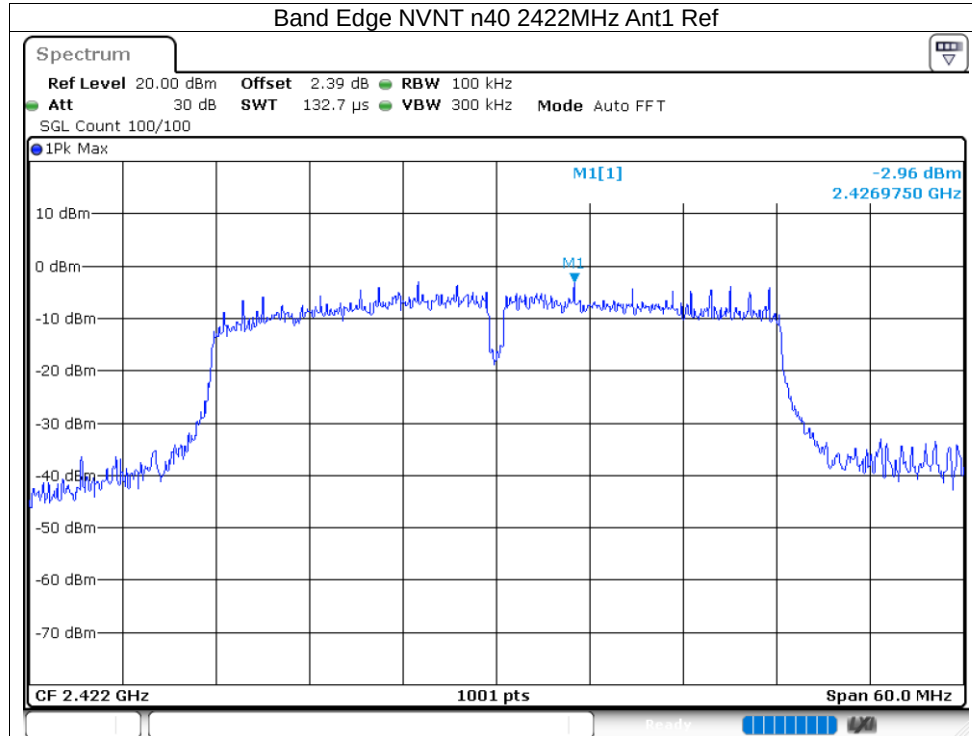


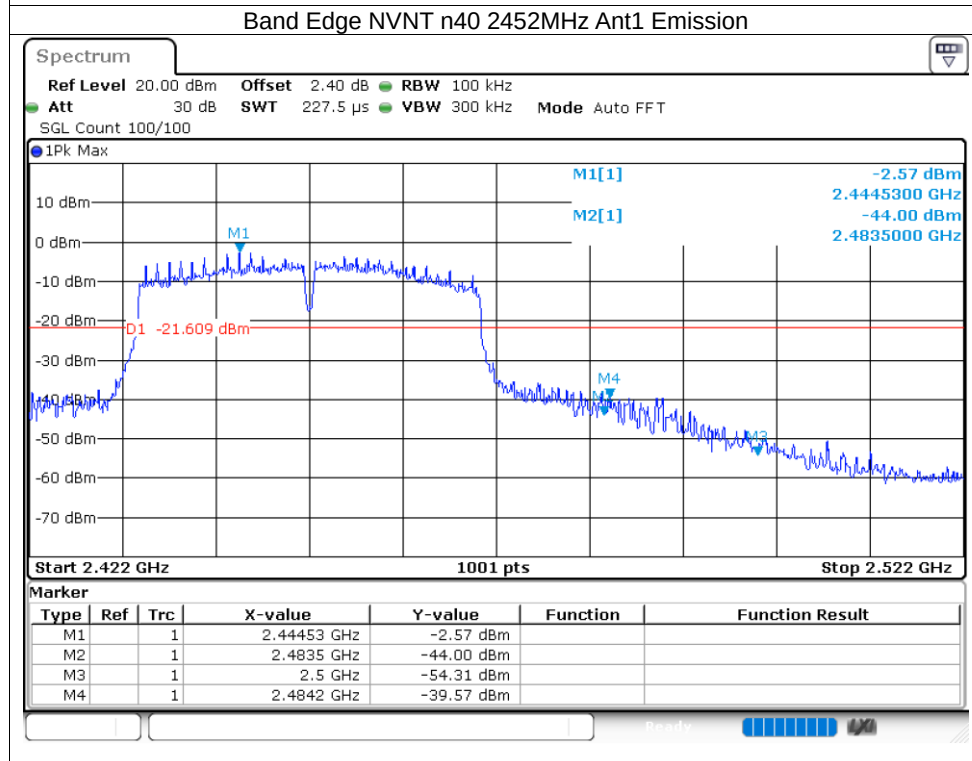
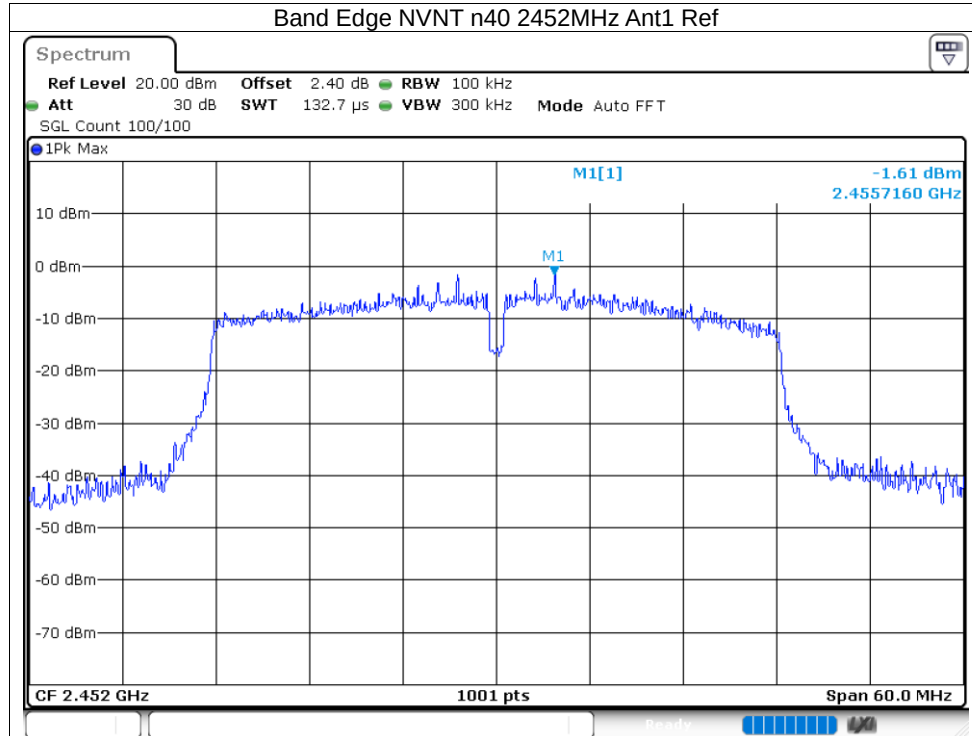






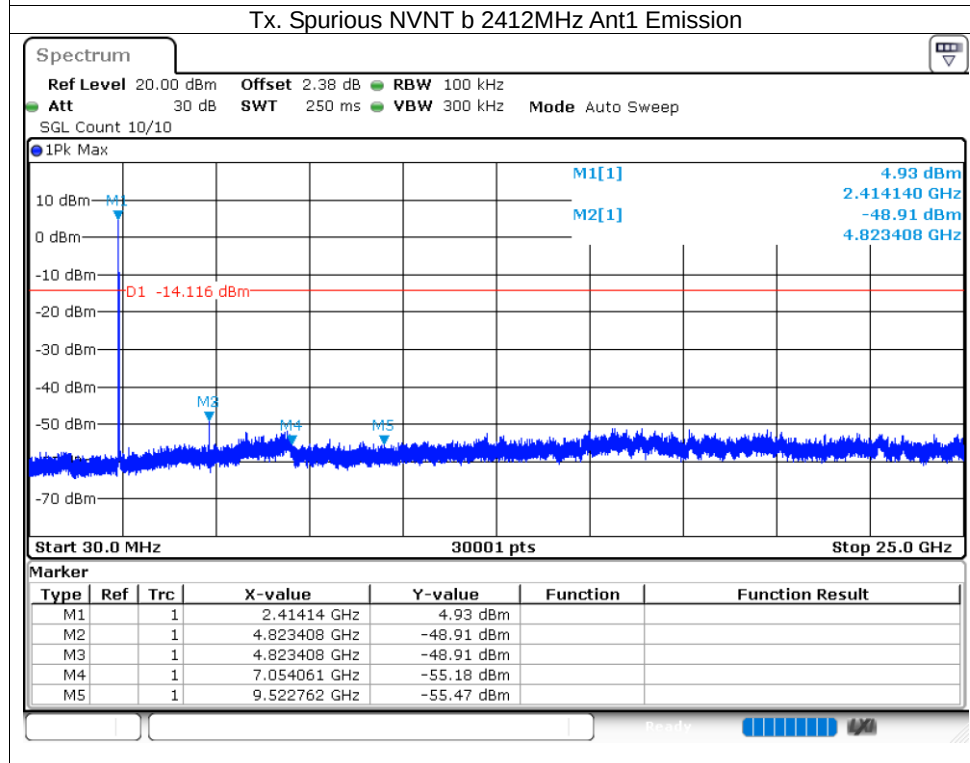
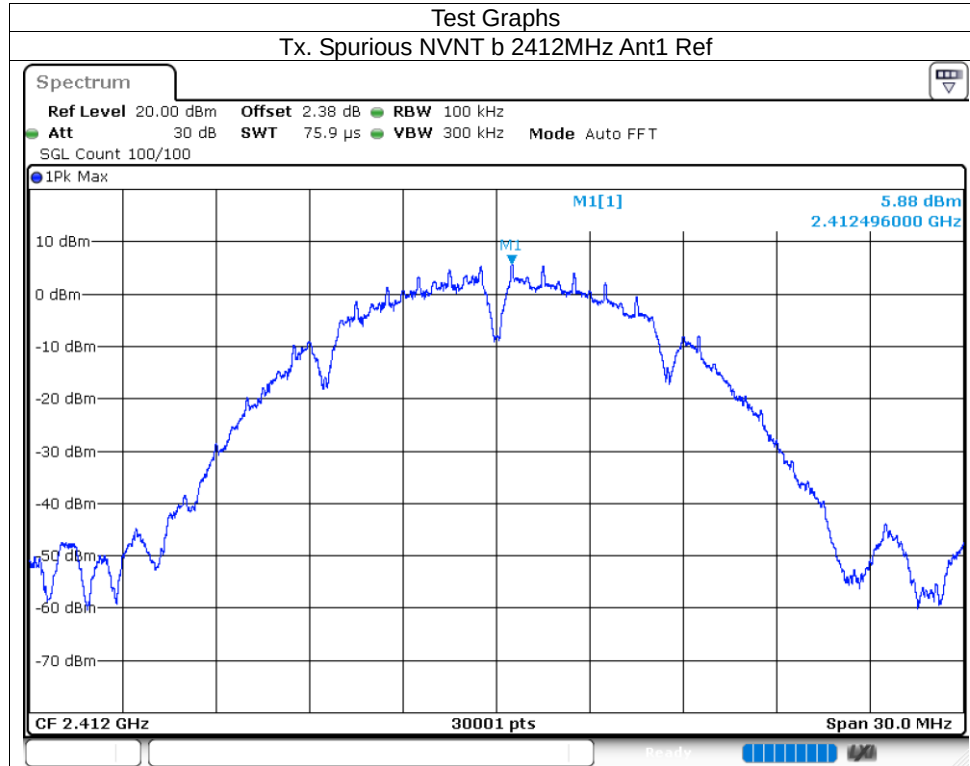


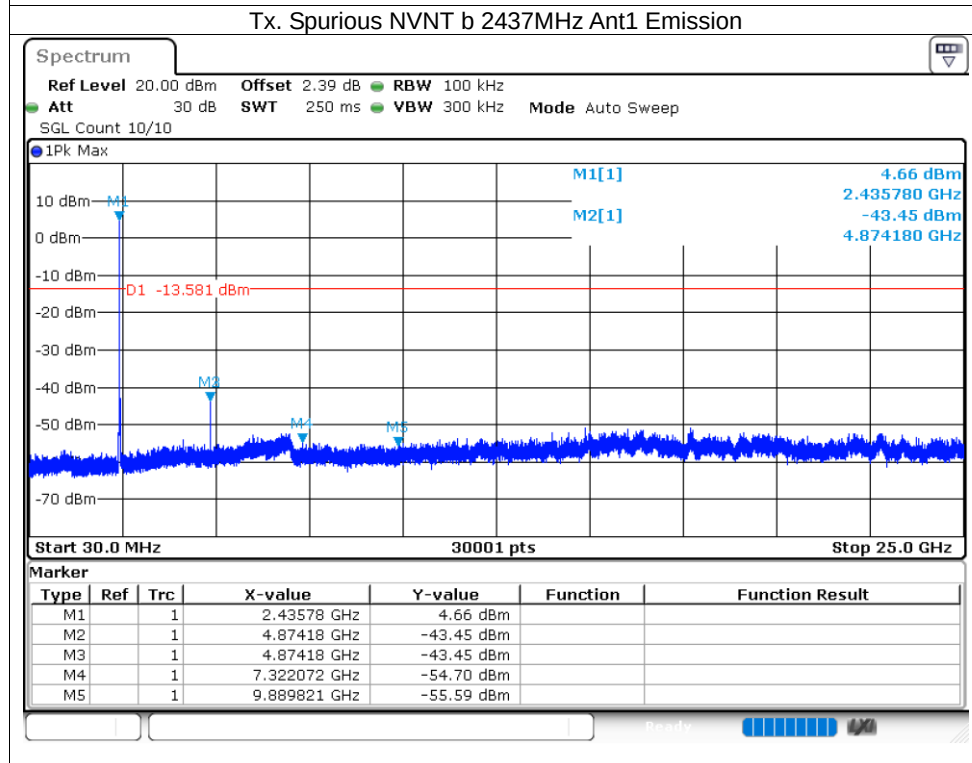
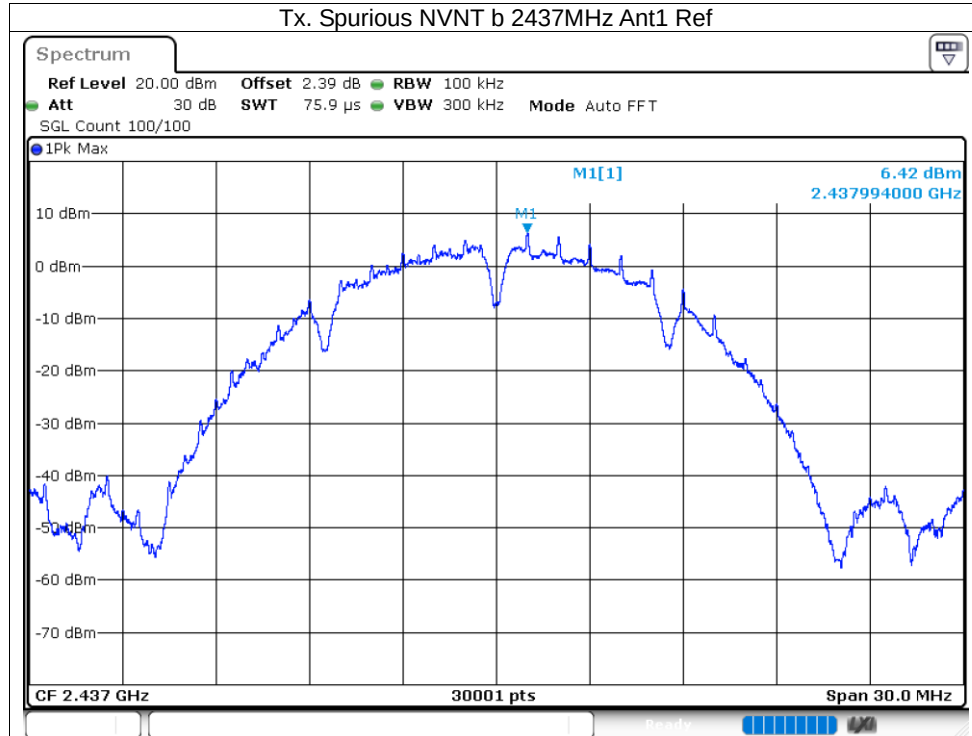


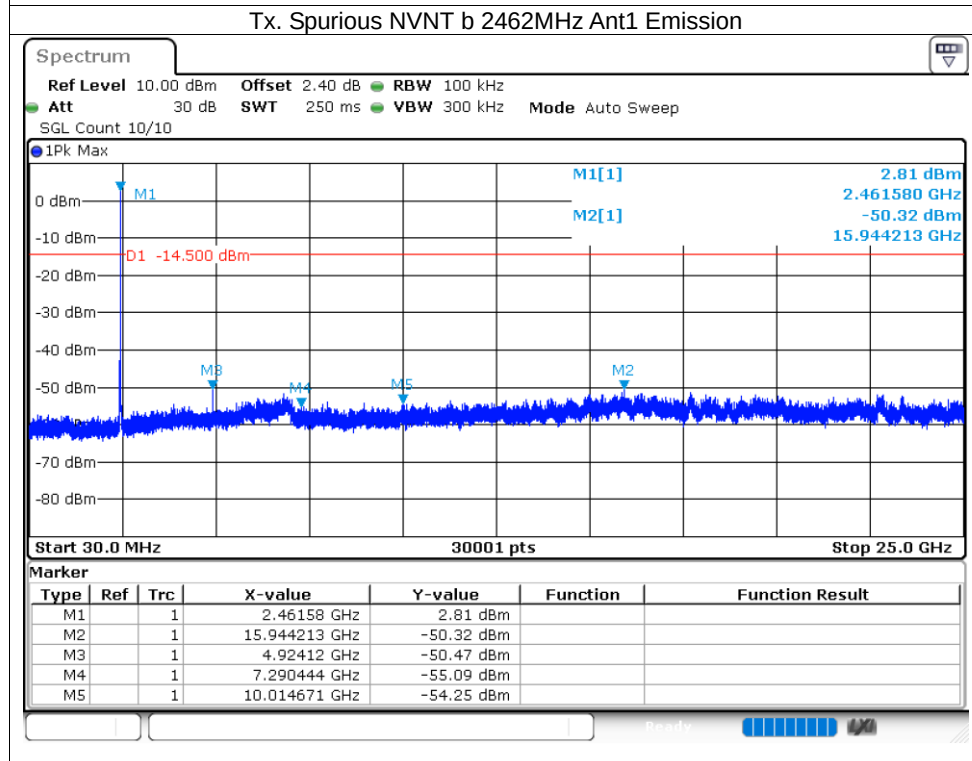
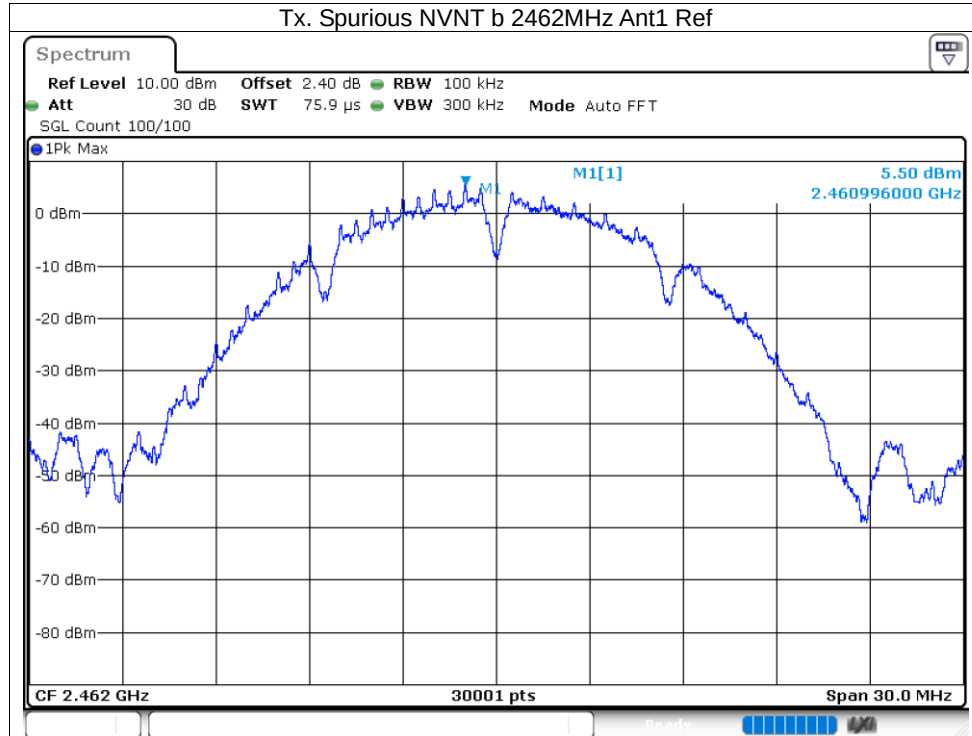


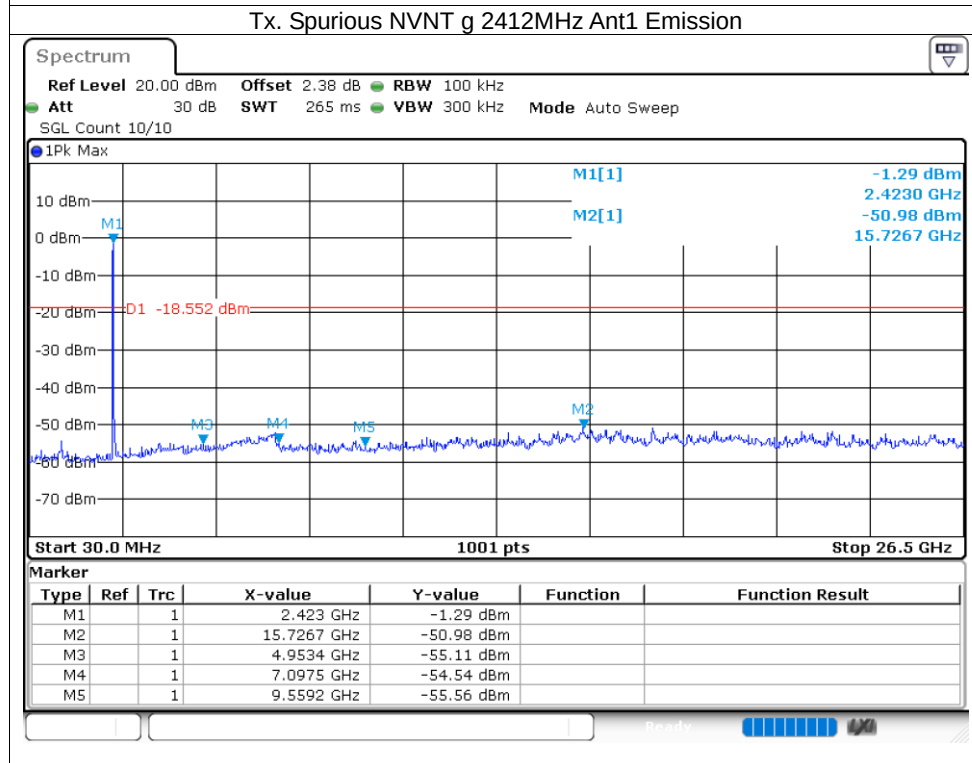
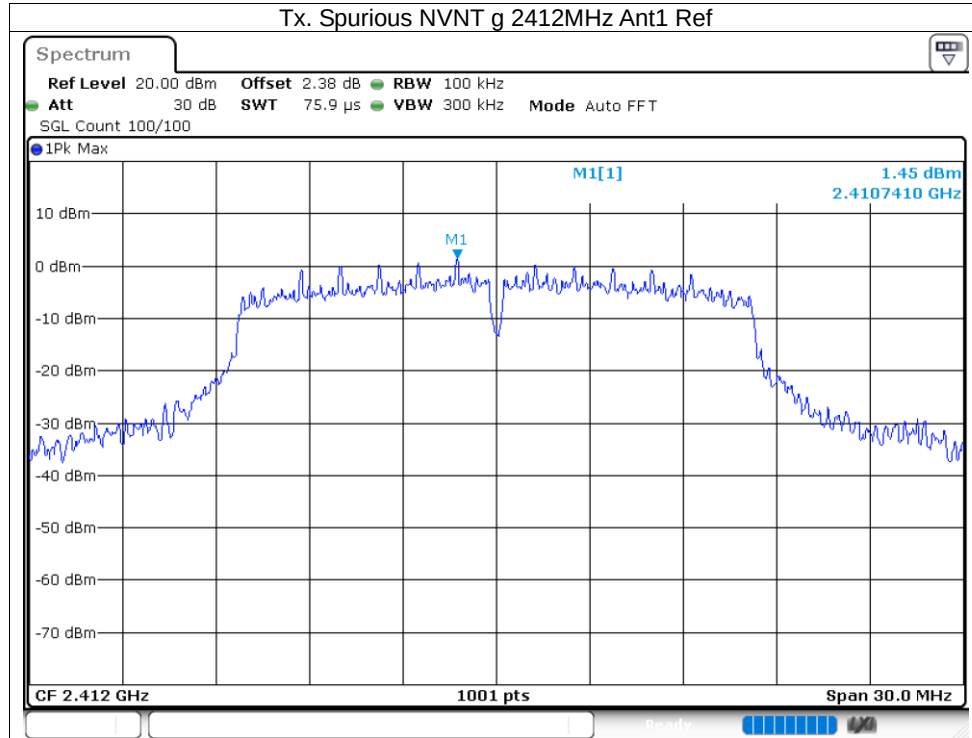
8.7 CONDUCTED RF SPURIOUS EMISSION

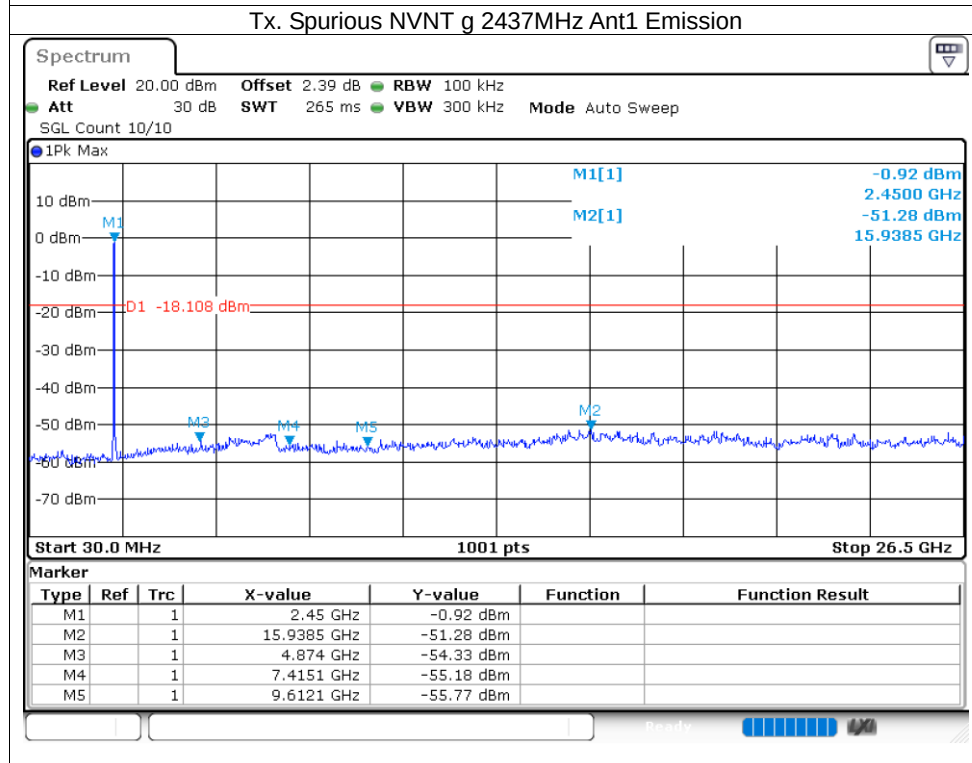
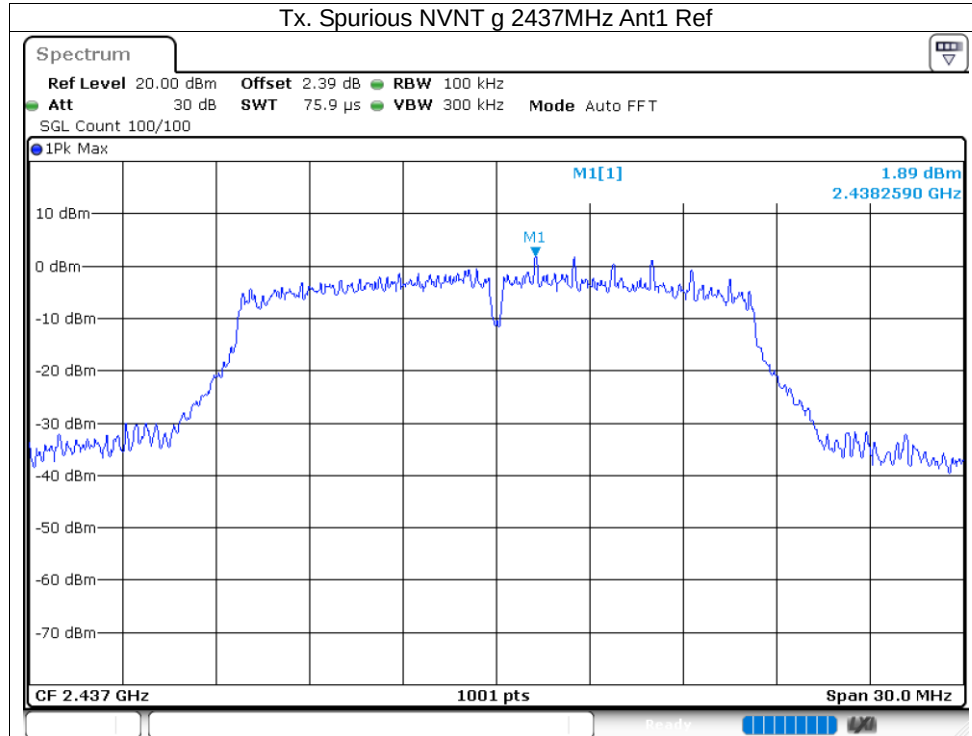
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-54.78	-20	Pass
NVNT	b	2437	Ant1	-49.87	-20	Pass
NVNT	b	2462	Ant1	-55.81	-20	Pass
NVNT	g	2412	Ant1	-52.43	-20	Pass
NVNT	g	2437	Ant1	-53.17	-20	Pass
NVNT	g	2462	Ant1	-49.33	-20	Pass
NVNT	n20	2412	Ant1	-51.9	-20	Pass
NVNT	n20	2437	Ant1	-51.59	-20	Pass
NVNT	n20	2462	Ant1	-51.26	-20	Pass
NVNT	n40	2422	Ant1	-48.4	-20	Pass
NVNT	n40	2437	Ant1	-48.39	-20	Pass
NVNT	n40	2452	Ant1	-49.22	-20	Pass

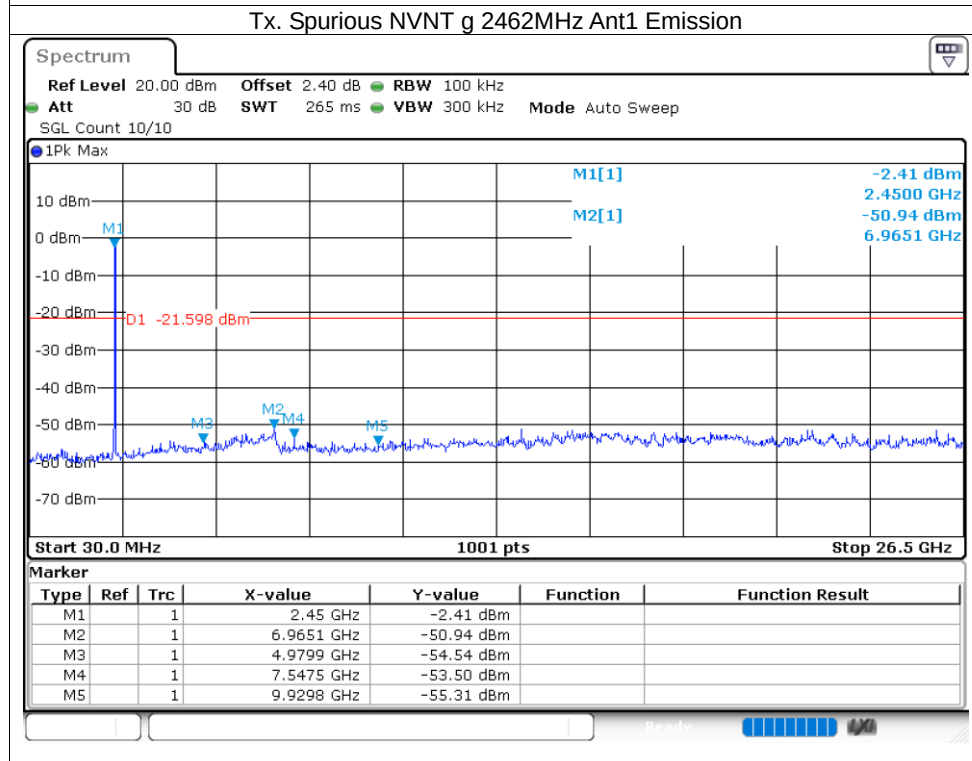
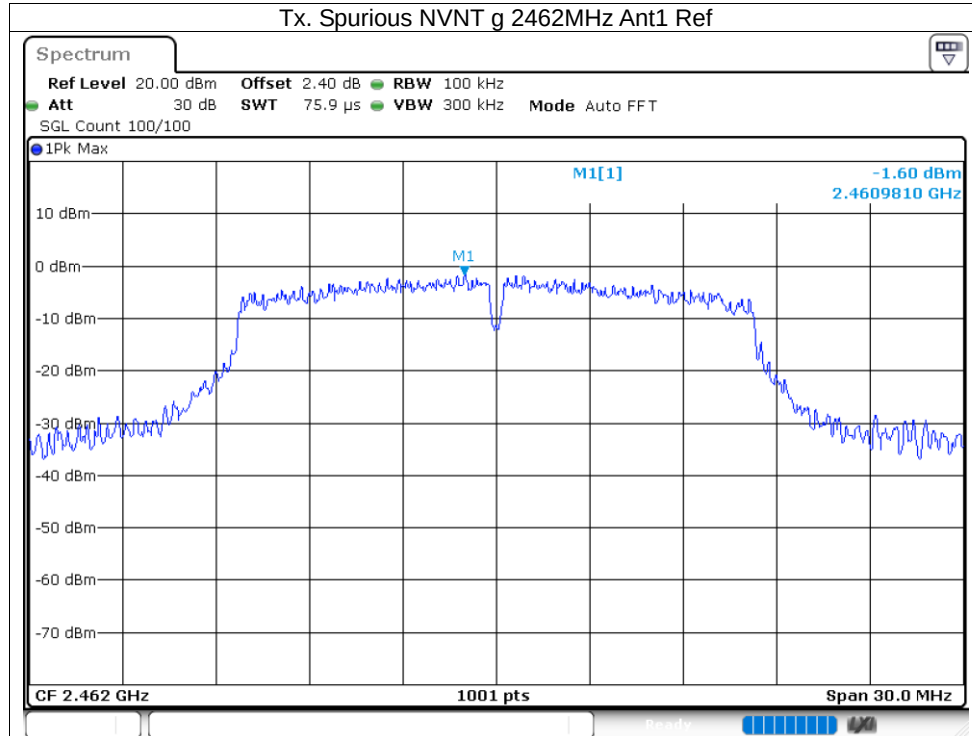


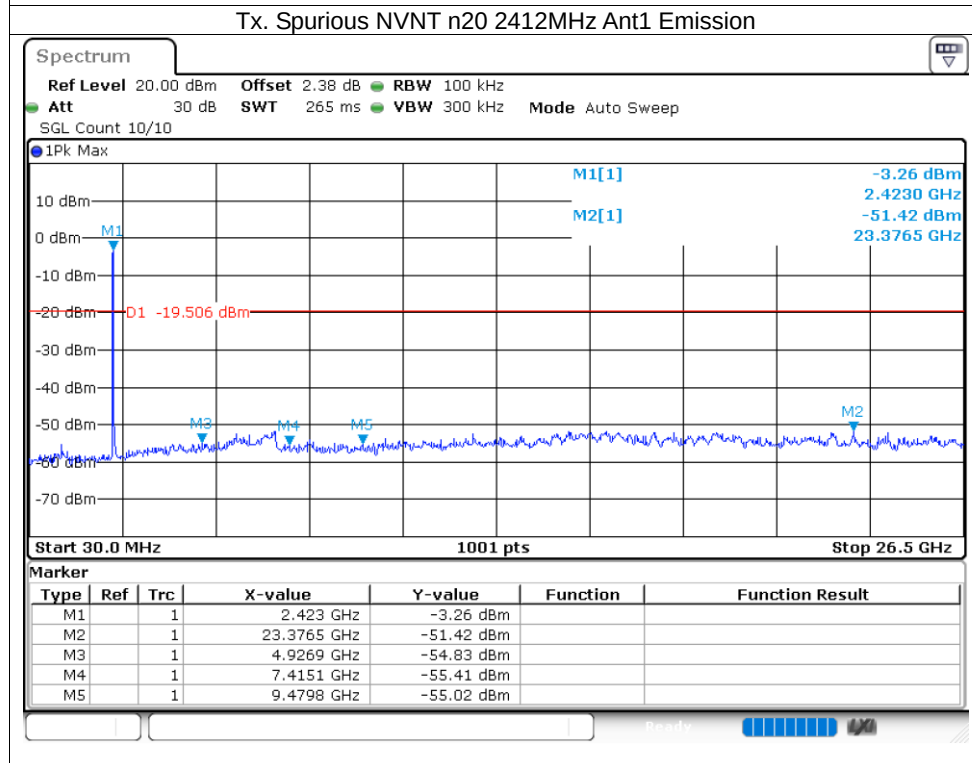
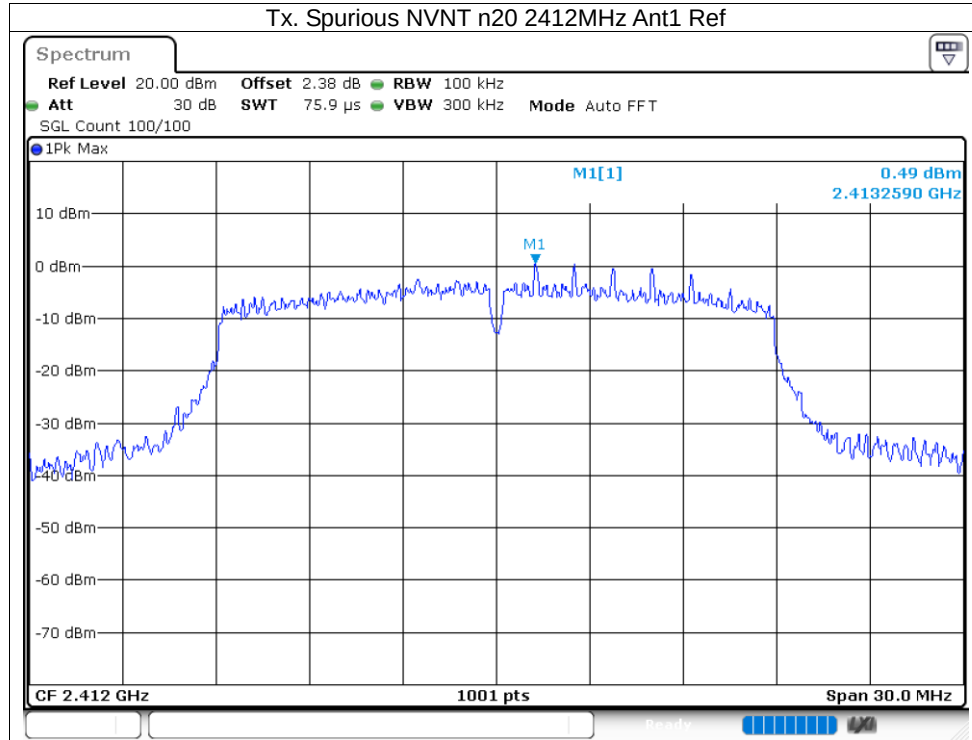


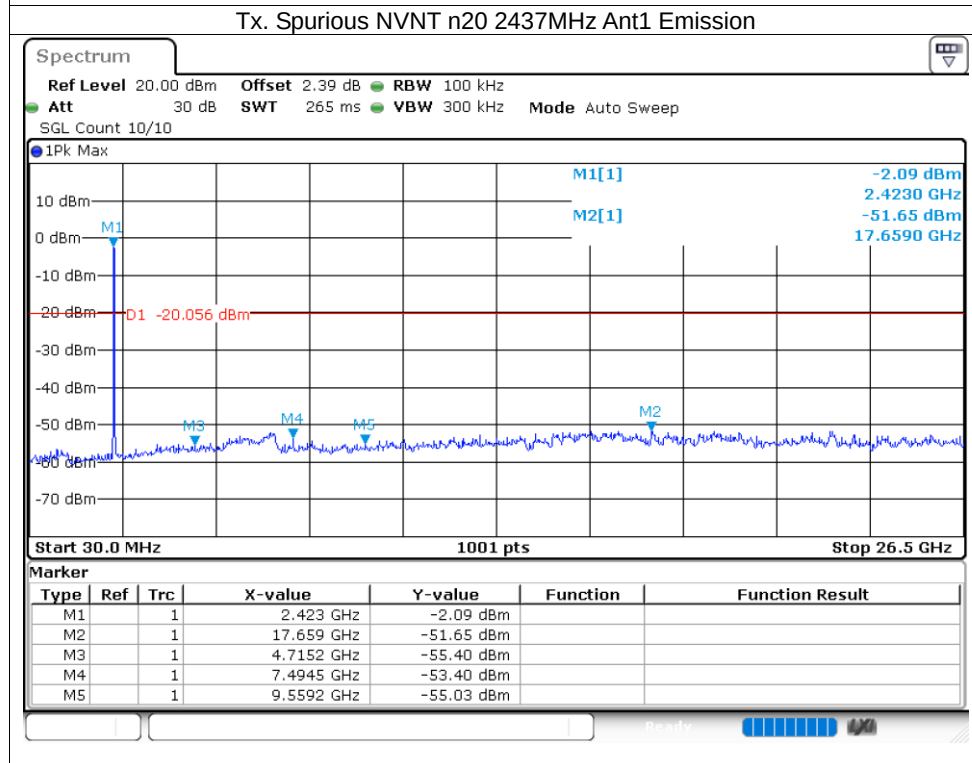
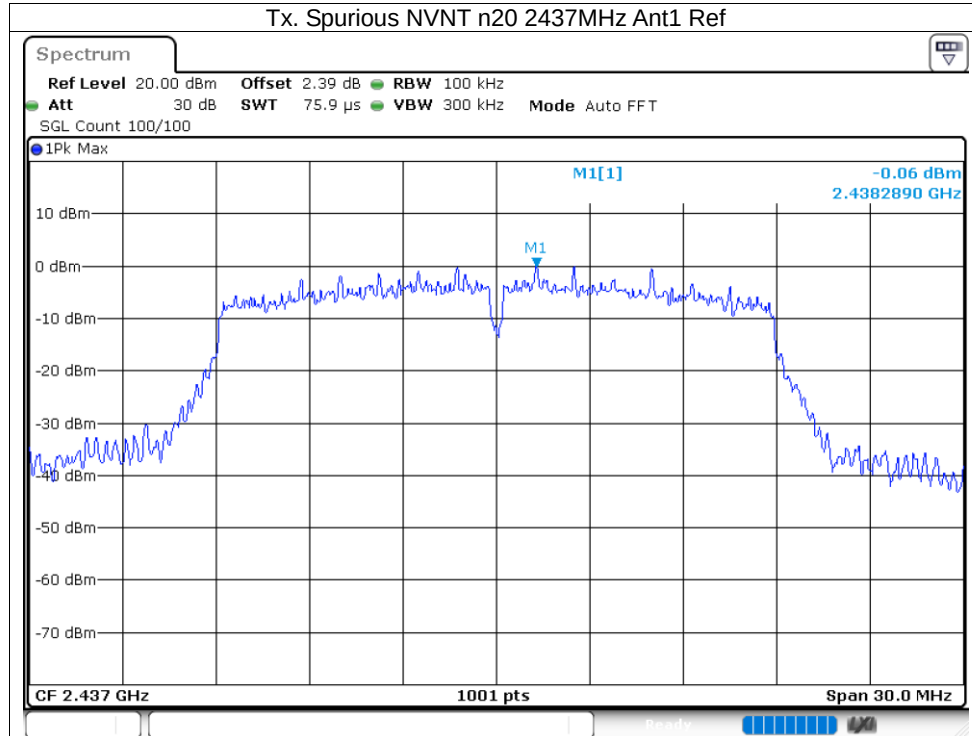


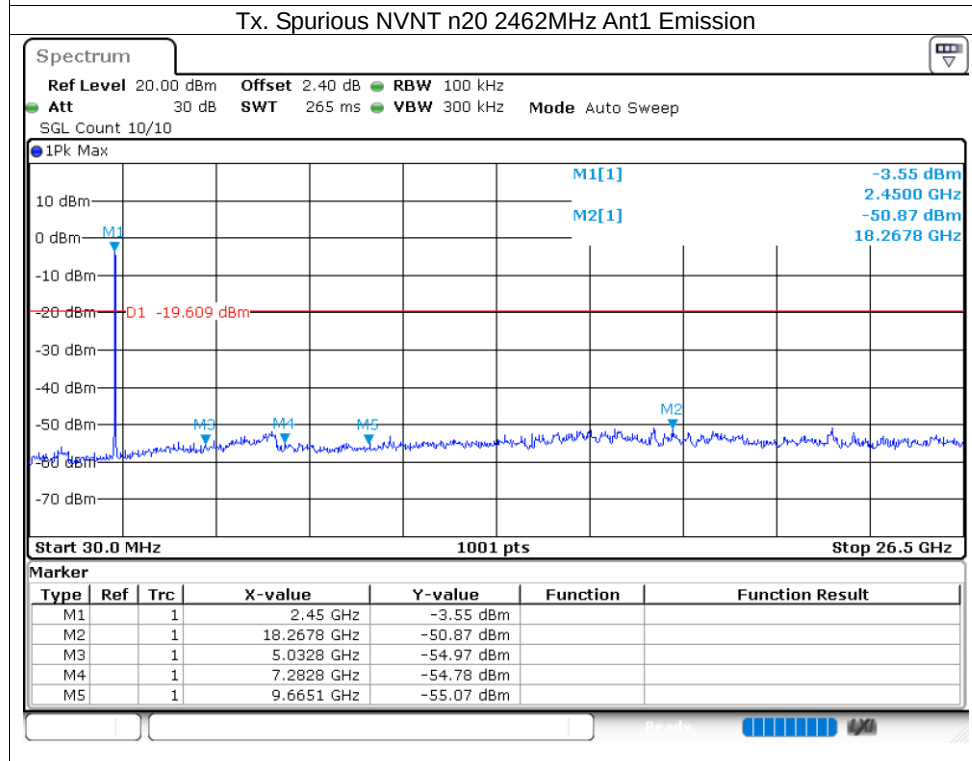
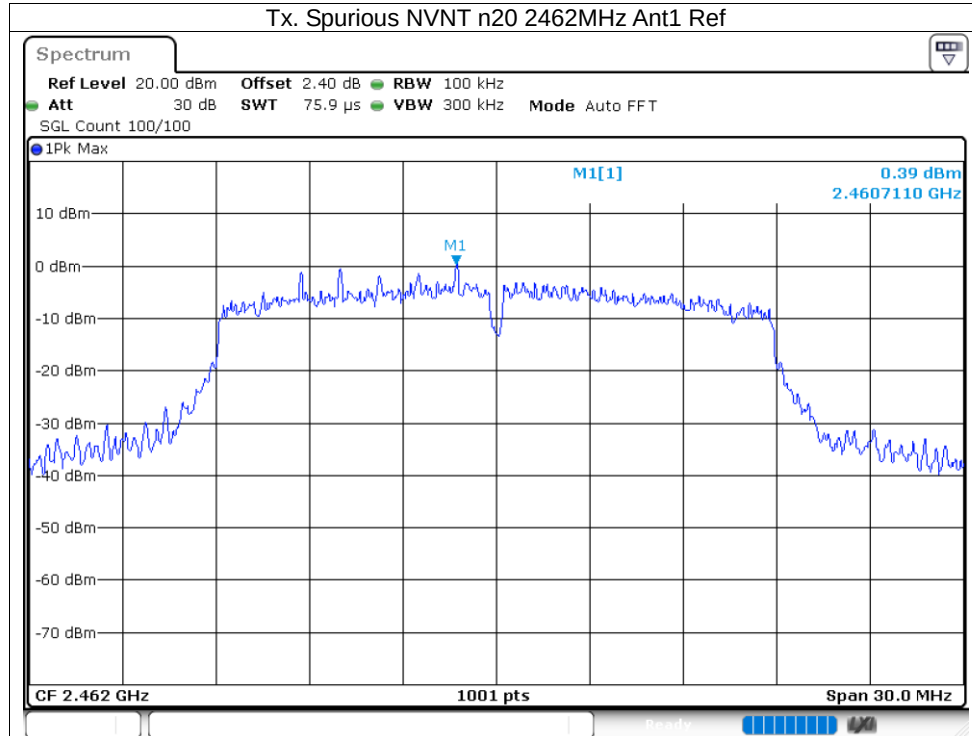


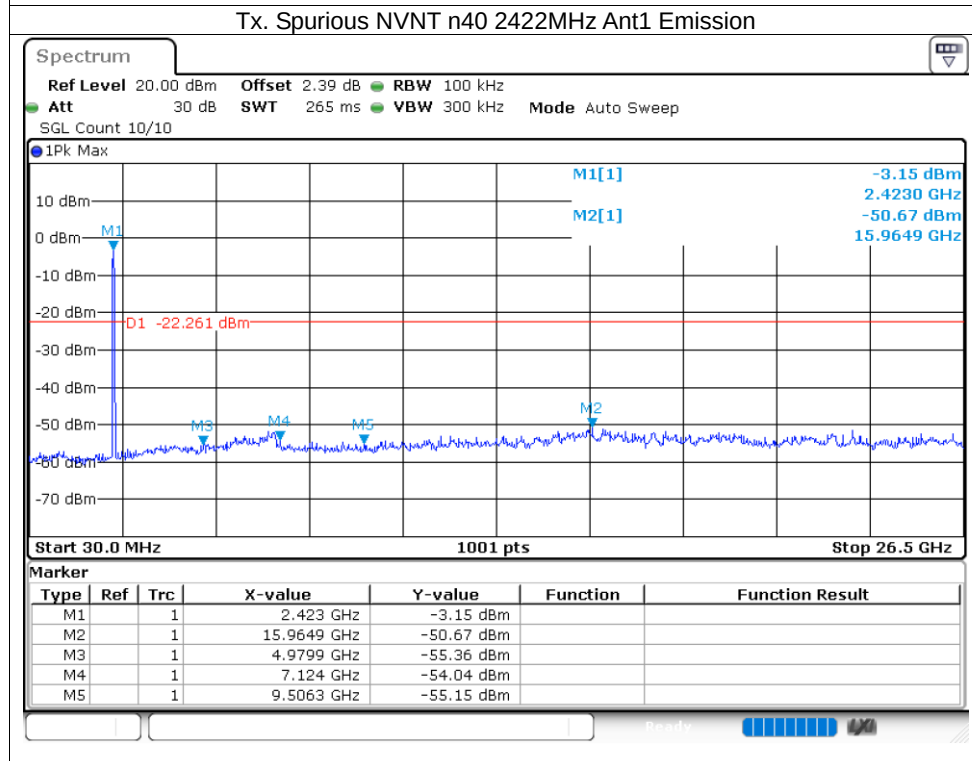
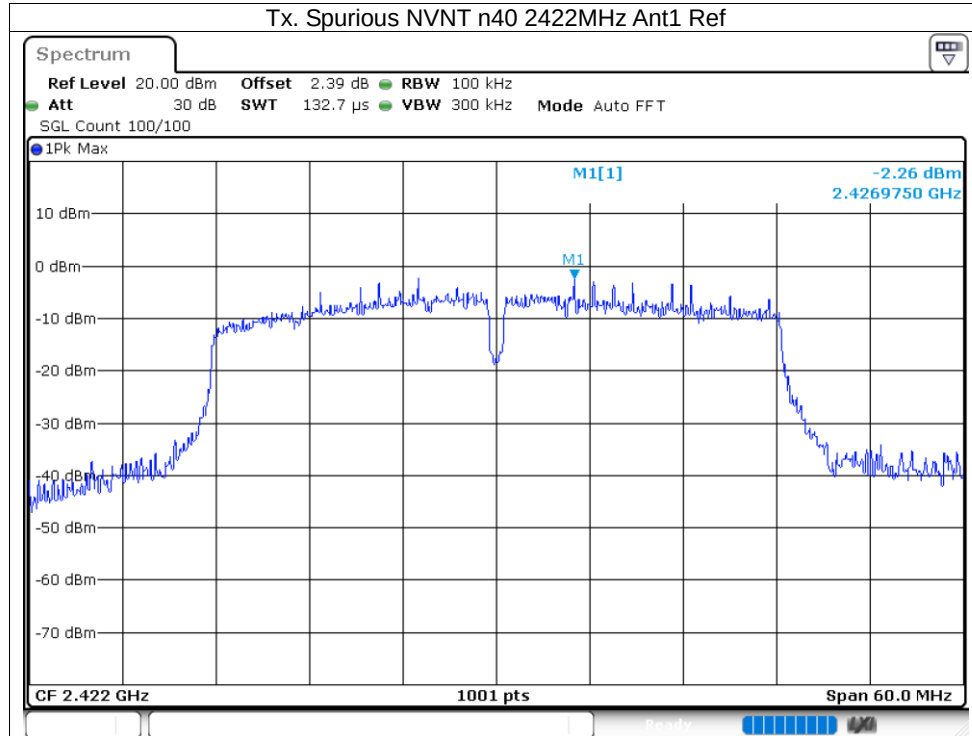


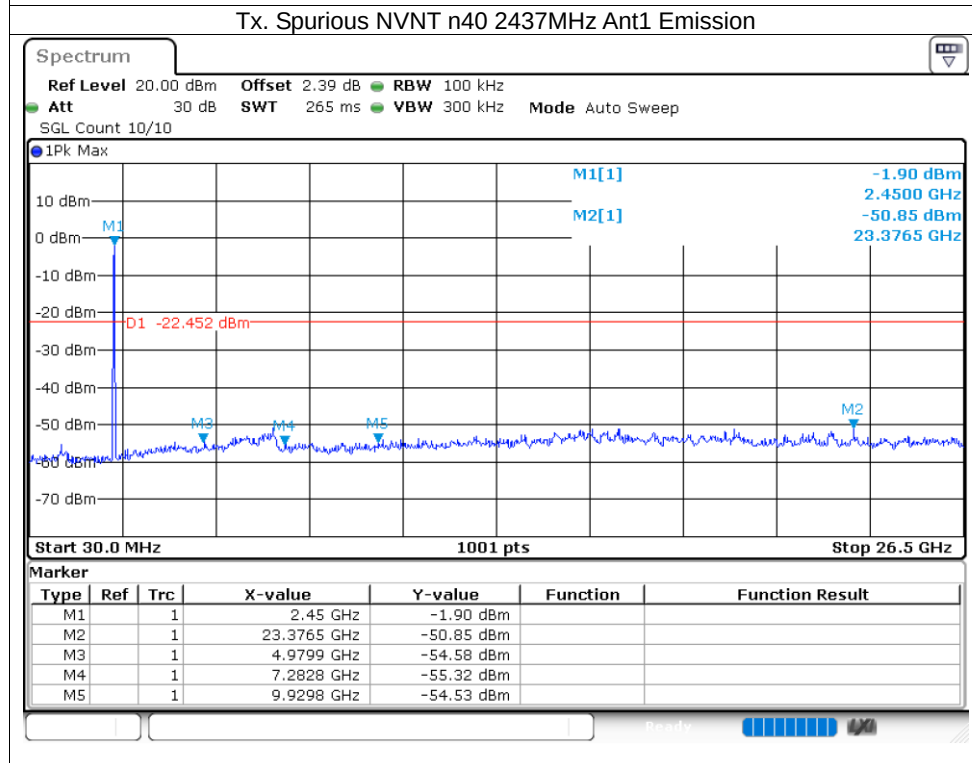
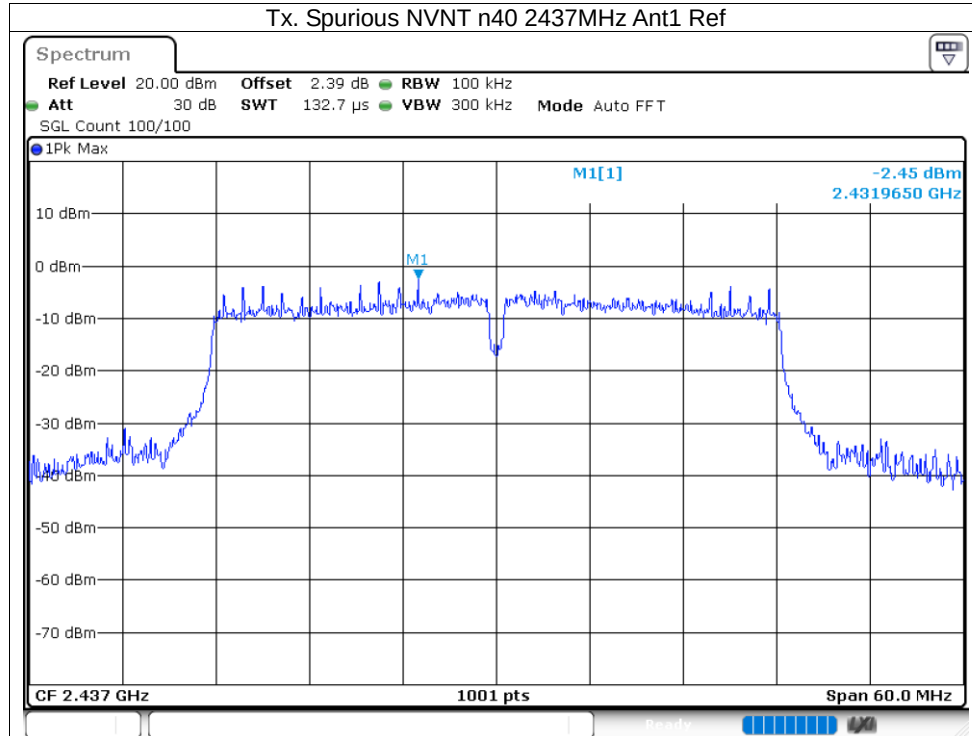


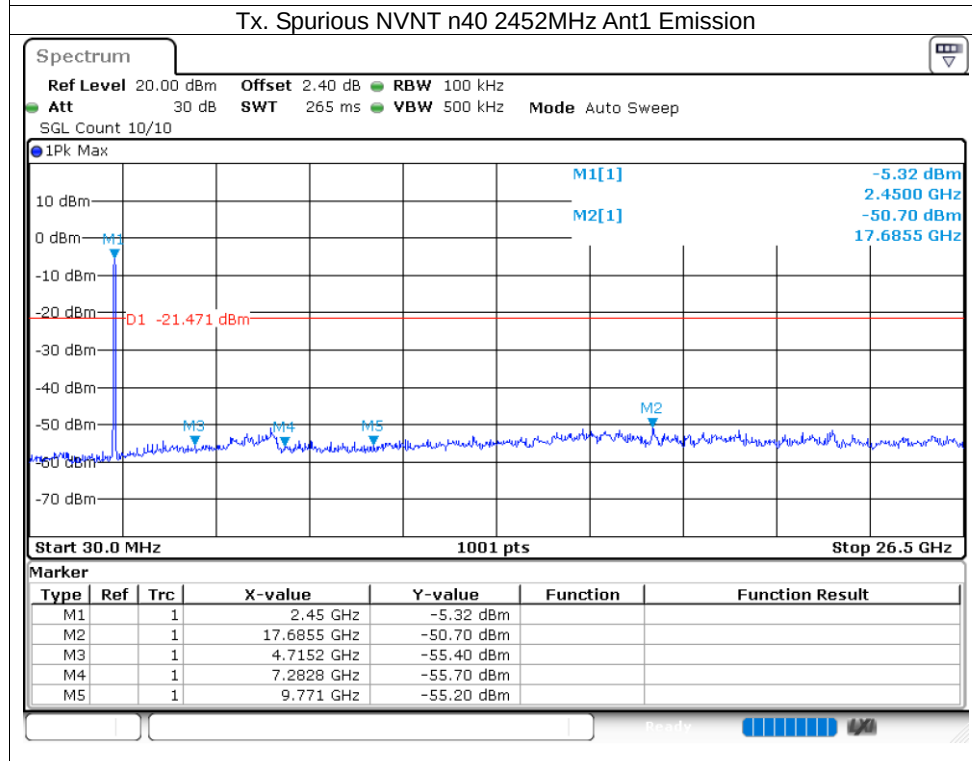
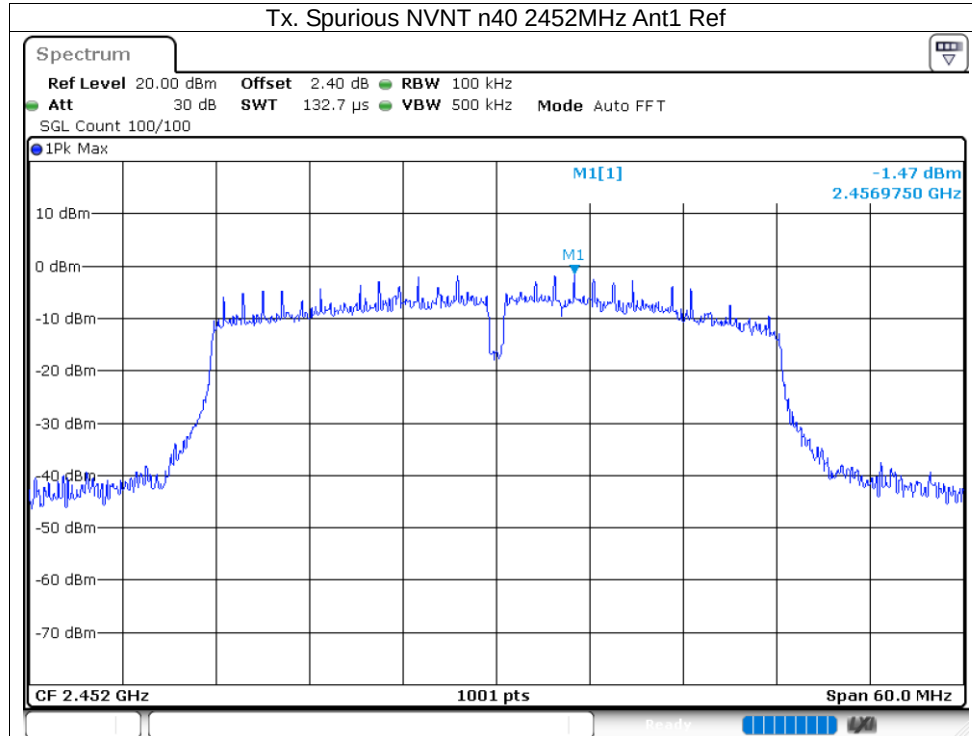












END OF REPORT