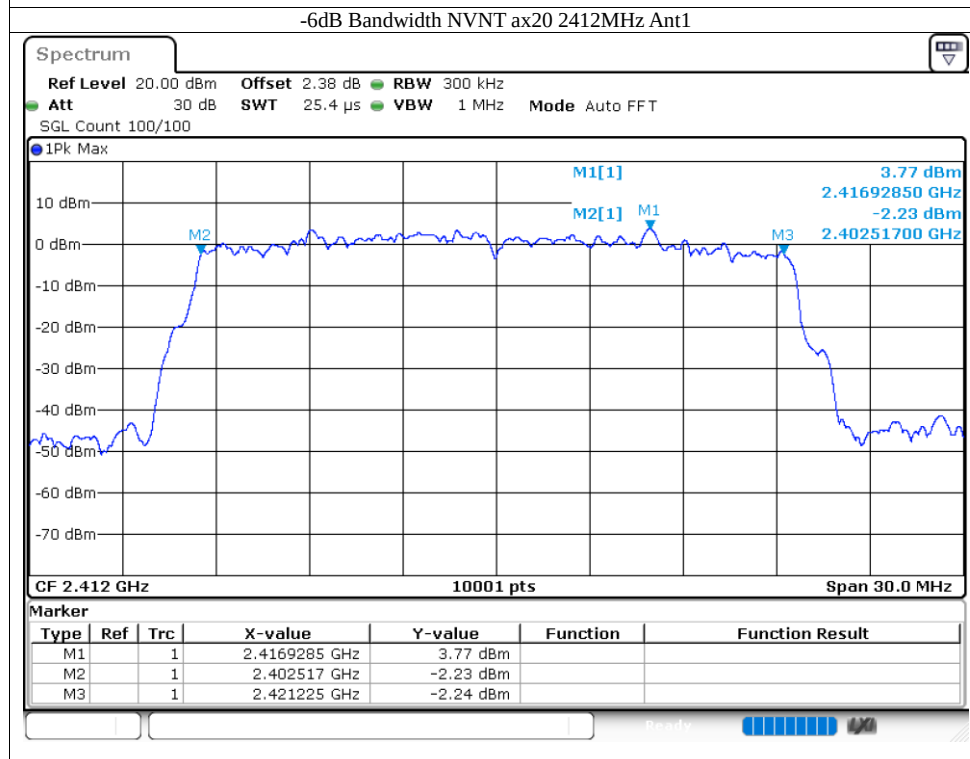
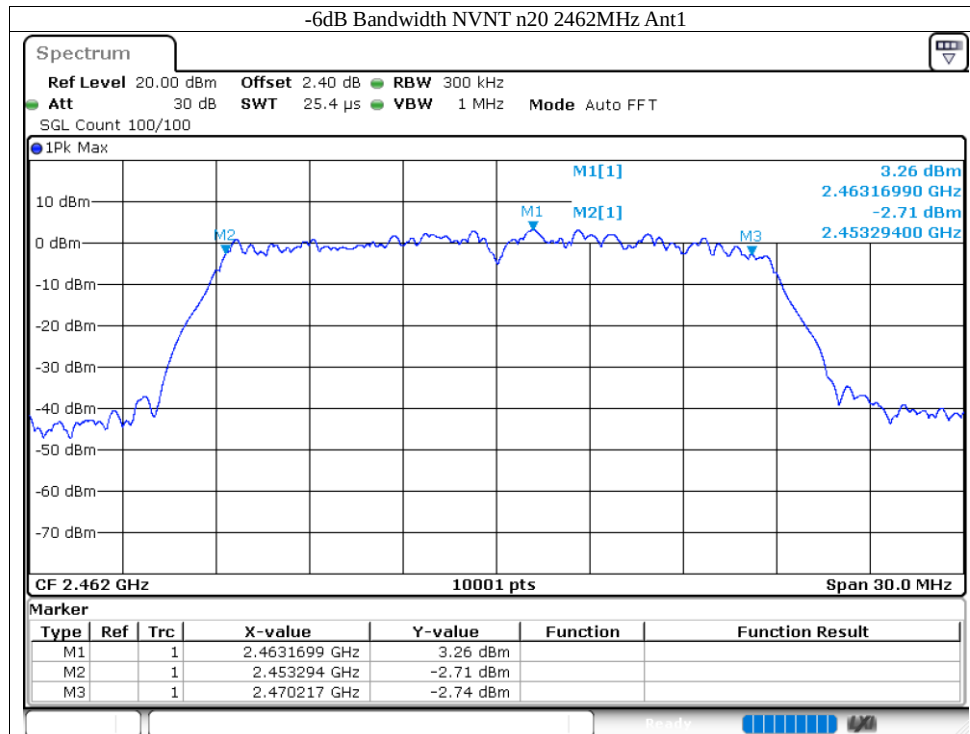
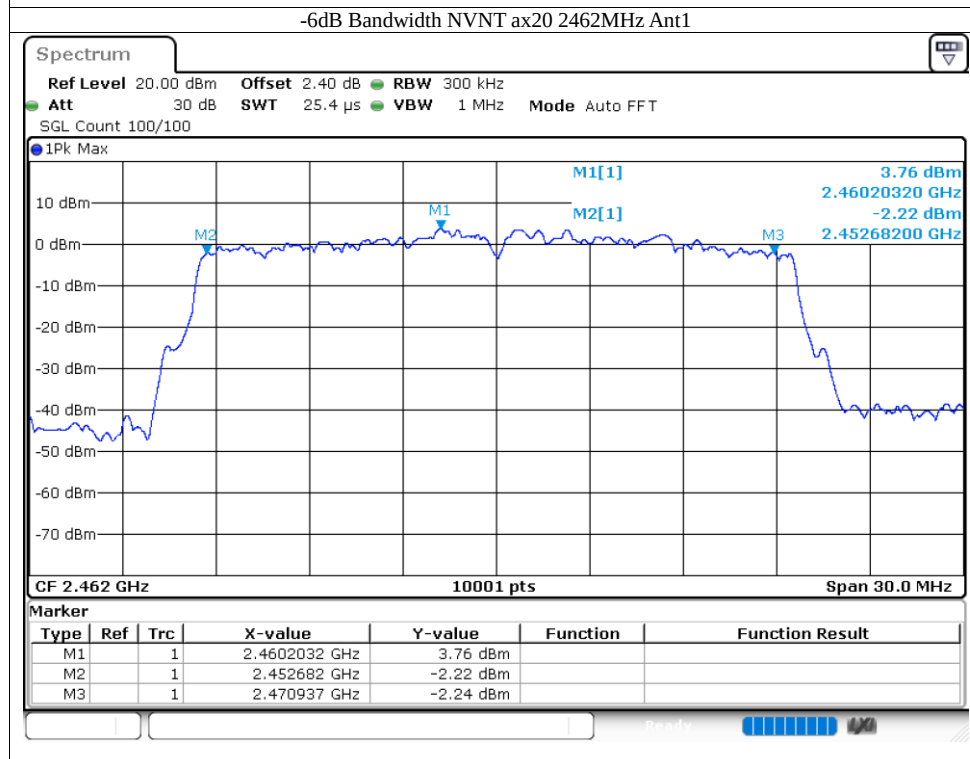
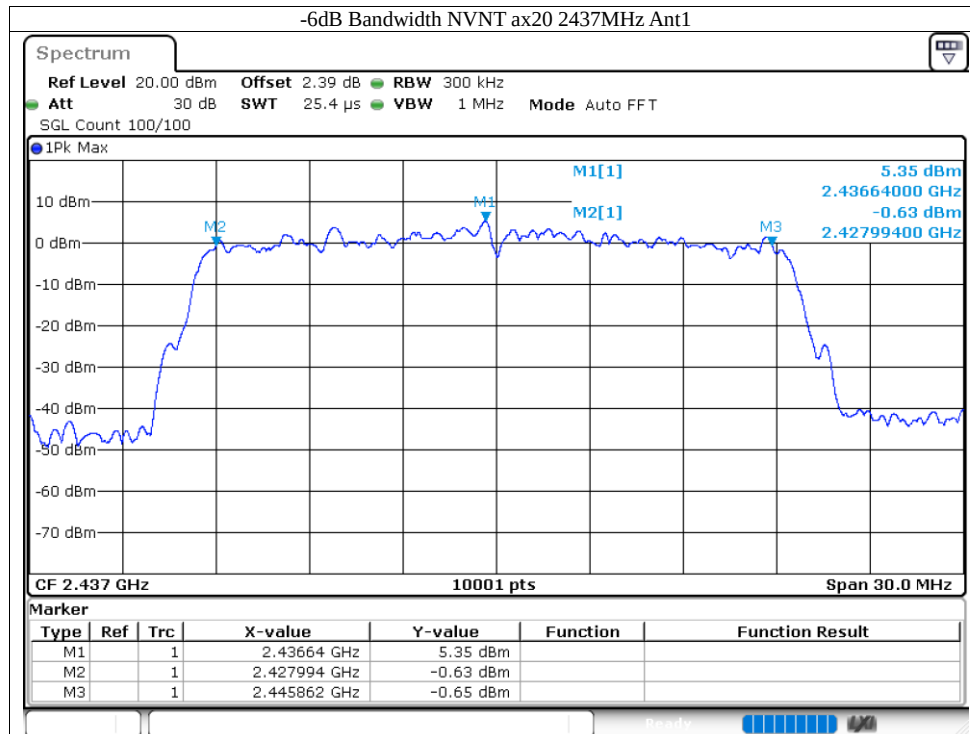
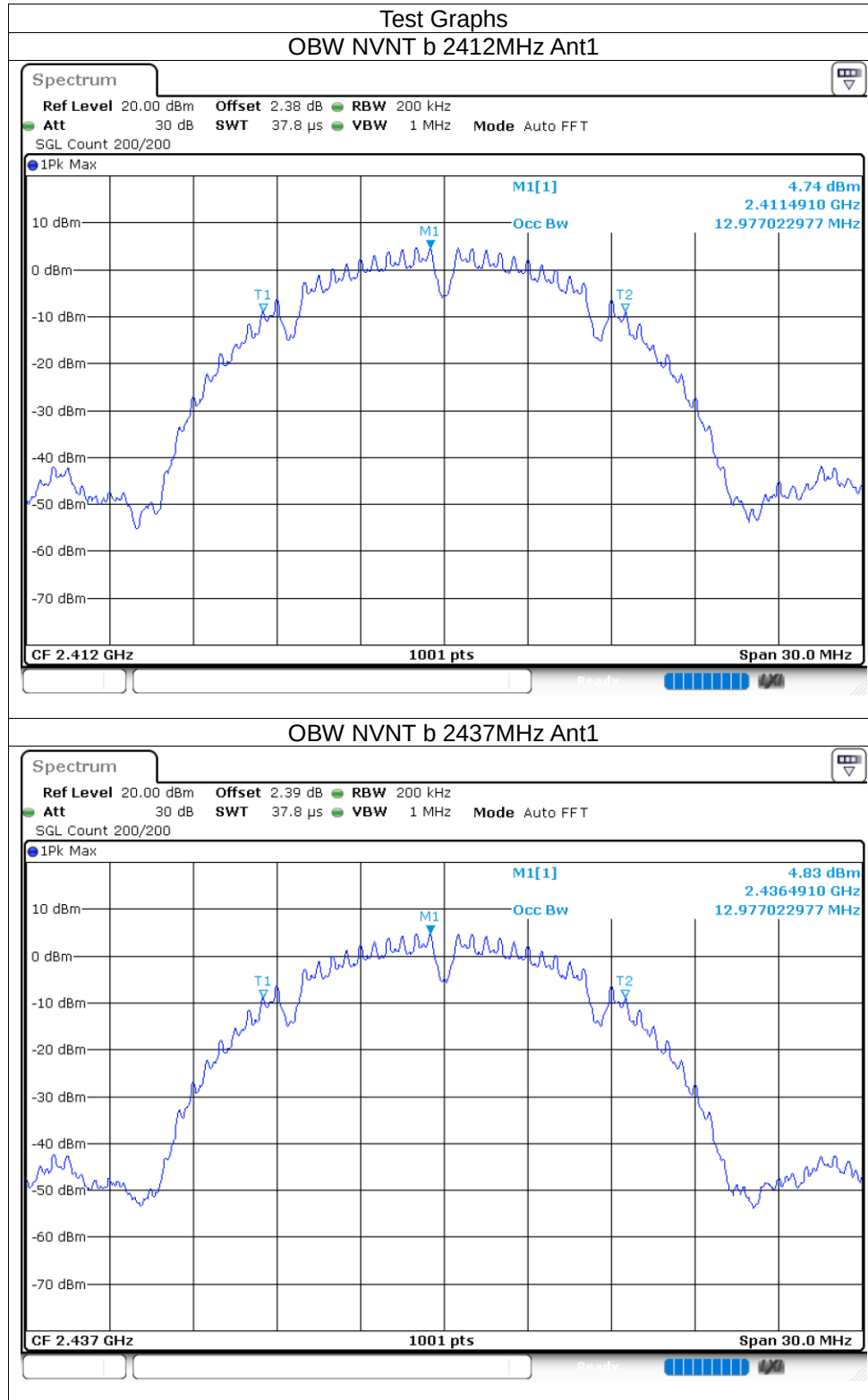


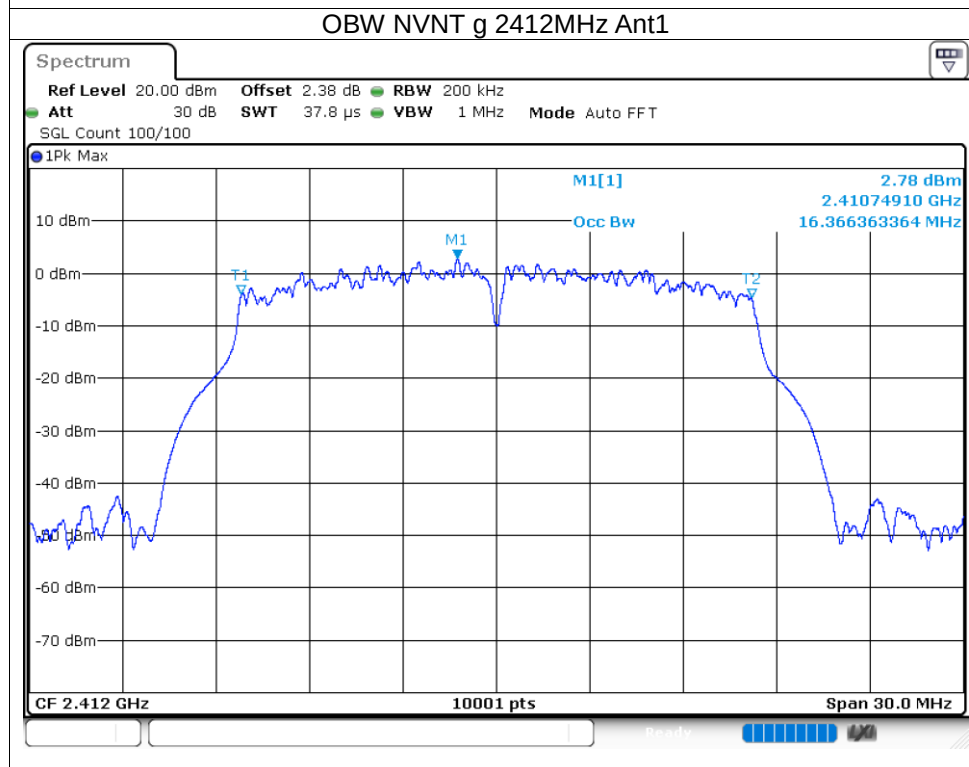
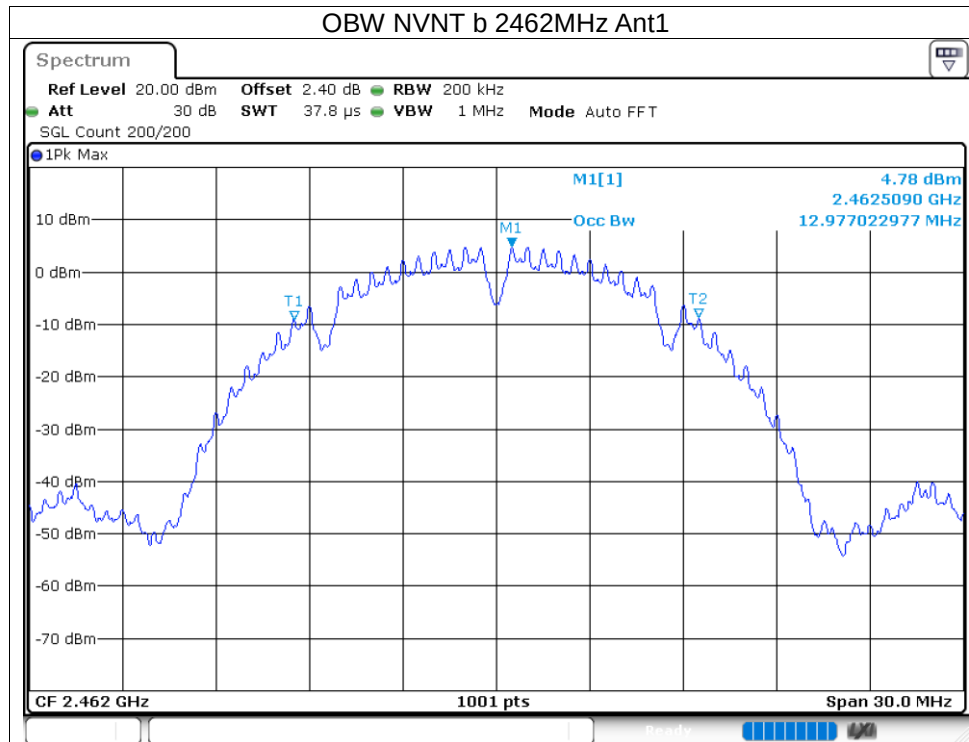


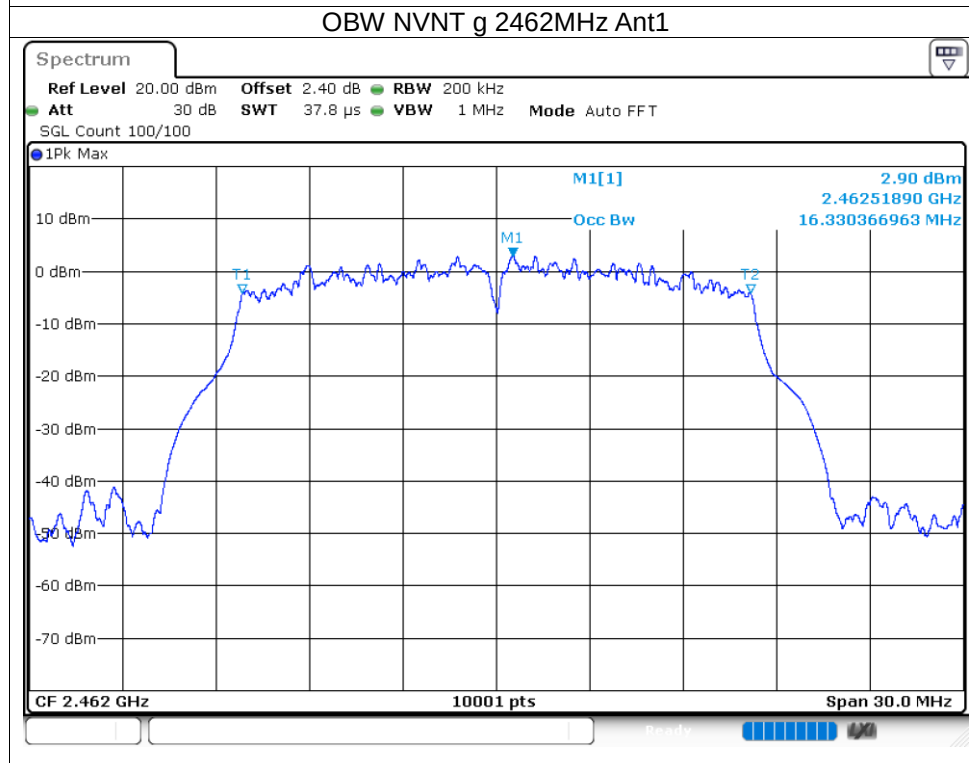
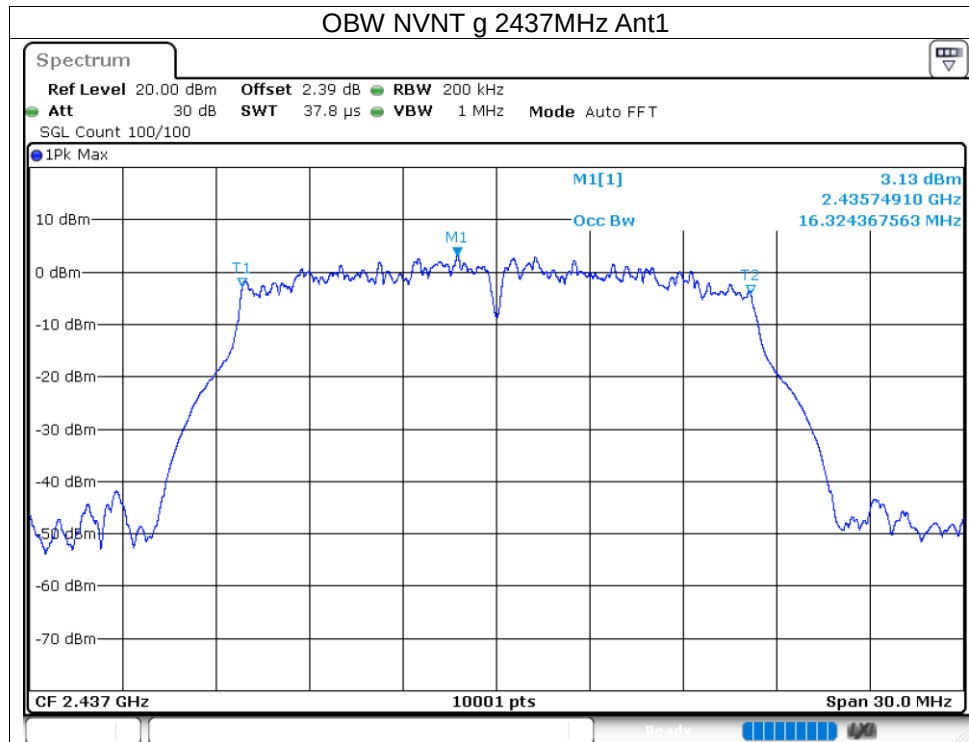


8.4 OCCUPIED CHANNEL BANDWIDTH

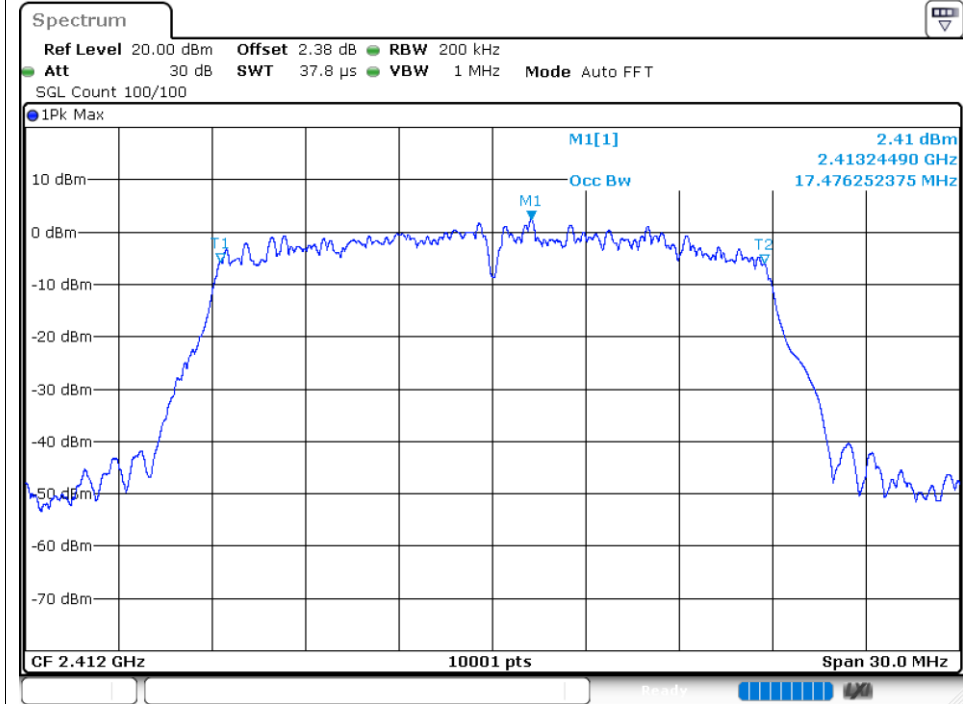
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	b	2412	Ant1	12.977
NVNT	b	2437	Ant1	12.977
NVNT	b	2462	Ant1	12.977
NVNT	g	2412	Ant1	16.366
NVNT	g	2437	Ant1	16.324
NVNT	g	2462	Ant1	16.33
NVNT	n20	2412	Ant1	17.476
NVNT	n20	2437	Ant1	17.557
NVNT	n20	2462	Ant1	17.458
NVNT	ax20	2412	Ant1	18.709
NVNT	ax20	2437	Ant1	18.772
NVNT	ax20	2462	Ant1	18.727



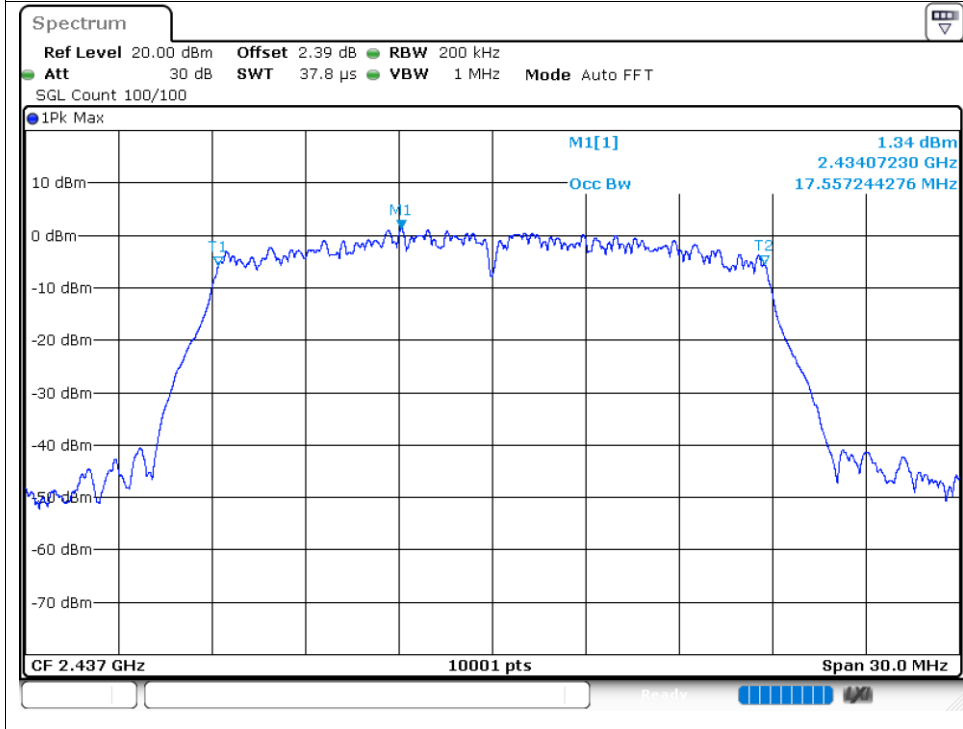




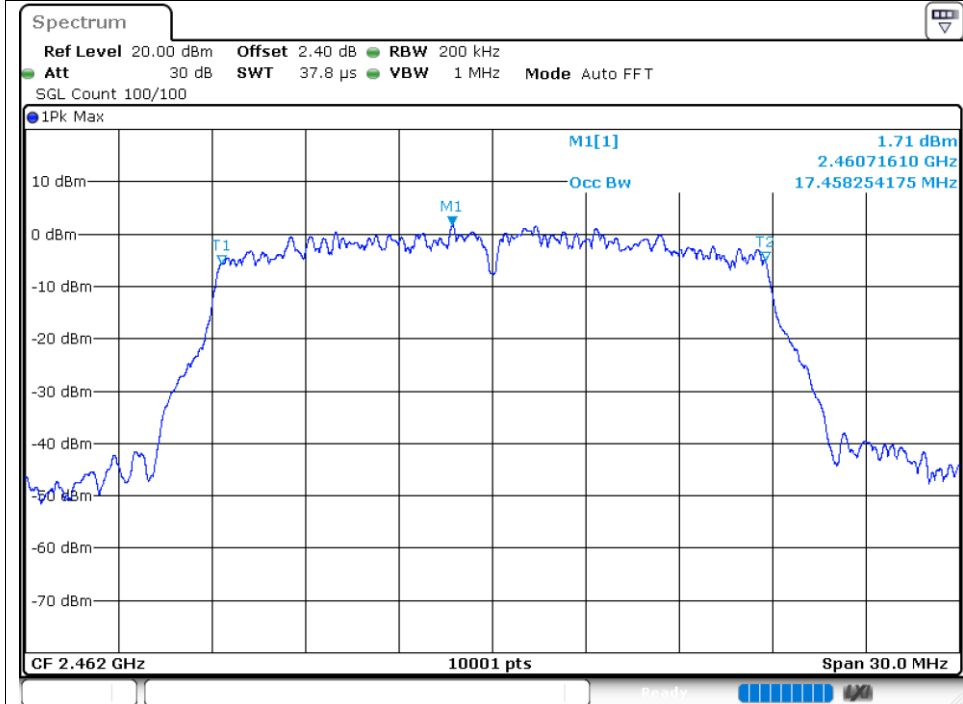
OBW NVNT n20 2412MHz Ant1



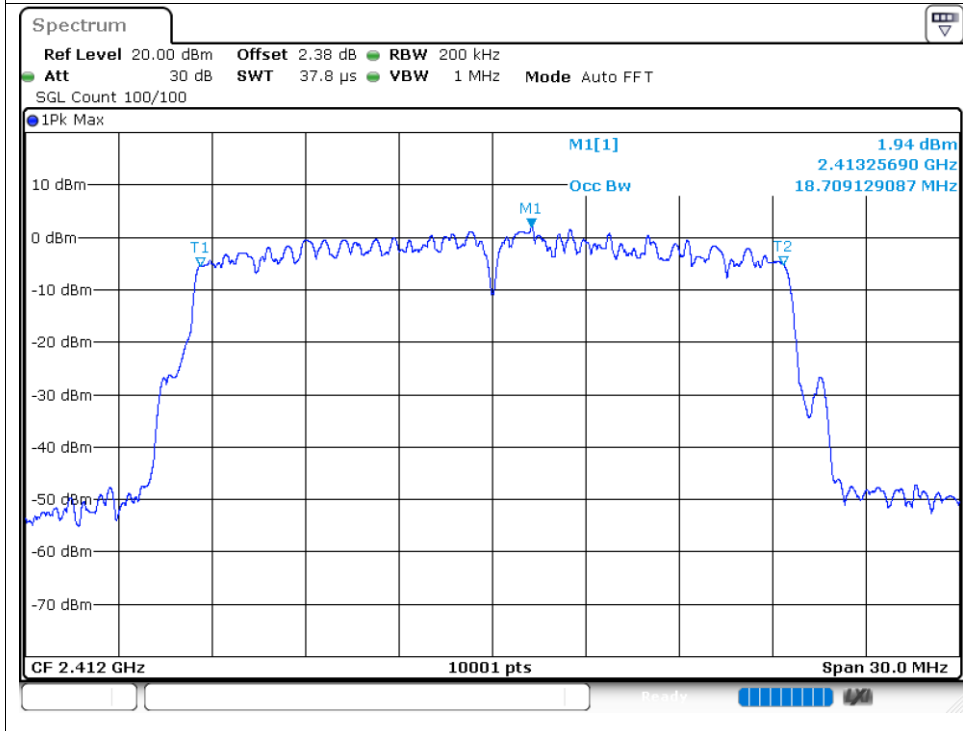
OBW NVNT n20 2437MHz Ant1



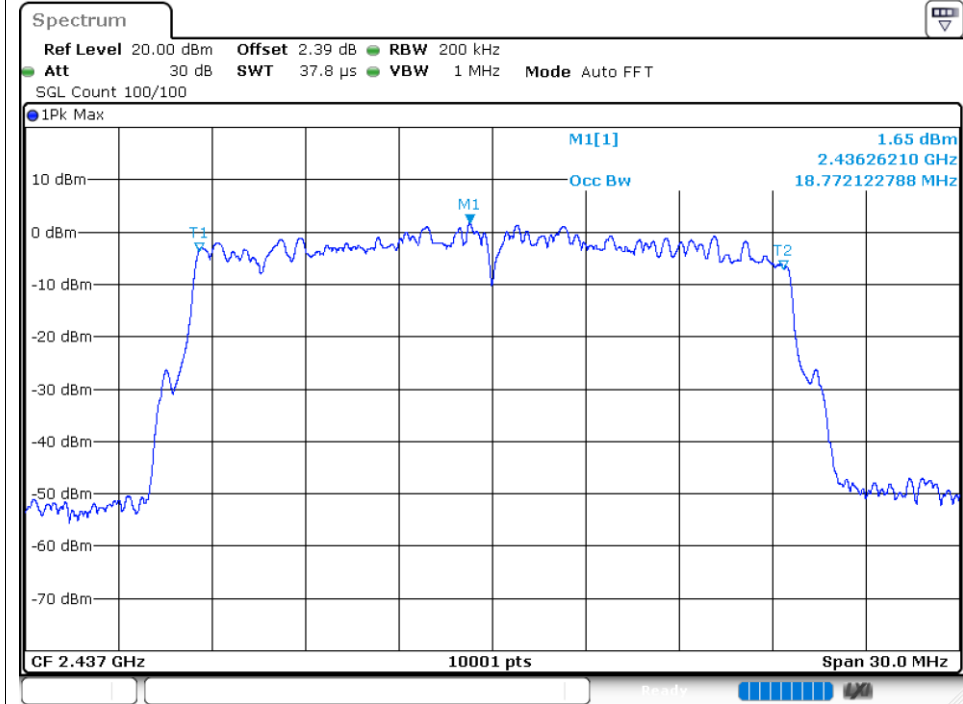
OBW NVNT n20 2462MHz Ant1



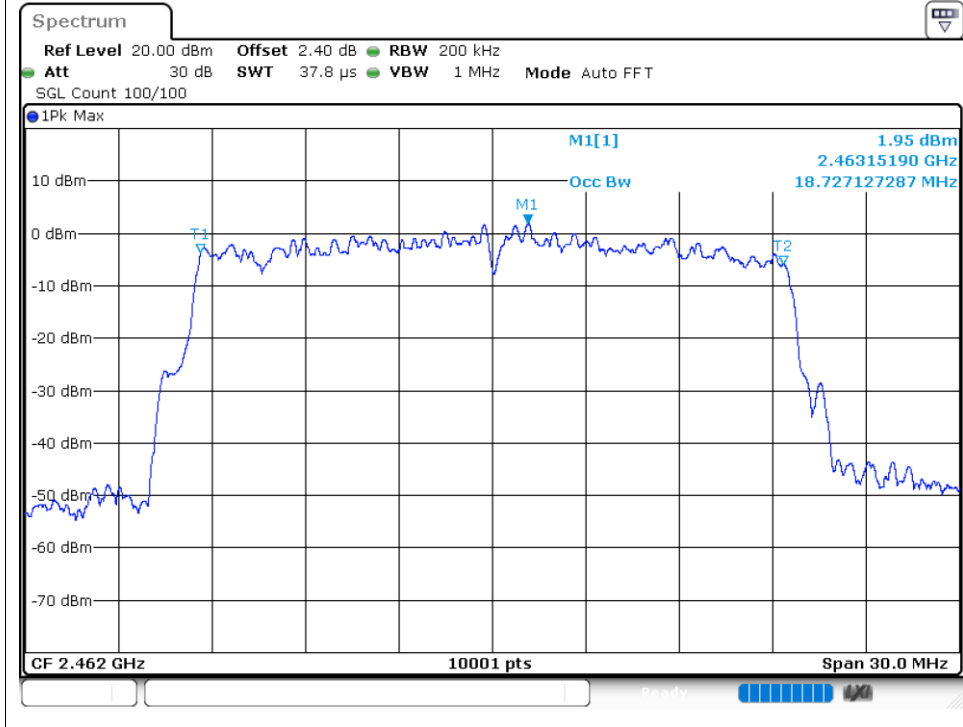
OBW NVNT ax20 2412MHz Ant1



OBW NVNT ax20 2437MHz Ant1

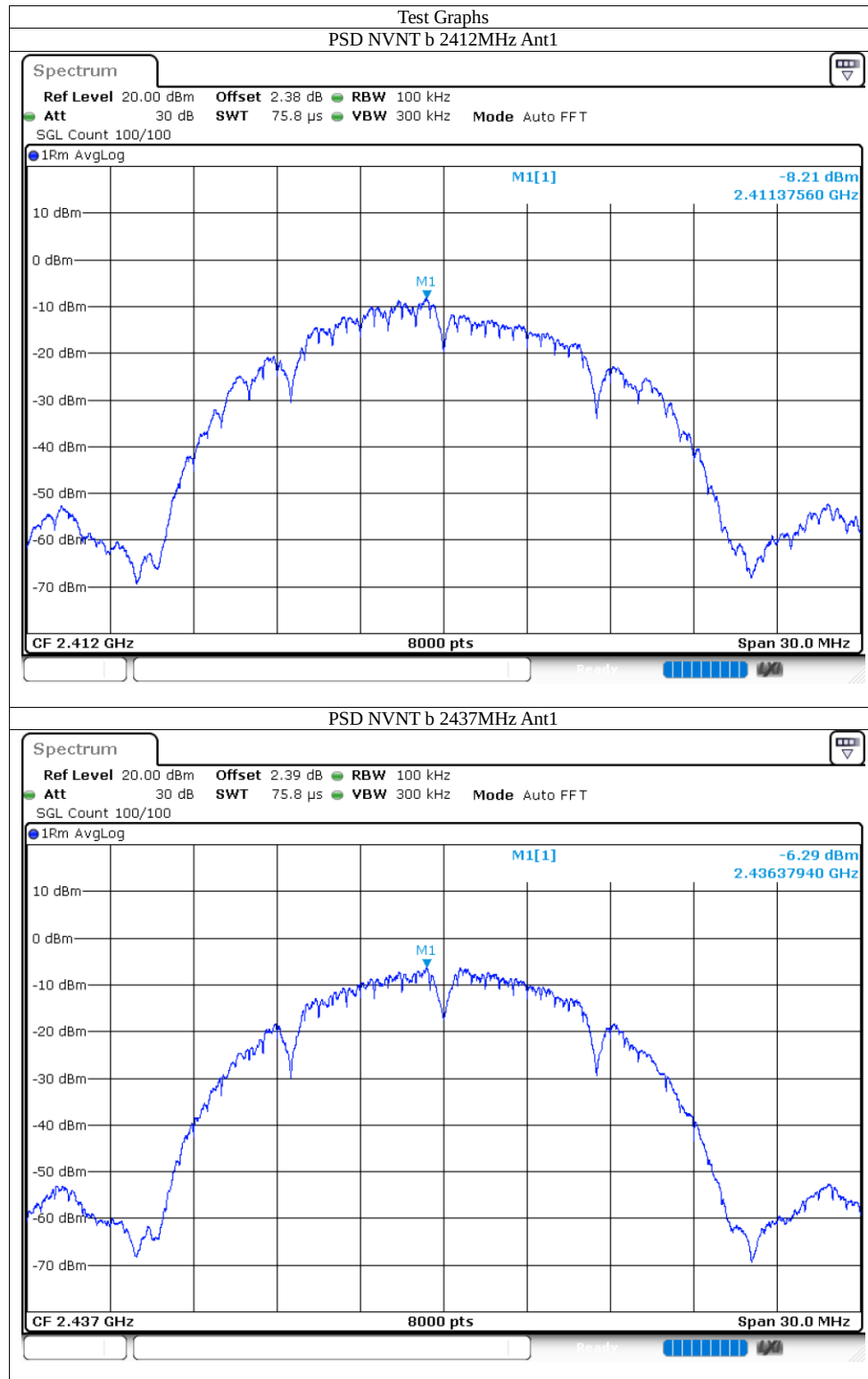


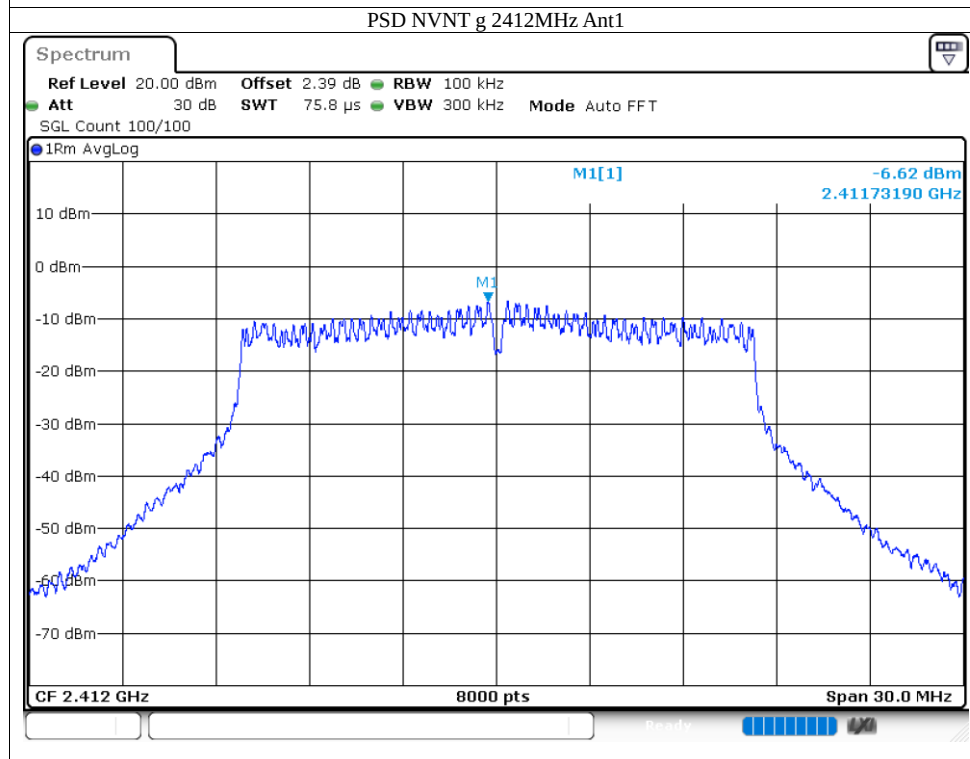
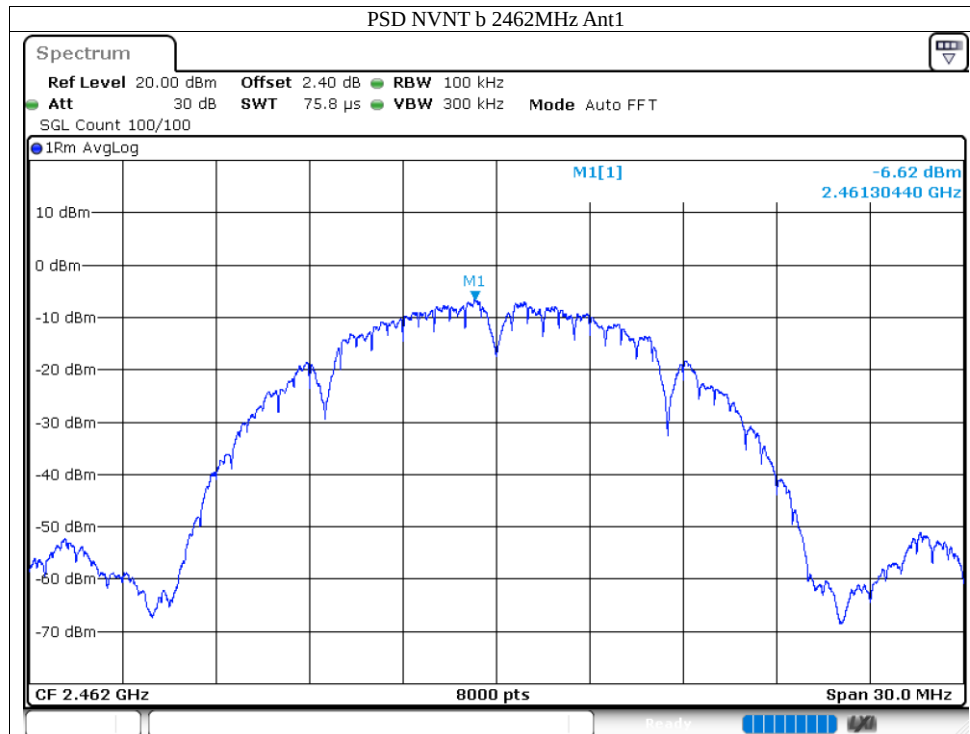
OBW NVNT ax20 2462MHz Ant1

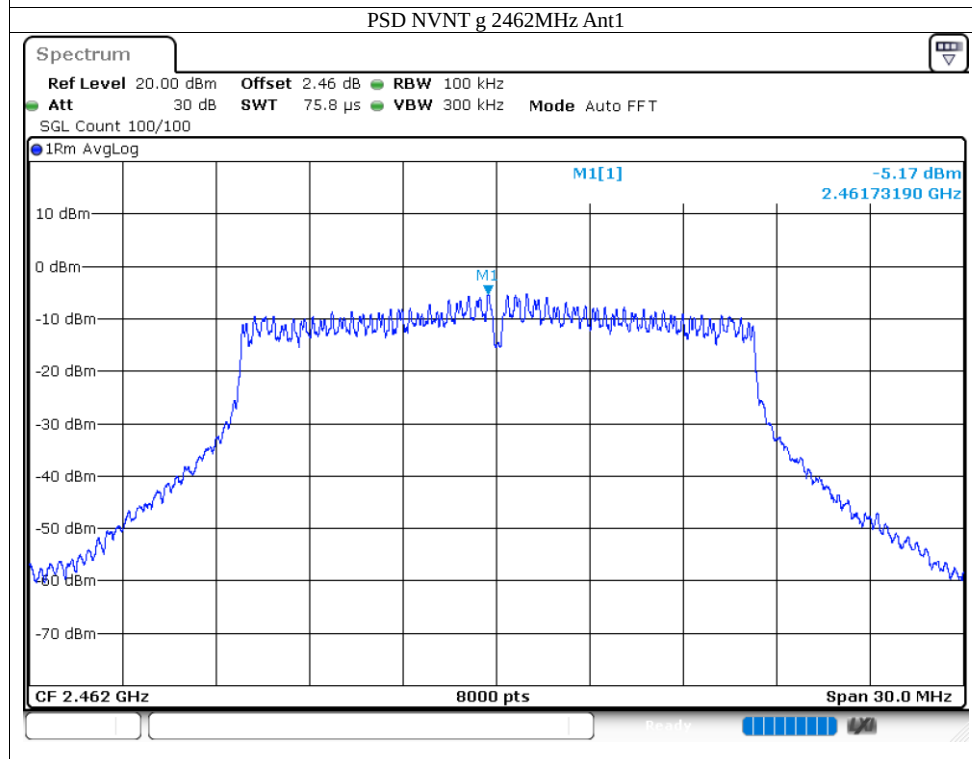
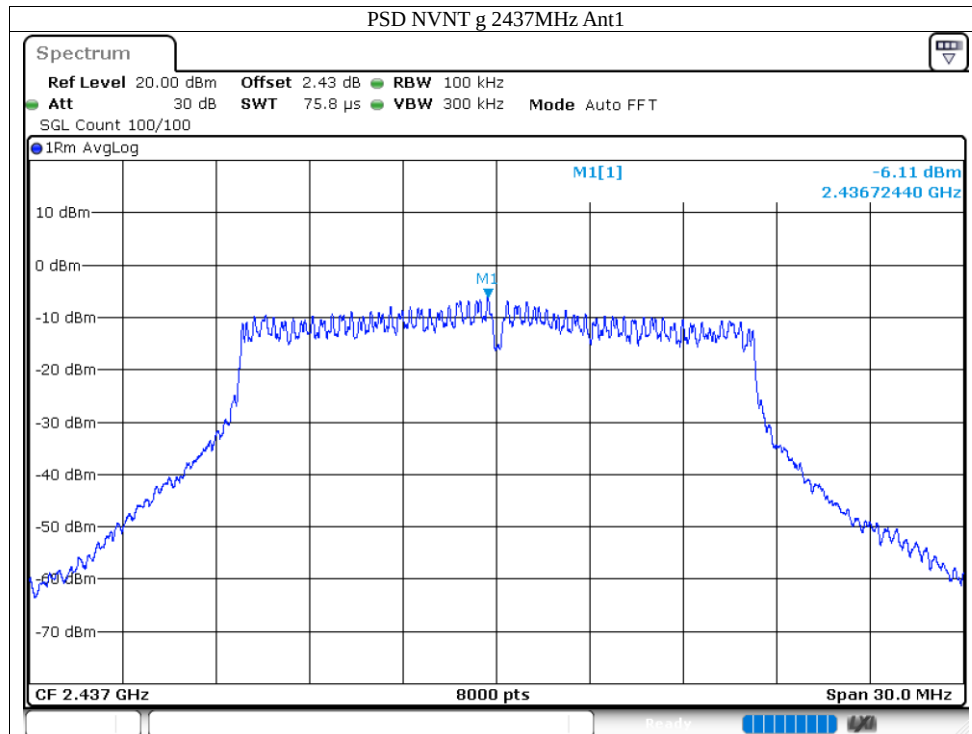


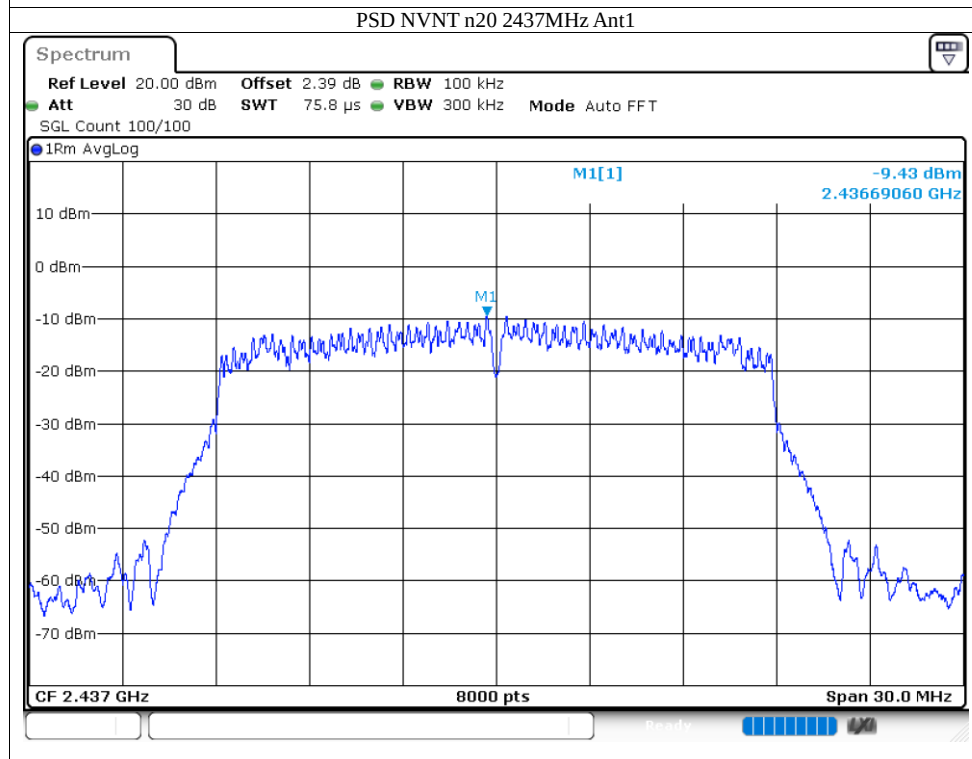
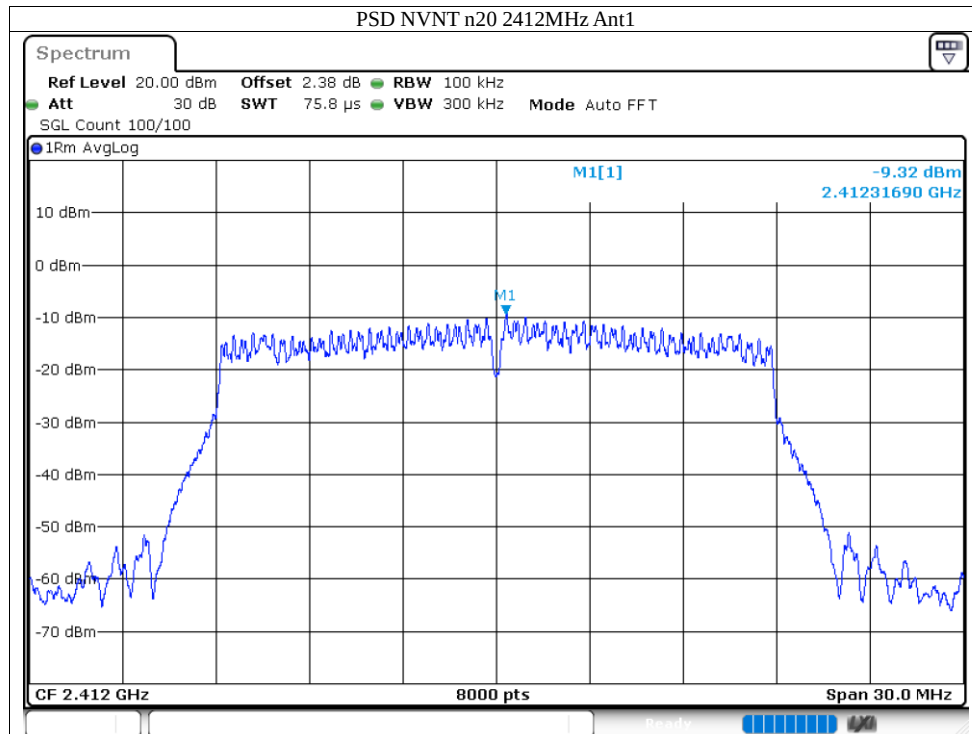
8.5 MAXIMUM POWER SPECTRAL DENSITY LEVEL

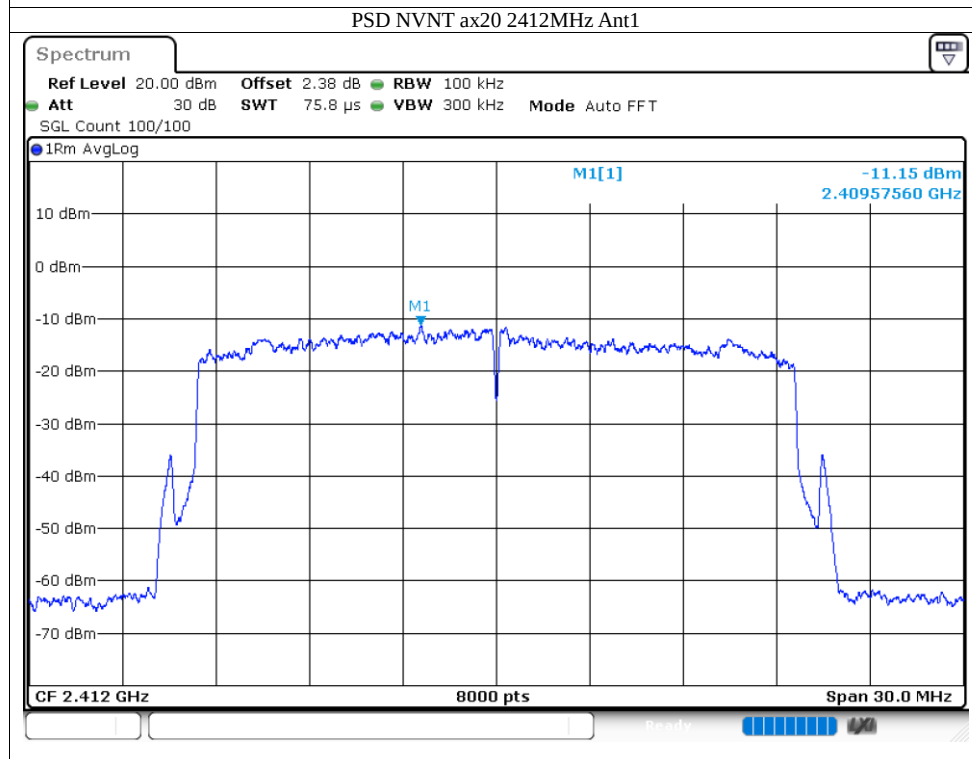
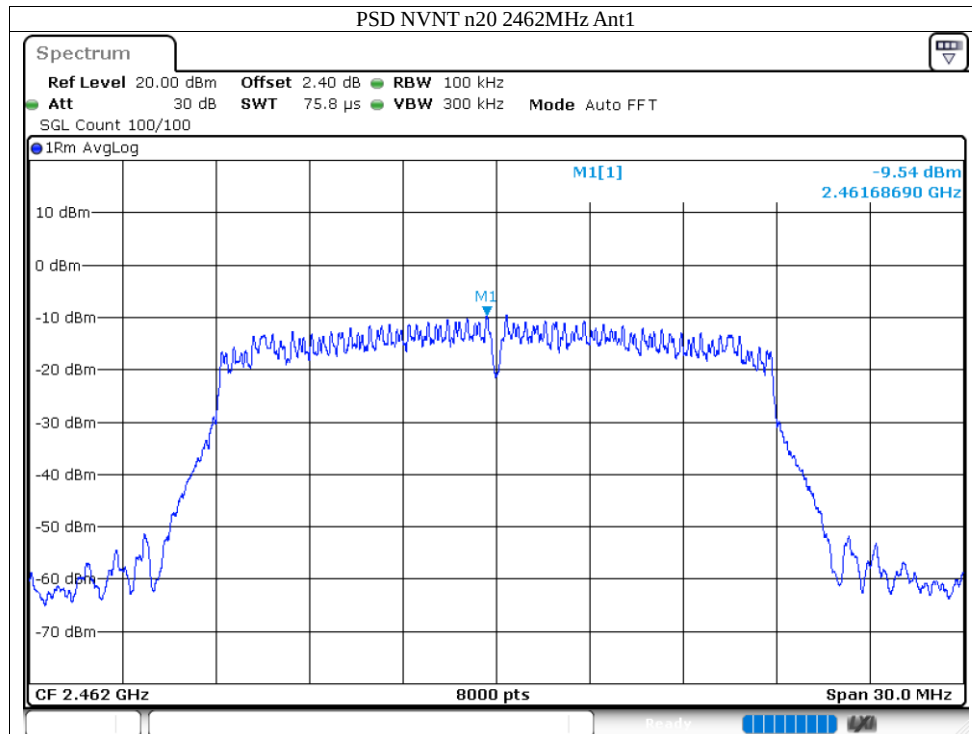
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	b	2412	Ant1	-8.21	0.01	-8.2	8	Pass
NVNT	b	2437	Ant1	-6.29	0.01	-6.28	8	Pass
NVNT	b	2462	Ant1	-6.62	0.01	-6.61	8	Pass
NVNT	g	2412	Ant1	-6.62	0.13	-6.49	8	Pass
NVNT	g	2437	Ant1	-6.11	0.13	-5.98	8	Pass
NVNT	g	2462	Ant1	-5.17	0.13	-5.04	8	Pass
NVNT	n20	2412	Ant1	-9.32	0.09	-9.23	8	Pass
NVNT	n20	2437	Ant1	-9.43	0.09	-9.34	8	Pass
NVNT	n20	2462	Ant1	-9.54	0.08	-9.46	8	Pass
NVNT	ax20	2412	Ant1	-11.15	0.11	-11.04	8	Pass
NVNT	ax20	2437	Ant1	-11.38	0.10	-11.28	8	Pass
NVNT	ax20	2462	Ant1	-11.39	0.11	-11.28	8	Pass

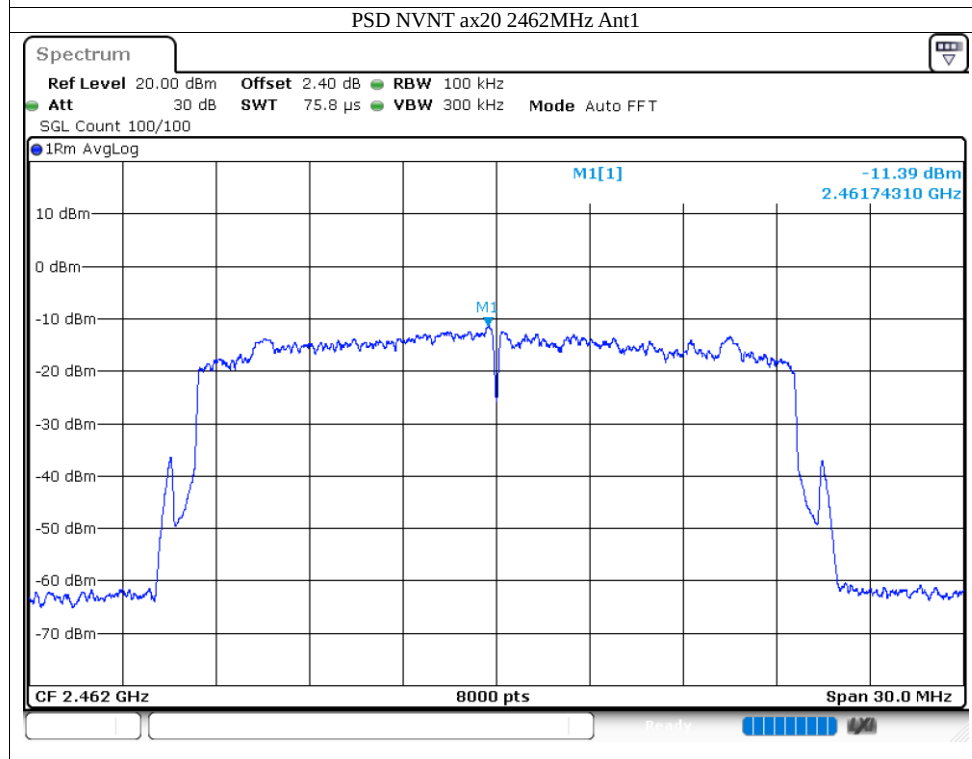
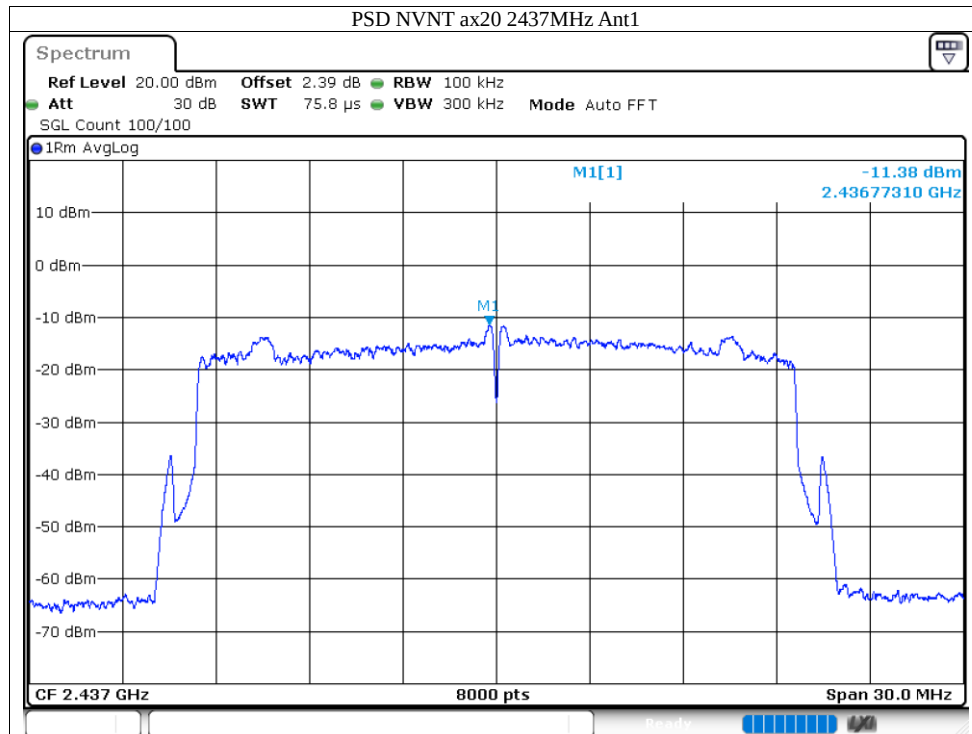






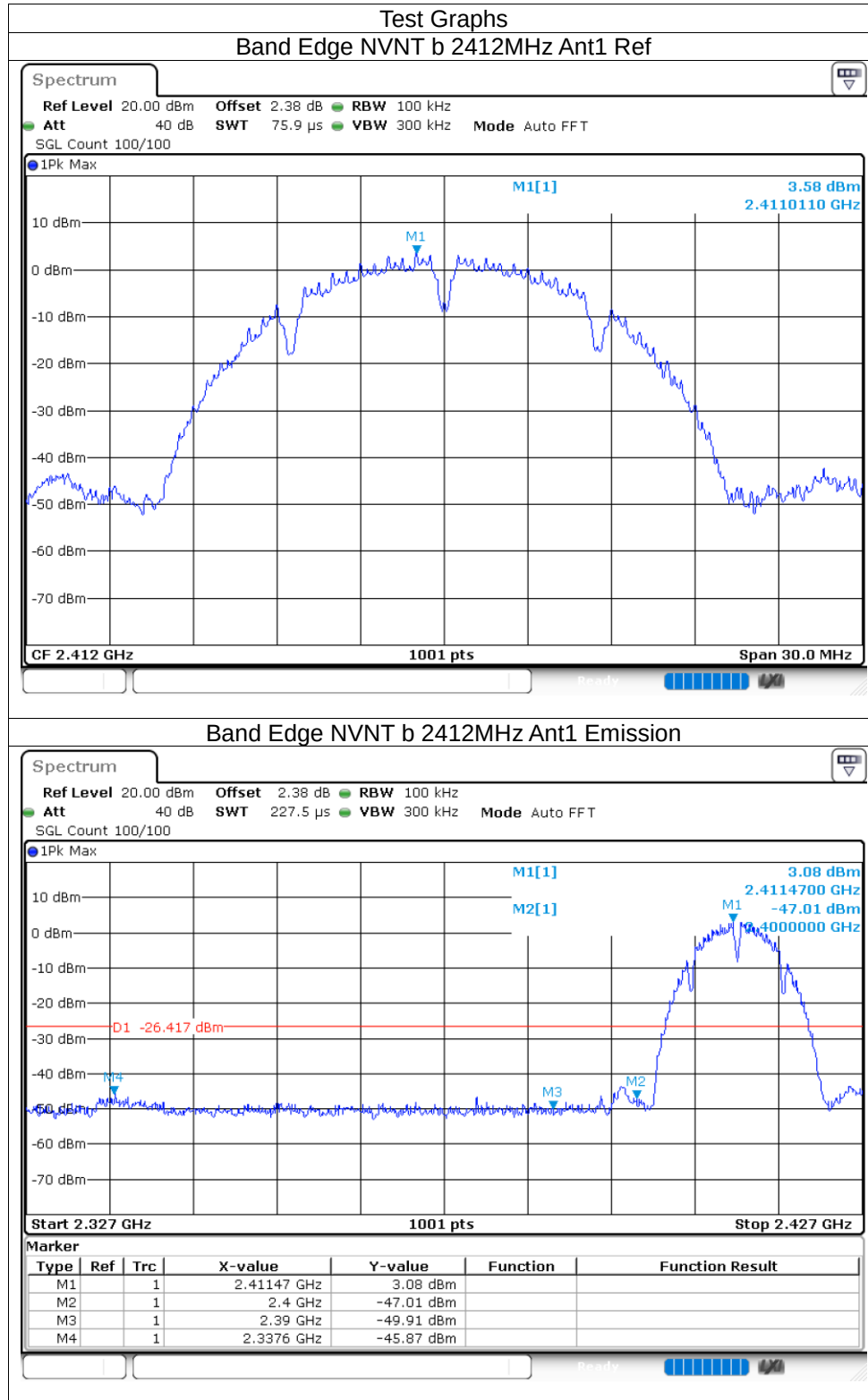


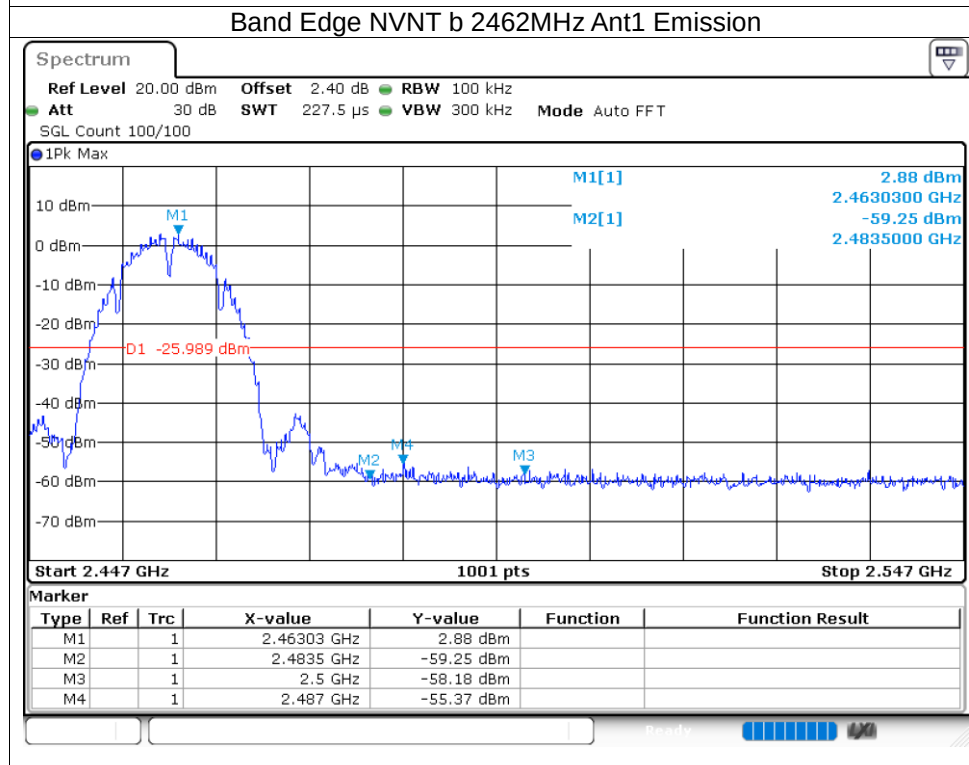
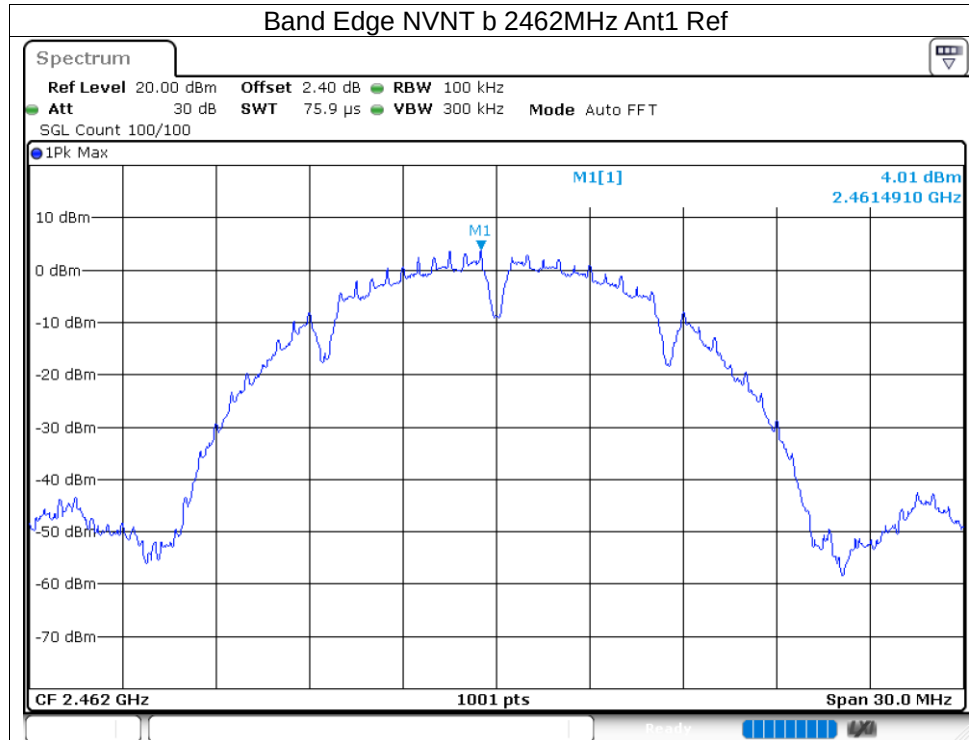


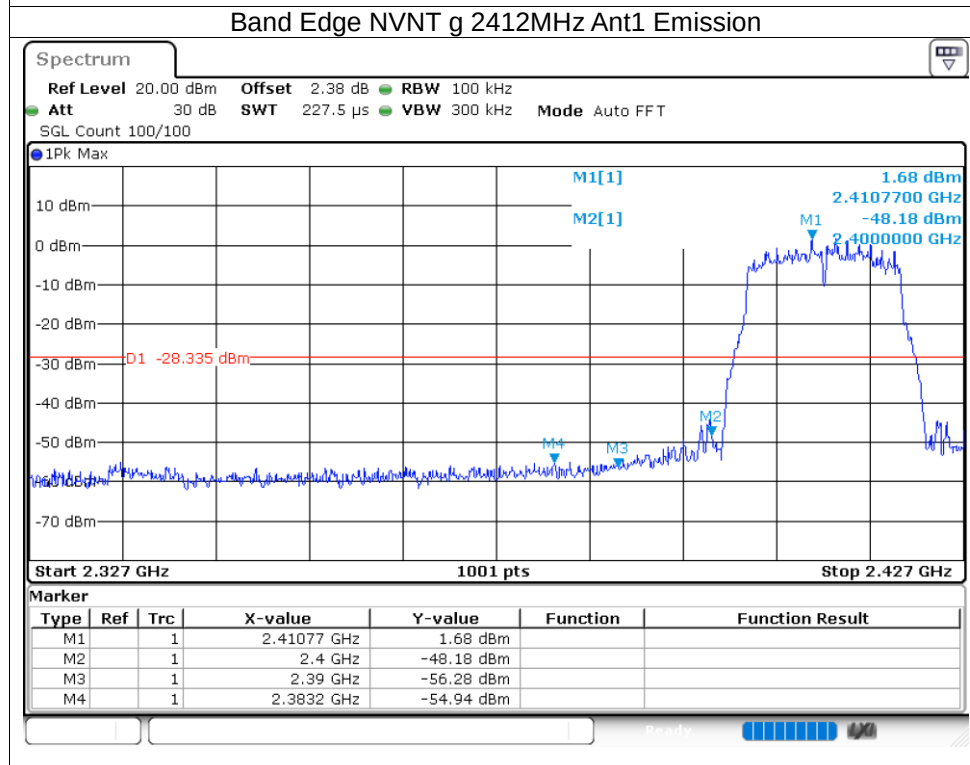
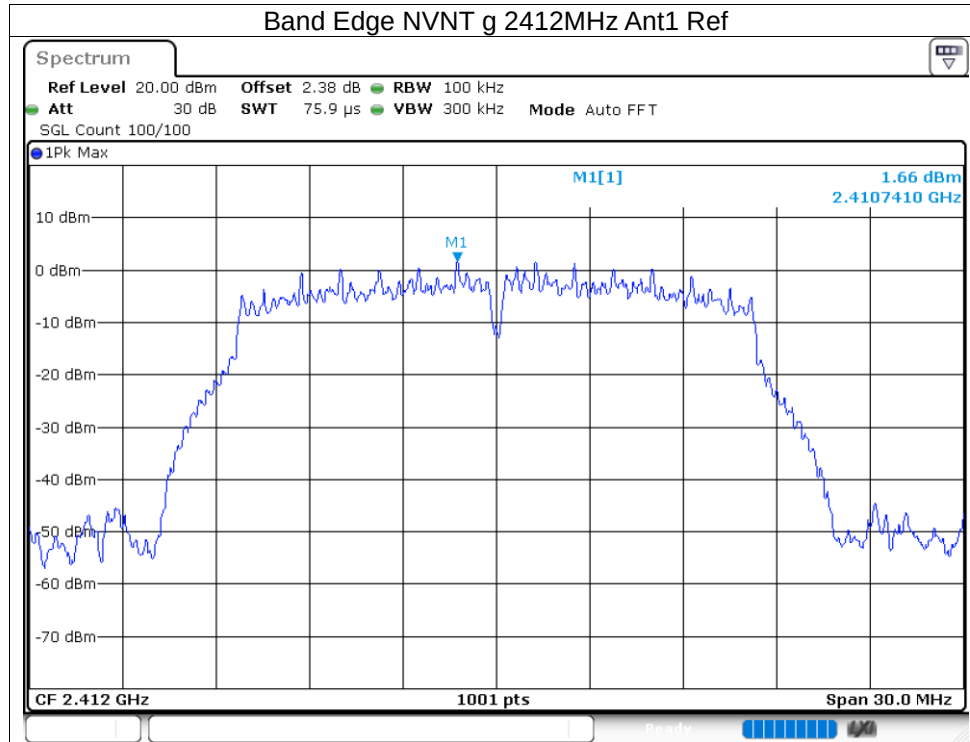


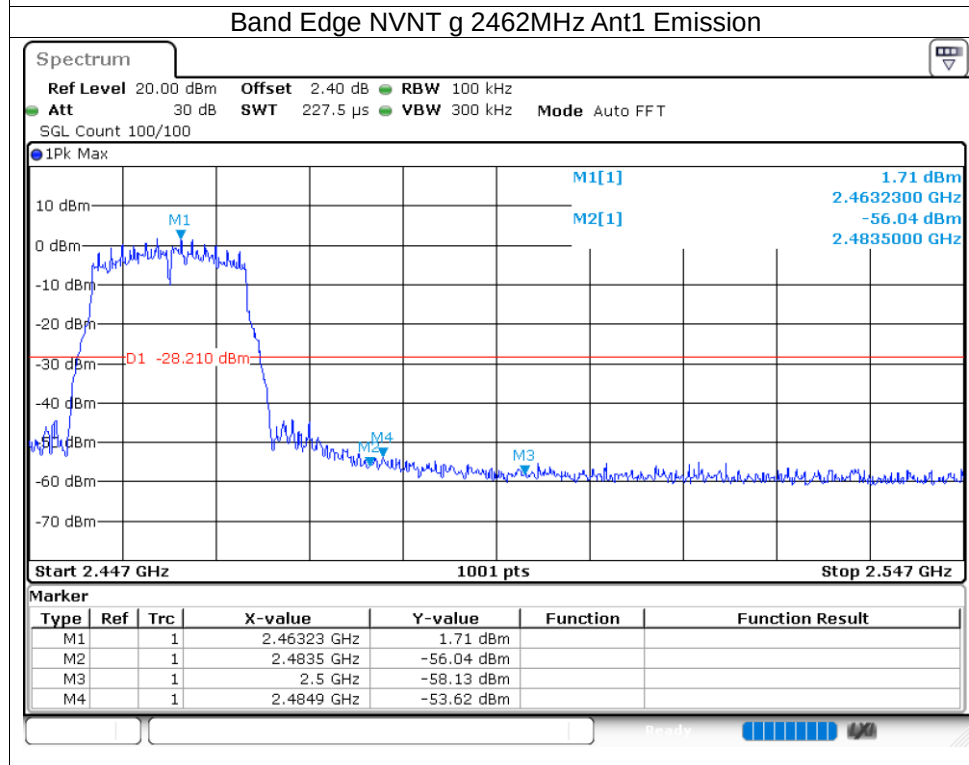
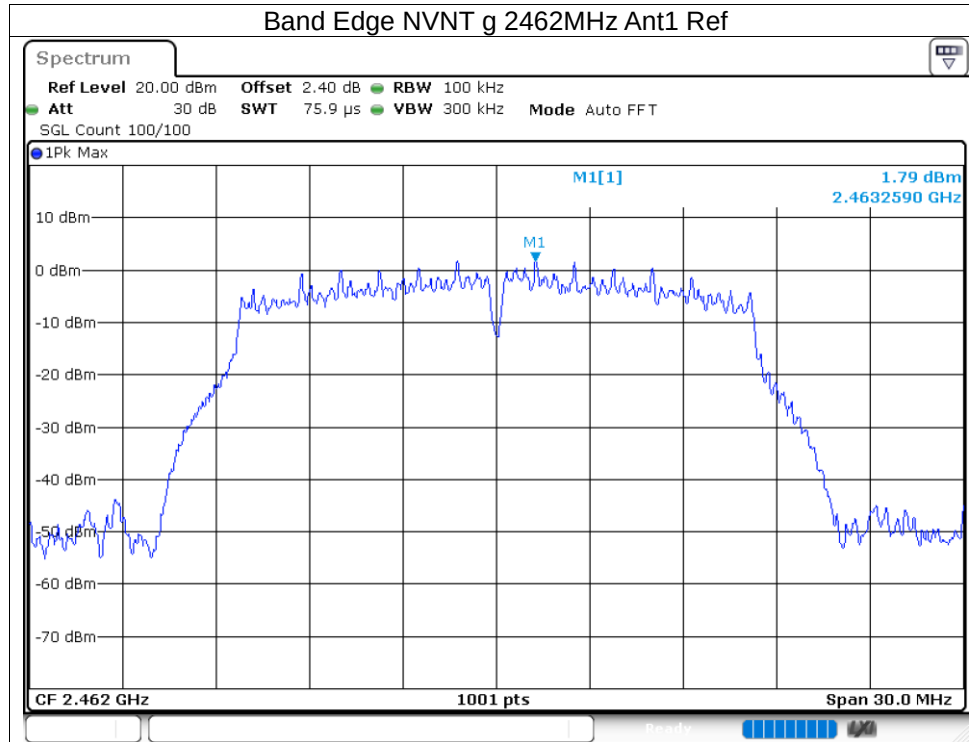
8.6 BAND EDGE

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-49.44	-30	Pass
NVNT	b	2462	Ant1	-59.38	-30	Pass
NVNT	g	2412	Ant1	-56.6	-30	Pass
NVNT	g	2462	Ant1	-55.4	-30	Pass
NVNT	n20	2412	Ant1	-56.13	-30	Pass
NVNT	n20	2462	Ant1	-53.01	-30	Pass
NVNT	ax20	2412	Ant1	-52.65	-30	Pass
NVNT	ax20	2462	Ant1	-50.88	-30	Pass

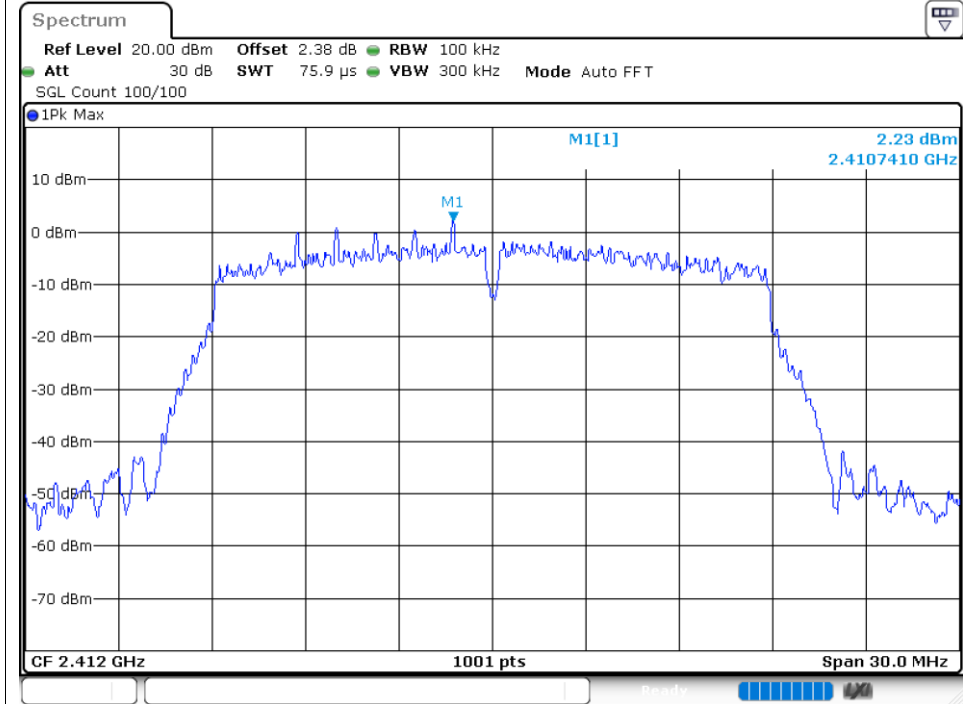




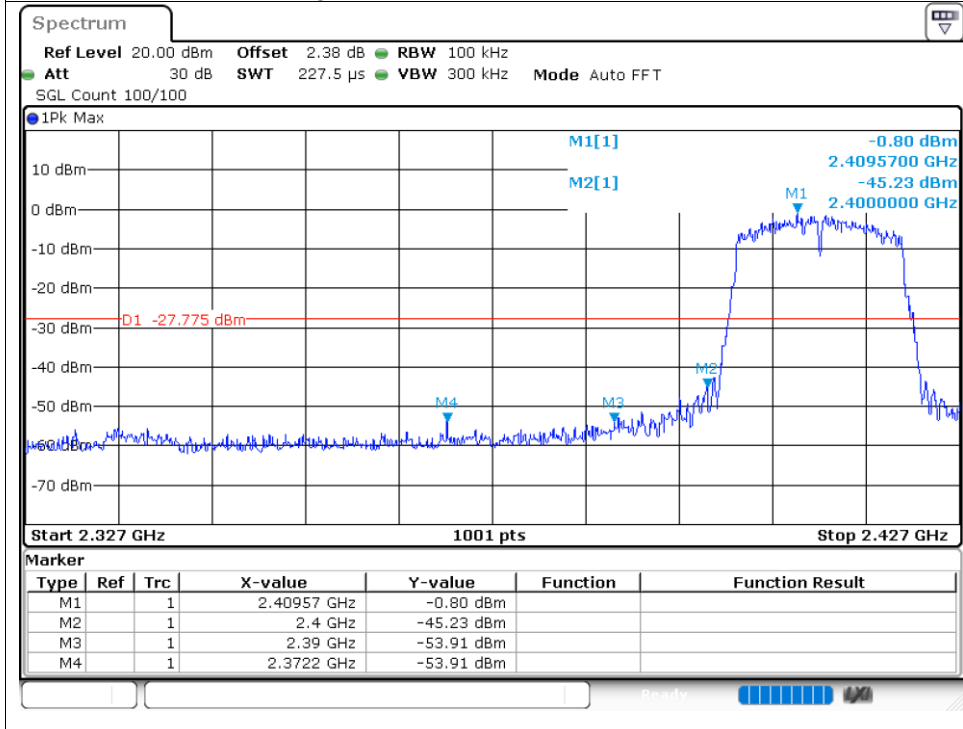




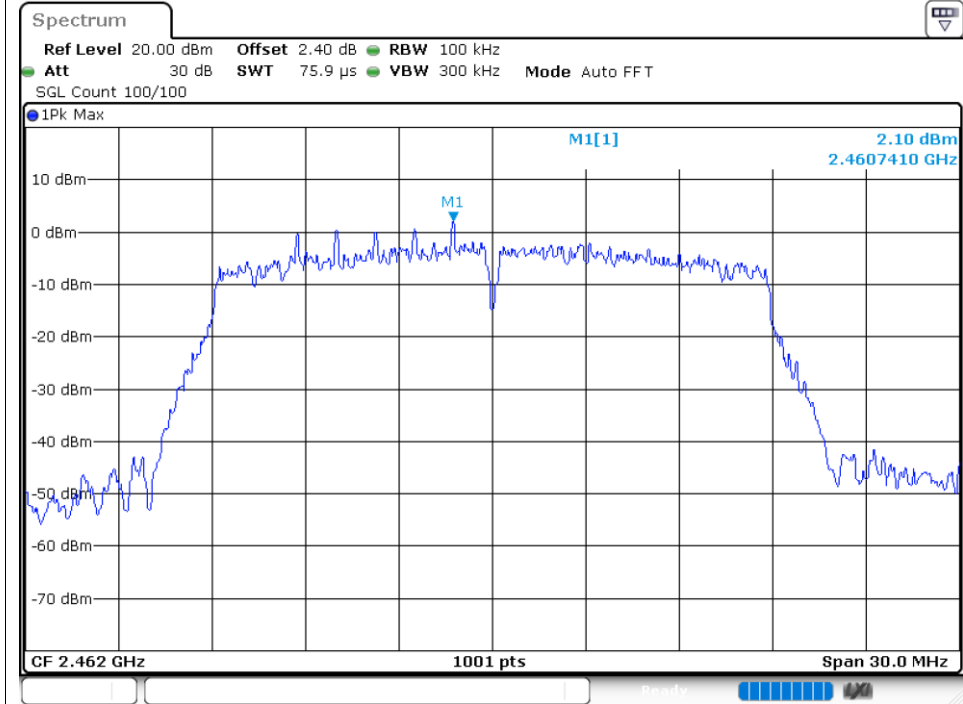
Band Edge NVNT n20 2412MHz Ant1 Ref



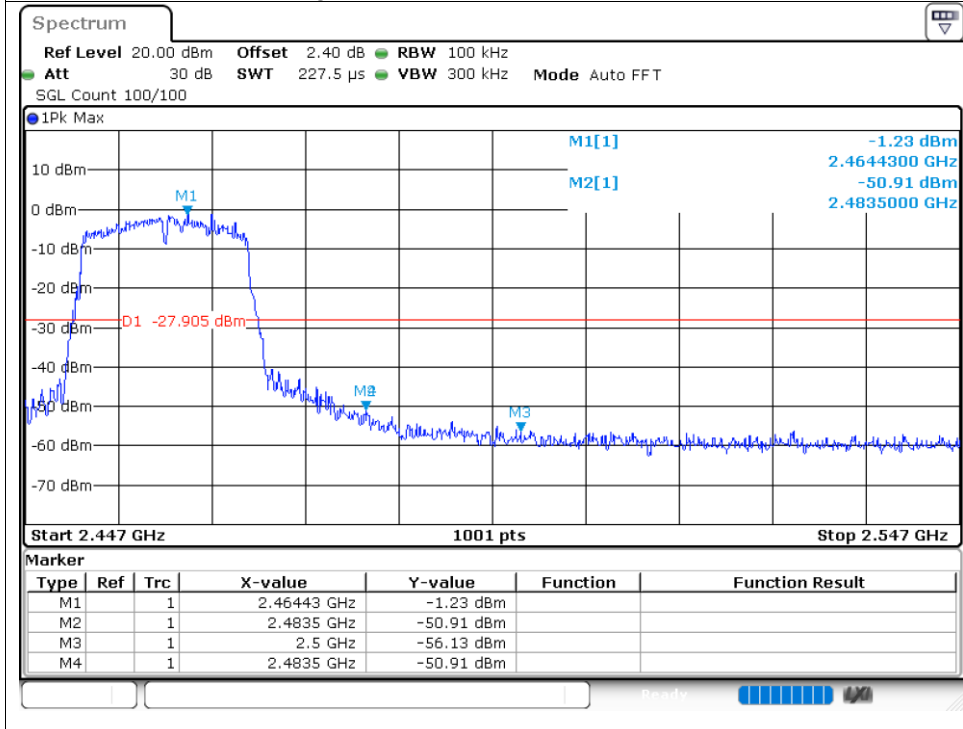
Band Edge NVNT n20 2412MHz Ant1 Emission



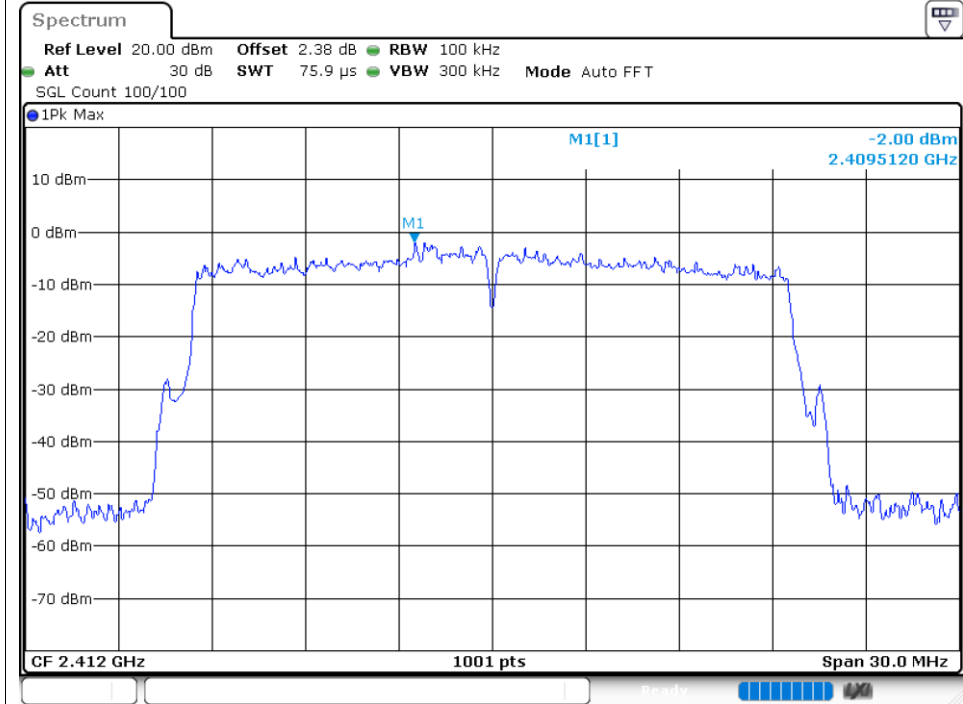
Band Edge NVNT n20 2462MHz Ant1 Ref



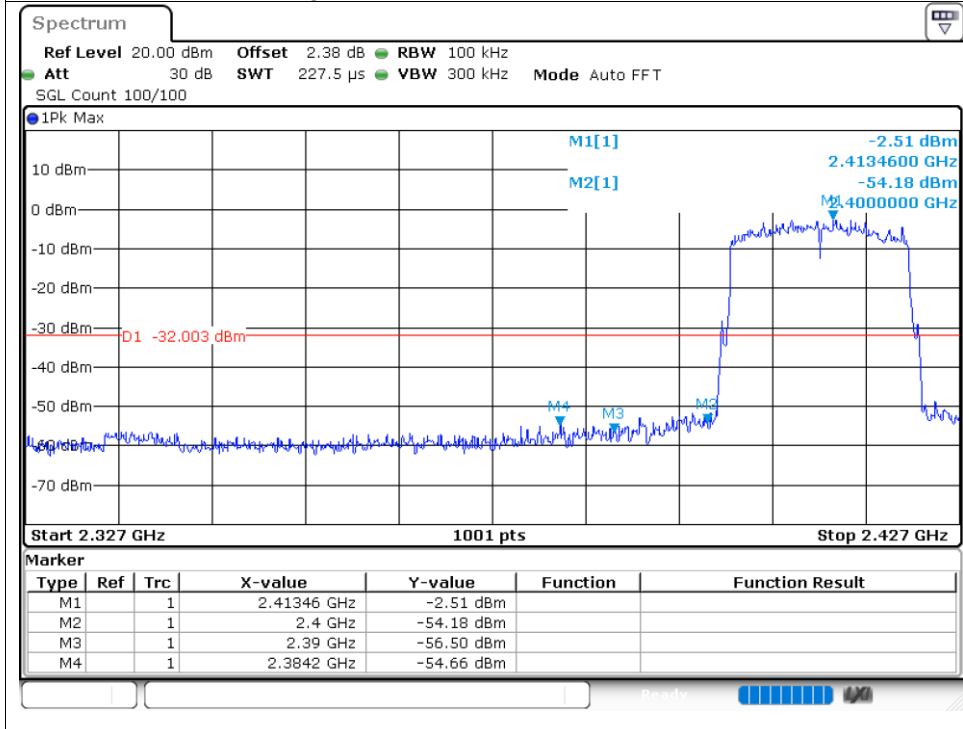
Band Edge NVNT n20 2462MHz Ant1 Emission



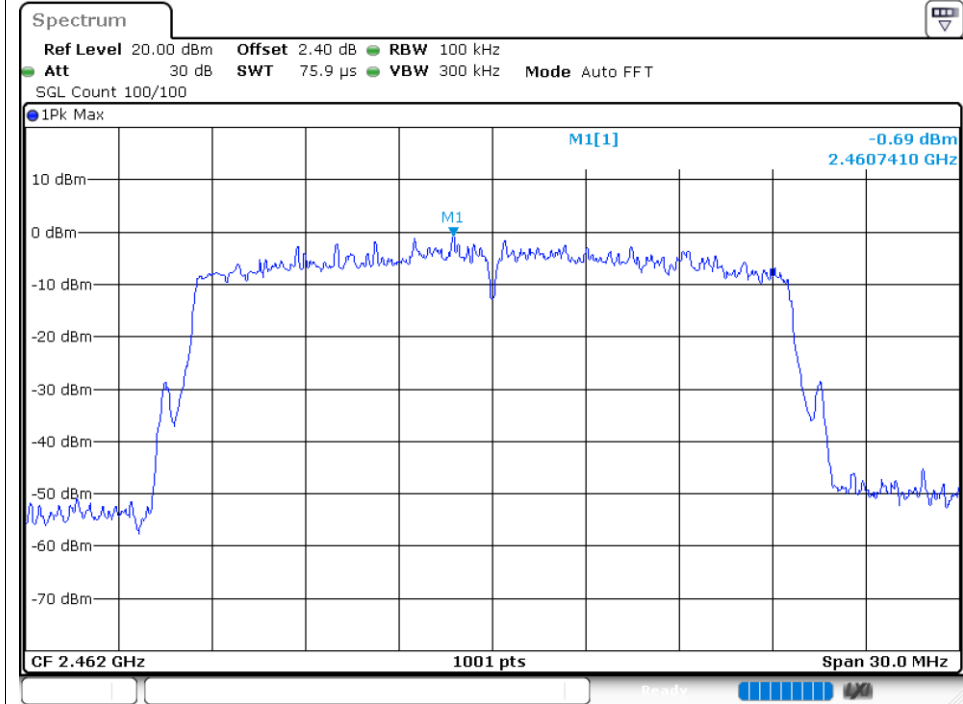
Band Edge NVNT ax20 2412MHz Ant1 Ref



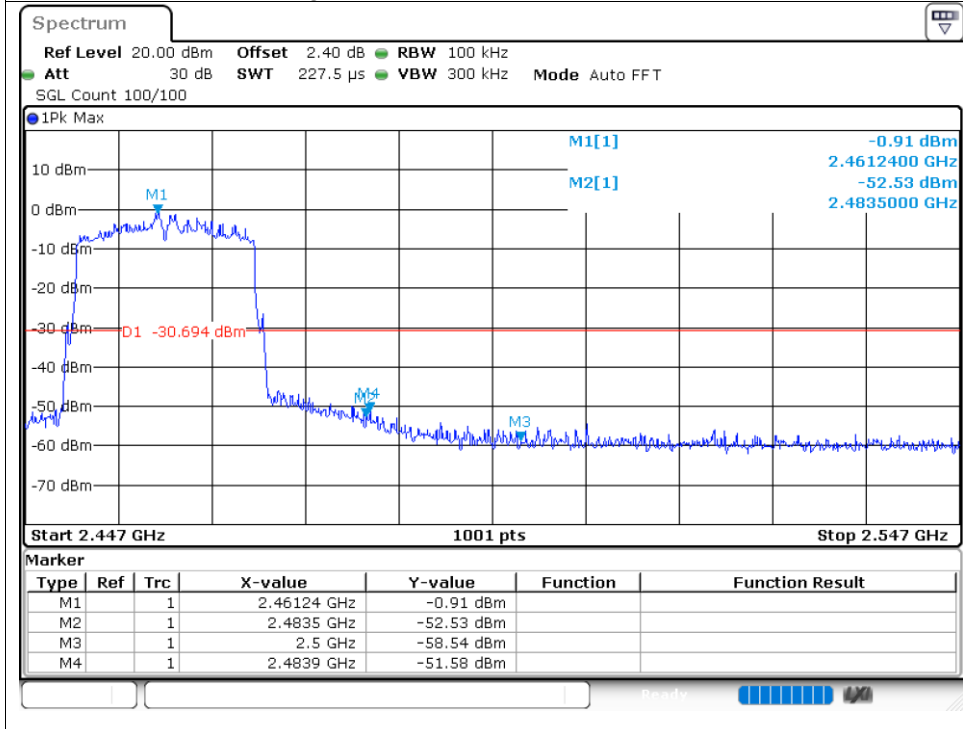
Band Edge NVNT ax20 2412MHz Ant1 Emission



Band Edge NVNT ax20 2462MHz Ant1 Ref

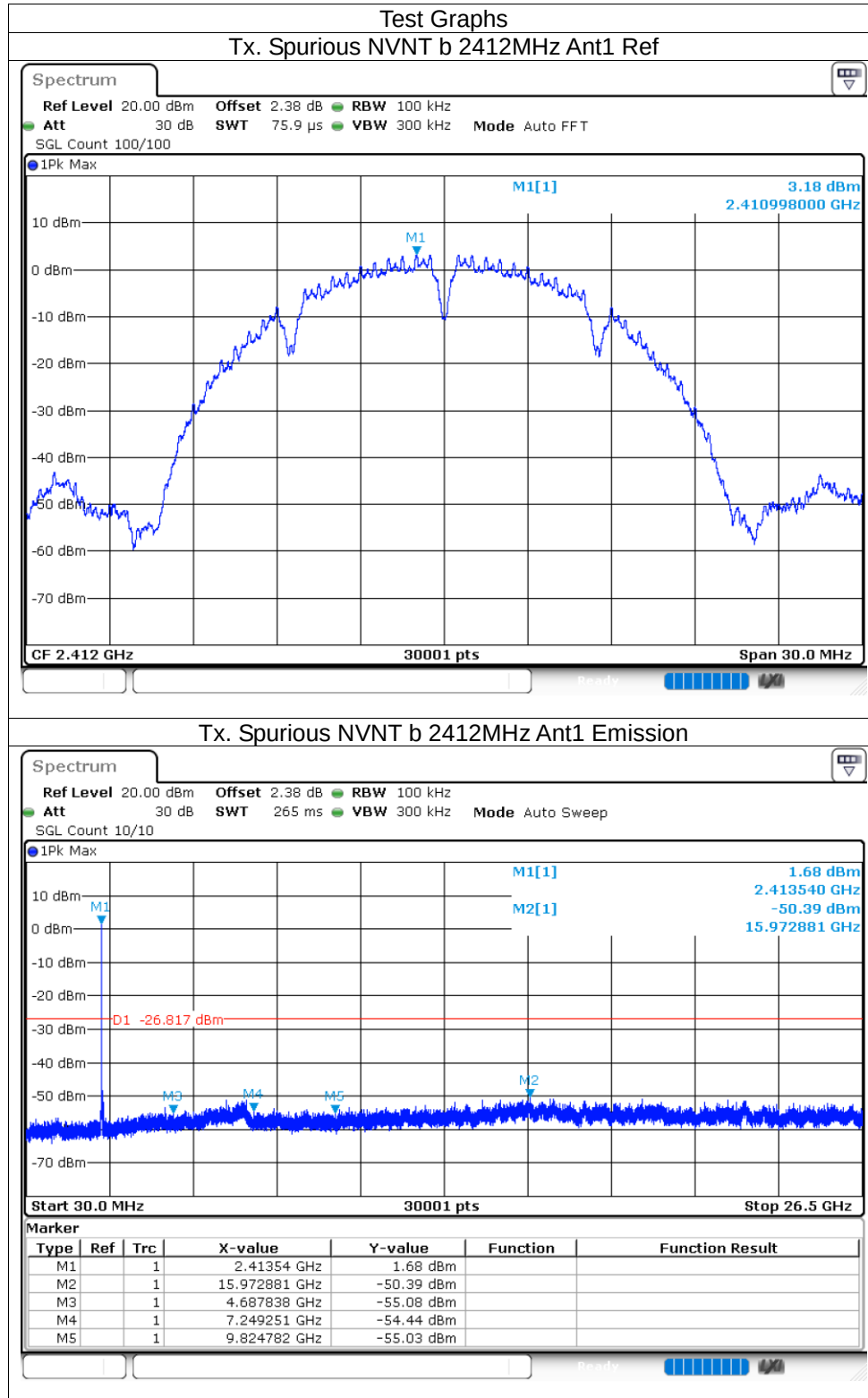


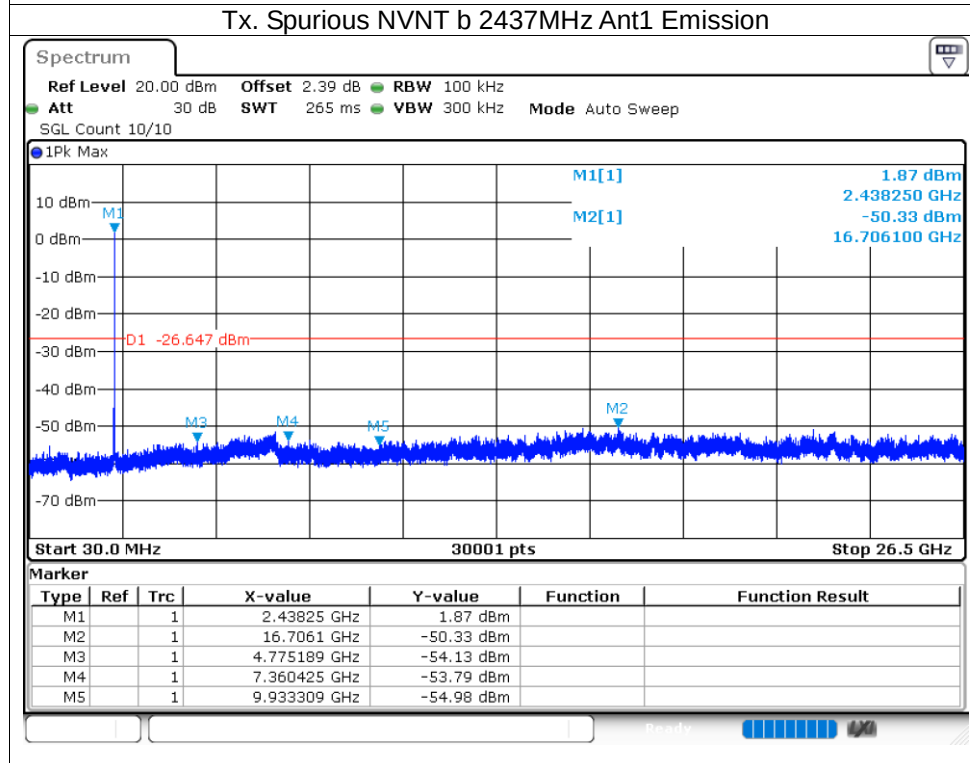
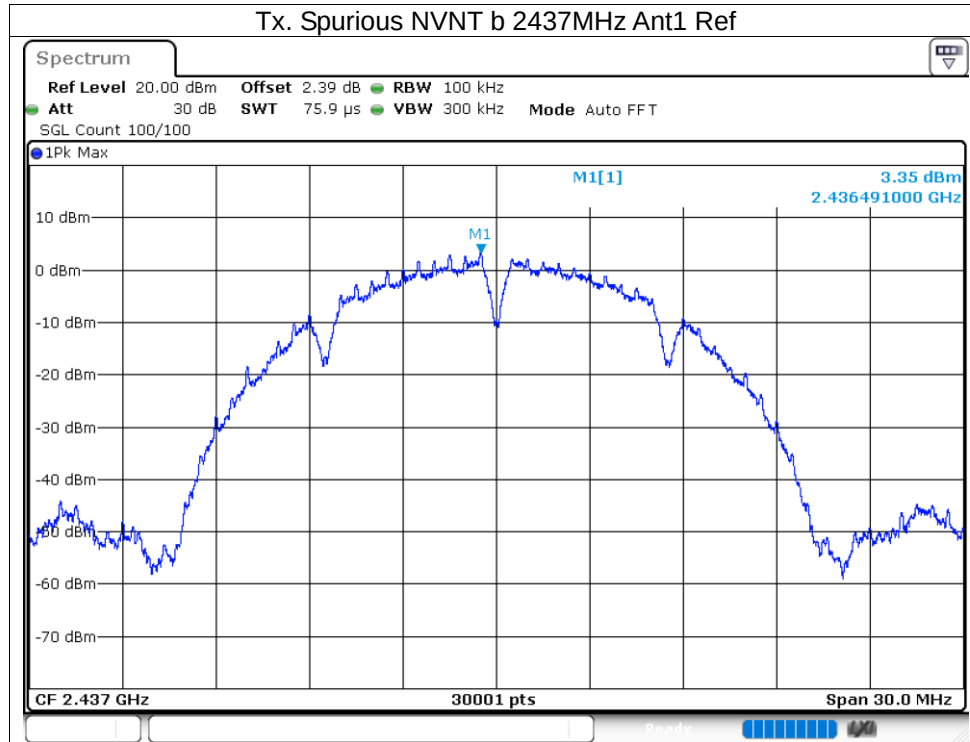
Band Edge NVNT ax20 2462MHz Ant1 Emission

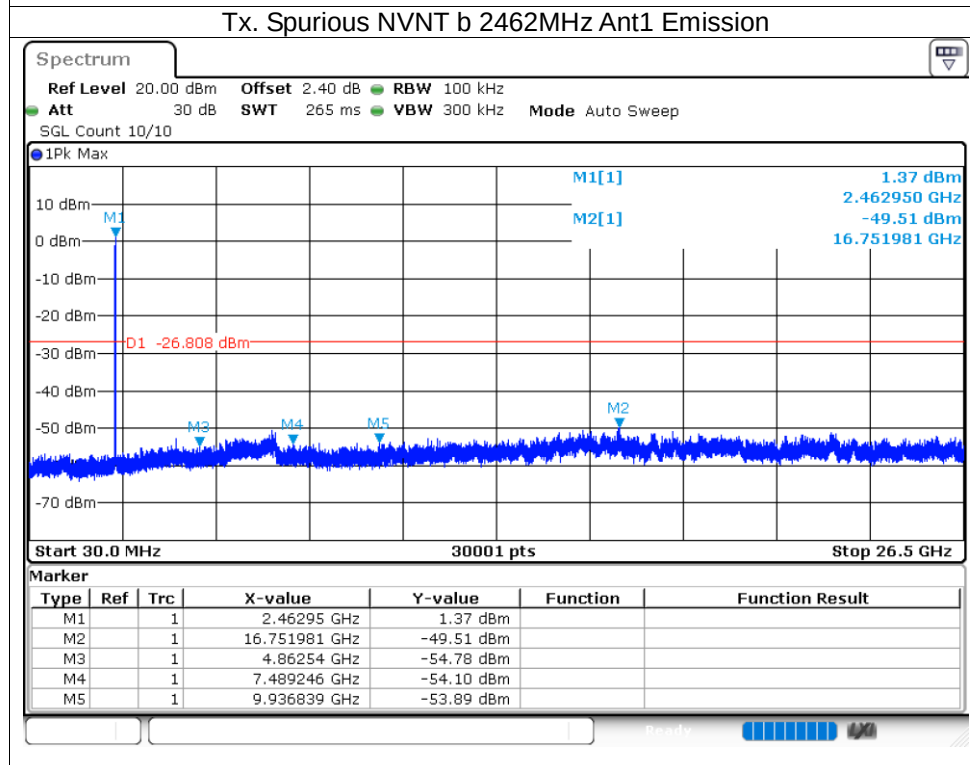
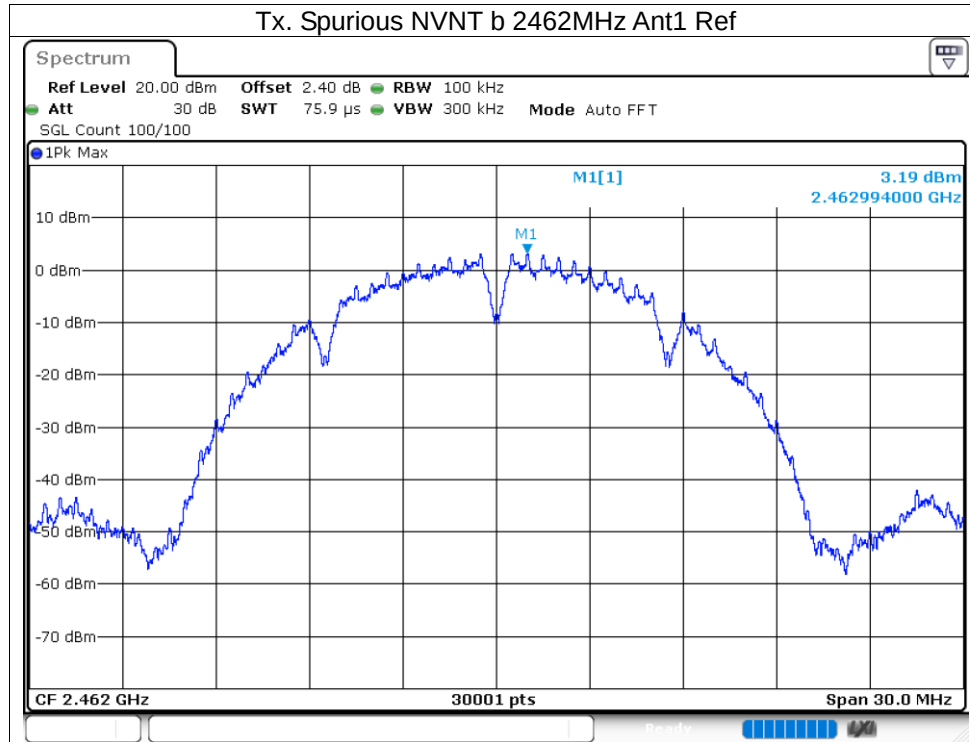


8.7 CONDUCTED RF SPURIOUS EMISSION

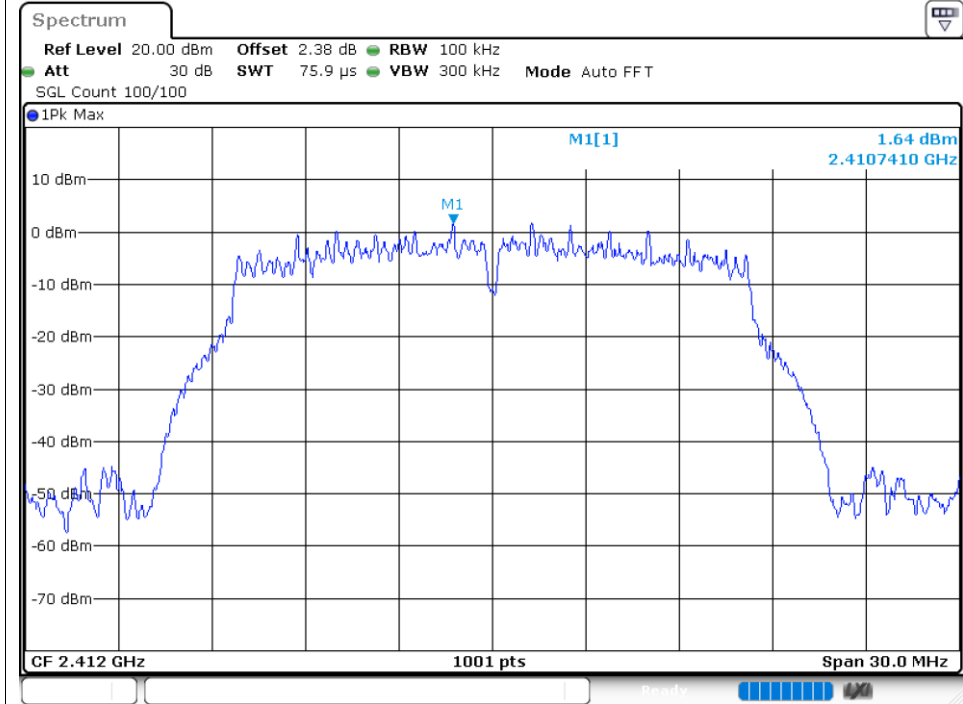
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-53.57	-30	Pass
NVNT	b	2437	Ant1	-53.68	-30	Pass
NVNT	b	2462	Ant1	-52.69	-30	Pass
NVNT	g	2412	Ant1	-52.38	-30	Pass
NVNT	g	2437	Ant1	-52.25	-30	Pass
NVNT	g	2462	Ant1	-51.93	-30	Pass
NVNT	n20	2412	Ant1	-51.08	-30	Pass
NVNT	n20	2437	Ant1	-47.78	-30	Pass
NVNT	n20	2462	Ant1	-50.58	-30	Pass
NVNT	ax20	2412	Ant1	-48.78	-30	Pass
NVNT	ax20	2437	Ant1	-48.08	-30	Pass
NVNT	ax20	2462	Ant1	-48.03	-30	Pass



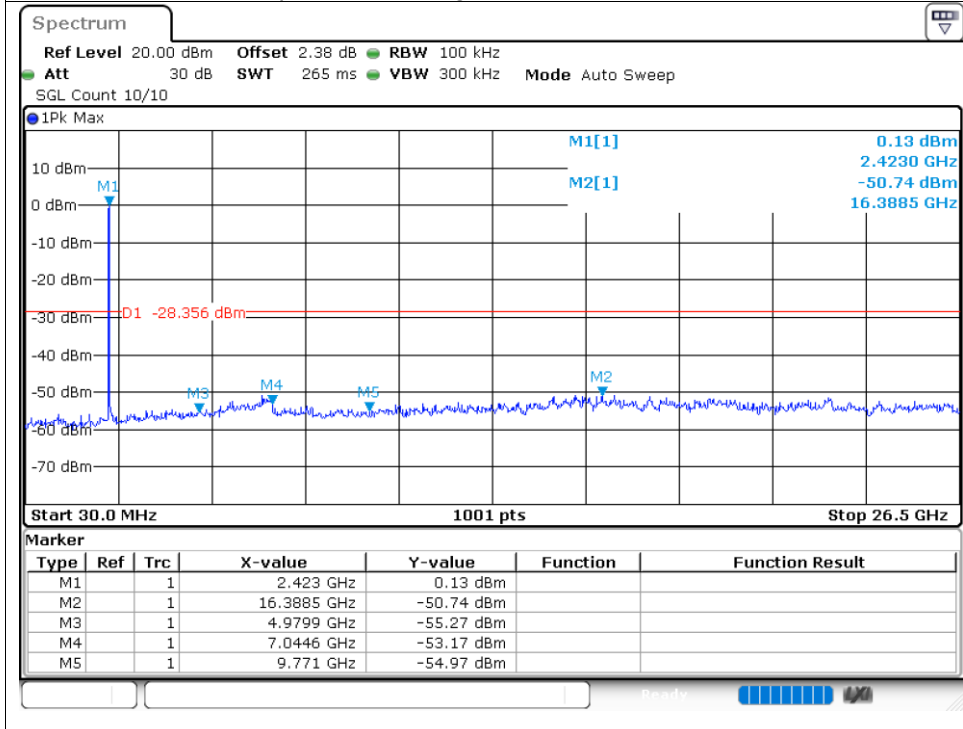


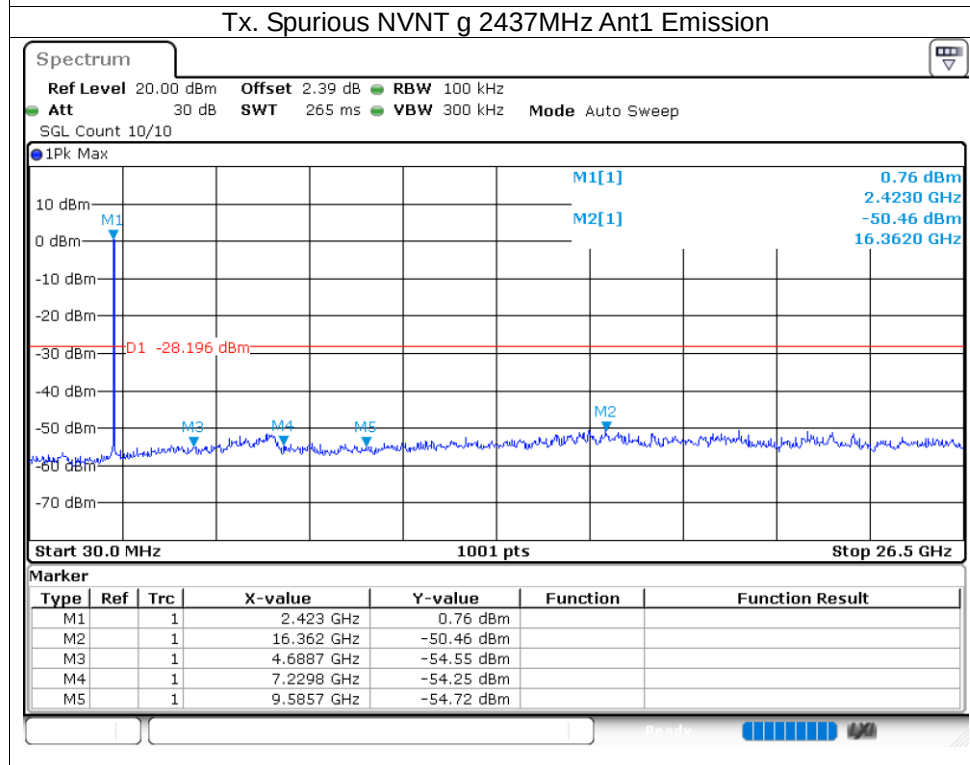
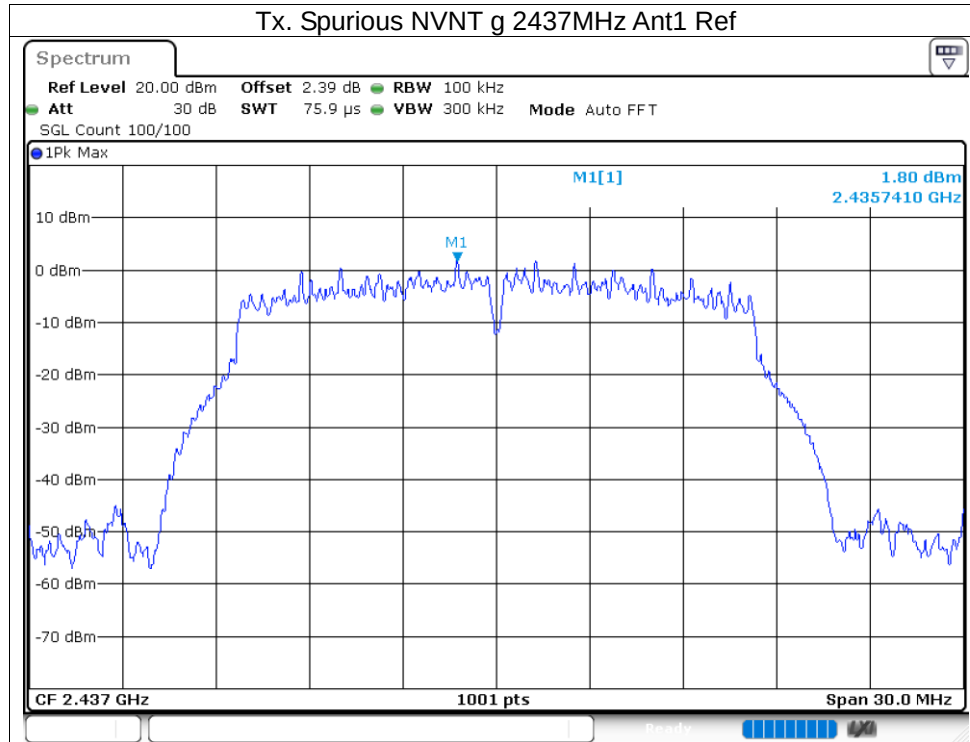


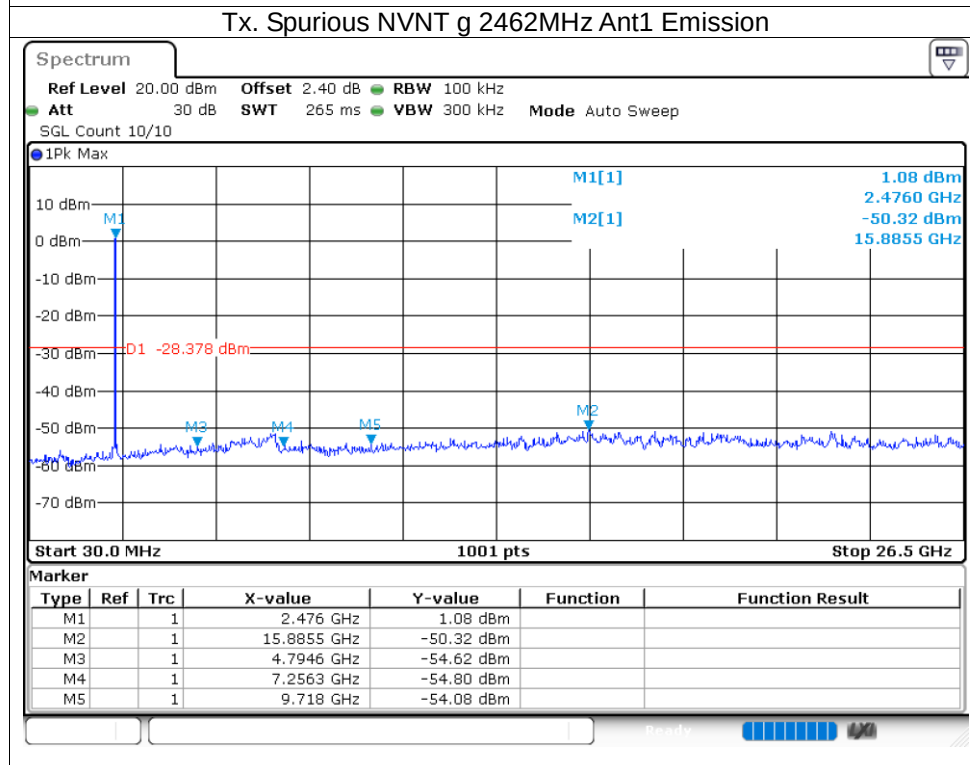
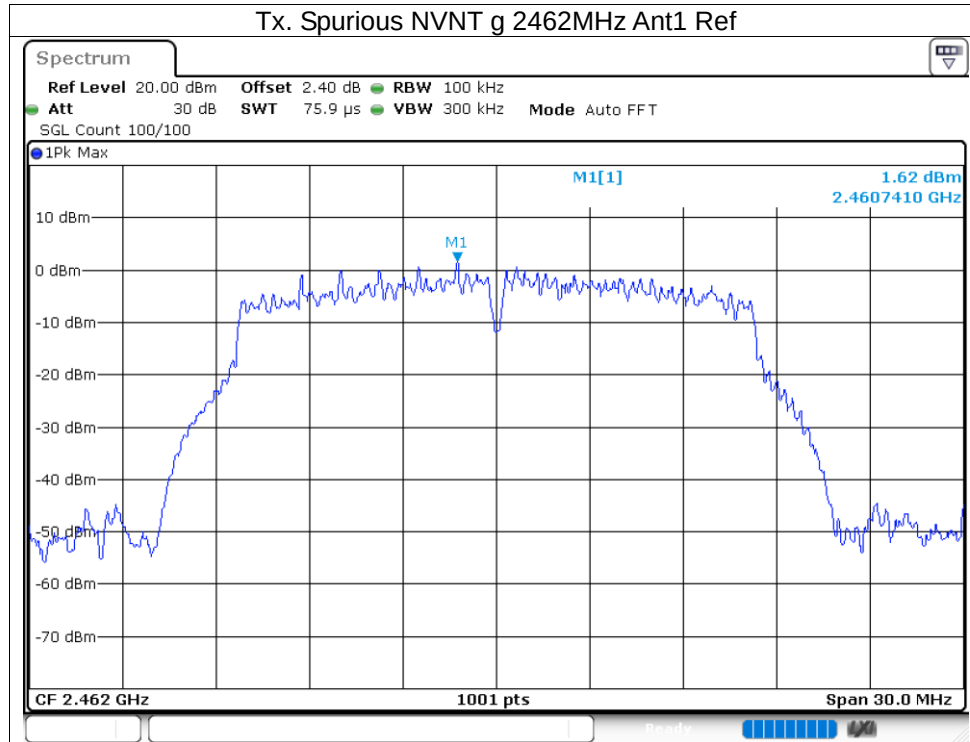
Tx. Spurious NVNT g 2412MHz Ant1 Ref



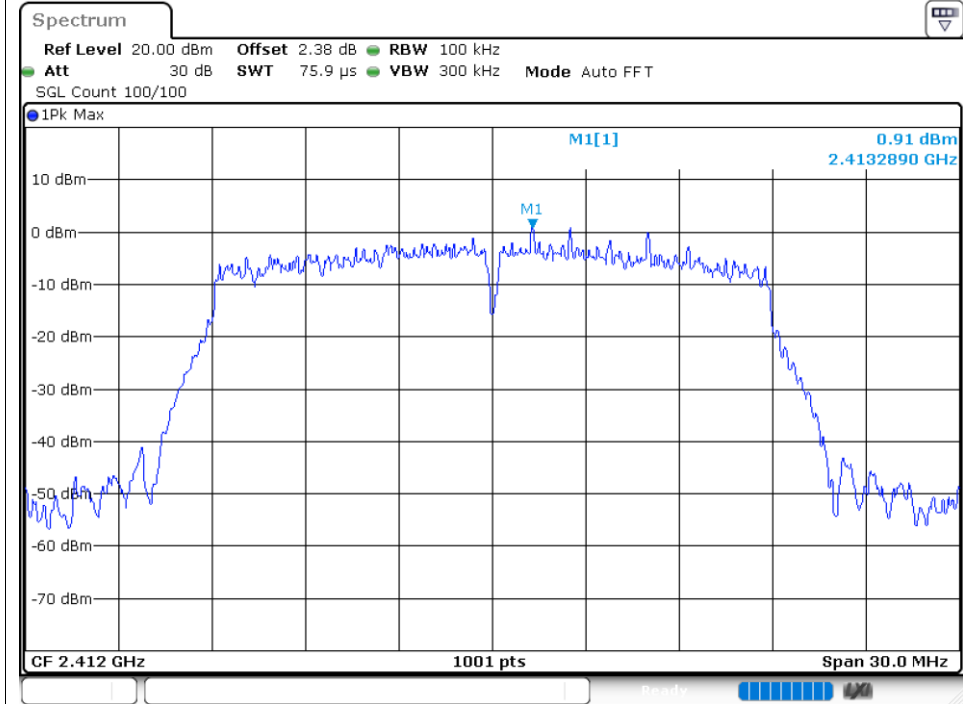
Tx. Spurious NVNT g 2412MHz Ant1 Emission



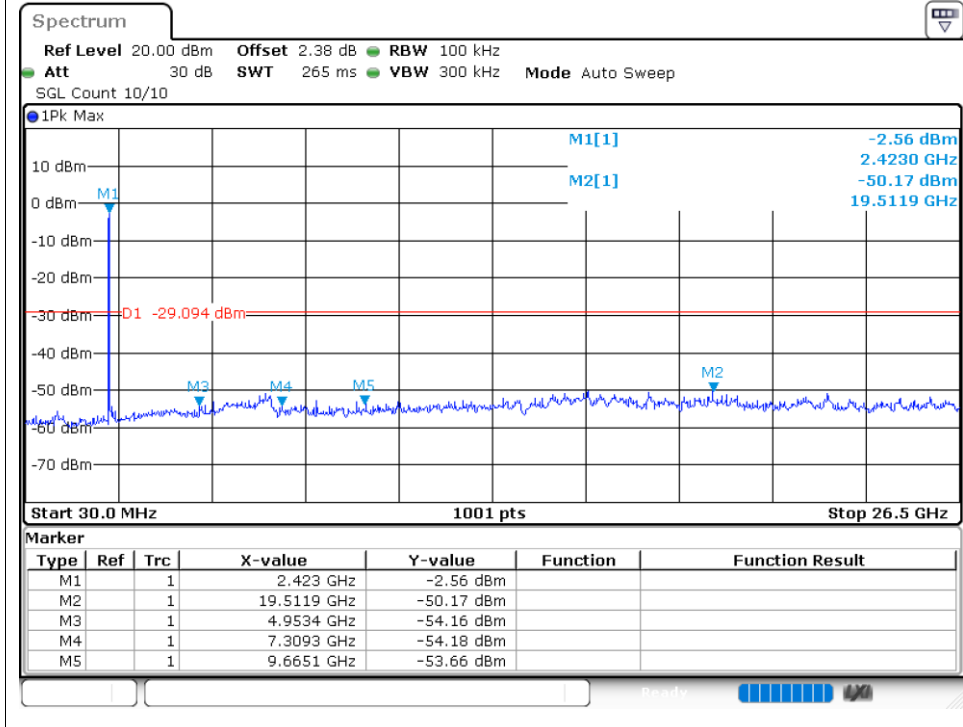




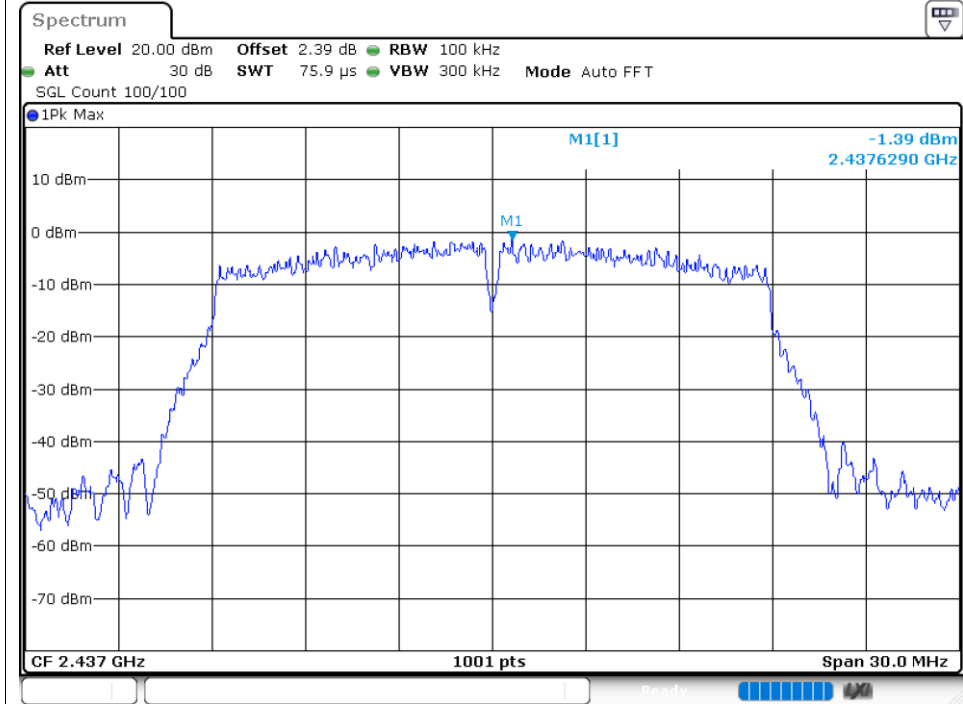
Tx. Spurious NVNT n20 2412MHz Ant1 Ref



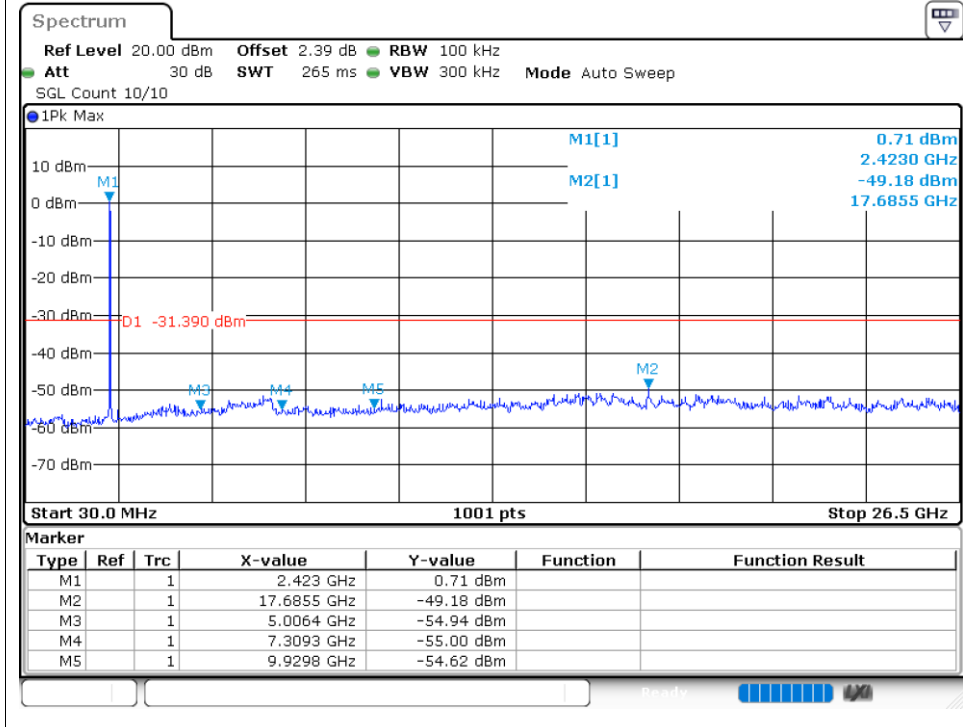
Tx. Spurious NVNT n20 2412MHz Ant1 Emission



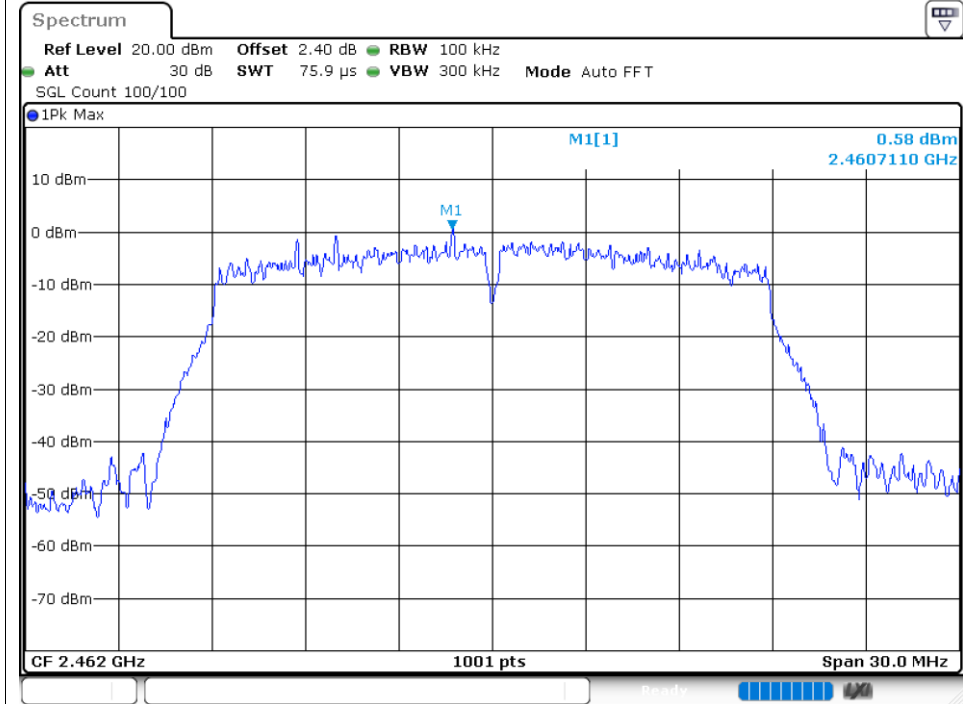
Tx. Spurious NVNT n20 2437MHz Ant1 Ref



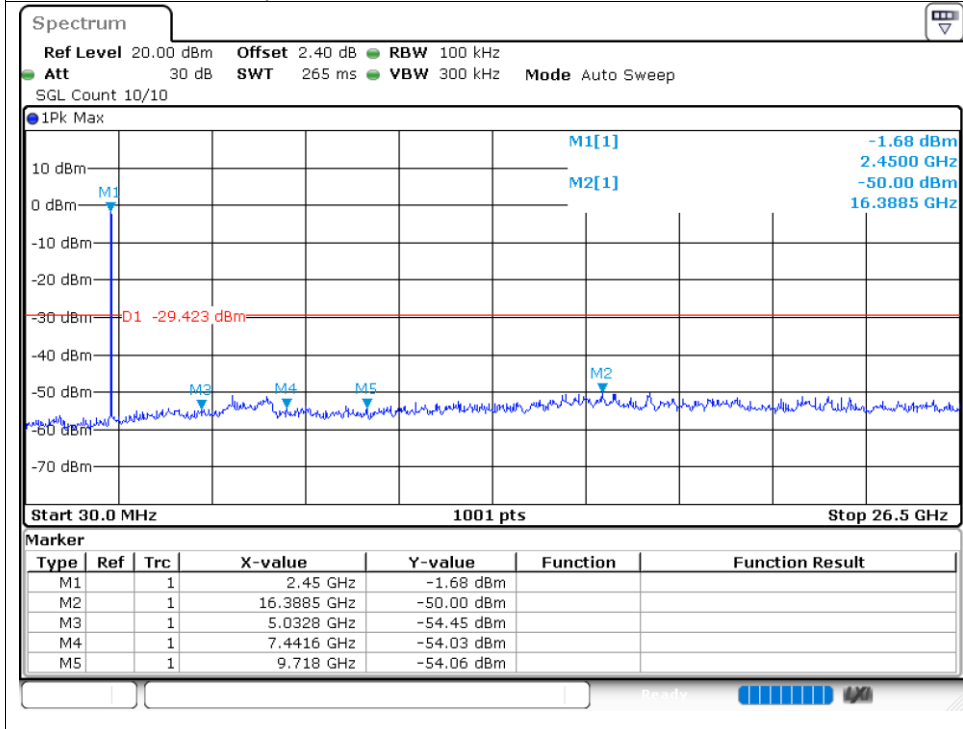
Tx. Spurious NVNT n20 2437MHz Ant1 Emission



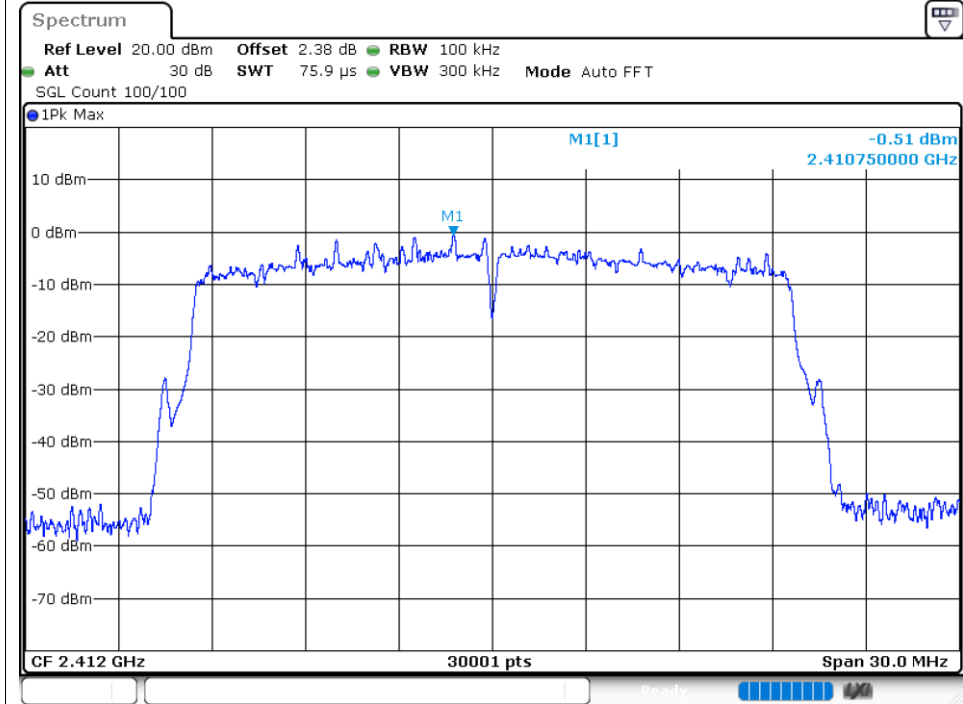
Tx. Spurious NVNT n20 2462MHz Ant1 Ref



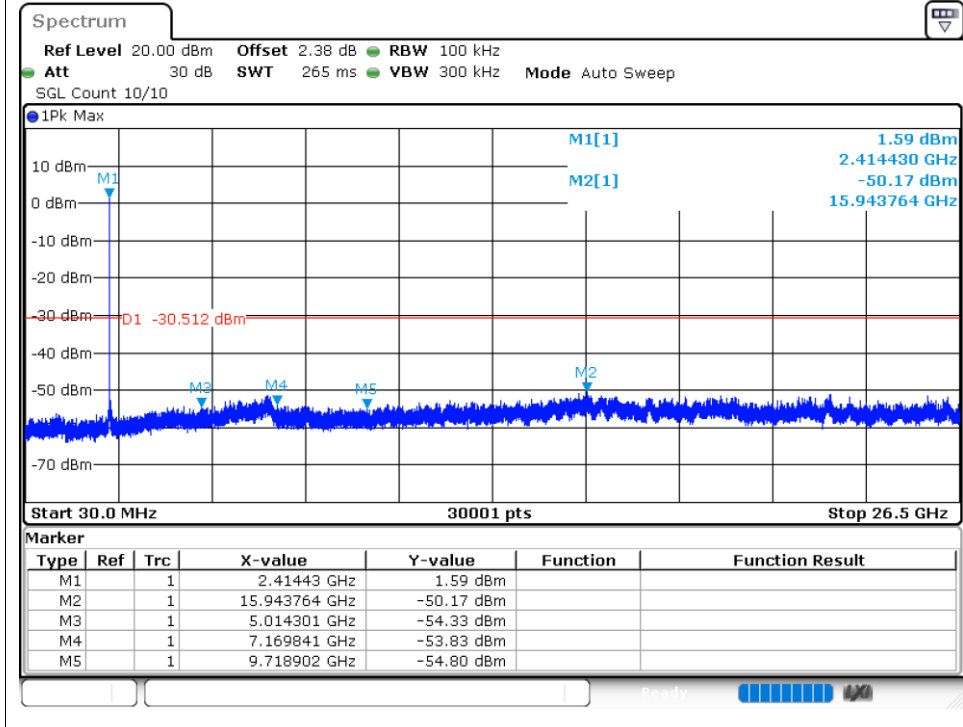
Tx. Spurious NVNT n20 2462MHz Ant1 Emission



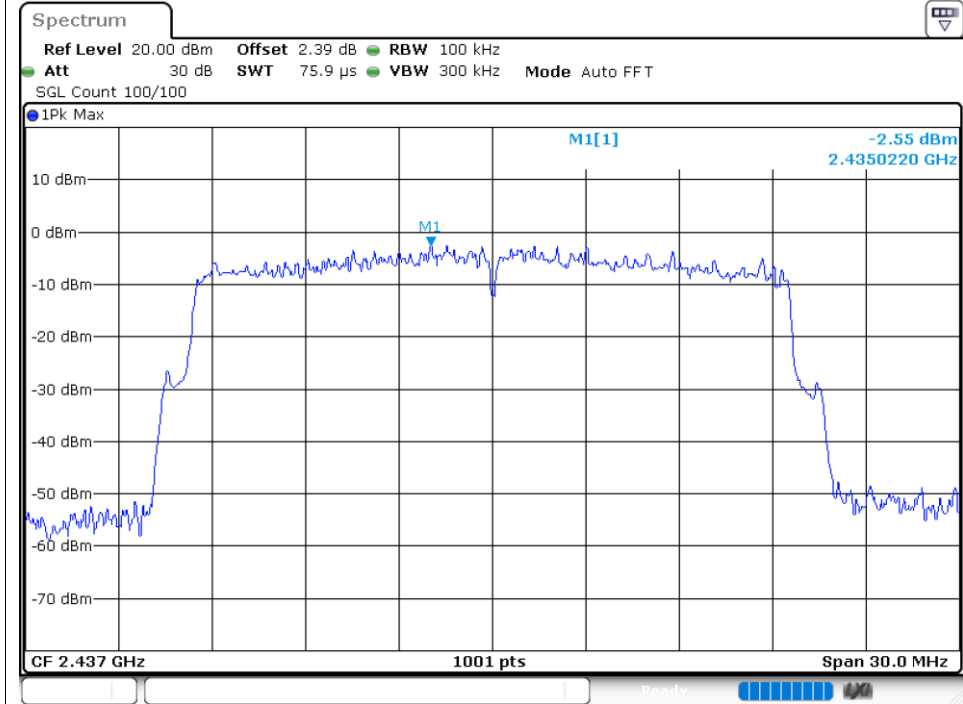
Tx. Spurious NVNT ax20 2412MHz Ant1 Ref



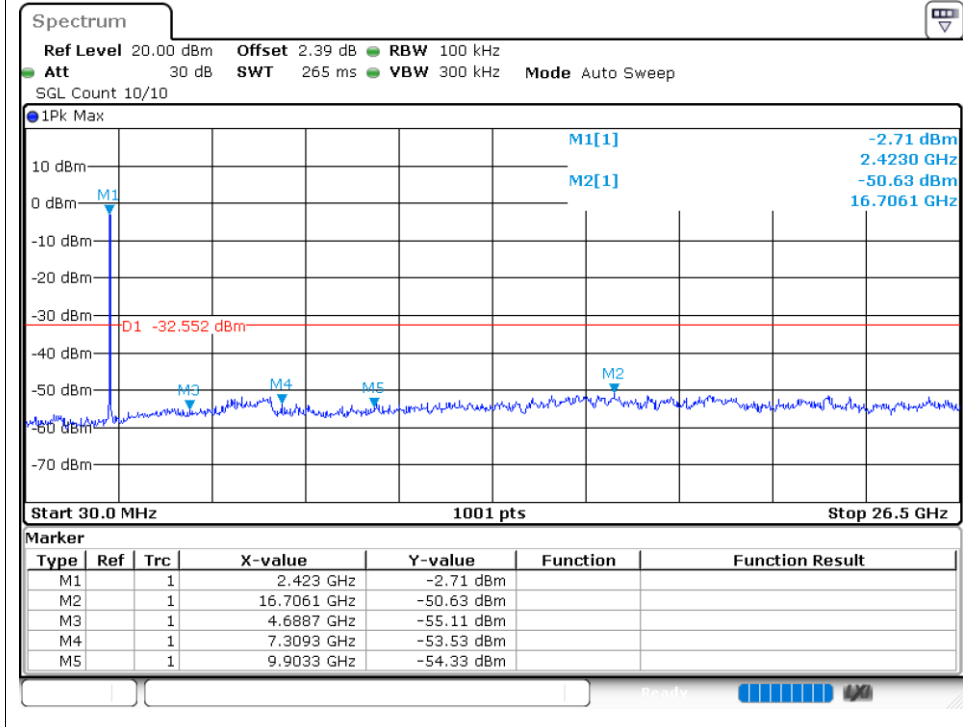
Tx. Spurious NVNT ax20 2412MHz Ant1 Emission



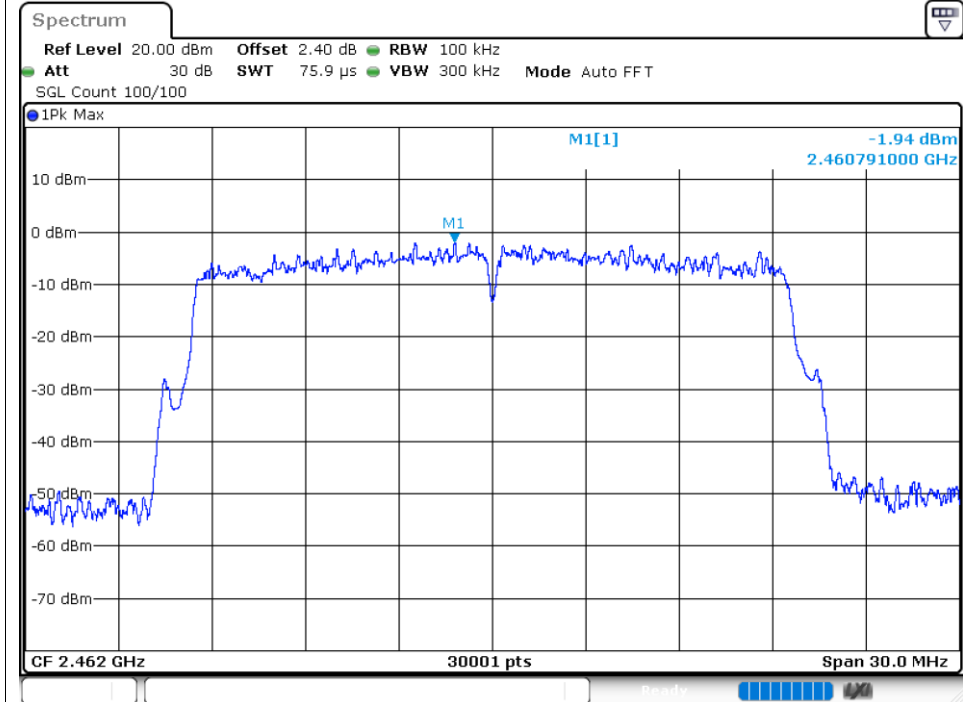
Tx. Spurious NVNT ax20 2437MHz Ant1 Ref



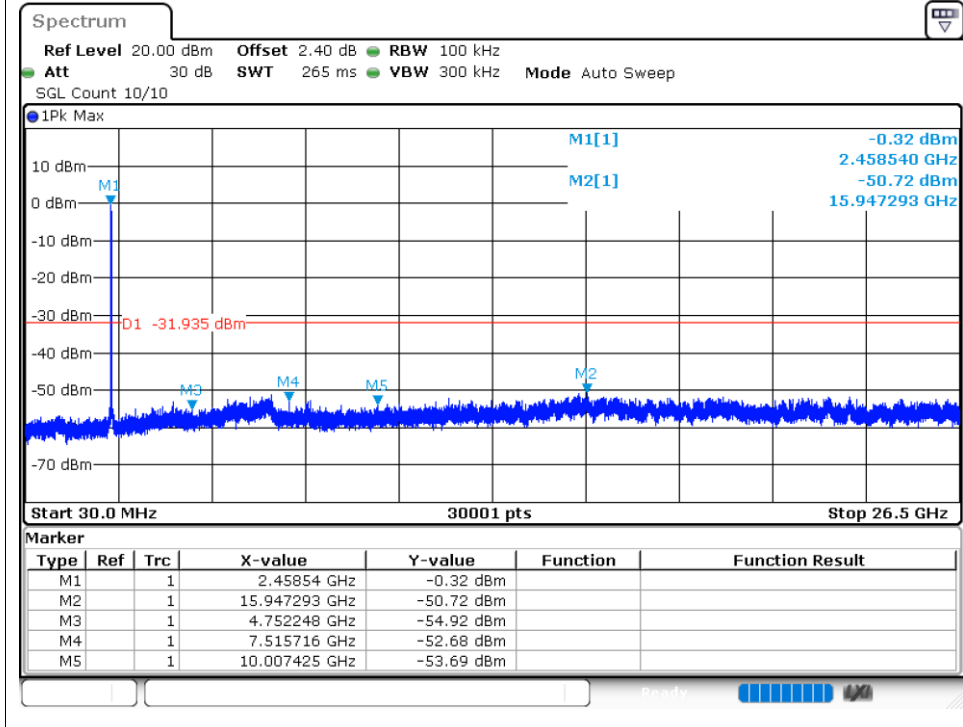
Tx. Spurious NVNT ax20 2437MHz Ant1 Emission



Tx. Spurious NVNT ax20 2462MHz Ant1 Ref



Tx. Spurious NVNT ax20 2462MHz Ant1 Emission



END OF REPORT