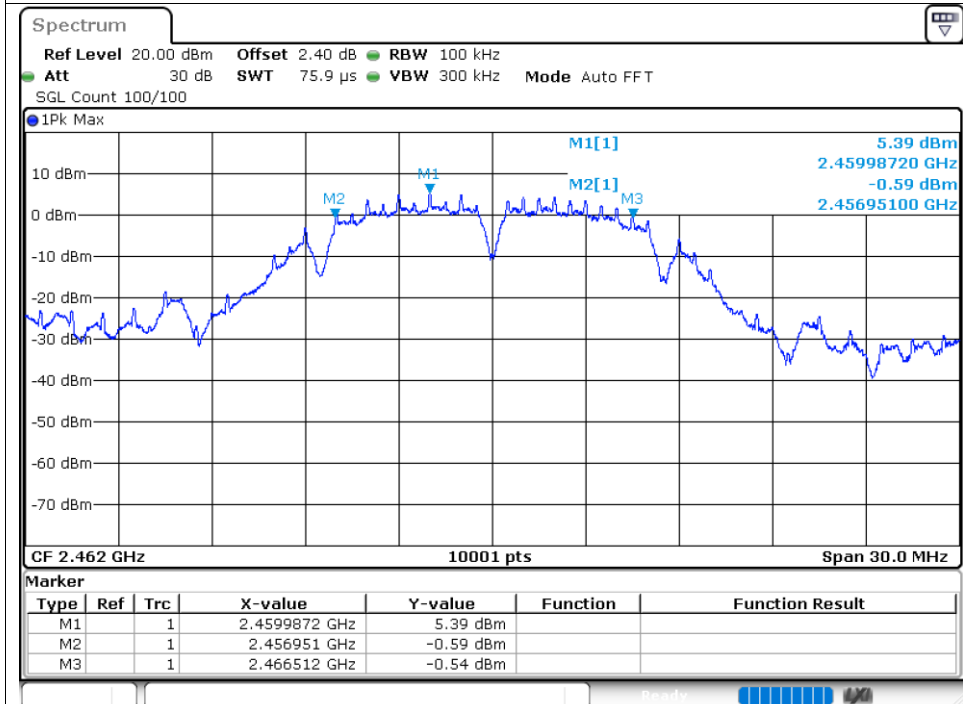
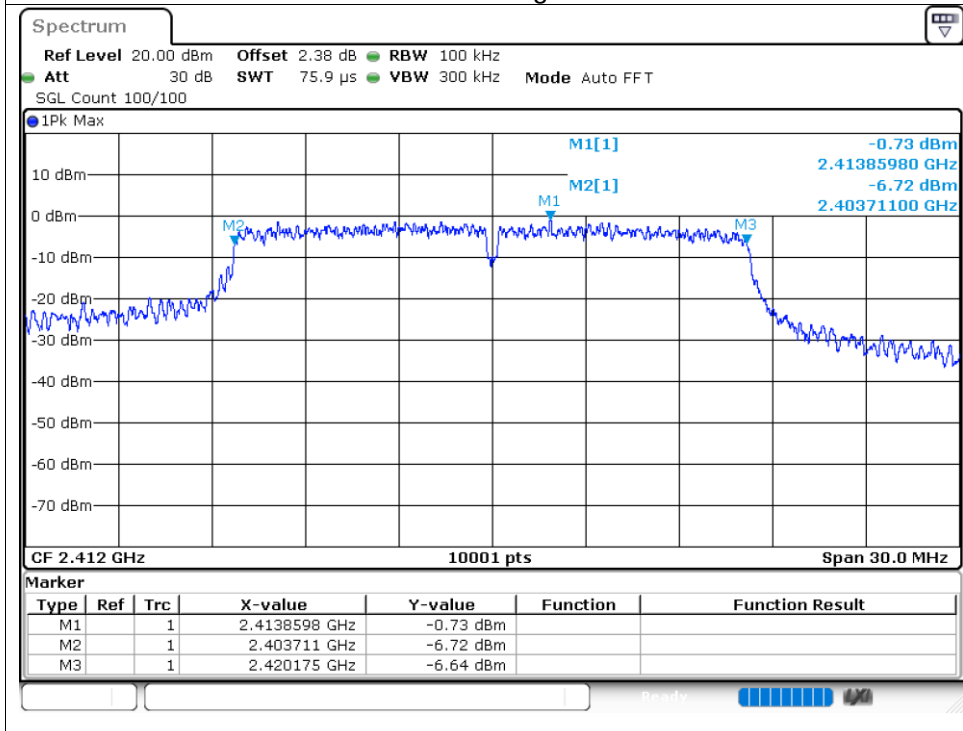
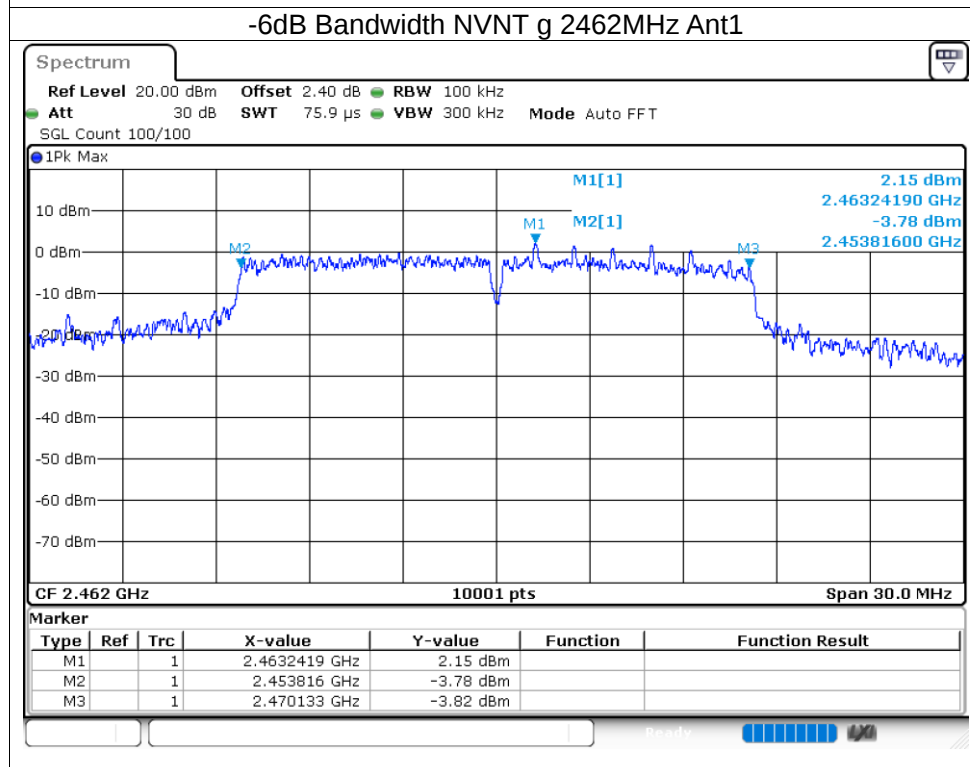
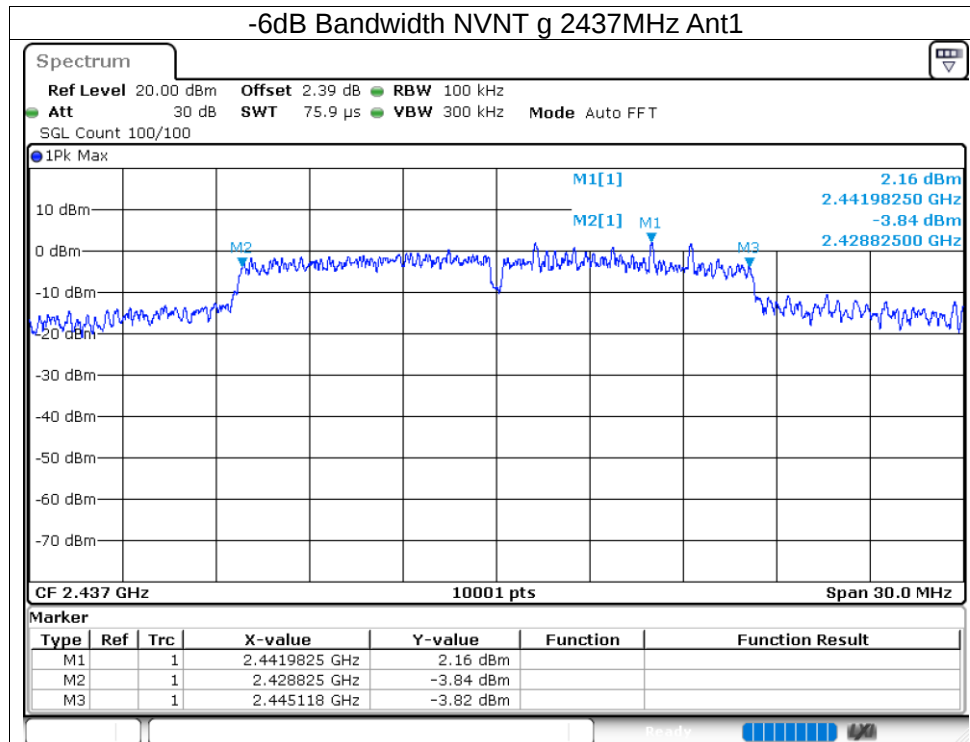


-6dB Bandwidth NVNT b 2462MHz Ant1

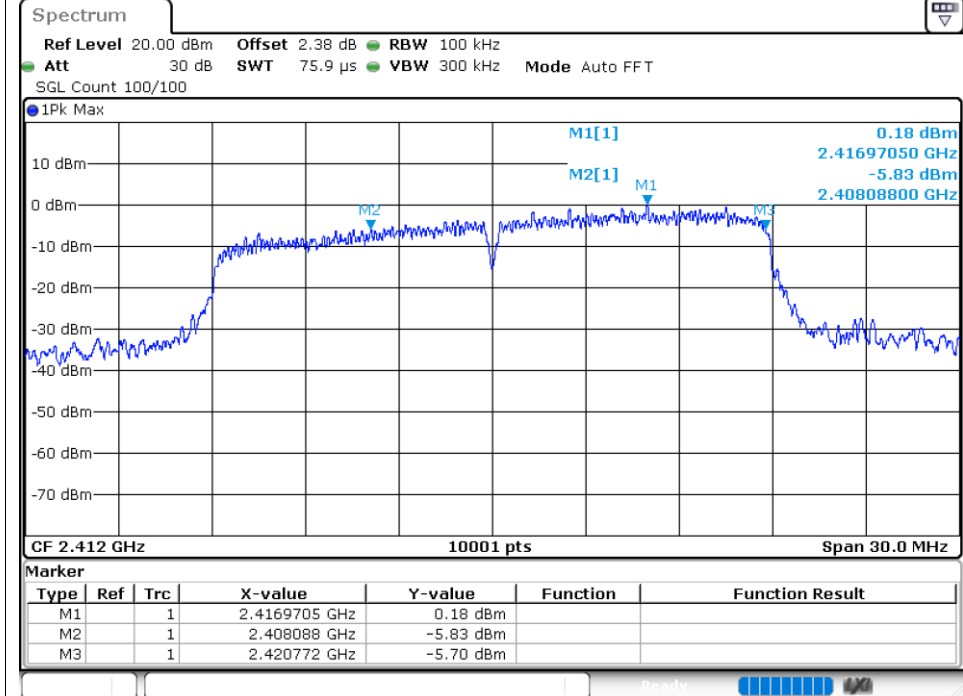


-6dB Bandwidth NVNT g 2412MHz Ant1

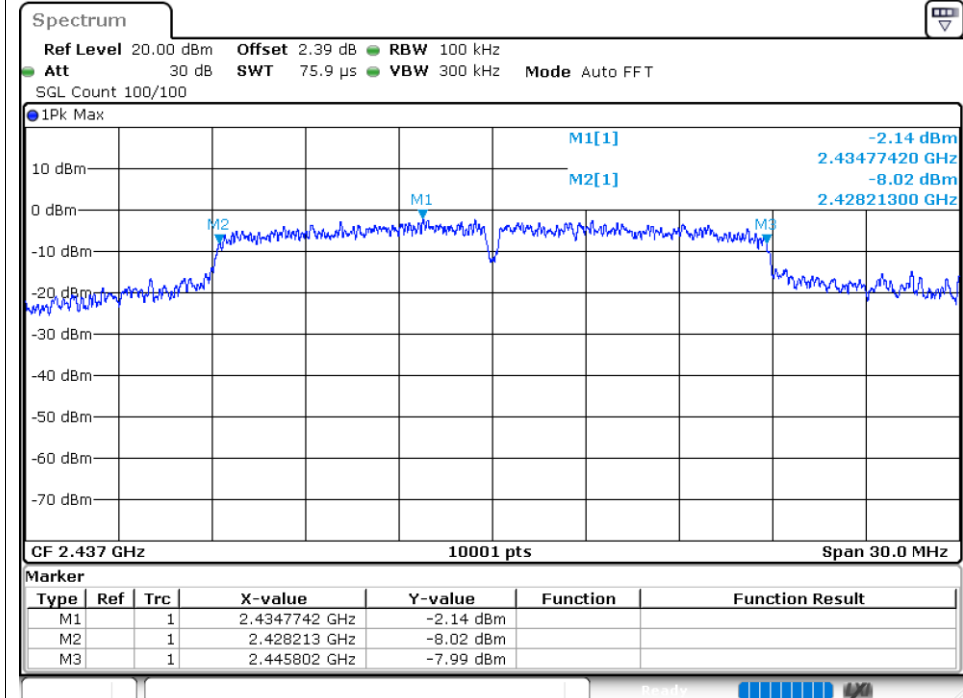




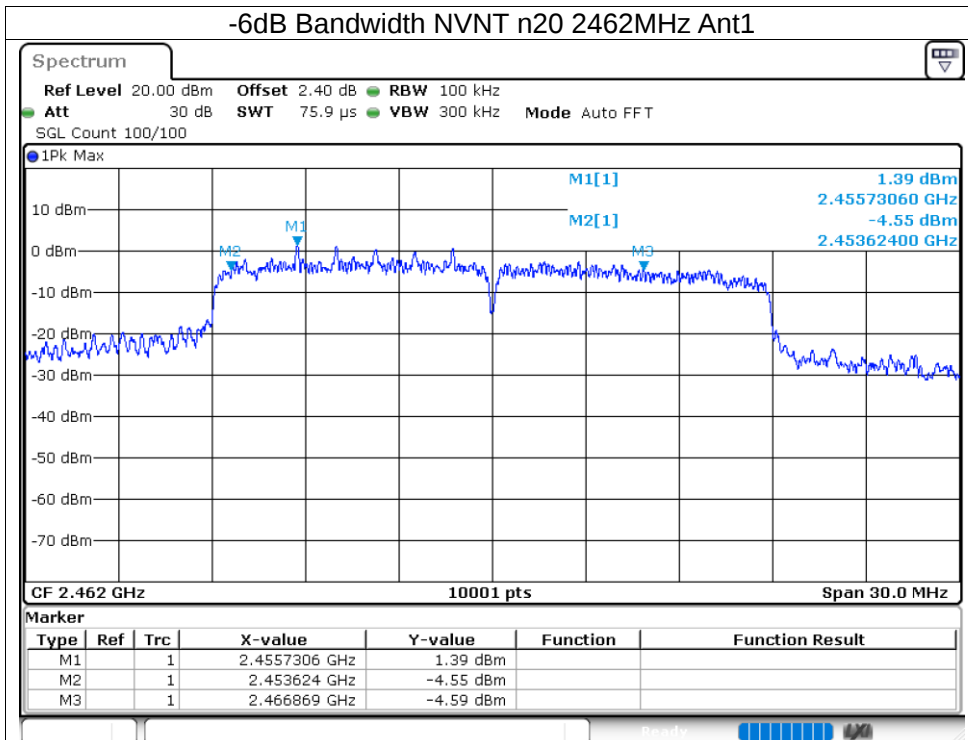
-6dB Bandwidth NVNT n20 2412MHz Ant1



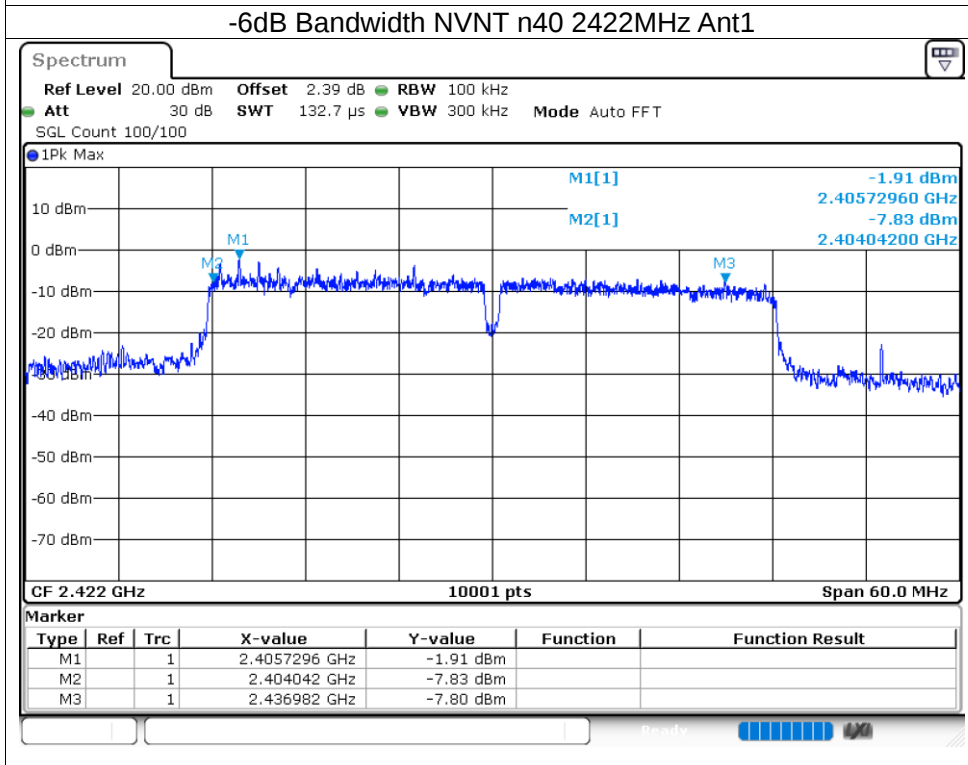
-6dB Bandwidth NVNT n20 2437MHz Ant1



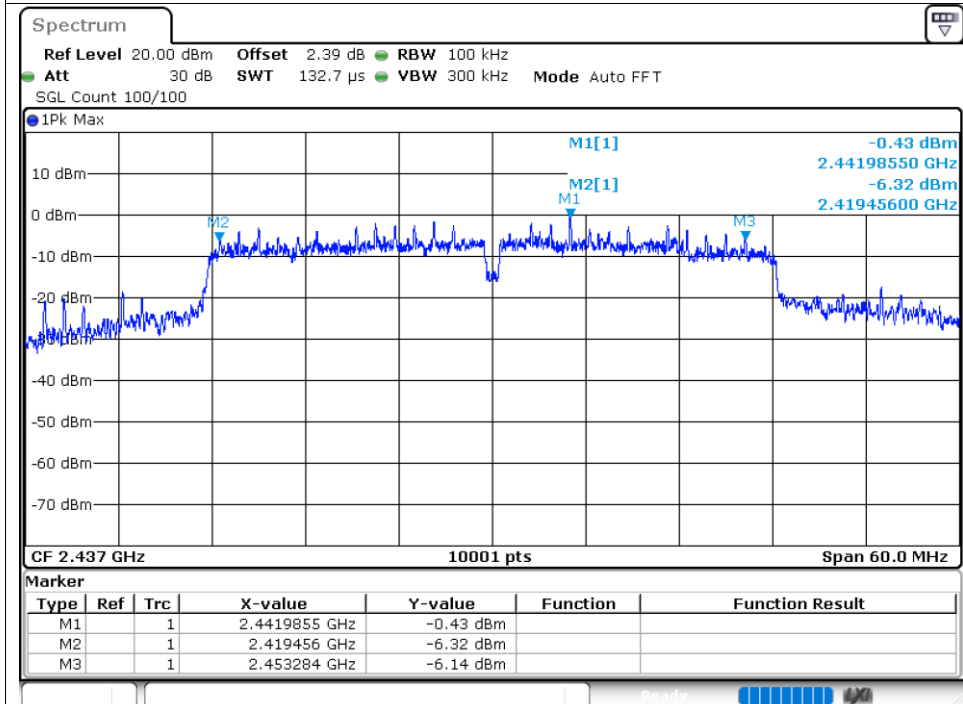
-6dB Bandwidth NVNT n20 2462MHz Ant1



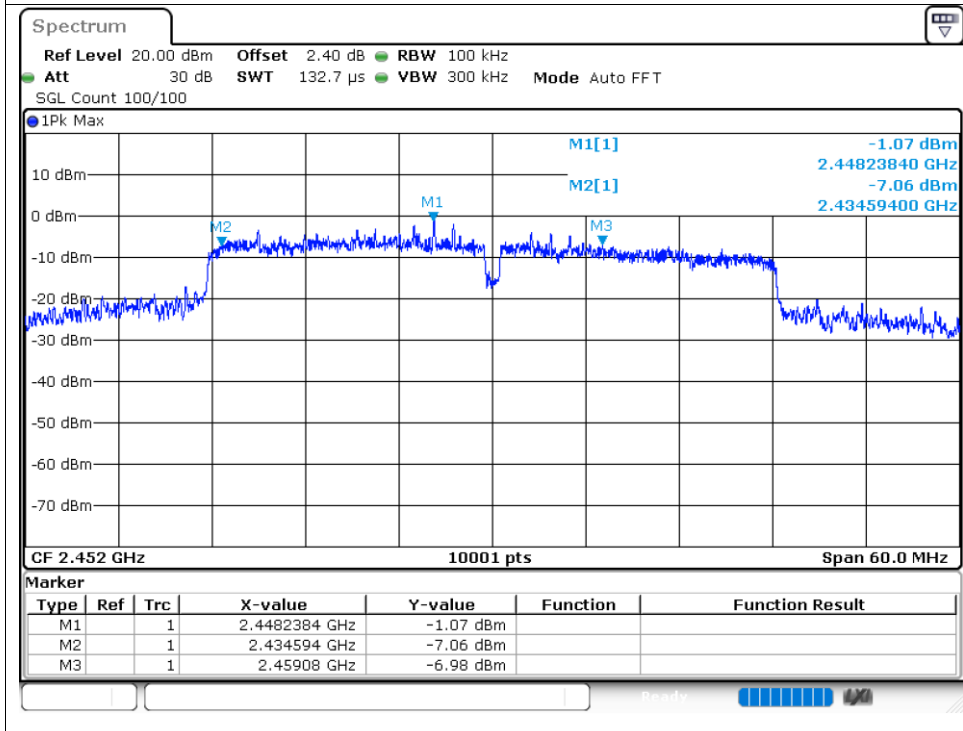
-6dB Bandwidth NVNT n40 2422MHz Ant1



-6dB Bandwidth NVNT n40 2437MHz Ant1



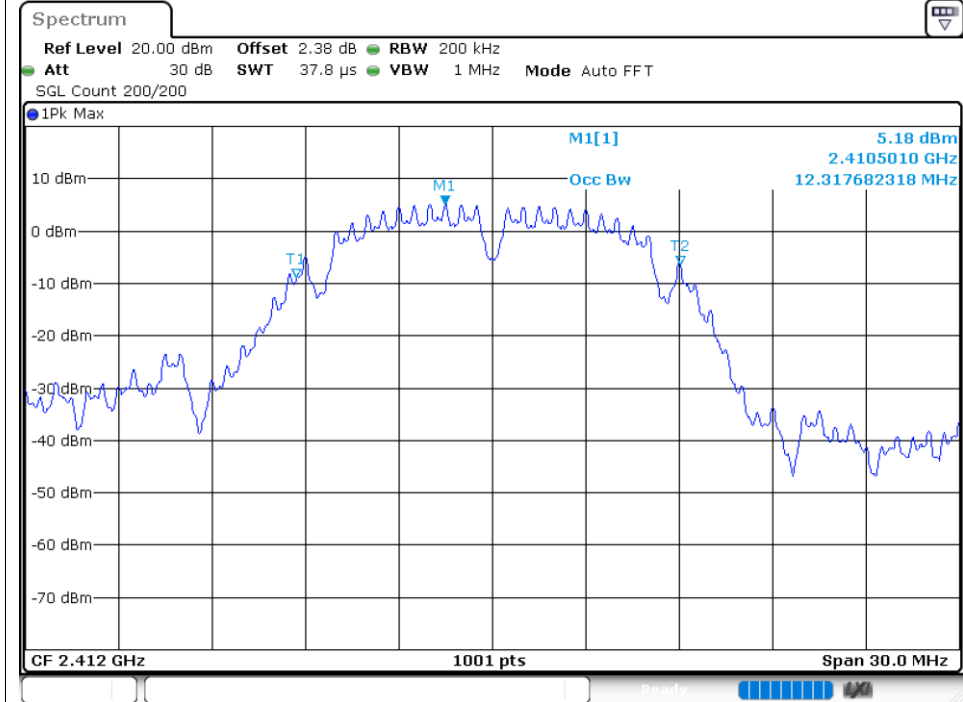
-6dB Bandwidth NVNT n40 2452MHz Ant1



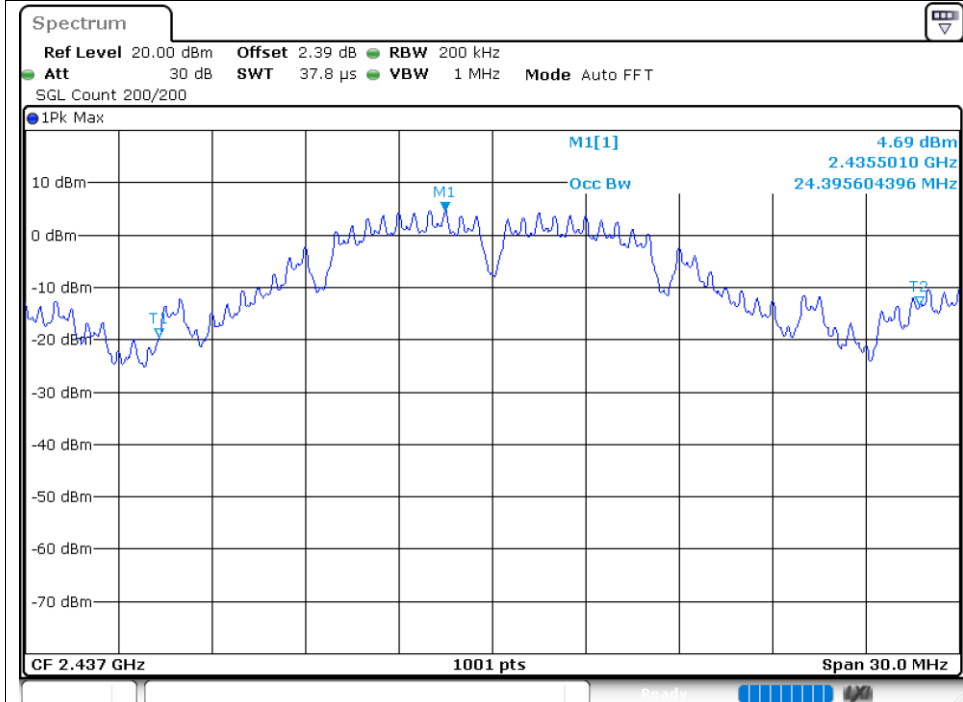
8.3 OCCUPIED CHANNEL BANDWIDTH

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	b	2412	Ant1	12.318
NVNT	b	2437	Ant1	24.396
NVNT	b	2462	Ant1	13.247
NVNT	g	2412	Ant1	17.107
NVNT	g	2437	Ant1	26.478
NVNT	g	2462	Ant1	19.624
NVNT	n20	2412	Ant1	17.398
NVNT	n20	2437	Ant1	23.995
NVNT	n20	2462	Ant1	18.406
NVNT	n40	2422	Ant1	37.13
NVNT	n40	2437	Ant1	41.72
NVNT	n40	2452	Ant1	42.854

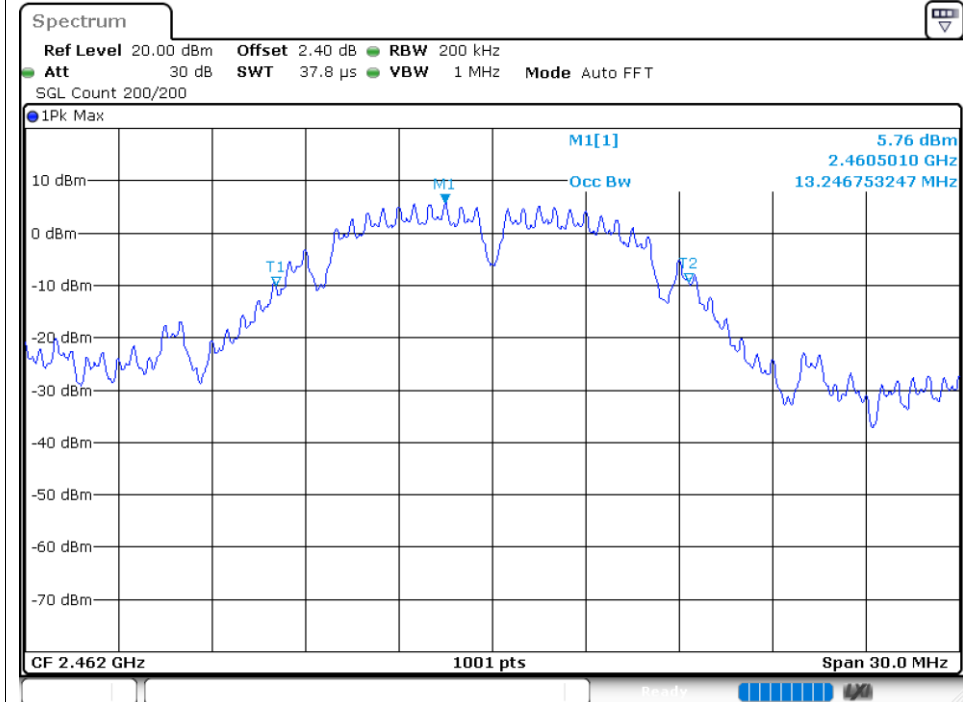
Test Graphs OBW NVNT b 2412MHz Ant1



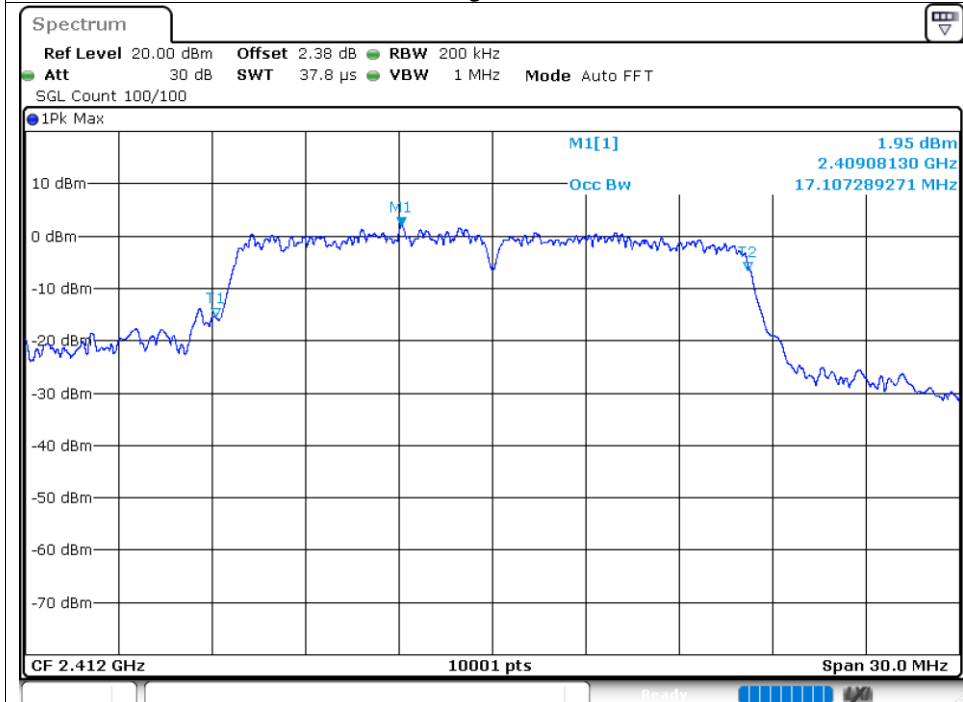
OBW NVNT b 2437MHz Ant1



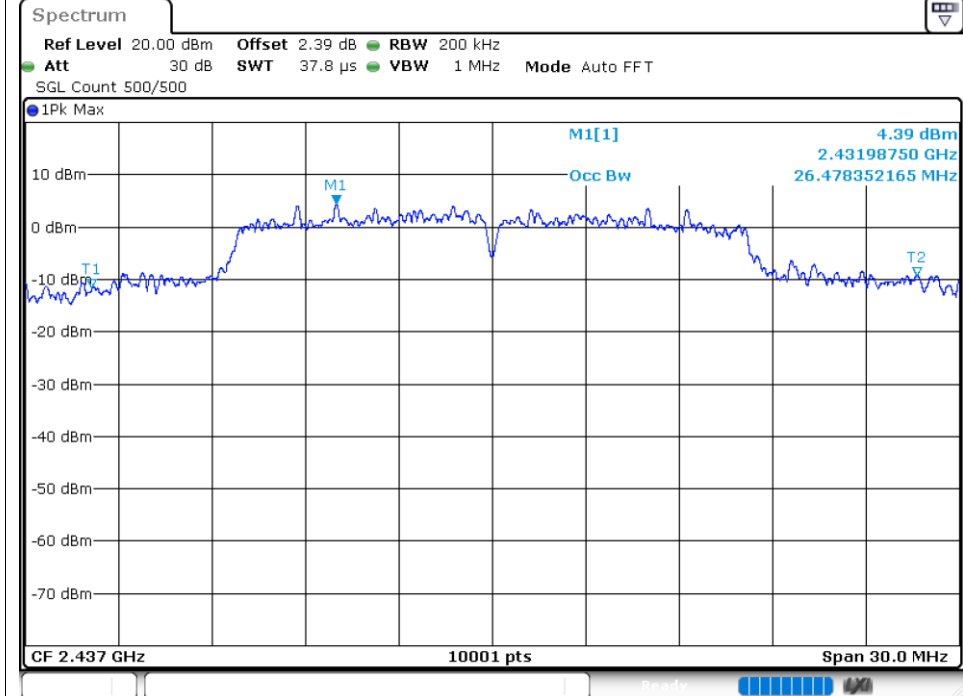
OBW NVNT b 2462MHz Ant1



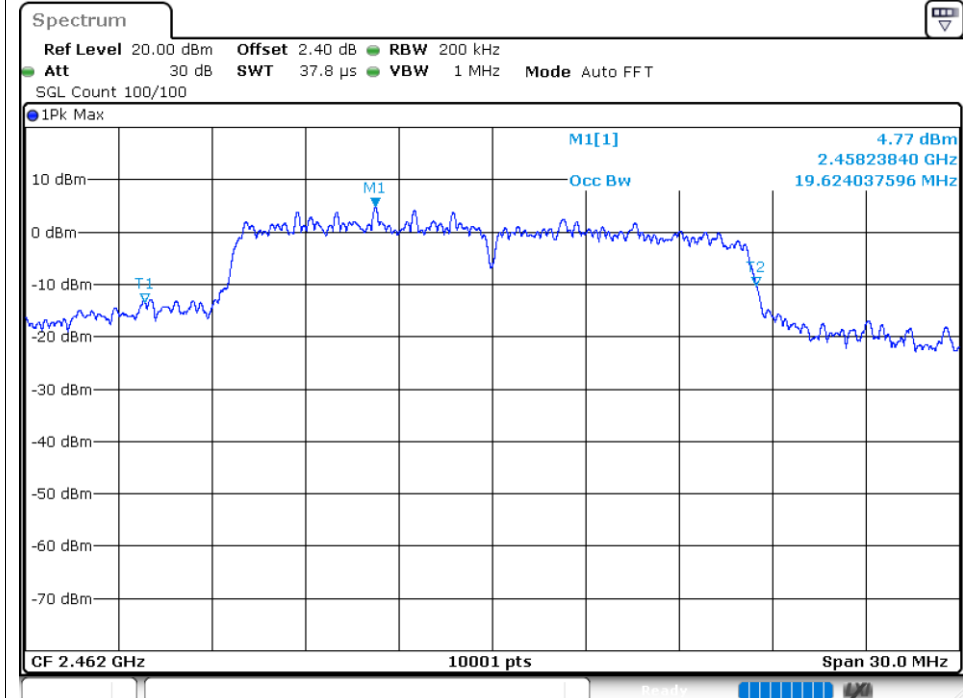
OBW NVNT g 2412MHz Ant1



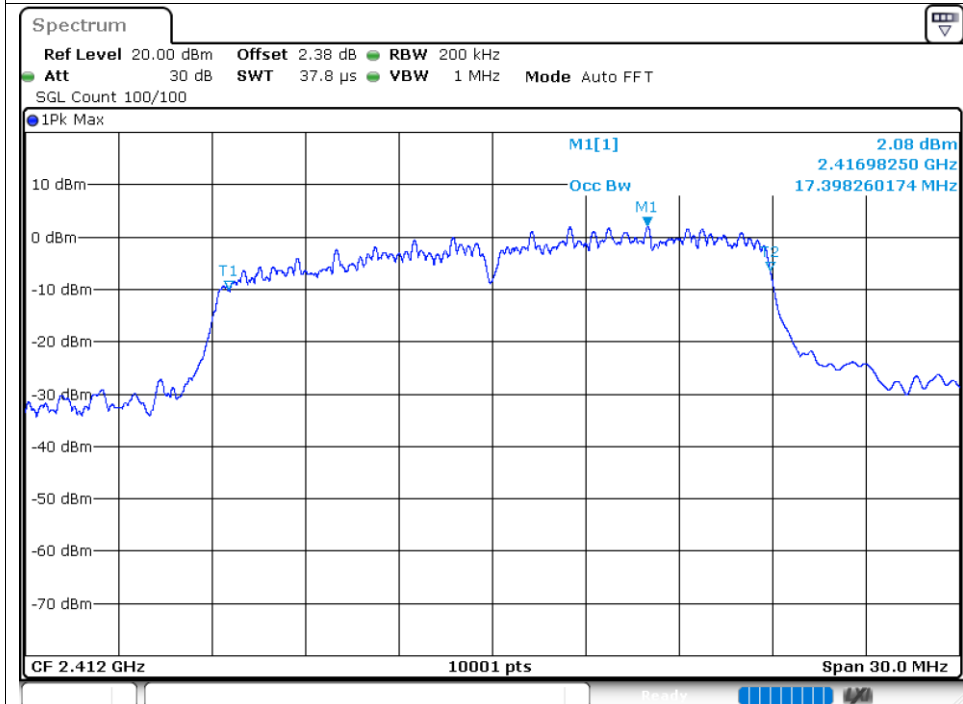
OBW NVNT g 2437MHz Ant1



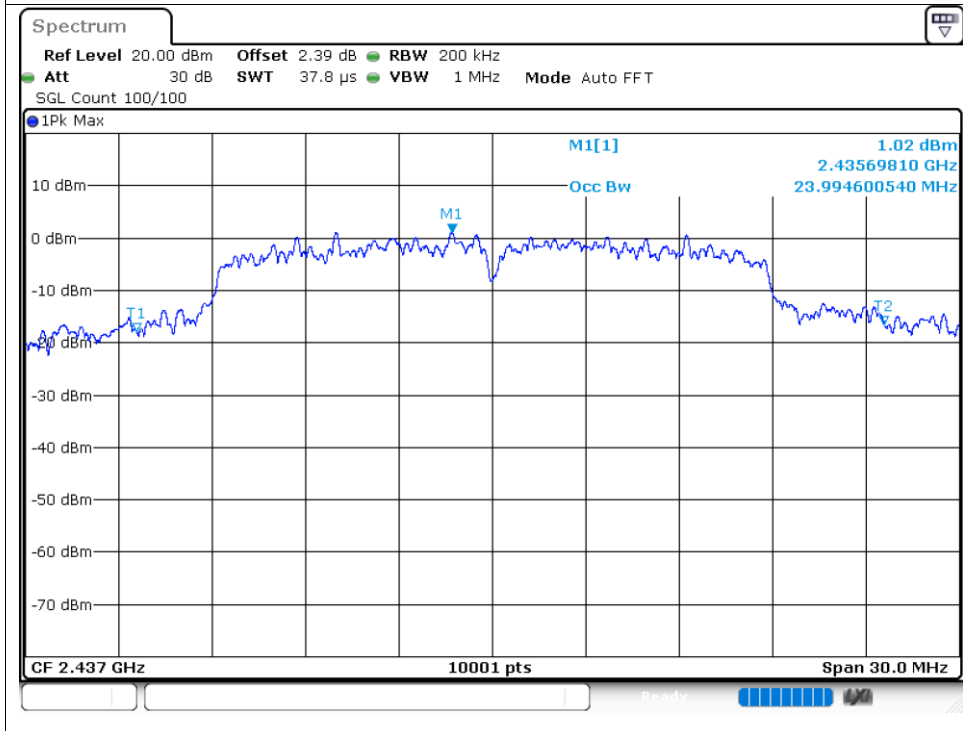
OBW NVNT g 2462MHz Ant1

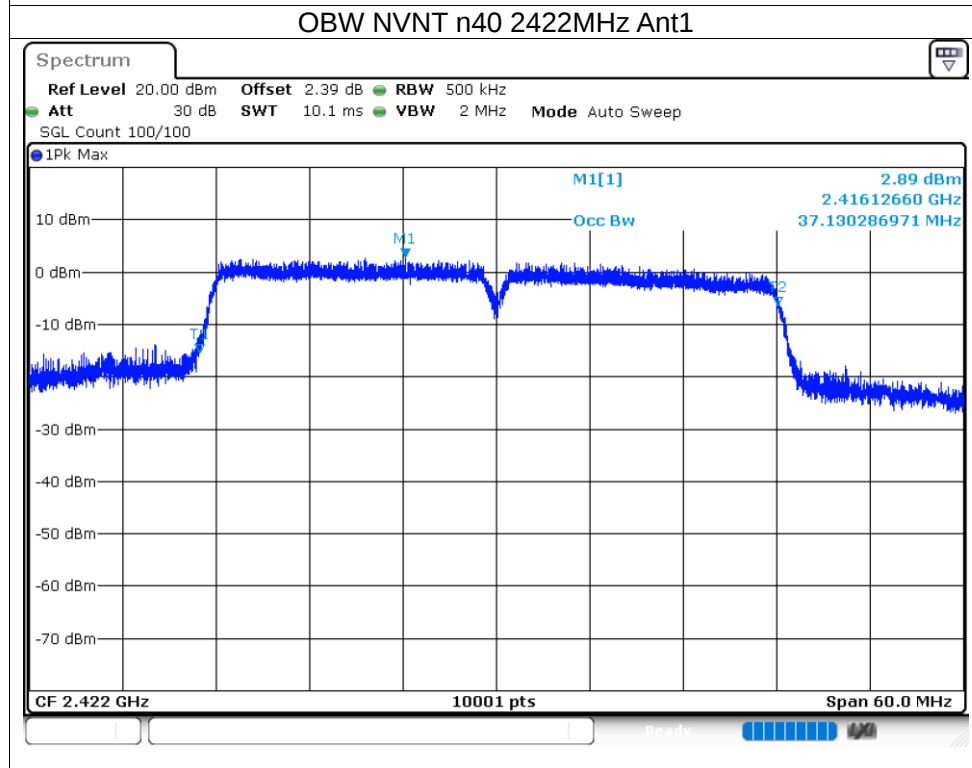
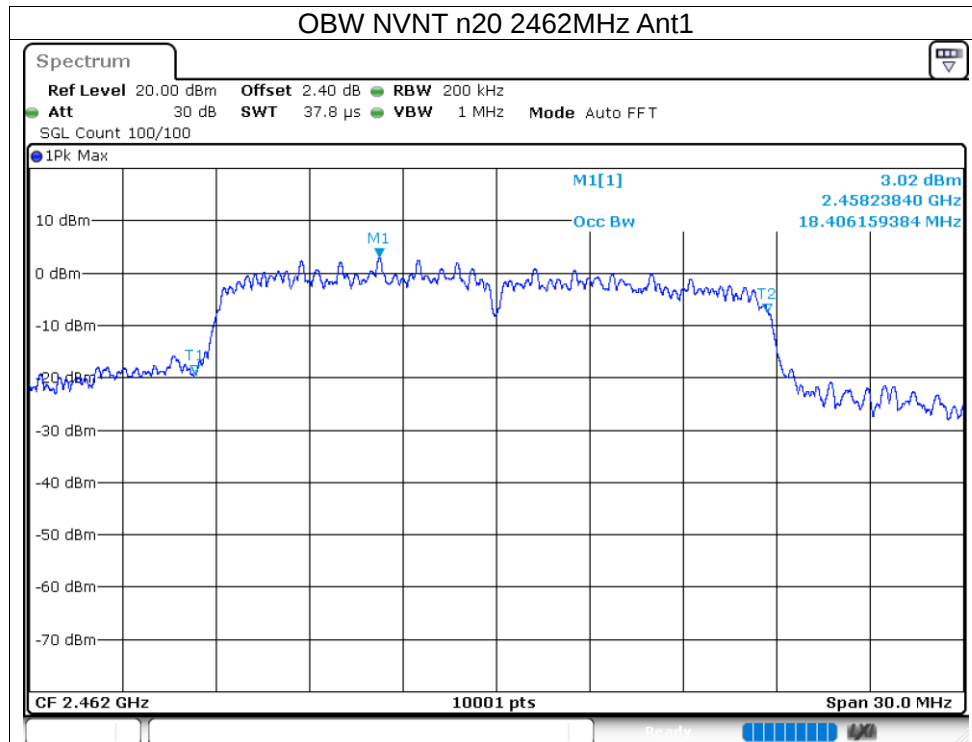


OBW NVNT n20 2412MHz Ant1

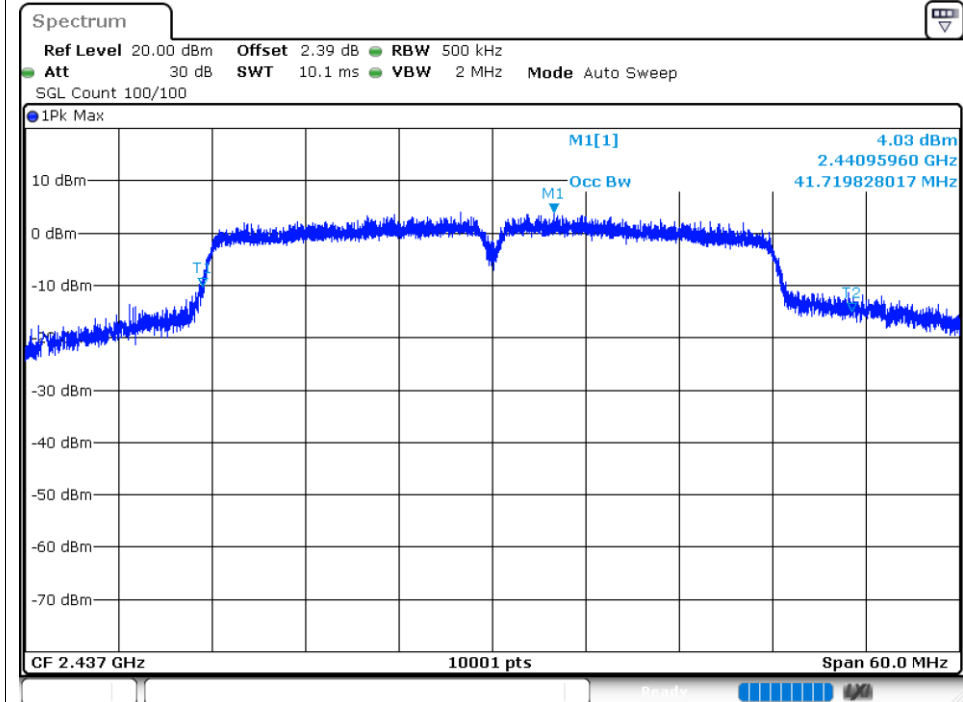


OBW NVNT n20 2437MHz Ant1

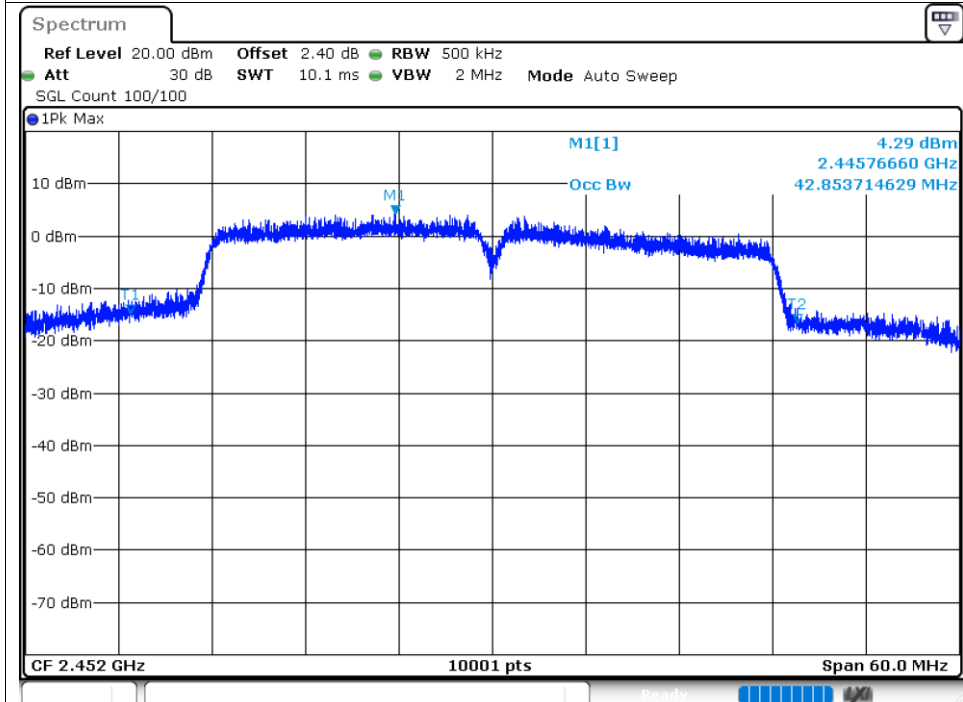




OBW NVNT n40 2437MHz Ant1

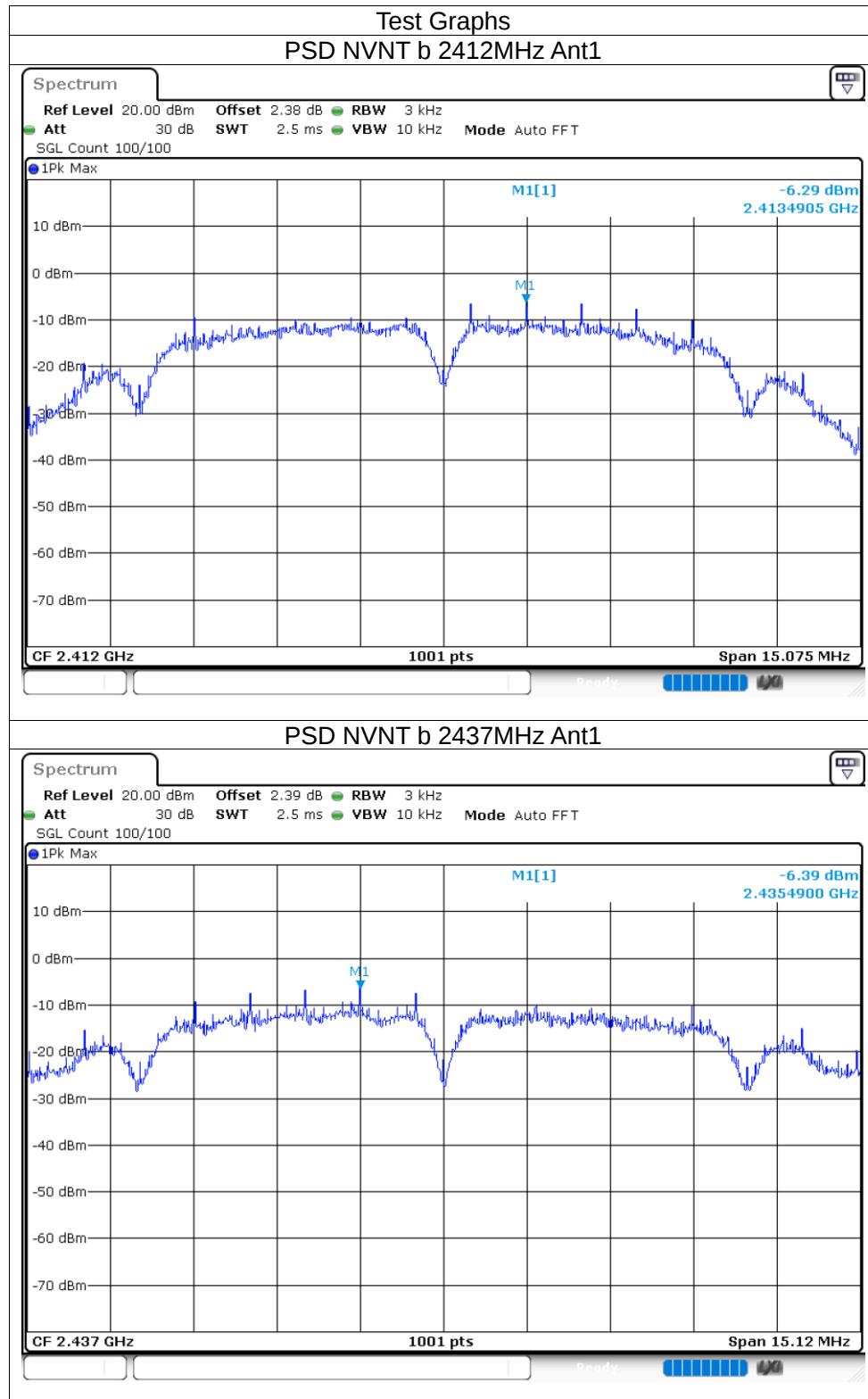


OBW NVNT n40 2452MHz Ant1

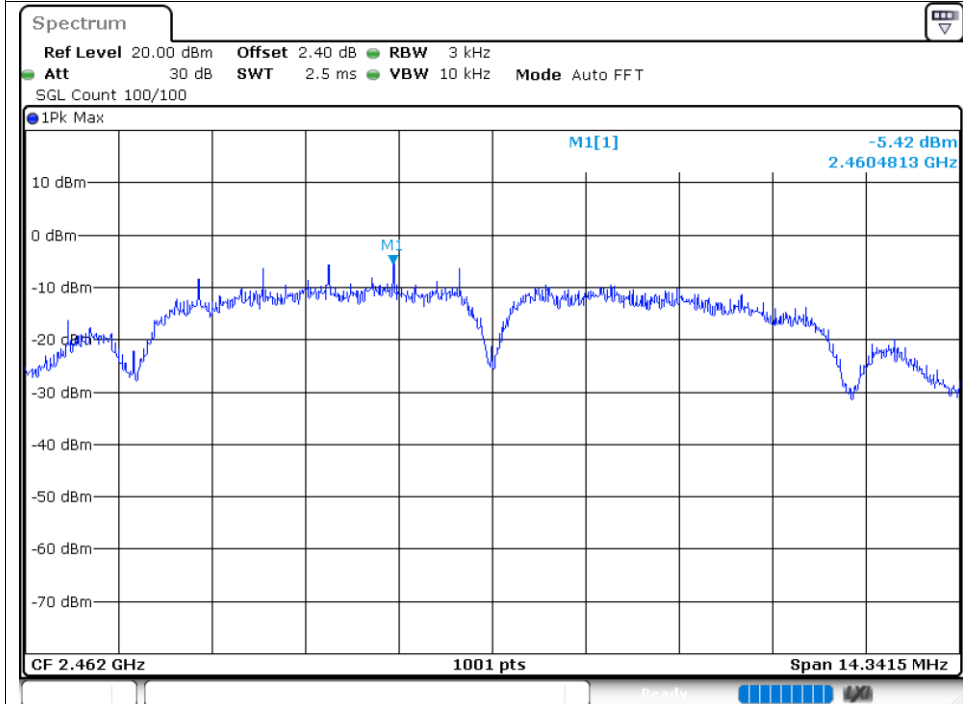


8.4 MAXIMUM POWER SPECTRAL DENSITY LEVEL

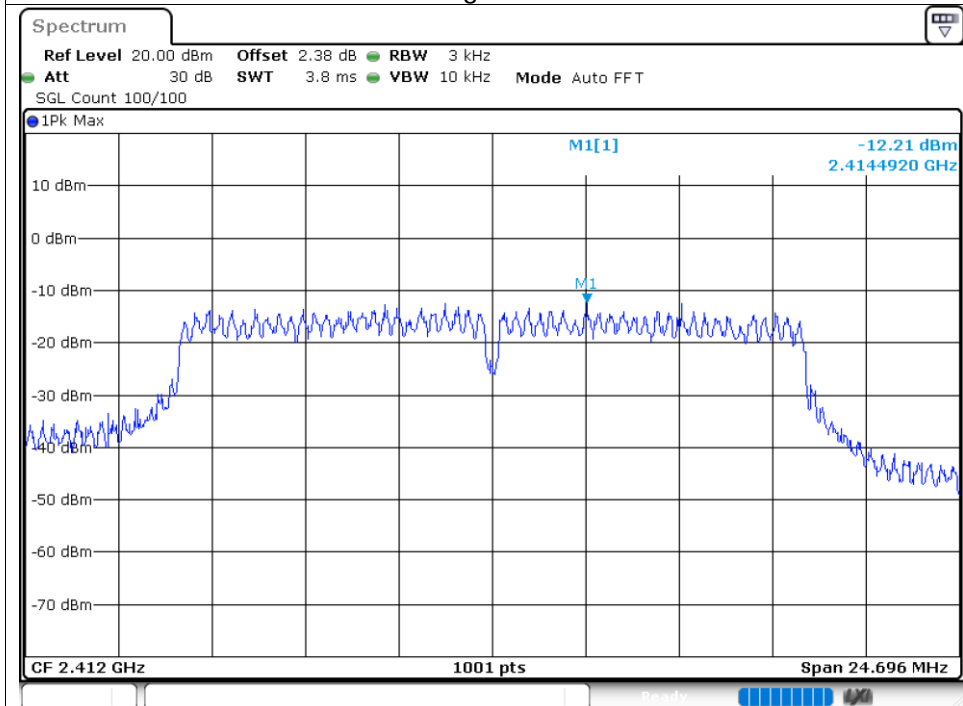
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Limit (dBm)	Verdict
NVNT	b	2412	Ant1	-6.29	8	Pass
NVNT	b	2437	Ant1	-6.39	8	Pass
NVNT	b	2462	Ant1	-5.42	8	Pass
NVNT	g	2412	Ant1	-12.21	8	Pass
NVNT	g	2437	Ant1	-12	8	Pass
NVNT	g	2462	Ant1	-12.35	8	Pass
NVNT	n20	2412	Ant1	-12.38	8	Pass
NVNT	n20	2437	Ant1	-13.58	8	Pass
NVNT	n20	2462	Ant1	-12.83	8	Pass
NVNT	n40	2422	Ant1	-17.27	8	Pass
NVNT	n40	2437	Ant1	-16.06	8	Pass
NVNT	n40	2452	Ant1	-15.95	8	Pass

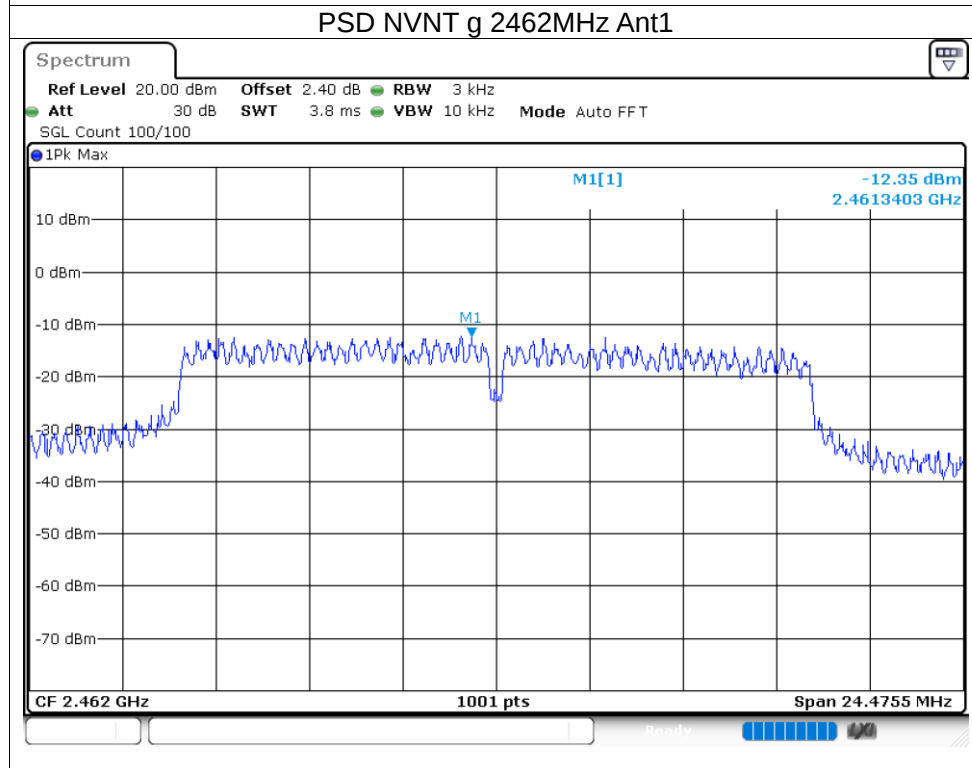
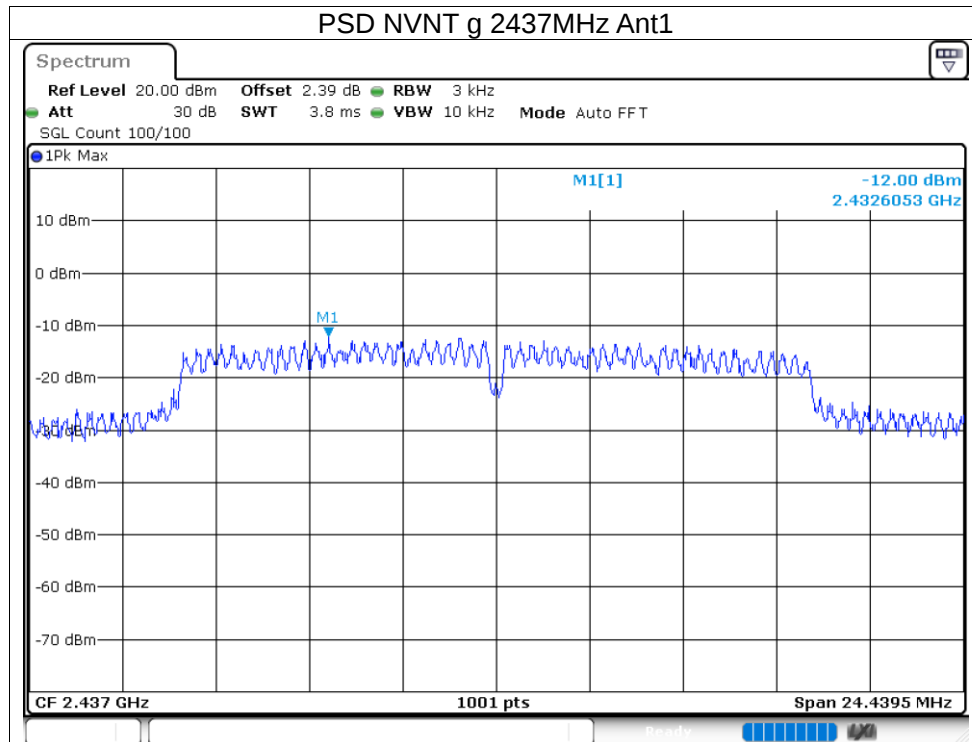


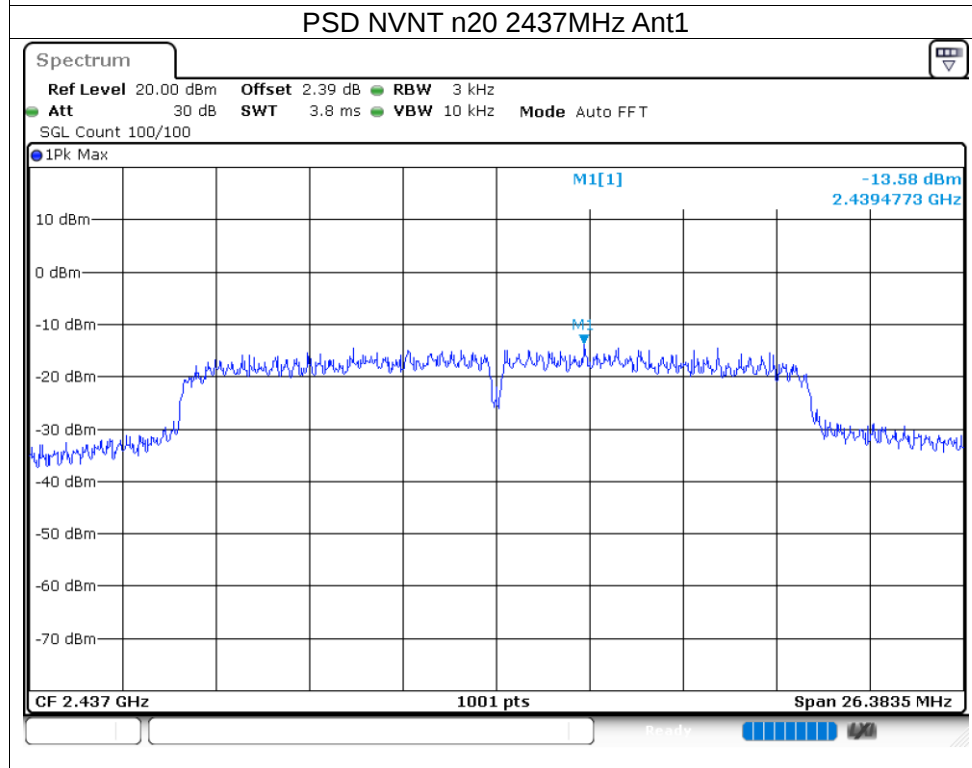
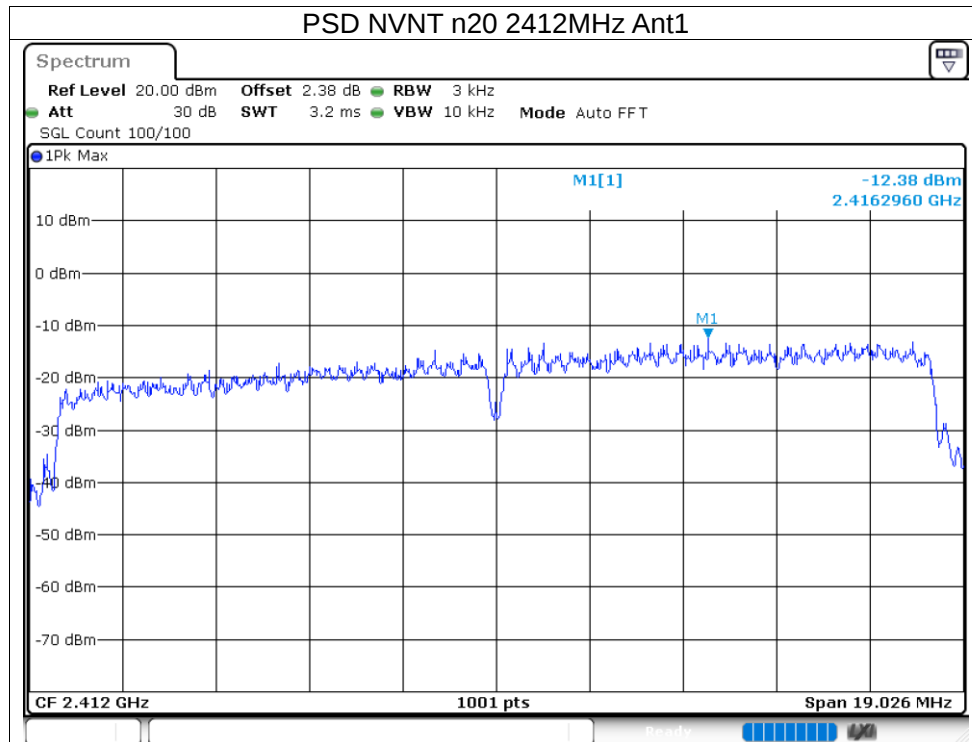
PSD NVNT b 2462MHz Ant1

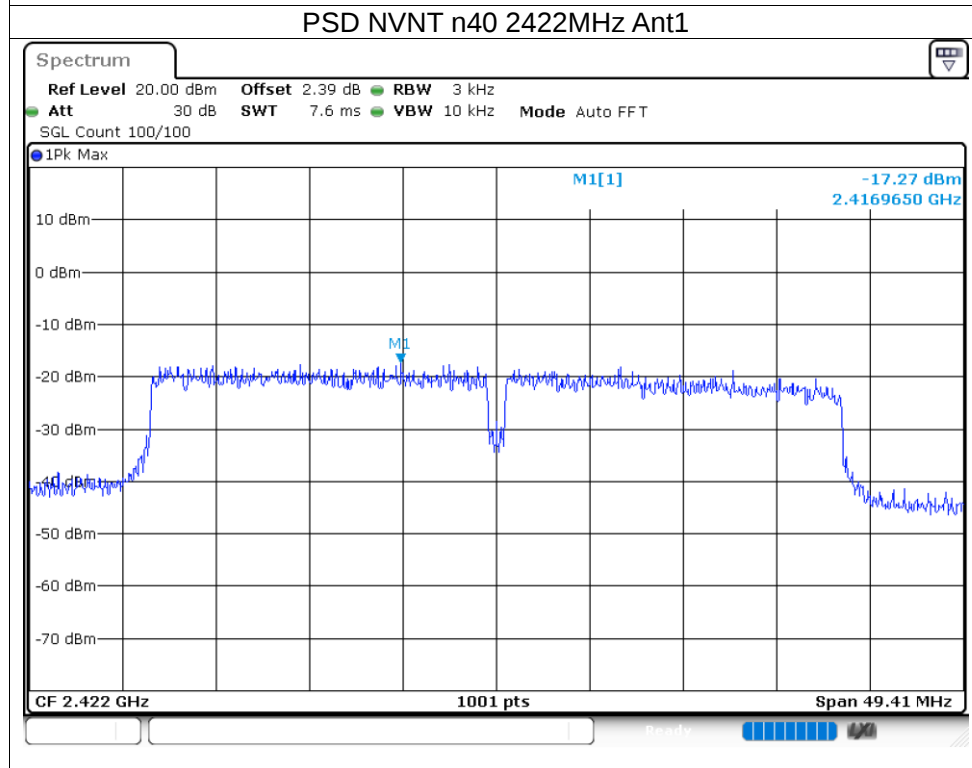
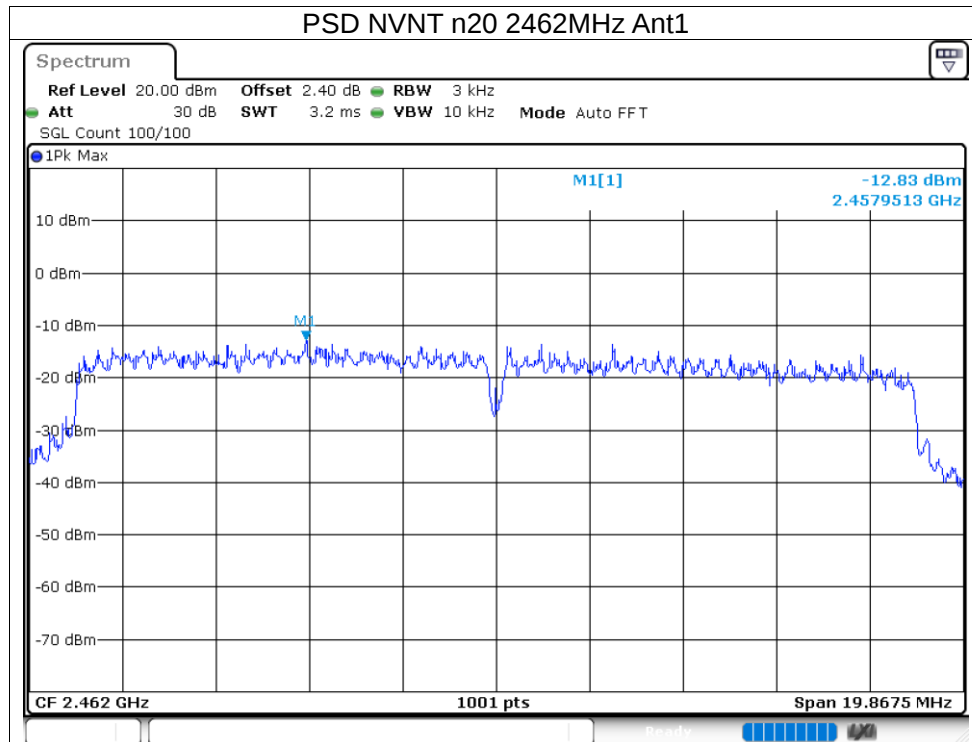


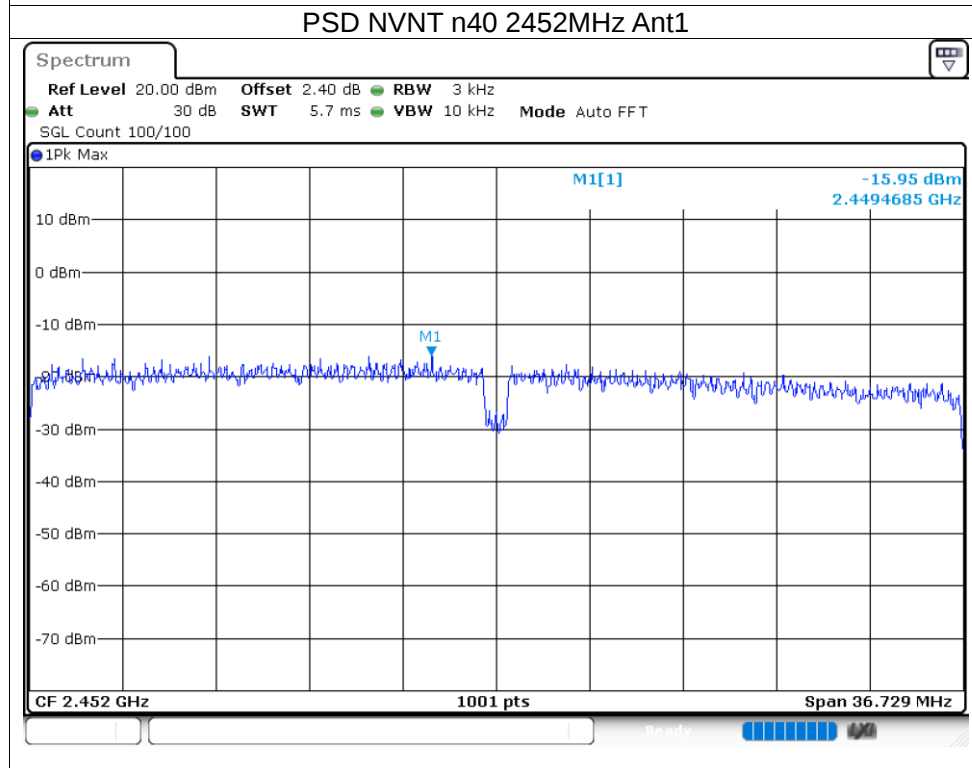
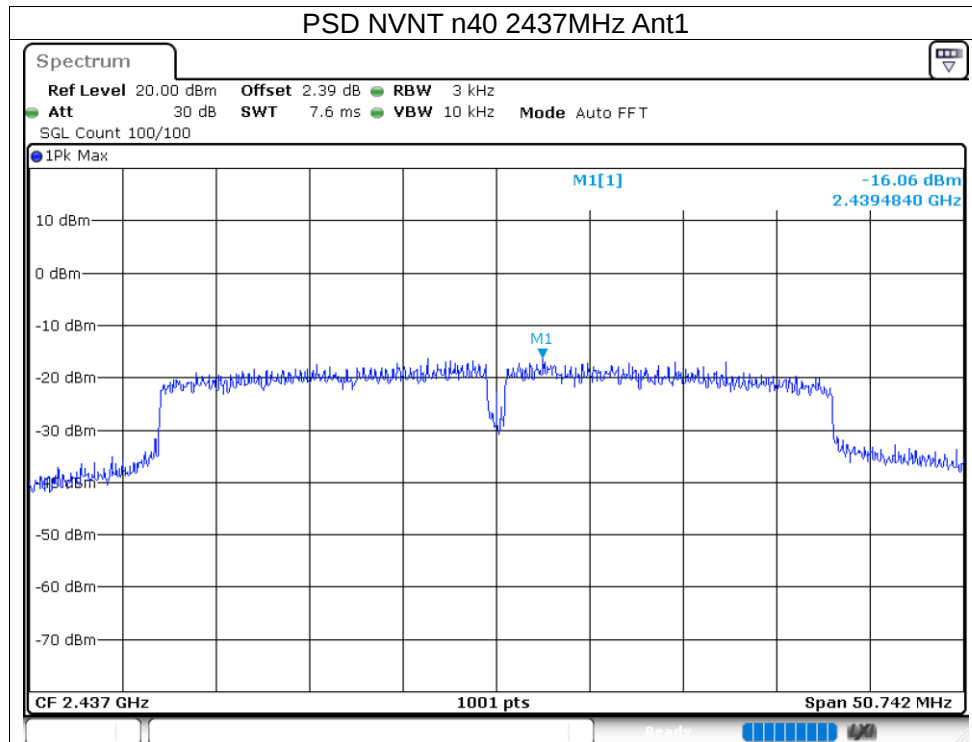
PSD NVNT g 2412MHz Ant1





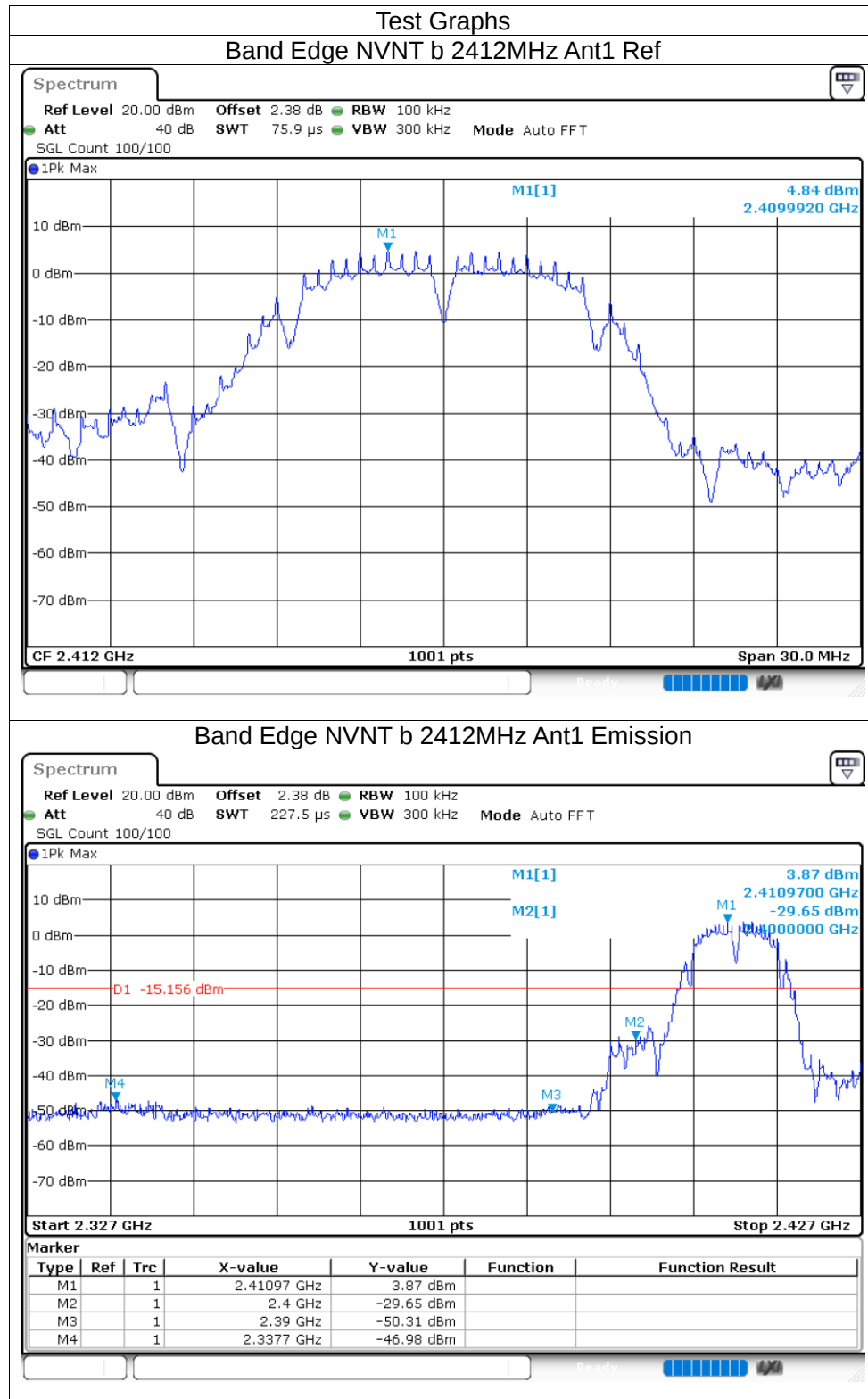


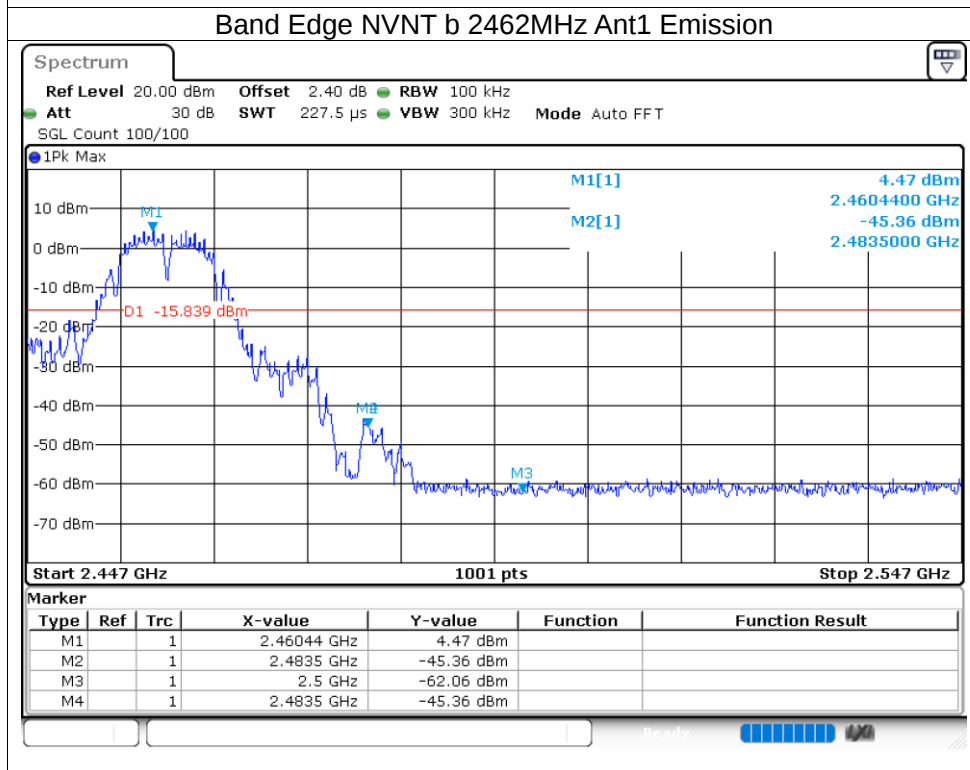
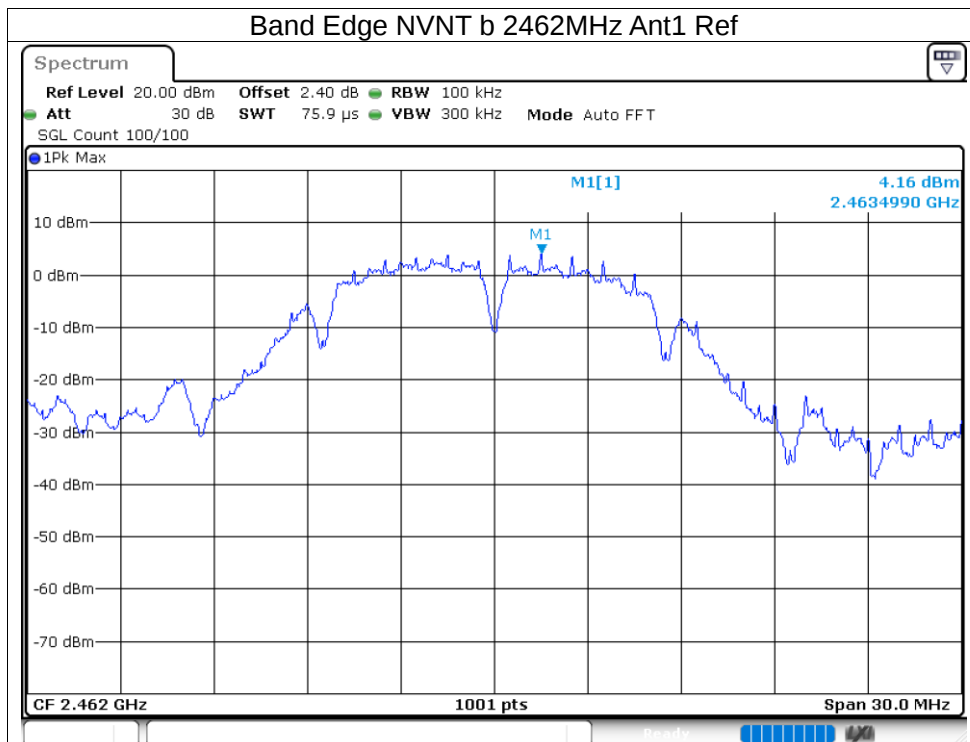


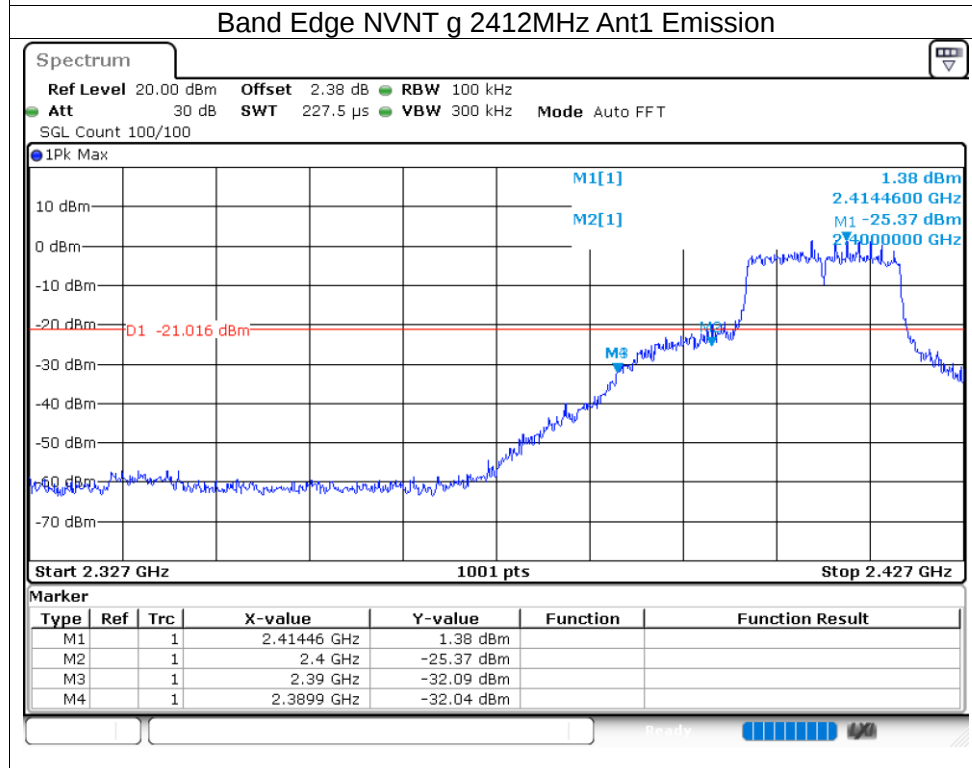
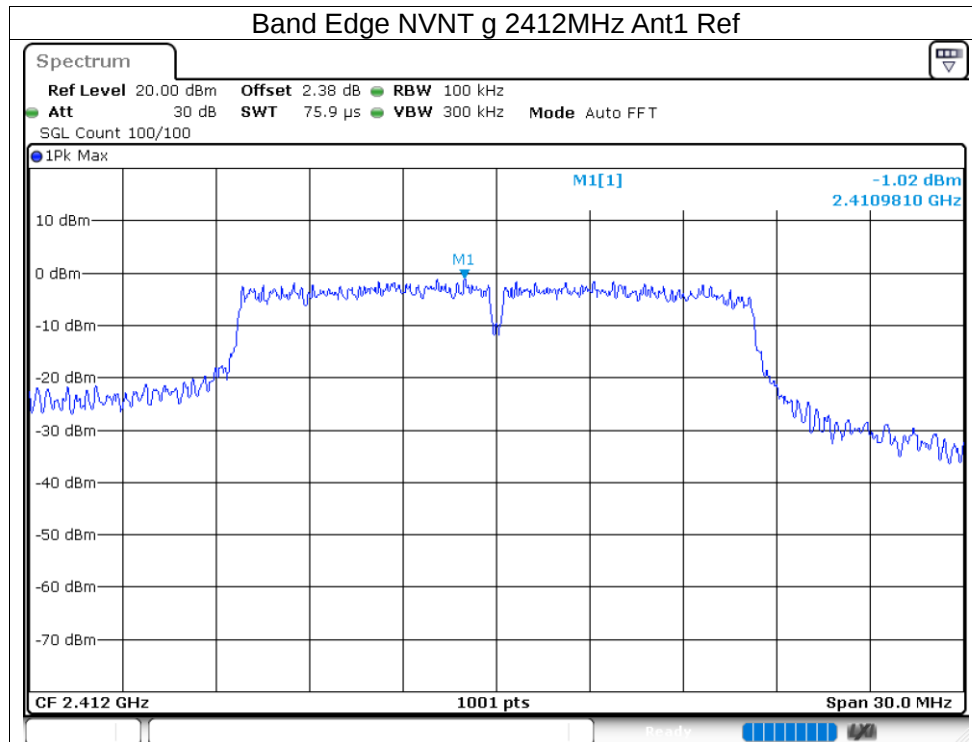


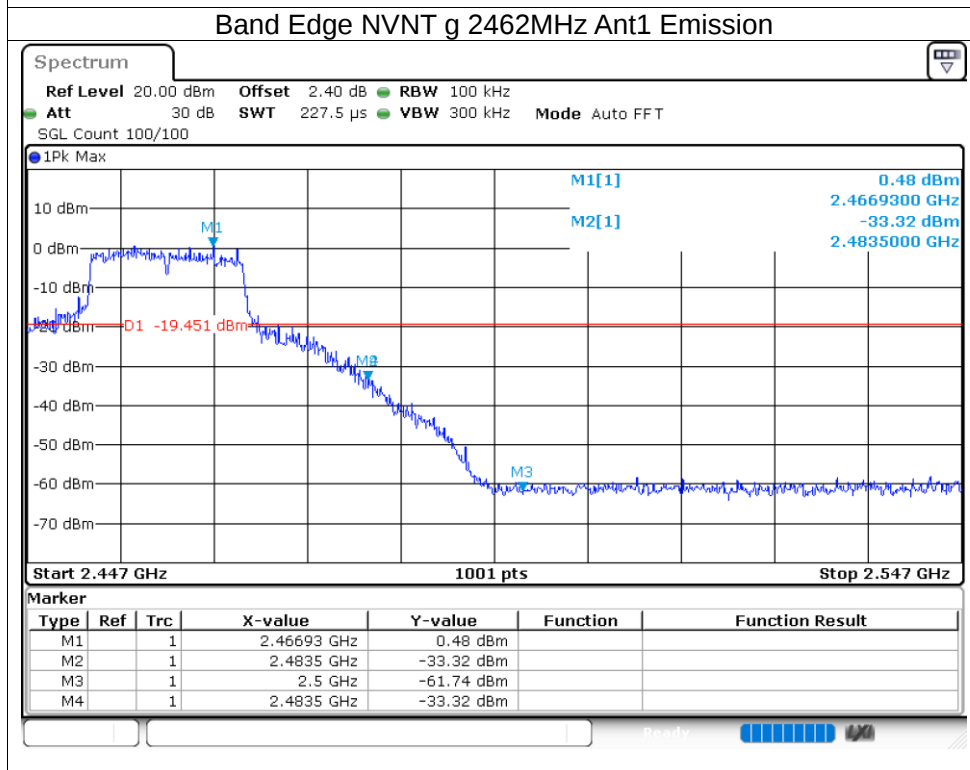
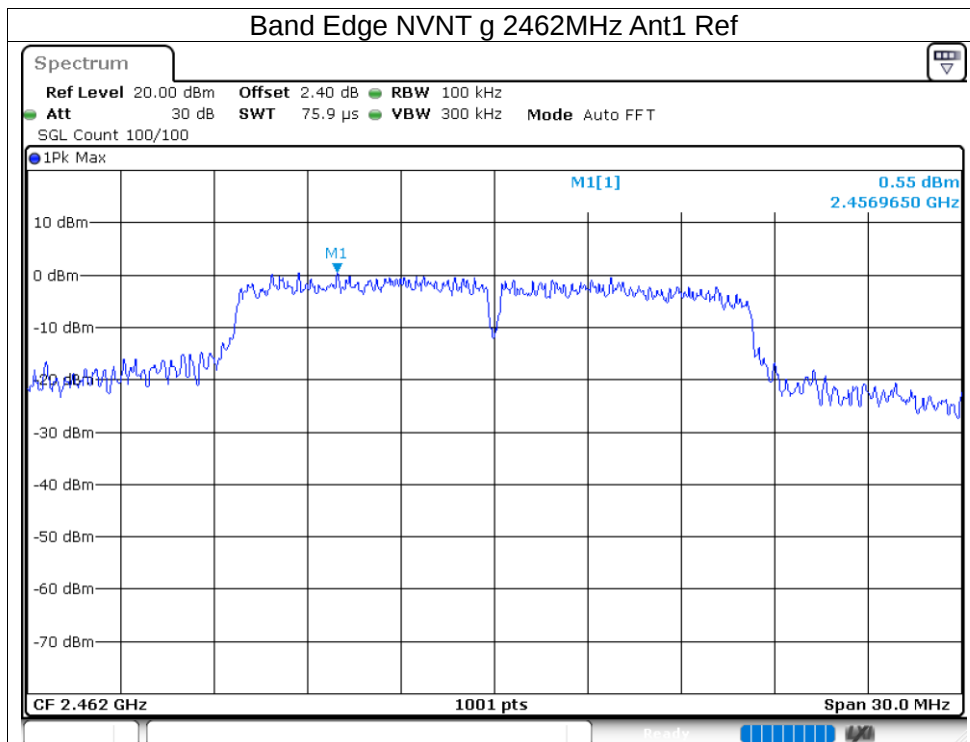
8.5 BAND EDGE

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-51.82	-20	Pass
NVNT	b	2462	Ant1	-49.51	-20	Pass
NVNT	g	2412	Ant1	-31.02	-20	Pass
NVNT	g	2462	Ant1	-33.86	-20	Pass
NVNT	n20	2412	Ant1	-40.73	-20	Pass
NVNT	n20	2462	Ant1	-36.76	-20	Pass
NVNT	n40	2422	Ant1	-22.94	-20	Pass
NVNT	n40	2452	Ant1	-24.25	-20	Pass

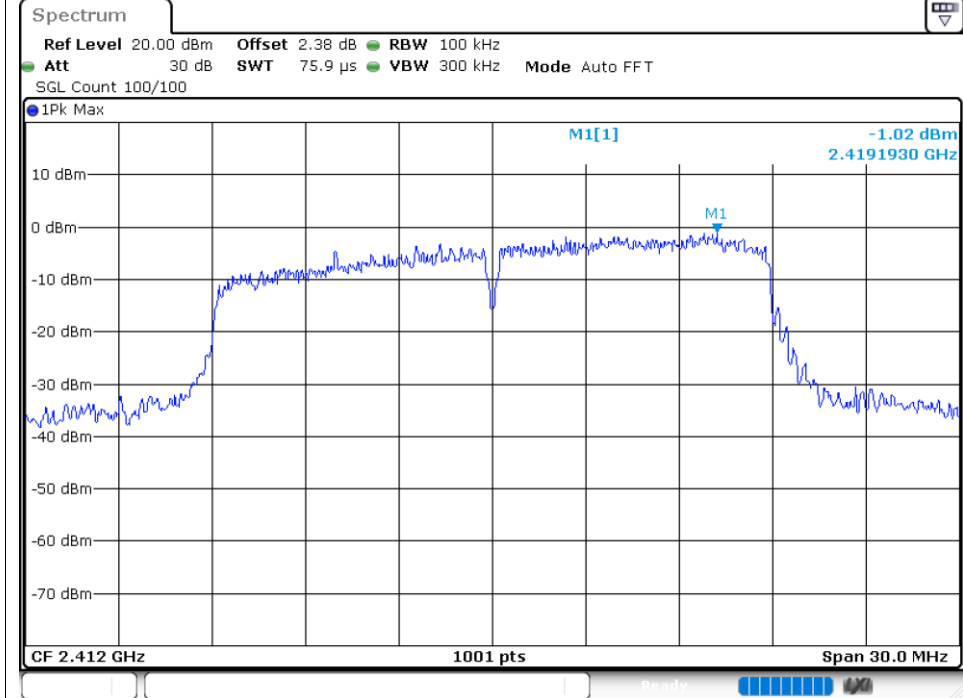




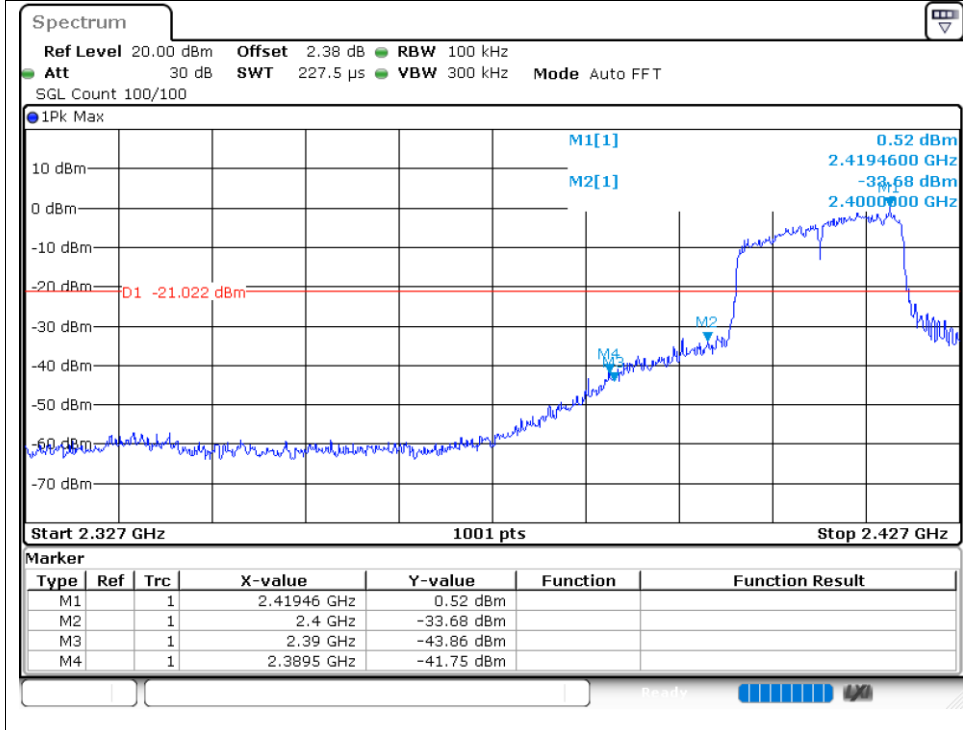




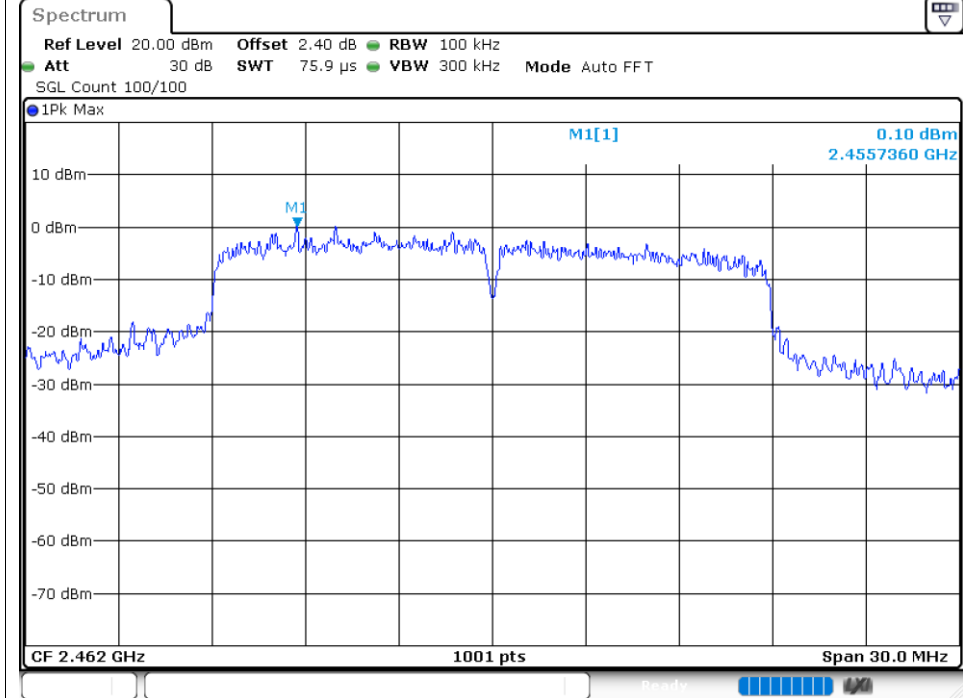
Band Edge NVNT n20 2412MHz Ant1 Ref



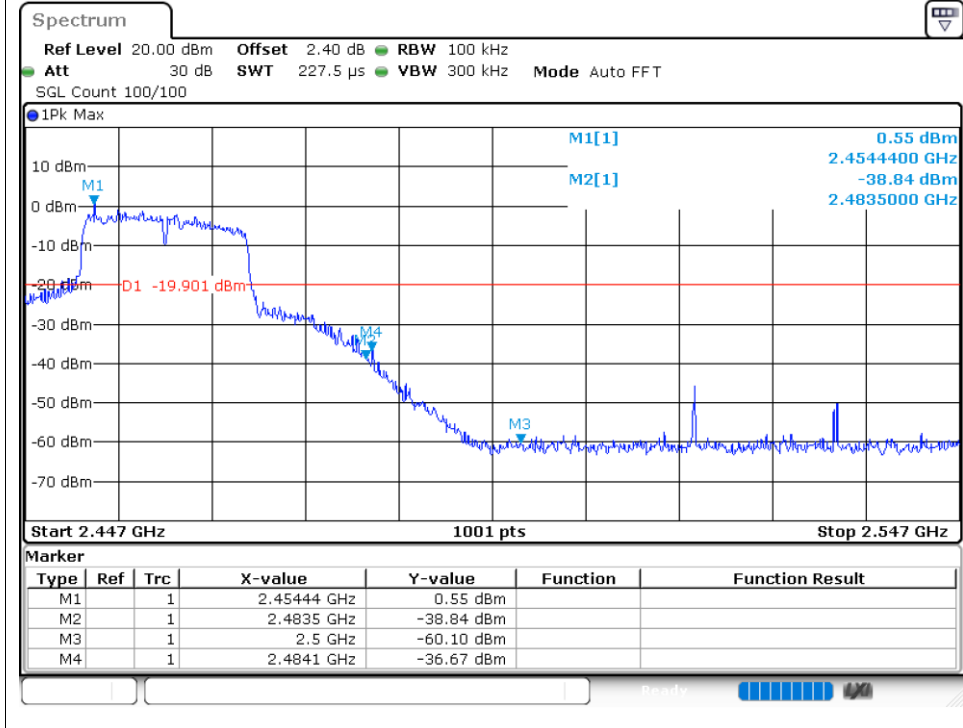
Band Edge NVNT n20 2412MHz Ant1 Emission



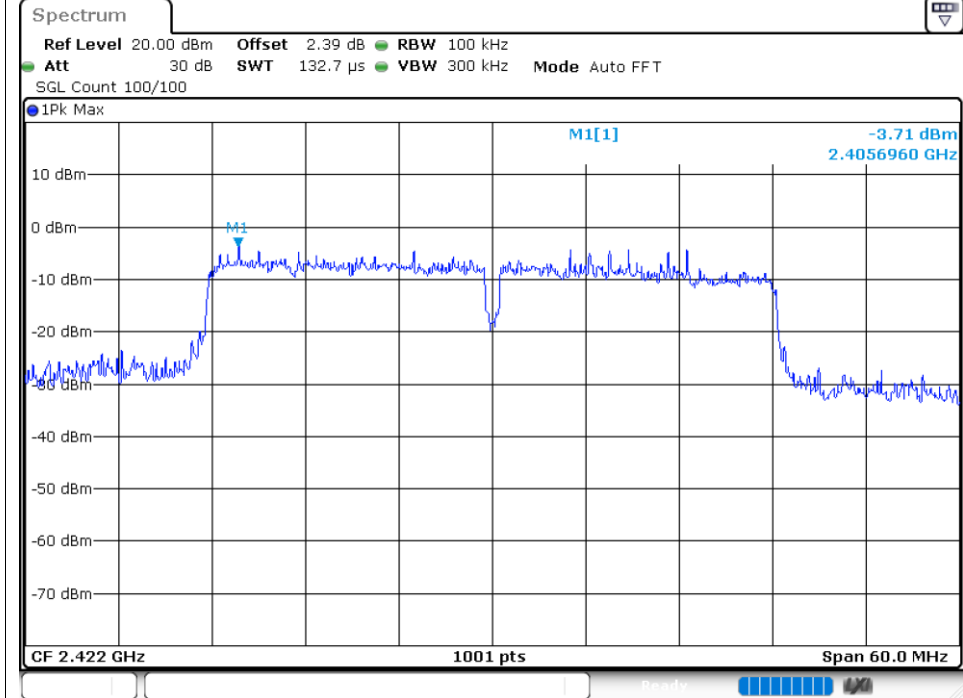
Band Edge NVNT n20 2462MHz Ant1 Ref



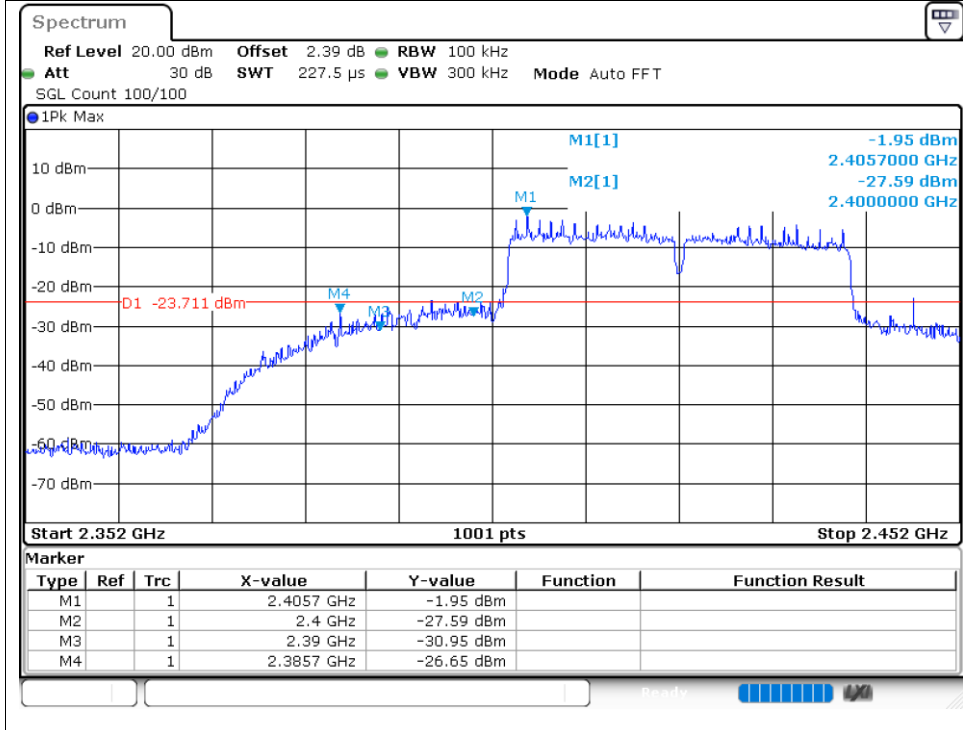
Band Edge NVNT n20 2462MHz Ant1 Emission



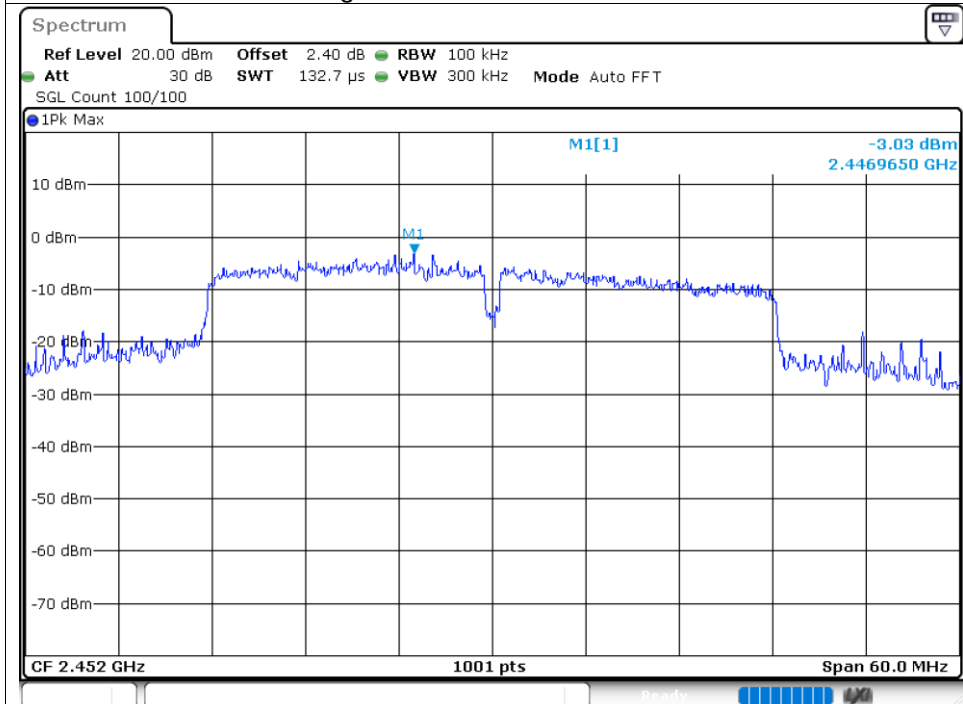
Band Edge NVNT n40 2422MHz Ant1 Ref



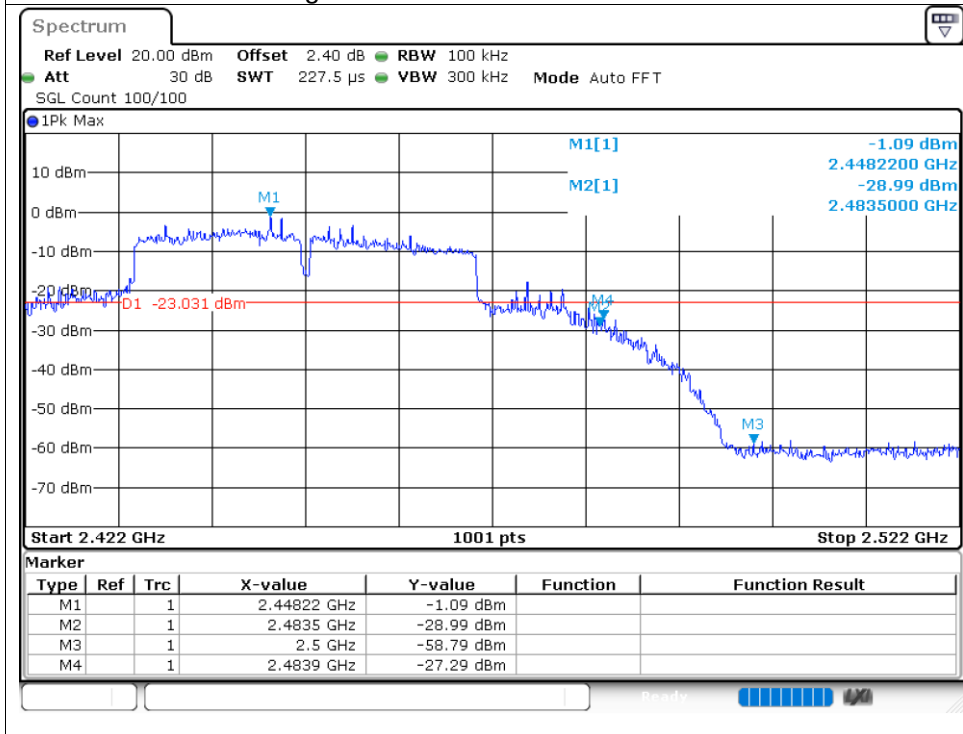
Band Edge NVNT n40 2422MHz Ant1 Emission



Band Edge NVNT n40 2452MHz Ant1 Ref

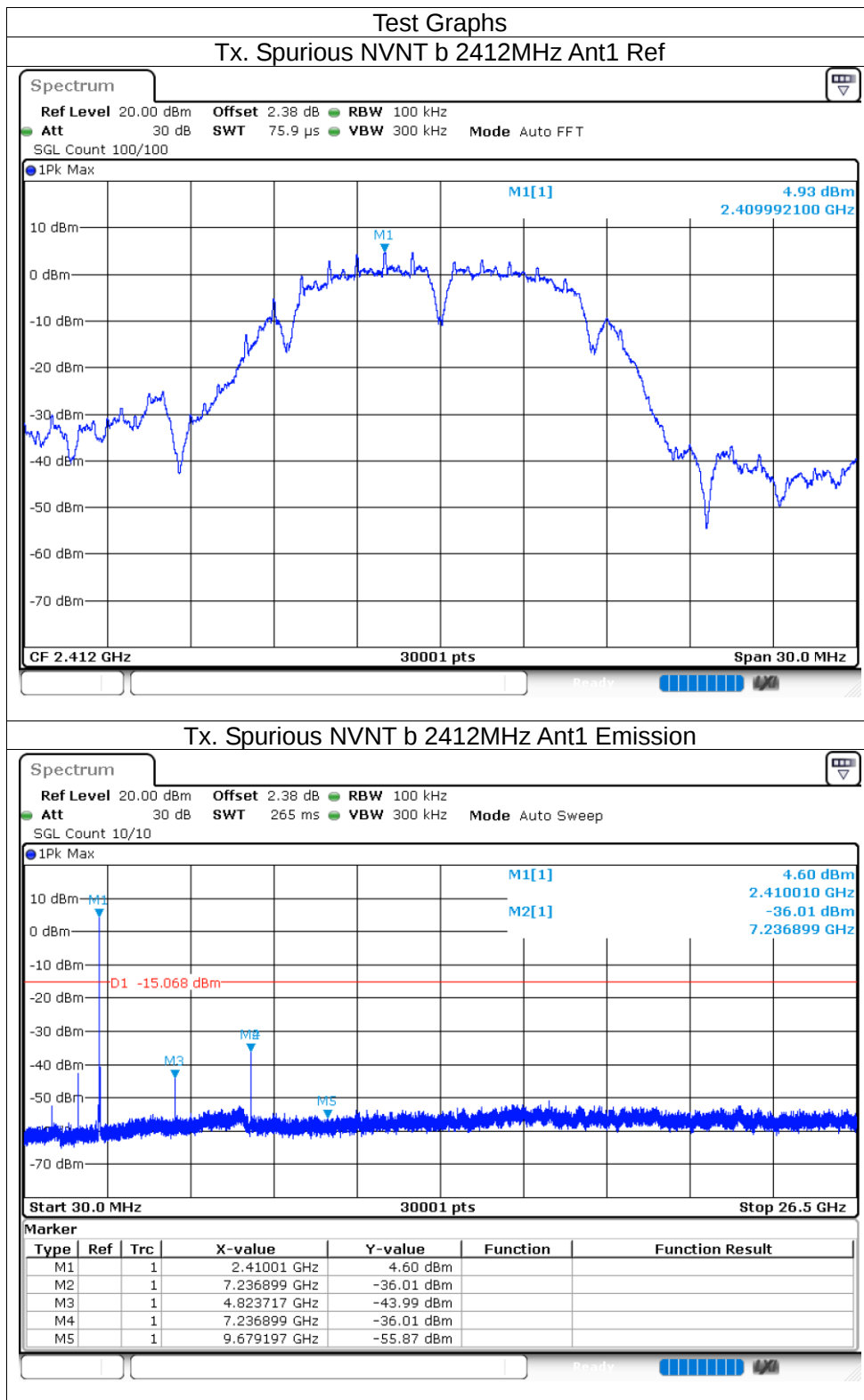


Band Edge NVNT n40 2452MHz Ant1 Emission

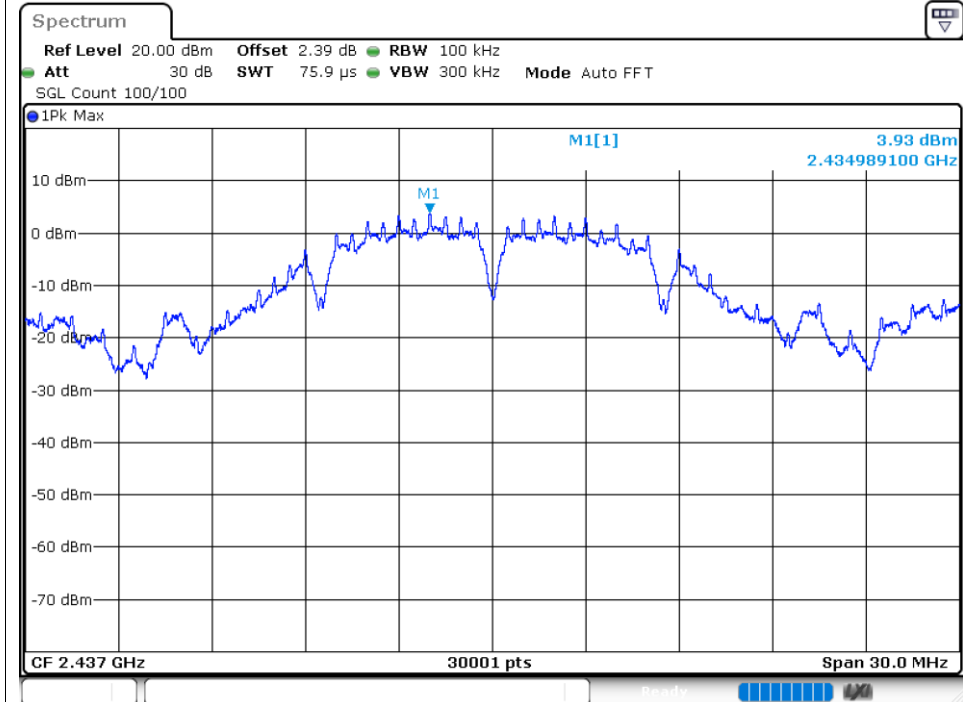


8.6 CONDUCTED RF SPURIOUS EMISSION

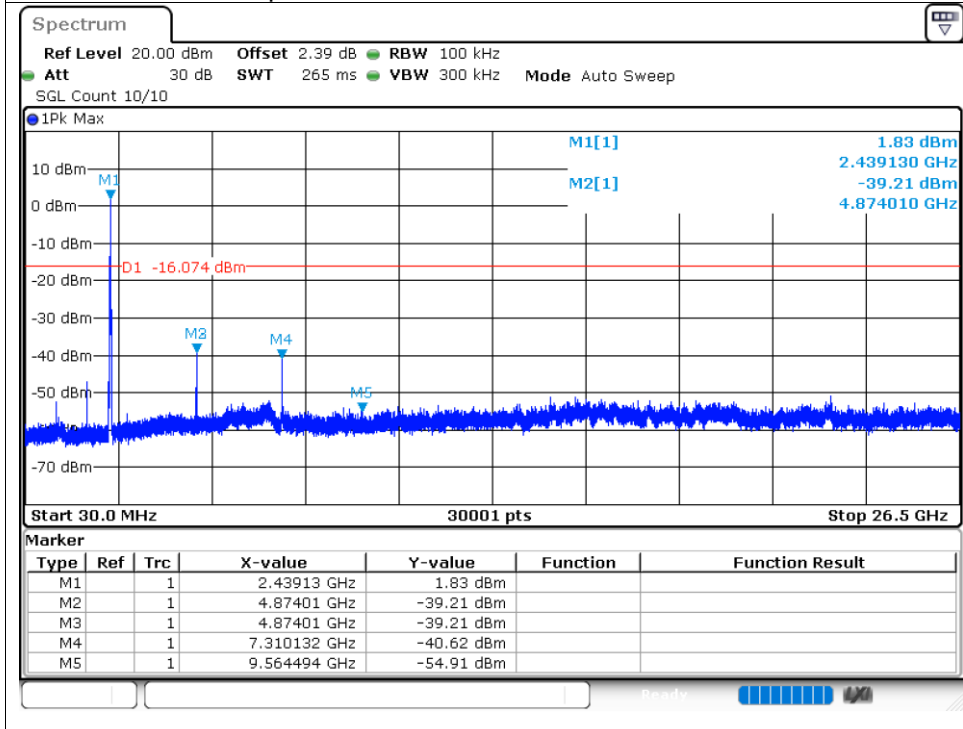
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-40.93	-20	Pass
NVNT	b	2437	Ant1	-43.14	-20	Pass
NVNT	b	2462	Ant1	-44.23	-20	Pass
NVNT	g	2412	Ant1	-42.21	-20	Pass
NVNT	g	2437	Ant1	-47.05	-20	Pass
NVNT	g	2462	Ant1	-45.34	-20	Pass
NVNT	n20	2412	Ant1	-41.6	-20	Pass
NVNT	n20	2437	Ant1	-47.47	-20	Pass
NVNT	n20	2462	Ant1	-43.19	-20	Pass
NVNT	n40	2422	Ant1	-44.57	-20	Pass
NVNT	n40	2437	Ant1	-44.5	-20	Pass
NVNT	n40	2452	Ant1	-46.81	-20	Pass



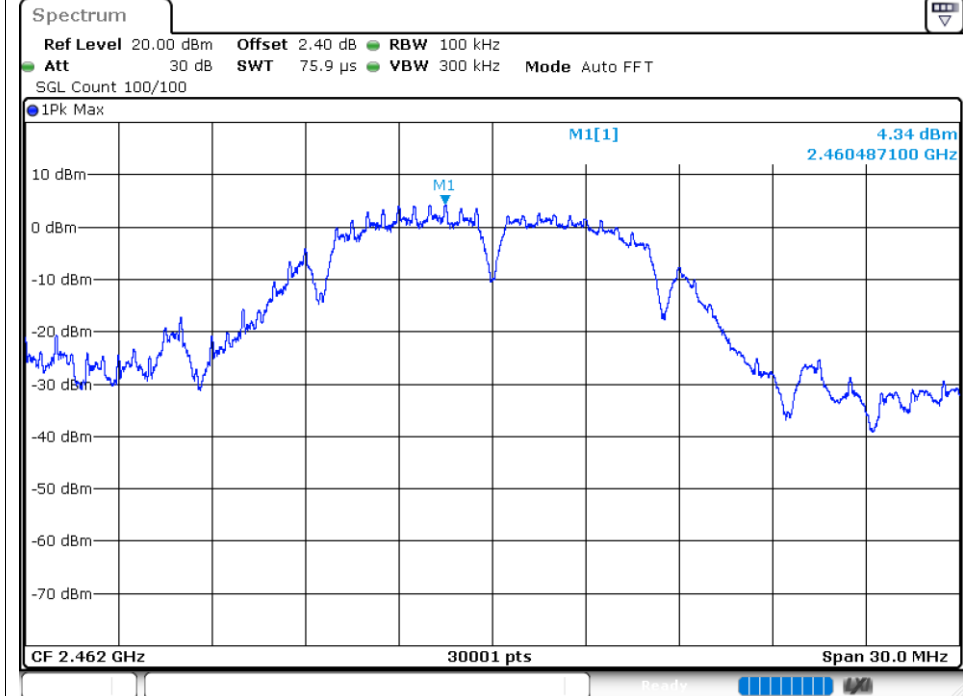
Tx. Spurious NVNT b 2437MHz Ant1 Ref



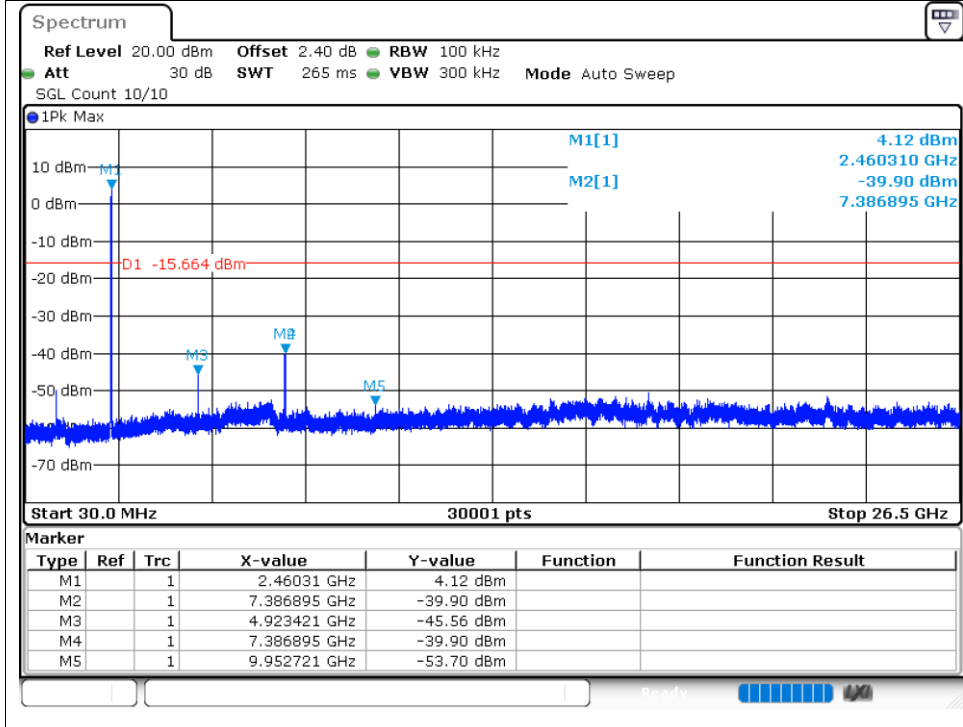
Tx. Spurious NVNT b 2437MHz Ant1 Emission



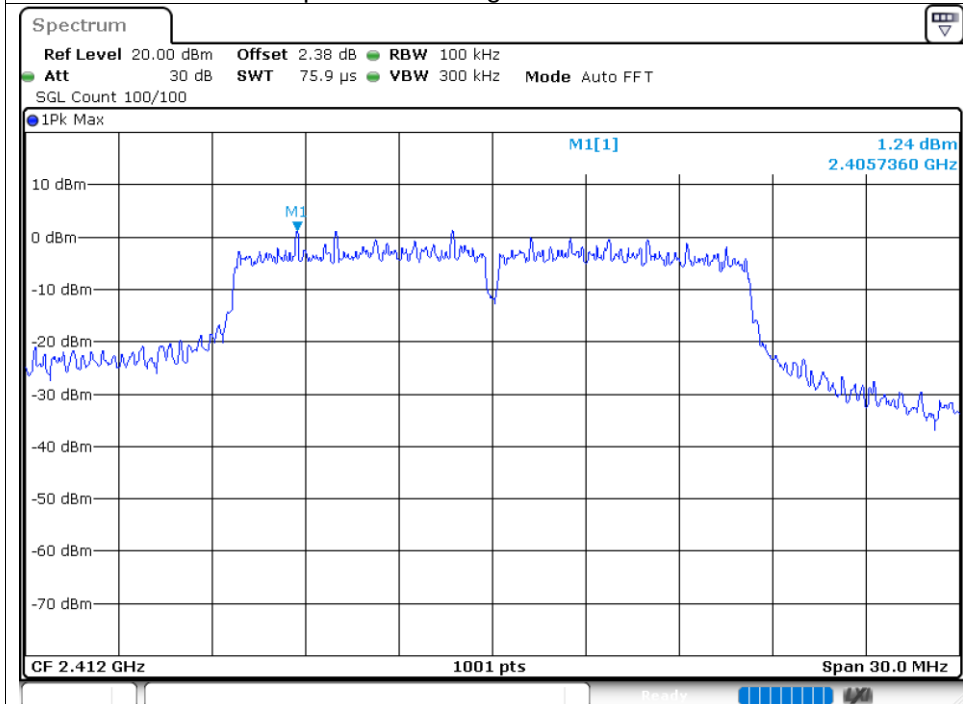
Tx. Spurious NVNT b 2462MHz Ant1 Ref



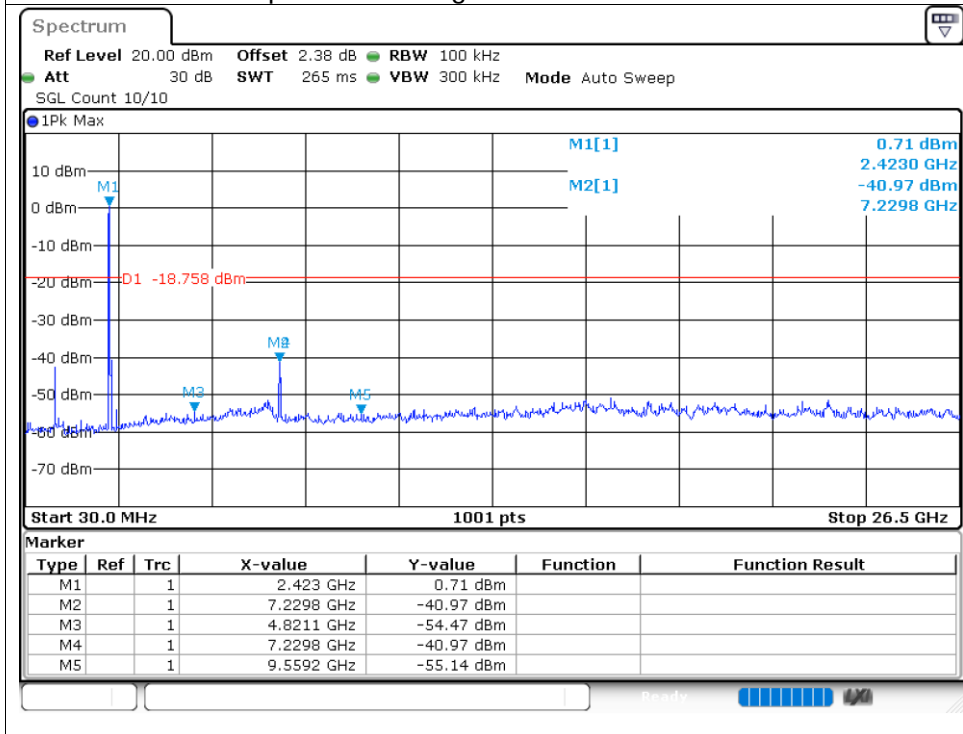
Tx. Spurious NVNT b 2462MHz Ant1 Emission



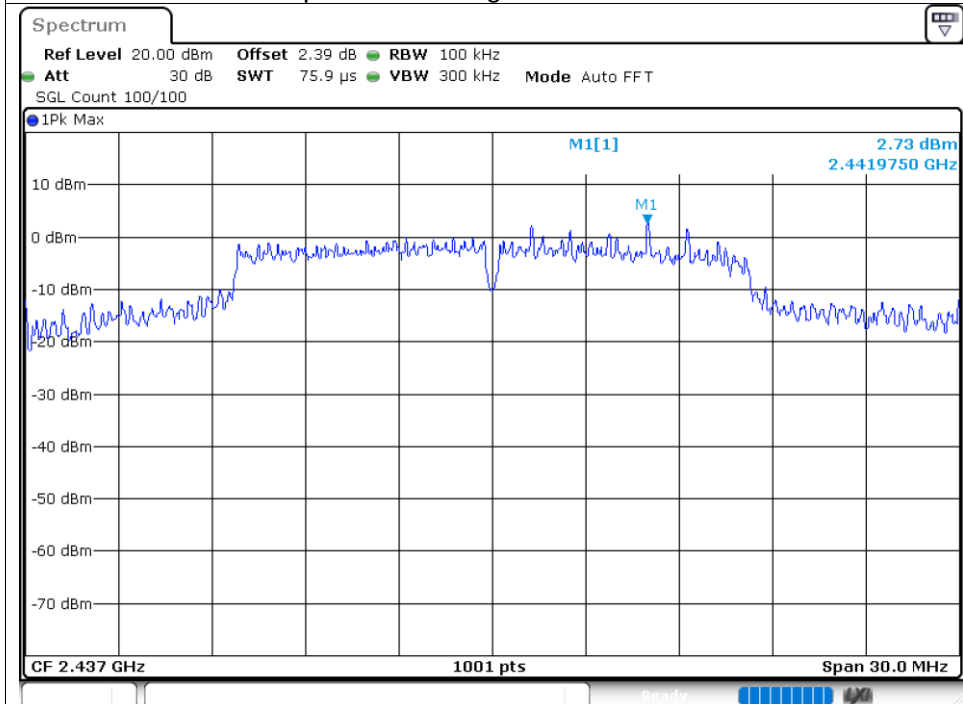
Tx. Spurious NVNT g 2412MHz Ant1 Ref



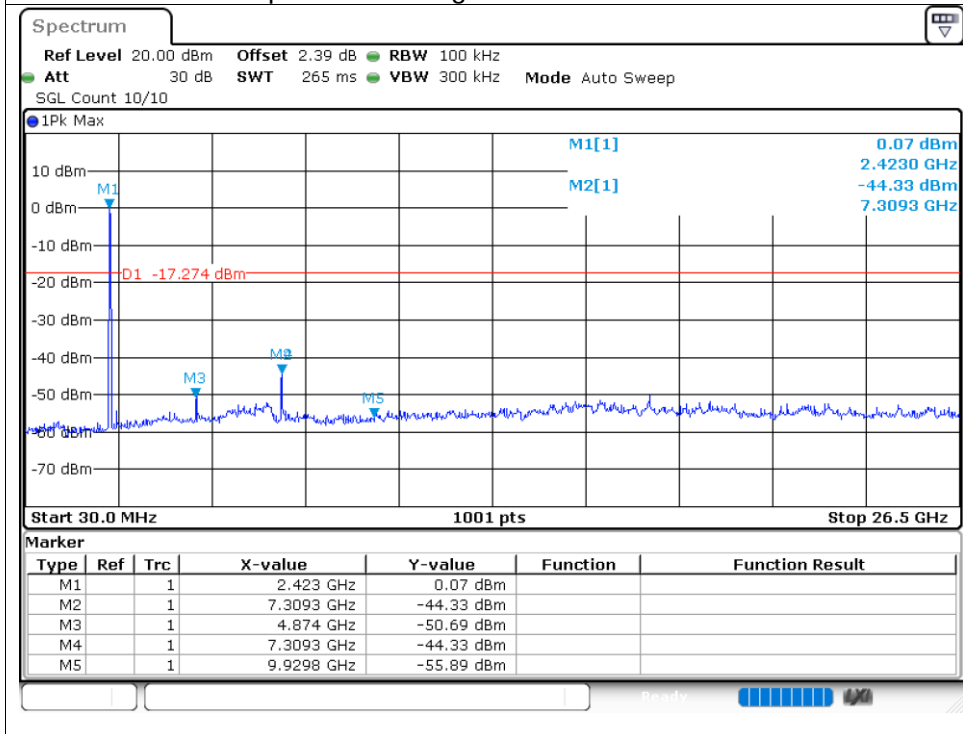
Tx. Spurious NVNT g 2412MHz Ant1 Emission



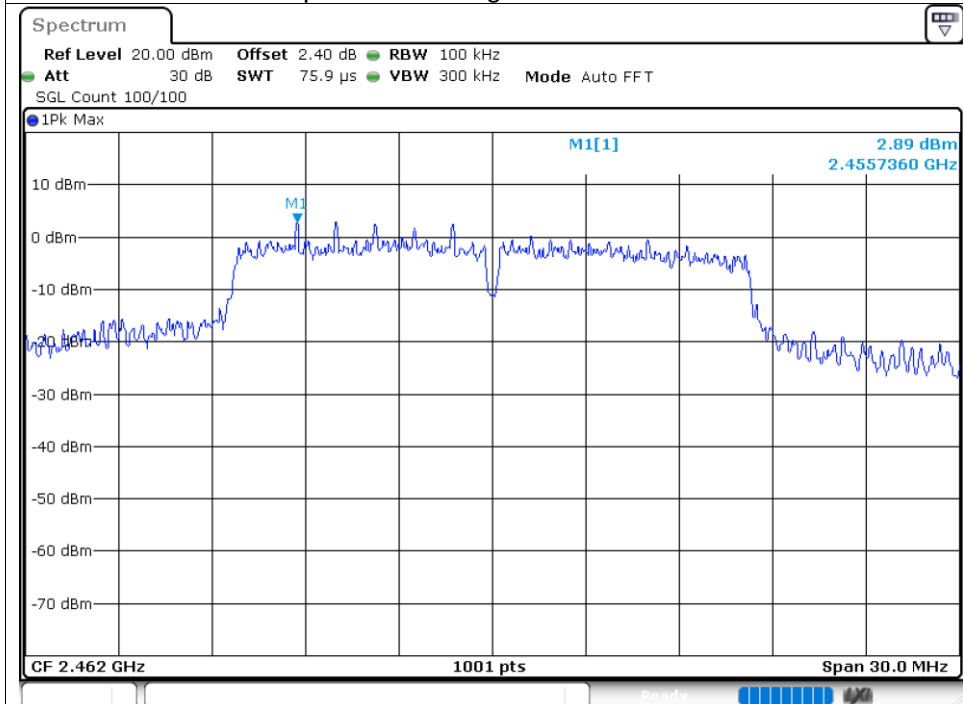
Tx. Spurious NVNT g 2437MHz Ant1 Ref



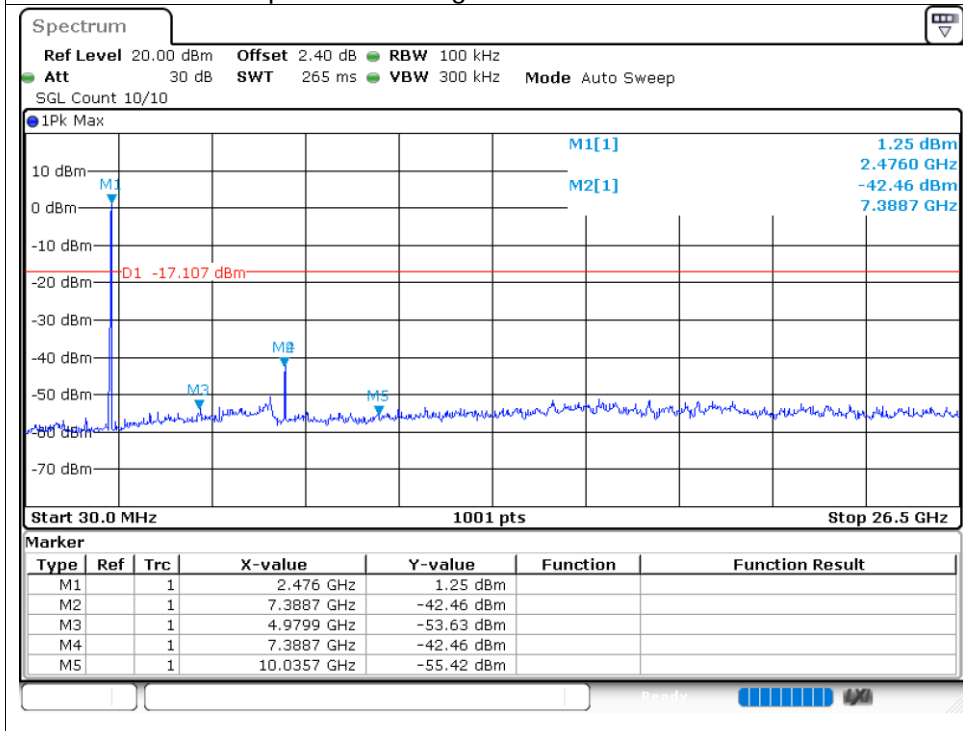
Tx. Spurious NVNT g 2437MHz Ant1 Emission



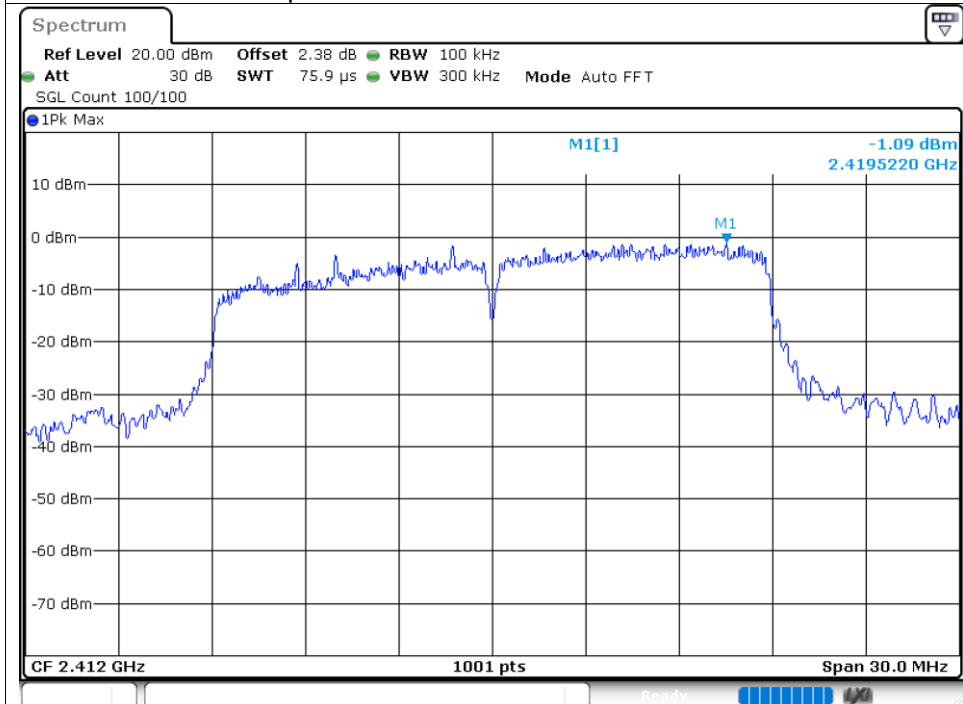
Tx. Spurious NVNT g 2462MHz Ant1 Ref



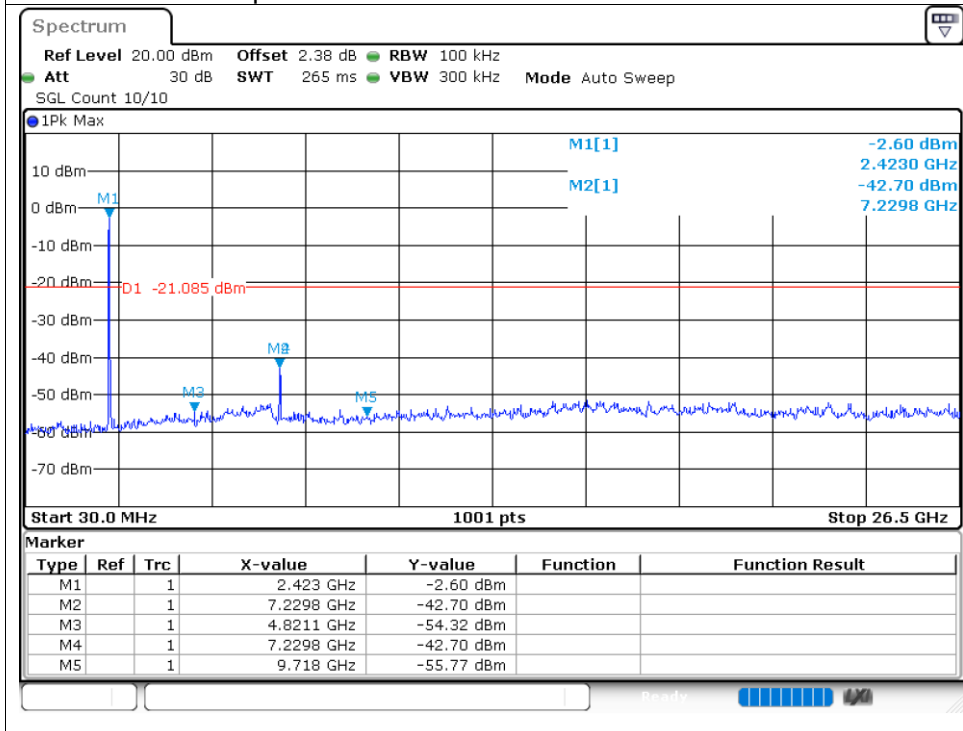
Tx. Spurious NVNT g 2462MHz Ant1 Emission



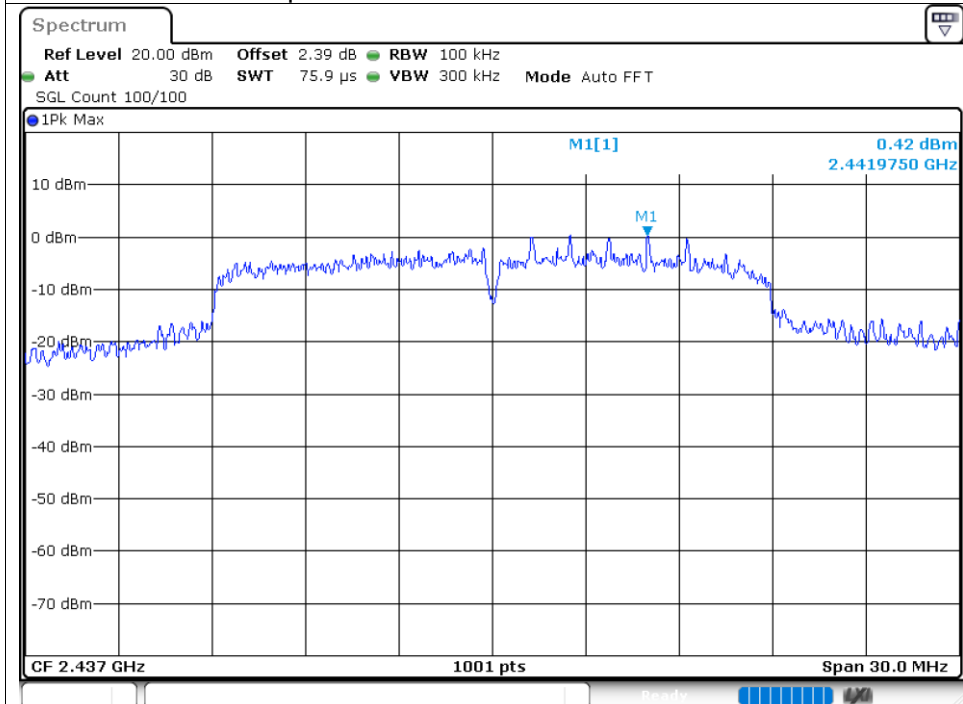
Tx. Spurious NVNT n20 2412MHz Ant1 Ref



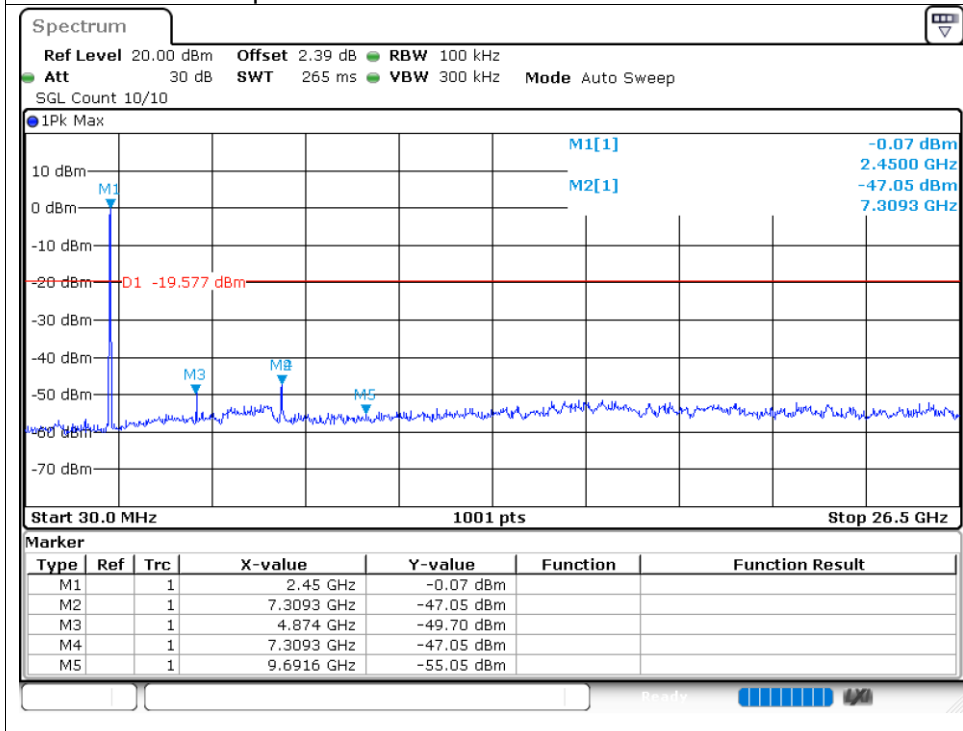
Tx. Spurious NVNT n20 2412MHz Ant1 Emission



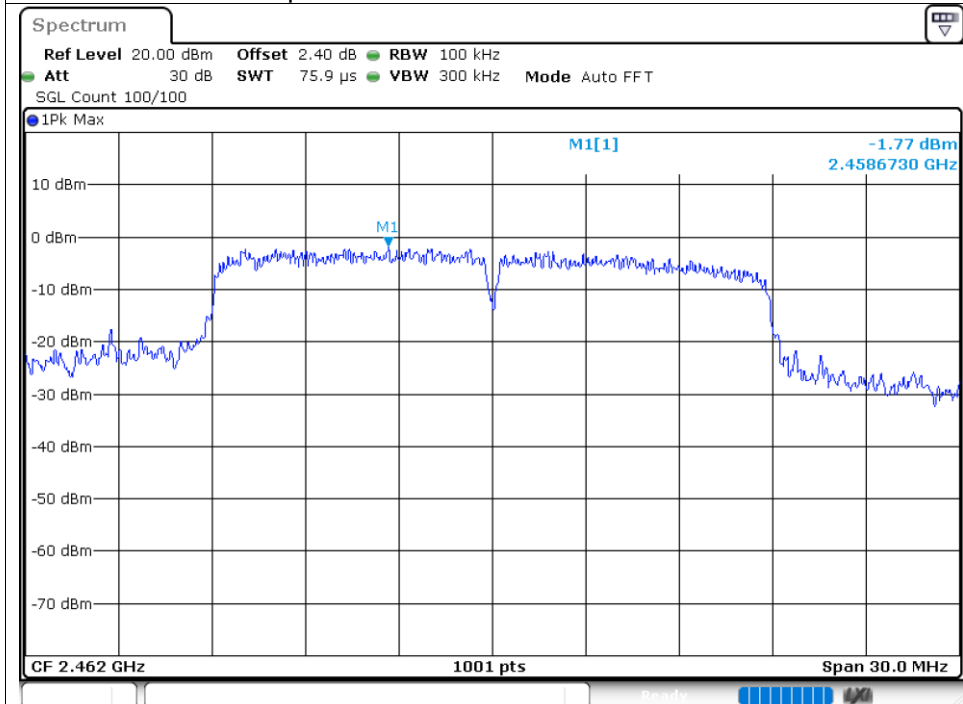
Tx. Spurious NVNT n20 2437MHz Ant1 Ref



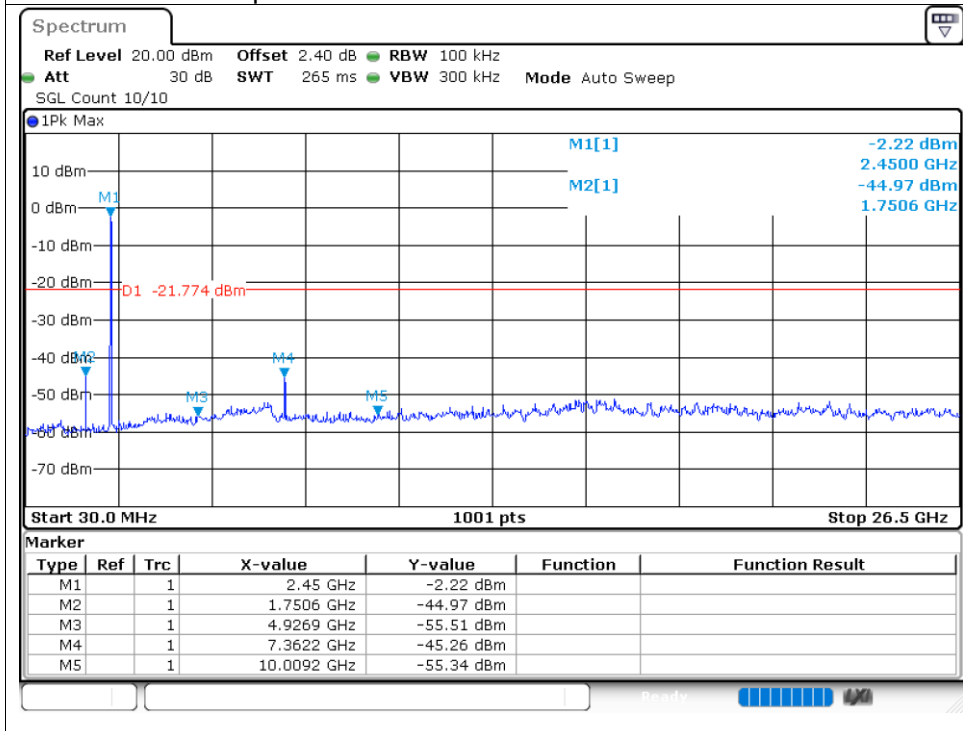
Tx. Spurious NVNT n20 2437MHz Ant1 Emission



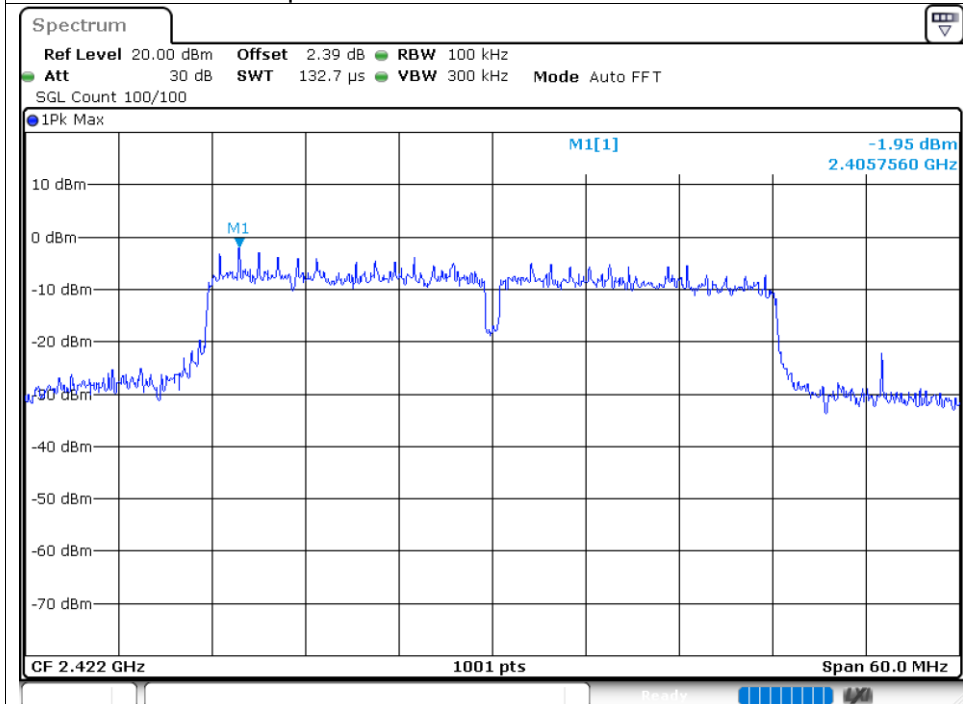
Tx. Spurious NVNT n20 2462MHz Ant1 Ref



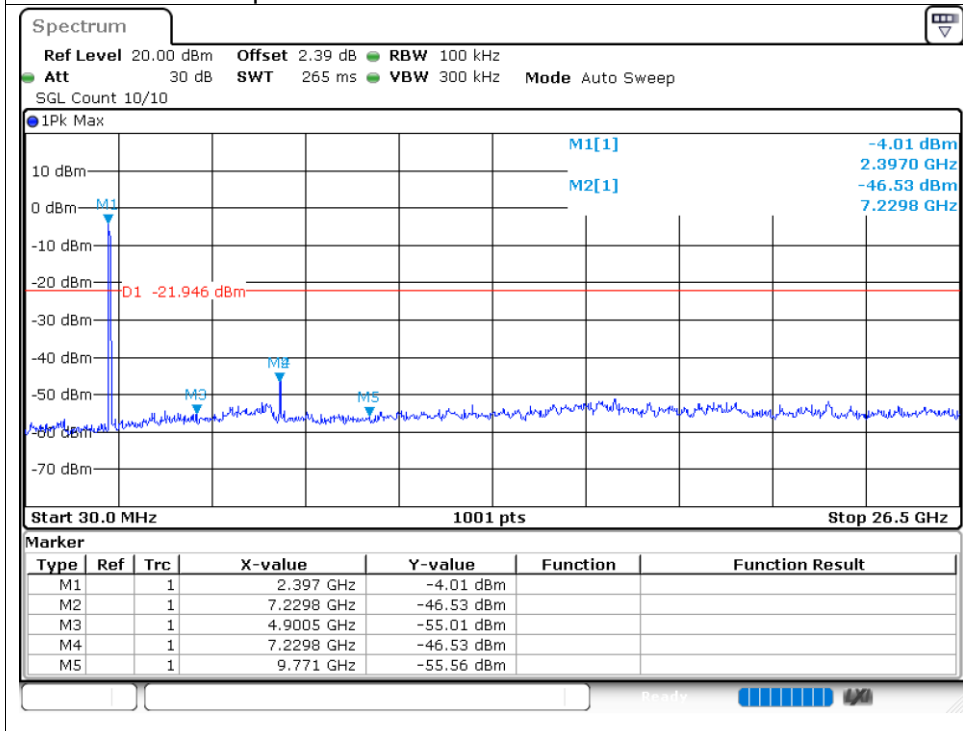
Tx. Spurious NVNT n20 2462MHz Ant1 Emission



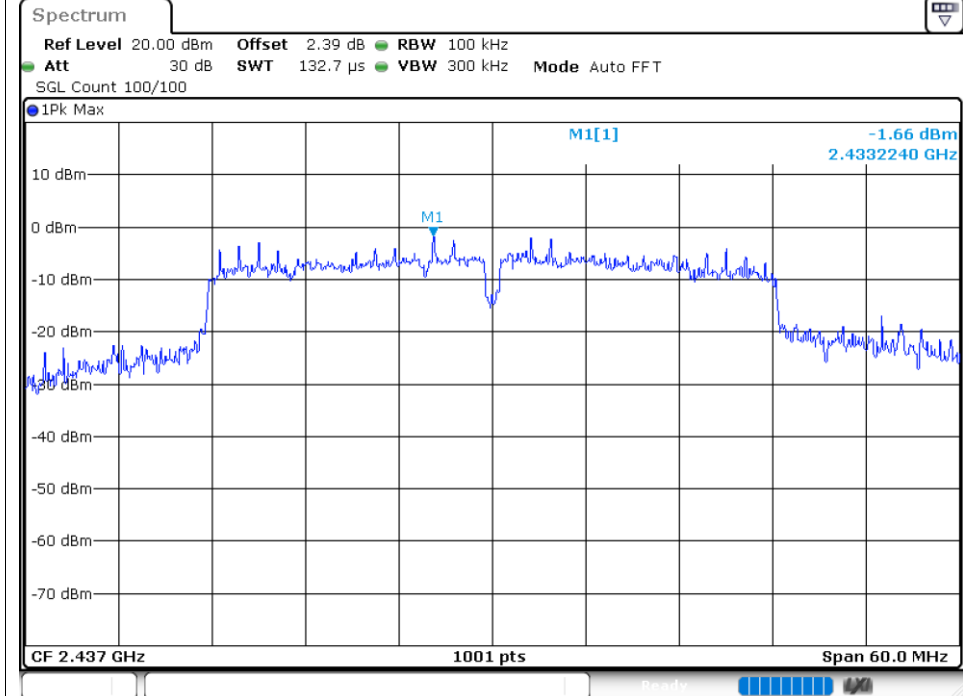
Tx. Spurious NVNT n40 2422MHz Ant1 Ref



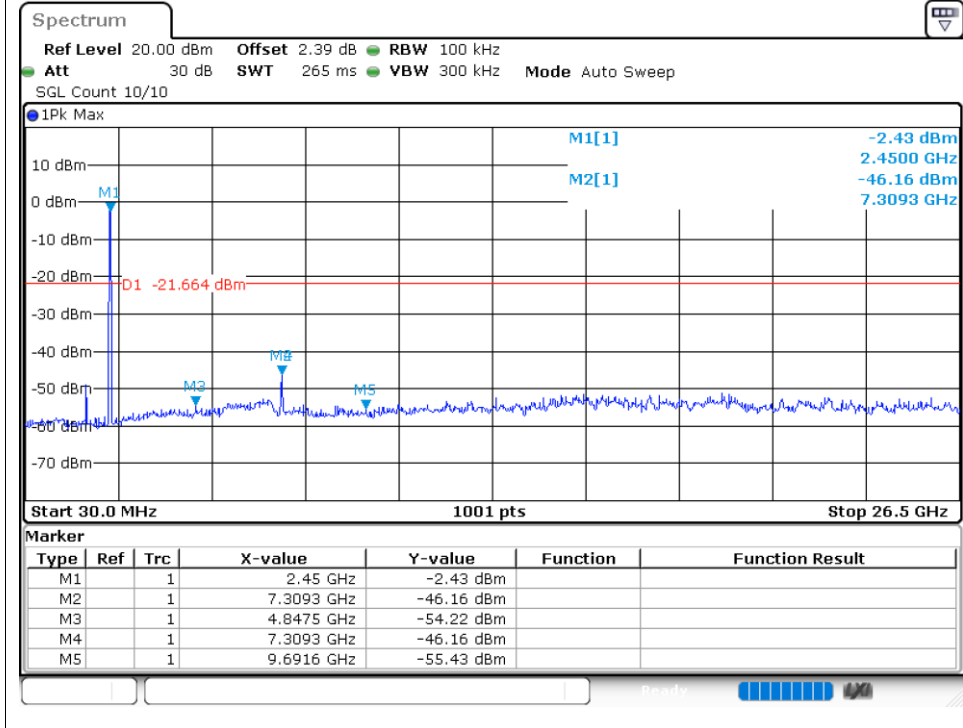
Tx. Spurious NVNT n40 2422MHz Ant1 Emission

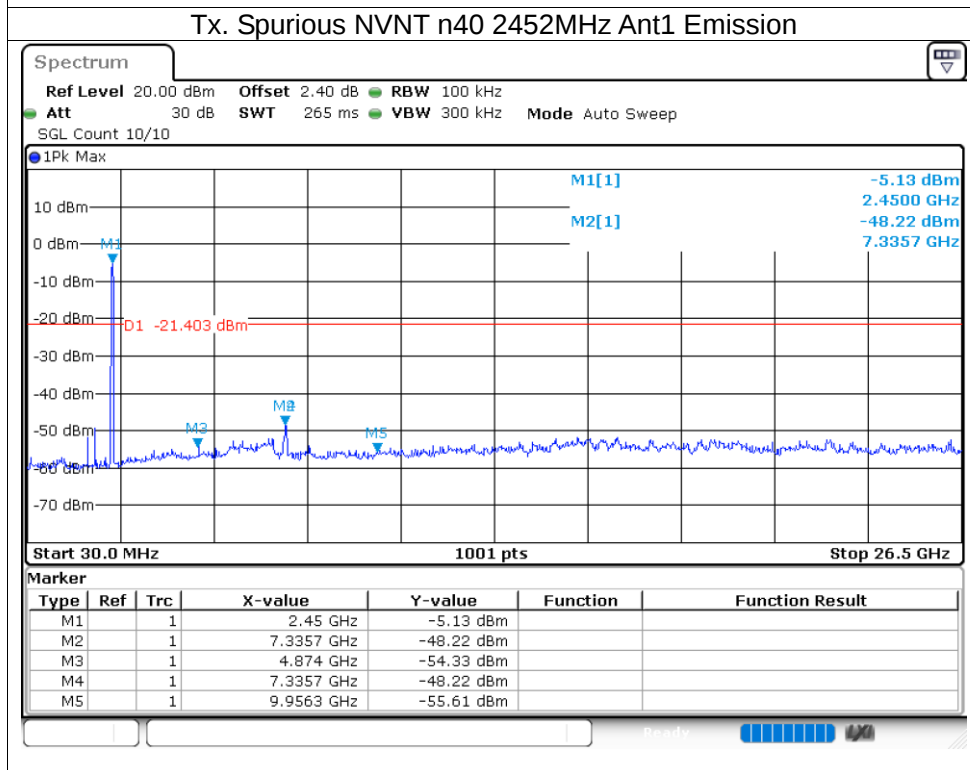
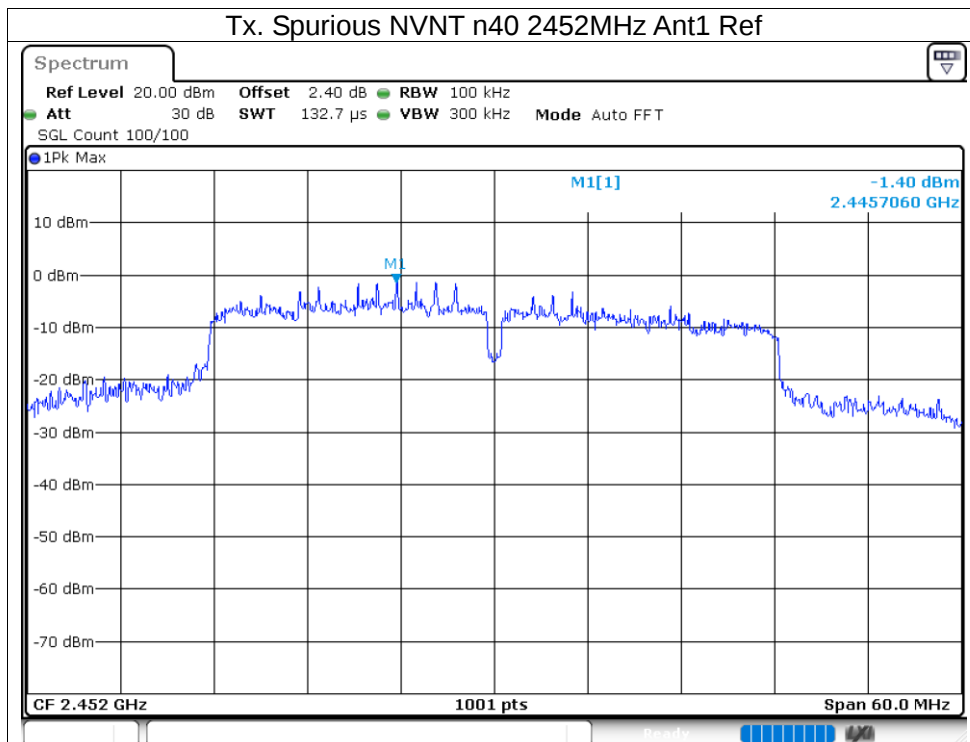


Tx. Spurious NVNT n40 2437MHz Ant1 Ref



Tx. Spurious NVNT n40 2437MHz Ant1 Emission





END OF REPORT