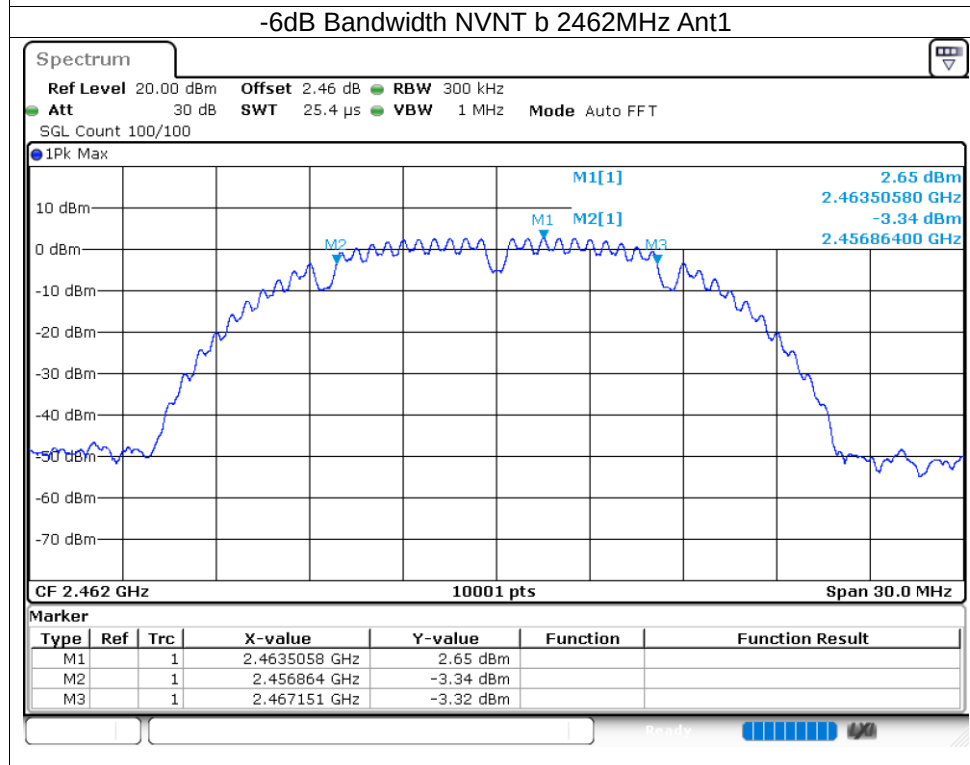
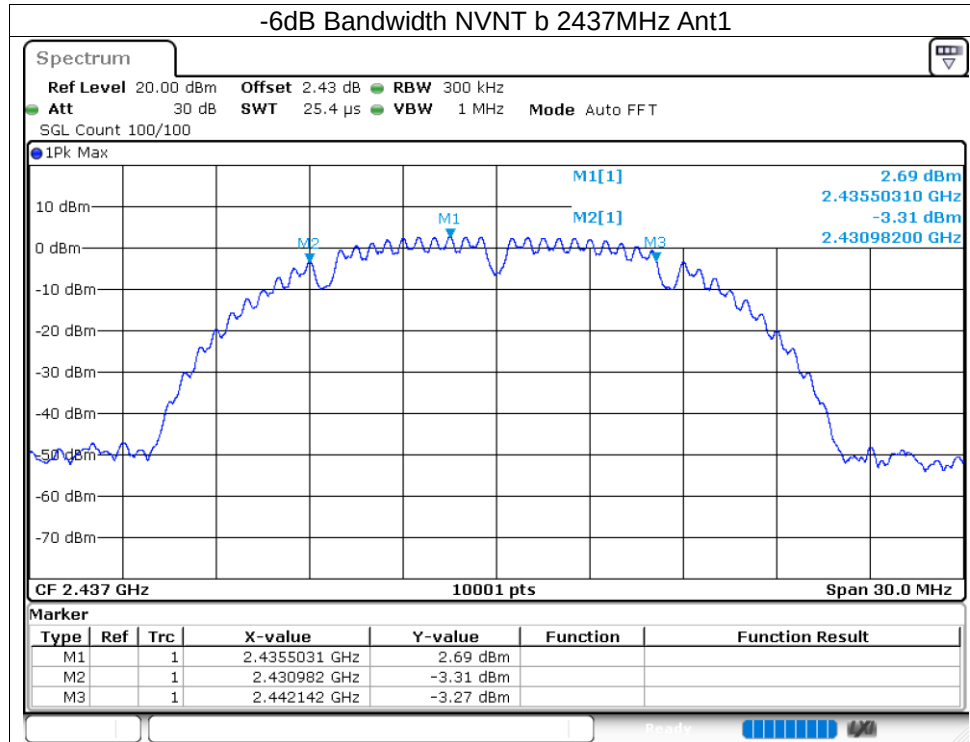
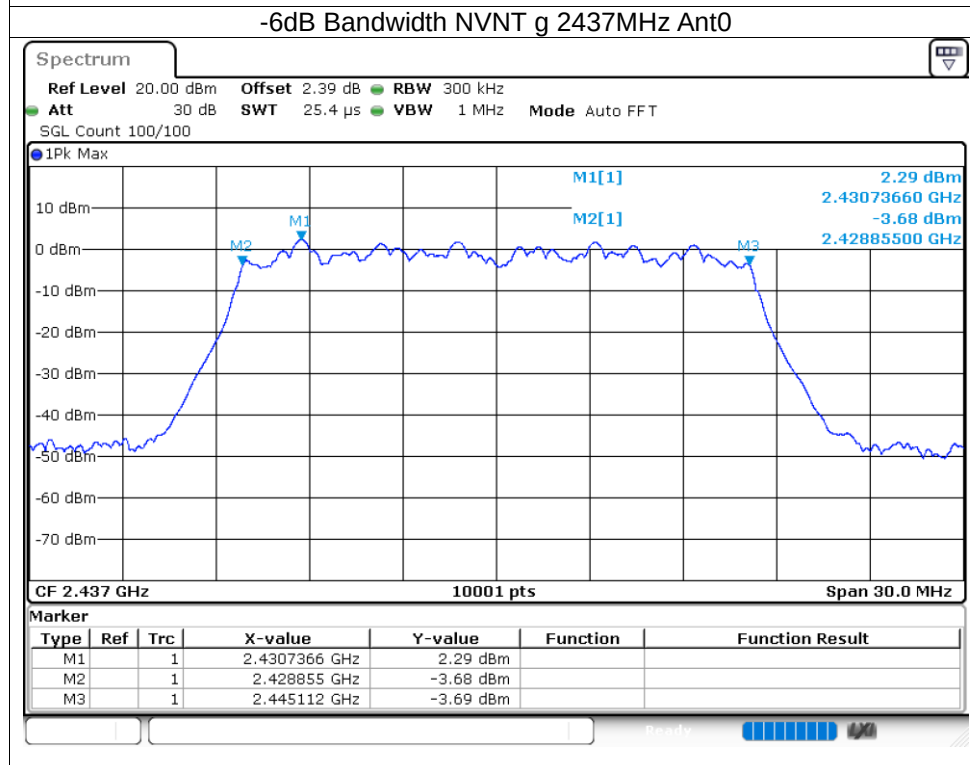
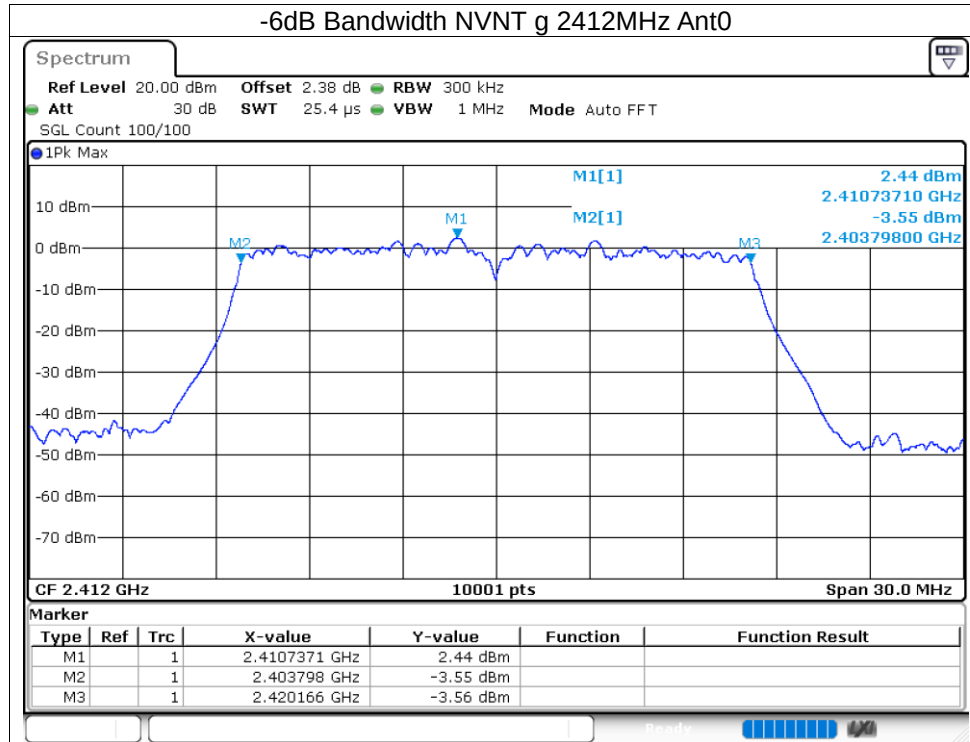
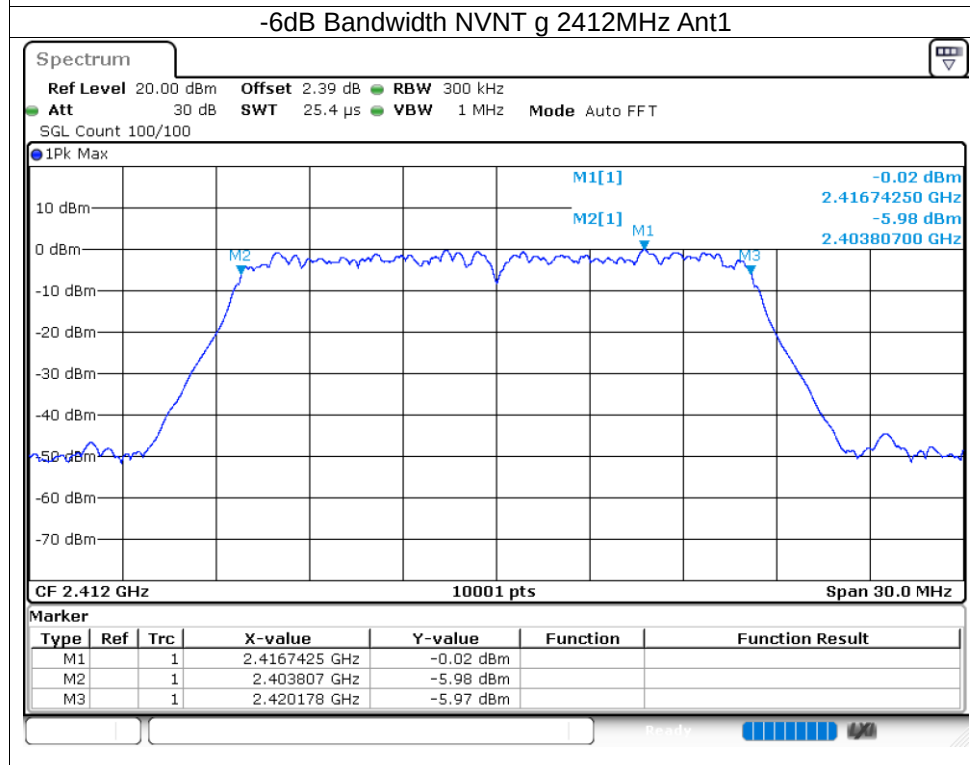
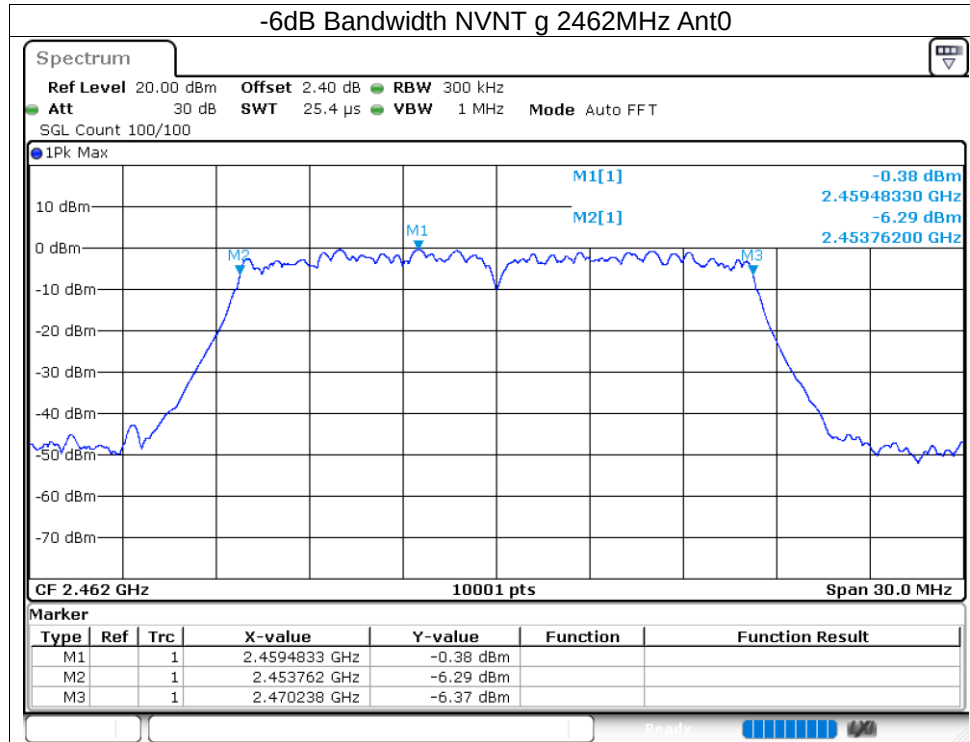
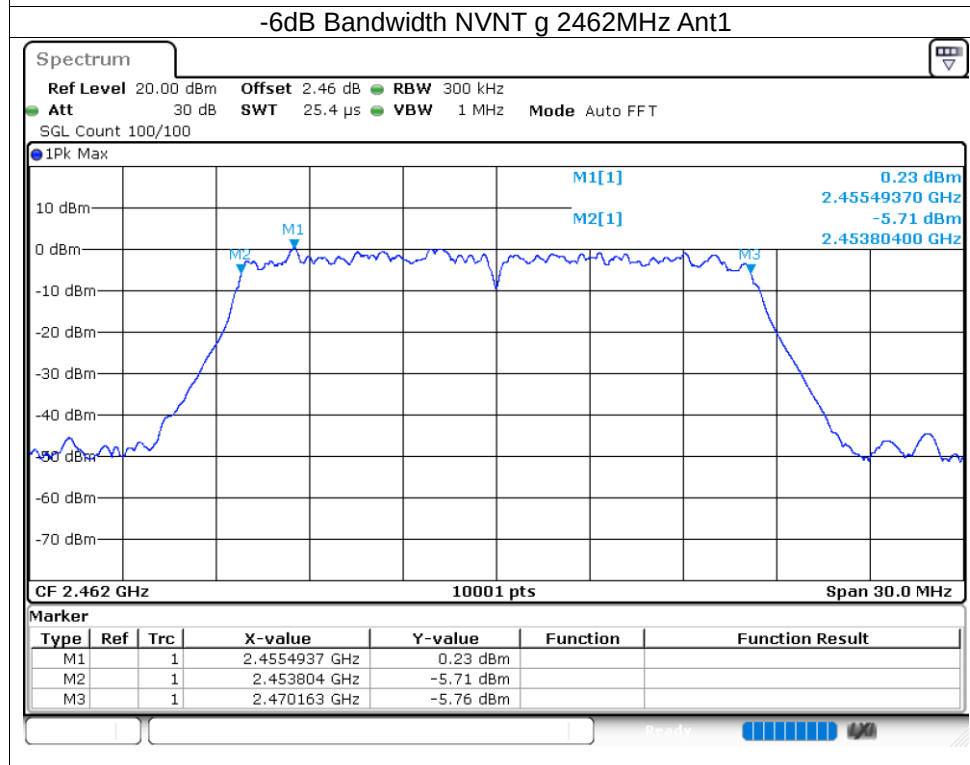
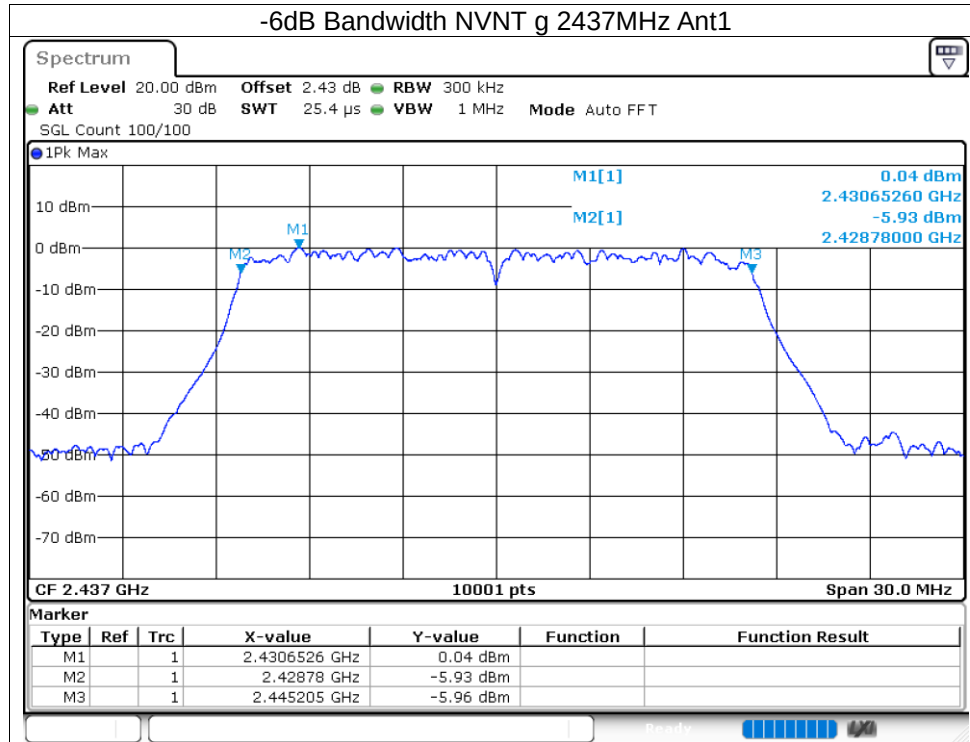
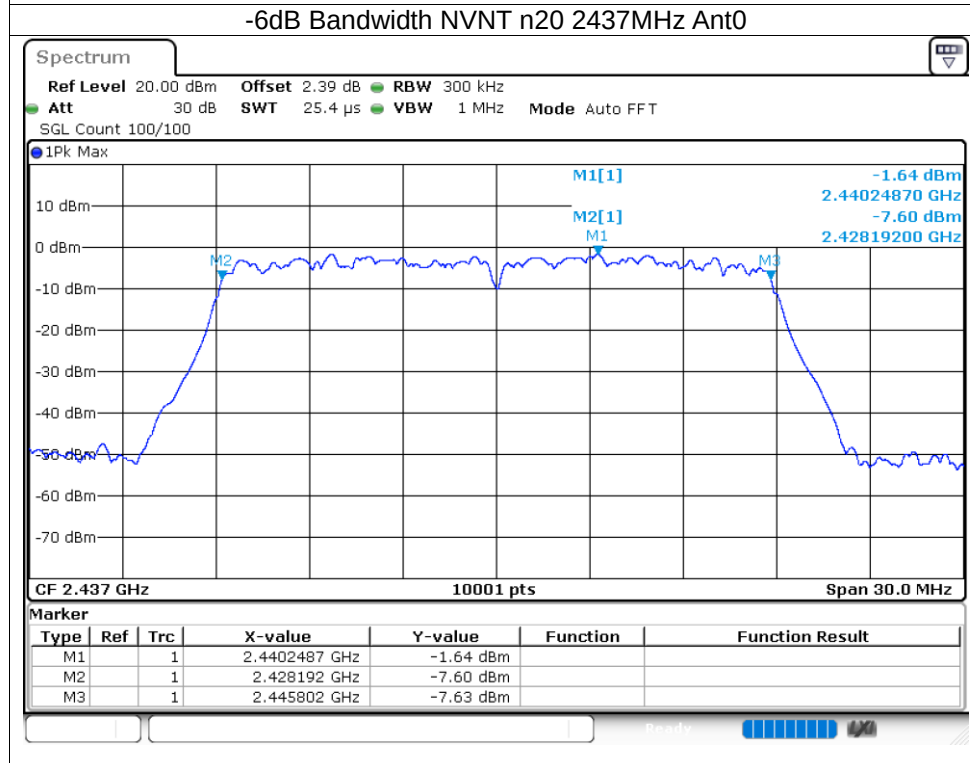
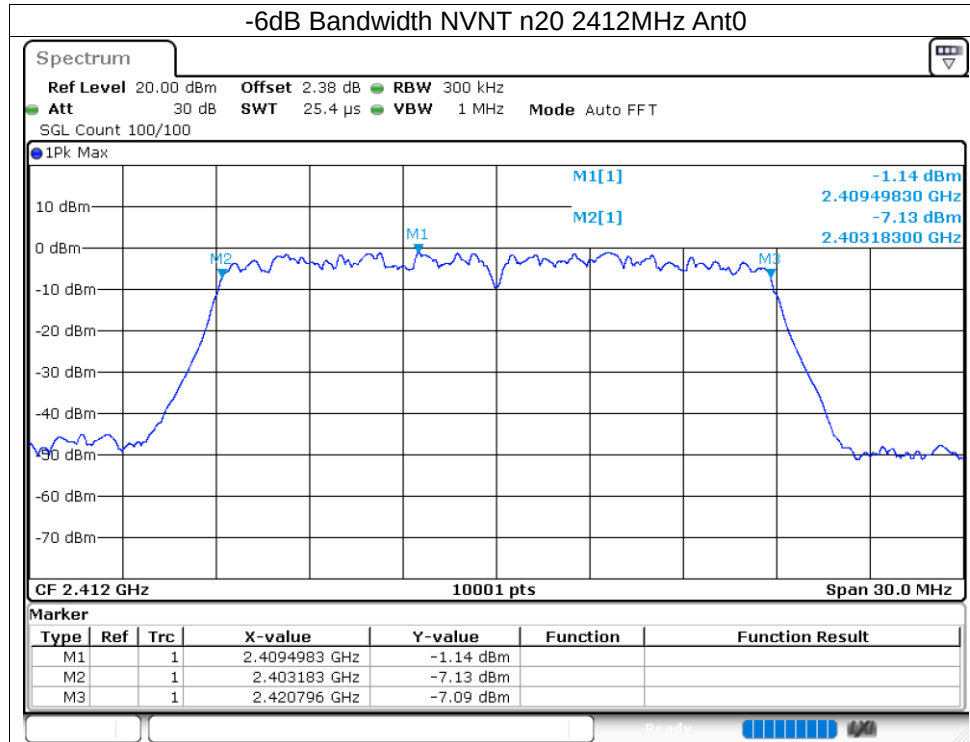


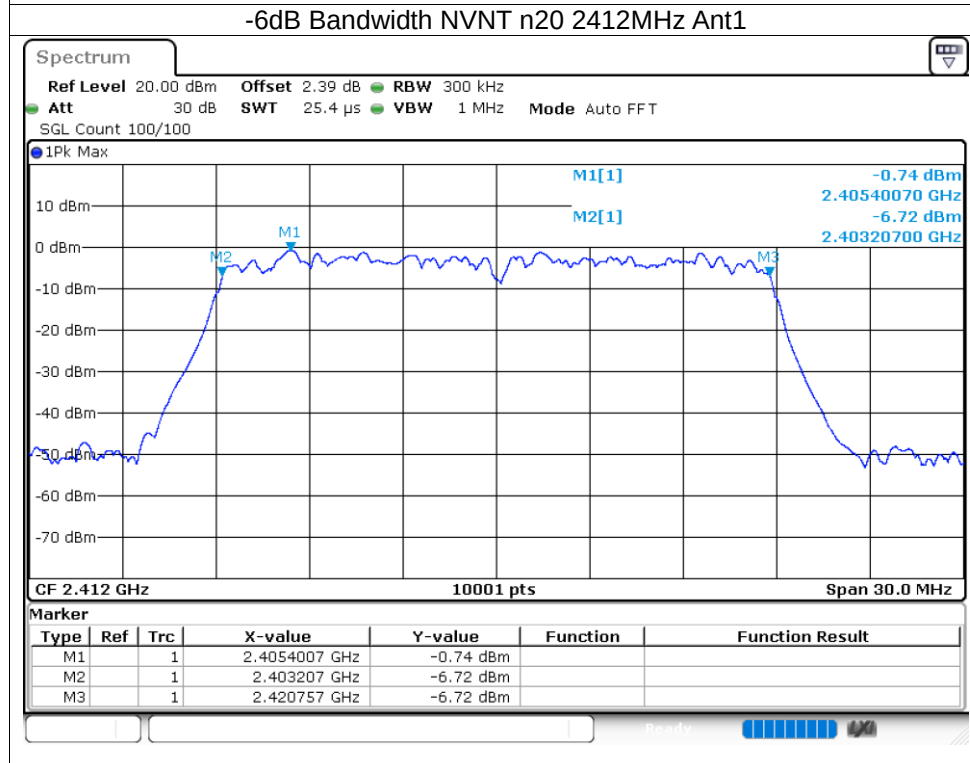
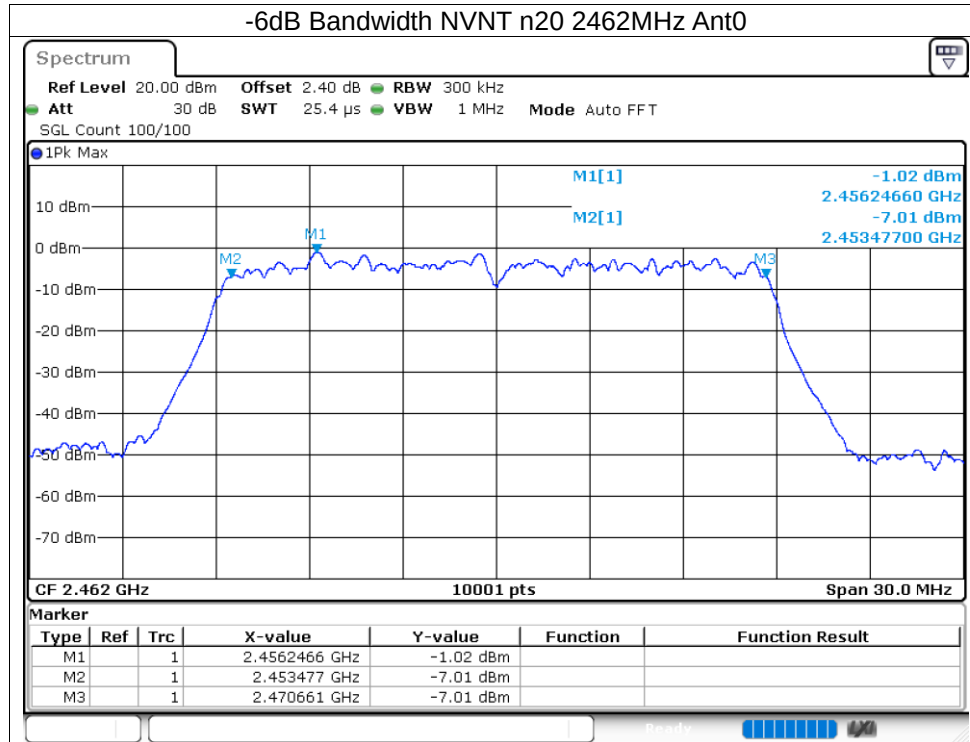


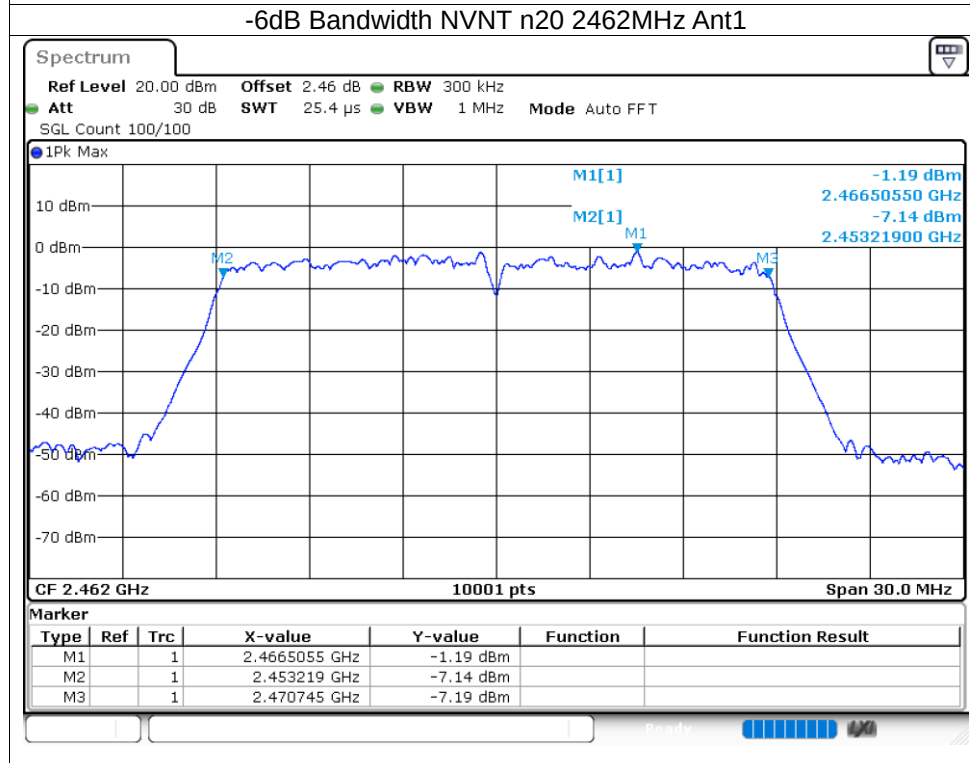
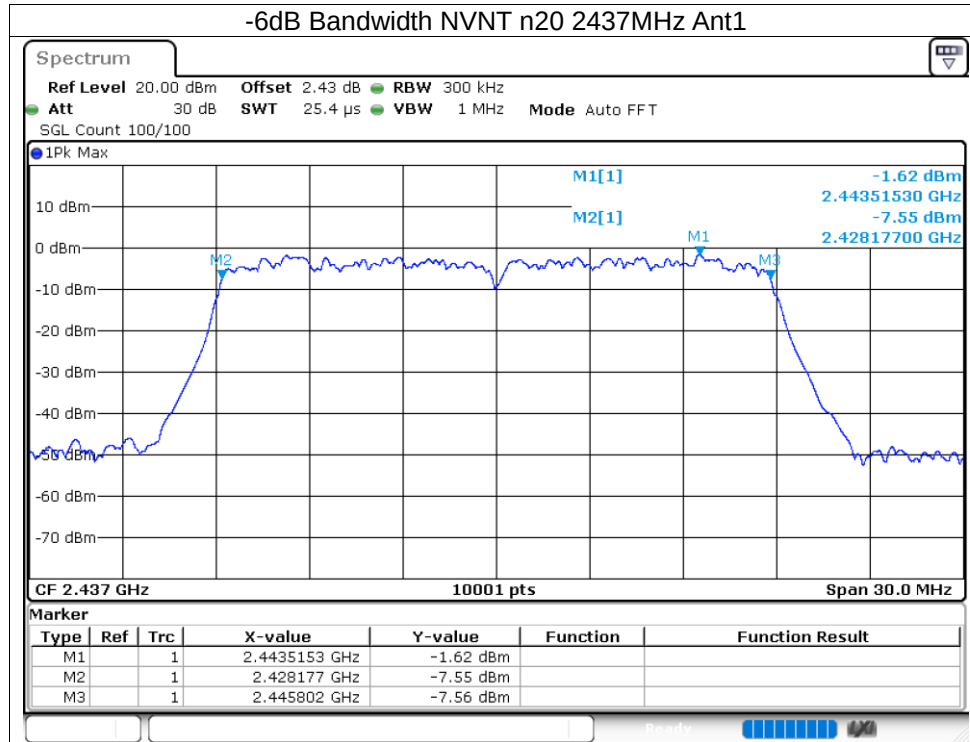


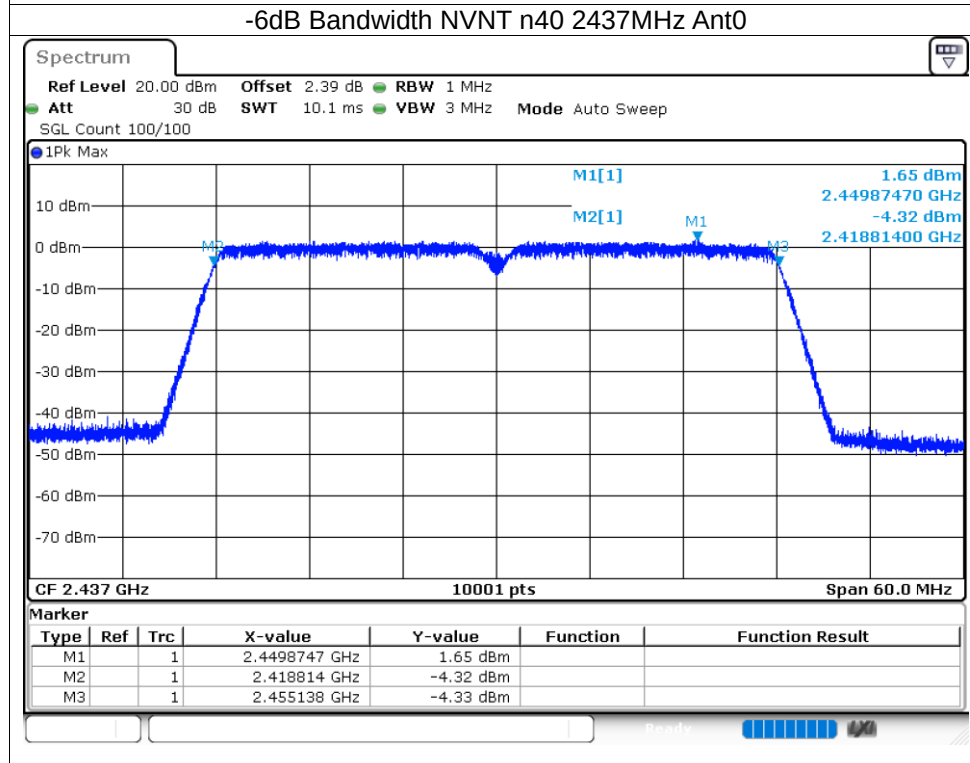
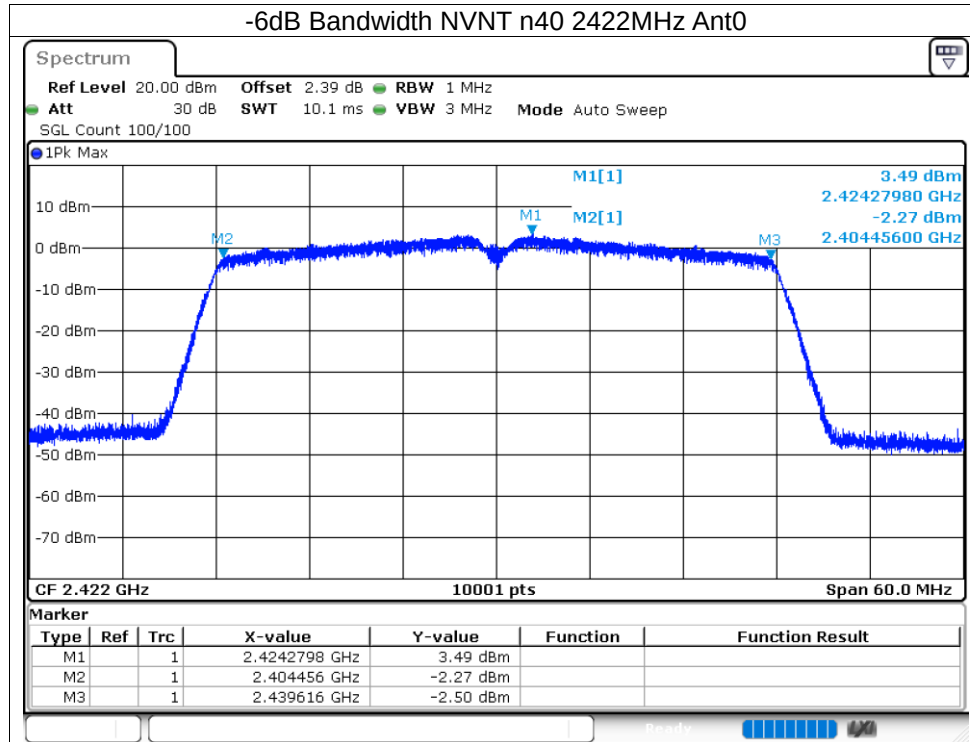


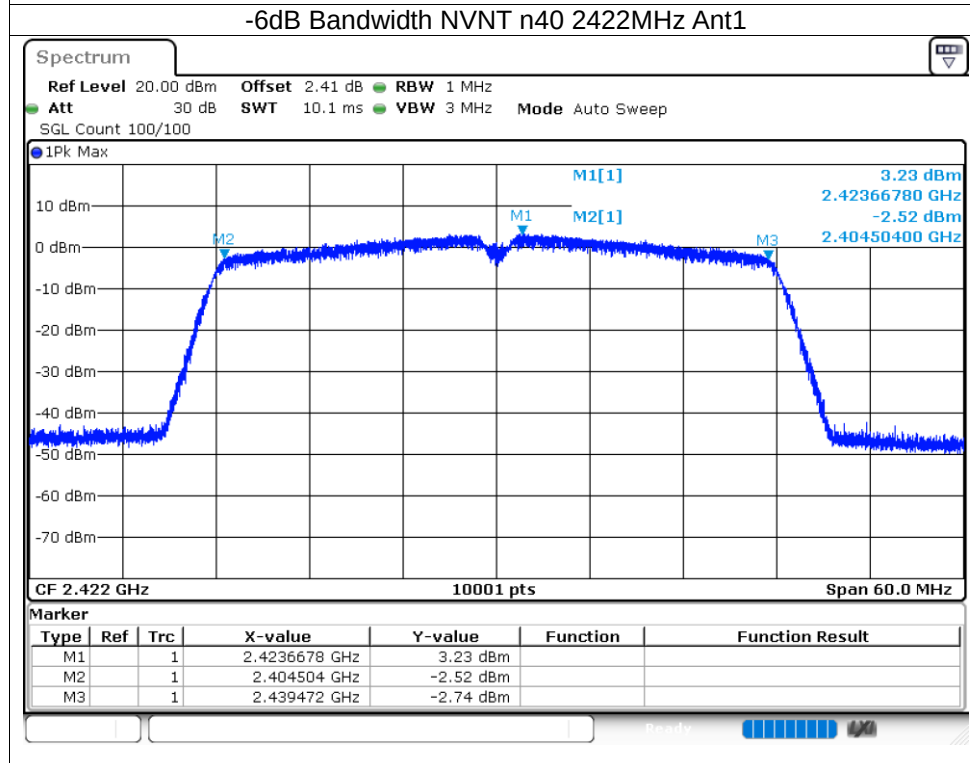
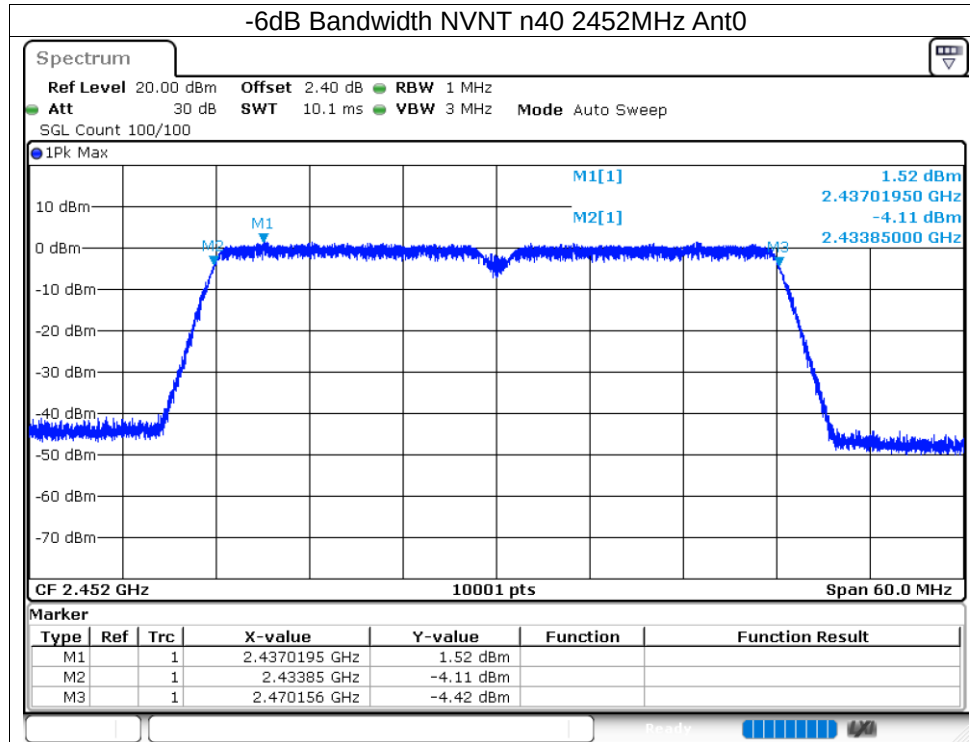


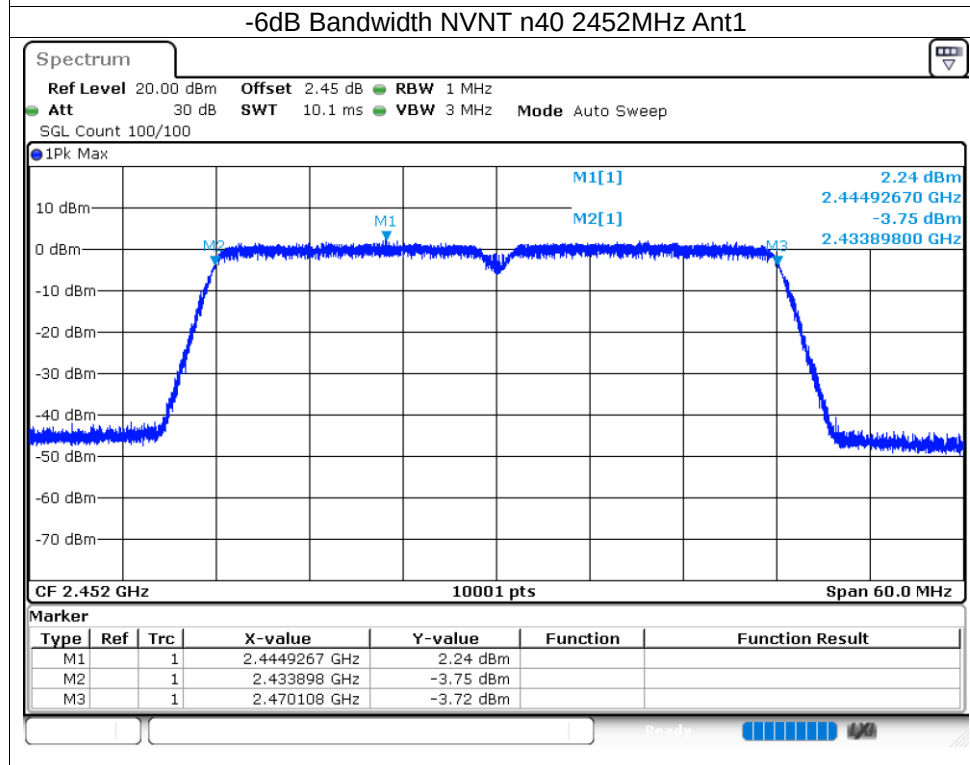
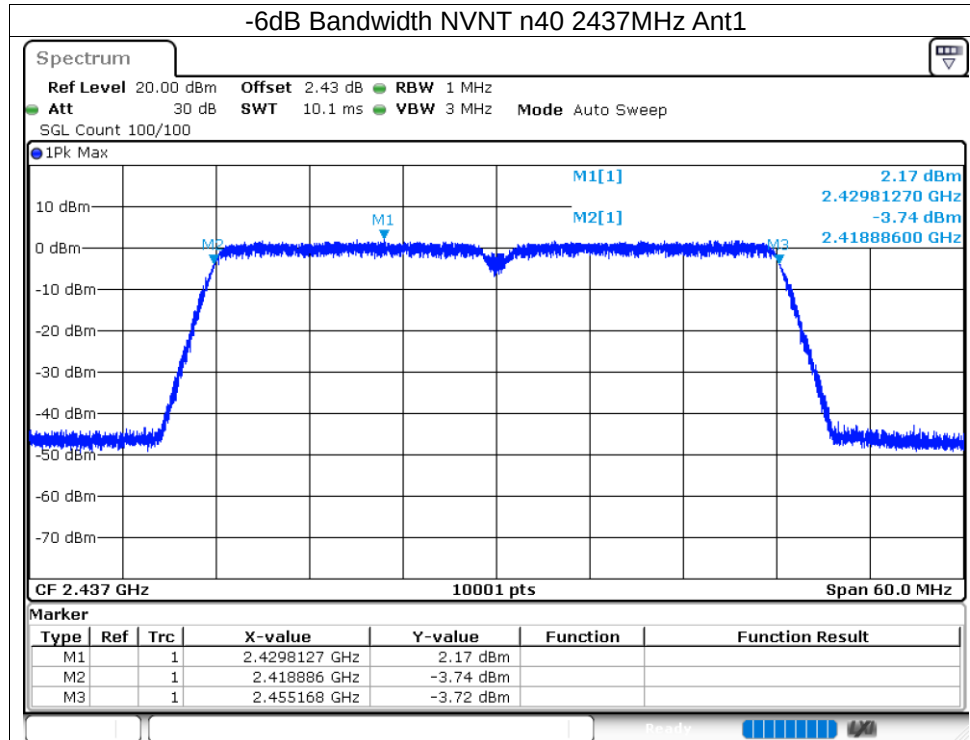




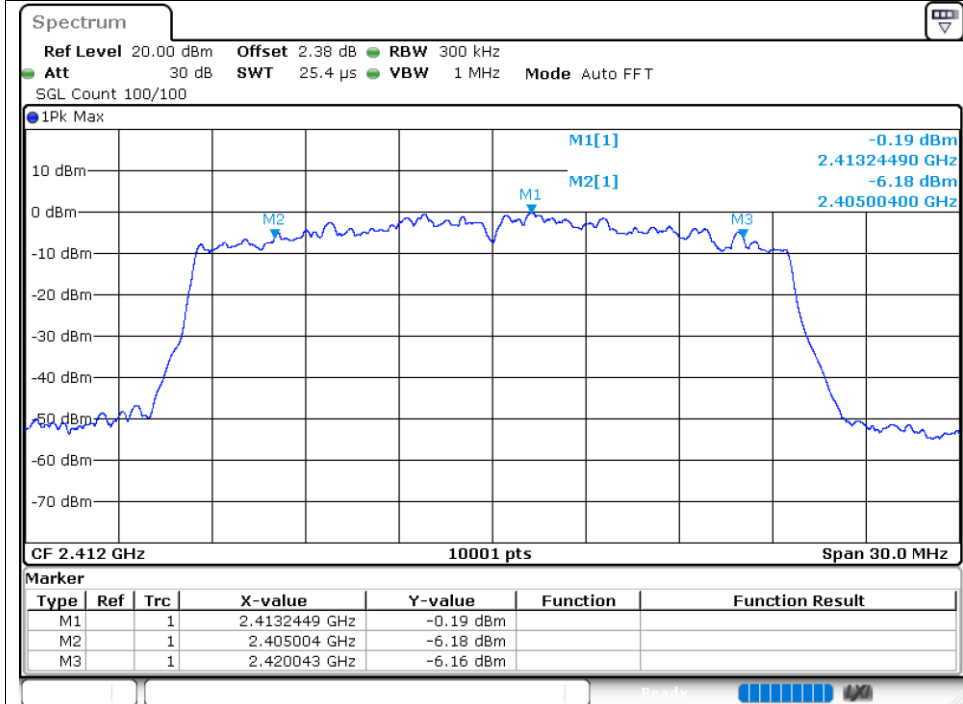




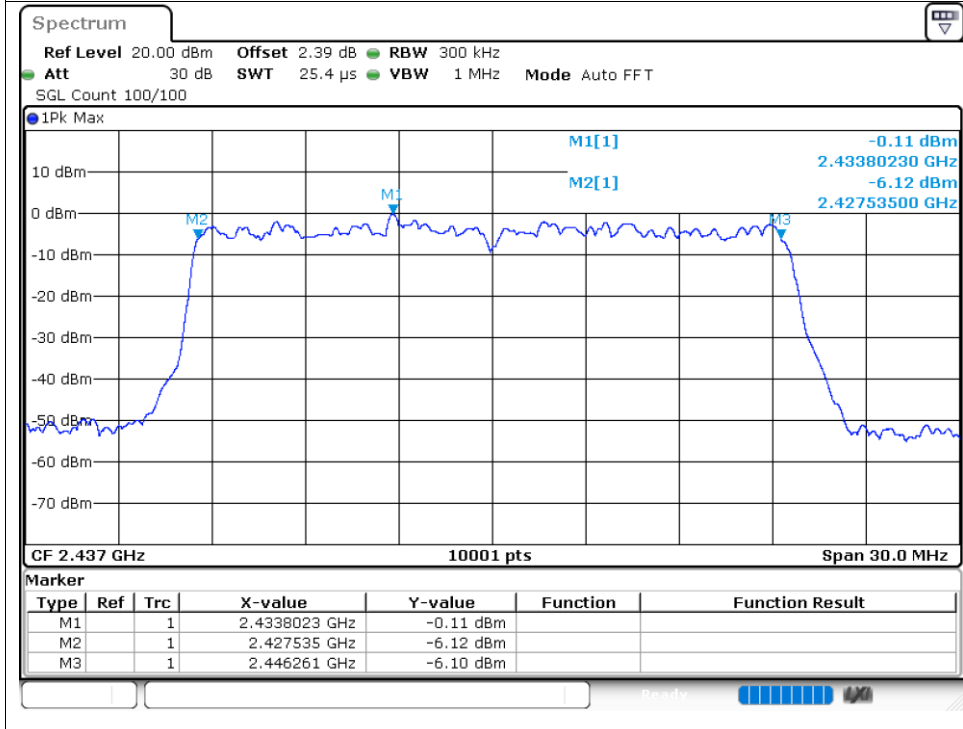




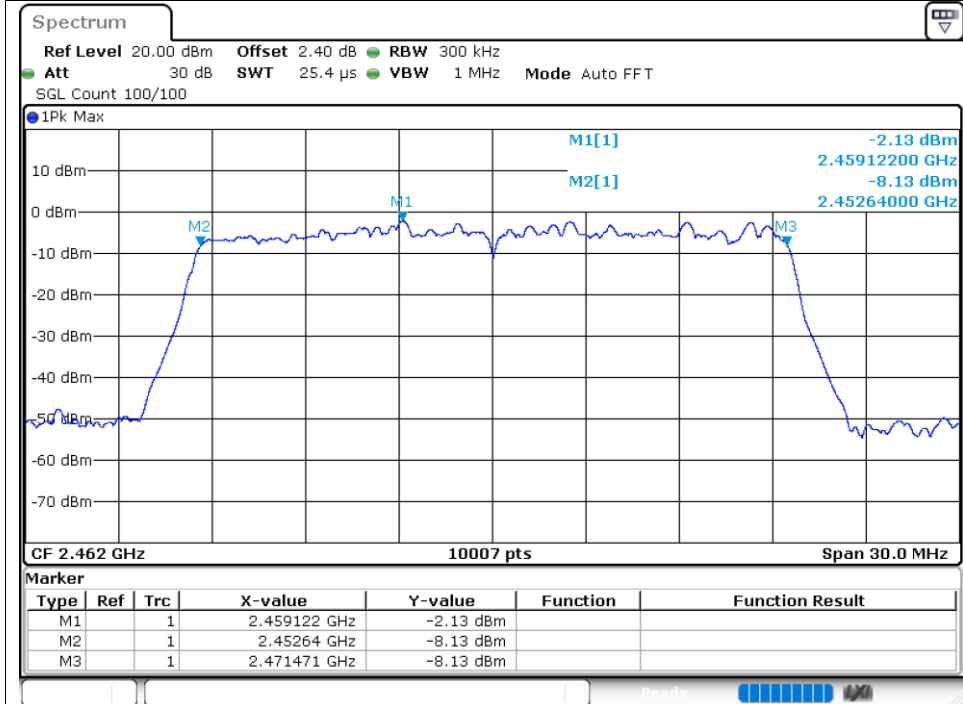
-6dB Bandwidth NVNT ax20 2412MHz Ant0



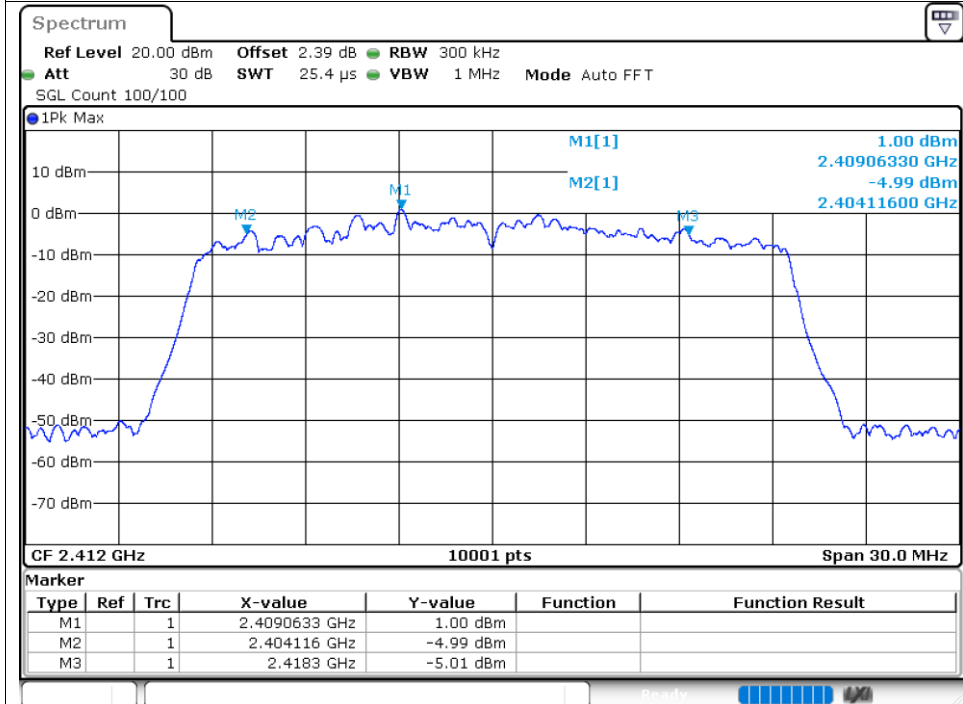
-6dB Bandwidth NVNT ax20 2437MHz Ant0

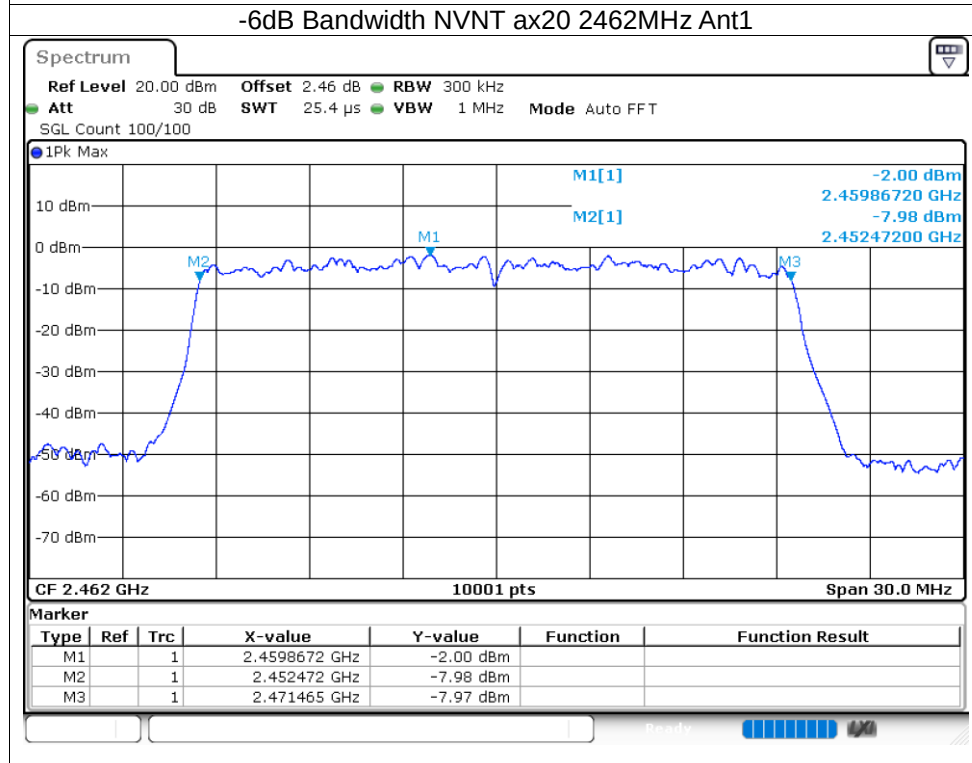
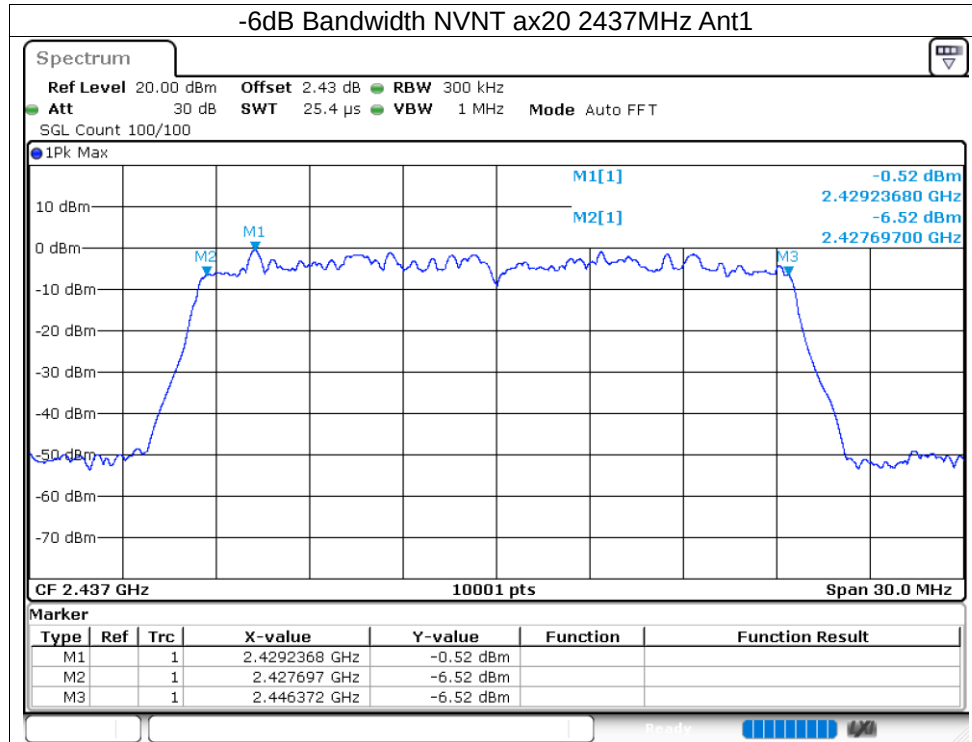


-6dB Bandwidth NVNT ax20 2462MHz Ant0

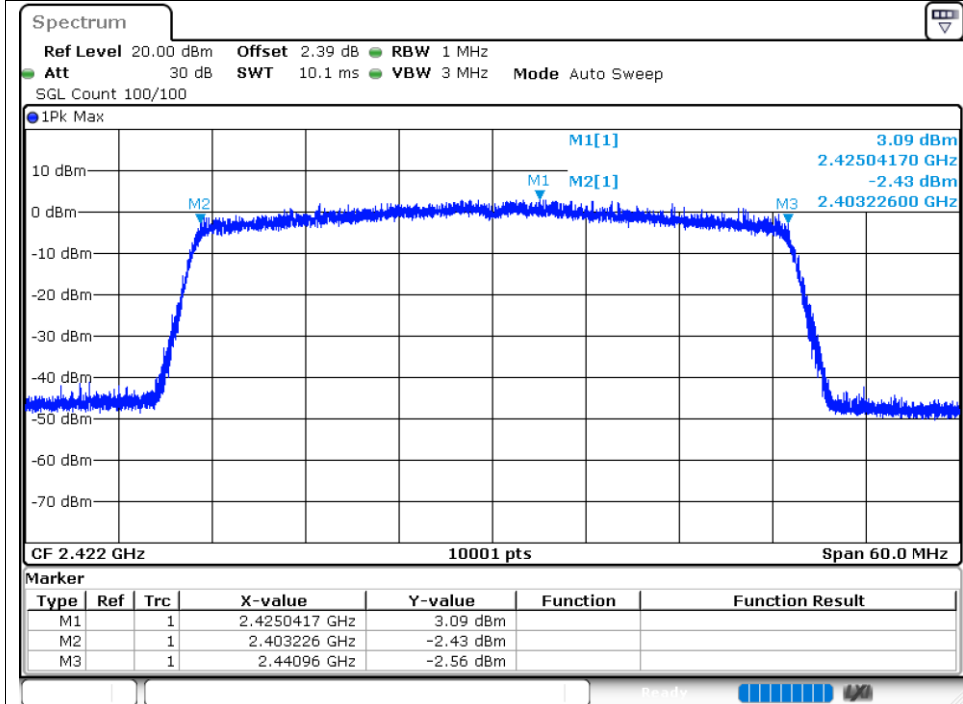


-6dB Bandwidth NVNT ax20 2412MHz Ant1

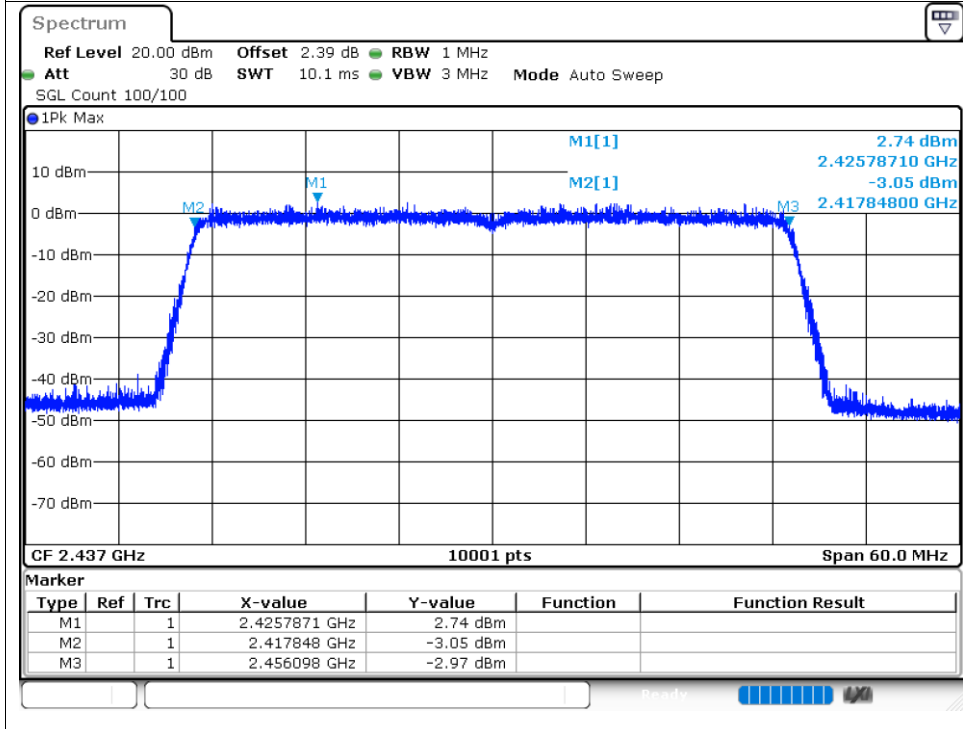




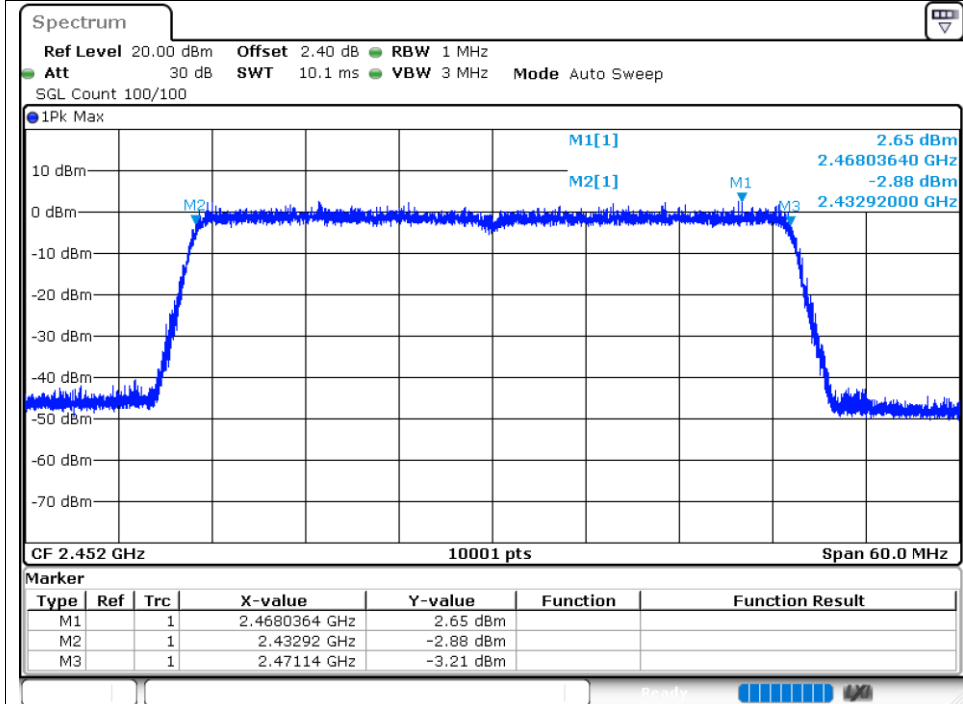
-6dB Bandwidth NVNT ax40 2422MHz Ant0



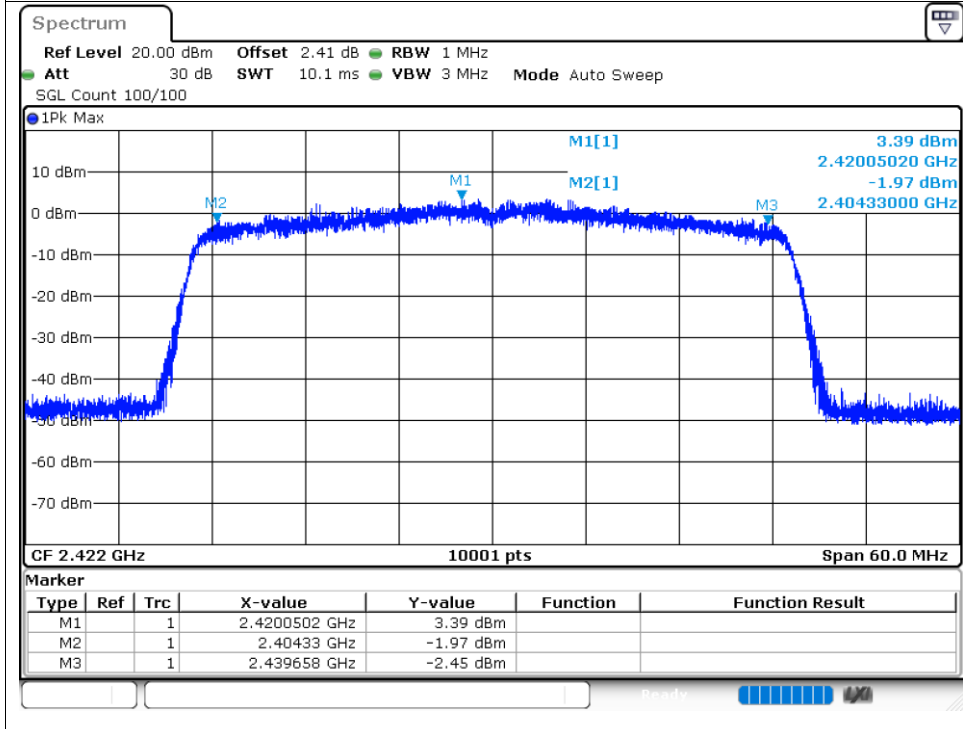
-6dB Bandwidth NVNT ax40 2437MHz Ant0



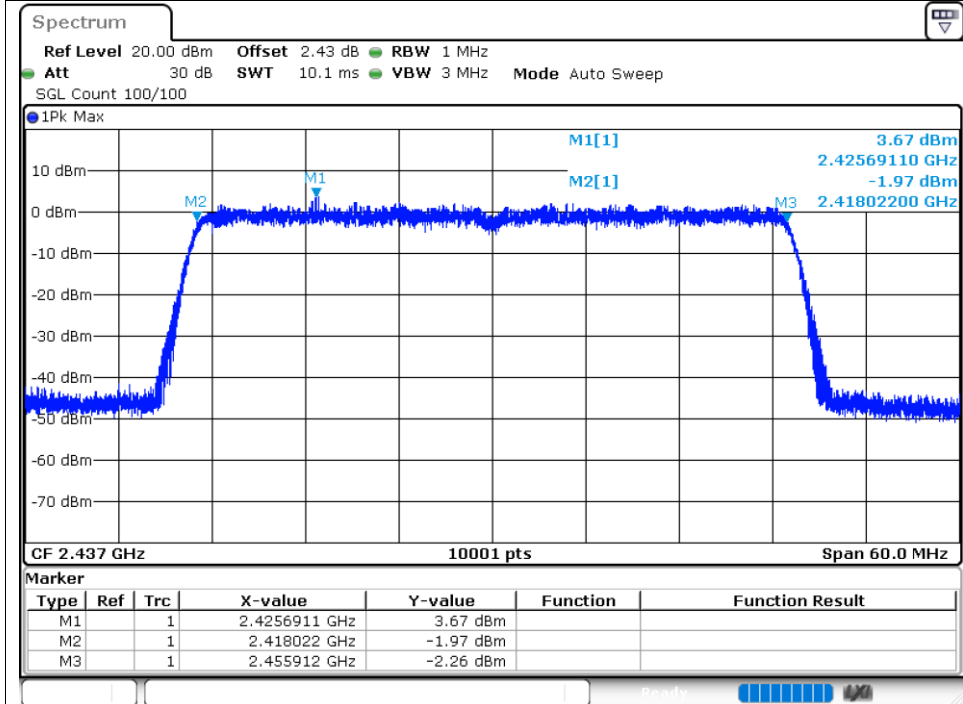
-6dB Bandwidth NVNT ax40 2452MHz Ant0



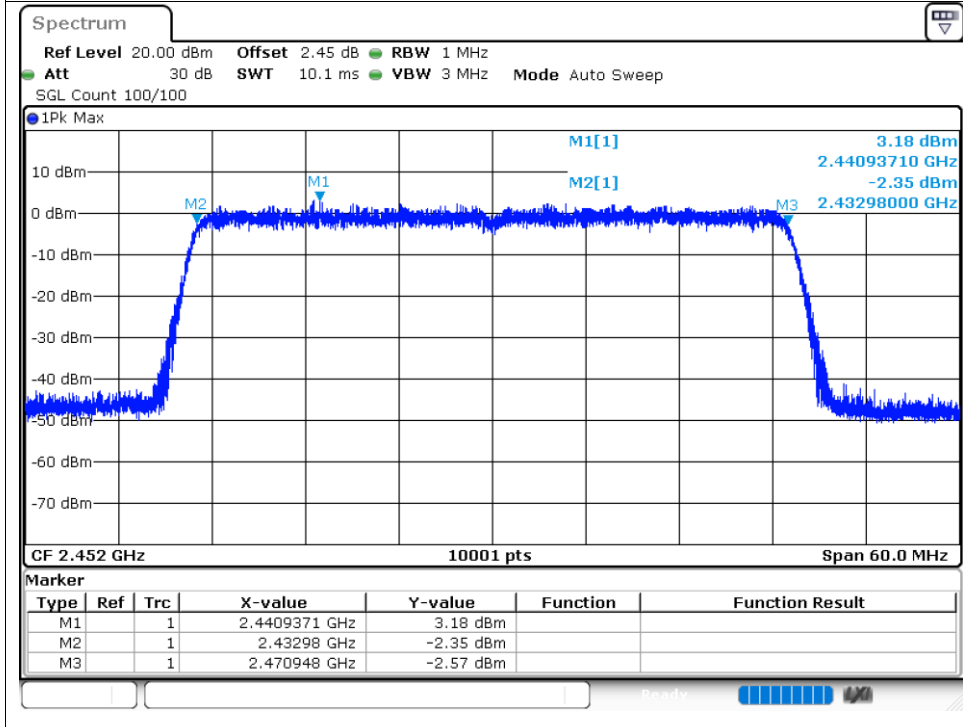
-6dB Bandwidth NVNT ax40 2422MHz Ant1



-6dB Bandwidth NVNT ax40 2437MHz Ant1

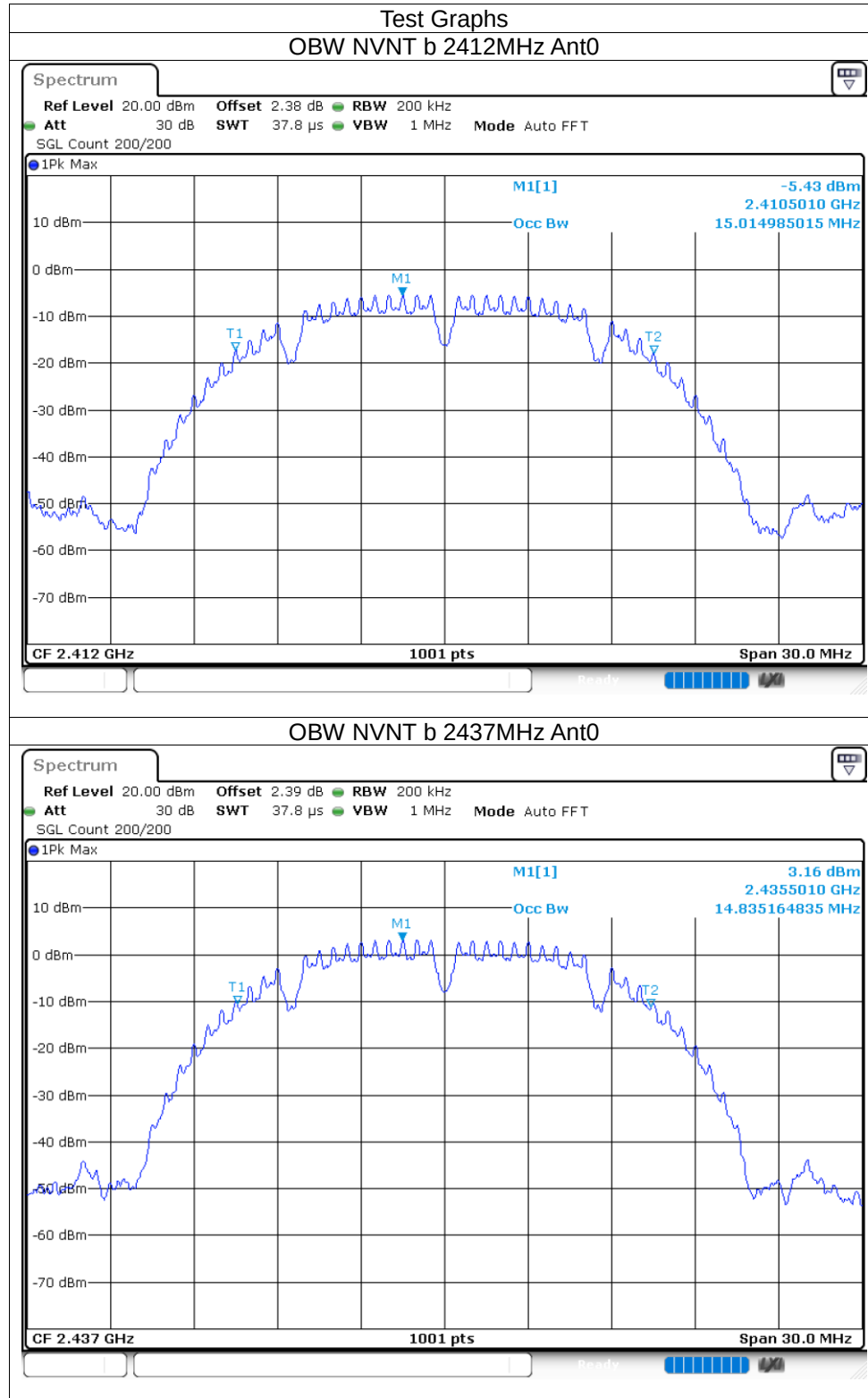


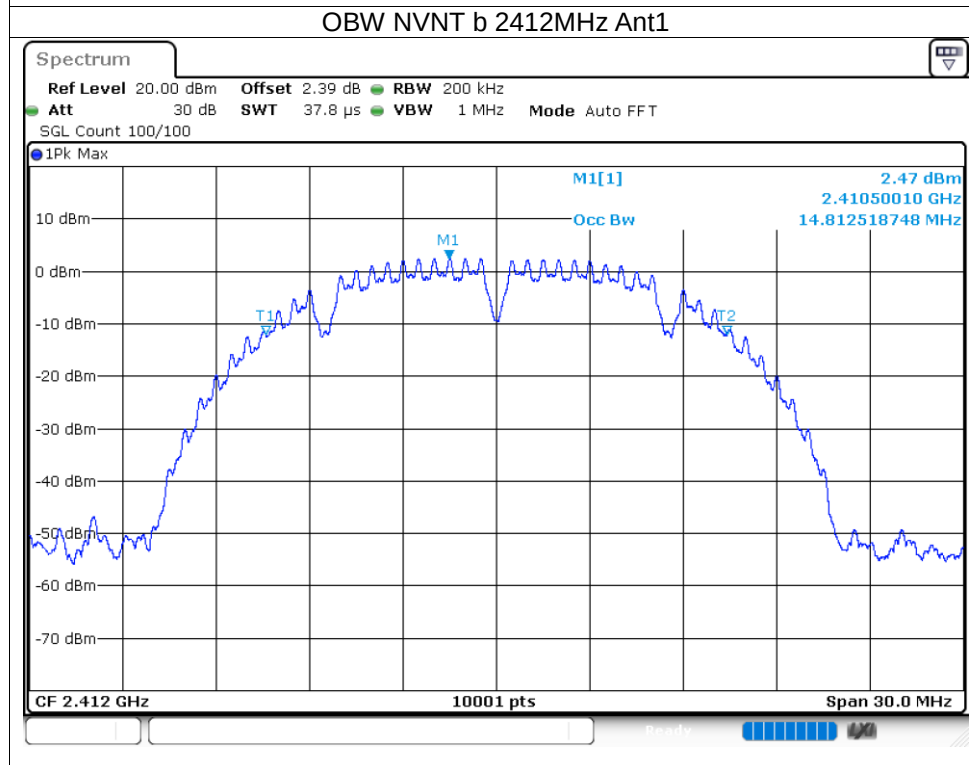
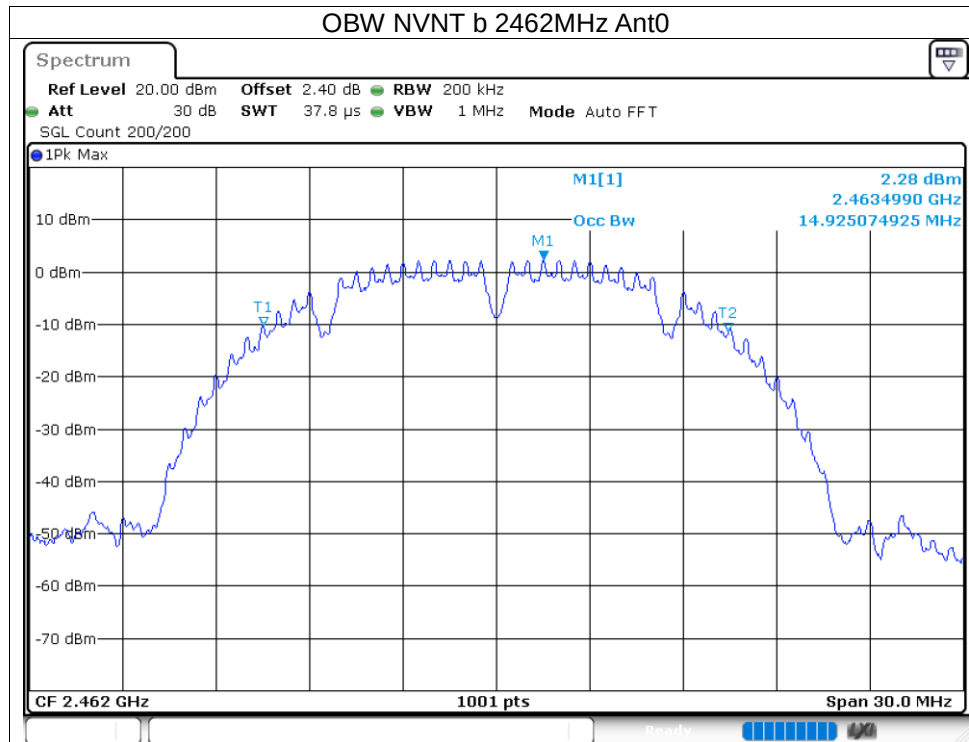
-6dB Bandwidth NVNT ax40 2452MHz Ant1

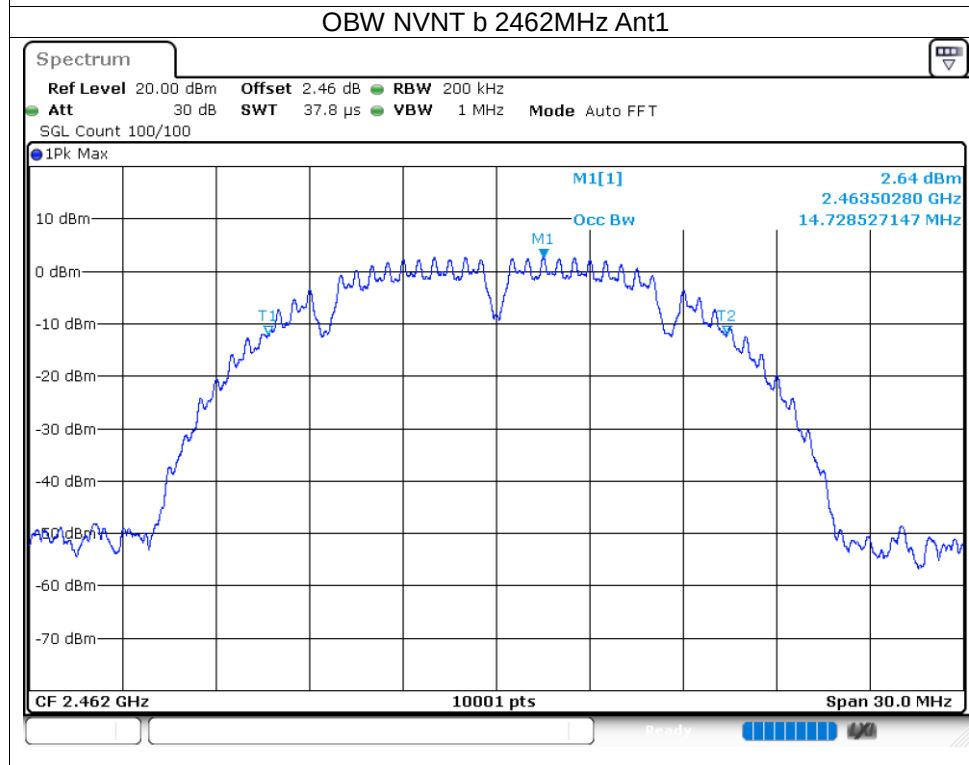
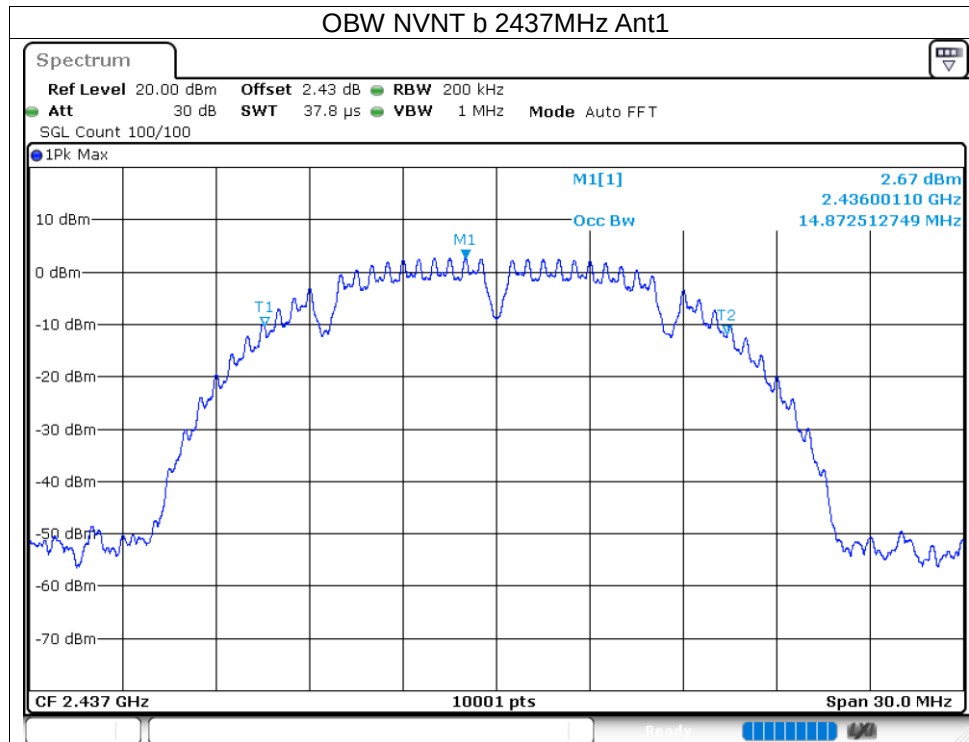


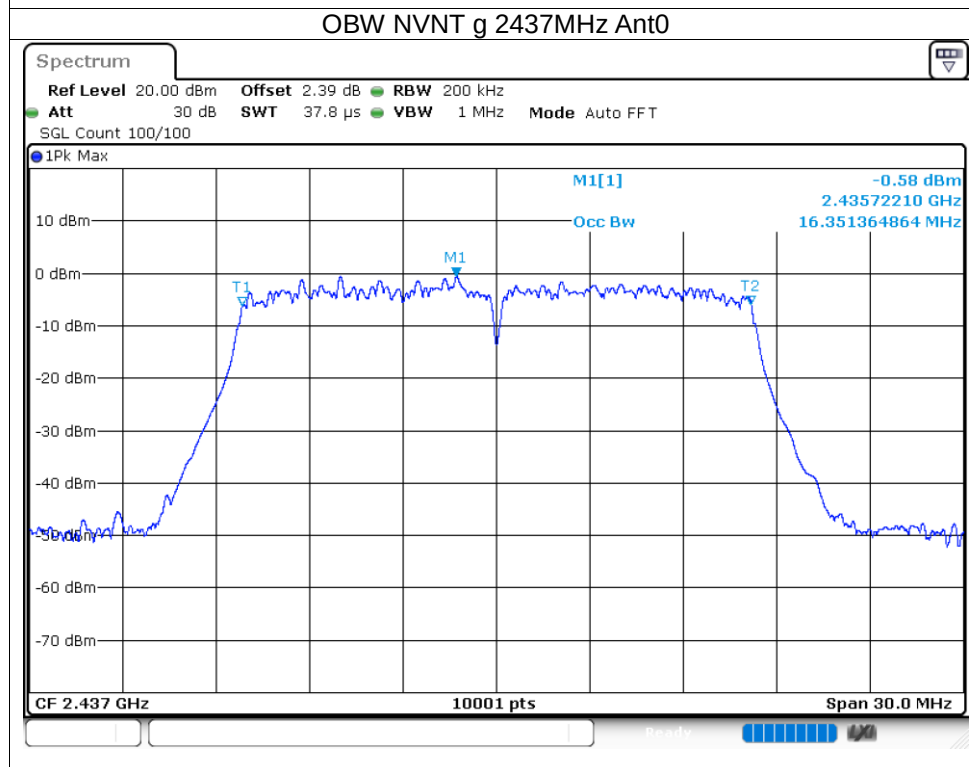
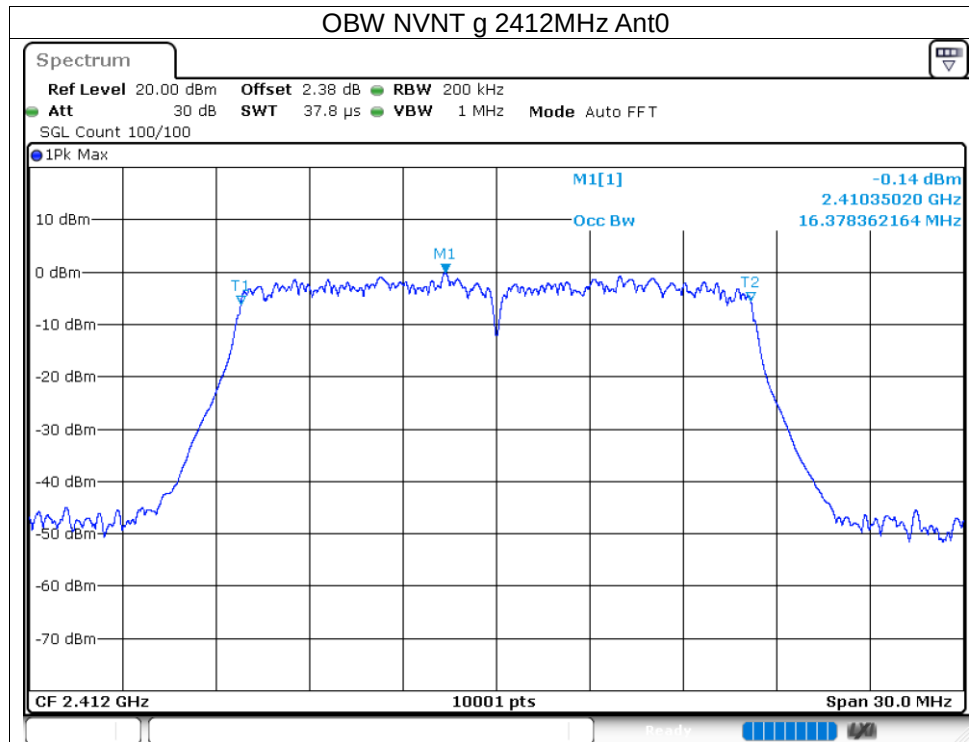
8.1.4 Occupied Channel Bandwidth

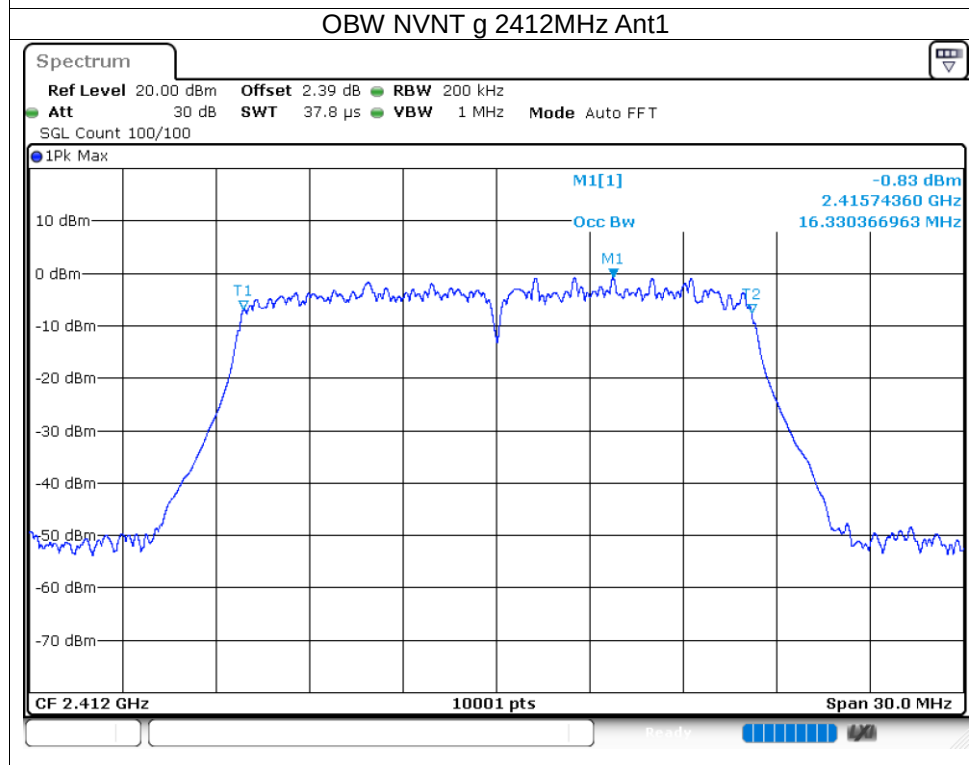
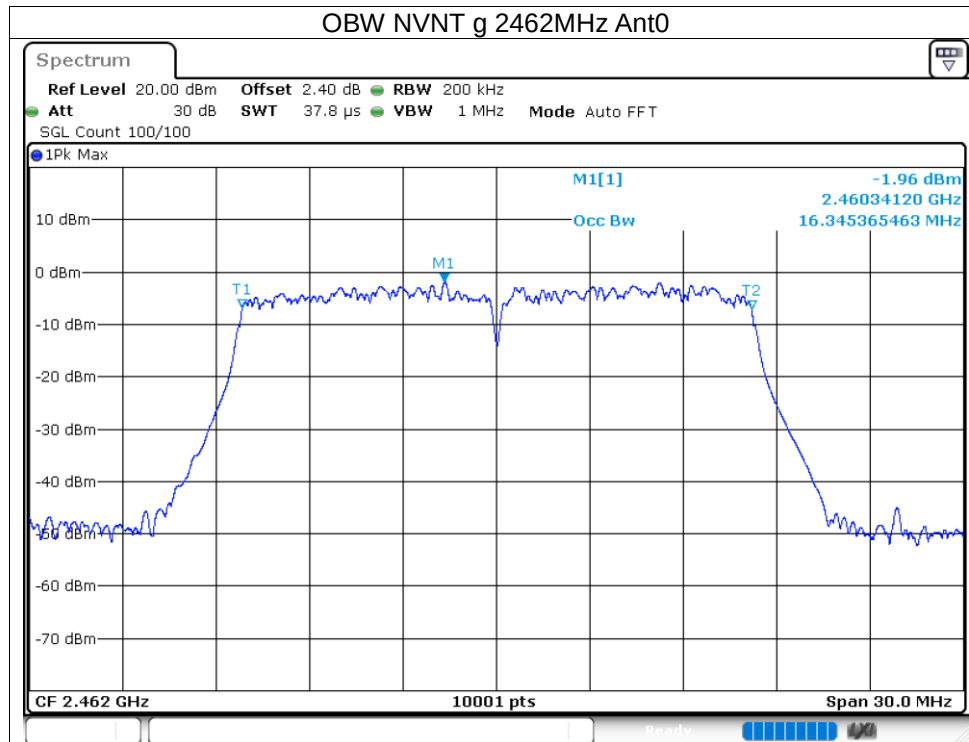
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	b	2412	Ant0	15.015
NVNT	b	2437	Ant0	14.835
NVNT	b	2462	Ant0	14.925
NVNT	b	2412	Ant1	14.813
NVNT	b	2437	Ant1	14.873
NVNT	b	2462	Ant1	14.729
NVNT	g	2412	Ant0	16.378
NVNT	g	2437	Ant0	16.351
NVNT	g	2462	Ant0	16.345
NVNT	g	2412	Ant1	16.33
NVNT	g	2437	Ant1	16.342
NVNT	g	2462	Ant1	16.336
NVNT	n20	2412	Ant0	17.578
NVNT	n20	2437	Ant0	17.56
NVNT	n20	2462	Ant0	17.539
NVNT	n20	2412	Ant1	17.539
NVNT	n20	2437	Ant1	17.539
NVNT	n20	2462	Ant1	17.542
NVNT	n40	2422	Ant0	35.648
NVNT	n40	2437	Ant0	36.062
NVNT	n40	2452	Ant0	36.122
NVNT	n40	2422	Ant1	35.57
NVNT	n40	2437	Ant1	36.152
NVNT	n40	2452	Ant1	36.092
NVNT	ax20	2412	Ant0	18.661
NVNT	ax20	2437	Ant0	18.895
NVNT	ax20	2462	Ant0	18.874
NVNT	ax20	2412	Ant1	18.472
NVNT	ax20	2437	Ant1	18.88
NVNT	ax20	2462	Ant1	18.901
NVNT	ax40	2422	Ant0	37.406
NVNT	ax40	2437	Ant0	37.766
NVNT	ax40	2452	Ant0	37.808
NVNT	ax40	2422	Ant1	37.268
NVNT	ax40	2437	Ant1	37.79
NVNT	ax40	2452	Ant1	37.736

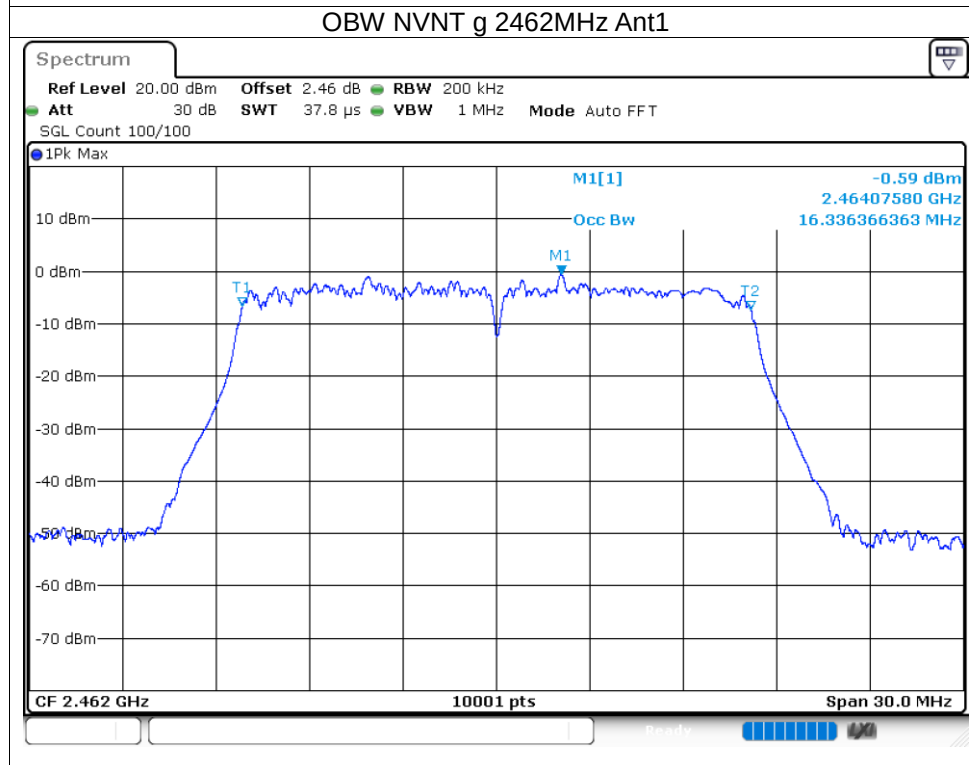
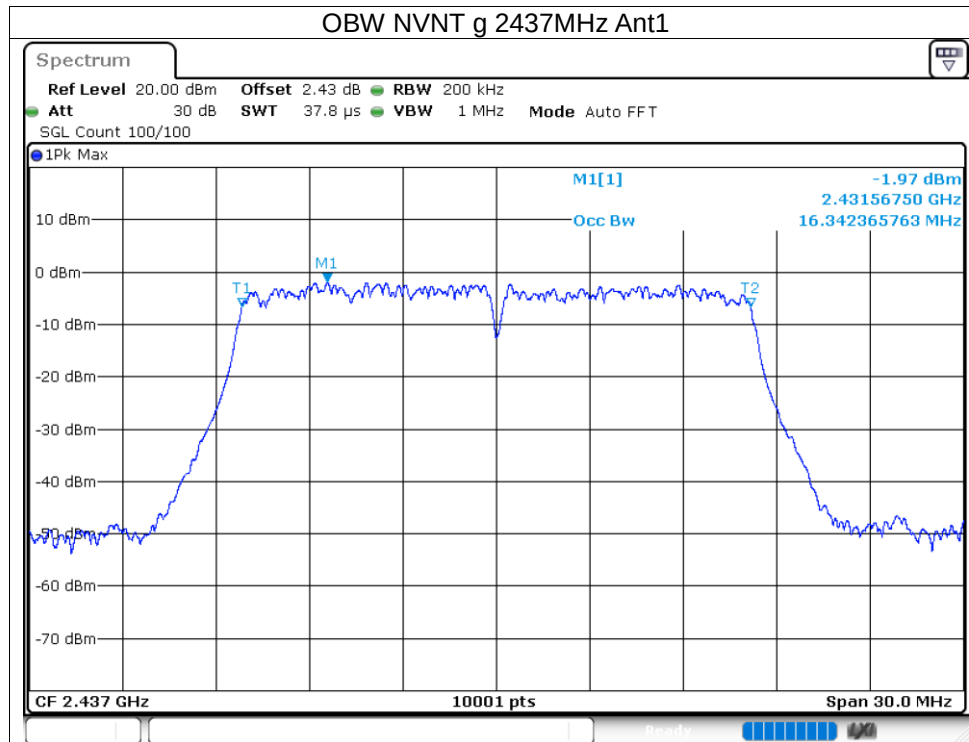




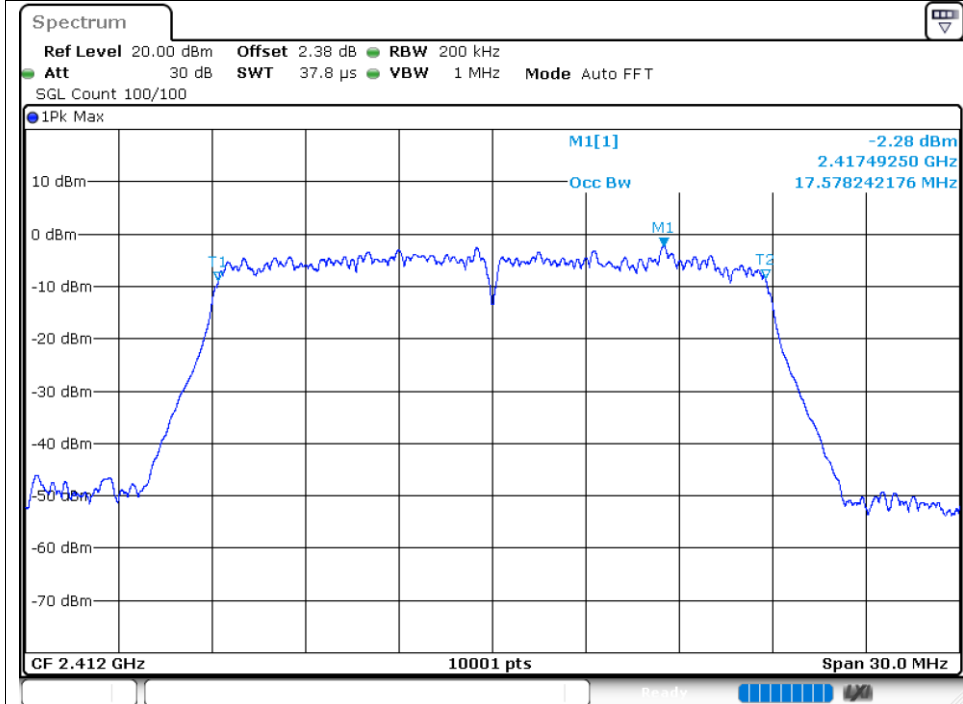




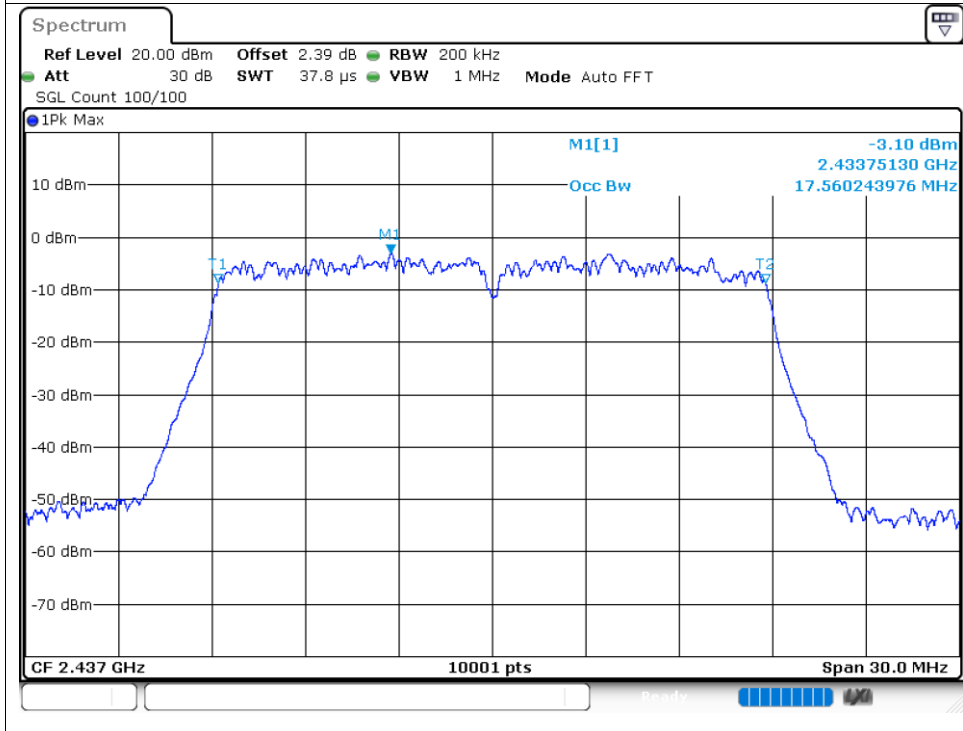




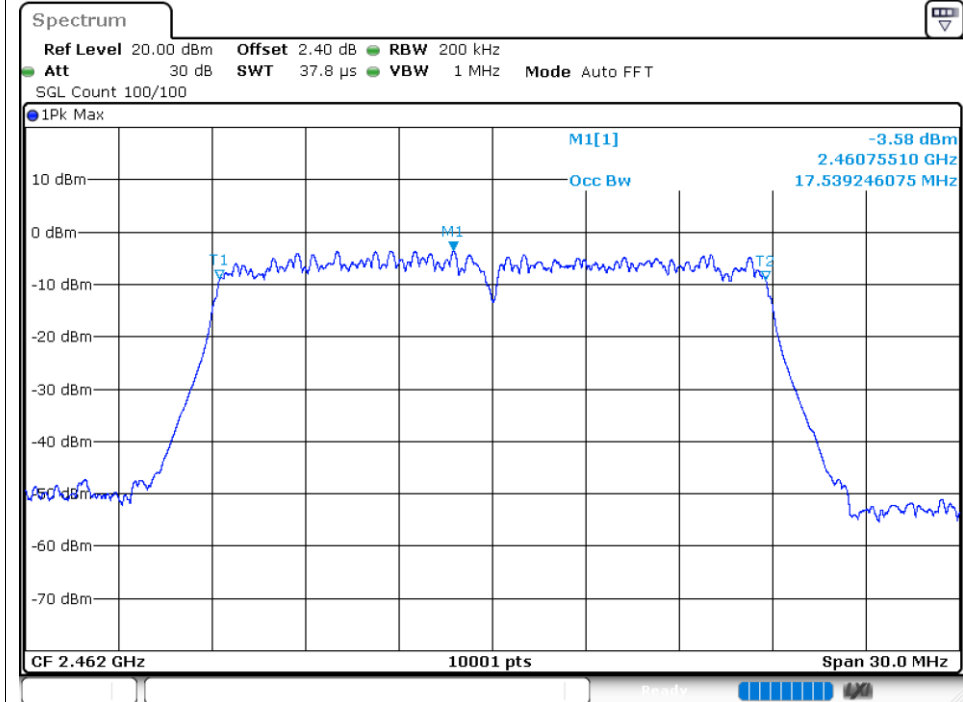
OBW NVNT n20 2412MHz Ant0



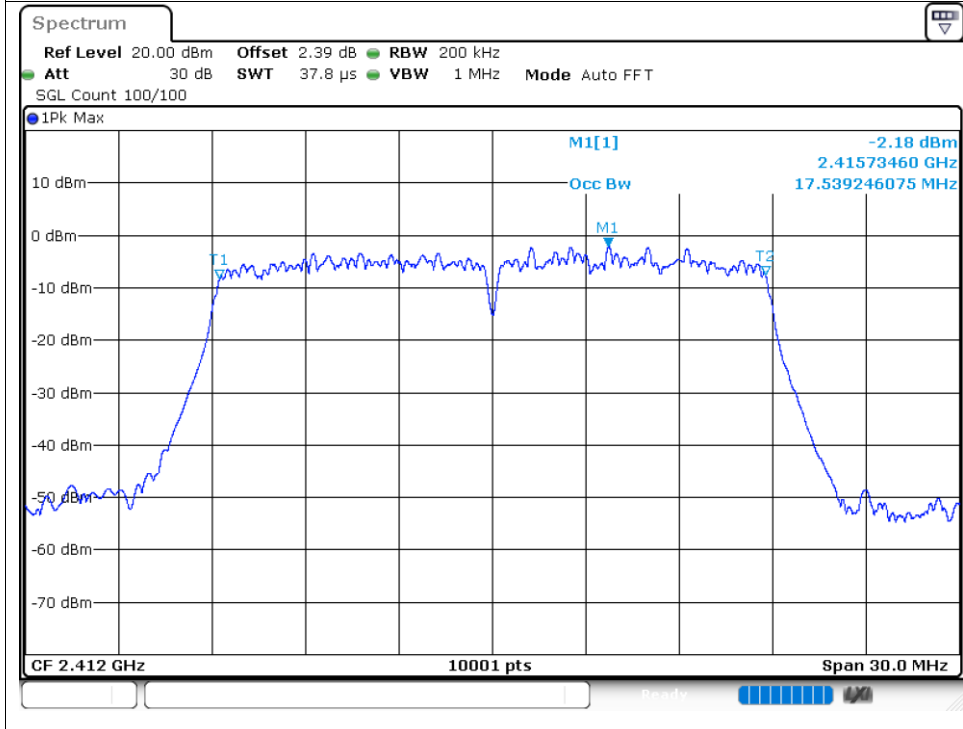
OBW NVNT n20 2437MHz Ant0



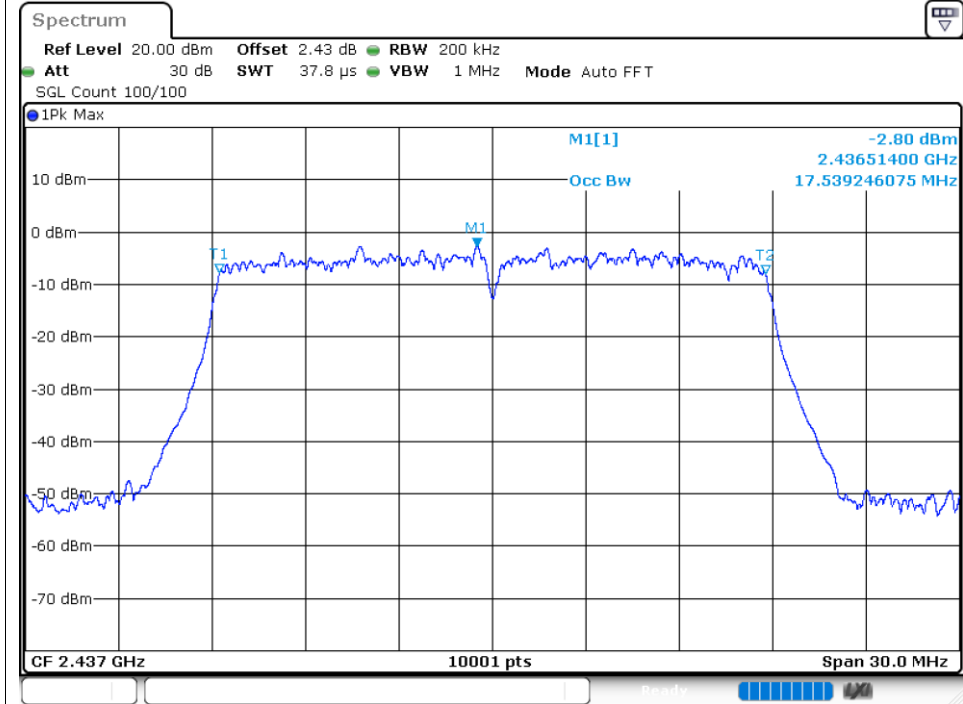
OBW NVNT n20 2462MHz Ant0



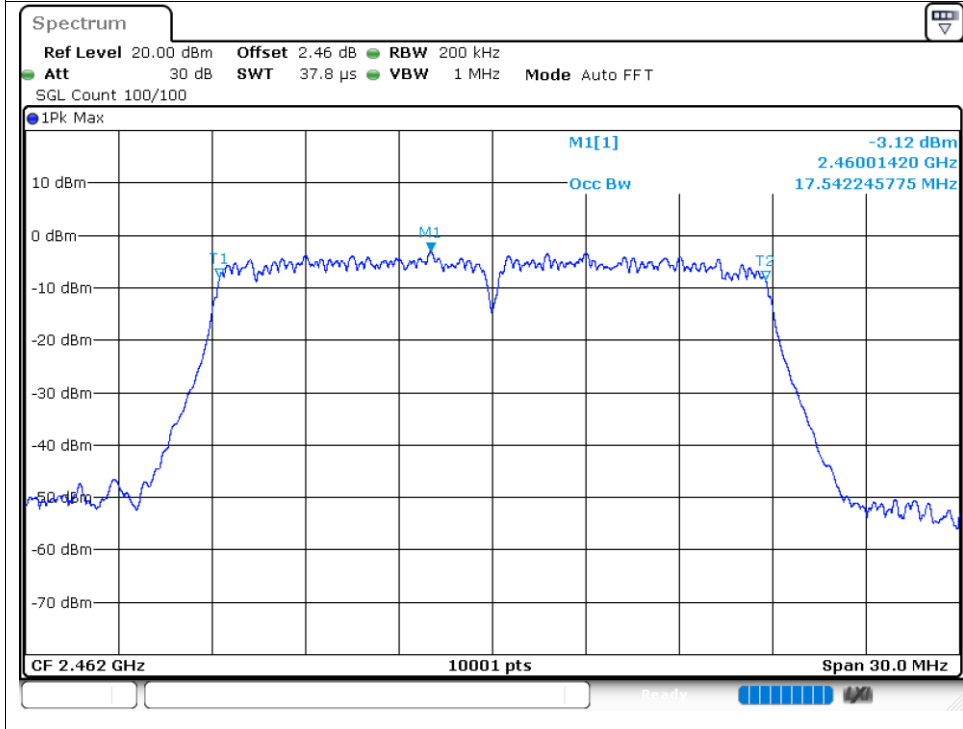
OBW NVNT n20 2412MHz Ant1

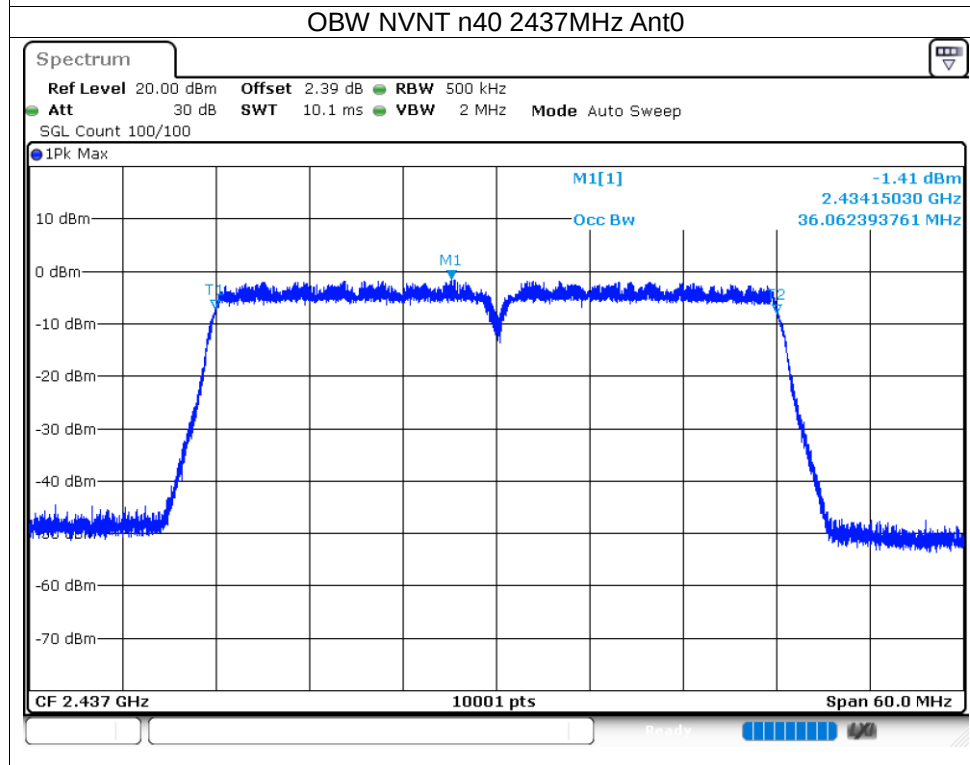
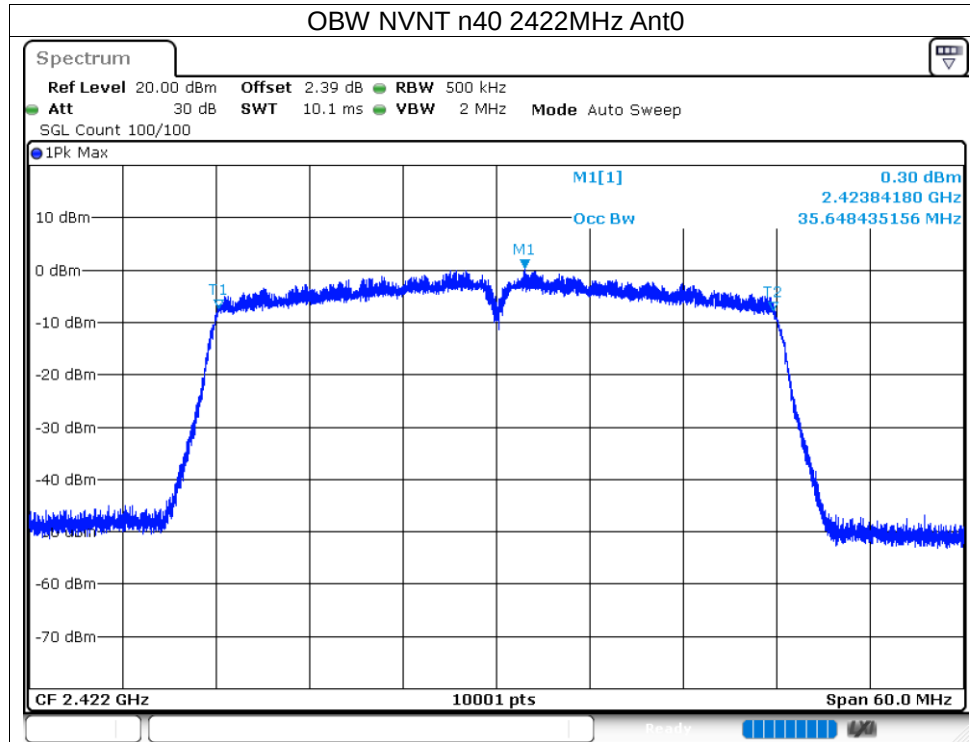


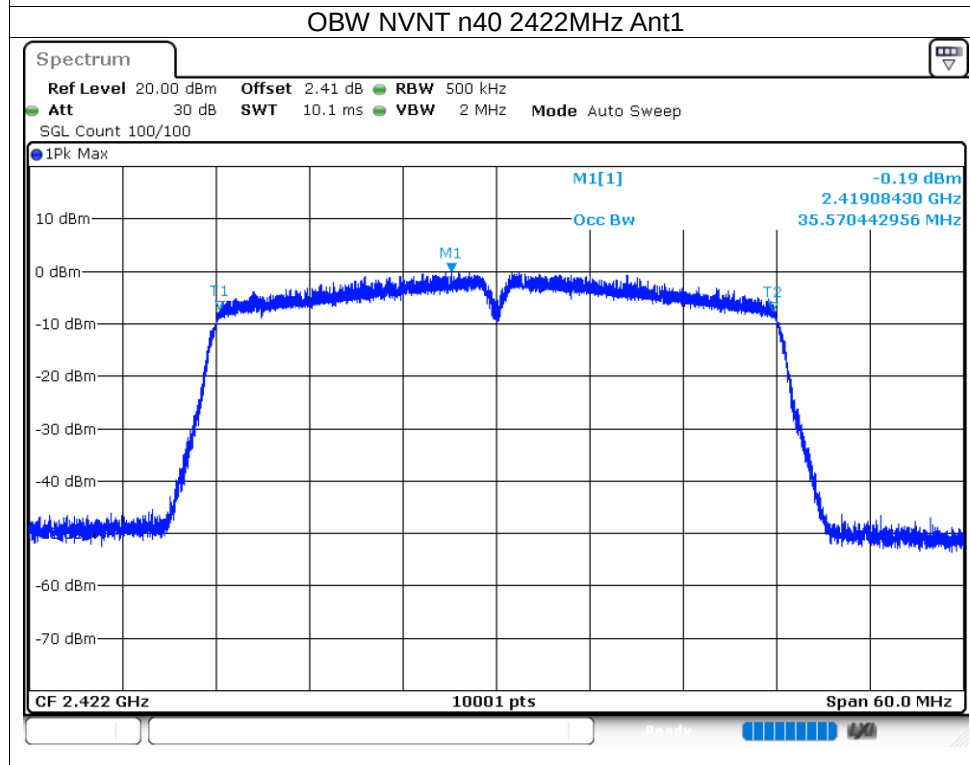
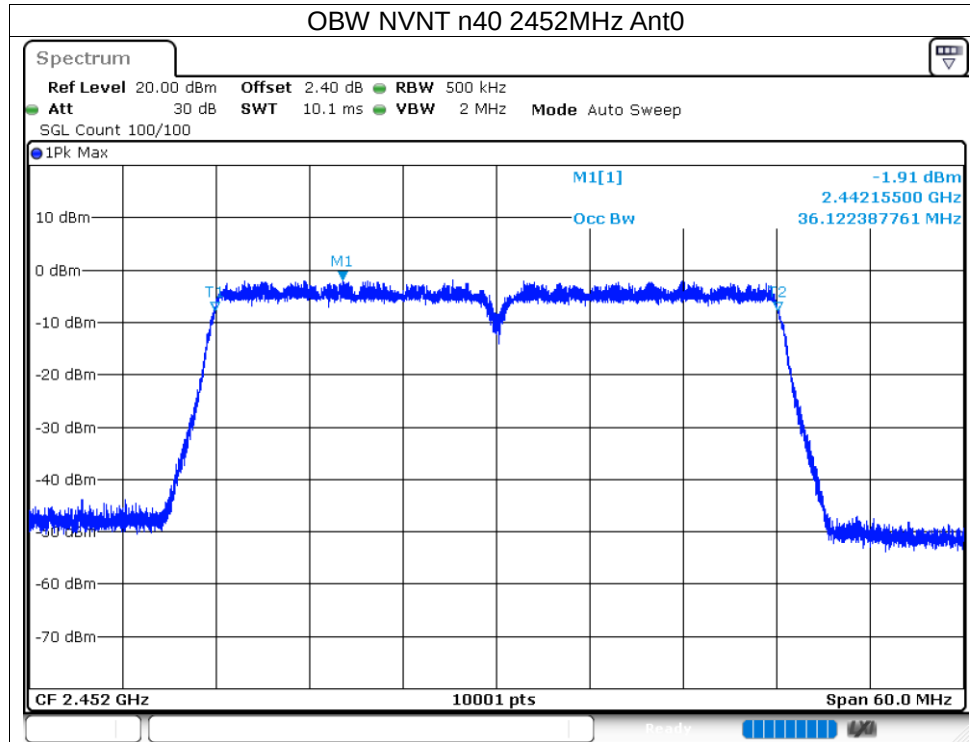
OBW NVNT n20 2437MHz Ant1

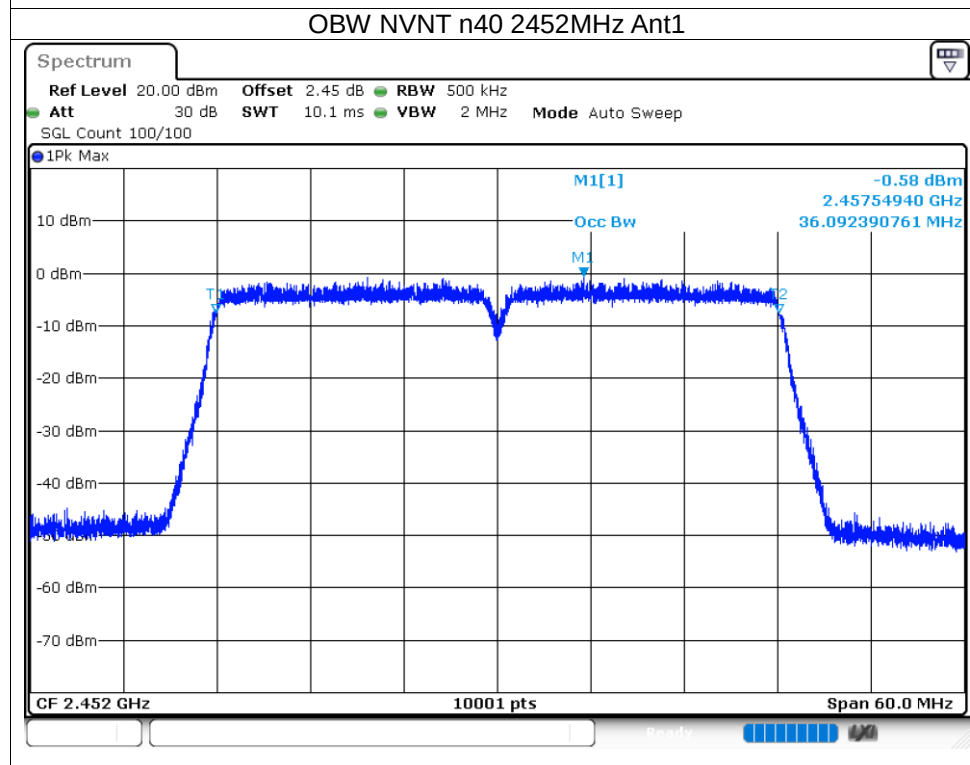
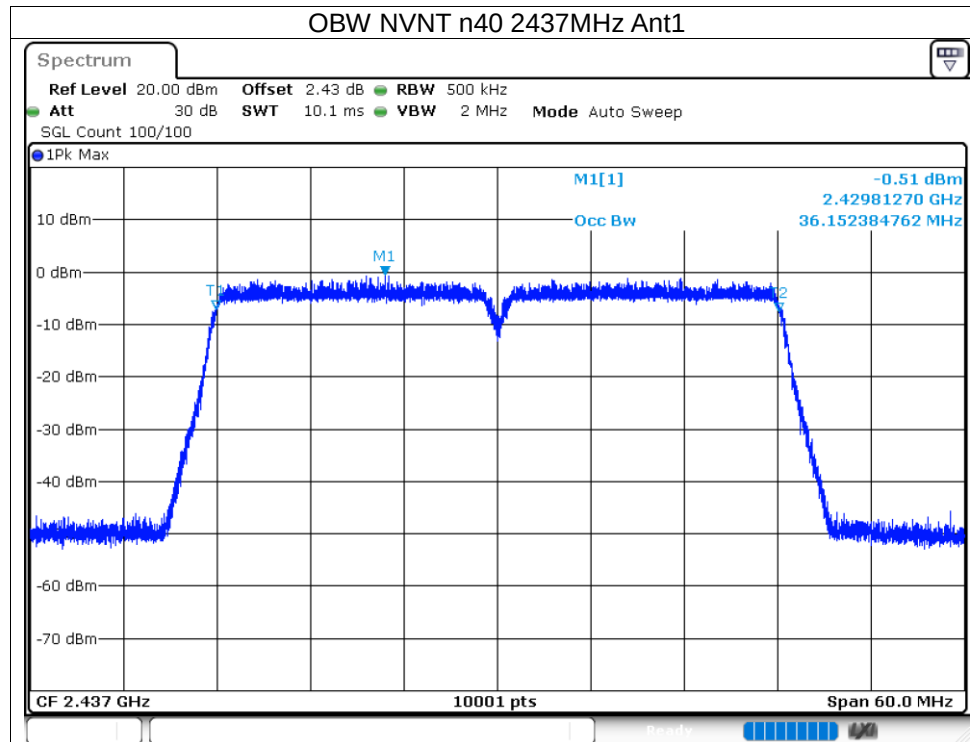


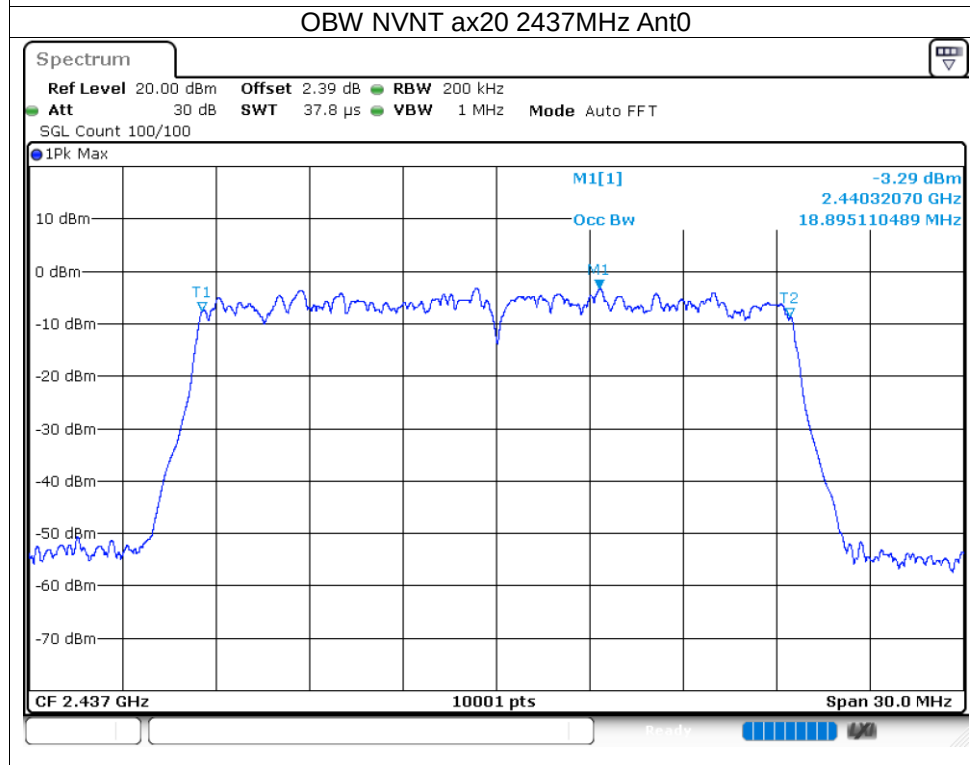
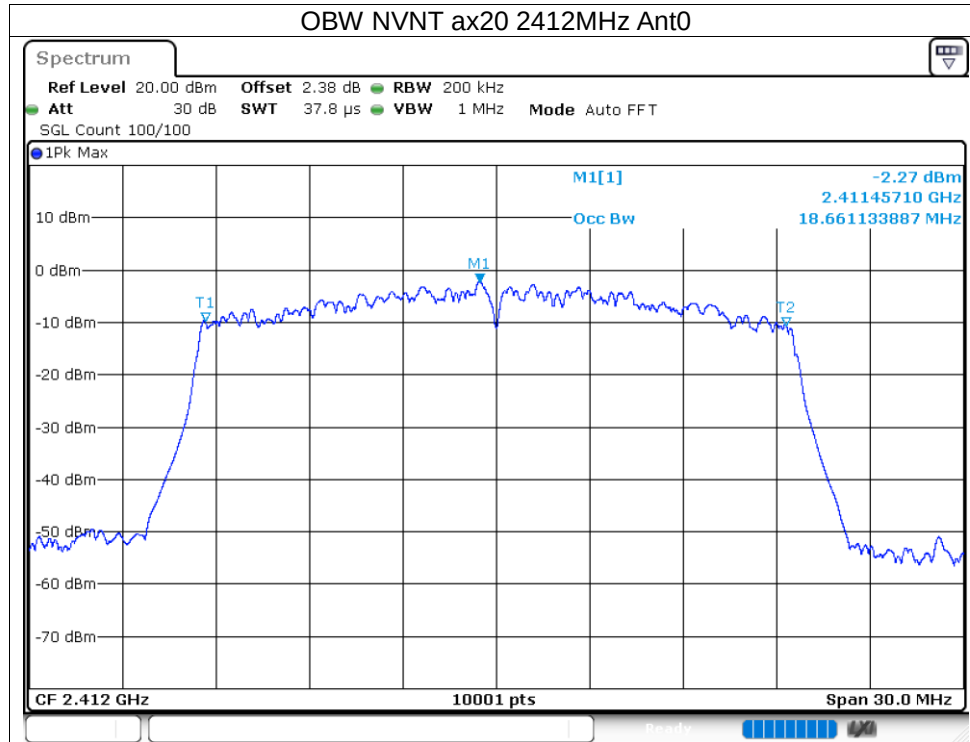
OBW NVNT n20 2462MHz Ant1

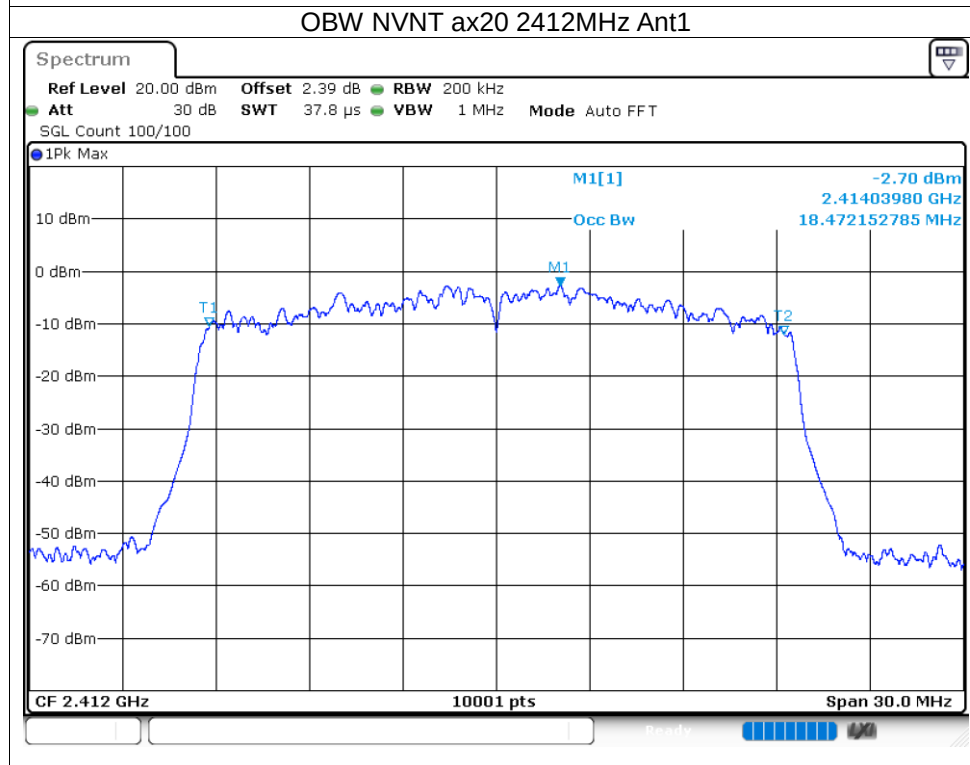
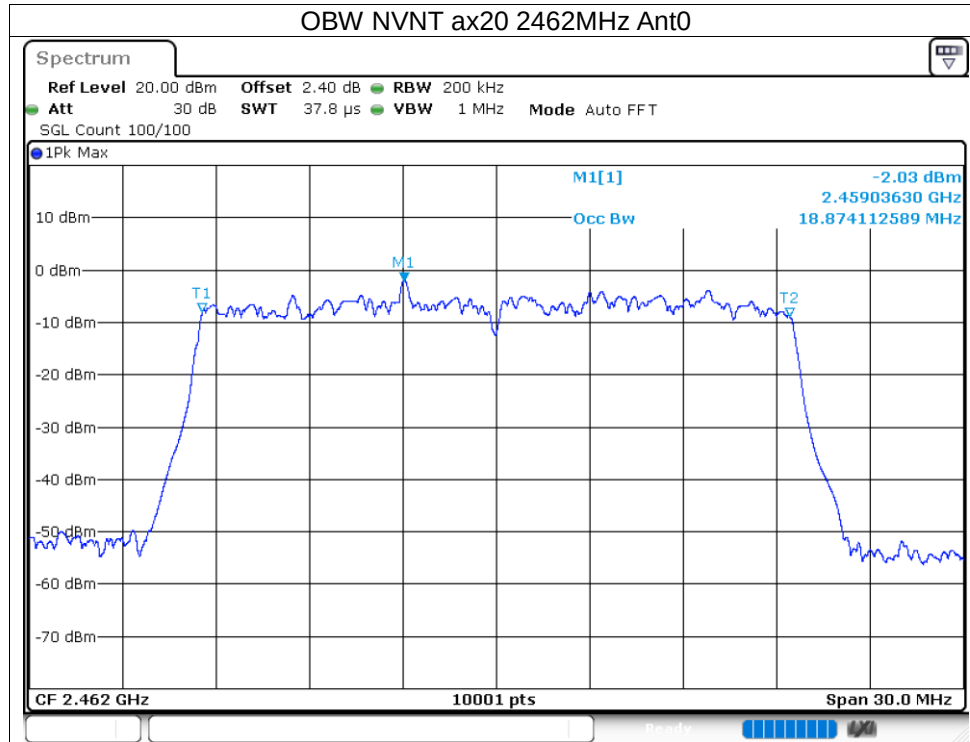




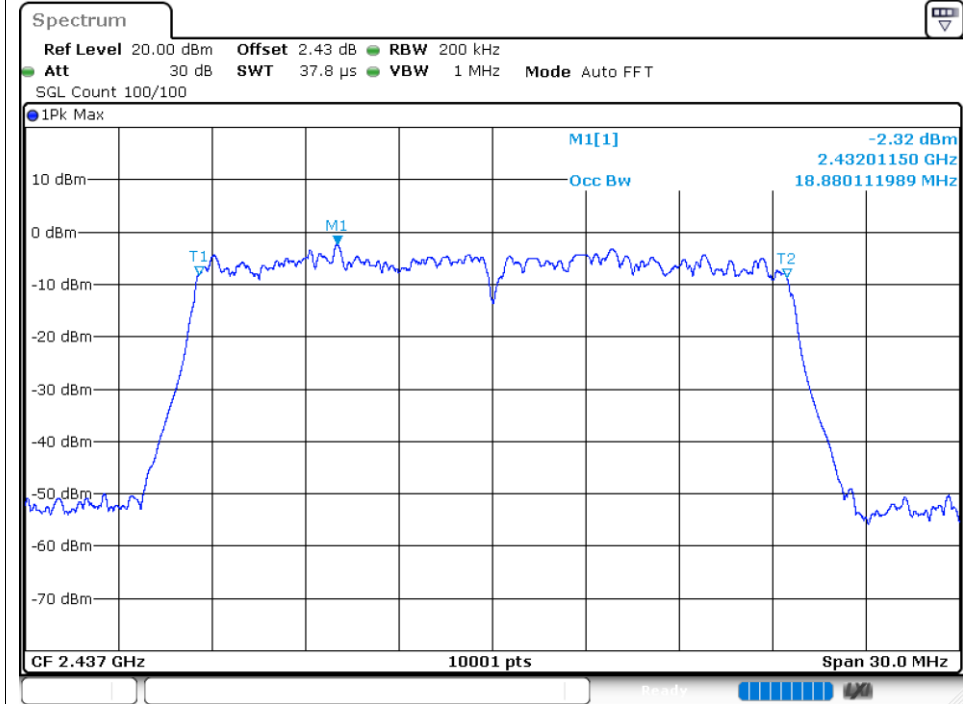




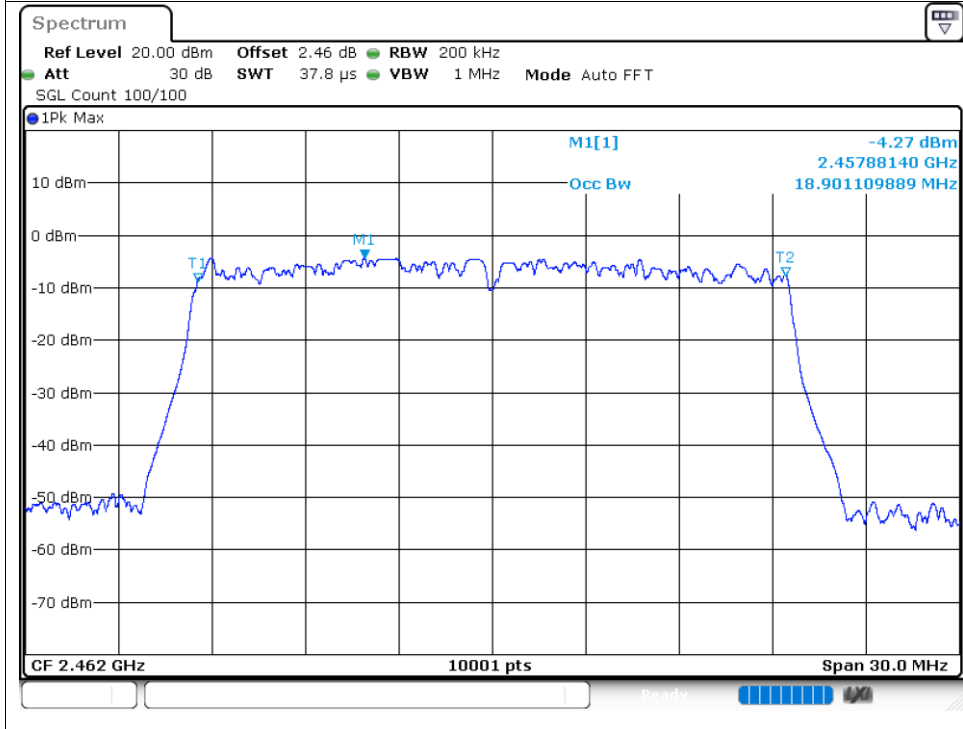


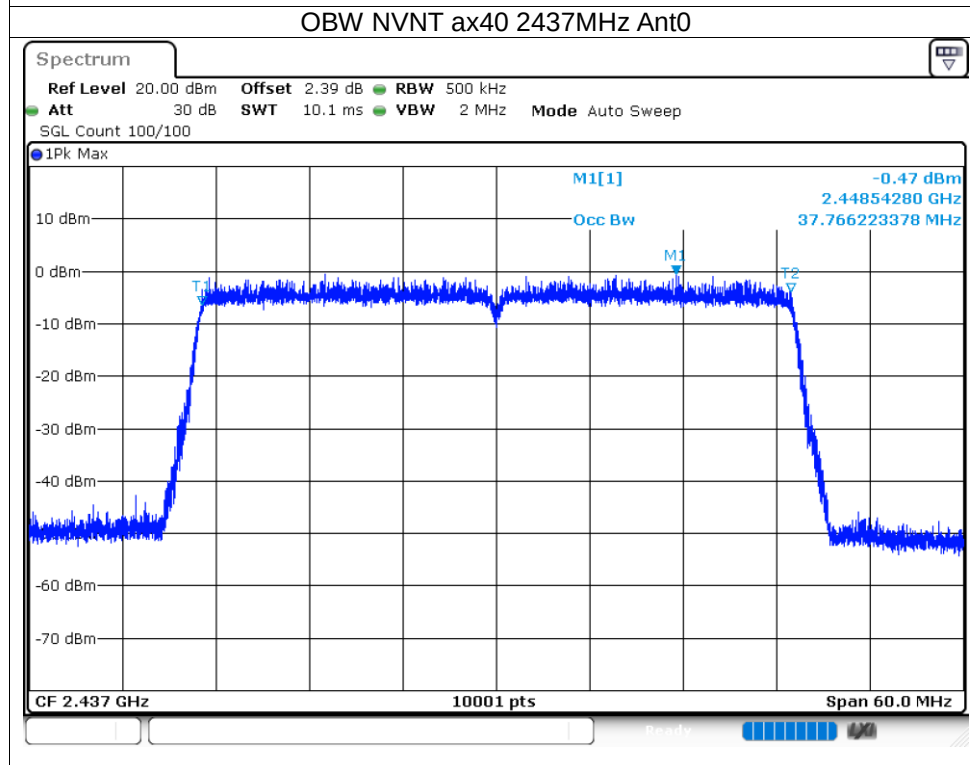
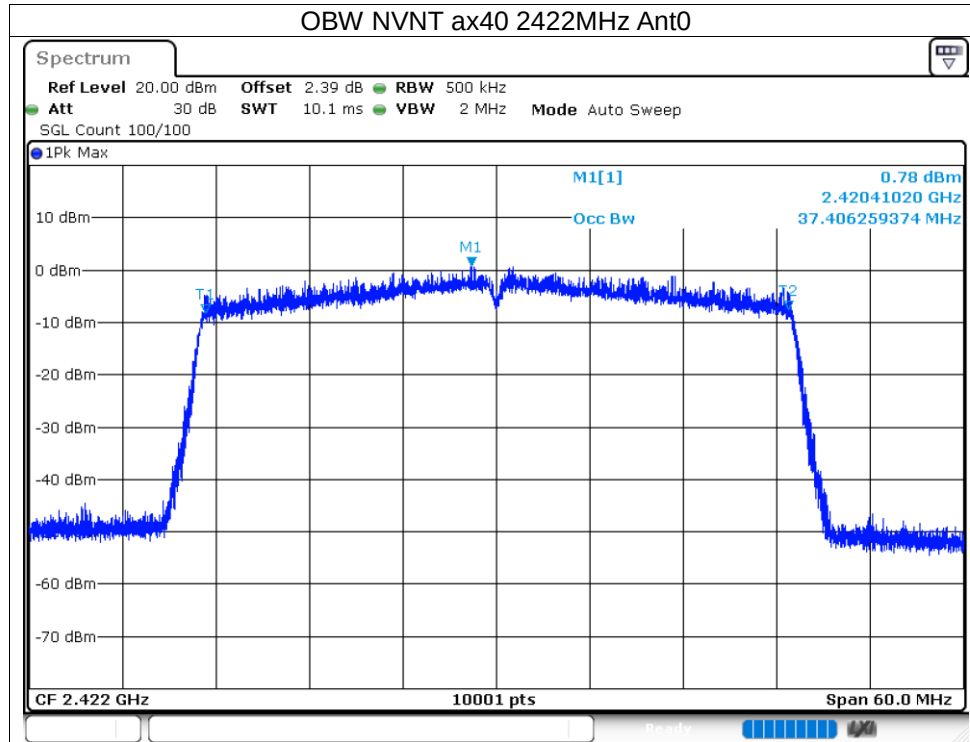


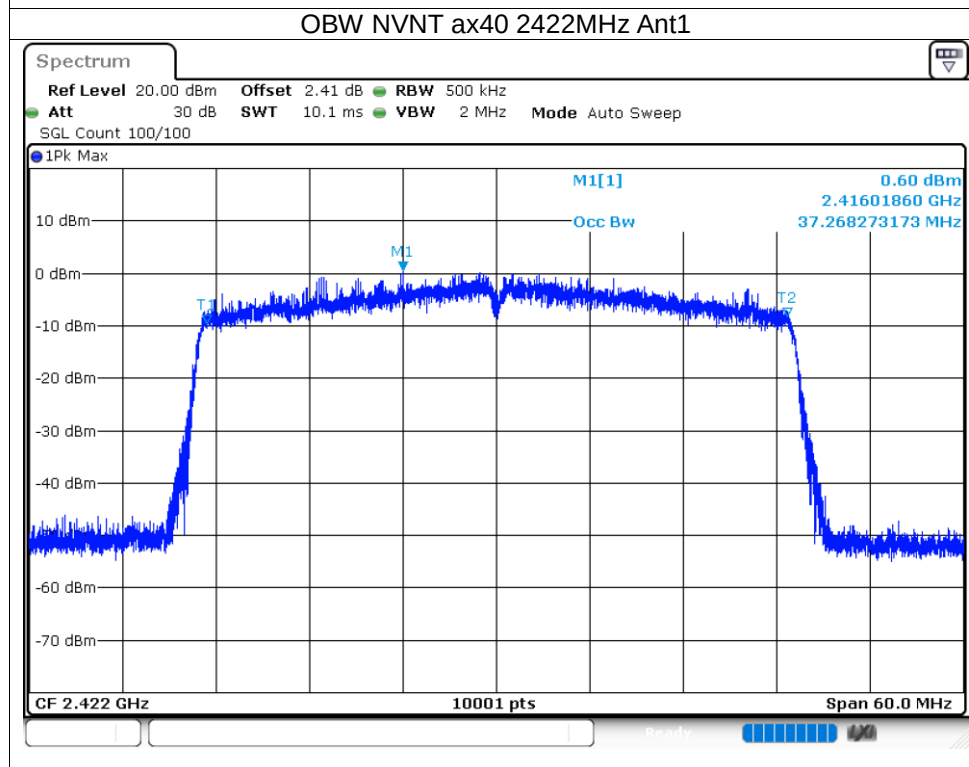
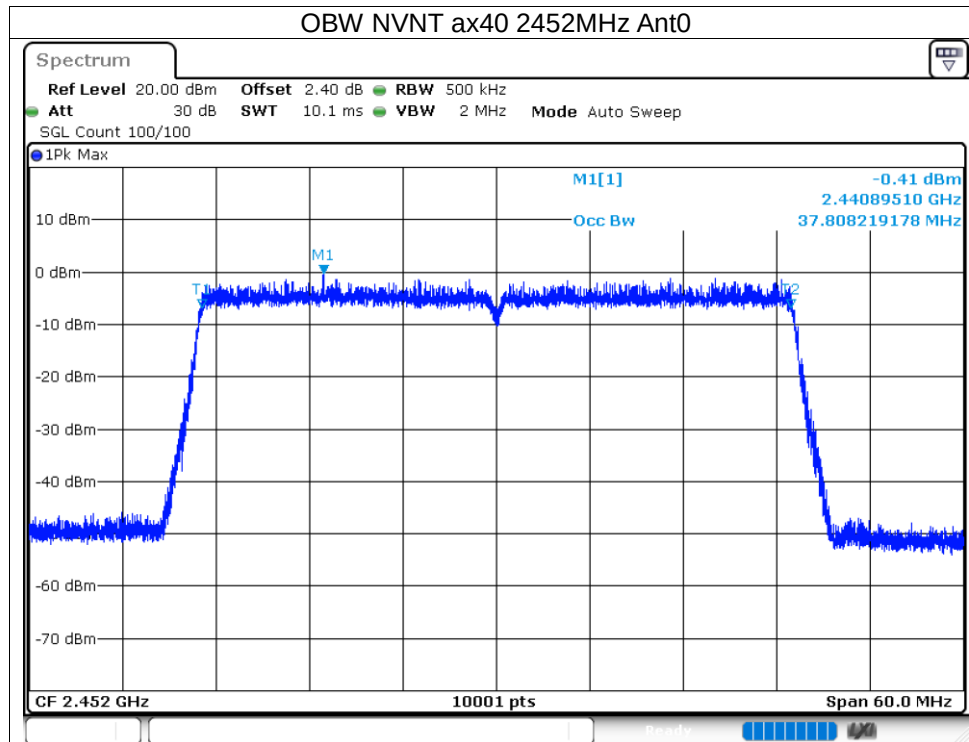
OBW NVNT ax20 2437MHz Ant1

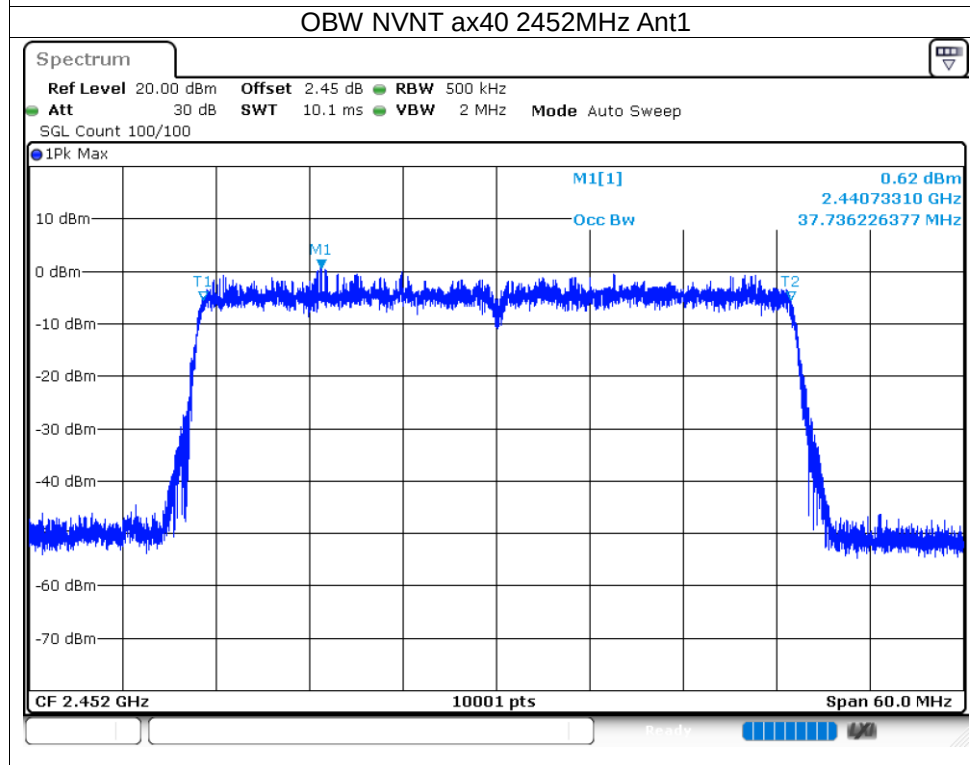
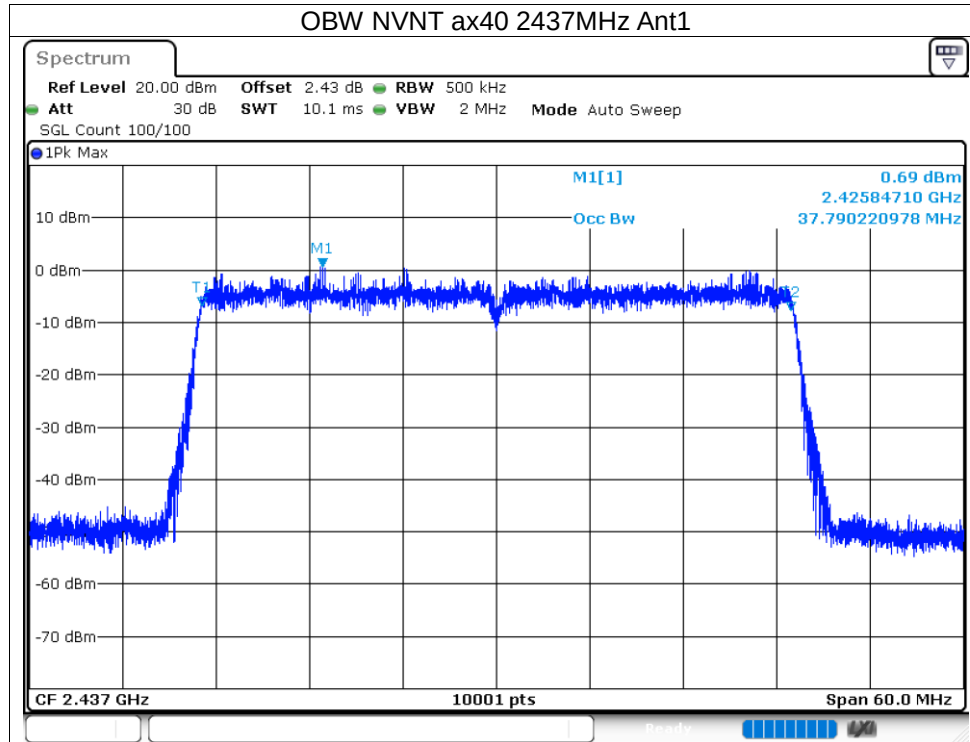


OBW NVNT ax20 2462MHz Ant1





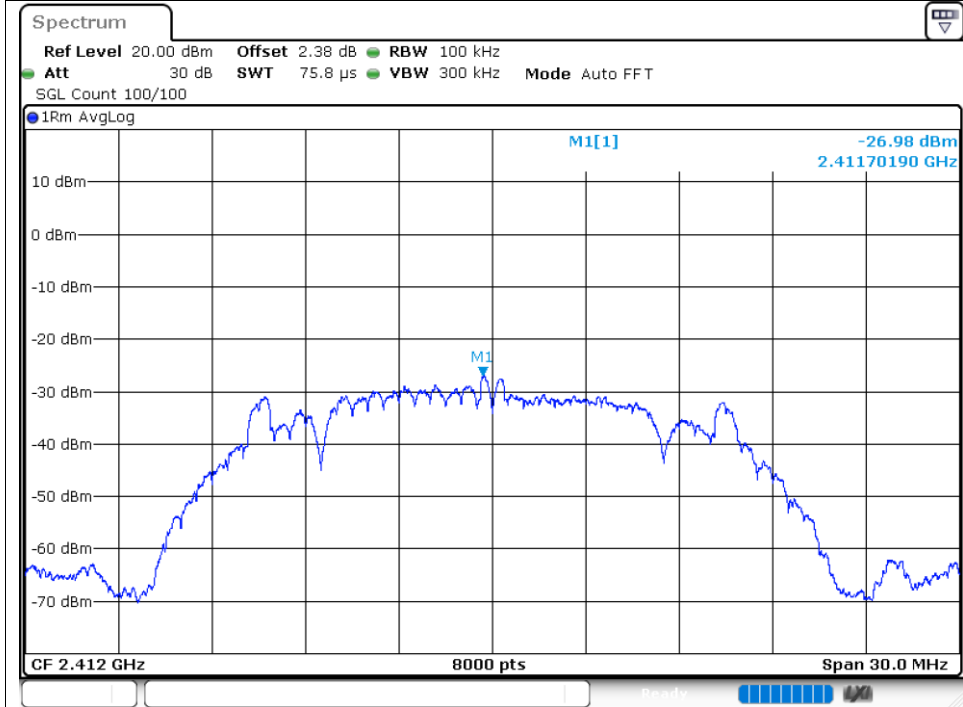




8.1.5 Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	b	2412	Ant0	-26.98	1.1	-25.88	8	Pass
NVNT	b	2437	Ant0	-19	1.16	-17.84	8	Pass
NVNT	b	2462	Ant0	-18.7	1.1	-17.6	8	Pass
NVNT	b	2412	Ant1	-12.23	0.28	-11.95	8	Pass
NVNT	b	2437	Ant1	-10.81	0.34	-10.47	8	Pass
NVNT	b	2462	Ant1	-11.28	0.34	-10.94	8	Pass
NVNT	g	2412	Ant0	-16.47	1.33	-15.14	8	Pass
NVNT	g	2437	Ant0	-15.47	1.39	-14.08	8	Pass
NVNT	g	2462	Ant0	-16.74	1.39	-15.35	8	Pass
NVNT	g	2412	Ant1	-19.4	1.7	-17.7	8	Pass
NVNT	g	2437	Ant1	-17.86	1.72	-16.14	8	Pass
NVNT	g	2462	Ant1	-18.53	1.7	-16.83	8	Pass
NVNT	n20	2412	Ant0	-20.72	1.54	-19.18	8	Pass
NVNT	n20	2437	Ant0	-20.11	1.55	-18.56	8	Pass
NVNT	n20	2462	Ant0	-19.9	1.62	-18.28	8	Pass
NVNT	n20	2412	Ant1	-21.4	2.21	-19.19	8	Pass
NVNT	n20	2437	Ant1	-21.06	2.21	-18.85	8	Pass
NVNT	n20	2462	Ant1	-20.88	2.22	-18.66	8	Pass
NVNT	n40	2422	Ant0	-22.01	1.7	-20.31	8	Pass
NVNT	n40	2437	Ant0	-21.15	1.56	-19.59	8	Pass
NVNT	n40	2452	Ant0	-24.63	1.58	-23.05	8	Pass
NVNT	n40	2422	Ant1	-17.61	1.7	-15.91	8	Pass
NVNT	n40	2437	Ant1	-21.07	1.66	-19.41	8	Pass
NVNT	n40	2452	Ant1	-21.69	1.67	-20.02	8	Pass
NVNT	ax20	2412	Ant0	-17.53	1.05	-16.48	8	Pass
NVNT	ax20	2437	Ant0	-21.17	0.97	-20.2	8	Pass
NVNT	ax20	2462	Ant0	-20.14	1.07	-19.07	8	Pass
NVNT	ax20	2412	Ant1	-18.68	0.97	-17.71	8	Pass
NVNT	ax20	2437	Ant1	-19.95	1.1	-18.85	8	Pass
NVNT	ax20	2462	Ant1	-20.09	1.1	-18.99	8	Pass
NVNT	ax40	2422	Ant0	-23.98	1.87	-22.11	8	Pass
NVNT	ax40	2437	Ant0	-25.13	1.86	-23.27	8	Pass
NVNT	ax40	2452	Ant0	-23.3	1.82	-21.48	8	Pass
NVNT	ax40	2422	Ant1	-51.07	7.57	-43.5	8	Pass
NVNT	ax40	2437	Ant1	-50.04	7.57	-42.47	8	Pass
NVNT	ax40	2452	Ant1	-51.59	7.57	-44.02	8	Pass

Test Graphs
PSD NVNT b 2412MHz Ant0



PSD NVNT b 2437MHz Ant0

