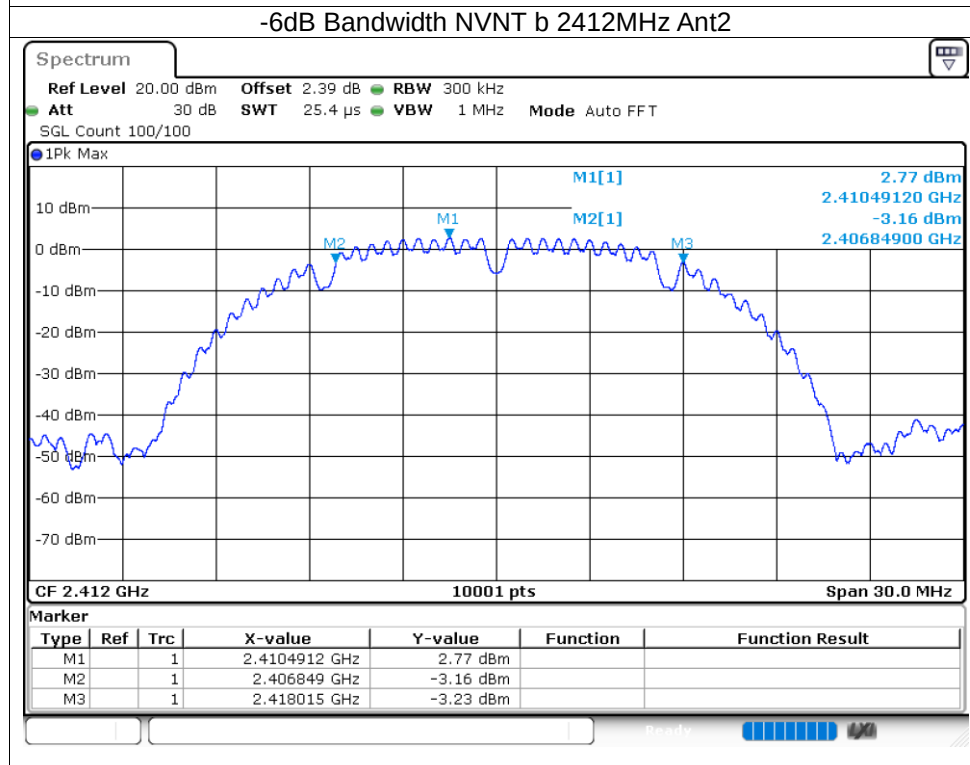
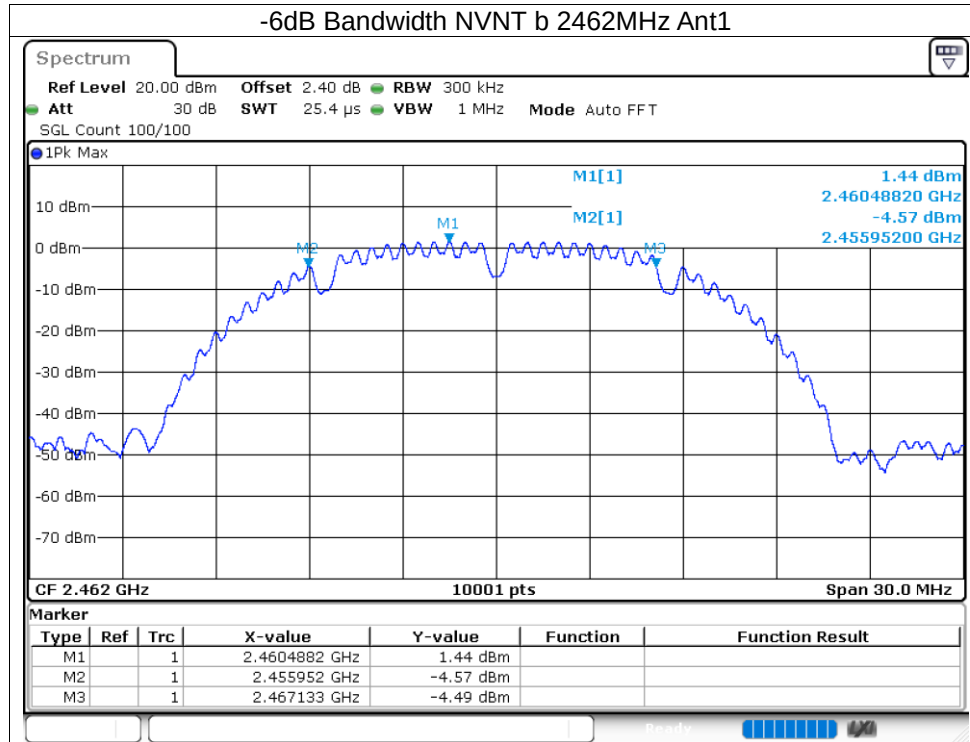
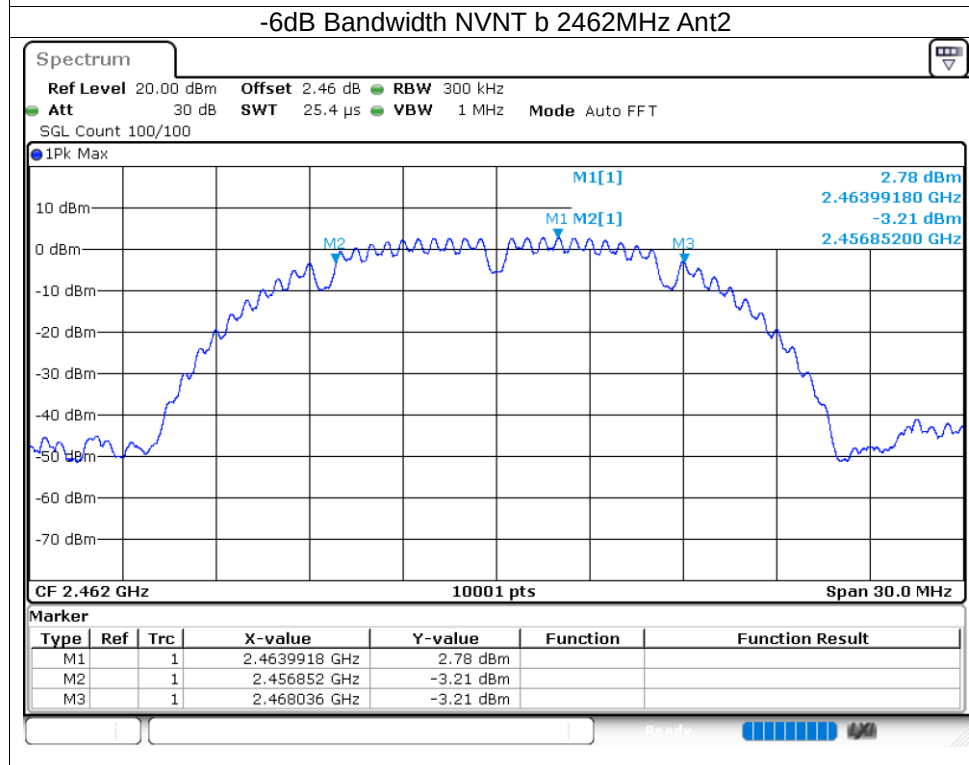
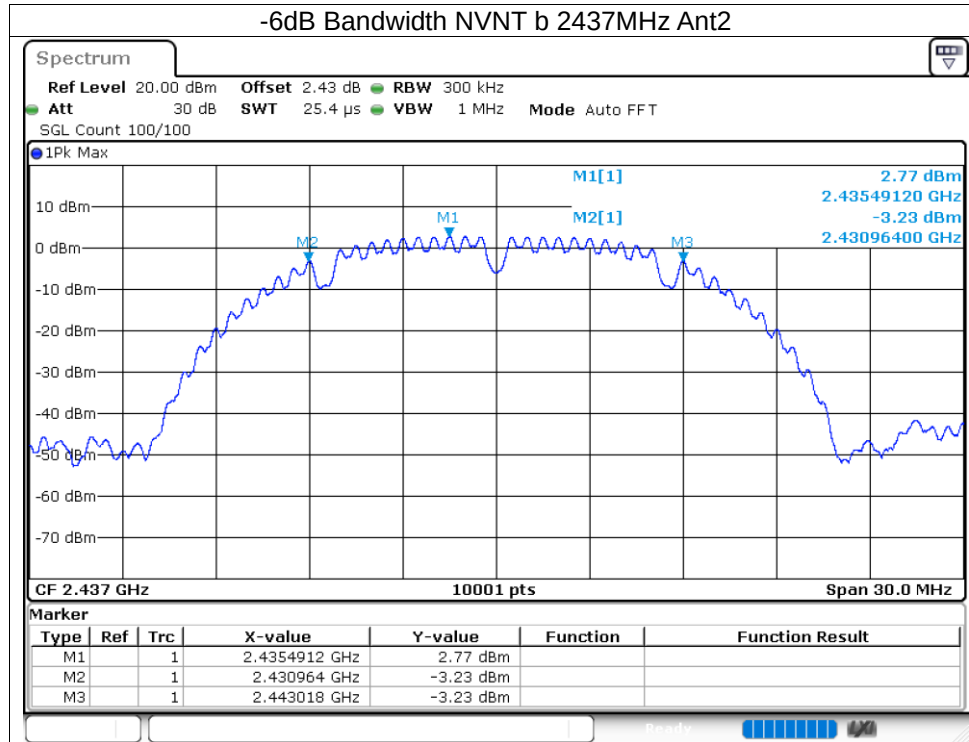
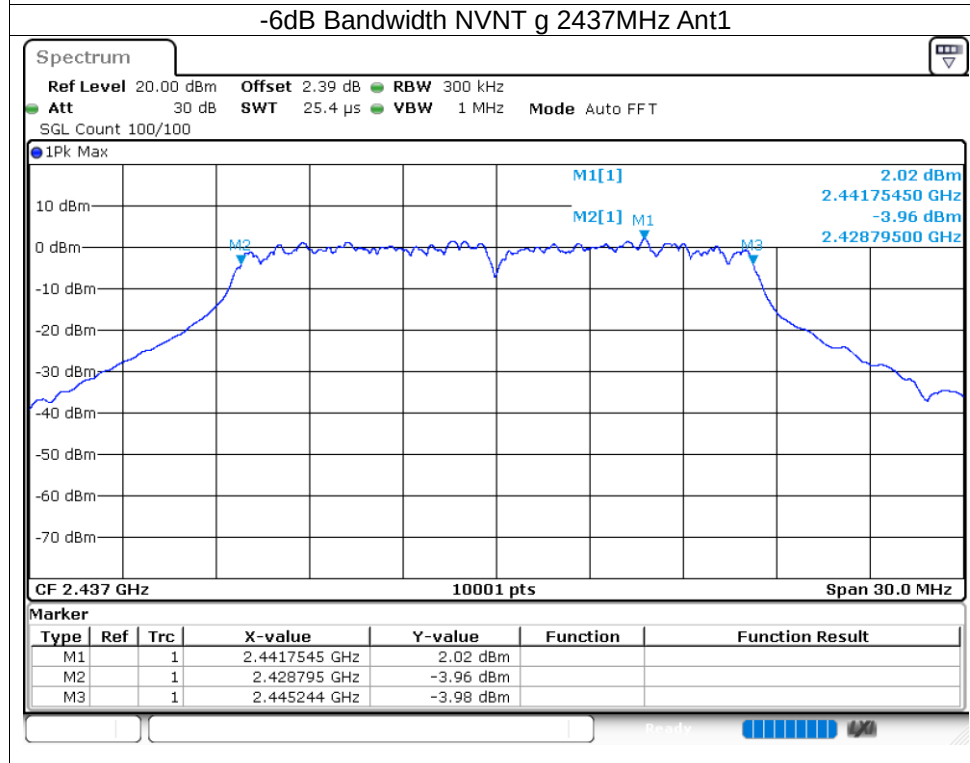
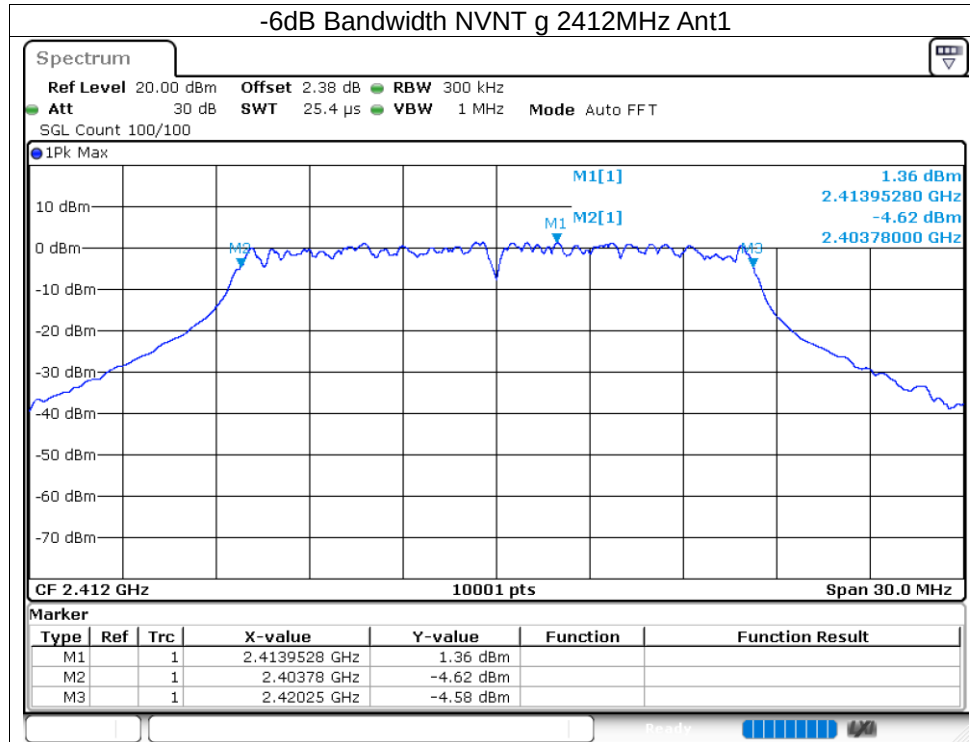
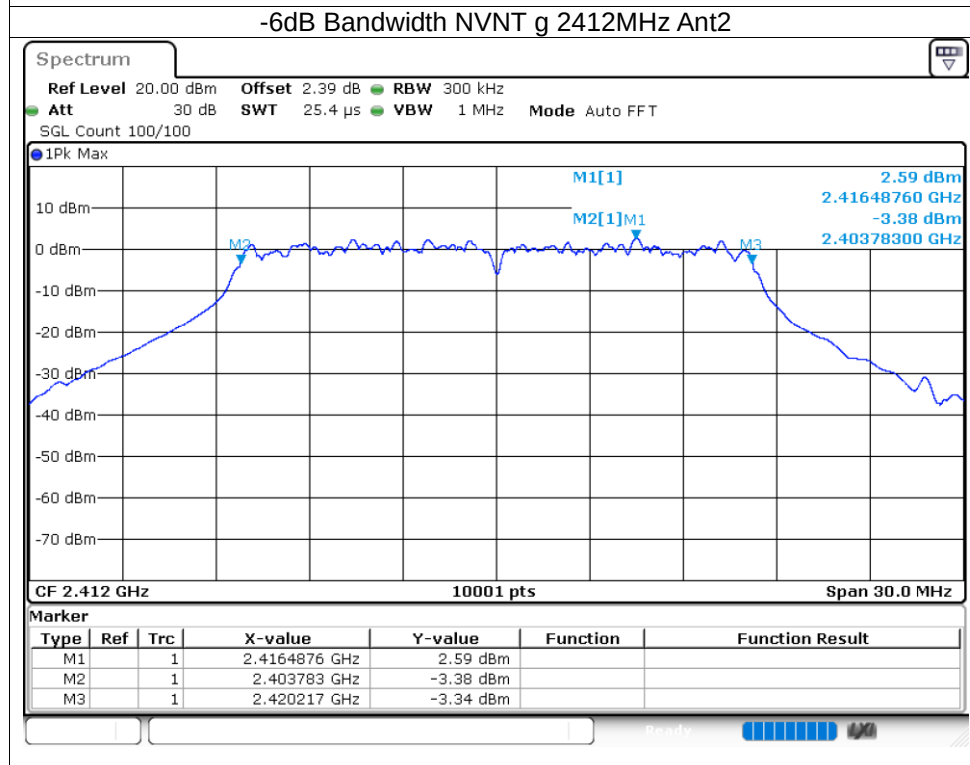
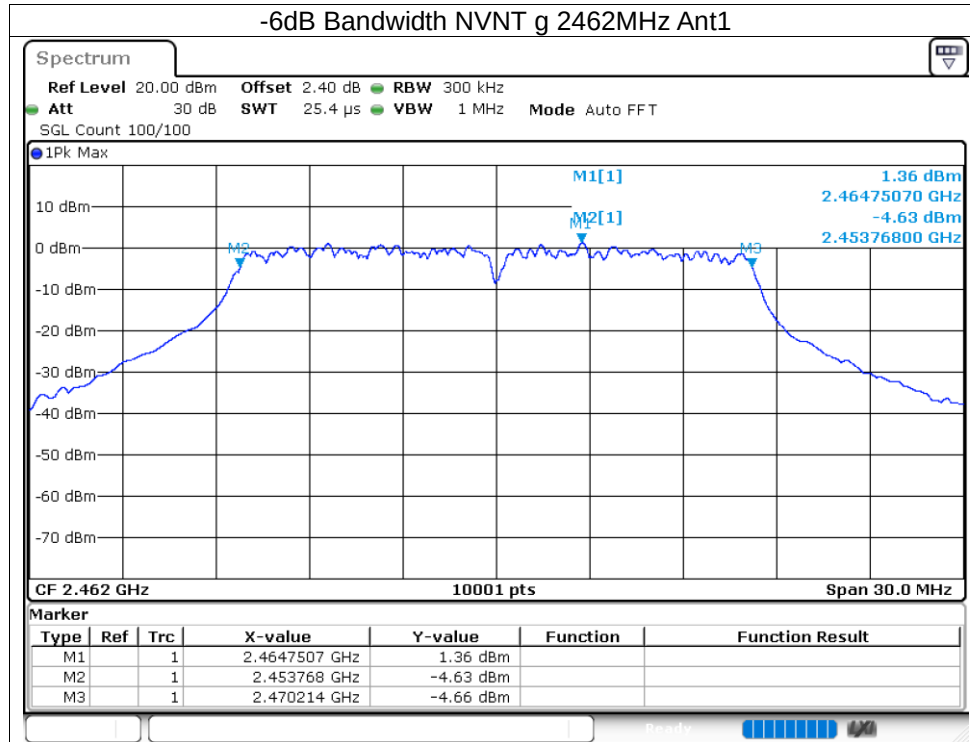
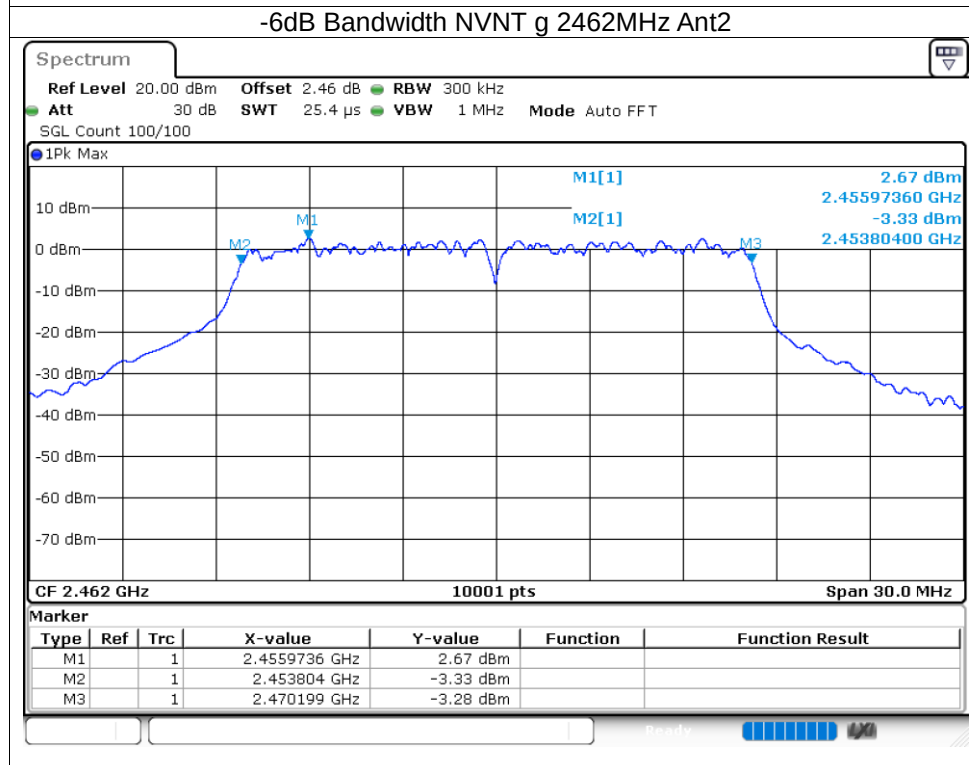
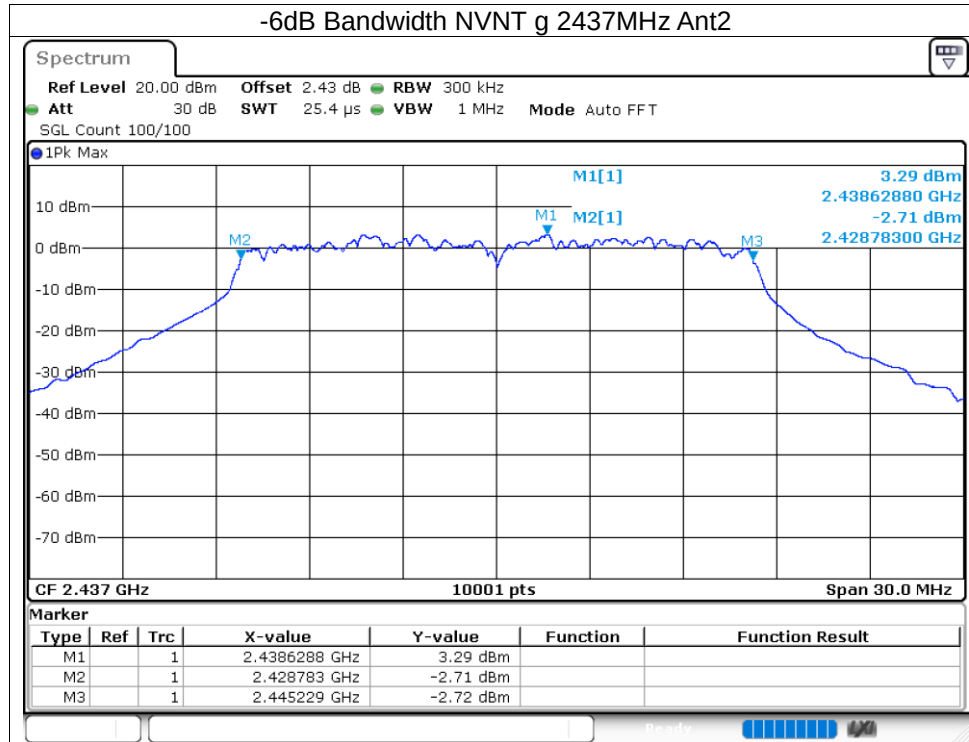


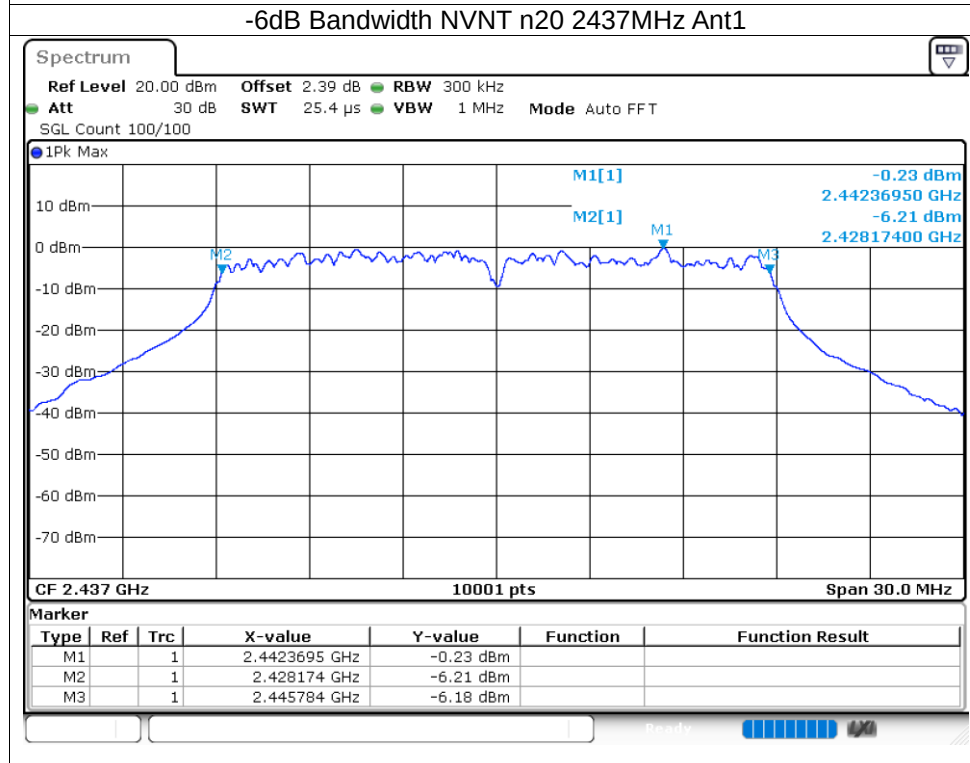
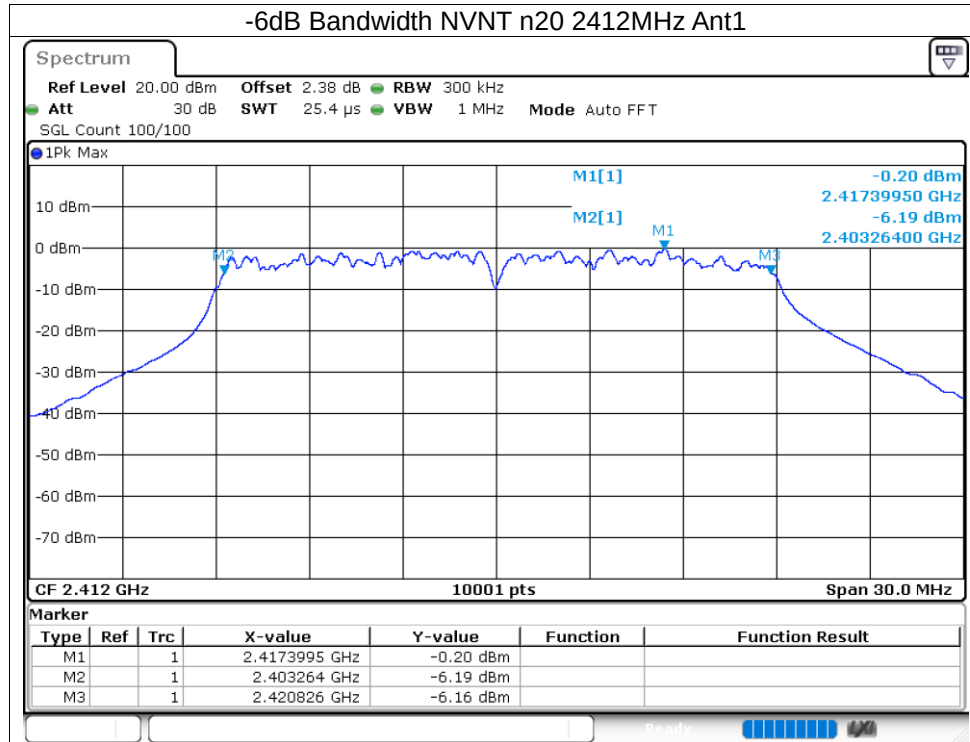


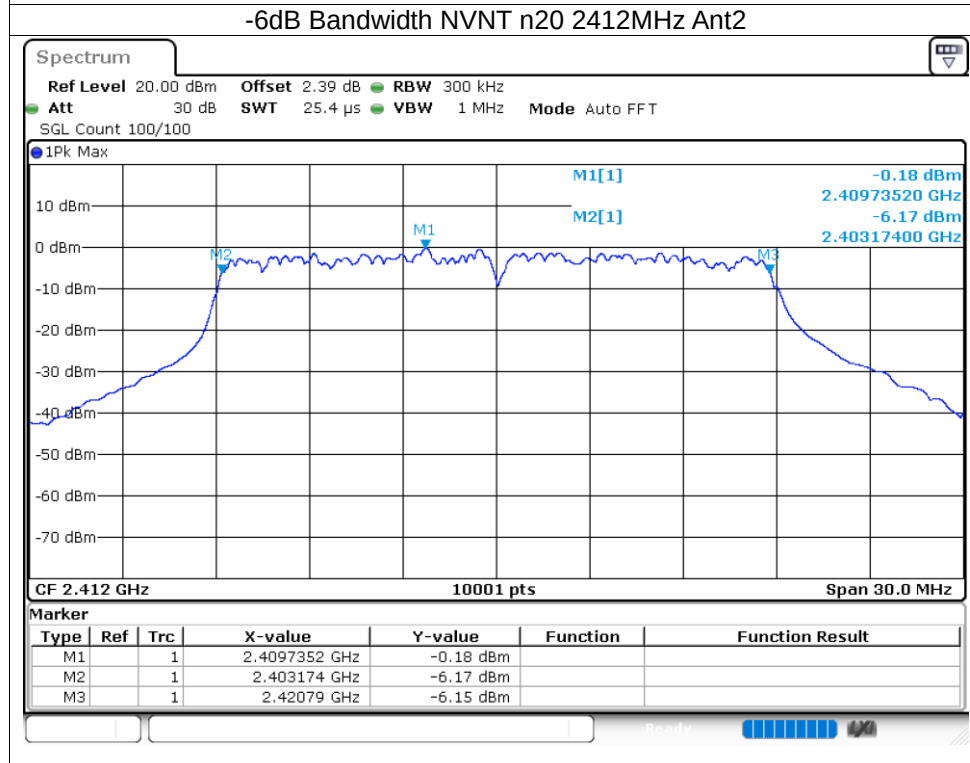
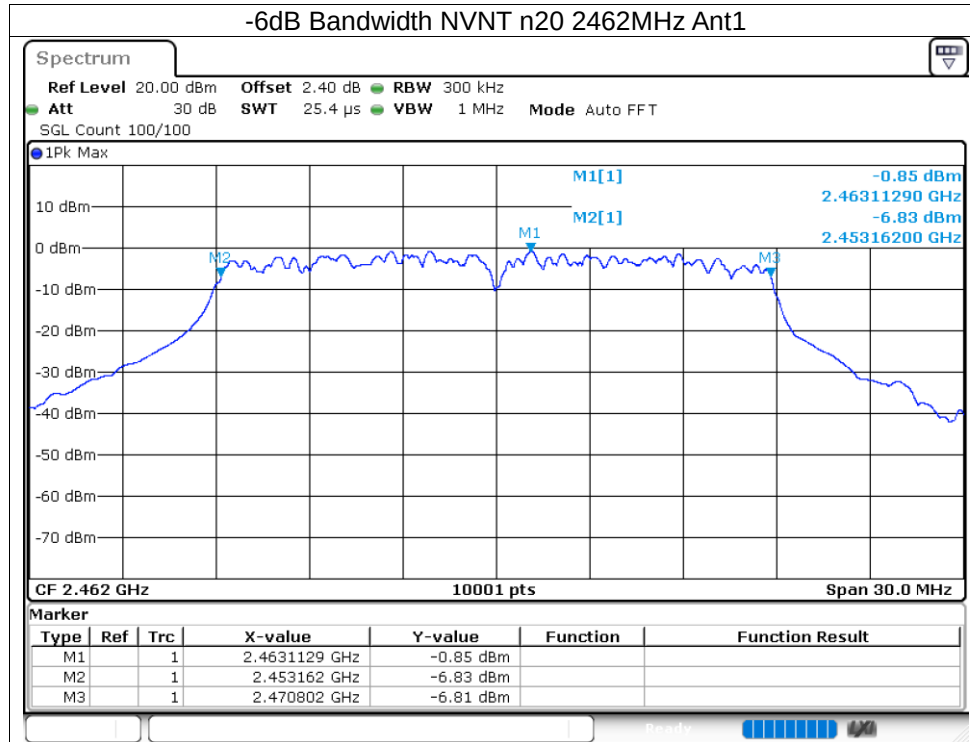


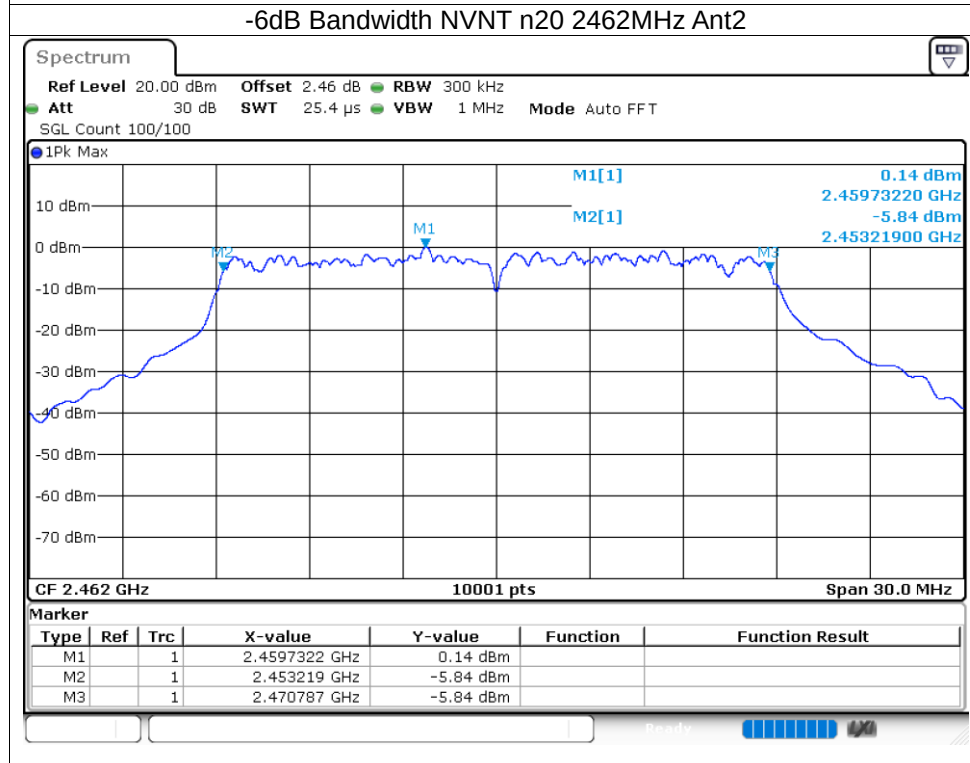
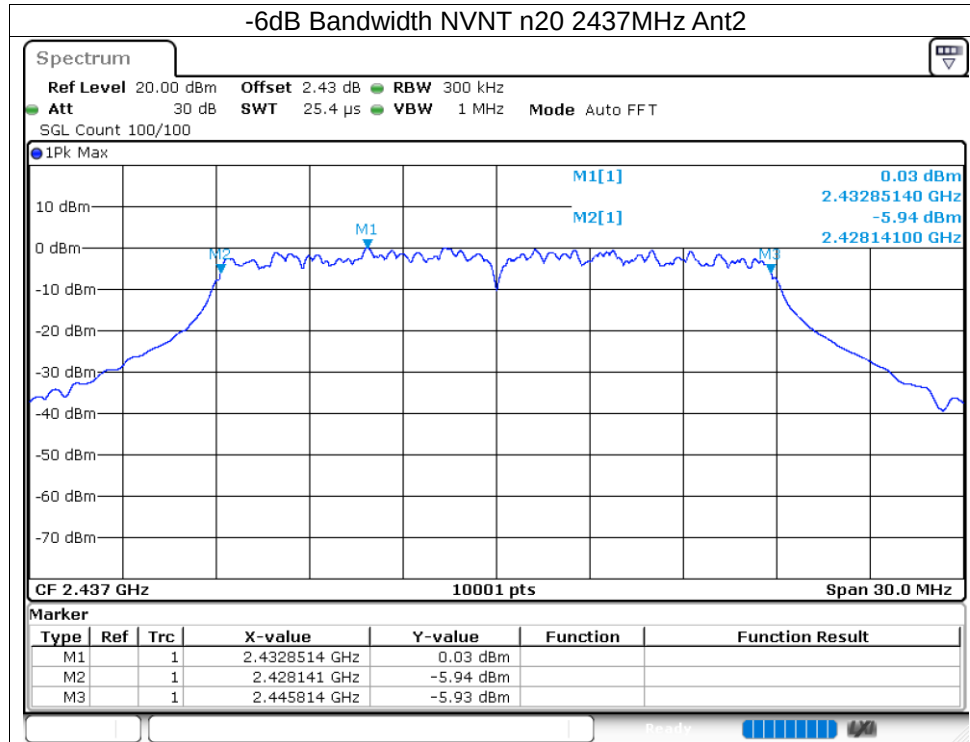


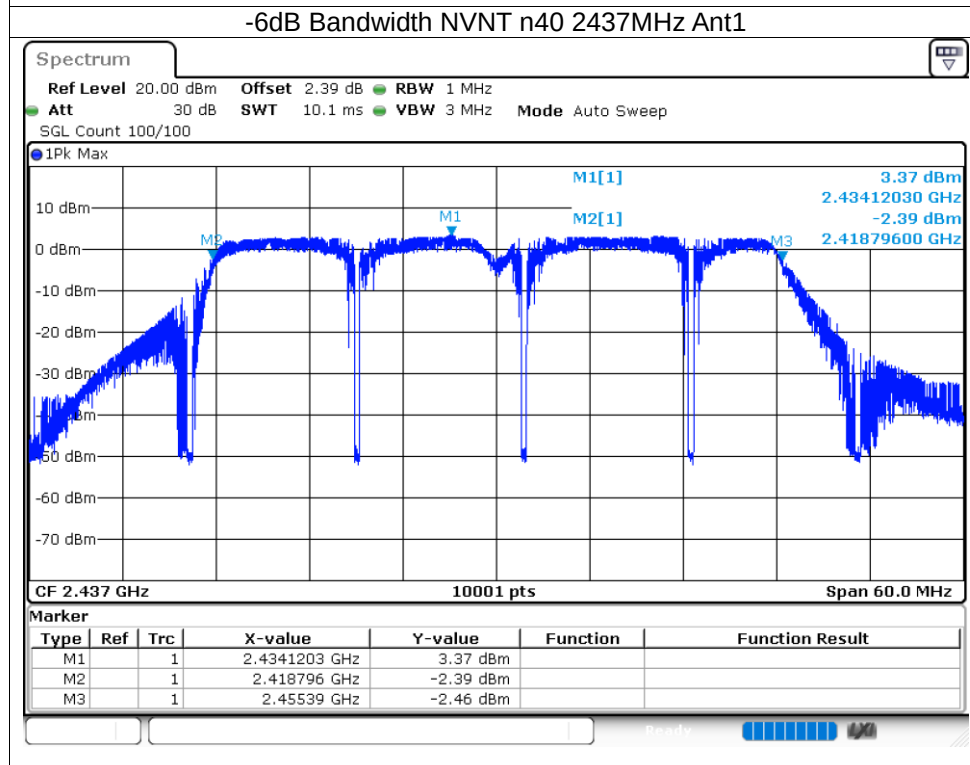
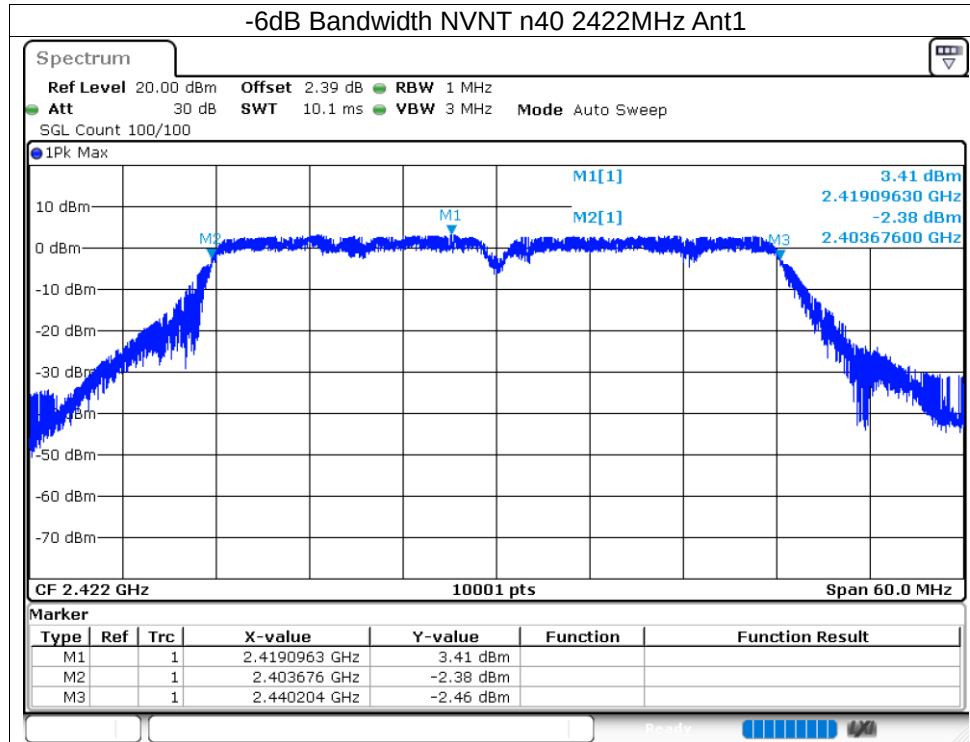


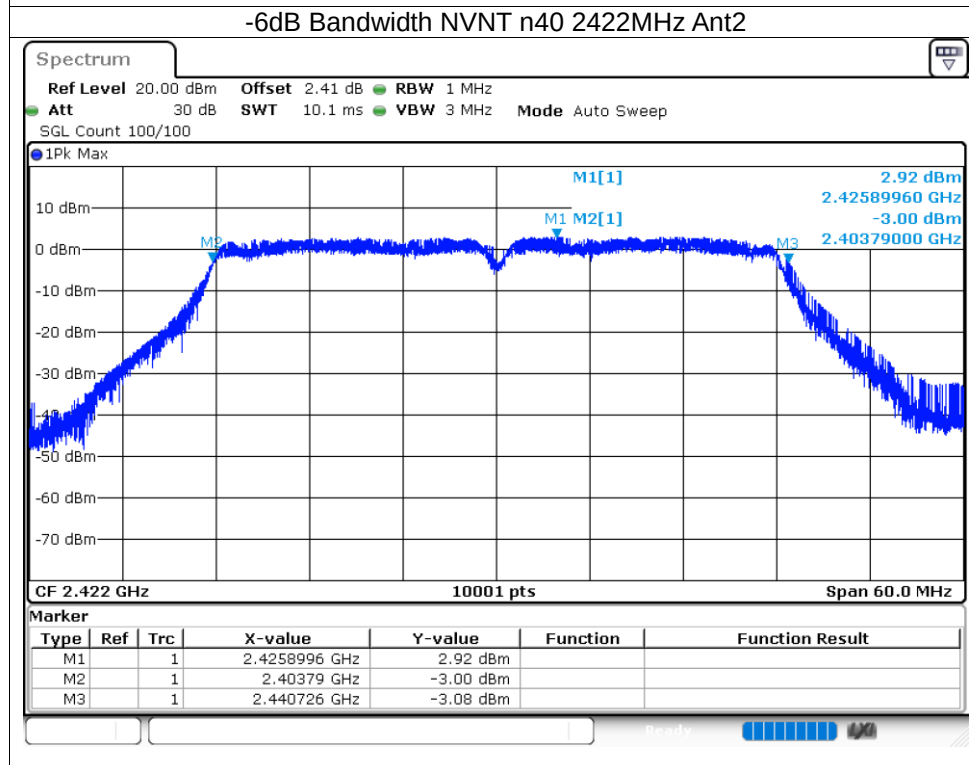
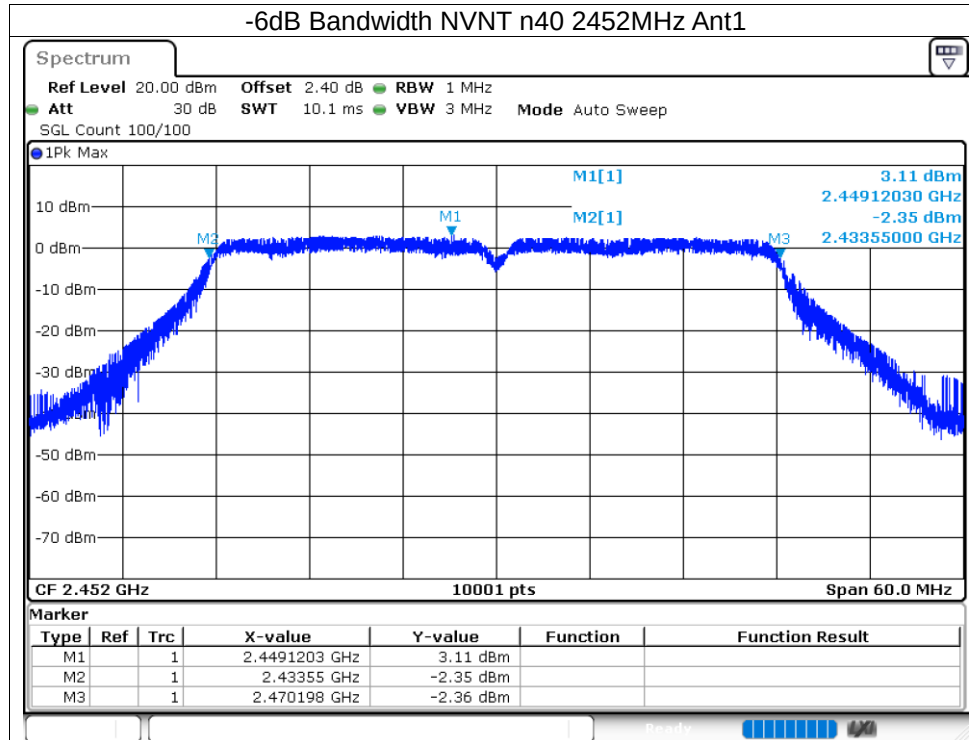


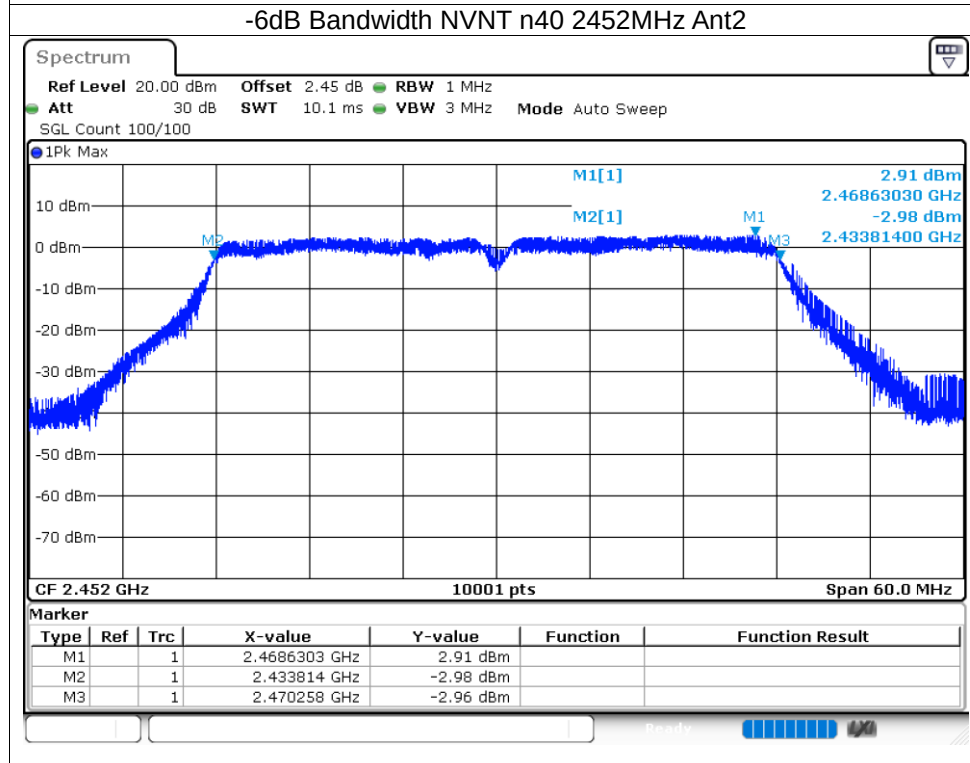
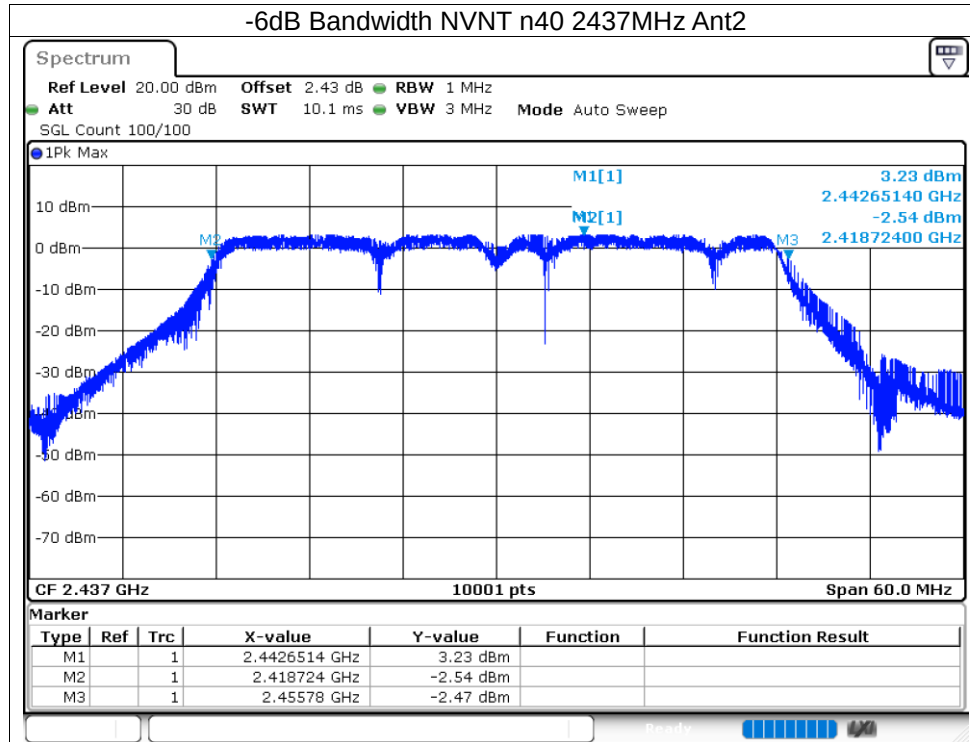




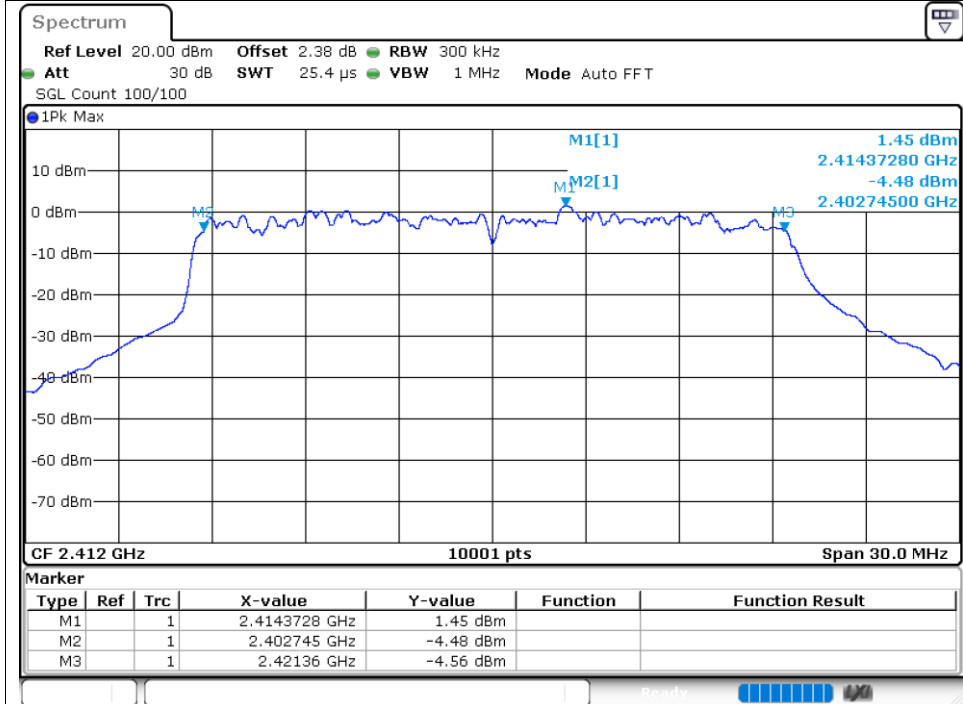




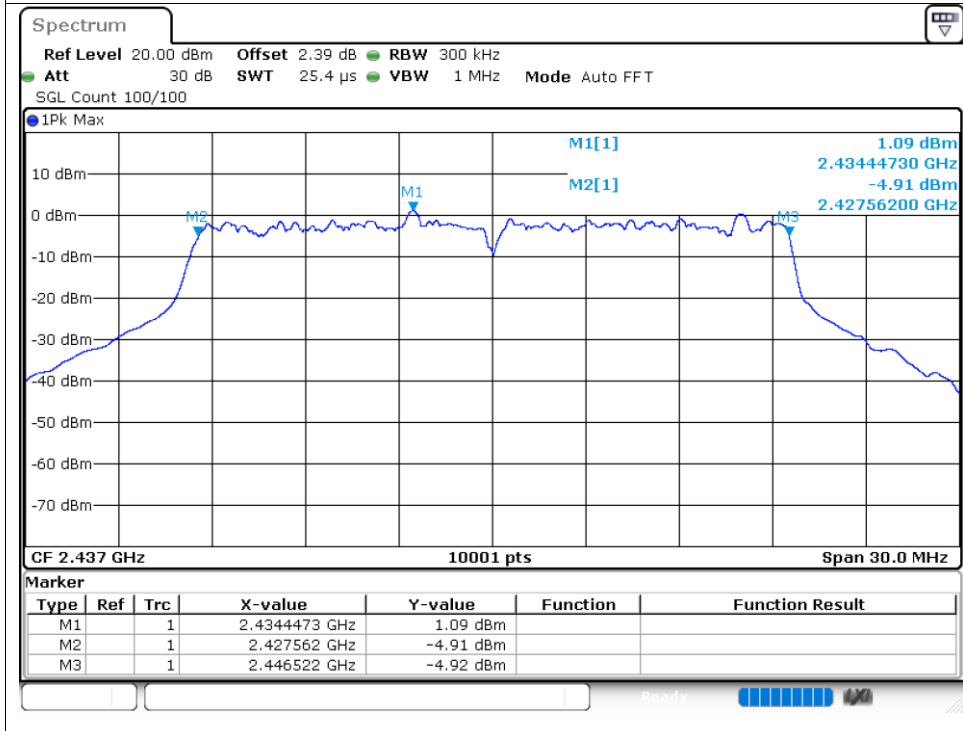


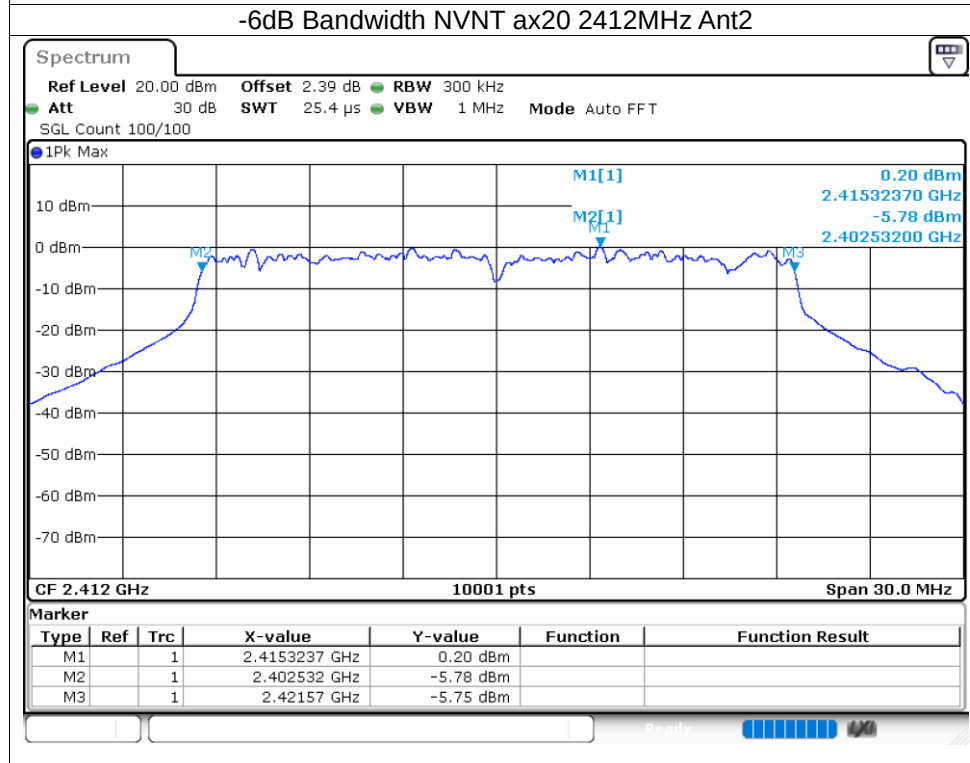
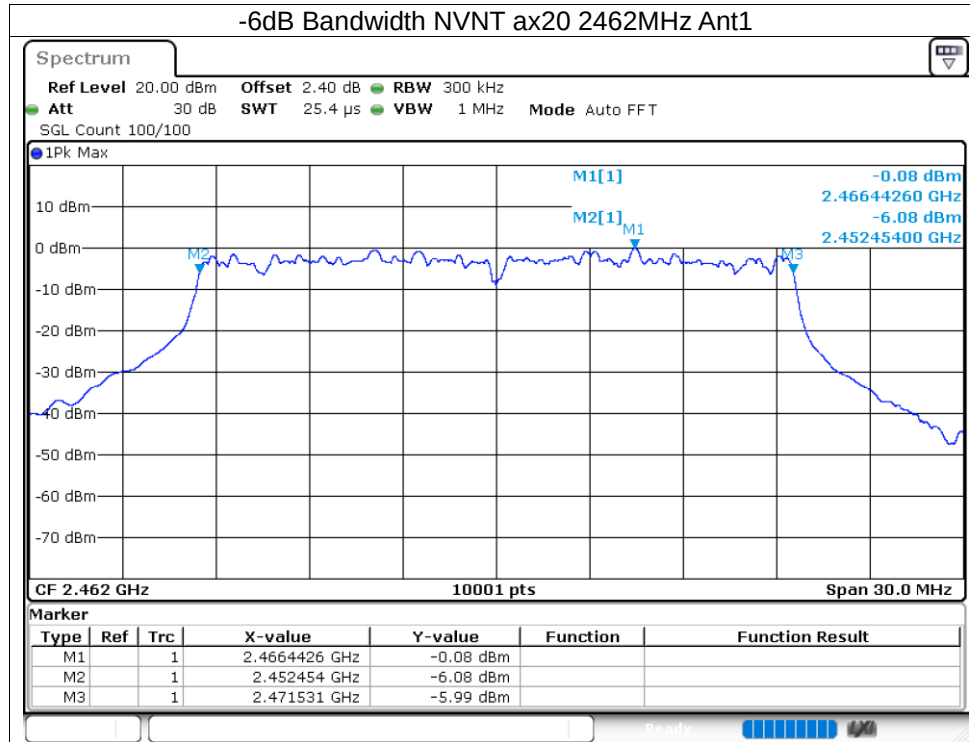


-6dB Bandwidth NVNT ax20 2412MHz Ant1

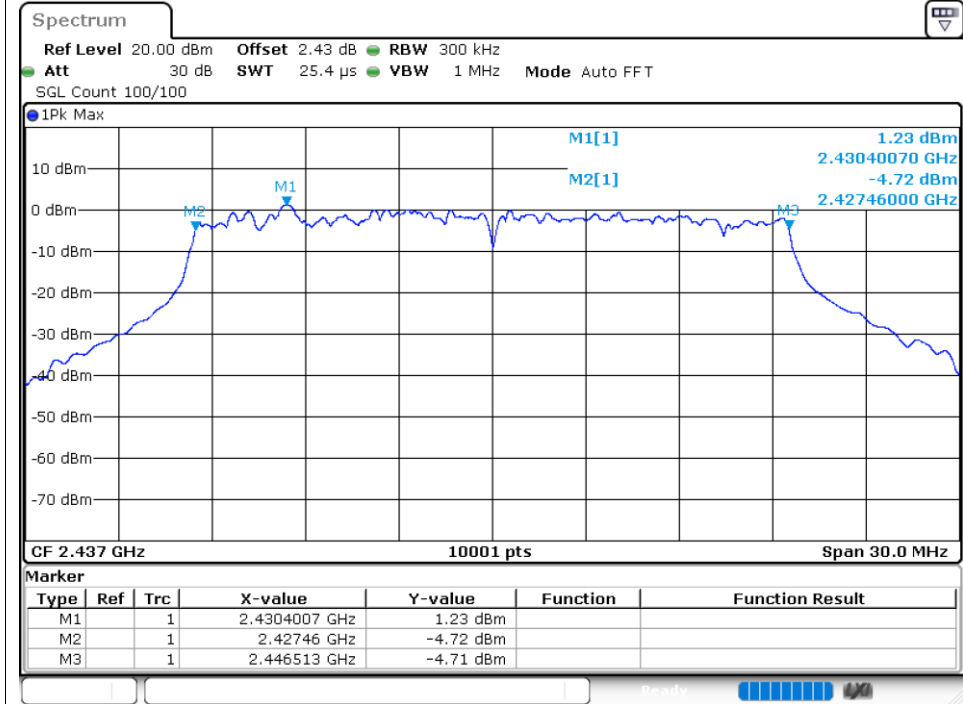


-6dB Bandwidth NVNT ax20 2437MHz Ant1

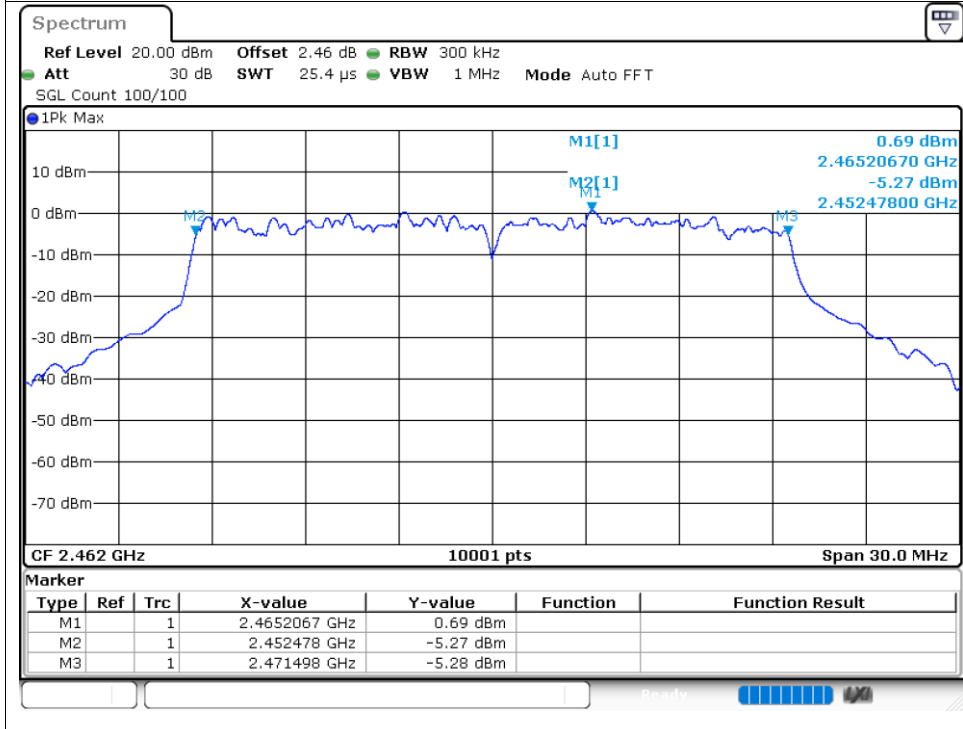




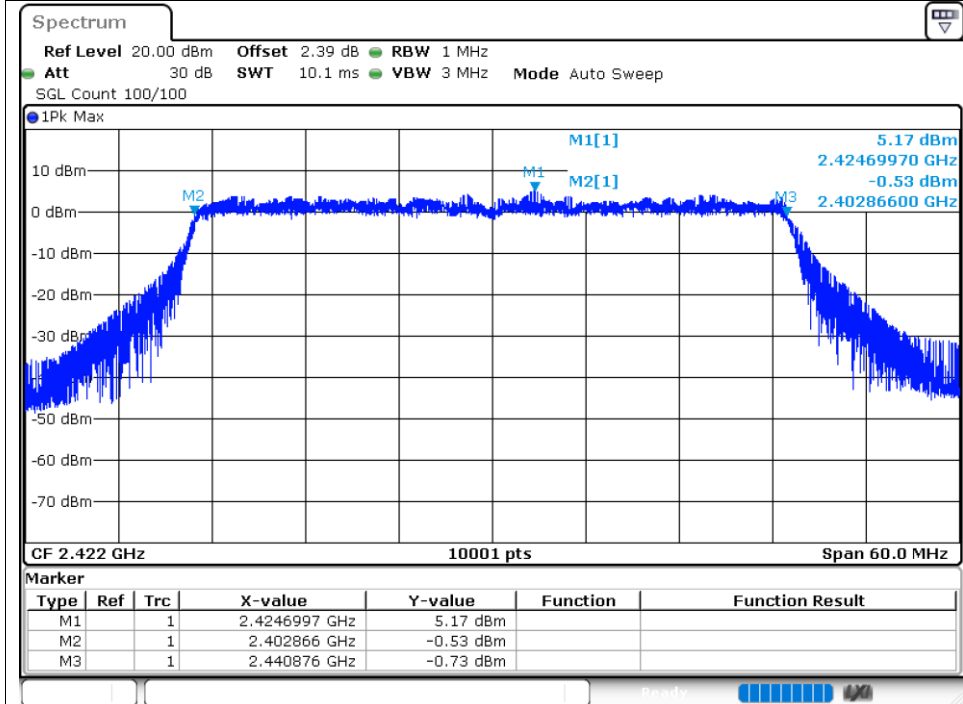
-6dB Bandwidth NVNT ax20 2437MHz Ant2



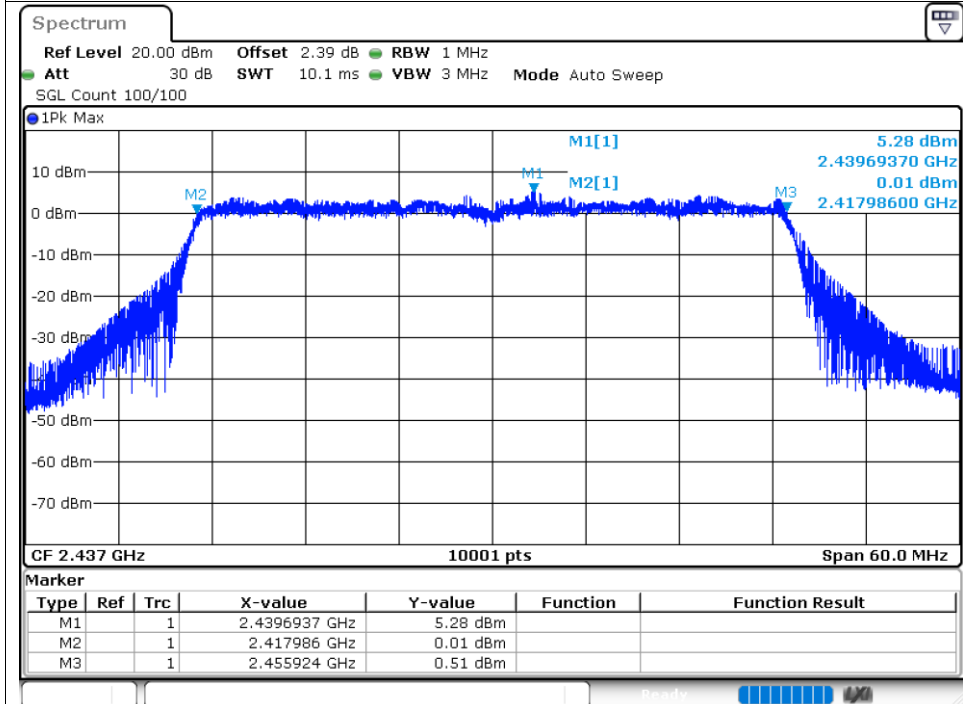
-6dB Bandwidth NVNT ax20 2462MHz Ant2



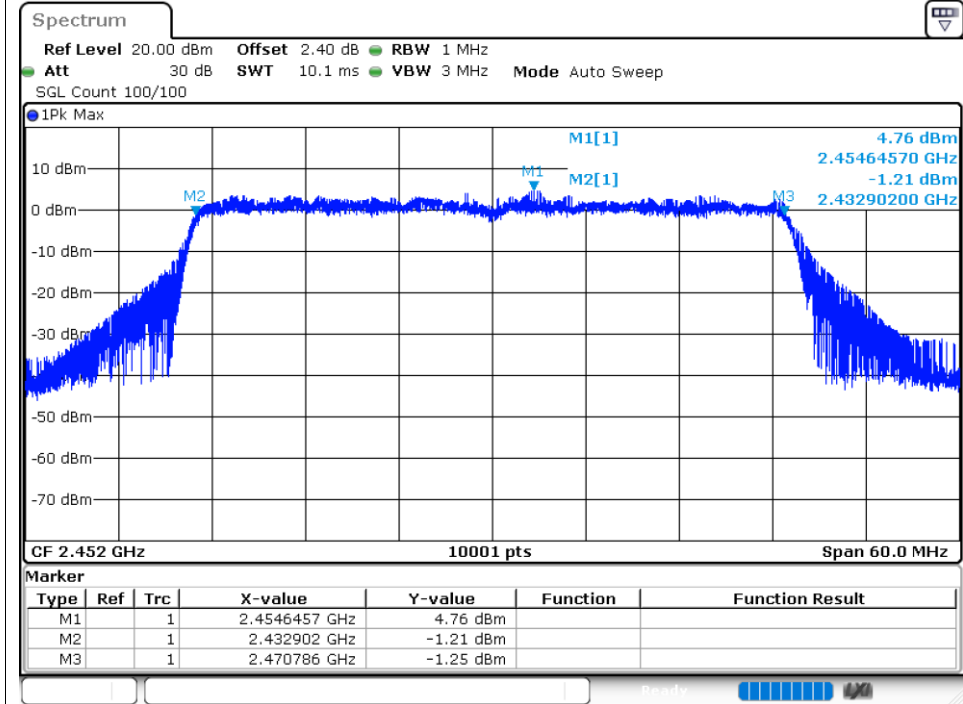
-6dB Bandwidth NVNT ax40 2422MHz Ant1



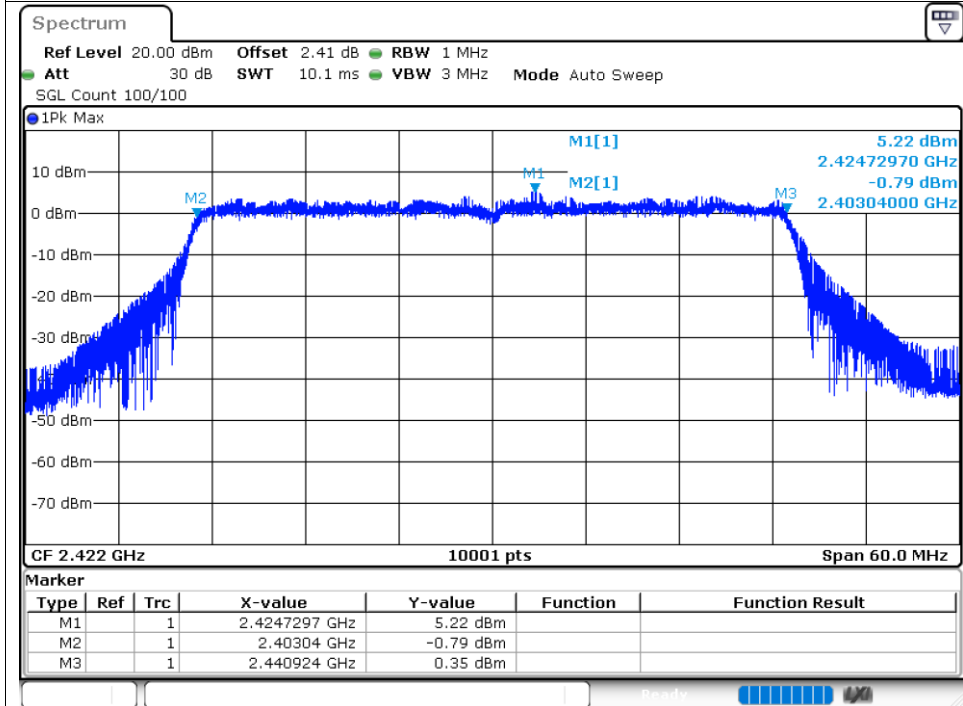
-6dB Bandwidth NVNT ax40 2437MHz Ant1



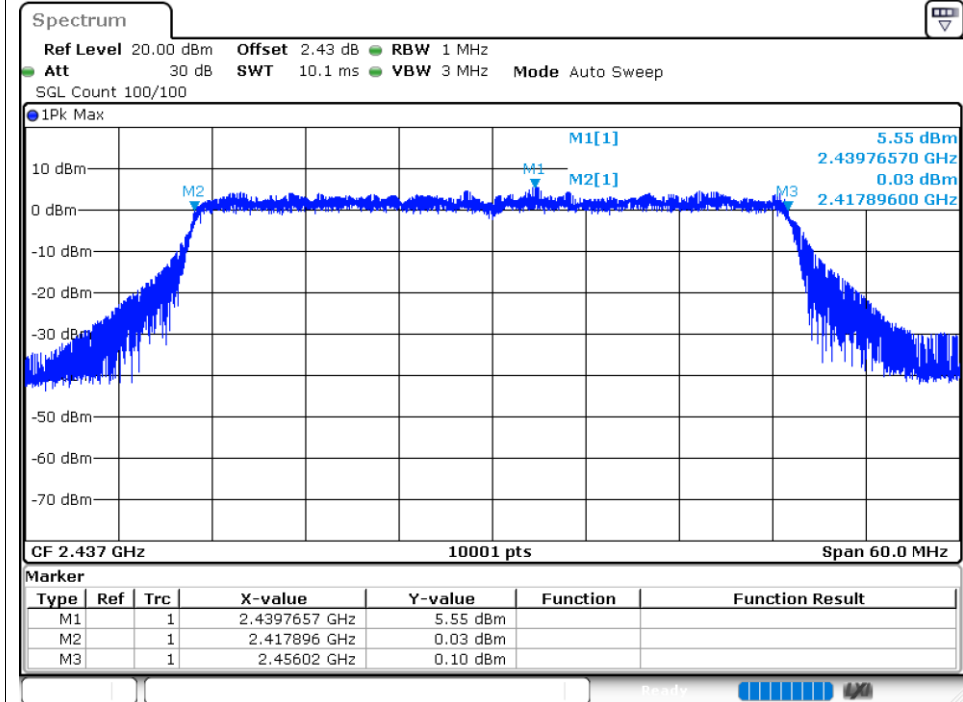
-6dB Bandwidth NVNT ax40 2452MHz Ant1



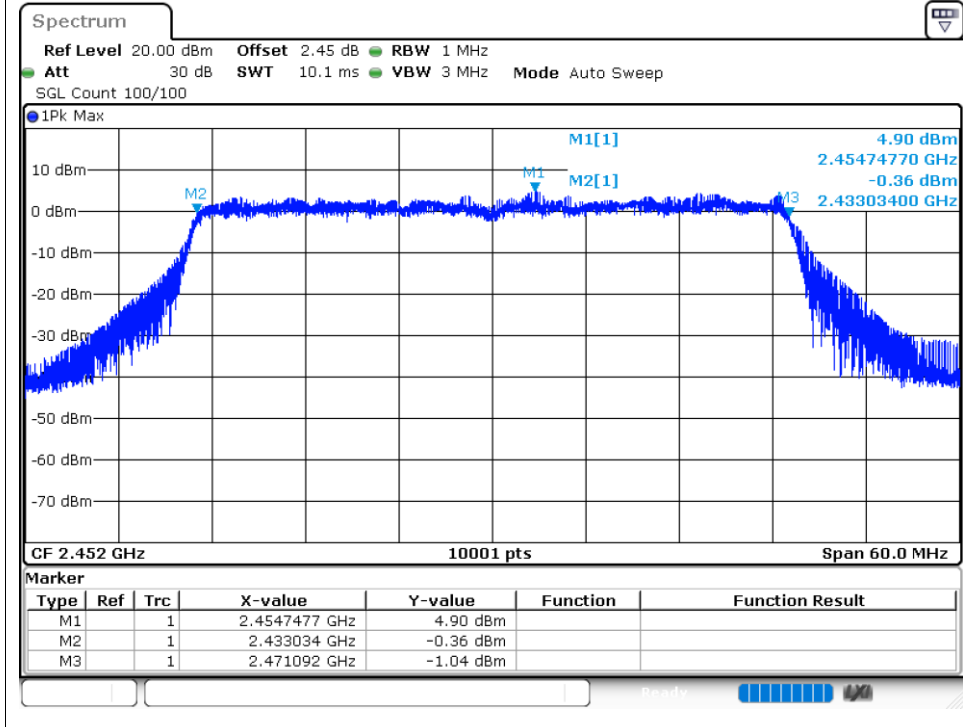
-6dB Bandwidth NVNT ax40 2422MHz Ant2



-6dB Bandwidth NVNT ax40 2437MHz Ant2

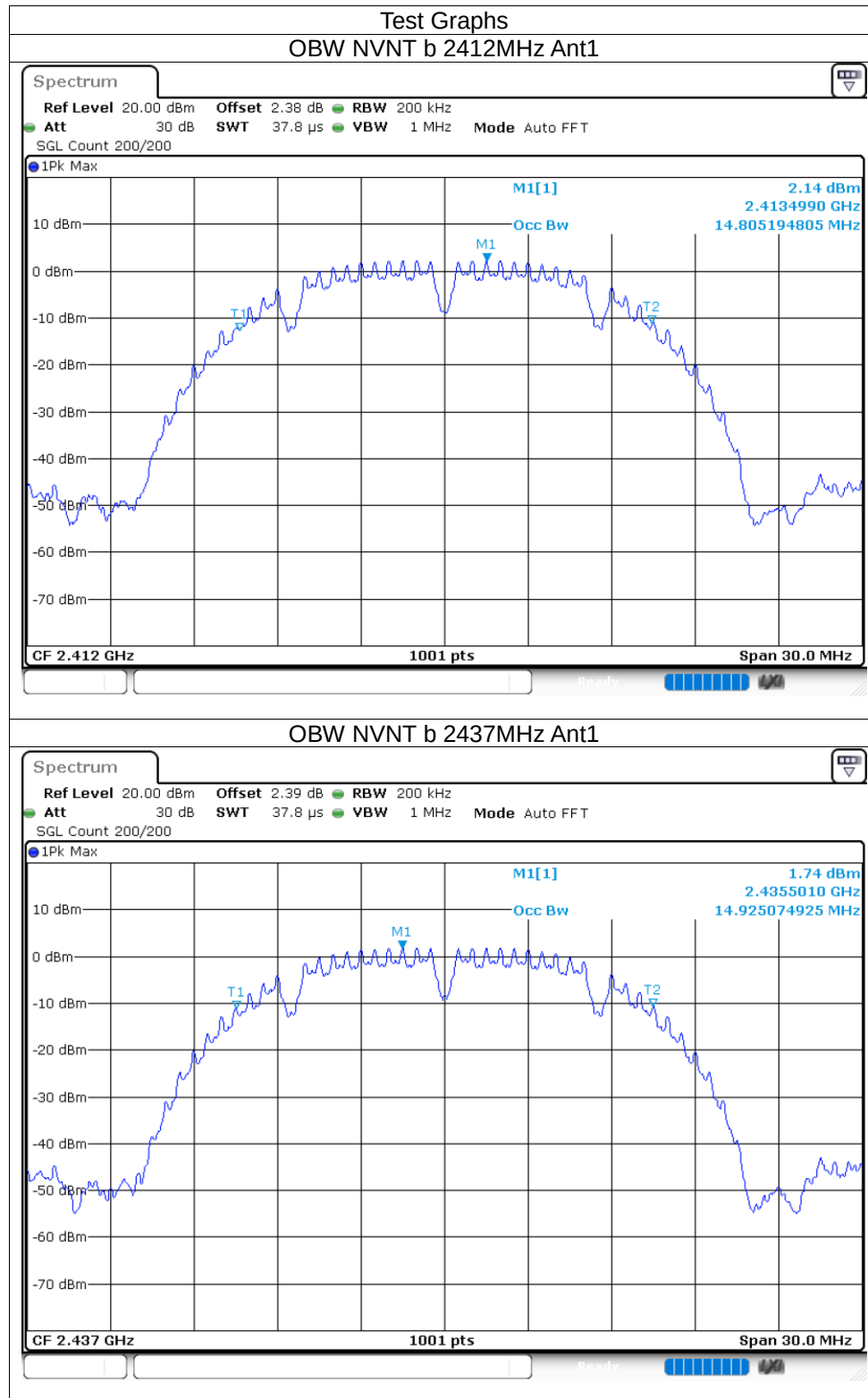


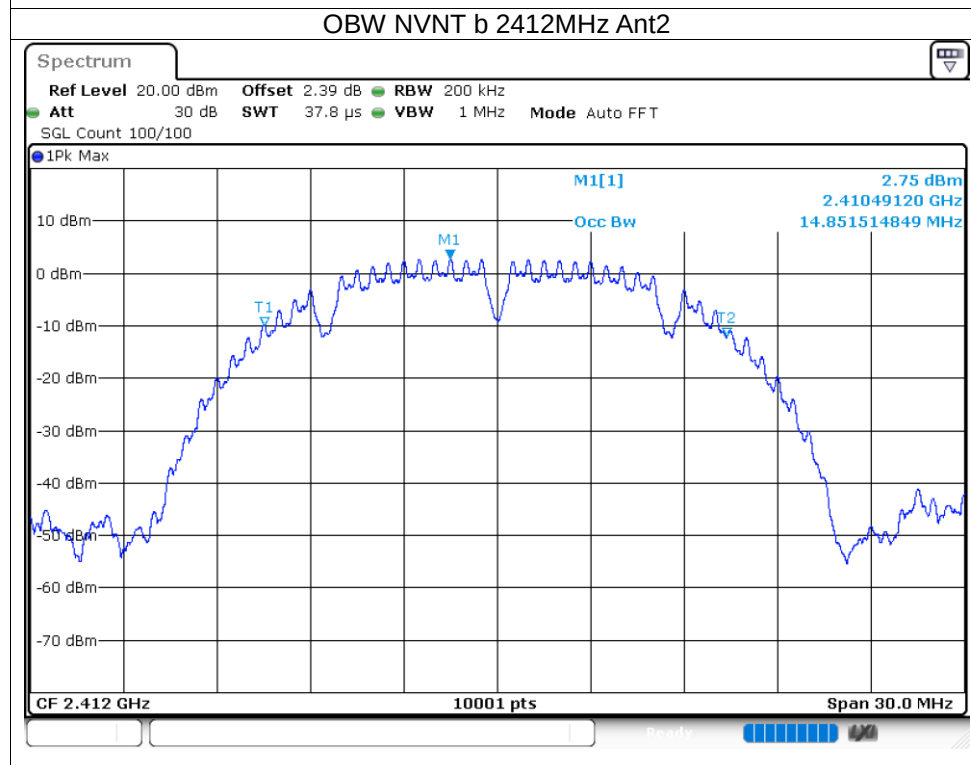
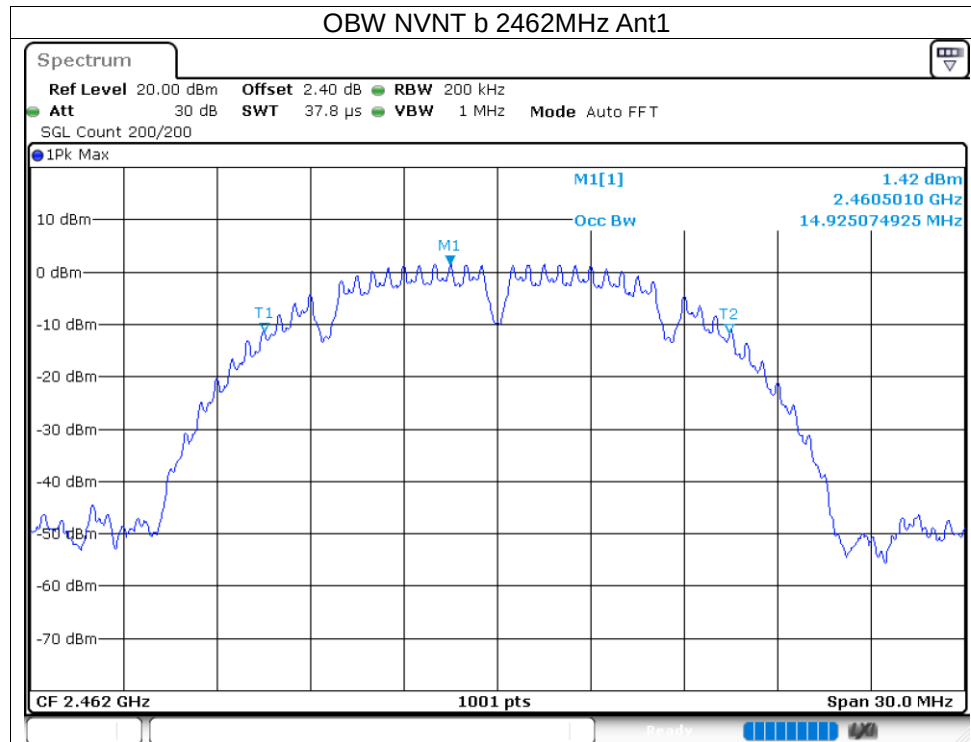
-6dB Bandwidth NVNT ax40 2452MHz Ant2

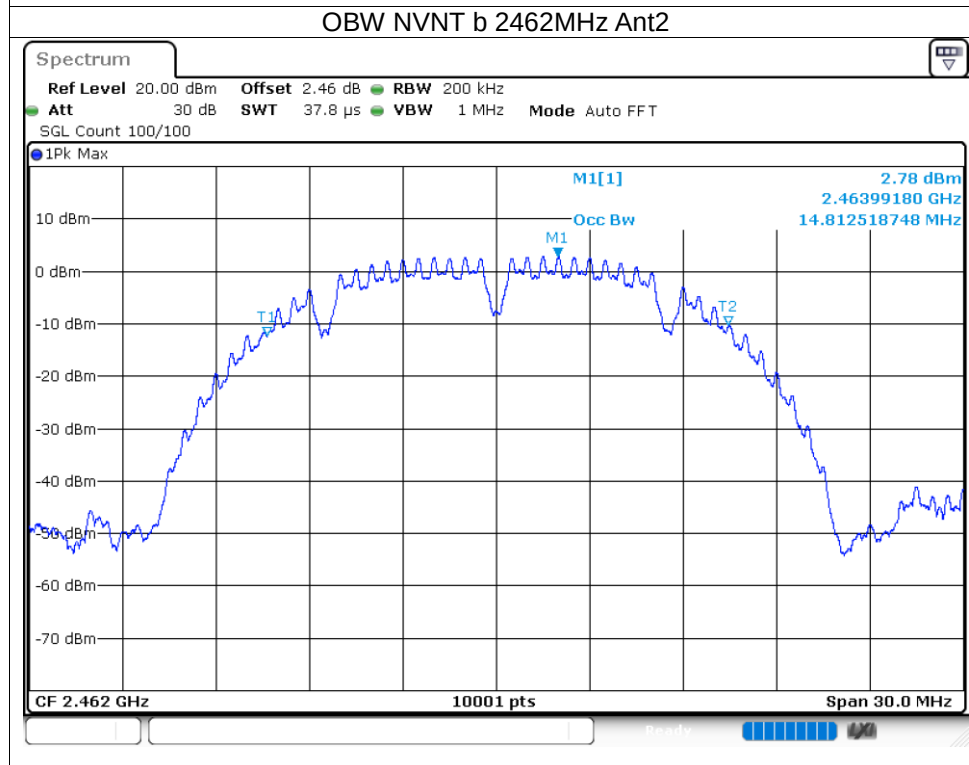
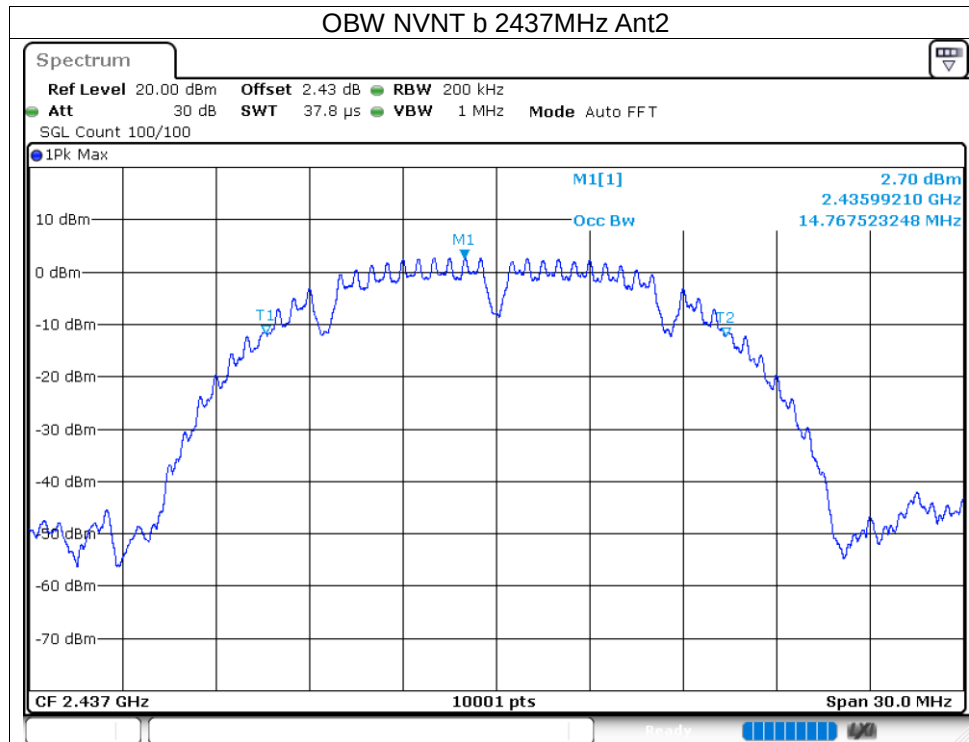


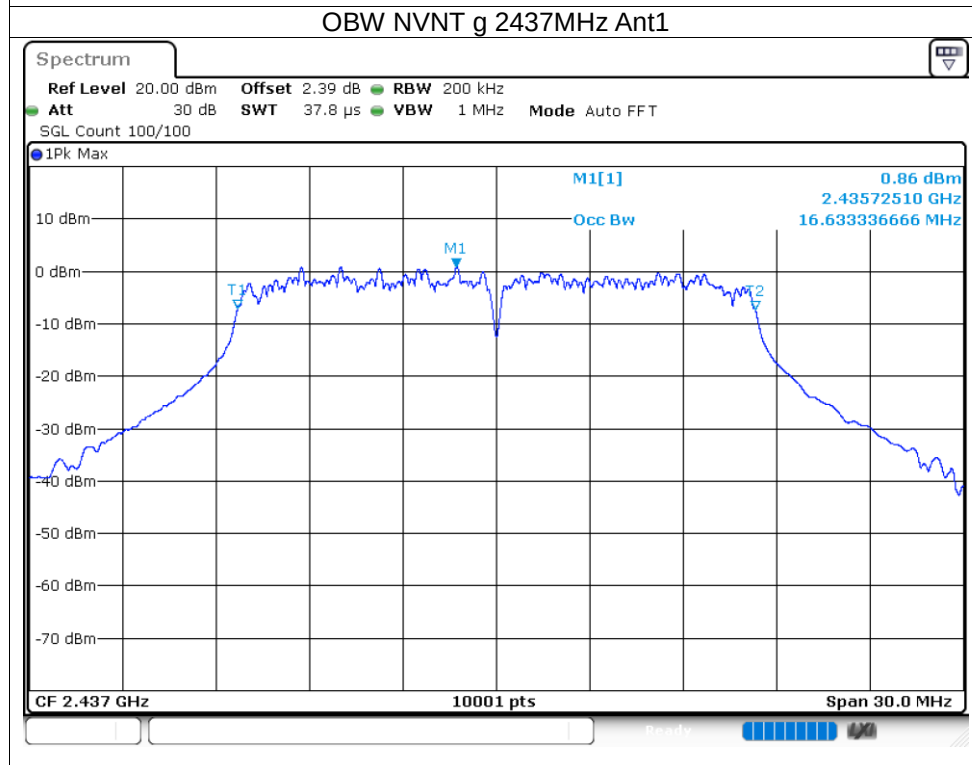
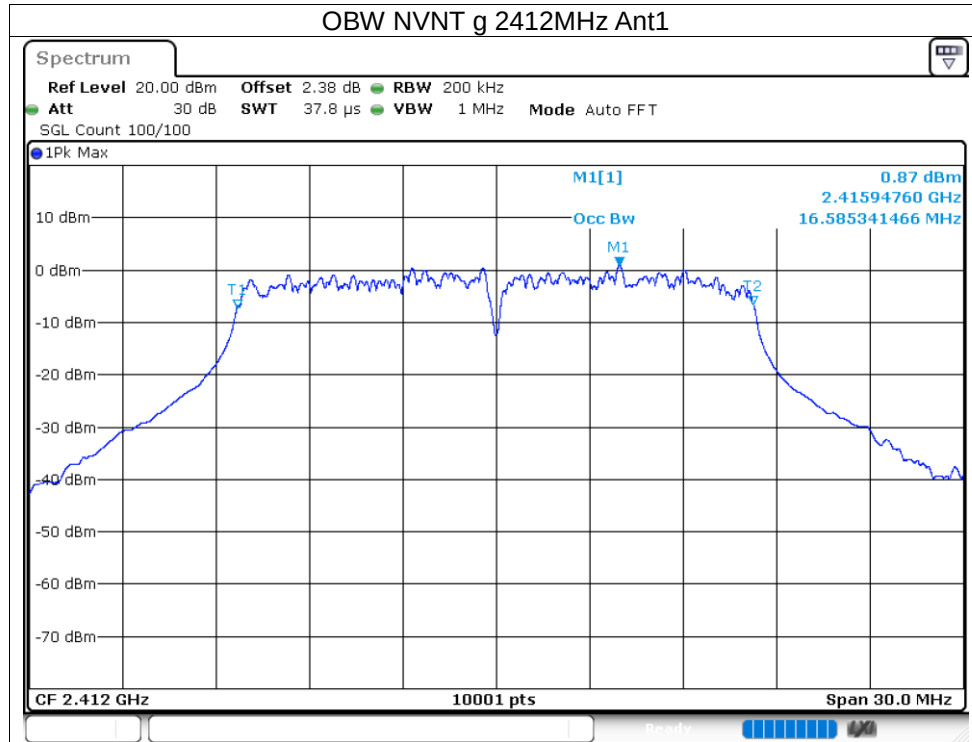
8.1.4 Occupied Channel Bandwidth

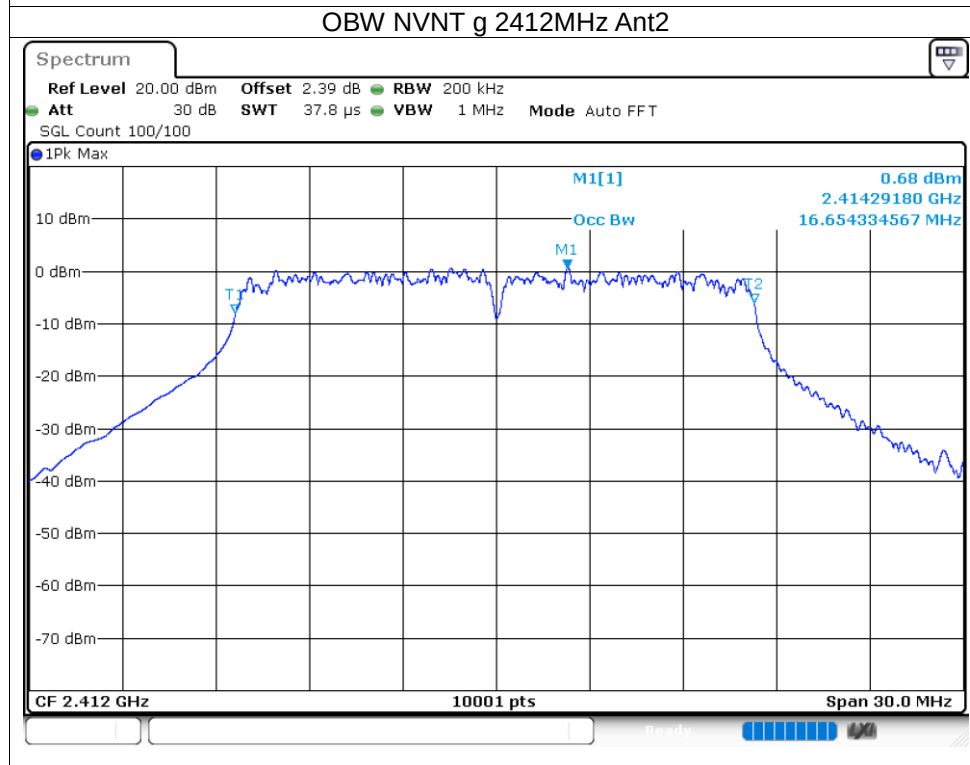
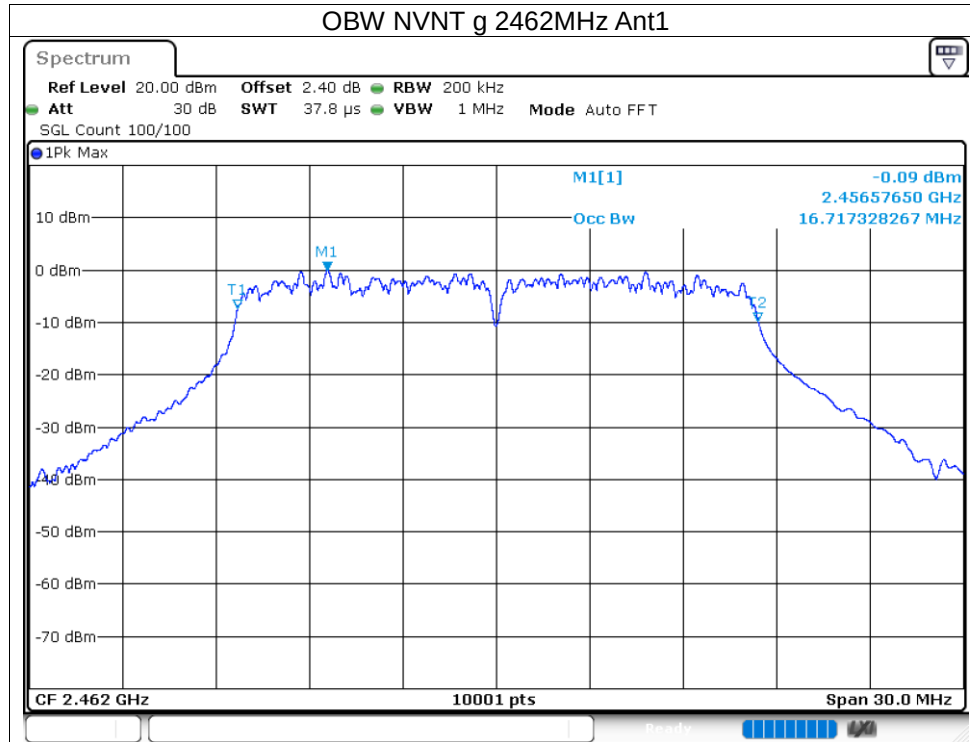
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	b	2412	Ant1	14.805
NVNT	b	2437	Ant1	14.925
NVNT	b	2462	Ant1	14.925
NVNT	b	2412	Ant2	14.852
NVNT	b	2437	Ant2	14.768
NVNT	b	2462	Ant2	14.813
NVNT	g	2412	Ant1	16.585
NVNT	g	2437	Ant1	16.633
NVNT	g	2462	Ant1	16.717
NVNT	g	2412	Ant2	16.654
NVNT	g	2437	Ant2	16.747
NVNT	g	2462	Ant2	16.852
NVNT	n20	2412	Ant1	17.713
NVNT	n20	2437	Ant1	17.734
NVNT	n20	2462	Ant1	17.653
NVNT	n20	2412	Ant2	17.665
NVNT	n20	2437	Ant2	17.614
NVNT	n20	2462	Ant2	17.698
NVNT	n40	2422	Ant1	36.626
NVNT	n40	2437	Ant1	36.632
NVNT	n40	2452	Ant1	36.632
NVNT	n40	2422	Ant2	36.398
NVNT	n40	2437	Ant2	36.446
NVNT	n40	2452	Ant2	36.476
NVNT	ax20	2412	Ant1	18.868
NVNT	ax20	2437	Ant1	19.033
NVNT	ax20	2462	Ant1	18.97
NVNT	ax20	2412	Ant2	18.949
NVNT	ax20	2437	Ant2	18.946
NVNT	ax20	2462	Ant2	18.931
NVNT	ax40	2422	Ant1	37.928
NVNT	ax40	2437	Ant1	37.862
NVNT	ax40	2452	Ant1	37.862
NVNT	ax40	2422	Ant2	37.862
NVNT	ax40	2437	Ant2	37.904
NVNT	ax40	2452	Ant2	37.898

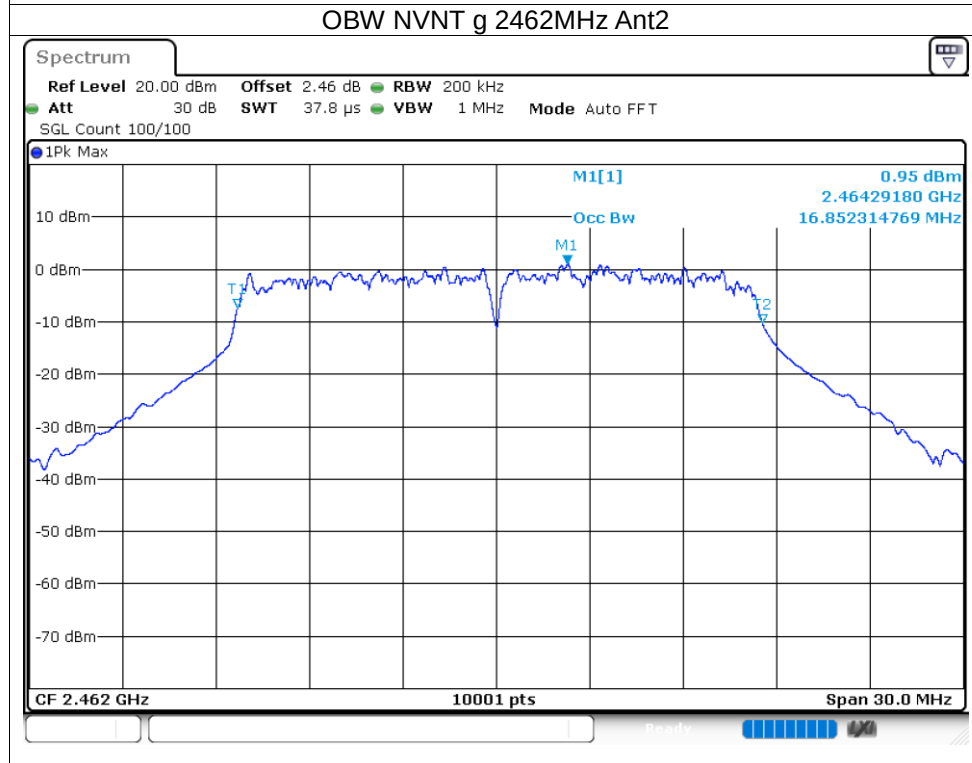
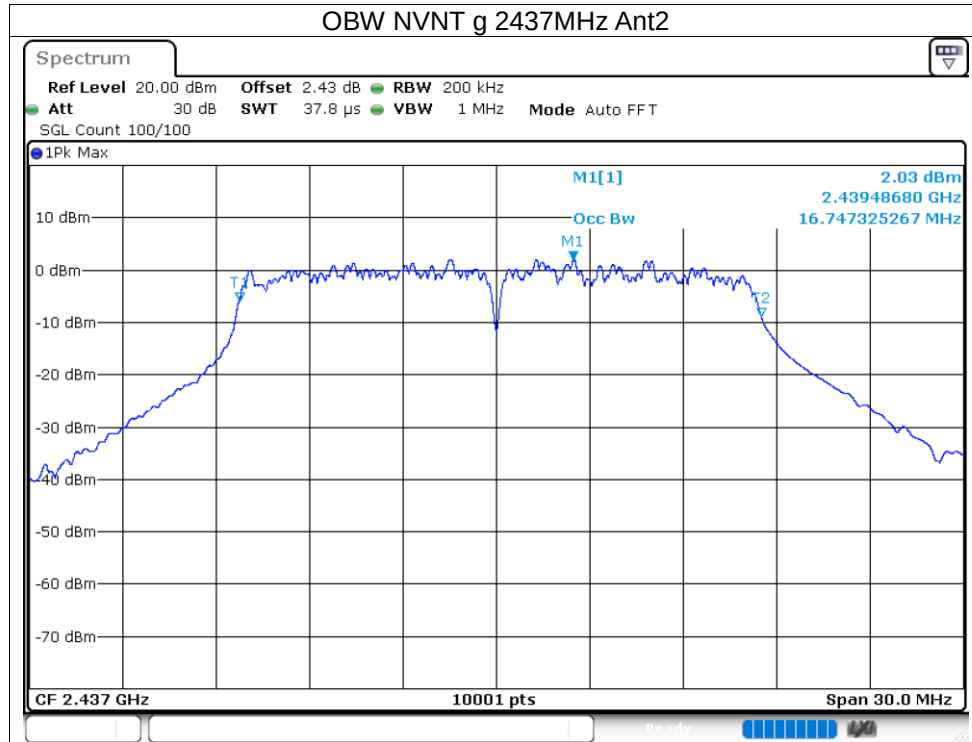




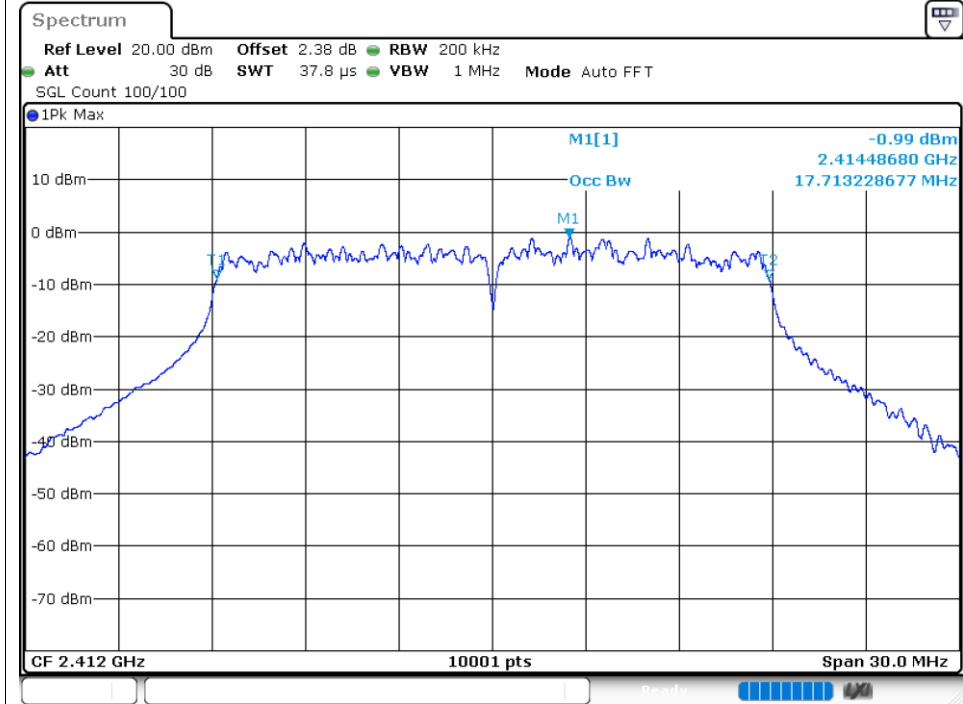




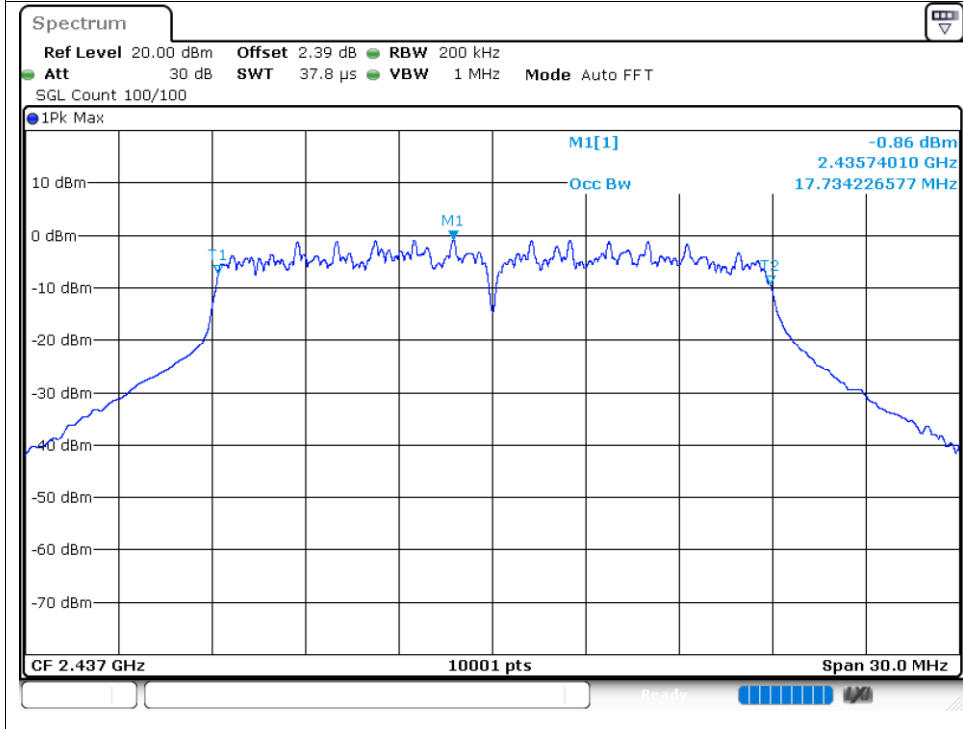


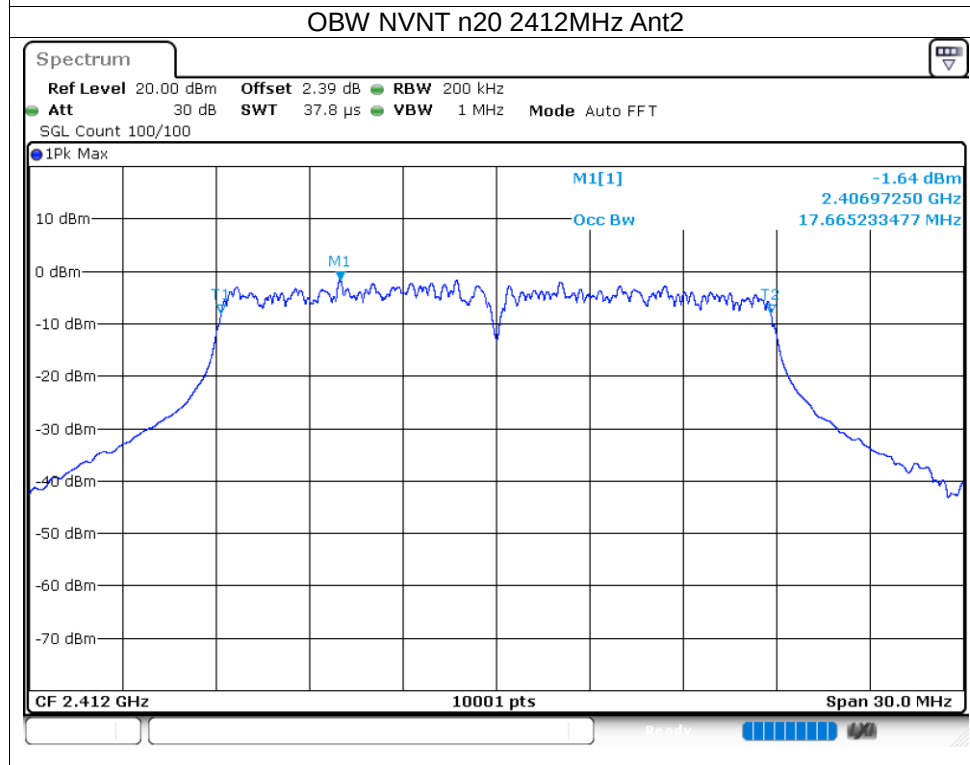
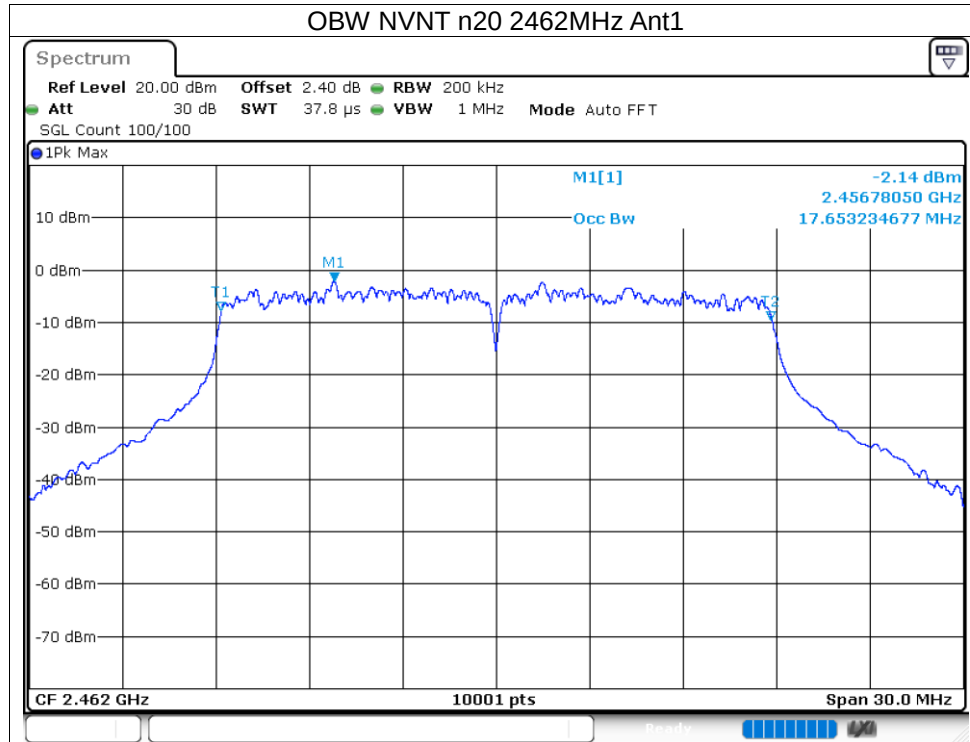


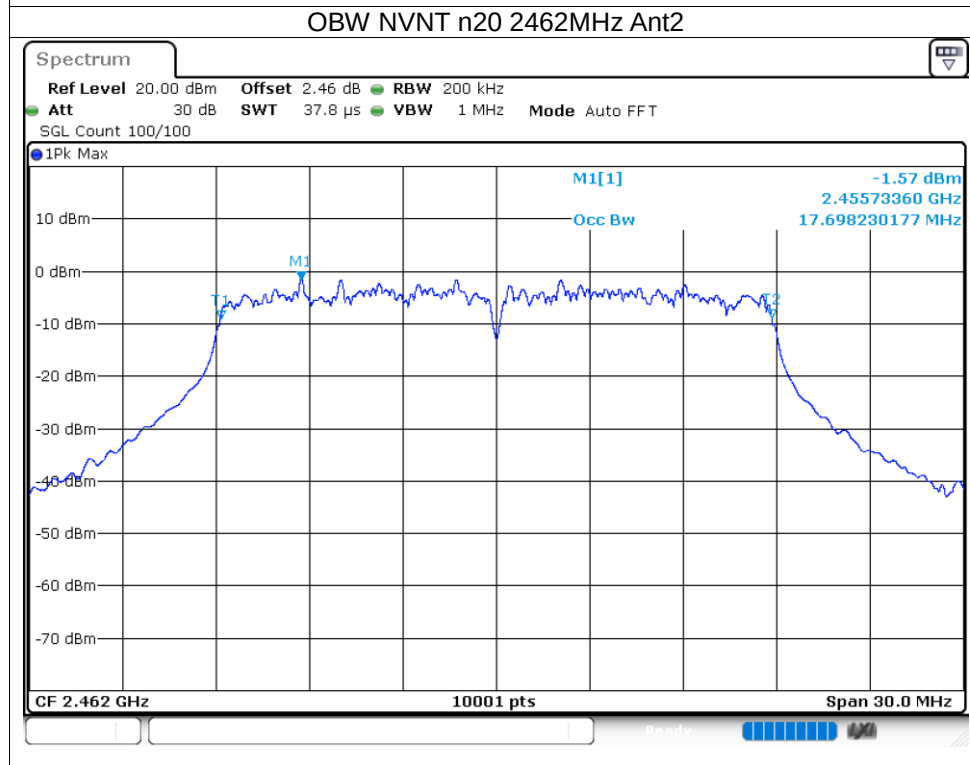
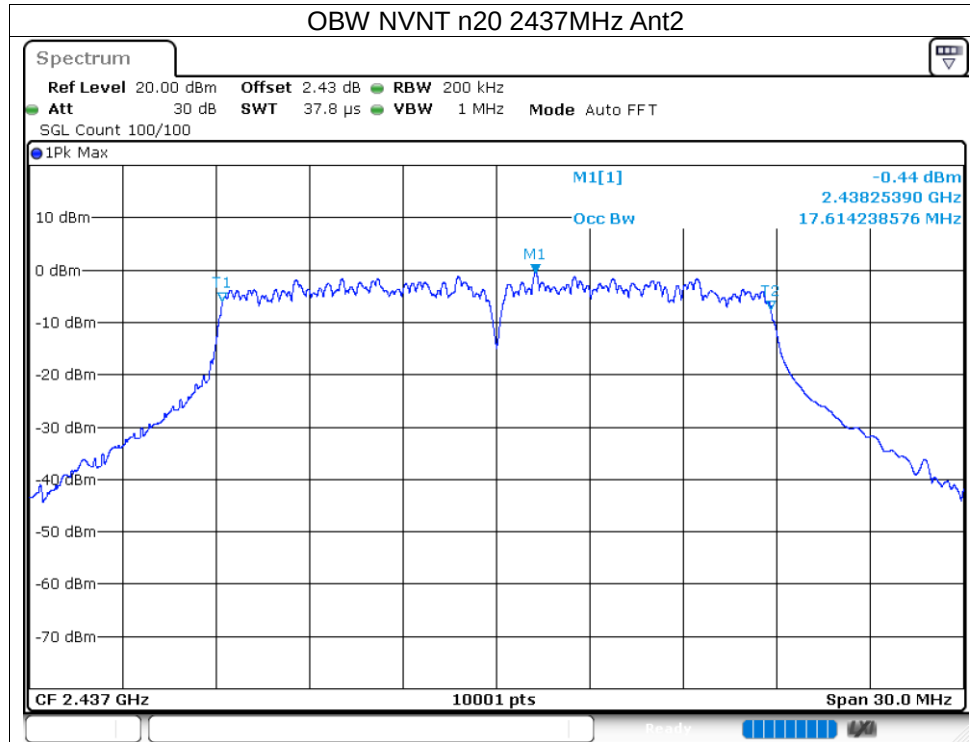
OBW NVNT n20 2412MHz Ant1

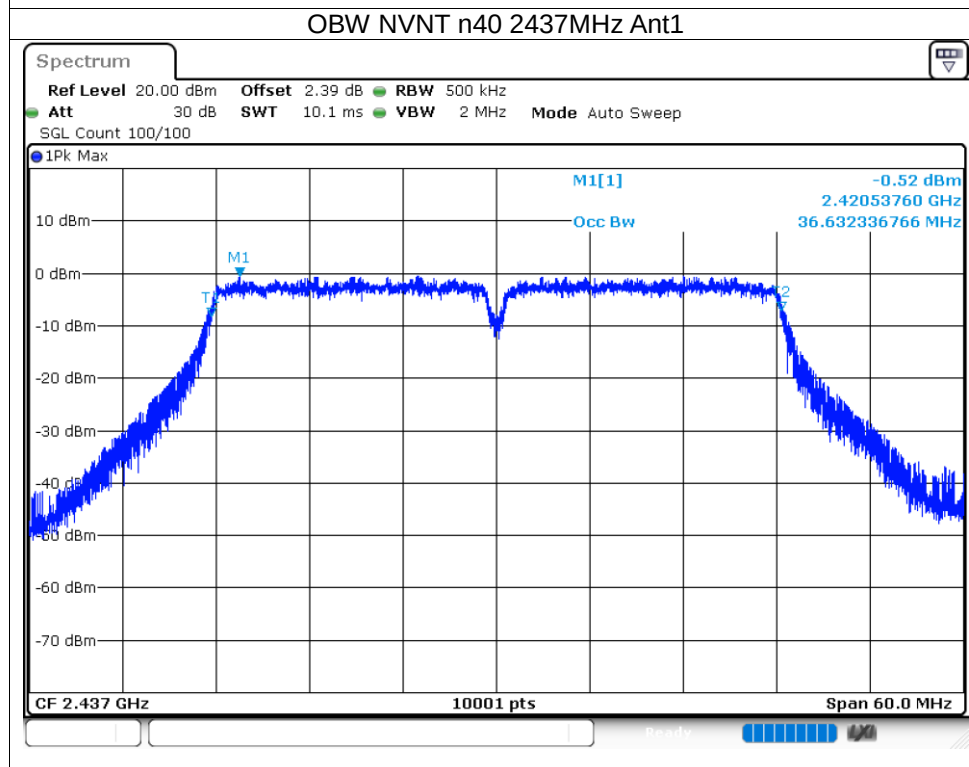
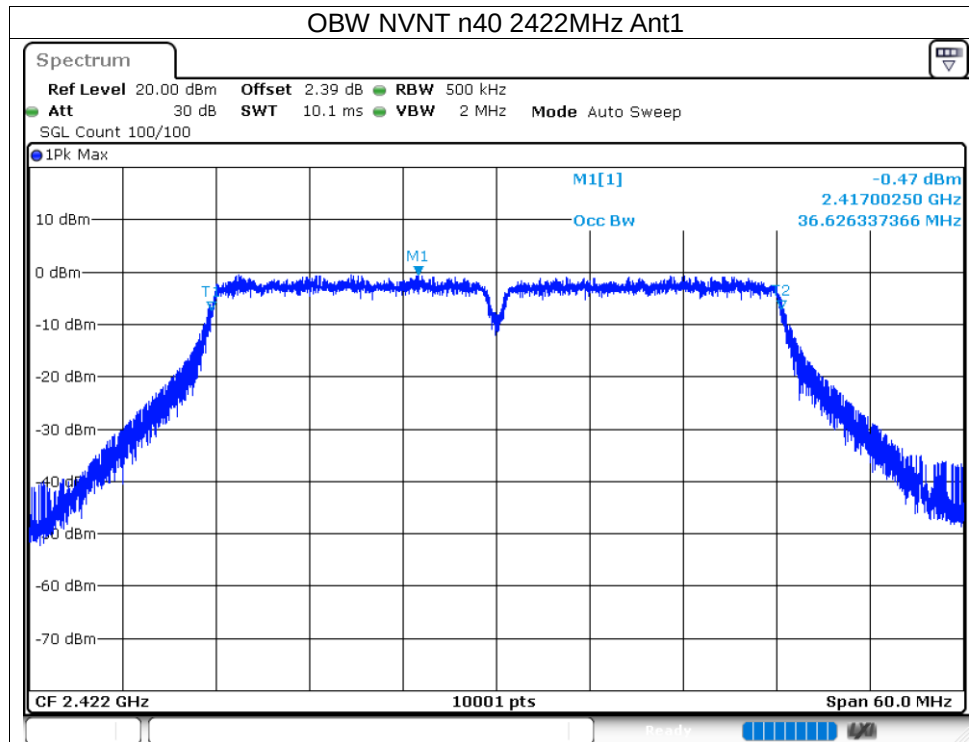


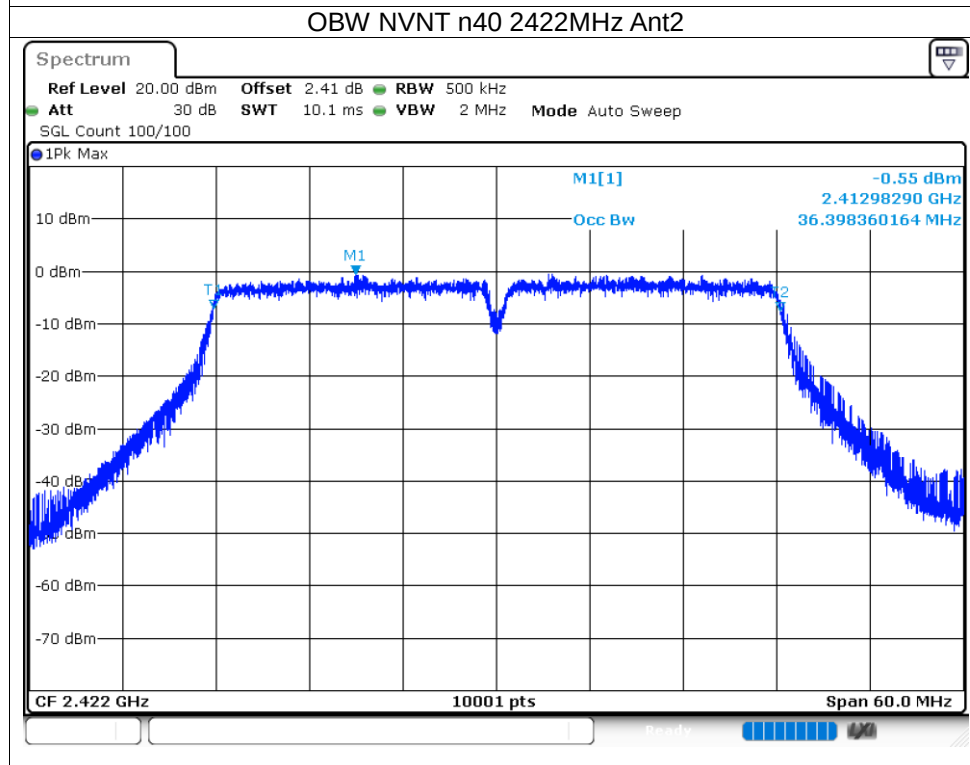
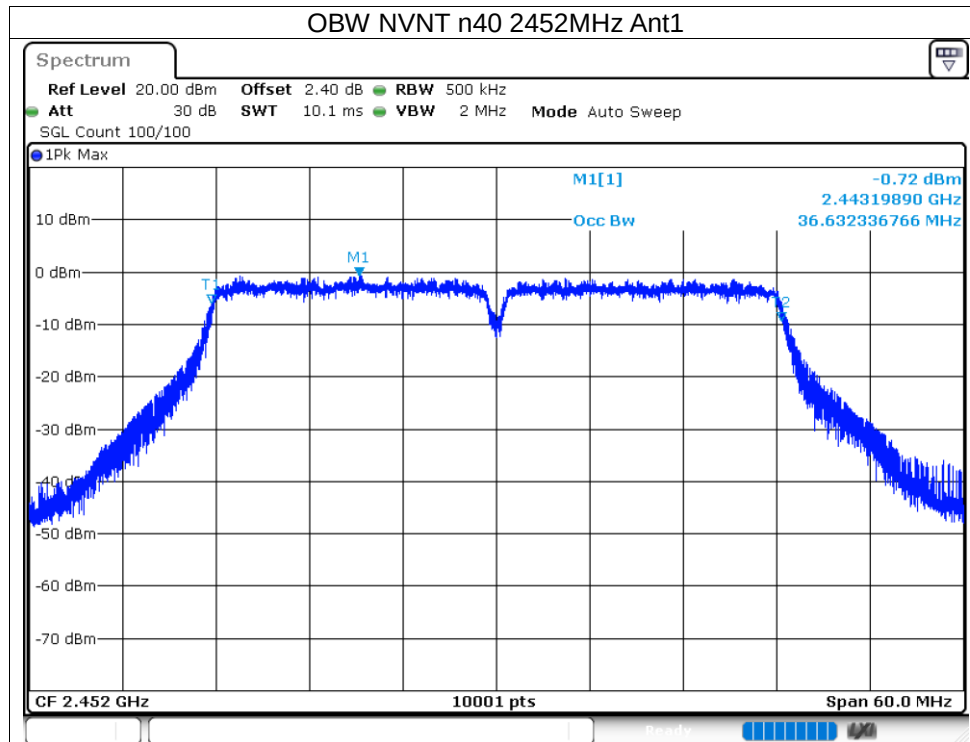
OBW NVNT n20 2437MHz Ant1

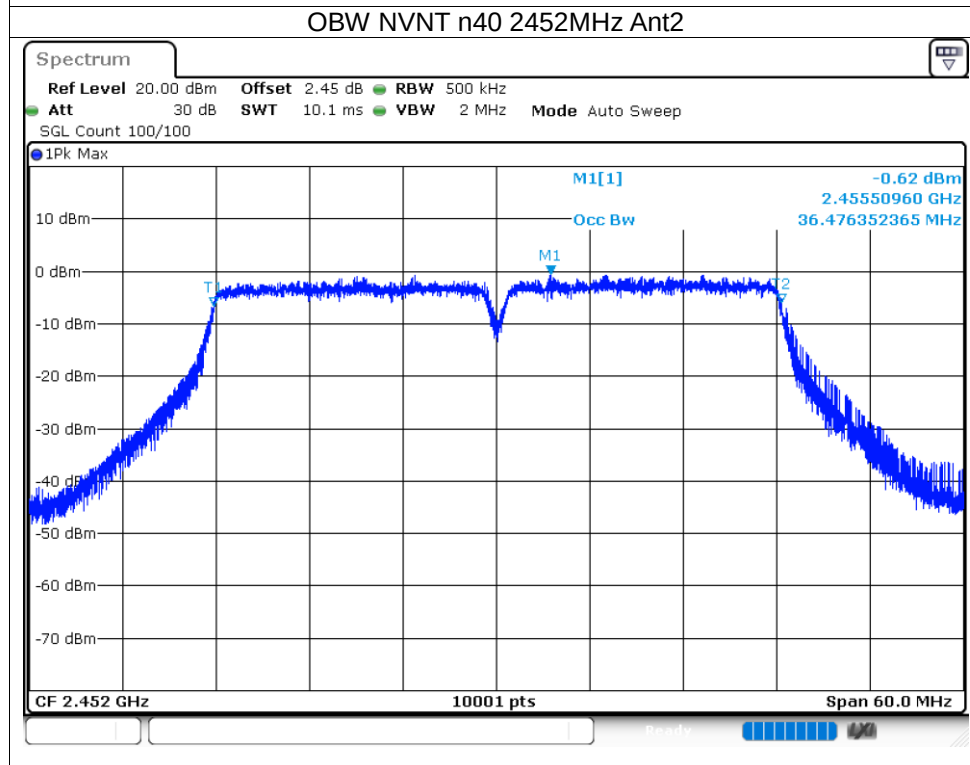
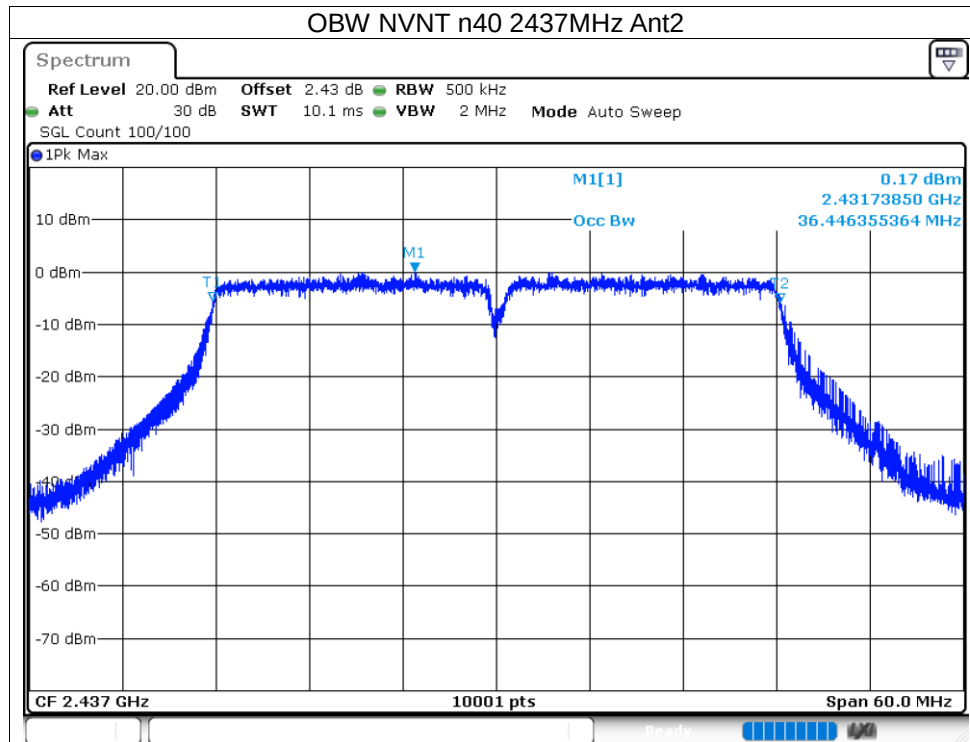


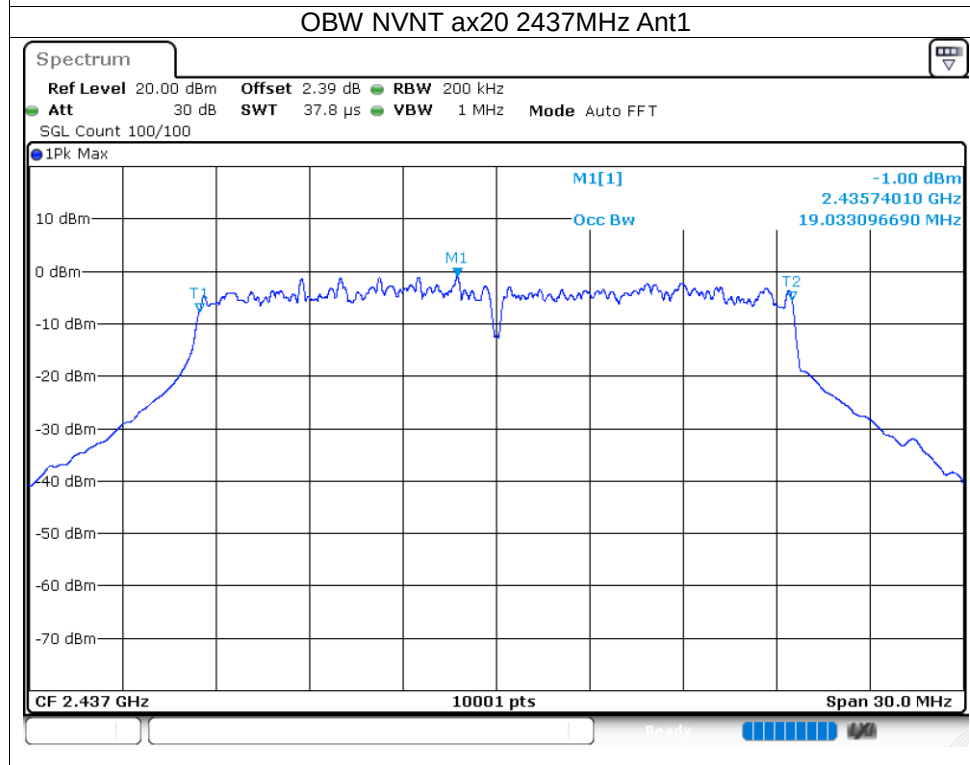
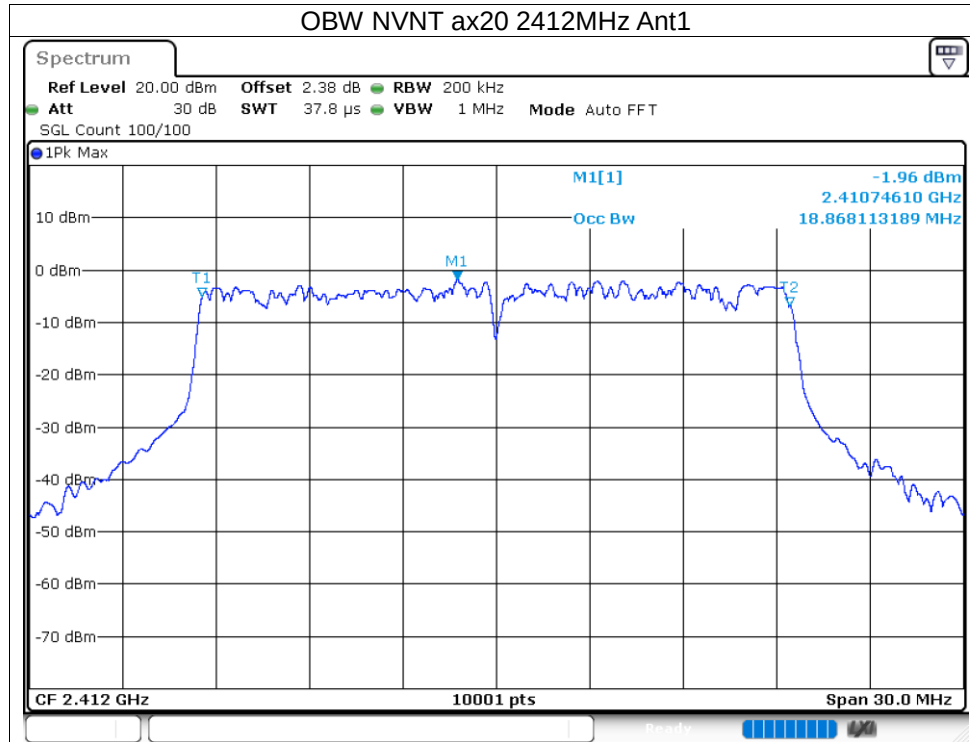


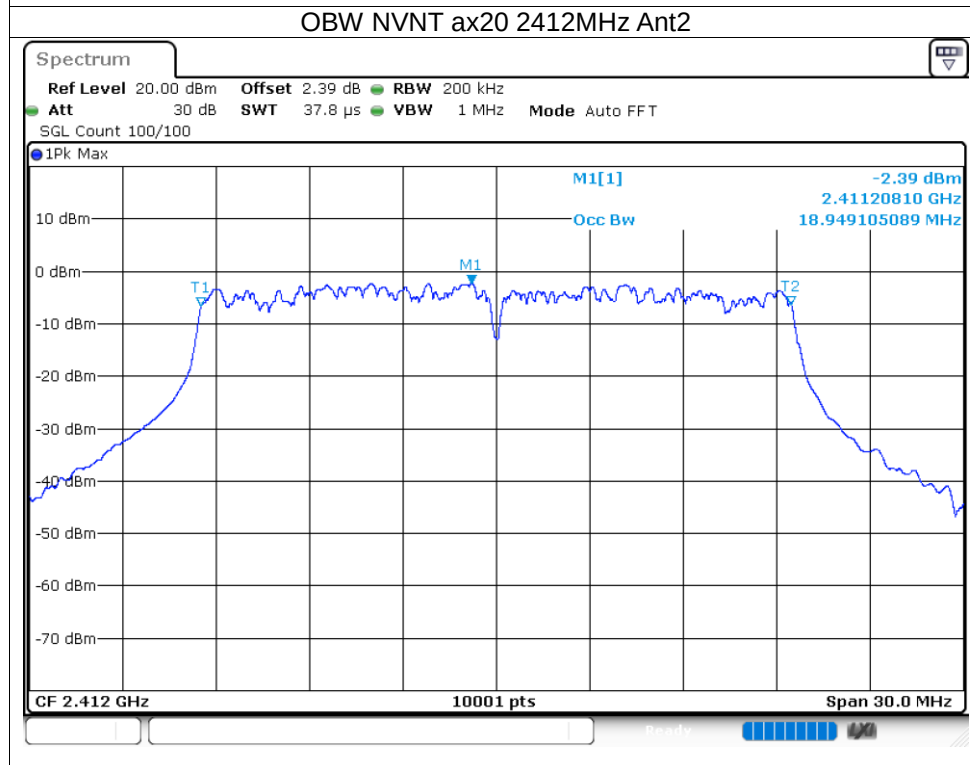
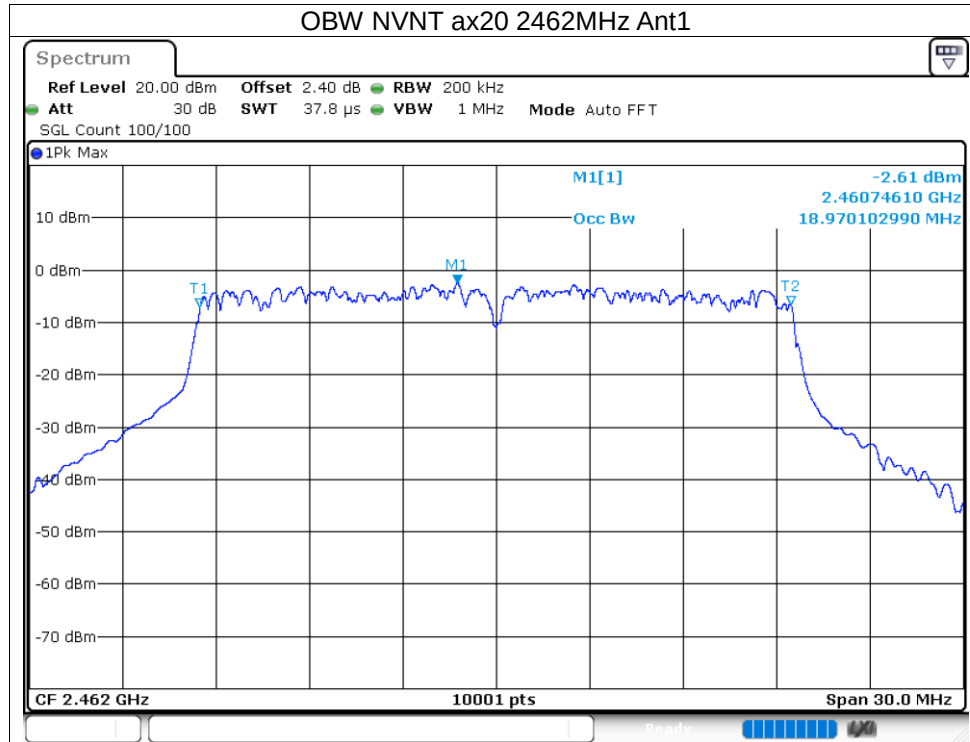


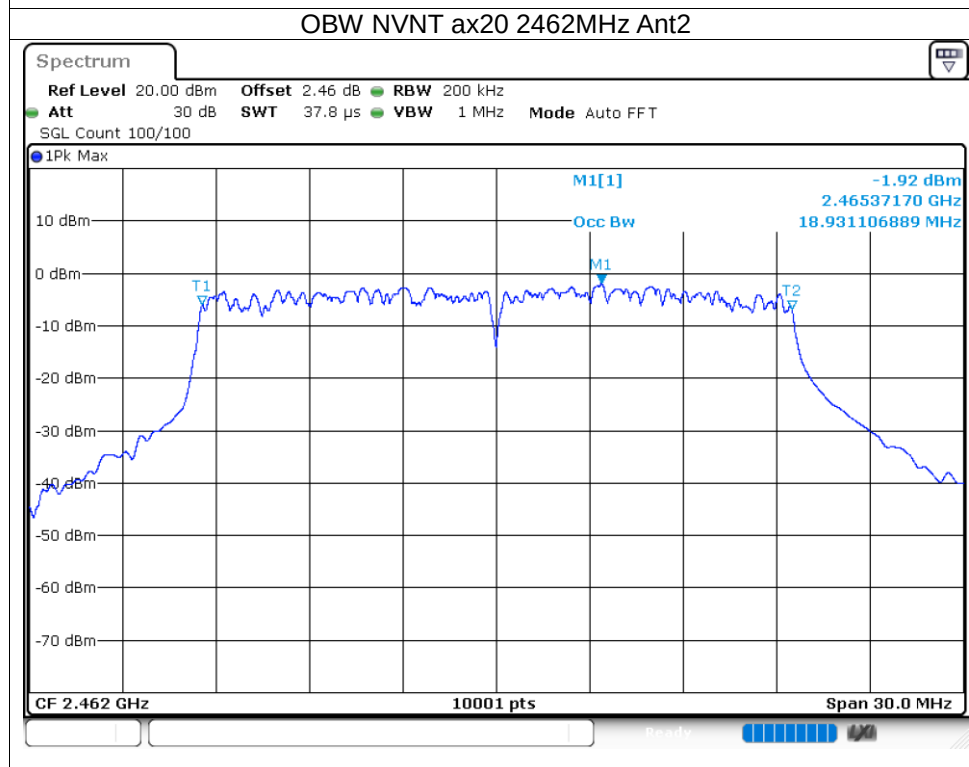
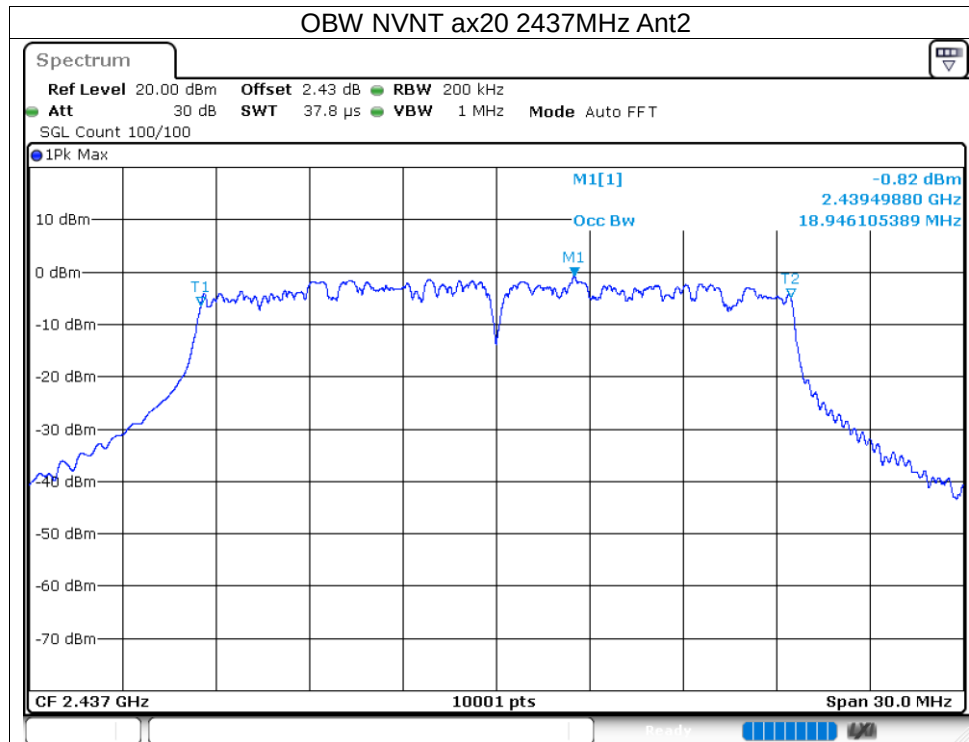


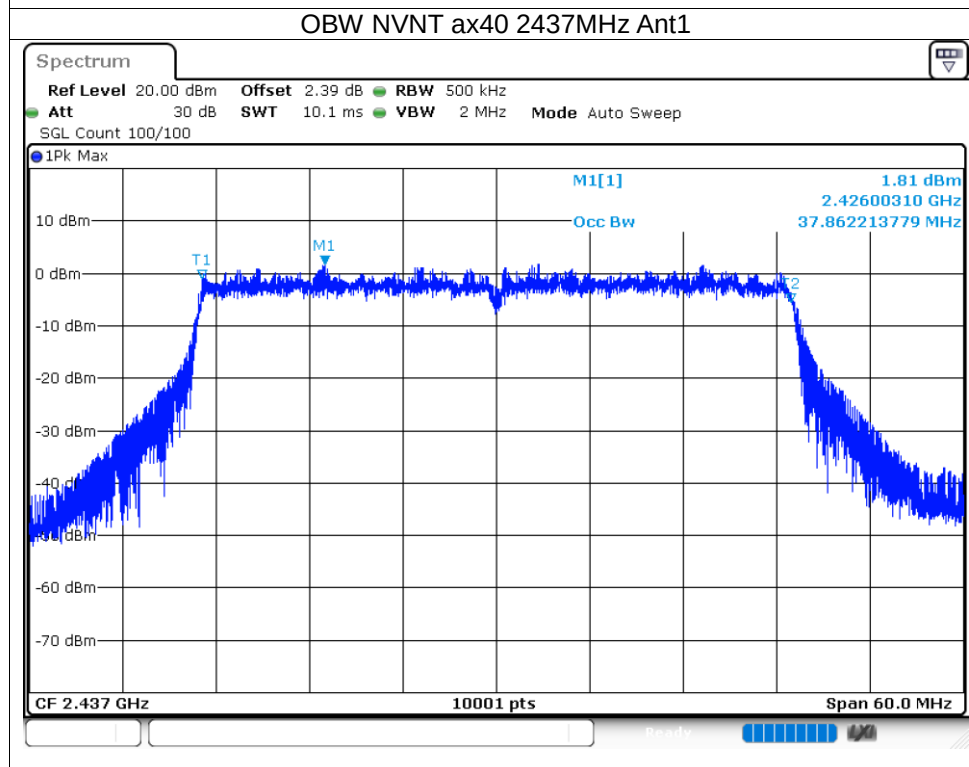
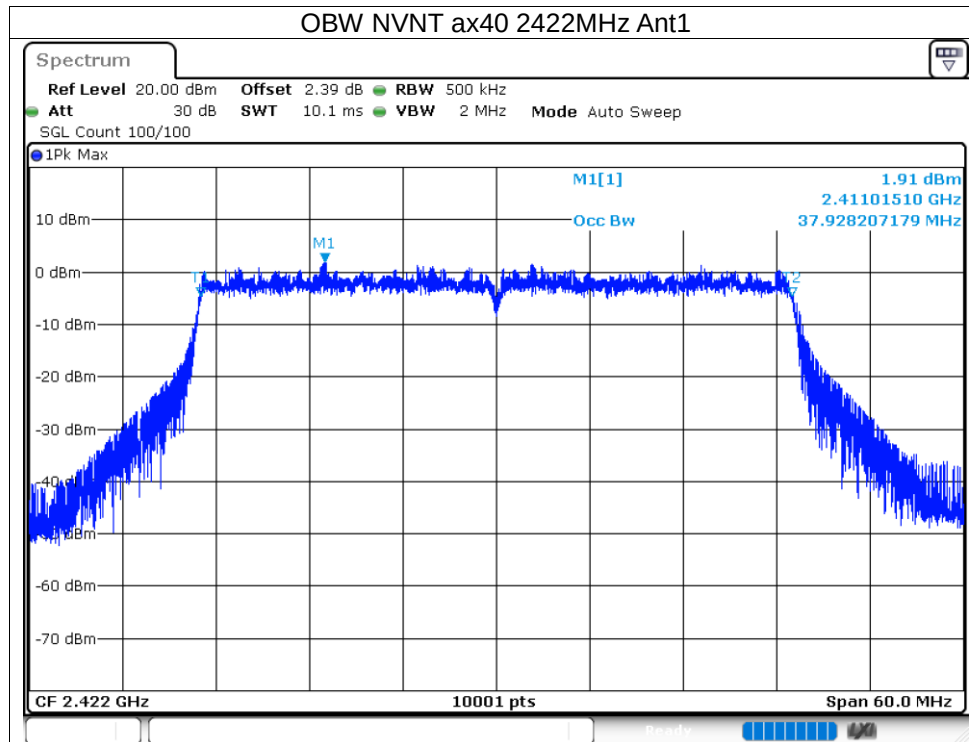


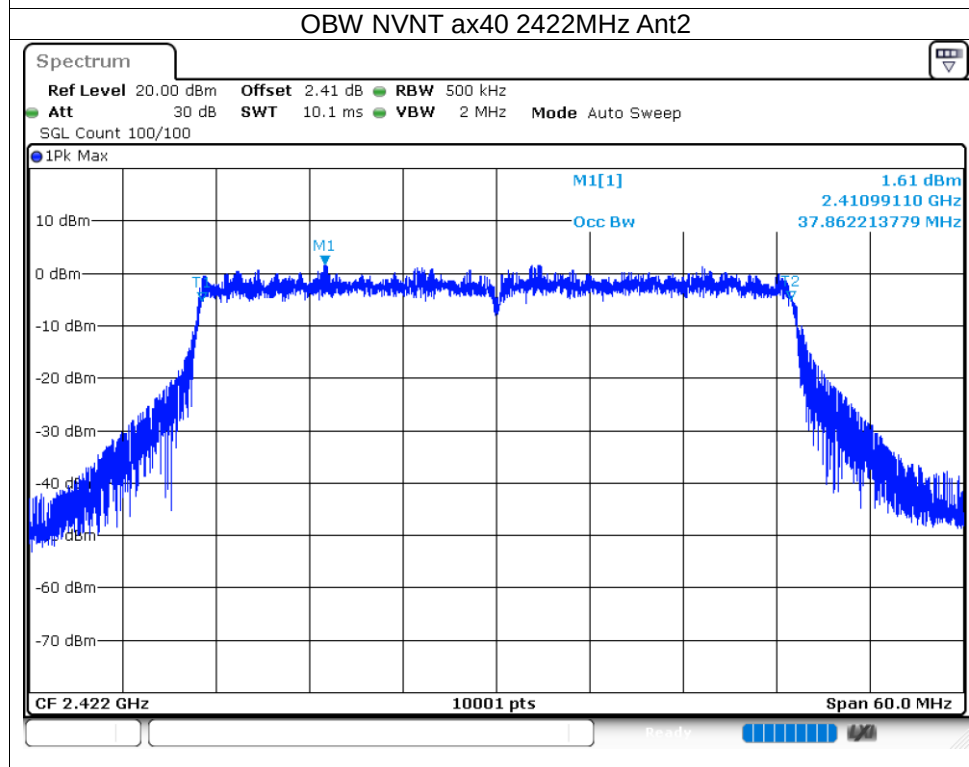
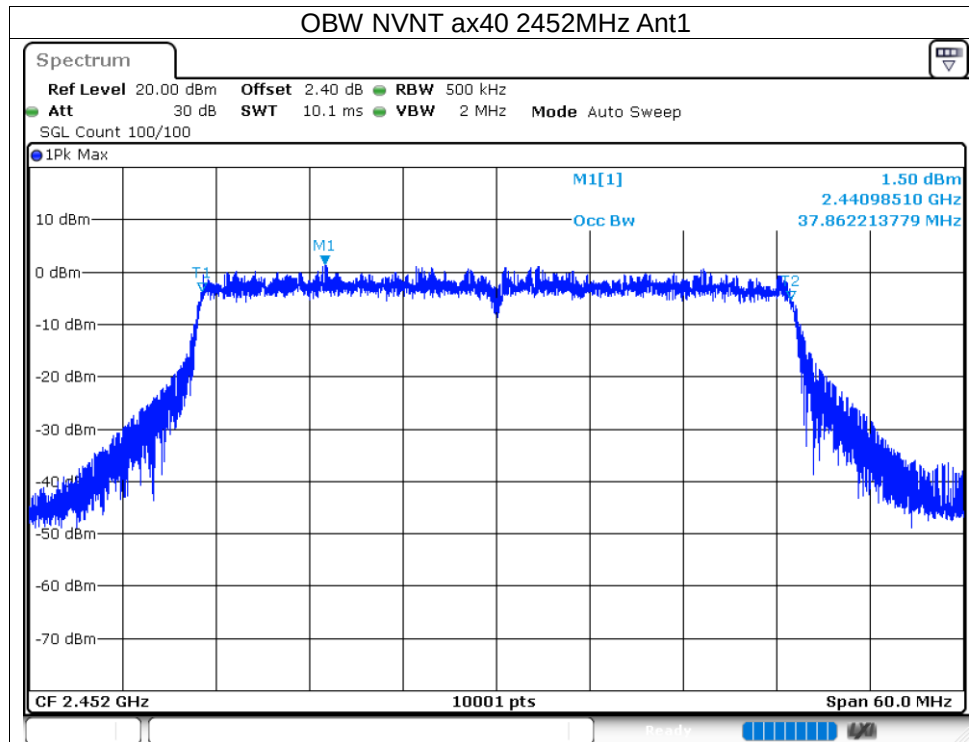


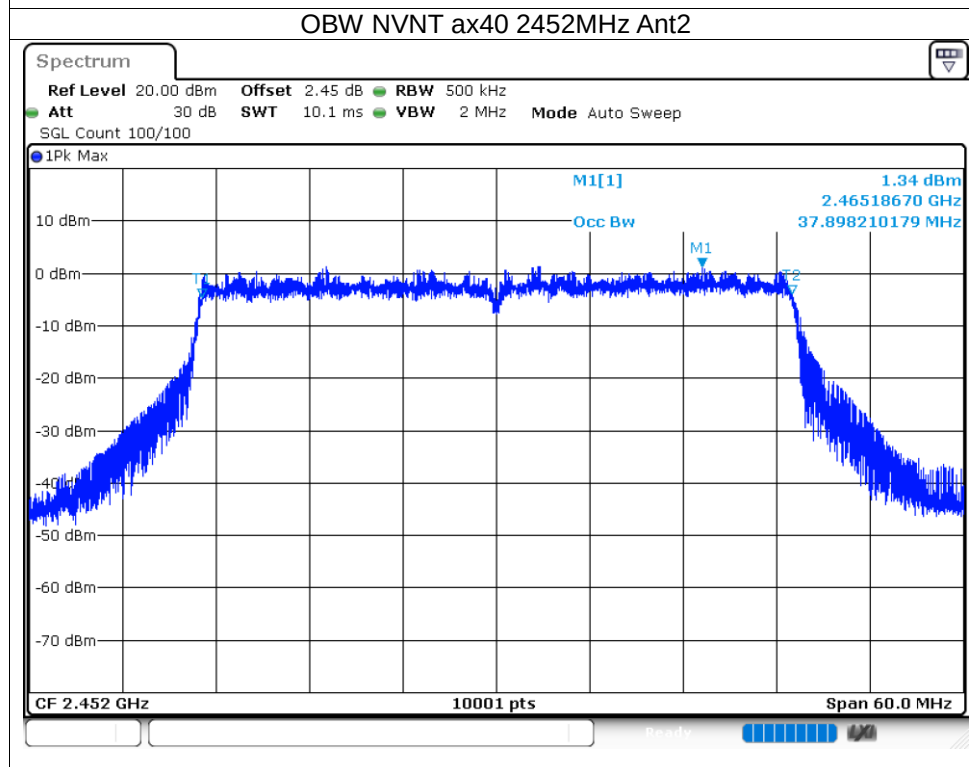
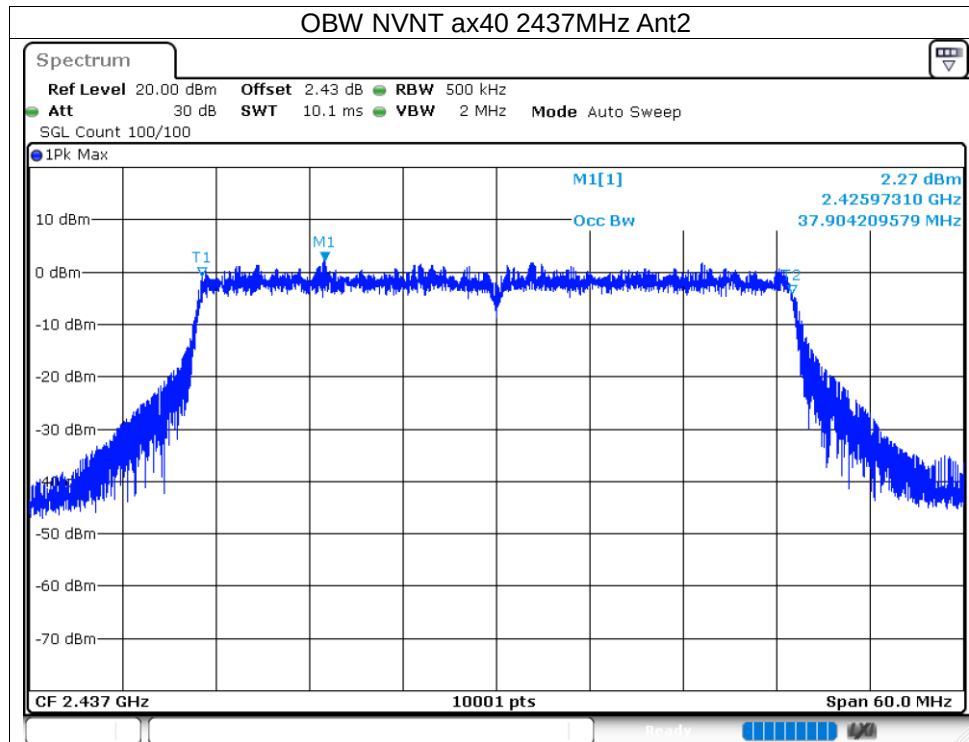








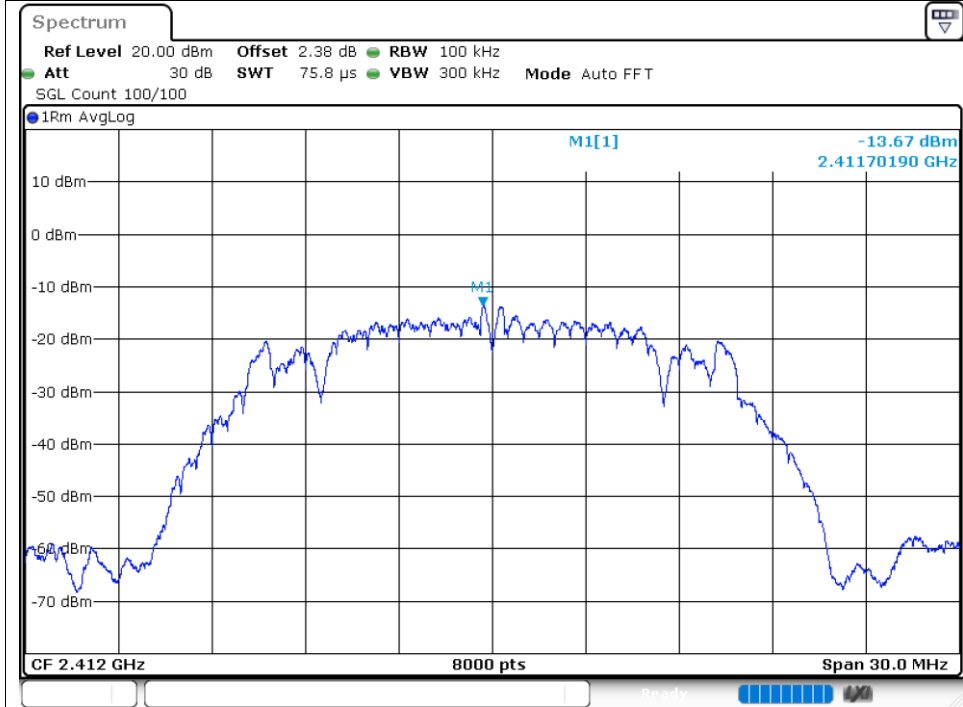




8.1.5 Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	b	2412	Ant1	-13.67	0.64	-13.03	8	Pass
NVNT	b	2437	Ant1	-14.52	0.64	-13.88	8	Pass
NVNT	b	2462	Ant1	-14.76	0.64	-14.12	8	Pass
NVNT	b	2412	Ant2	-12.88	0.6	-12.28	8	Pass
NVNT	b	2437	Ant2	-13.26	0.64	-12.62	8	Pass
NVNT	b	2462	Ant2	-13.41	0.64	-12.77	8	Pass
NVNT	g	2412	Ant1	-18.99	2.82	-16.17	8	Pass
NVNT	g	2437	Ant1	-18.32	2.83	-15.49	8	Pass
NVNT	g	2462	Ant1	-21.77	2.82	-18.95	8	Pass
NVNT	g	2412	Ant2	-18.12	2.78	-15.34	8	Pass
NVNT	g	2437	Ant2	-21.24	2.78	-18.46	8	Pass
NVNT	g	2462	Ant2	-19.17	2.78	-16.39	8	Pass
NVNT	n20	2412	Ant1	-24.8	2.99	-21.81	8	Pass
NVNT	n20	2437	Ant1	-26.41	2.92	-23.49	8	Pass
NVNT	n20	2462	Ant1	-24.88	2.97	-21.91	8	Pass
NVNT	n20	2412	Ant2	-25.4	2.94	-22.46	8	Pass
NVNT	n20	2437	Ant2	-25.2	2.93	-22.27	8	Pass
NVNT	n20	2462	Ant2	-26.74	2.97	-23.77	8	Pass
NVNT	n40	2422	Ant1	-44.88	4.66	-40.22	8	Pass
NVNT	n40	2437	Ant1	-45.94	4.66	-41.28	8	Pass
NVNT	n40	2452	Ant1	-45.82	4.68	-41.14	8	Pass
NVNT	n40	2422	Ant2	-46.74	4.68	-42.06	8	Pass
NVNT	n40	2437	Ant2	-44.23	4.69	-39.54	8	Pass
NVNT	n40	2452	Ant2	-44.76	4.67	-40.09	8	Pass
NVNT	ax20	2412	Ant1	-26.71	3.16	-23.55	8	Pass
NVNT	ax20	2437	Ant1	-28.62	3.09	-25.53	8	Pass
NVNT	ax20	2462	Ant1	-28.03	3.17	-24.86	8	Pass
NVNT	ax20	2412	Ant2	-30.23	3.16	-27.07	8	Pass
NVNT	ax20	2437	Ant2	-28.37	3.15	-25.22	8	Pass
NVNT	ax20	2462	Ant2	-29.62	3.14	-26.48	8	Pass
NVNT	ax40	2422	Ant1	-47.12	4.7	-42.42	8	Pass
NVNT	ax40	2437	Ant1	-46.26	4.78	-41.48	8	Pass
NVNT	ax40	2452	Ant1	-47.54	4.79	-42.75	8	Pass
NVNT	ax40	2422	Ant2	-46.05	4.78	-41.27	8	Pass
NVNT	ax40	2437	Ant2	-46.14	4.78	-41.36	8	Pass
NVNT	ax40	2452	Ant2	-45.98	4.74	-41.24	8	Pass

Test Graphs PSD NVNT b 2412MHz Ant1



PSD NVNT b 2437MHz Ant1

