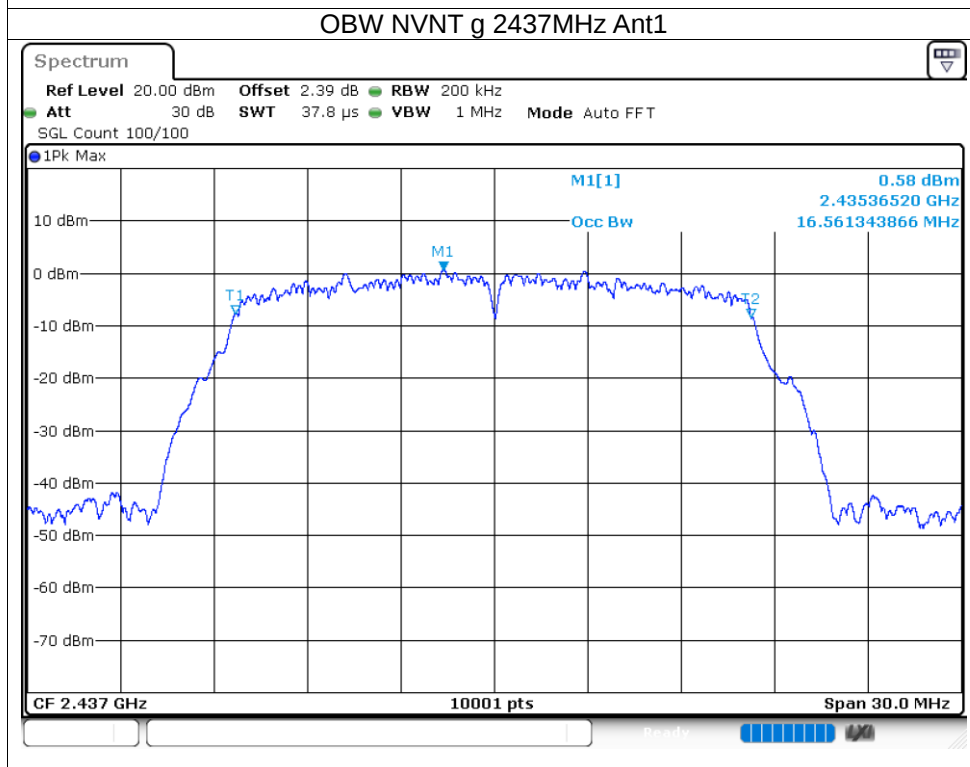
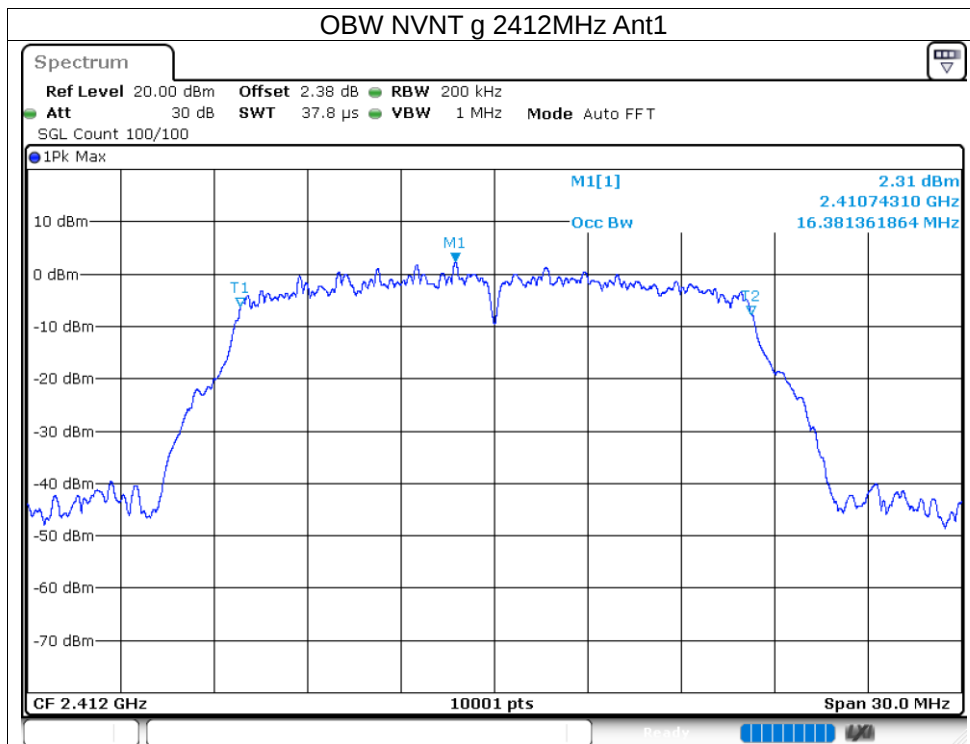
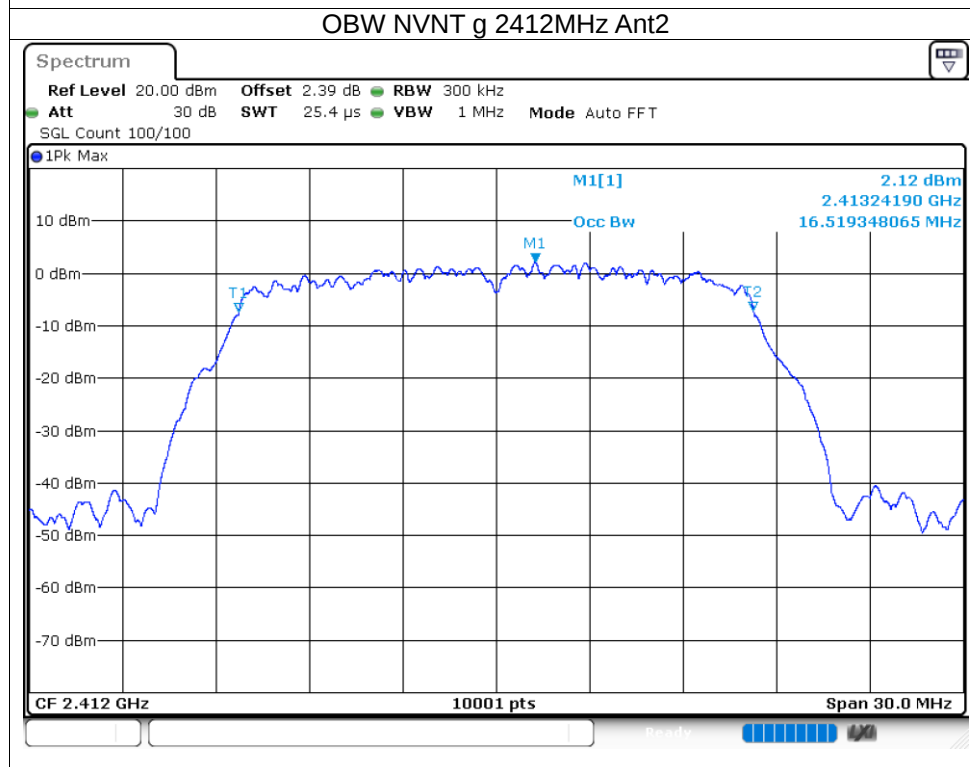
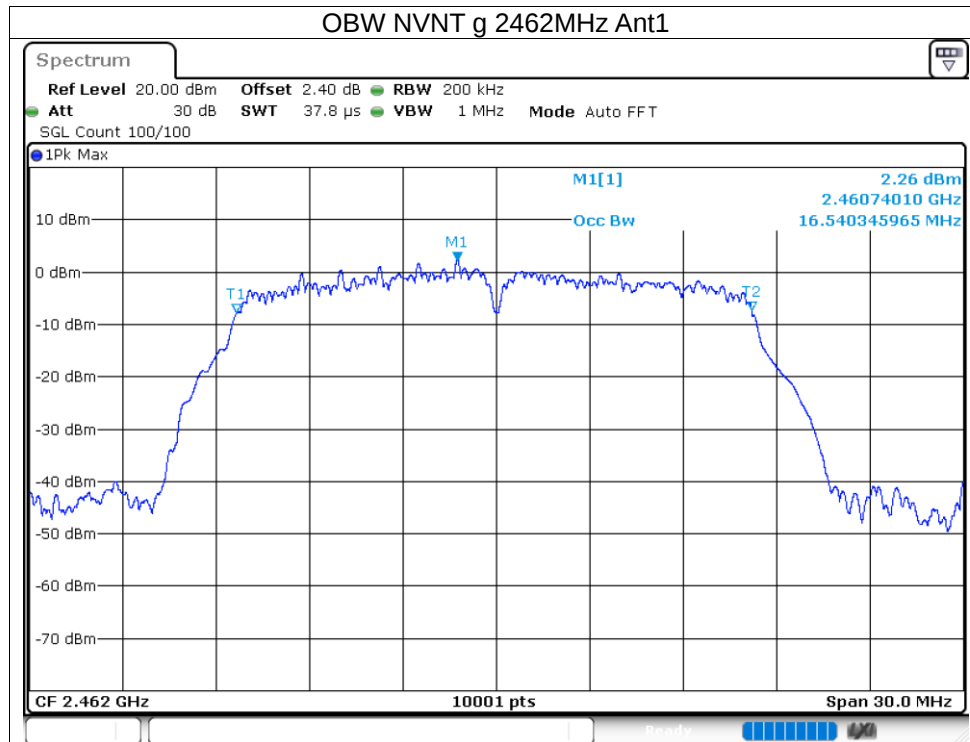
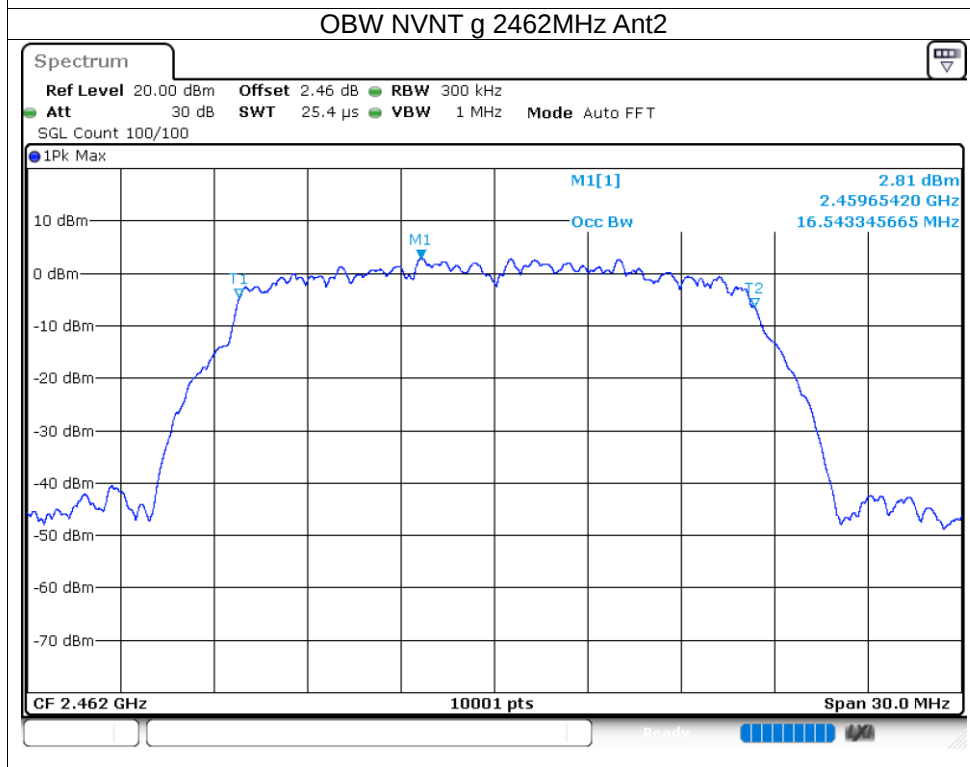
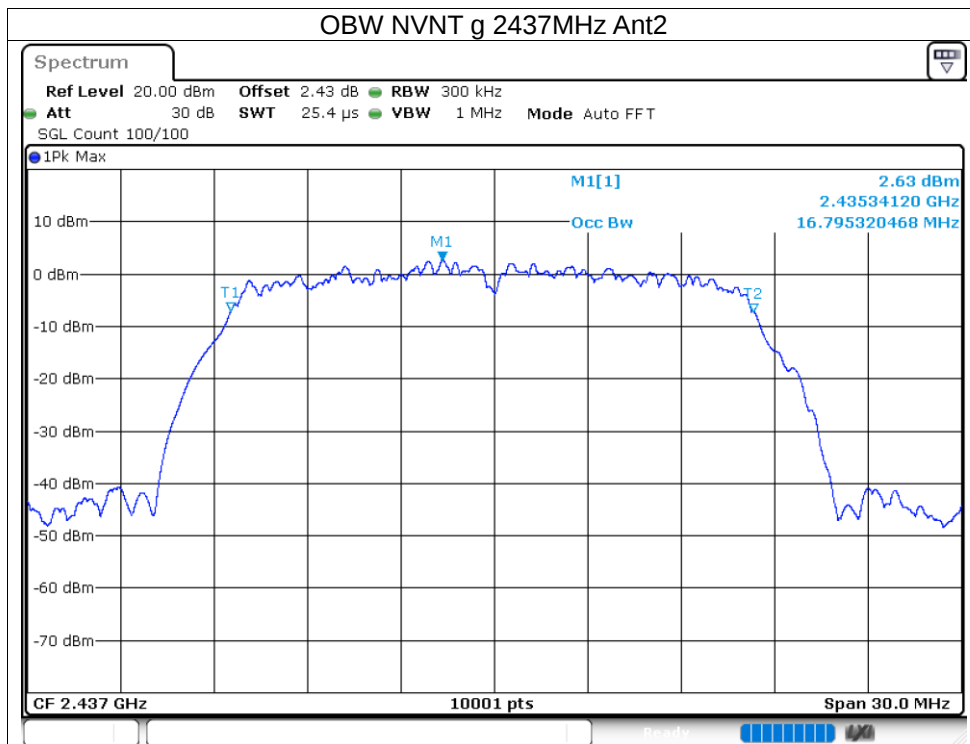
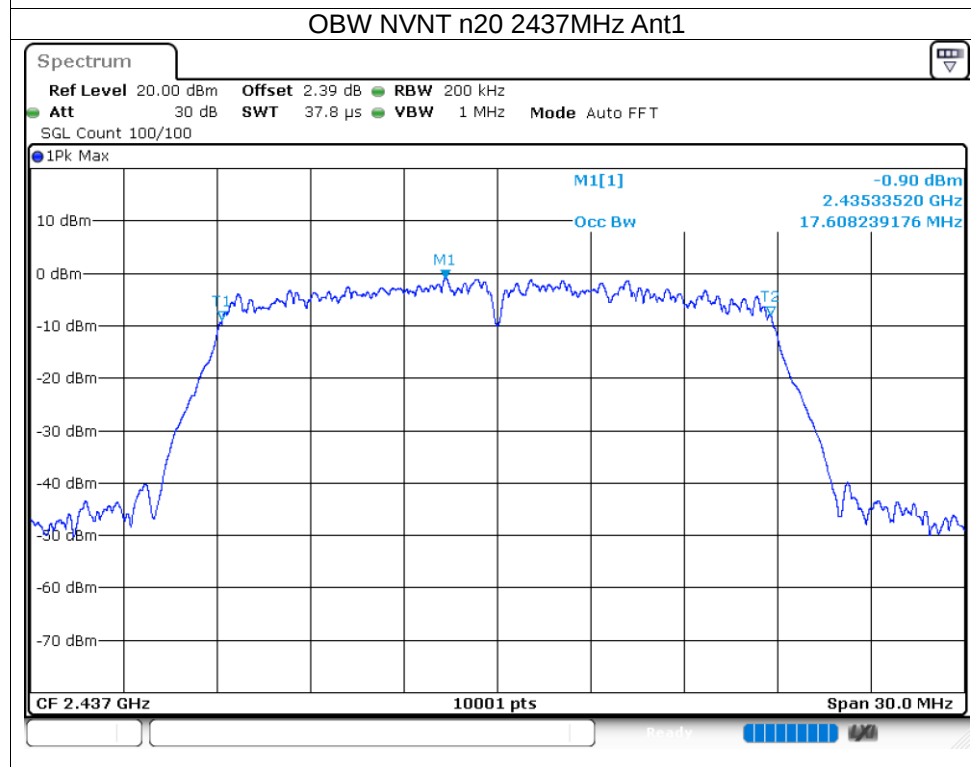
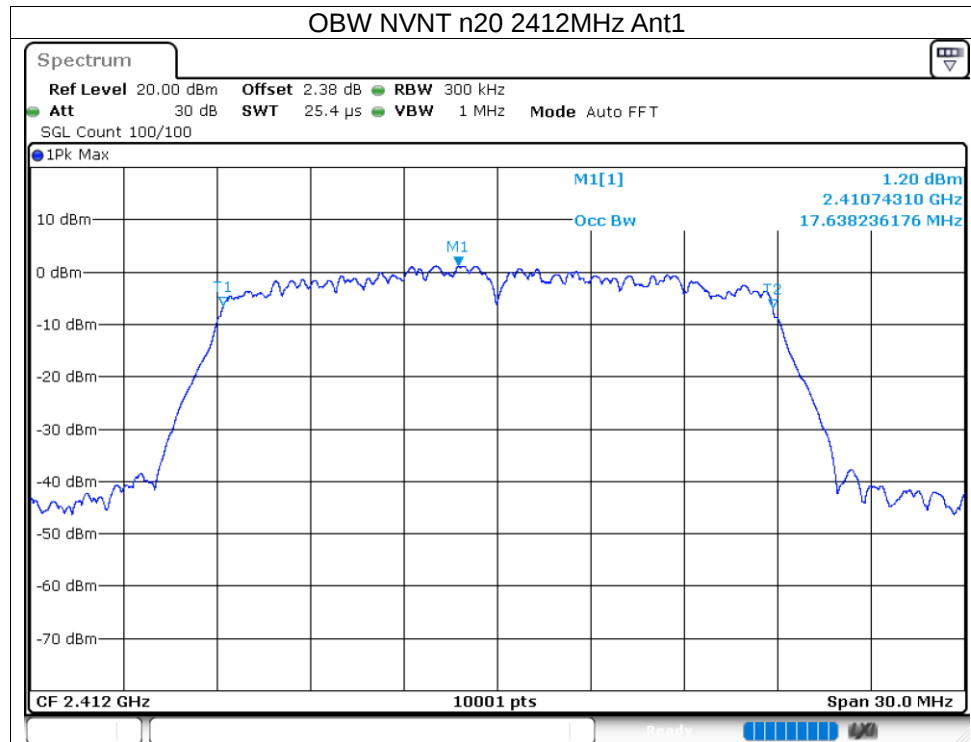
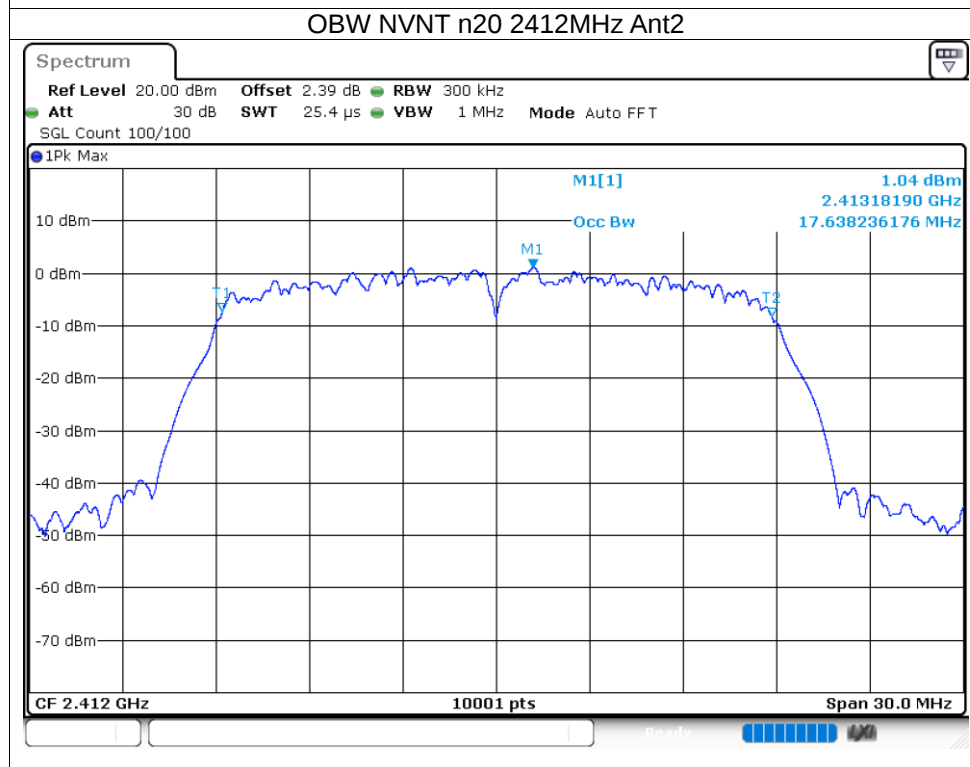
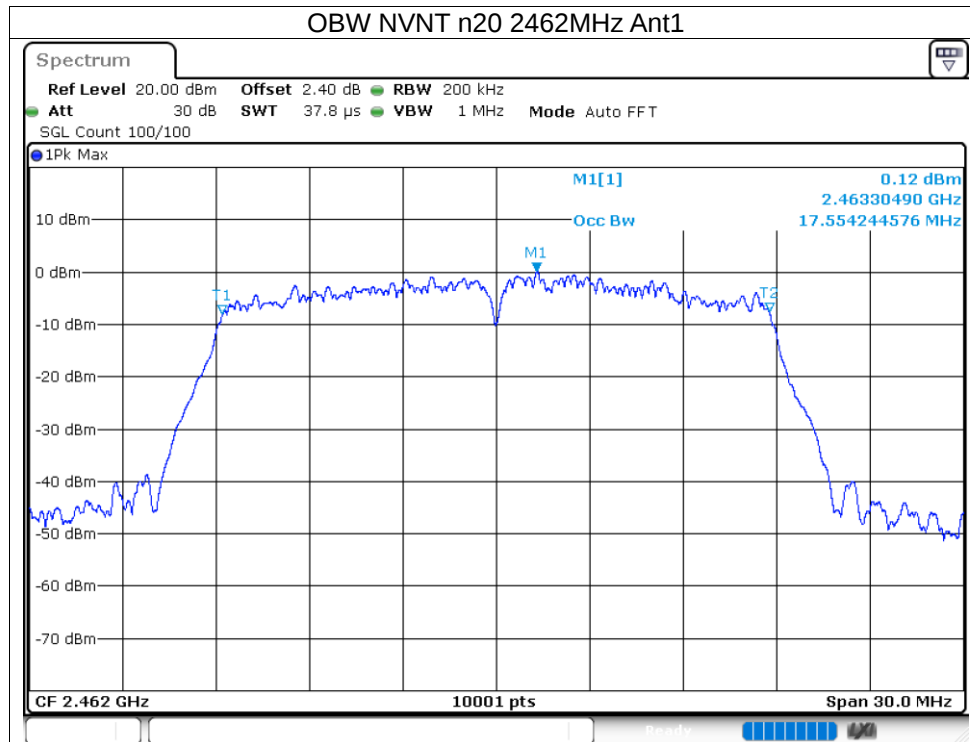


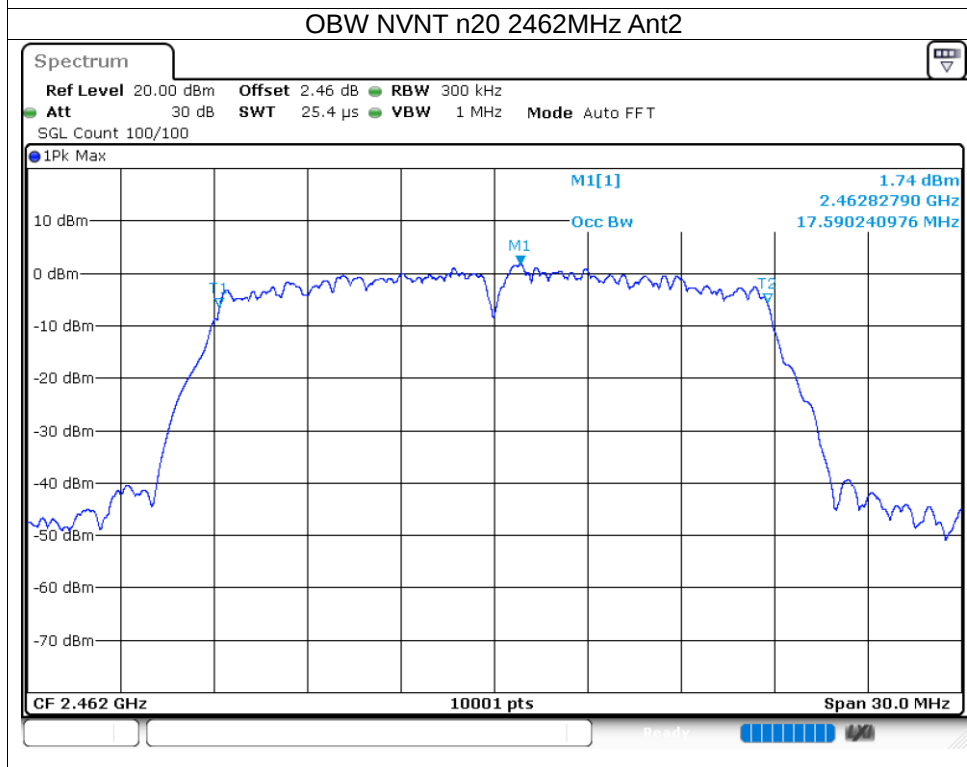
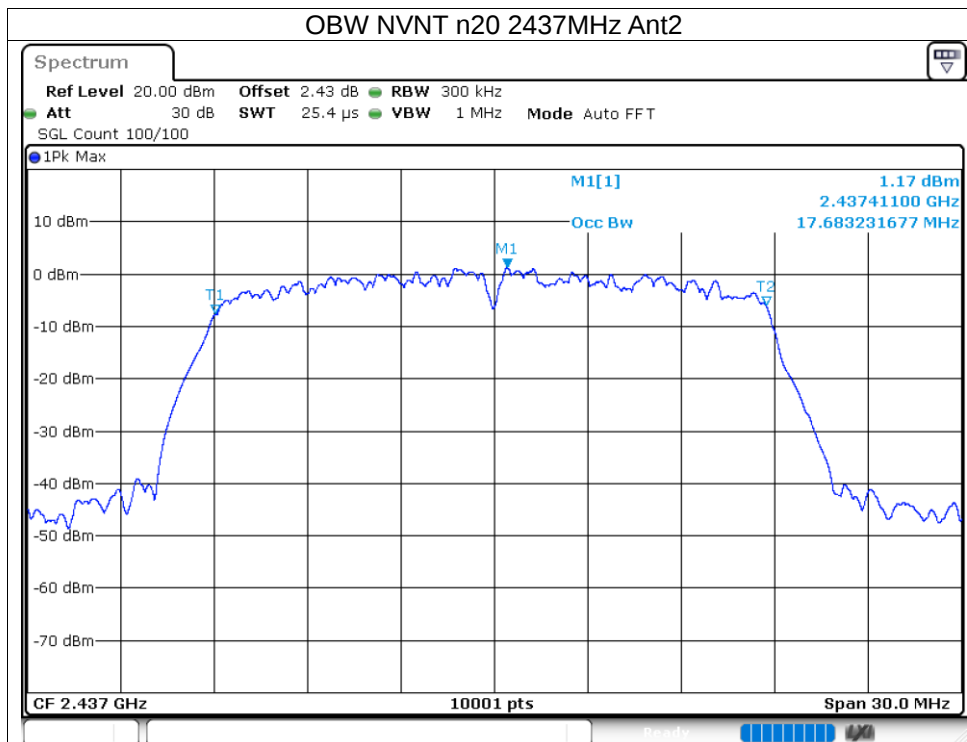


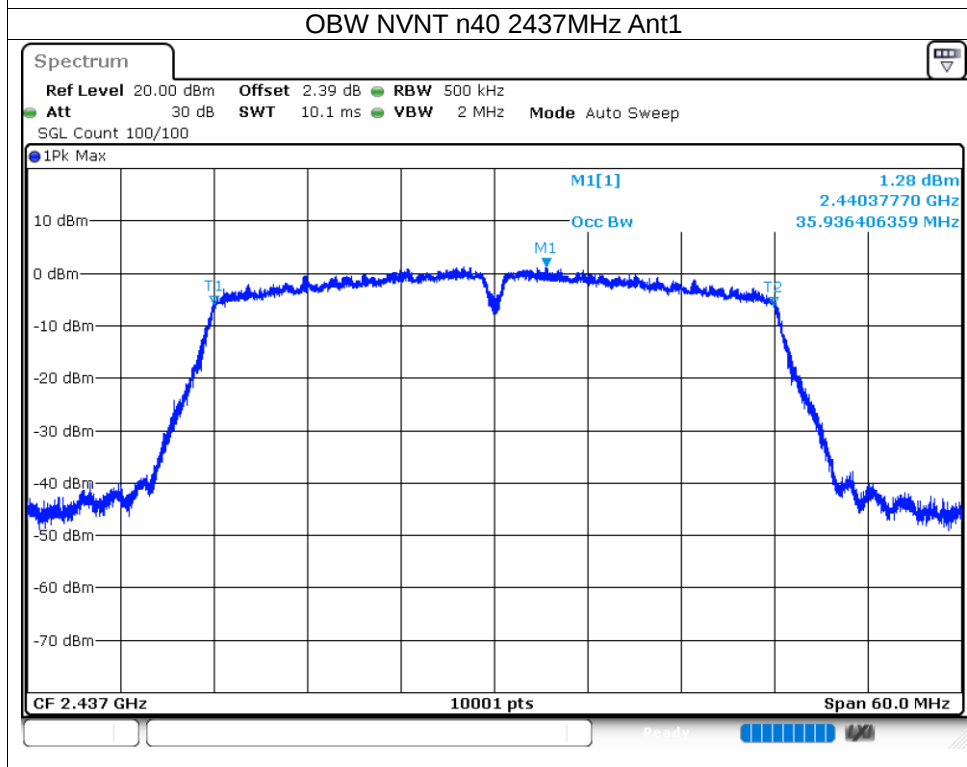
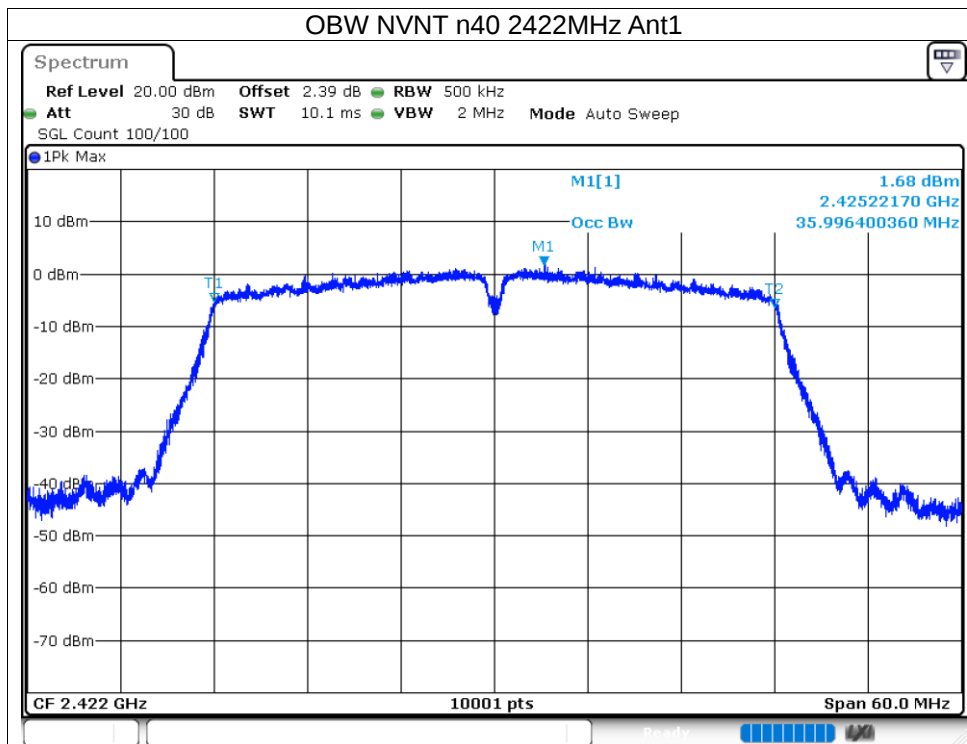


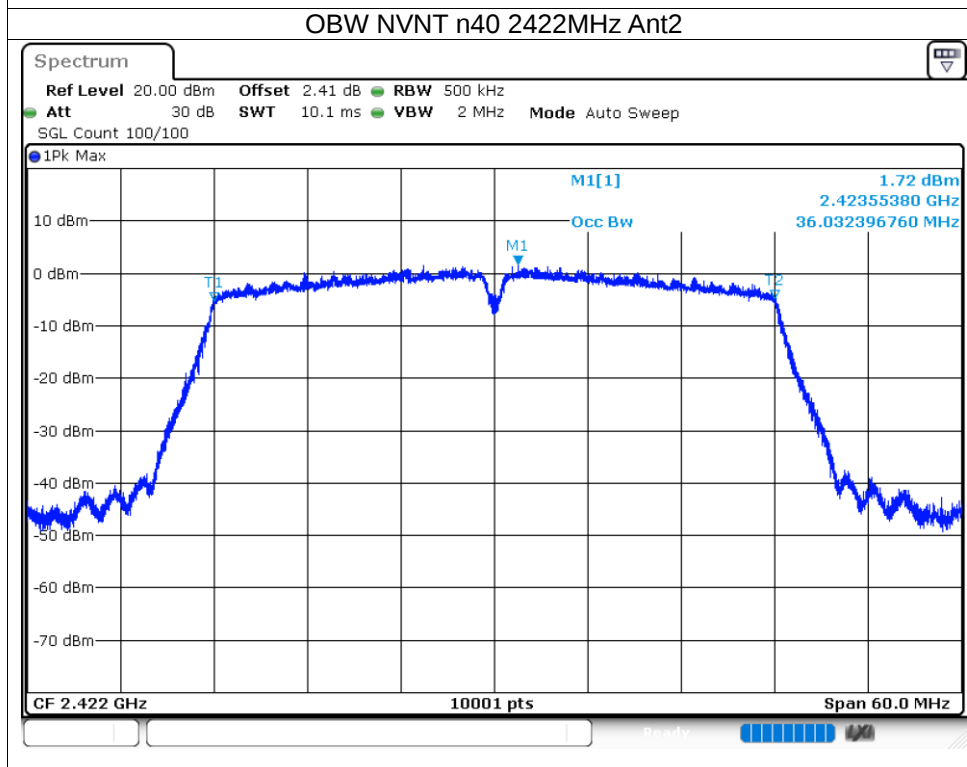
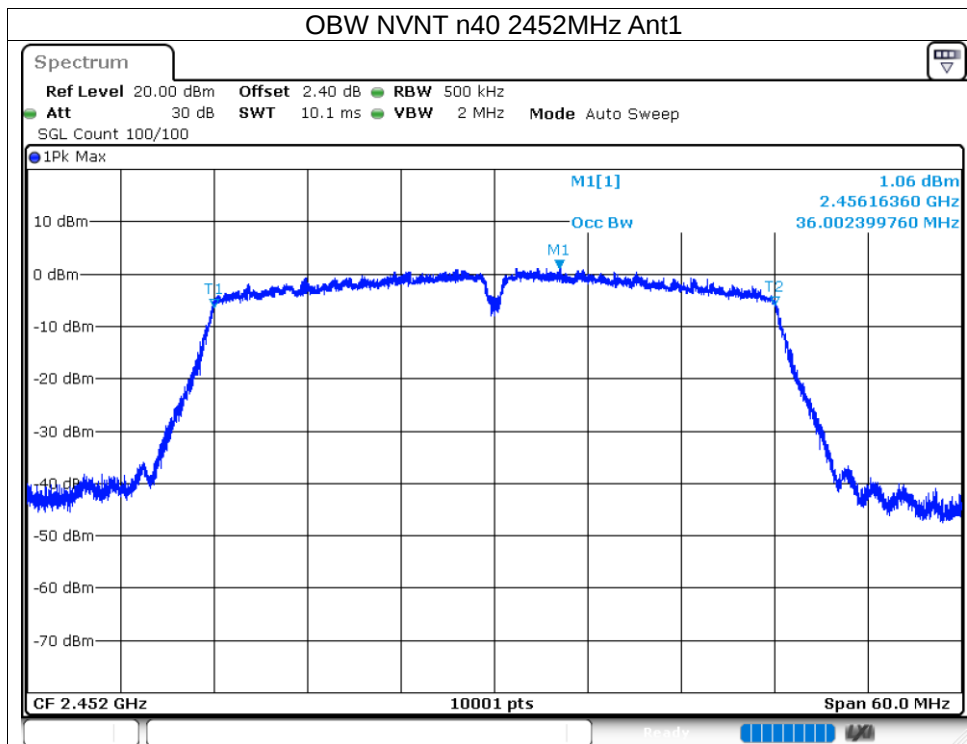


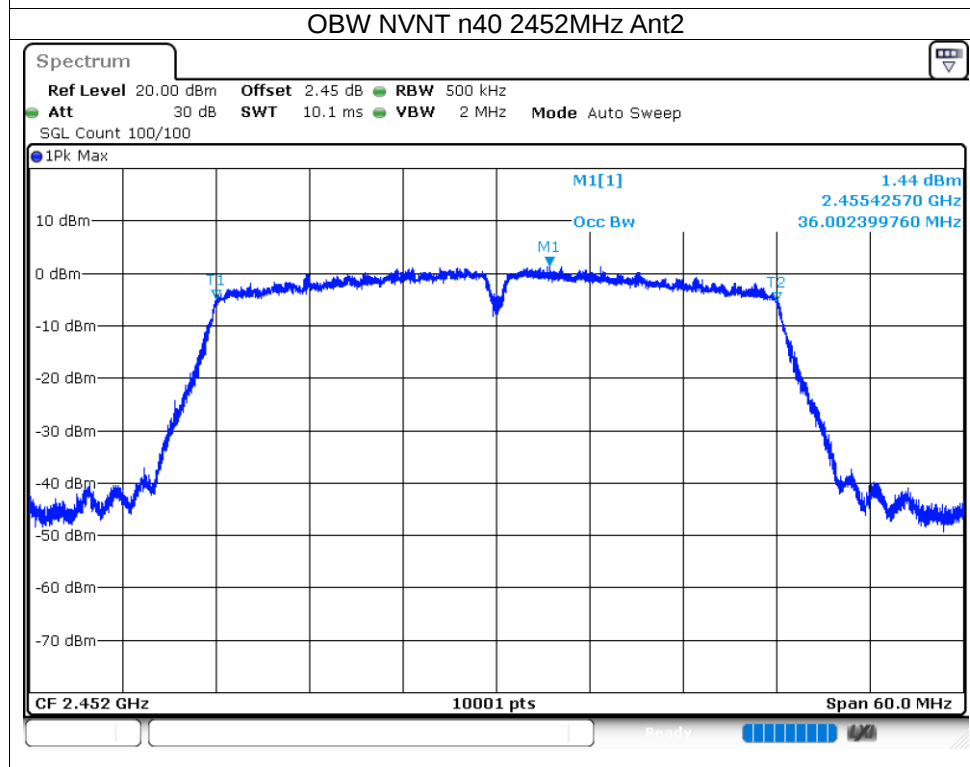
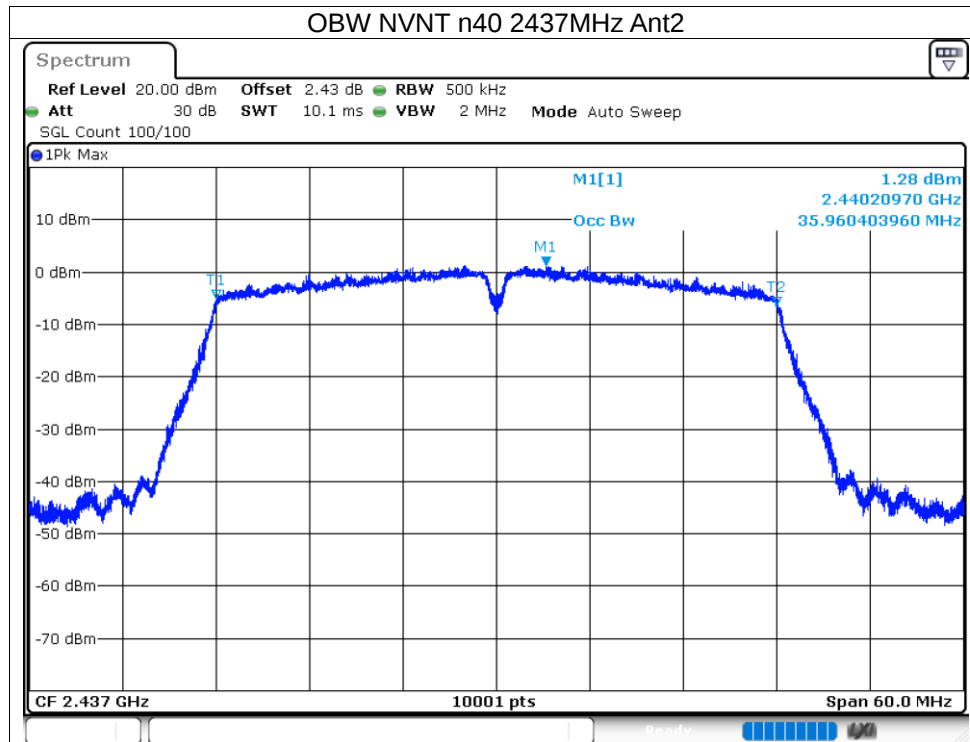






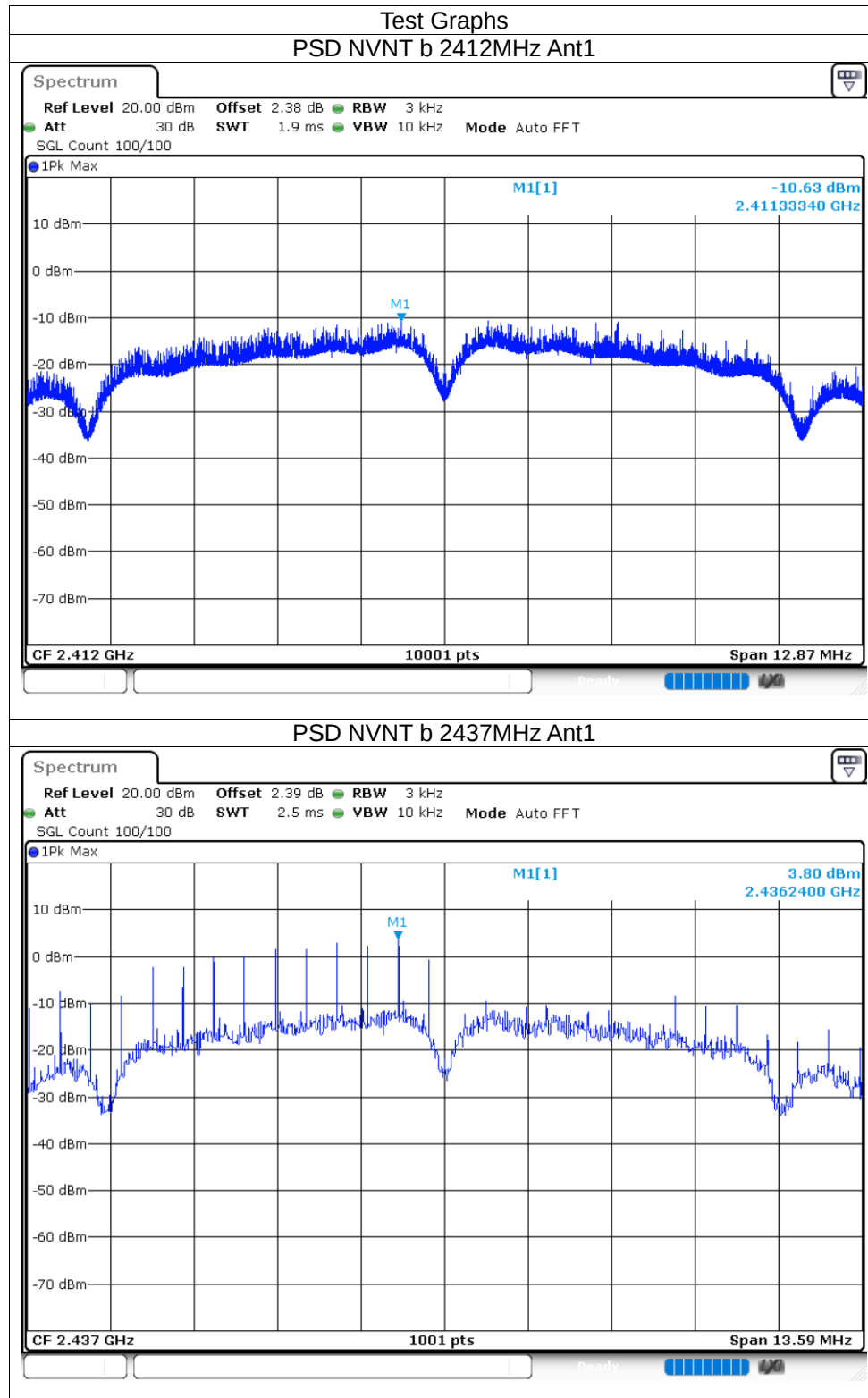


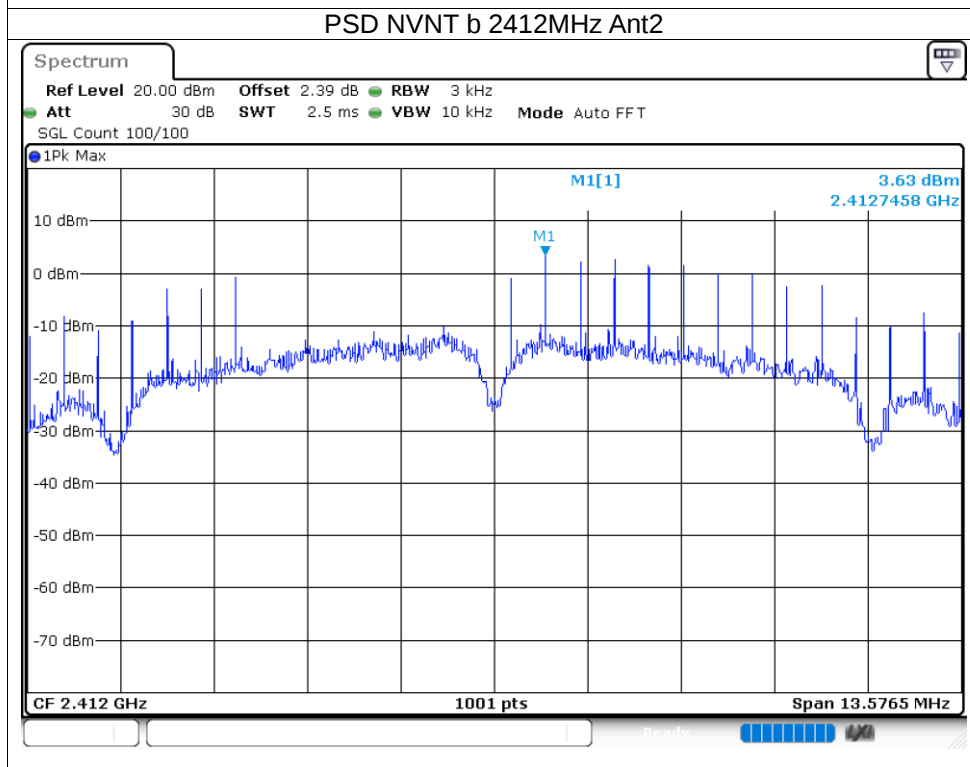
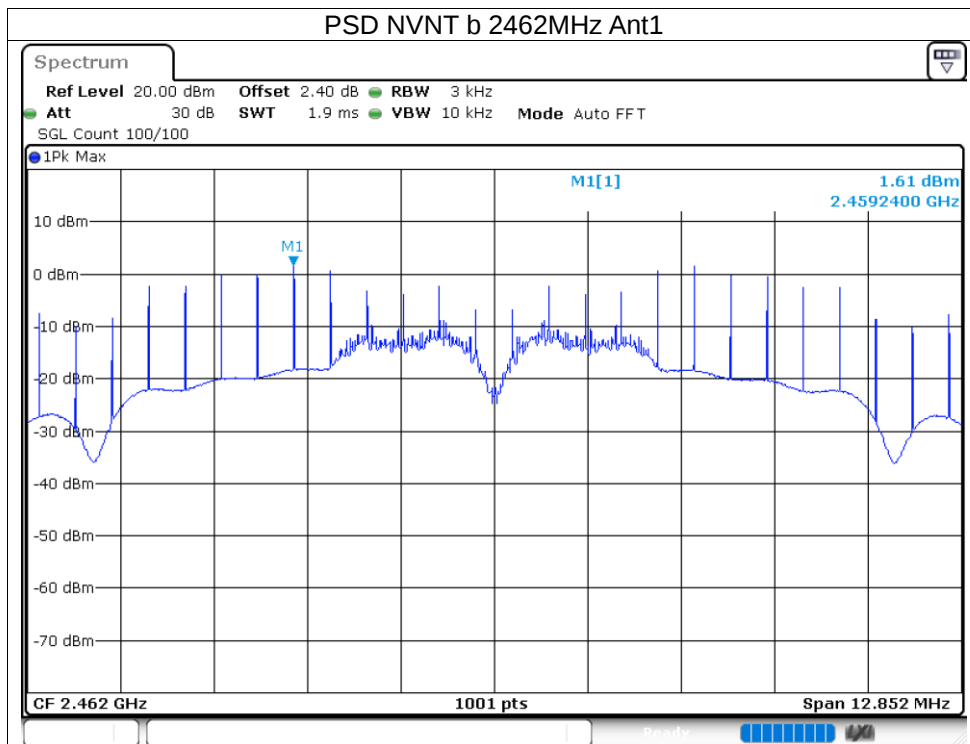


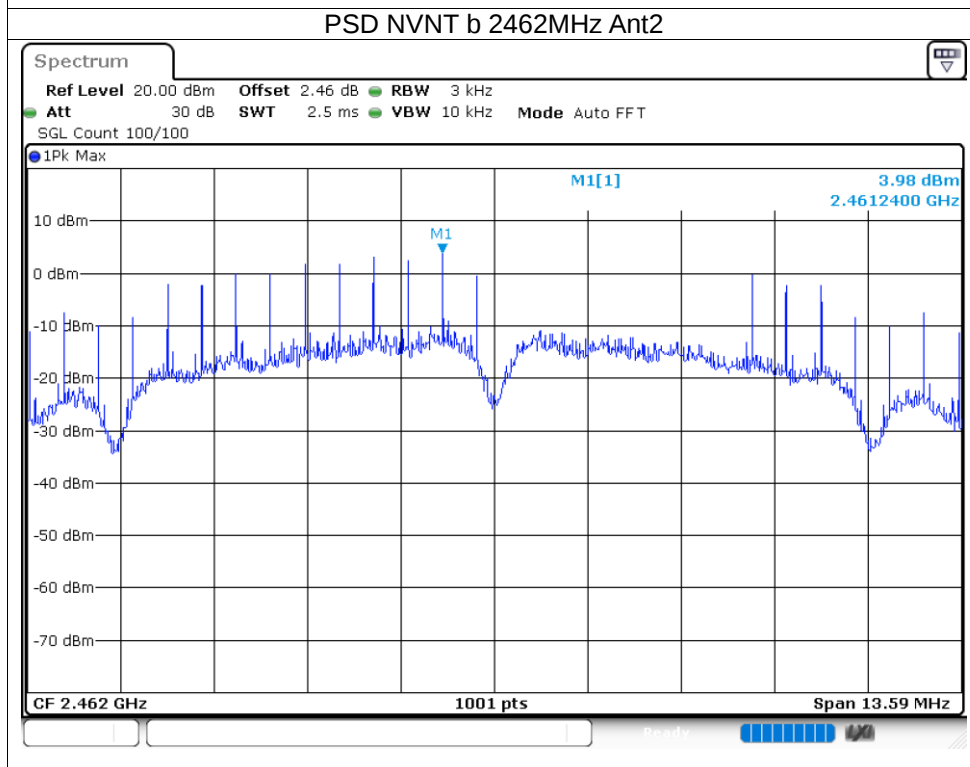
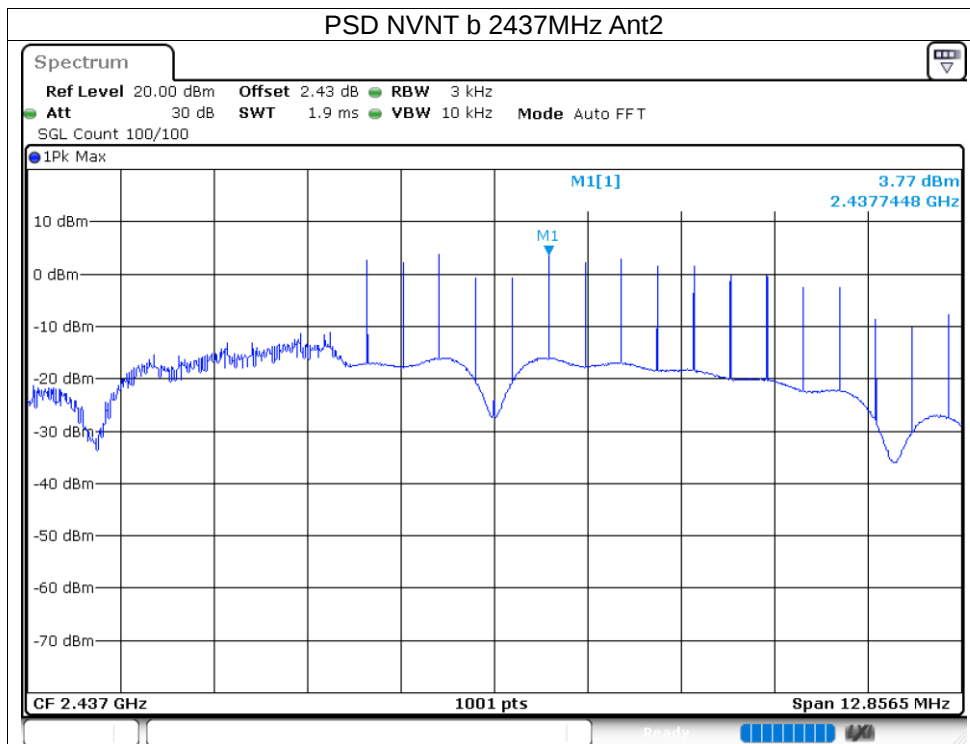


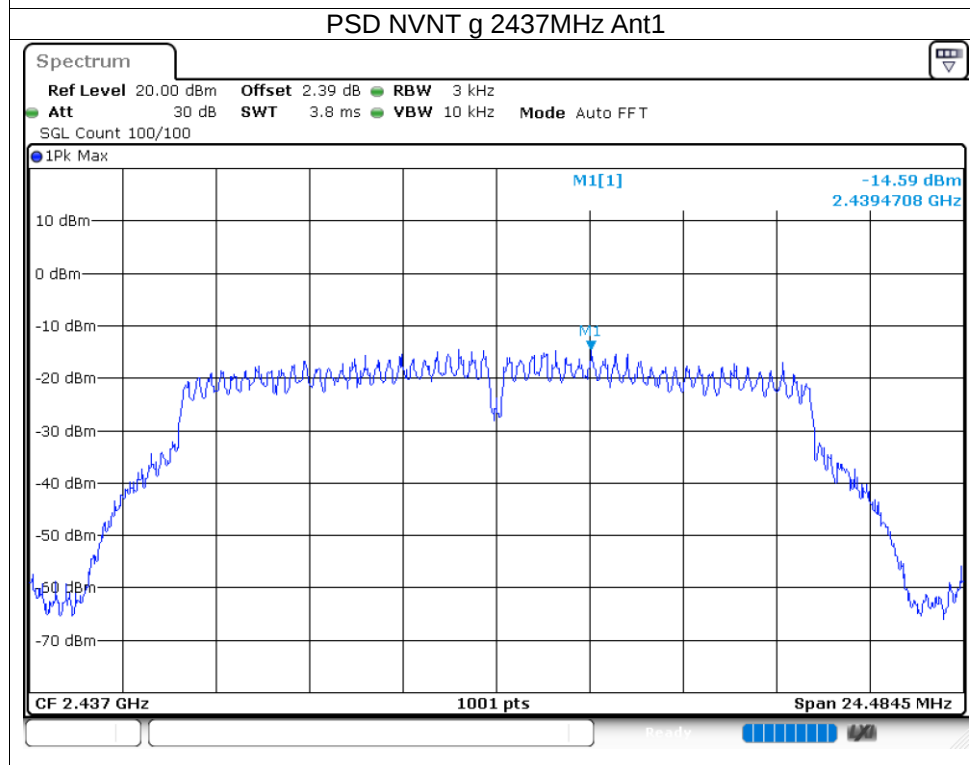
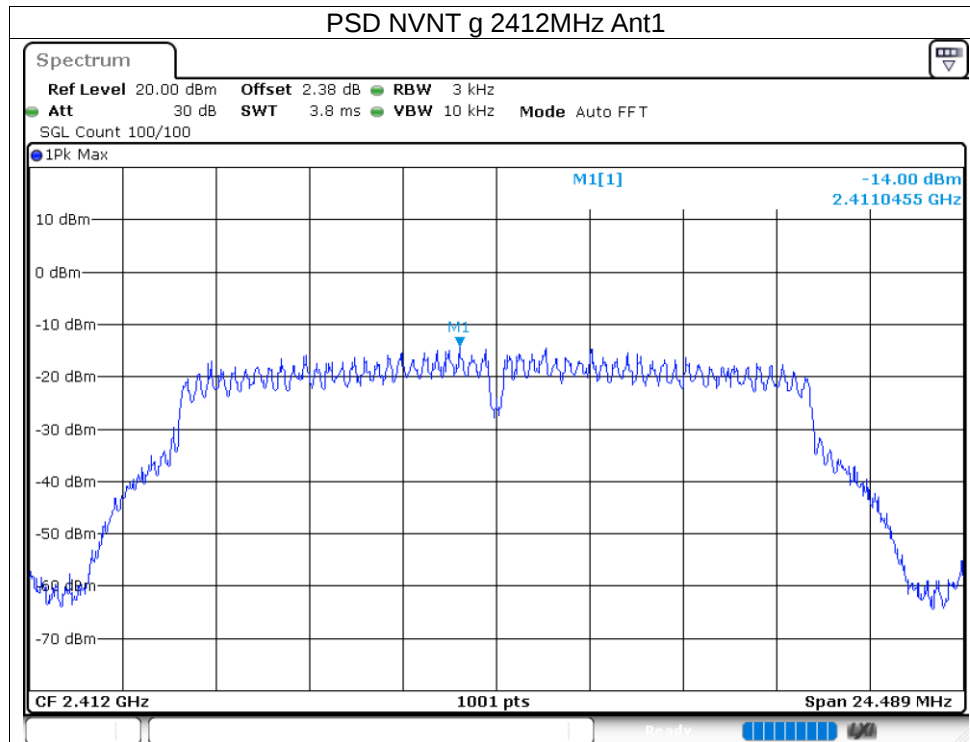
8.1.5 Maximum Power Spectral Density Level

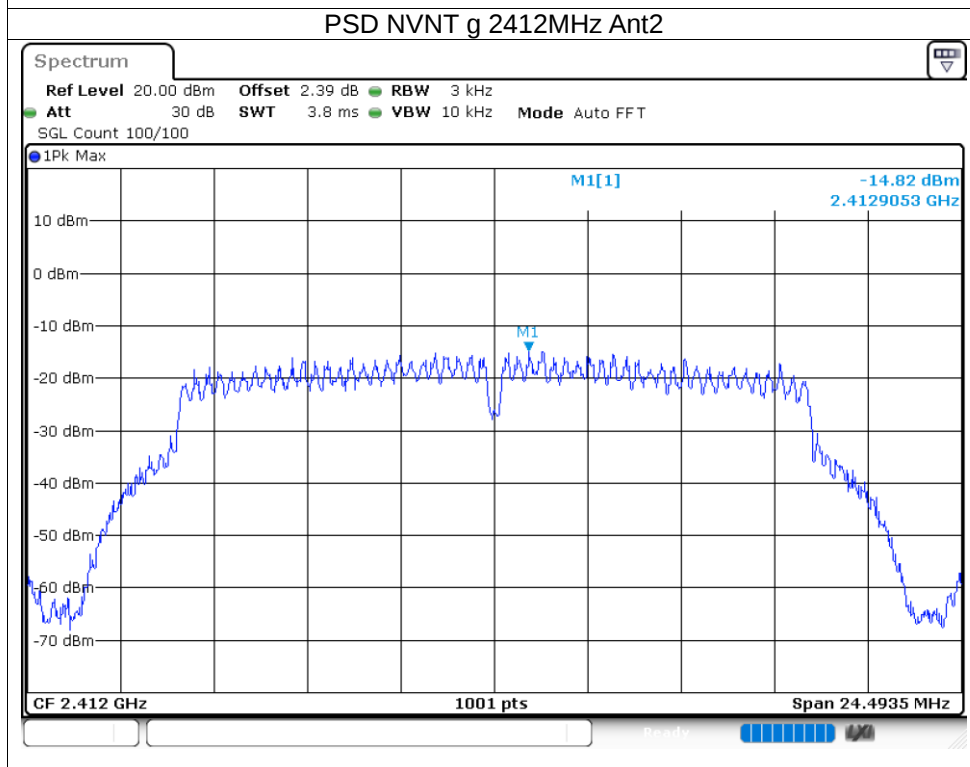
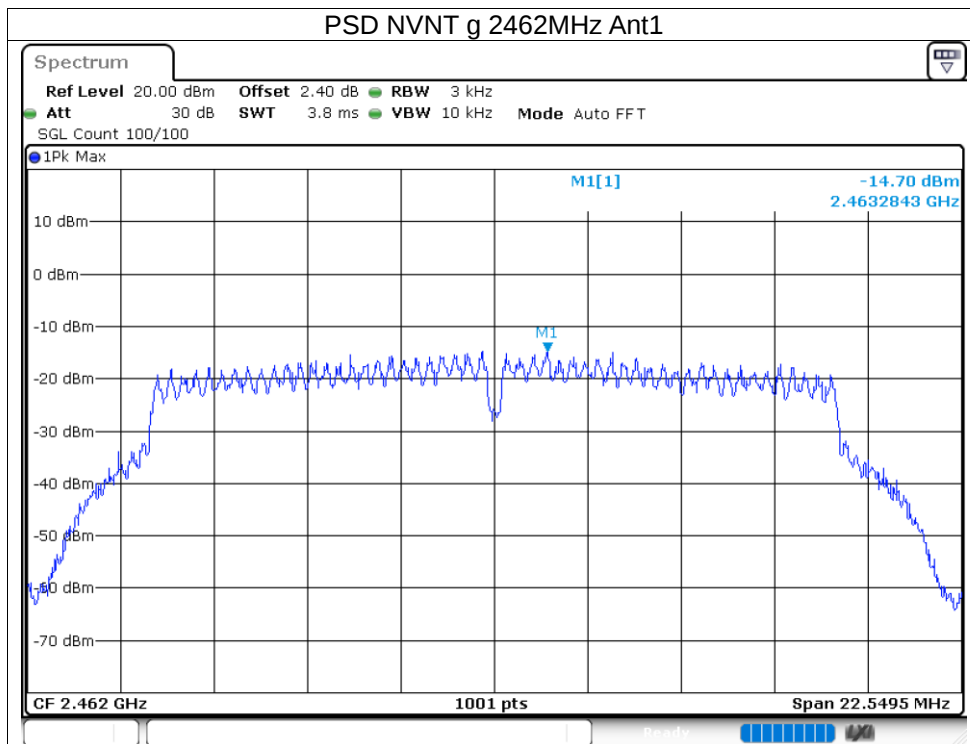
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Limit (dBm)	Verdict
NVNT	b	2412	Ant1	-10.63	8	Pass
NVNT	b	2437	Ant1	3.8	8	Pass
NVNT	b	2462	Ant1	1.61	8	Pass
NVNT	b	2412	Ant2	3.63	8	Pass
NVNT	b	2437	Ant2	3.77	8	Pass
NVNT	b	2462	Ant2	3.98	8	Pass
NVNT	g	2412	Ant1	-14	8	Pass
NVNT	g	2437	Ant1	-14.59	8	Pass
NVNT	g	2462	Ant1	-14.7	8	Pass
NVNT	g	2412	Ant2	-14.82	8	Pass
NVNT	g	2437	Ant2	-14.57	8	Pass
NVNT	g	2462	Ant2	-14.31	8	Pass
NVNT	n20	2412	Ant1	-15.35	8	Pass
NVNT	n20	2437	Ant1	-15.58	8	Pass
NVNT	n20	2462	Ant1	-15.55	8	Pass
NVNT	n20	2412	Ant2	-15.4	8	Pass
NVNT	n20	2437	Ant2	-14.89	8	Pass
NVNT	n20	2462	Ant2	-13.81	8	Pass
NVNT	n40	2422	Ant1	-18.89	8	Pass
NVNT	n40	2437	Ant1	-18.66	8	Pass
NVNT	n40	2452	Ant1	-17.54	8	Pass
NVNT	n40	2422	Ant2	-18.11	8	Pass
NVNT	n40	2437	Ant2	-18.18	8	Pass
NVNT	n40	2452	Ant2	-17.82	8	Pass

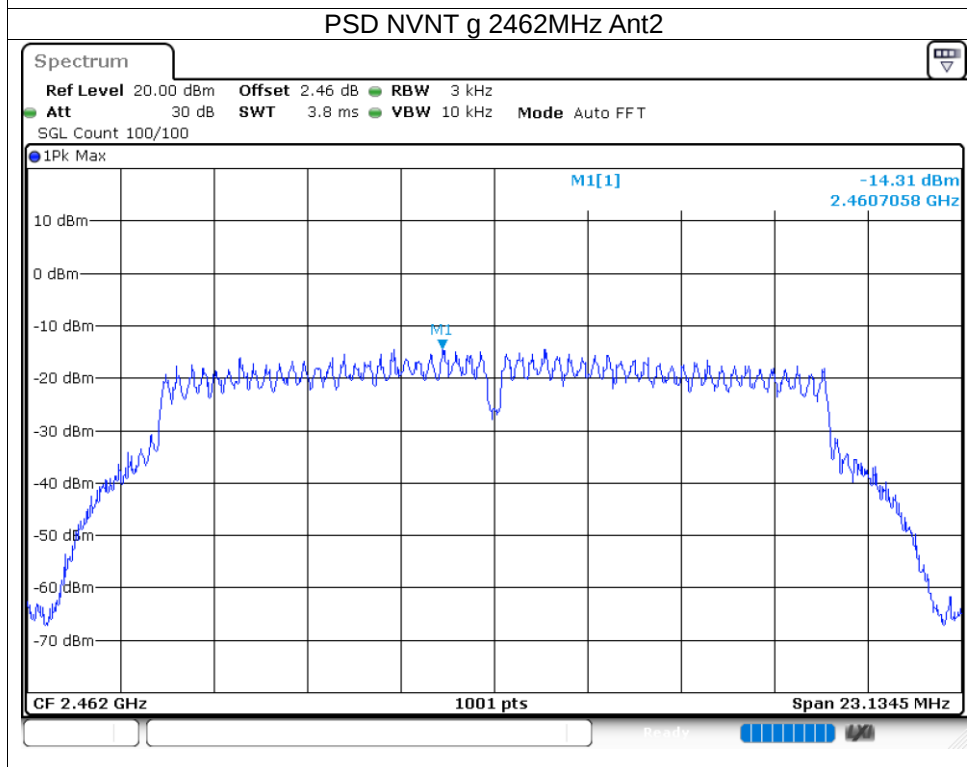
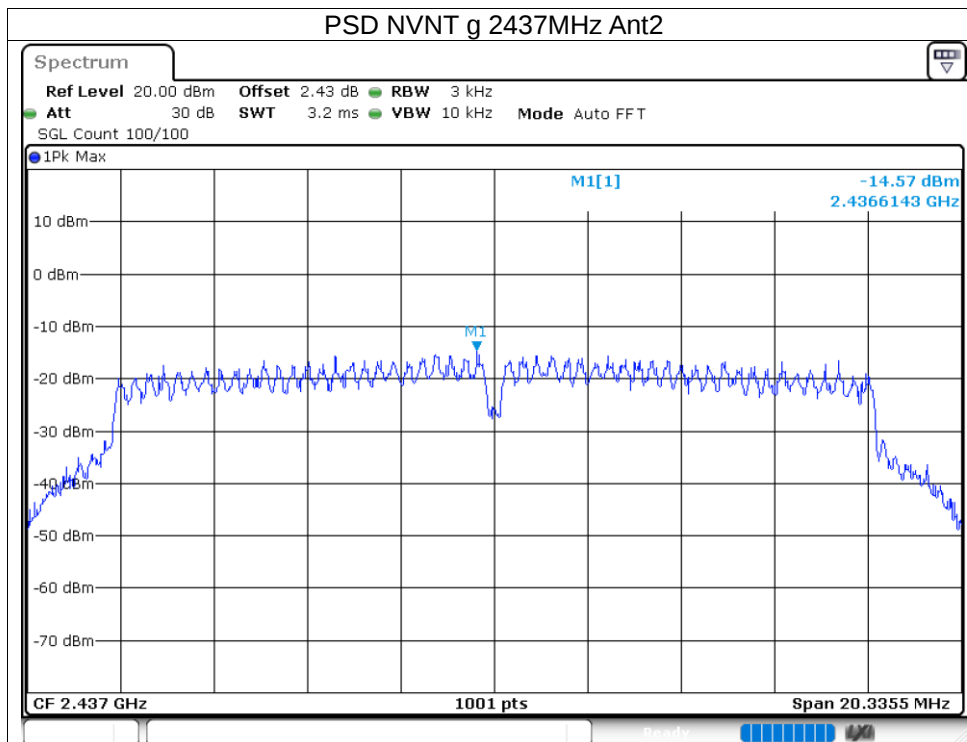


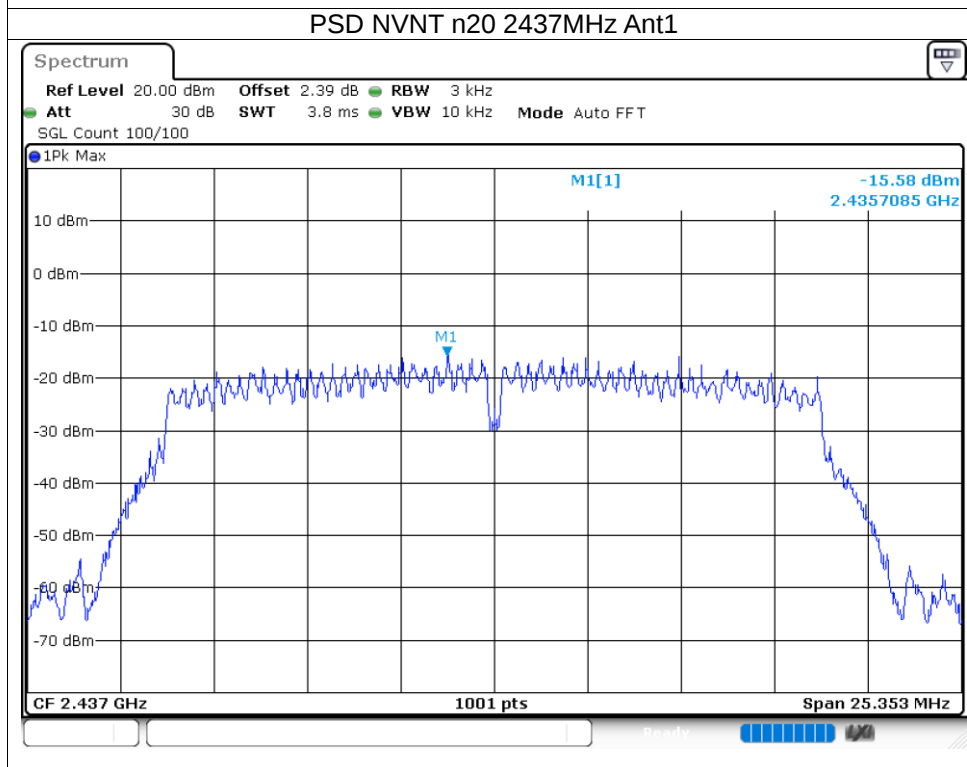
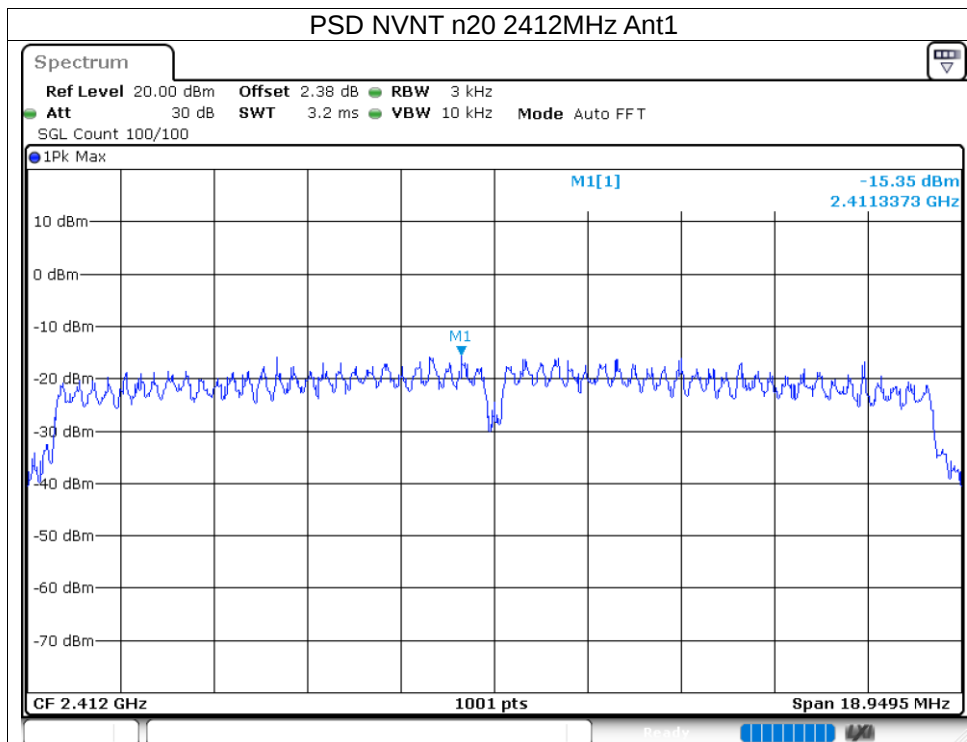


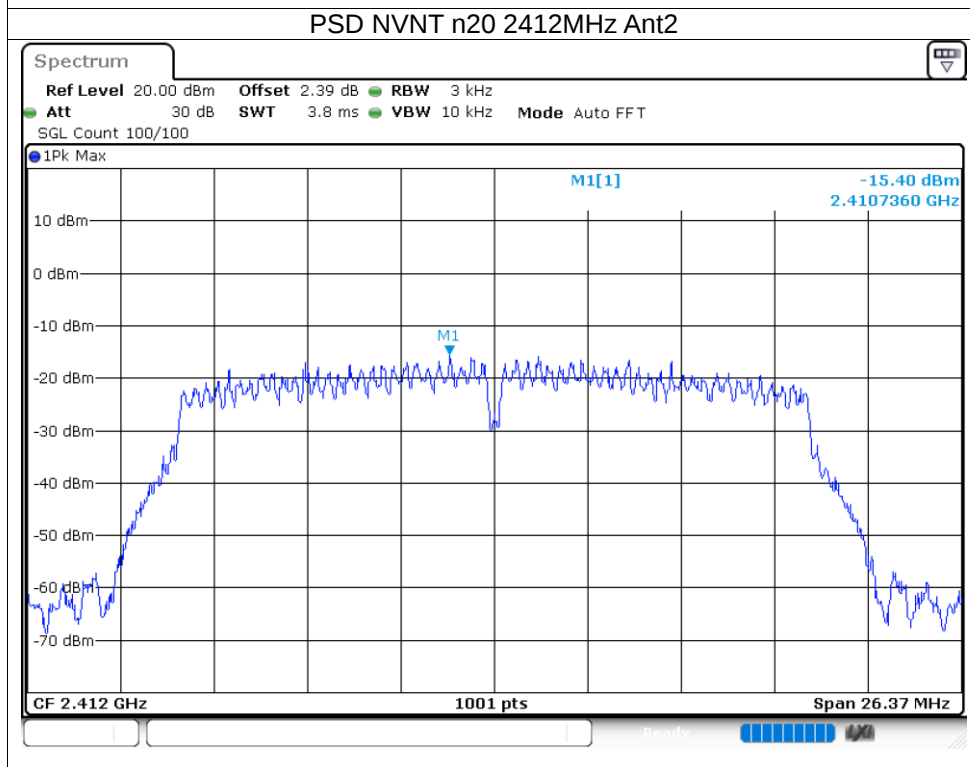
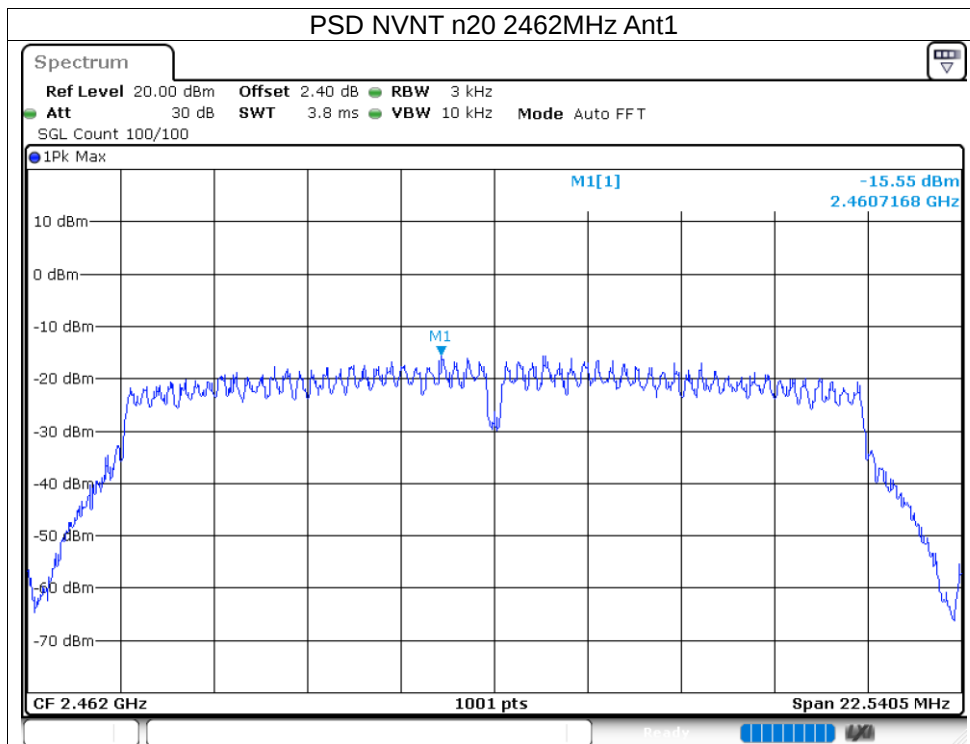


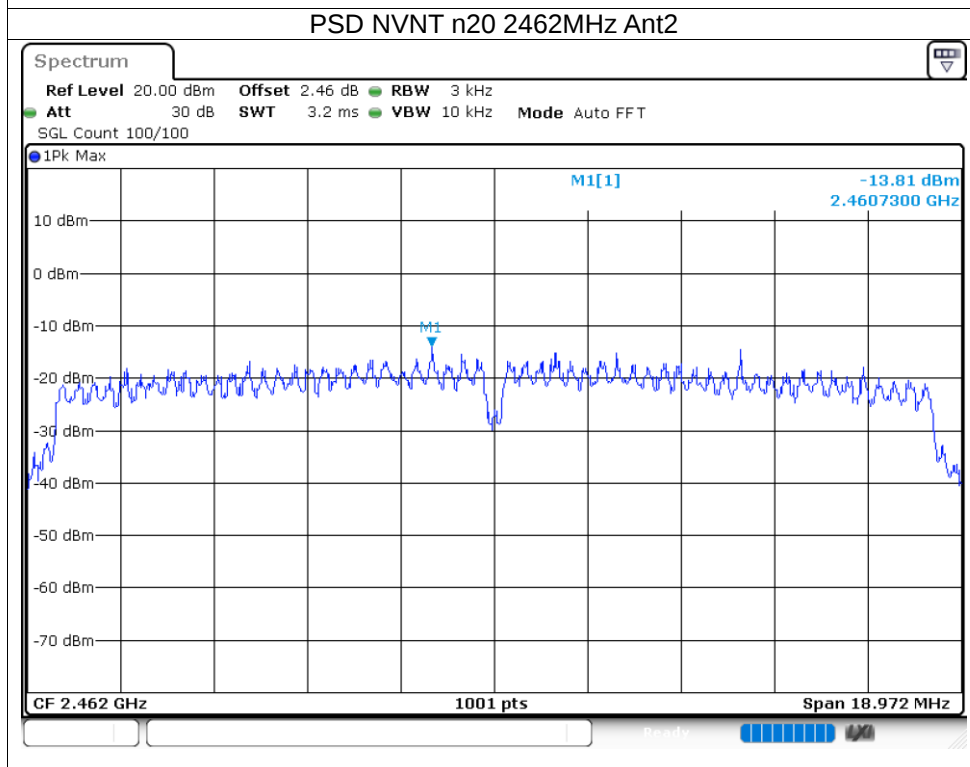
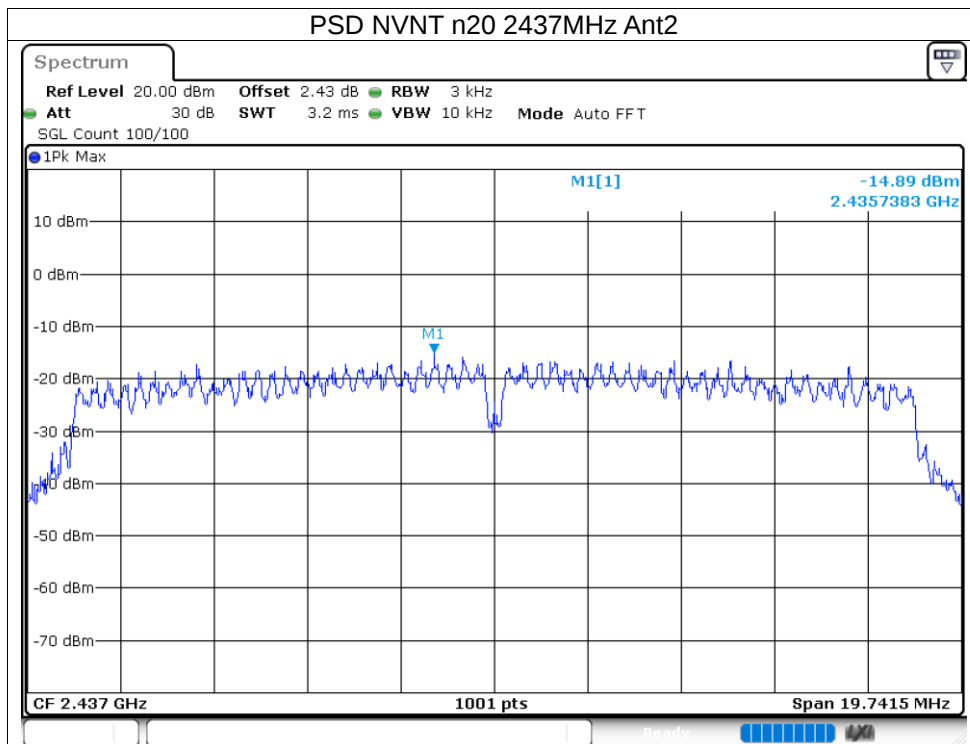


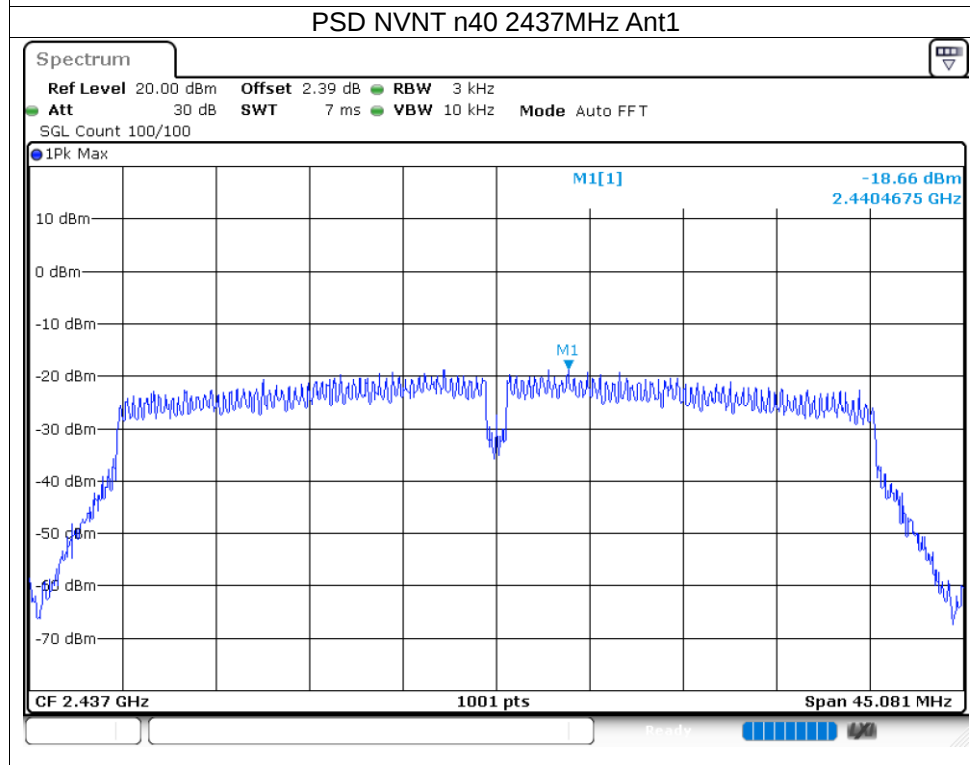
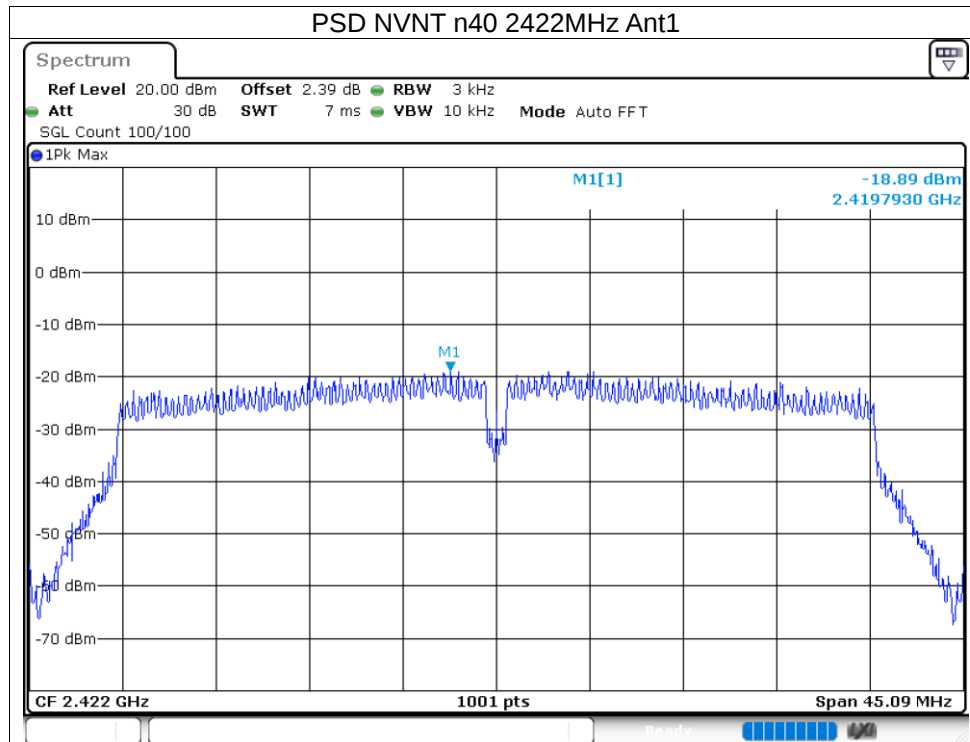


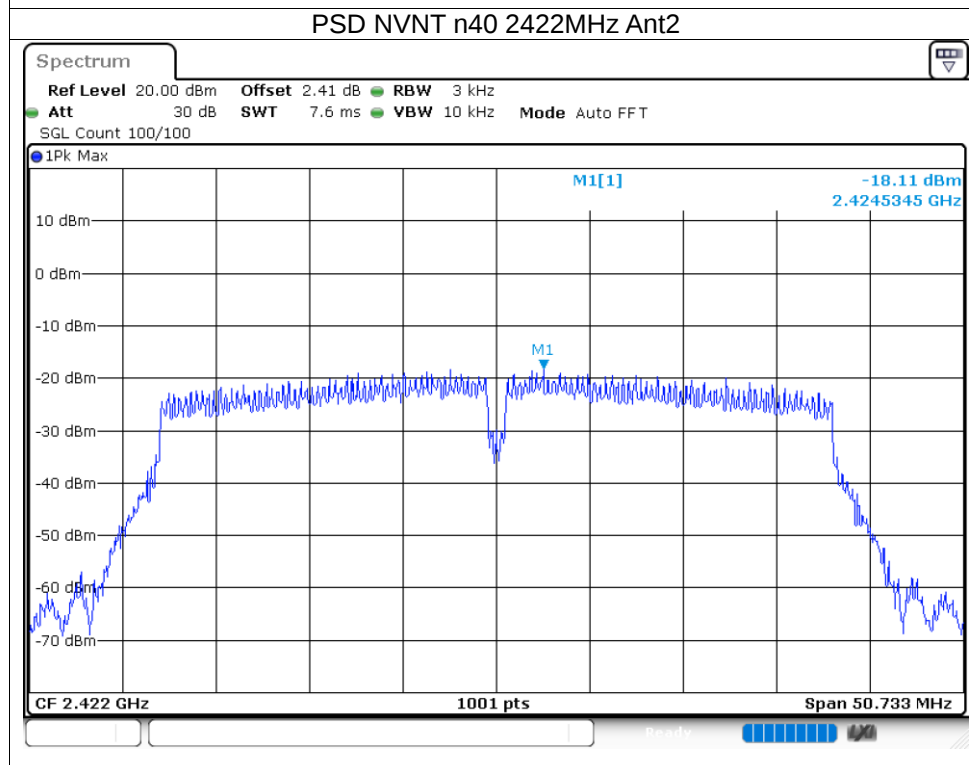
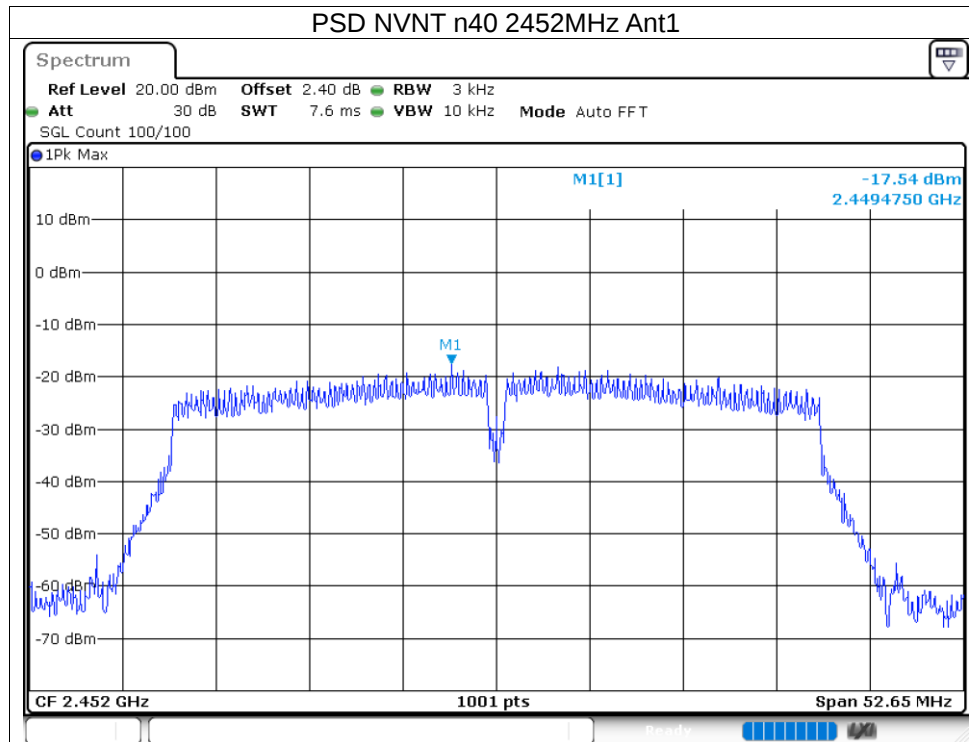


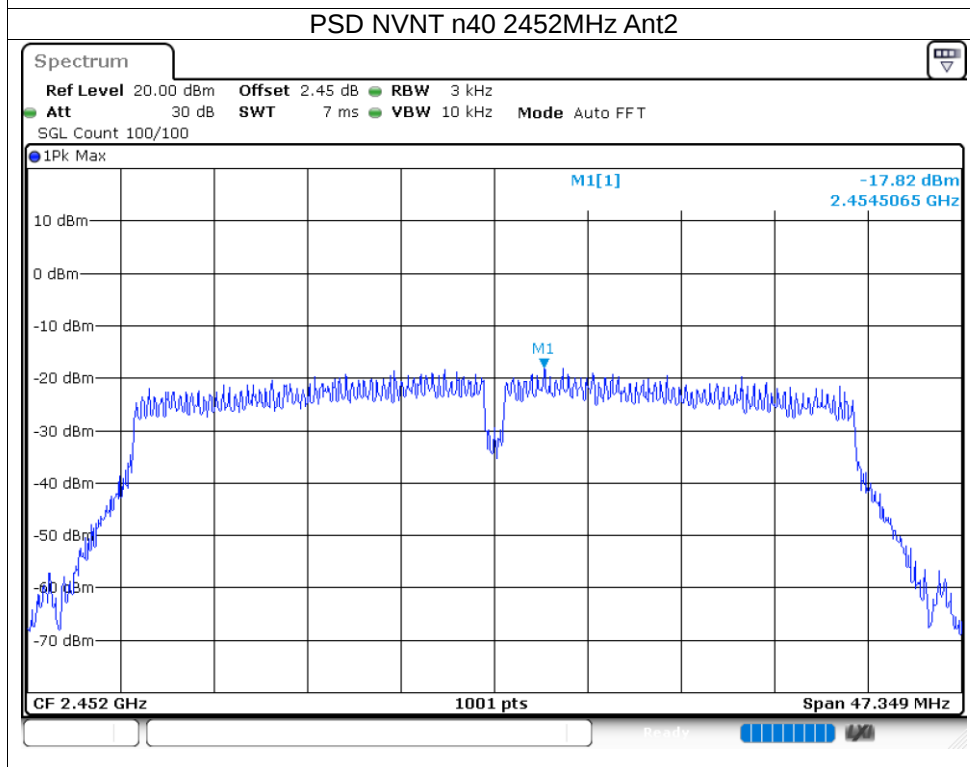
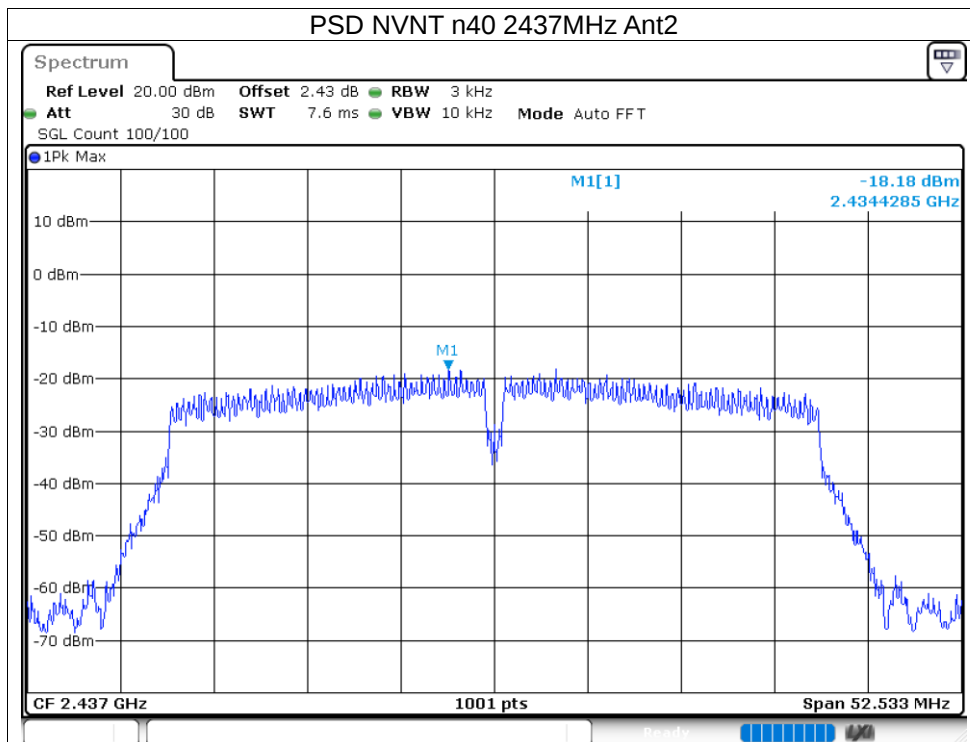










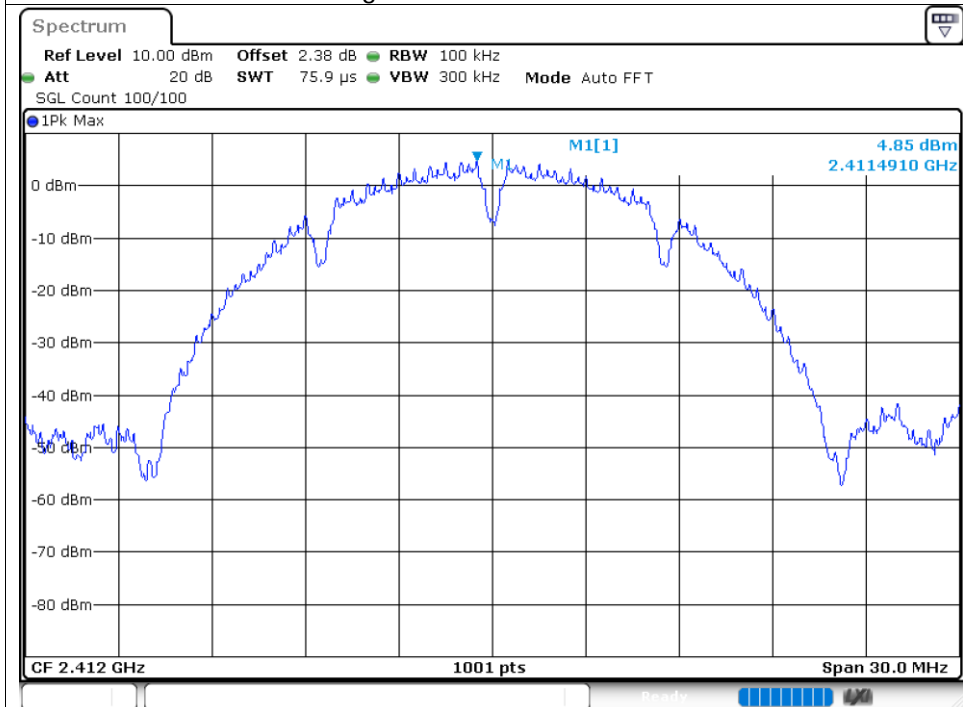


8.1.6 Band Edge

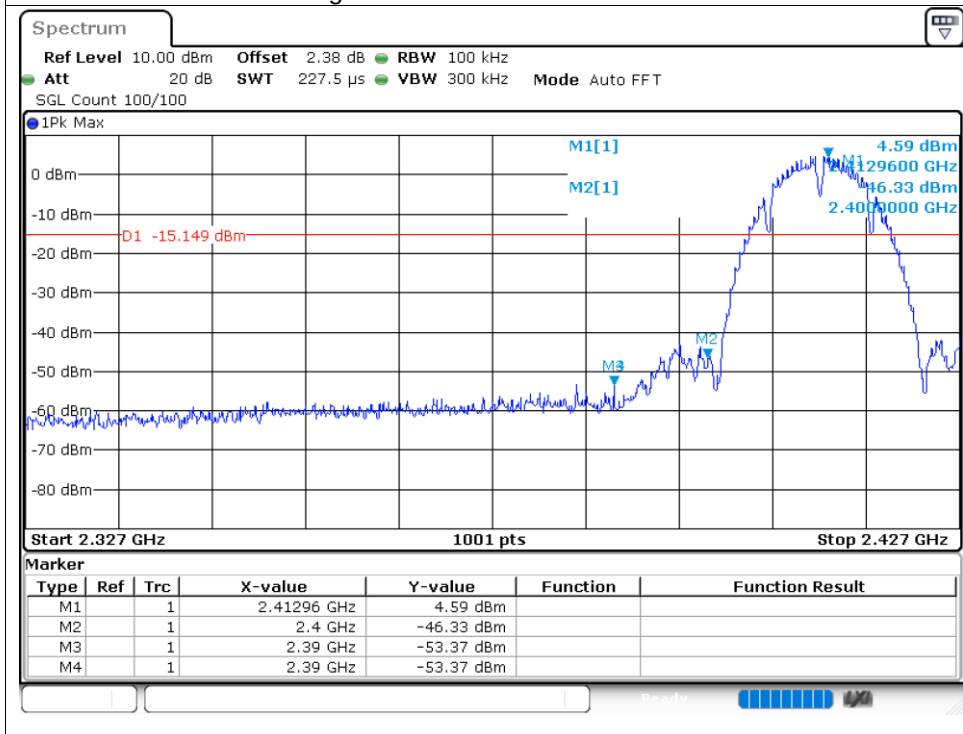
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-58.22	-20	Pass
NVNT	b	2462	Ant1	-60.19	-20	Pass
NVNT	b	2412	Ant2	-58.93	-20	Pass
NVNT	b	2462	Ant2	-59.39	-20	Pass
NVNT	g	2412	Ant1	-51.95	-20	Pass
NVNT	g	2462	Ant1	-49.65	-20	Pass
NVNT	g	2412	Ant2	-52.32	-20	Pass
NVNT	g	2462	Ant2	-50.82	-20	Pass
NVNT	n20	2412	Ant1	-51.73	-20	Pass
NVNT	n20	2462	Ant1	-50.69	-20	Pass
NVNT	n20	2412	Ant2	-52.84	-20	Pass
NVNT	n20	2462	Ant2	-53.5	-20	Pass
NVNT	n40	2422	Ant1	-47.33	-20	Pass
NVNT	n40	2452	Ant1	-48.94	-20	Pass
NVNT	n40	2422	Ant2	-49.91	-20	Pass
NVNT	n40	2452	Ant2	-47.2	-20	Pass

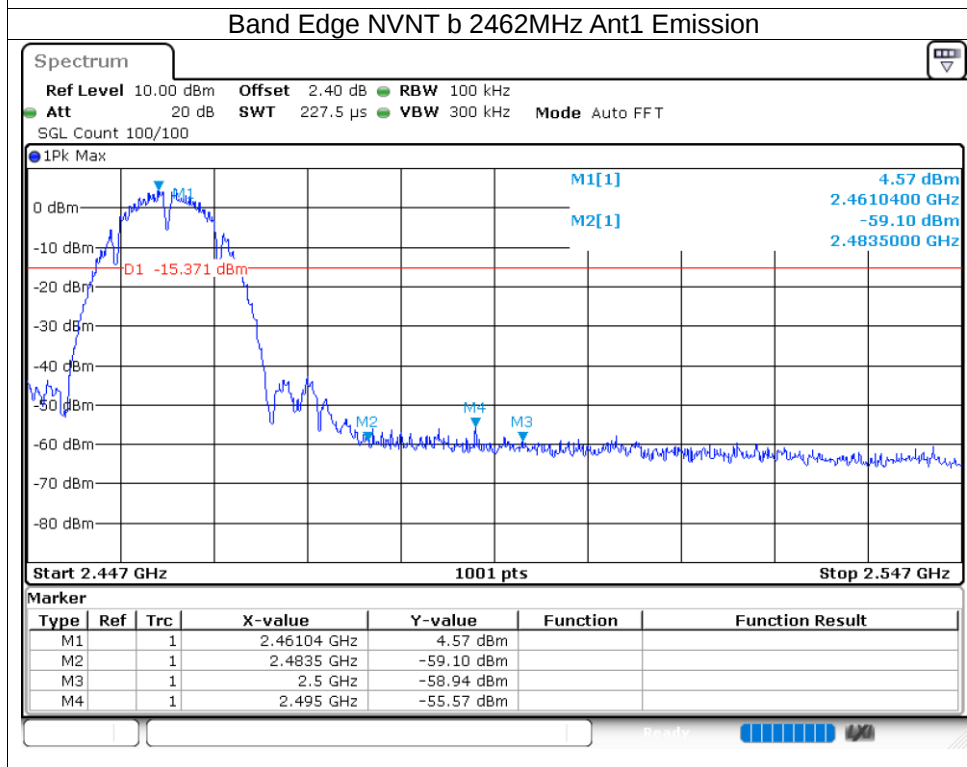
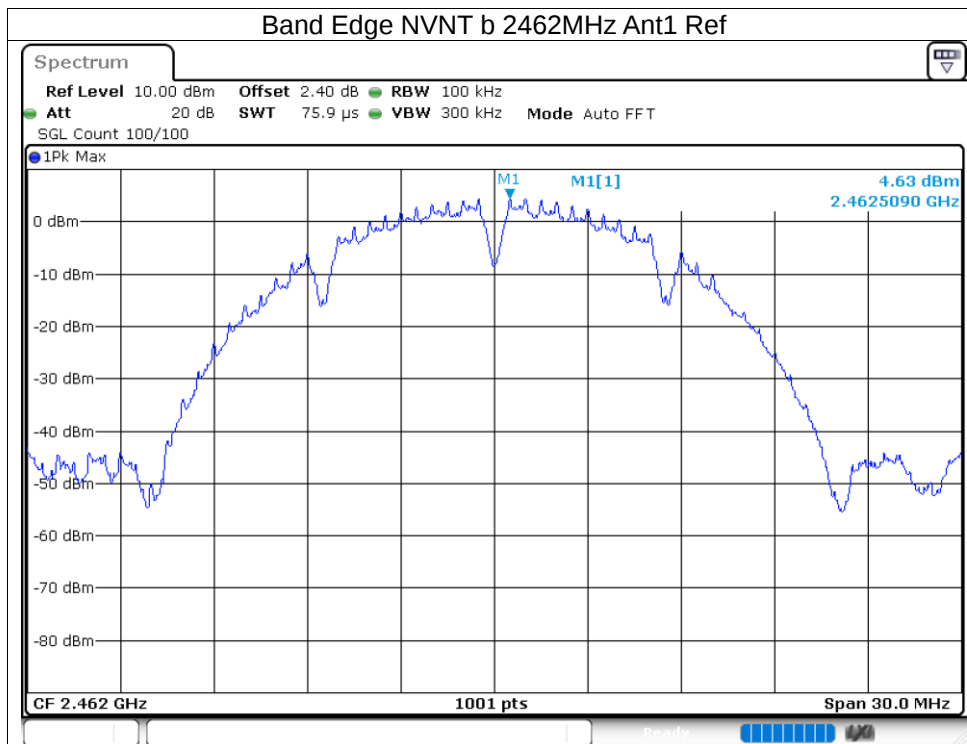
Test Graphs

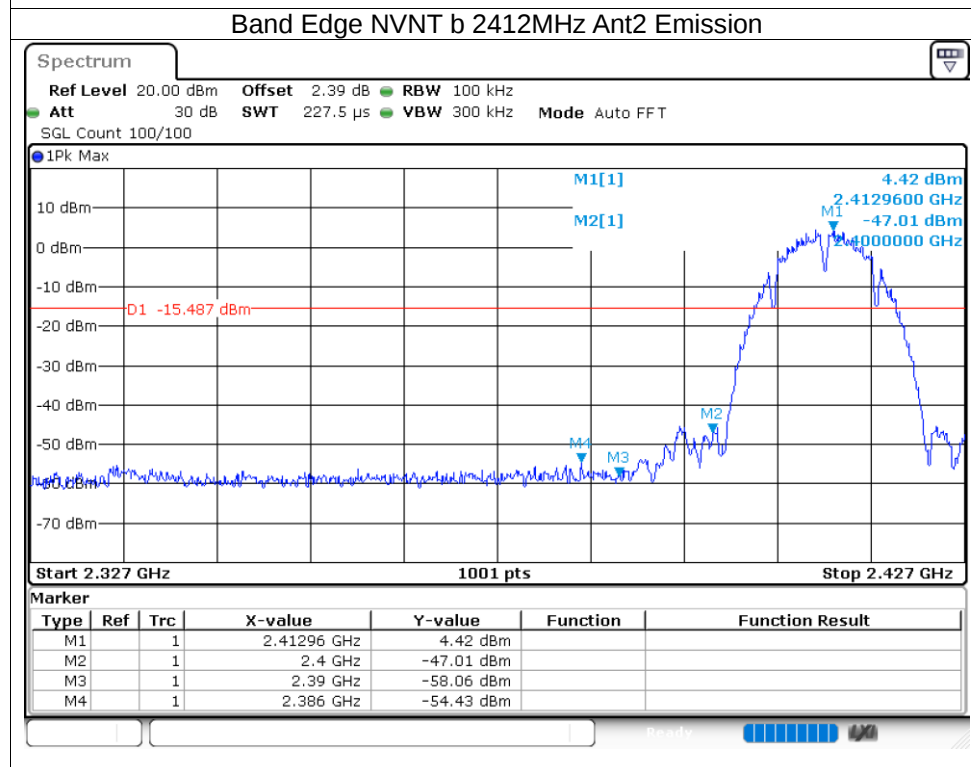
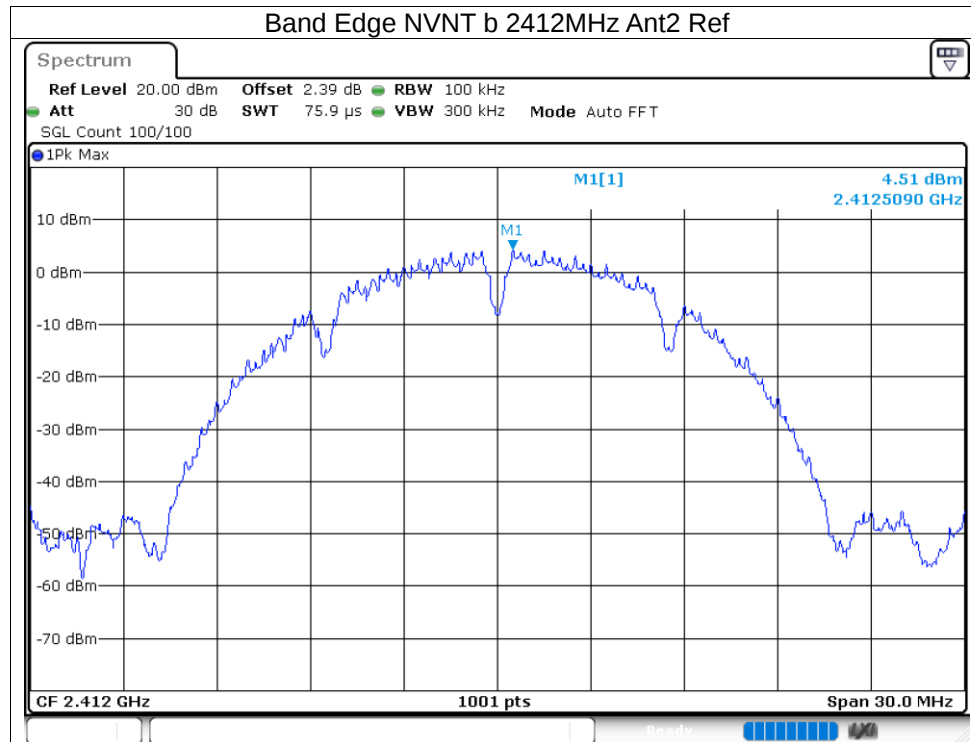
Band Edge NVNT b 2412MHz Ant1 Ref

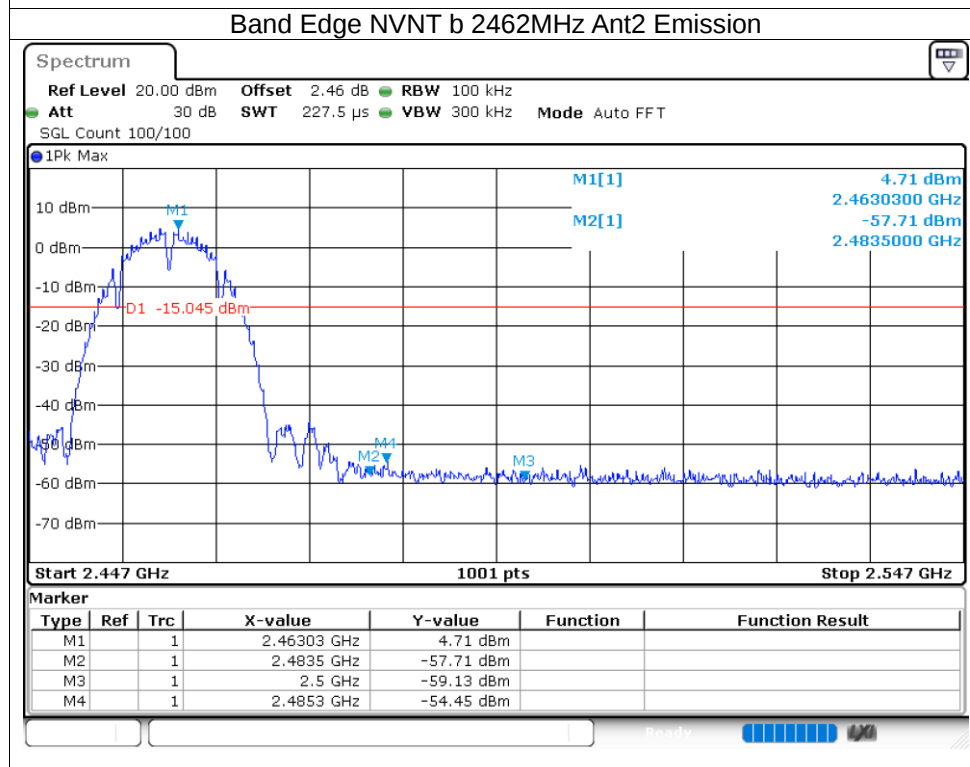
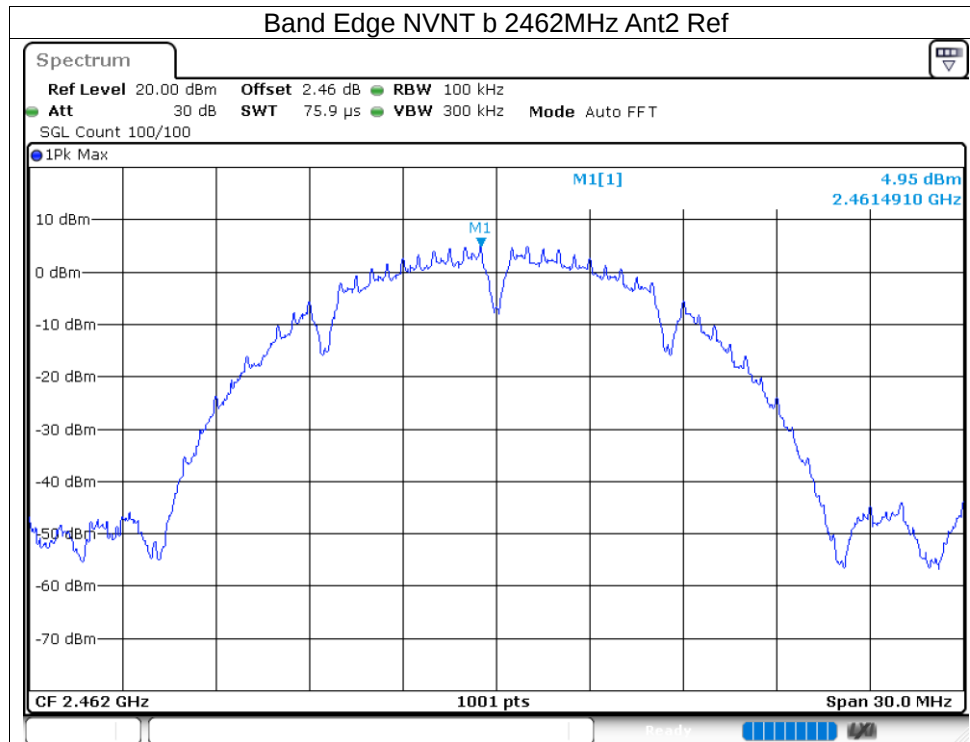


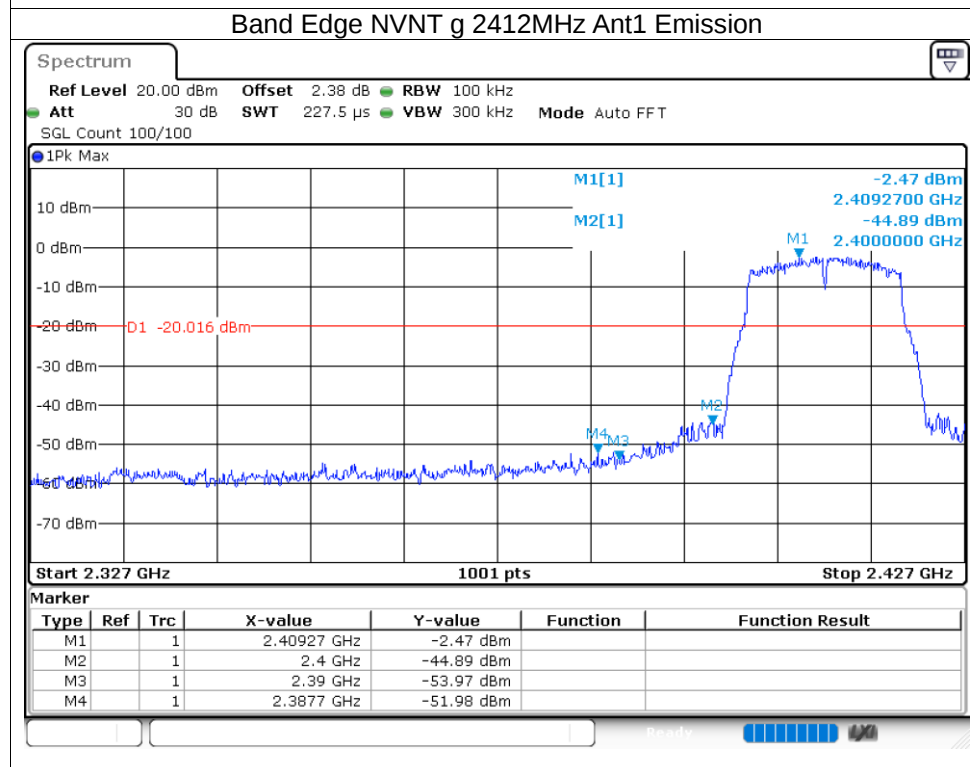
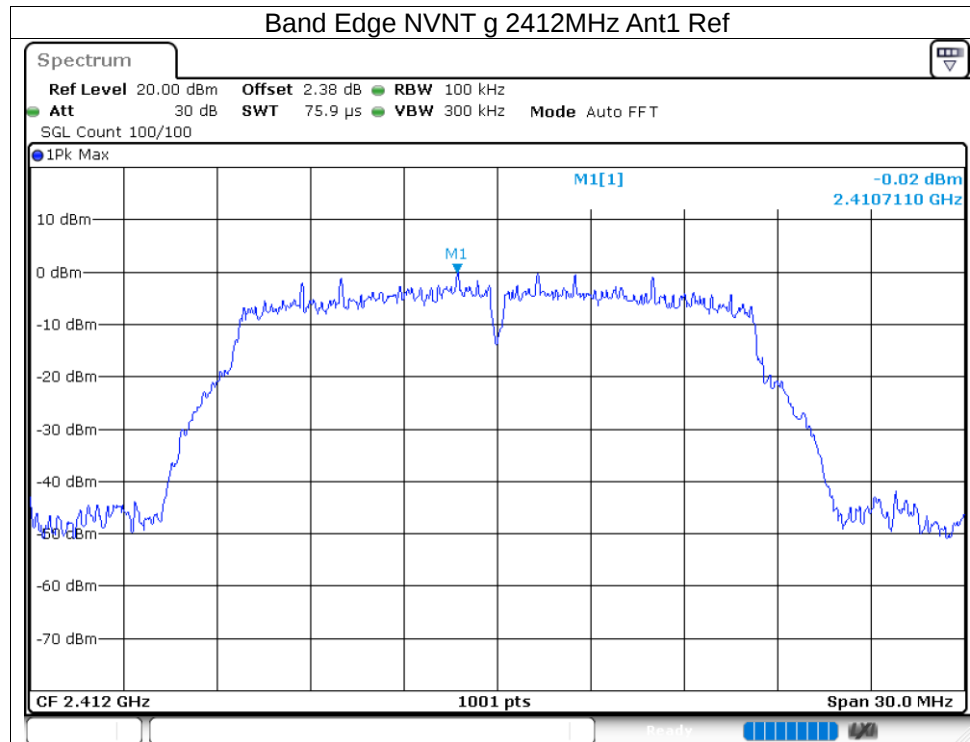
Band Edge NVNT b 2412MHz Ant1 Emission

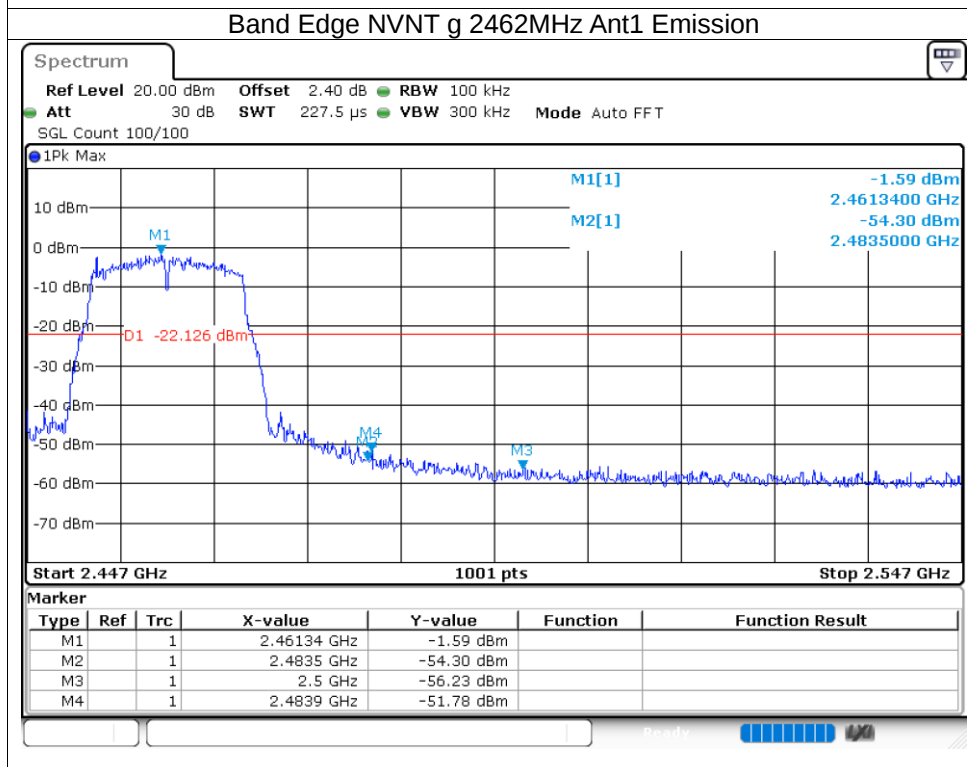
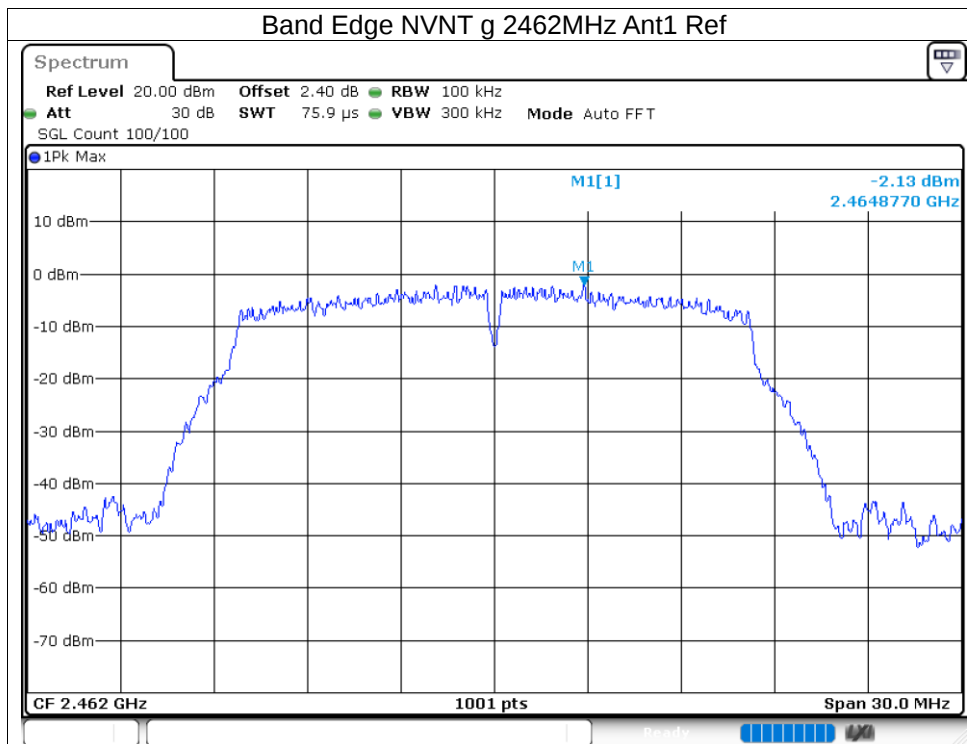


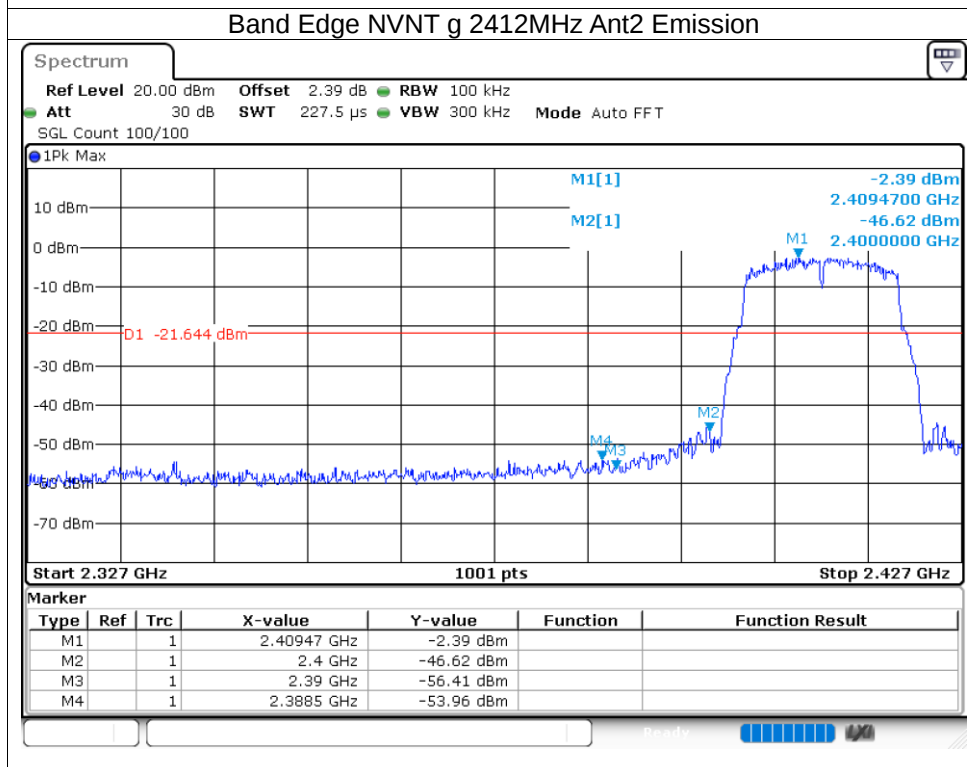
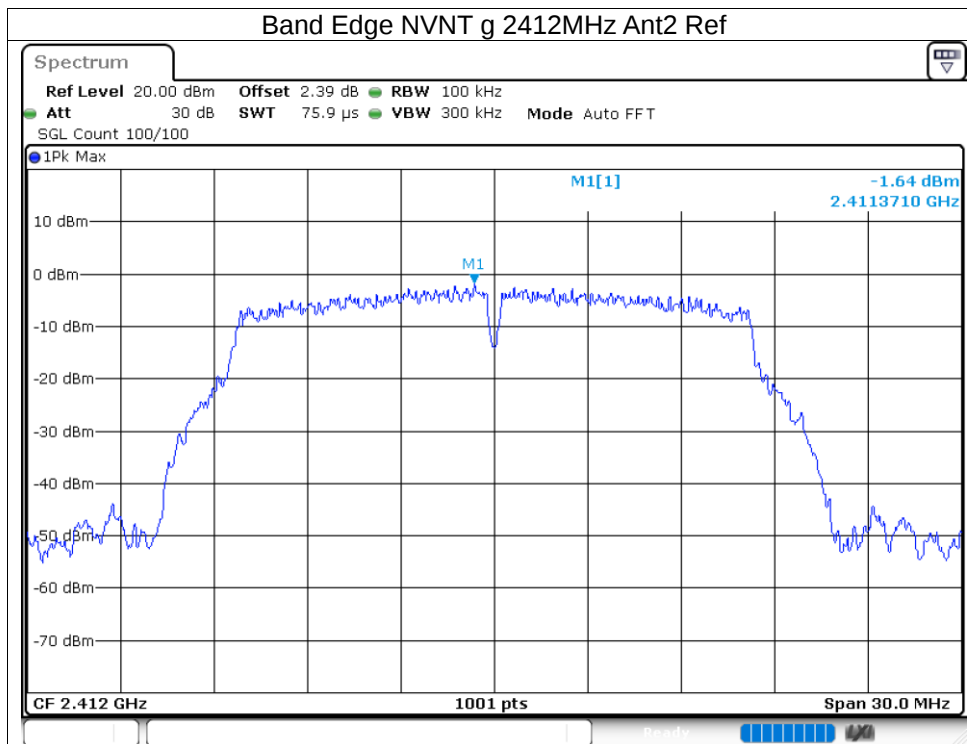


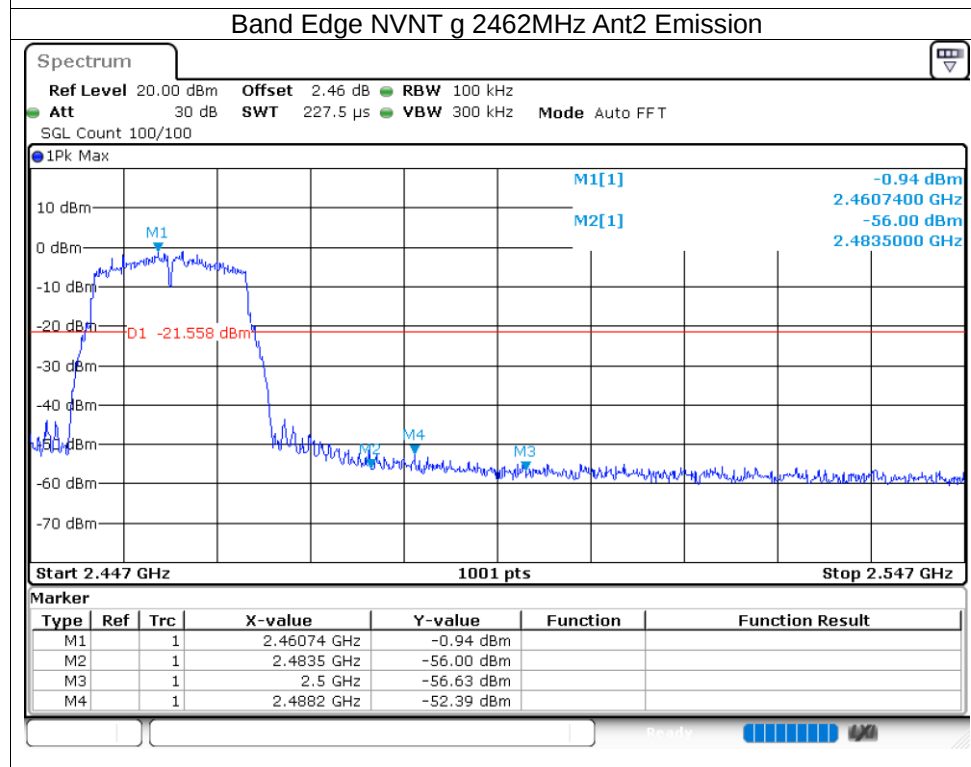
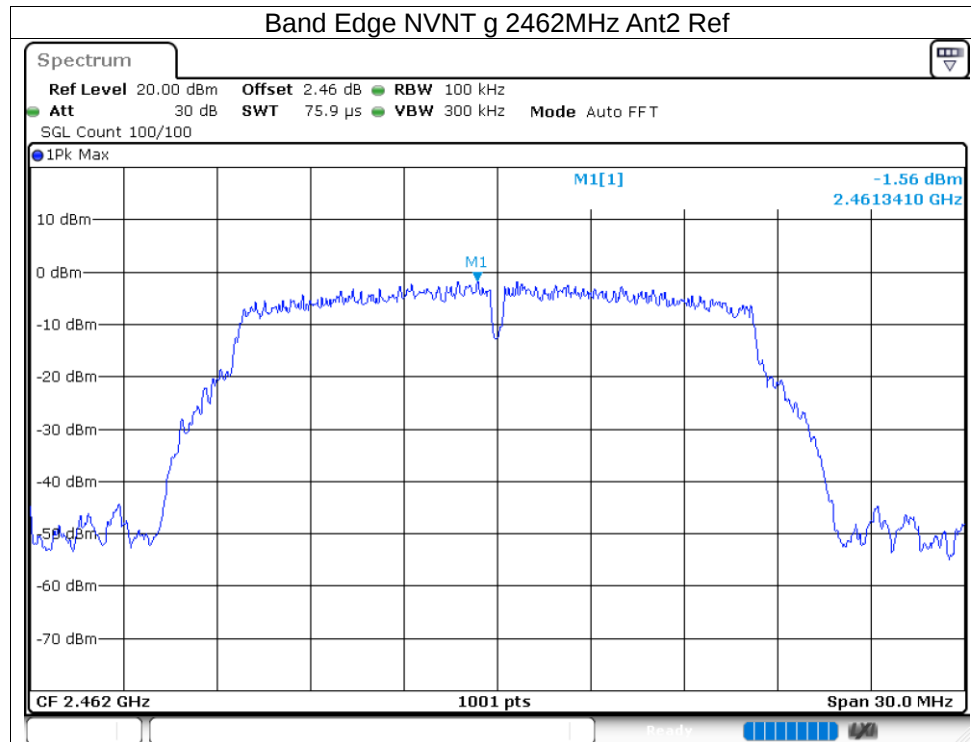


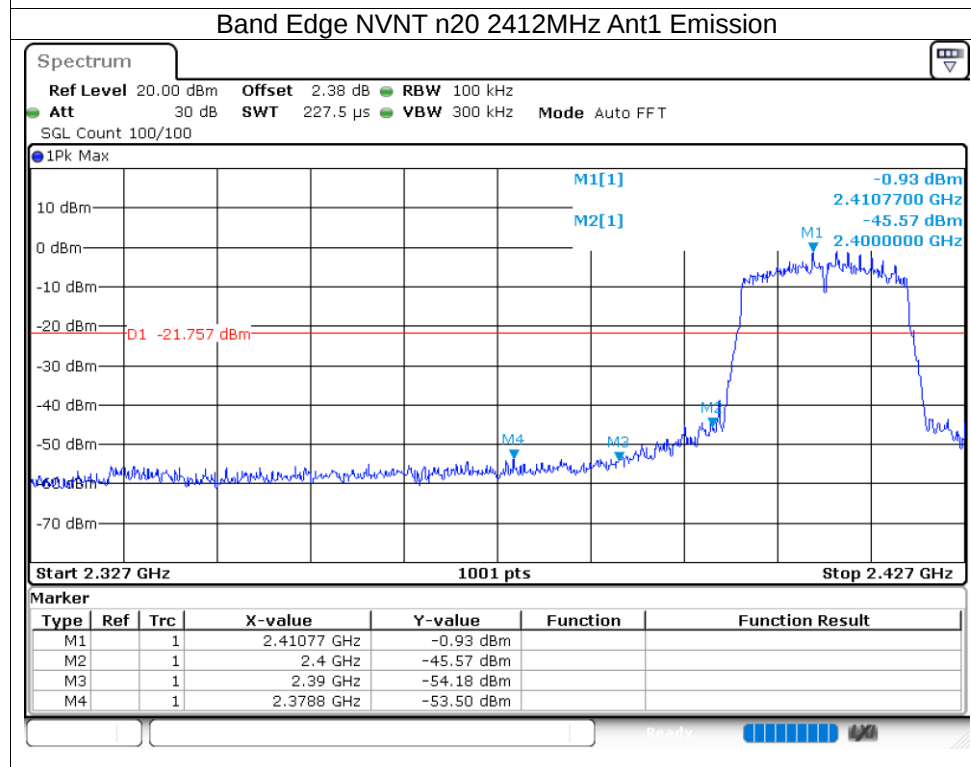
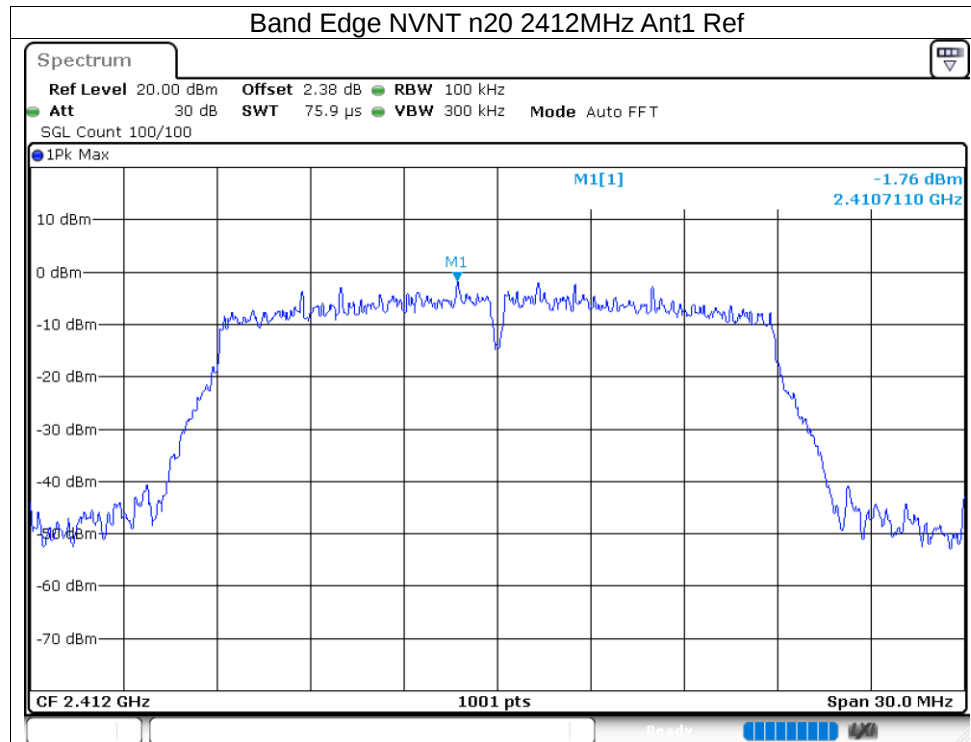


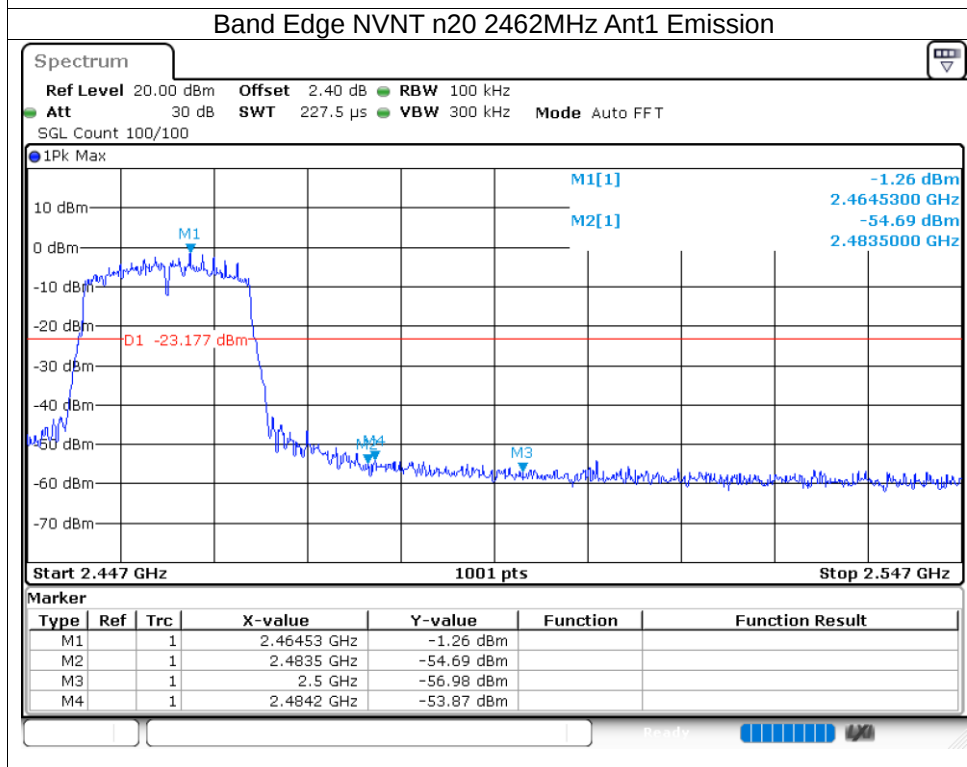
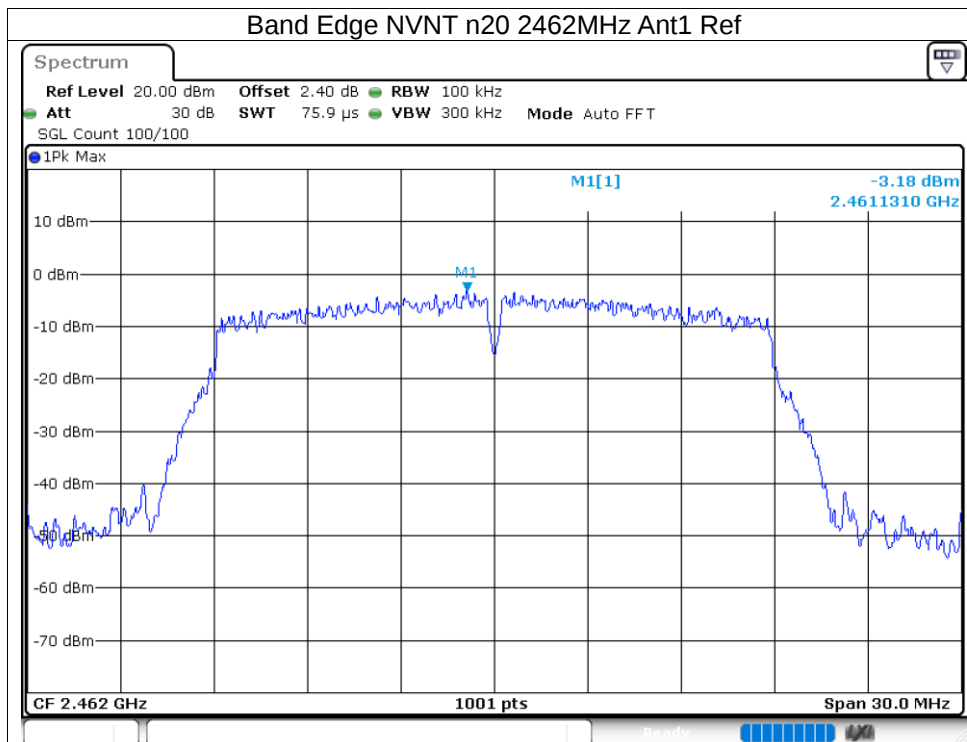


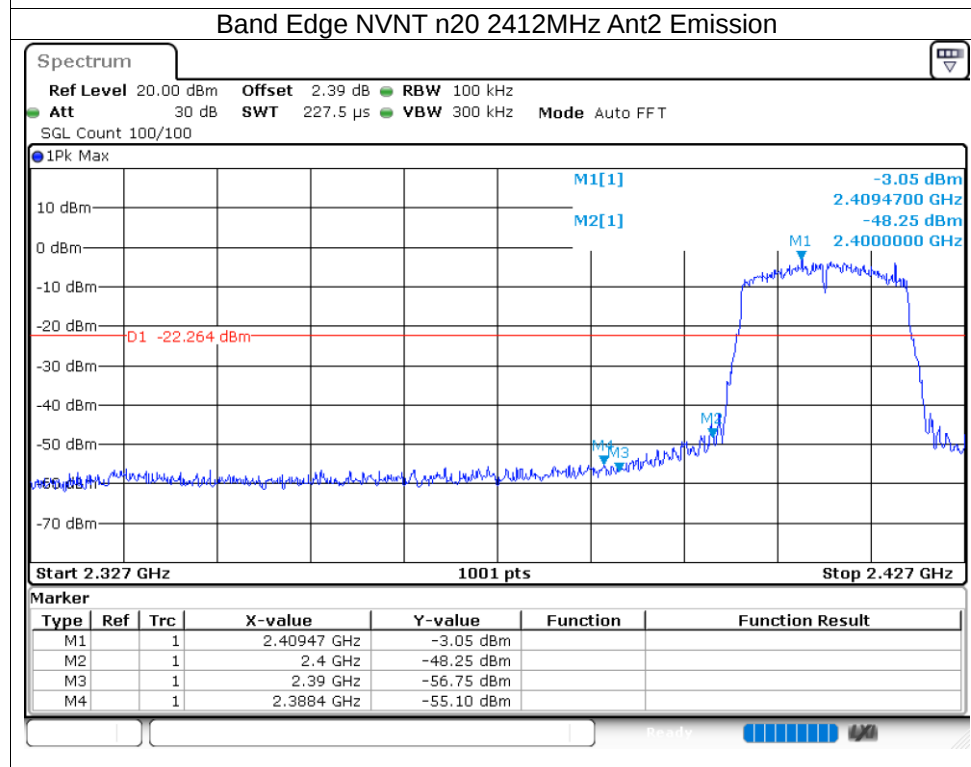
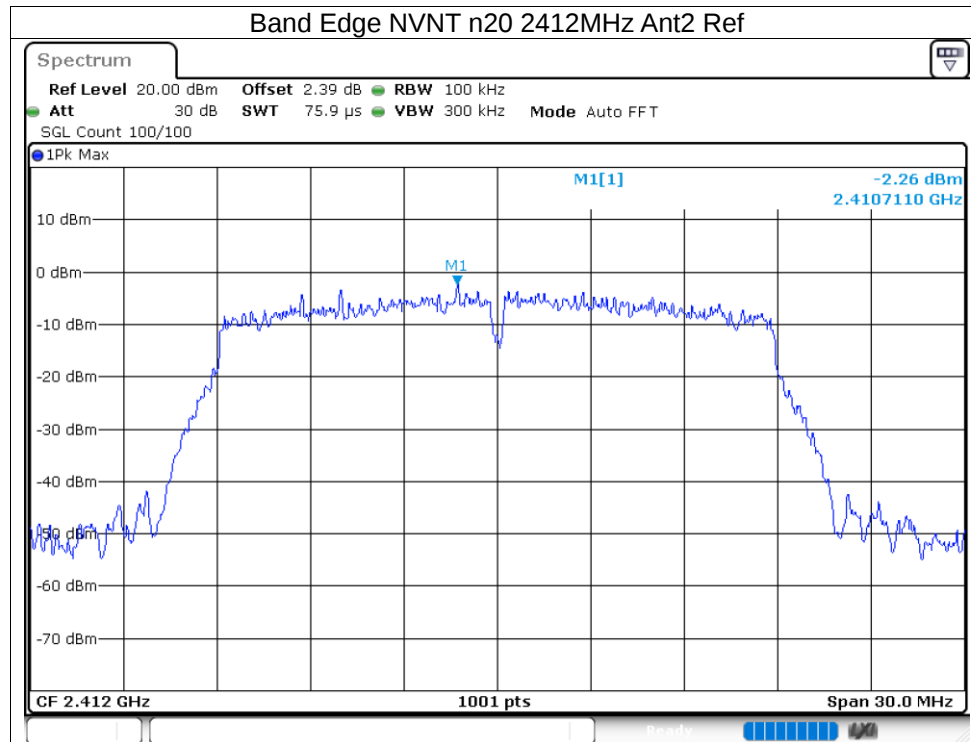


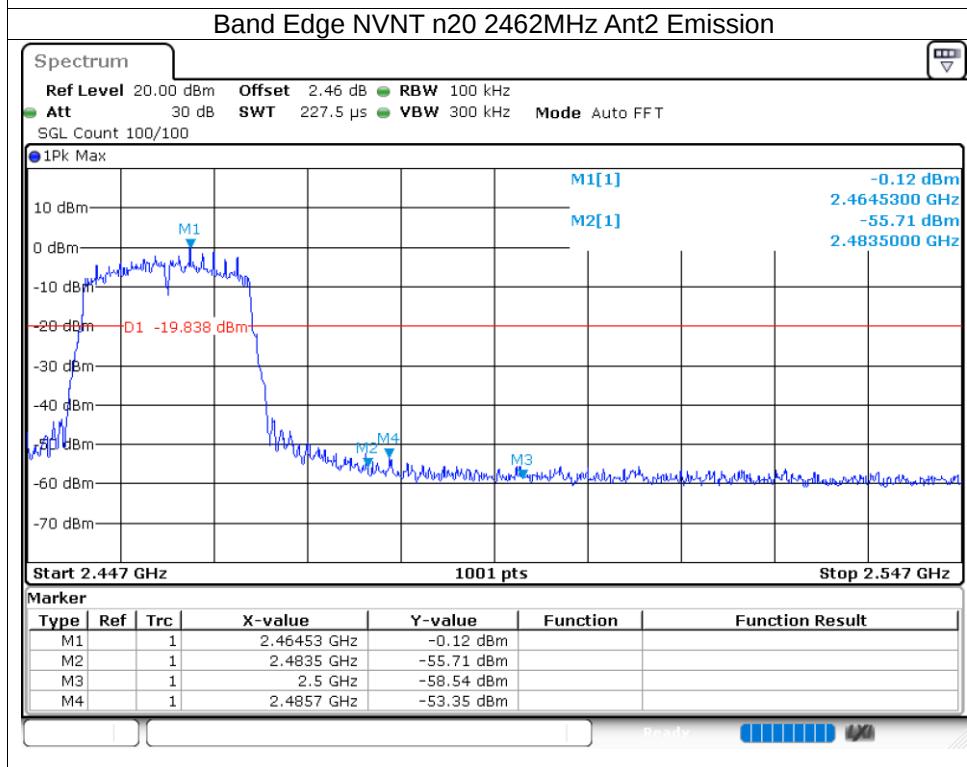
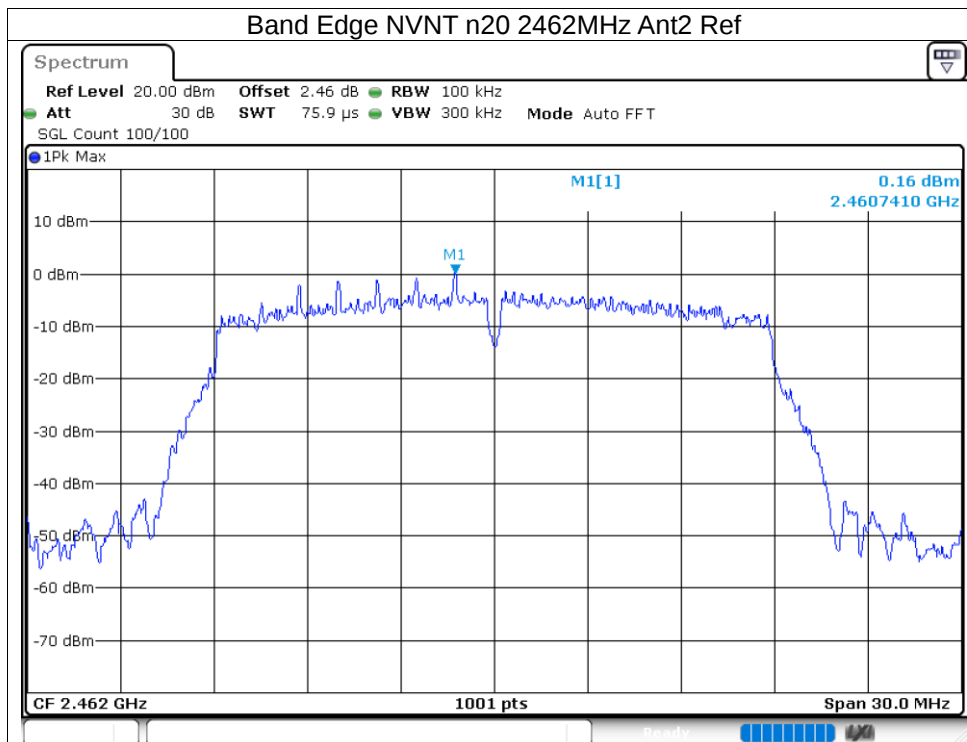


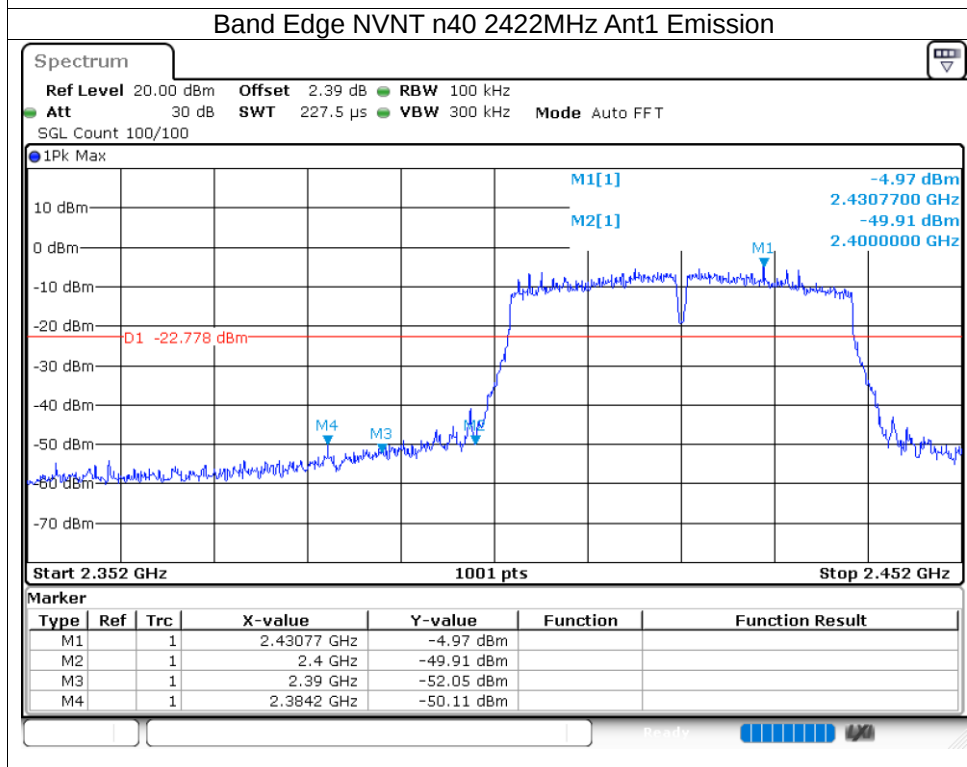
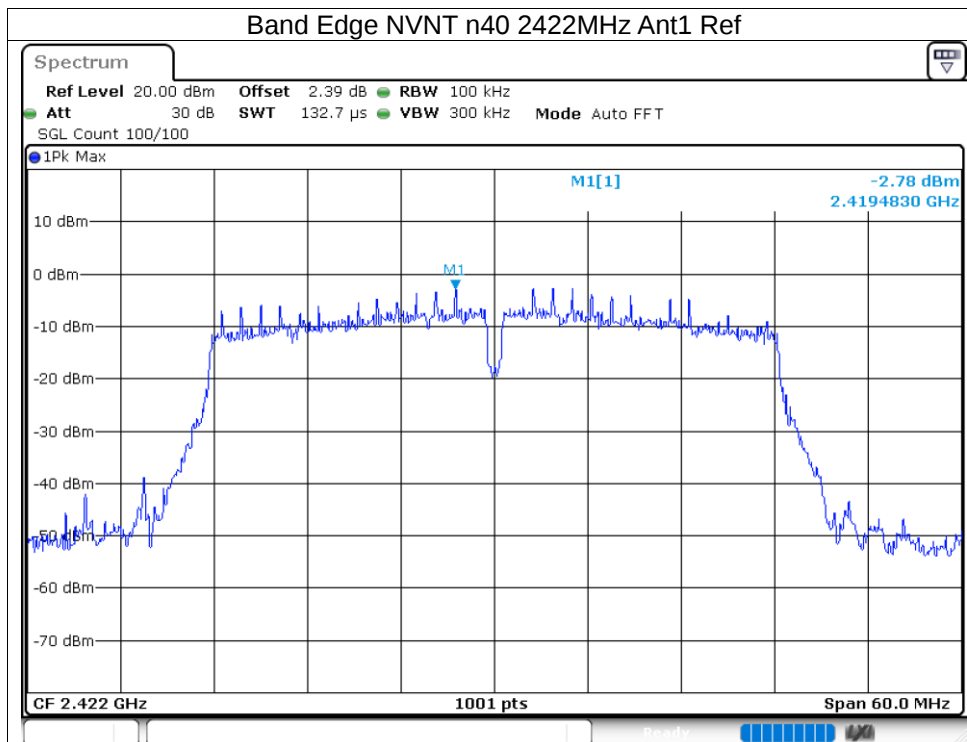


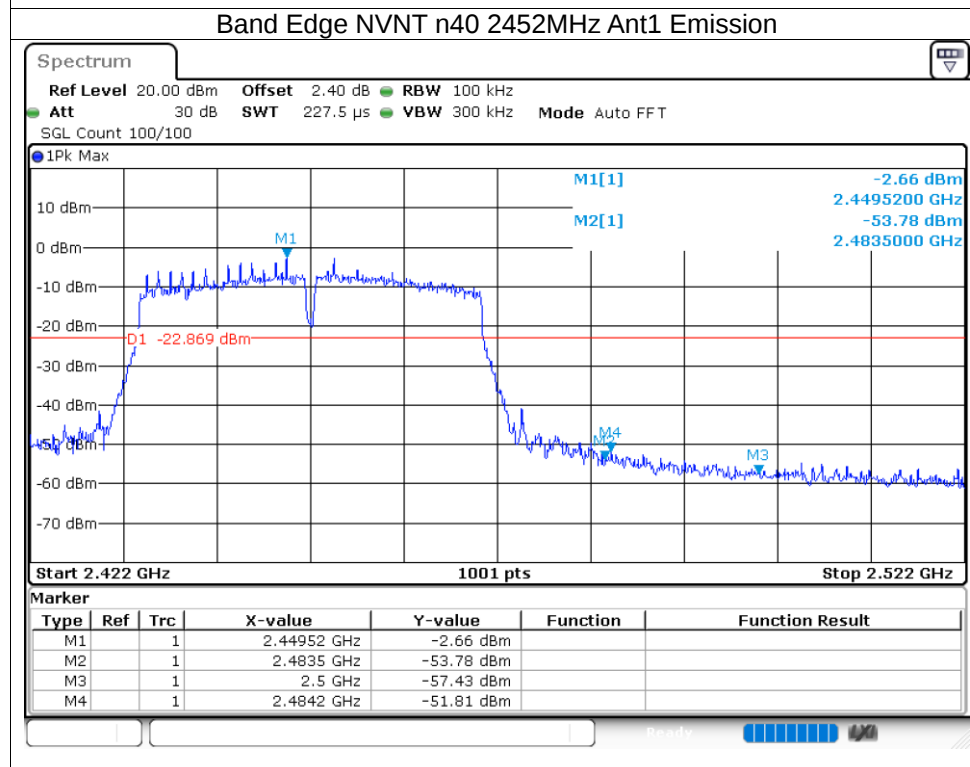
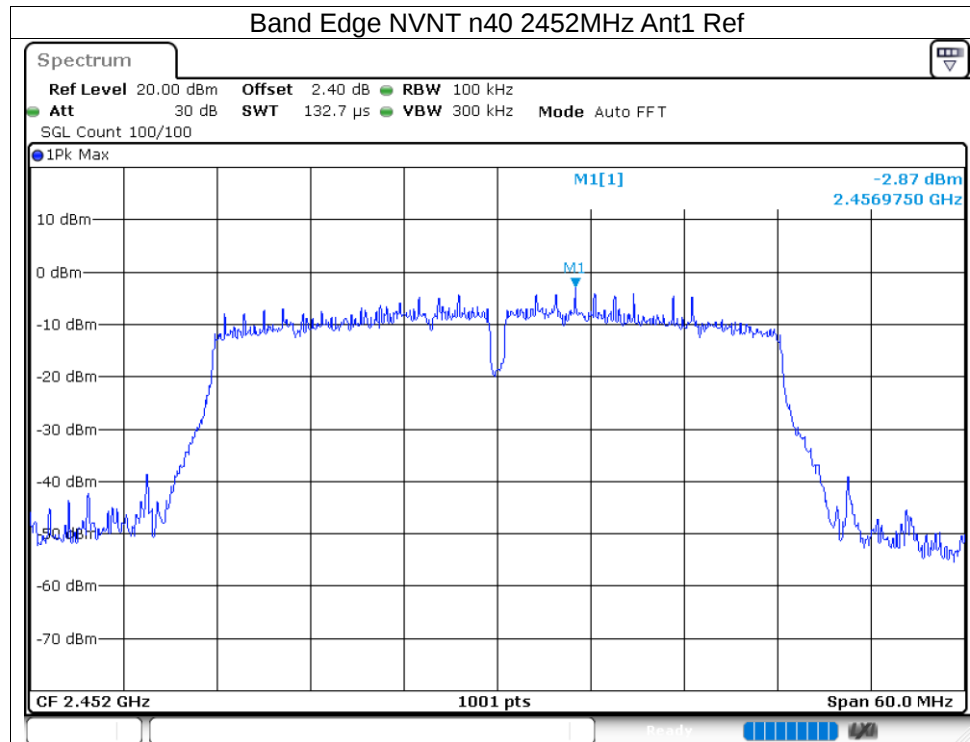


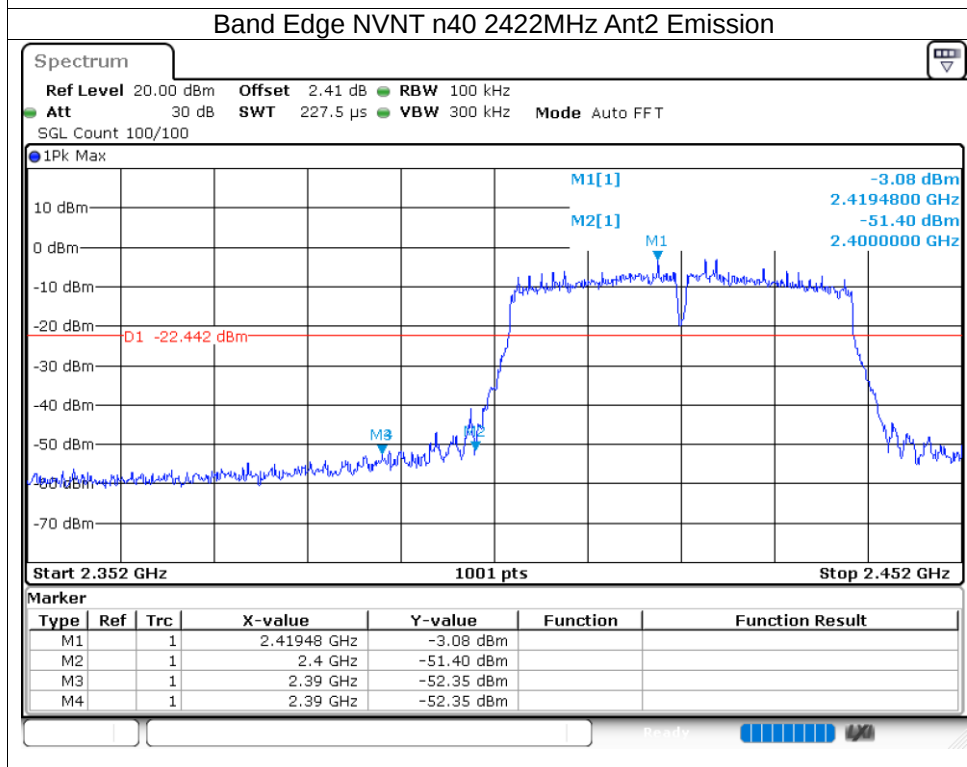
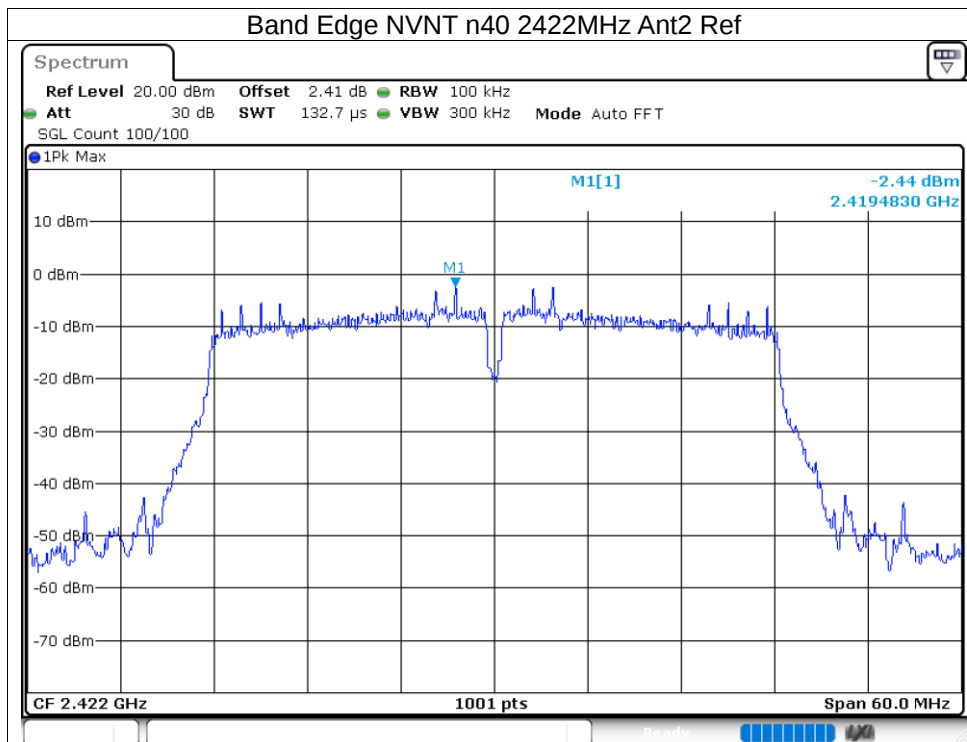


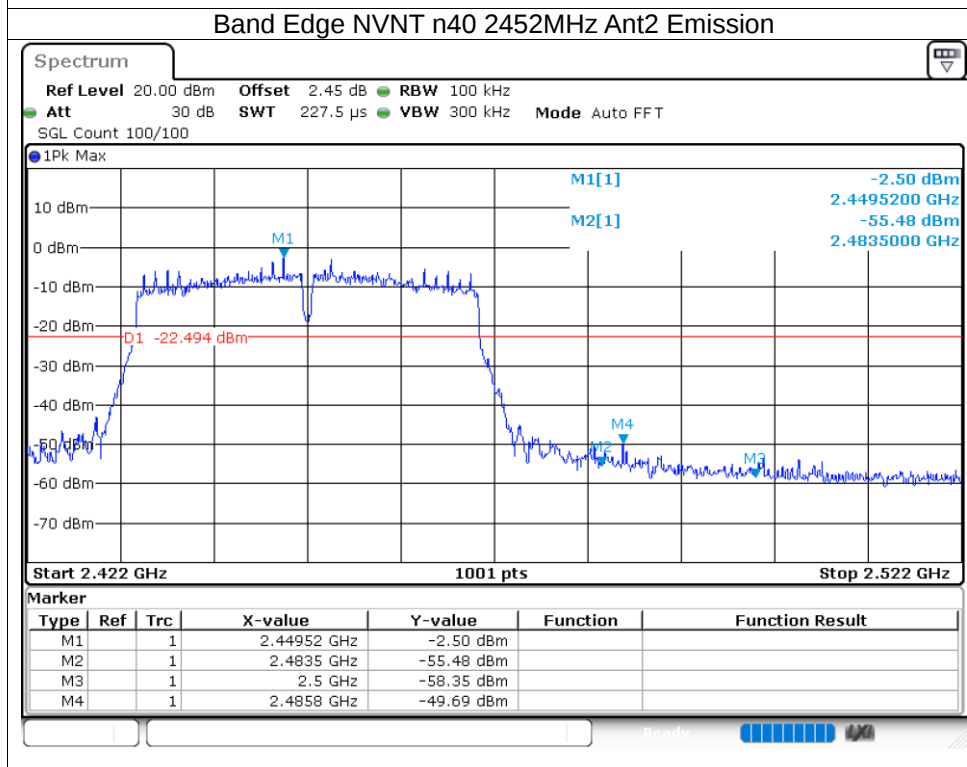
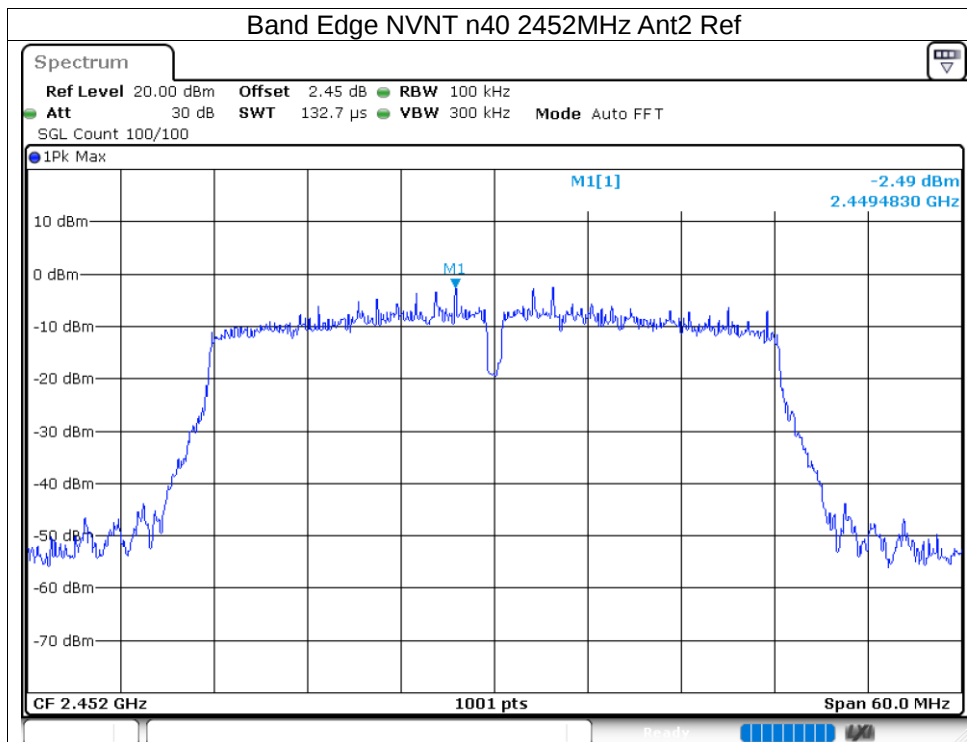












8.1.7 Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-55.36	-20	Pass
NVNT	b	2437	Ant1	-55.12	-20	Pass
NVNT	b	2462	Ant1	-55.35	-20	Pass
NVNT	b	2412	Ant2	-55.79	-20	Pass
NVNT	b	2437	Ant2	-55.32	-20	Pass
NVNT	b	2462	Ant2	-54.87	-20	Pass
NVNT	g	2412	Ant1	-48.75	-20	Pass
NVNT	g	2437	Ant1	-51.63	-20	Pass
NVNT	g	2462	Ant1	-52.11	-20	Pass
NVNT	g	2412	Ant2	-51.76	-20	Pass
NVNT	g	2437	Ant2	-52.09	-20	Pass
NVNT	g	2462	Ant2	-52.36	-20	Pass
NVNT	n20	2412	Ant1	-48.46	-20	Pass
NVNT	n20	2437	Ant1	-47.15	-20	Pass
NVNT	n20	2462	Ant1	-50.44	-20	Pass
NVNT	n20	2412	Ant2	-50.42	-20	Pass
NVNT	n20	2437	Ant2	-47.24	-20	Pass
NVNT	n20	2462	Ant2	-47.43	-20	Pass
NVNT	n40	2422	Ant1	-48	-20	Pass
NVNT	n40	2437	Ant1	-48.25	-20	Pass
NVNT	n40	2452	Ant1	-46.28	-20	Pass
NVNT	n40	2422	Ant2	-47.82	-20	Pass
NVNT	n40	2437	Ant2	-48.21	-20	Pass
NVNT	n40	2452	Ant2	-48.15	-20	Pass

