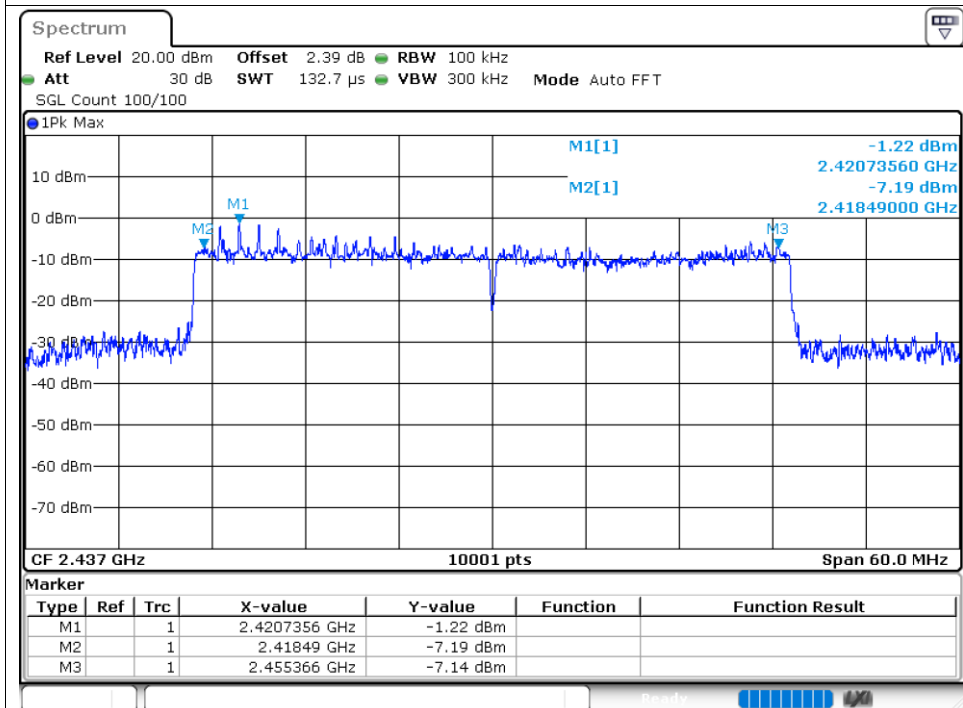
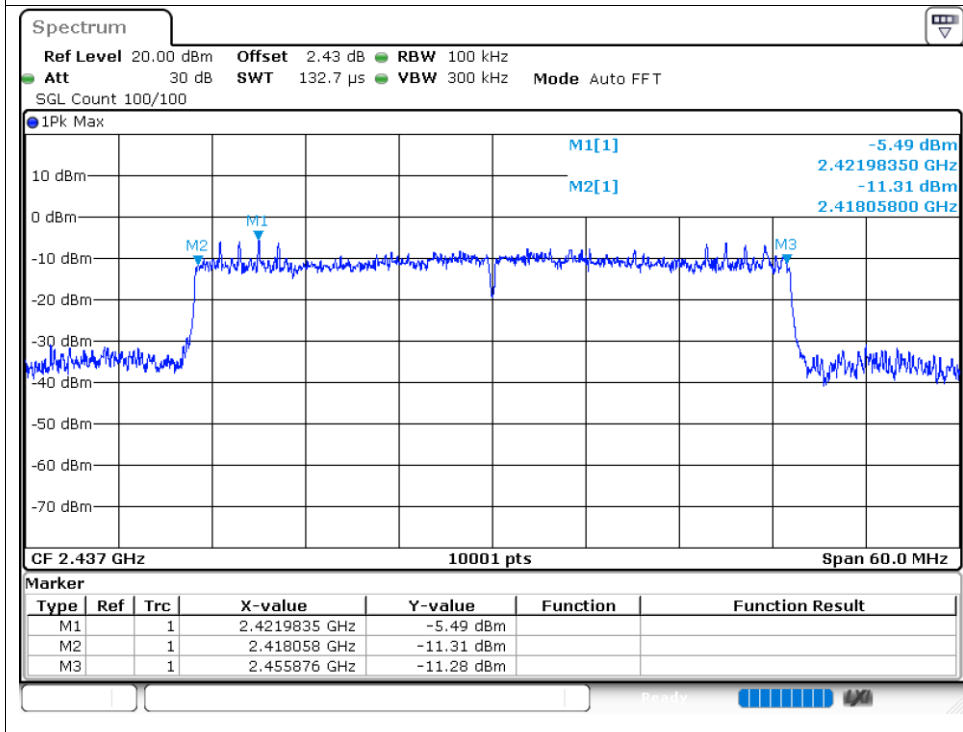
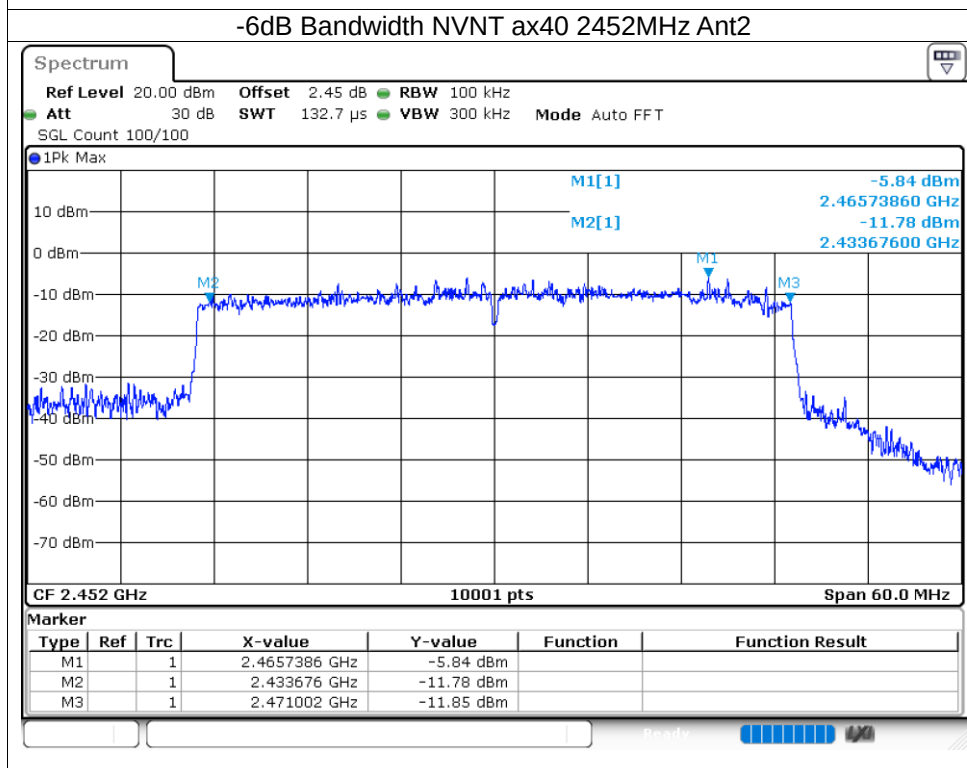
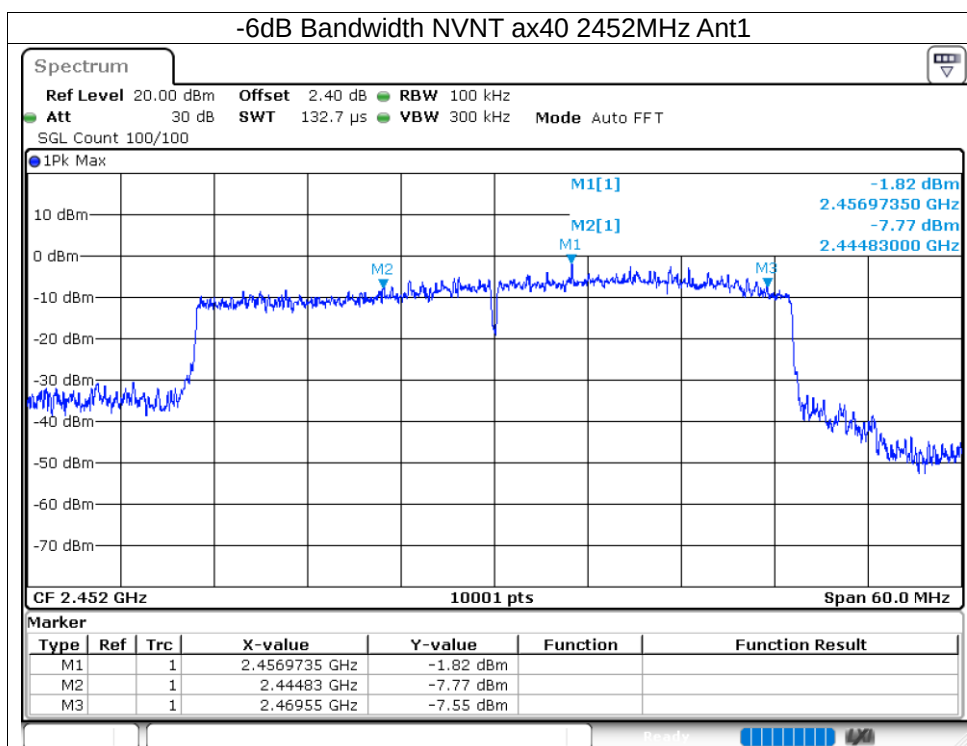


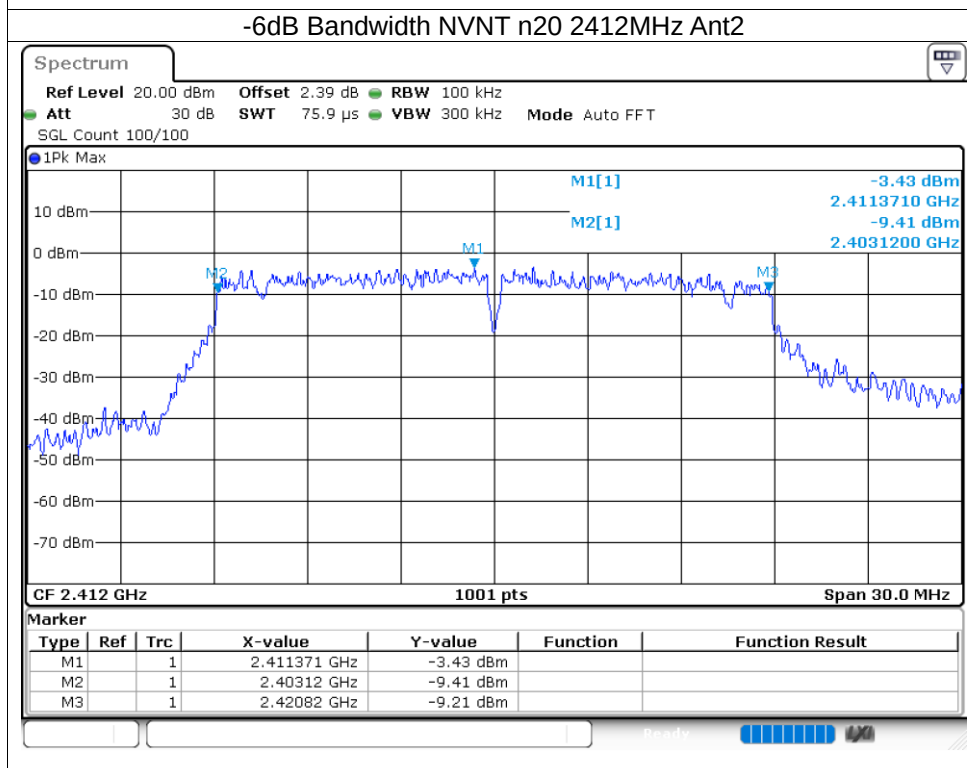
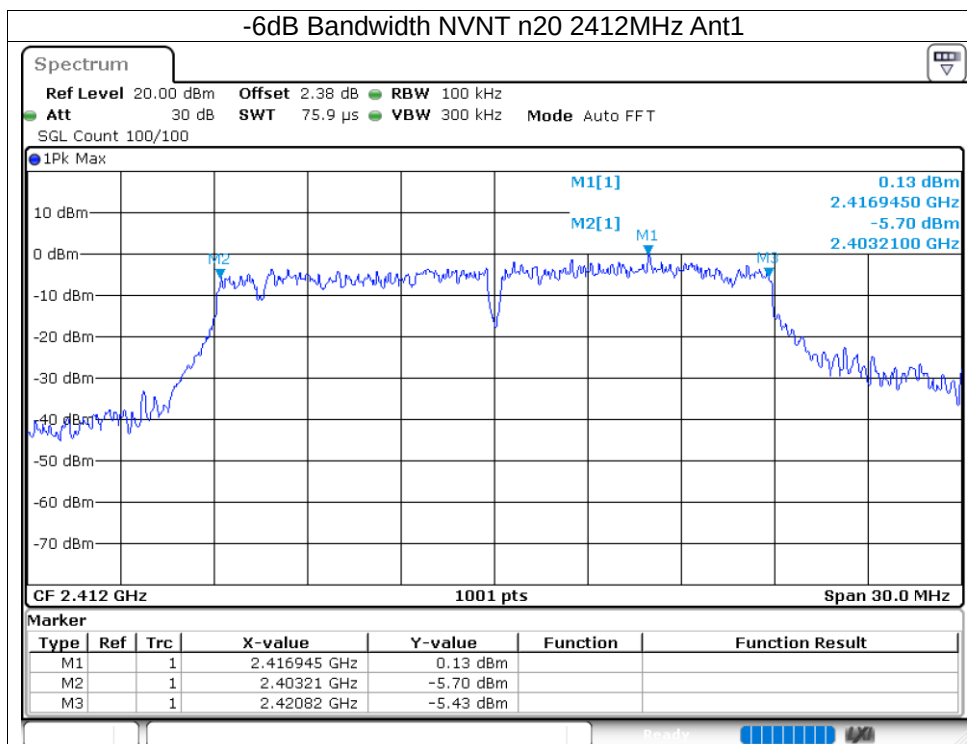
-6dB Bandwidth NVNT ax40 2437MHz Ant1

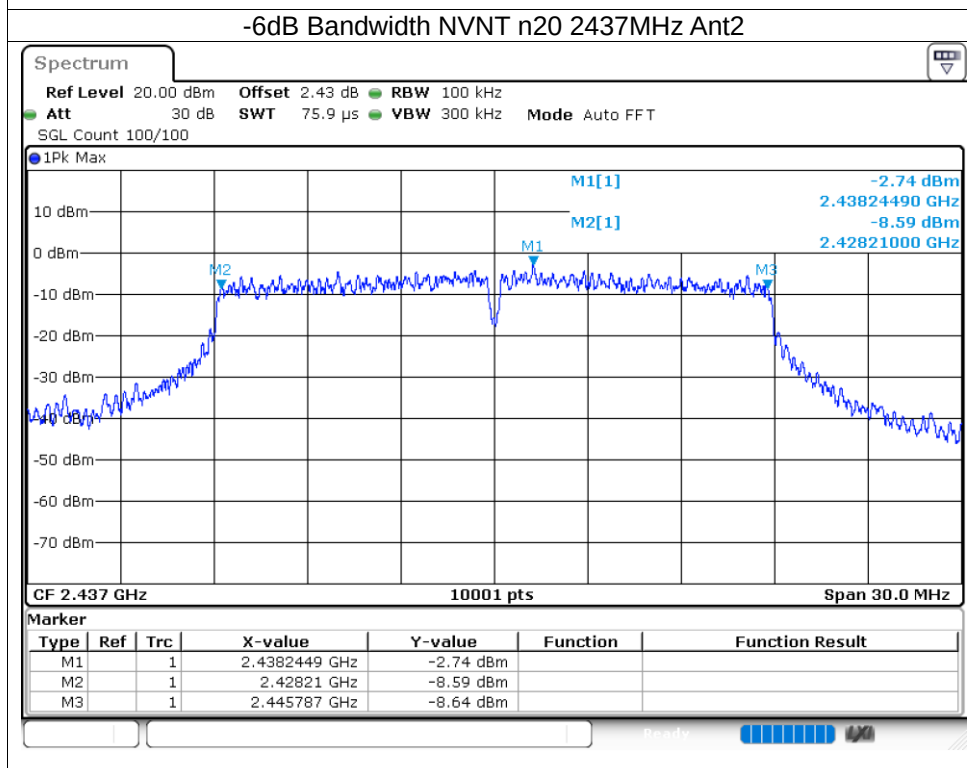
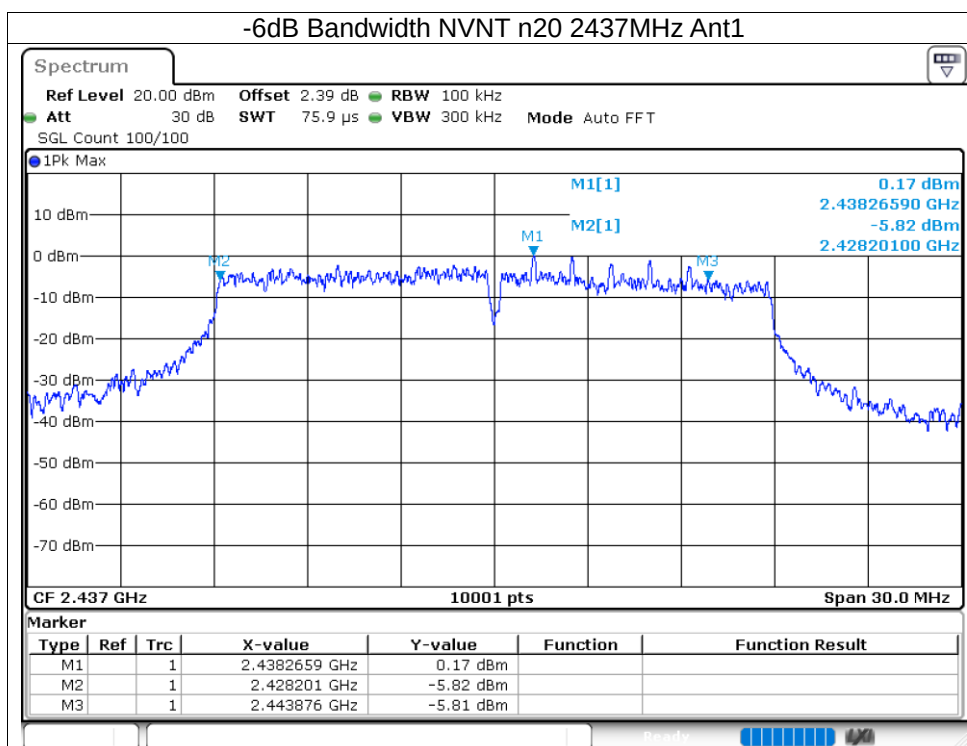


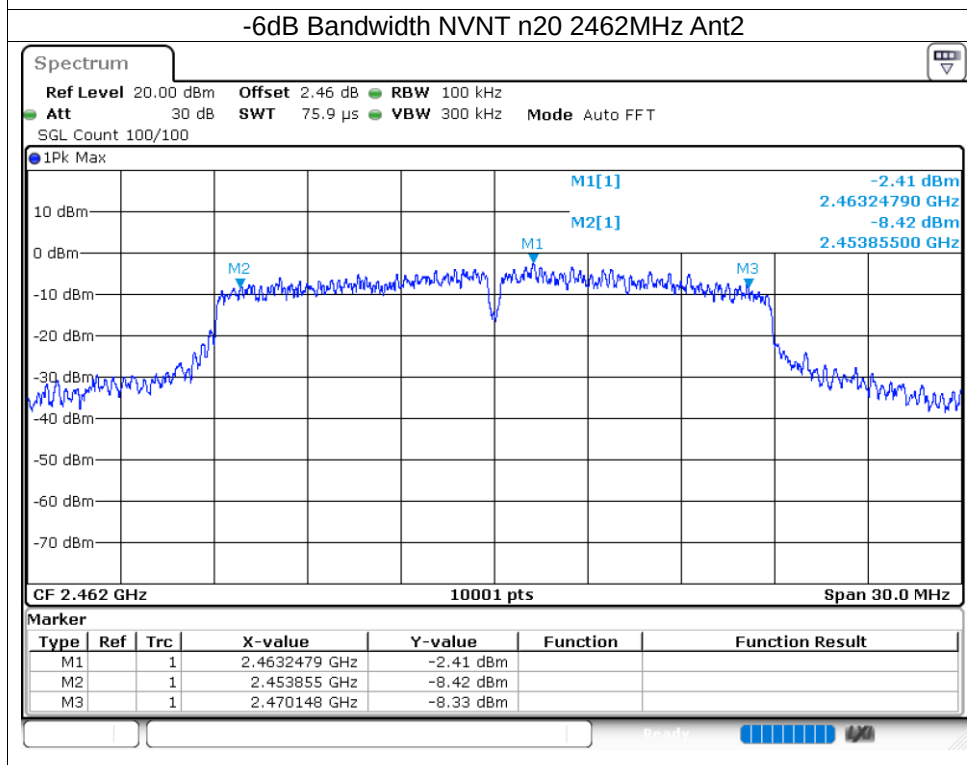
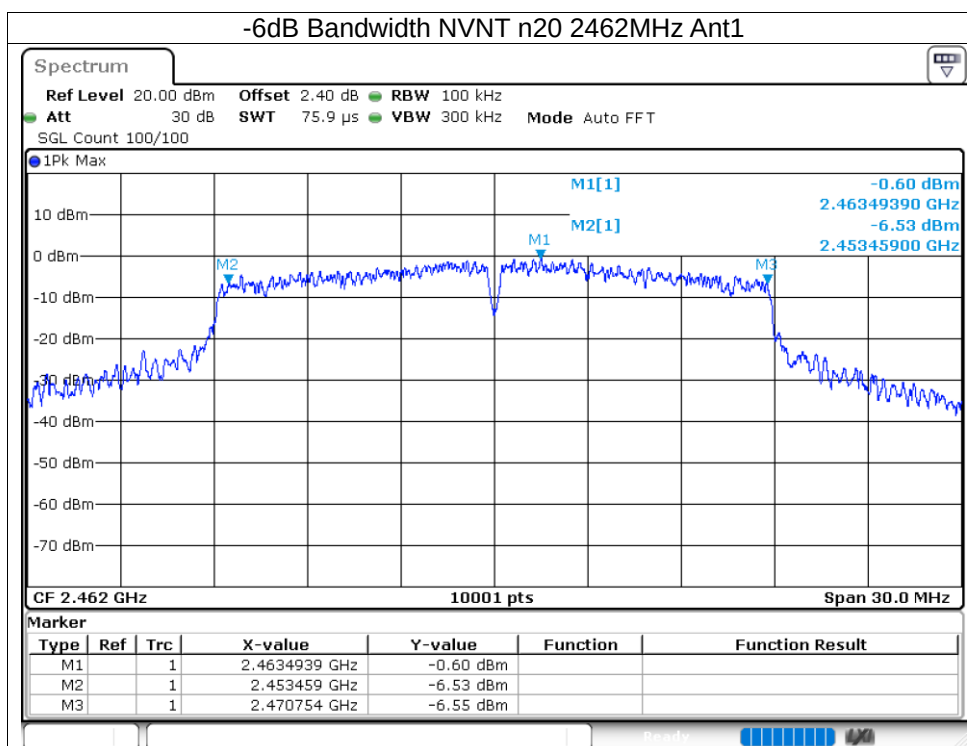
-6dB Bandwidth NVNT ax40 2437MHz Ant2

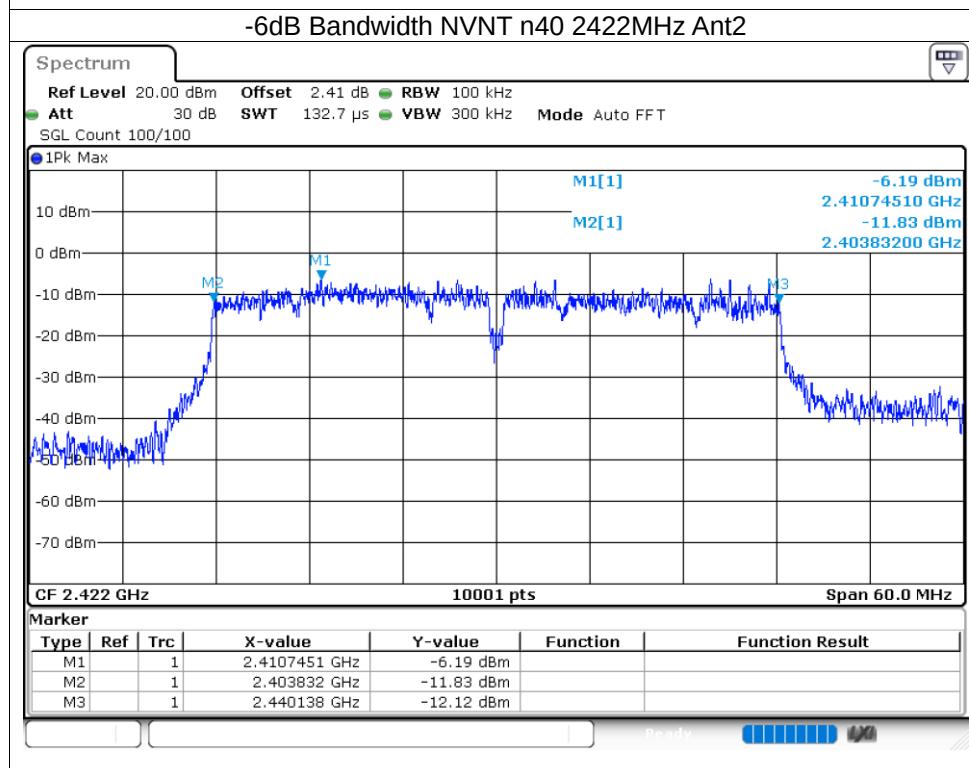
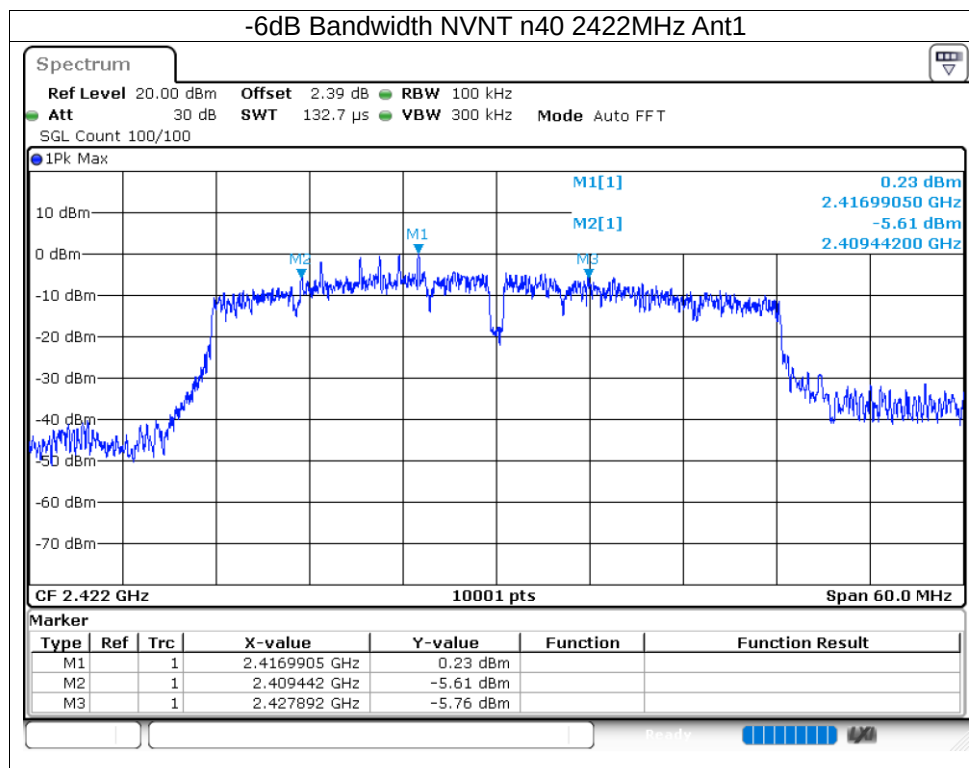


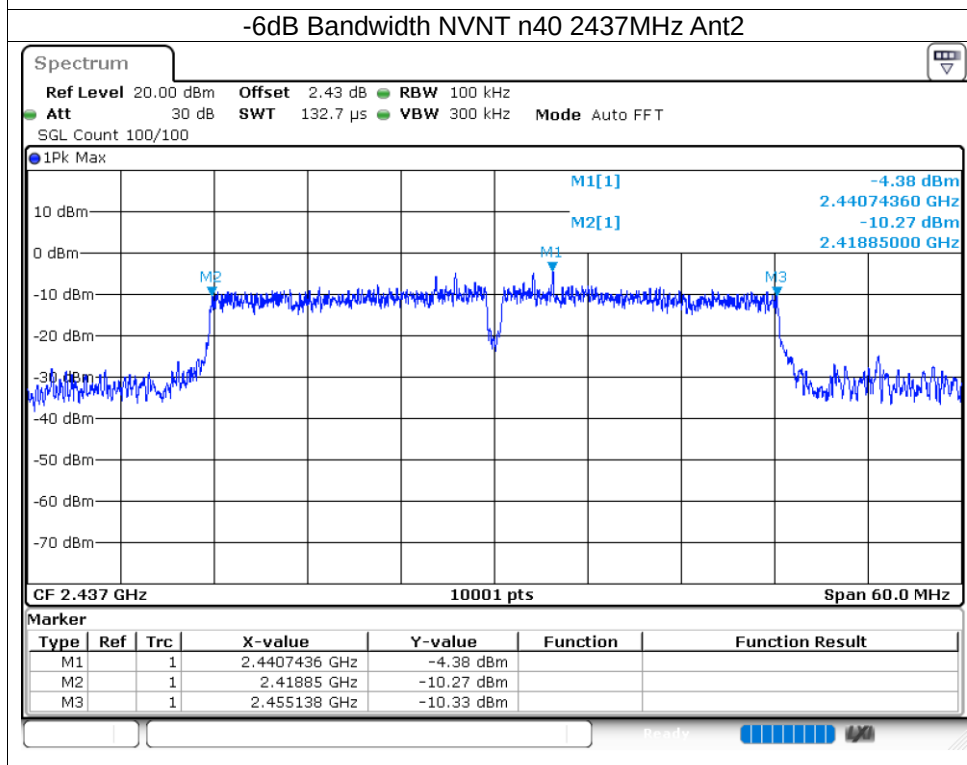
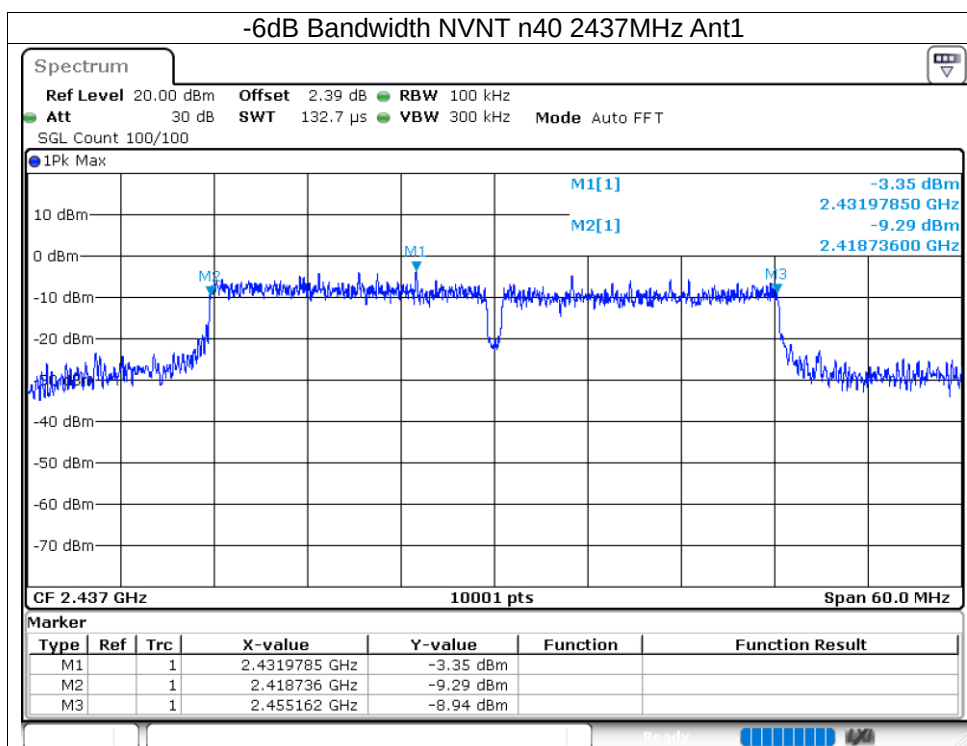


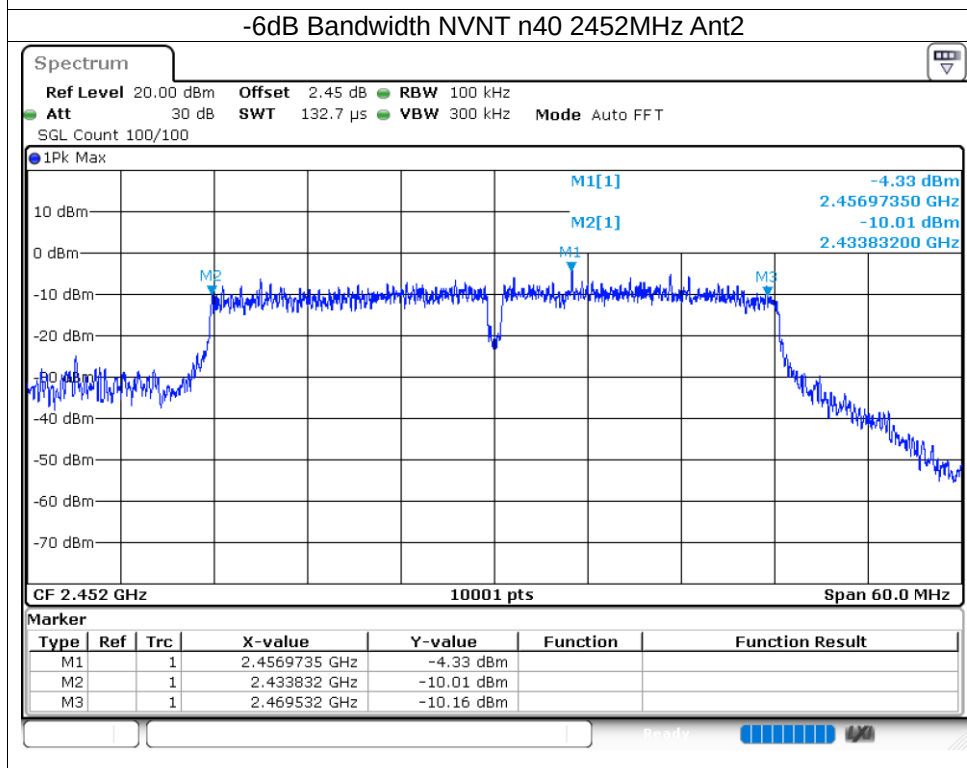
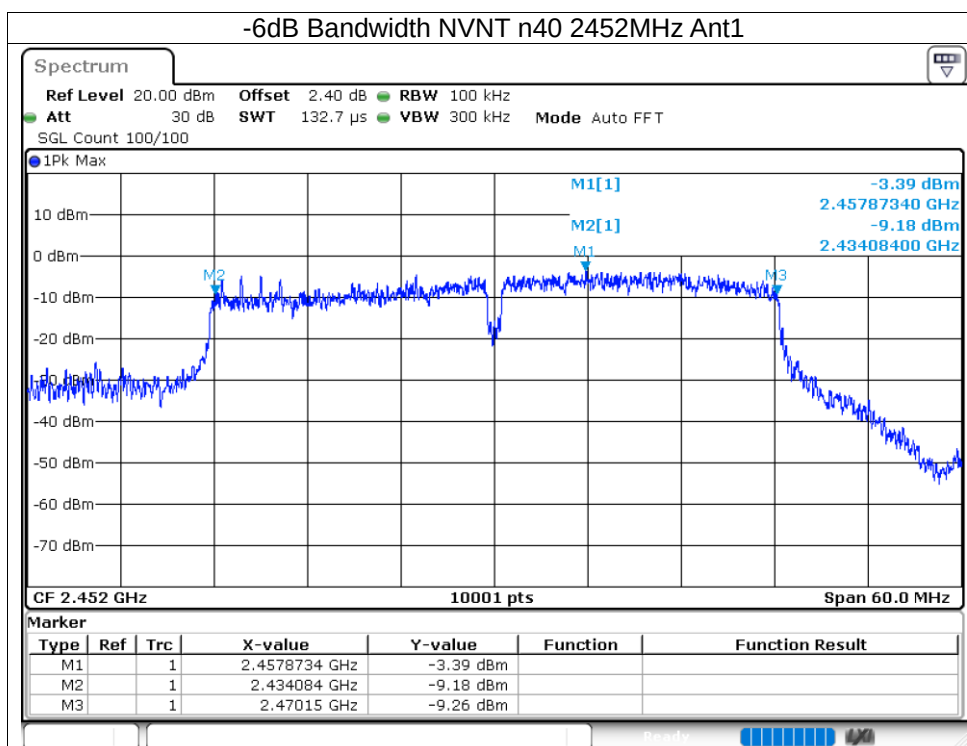






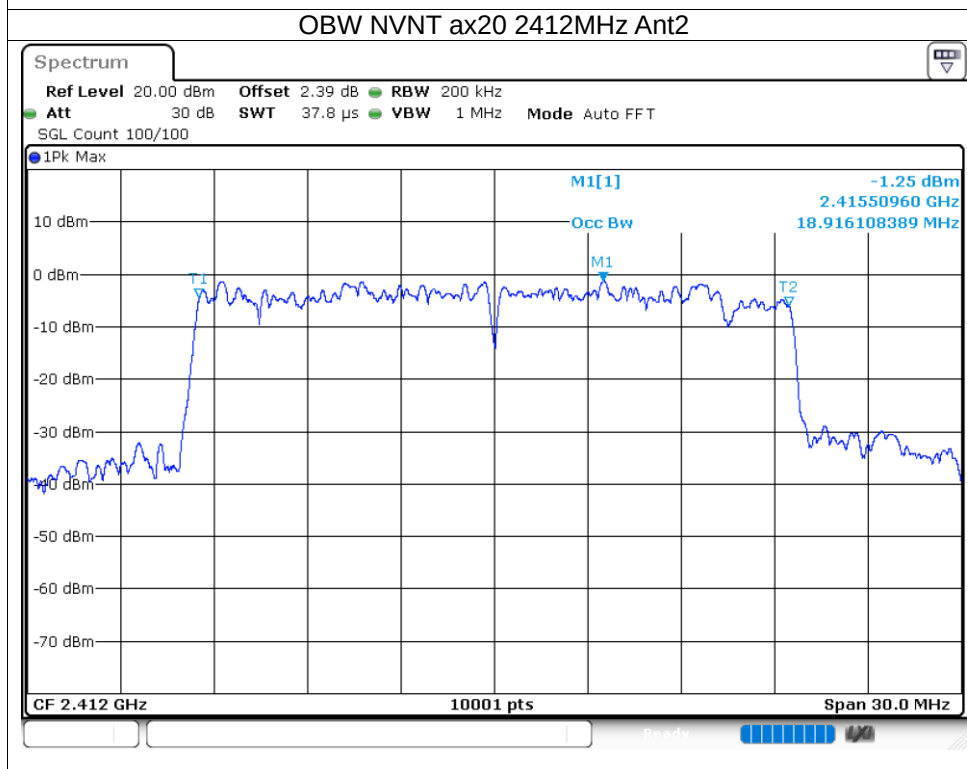
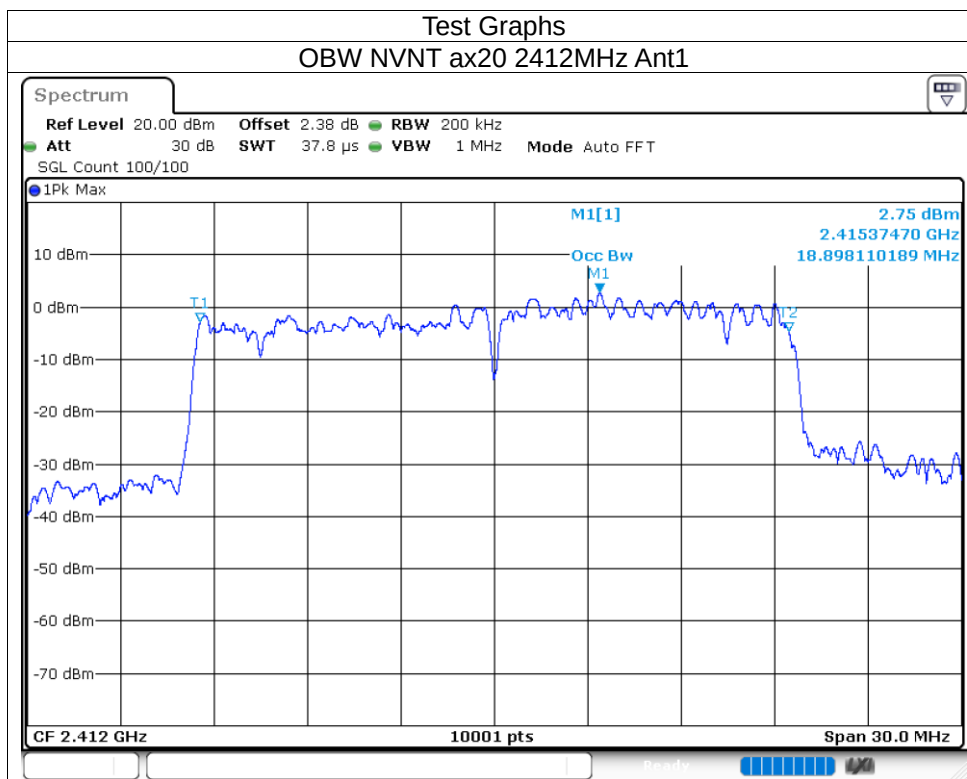


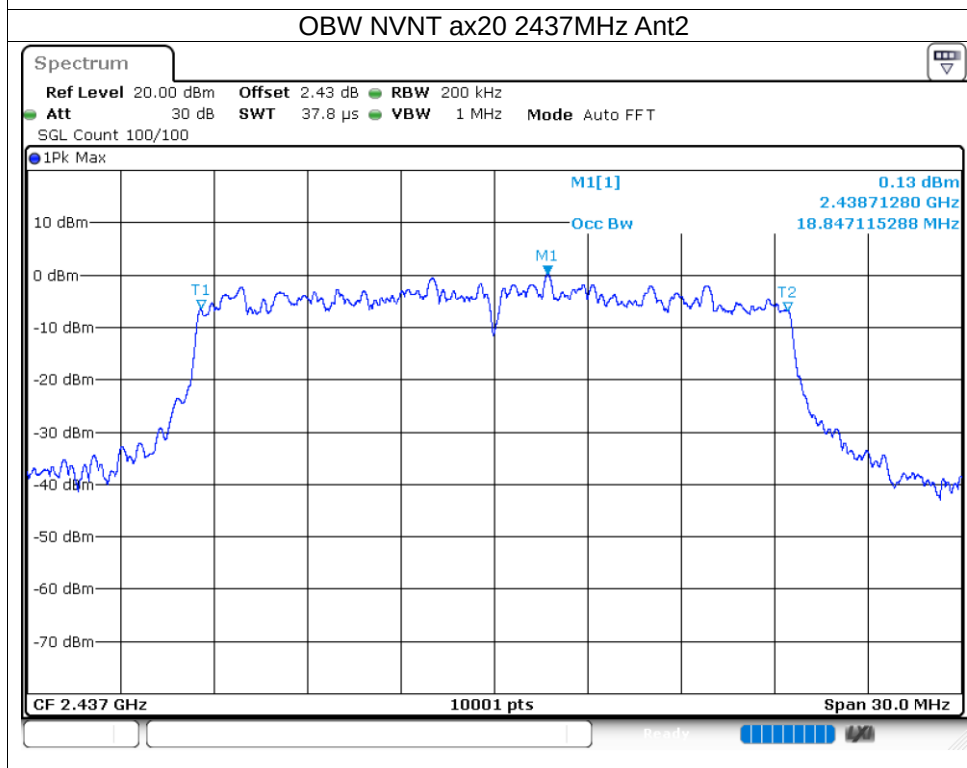
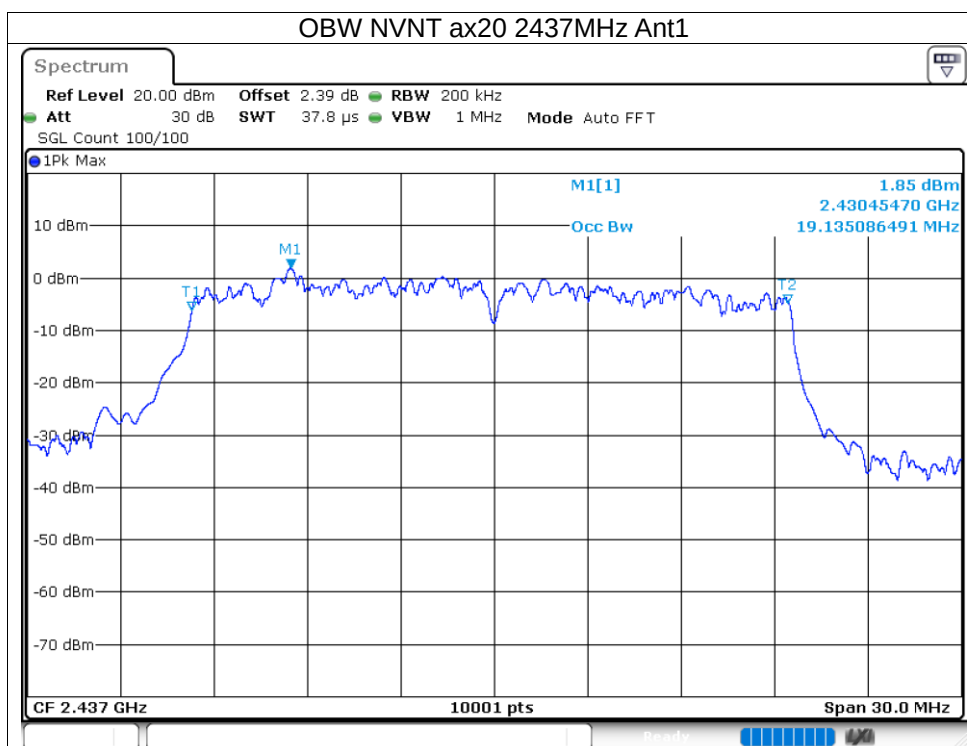


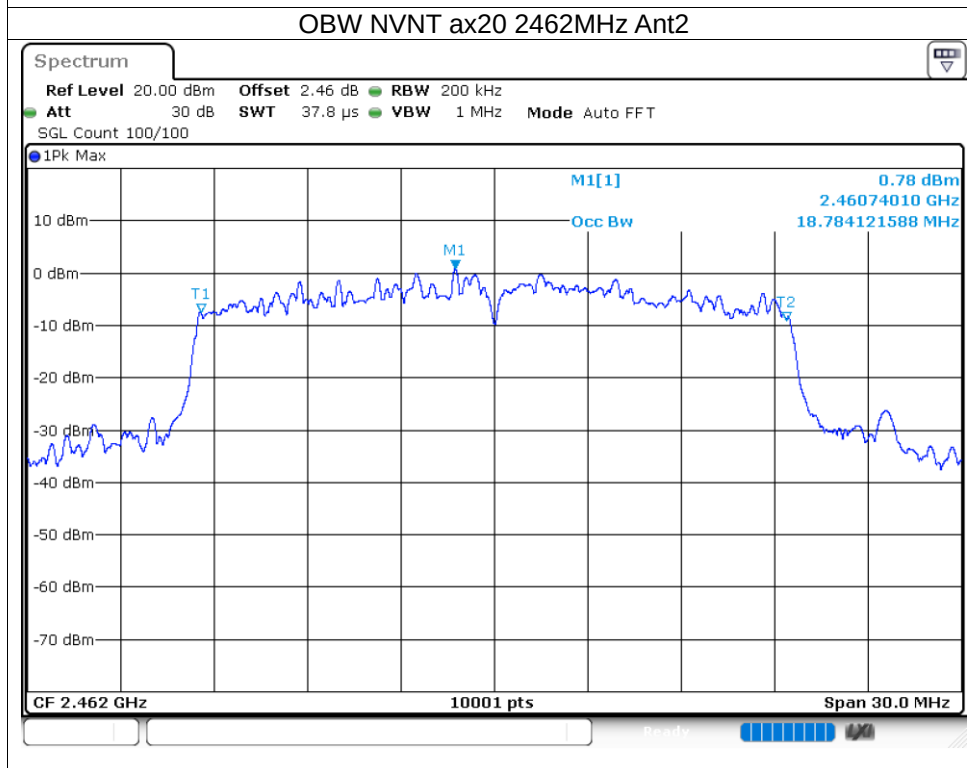
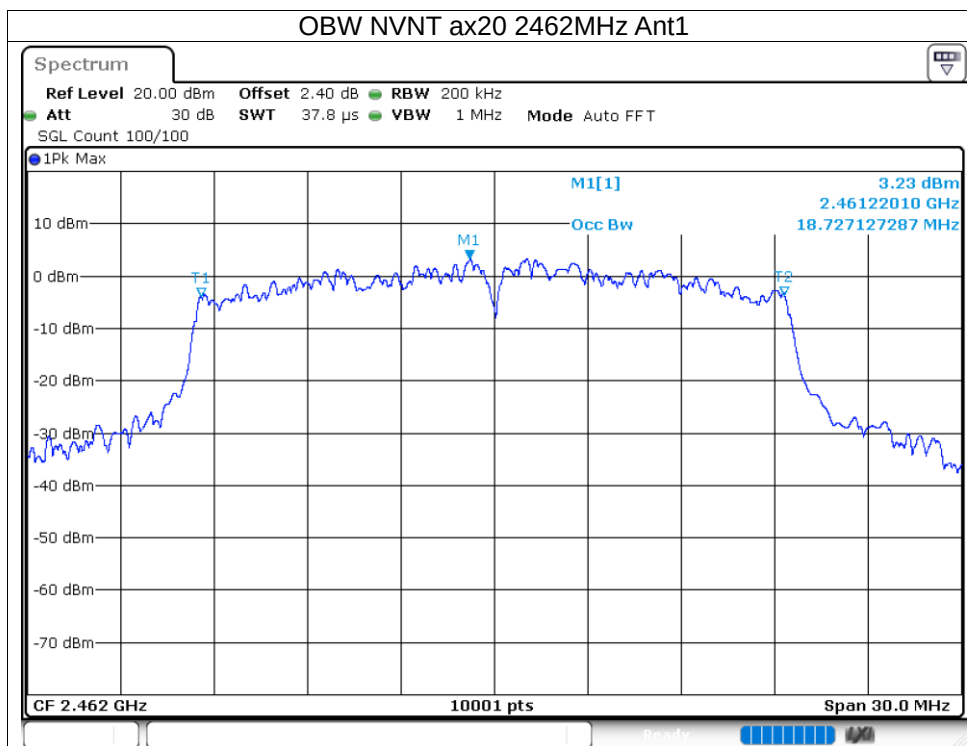


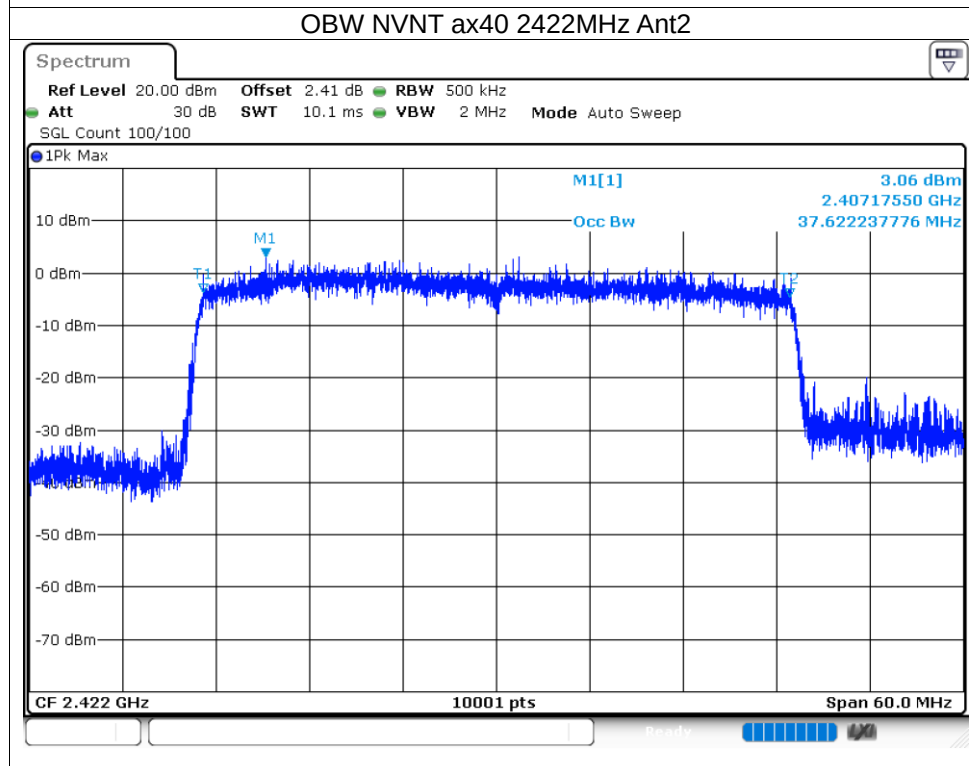
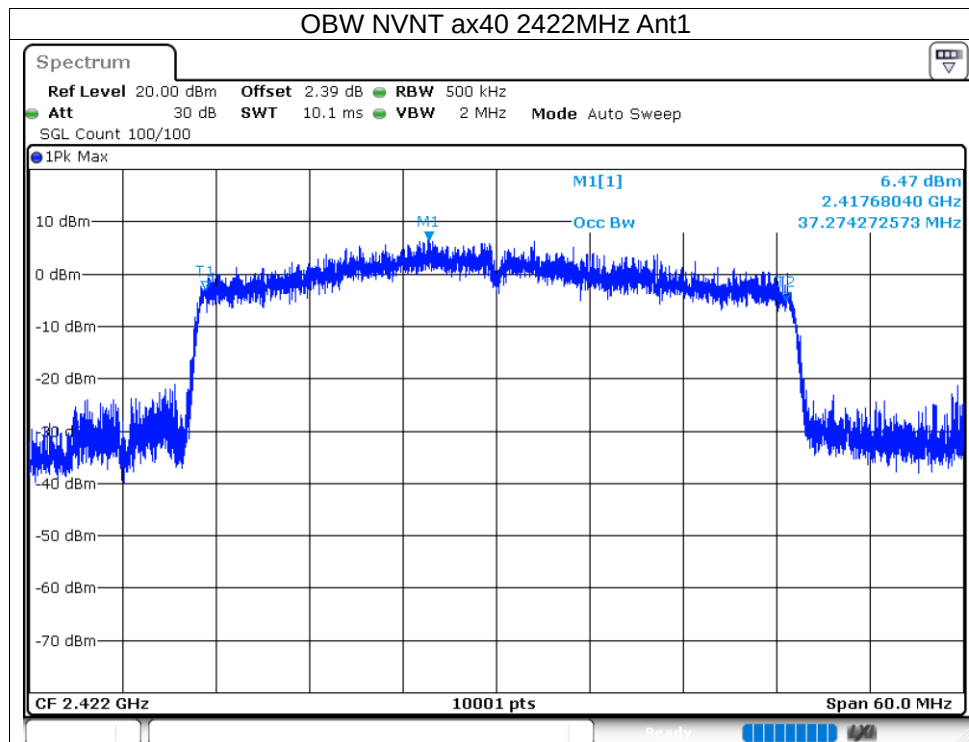
8.2.4 Occupied Channel Bandwidth

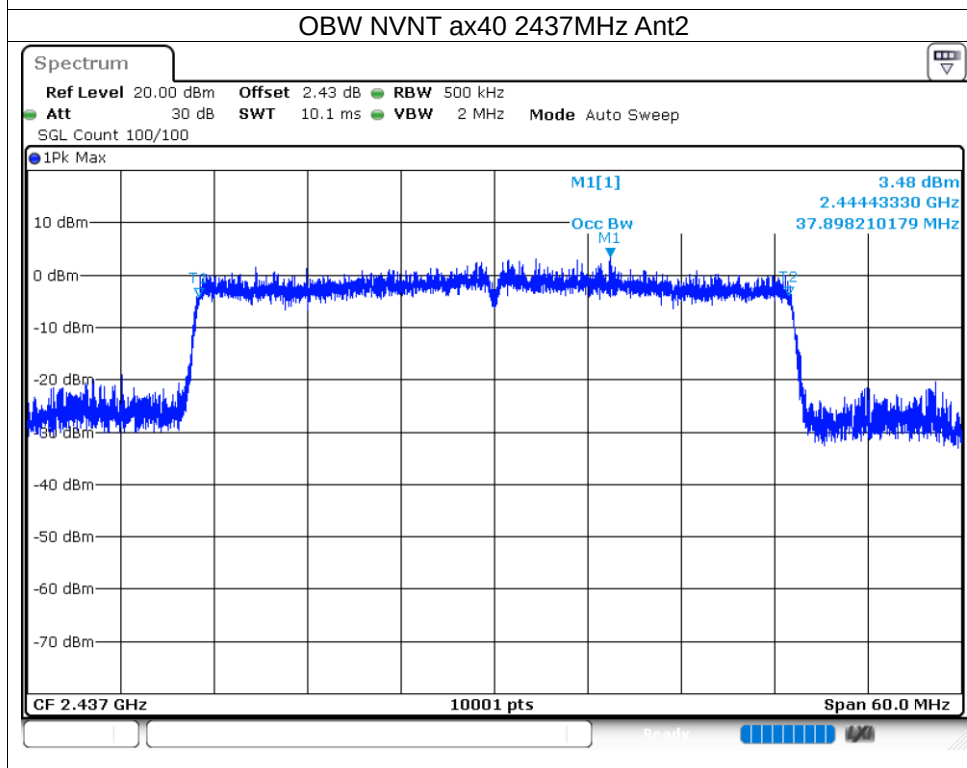
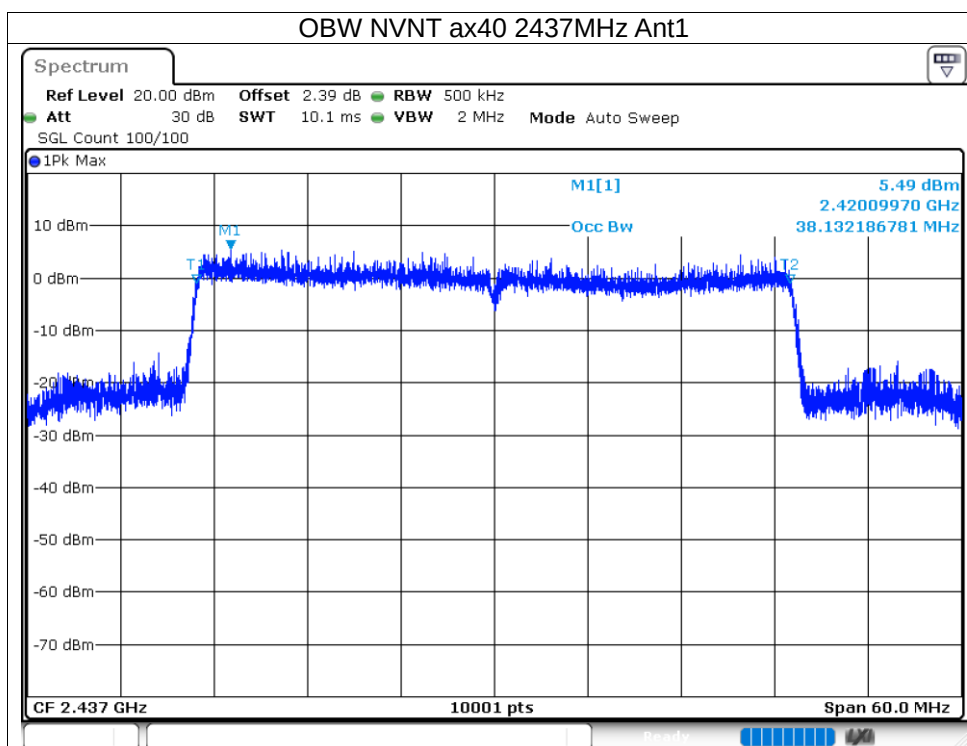
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	ax20	2412	Ant1	18.898
NVNT	ax20	2412	Ant2	18.916
NVNT	ax20	2437	Ant1	19.135
NVNT	ax20	2437	Ant2	18.847
NVNT	ax20	2462	Ant1	18.727
NVNT	ax20	2462	Ant2	18.784
NVNT	ax40	2422	Ant1	37.274
NVNT	ax40	2422	Ant2	37.622
NVNT	ax40	2437	Ant1	38.132
NVNT	ax40	2437	Ant2	37.898
NVNT	ax40	2452	Ant1	37.49
NVNT	ax40	2452	Ant2	37.652
NVNT	n20	2412	Ant1	17.815
NVNT	n20	2412	Ant2	17.71
NVNT	n20	2437	Ant1	17.77
NVNT	n20	2437	Ant2	17.611
NVNT	n20	2462	Ant1	17.569
NVNT	n20	2462	Ant2	17.635
NVNT	n40	2422	Ant1	35.828
NVNT	n40	2422	Ant2	36.23
NVNT	n40	2437	Ant1	37.802
NVNT	n40	2437	Ant2	36.77
NVNT	n40	2452	Ant1	36.182
NVNT	n40	2452	Ant2	36.26

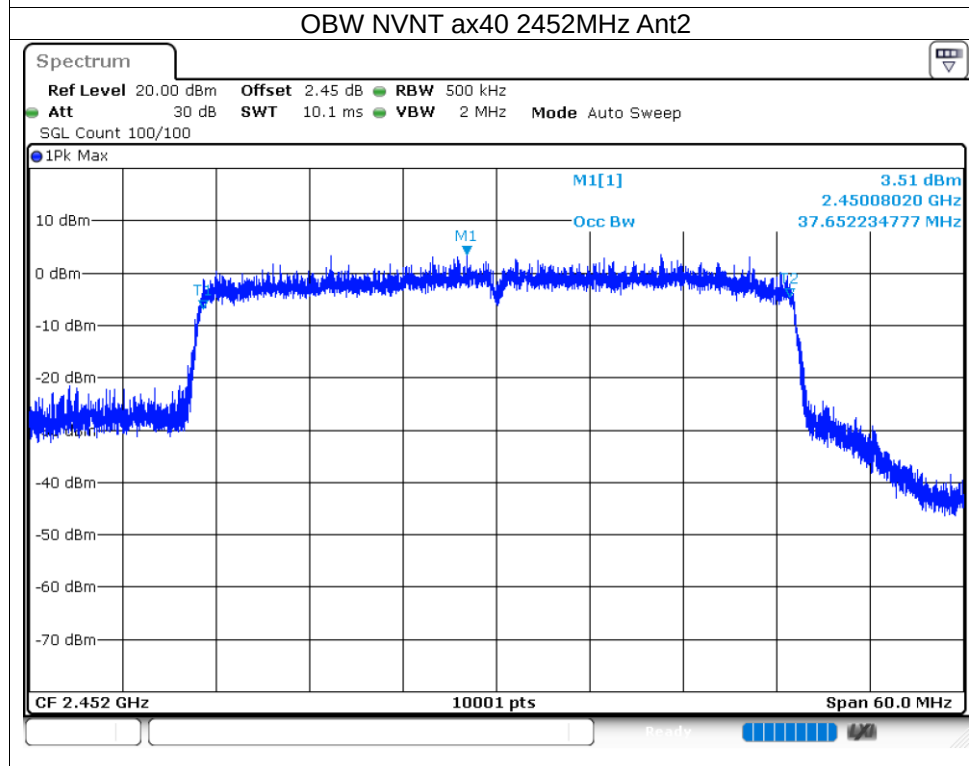
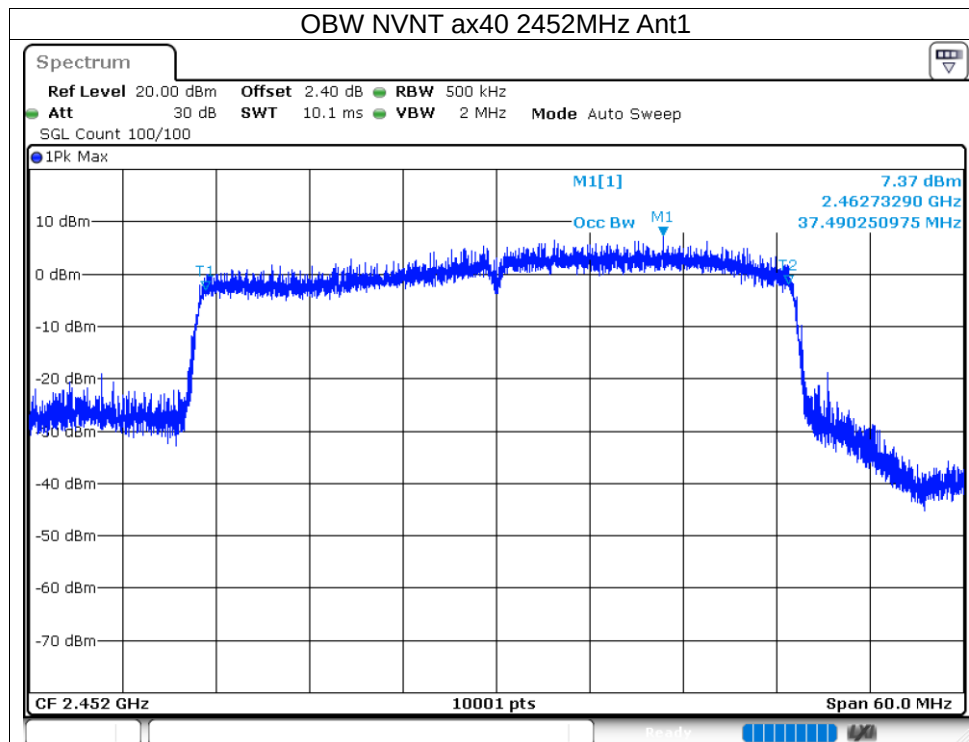


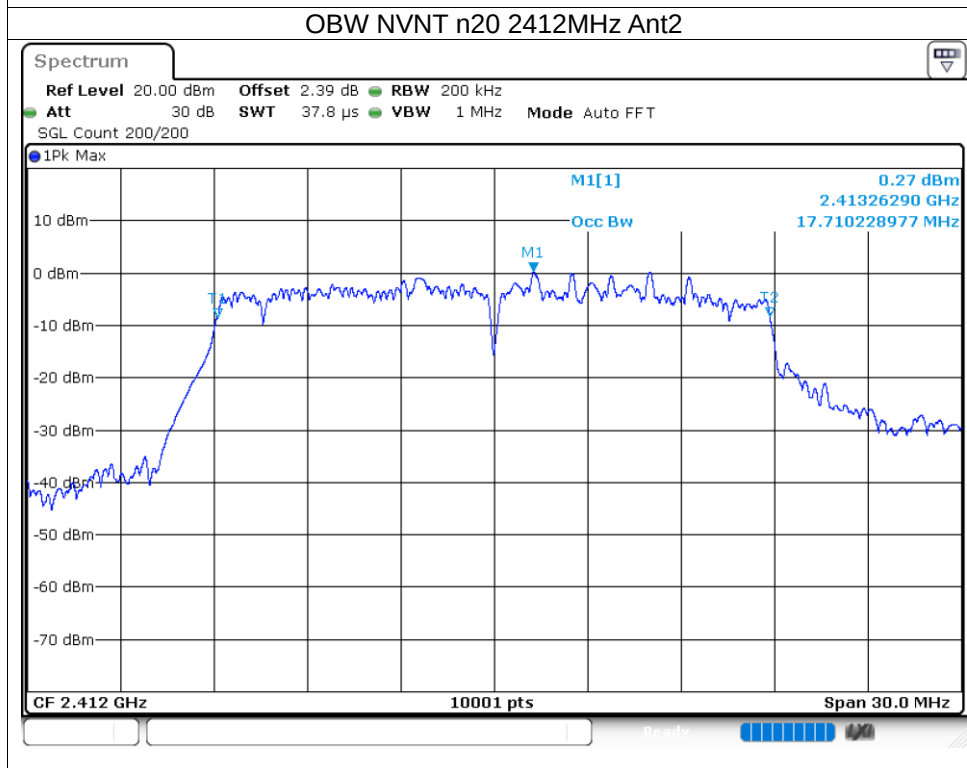
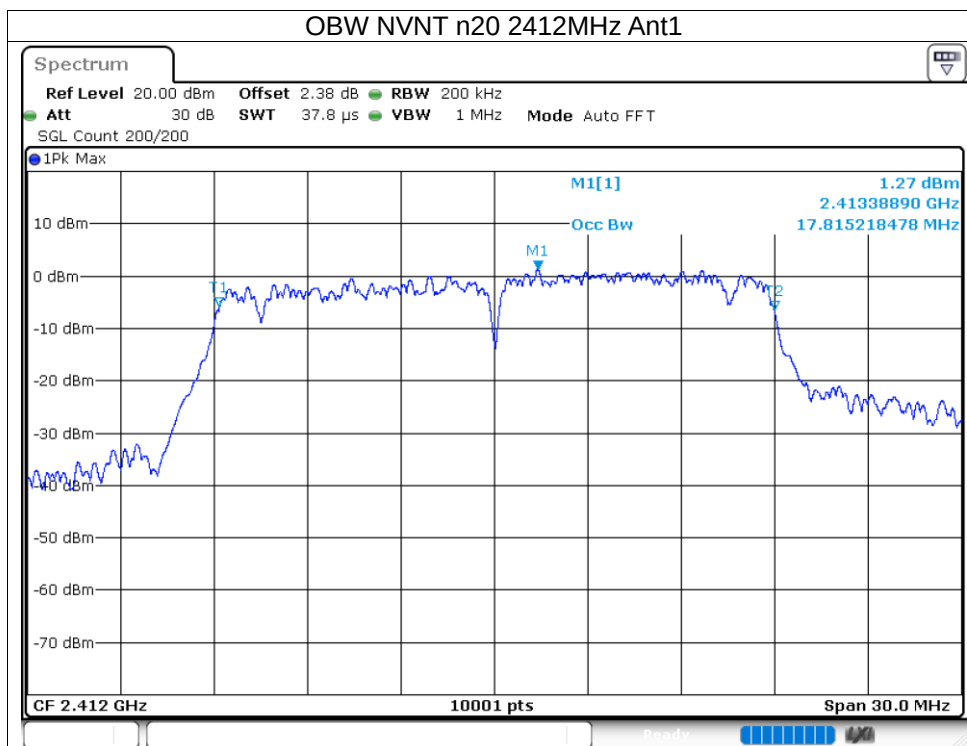


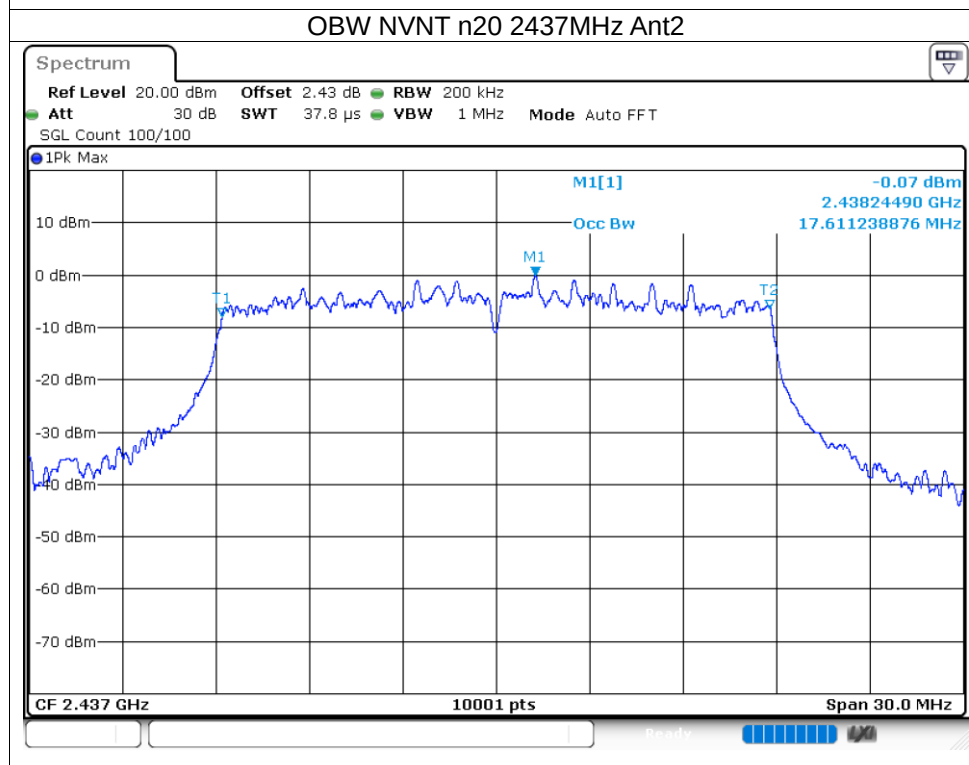
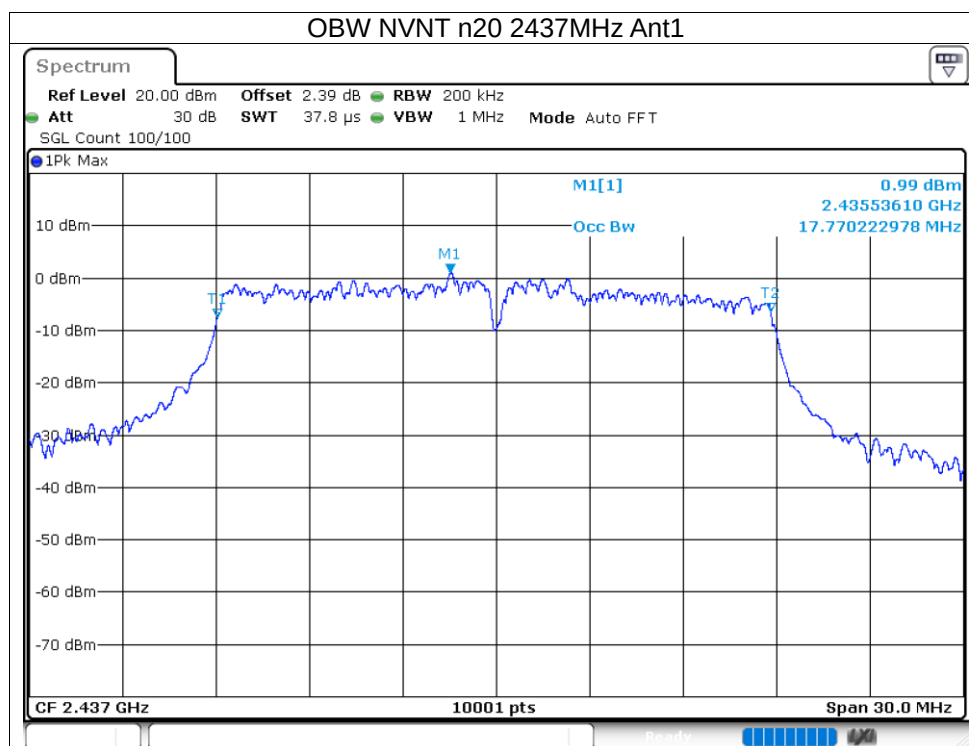


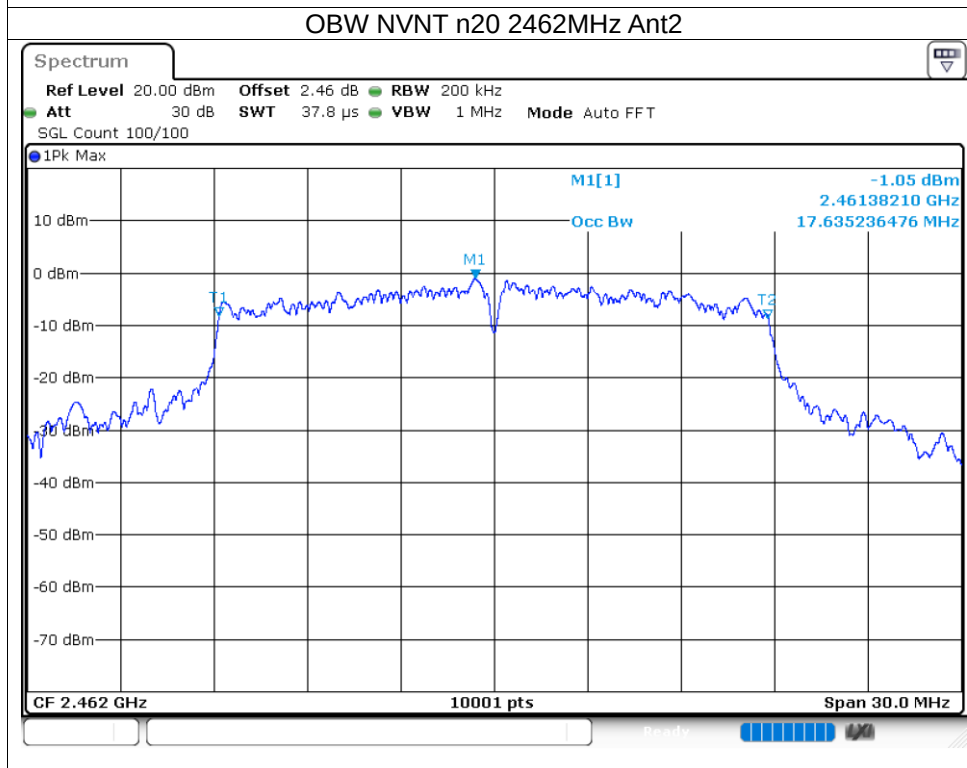
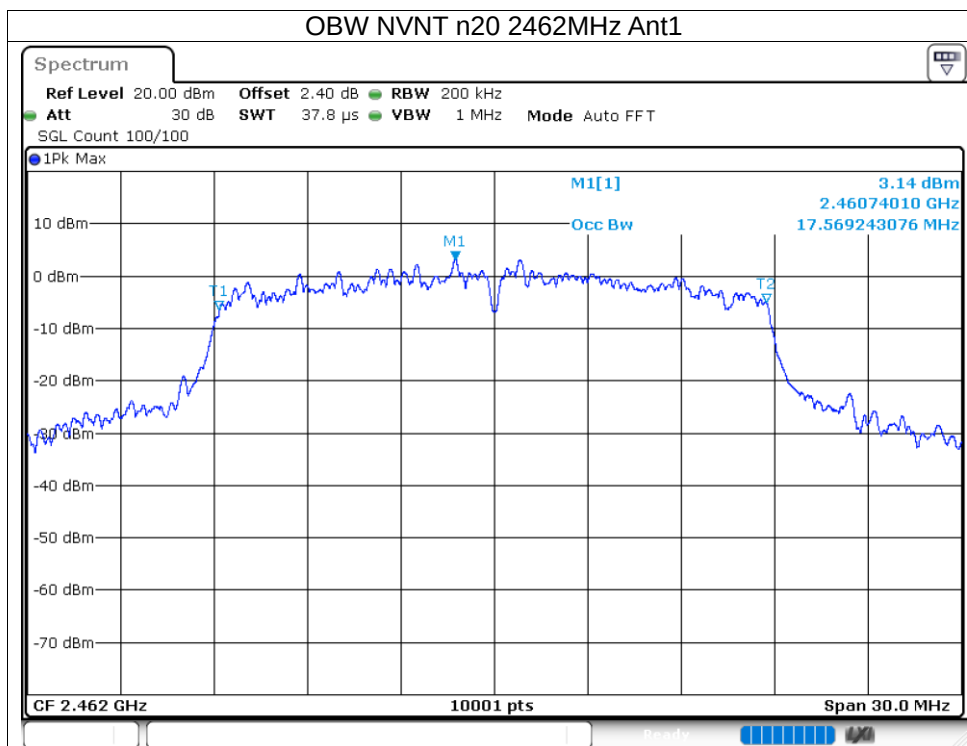


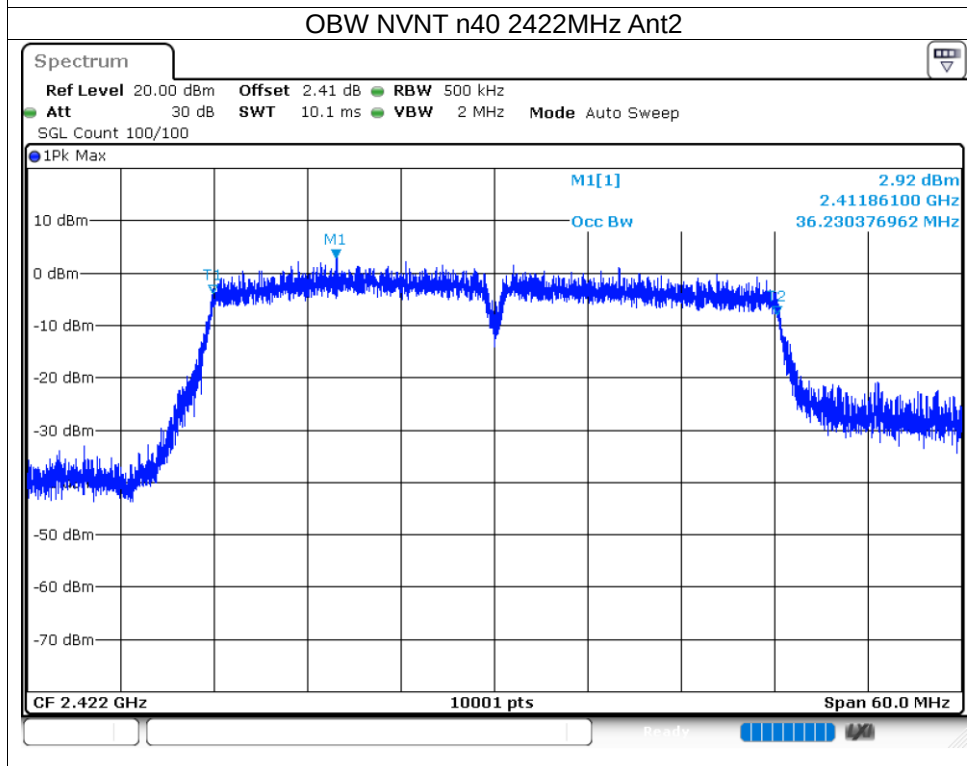
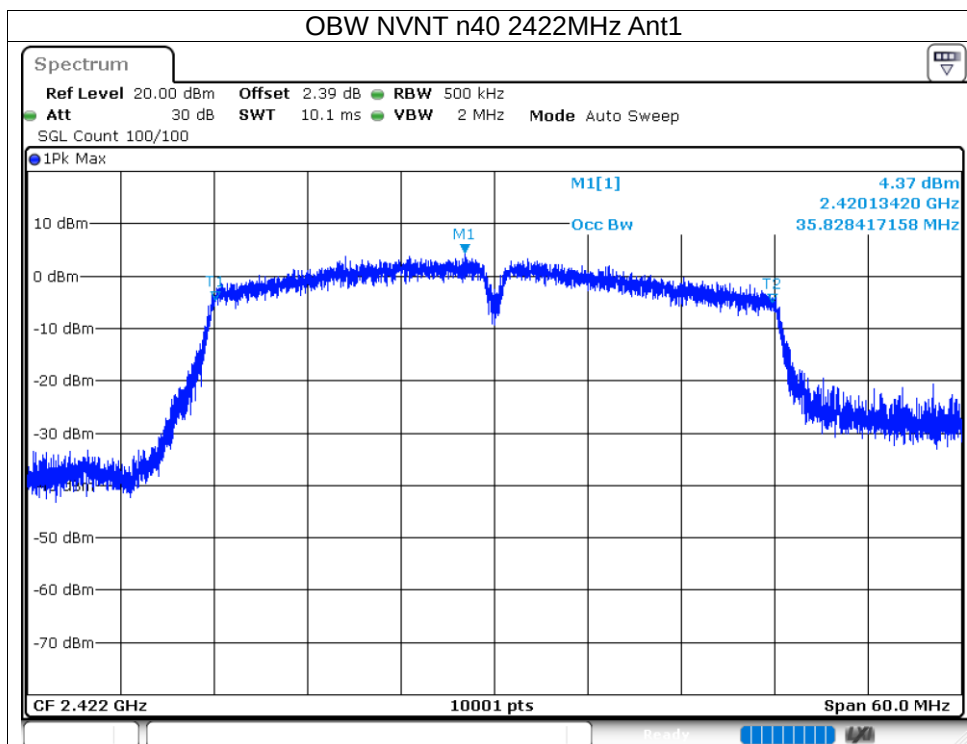


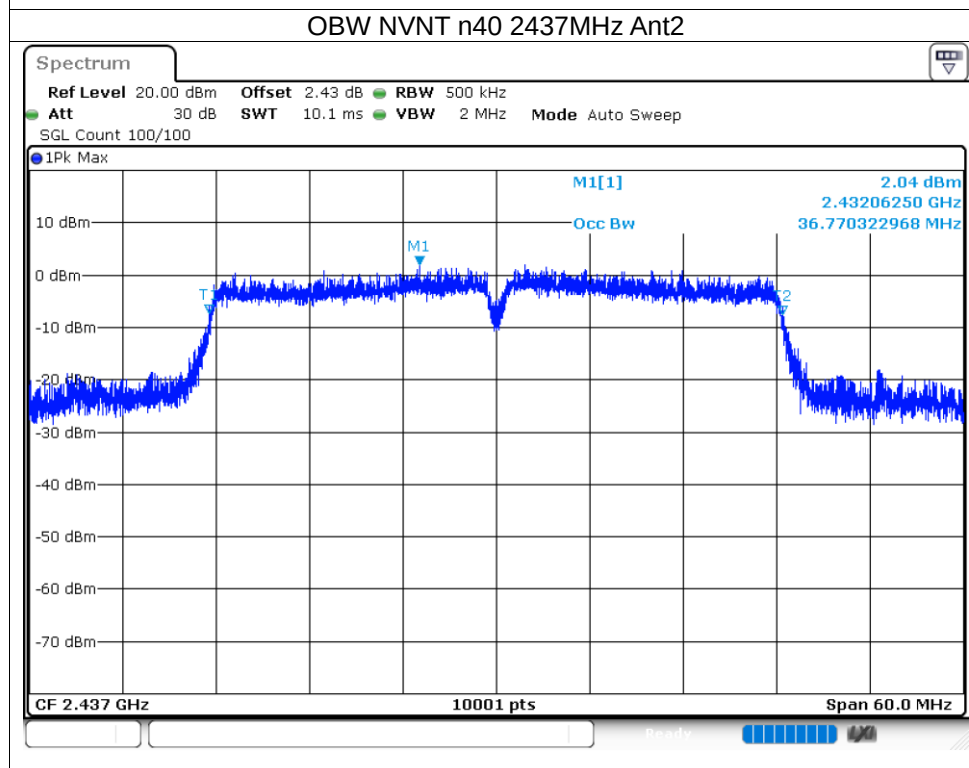
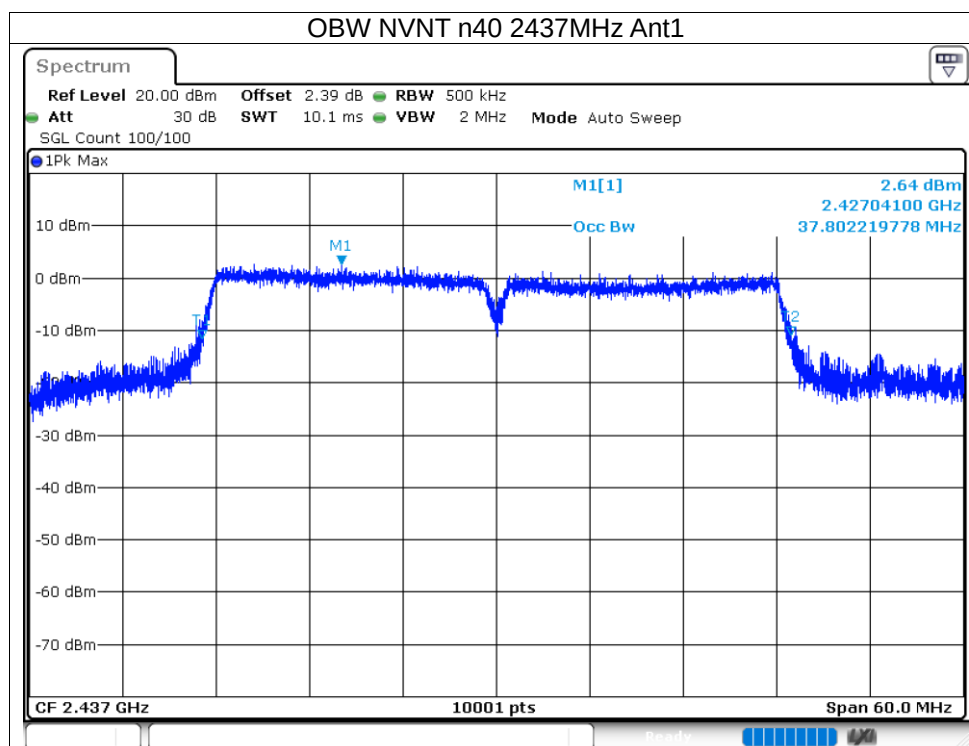


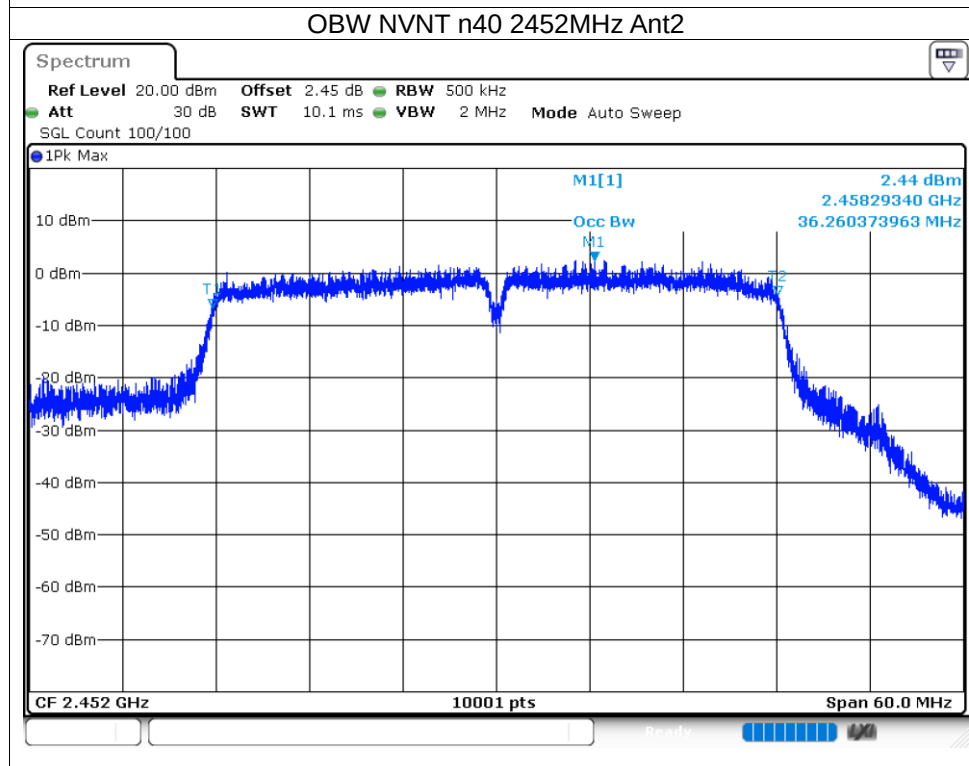
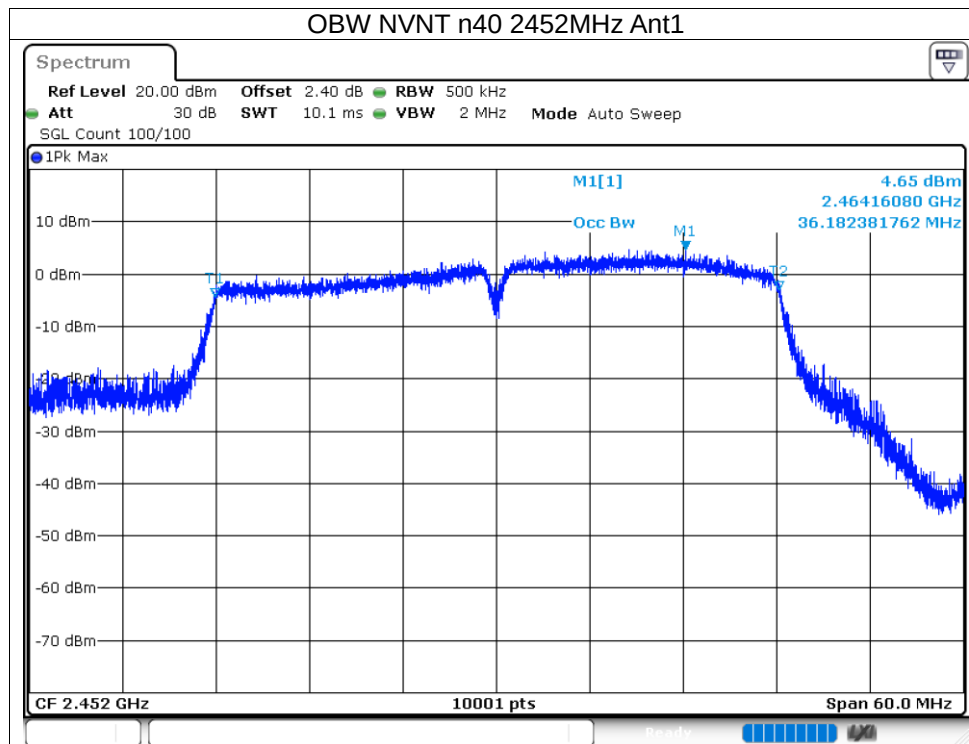






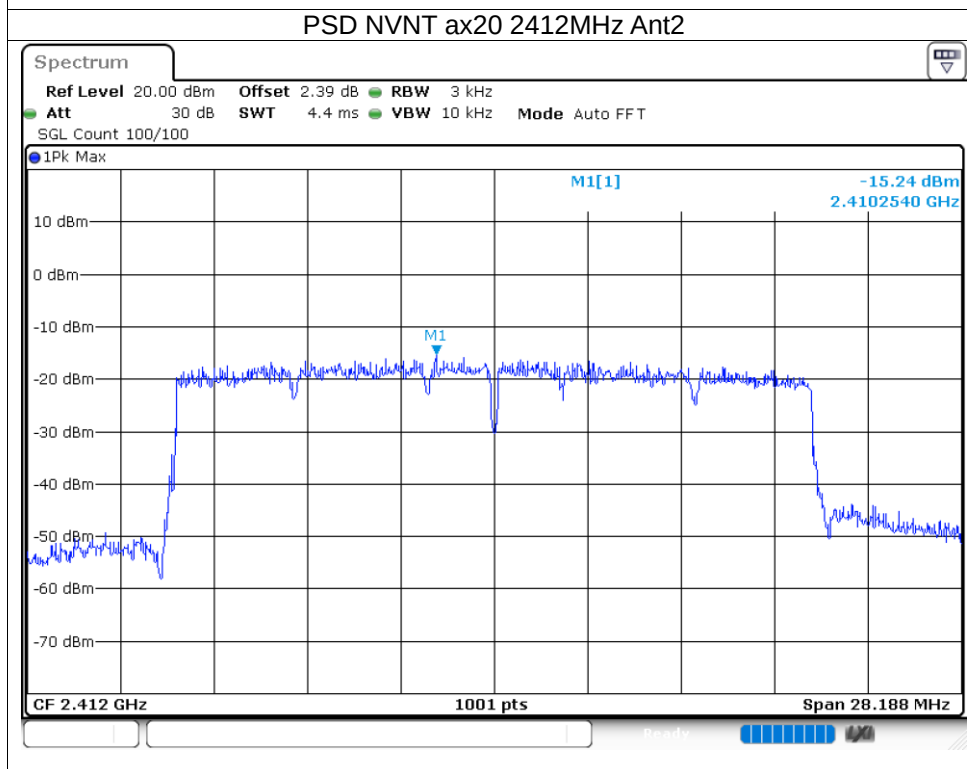
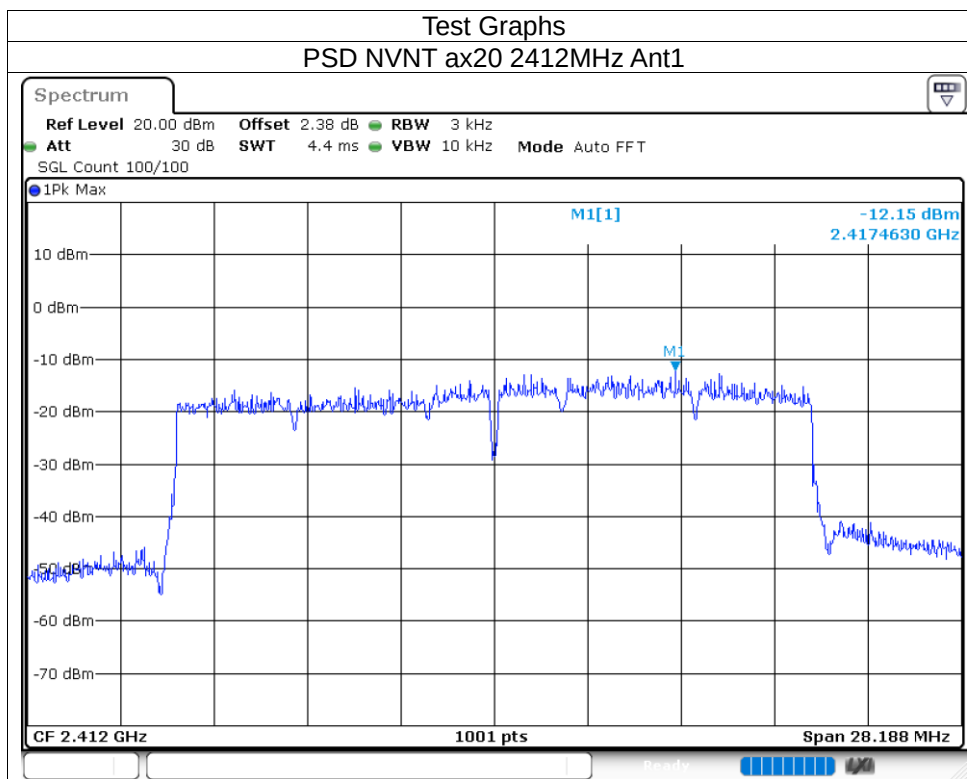


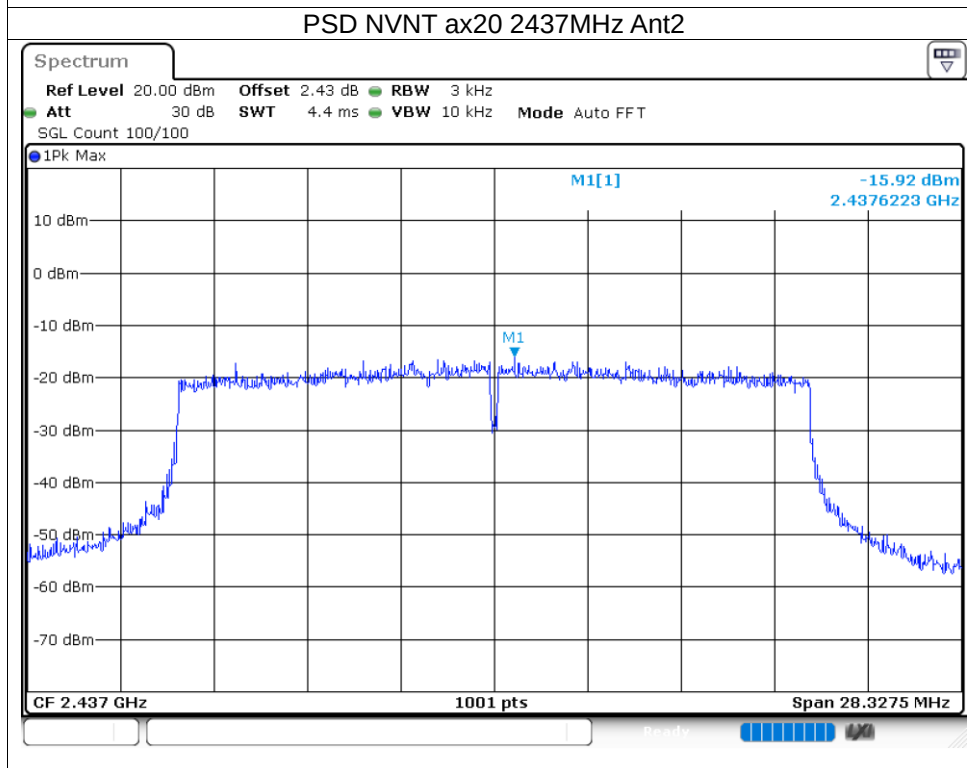
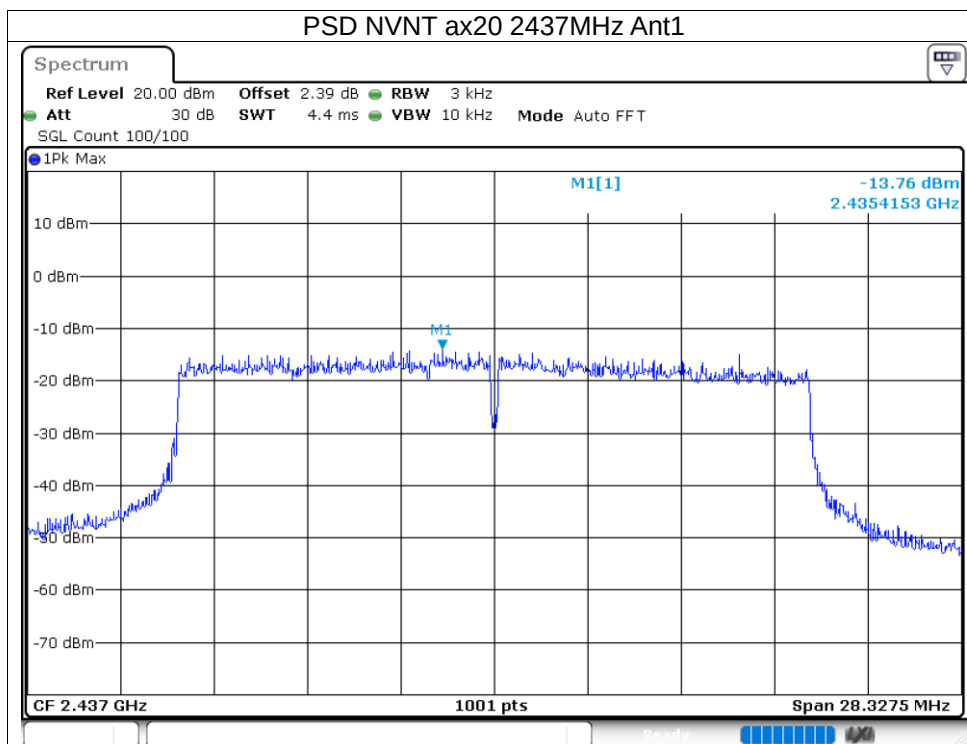


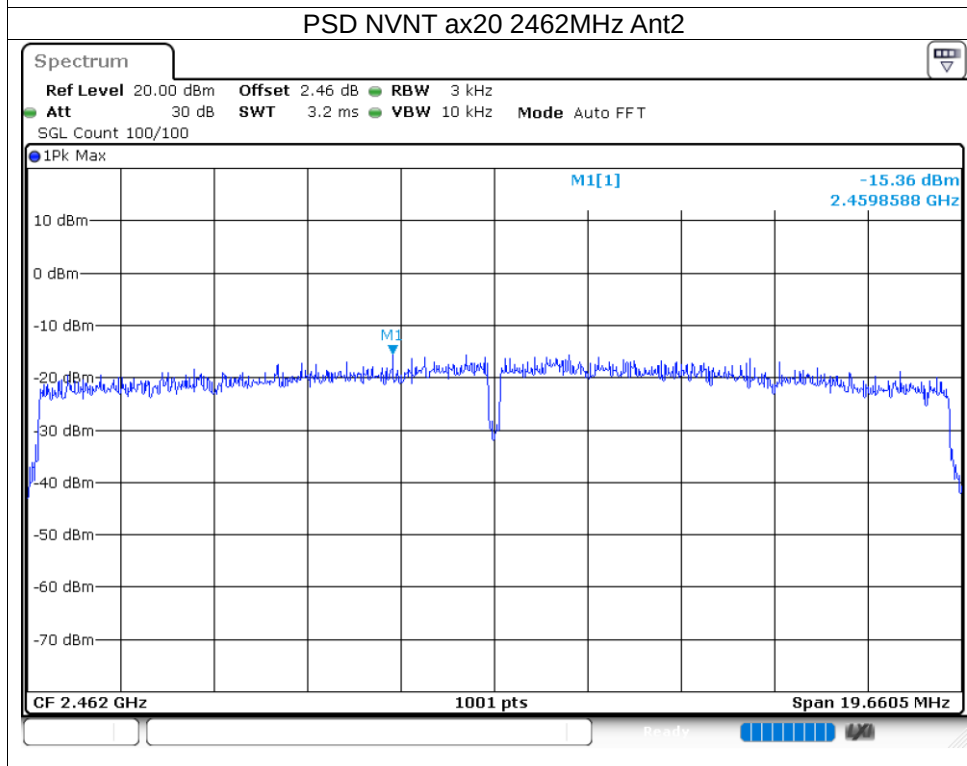
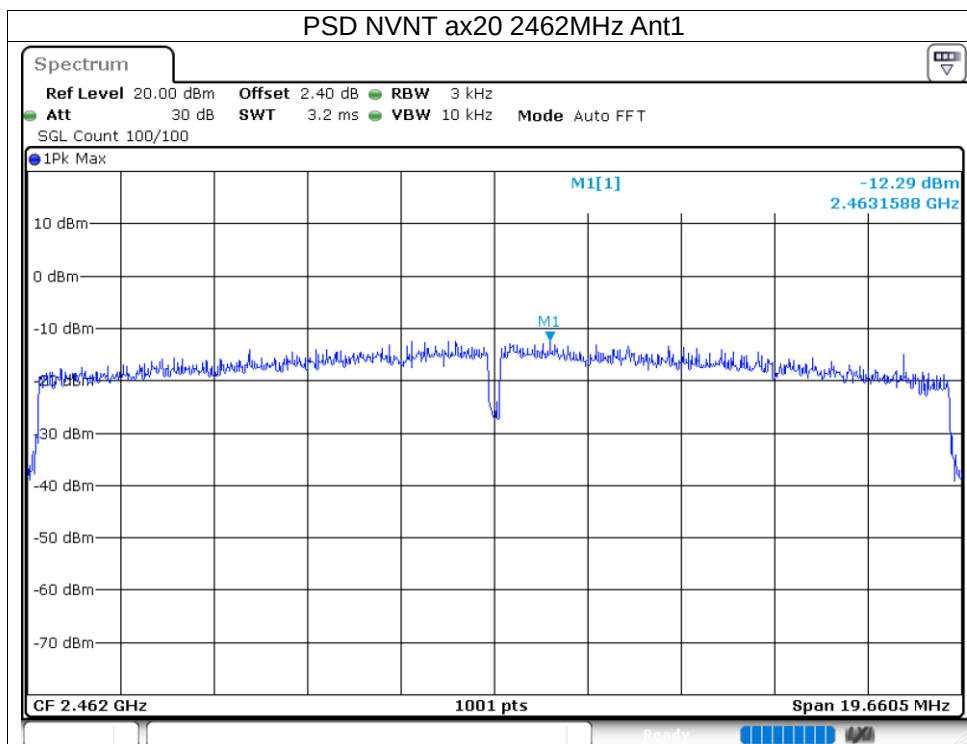


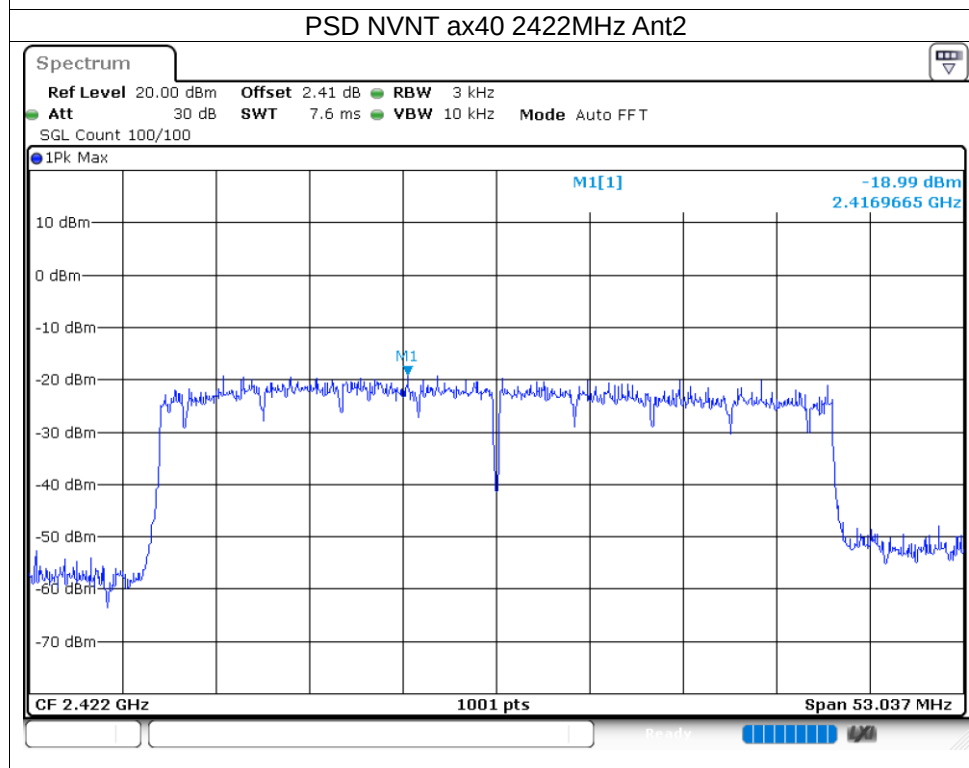
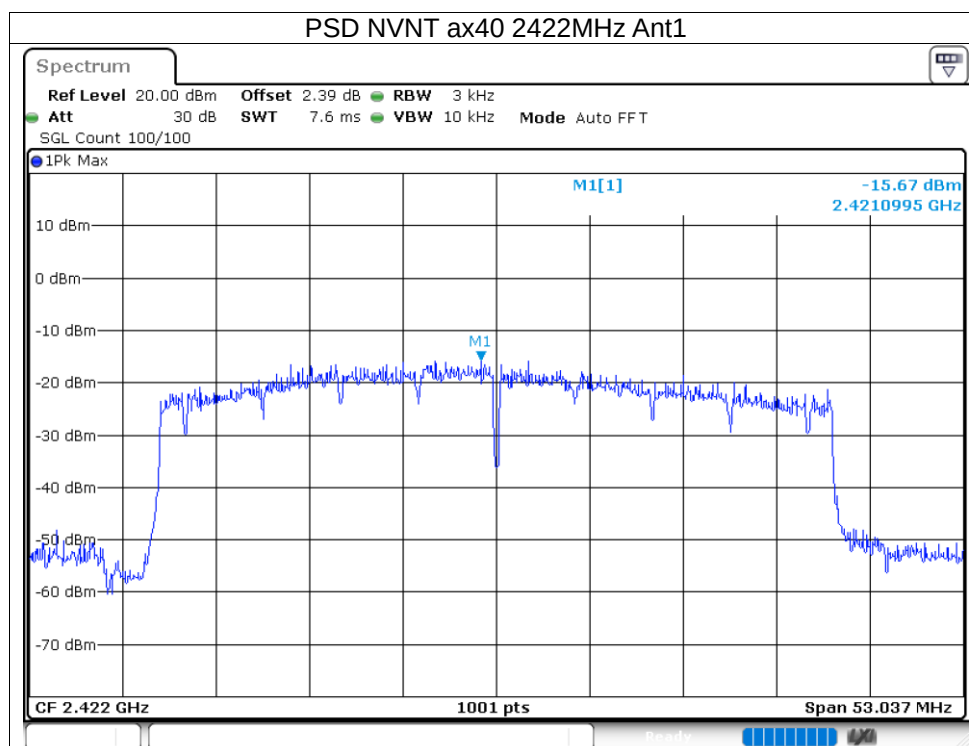
8.2.5 Maximum Power Spectral Density Level

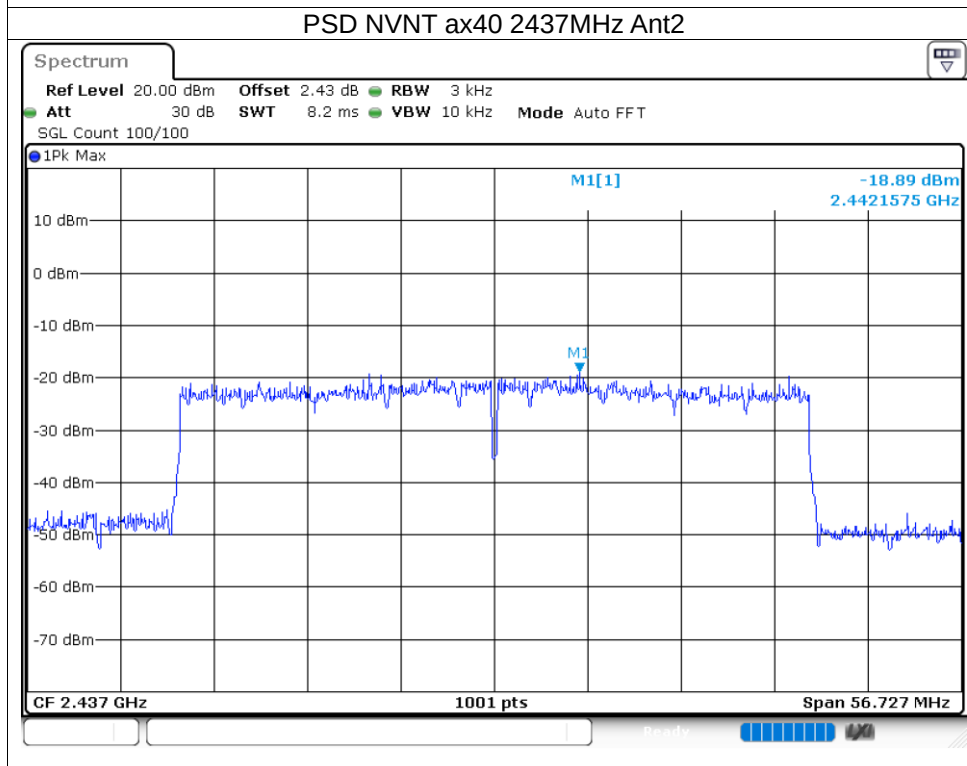
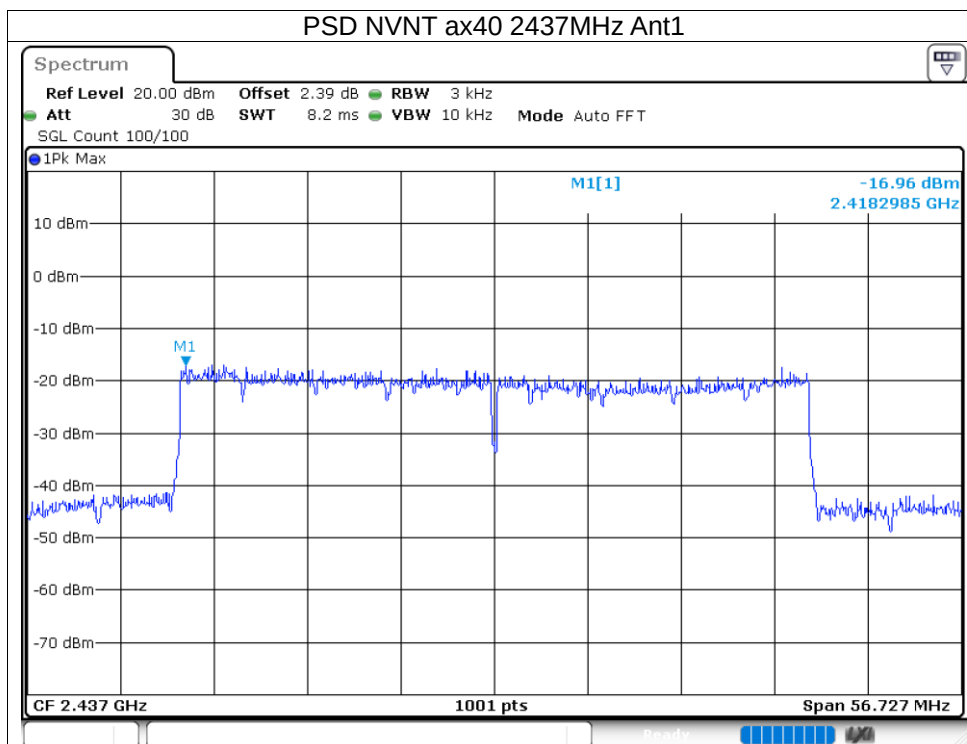
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Limit (dBm)	Verdict
NVNT	ax20	2412	Ant1	-12.15	8	Pass
NVNT	ax20	2412	Ant2	-15.24	8	Pass
NVNT	ax20	2412	Sum	-10.42	8	Pass
NVNT	ax20	2437	Ant1	-13.76	8	Pass
NVNT	ax20	2437	Ant2	-15.92	8	Pass
NVNT	ax20	2437	Sum	-11.7	8	Pass
NVNT	ax20	2462	Ant1	-12.29	8	Pass
NVNT	ax20	2462	Ant2	-15.36	8	Pass
NVNT	ax20	2462	Sum	-10.55	8	Pass
NVNT	ax40	2422	Ant1	-15.67	8	Pass
NVNT	ax40	2422	Ant2	-18.99	8	Pass
NVNT	ax40	2422	Sum	-14.01	8	Pass
NVNT	ax40	2437	Ant1	-16.96	8	Pass
NVNT	ax40	2437	Ant2	-18.89	8	Pass
NVNT	ax40	2437	Sum	-14.81	8	Pass
NVNT	ax40	2452	Ant1	-14.91	8	Pass
NVNT	ax40	2452	Ant2	-16.54	8	Pass
NVNT	ax40	2452	Sum	-12.64	8	Pass
NVNT	n20	2412	Ant1	-10.97	8	Pass
NVNT	n20	2412	Ant2	-14.18	8	Pass
NVNT	n20	2412	Sum	-9.27	8	Pass
NVNT	n20	2437	Ant1	-13.02	8	Pass
NVNT	n20	2437	Ant2	-14.35	8	Pass
NVNT	n20	2437	Sum	-10.62	8	Pass
NVNT	n20	2462	Ant1	-11.65	8	Pass
NVNT	n20	2462	Ant2	-14.08	8	Pass
NVNT	n20	2462	Sum	-9.69	8	Pass
NVNT	n40	2422	Ant1	-14.2	8	Pass
NVNT	n40	2422	Ant2	-18.44	8	Pass
NVNT	n40	2422	Sum	-12.81	8	Pass
NVNT	n40	2437	Ant1	-15.96	8	Pass
NVNT	n40	2437	Ant2	-17.68	8	Pass
NVNT	n40	2437	Sum	-13.73	8	Pass
NVNT	n40	2452	Ant1	-14.22	8	Pass
NVNT	n40	2452	Ant2	-18.23	8	Pass
NVNT	n40	2452	Sum	-12.77	8	Pass

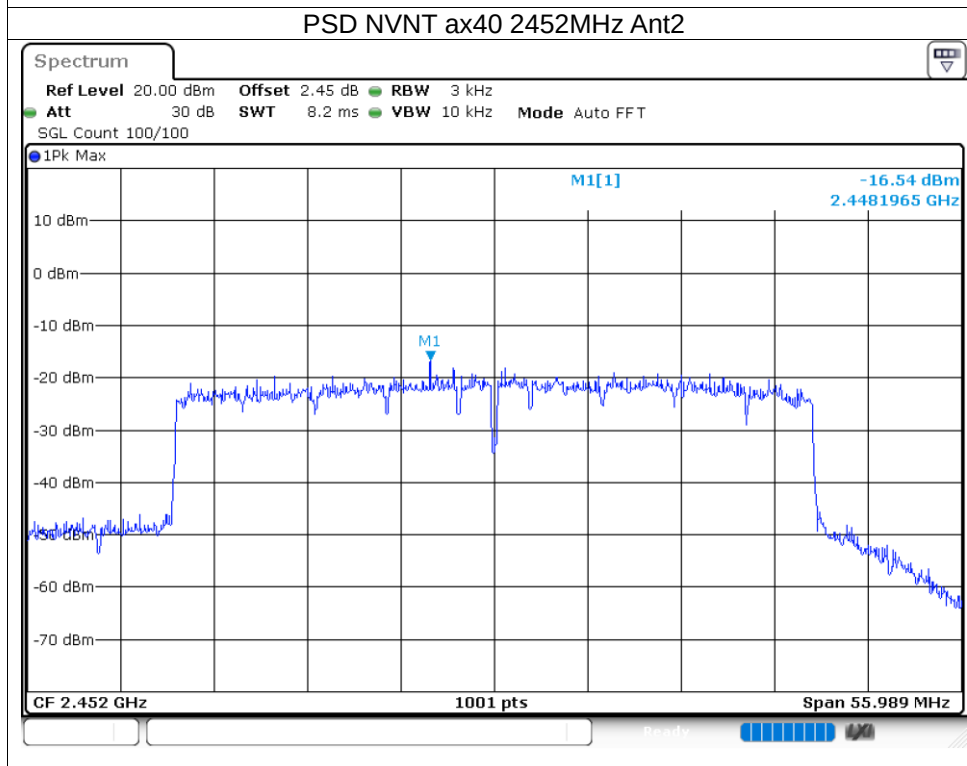
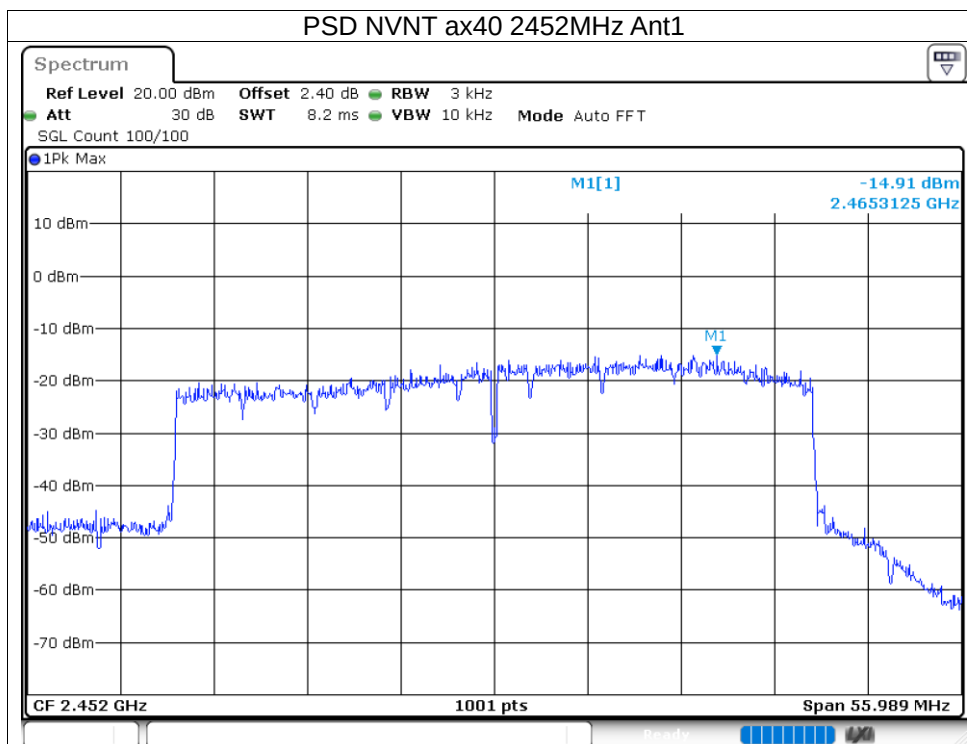


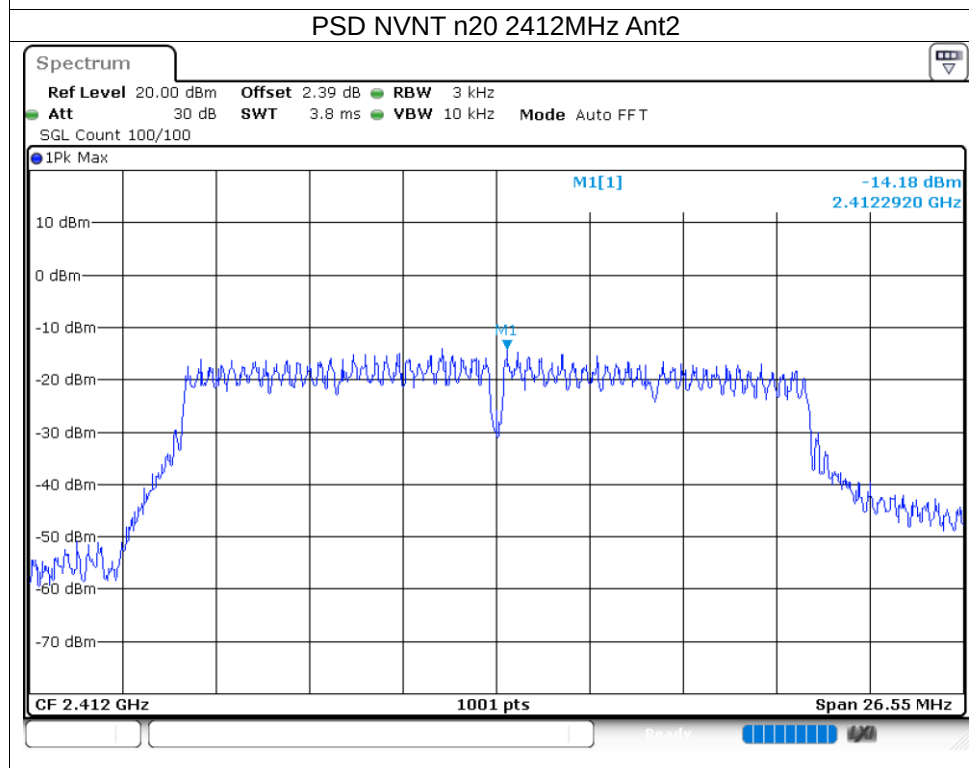
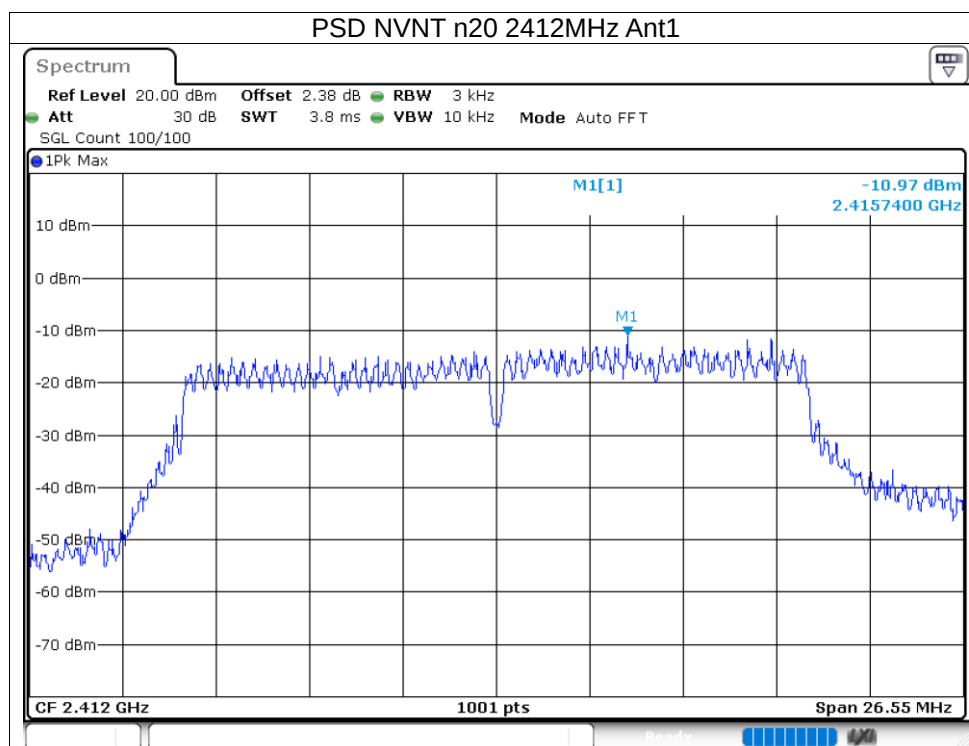


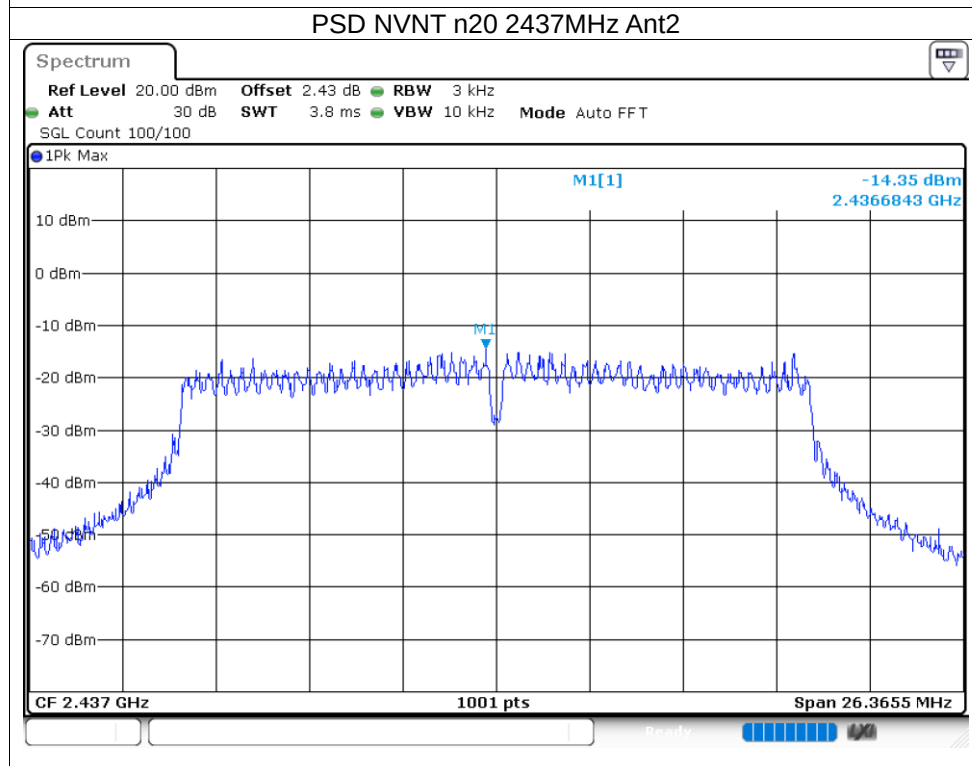
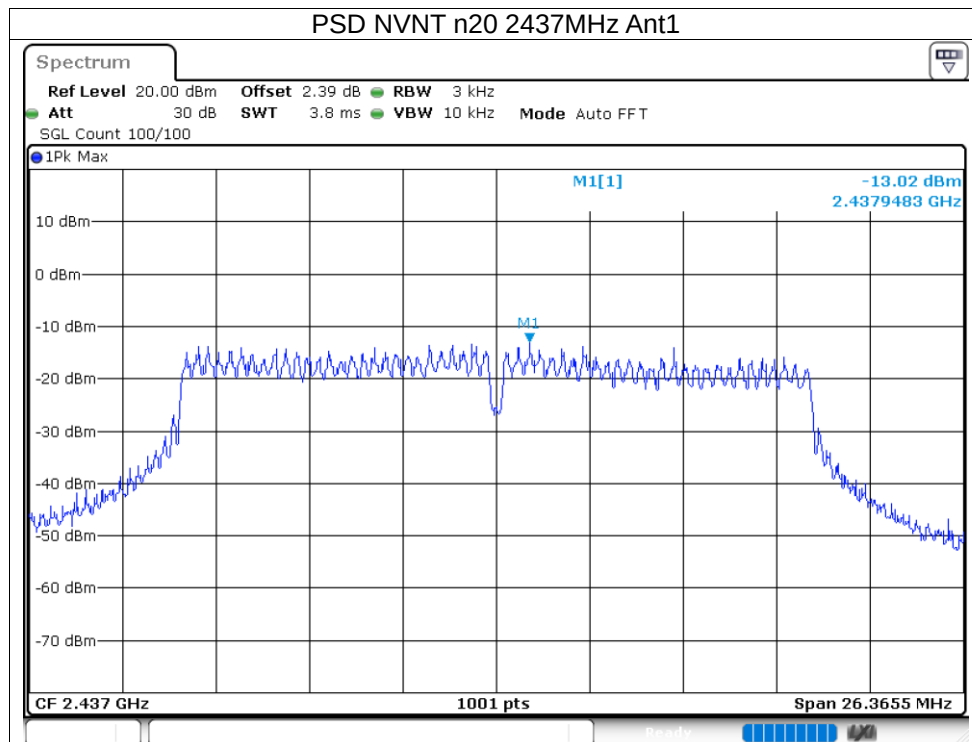


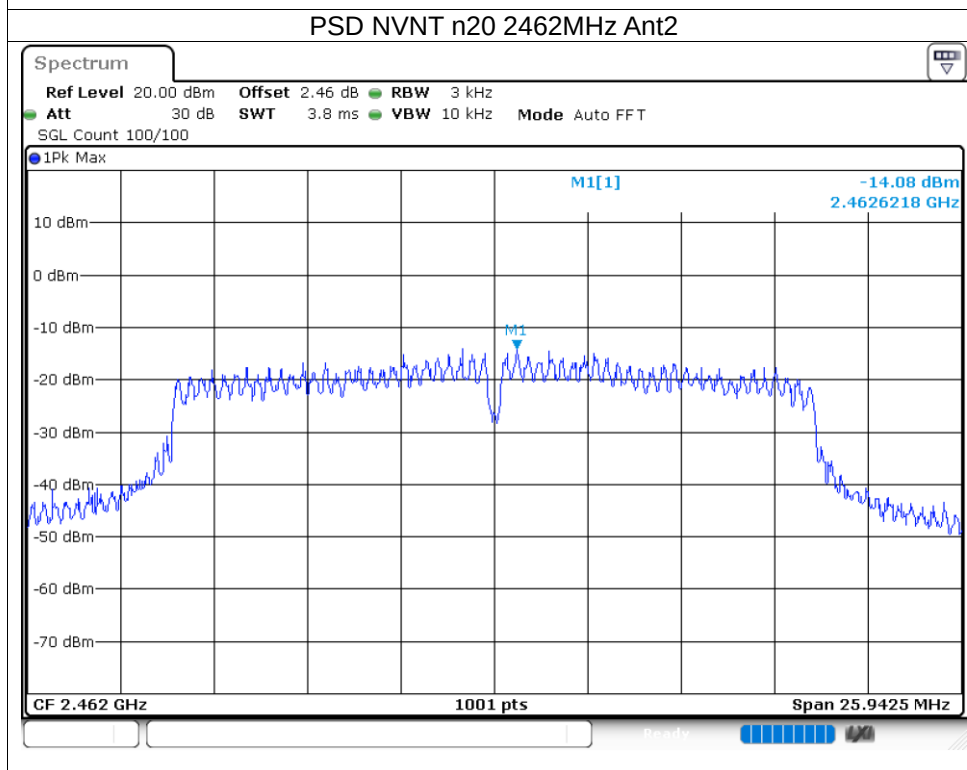
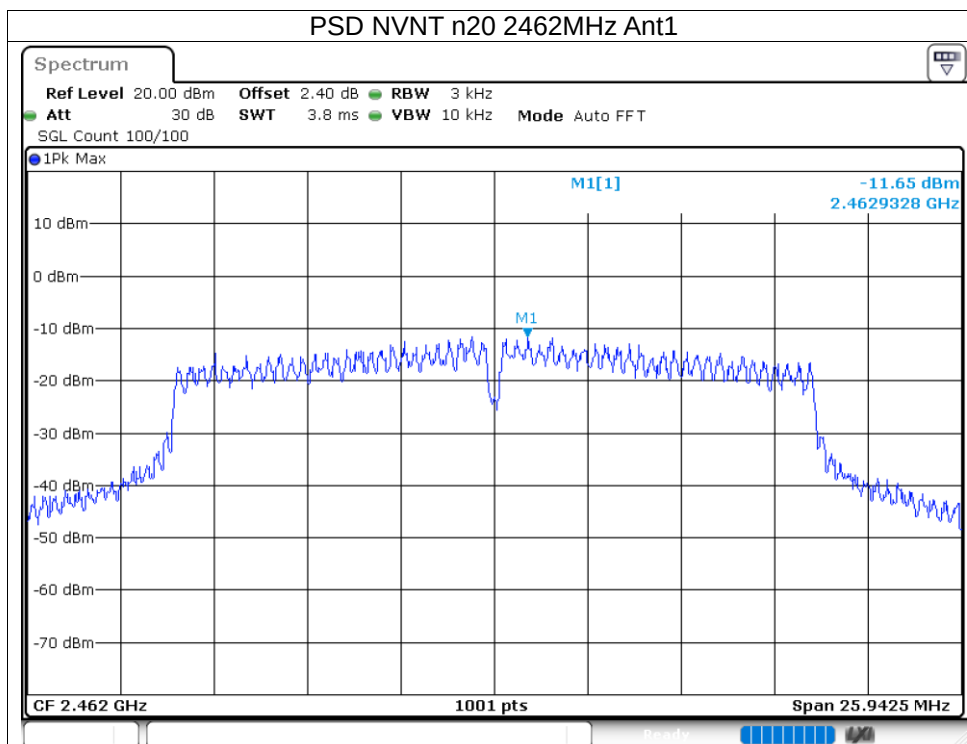


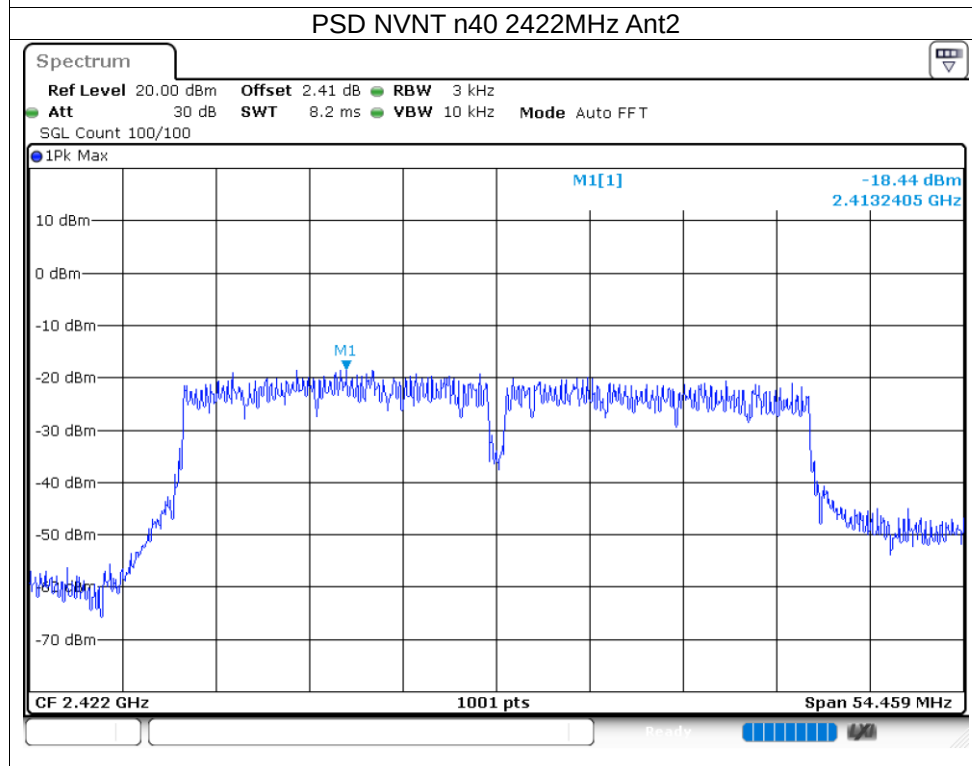
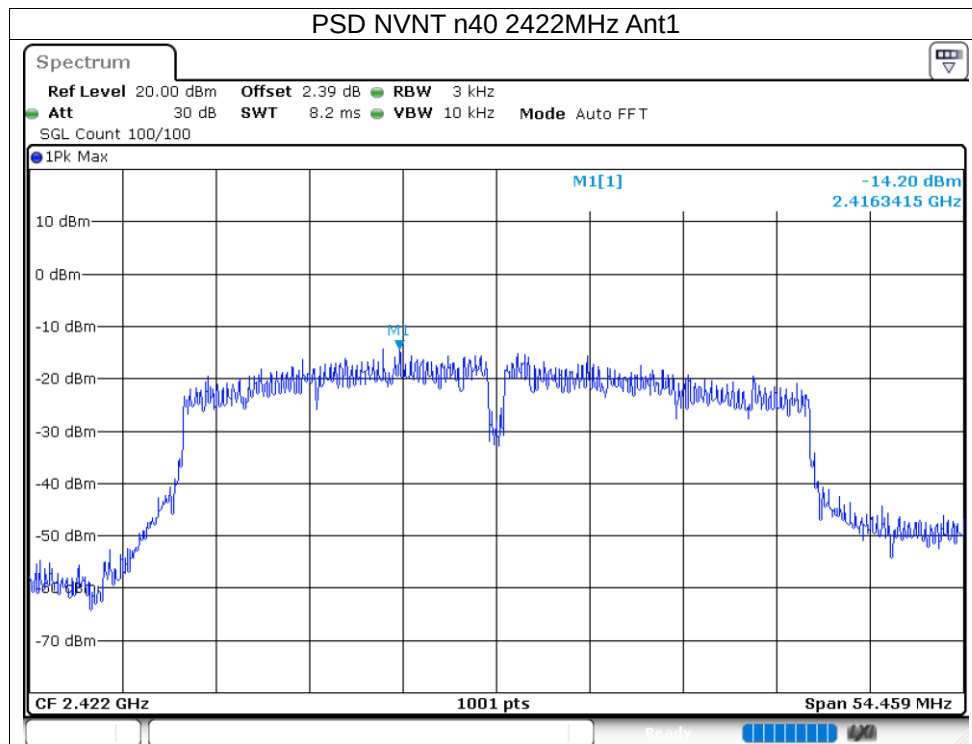


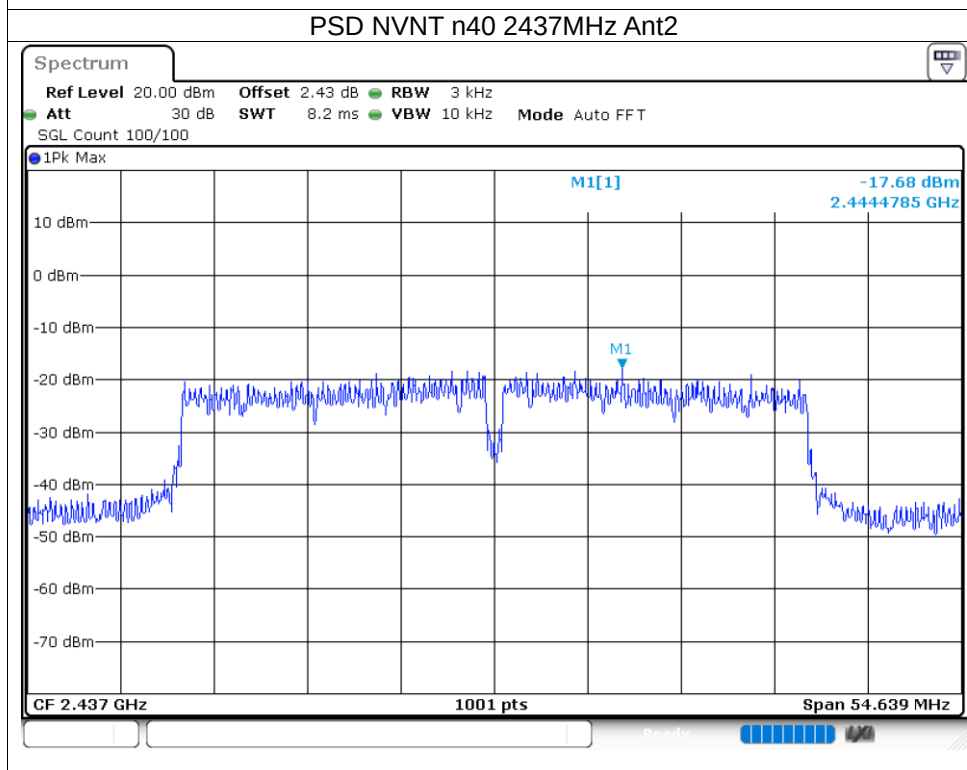
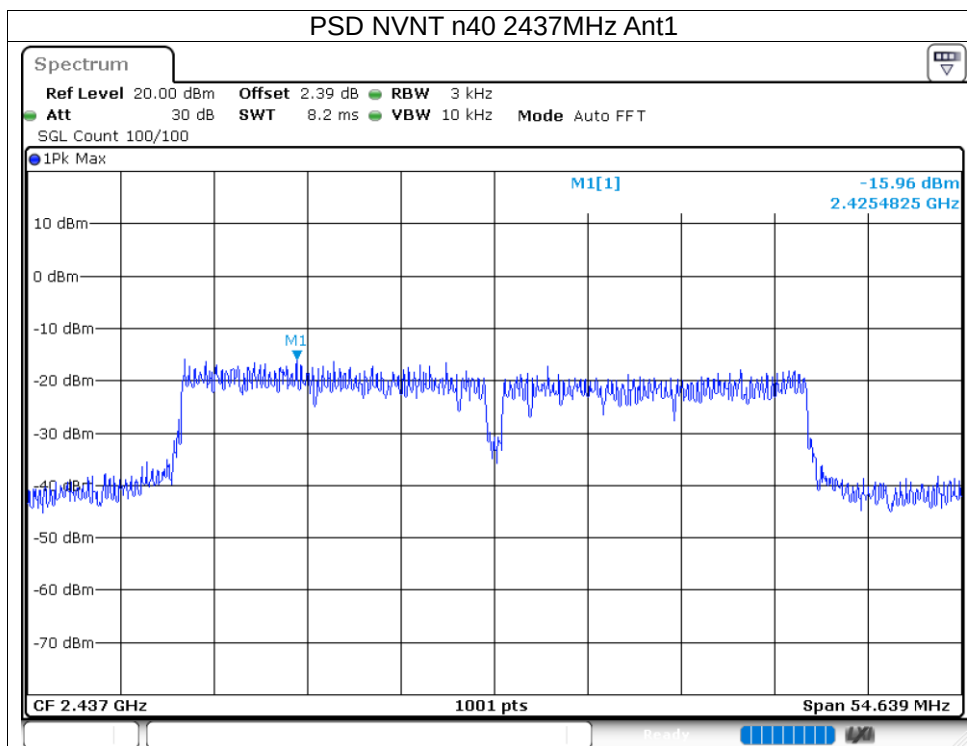


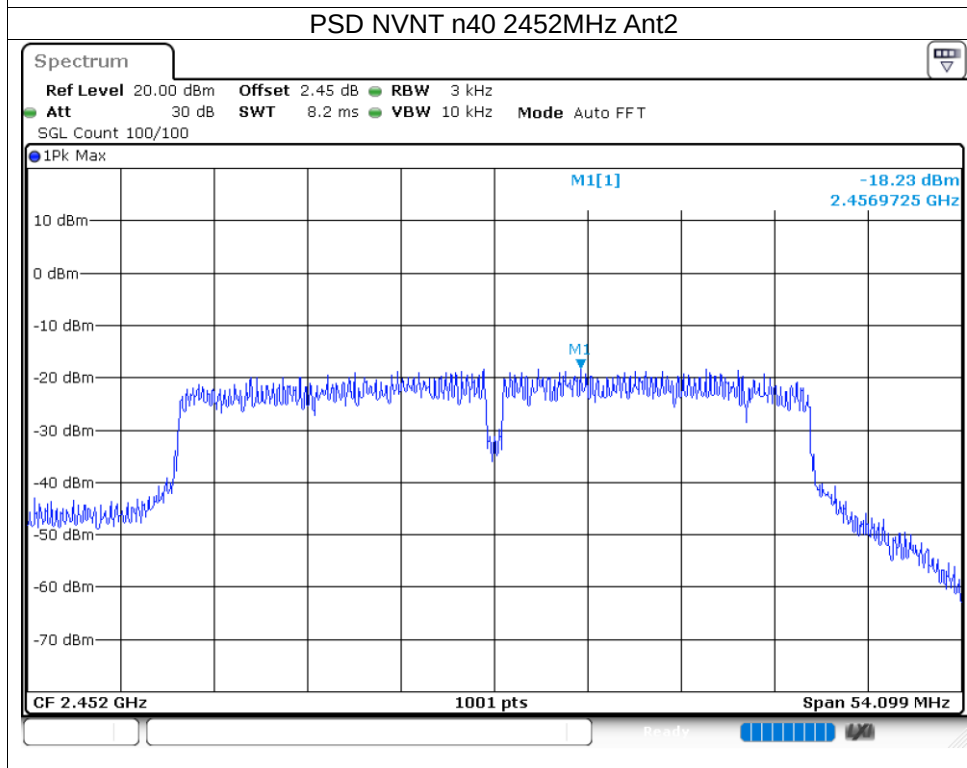
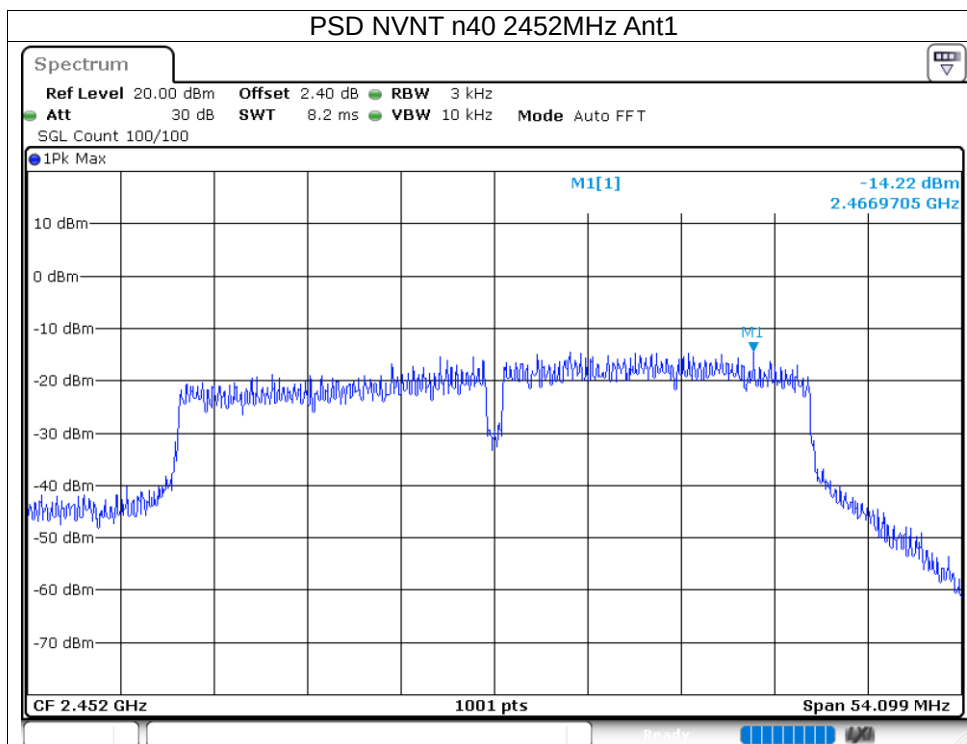












8.2.6 Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	ax20	2412	Ant1	-42.95	-20	Pass
NVNT	ax20	2412	Ant2	-44.34	-20	Pass
NVNT	ax20	2462	Ant1	-54.57	-20	Pass
NVNT	ax20	2462	Ant2	-48.07	-20	Pass
NVNT	ax40	2422	Ant1	-36.64	-20	Pass
NVNT	ax40	2422	Ant2	-33.9	-20	Pass
NVNT	ax40	2452	Ant1	-45.54	-20	Pass
NVNT	ax40	2452	Ant2	-41.63	-20	Pass
NVNT	n20	2412	Ant1	-46.6	-20	Pass
NVNT	n20	2412	Ant2	-44.15	-20	Pass
NVNT	n20	2462	Ant1	-55.88	-20	Pass
NVNT	n20	2462	Ant2	-50.97	-20	Pass
NVNT	n40	2422	Ant1	-36.97	-20	Pass
NVNT	n40	2422	Ant2	-38.59	-20	Pass
NVNT	n40	2452	Ant1	-42.74	-20	Pass
NVNT	n40	2452	Ant2	-43.96	-20	Pass

