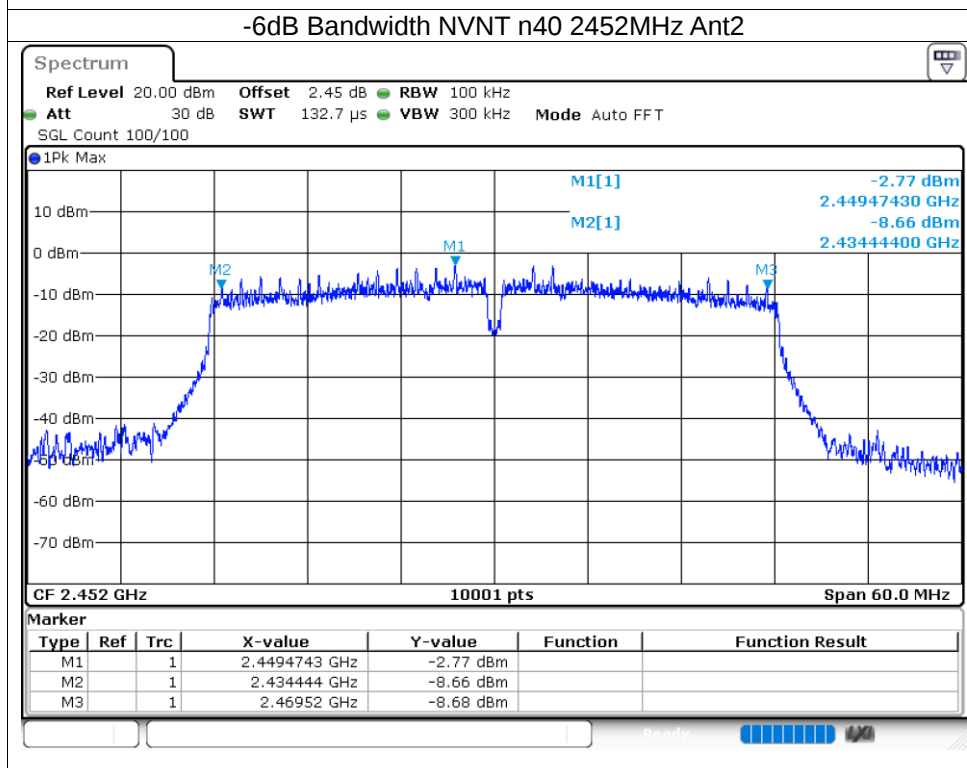
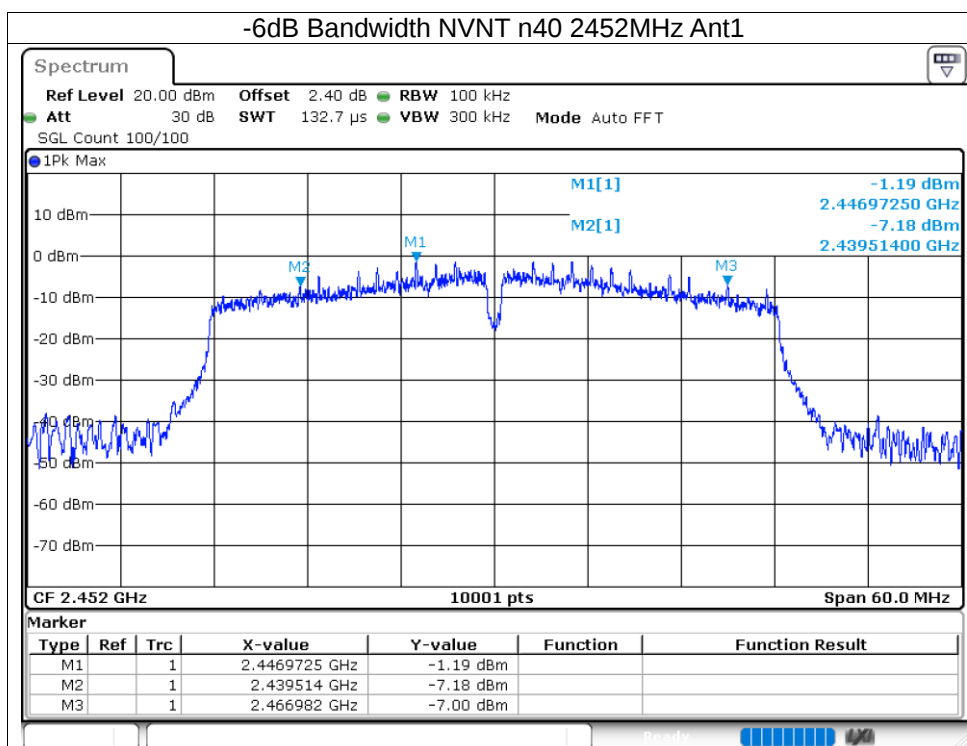
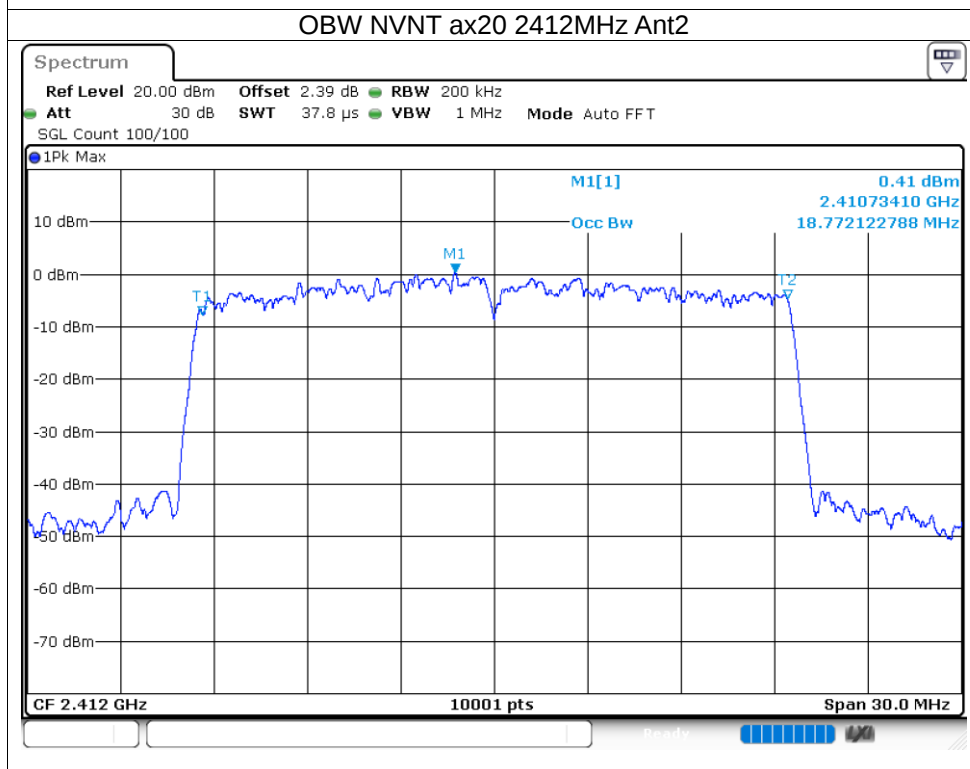
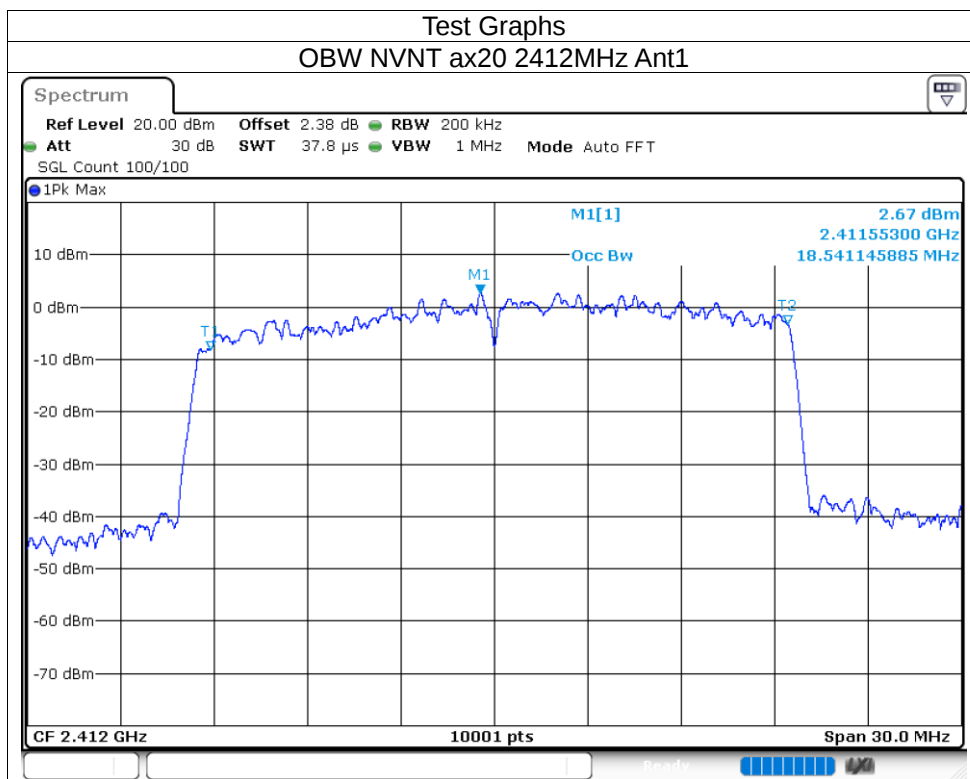
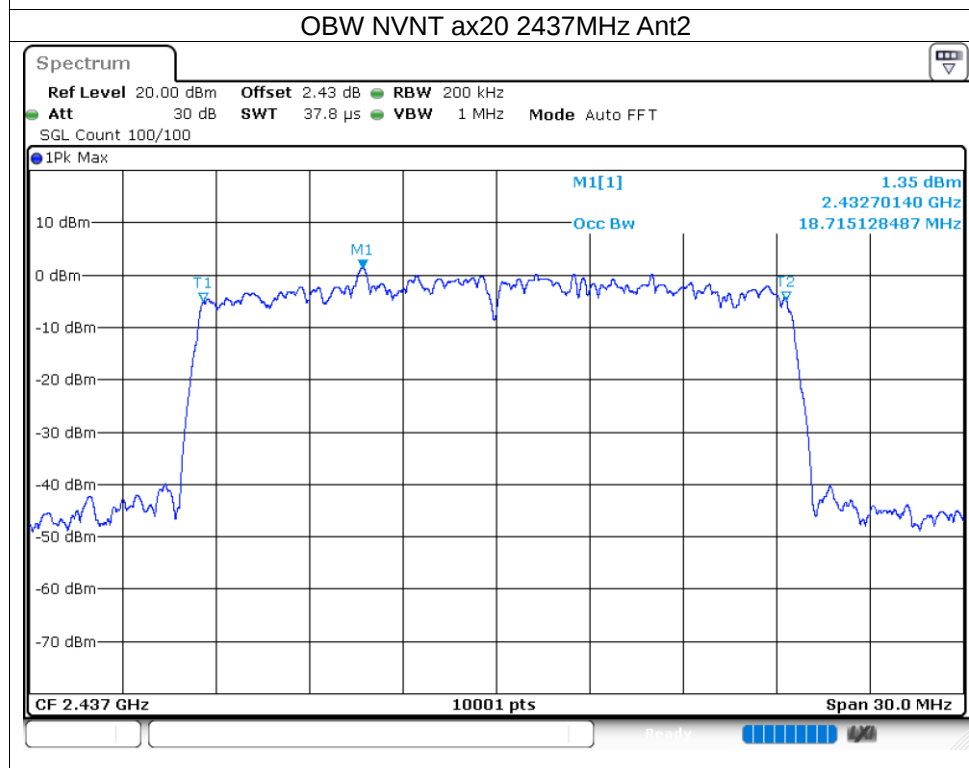
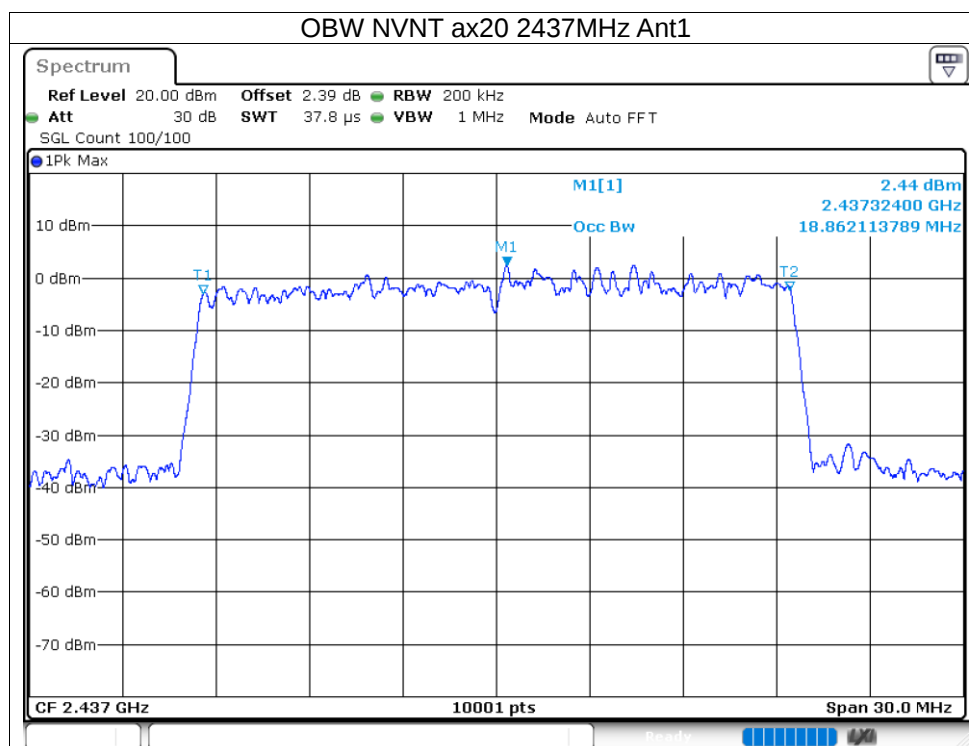


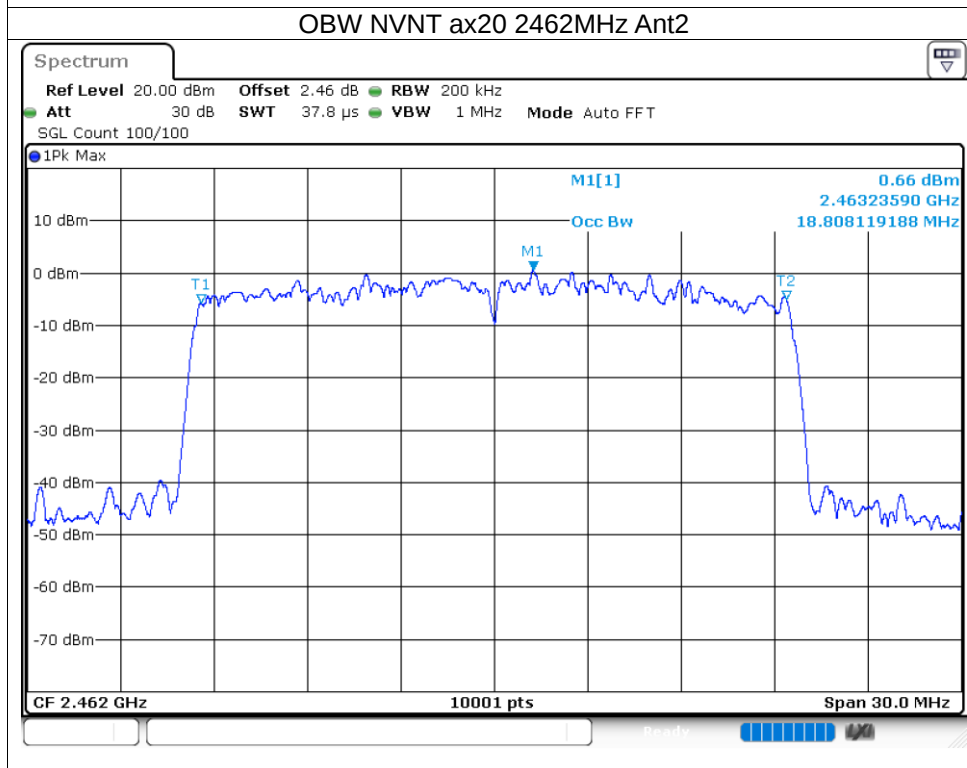
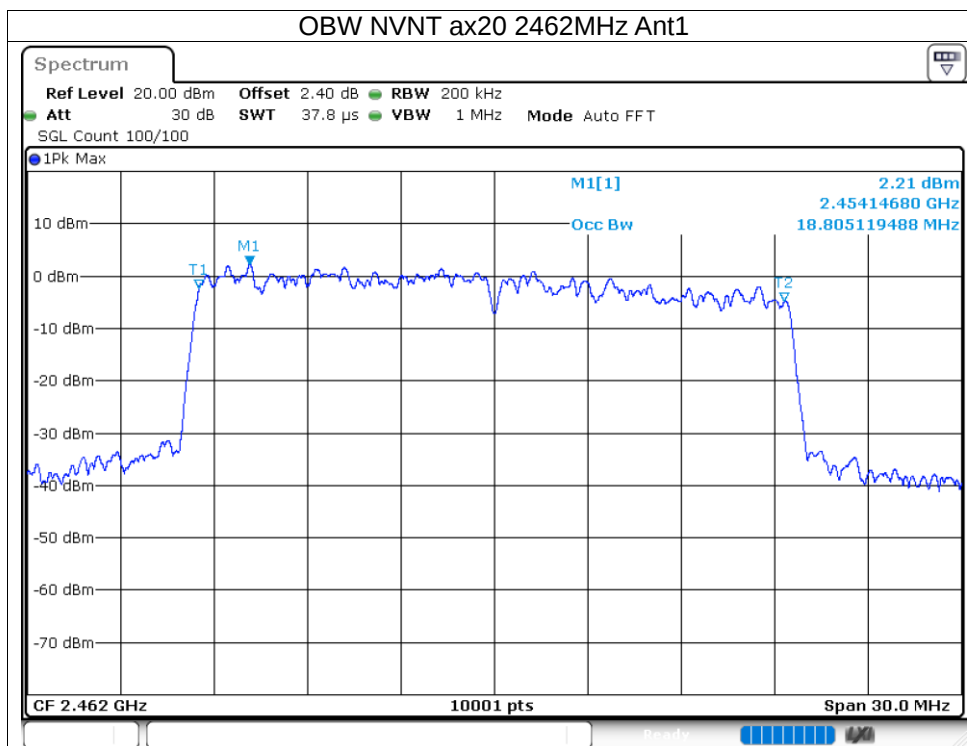


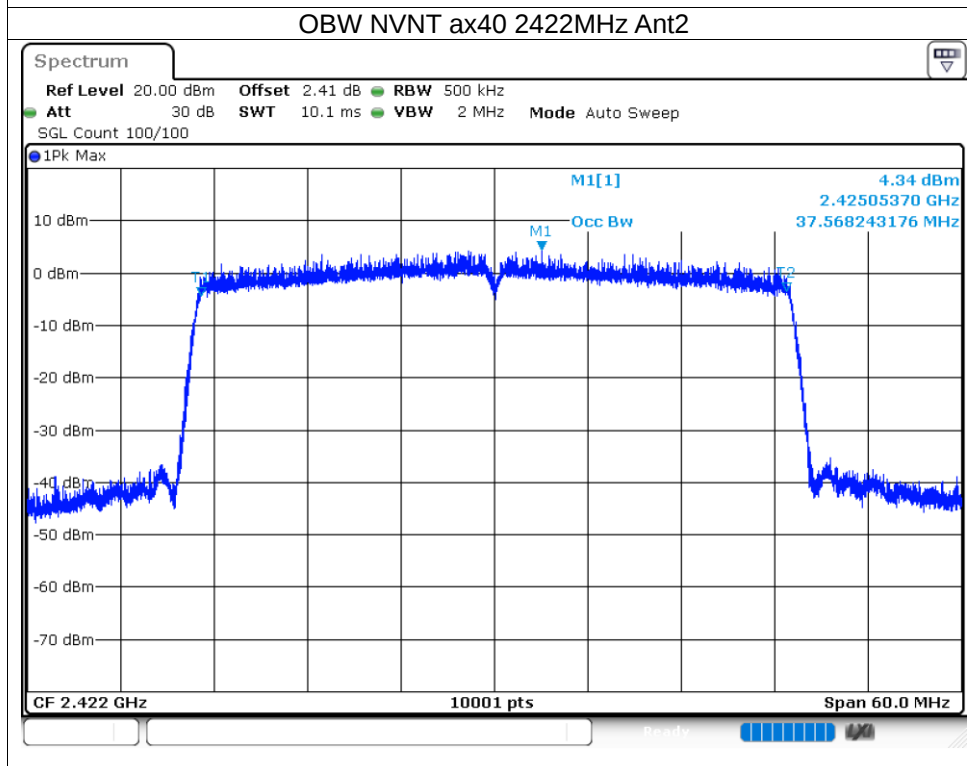
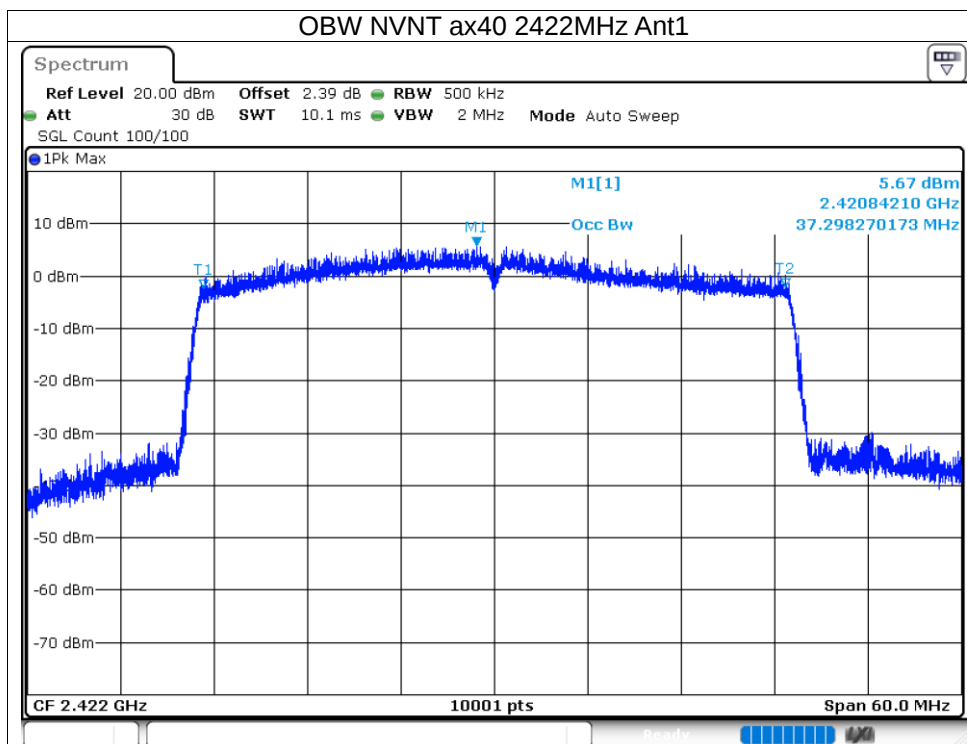
8.2.4 Occupied Channel Bandwidth

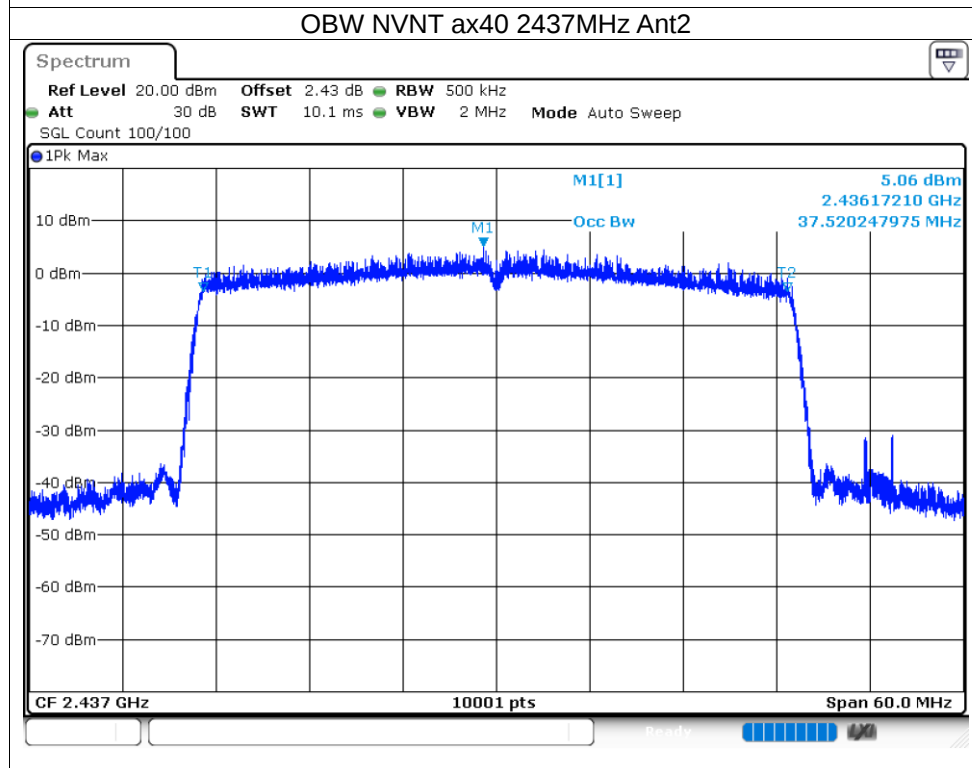
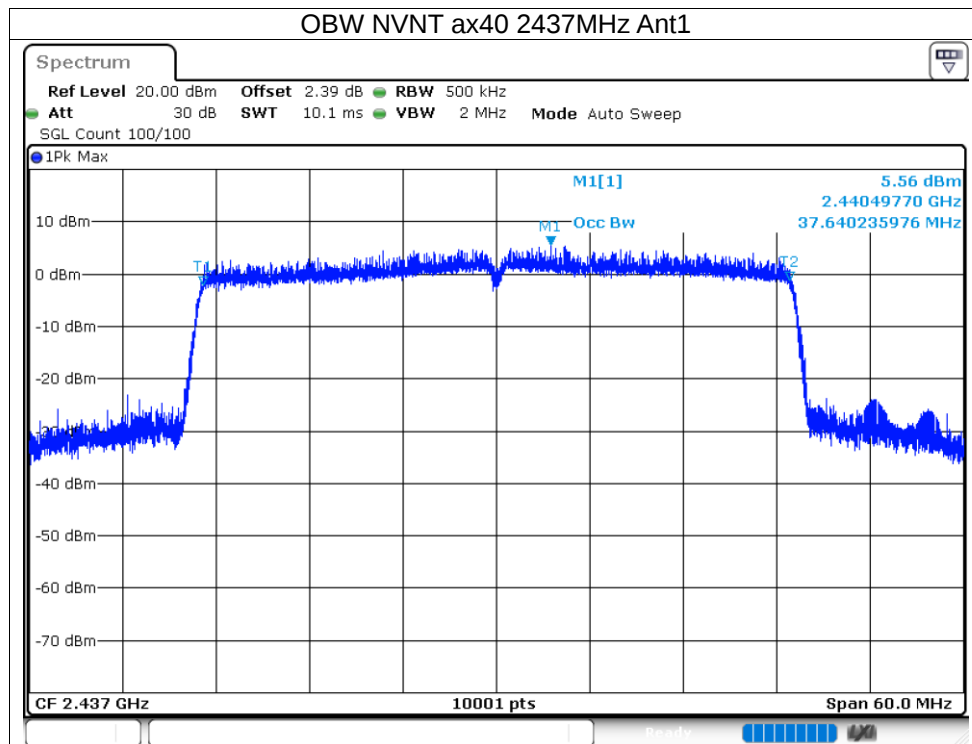
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	ax20	2412	Ant1	18.541
NVNT	ax20	2412	Ant2	18.772
NVNT	ax20	2437	Ant1	18.862
NVNT	ax20	2437	Ant2	18.715
NVNT	ax20	2462	Ant1	18.805
NVNT	ax20	2462	Ant2	18.808
NVNT	ax40	2422	Ant1	37.298
NVNT	ax40	2422	Ant2	37.568
NVNT	ax40	2437	Ant1	37.64
NVNT	ax40	2437	Ant2	37.52
NVNT	ax40	2452	Ant1	37.262
NVNT	ax40	2452	Ant2	37.496
NVNT	n20	2412	Ant1	17.458
NVNT	n20	2412	Ant2	17.497
NVNT	n20	2437	Ant1	17.629
NVNT	n20	2437	Ant2	17.53
NVNT	n20	2462	Ant1	17.563
NVNT	n20	2462	Ant2	17.521
NVNT	n40	2422	Ant1	35.618
NVNT	n40	2422	Ant2	35.942
NVNT	n40	2437	Ant1	36.116
NVNT	n40	2437	Ant2	35.894
NVNT	n40	2452	Ant1	35.582
NVNT	n40	2452	Ant2	35.918

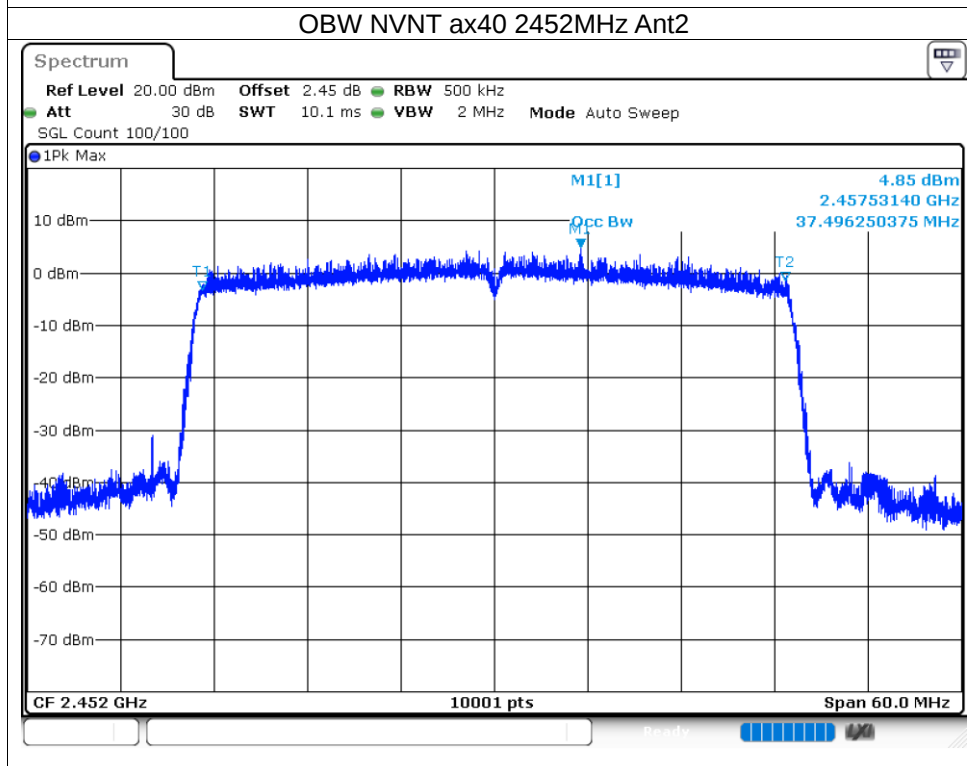
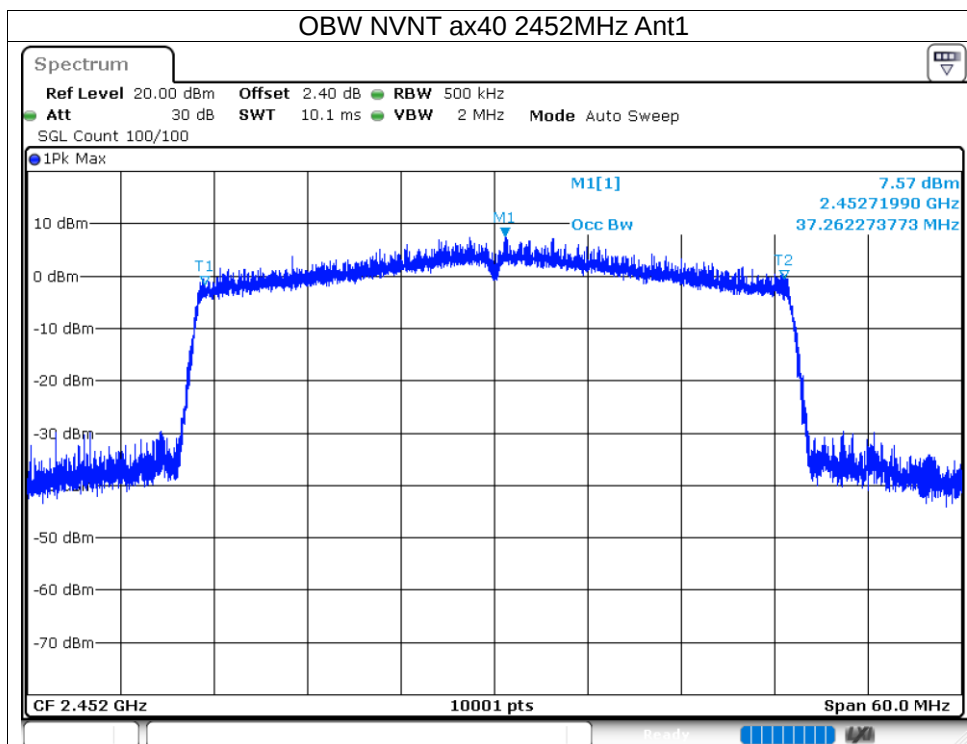


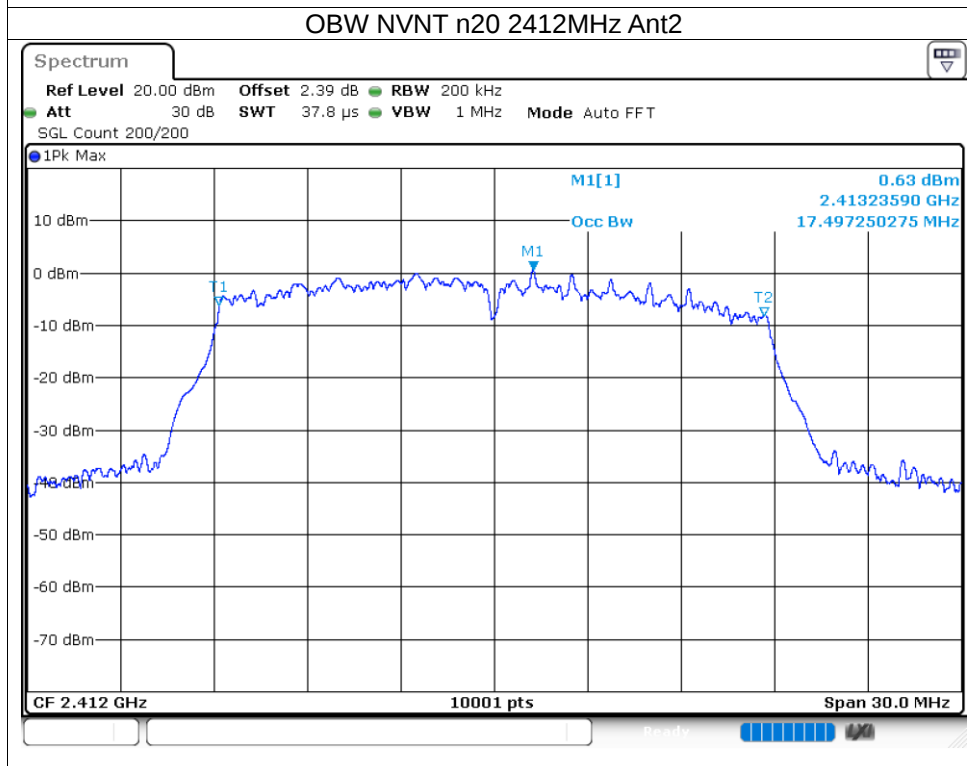
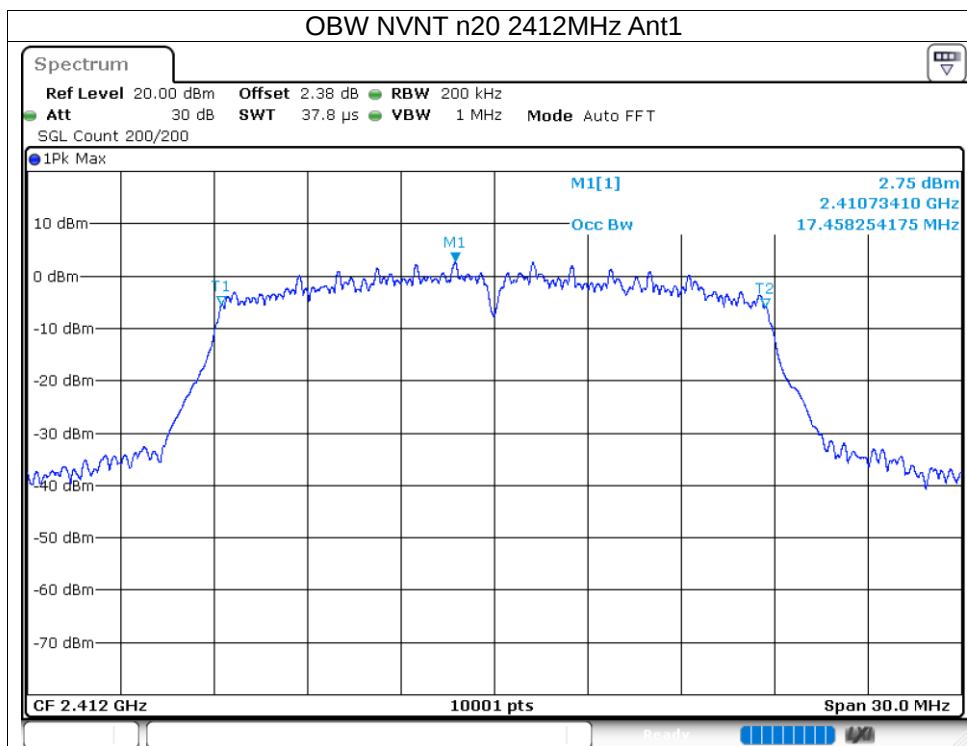


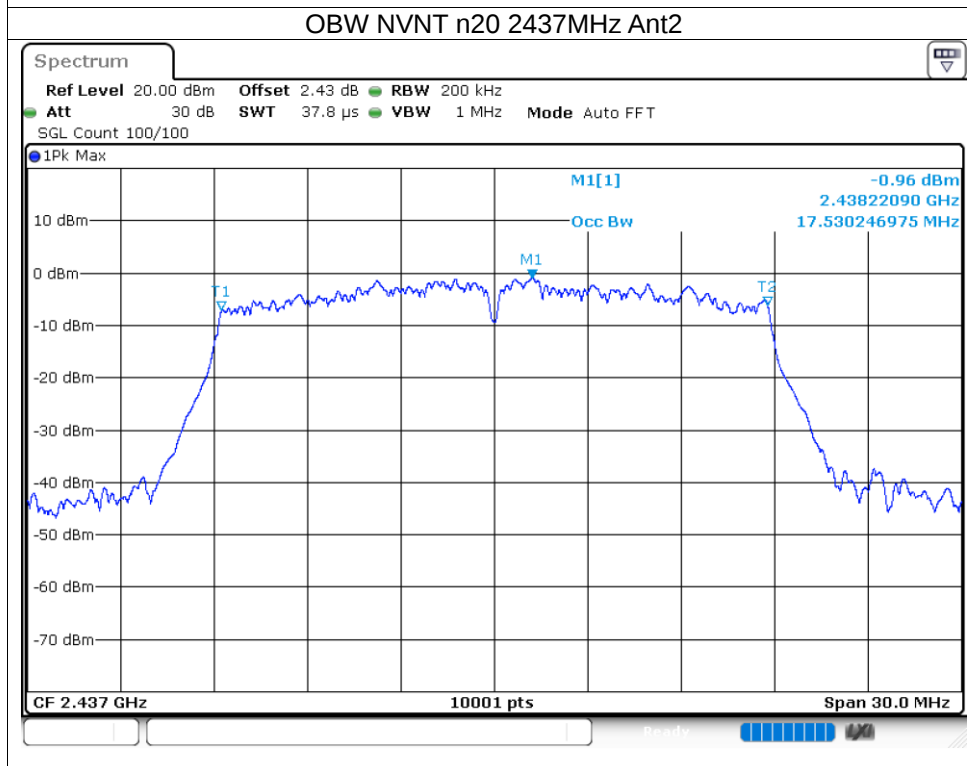
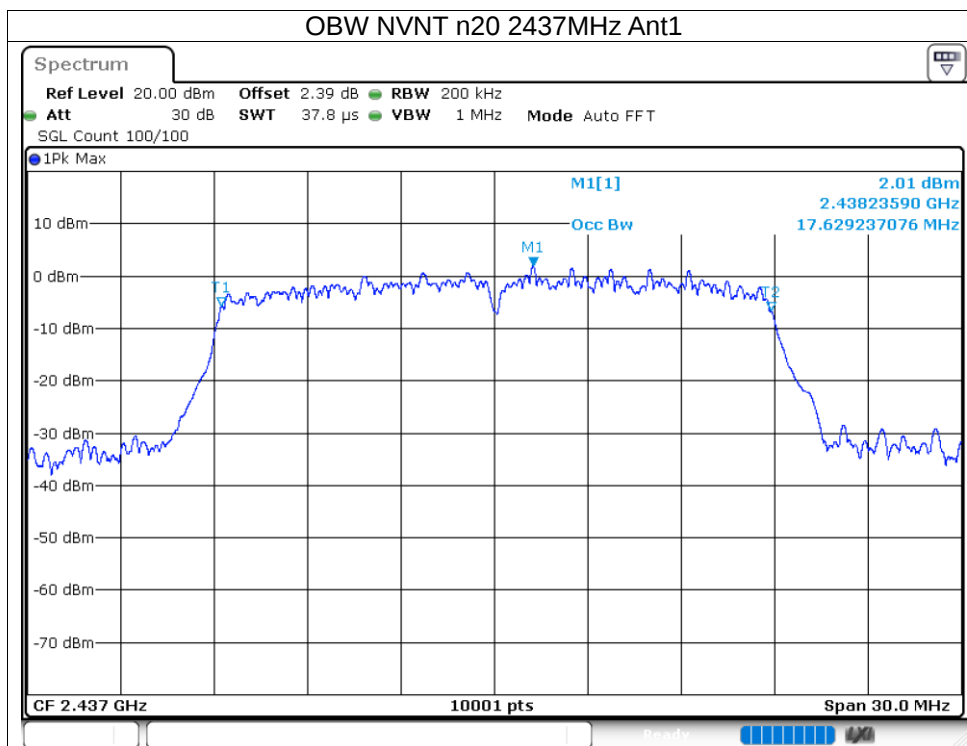


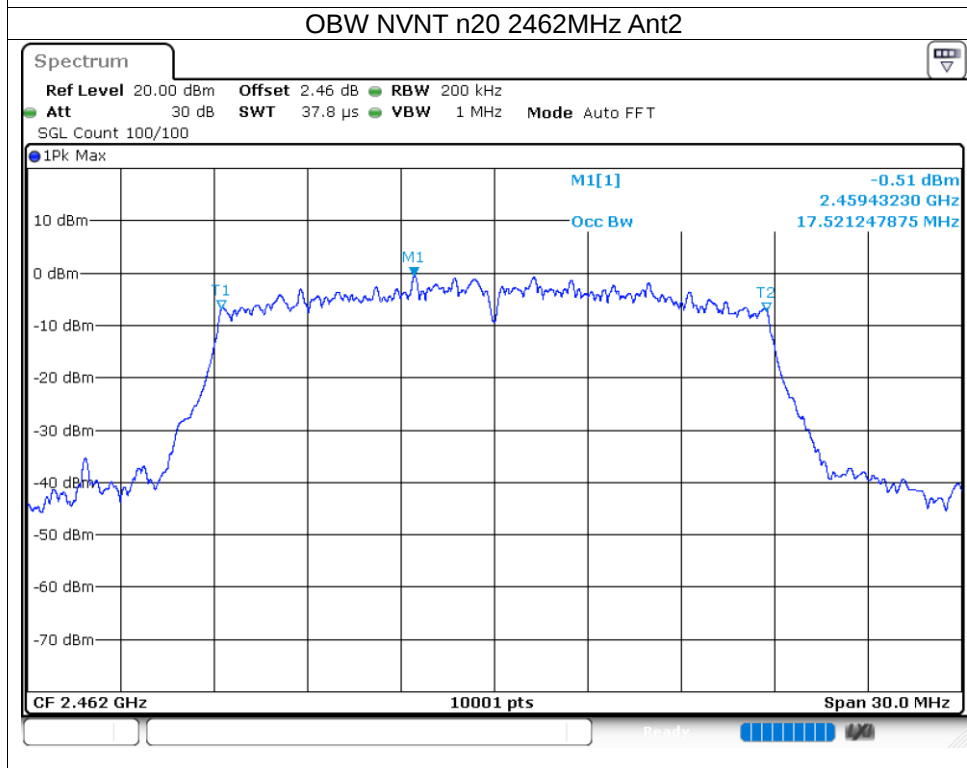
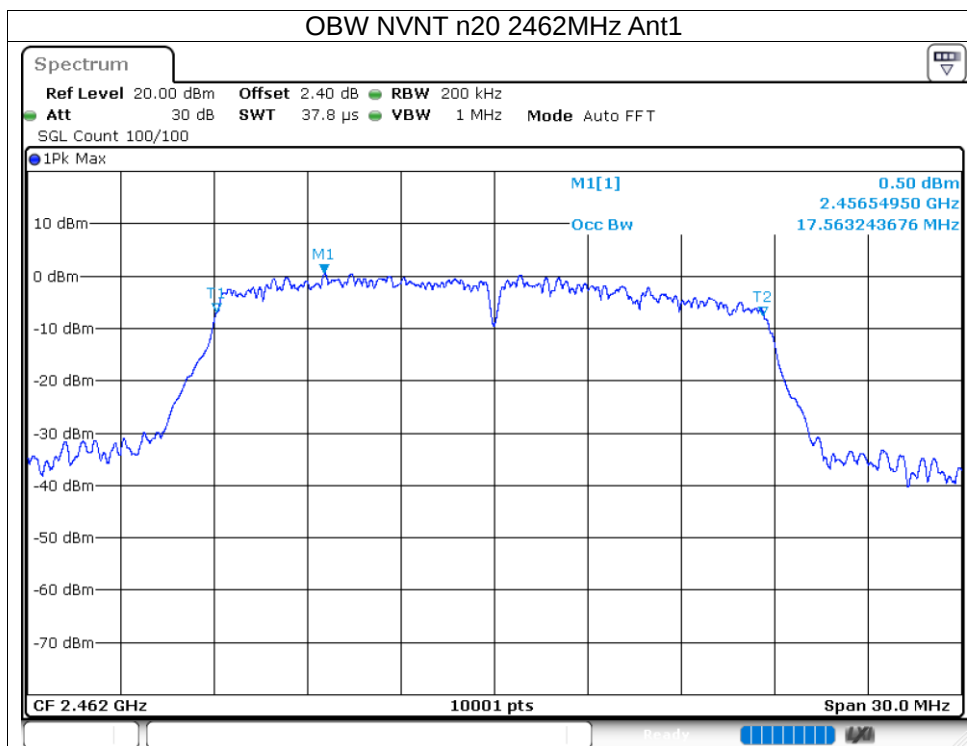


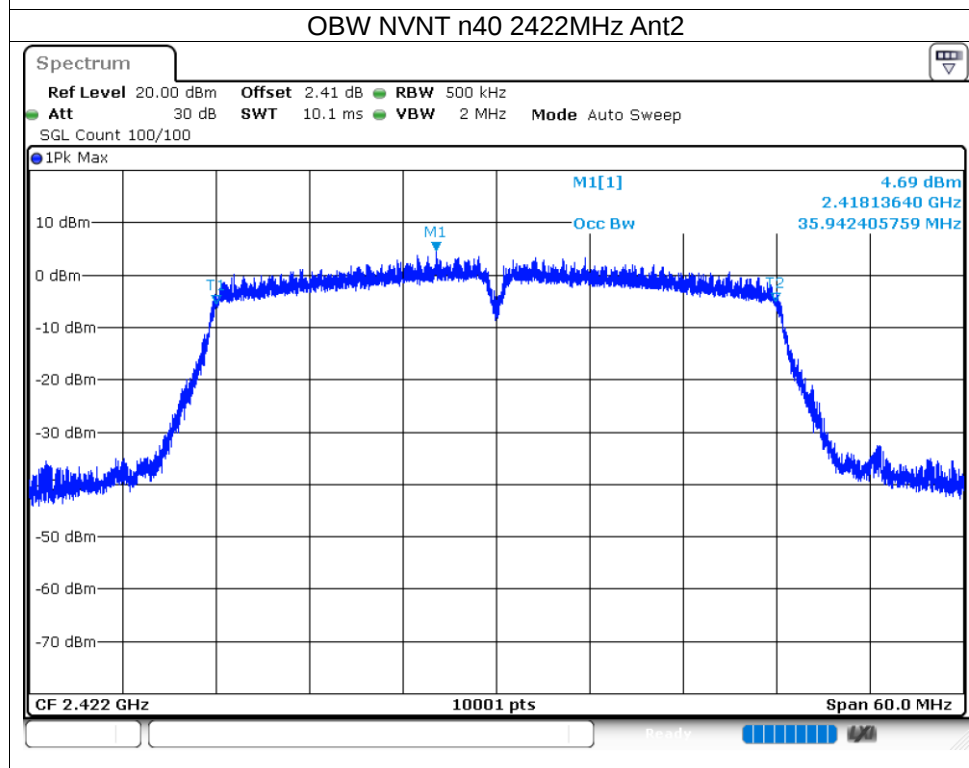
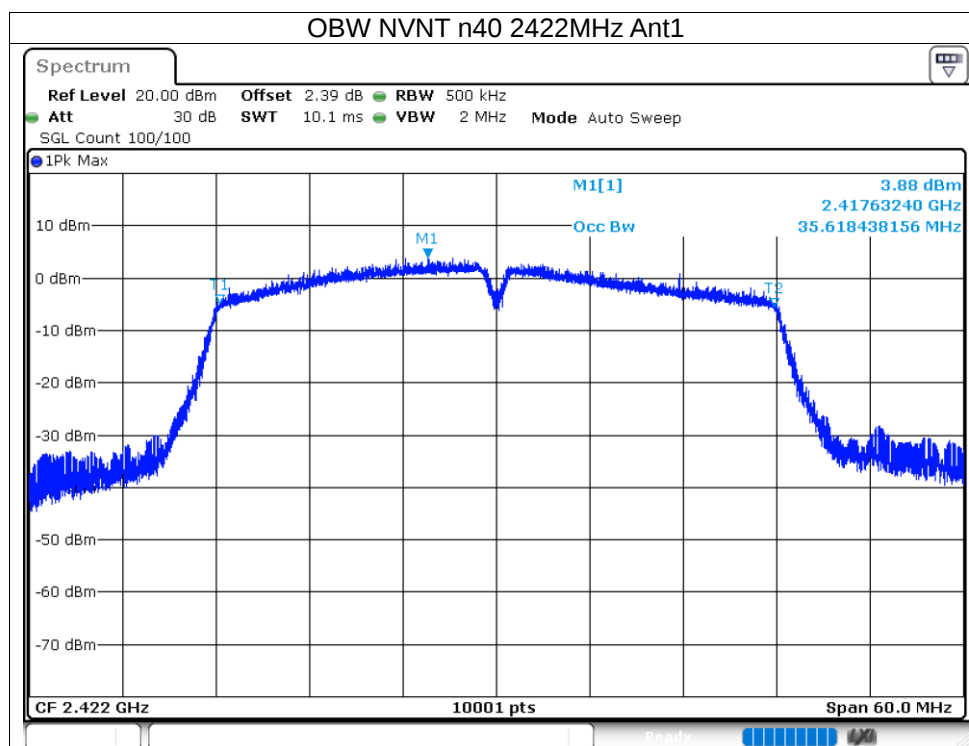


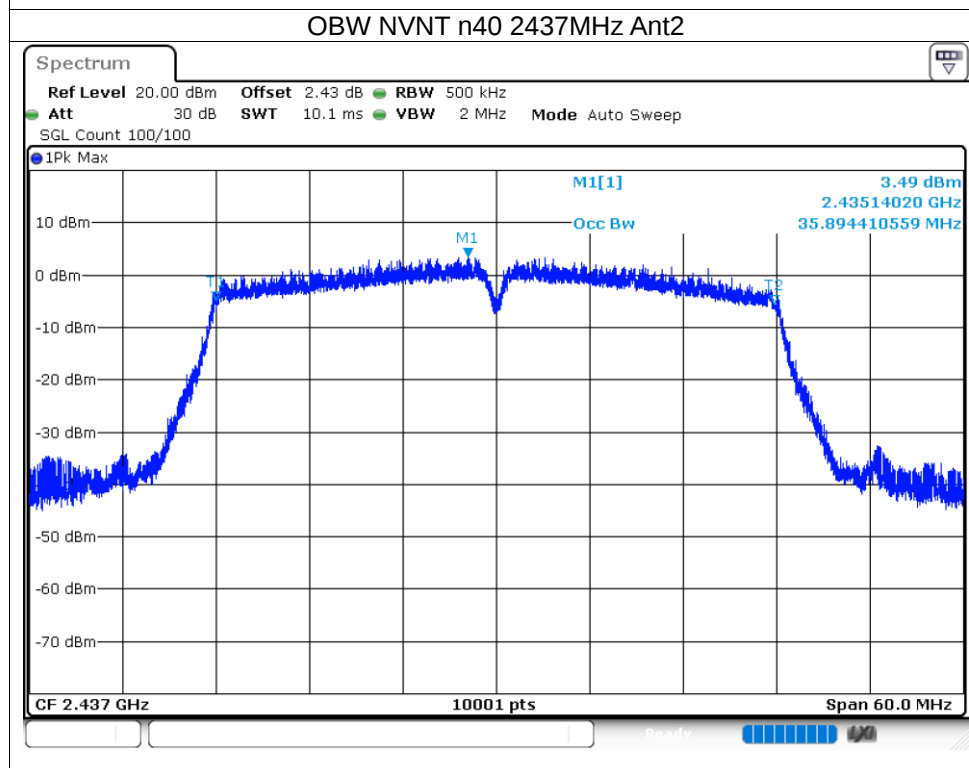
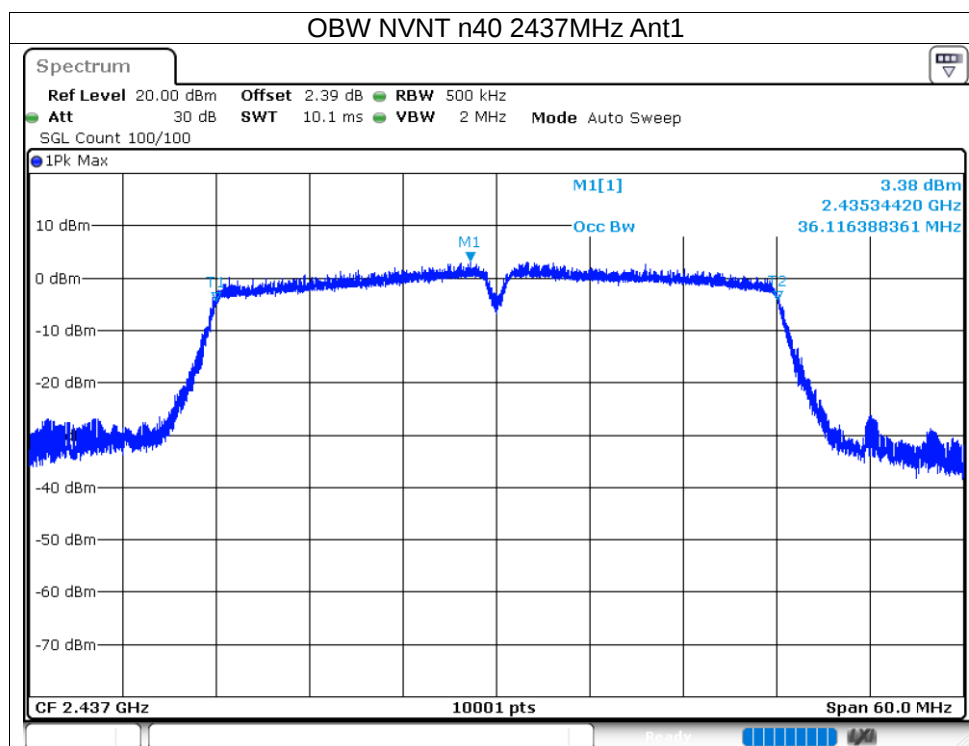


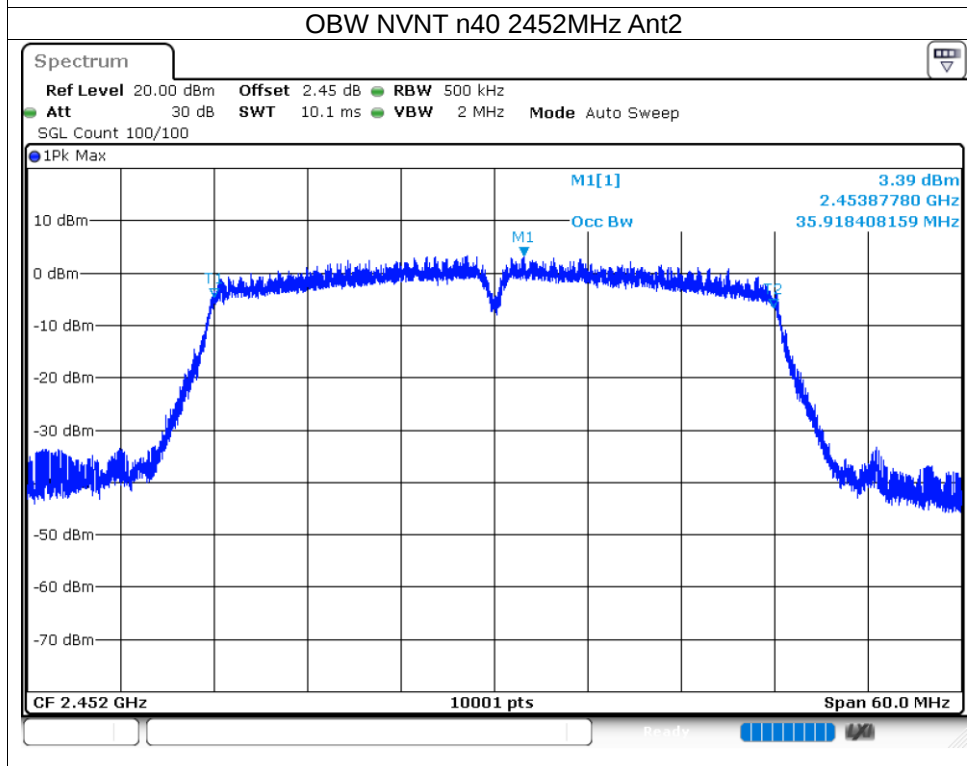
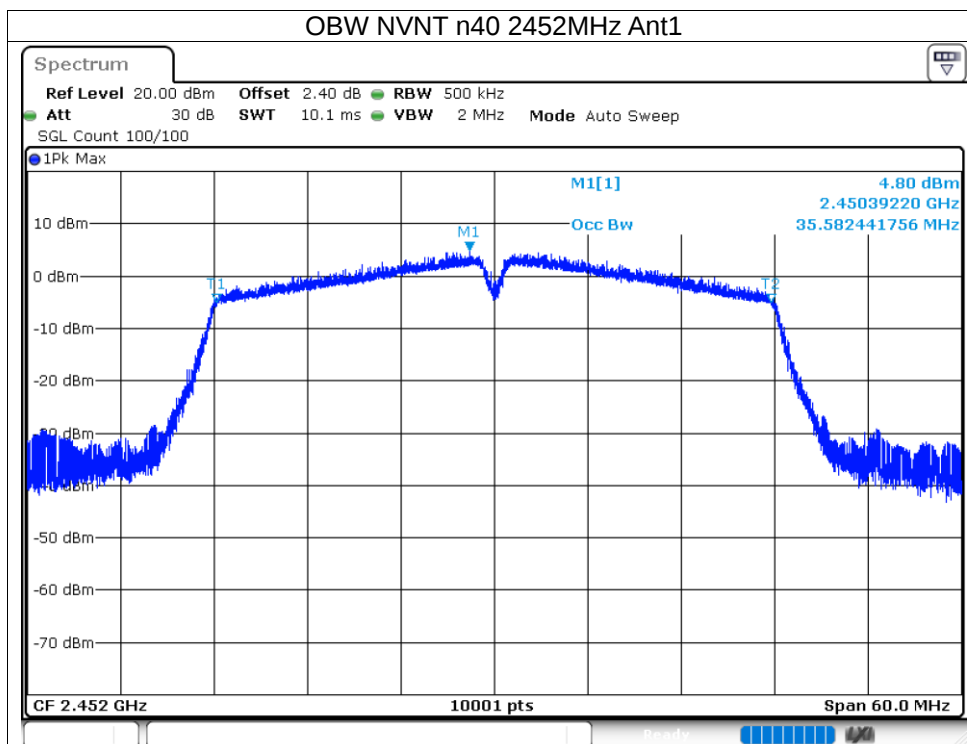






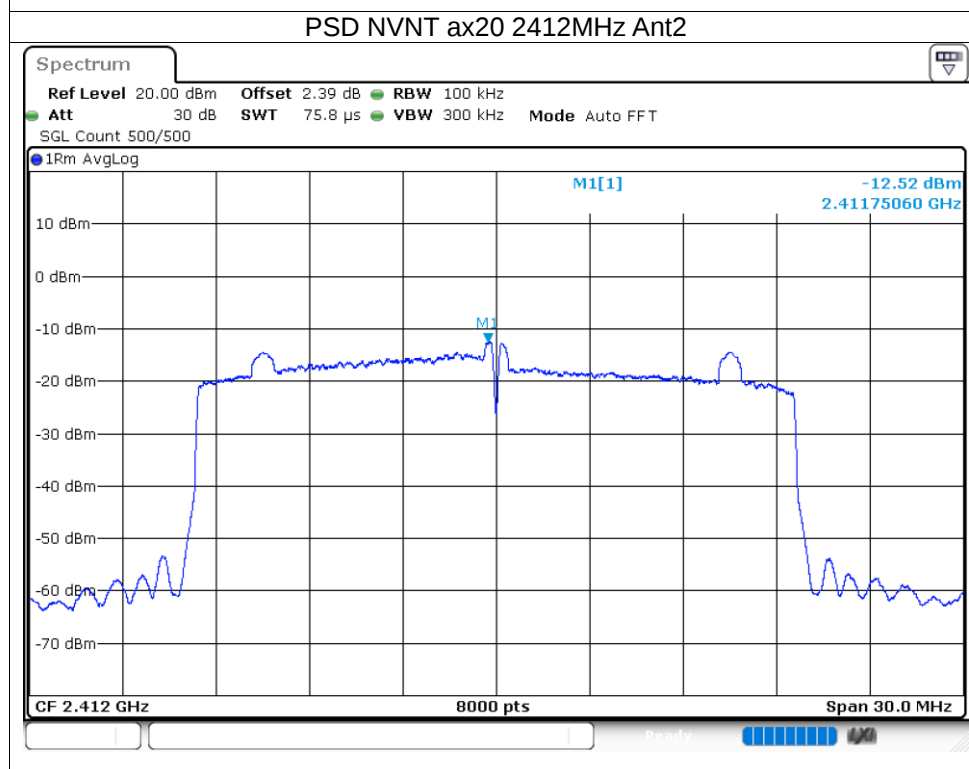
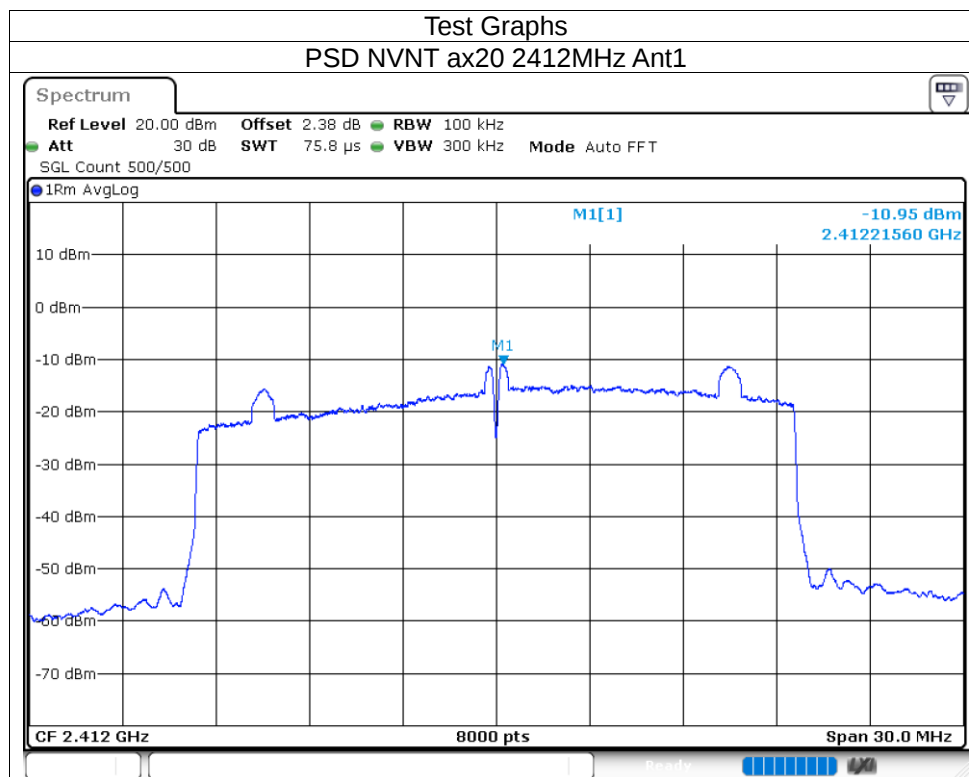


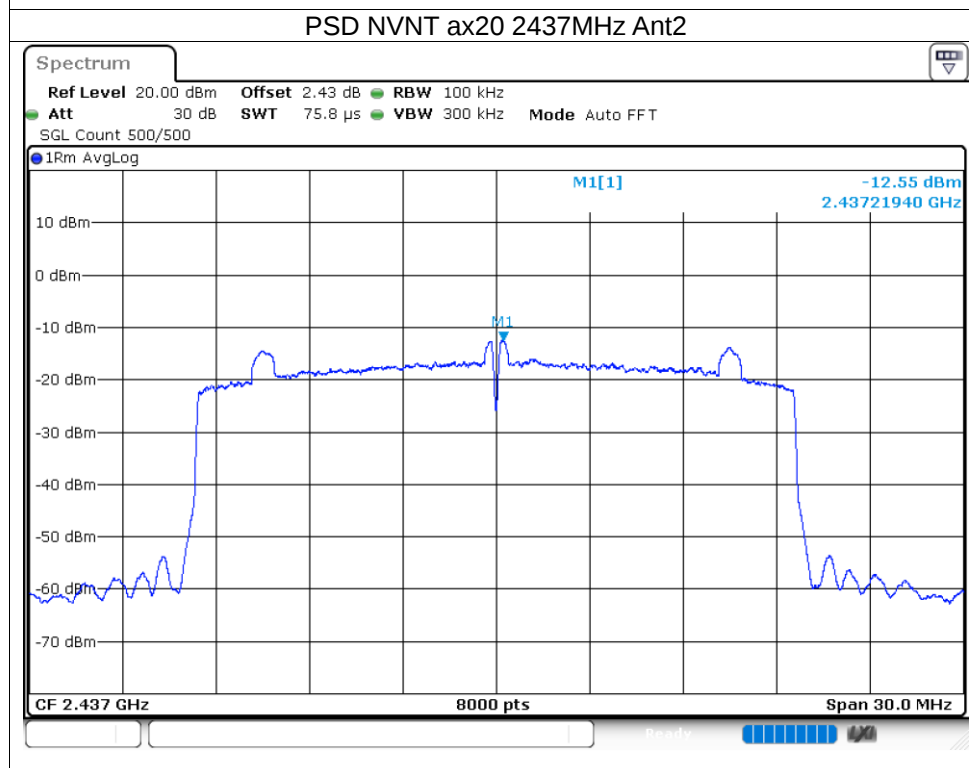
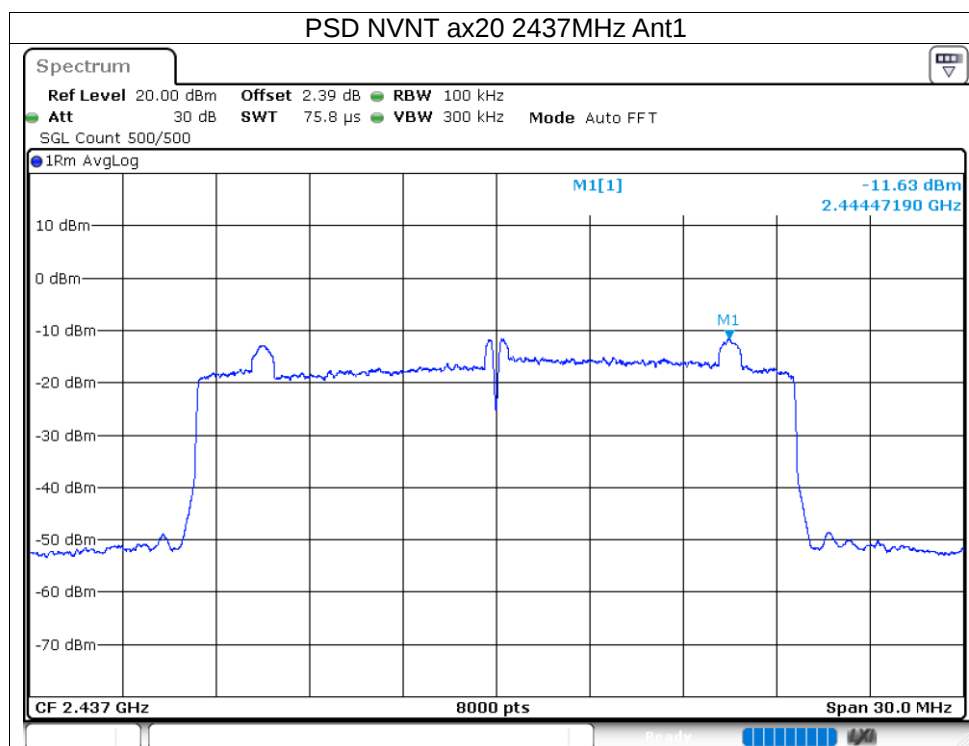


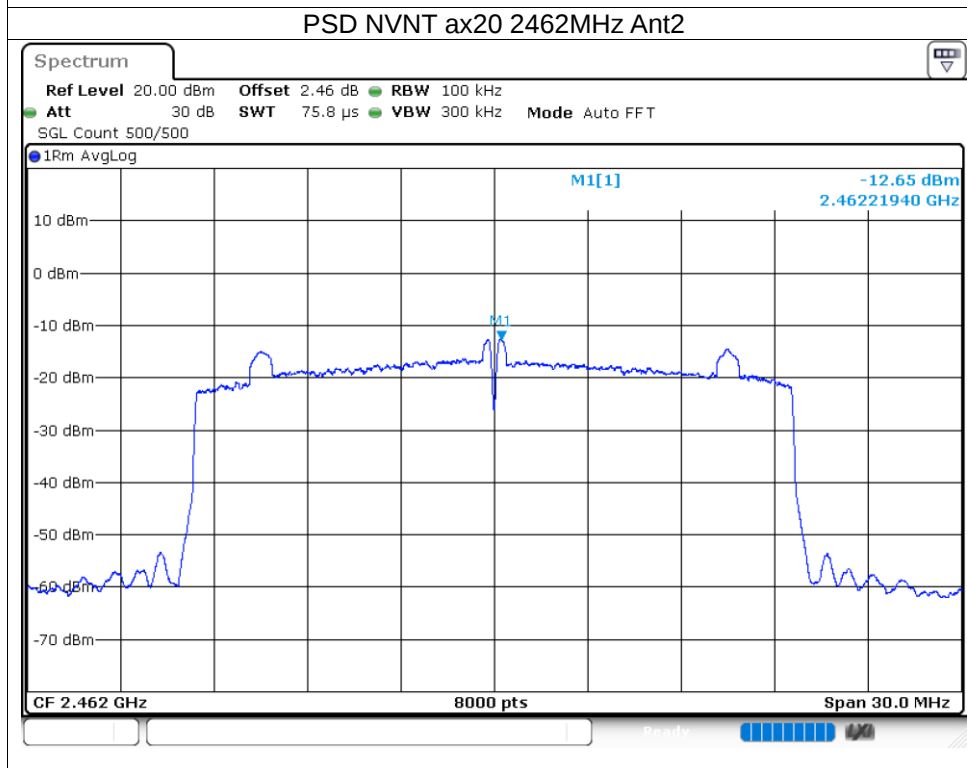
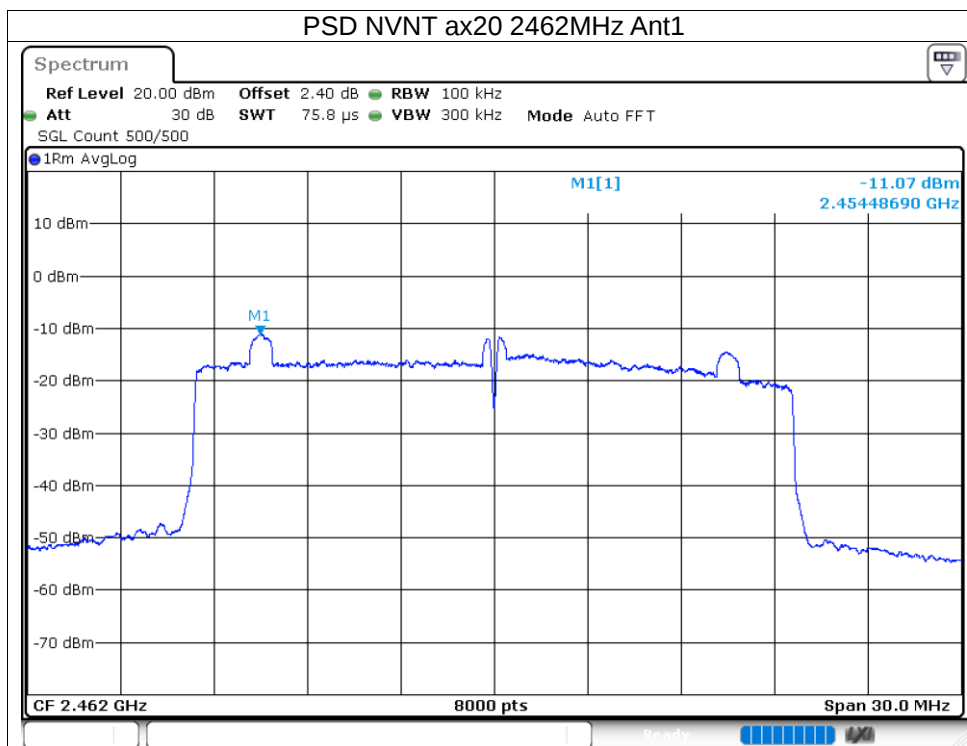


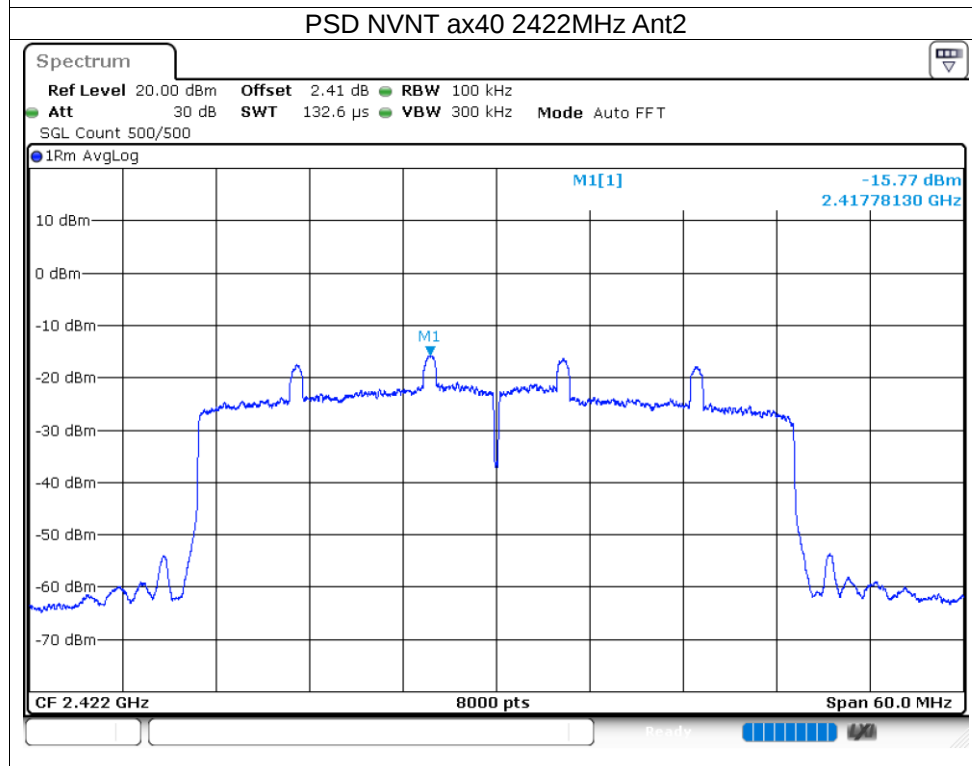
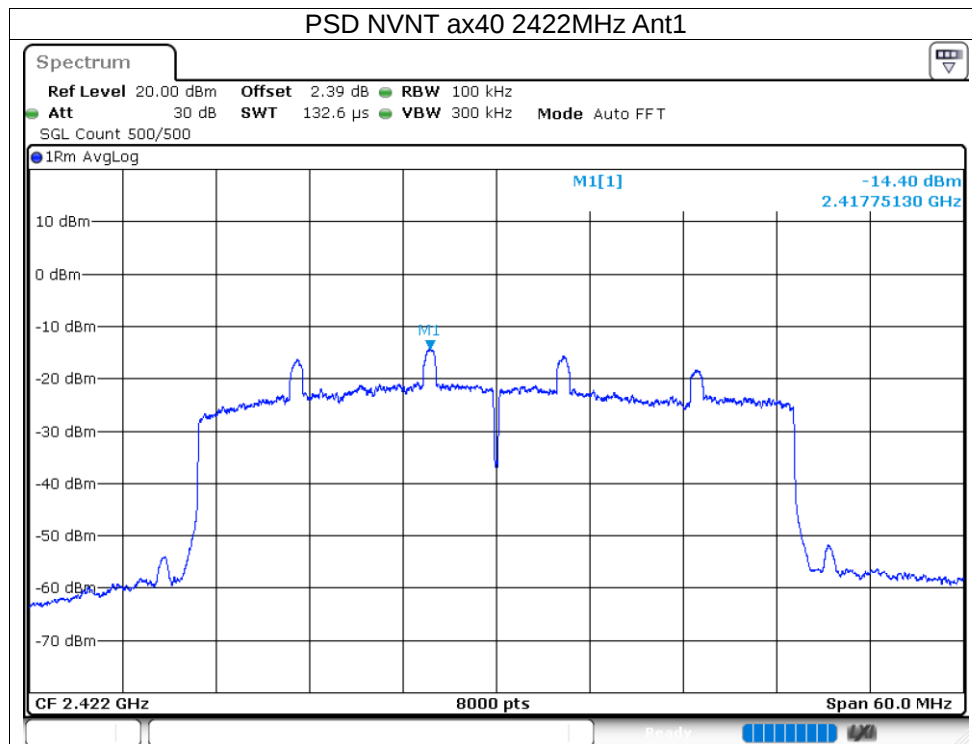
8.2.5 Maximum Power Spectral Density Level

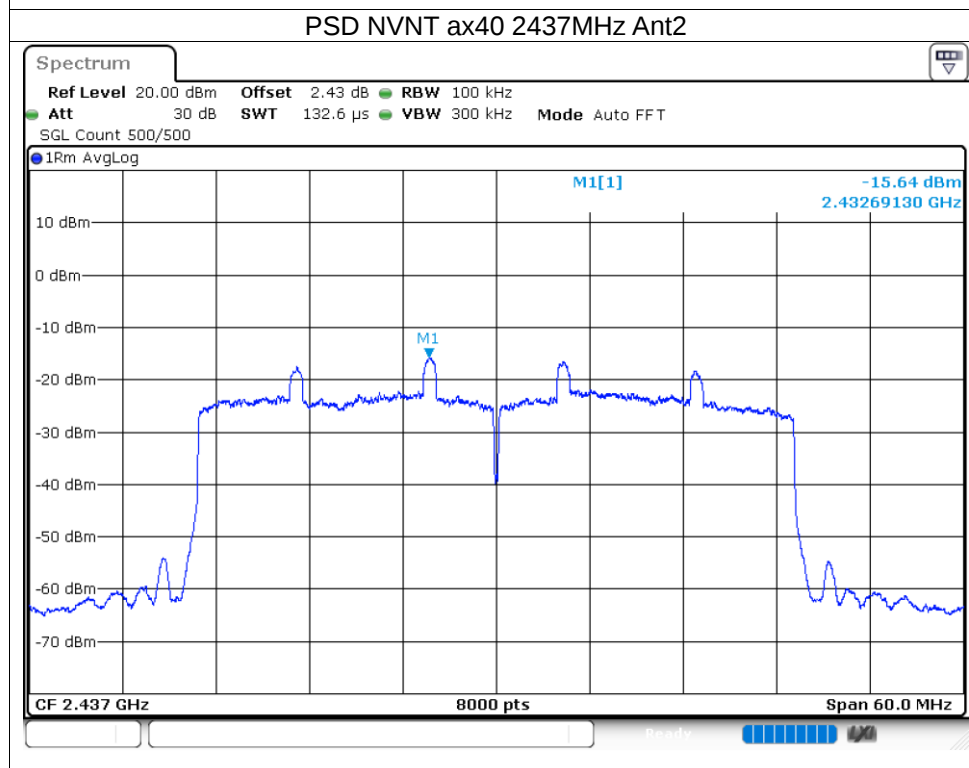
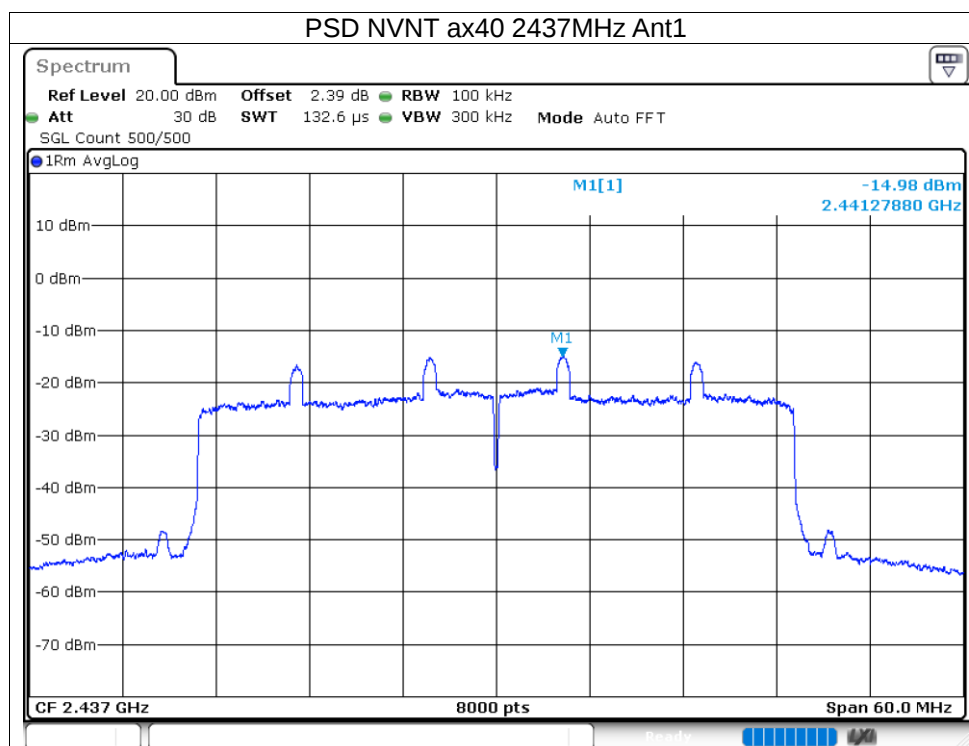
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	ax20	2412	Ant1	-10.95	0.35	-10.6	8	Pass
NVNT	ax20	2412	Ant2	-12.52	0.35	-12.17	8	Pass
NVNT	ax20	2412	Sum	-8.65	0.35	-8.3	8	Pass
NVNT	ax20	2437	Ant1	-11.63	0.35	-11.28	8	Pass
NVNT	ax20	2437	Ant2	-12.55	0.35	-12.2	8	Pass
NVNT	ax20	2437	Sum	-9.06	0.35	-8.71	8	Pass
NVNT	ax20	2462	Ant1	-11.07	0.35	-10.72	8	Pass
NVNT	ax20	2462	Ant2	-12.65	0.35	-12.3	8	Pass
NVNT	ax20	2462	Sum	-8.78	0.35	-8.43	8	Pass
NVNT	ax40	2422	Ant1	-14.4	0.65	-13.75	8	Pass
NVNT	ax40	2422	Ant2	-15.77	0.65	-15.12	8	Pass
NVNT	ax40	2422	Sum	-12.02	0.65	-11.37	8	Pass
NVNT	ax40	2437	Ant1	-14.98	0.65	-14.33	8	Pass
NVNT	ax40	2437	Ant2	-15.64	0.65	-14.99	8	Pass
NVNT	ax40	2437	Sum	-12.29	0.65	-11.64	8	Pass
NVNT	ax40	2452	Ant1	-14.29	0.65	-13.64	8	Pass
NVNT	ax40	2452	Ant2	-16.81	0.65	-16.16	8	Pass
NVNT	ax40	2452	Sum	-12.36	0.65	-11.71	8	Pass
NVNT	n20	2412	Ant1	-9.02	0.25	-8.77	8	Pass
NVNT	n20	2412	Ant2	-10.75	0.25	-10.5	8	Pass
NVNT	n20	2412	Sum	-6.79	0.25	-6.54	8	Pass
NVNT	n20	2437	Ant1	-10.16	0.25	-9.91	8	Pass
NVNT	n20	2437	Ant2	-10.68	0.25	-10.43	8	Pass
NVNT	n20	2437	Sum	-7.4	0.25	-7.15	8	Pass
NVNT	n20	2462	Ant1	-10.15	0.28	-9.87	8	Pass
NVNT	n20	2462	Ant2	-10.88	0.28	-10.6	8	Pass
NVNT	n20	2462	Sum	-7.49	0.28	-7.21	8	Pass
NVNT	n40	2422	Ant1	-12.08	0.55	-11.53	8	Pass
NVNT	n40	2422	Ant2	-14.35	0.55	-13.8	8	Pass
NVNT	n40	2422	Sum	-10.06	0.55	-9.51	8	Pass
NVNT	n40	2437	Ant1	-13.15	0.55	-12.6	8	Pass
NVNT	n40	2437	Ant2	-14.15	0.55	-13.6	8	Pass
NVNT	n40	2437	Sum	-10.61	0.55	-10.06	8	Pass
NVNT	n40	2452	Ant1	-11.8	0.55	-11.25	8	Pass
NVNT	n40	2452	Ant2	-14.57	0.55	-14.02	8	Pass
NVNT	n40	2452	Sum	-9.96	0.55	-9.41	8	Pass

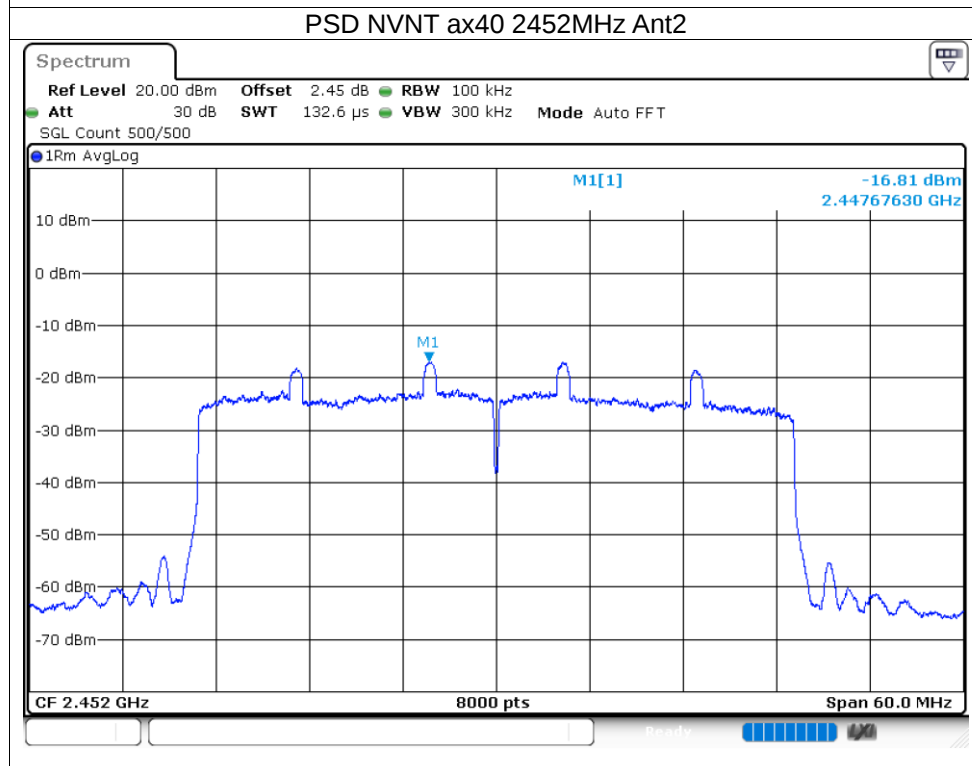
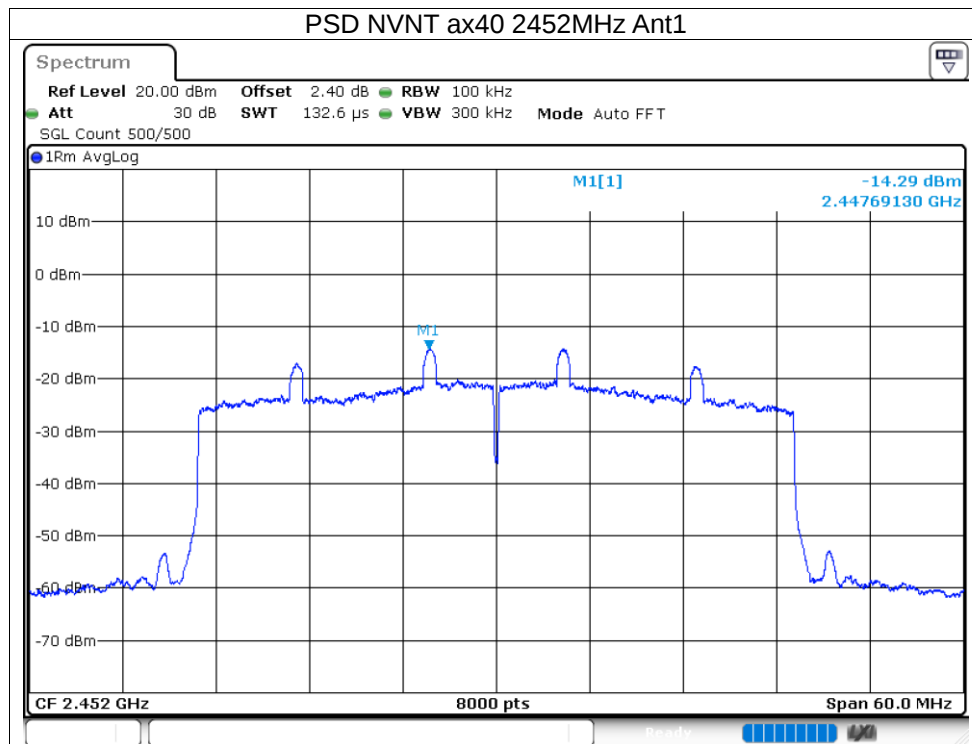


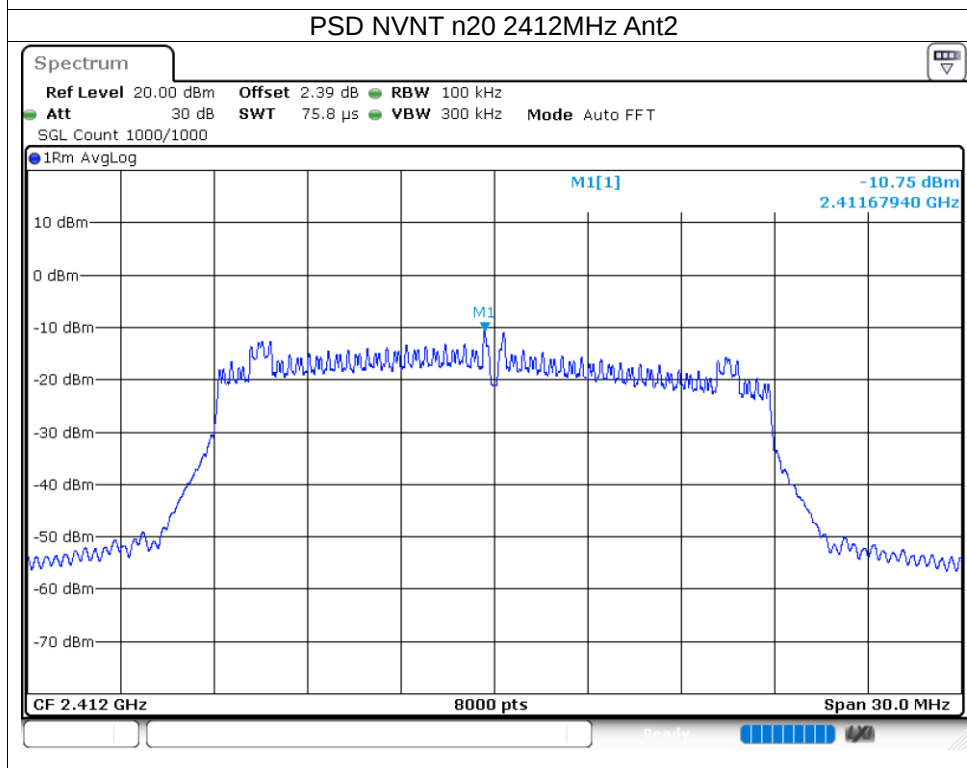
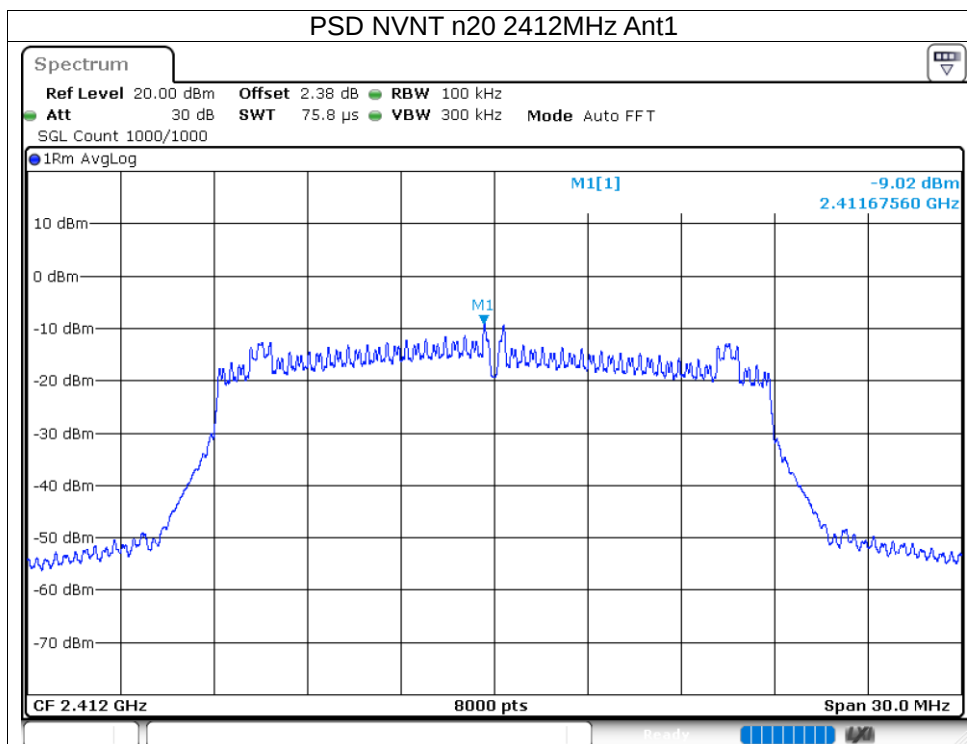


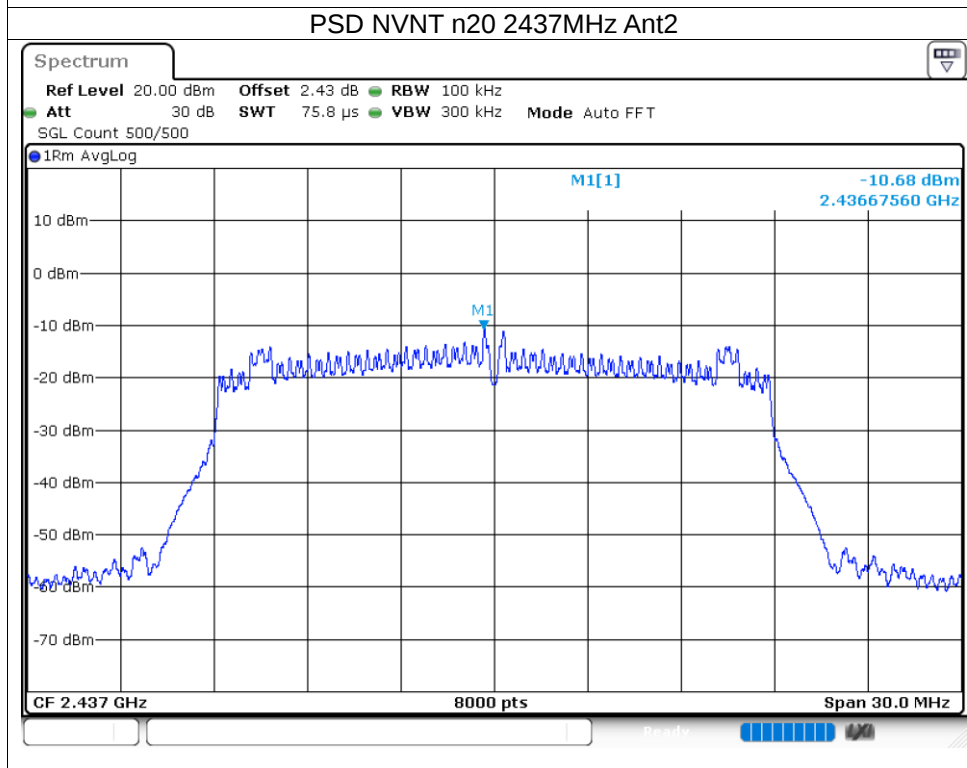
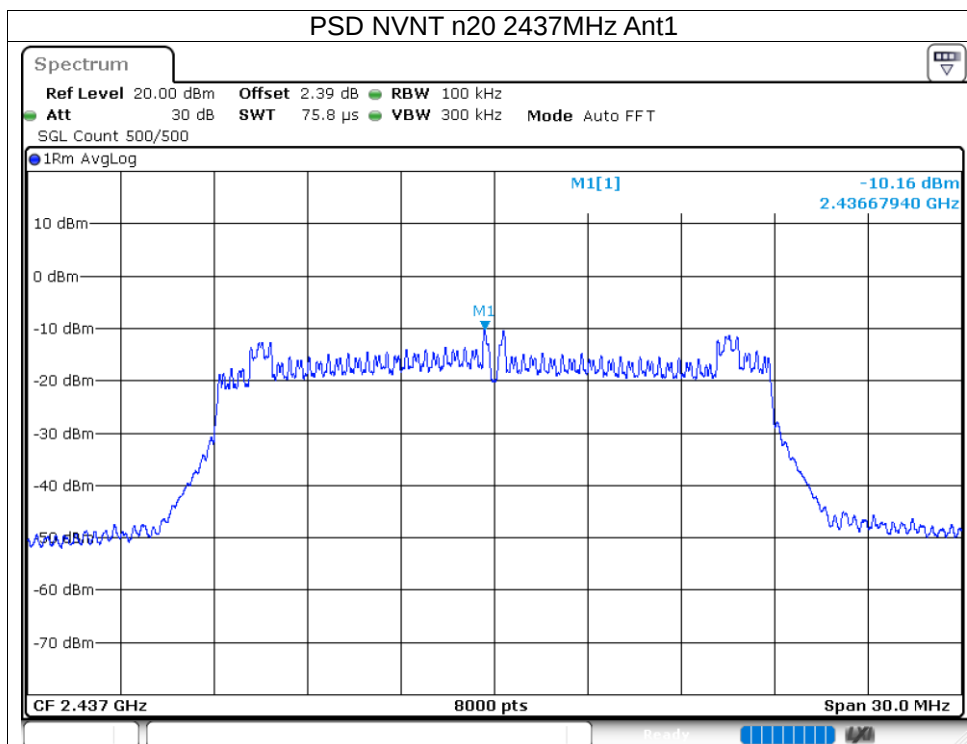


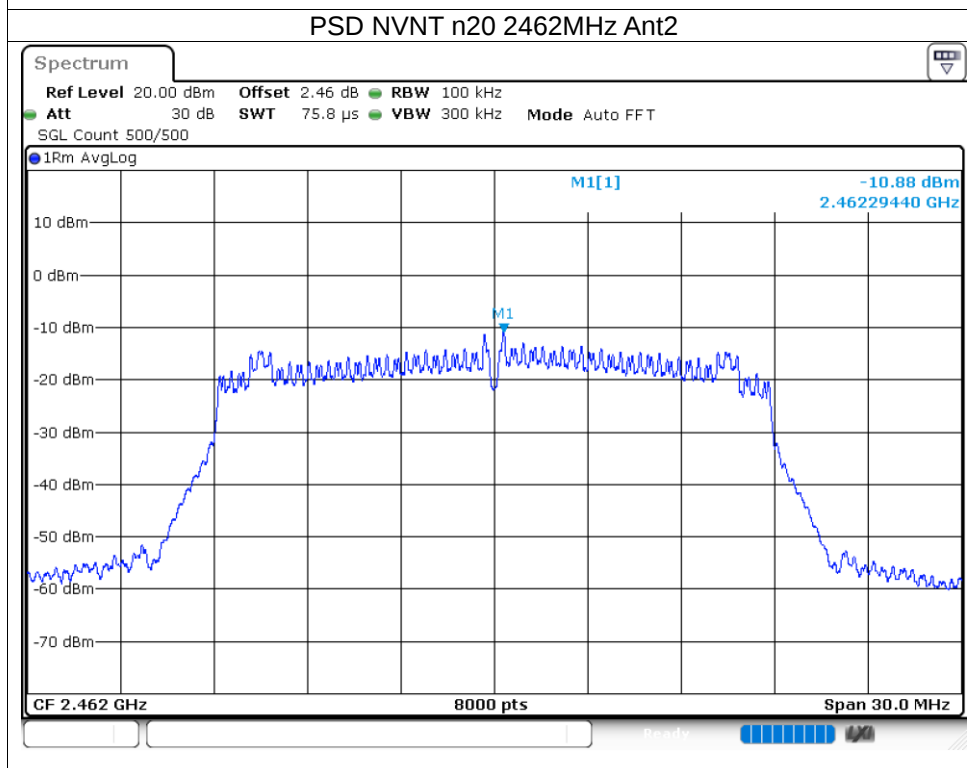
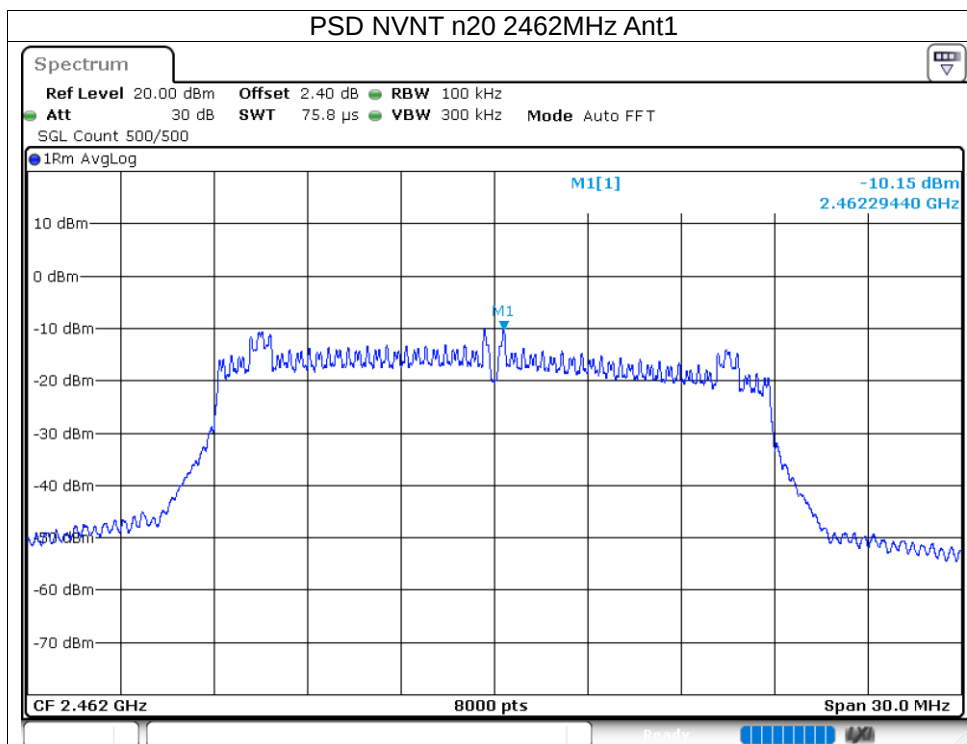


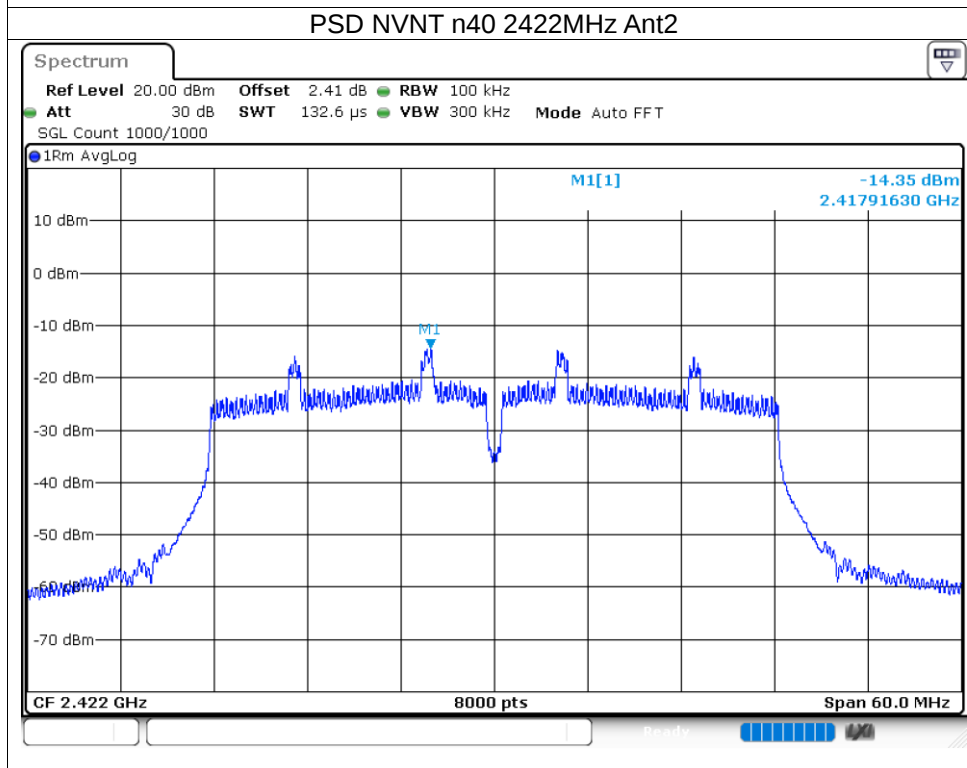
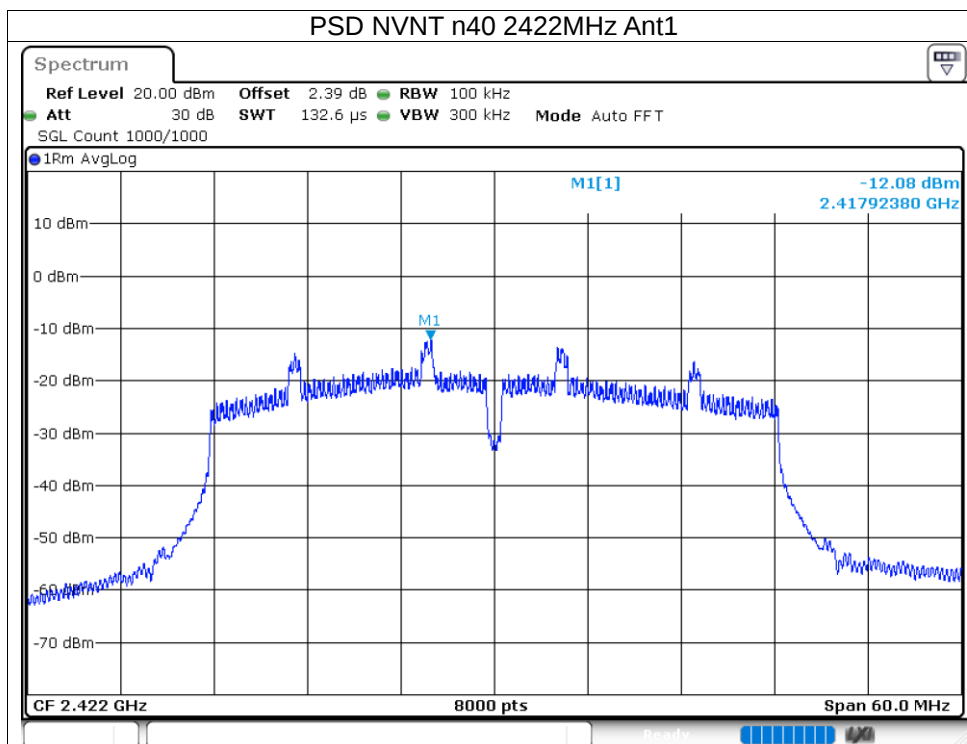


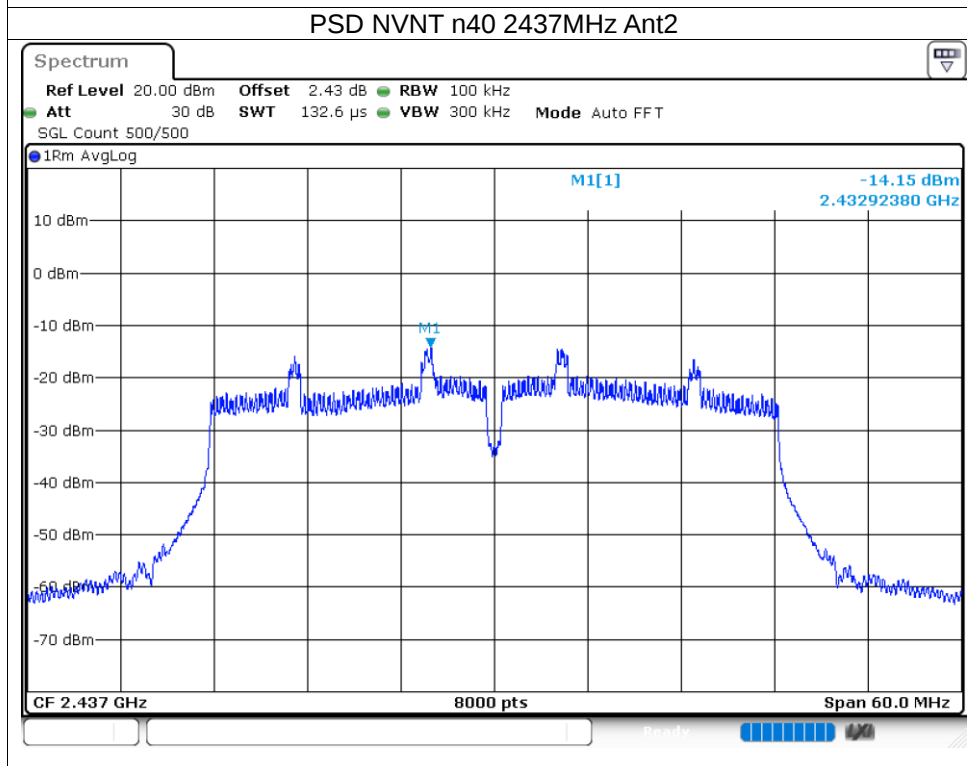
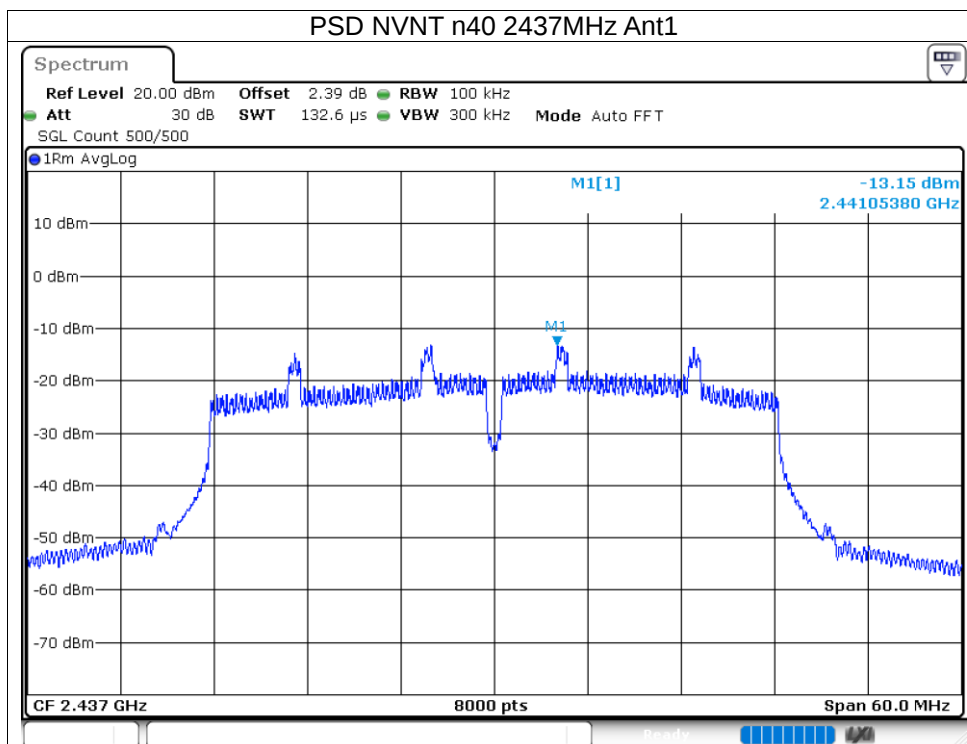


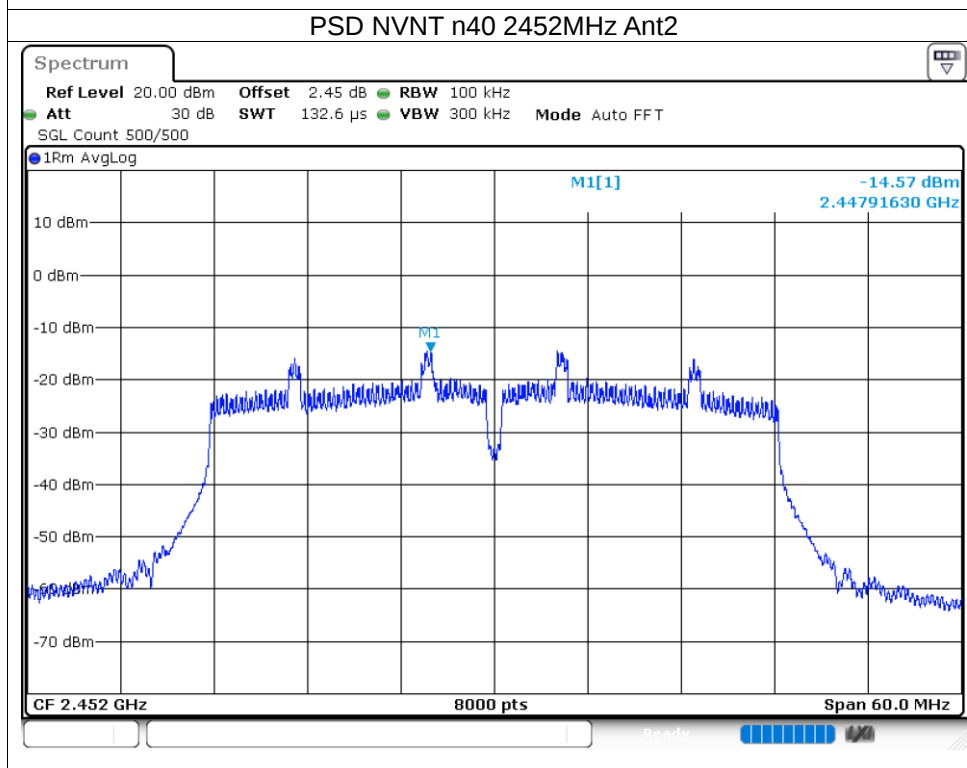
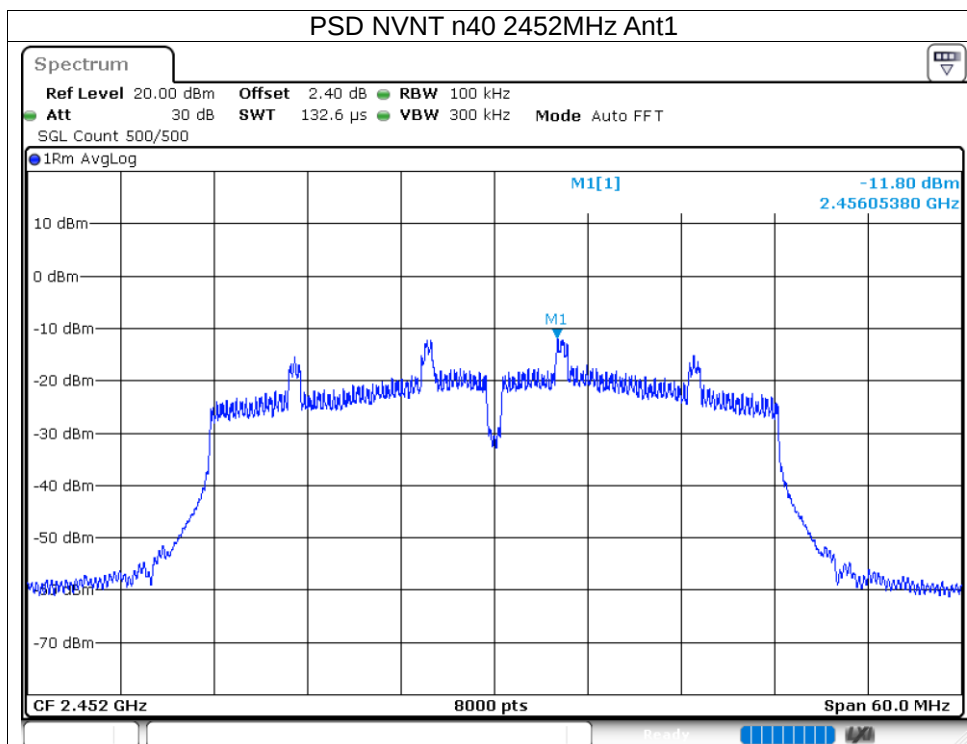












8.2.6 Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	ax20	2412	Ant1	-45.16	-30	Pass
NVNT	ax20	2412	Ant2	-48.1	-30	Pass
NVNT	ax20	2462	Ant1	-47.05	-30	Pass
NVNT	ax20	2462	Ant2	-50.43	-30	Pass
NVNT	ax40	2422	Ant1	-42.94	-30	Pass
NVNT	ax40	2422	Ant2	-42.92	-30	Pass
NVNT	ax40	2452	Ant1	-44.69	-30	Pass
NVNT	ax40	2452	Ant2	-47.68	-30	Pass
NVNT	n20	2412	Ant1	-38.76	-30	Pass
NVNT	n20	2412	Ant2	-38.94	-30	Pass
NVNT	n20	2462	Ant1	-48.69	-30	Pass
NVNT	n20	2462	Ant2	-53.16	-30	Pass
NVNT	n40	2422	Ant1	-39.01	-30	Pass
NVNT	n40	2422	Ant2	-38.3	-30	Pass
NVNT	n40	2452	Ant1	-41.38	-30	Pass
NVNT	n40	2452	Ant2	-42.77	-30	Pass

