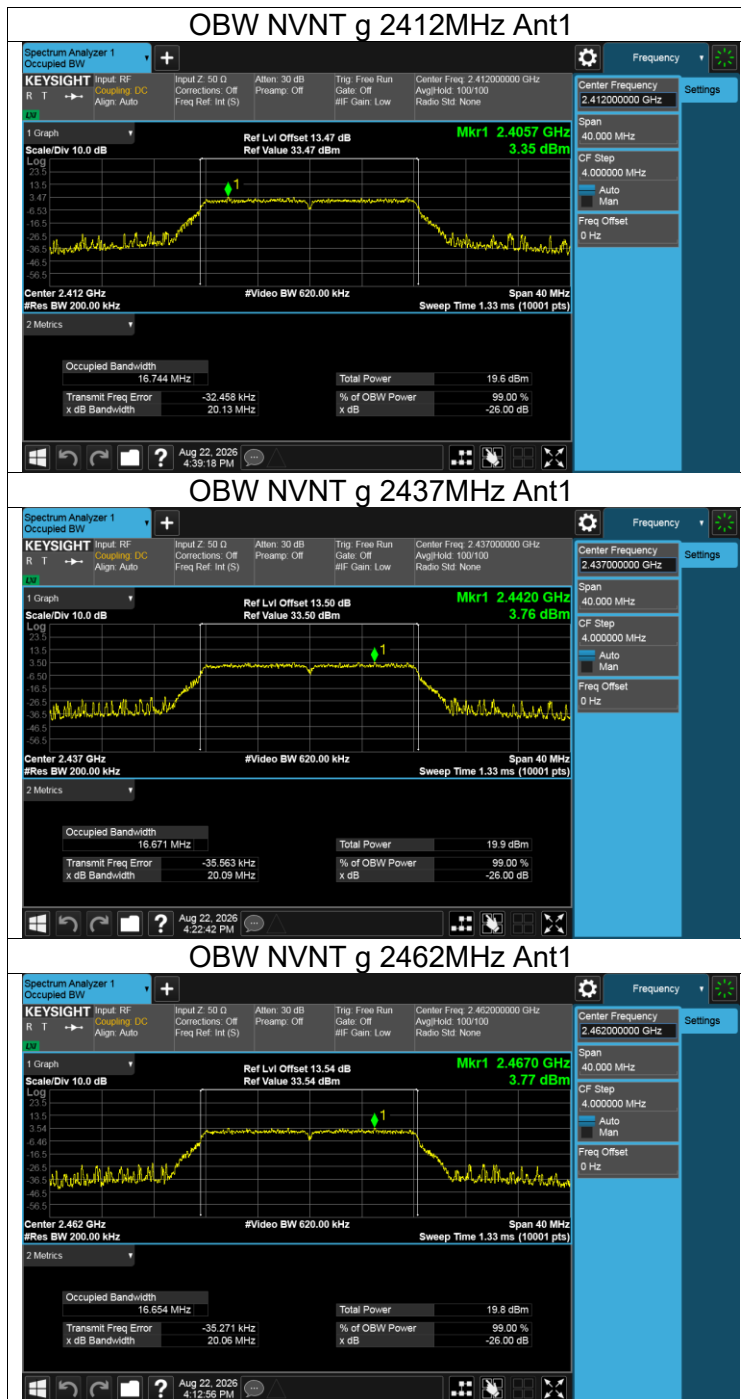
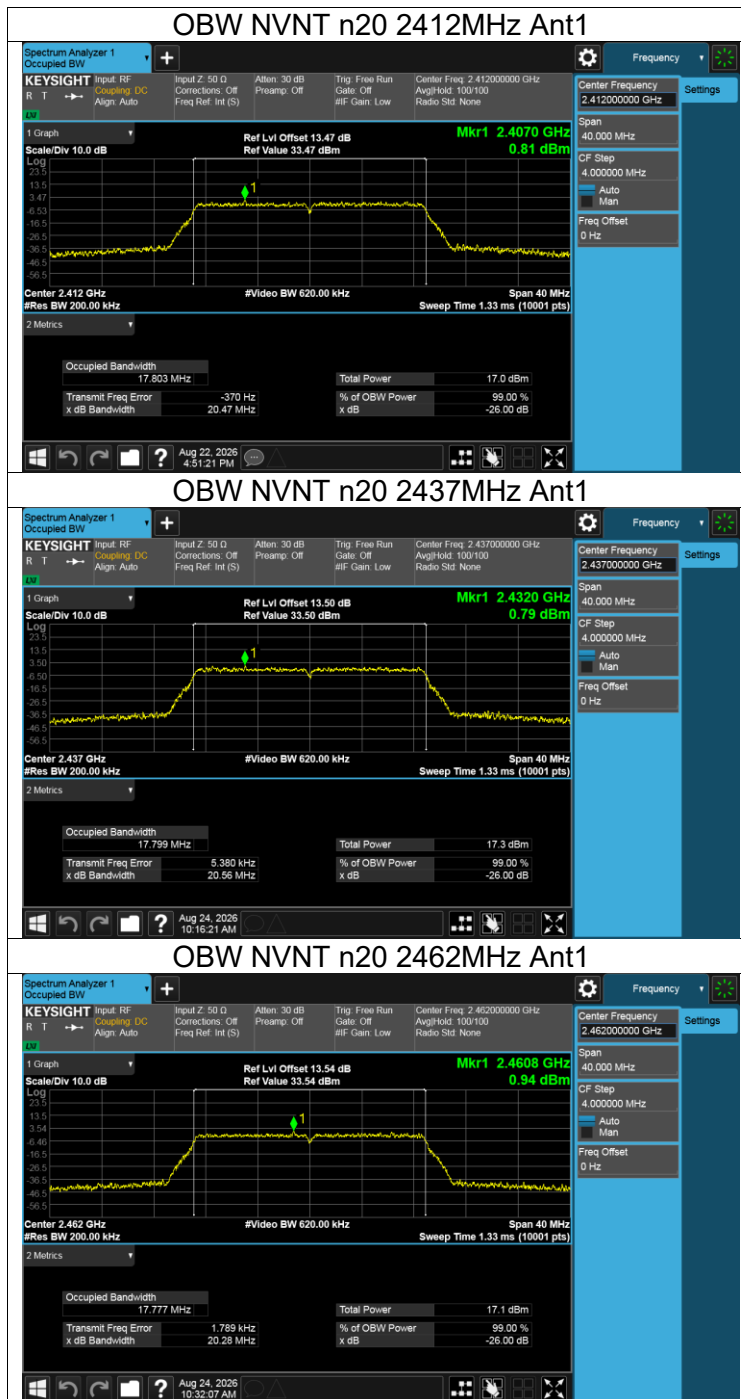
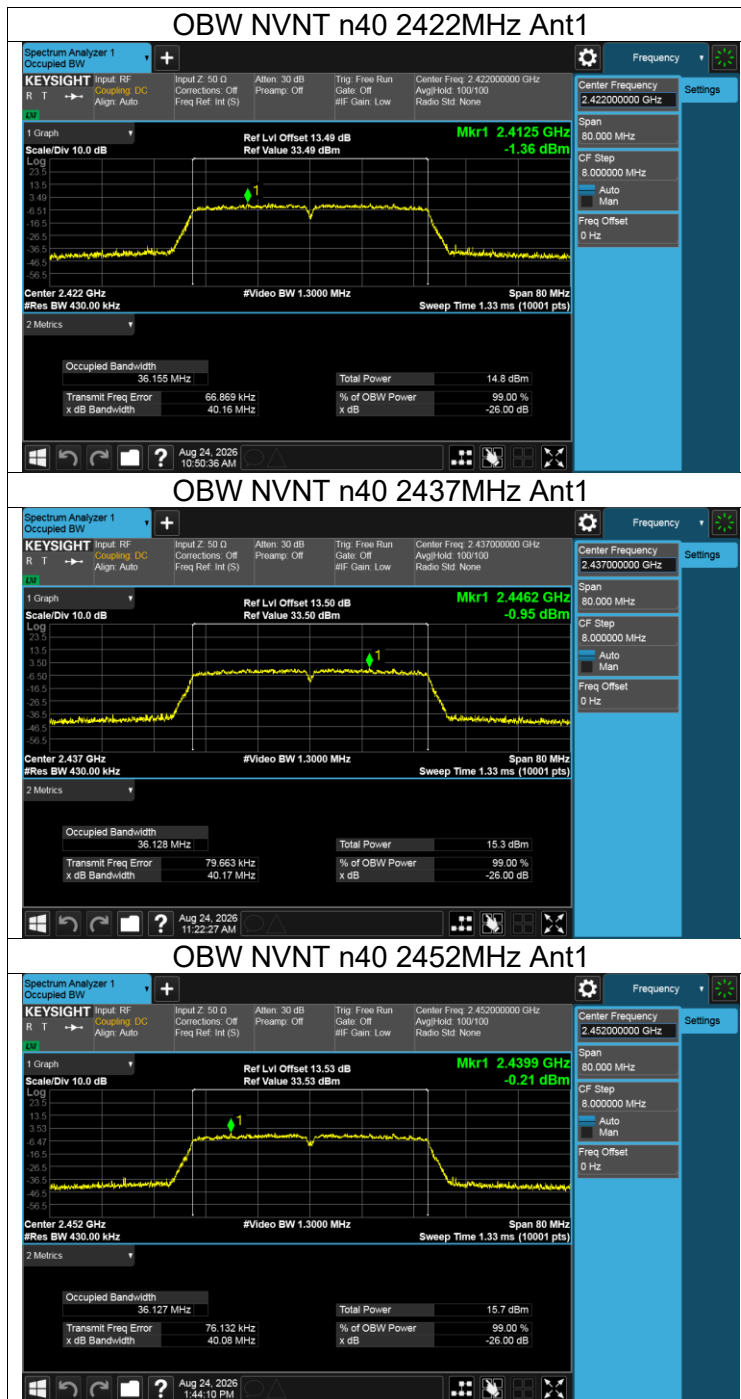




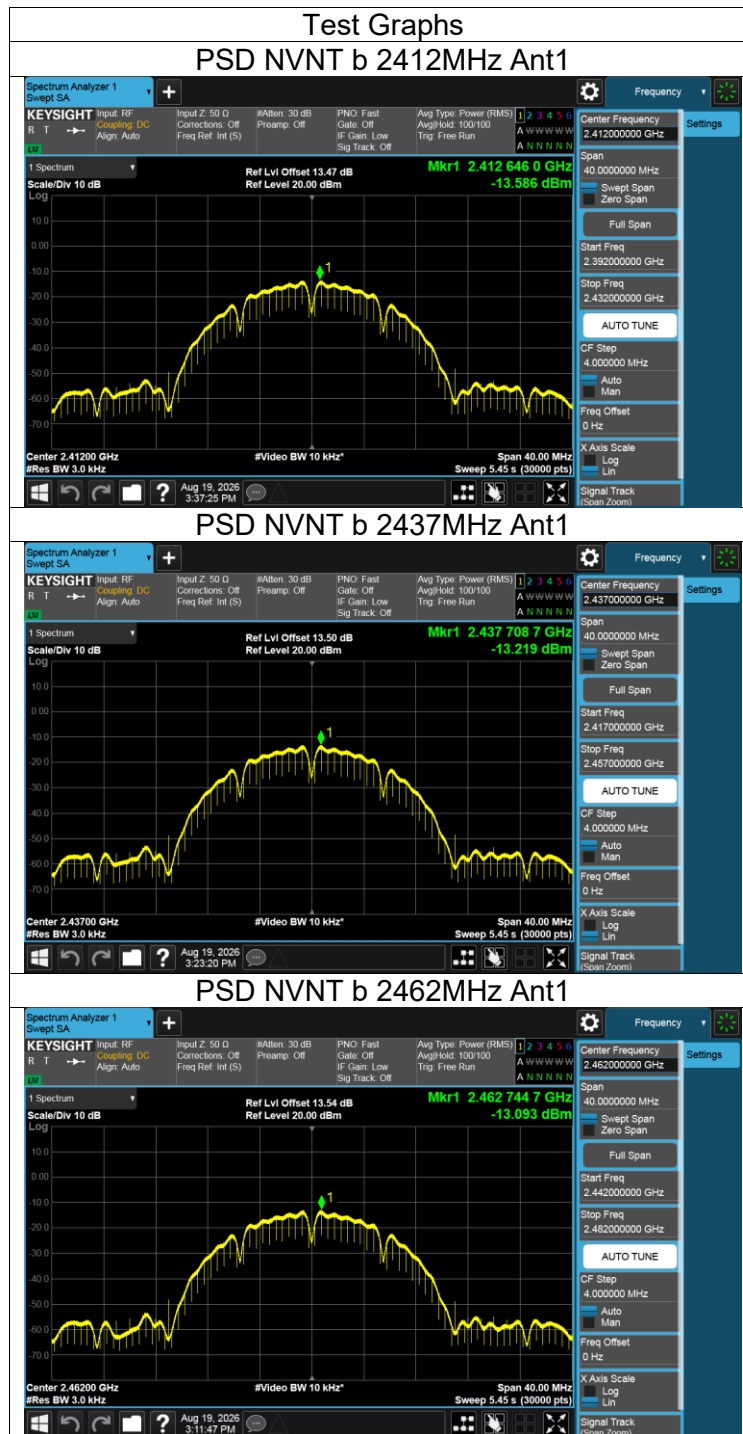


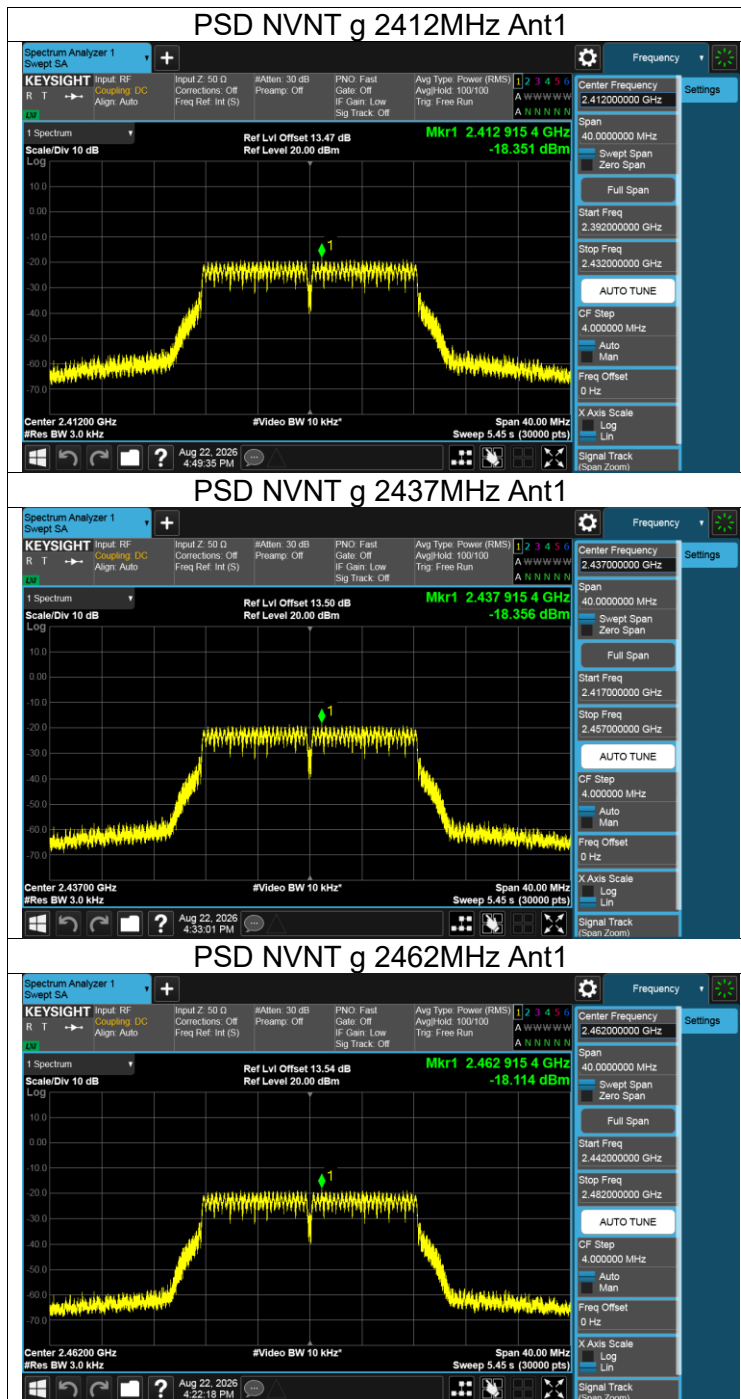


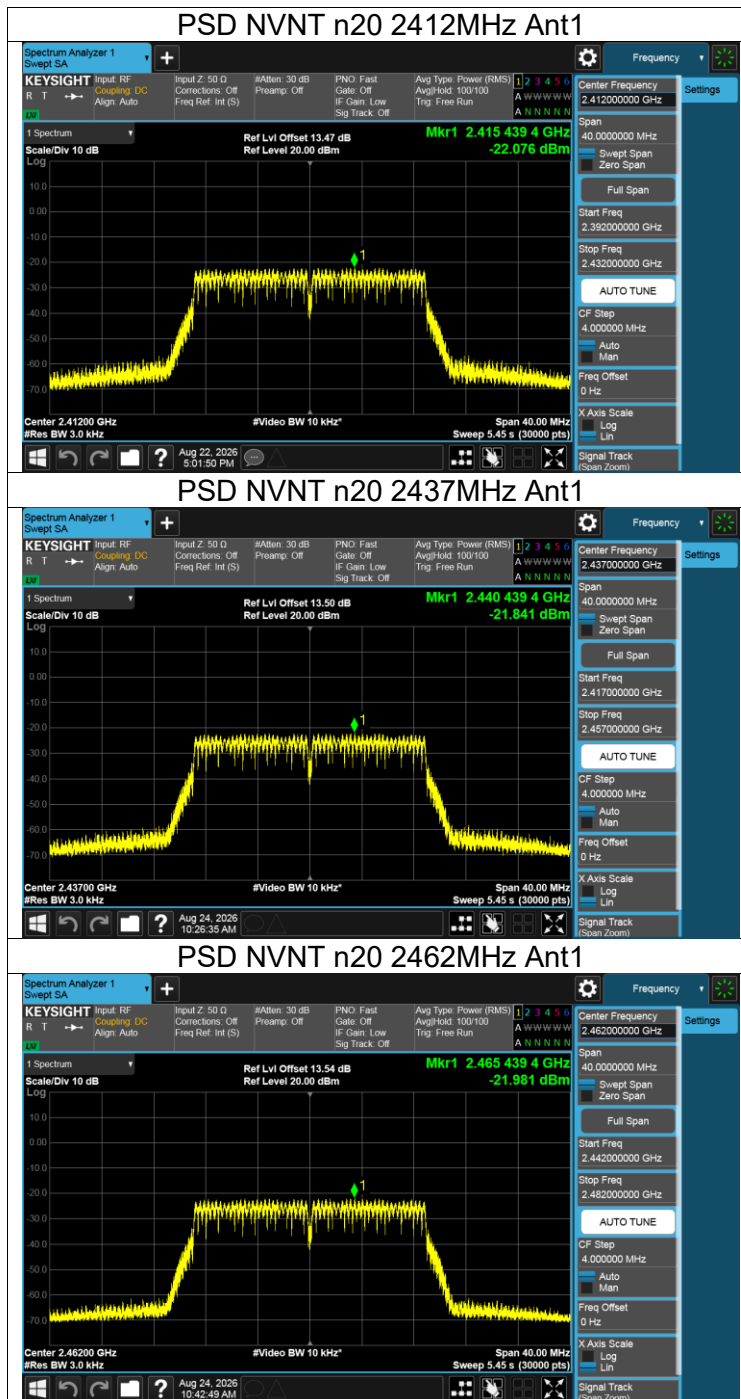
Appendix E: Maximum Power Spectral Density Level

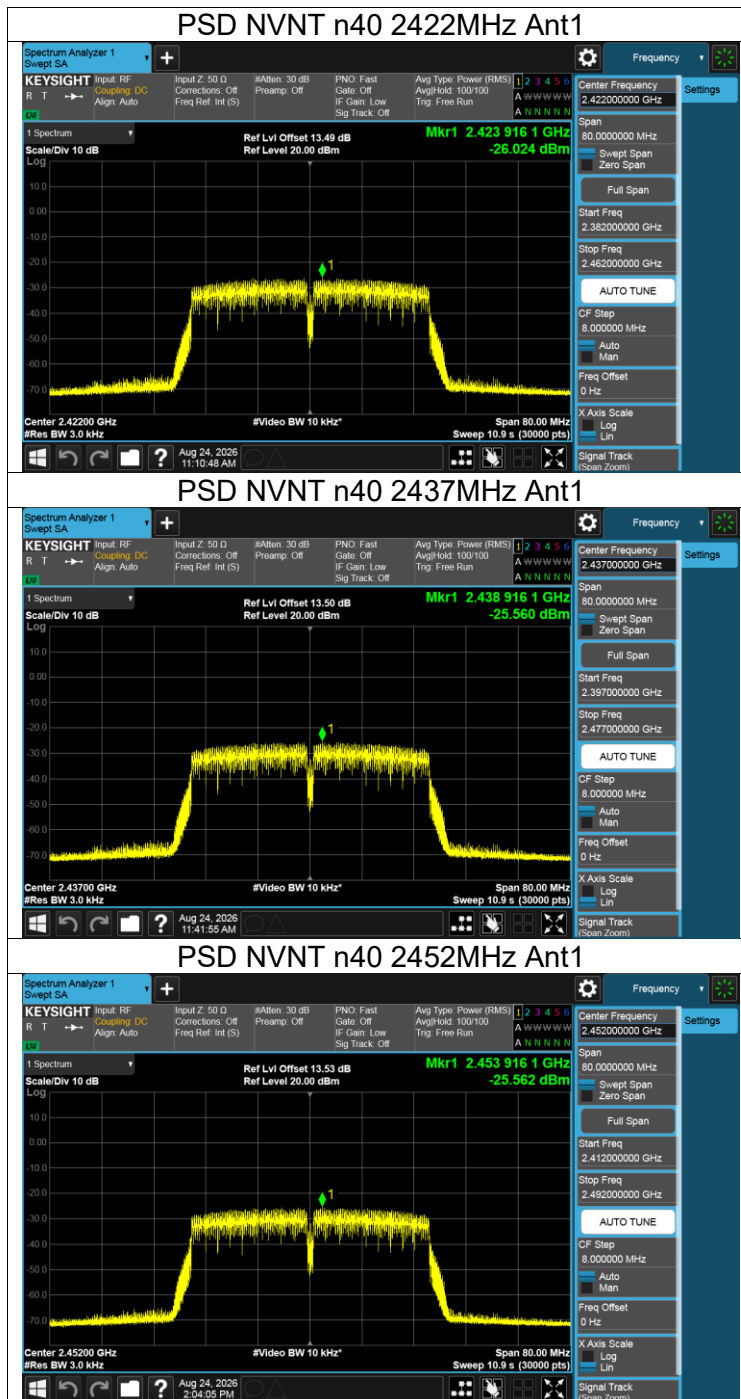
Mode	Frequency (MHz)	Antenna	Total PSD (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
b	2412	Ant1	-13.59	≤8	Pass
b	2437	Ant1	-13.22	≤8	Pass
b	2462	Ant1	-13.09	≤8	Pass
g	2412	Ant1	-18.35	≤8	Pass
g	2437	Ant1	-18.36	≤8	Pass
g	2462	Ant1	-18.11	≤8	Pass
n20	2412	Ant1	-22.08	≤8	Pass
n20	2437	Ant1	-21.84	≤8	Pass
n20	2462	Ant1	-21.98	≤8	Pass
n40	2422	Ant1	-26.02	≤8	Pass
n40	2437	Ant1	-25.56	≤8	Pass
n40	2452	Ant1	-25.56	≤8	Pass

Note: 1. The Duty Cycle Factor (refer to section 7.5) had already compensated to the test data.









Appendix F: Band Edge

Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
b	2412	Ant1	-38.72	-30	Pass
b	2462	Ant1	-50.66	-30	Pass
g	2412	Ant1	-31.43	-30	Pass
g	2462	Ant1	-40.67	-30	Pass
n20	2412	Ant1	-37.76	-30	Pass
n20	2462	Ant1	-48.65	-30	Pass
n40	2422	Ant1	-38.39	-30	Pass
n40	2452	Ant1	-44.16	-30	Pass

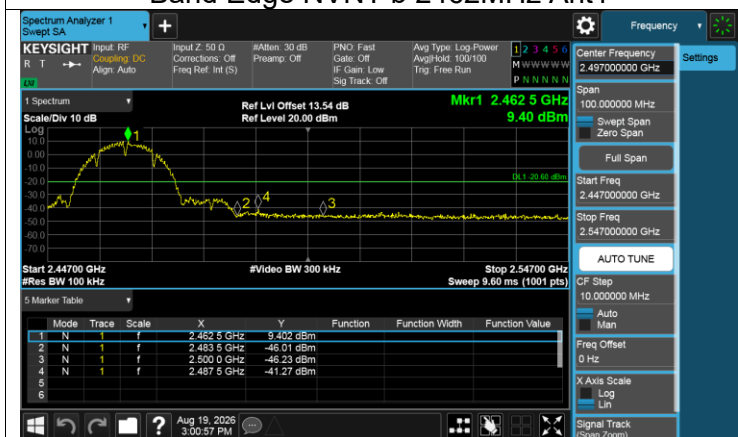
Note: Max Value (dBc)= Max Value (Unwanted transmission outside 2400-2483.5 MHz) - Reference Value (Mark 1)

Test Graphs

Band Edge NVNT b 2412MHz Ant1

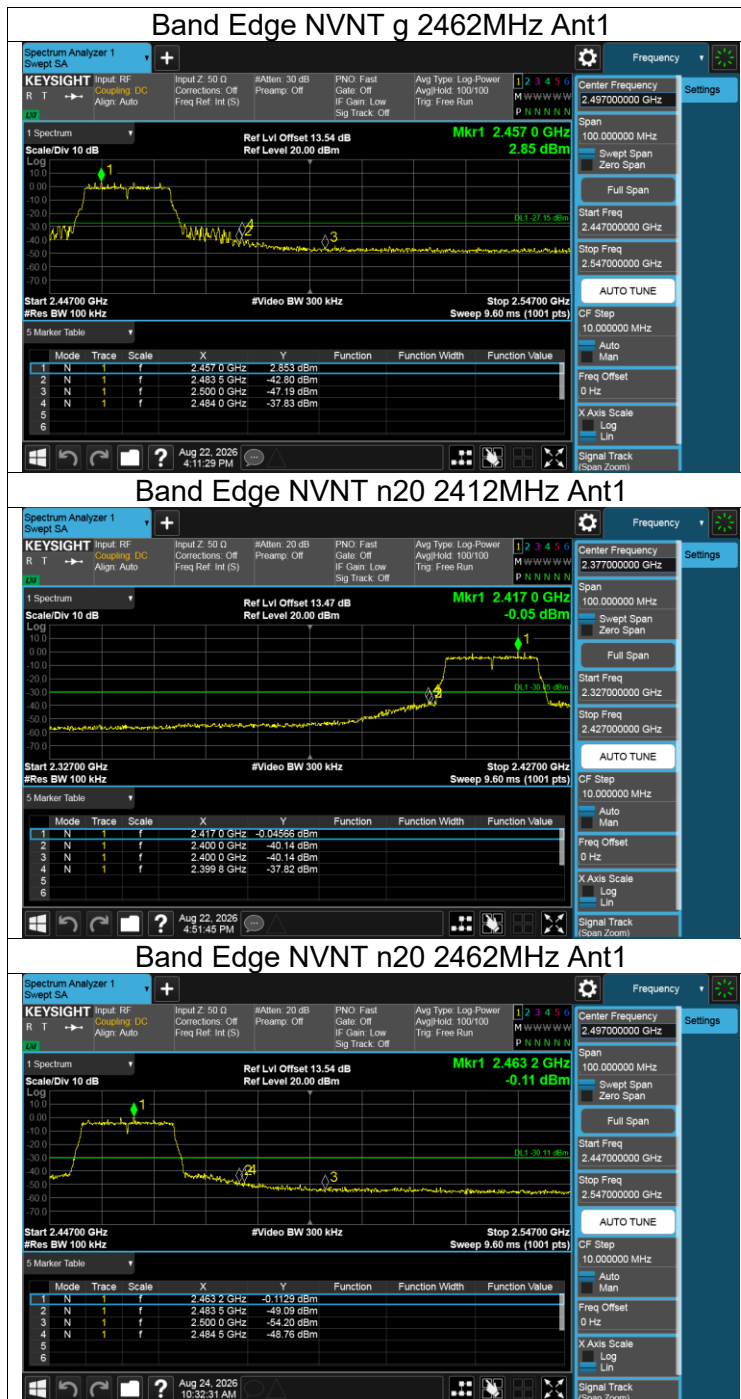


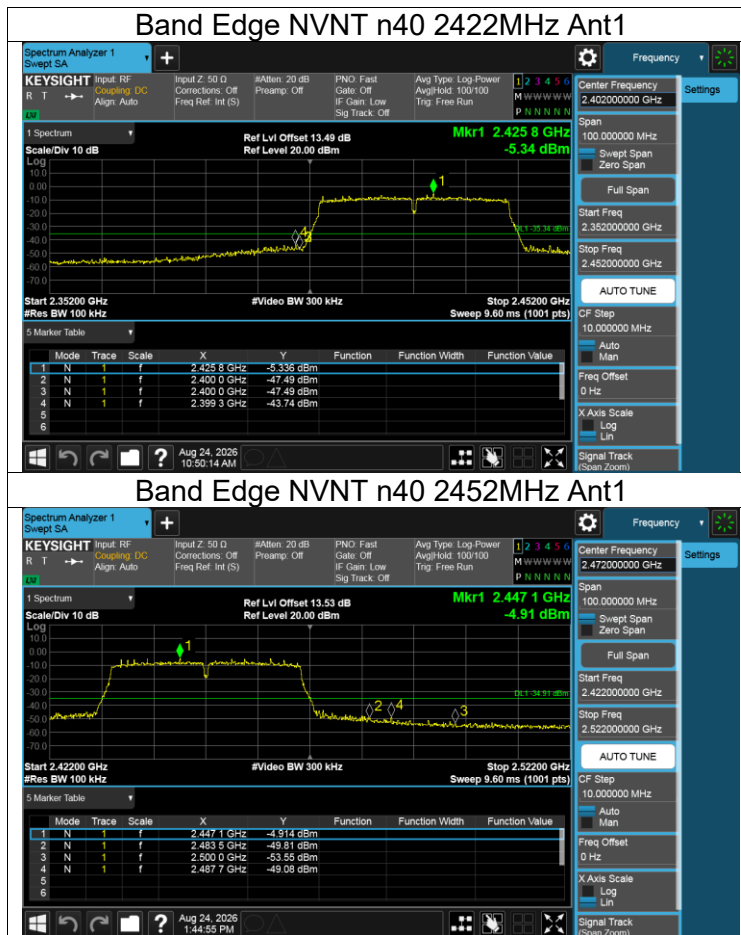
Band Edge NVNT b 2462MHz Ant1



Band Edge NVNT g 2412MHz Ant1



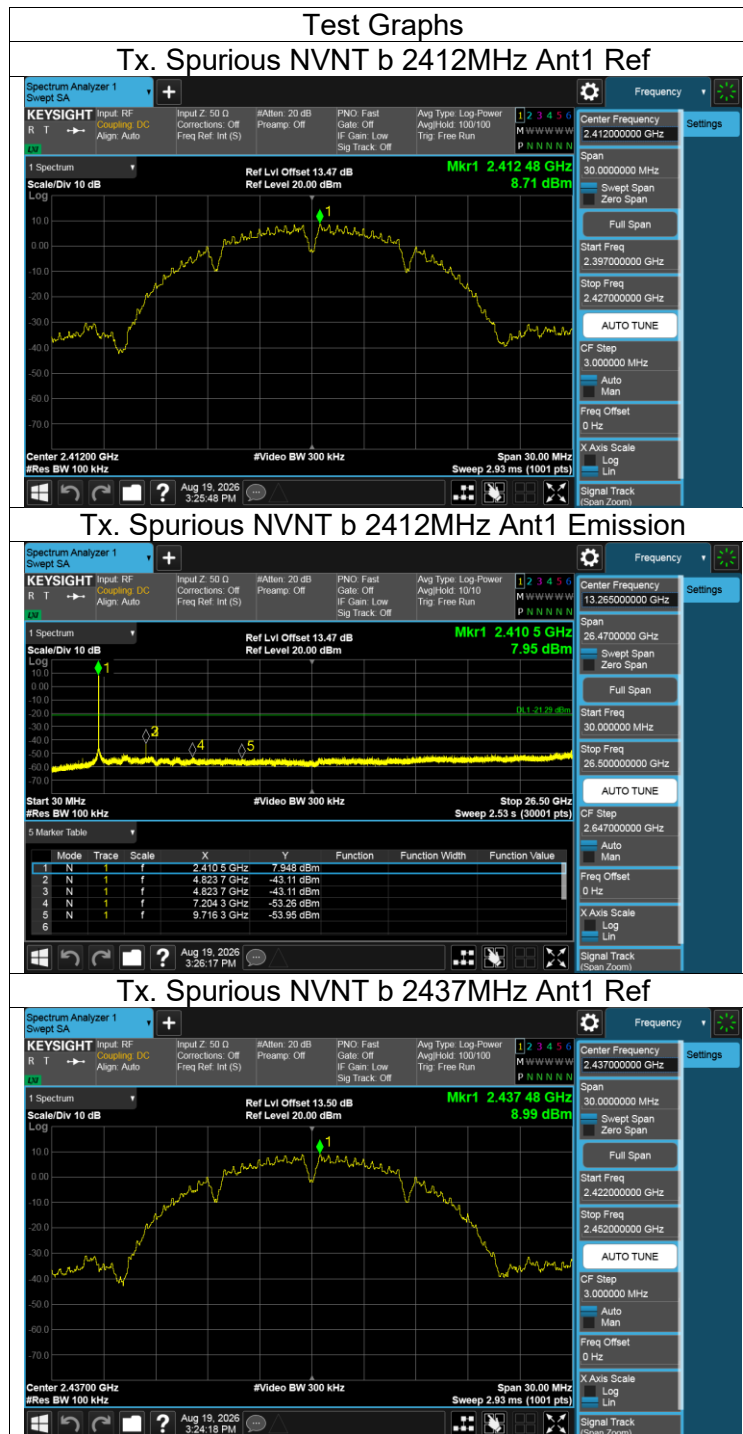


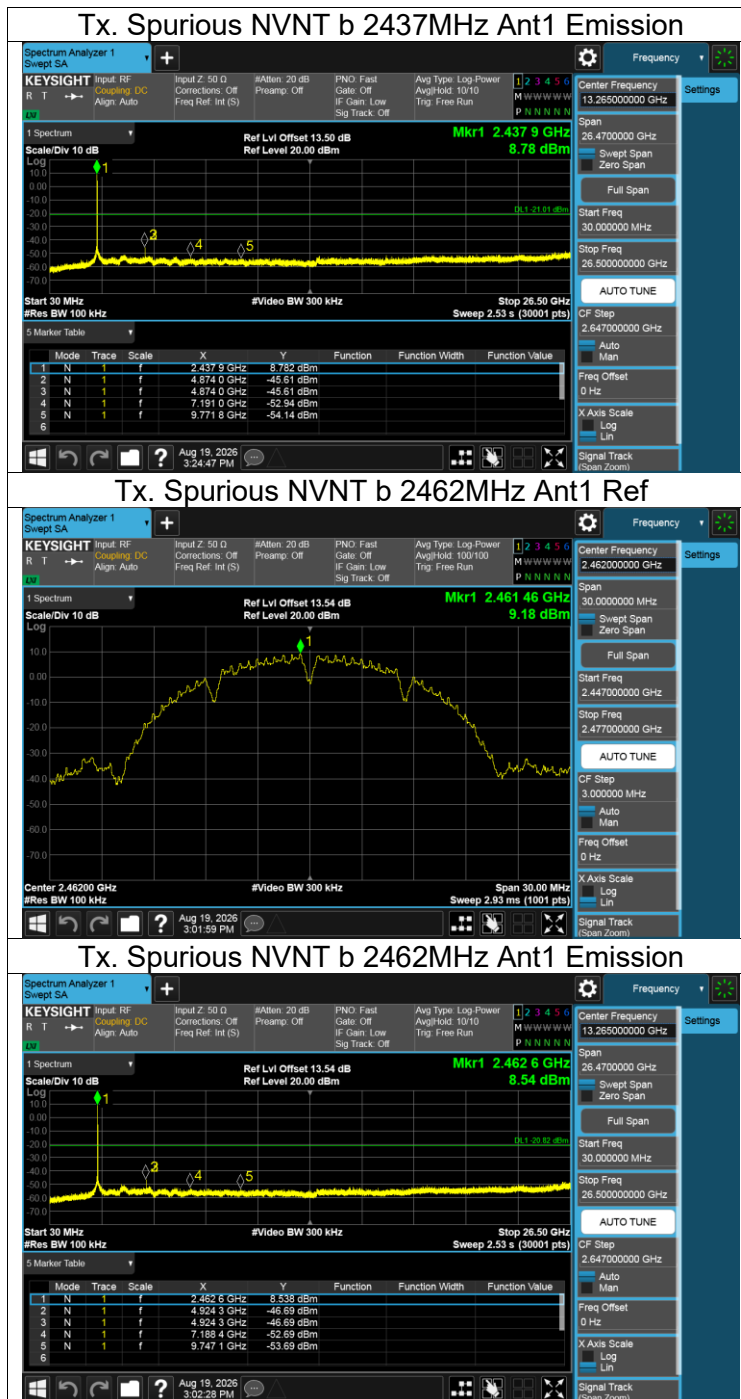


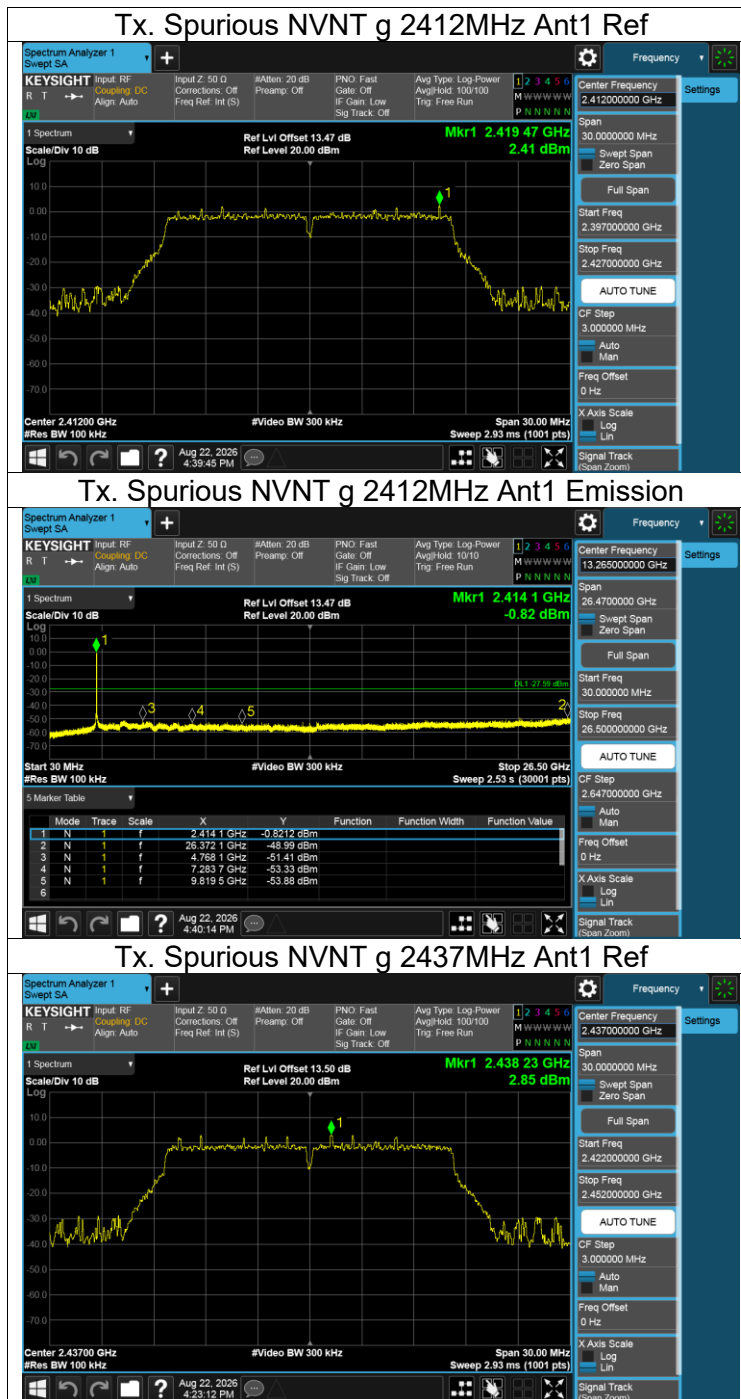
Appendix G: Conducted RF Spurious Emission

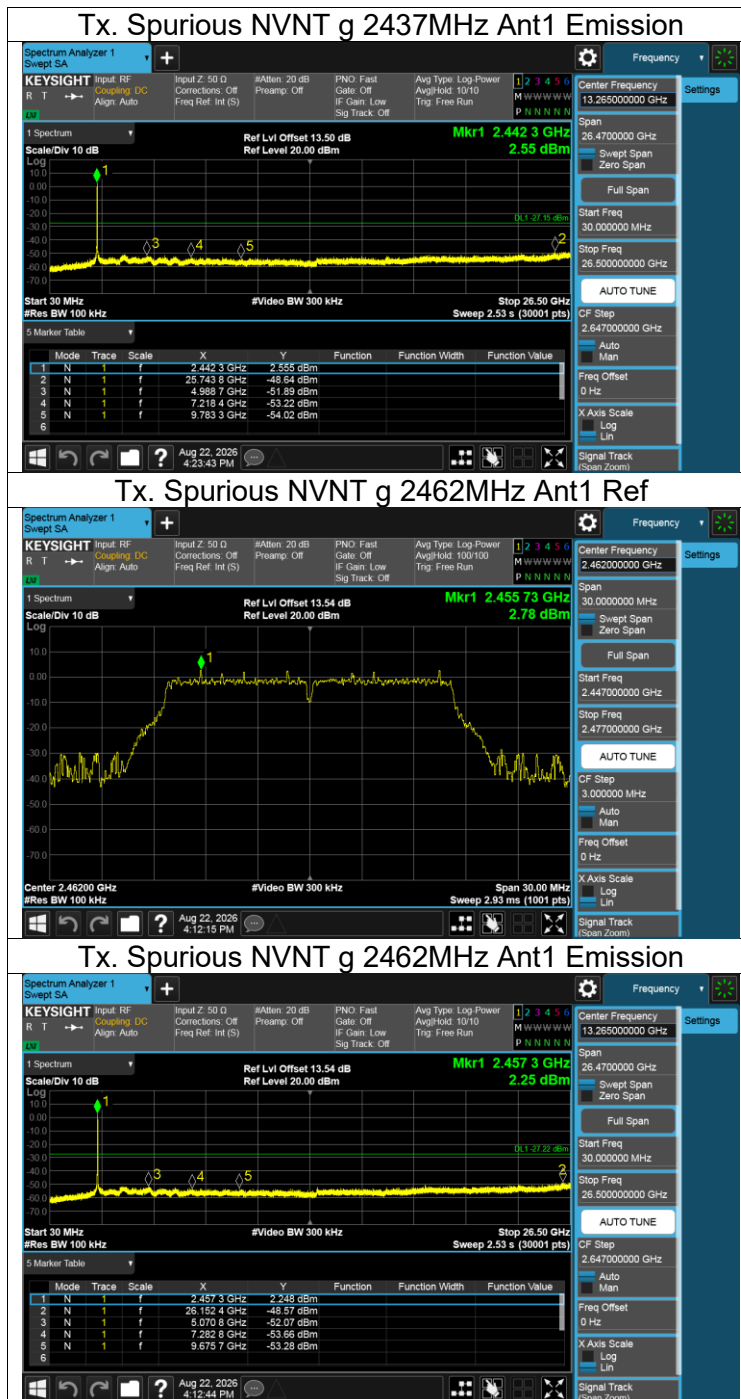
Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
b	2412	Ant1	-51.82	-30	Pass
b	2437	Ant1	-54.6	-30	Pass
b	2462	Ant1	-55.87	-30	Pass
g	2412	Ant1	-51.39	-30	Pass
g	2437	Ant1	-51.48	-30	Pass
g	2462	Ant1	-51.34	-30	Pass
n20	2412	Ant1	-48.97	-30	Pass
n20	2437	Ant1	-48.77	-30	Pass
n20	2462	Ant1	-48.63	-30	Pass
n40	2422	Ant1	-43.23	-30	Pass
n40	2437	Ant1	-44.24	-30	Pass
n40	2452	Ant1	-44.11	-30	Pass

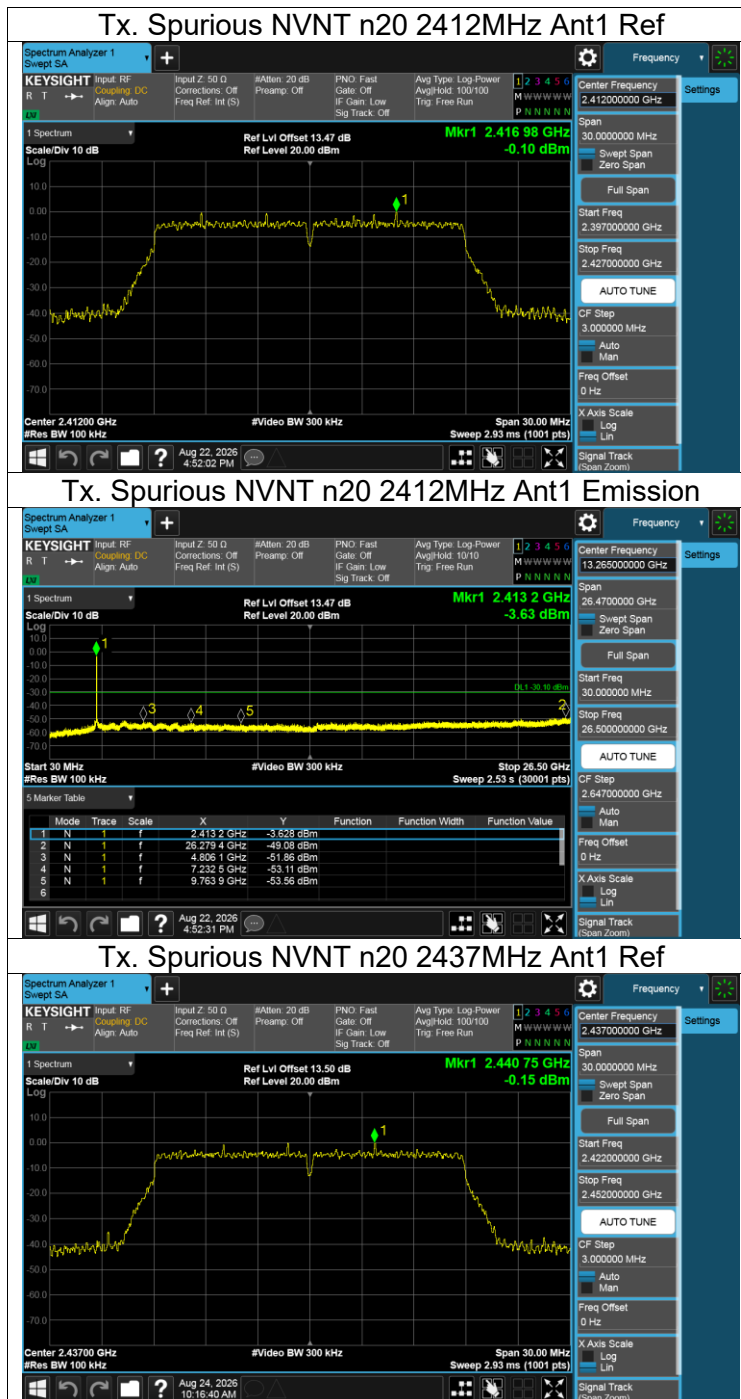
Note: Max Value (dBc)= Max Value (Unwanted transmission except fundamental signal) - Reference Value (Mark 1)

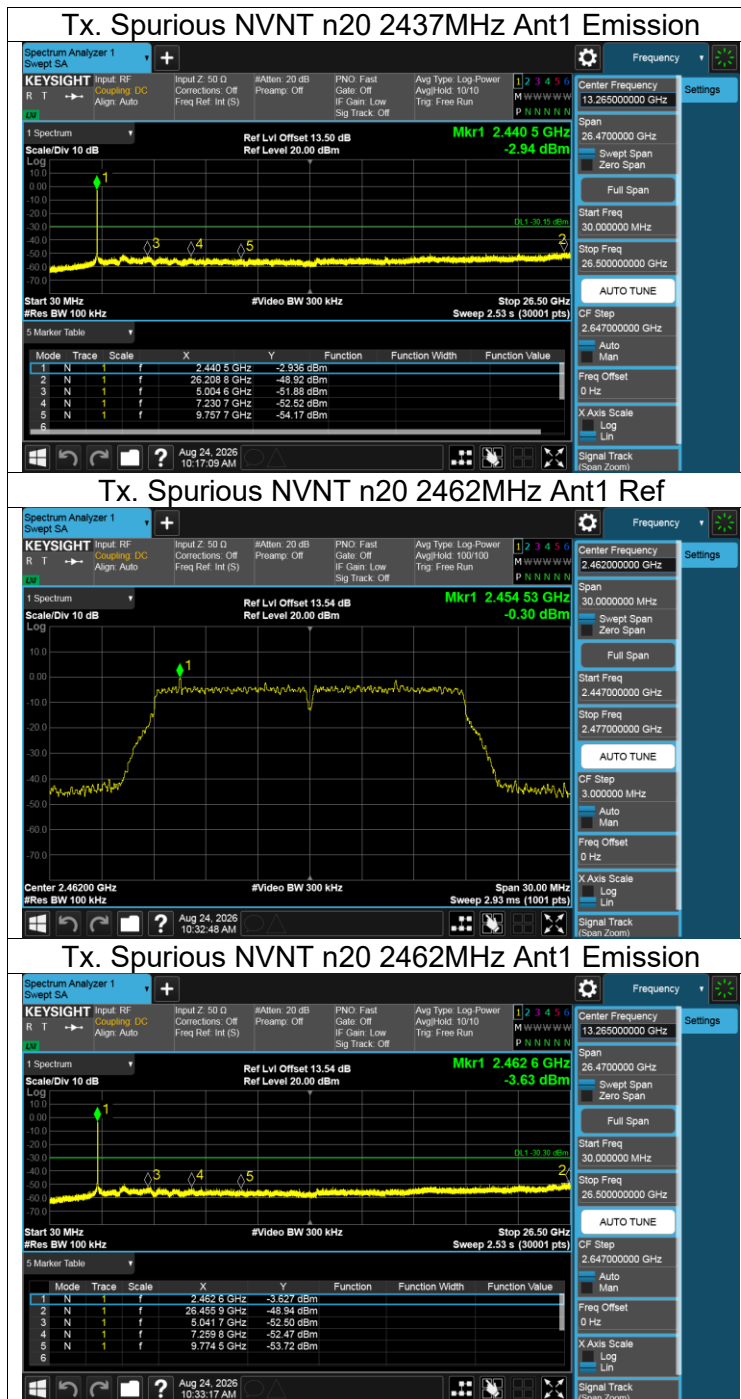


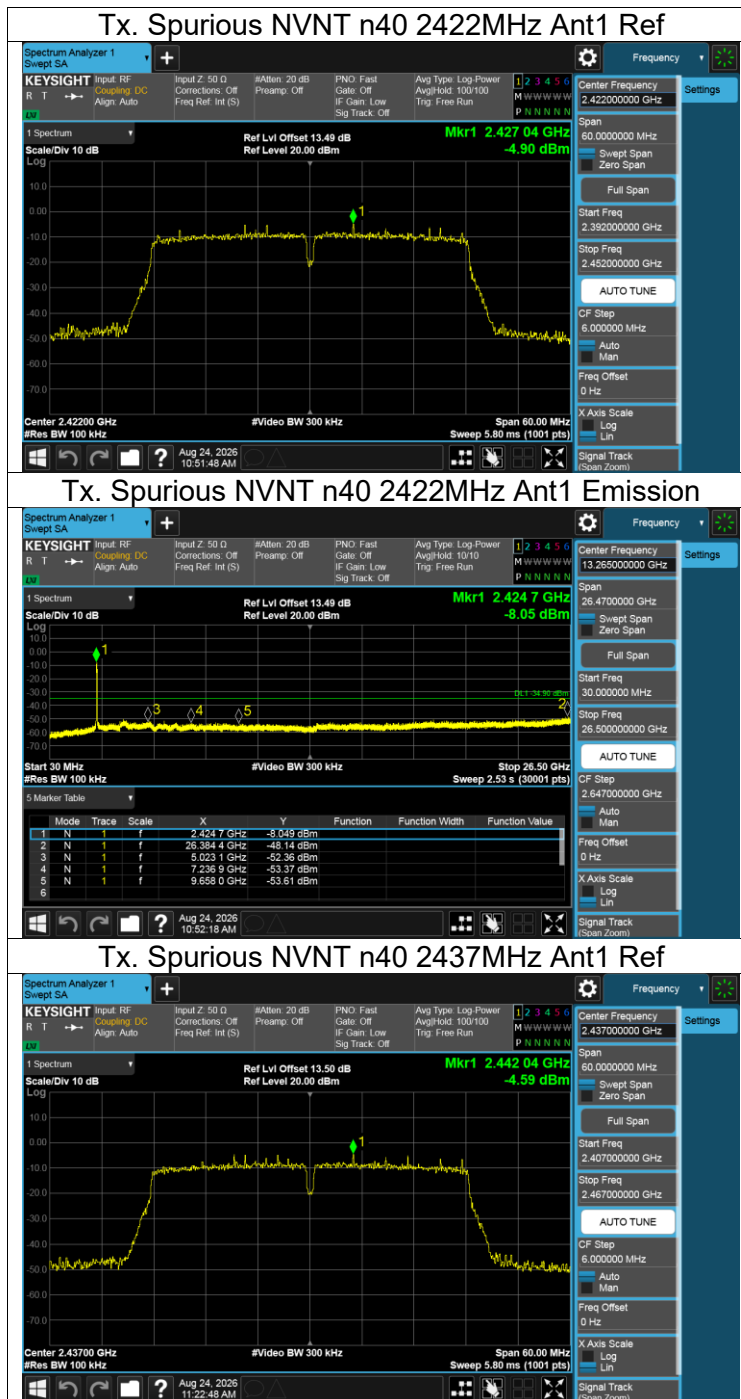


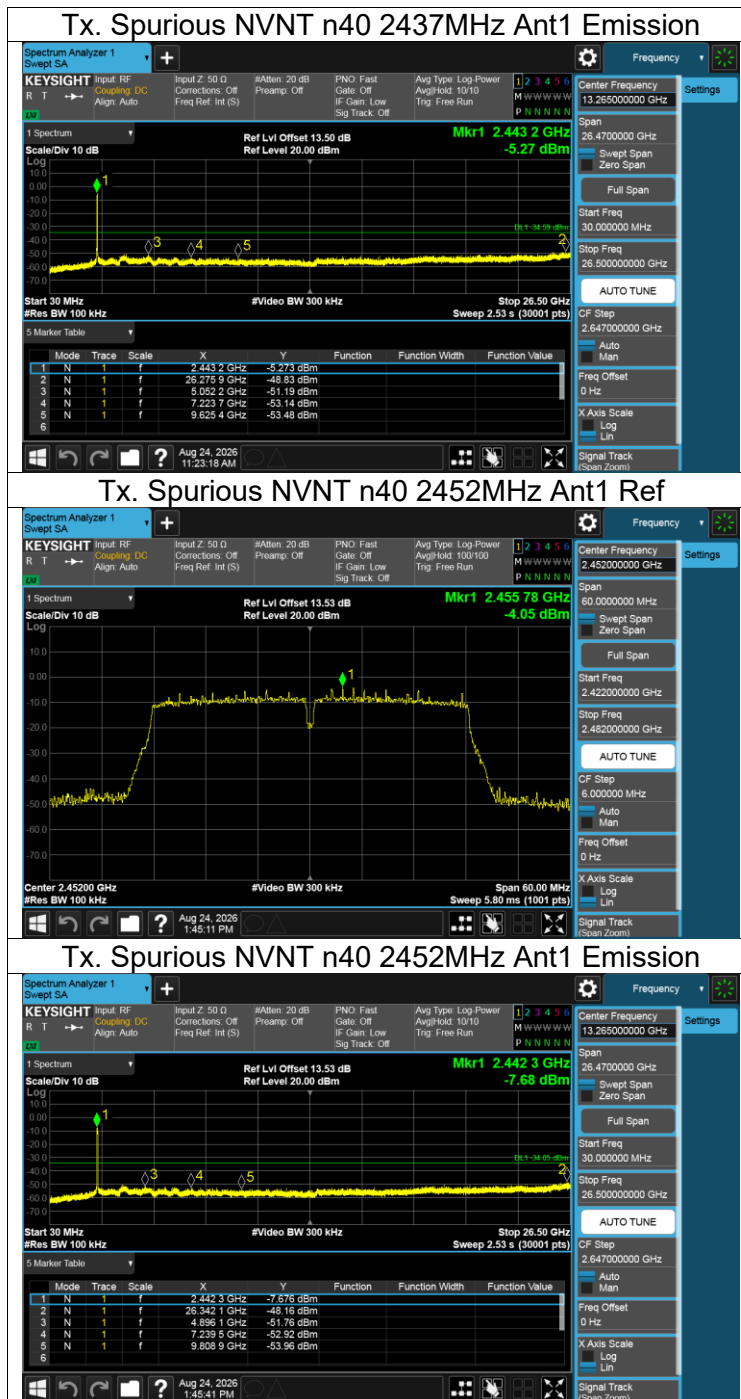












END OF REPORT