



## MAXIMUM PEAK CONDUCTED OUTPUT POWER

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	b	2412	Ant1	9.73	30	Pass
NVNT	b	2437	Ant1	9.42	30	Pass
NVNT	b	2462	Ant1	8.89	30	Pass
NVNT	g	2412	Ant1	8.59	30	Pass
NVNT	g	2437	Ant1	8.62	30	Pass
NVNT	g	2462	Ant1	7.82	30	Pass
NVNT	n20	2412	Ant1	8.94	30	Pass
NVNT	n20	2437	Ant1	8.5	30	Pass
NVNT	n20	2462	Ant1	7.8	30	Pass
NVNT	n40	2422	Ant1	8.78	30	Pass
NVNT	n40	2437	Ant1	8.25	30	Pass
NVNT	n40	2452	Ant1	8.16	30	Pass

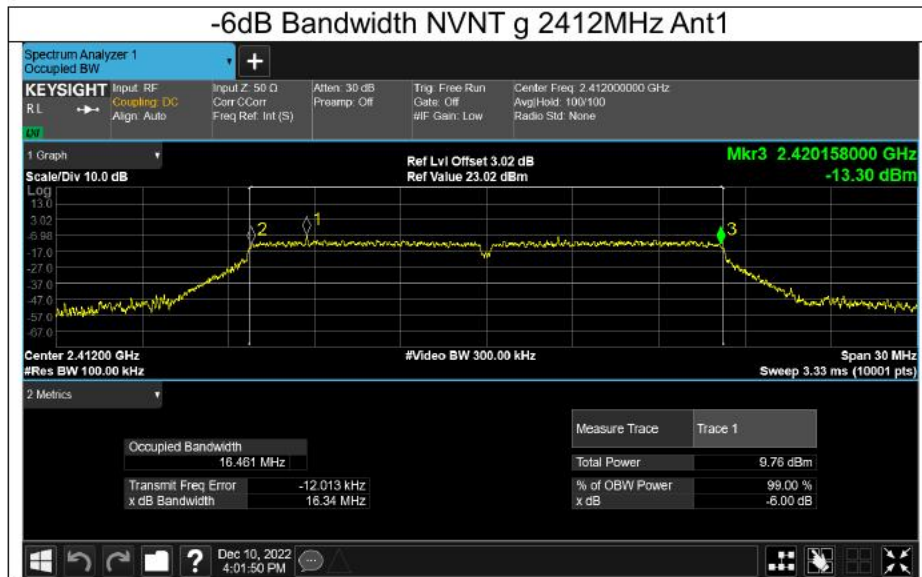


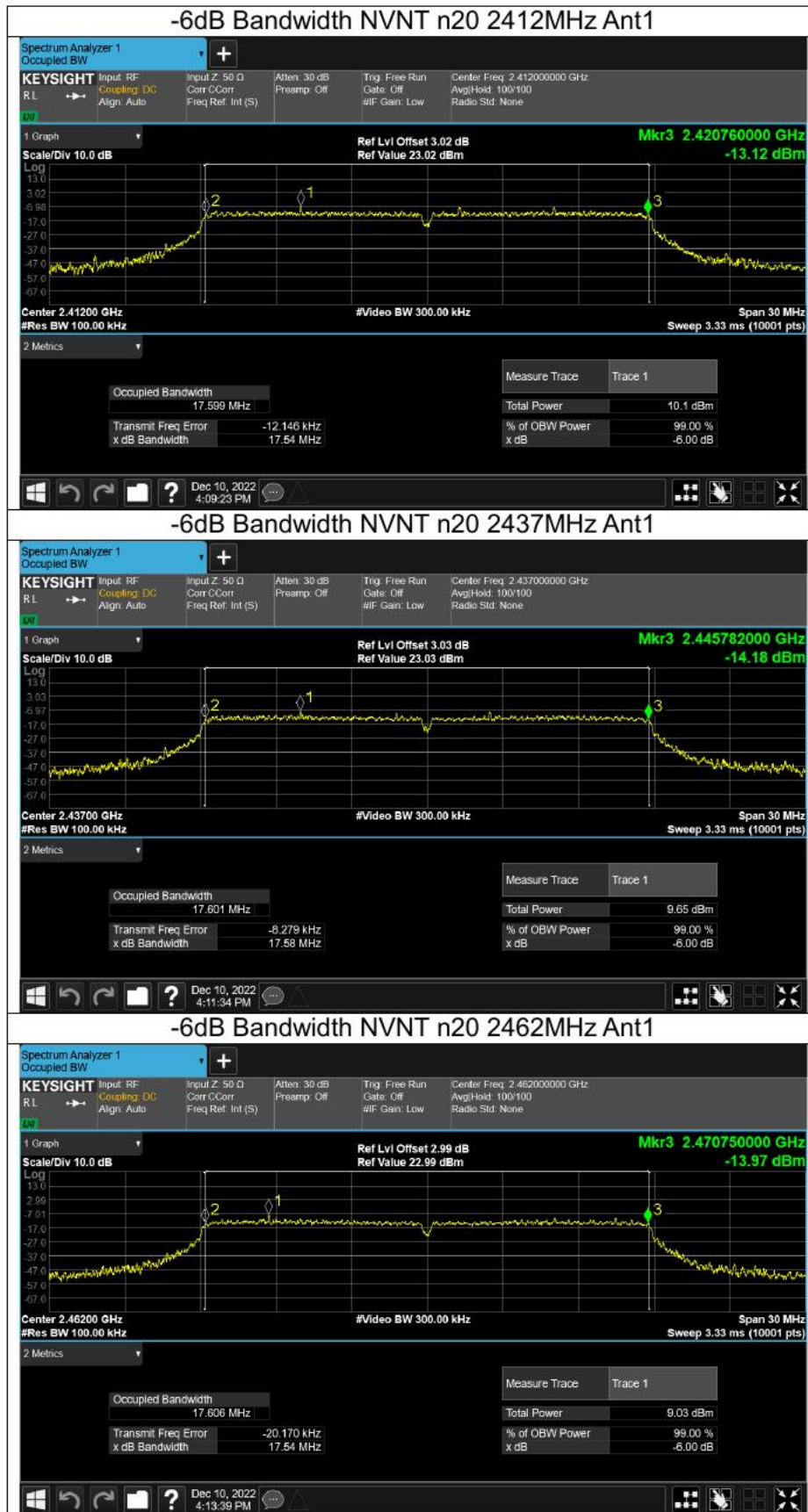
-6DB BANDWIDTH

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	b	2412	Ant1	8.534	0.5	Pass
NVNT	b	2437	Ant1	8.576	0.5	Pass
NVNT	b	2462	Ant1	9.052	0.5	Pass
NVNT	g	2412	Ant1	16.34	0.5	Pass
NVNT	g	2437	Ant1	16.376	0.5	Pass
NVNT	g	2462	Ant1	16.384	0.5	Pass
NVNT	n20	2412	Ant1	17.545	0.5	Pass
NVNT	n20	2437	Ant1	17.581	0.5	Pass
NVNT	n20	2462	Ant1	17.541	0.5	Pass
NVNT	n40	2422	Ant1	36.314	0.5	Pass
NVNT	n40	2437	Ant1	36.077	0.5	Pass
NVNT	n40	2452	Ant1	36.083	0.5	Pass

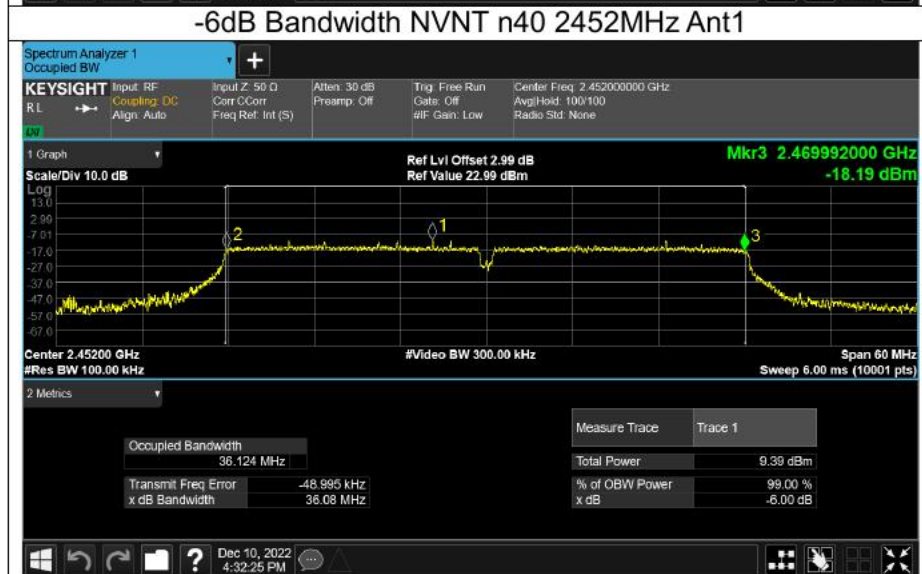
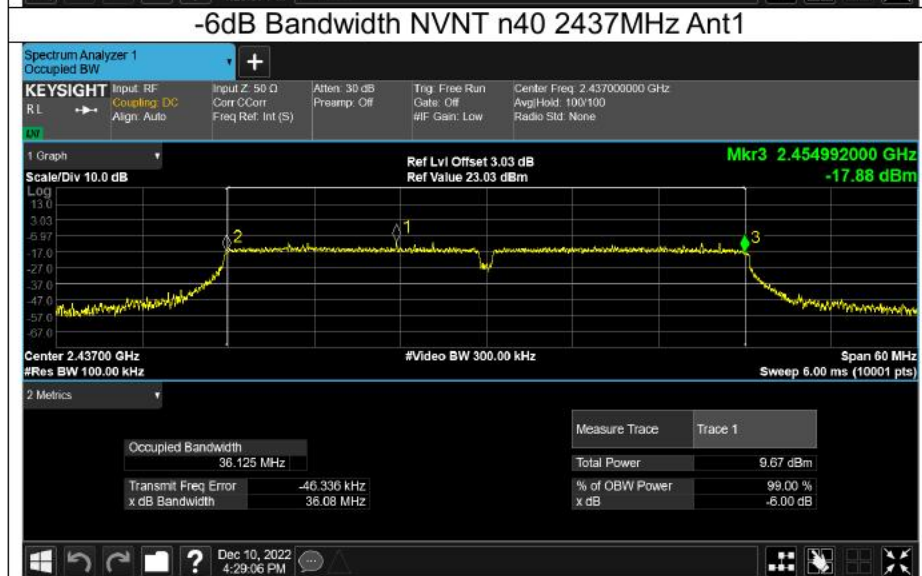
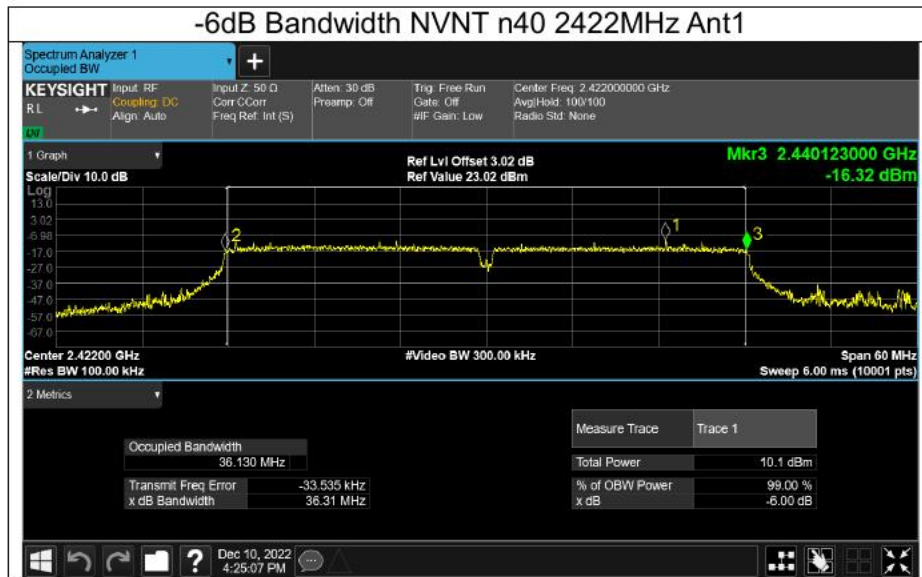










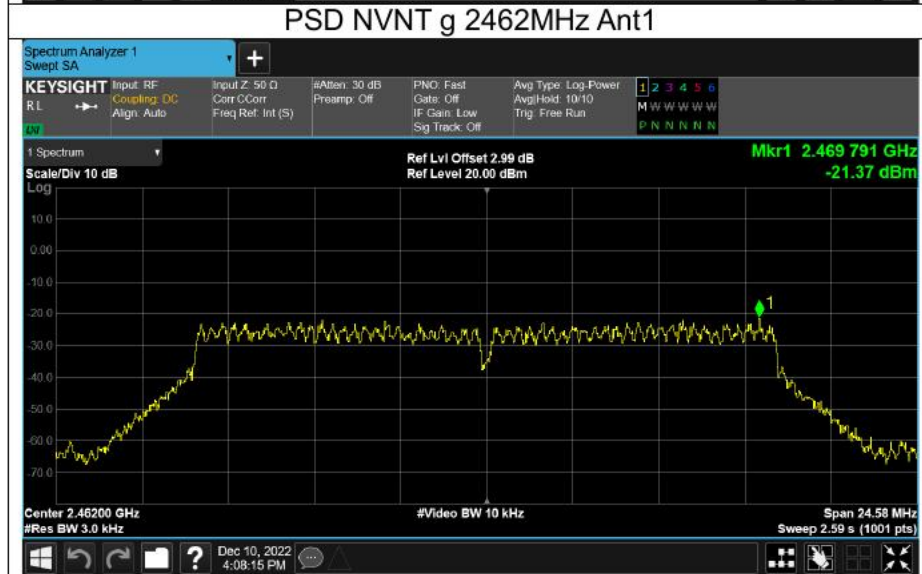
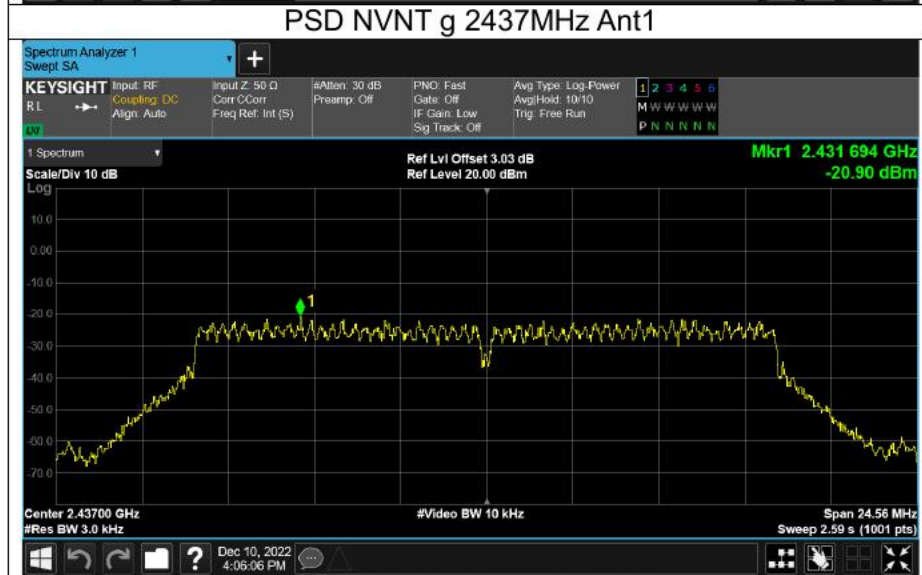
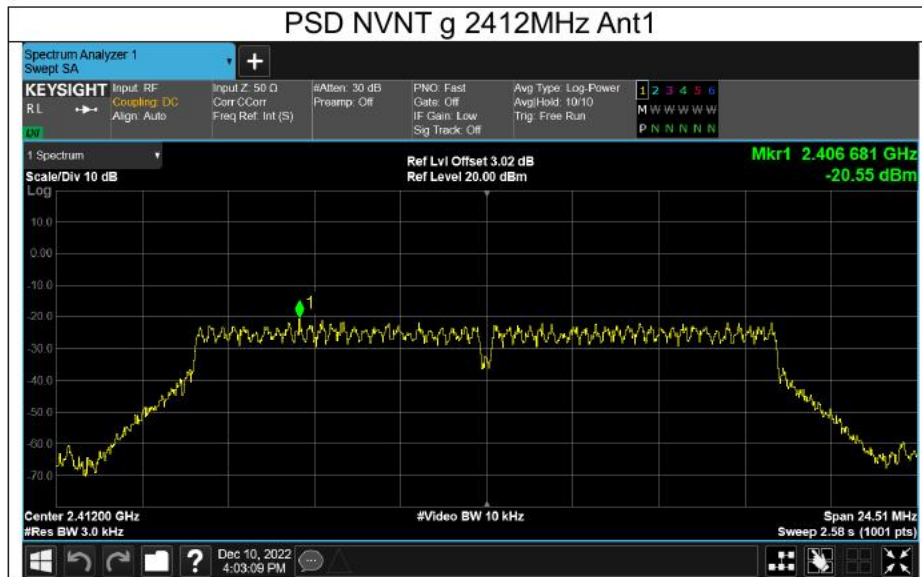




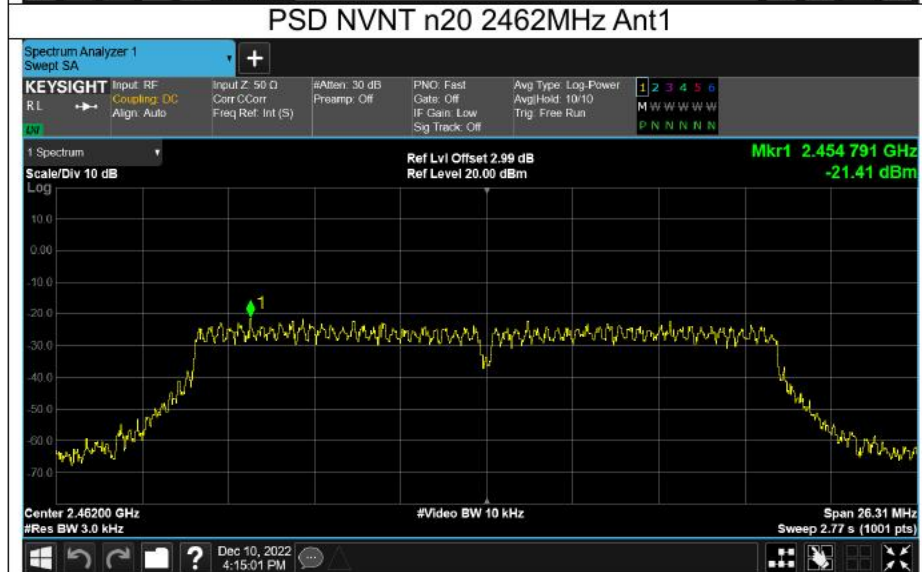
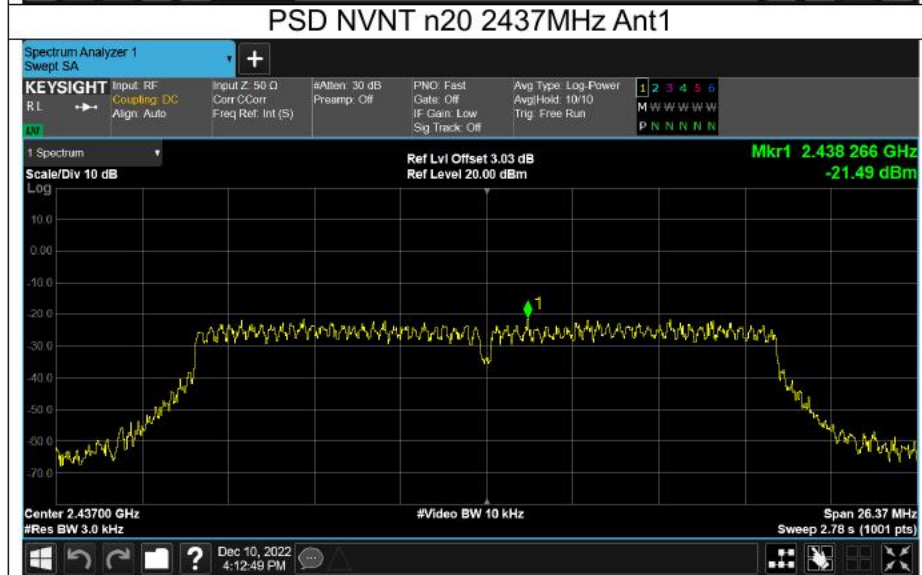
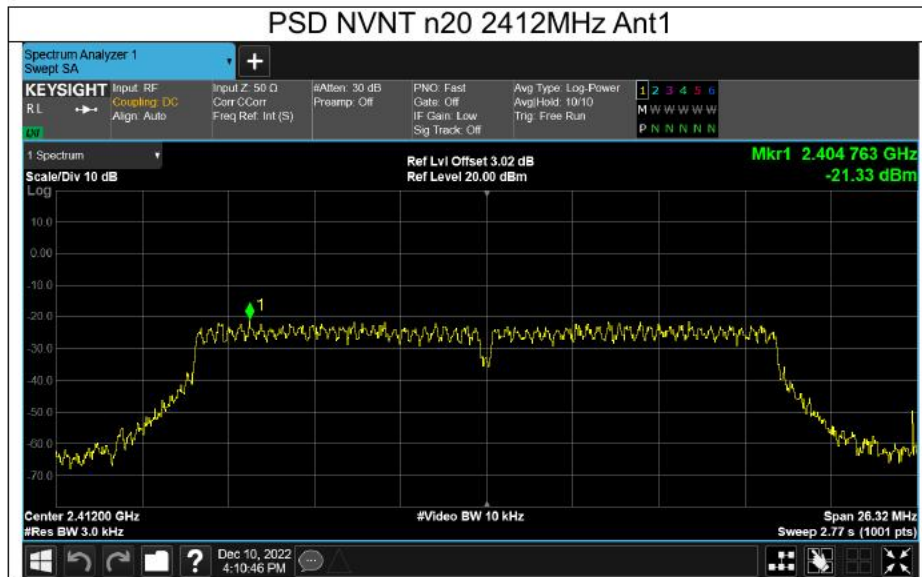
## MAXIMUM POWER SPECTRAL DENSITY LEVEL

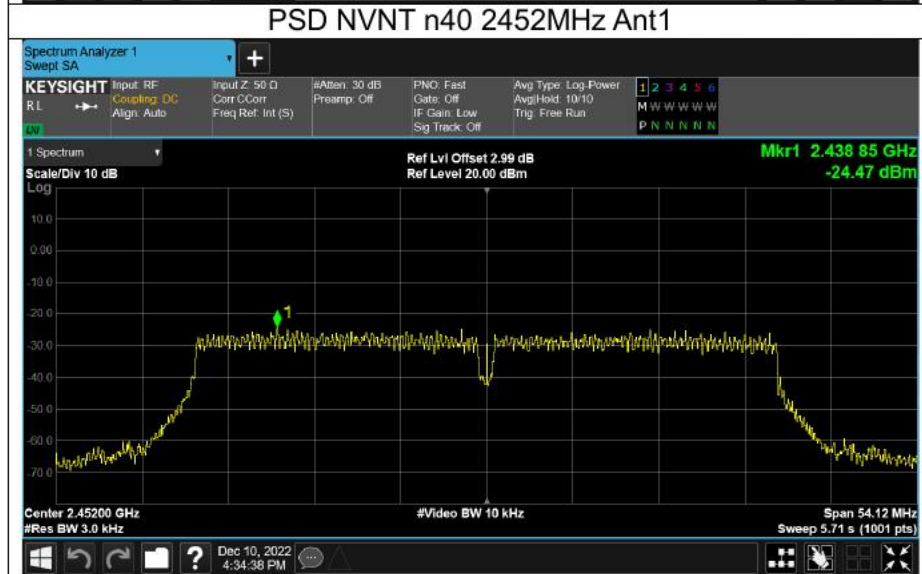
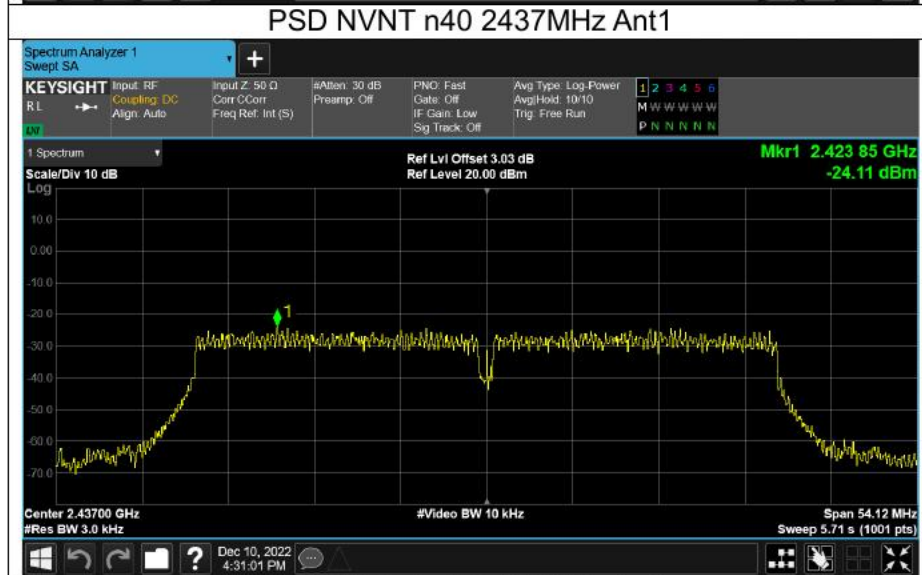
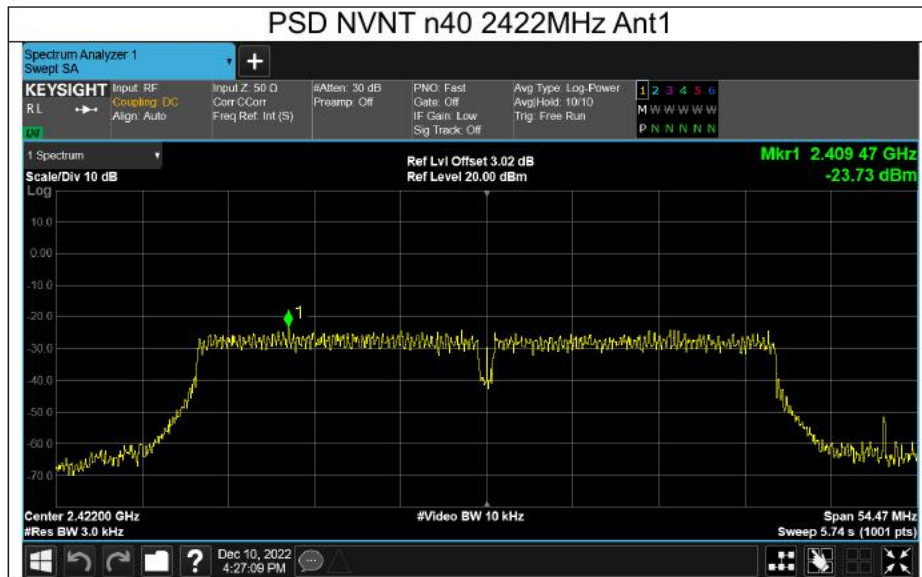
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
NVNT	b	2412	Ant1	-13.95	8	Pass
NVNT	b	2437	Ant1	-14.62	8	Pass
NVNT	b	2462	Ant1	-14.25	8	Pass
NVNT	g	2412	Ant1	-20.55	8	Pass
NVNT	g	2437	Ant1	-20.9	8	Pass
NVNT	g	2462	Ant1	-21.37	8	Pass
NVNT	n20	2412	Ant1	-21.33	8	Pass
NVNT	n20	2437	Ant1	-21.49	8	Pass
NVNT	n20	2462	Ant1	-21.41	8	Pass
NVNT	n40	2422	Ant1	-23.73	8	Pass
NVNT	n40	2437	Ant1	-24.11	8	Pass
NVNT	n40	2452	Ant1	-24.47	8	Pass







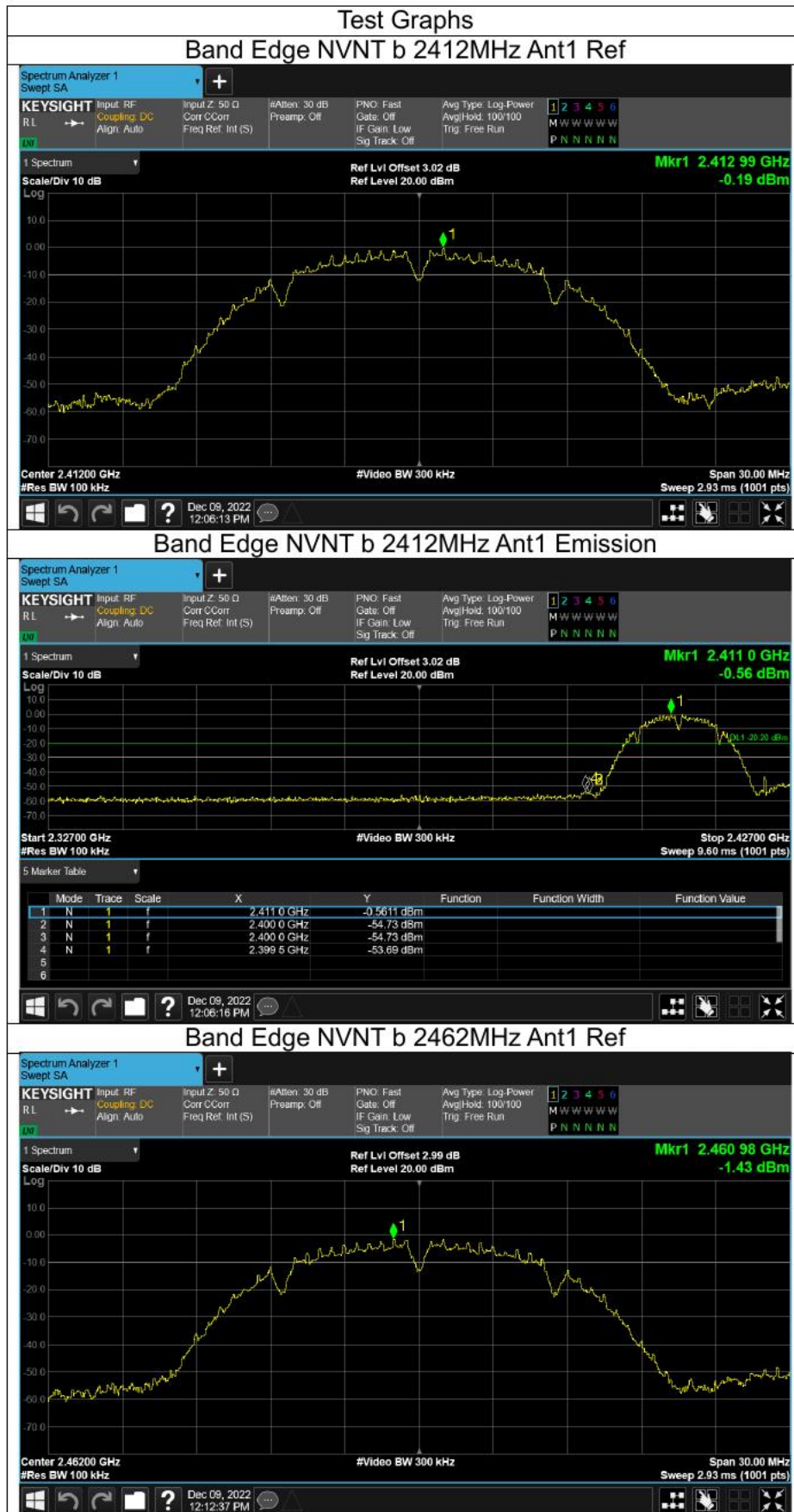




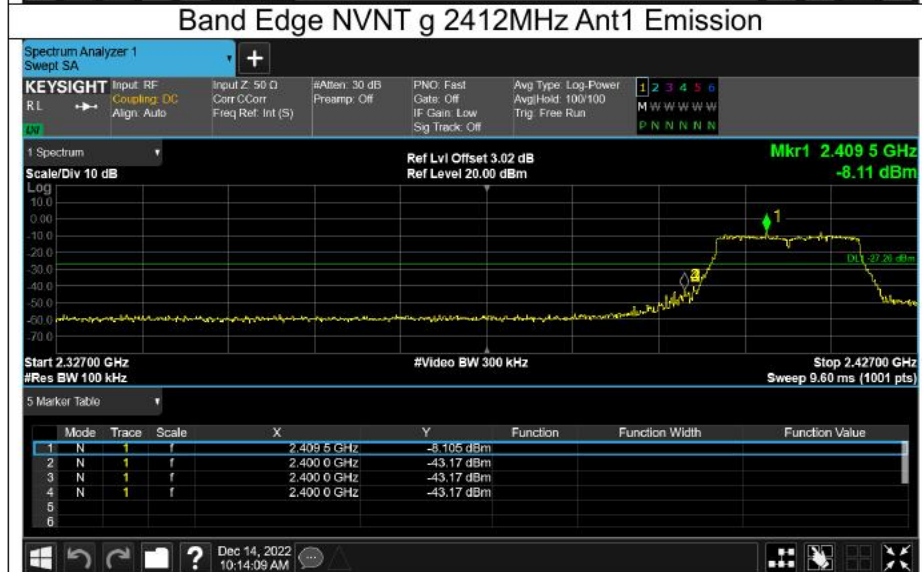
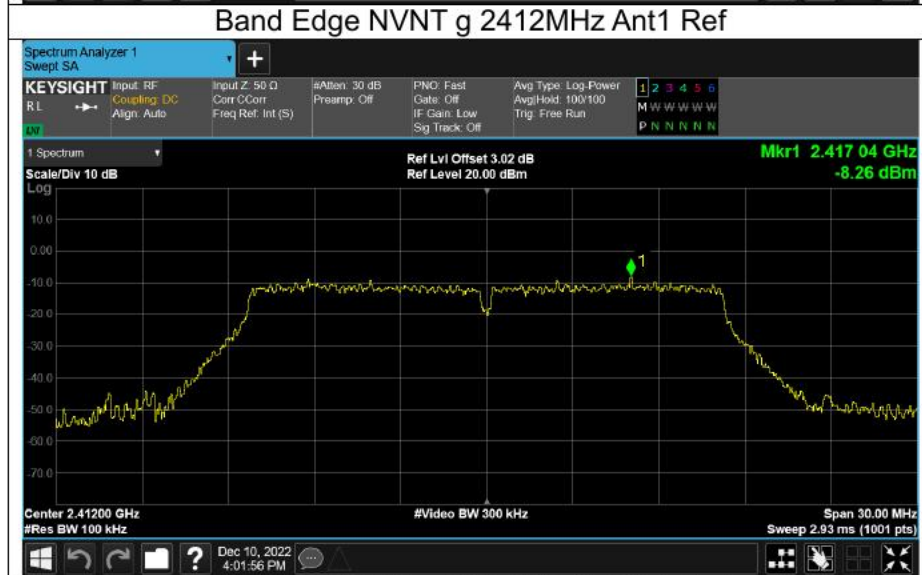
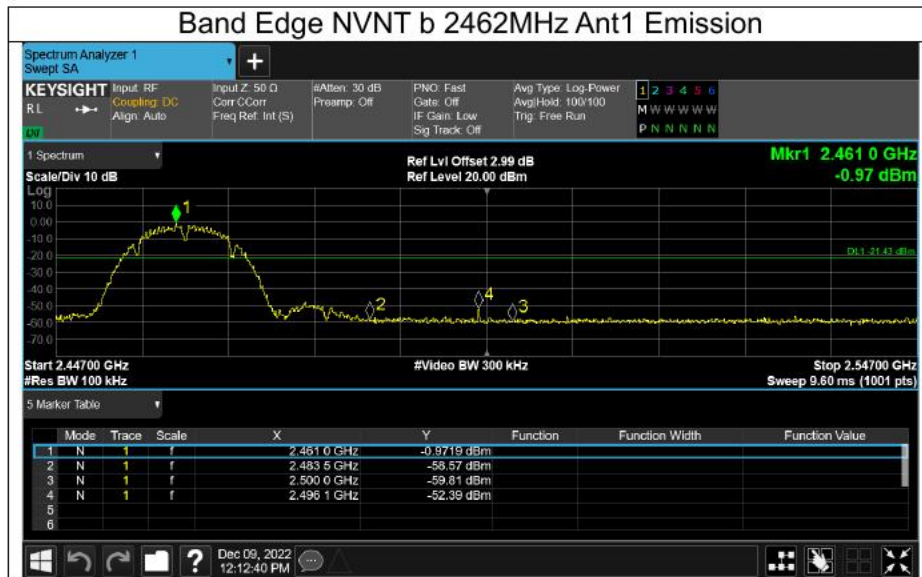


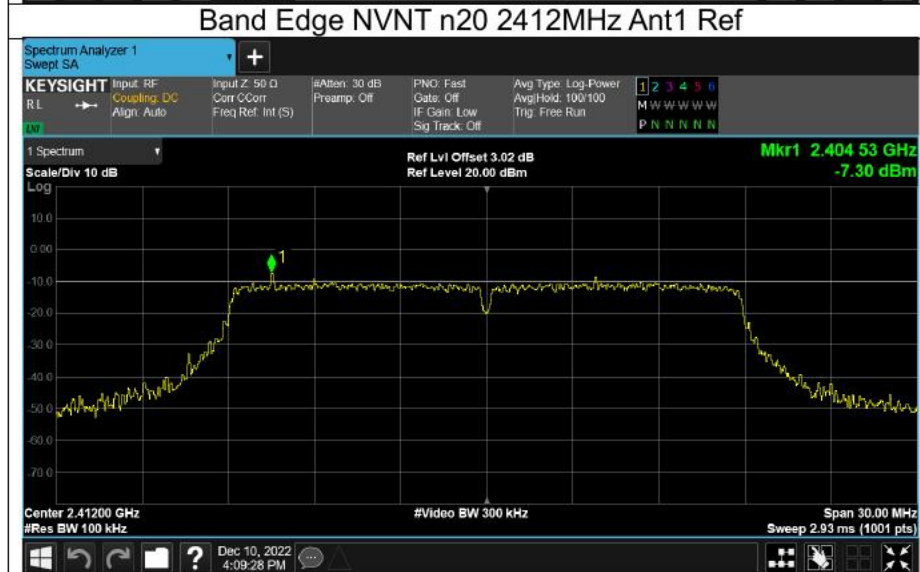
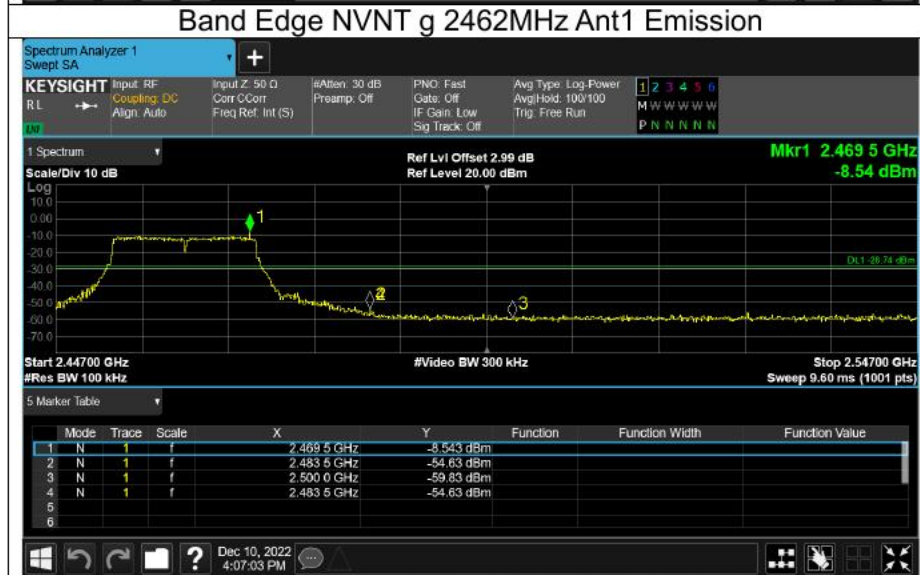
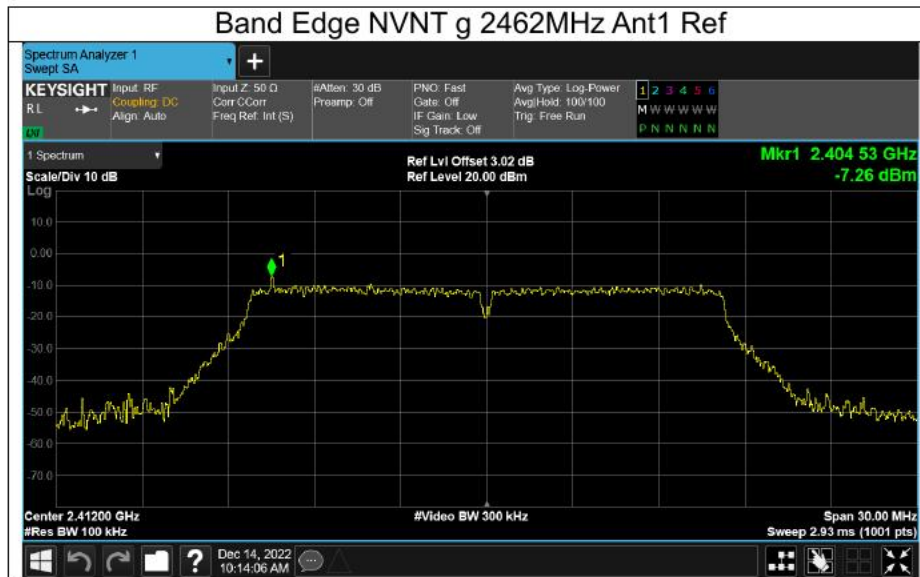
## BAND EDGE

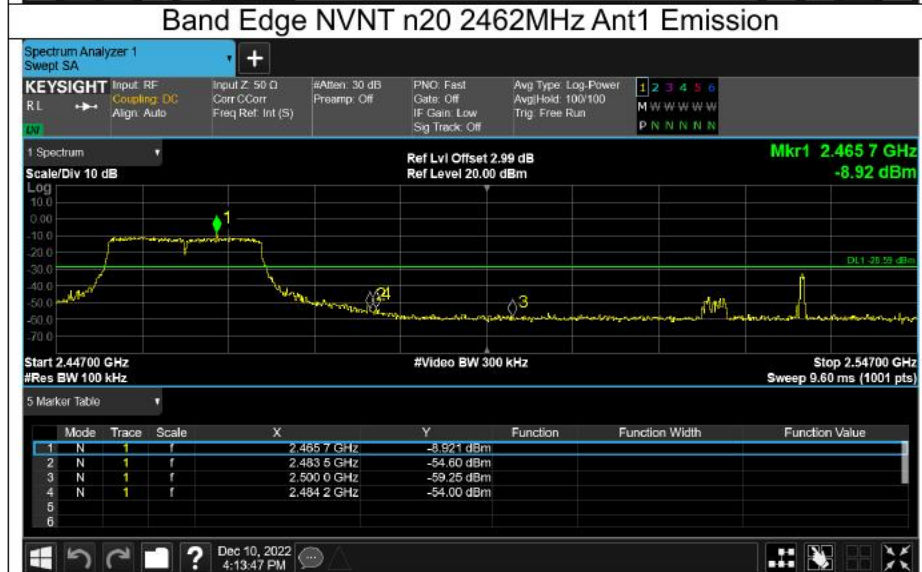
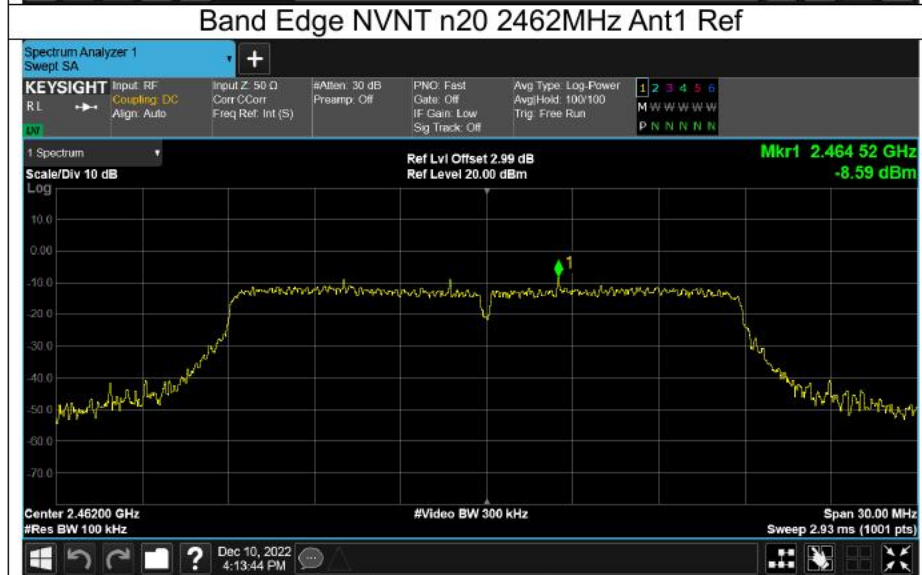
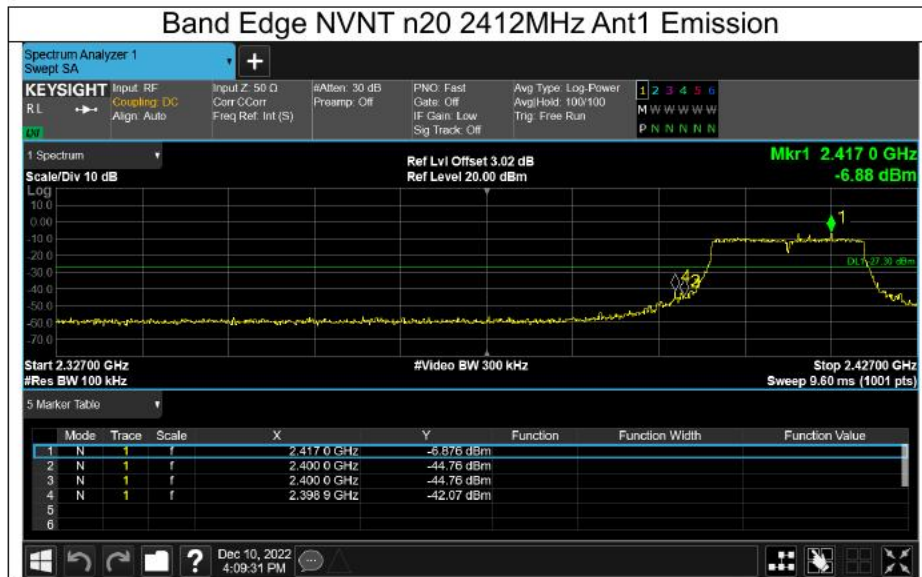
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-53.5	-20	Pass
NVNT	b	2462	Ant1	-50.95	-20	Pass
NVNT	g	2412	Ant1	-37.23	-20	Pass
NVNT	g	2462	Ant1	-45.89	-20	Pass
NVNT	n20	2412	Ant1	-34.76	-20	Pass
NVNT	n20	2462	Ant1	-45.41	-20	Pass
NVNT	n40	2422	Ant1	-33.41	-20	Pass
NVNT	n40	2452	Ant1	-39.79	-20	Pass

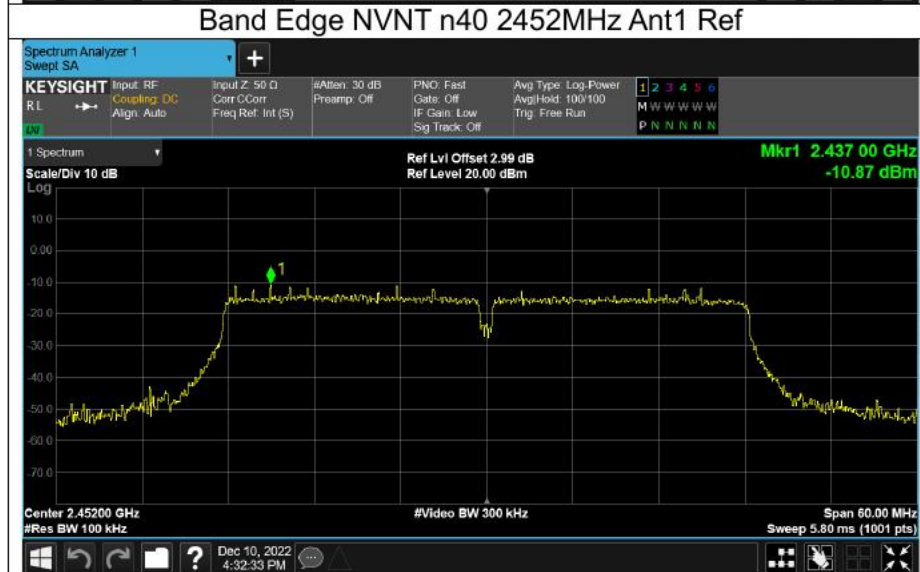
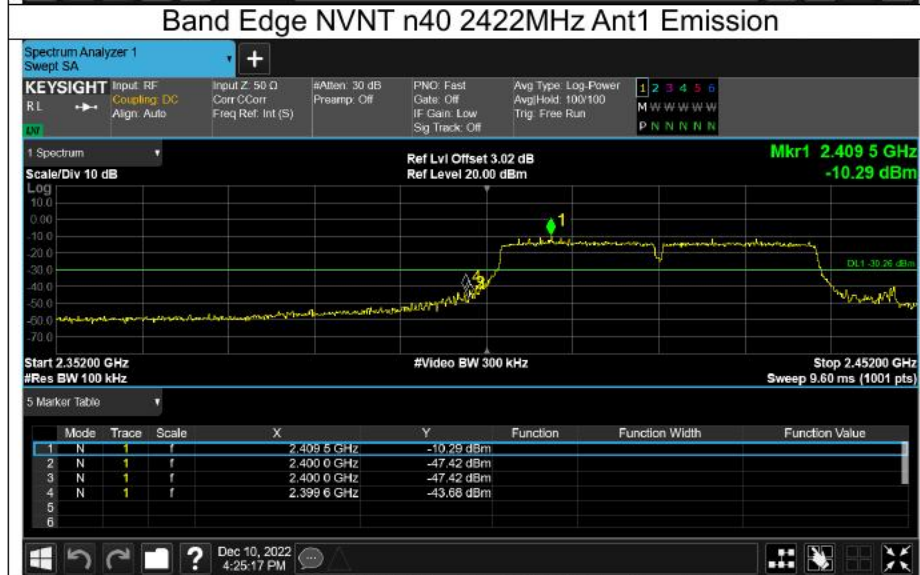
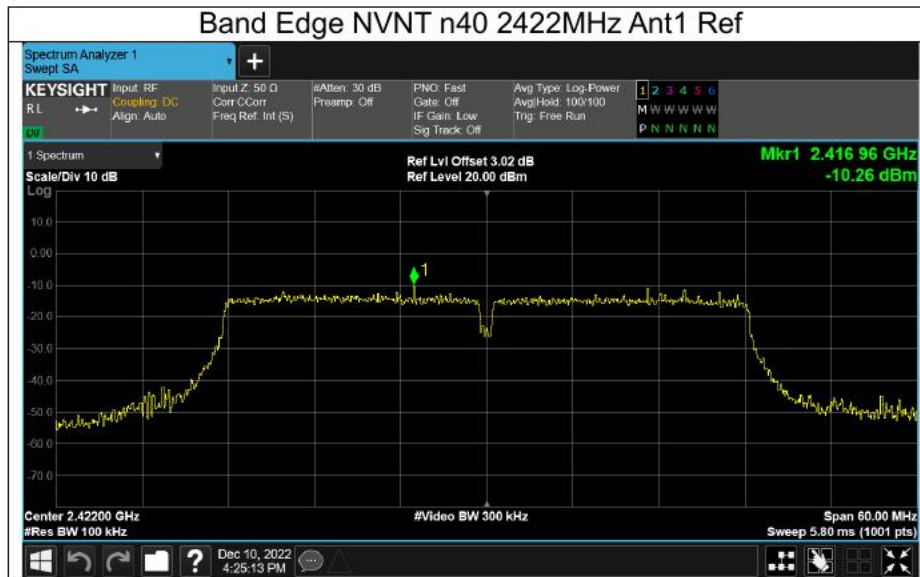




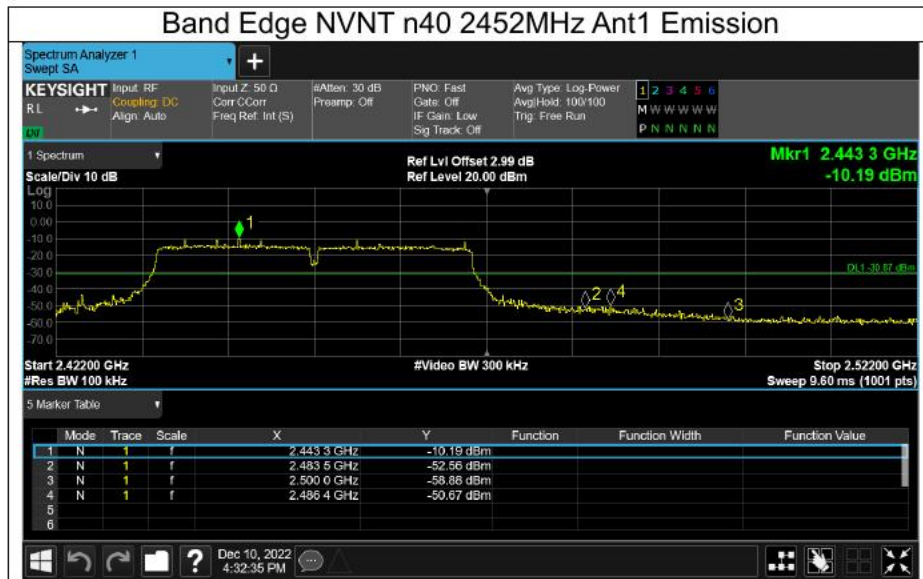








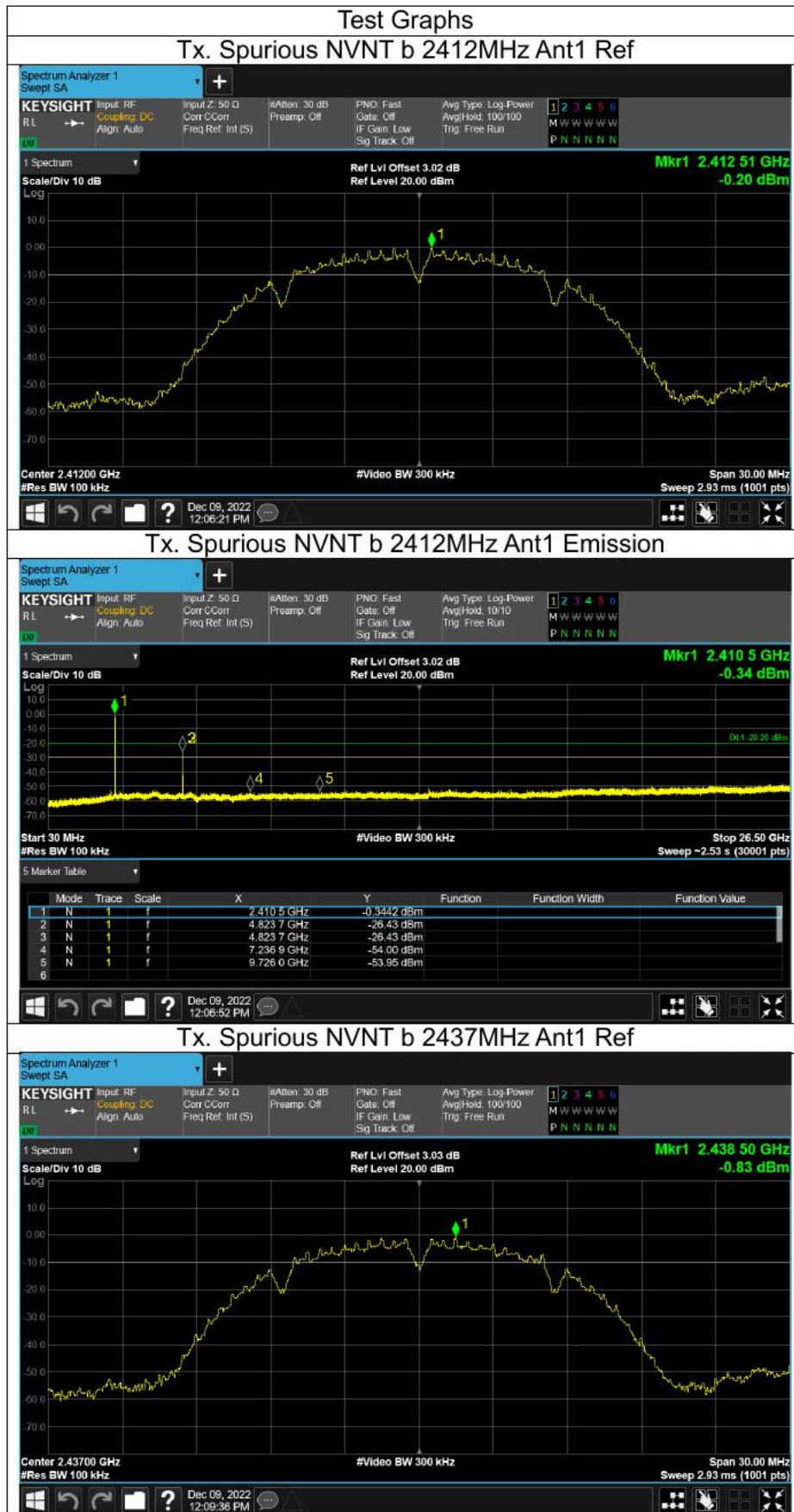


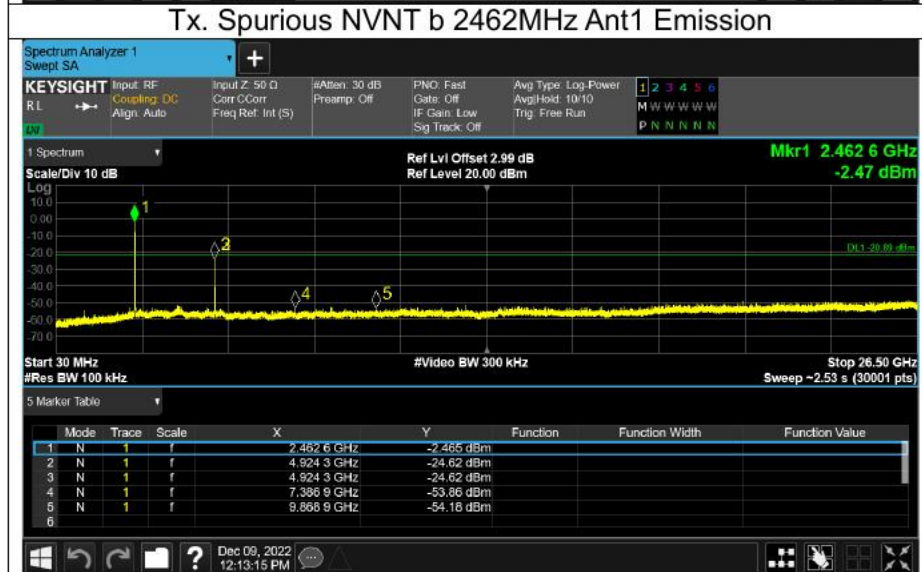
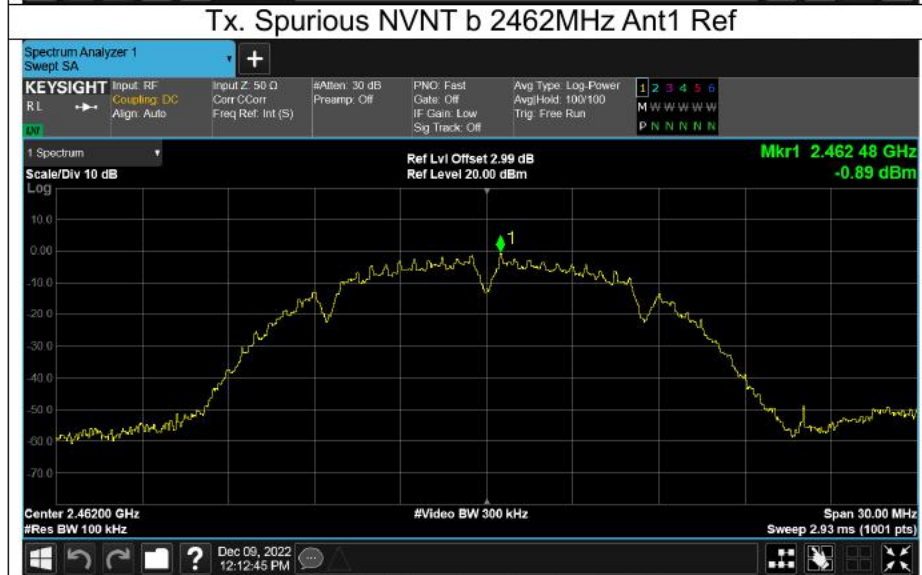
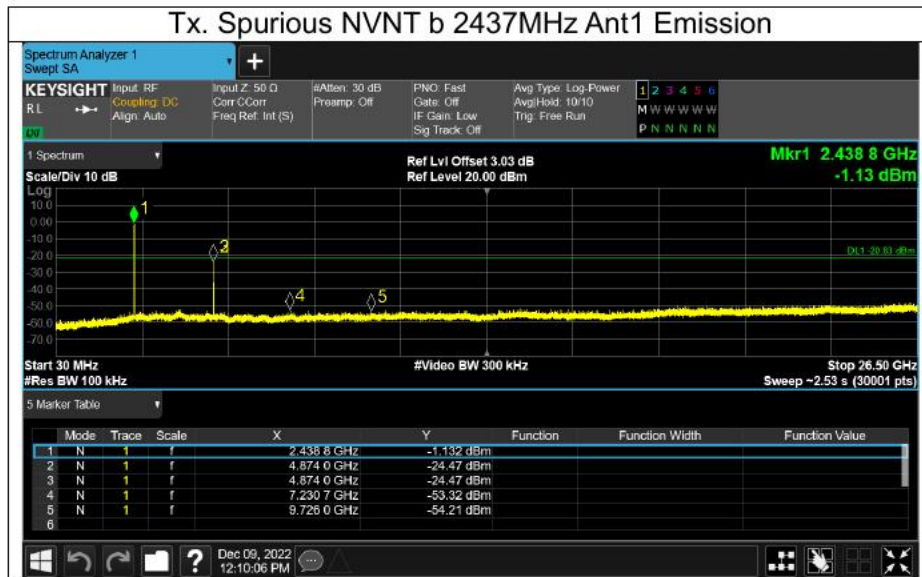




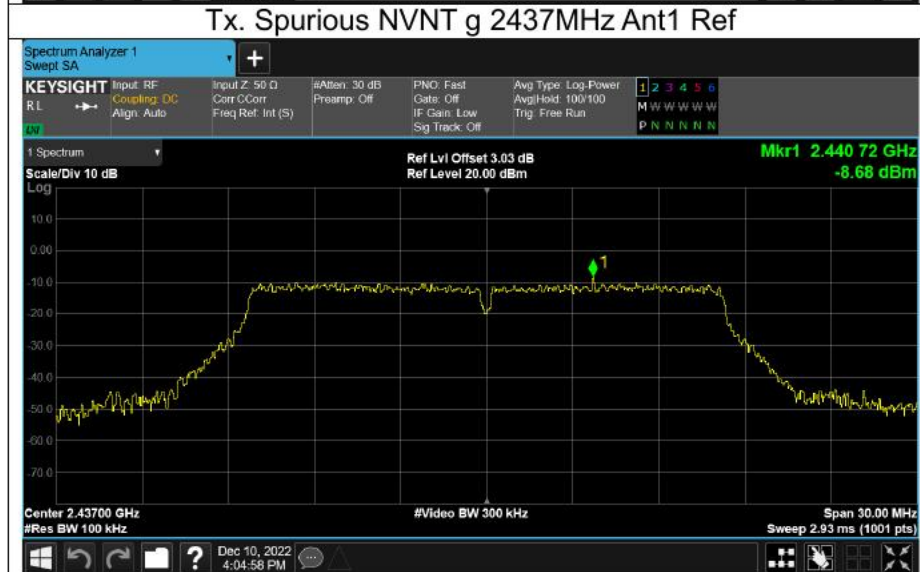
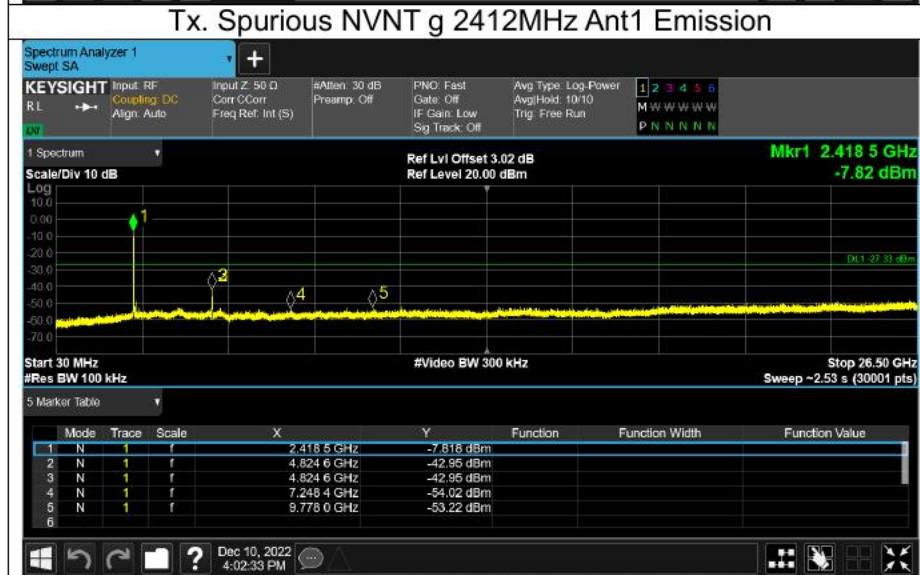
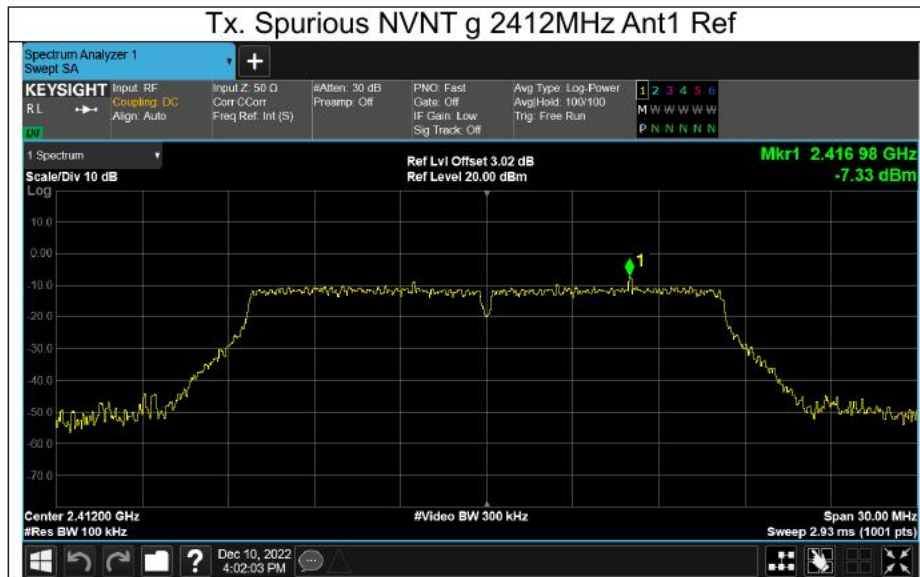
## CONDUCTED RF SPURIOUS EMISSION

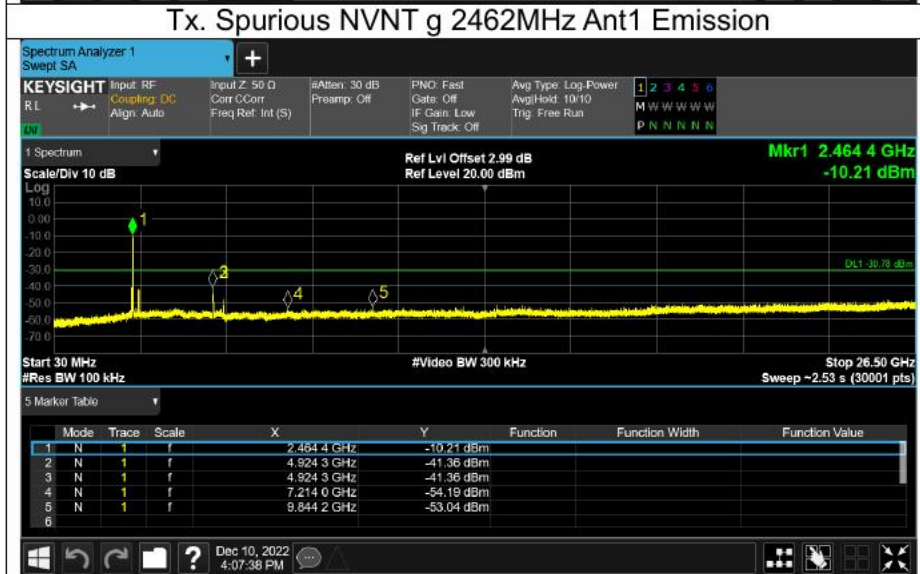
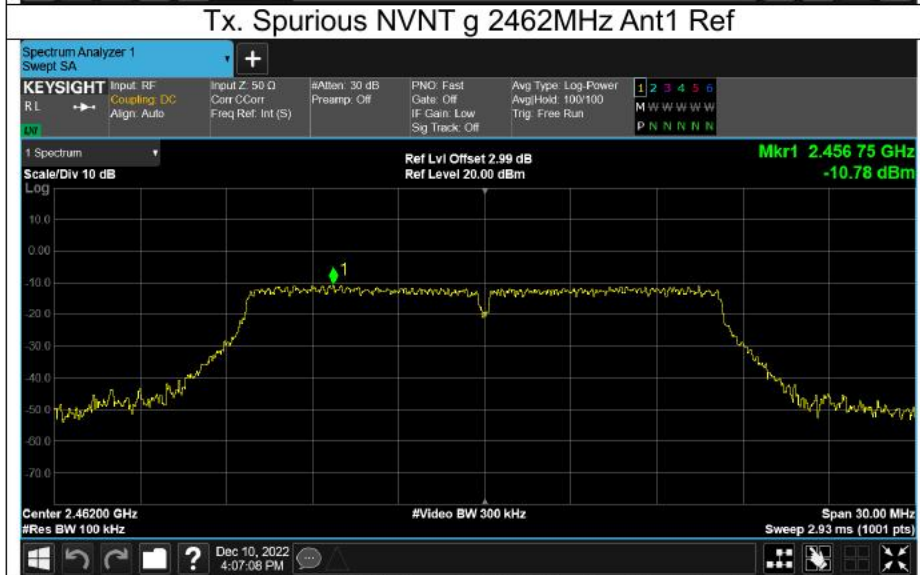
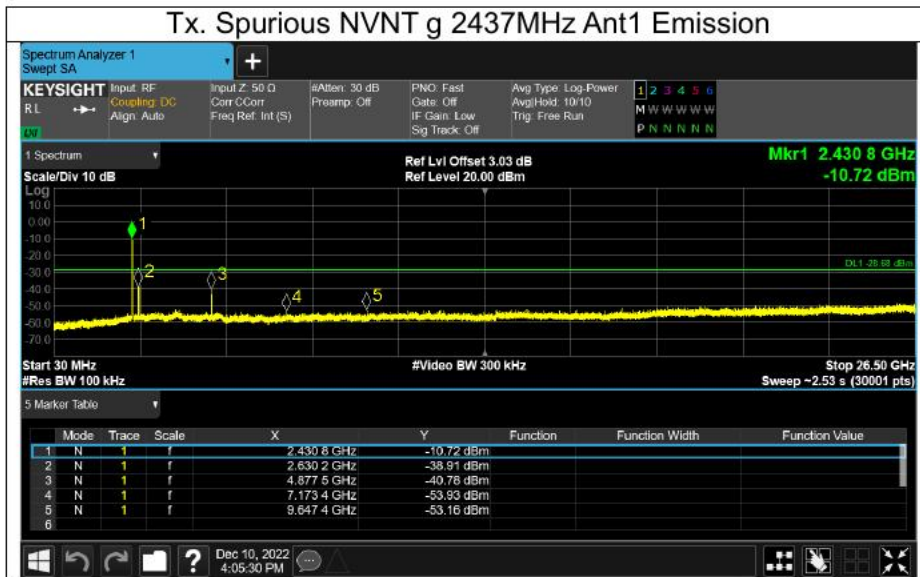
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-26.23	-20	Pass
NVNT	b	2437	Ant1	-23.64	-20	Pass
NVNT	b	2462	Ant1	-23.73	-20	Pass
NVNT	g	2412	Ant1	-35.62	-20	Pass
NVNT	g	2437	Ant1	-30.23	-20	Pass
NVNT	g	2462	Ant1	-30.58	-20	Pass
NVNT	n20	2412	Ant1	-33.84	-20	Pass
NVNT	n20	2437	Ant1	-31.84	-20	Pass
NVNT	n20	2462	Ant1	-32.4	-20	Pass
NVNT	n40	2422	Ant1	-35.82	-20	Pass
NVNT	n40	2437	Ant1	-32.41	-20	Pass
NVNT	n40	2452	Ant1	-31.74	-20	Pass

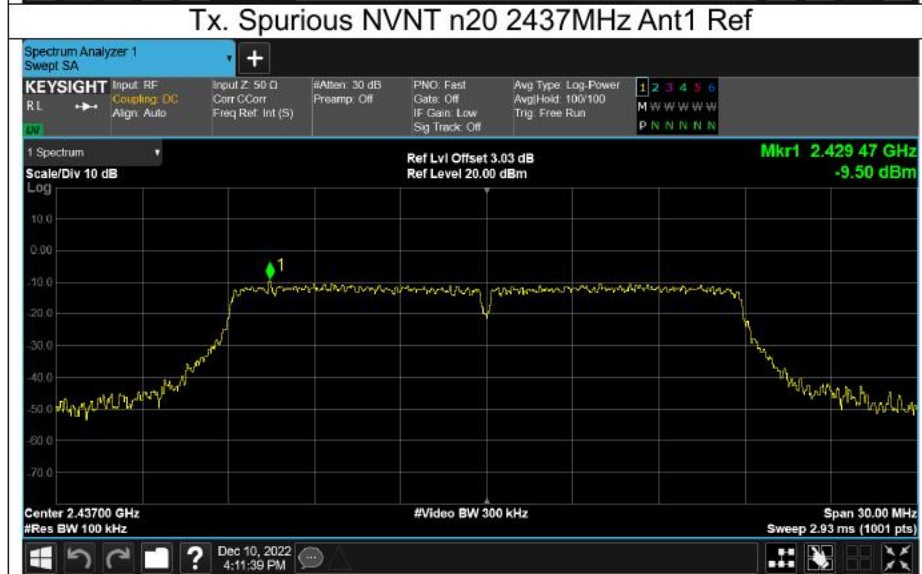
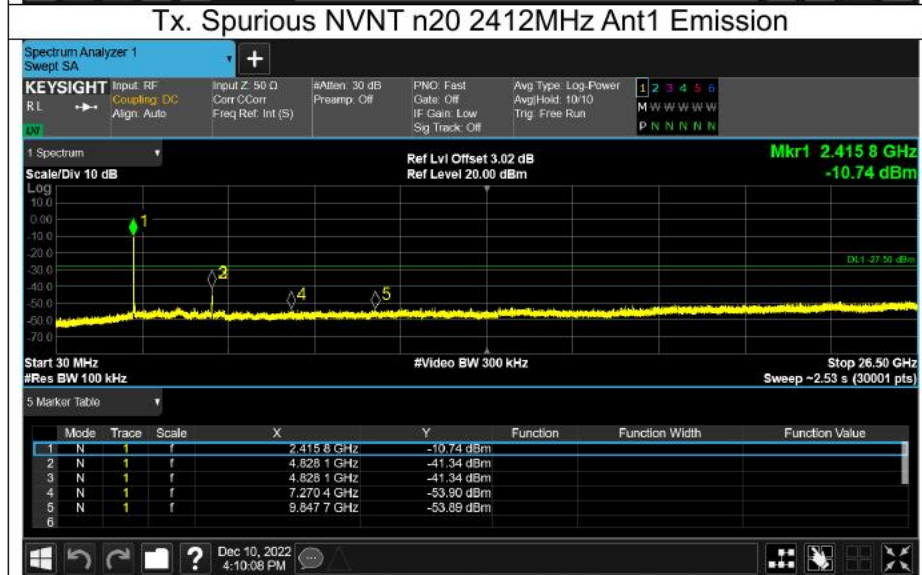
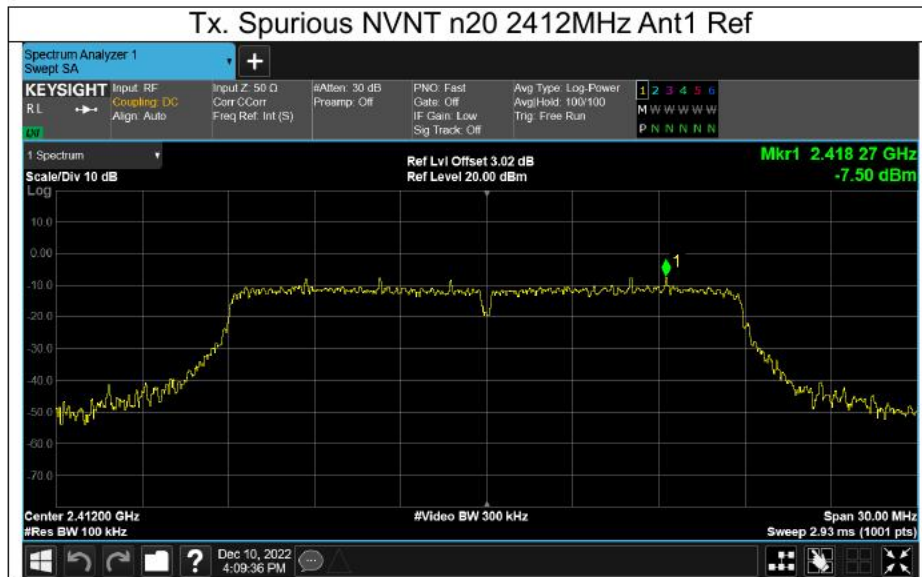


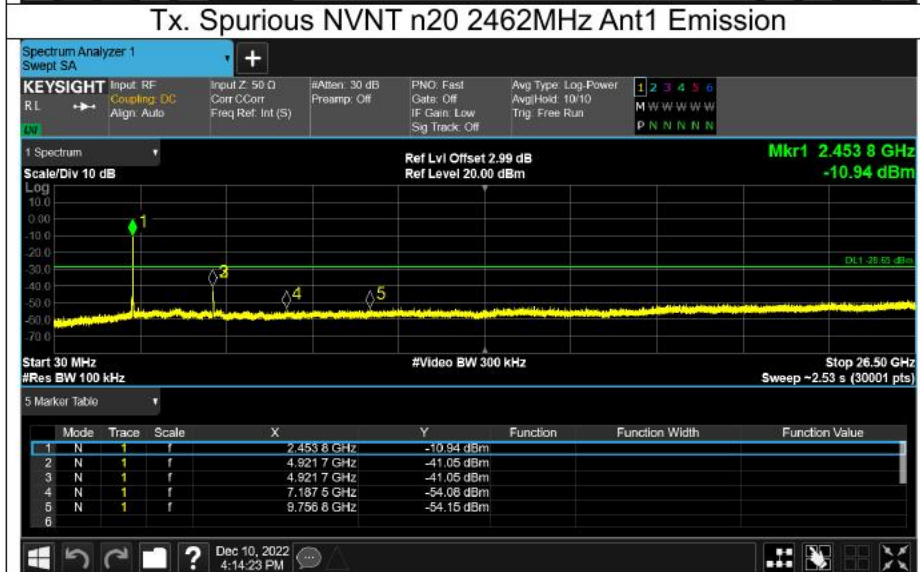
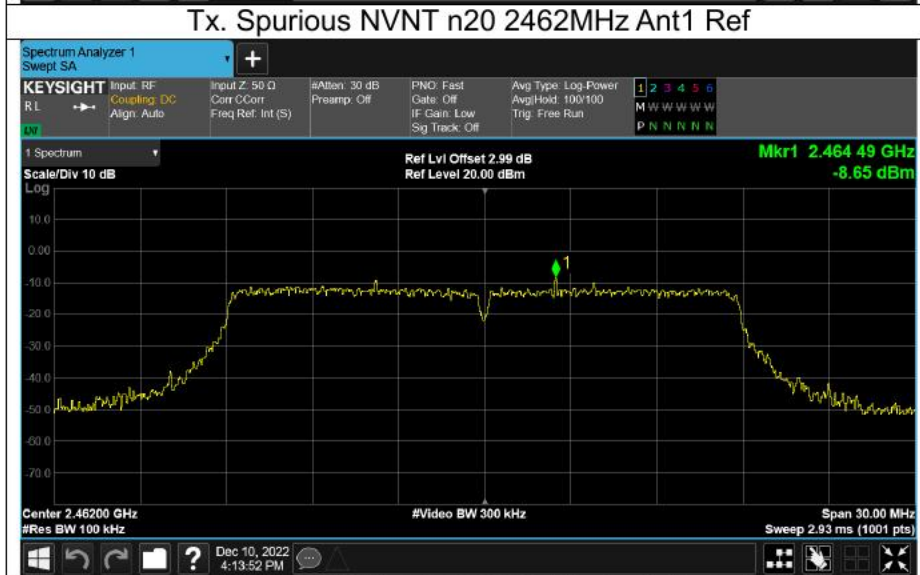
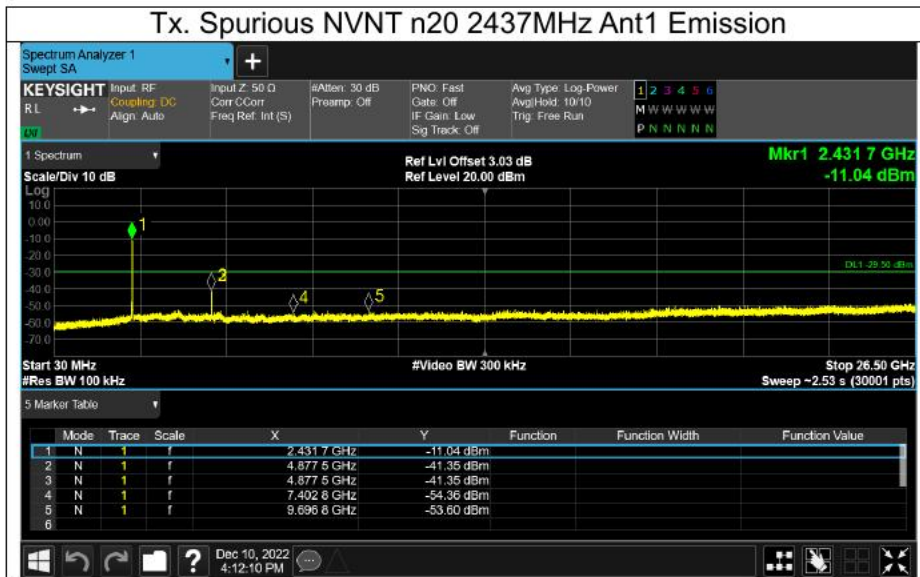




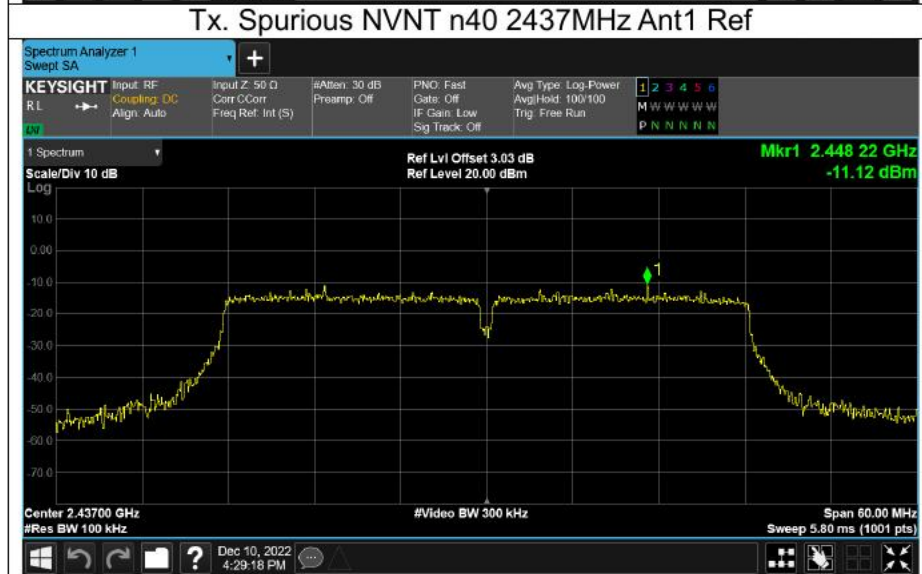
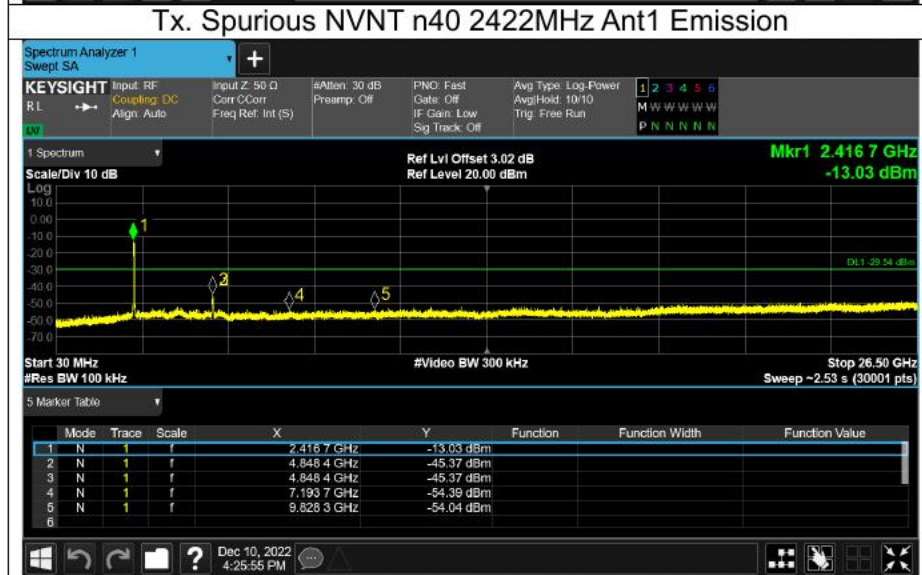
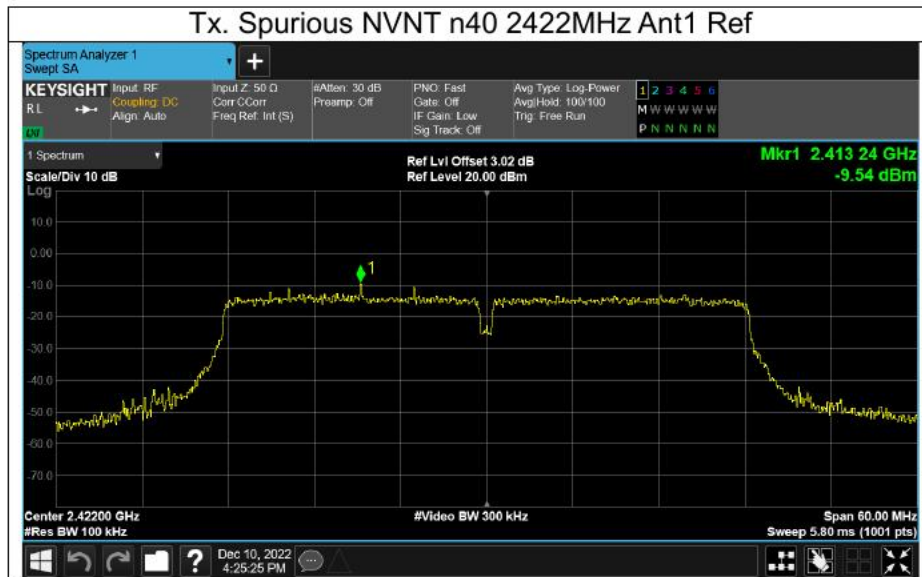


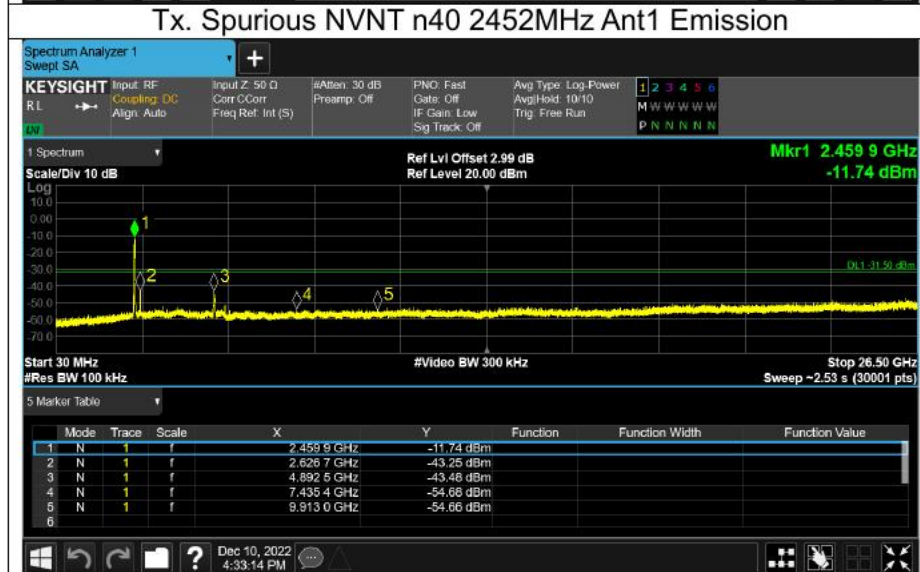
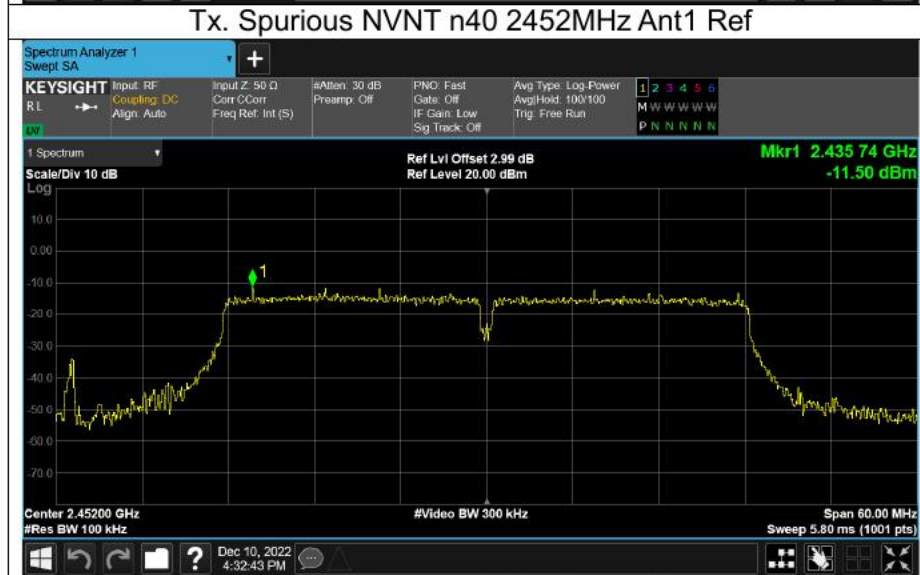
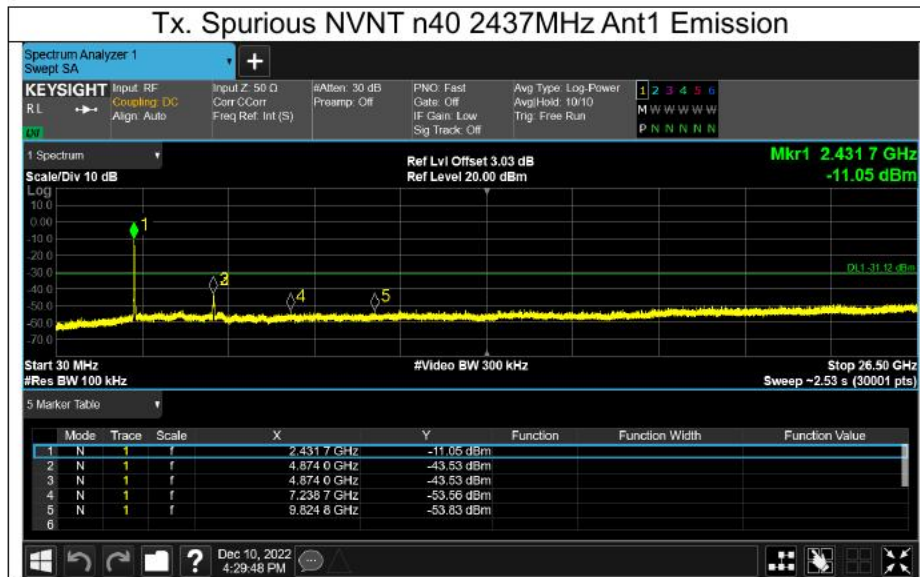






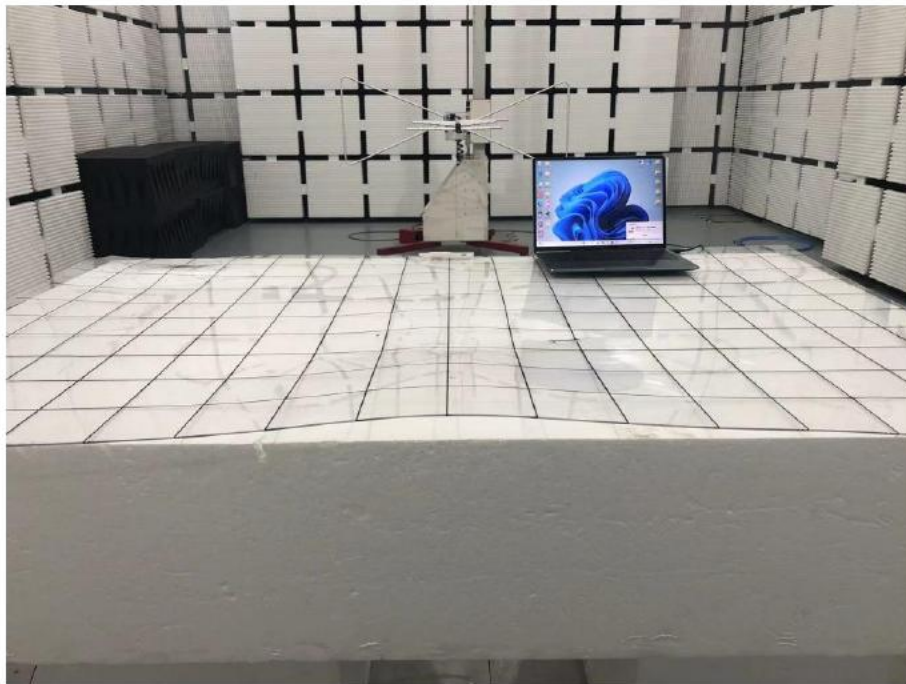






## APPENDIX II:PHOTOS OF TEST SETUP

**Radiated Spurious Emission Test Setup Photo - Below 1GHz**

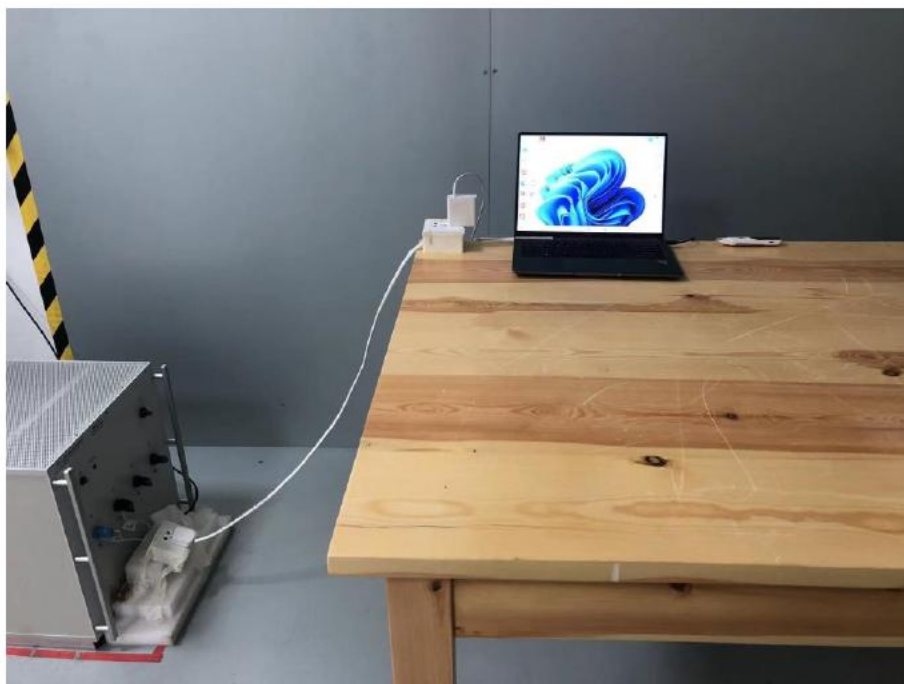


**Radiated Spurious Emission Test Setup Photo - Above 1GHz**





### Conducted Emission Test Setup Photo



※※※※END OF THE REPORT※※※※