





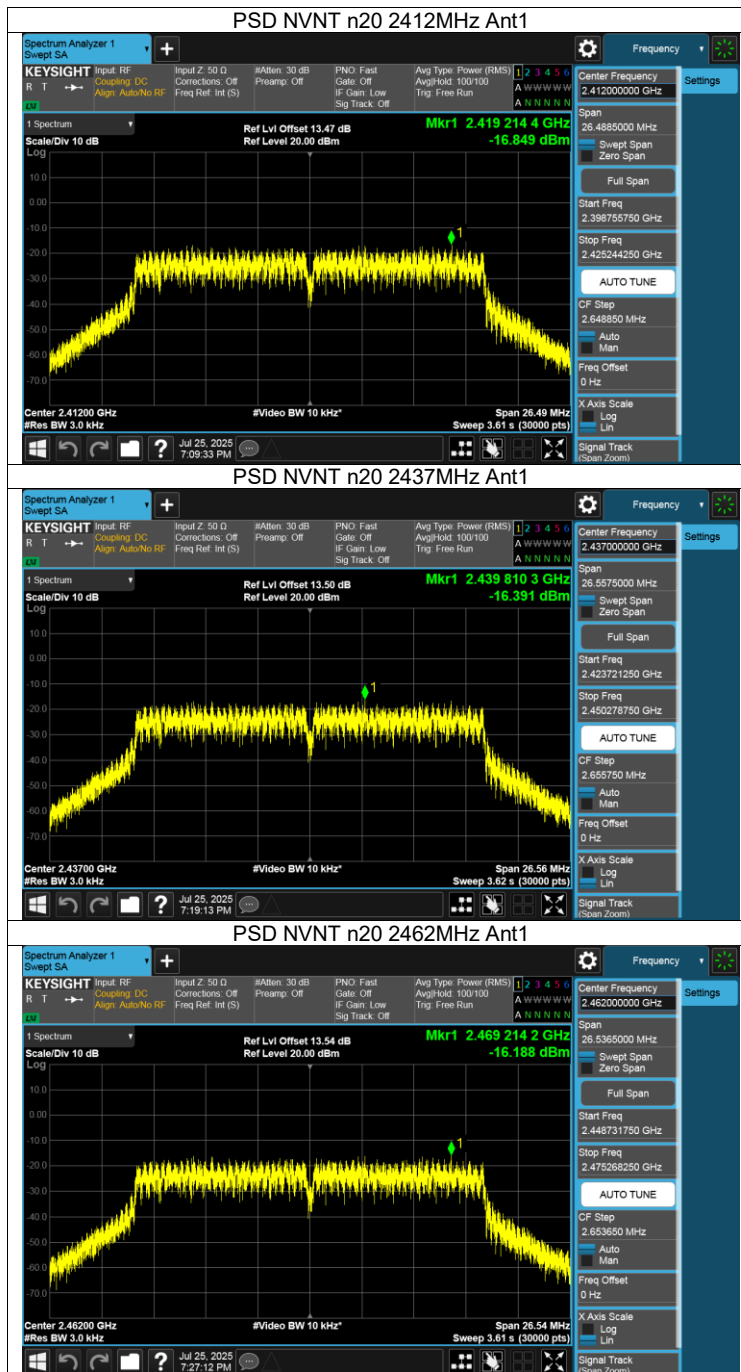


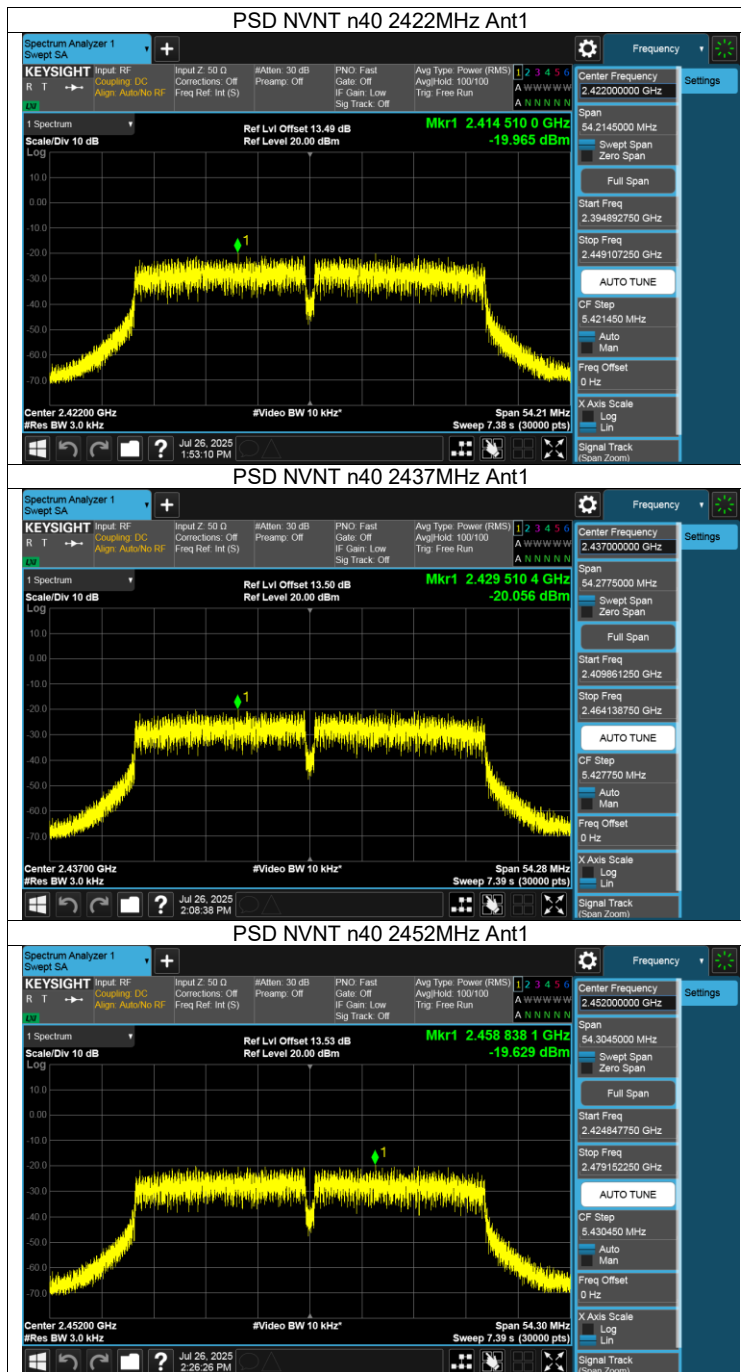
11.5. APPENDIX E1: MAXIMUM POWER SPECTRAL DENSITY LEVEL

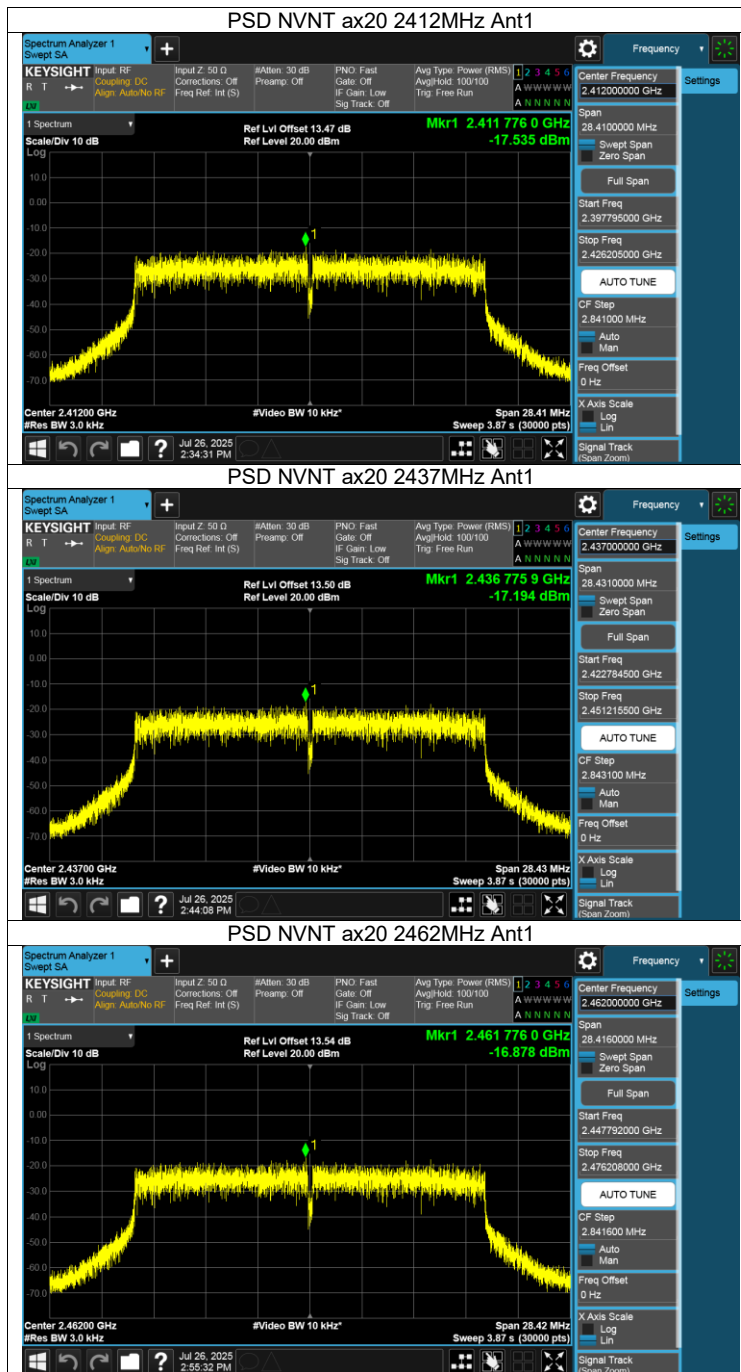
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/3kHz)	Duty Factor (dB)	Total PSD (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
NVNT	b	2412	Ant1	-10.28	0.33	-9.95	≤7.31	Pass
NVNT	b	2437	Ant1	-10.1	0.33	-9.77	≤7.31	Pass
NVNT	b	2462	Ant1	-9.02	0.33	-8.69	≤7.31	Pass
NVNT	g	2412	Ant1	-14.89	0.25	-14.64	≤7.31	Pass
NVNT	g	2437	Ant1	-14.4	0.25	-14.15	≤7.31	Pass
NVNT	g	2462	Ant1	-13.76	0.25	-13.51	≤7.31	Pass
NVNT	n20	2412	Ant1	-16.85	0.25	-16.6	≤7.31	Pass
NVNT	n20	2437	Ant1	-16.39	0.25	-16.14	≤7.31	Pass
NVNT	n20	2462	Ant1	-16.19	0.25	-15.94	≤7.31	Pass
NVNT	n40	2422	Ant1	-19.97	0.26	-19.71	≤7.31	Pass
NVNT	n40	2437	Ant1	-20.06	0.26	-19.80	≤7.31	Pass
NVNT	n40	2452	Ant1	-19.63	0.26	-19.37	≤7.31	Pass
NVNT	ax20	2412	Ant1	-17.54	0.21	-17.33	≤7.31	Pass
NVNT	ax20	2437	Ant1	-17.19	0.21	-16.98	≤7.31	Pass
NVNT	ax20	2462	Ant1	-16.88	0.21	-16.67	≤7.31	Pass





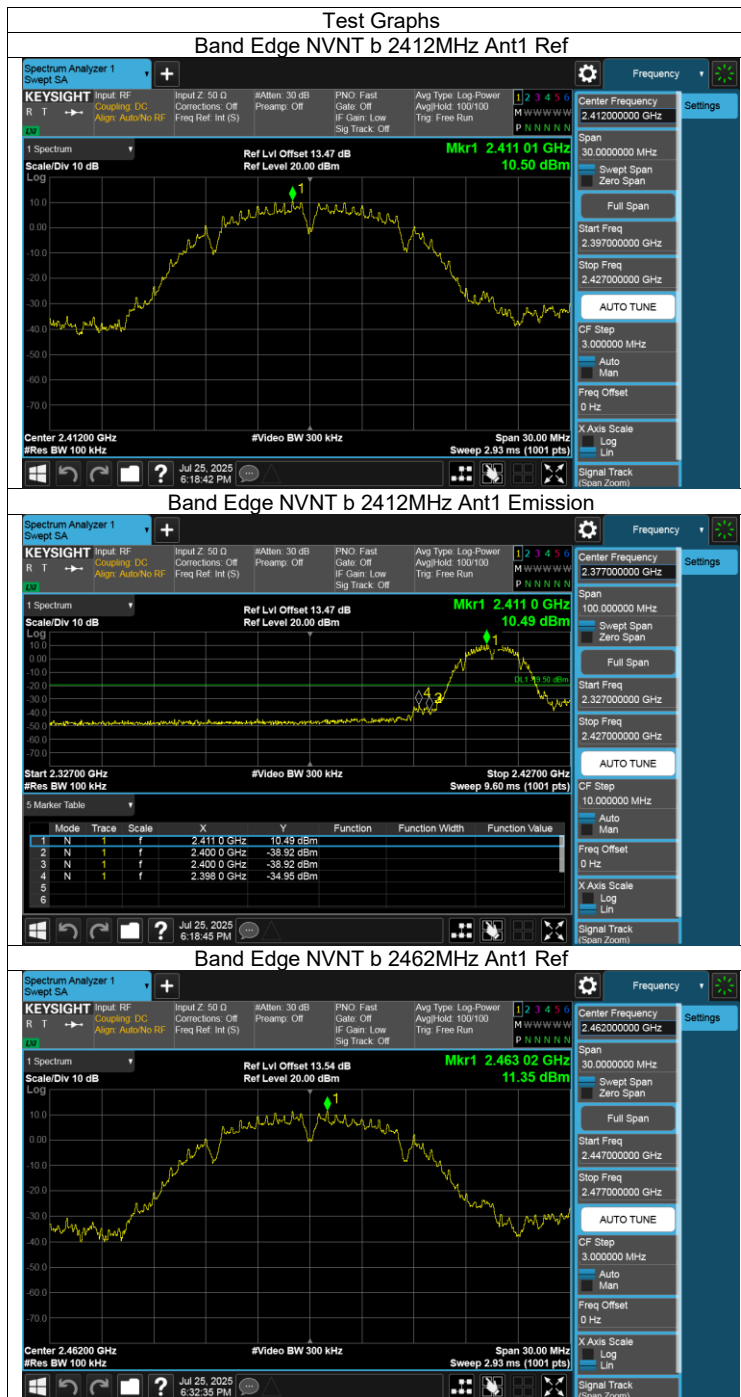




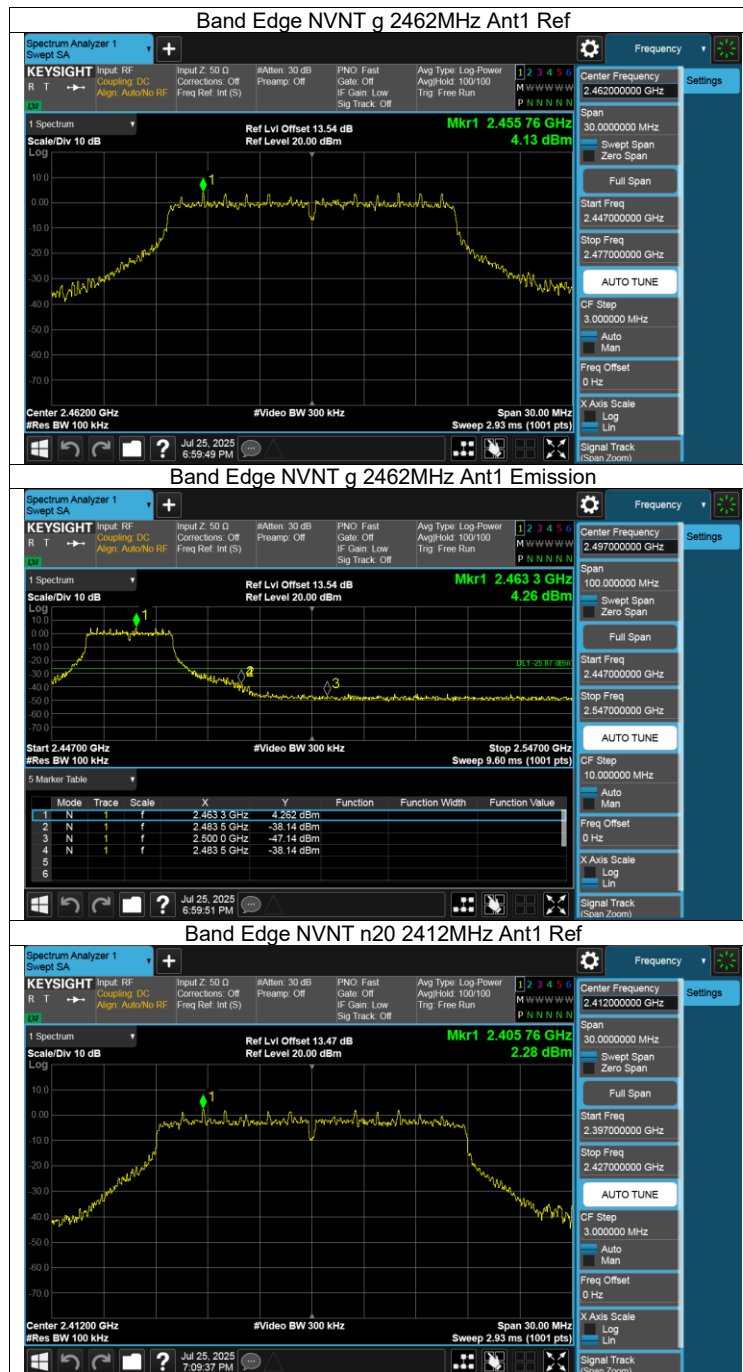


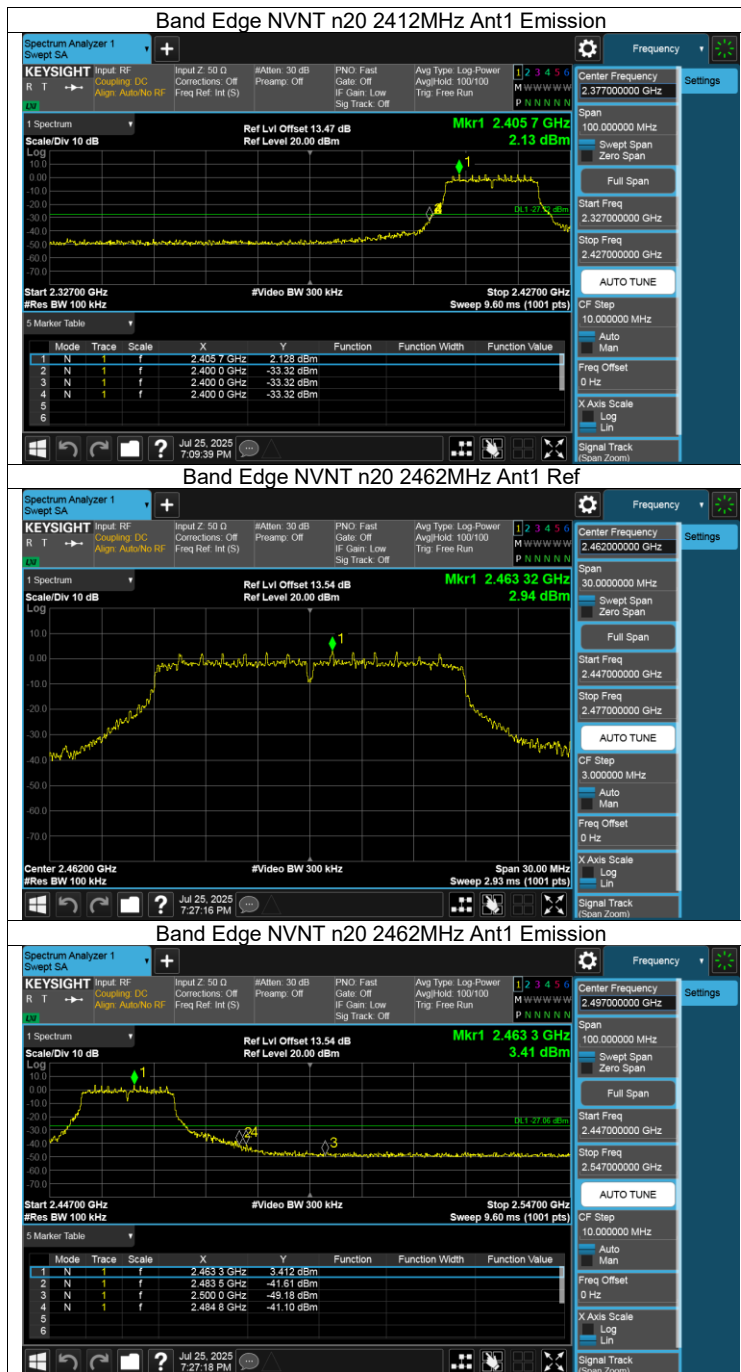
11.6. APPENDIX F1: BAND EDGE

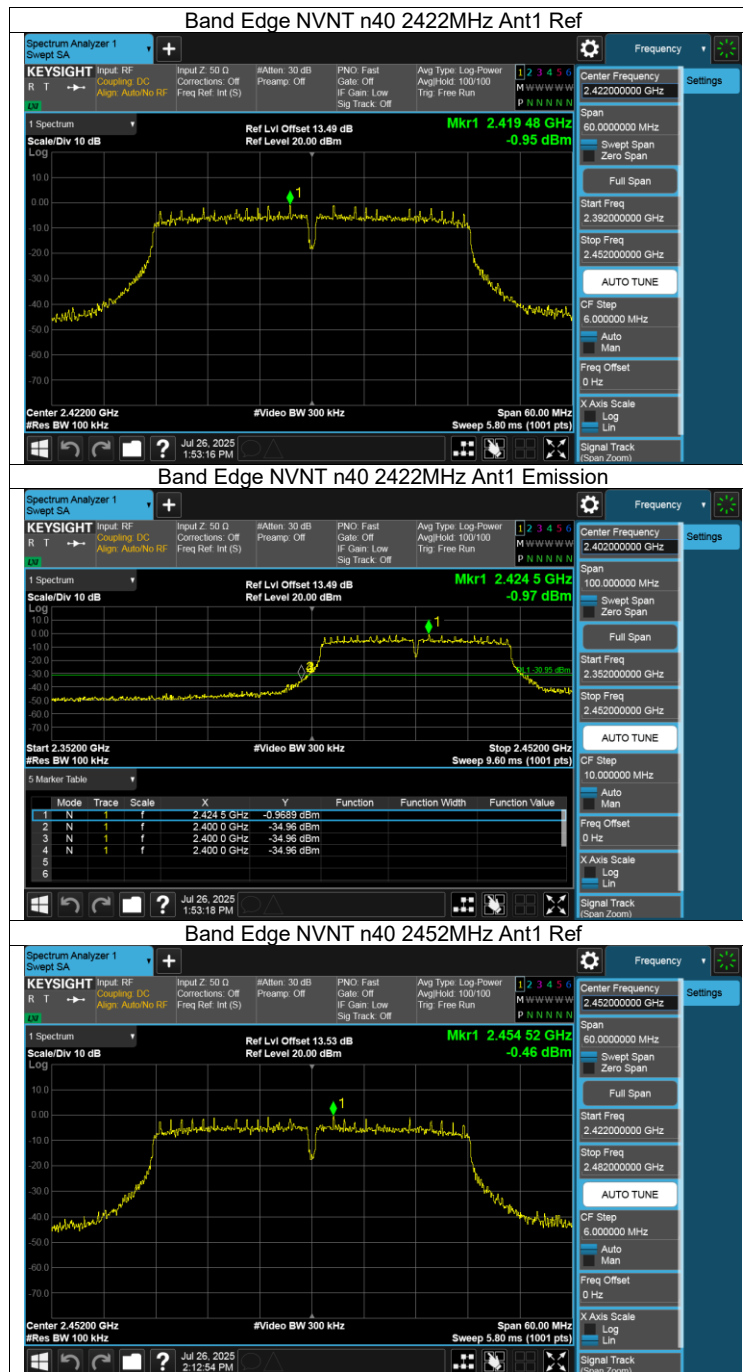
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-45.44	-30	Pass
NVNT	b	2462	Ant1	-53.96	-30	Pass
NVNT	g	2412	Ant1	-34.64	-30	Pass
NVNT	g	2462	Ant1	-42.27	-30	Pass
NVNT	n20	2412	Ant1	-35.59	-30	Pass
NVNT	n20	2462	Ant1	-44.03	-30	Pass
NVNT	n40	2422	Ant1	-34	-30	Pass
NVNT	n40	2452	Ant1	-40.92	-30	Pass
NVNT	ax20	2412	Ant1	-30.96	-30	Pass
NVNT	ax20	2462	Ant1	-44.87	-30	Pass

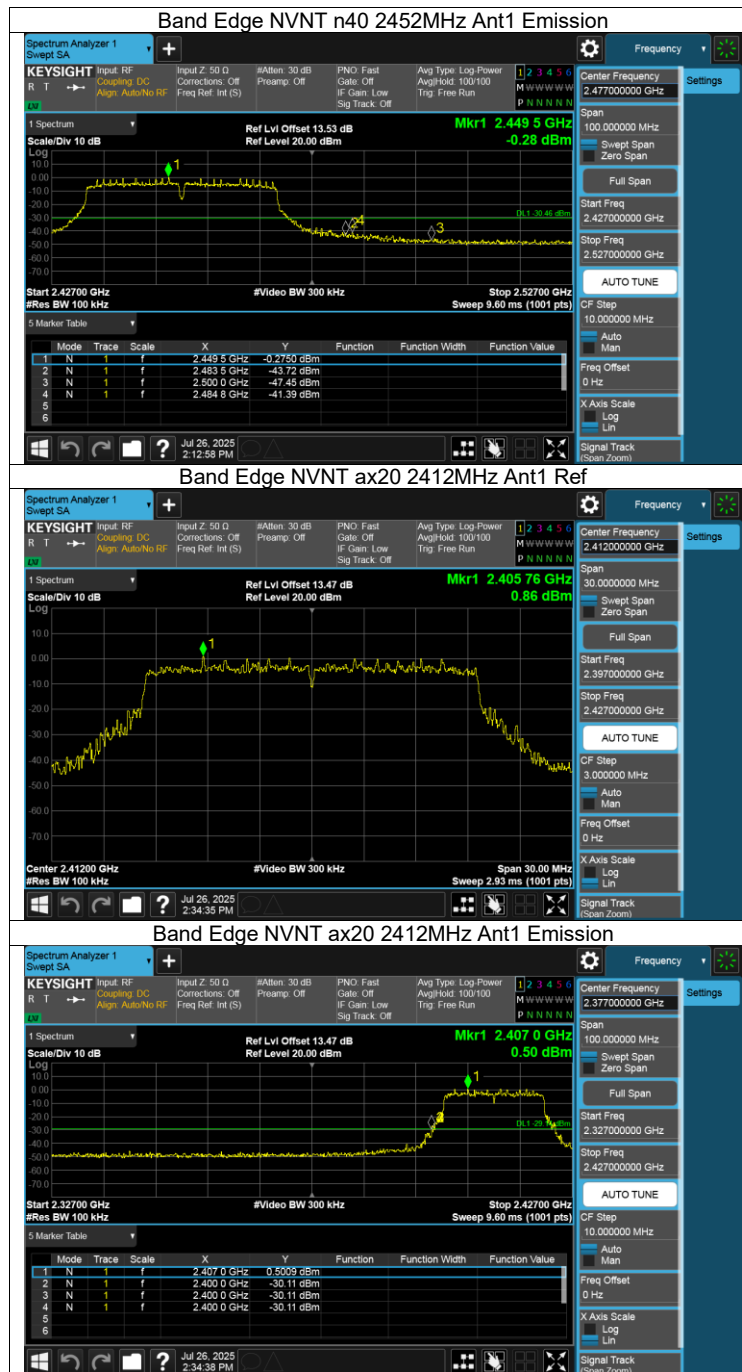














11.7. APPENDIX G1: CONDUCTED RF SPURIOUS EMISSION

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-49.18	-30	Pass
NVNT	b	2437	Ant1	-49.56	-30	Pass
NVNT	b	2462	Ant1	-49.99	-30	Pass
NVNT	g	2412	Ant1	-42.37	-30	Pass
NVNT	g	2437	Ant1	-42.32	-30	Pass
NVNT	g	2462	Ant1	-43.7	-30	Pass
NVNT	n20	2412	Ant1	-40.5	-30	Pass
NVNT	n20	2437	Ant1	-41.02	-30	Pass
NVNT	n20	2462	Ant1	-41.18	-30	Pass
NVNT	n40	2422	Ant1	-36.78	-30	Pass
NVNT	n40	2437	Ant1	-37.85	-30	Pass
NVNT	n40	2452	Ant1	-38.93	-30	Pass
NVNT	ax20	2412	Ant1	-39.29	-30	Pass
NVNT	ax20	2437	Ant1	-39.16	-30	Pass
NVNT	ax20	2462	Ant1	-40.6	-30	Pass

