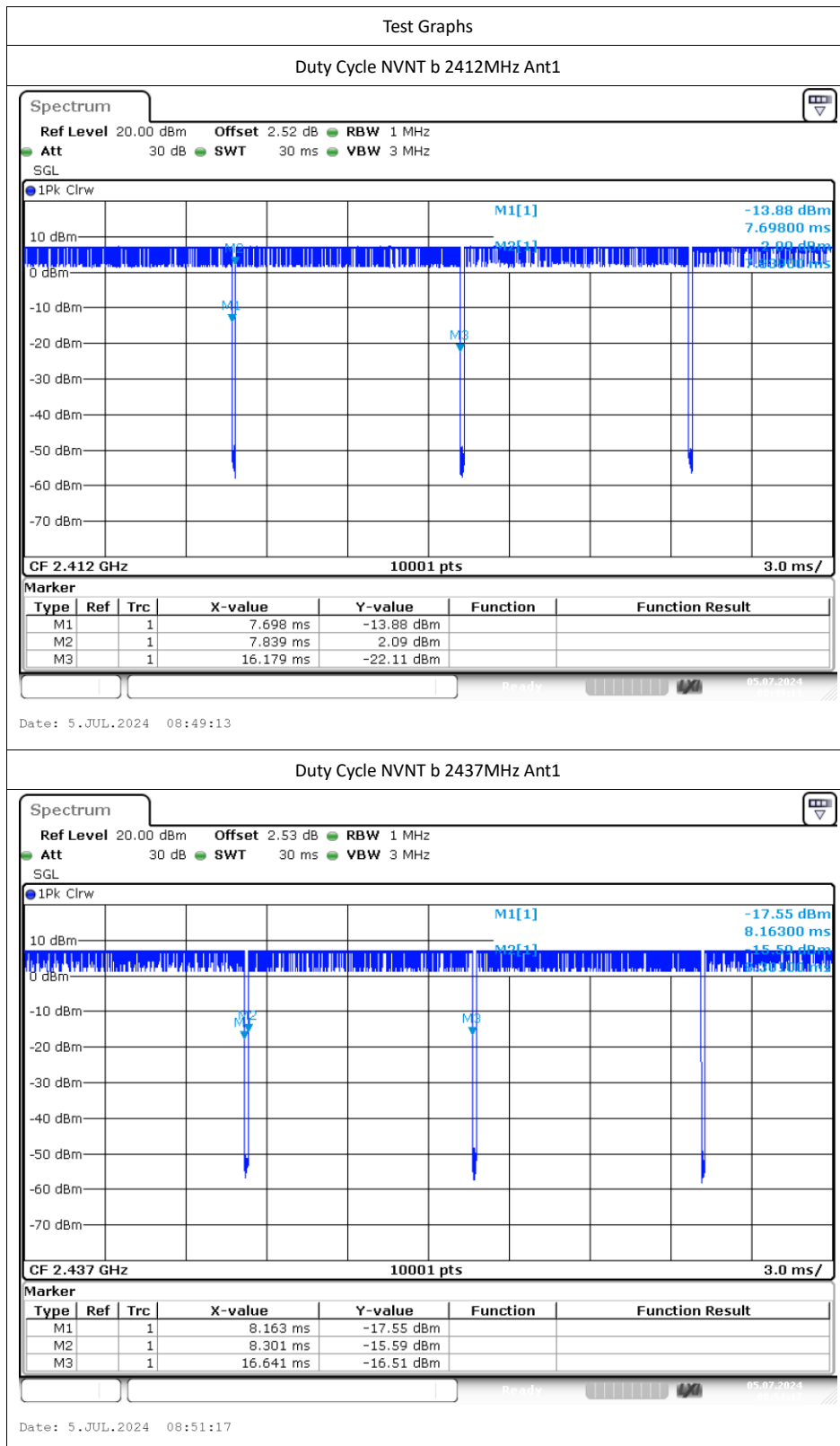
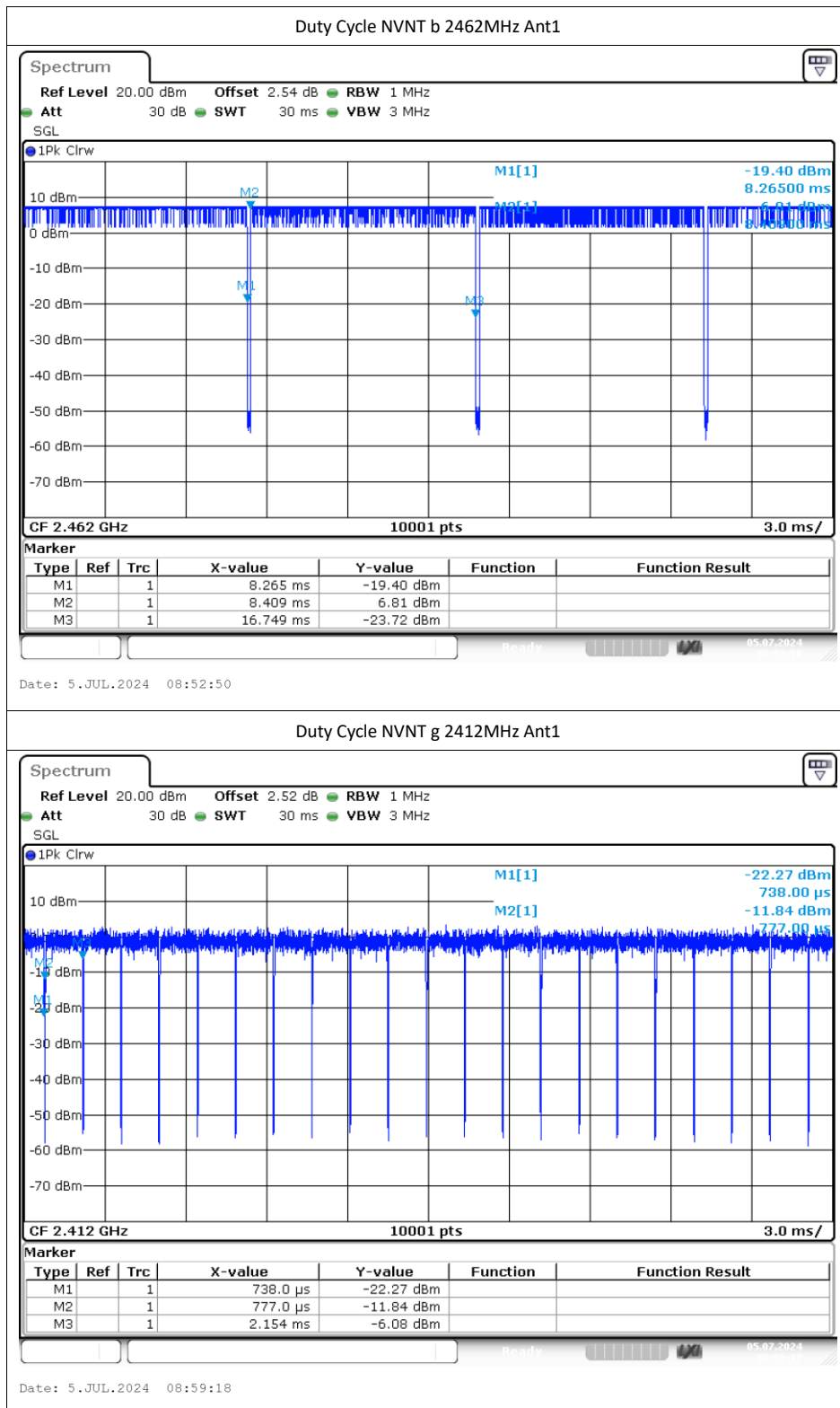


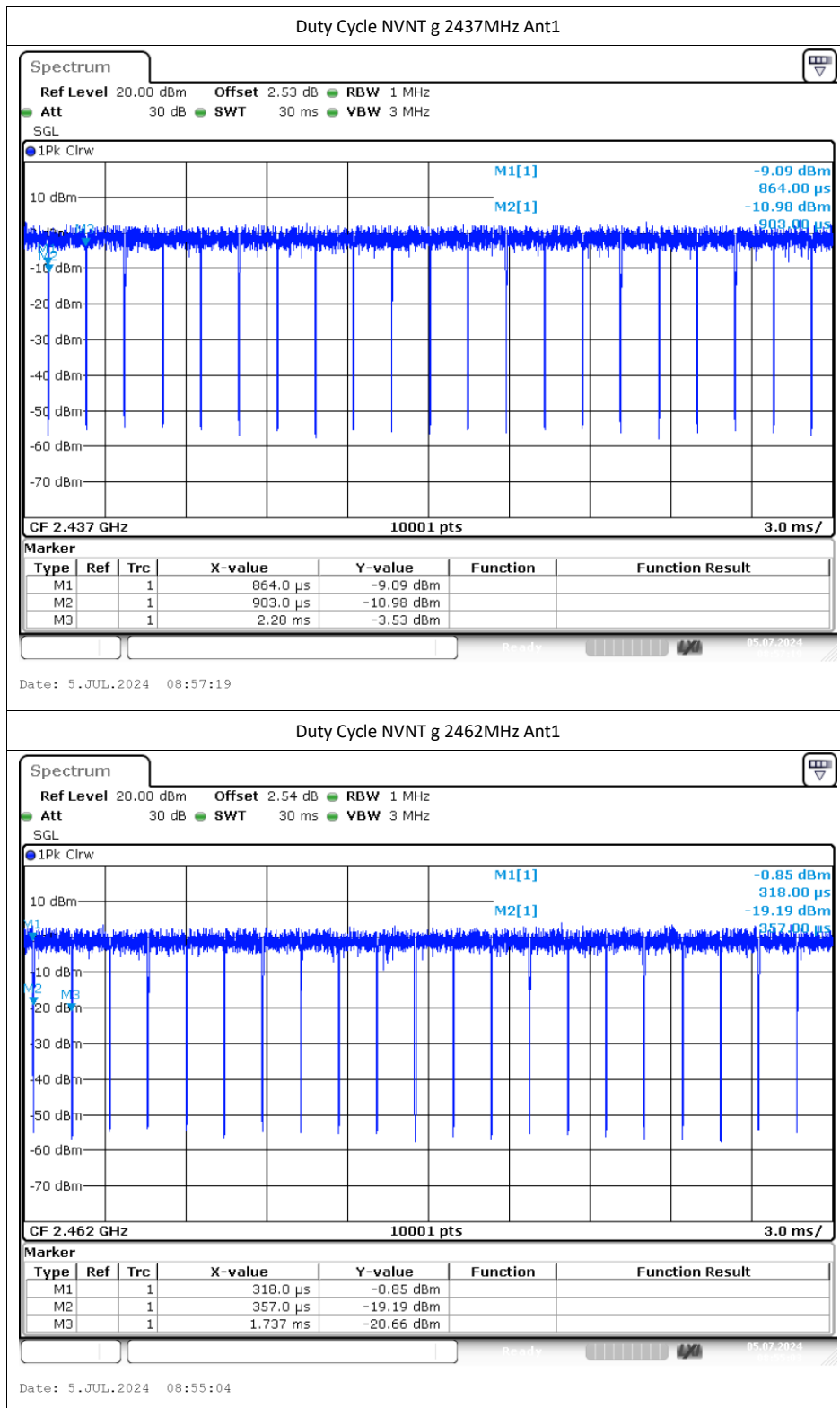
Appendix B

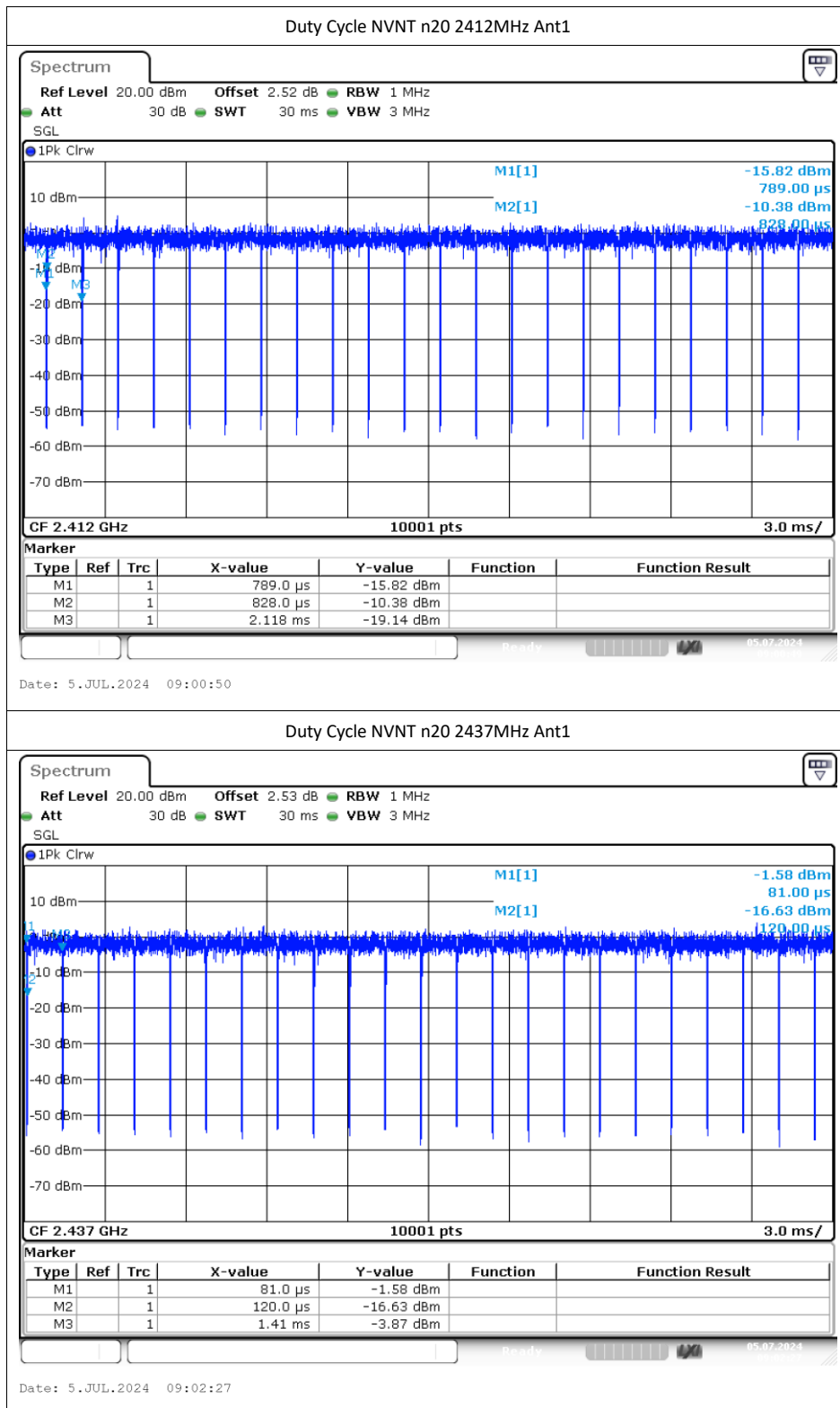
Duty Cycle

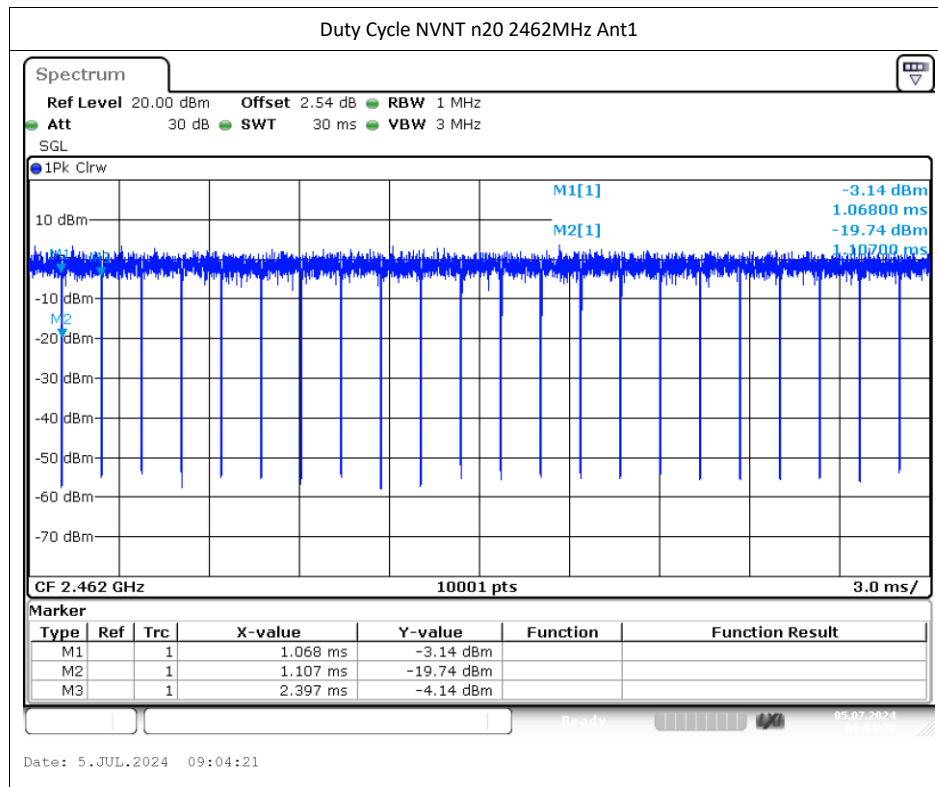
Condition	Mode	Frequency (MHz)	Antenna	On Time (ms)	Period (ms)	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)	Final settingFor VBW (kHz)
NVNT	b	2412	Ant1	8.34	8.48	98.35	0	0.12	1
NVNT	b	2437	Ant1	8.34	8.48	98.35	0	0.12	1
NVNT	b	2462	Ant1	8.34	8.48	98.35	0	0.12	1
NVNT	g	2412	Ant1	1.38	1.42	97.18	0.12	0.73	1
NVNT	g	2437	Ant1	1.38	1.42	97.18	0.12	0.73	1
NVNT	g	2462	Ant1	1.38	1.42	97.18	0.12	0.72	1
NVNT	n20	2412	Ant1	1.29	1.33	96.99	0.13	0.78	1
NVNT	n20	2437	Ant1	1.29	1.33	96.99	0.13	0.78	1
NVNT	n20	2462	Ant1	1.29	1.33	96.99	0.13	0.78	1





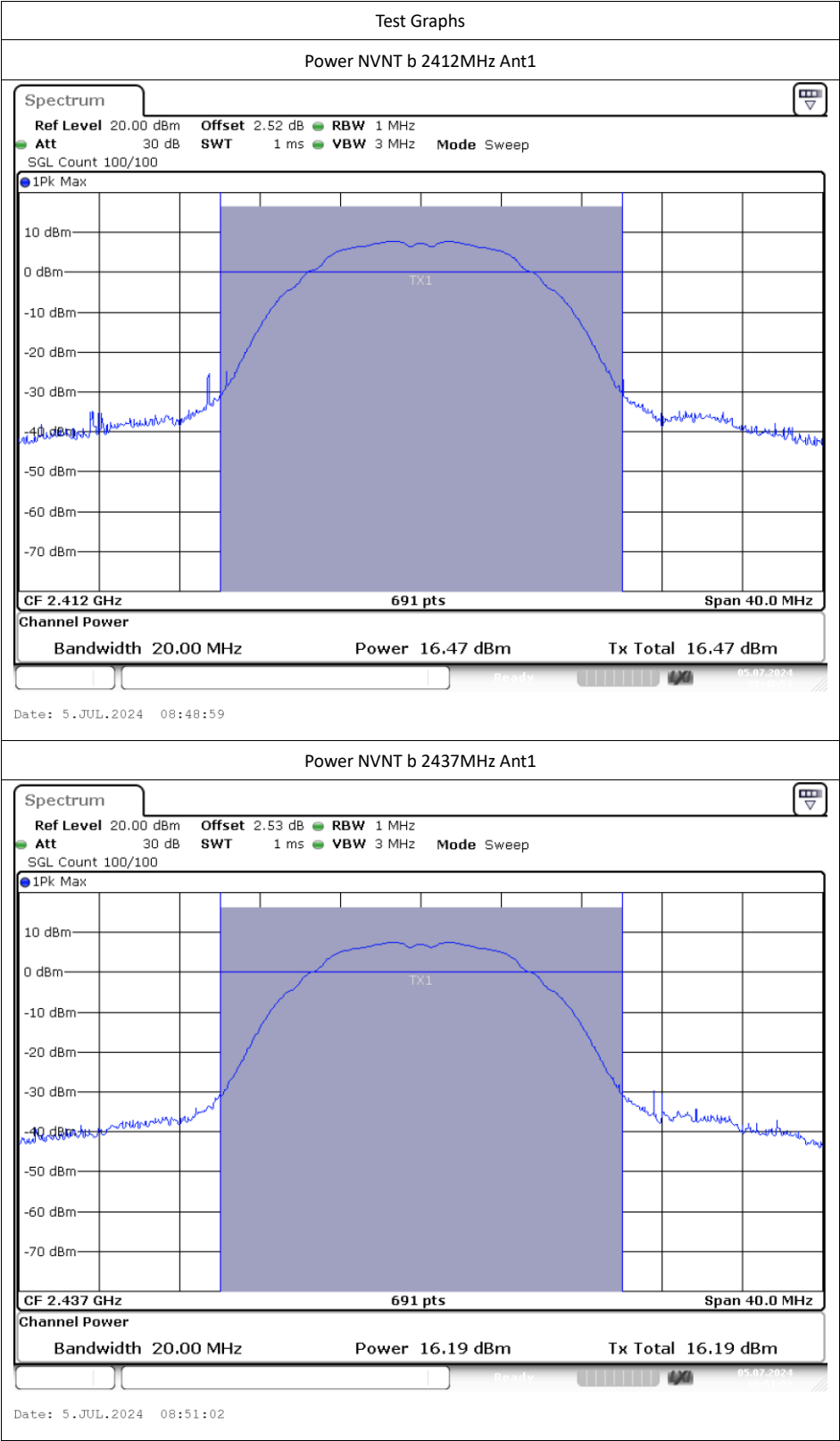


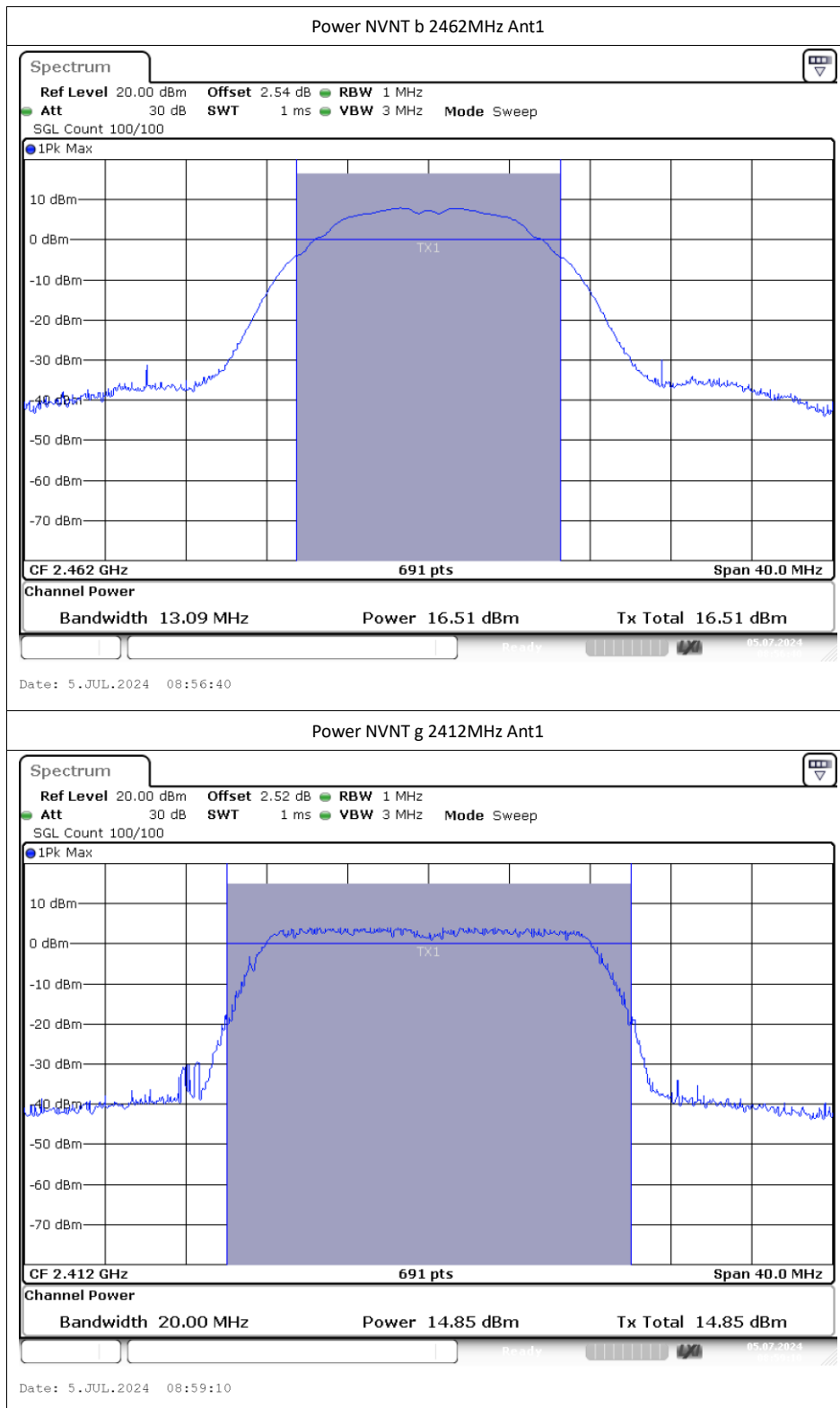


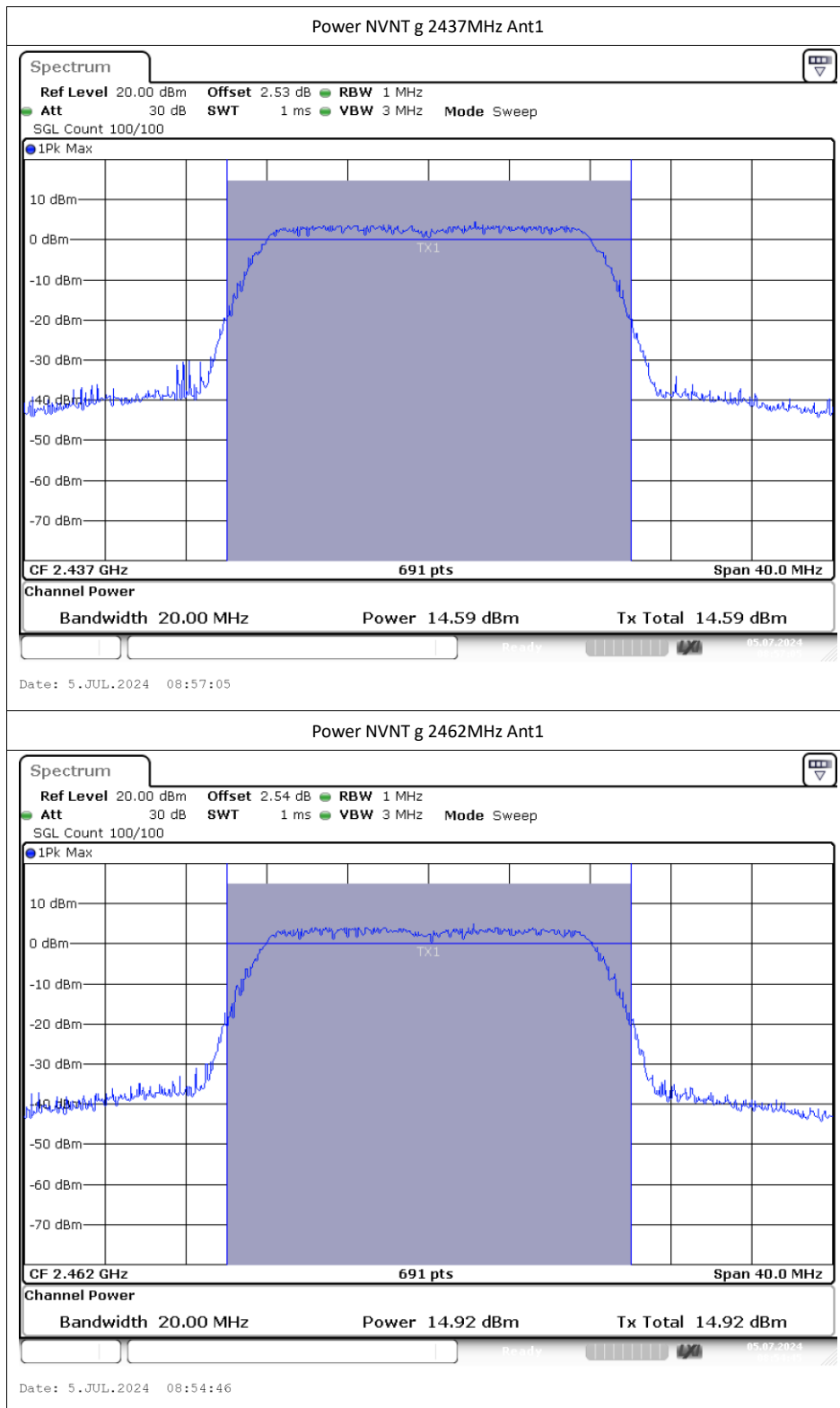


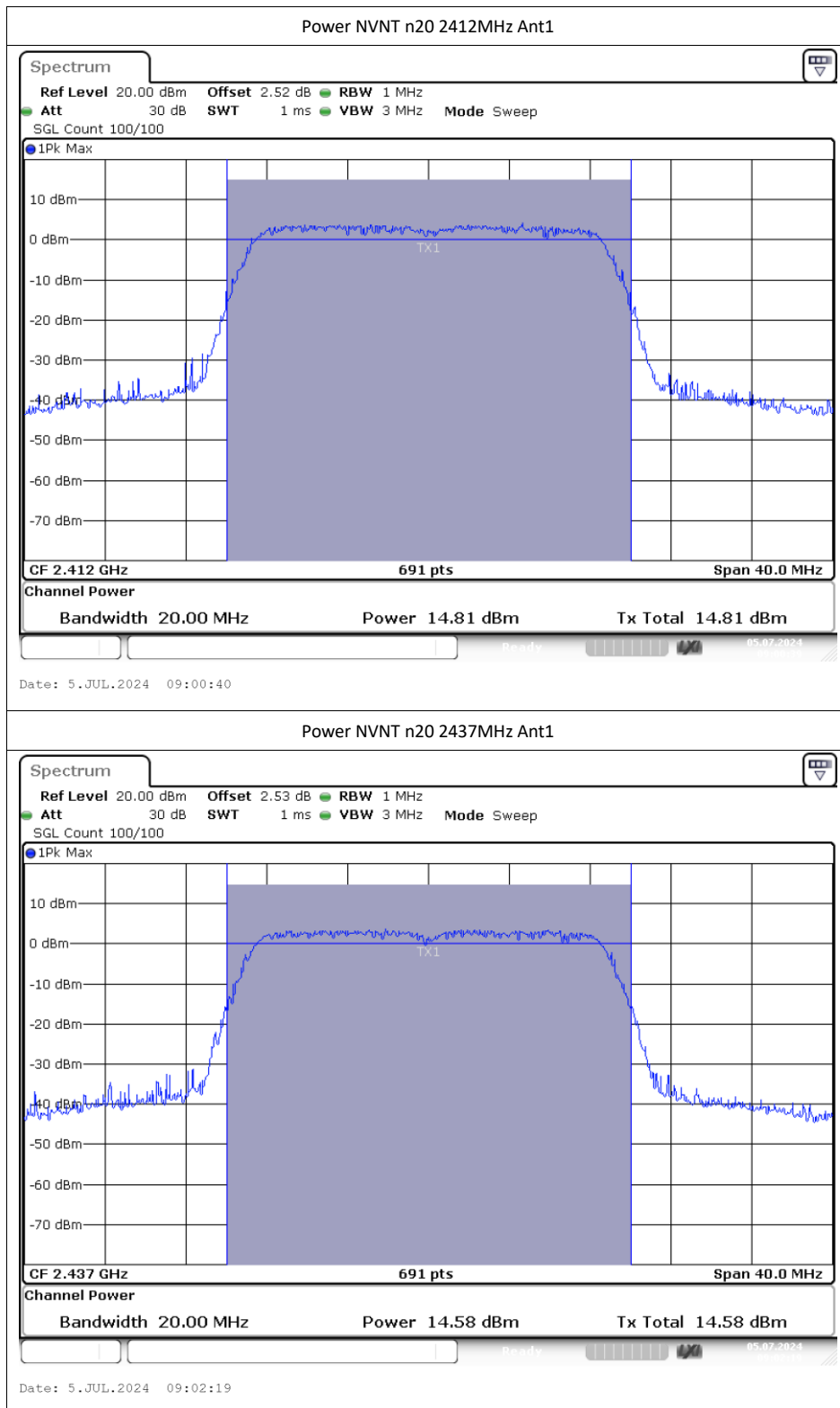
Maximum Conducted Output Power

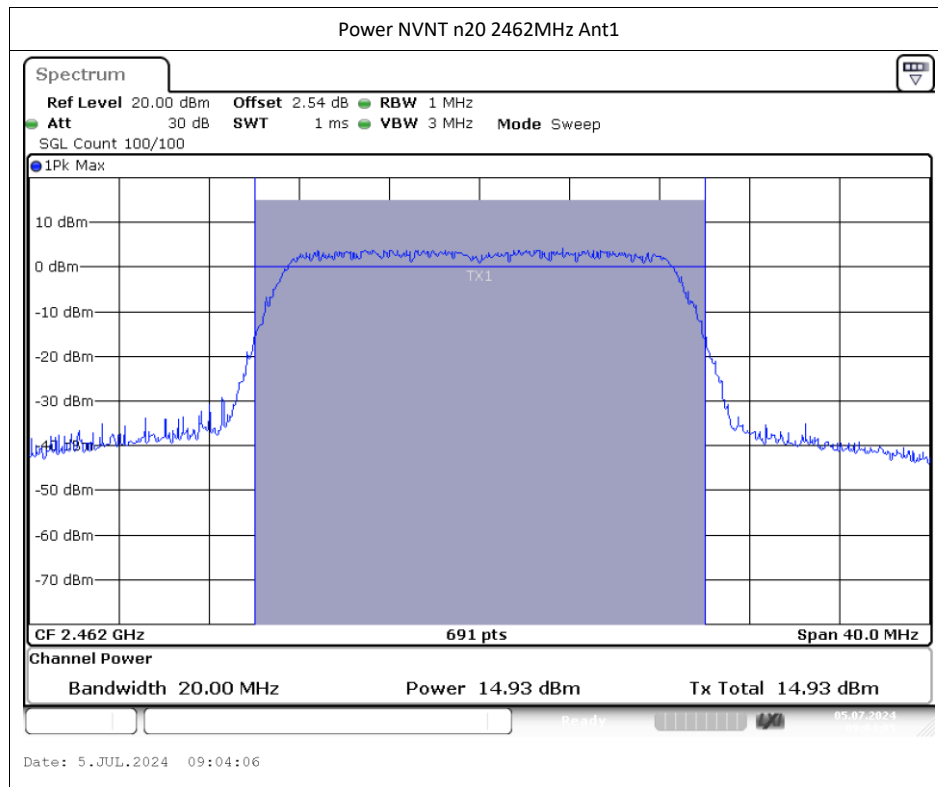
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	b	2412	Ant1	16.47	0	16.47	30	Pass
NVNT	b	2437	Ant1	16.19	0	16.19	30	Pass
NVNT	b	2462	Ant1	16.51	0	16.51	30	Pass
NVNT	g	2412	Ant1	14.85	0	14.85	30	Pass
NVNT	g	2437	Ant1	14.59	0	14.59	30	Pass
NVNT	g	2462	Ant1	14.92	0	14.92	30	Pass
NVNT	n20	2412	Ant1	14.81	0	14.81	30	Pass
NVNT	n20	2437	Ant1	14.58	0	14.58	30	Pass
NVNT	n20	2462	Ant1	14.93	0	14.93	30	Pass





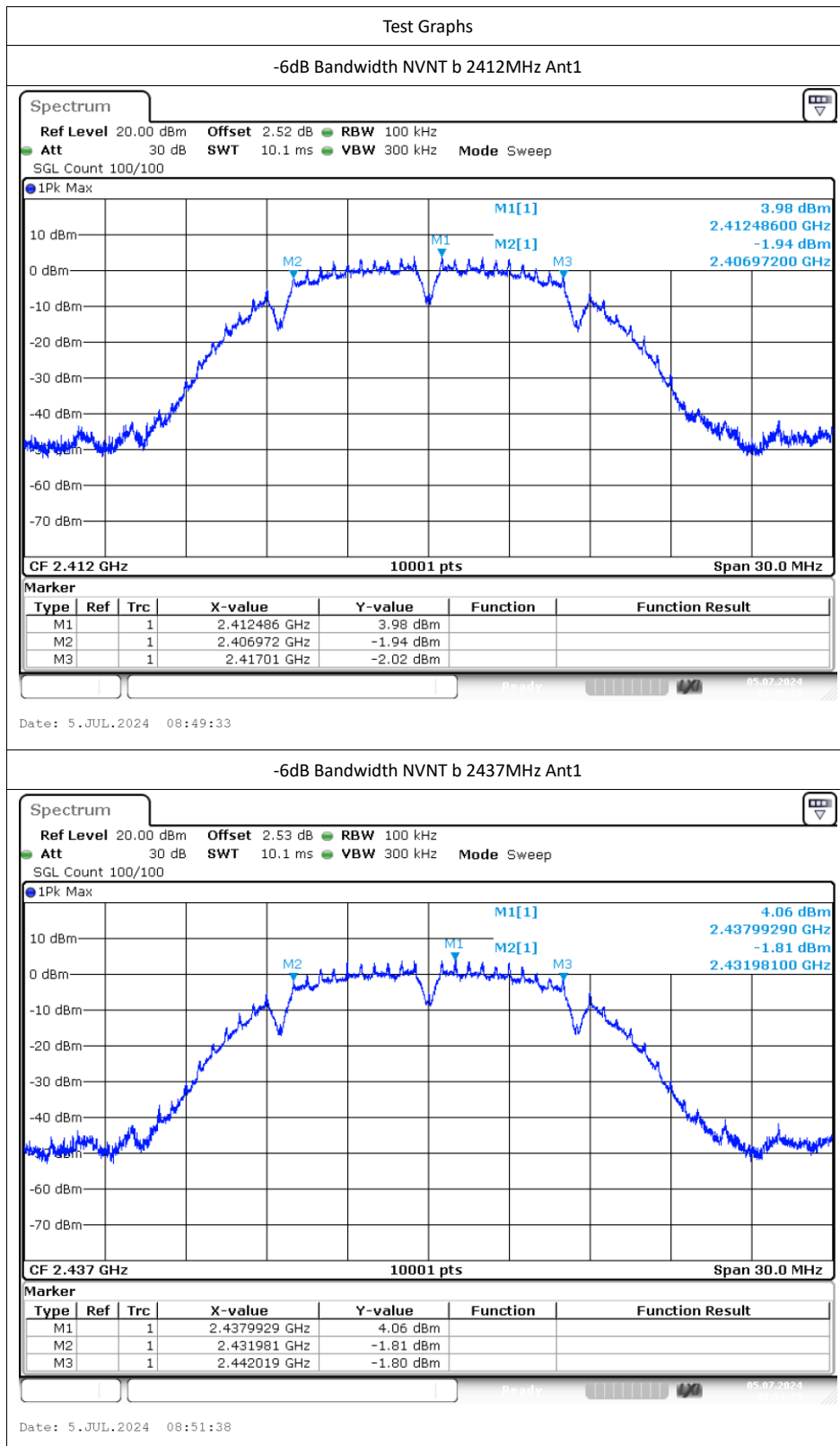


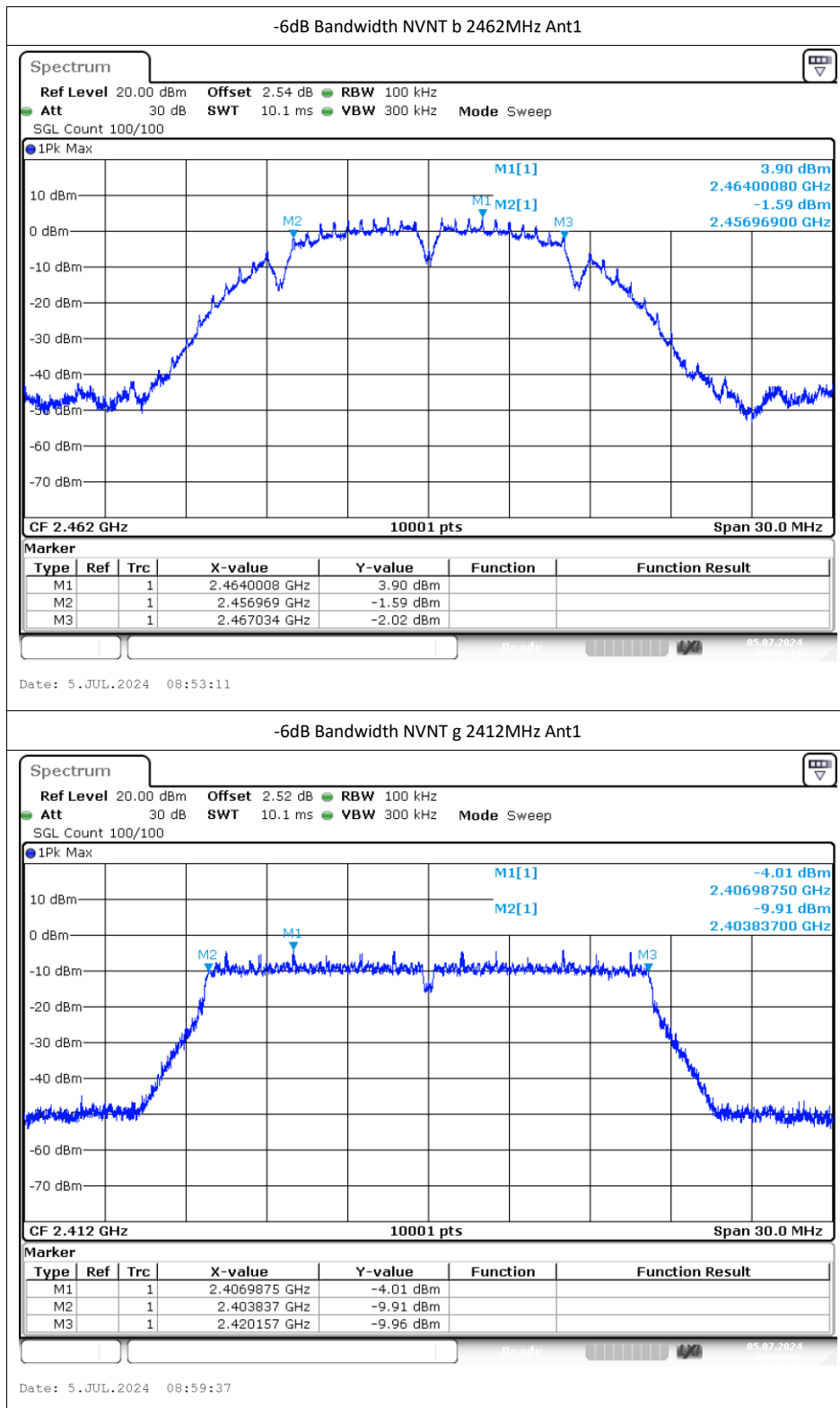


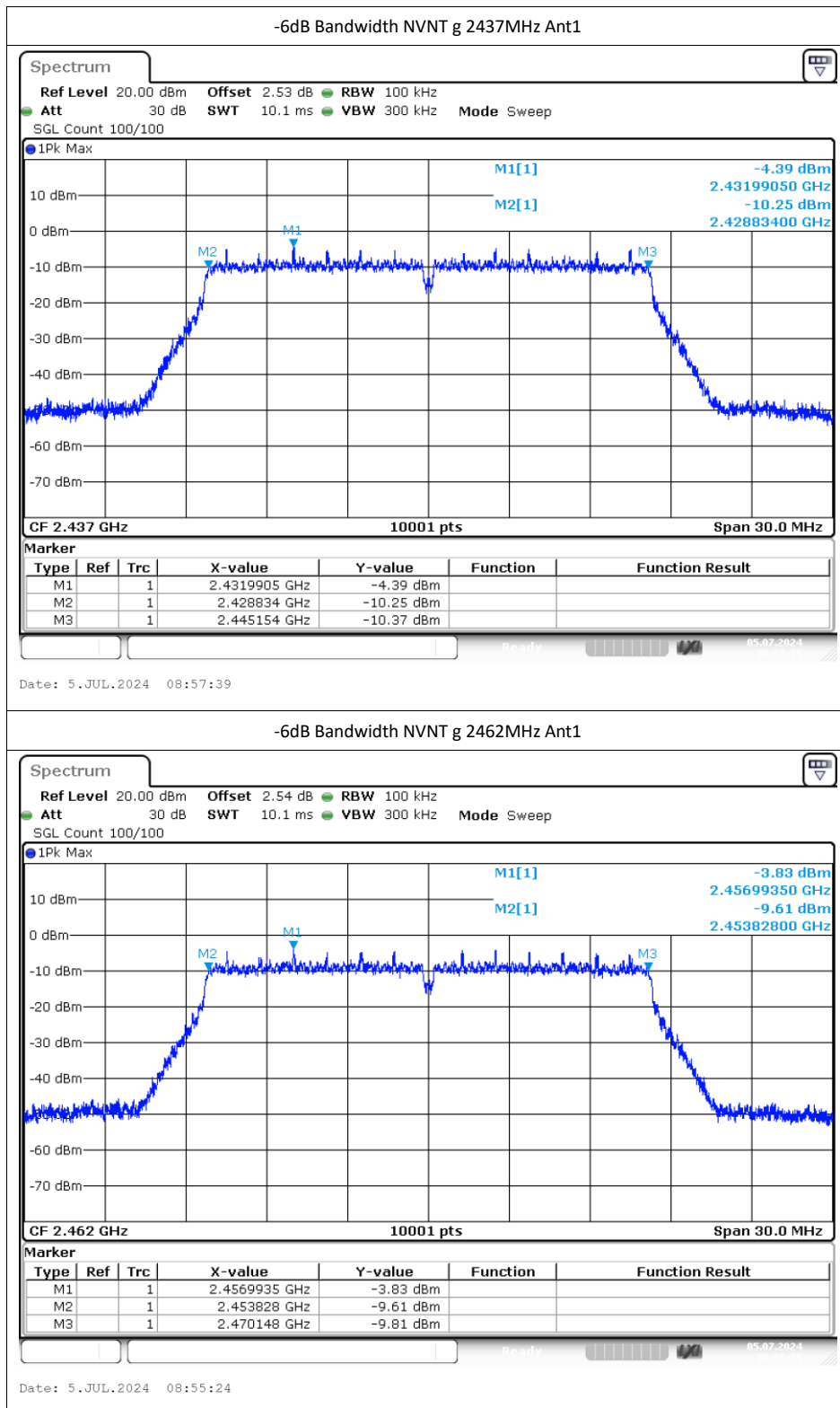


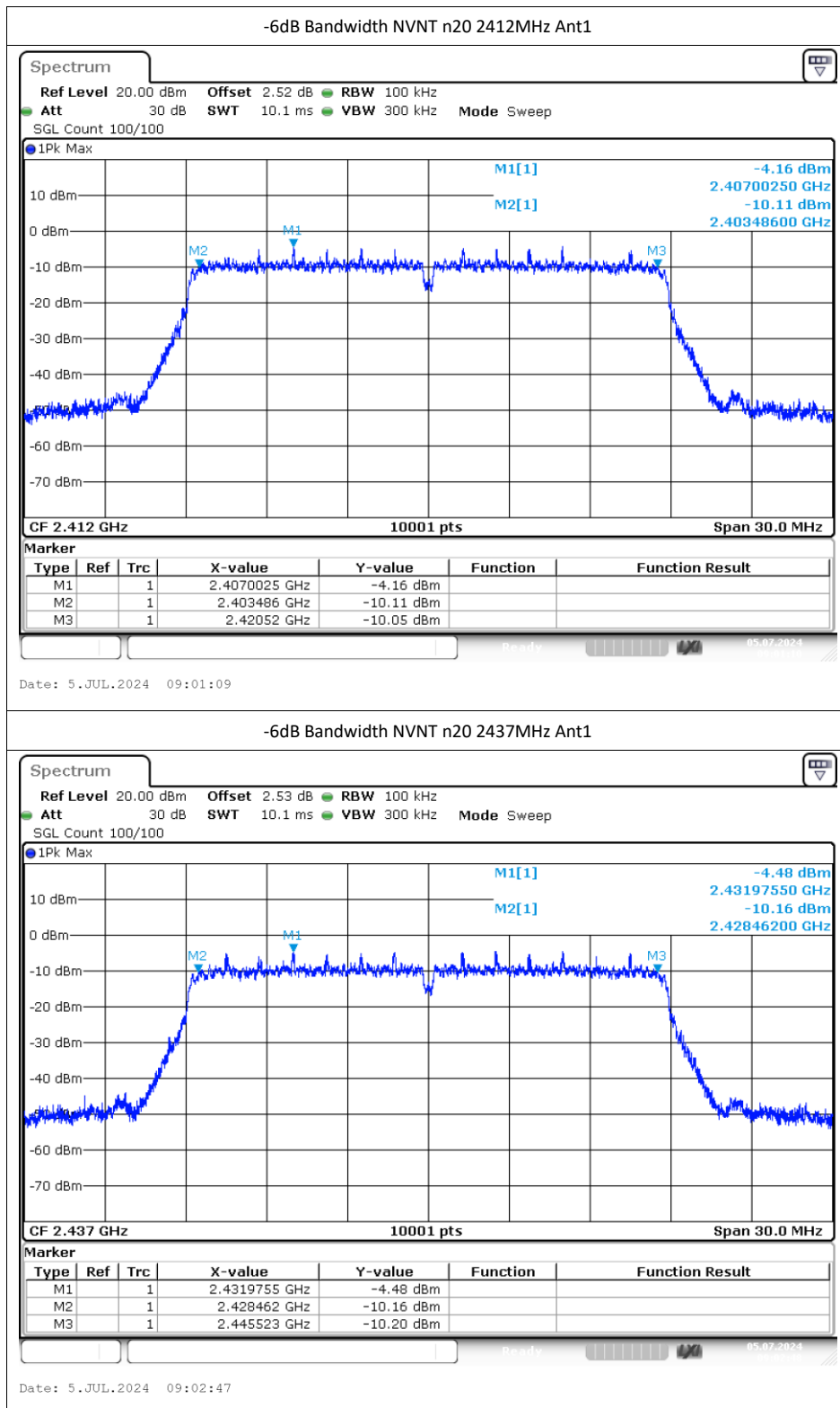
-6dB Bandwidth

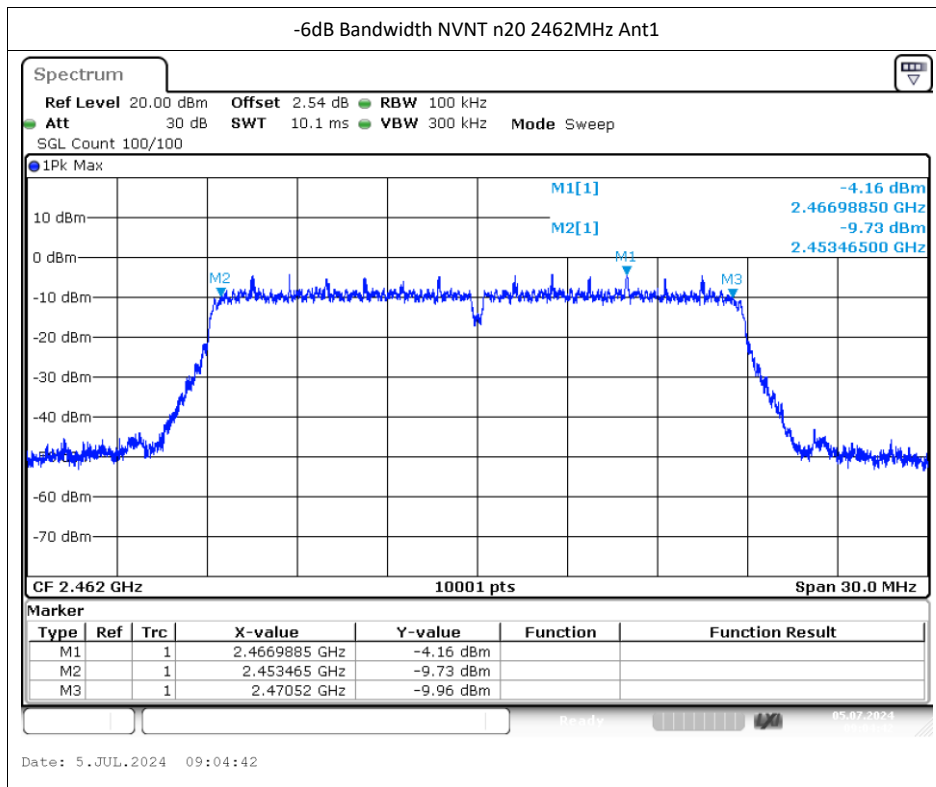
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	b	2412	Ant1	10.04	0.5	Pass
NVNT	b	2437	Ant1	10.04	0.5	Pass
NVNT	b	2462	Ant1	10.07	0.5	Pass
NVNT	g	2412	Ant1	16.32	0.5	Pass
NVNT	g	2437	Ant1	16.32	0.5	Pass
NVNT	g	2462	Ant1	16.32	0.5	Pass
NVNT	n20	2412	Ant1	17.03	0.5	Pass
NVNT	n20	2437	Ant1	17.06	0.5	Pass
NVNT	n20	2462	Ant1	17.06	0.5	Pass





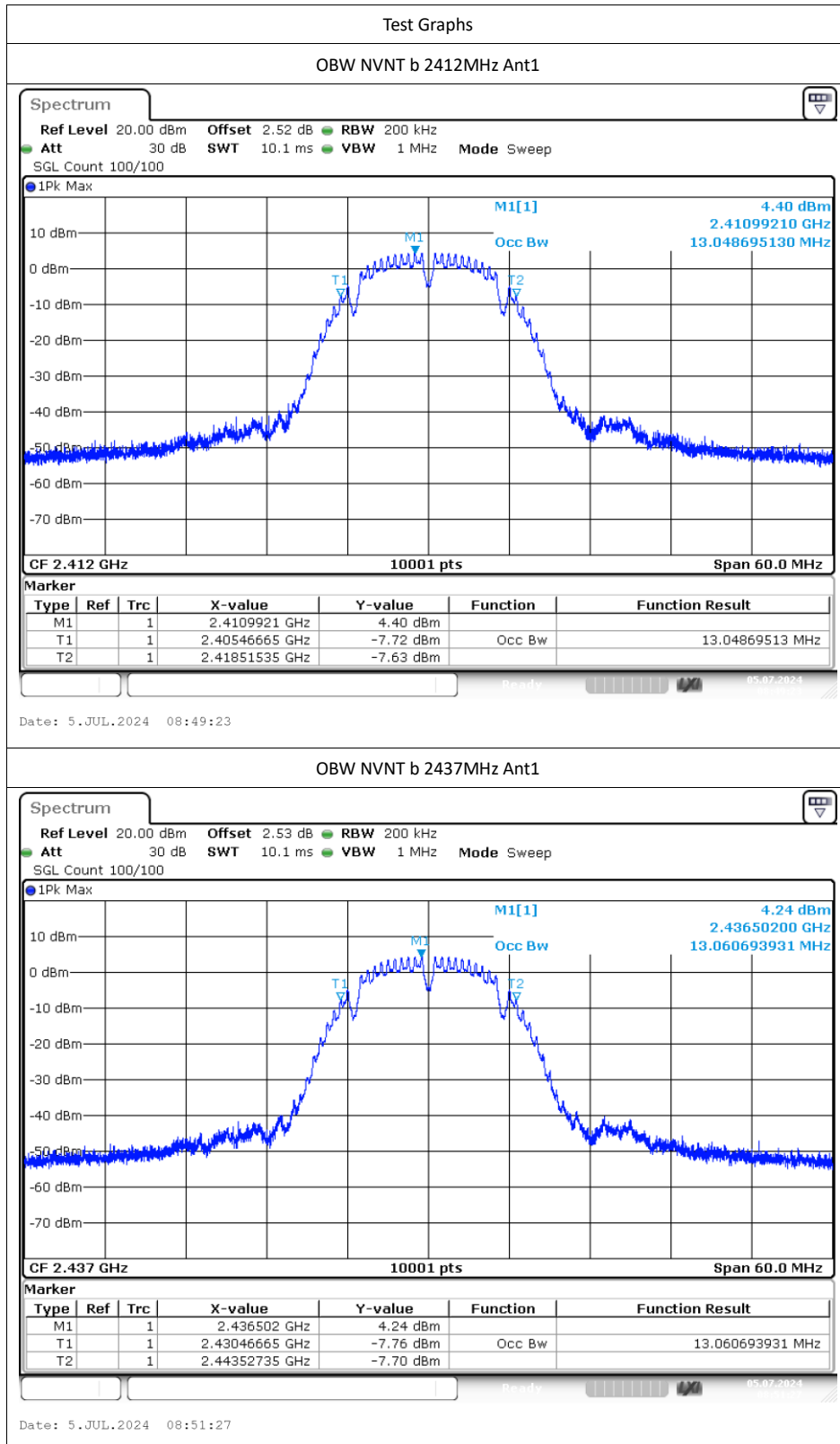


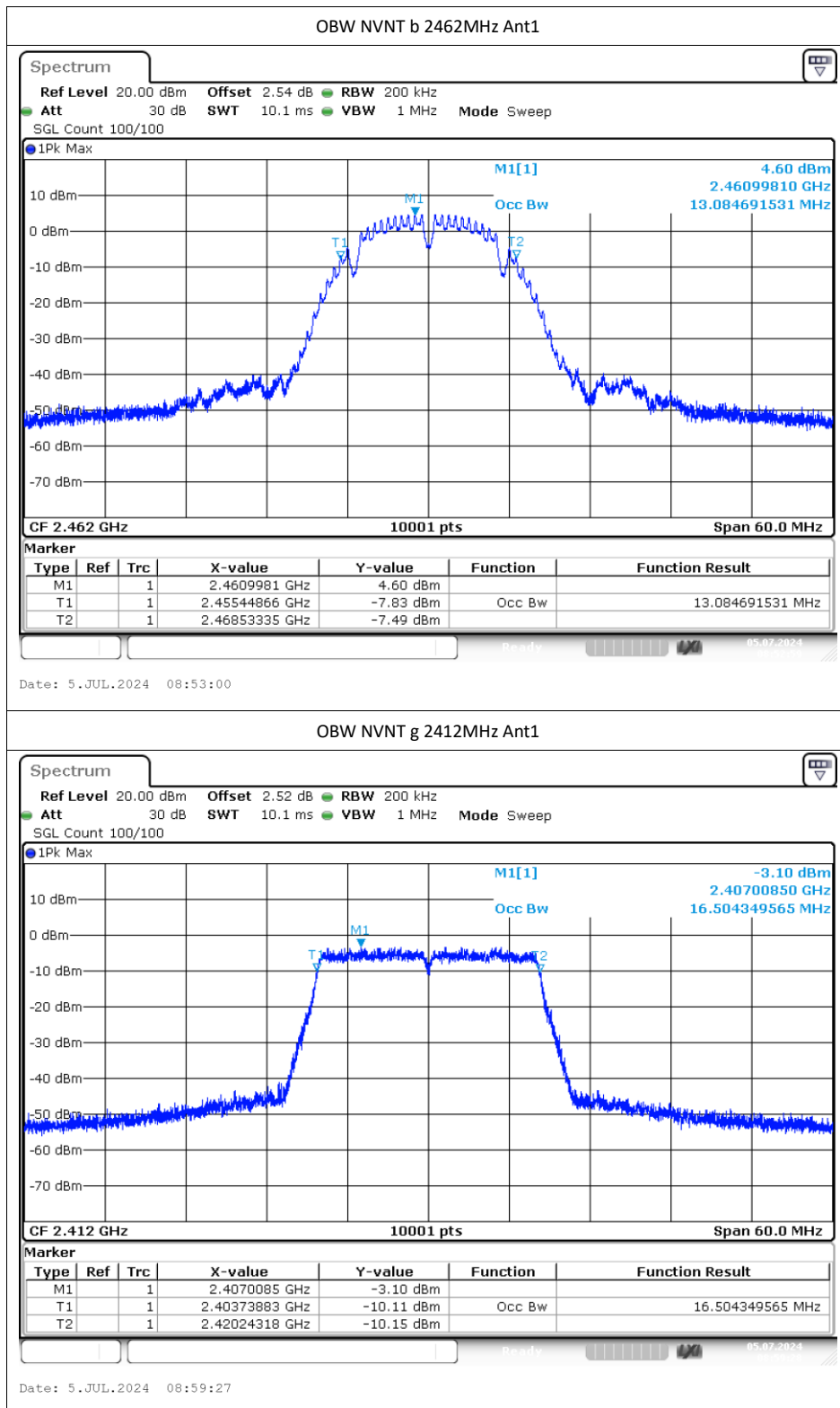


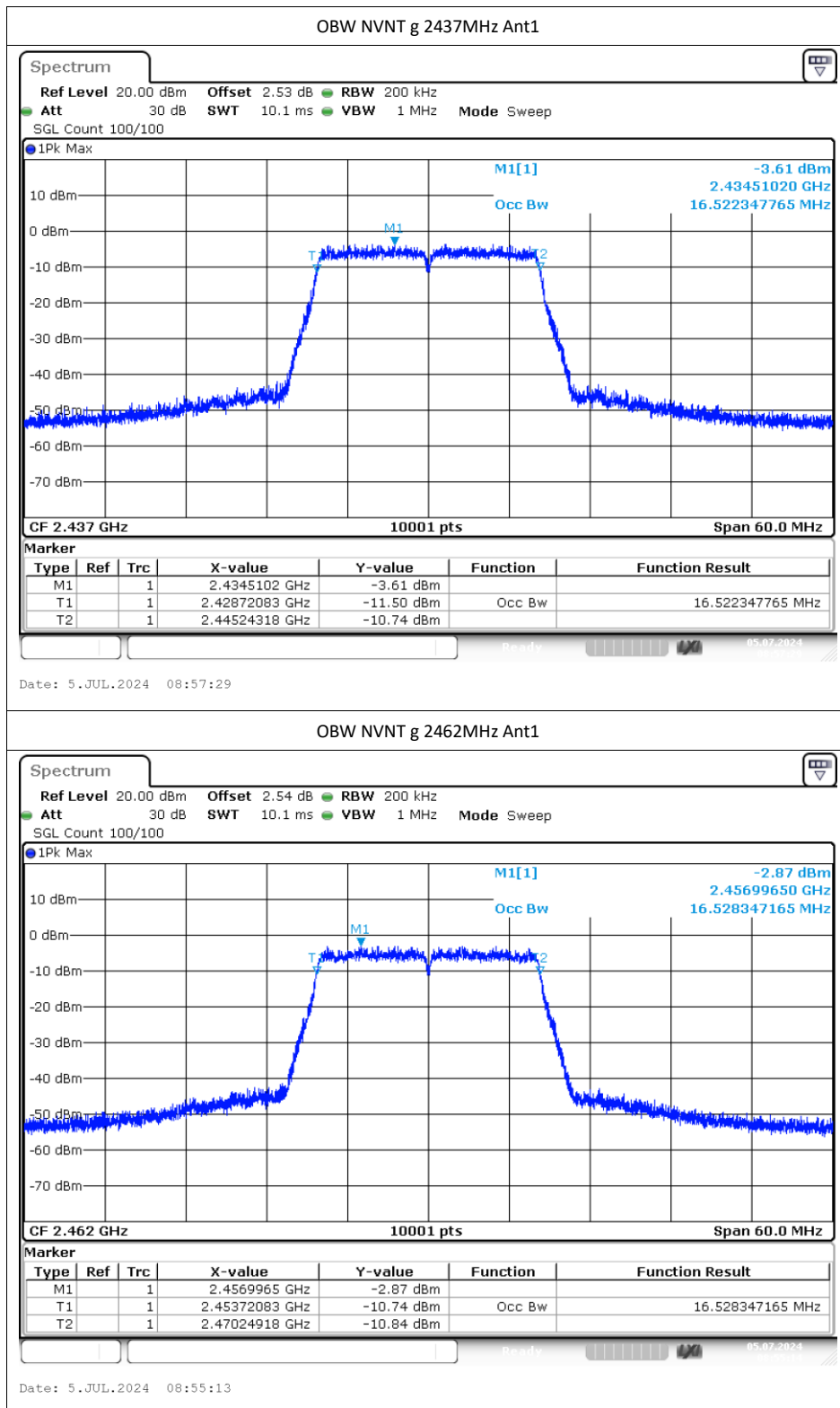


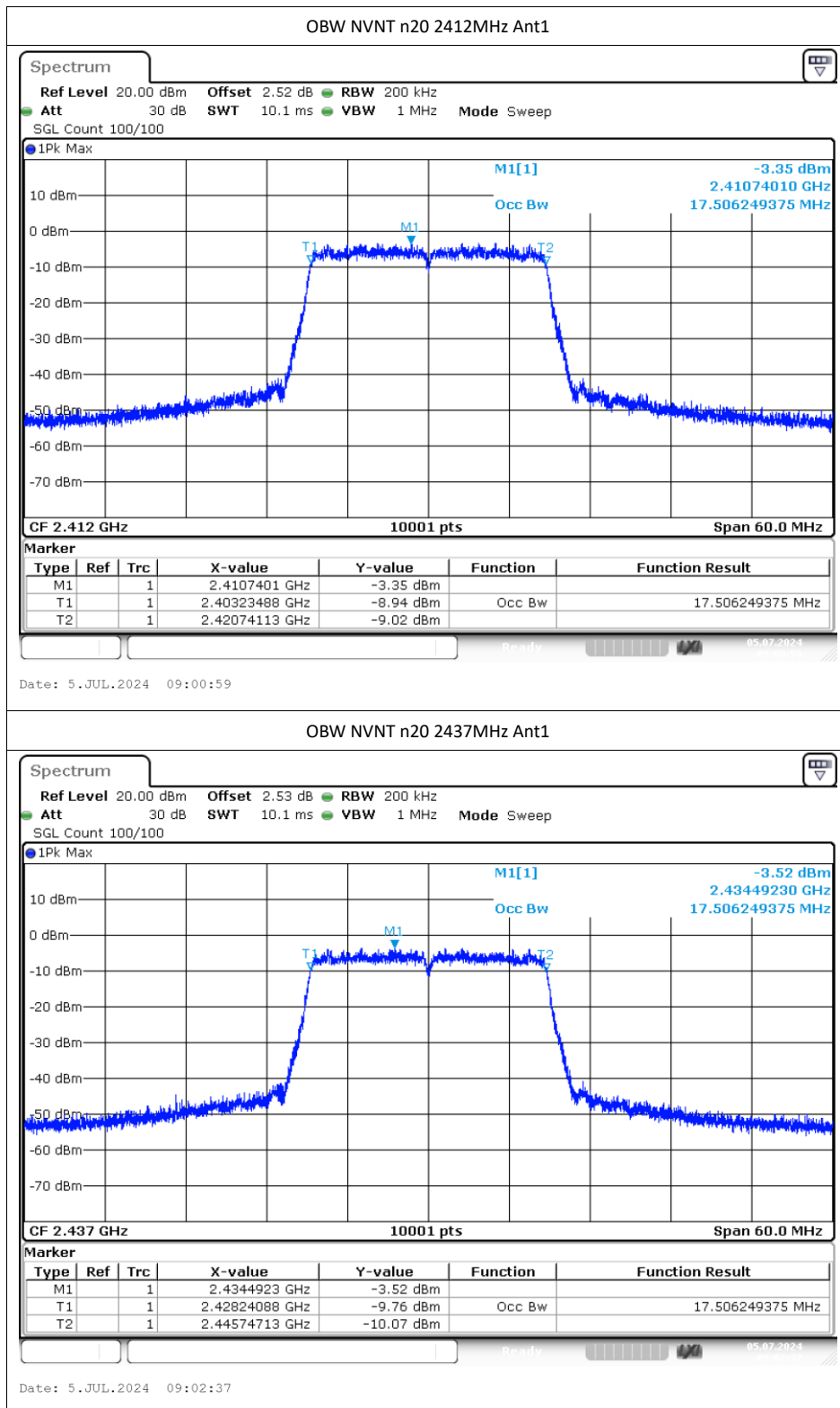
Occupied Channel Bandwidth

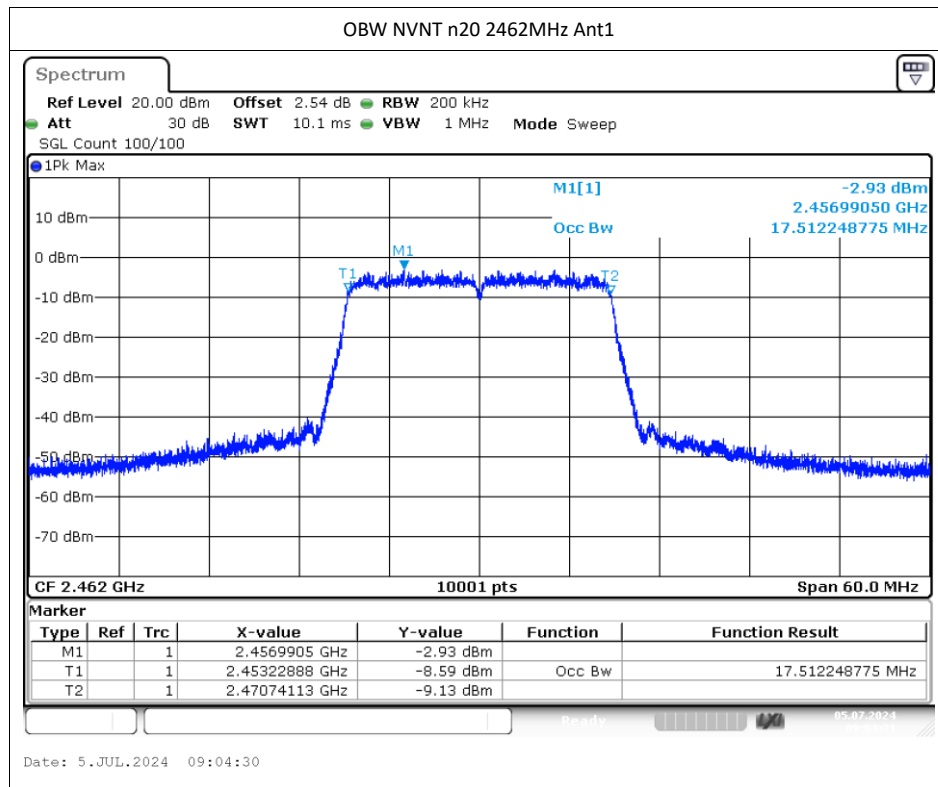
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	b	2412	Ant1	13.049
NVNT	b	2437	Ant1	13.061
NVNT	b	2462	Ant1	13.085
NVNT	g	2412	Ant1	16.504
NVNT	g	2437	Ant1	16.522
NVNT	g	2462	Ant1	16.528
NVNT	n20	2412	Ant1	17.506
NVNT	n20	2437	Ant1	17.506
NVNT	n20	2462	Ant1	17.512





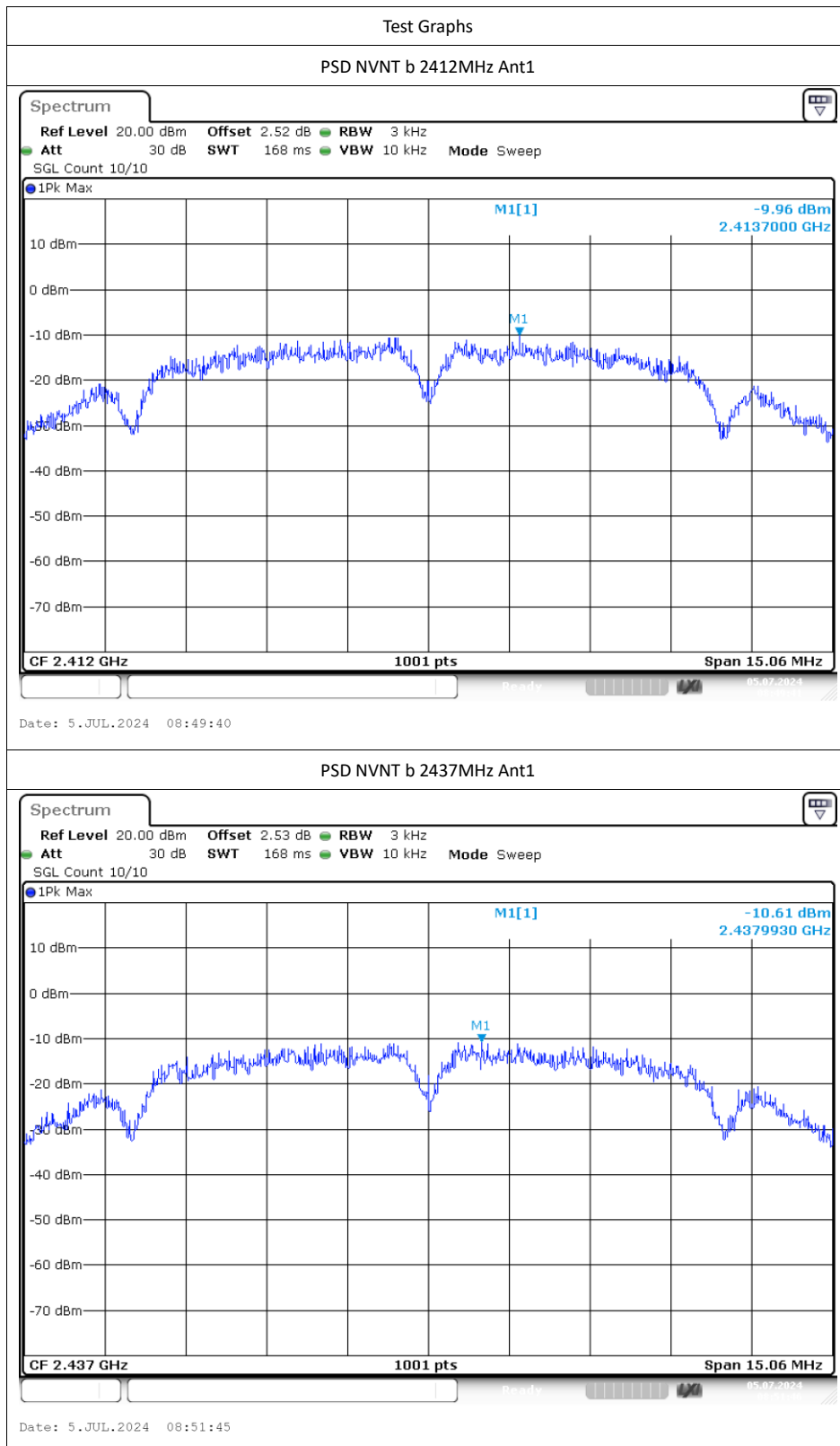


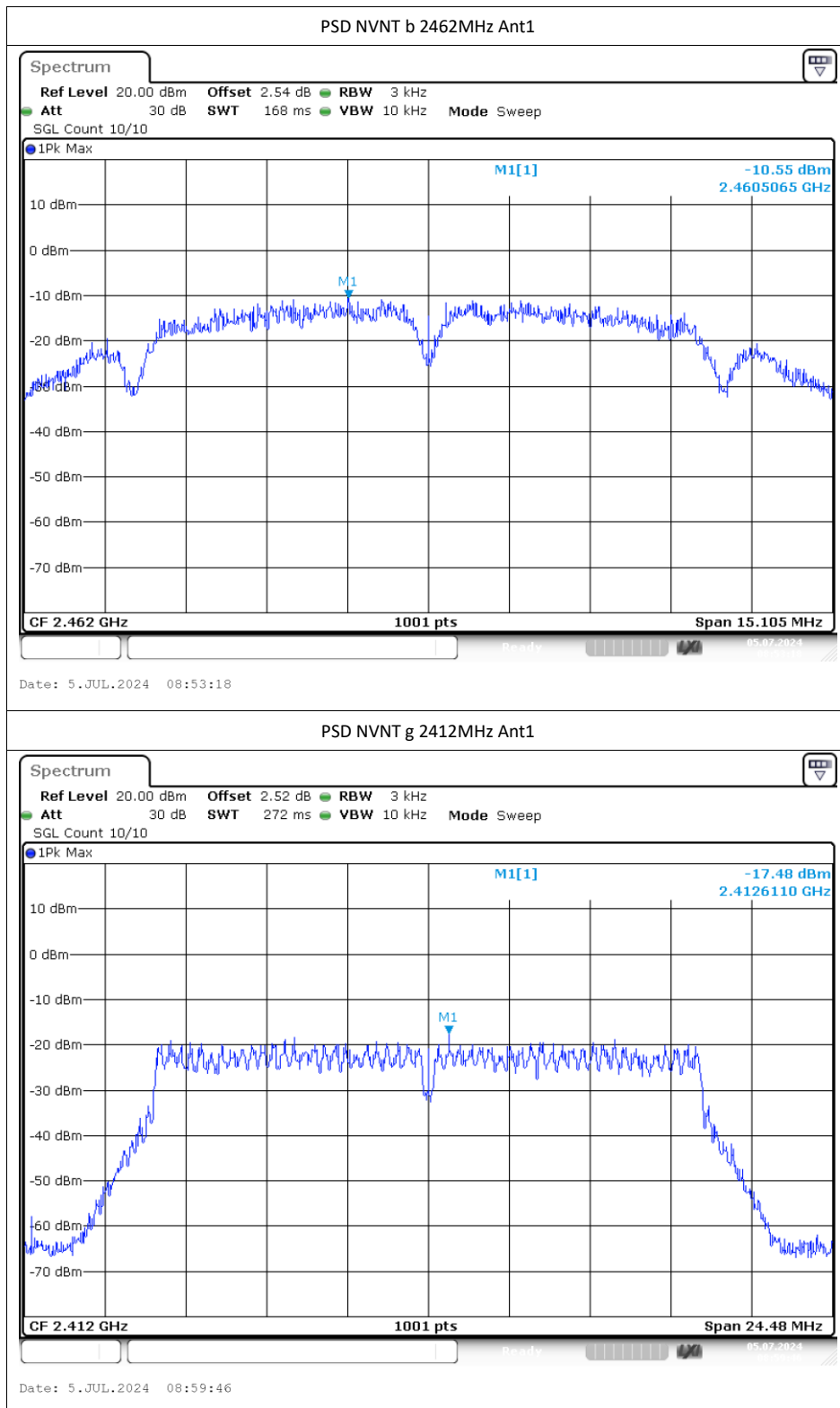


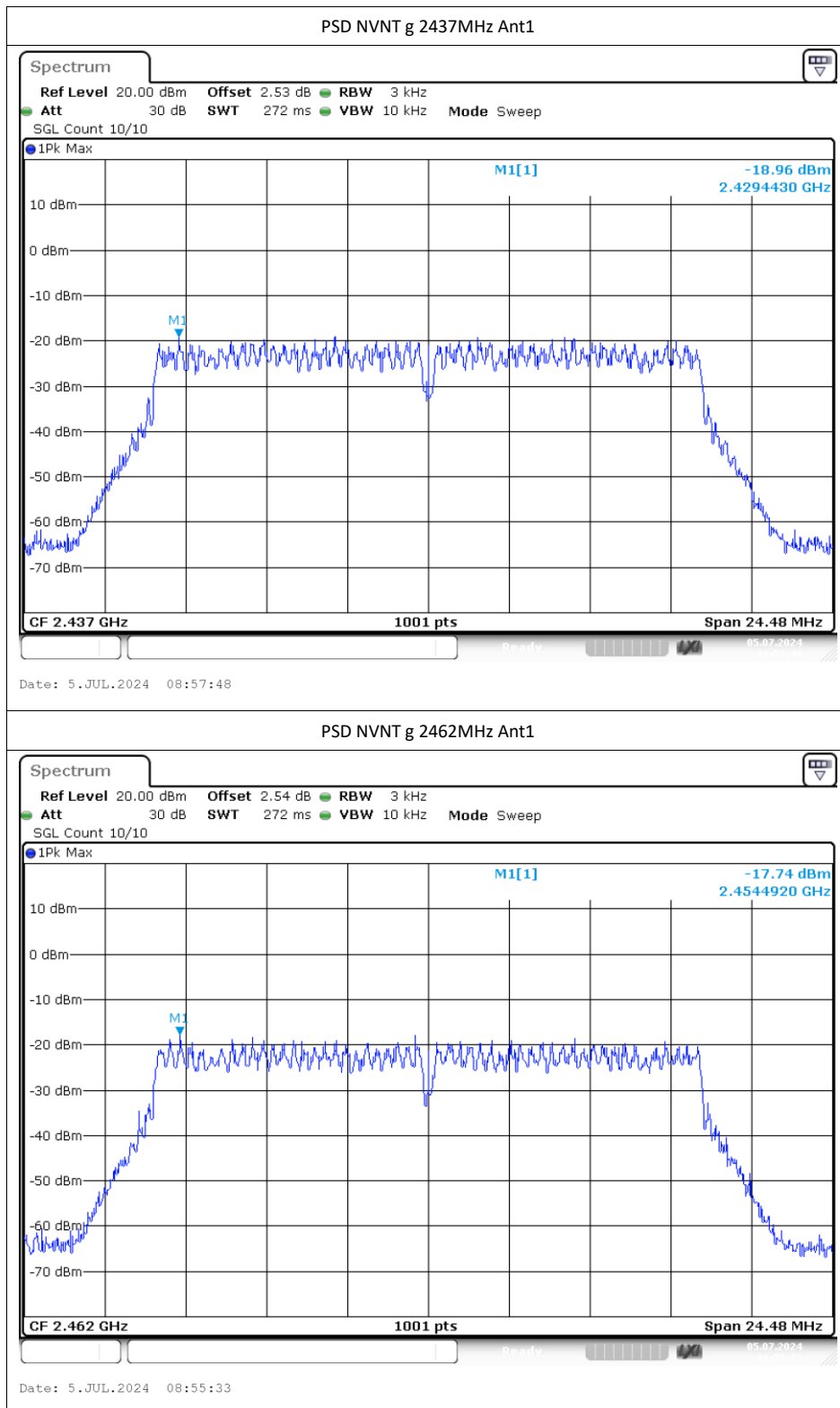


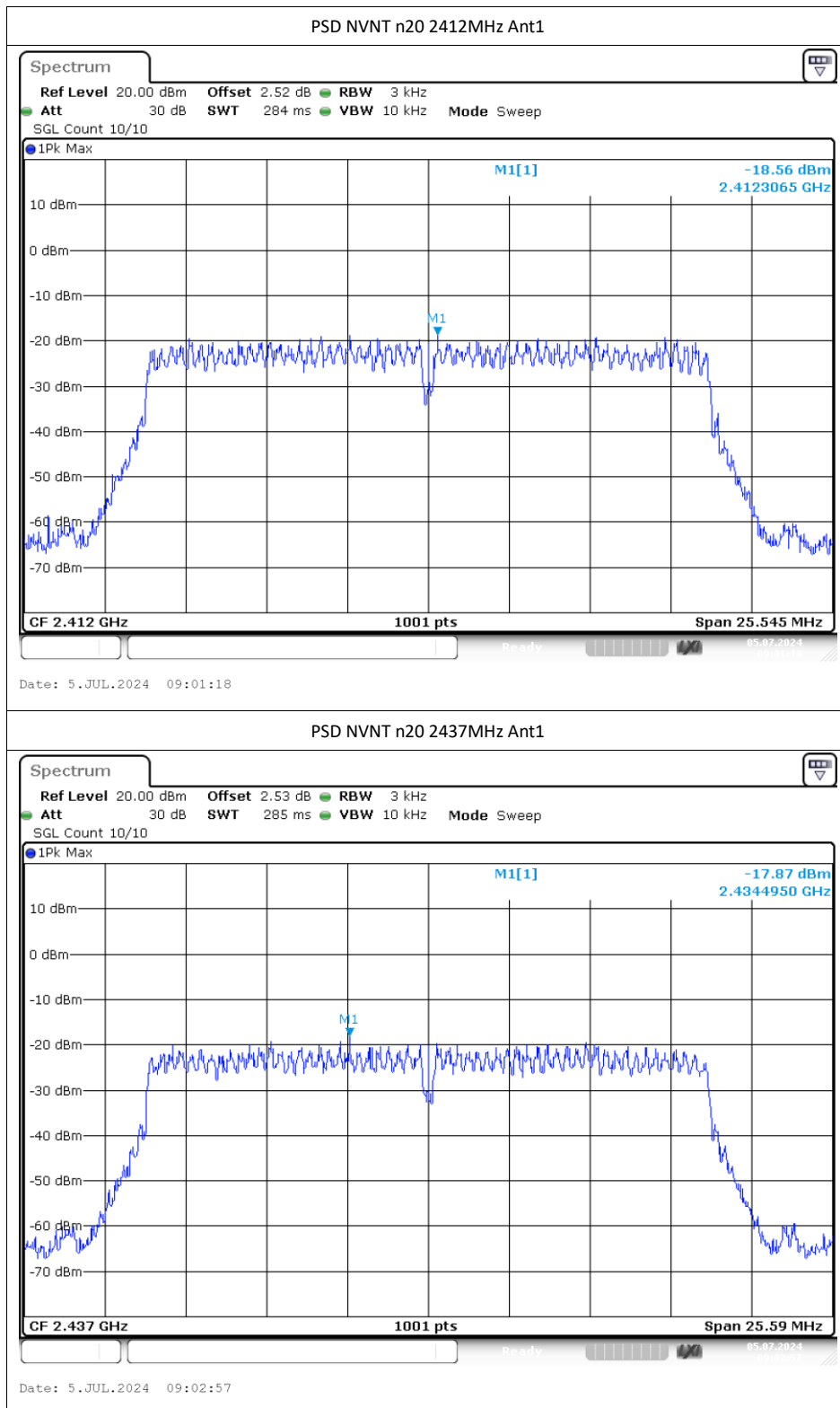
Maximum Power Spectral Density Level

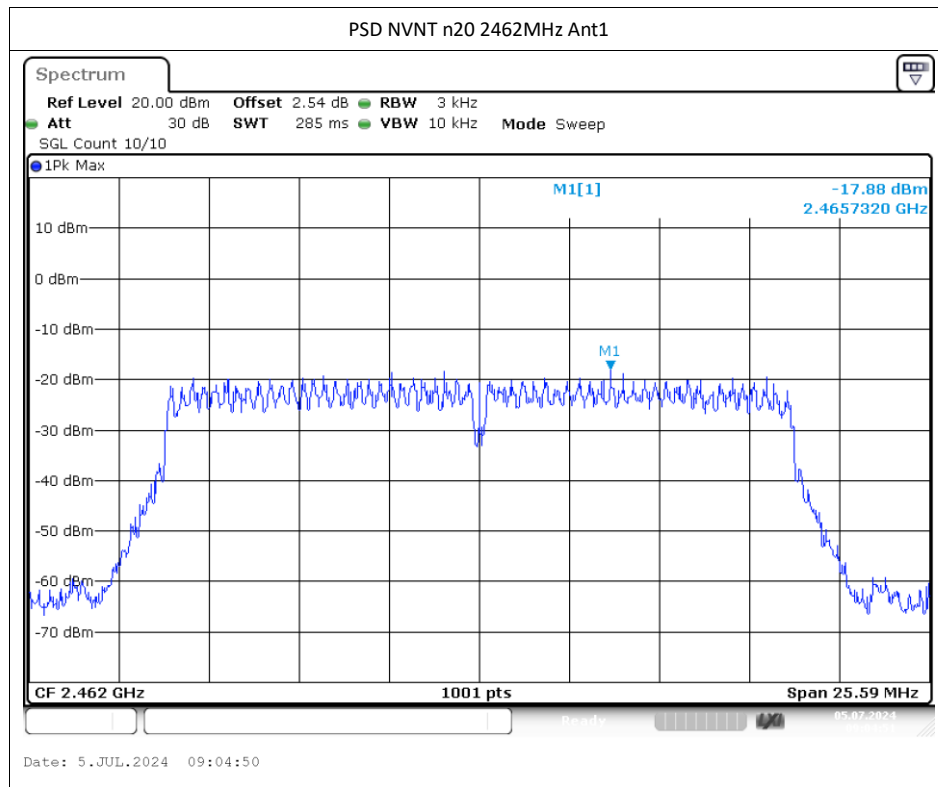
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/3kHz)	Duty Factor (dB)	Total PSD (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
NVNT	b	2412	Ant1	-9.96	0	-9.96	8	Pass
NVNT	b	2437	Ant1	-10.61	0	-10.61	8	Pass
NVNT	b	2462	Ant1	-10.55	0	-10.55	8	Pass
NVNT	g	2412	Ant1	-17.48	0	-17.48	8	Pass
NVNT	g	2437	Ant1	-18.96	0	-18.96	8	Pass
NVNT	g	2462	Ant1	-17.74	0	-17.74	8	Pass
NVNT	n20	2412	Ant1	-18.56	0	-18.56	8	Pass
NVNT	n20	2437	Ant1	-17.87	0	-17.87	8	Pass
NVNT	n20	2462	Ant1	-17.88	0	-17.88	8	Pass





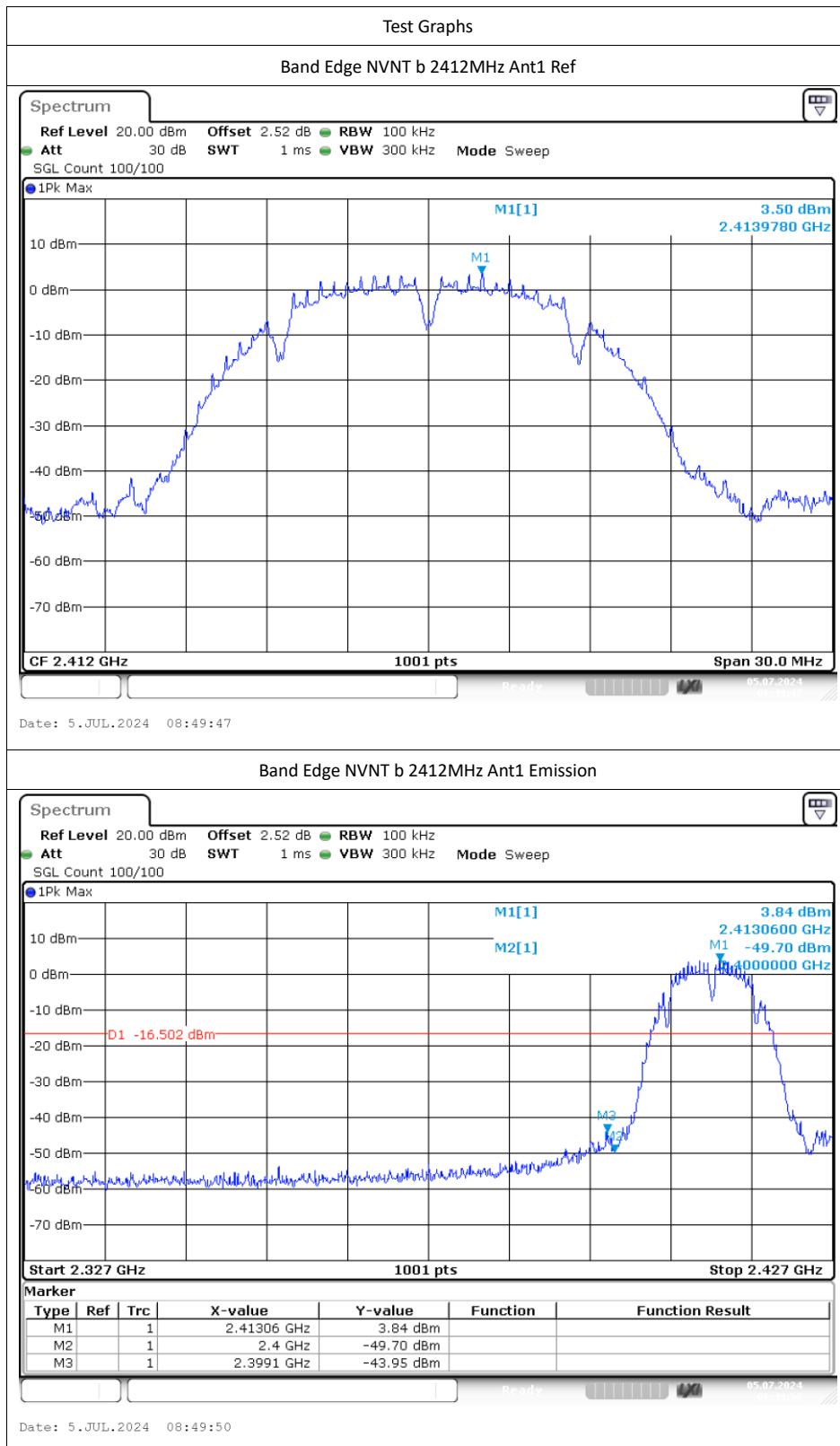


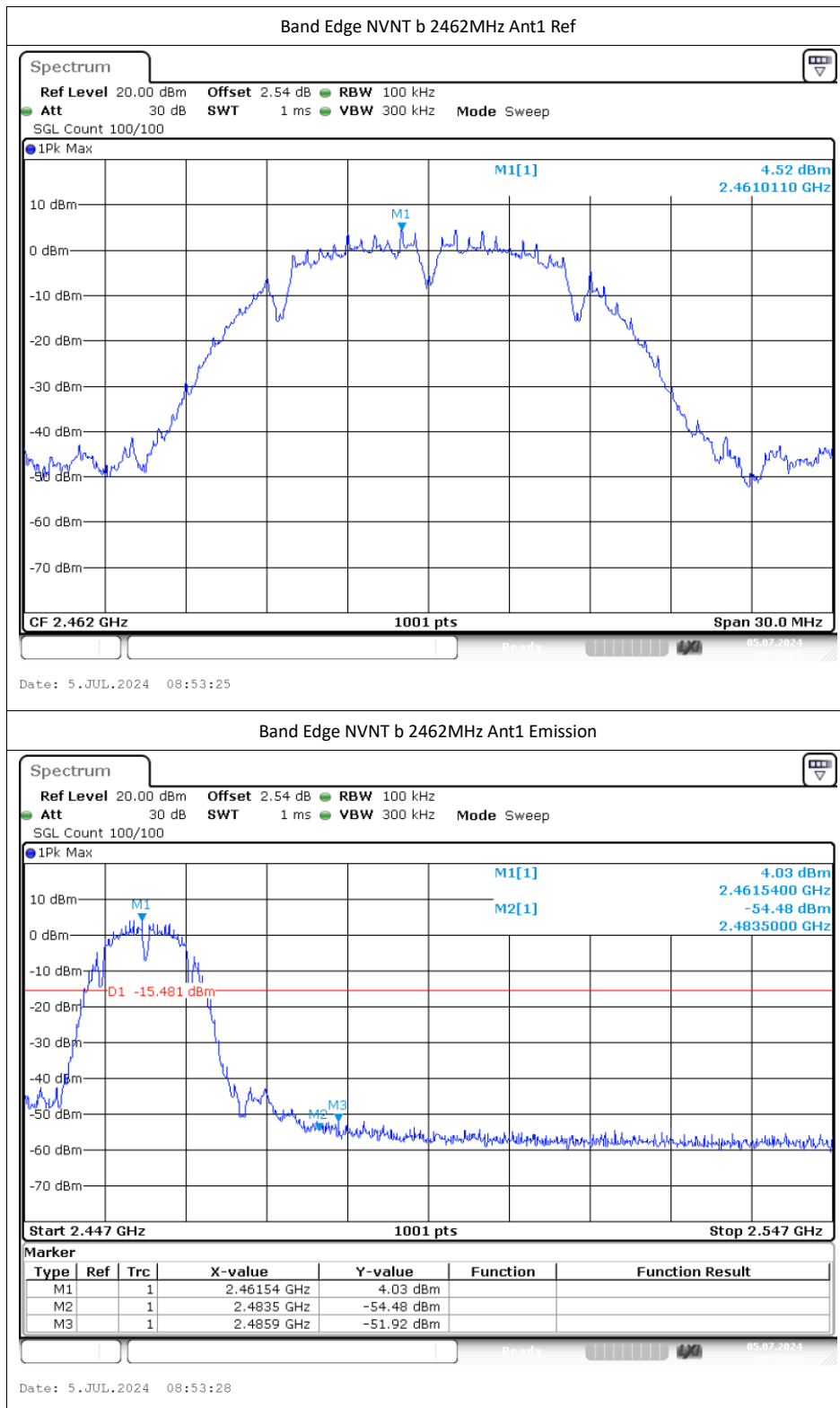


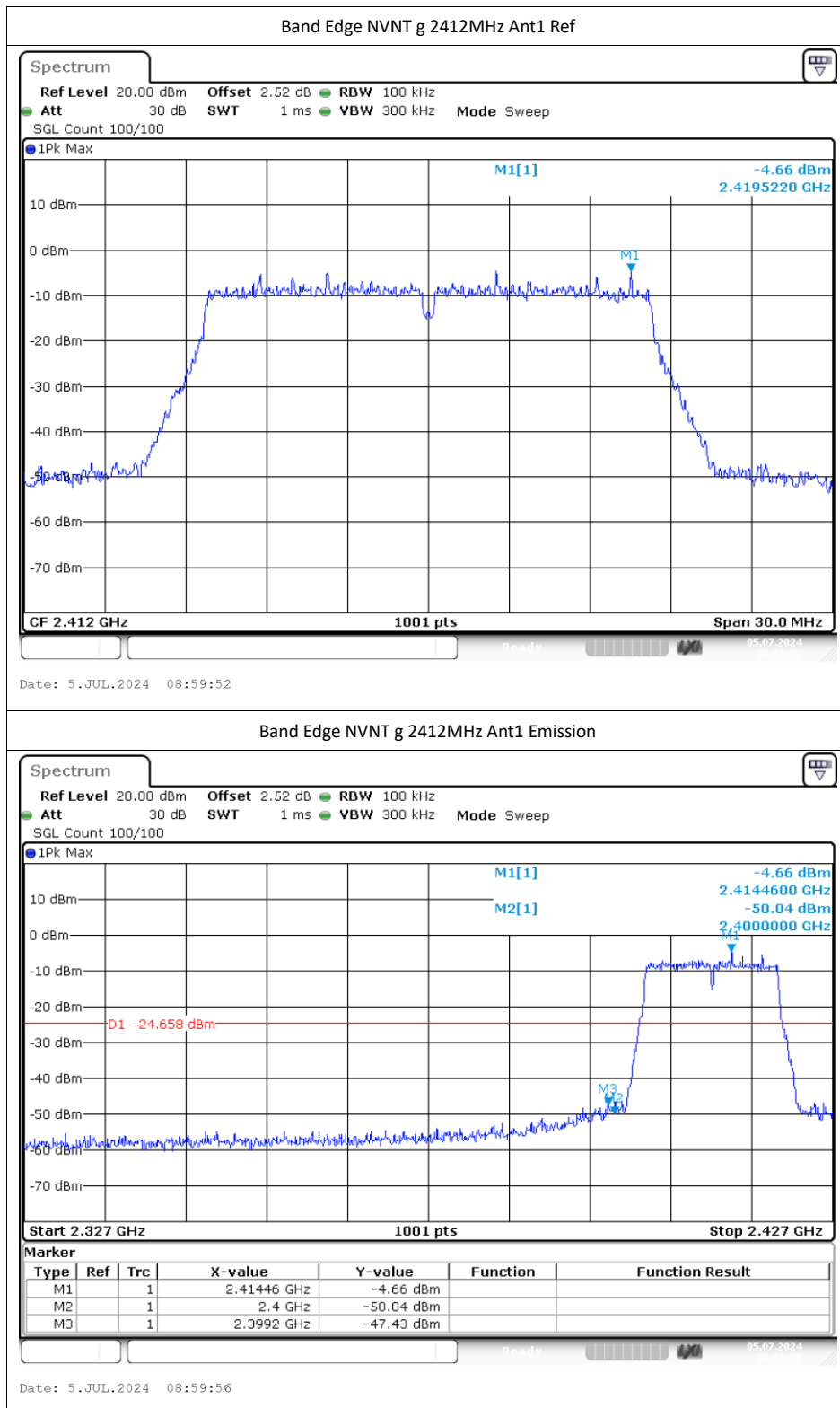


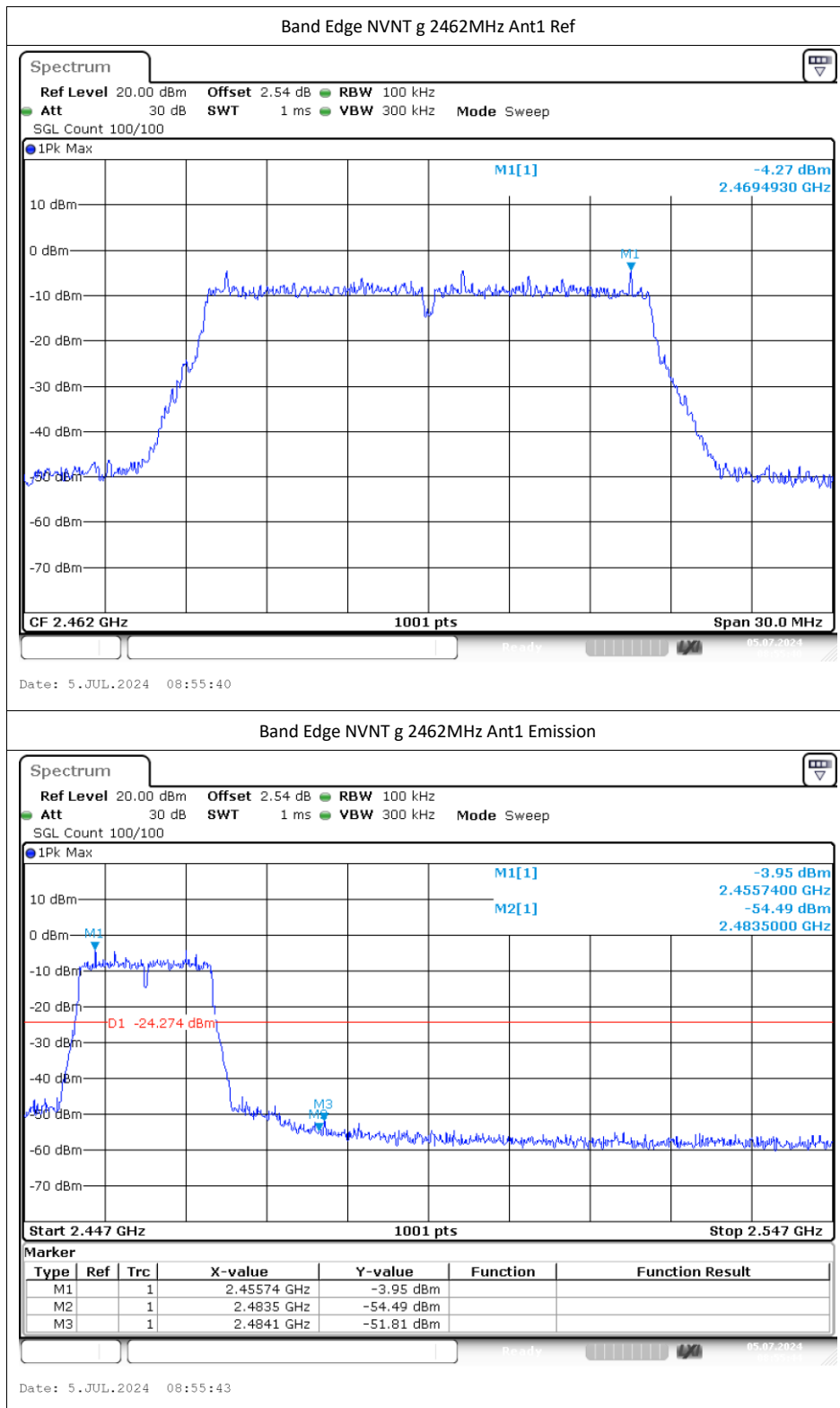
Band Edge

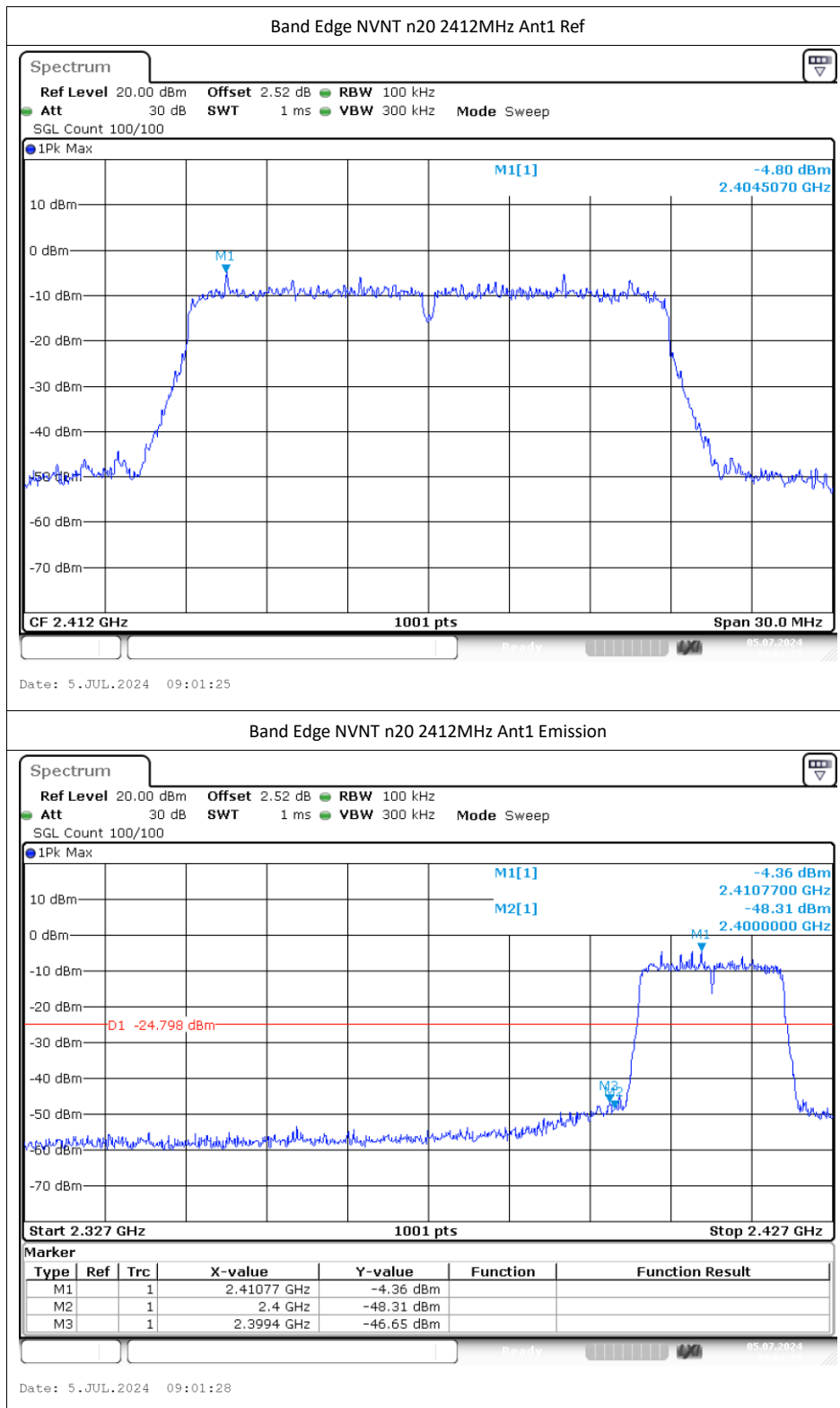
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-47.45	-20	Pass
NVNT	b	2462	Ant1	-56.44	-20	Pass
NVNT	g	2412	Ant1	-42.77	-20	Pass
NVNT	g	2462	Ant1	-47.54	-20	Pass
NVNT	n20	2412	Ant1	-41.85	-20	Pass
NVNT	n20	2462	Ant1	-48.8	-20	Pass

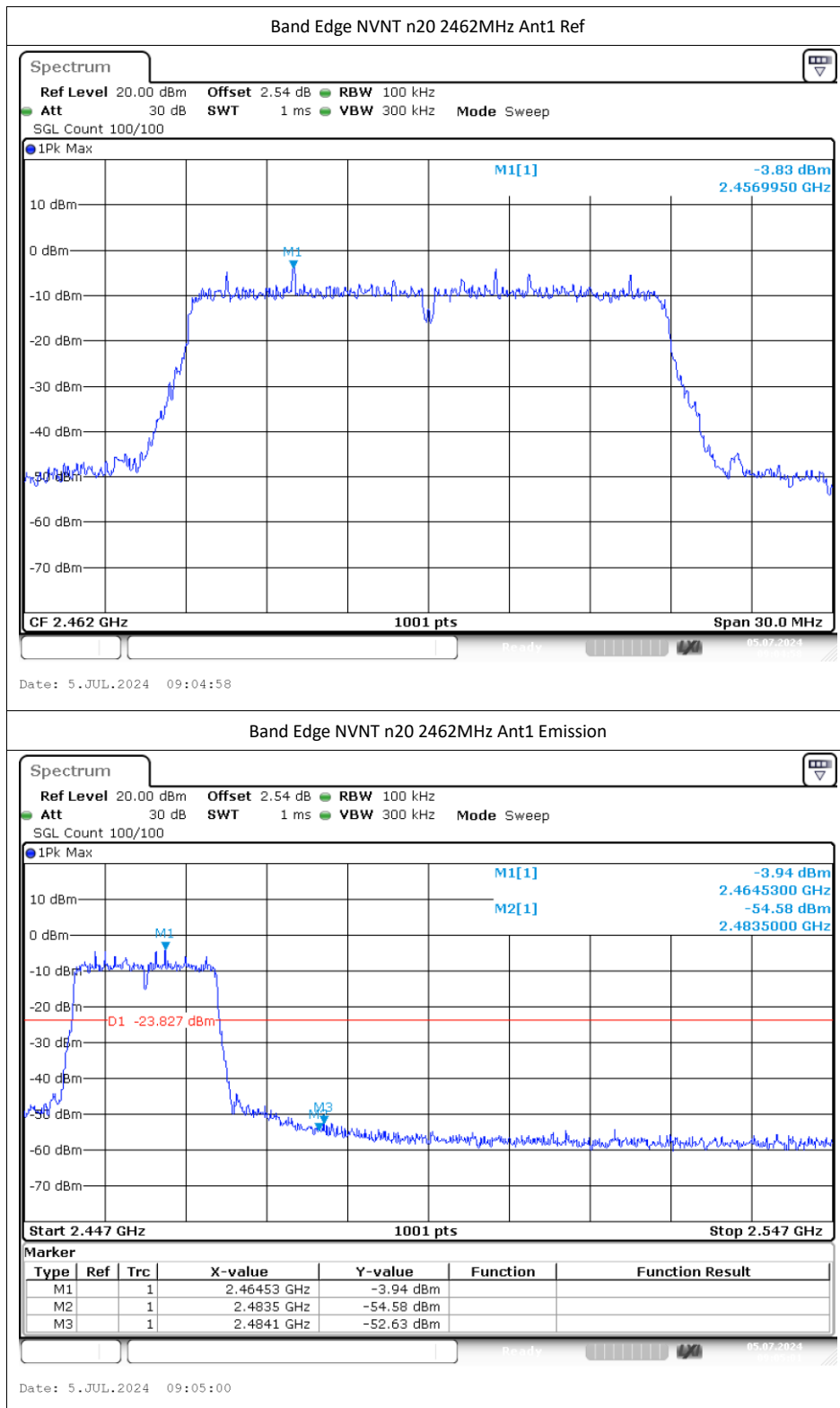












Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-50.14	-20	Pass
NVNT	b	2437	Ant1	-49.99	-20	Pass
NVNT	b	2462	Ant1	-46.9	-20	Pass
NVNT	g	2412	Ant1	-45.72	-20	Pass
NVNT	g	2437	Ant1	-45.04	-20	Pass
NVNT	g	2462	Ant1	-45.62	-20	Pass
NVNT	n20	2412	Ant1	-43.89	-20	Pass
NVNT	n20	2437	Ant1	-45.22	-20	Pass
NVNT	n20	2462	Ant1	-45.05	-20	Pass

