

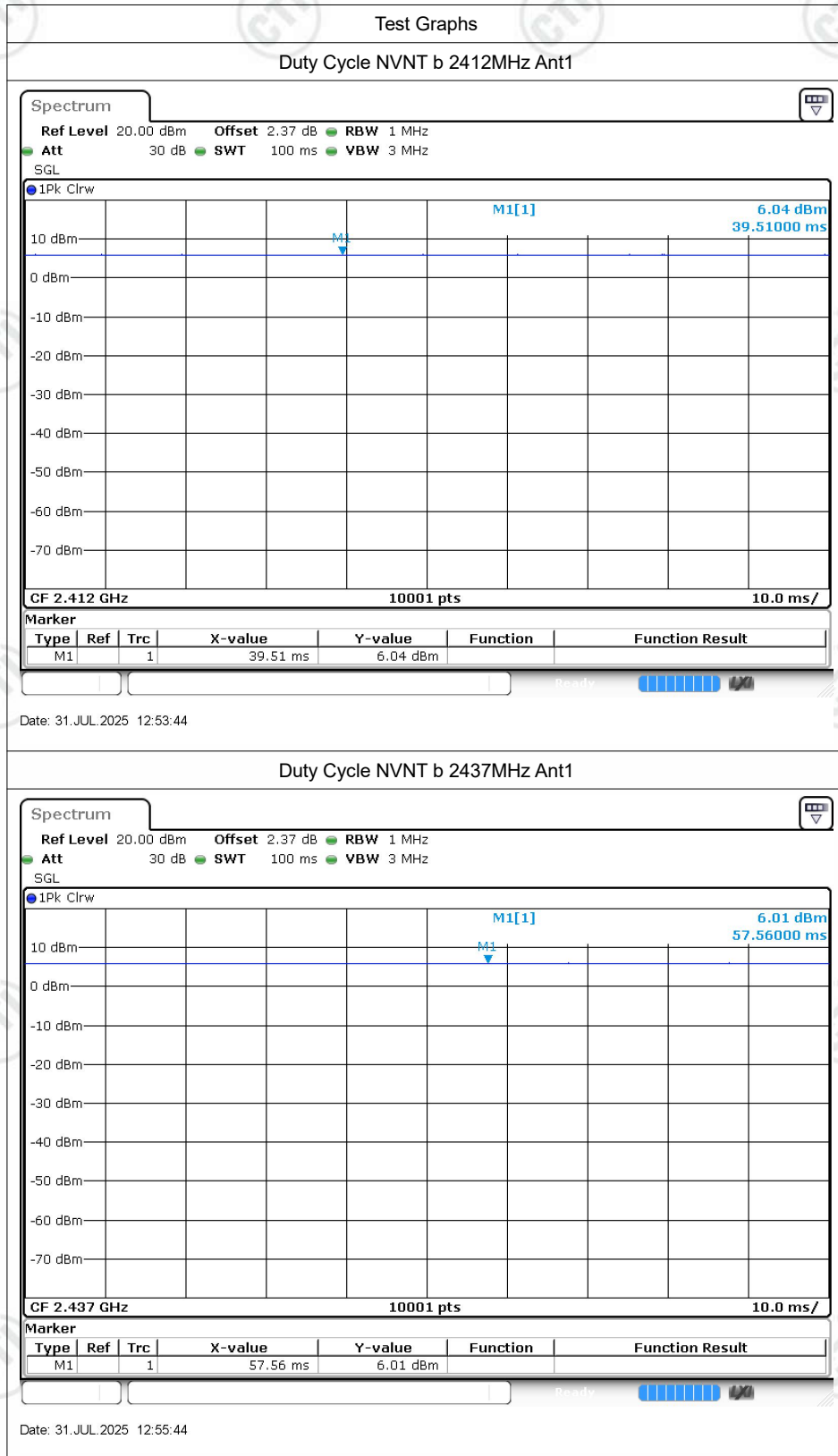
Appendix: 2.4G Wi-Fi

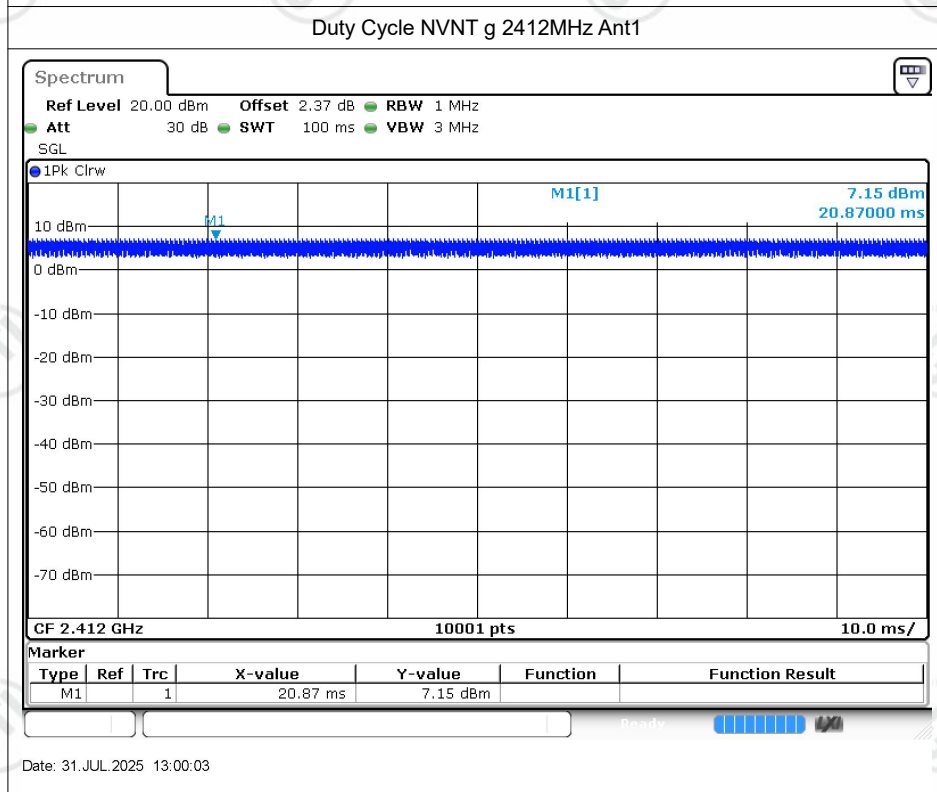
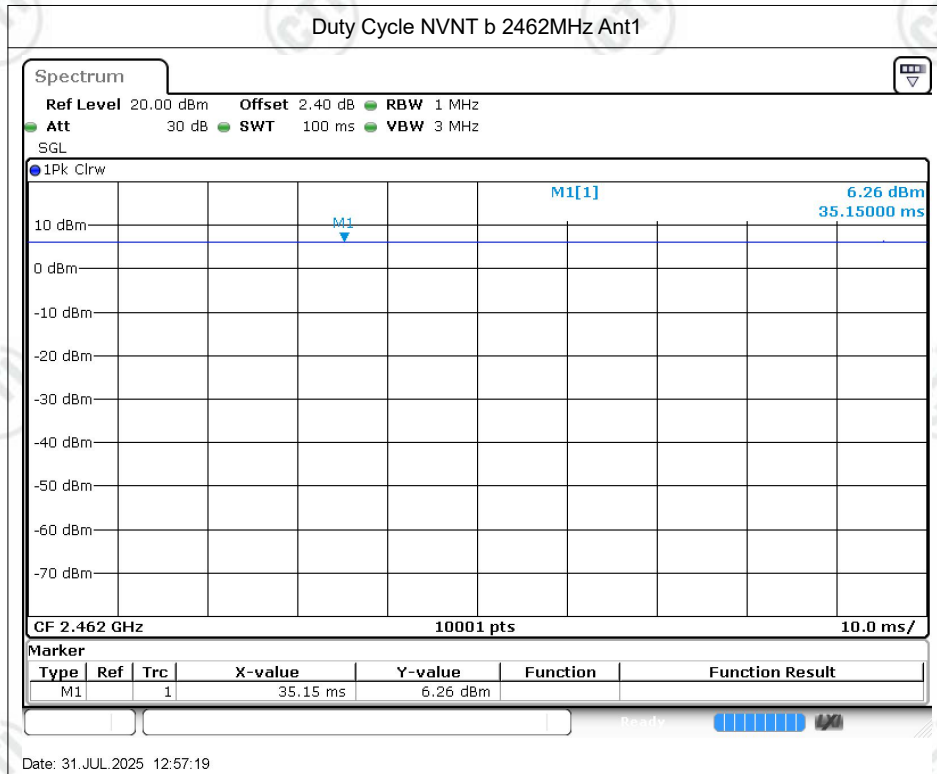
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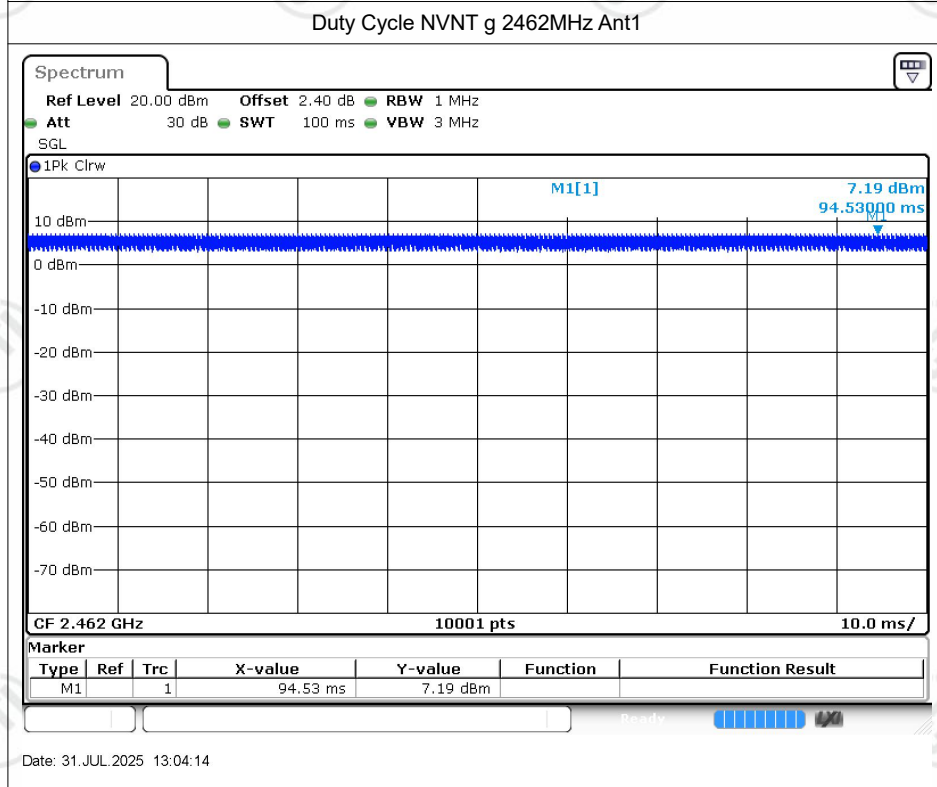
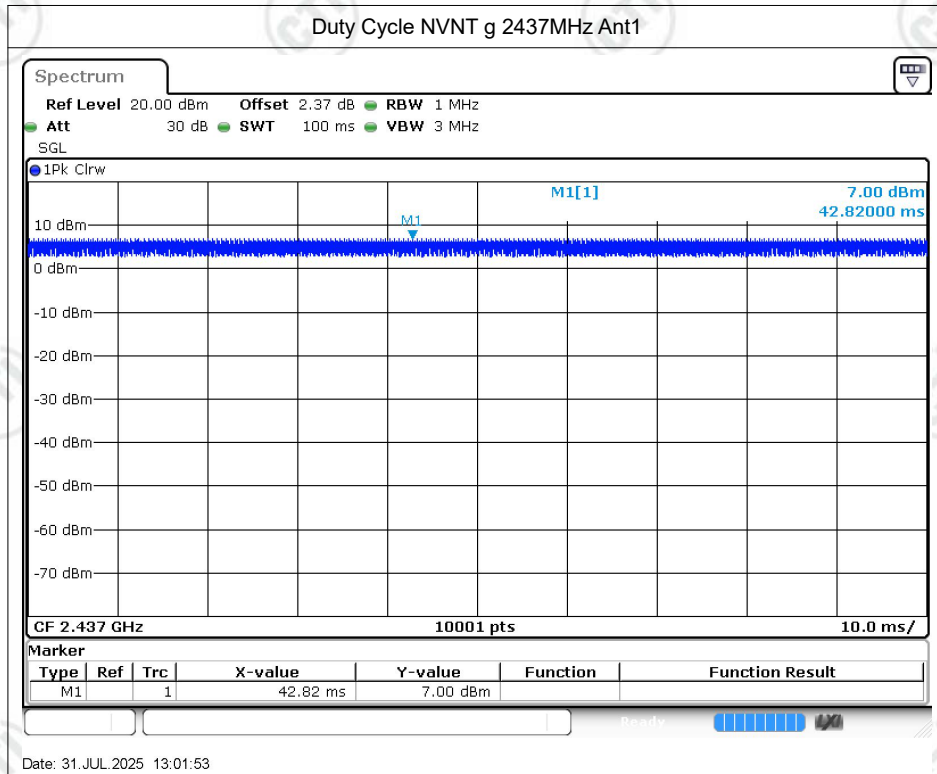
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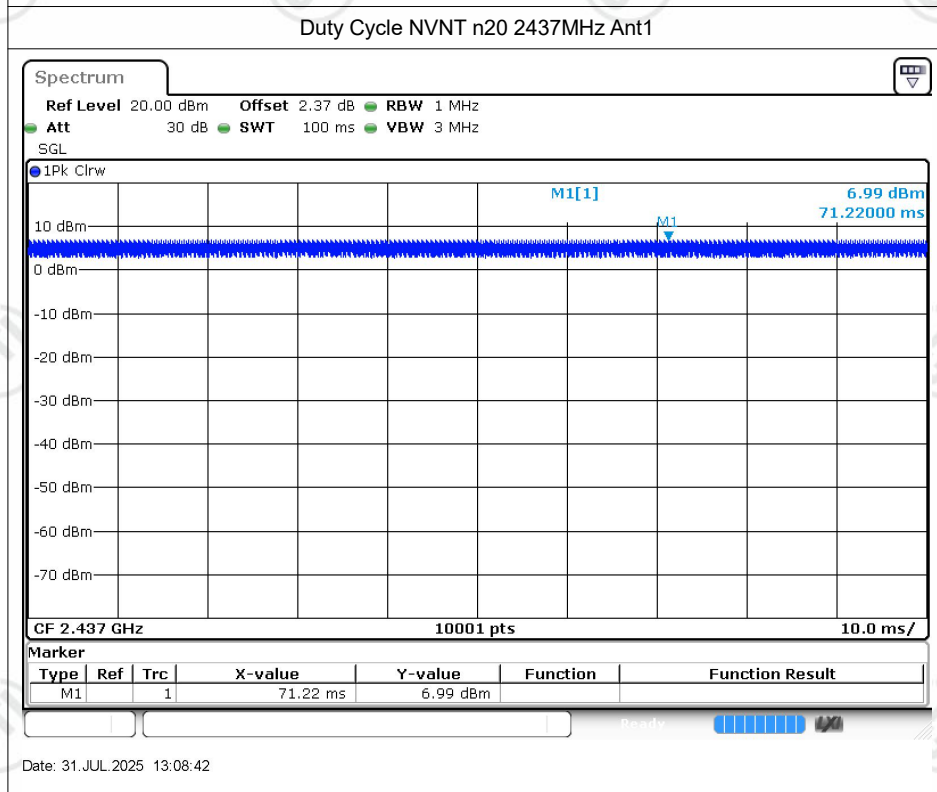
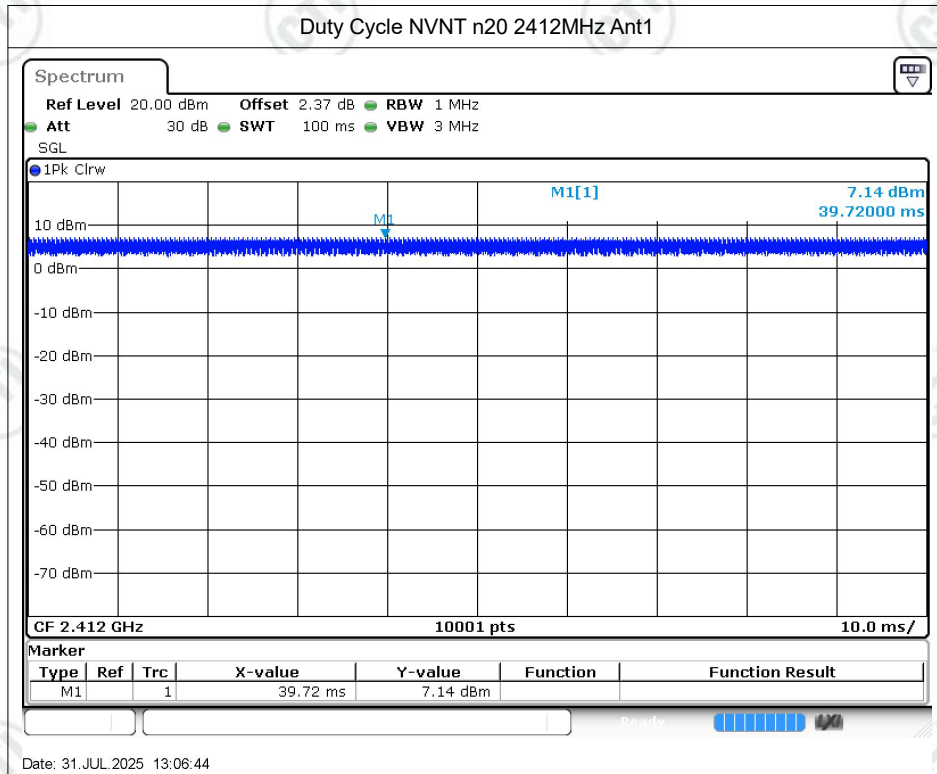
Duty Cycle

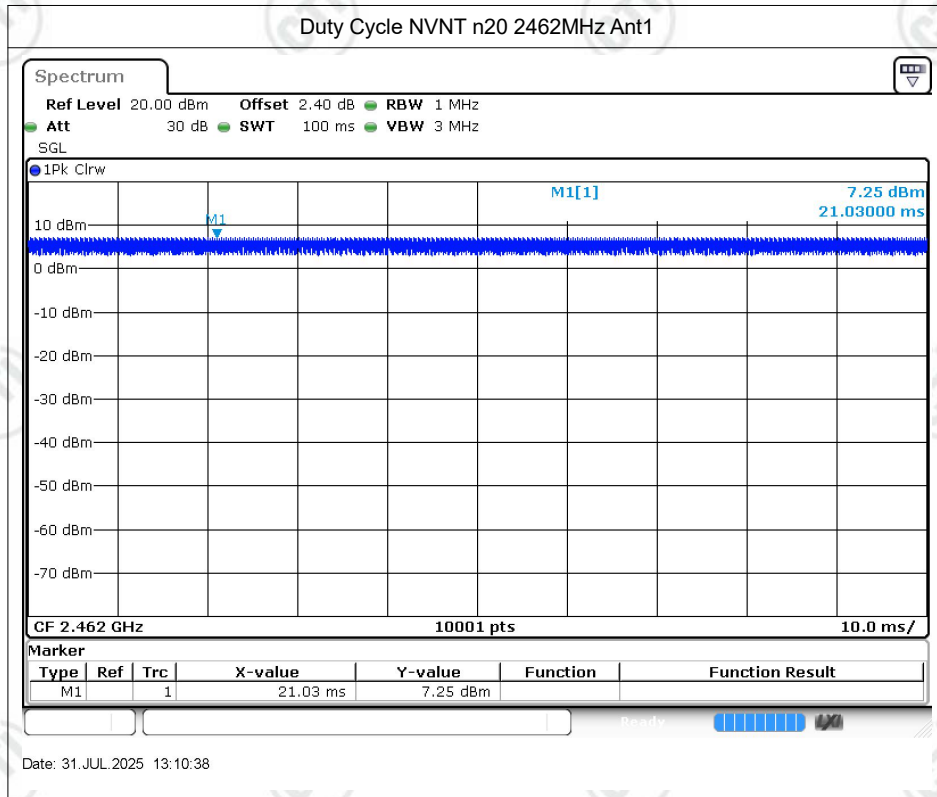
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	b	2412	Ant1	100	0	0
NVNT	b	2437	Ant1	100	0	0
NVNT	b	2462	Ant1	100	0	0
NVNT	g	2412	Ant1	100	0	0
NVNT	g	2437	Ant1	100	0	0
NVNT	g	2462	Ant1	100	0	0
NVNT	n20	2412	Ant1	100	0	0
NVNT	n20	2437	Ant1	100	0	0
NVNT	n20	2462	Ant1	100	0	0









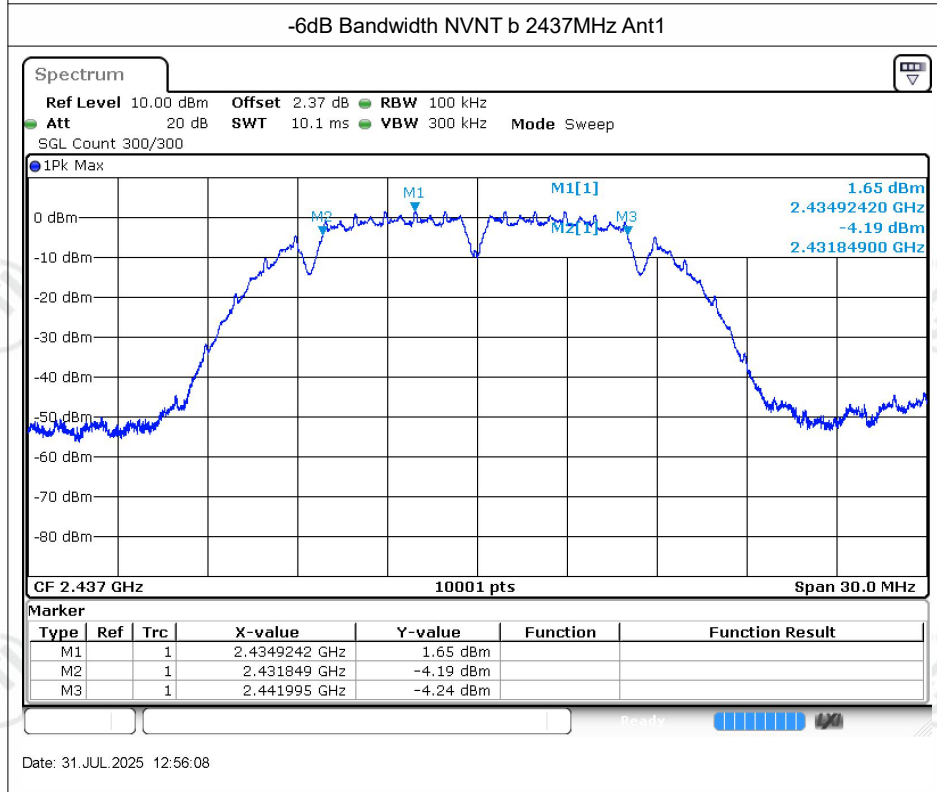
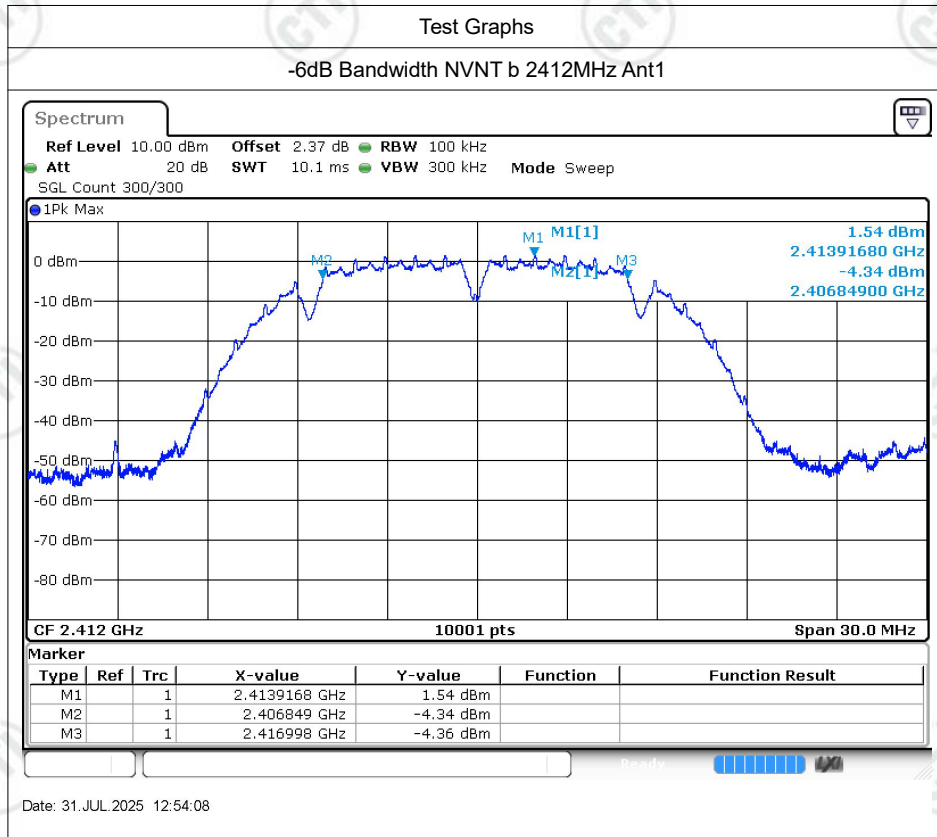


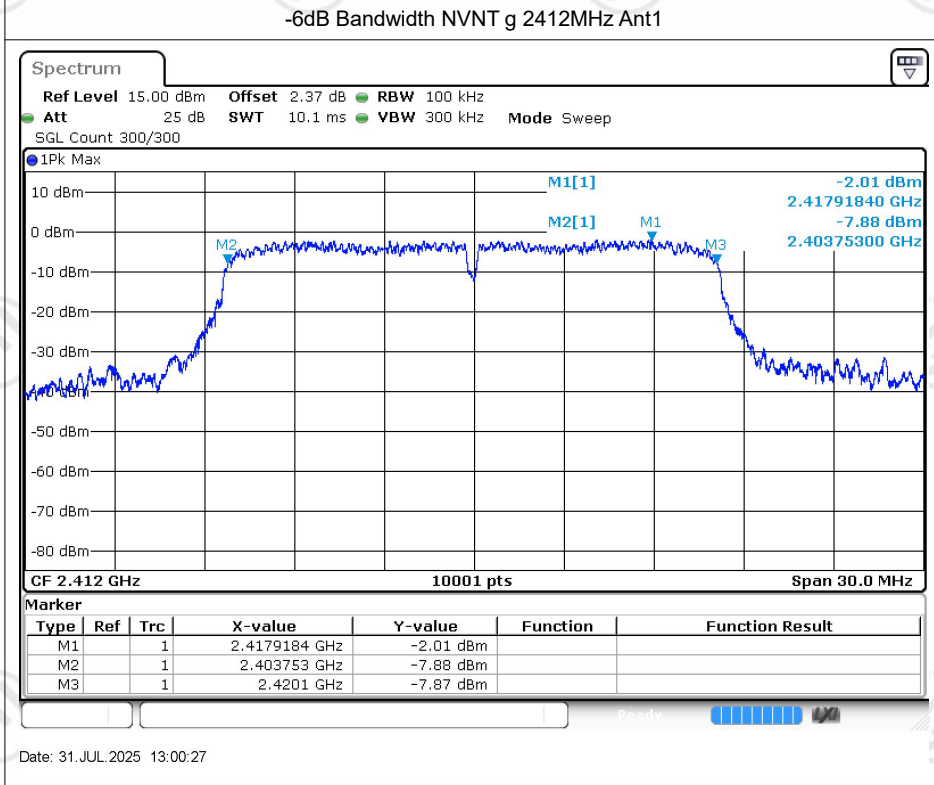
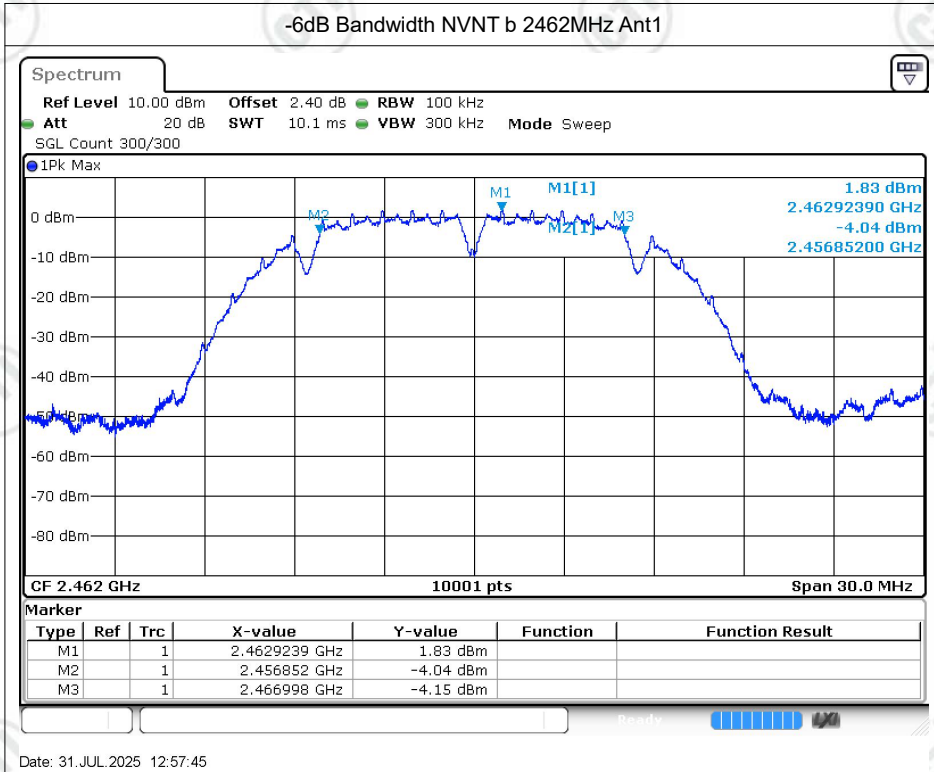
Maximum Peak Conducted Output Power

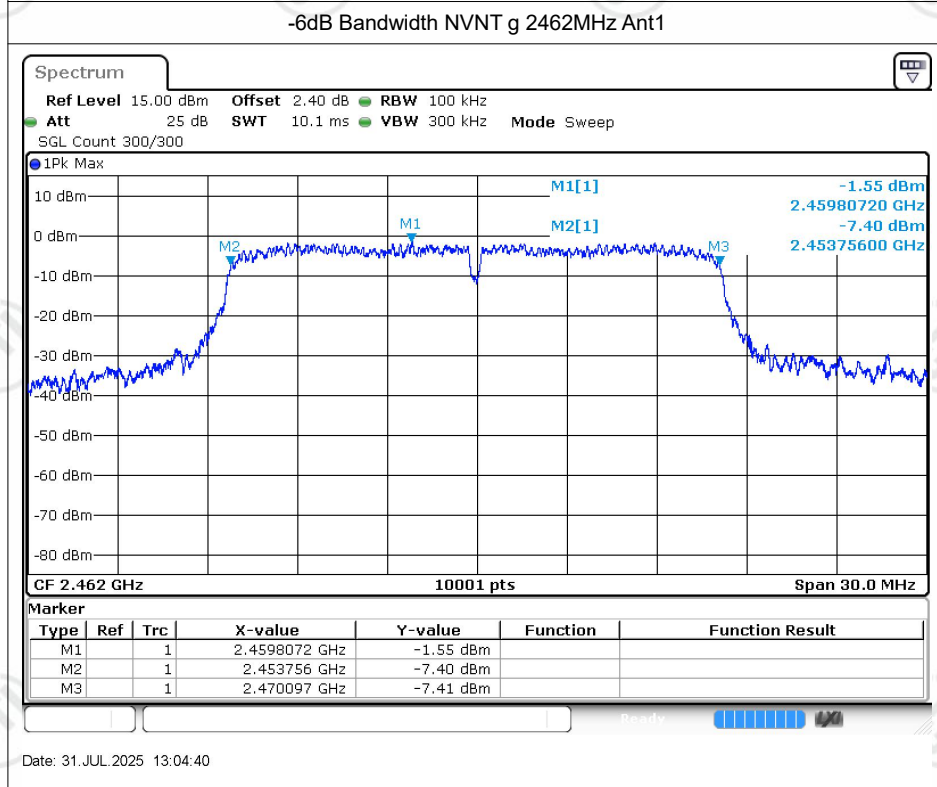
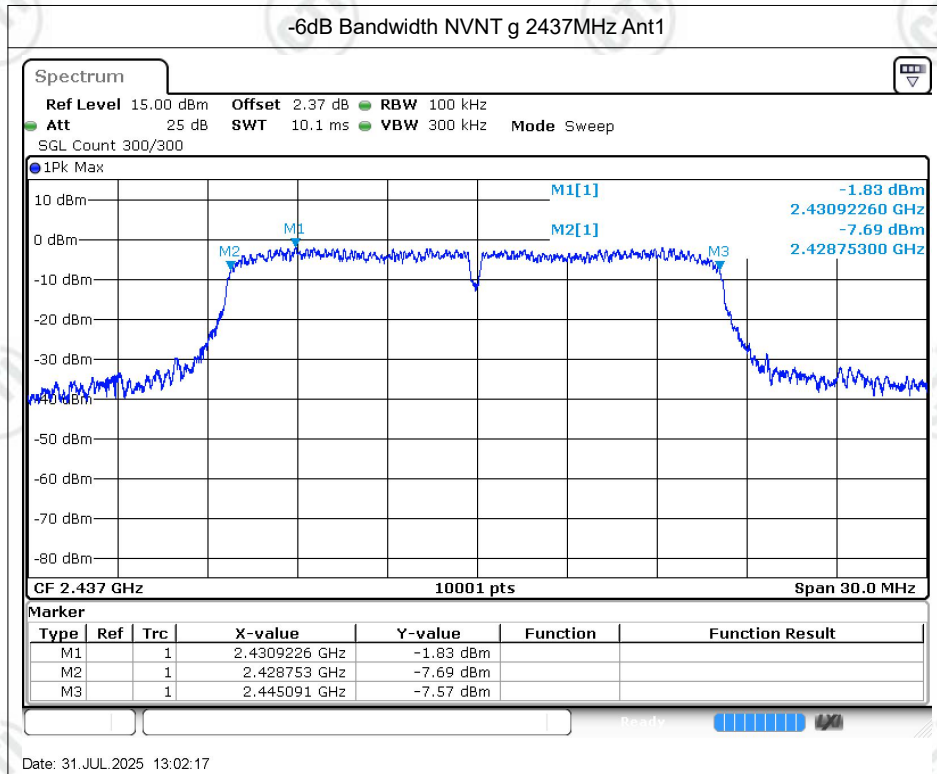
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	b	2412	Ant1	13.36	30	Pass
NVNT	b	2437	Ant1	13.44	30	Pass
NVNT	b	2462	Ant1	13.55	30	Pass
NVNT	g	2412	Ant1	12.64	30	Pass
NVNT	g	2437	Ant1	12.58	30	Pass
NVNT	g	2462	Ant1	12.67	30	Pass
NVNT	n20	2412	Ant1	12.66	30	Pass
NVNT	n20	2437	Ant1	12.55	30	Pass
NVNT	n20	2462	Ant1	12.7	30	Pass

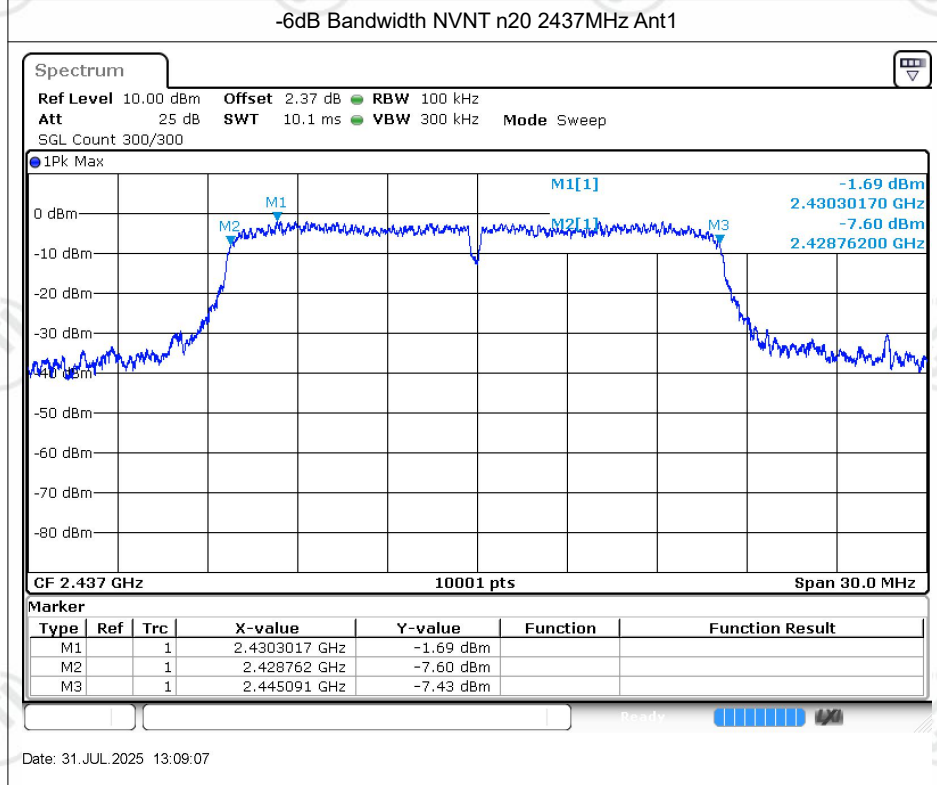
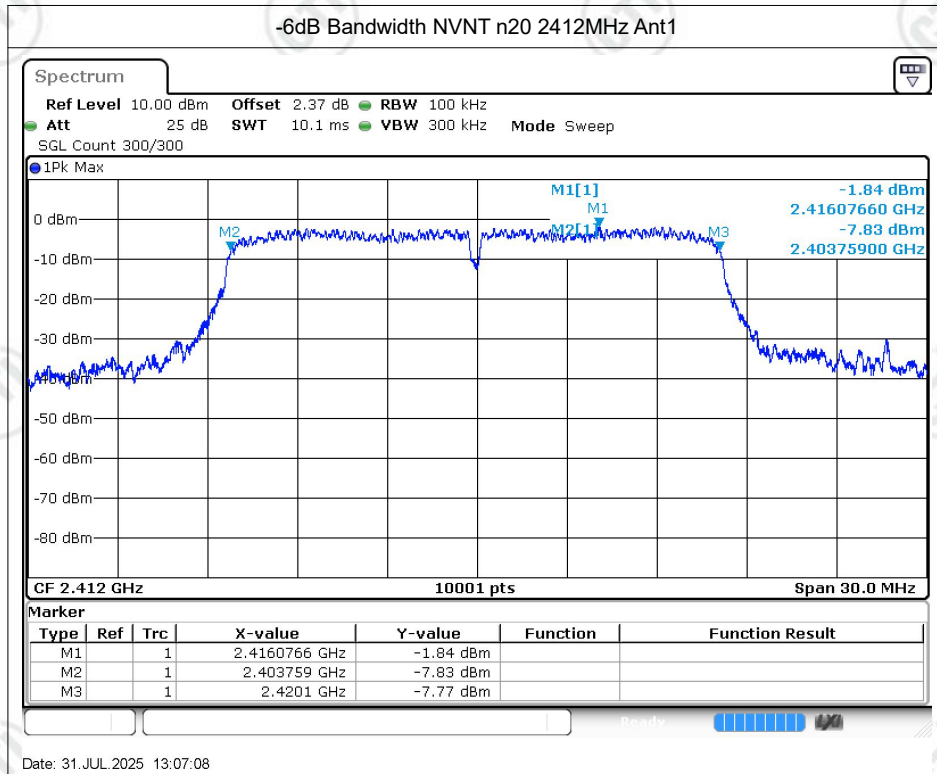
-6dB Bandwidth

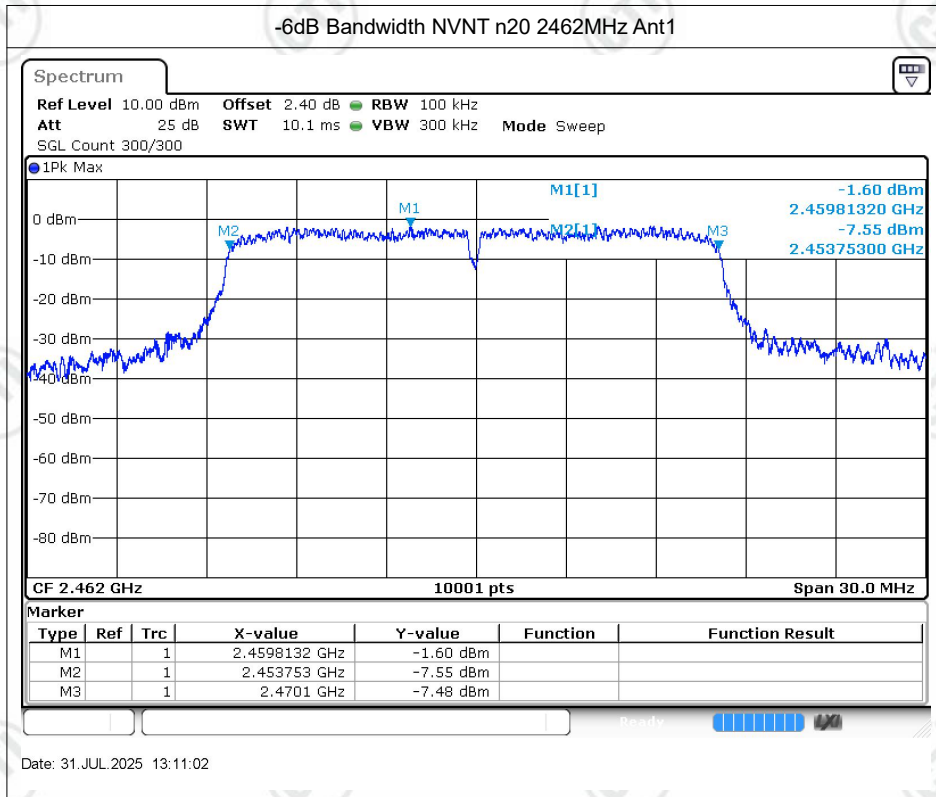
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	b	2412	Ant1	10.149	0.5	Pass
NVNT	b	2437	Ant1	10.146	0.5	Pass
NVNT	b	2462	Ant1	10.146	0.5	Pass
NVNT	g	2412	Ant1	16.347	0.5	Pass
NVNT	g	2437	Ant1	16.338	0.5	Pass
NVNT	g	2462	Ant1	16.341	0.5	Pass
NVNT	n20	2412	Ant1	16.341	0.5	Pass
NVNT	n20	2437	Ant1	16.329	0.5	Pass
NVNT	n20	2462	Ant1	16.347	0.5	Pass











Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	b	2412	Ant1	13.553
NVNT	b	2437	Ant1	13.577
NVNT	b	2462	Ant1	13.544
NVNT	g	2412	Ant1	16.297
NVNT	g	2437	Ant1	16.255
NVNT	g	2462	Ant1	16.258
NVNT	n20	2412	Ant1	16.294
NVNT	n20	2437	Ant1	16.267
NVNT	n20	2462	Ant1	16.264

