

Appendix: 2.4G Wi-Fi

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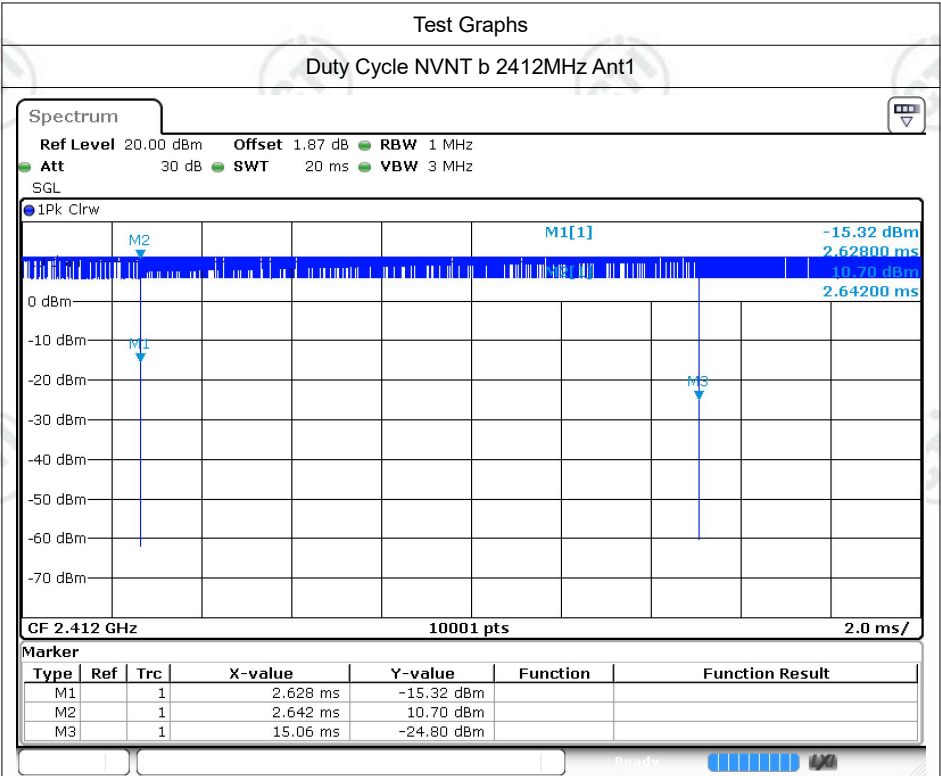
Maximum Power Spectral Density Level 25

Band Edge 32

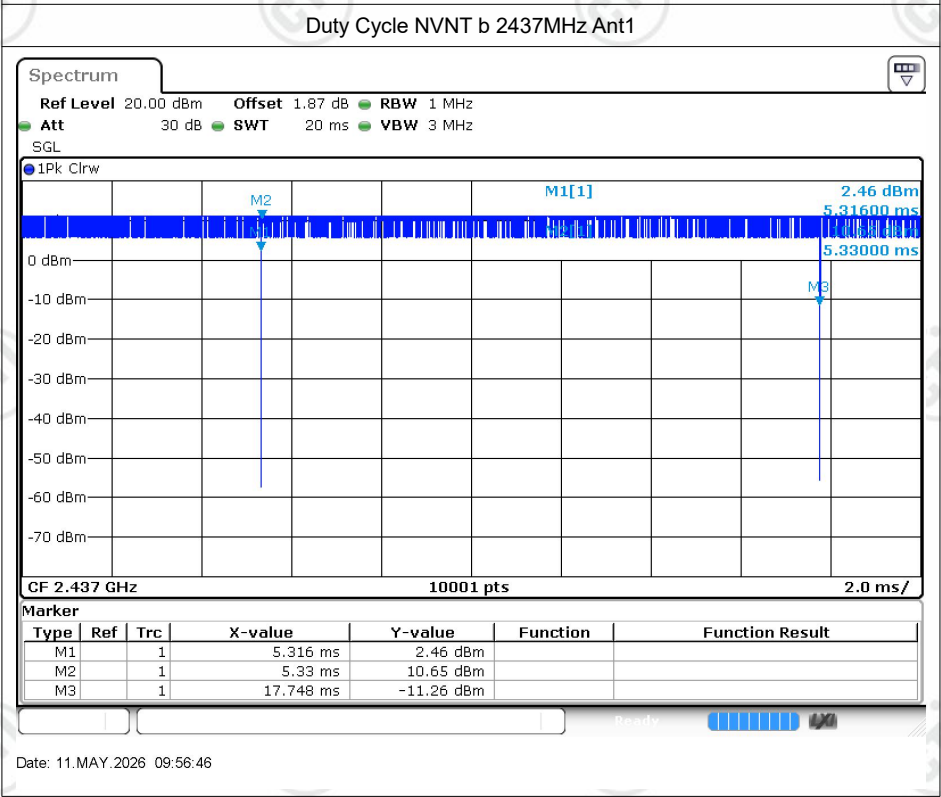
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Duty Cycle

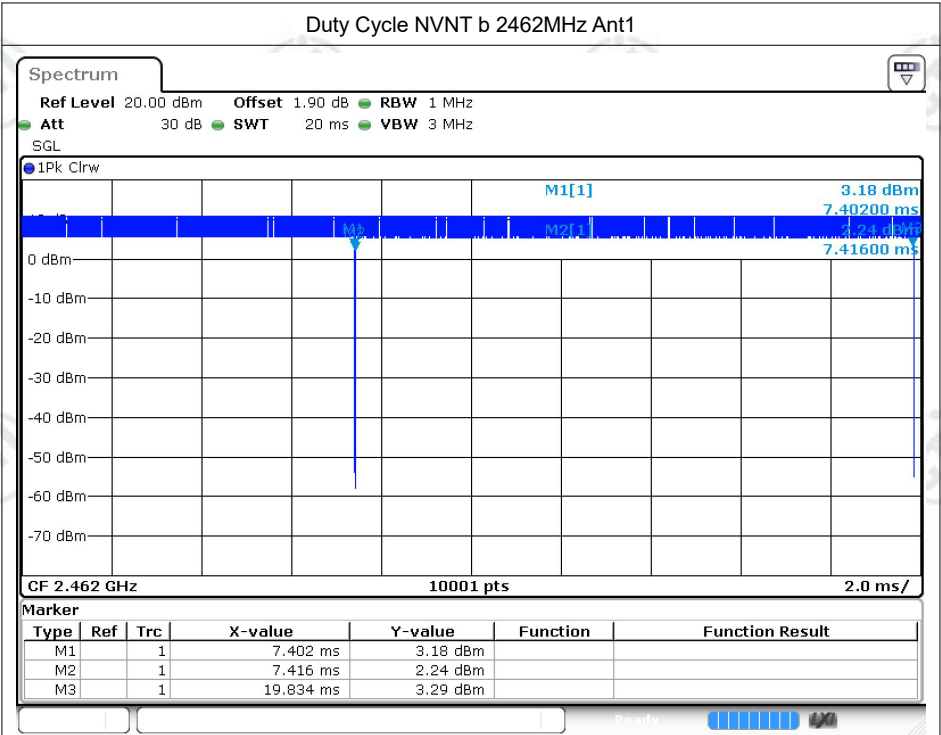
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	b	2412	Ant1	99.89	0	0.08
NVNT	b	2437	Ant1	99.89	0	0.08
NVNT	b	2462	Ant1	99.89	0	0.08
NVNT	g	2412	Ant1	99.04	0	0.48
NVNT	g	2437	Ant1	98.95	0	0.48
NVNT	g	2462	Ant1	99.04	0	0.48
NVNT	n20	2412	Ant1	98.97	0	0.52
NVNT	n20	2437	Ant1	98.87	0	0.52
NVNT	n20	2462	Ant1	98.97	0	0.52
NVNT	n40	2422	Ant1	97.93	0.09	1.05
NVNT	n40	2437	Ant1	97.93	0.09	1.06
NVNT	n40	2452	Ant1	97.93	0.09	1.06



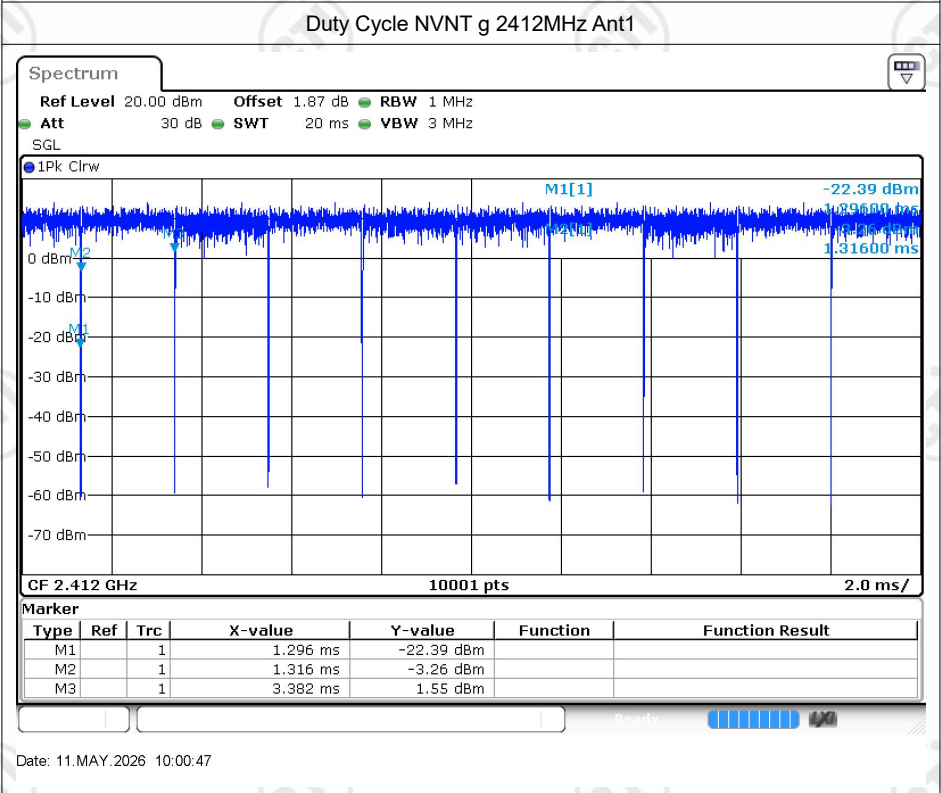
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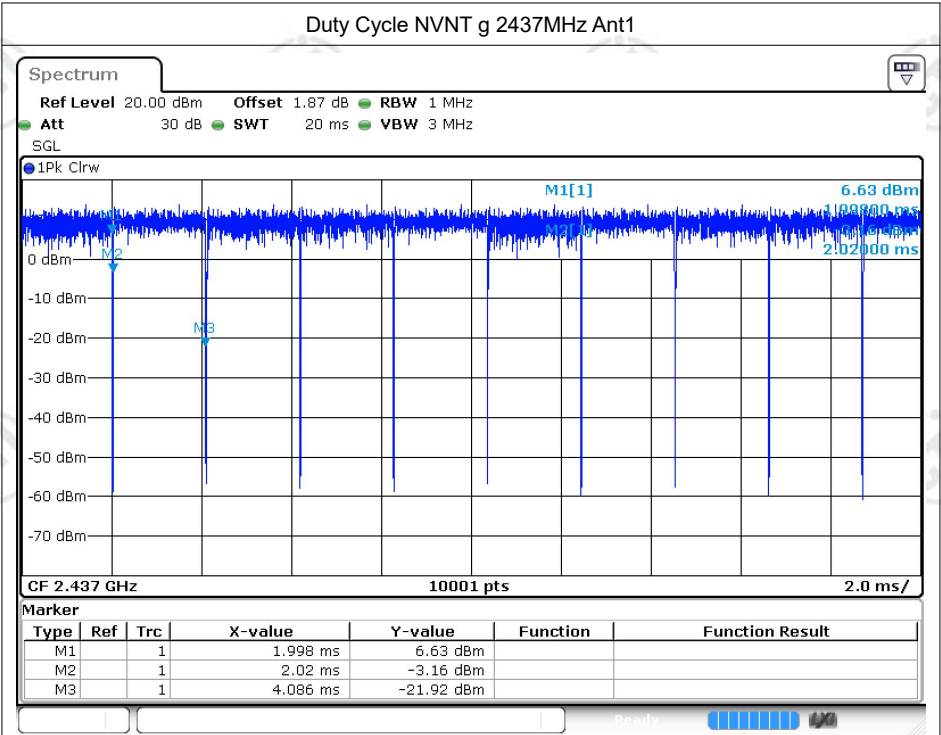
Date: 11.MAY.2026 09:56:46



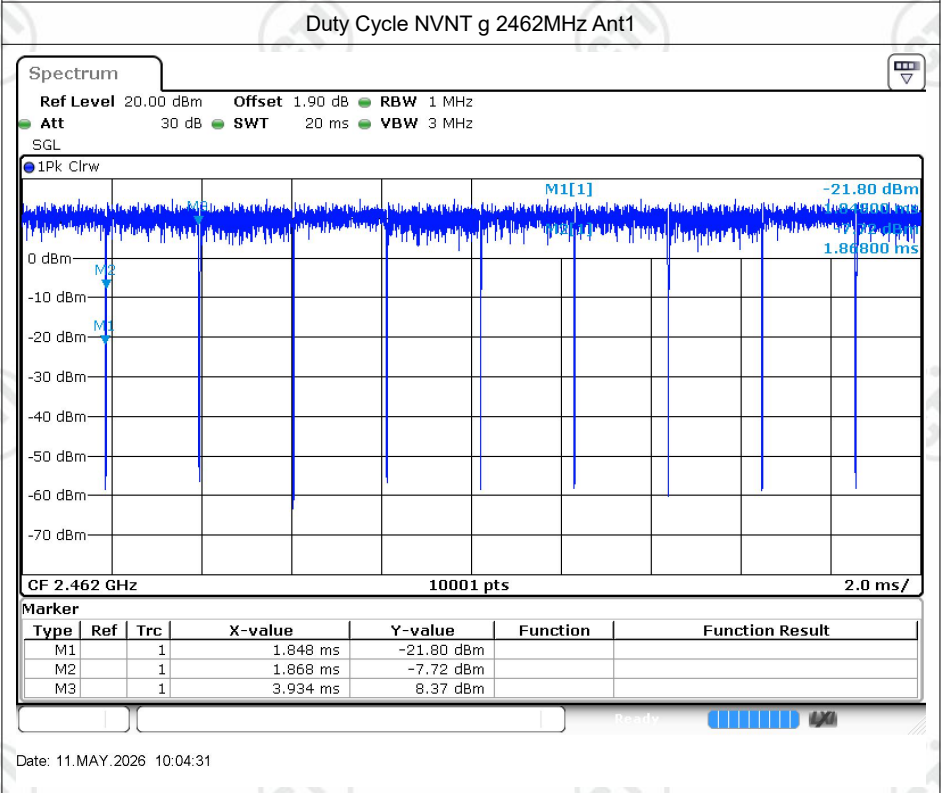
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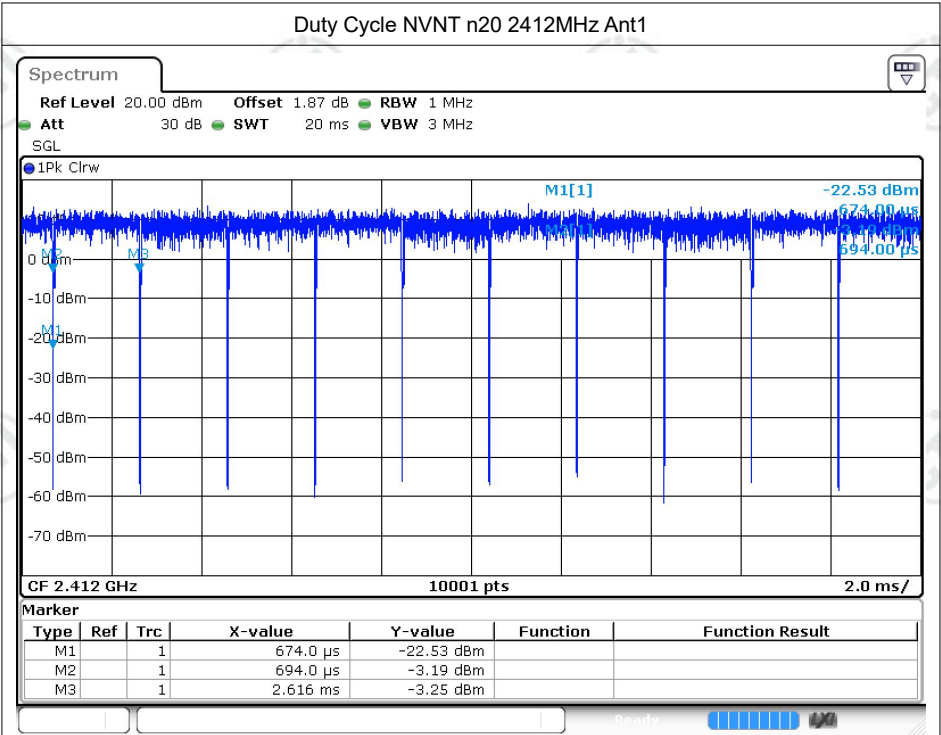
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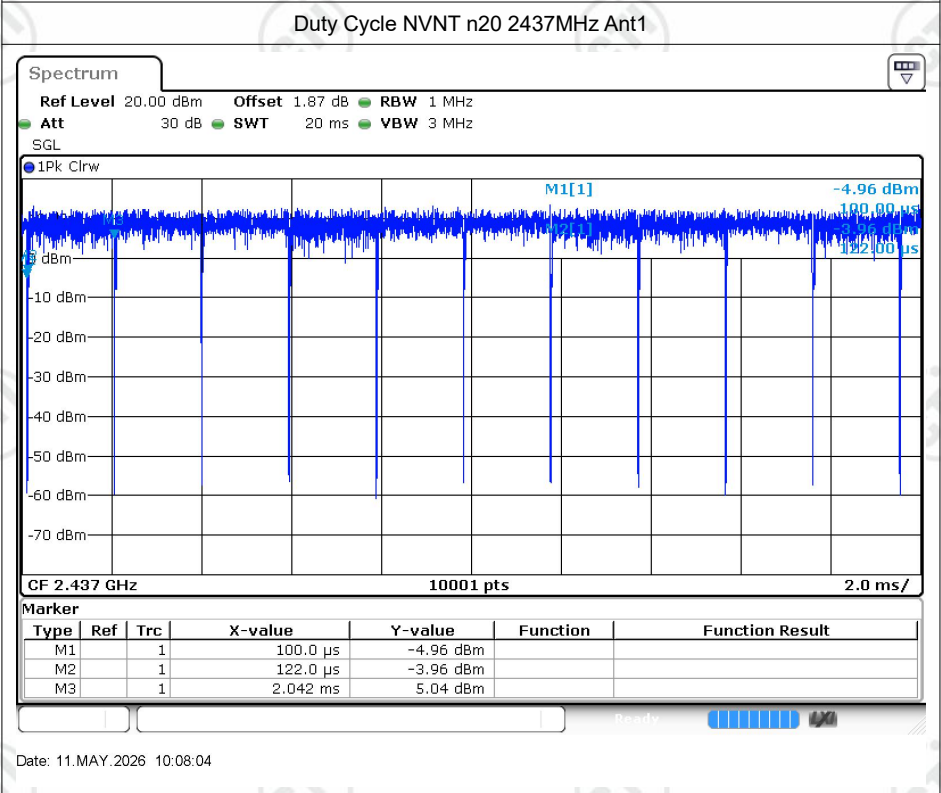
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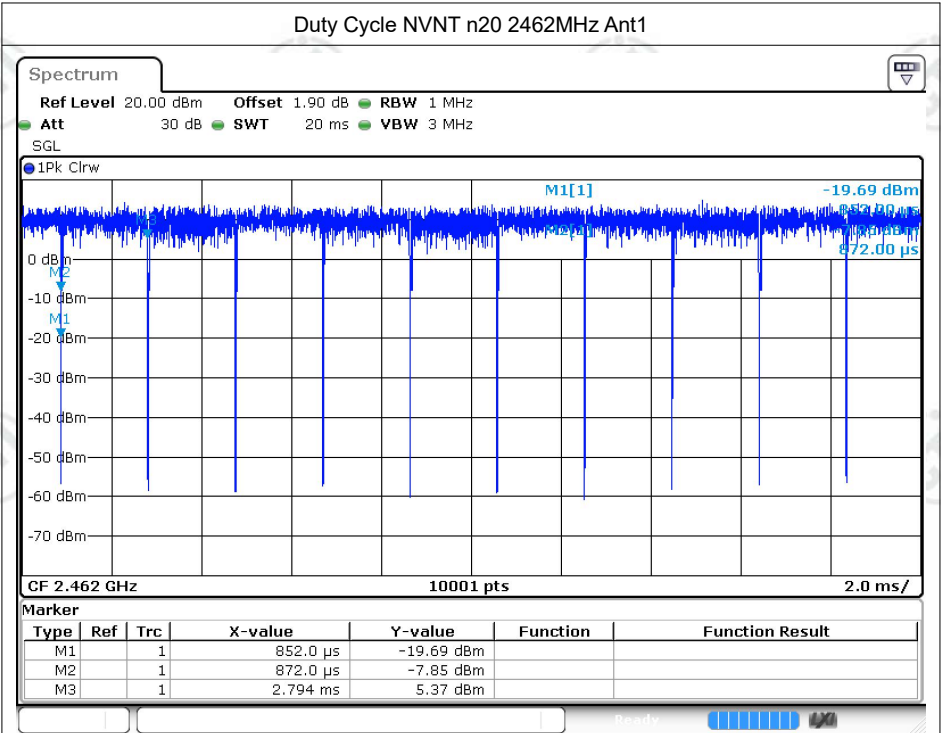
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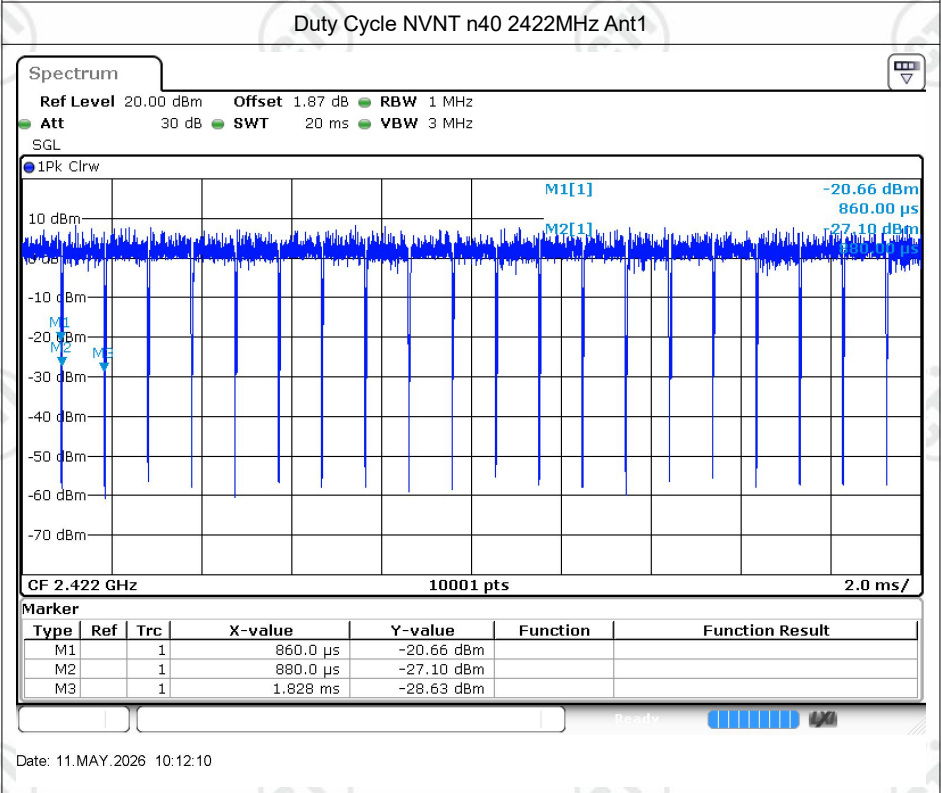
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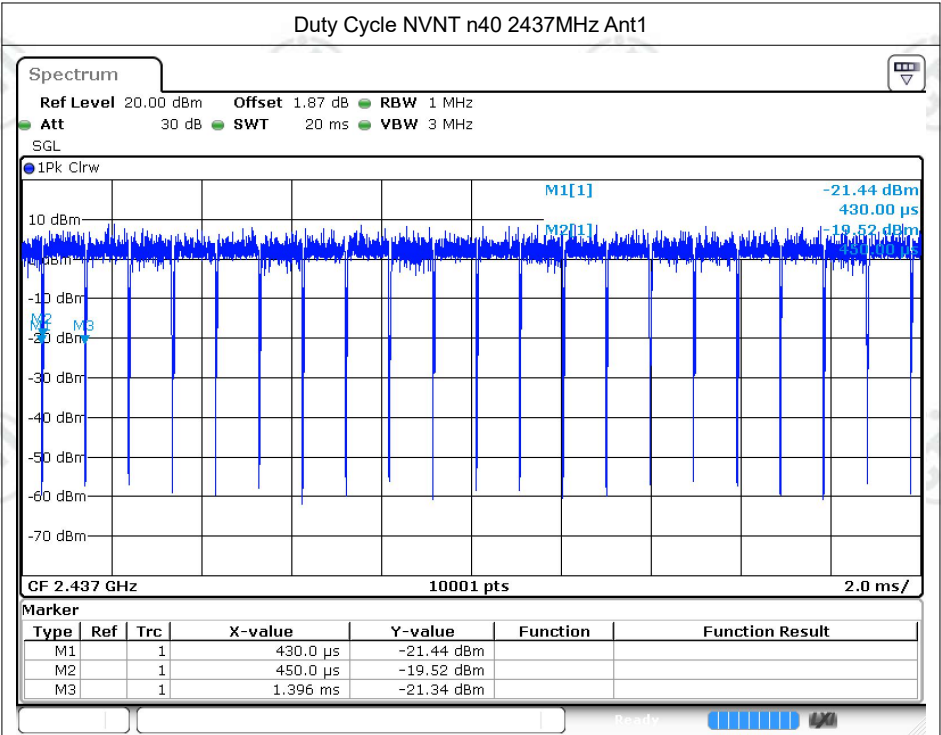
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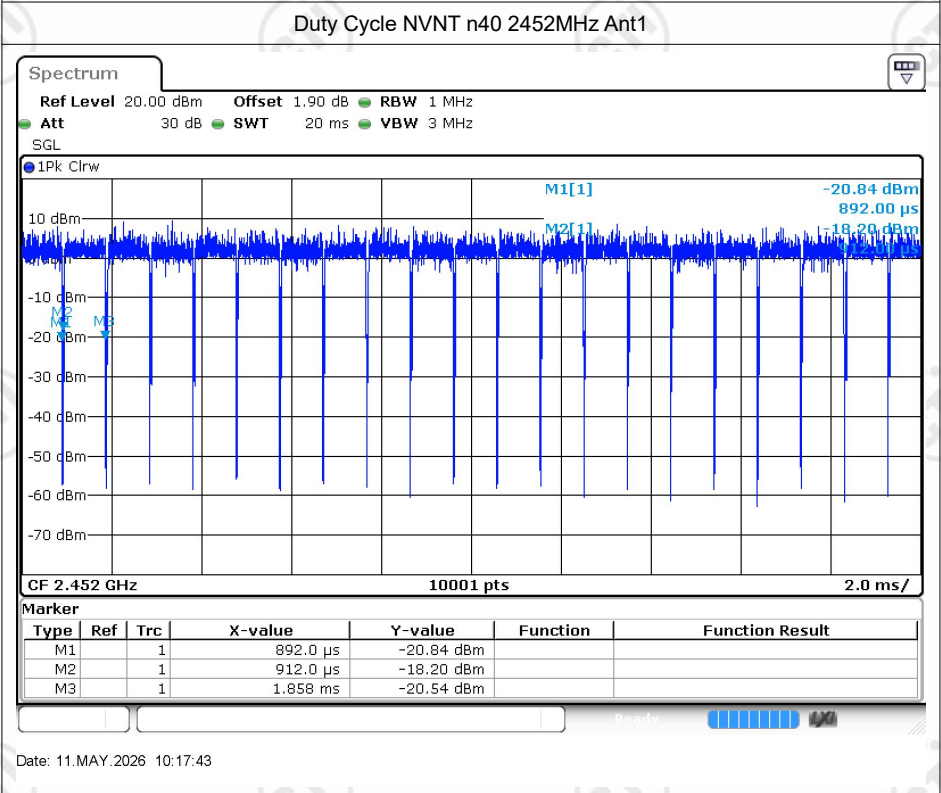
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Date: 11.MAY.2026 10:12:10



Date: 11.MAY.2026 10:14:55



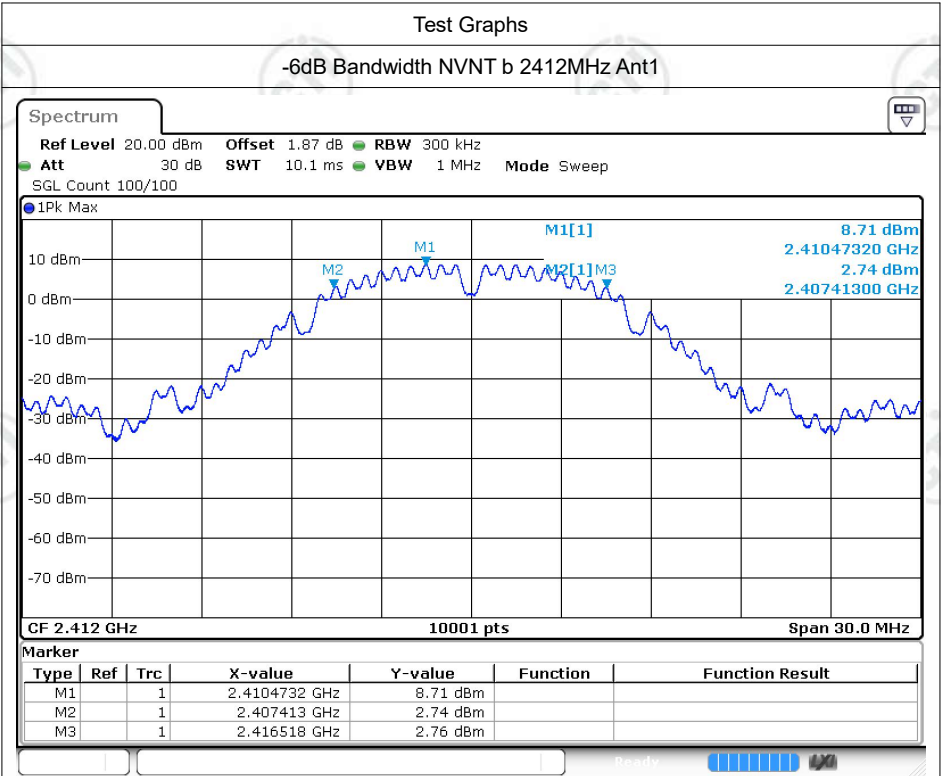
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Maximum Peak Conducted Output Power

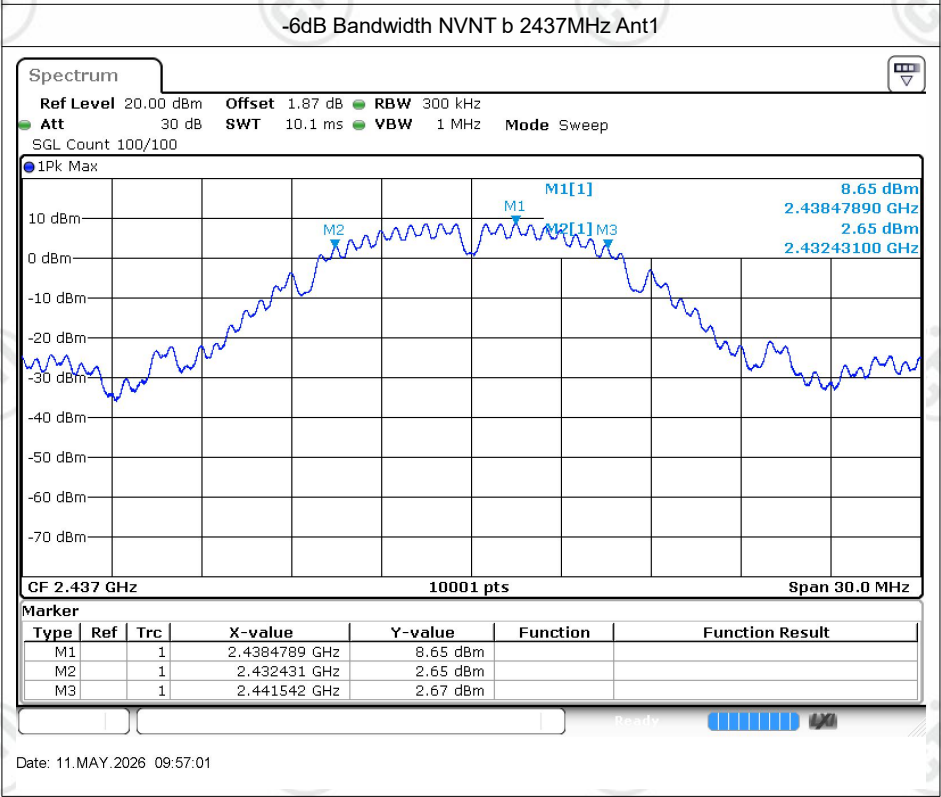
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	b	2412	Ant1	17.53	30	Pass
NVNT	b	2437	Ant1	17.78	30	Pass
NVNT	b	2462	Ant1	17.29	30	Pass
NVNT	g	2412	Ant1	16.71	30	Pass
NVNT	g	2437	Ant1	16.77	30	Pass
NVNT	g	2462	Ant1	16.37	30	Pass
NVNT	n20	2412	Ant1	16.34	30	Pass
NVNT	n20	2437	Ant1	16.42	30	Pass
NVNT	n20	2462	Ant1	15.96	30	Pass
NVNT	n40	2422	Ant1	16.47	30	Pass
NVNT	n40	2437	Ant1	16.51	30	Pass
NVNT	n40	2452	Ant1	16.01	30	Pass

-6dB Bandwidth

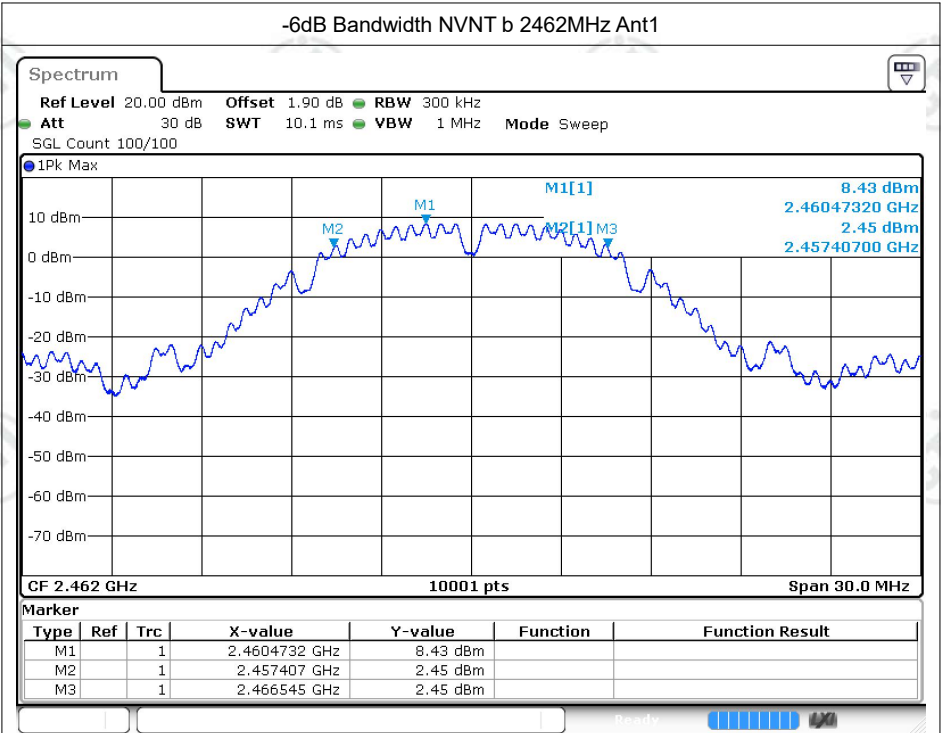
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	b	2412	Ant1	9.105	0.5	Pass
NVNT	b	2437	Ant1	9.111	0.5	Pass
NVNT	b	2462	Ant1	9.138	0.5	Pass
NVNT	g	2412	Ant1	16.089	0.5	Pass
NVNT	g	2437	Ant1	16.122	0.5	Pass
NVNT	g	2462	Ant1	15.162	0.5	Pass
NVNT	n20	2412	Ant1	17.355	0.5	Pass
NVNT	n20	2437	Ant1	17.286	0.5	Pass
NVNT	n20	2462	Ant1	15.786	0.5	Pass
NVNT	n40	2422	Ant1	36.174	0.5	Pass
NVNT	n40	2437	Ant1	35.796	0.5	Pass
NVNT	n40	2452	Ant1	35.868	0.5	Pass



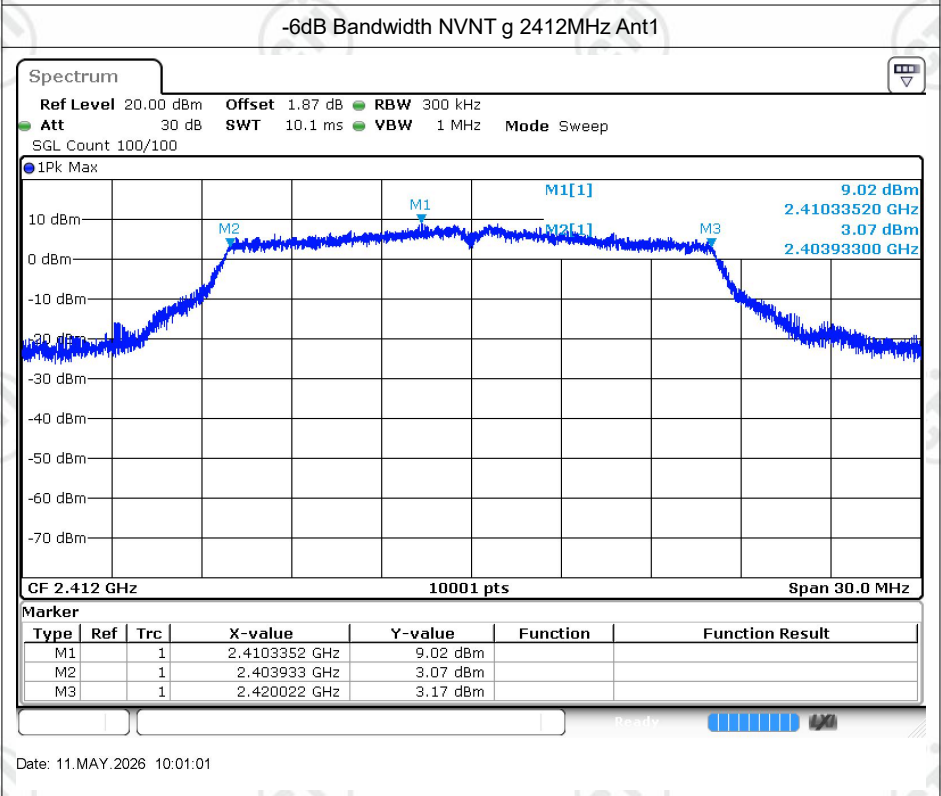
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Date: 11.MAY.2026 09:57:01



Date: 11.MAY.2026 09:58:51



Date: 11.MAY.2026 10:01:01