

Appendix:2.4G Wi-Fi

Contents

Duty Cycle 3

Maximum Peak Conducted Output Power 10

-6dB Bandwidth 11

Occupied Channel Bandwidth 18

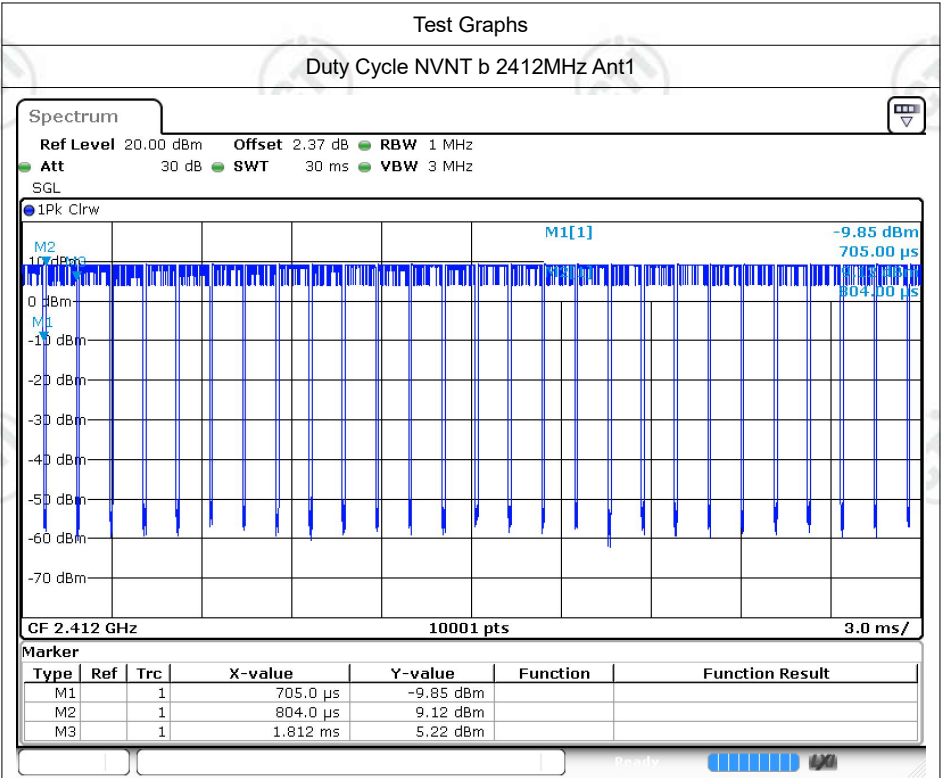
Maximum Power Spectral Density Level 25

Band Edge 32

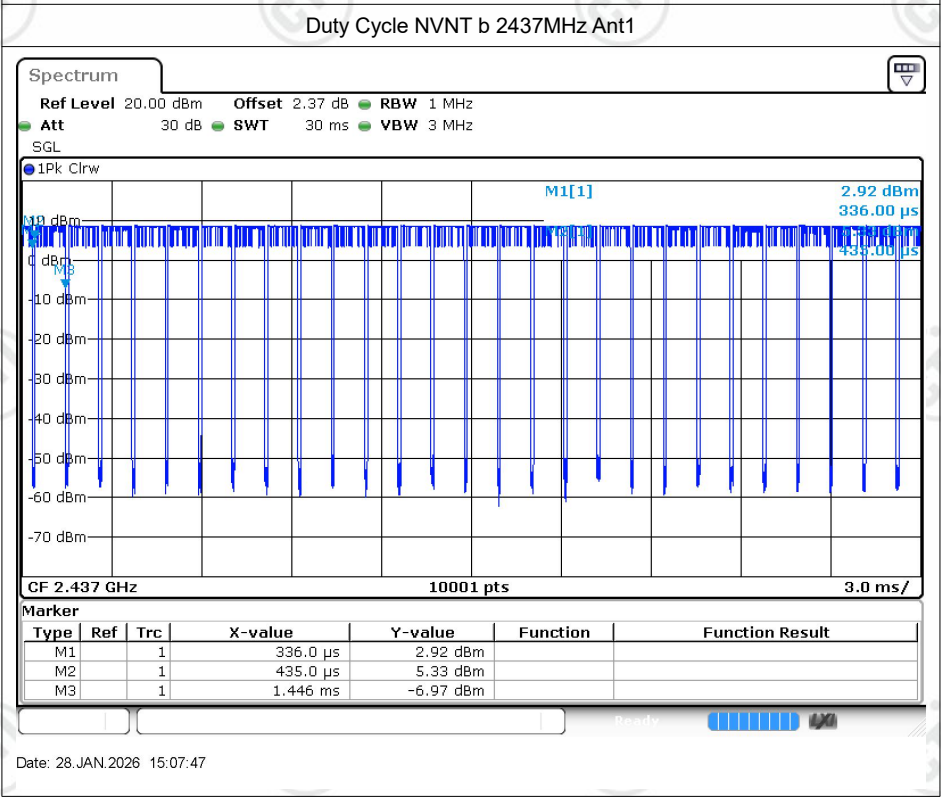
Conducted RF Spurious Emission 41

Duty Cycle

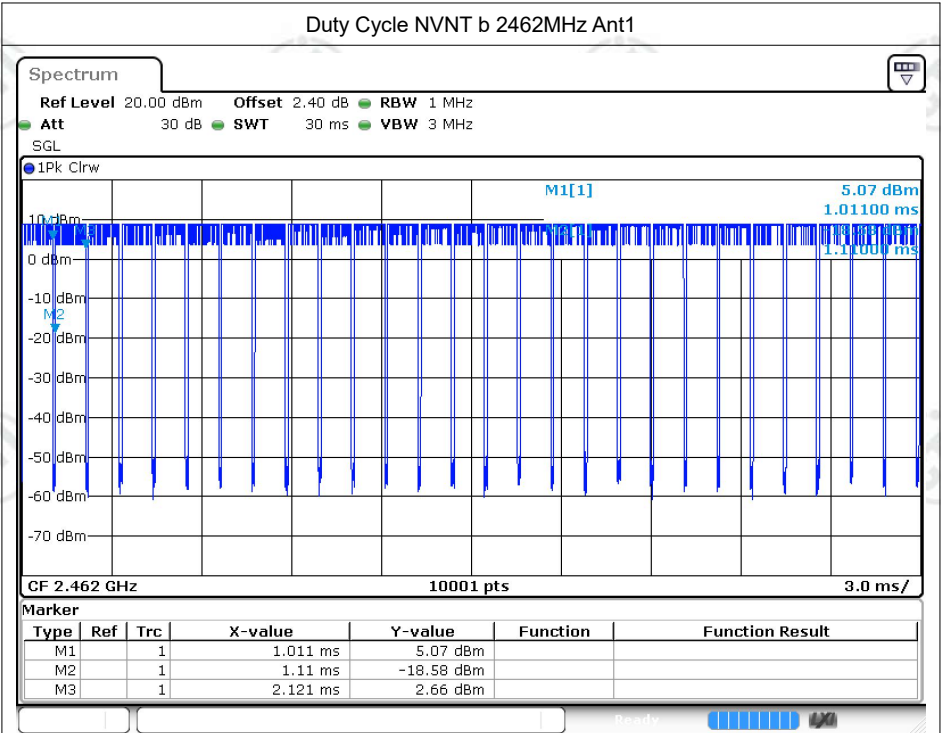
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	b	2412	Ant1	91.06	0.41	0.99
NVNT	b	2437	Ant1	91.08	0.41	0.99
NVNT	b	2462	Ant1	91.08	0.41	0.99
NVNT	g	2412	Ant1	91.93	0.37	1.63
NVNT	g	2437	Ant1	92.38	0.34	1.62
NVNT	g	2462	Ant1	91.93	0.37	1.63
NVNT	n20	2412	Ant1	91.89	0.37	1.63
NVNT	n20	2437	Ant1	91.89	0.37	1.63
NVNT	n20	2462	Ant1	92.31	0.35	1.63
NVNT	n40	2422	Ant1	92.26	0.35	1.63
NVNT	n40	2437	Ant1	92.18	0.35	1.63
NVNT	n40	2452	Ant1	92.26	0.35	1.63



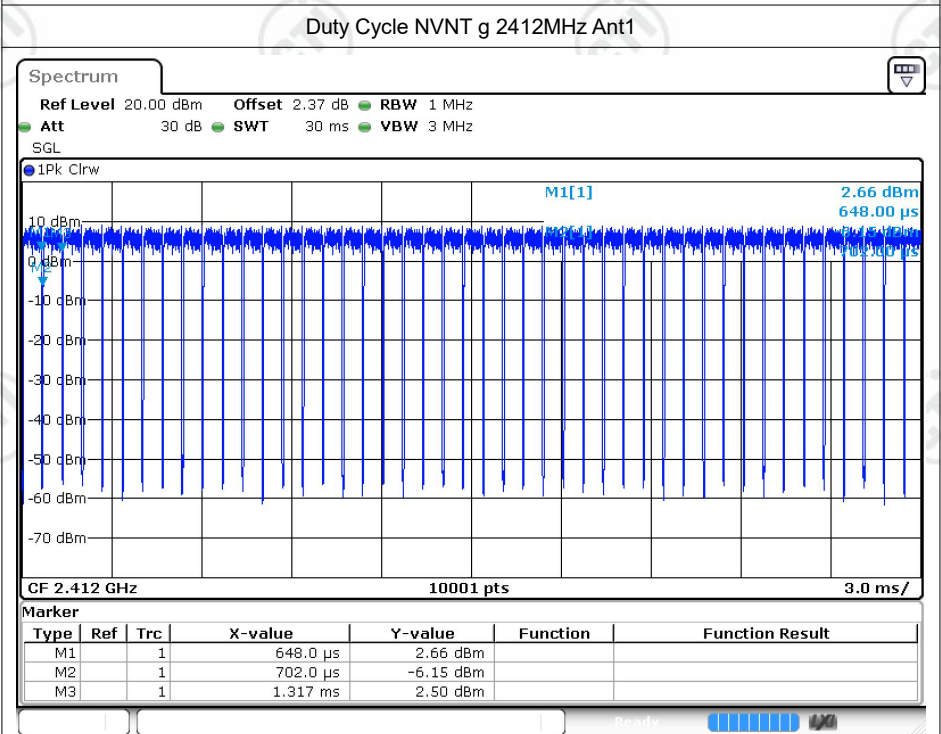
Date: 28.JAN.2026 15:03:21



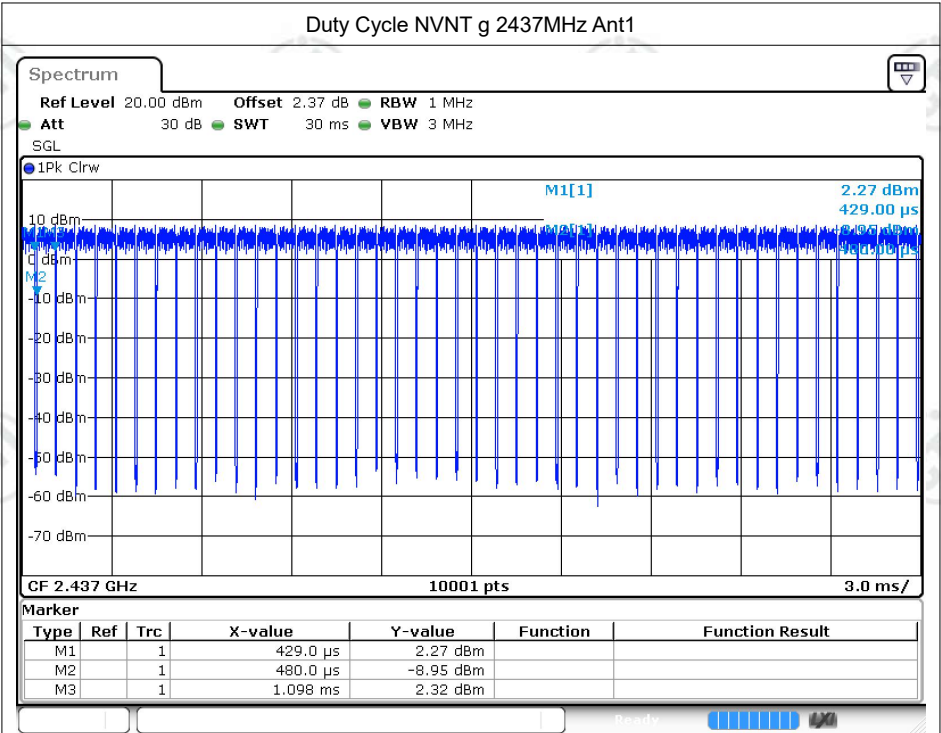
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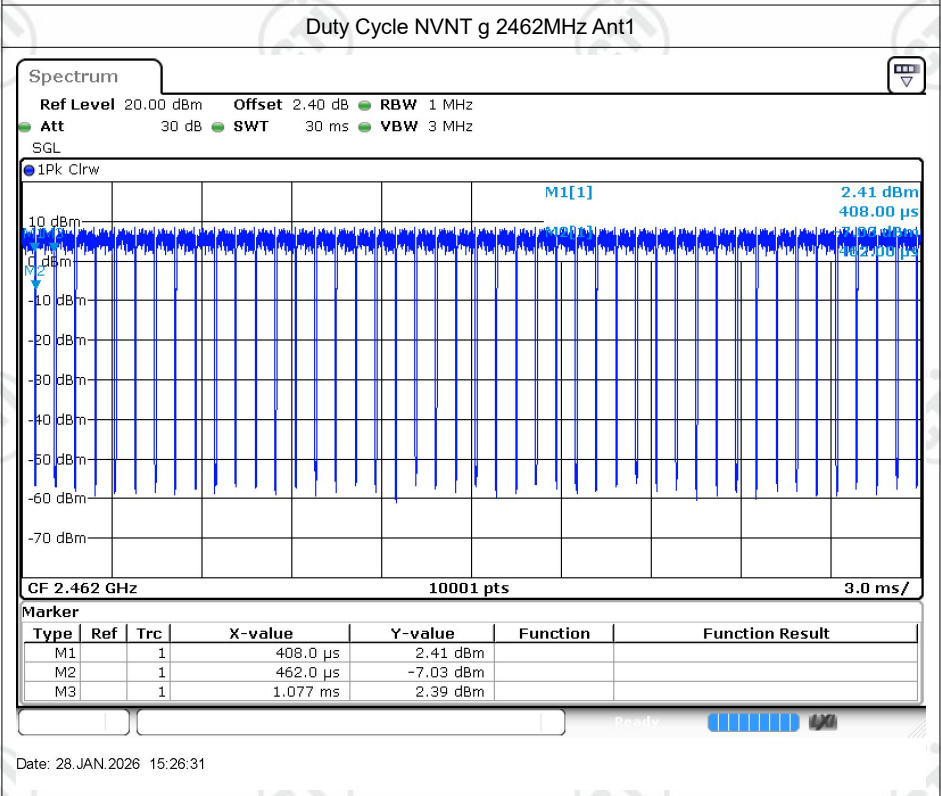
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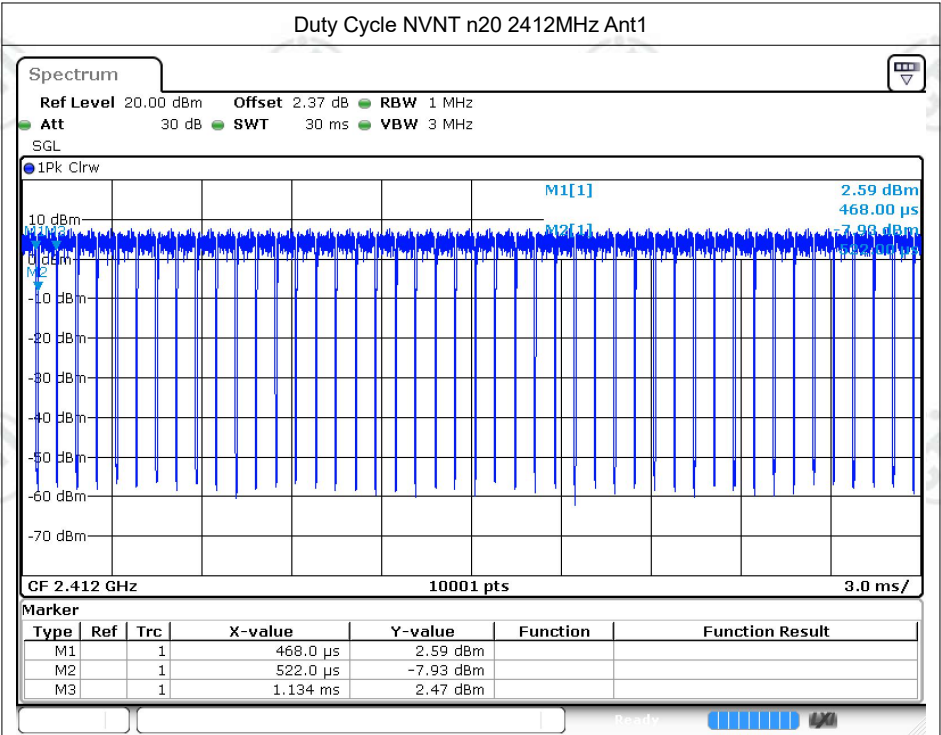
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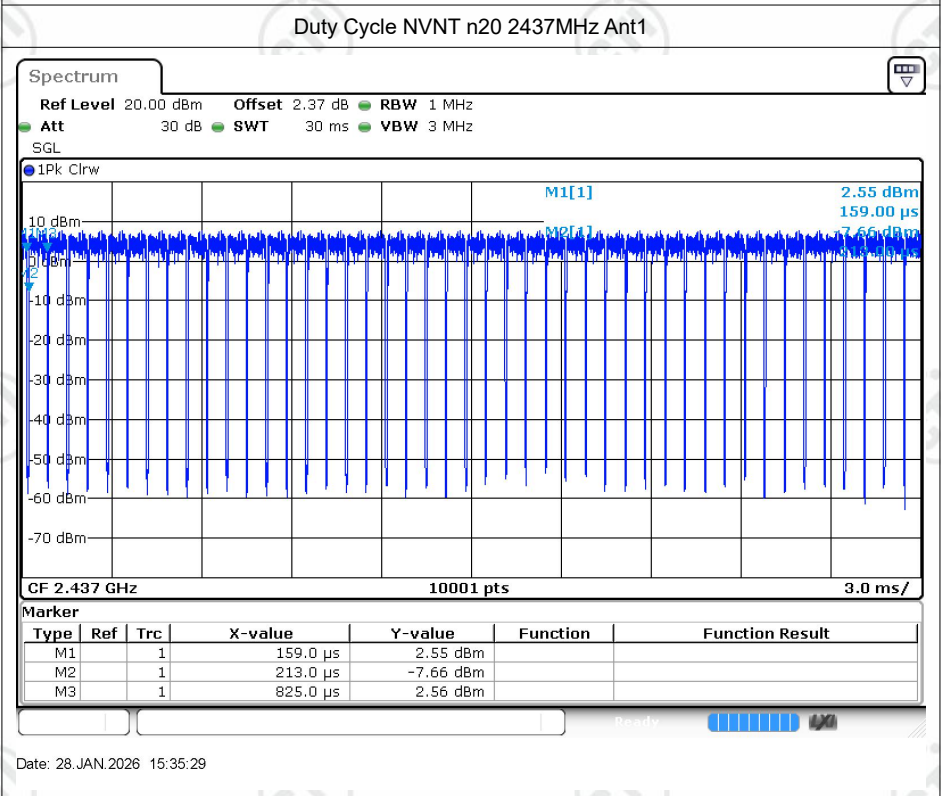
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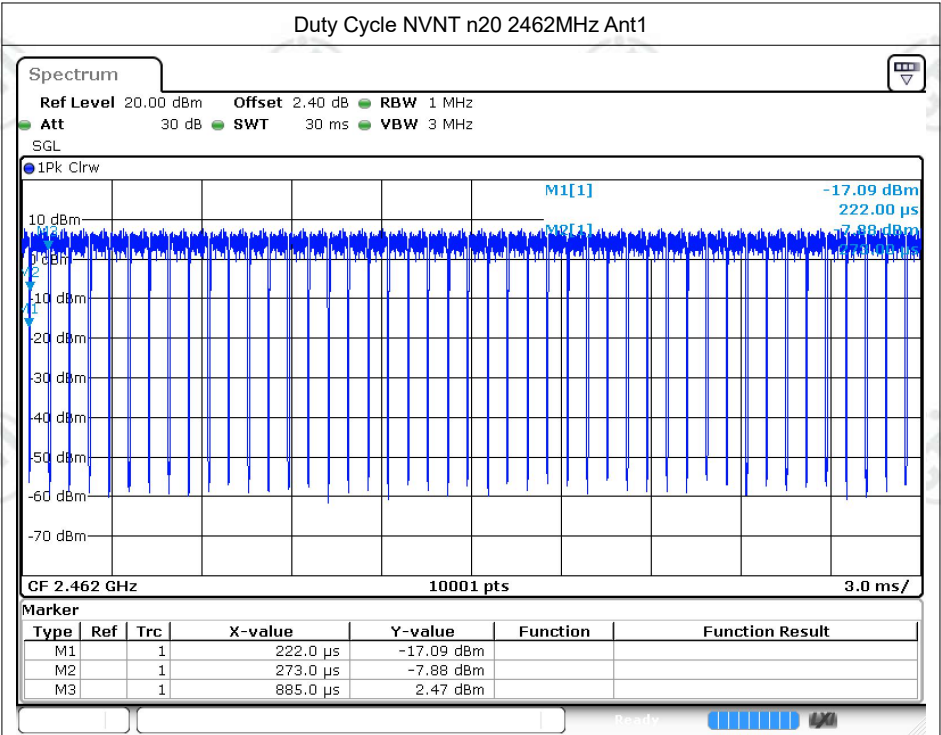
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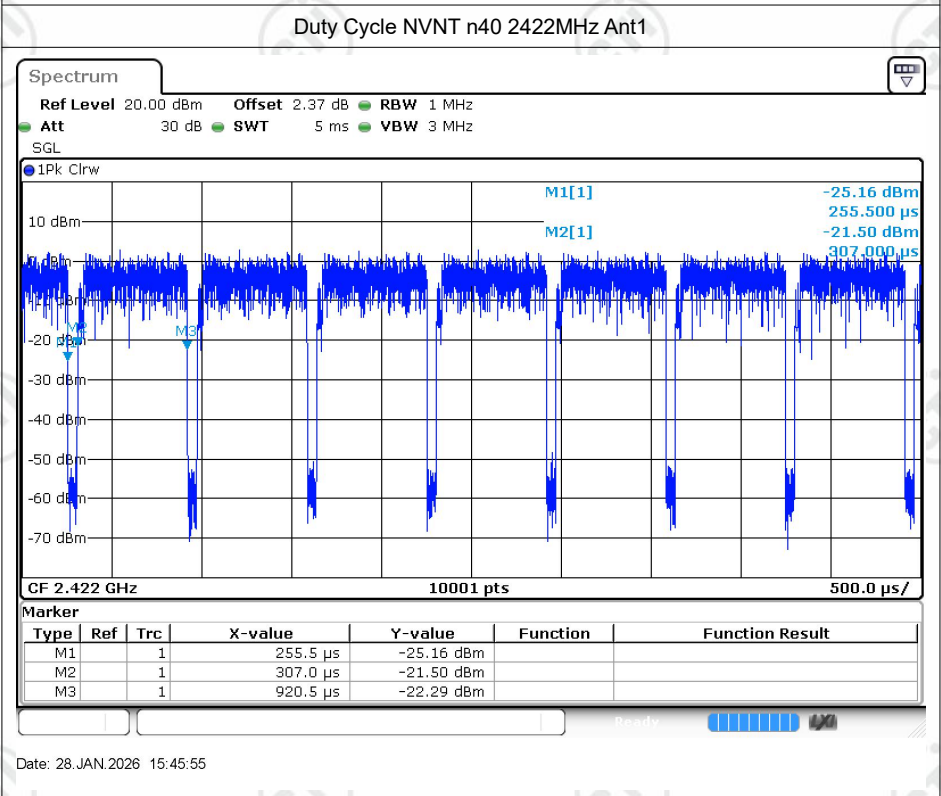
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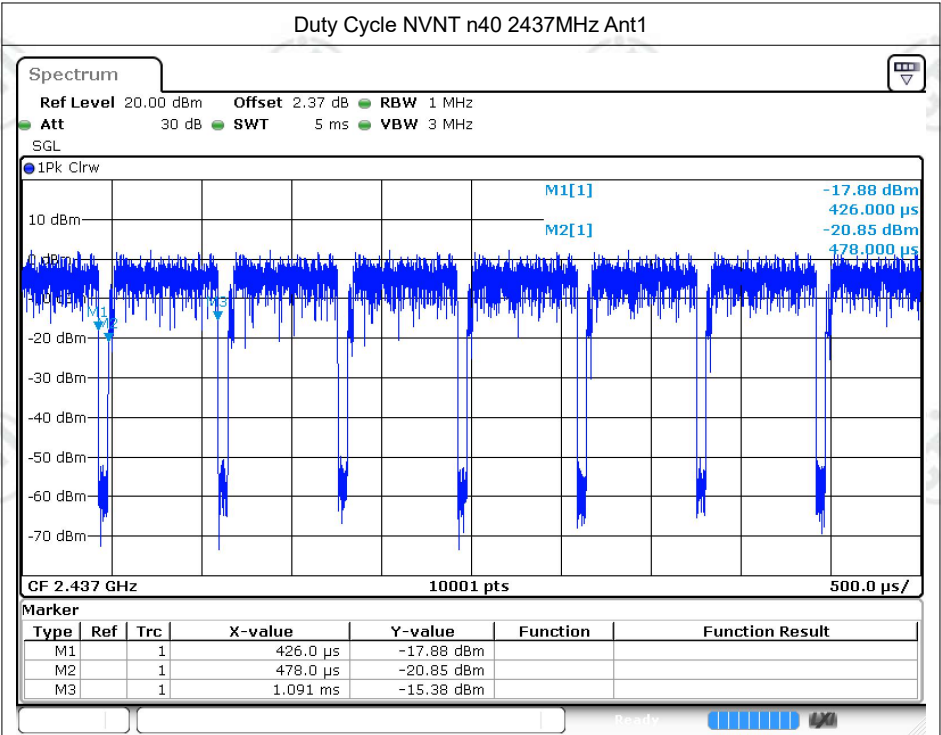
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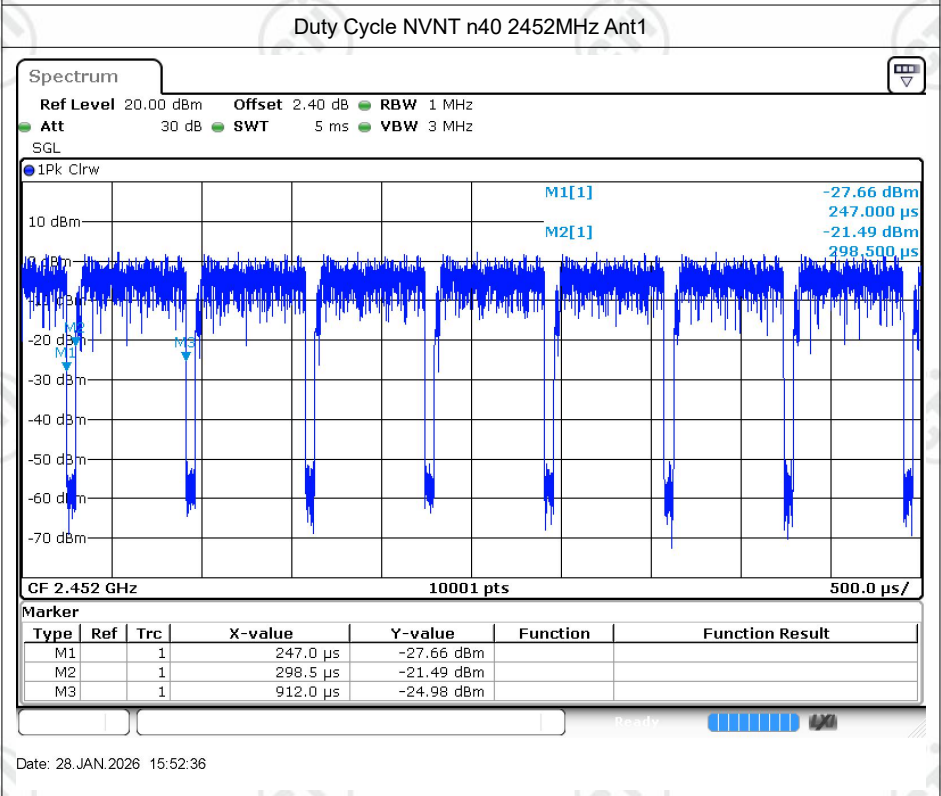
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Date: 28.JAN.2026 15:49:18



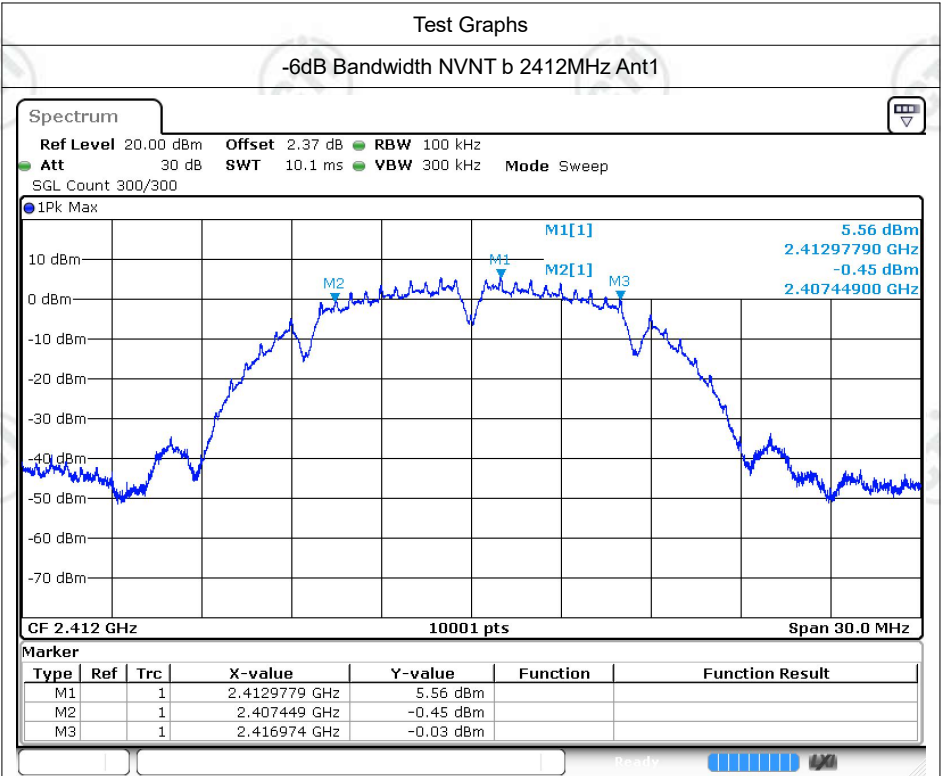
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Maximum Peak Conducted Output Power

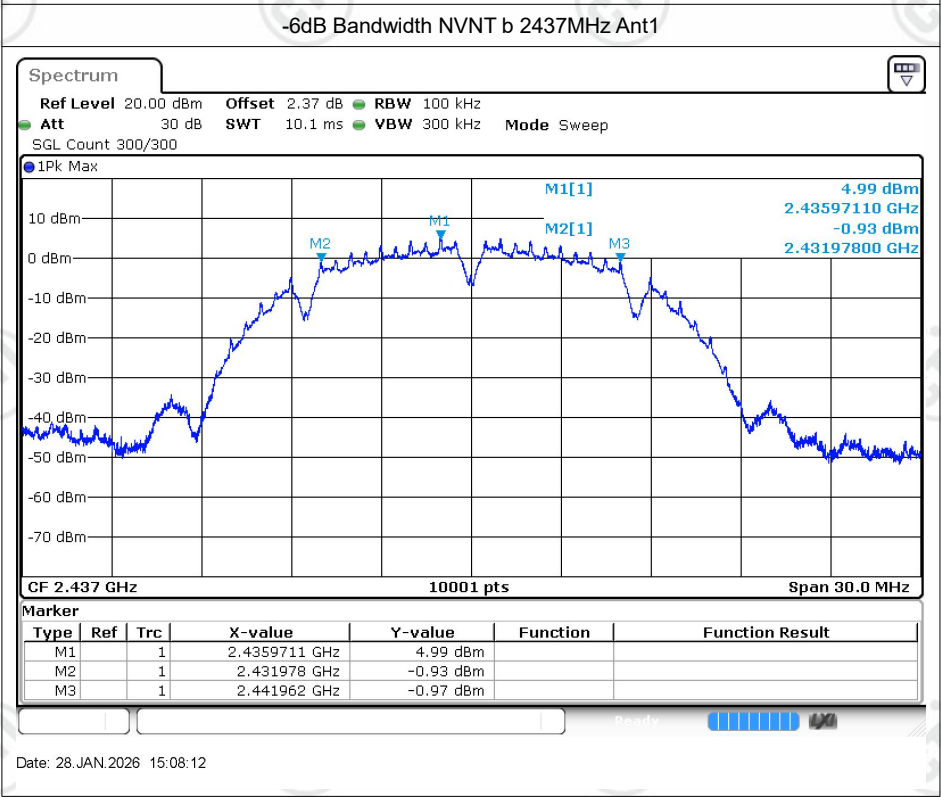
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	b	2412	Ant1	16.47	0	16.47	30	Pass
NVNT	b	2437	Ant1	16.29	0	16.29	30	Pass
NVNT	b	2462	Ant1	16.24	0	16.24	30	Pass
NVNT	g	2412	Ant1	15.57	0	15.57	30	Pass
NVNT	g	2437	Ant1	15.62	0	15.62	30	Pass
NVNT	g	2462	Ant1	15.39	0	15.39	30	Pass
NVNT	n20	2412	Ant1	14.34	0	14.34	30	Pass
NVNT	n20	2437	Ant1	14.73	0	14.73	30	Pass
NVNT	n20	2462	Ant1	14.44	0	14.44	30	Pass
NVNT	n40	2422	Ant1	14.52	0	14.52	30	Pass
NVNT	n40	2437	Ant1	14.69	0	14.69	30	Pass
NVNT	n40	2452	Ant1	14.7	0	14.7	30	Pass

-6dB Bandwidth

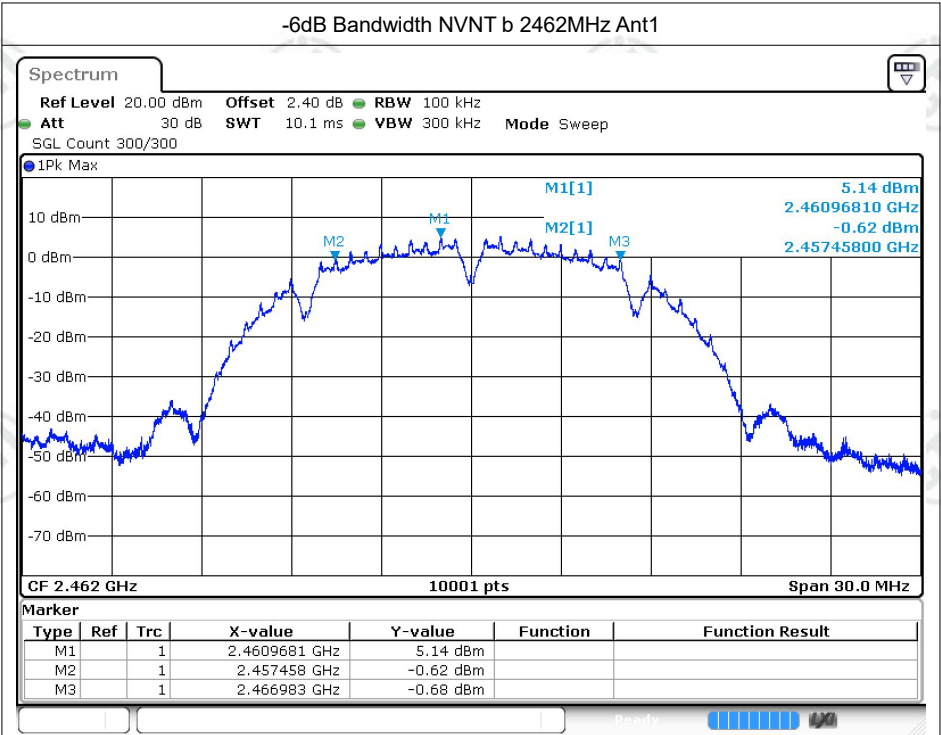
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	b	2412	Ant1	9.525	0.5	Pass
NVNT	b	2437	Ant1	9.984	0.5	Pass
NVNT	b	2462	Ant1	9.525	0.5	Pass
NVNT	g	2412	Ant1	16.314	0.5	Pass
NVNT	g	2437	Ant1	16.326	0.5	Pass
NVNT	g	2462	Ant1	16.053	0.5	Pass
NVNT	n20	2412	Ant1	16.938	0.5	Pass
NVNT	n20	2437	Ant1	17.553	0.5	Pass
NVNT	n20	2462	Ant1	16.917	0.5	Pass
NVNT	n40	2422	Ant1	35.034	0.5	Pass
NVNT	n40	2437	Ant1	35.334	0.5	Pass
NVNT	n40	2452	Ant1	35.106	0.5	Pass



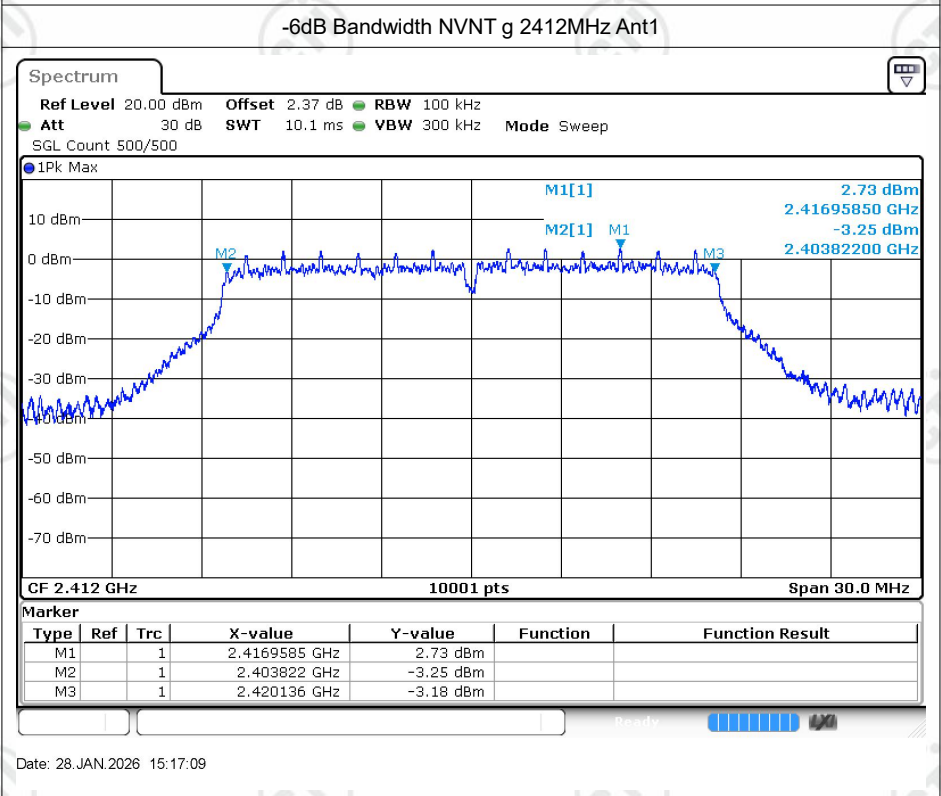
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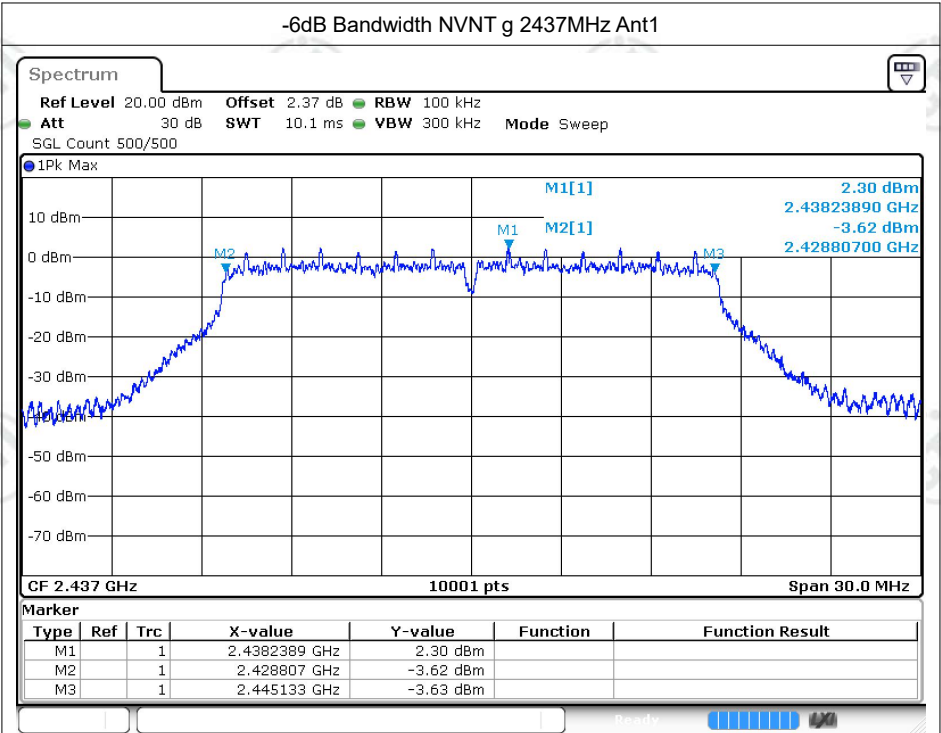
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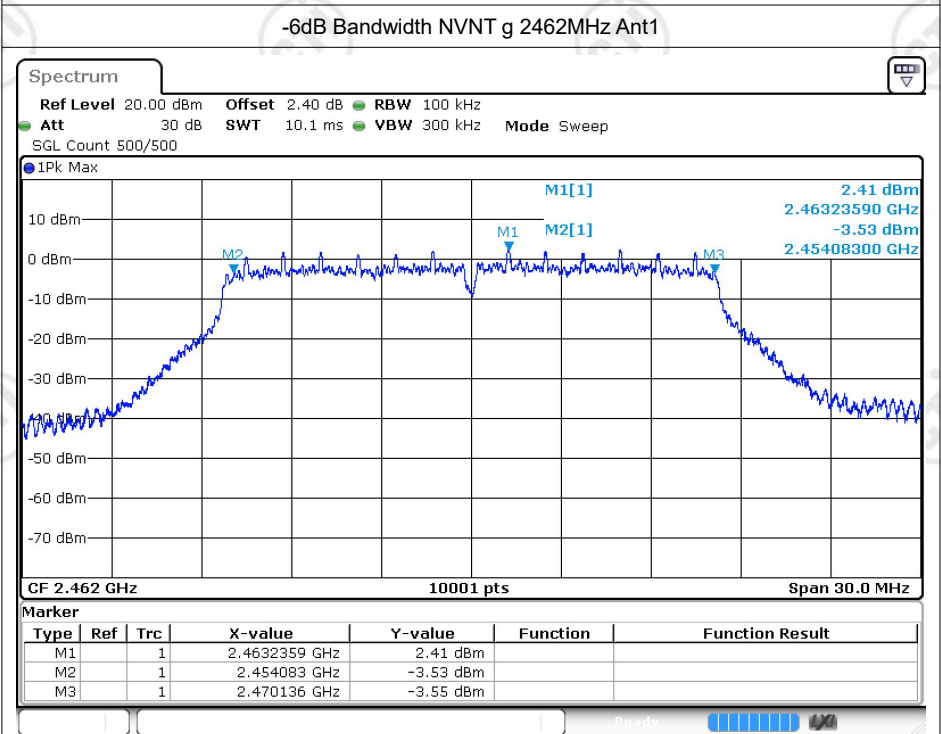
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Date: 28. JAN. 2026 15:27:08