

Appendix: 2.4G Wi-Fi

Contents

Duty Cycle 3

Maximum Peak Conducted Output Power 13

-6dB Bandwidth 14

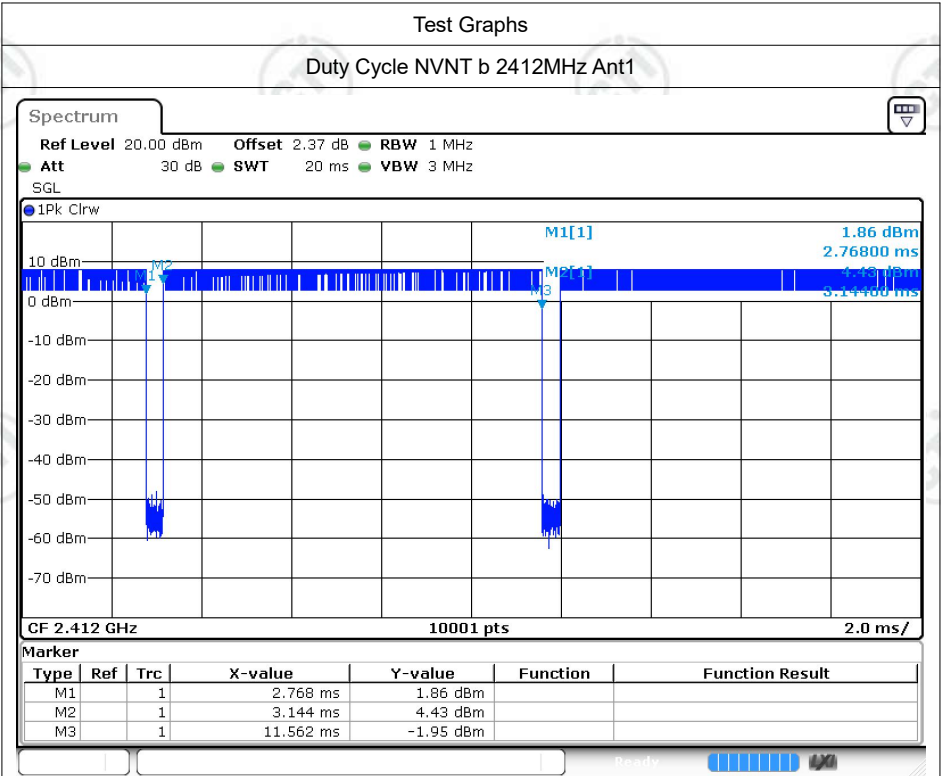
Maximum Power Spectral Density Level 34

Band Edge 44

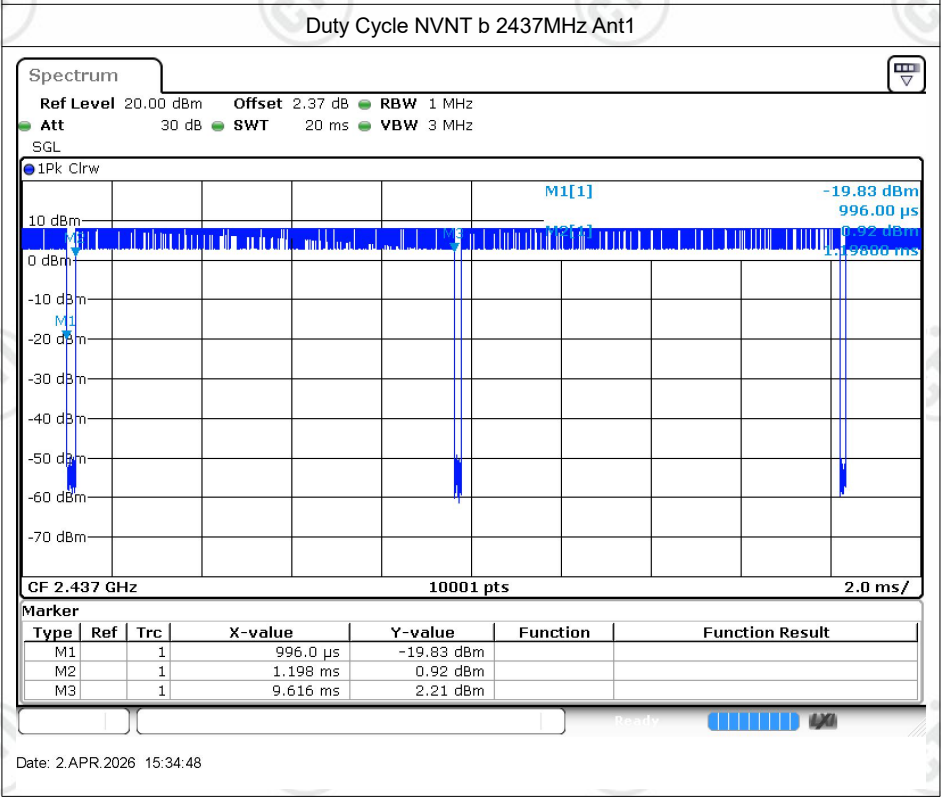
Conducted RF Spurious Emission 57

Duty Cycle

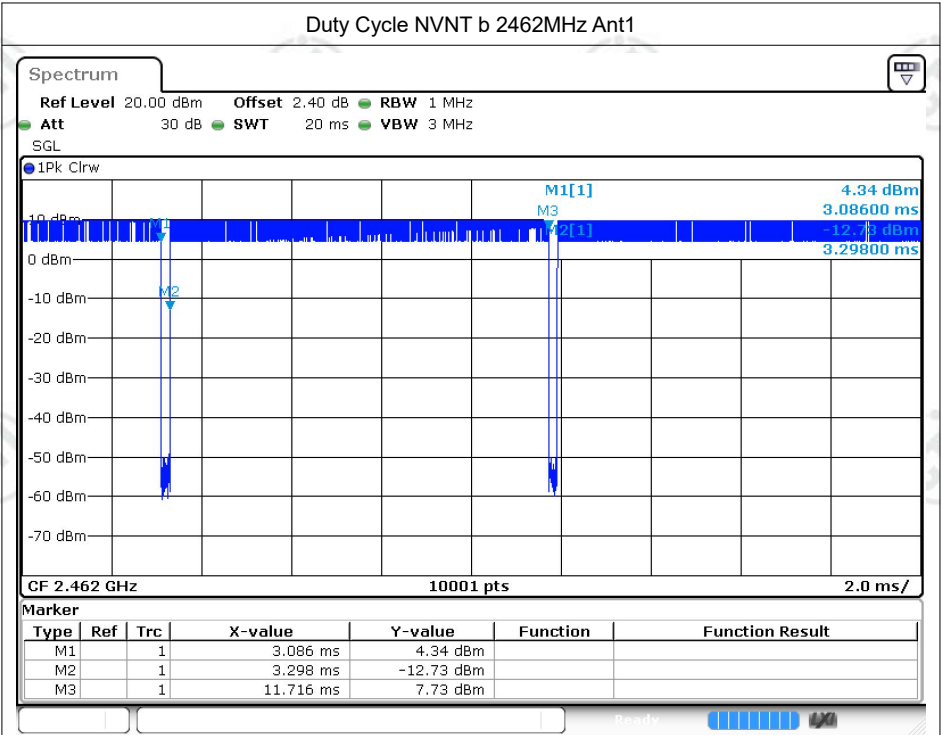
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	b	2412	Ant1	95.72	0.19	0.12
NVNT	b	2437	Ant1	97.66	0.1	0.12
NVNT	b	2462	Ant1	97.54	0.11	0.12
NVNT	g	2412	Ant1	88.58	0.53	0.72
NVNT	g	2437	Ant1	89.16	0.5	0.72
NVNT	g	2462	Ant1	89.14	0.5	0.72
NVNT	n20	2412	Ant1	97.58	0.11	0.2
NVNT	n20	2437	Ant1	97.58	0.11	0.2
NVNT	n20	2462	Ant1	97.58	0.11	0.2
NVNT	n40	2422	Ant1	95.22	0.21	0.4
NVNT	n40	2437	Ant1	93.49	0.29	0.4
NVNT	n40	2452	Ant1	95.15	0.22	0.4
NVNT	ax20	2412	Ant1	96.85	0.14	0.26
NVNT	ax20	2437	Ant1	96.9	0.14	0.26
NVNT	ax20	2462	Ant1	96.42	0.16	0.26
NVNT	ax40	2422	Ant1	94.17	0.26	0.51
NVNT	ax40	2437	Ant1	90.88	0.42	0.51
NVNT	ax40	2452	Ant1	92.31	0.35	0.51



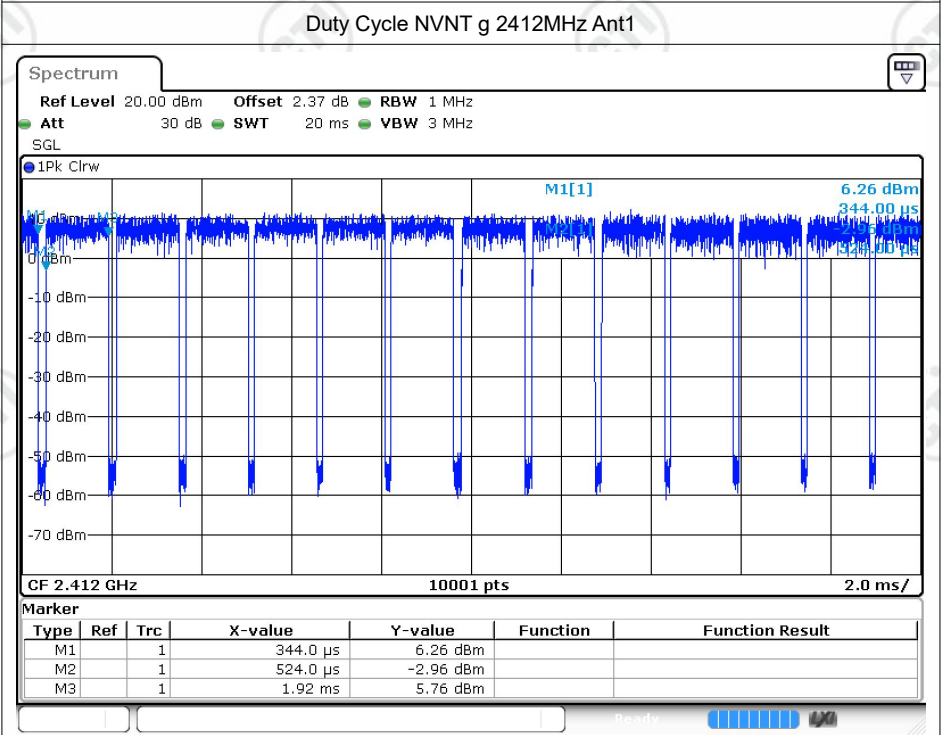
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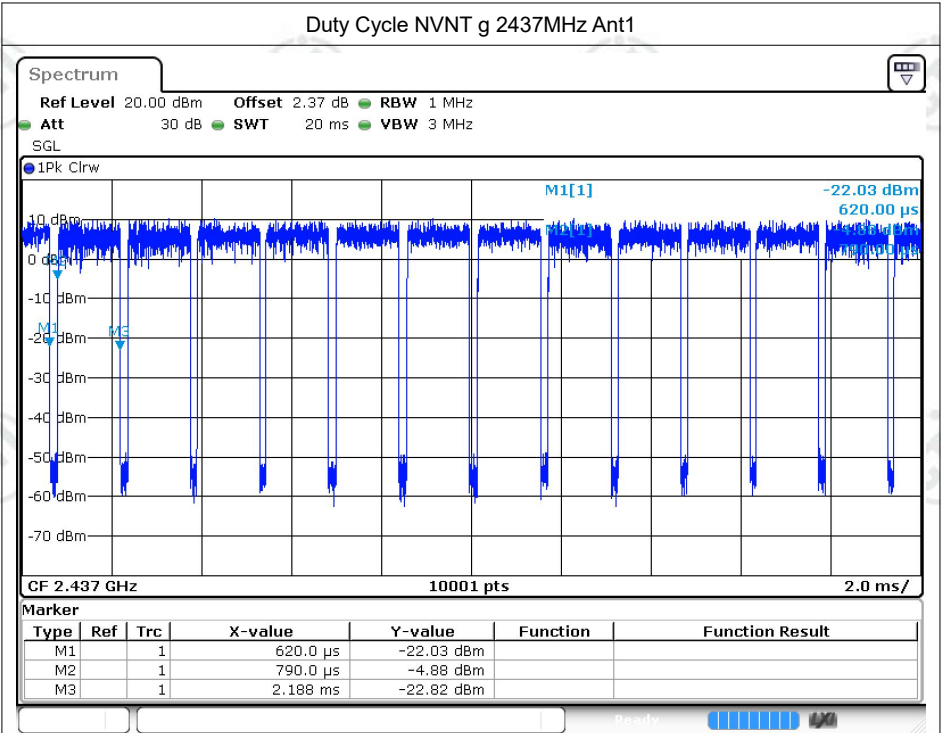
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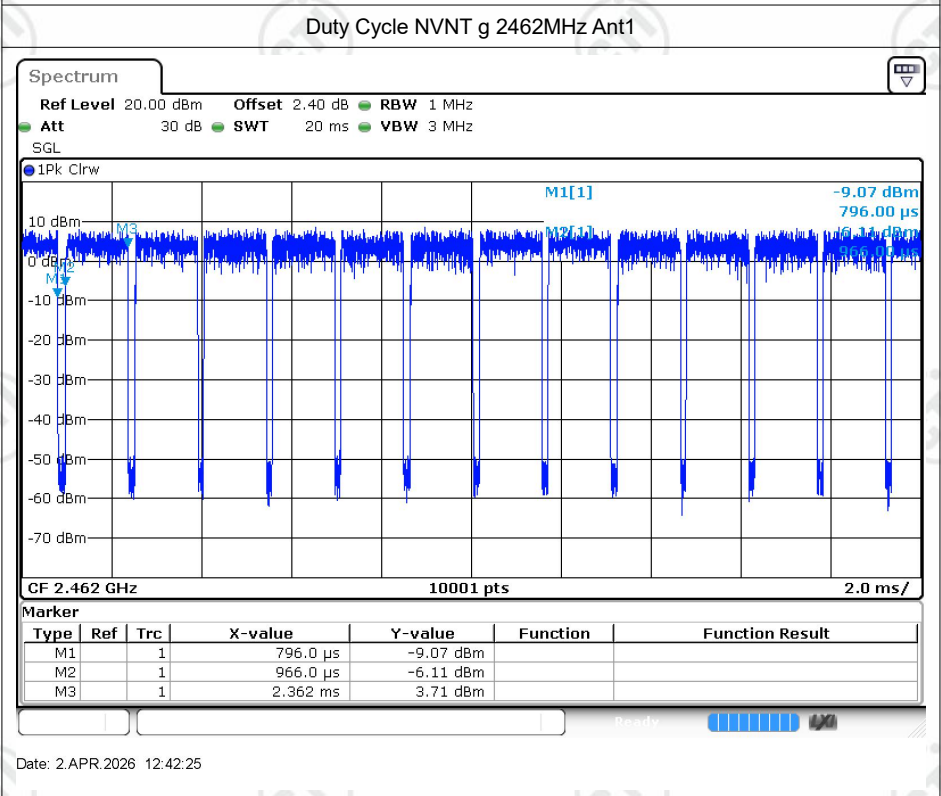
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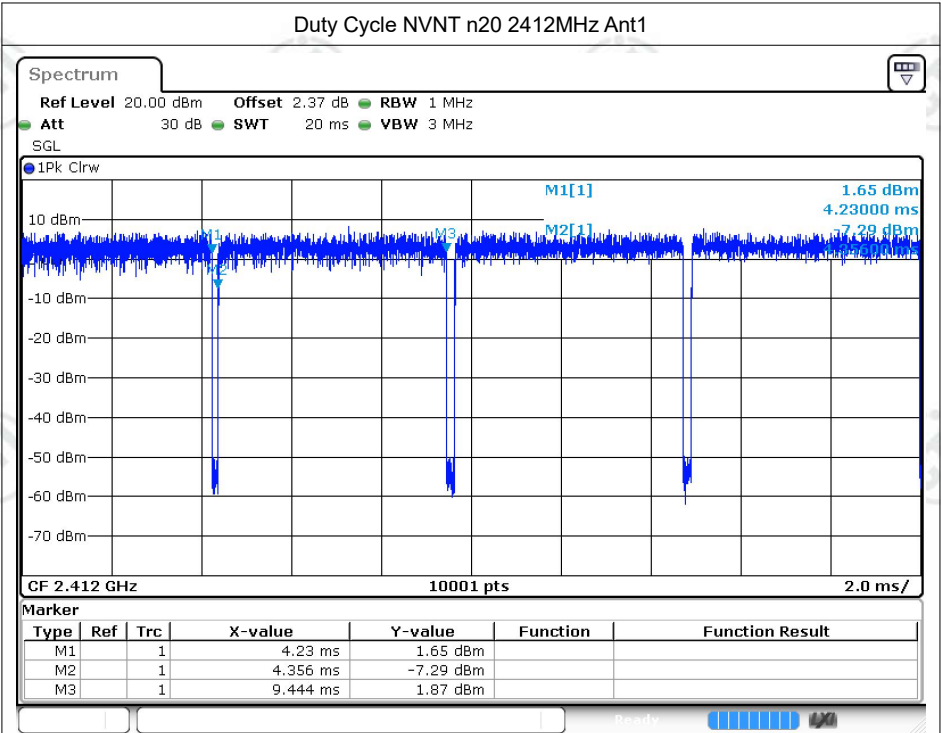
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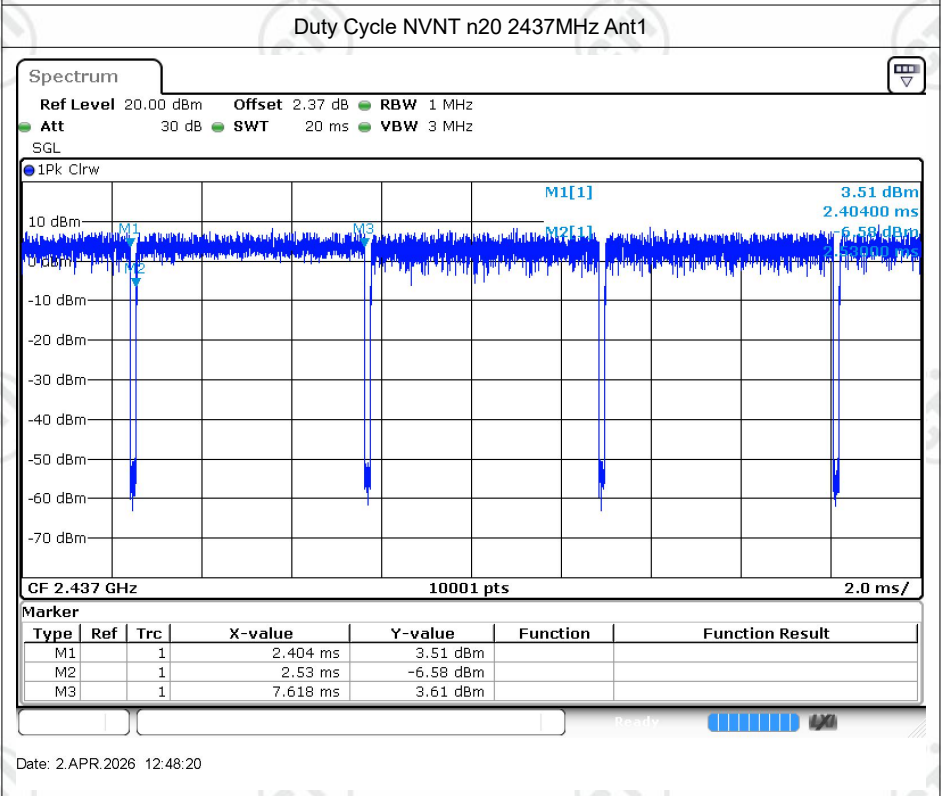
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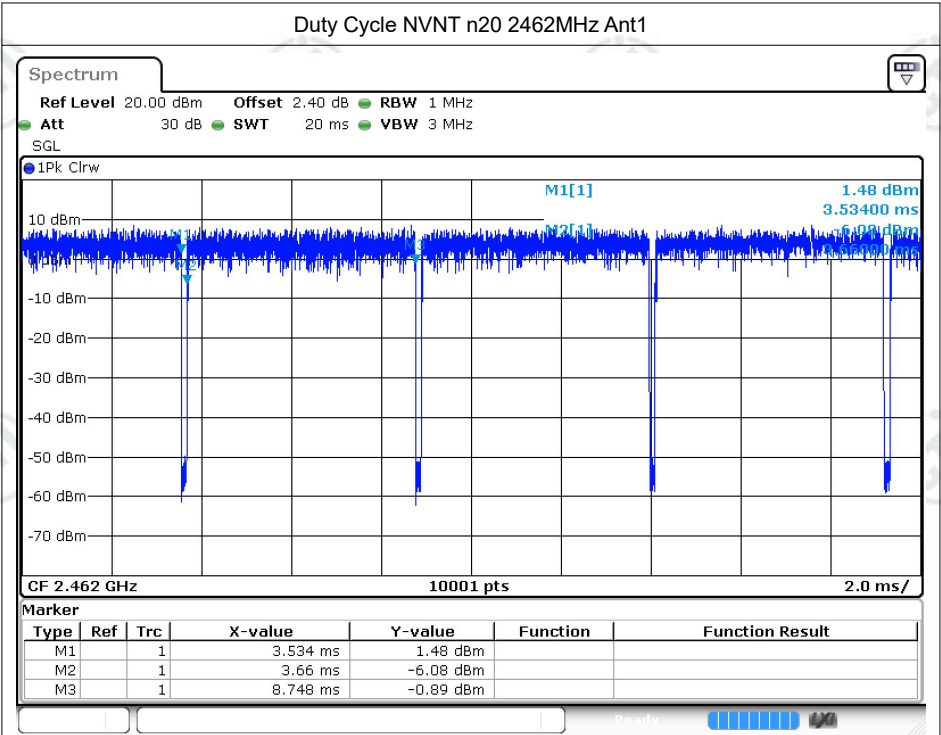
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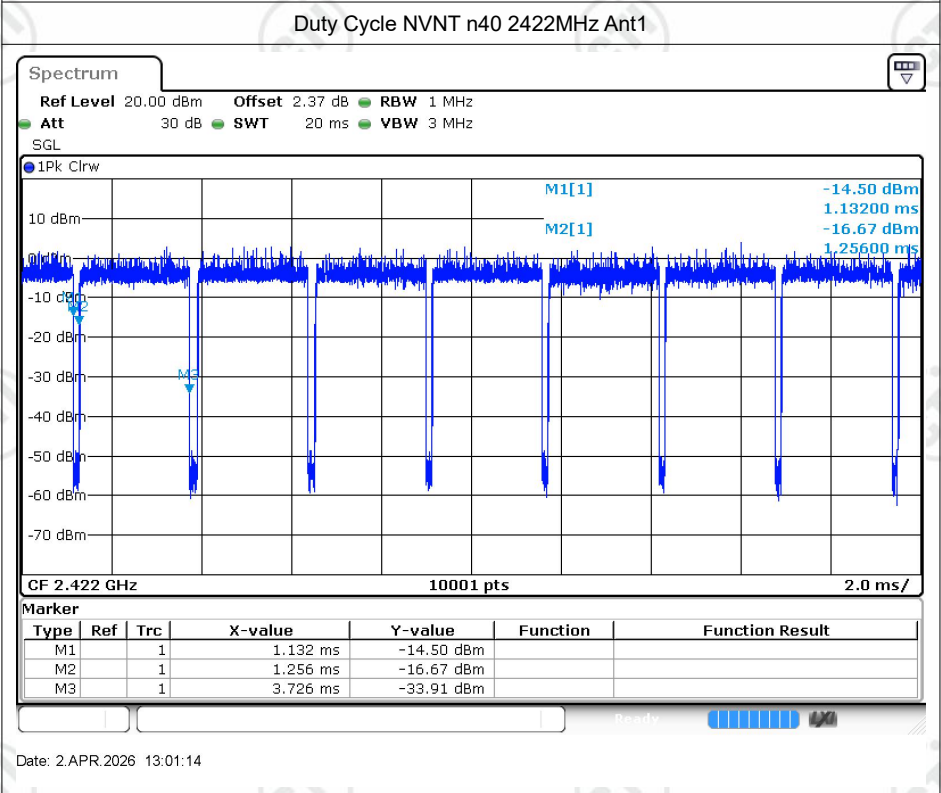
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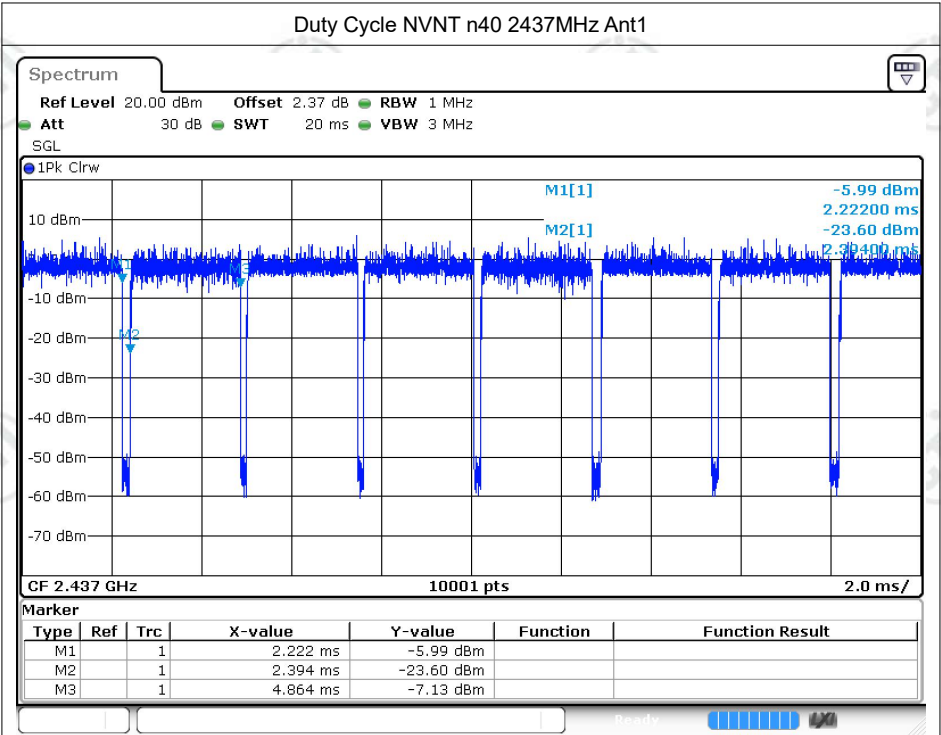
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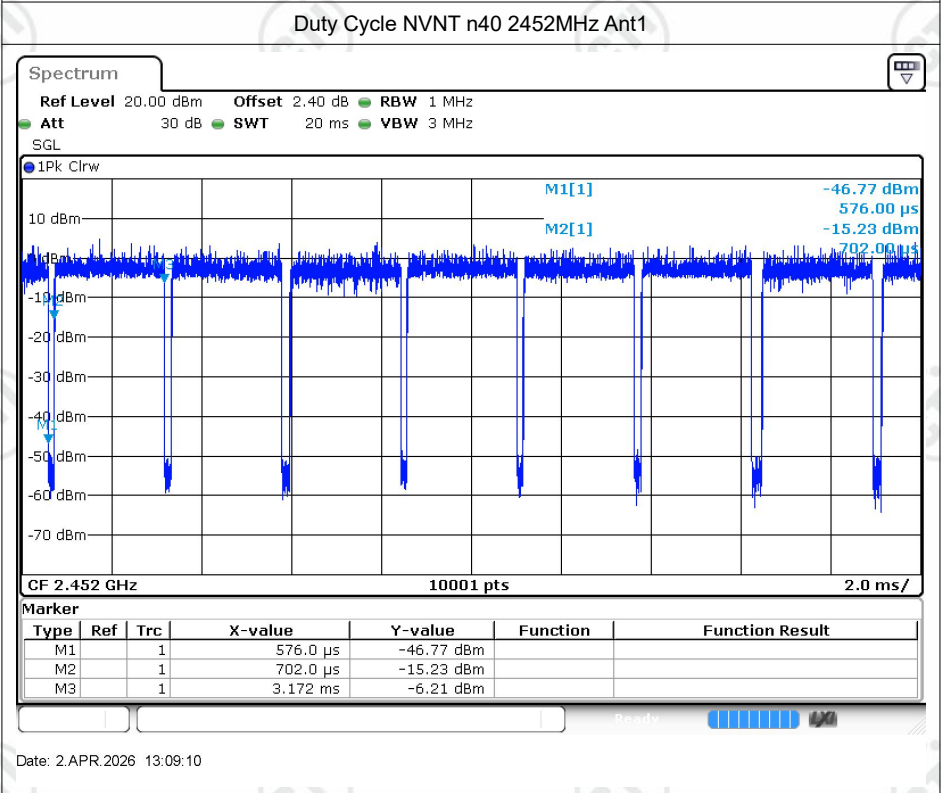
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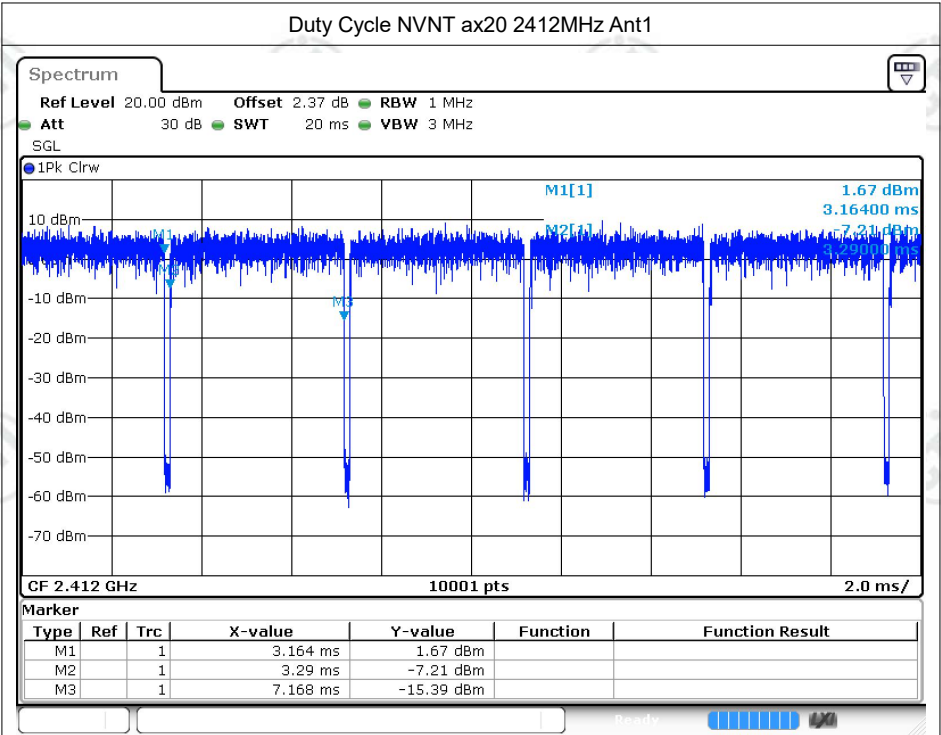
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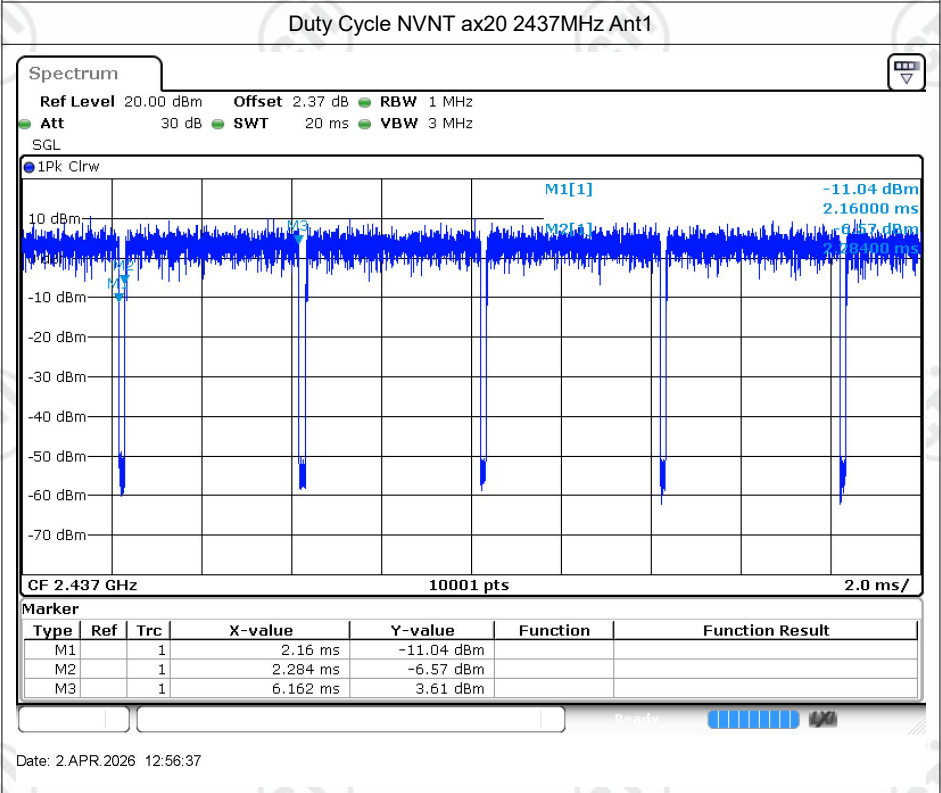
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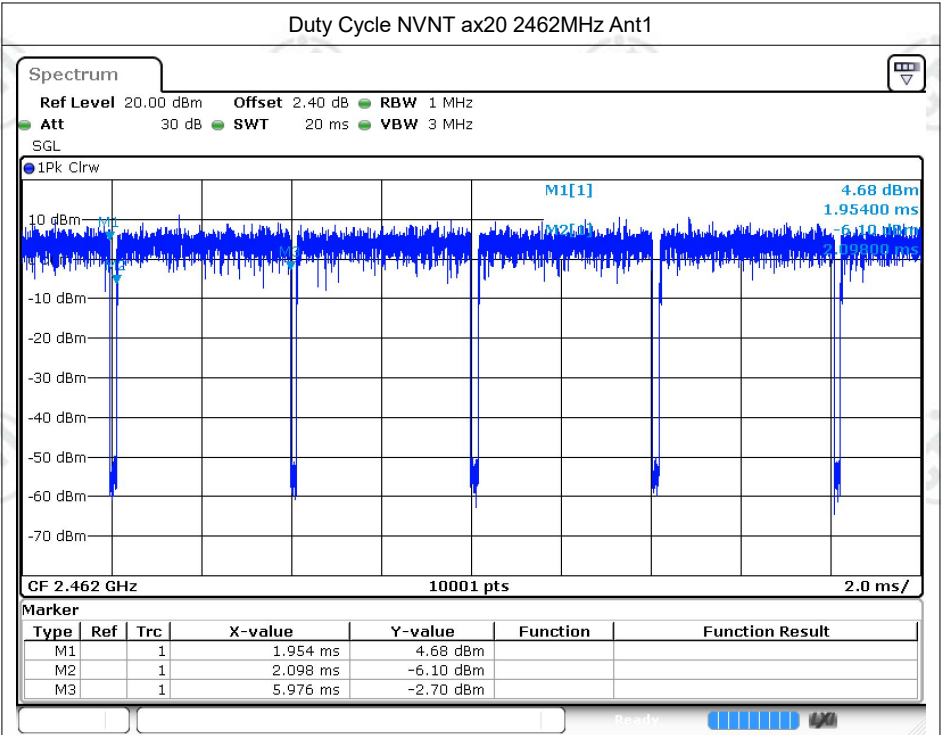
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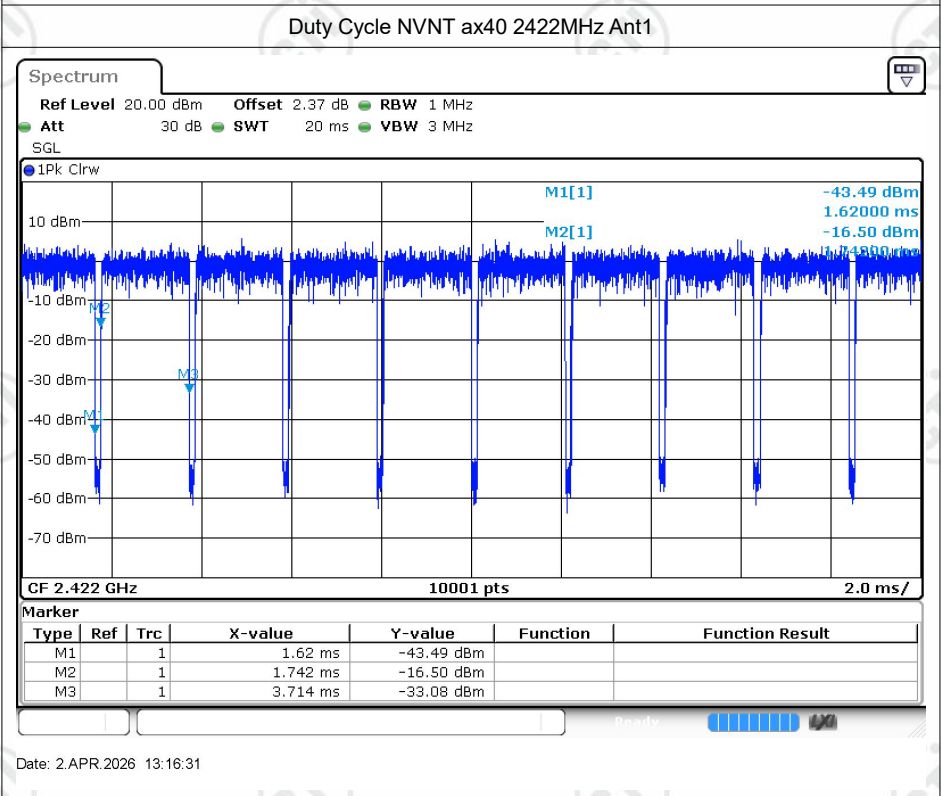
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