

Appendix: 2.4G Wi-Fi

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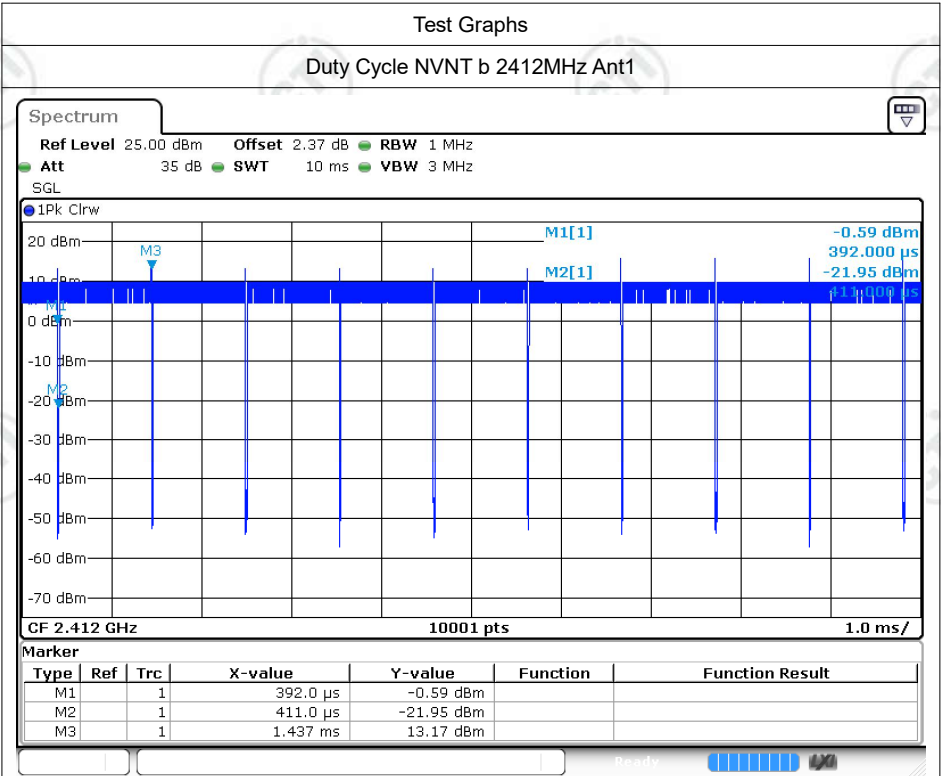
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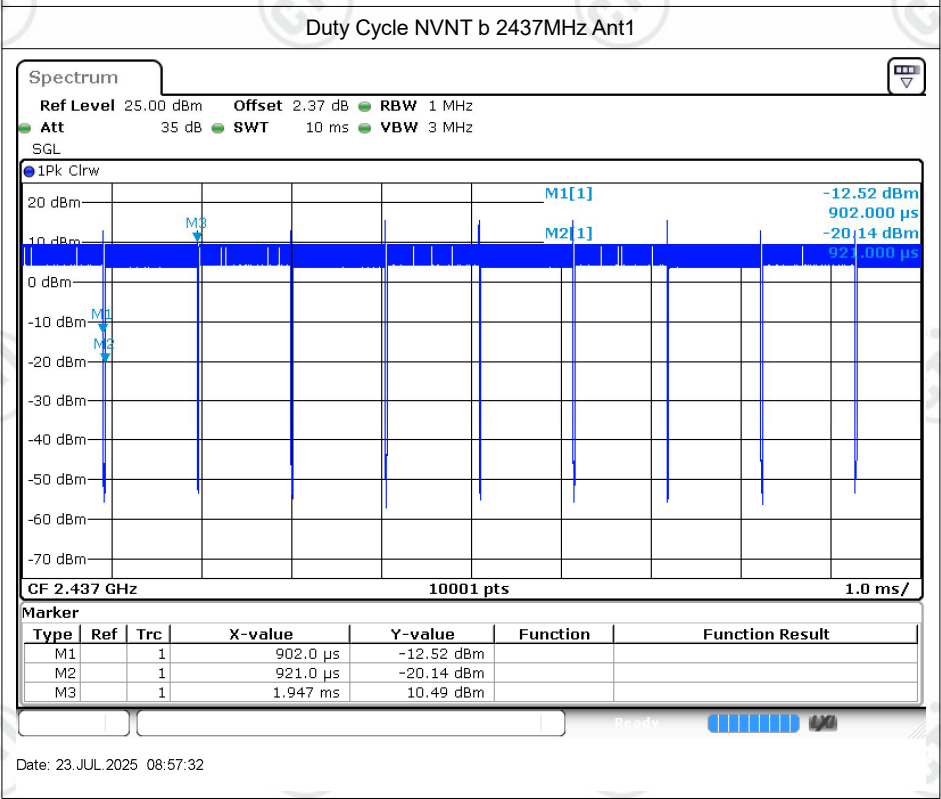
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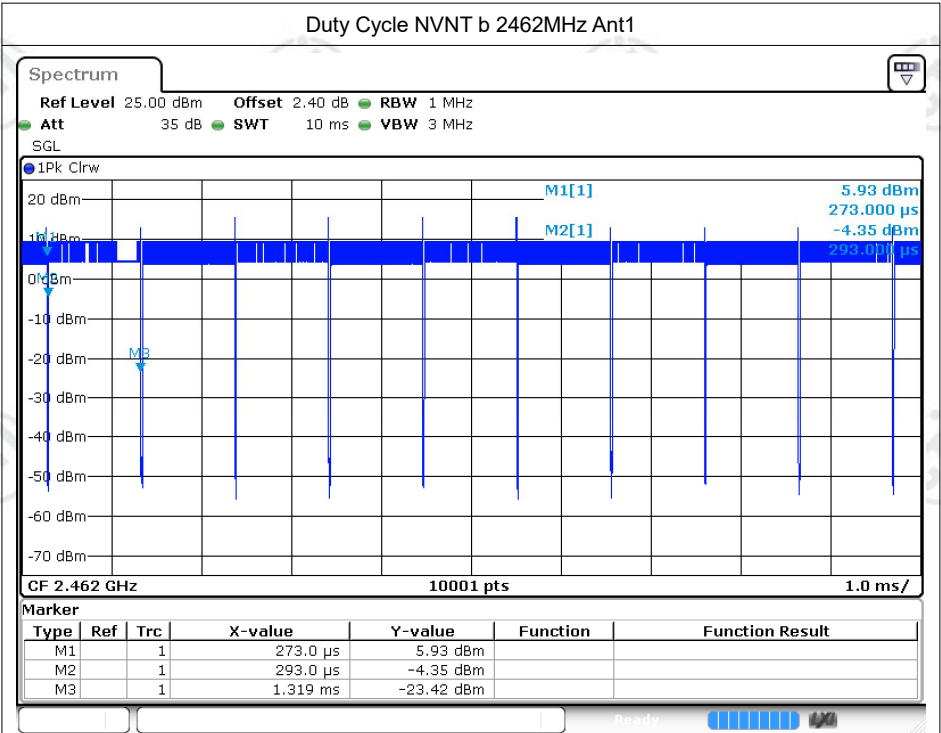
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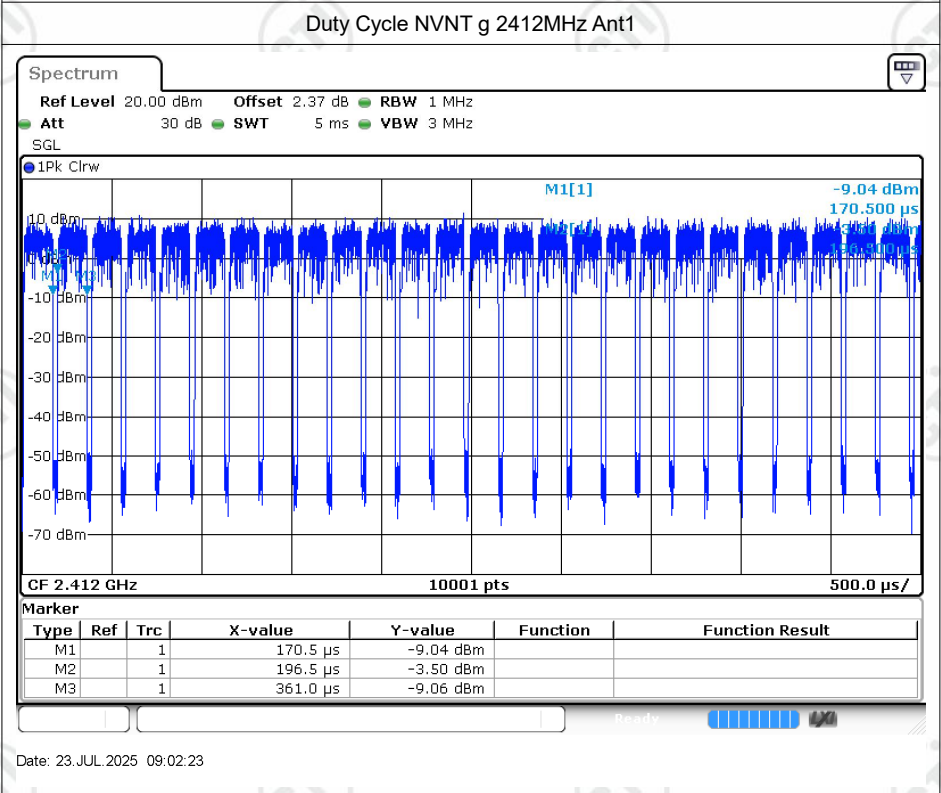
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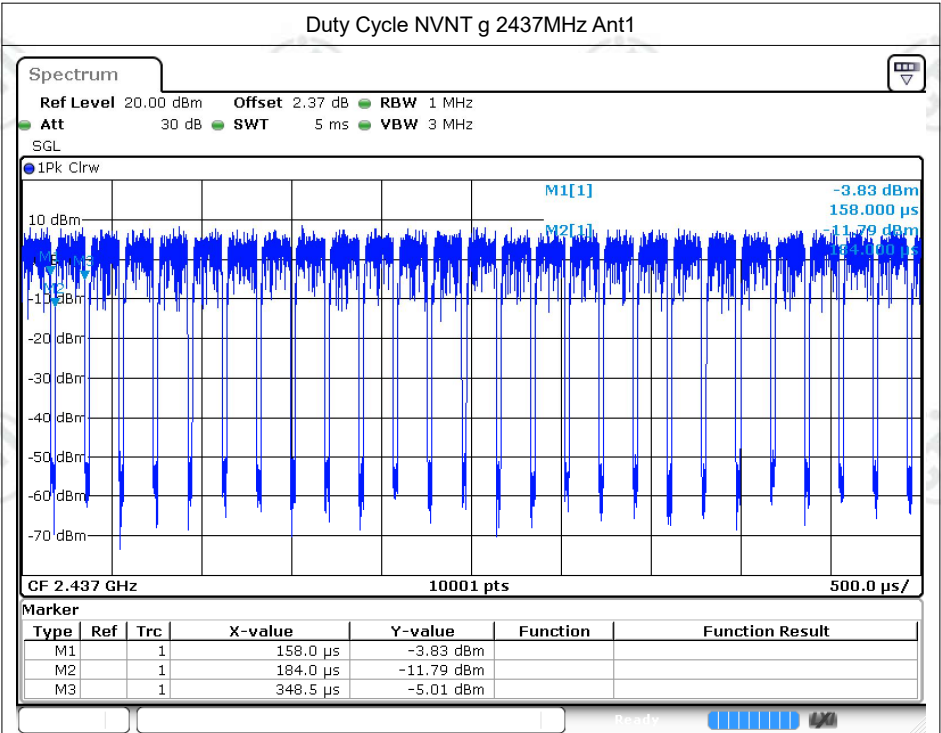
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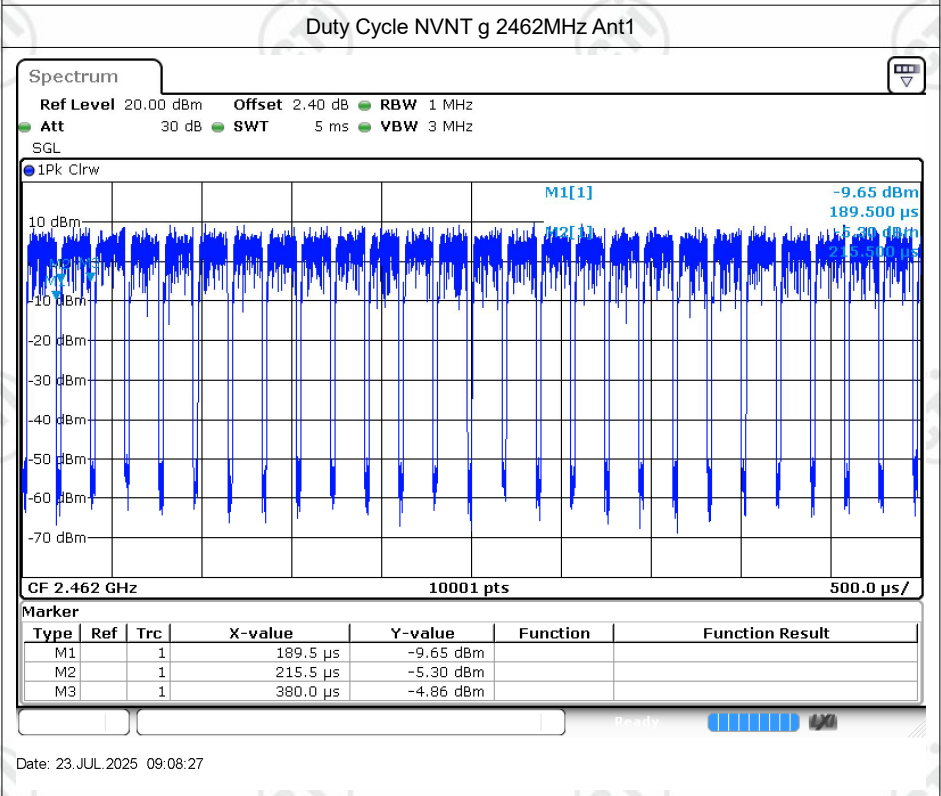
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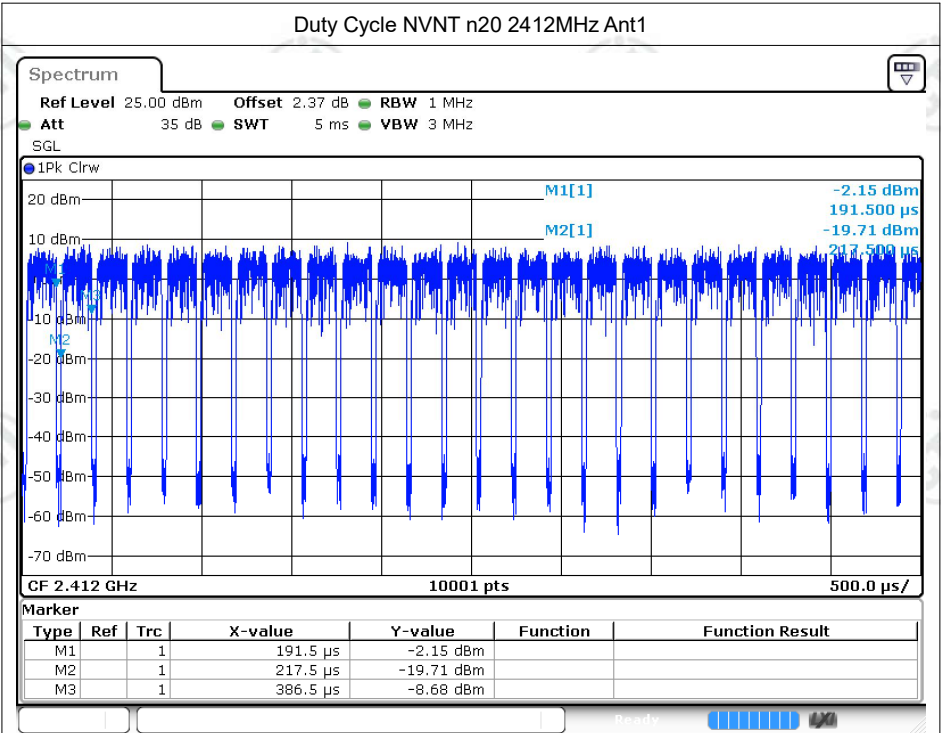
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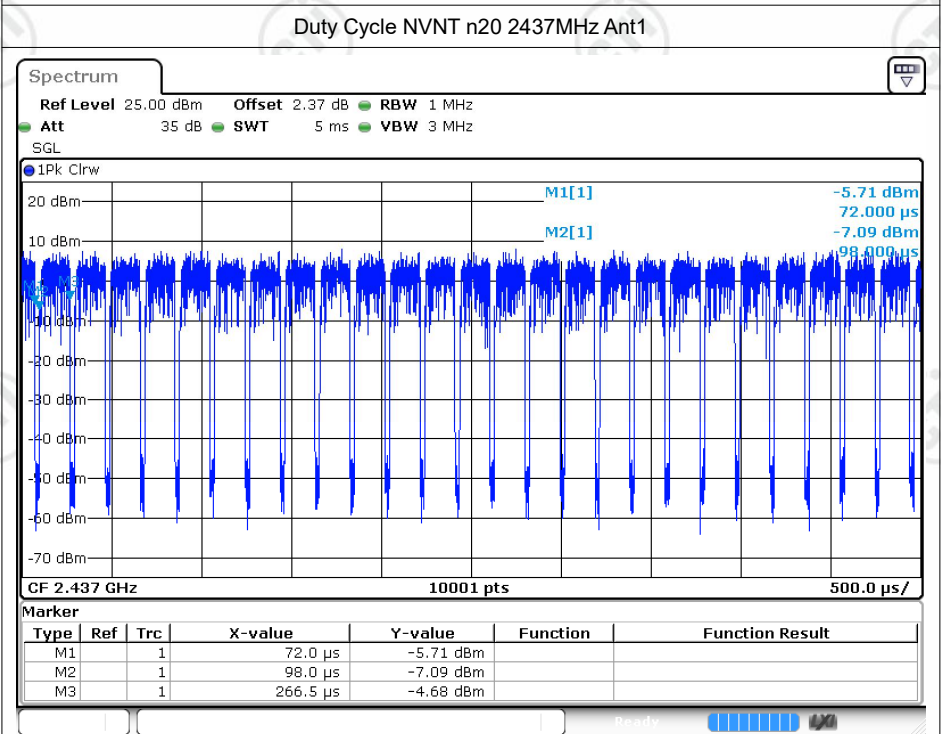
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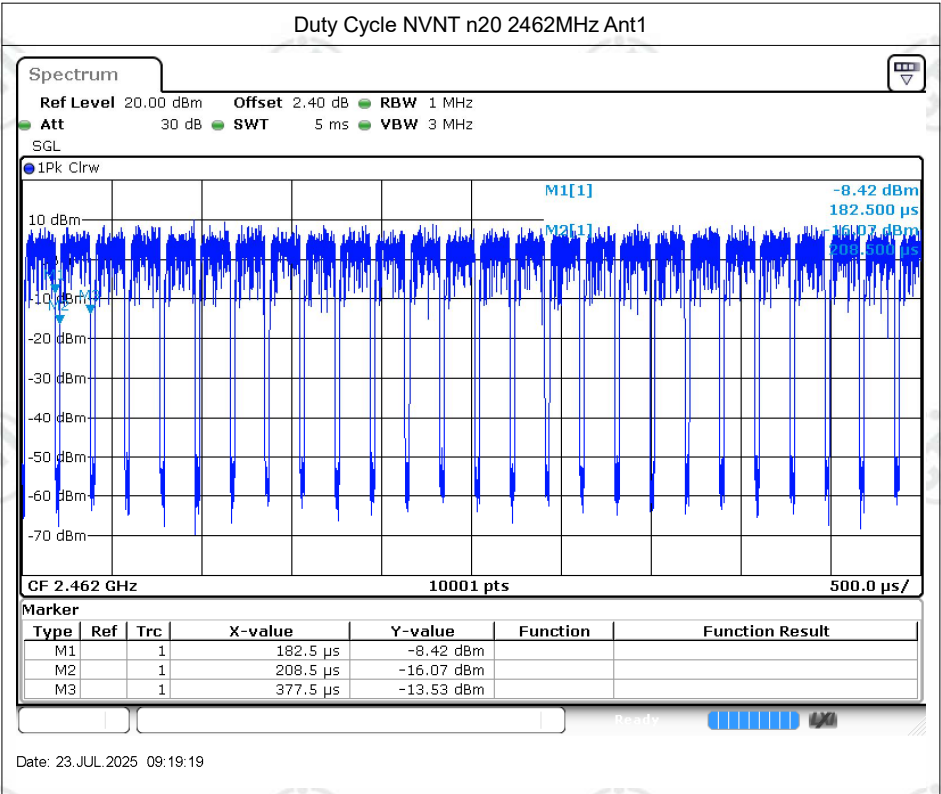
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Date: 23.JUL.2025 09:14:08



Date: 23.JUL.2025 09:16:55

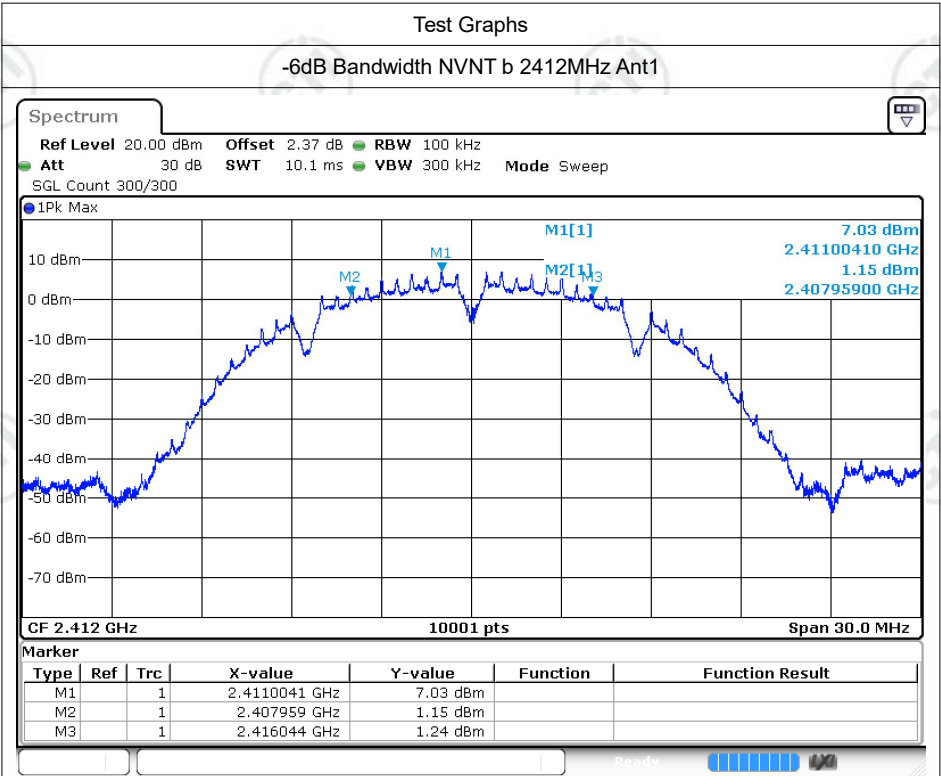


Maximum Peak Conducted Output Power

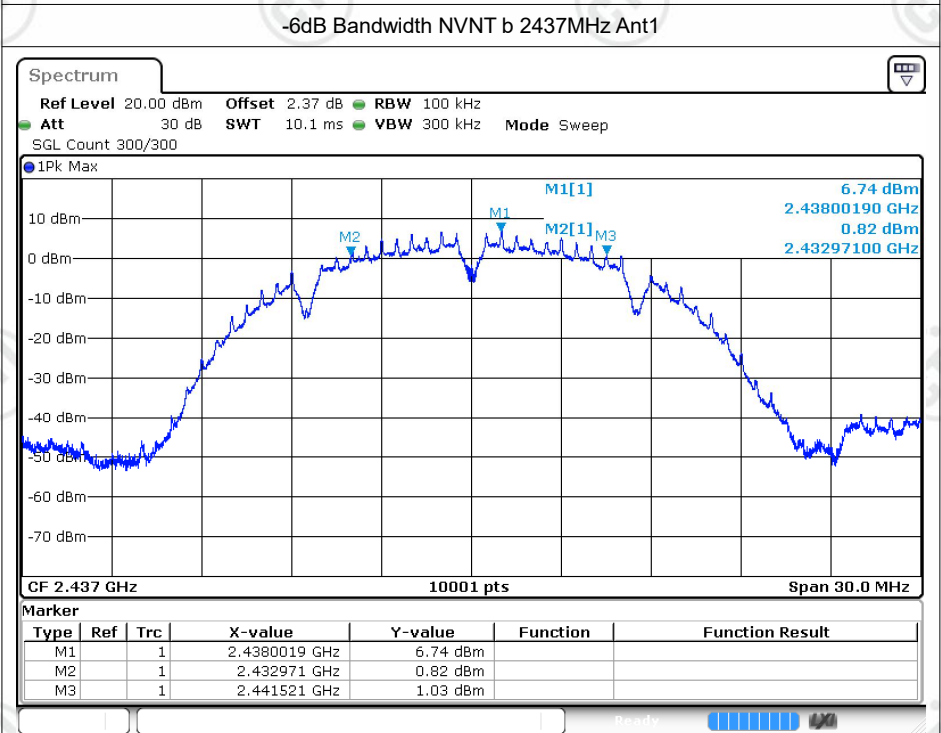
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	b	2412	Ant1	14.84	0	14.84	30	Pass
NVNT	b	2437	Ant1	14.6	0	14.6	30	Pass
NVNT	b	2462	Ant1	14.36	0	14.36	30	Pass
NVNT	g	2412	Ant1	13.45	0	13.45	30	Pass
NVNT	g	2437	Ant1	13.34	0	13.34	30	Pass
NVNT	g	2462	Ant1	13.26	0	13.26	30	Pass
NVNT	n20	2412	Ant1	13.3	0	13.3	30	Pass
NVNT	n20	2437	Ant1	13.23	0	13.23	30	Pass
NVNT	n20	2462	Ant1	13.13	0	13.13	30	Pass

-6dB Bandwidth

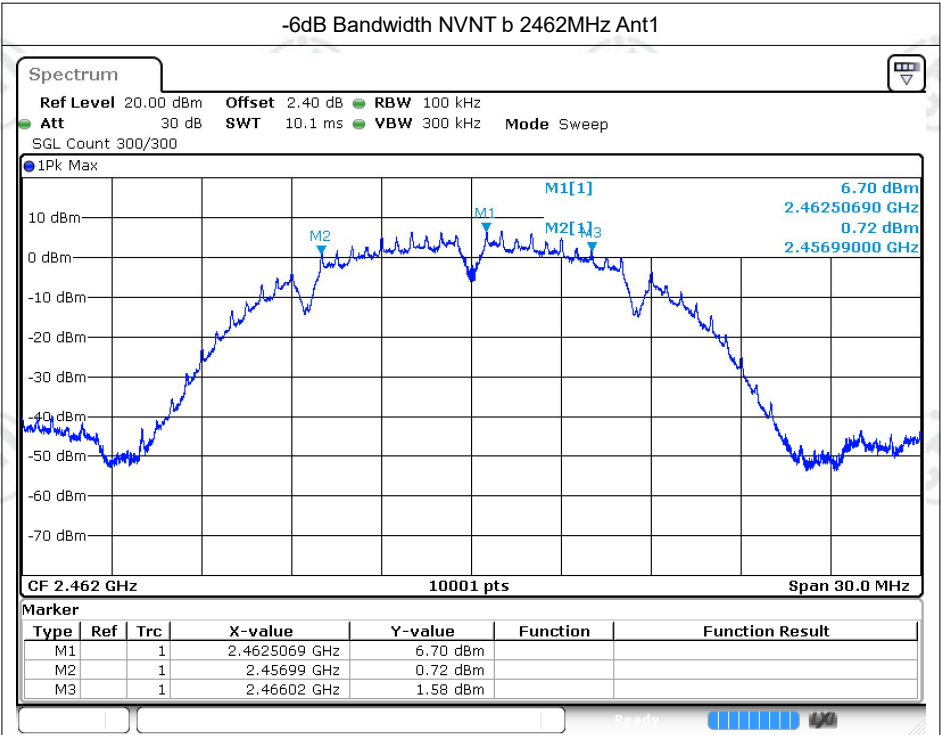
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	b	2412	Ant1	8.085	0.5	Pass
NVNT	b	2437	Ant1	8.55	0.5	Pass
NVNT	b	2462	Ant1	9.03	0.5	Pass
NVNT	g	2412	Ant1	15.333	0.5	Pass
NVNT	g	2437	Ant1	15.63	0.5	Pass
NVNT	g	2462	Ant1	15.717	0.5	Pass
NVNT	n20	2412	Ant1	15.132	0.5	Pass
NVNT	n20	2437	Ant1	16.242	0.5	Pass
NVNT	n20	2462	Ant1	15.951	0.5	Pass



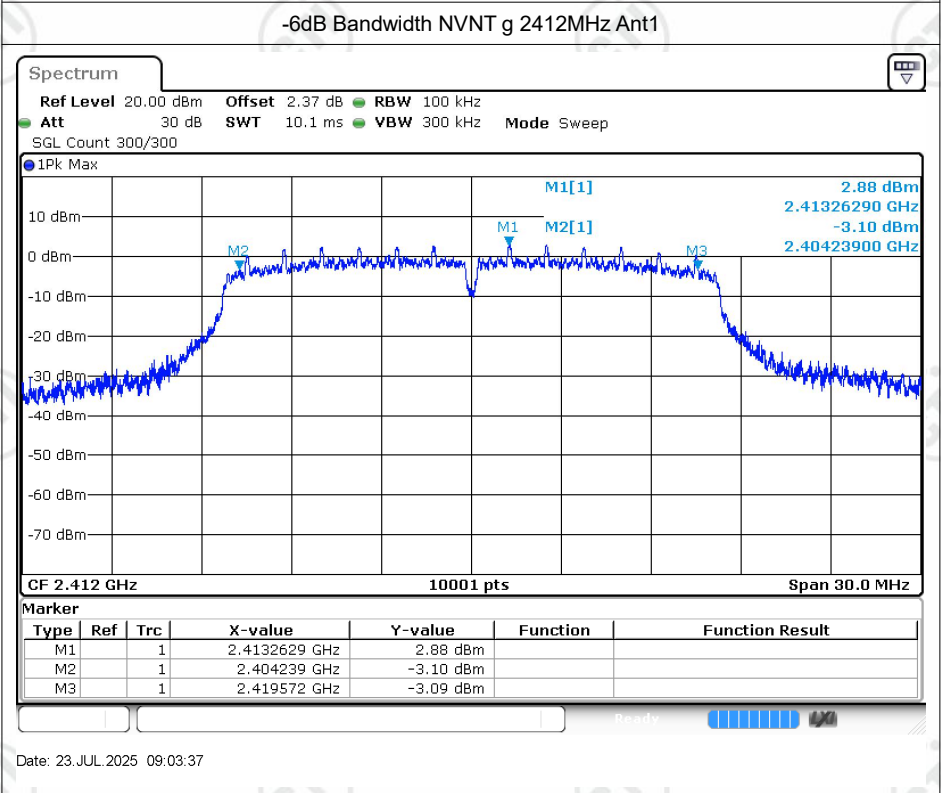
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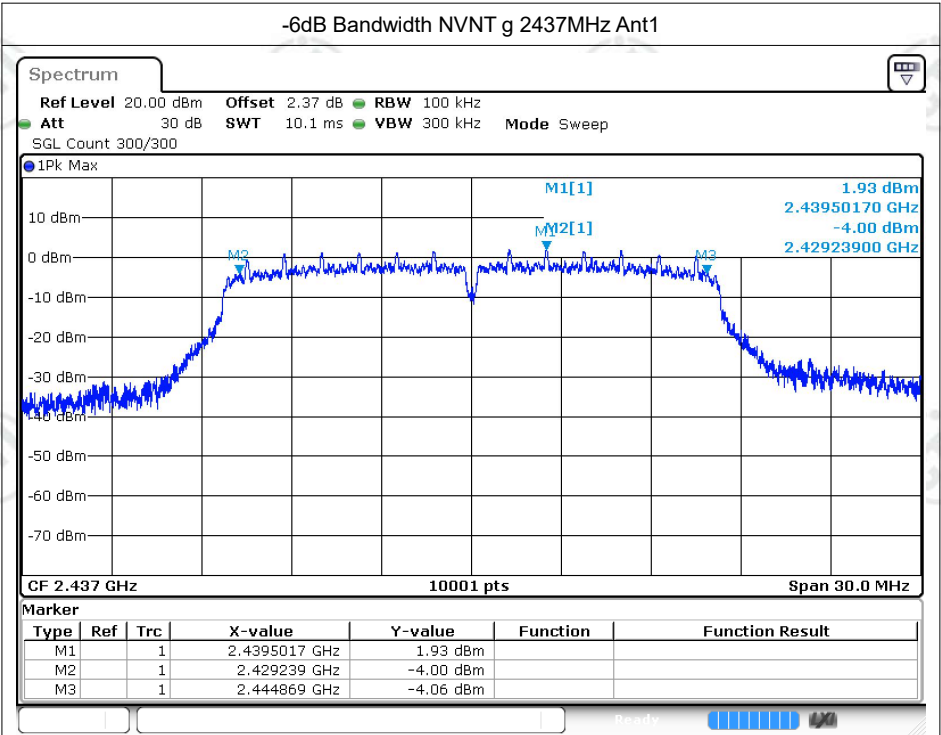
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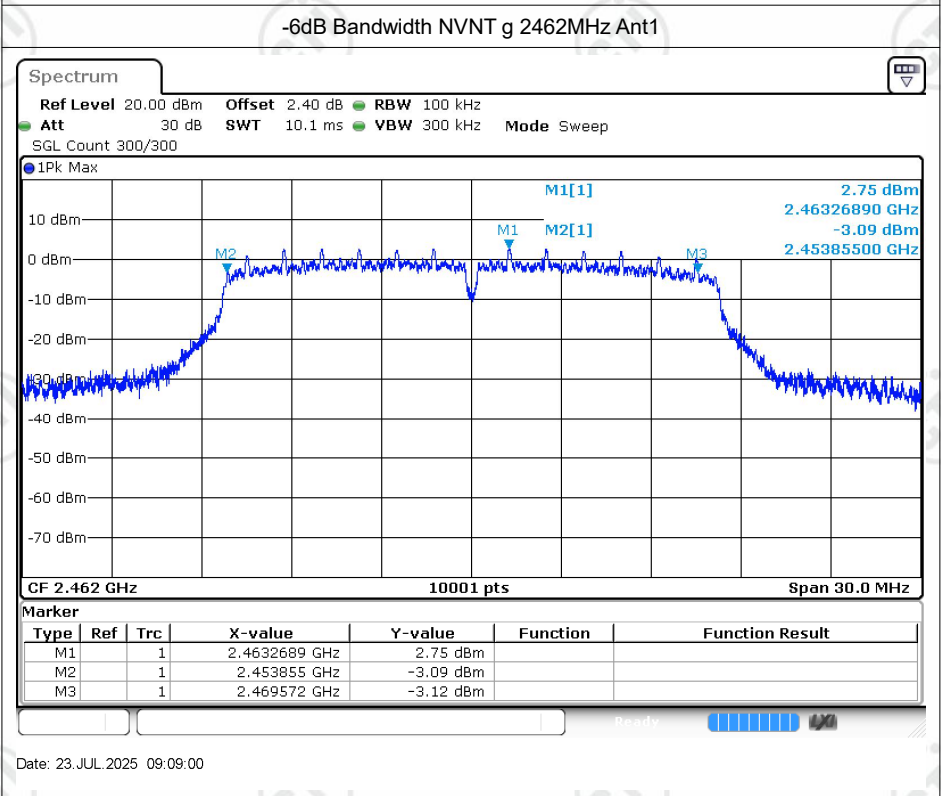
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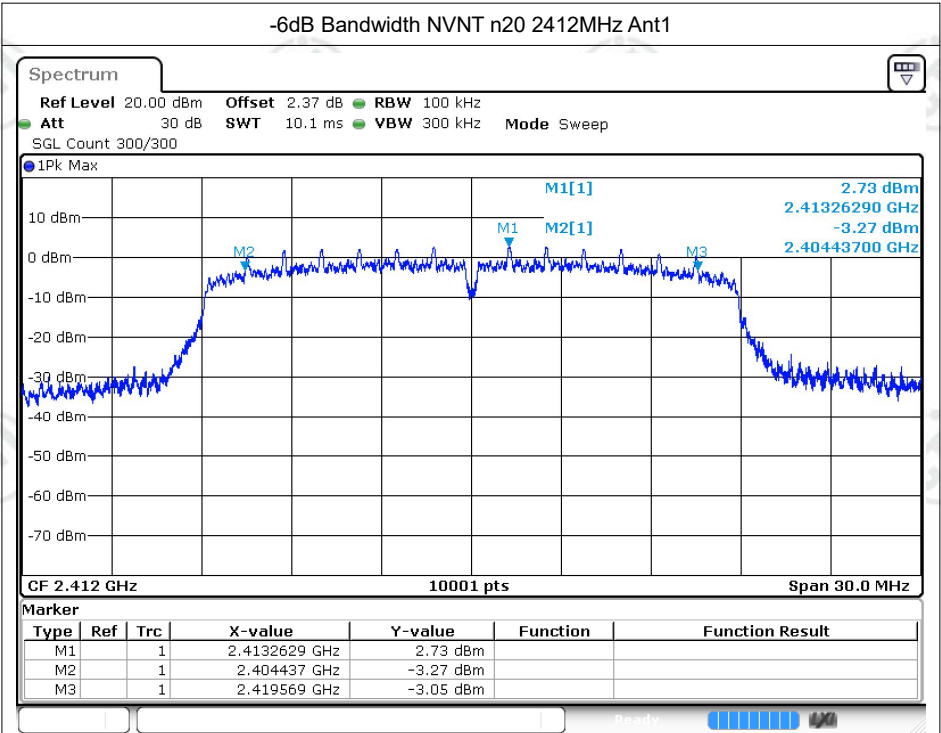
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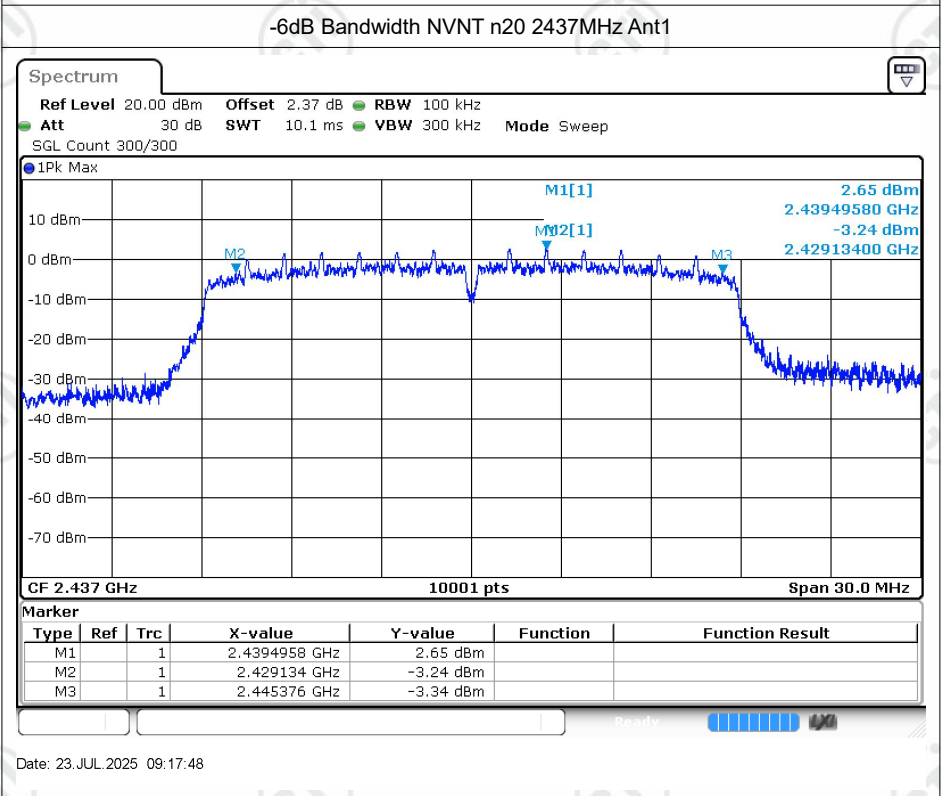
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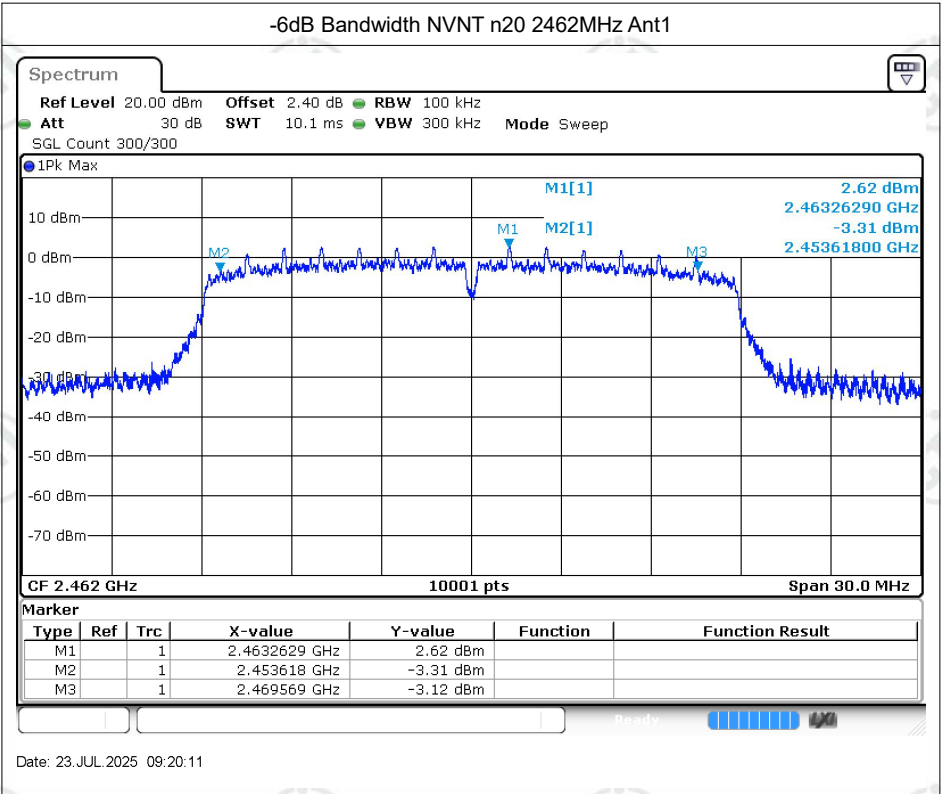
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Date: 23. JUL. 2025 09:14:53



Date: 23. JUL. 2025 09:17:48



Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	b	2412	Ant1	13.439
NVNT	b	2437	Ant1	13.415
NVNT	b	2462	Ant1	13.457
NVNT	g	2412	Ant1	16.345
NVNT	g	2437	Ant1	16.396
NVNT	g	2462	Ant1	16.372
NVNT	n20	2412	Ant1	17.446
NVNT	n20	2437	Ant1	17.521
NVNT	n20	2462	Ant1	17.488