

Appendix: Bluetooth LE

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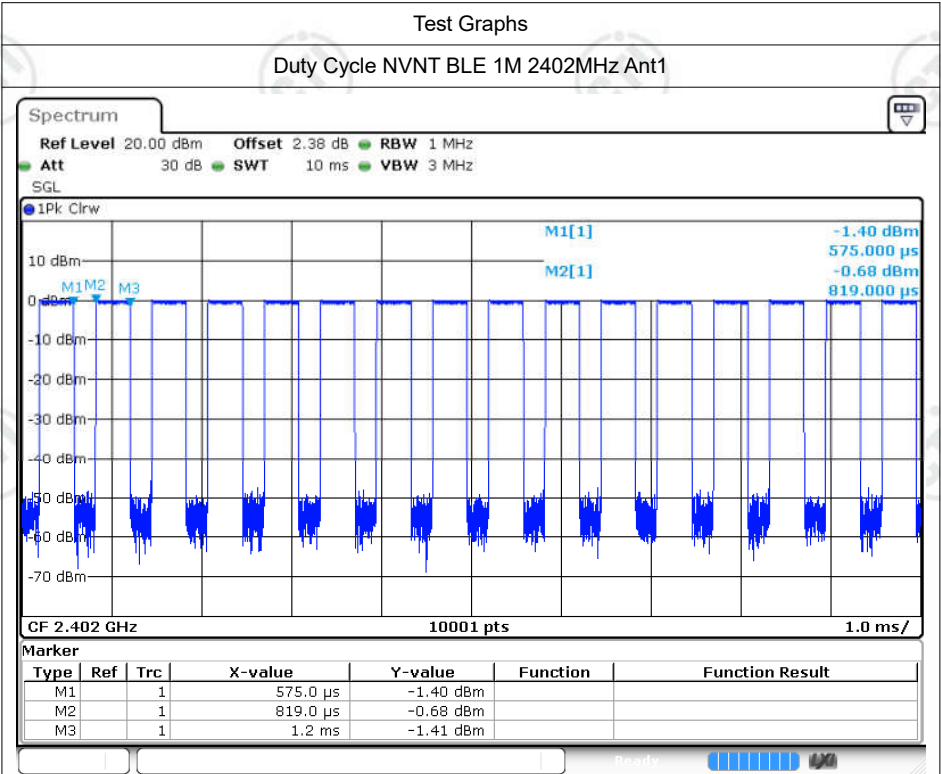
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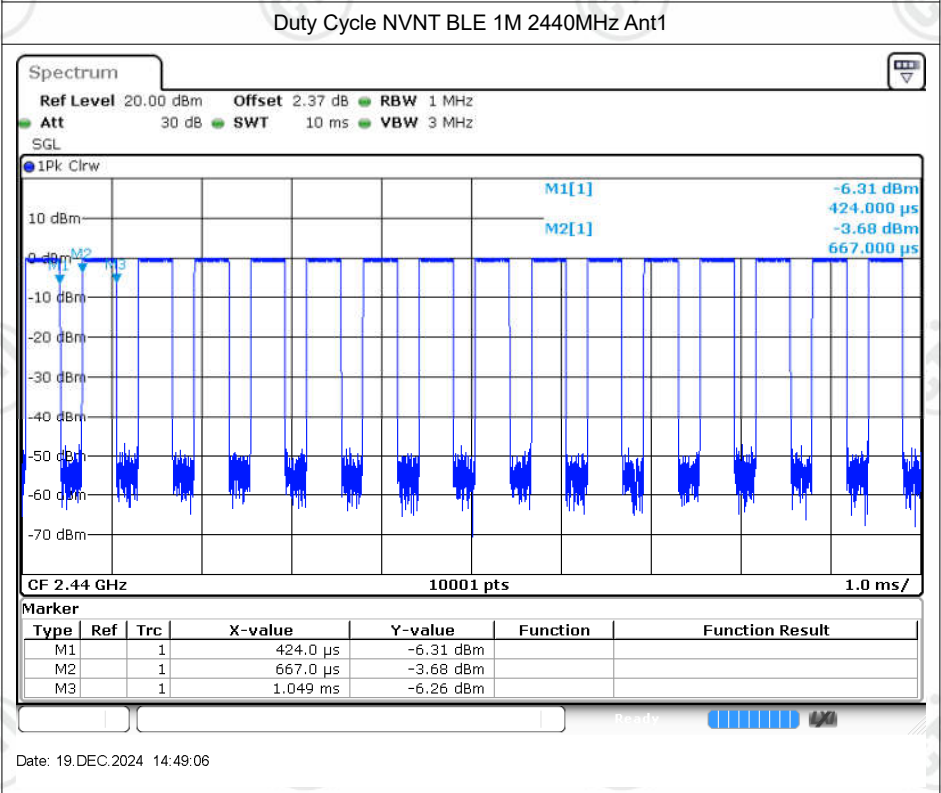
Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	1/T (kHz)
NVNT	BLE 1M	2402	Ant1	60.96	2.15	2.62
NVNT	BLE 1M	2440	Ant1	61.12	2.14	2.62
NVNT	BLE 1M	2480	Ant1	60.96	2.15	2.62

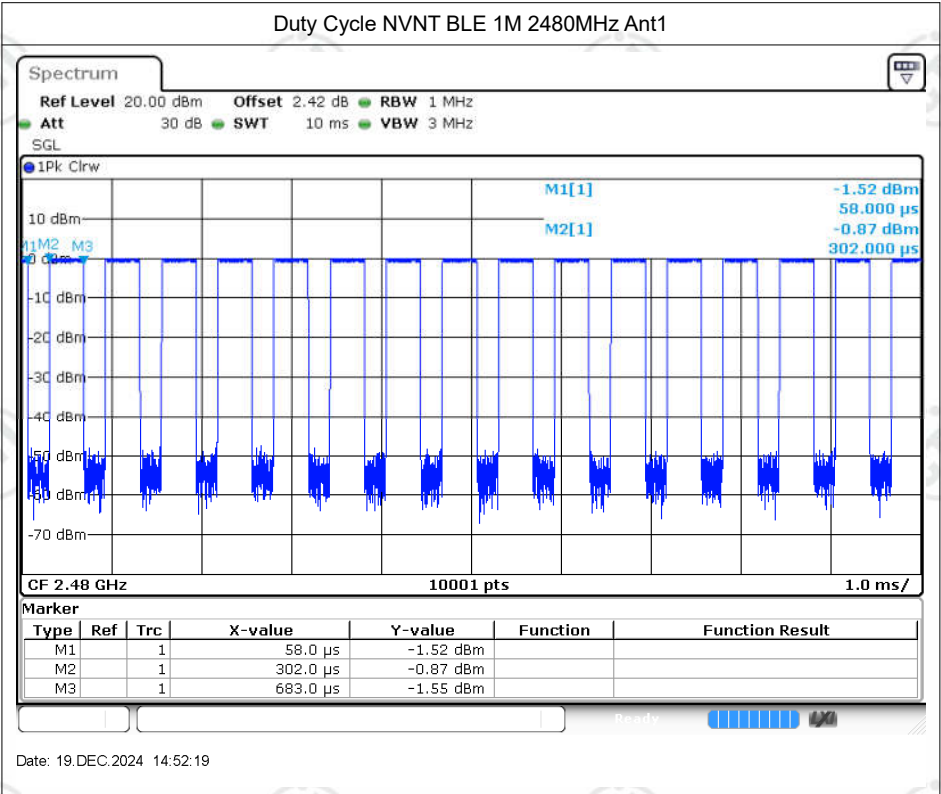
Note:Duty Cycle Correction Factor (dB)=-10*Ig(Duty Cycle);



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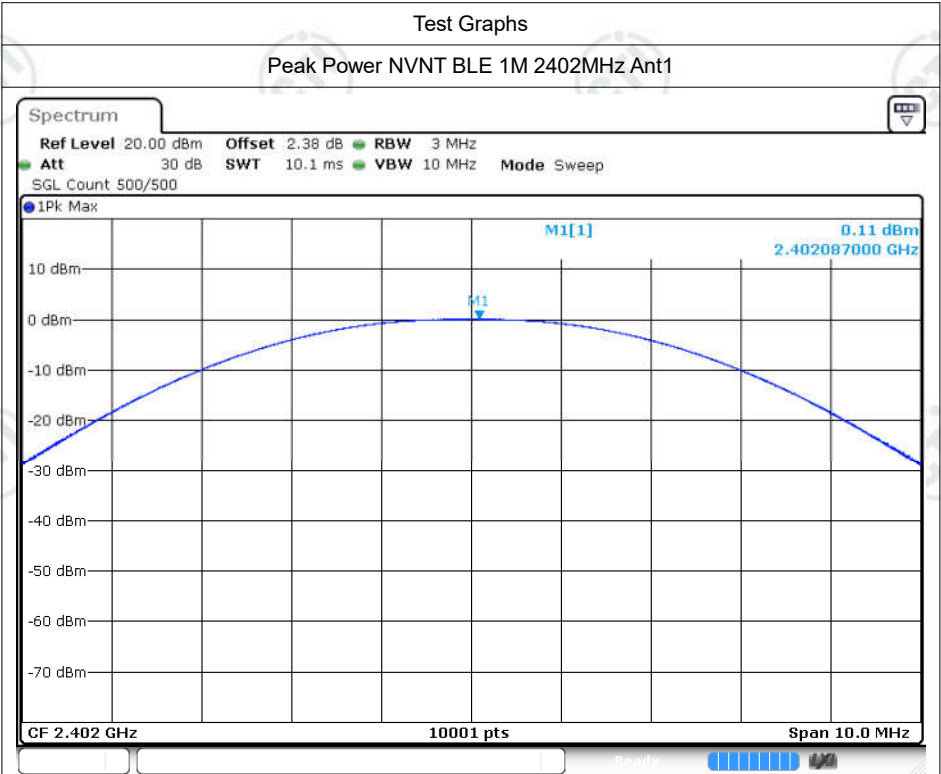


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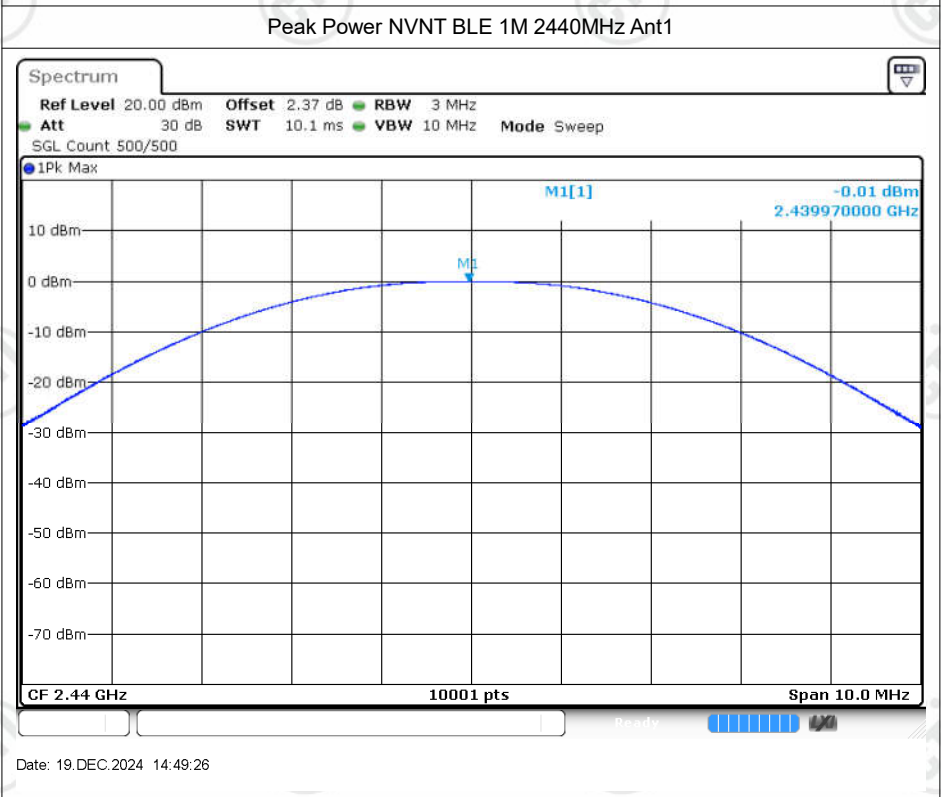


Maximum Peak Conducted Output Power

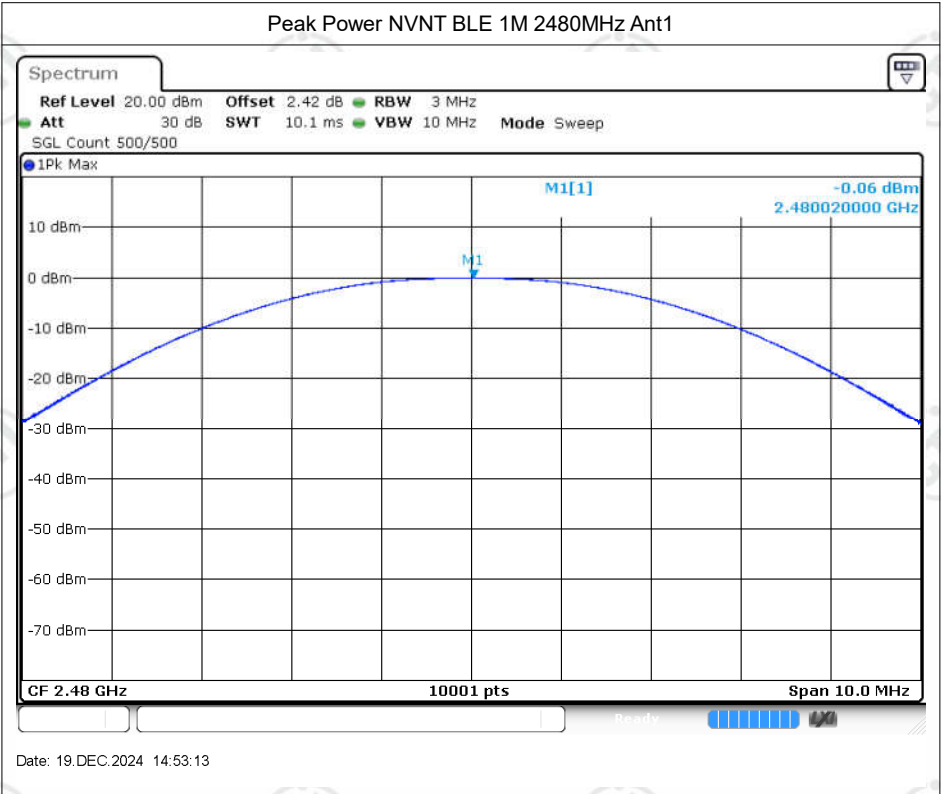
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	BLE 1M	2402	Ant1	0.11	30	Pass
NVNT	BLE 1M	2440	Ant1	-0.01	30	Pass
NVNT	BLE 1M	2480	Ant1	-0.06	30	Pass



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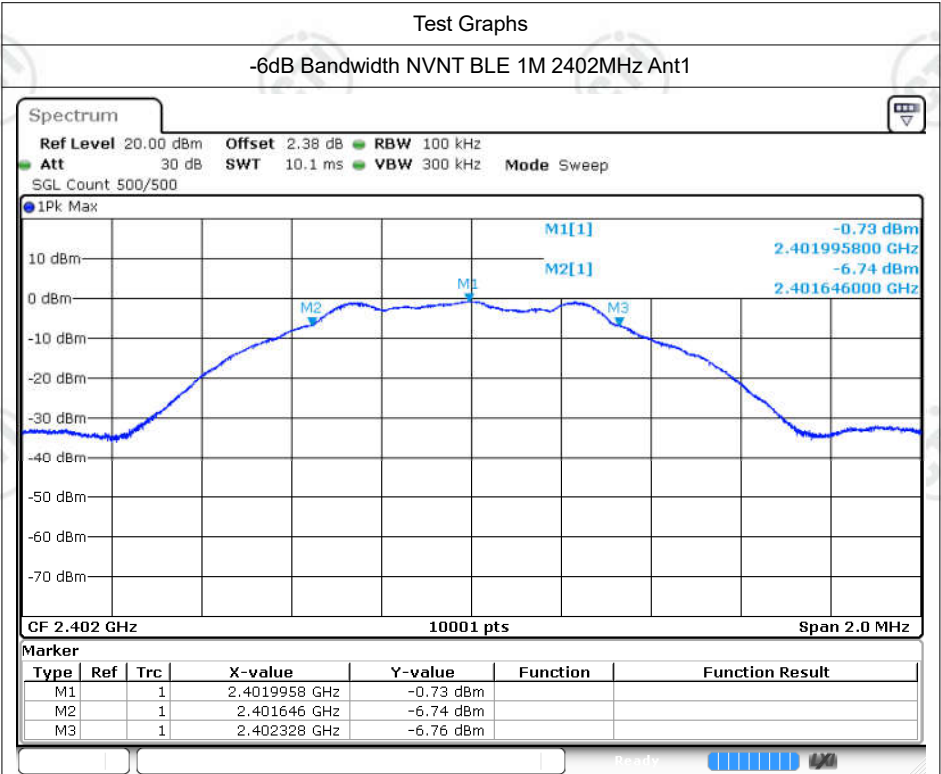


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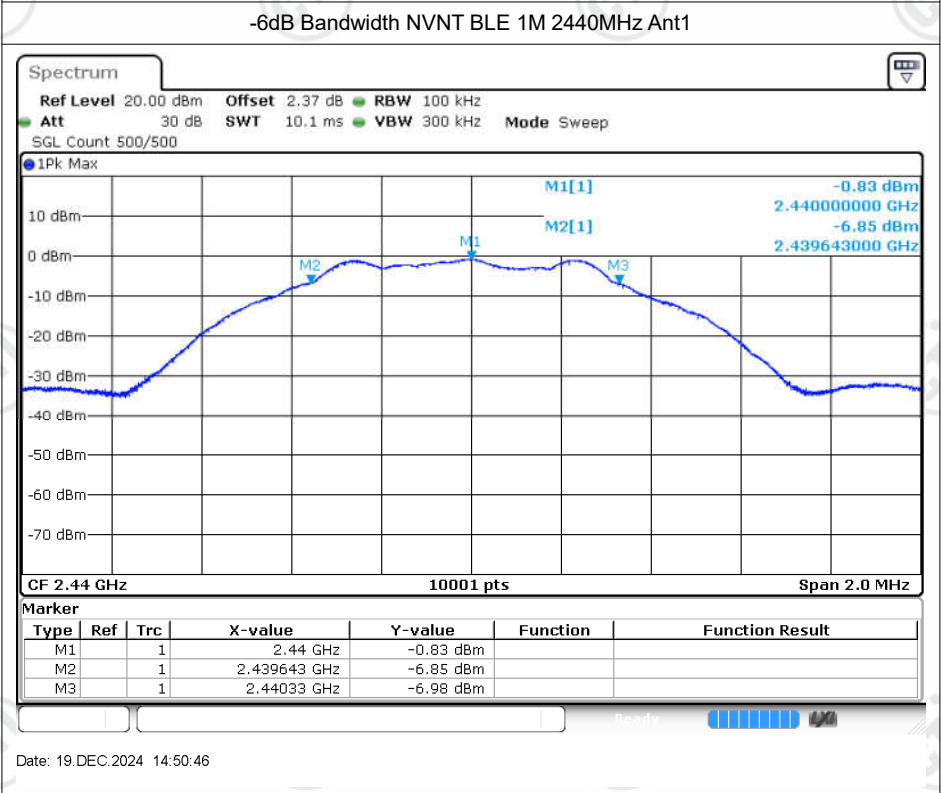


-6dB Bandwidth

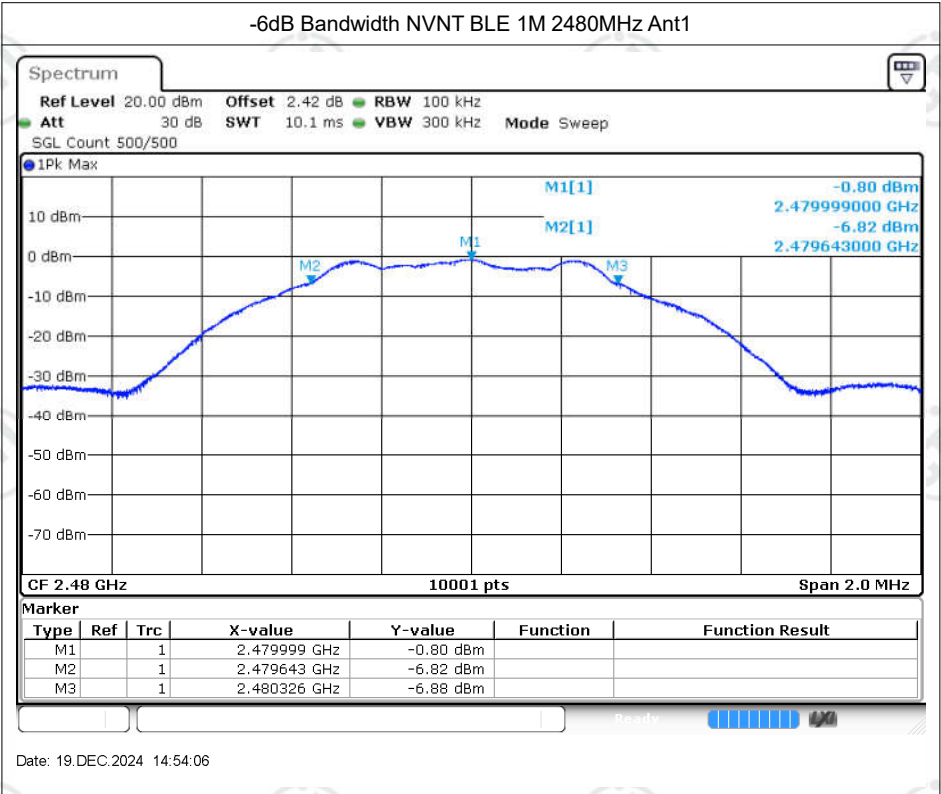
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	BLE 1M	2402	Ant1	0.682	0.5	Pass
NVNT	BLE 1M	2440	Ant1	0.687	0.5	Pass
NVNT	BLE 1M	2480	Ant1	0.683	0.5	Pass



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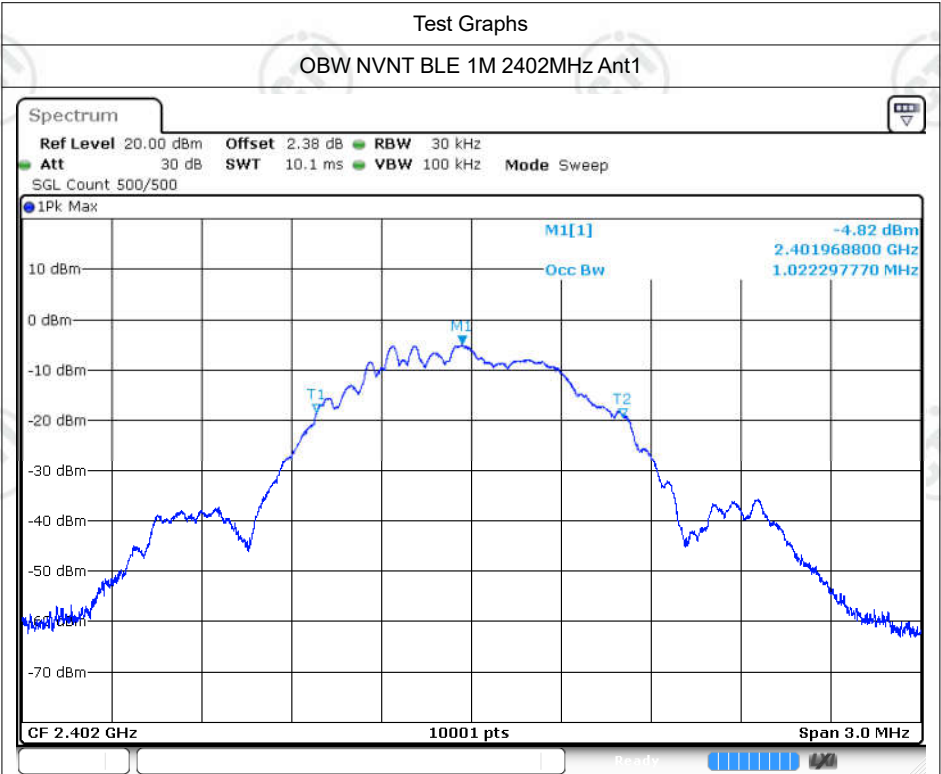


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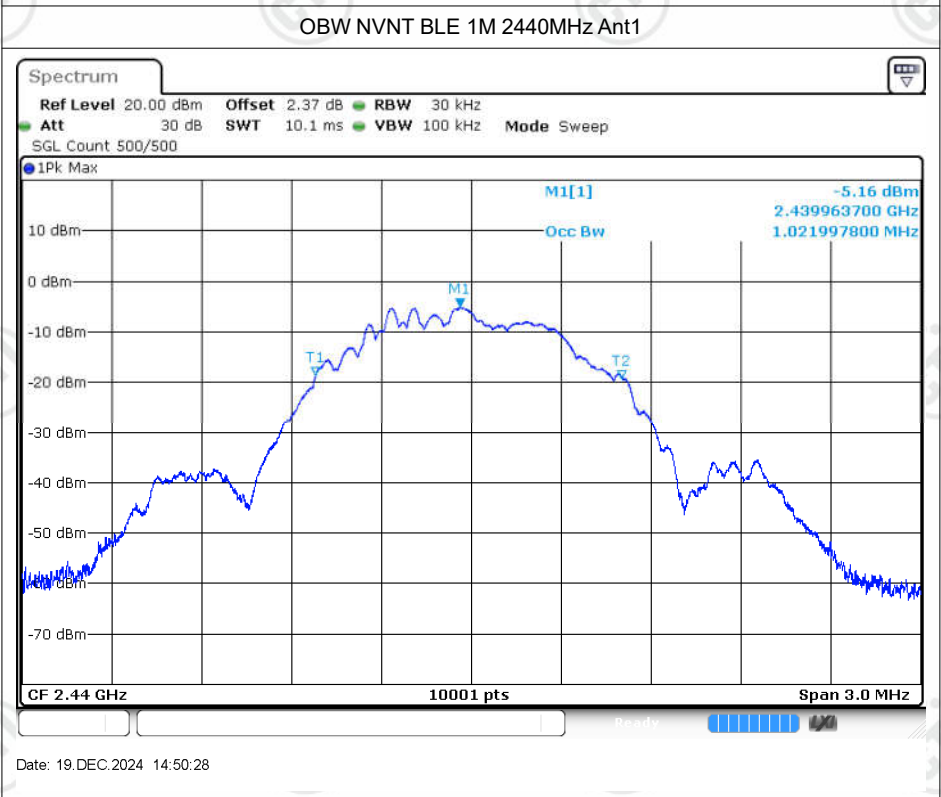


Occupied Channel Bandwidth

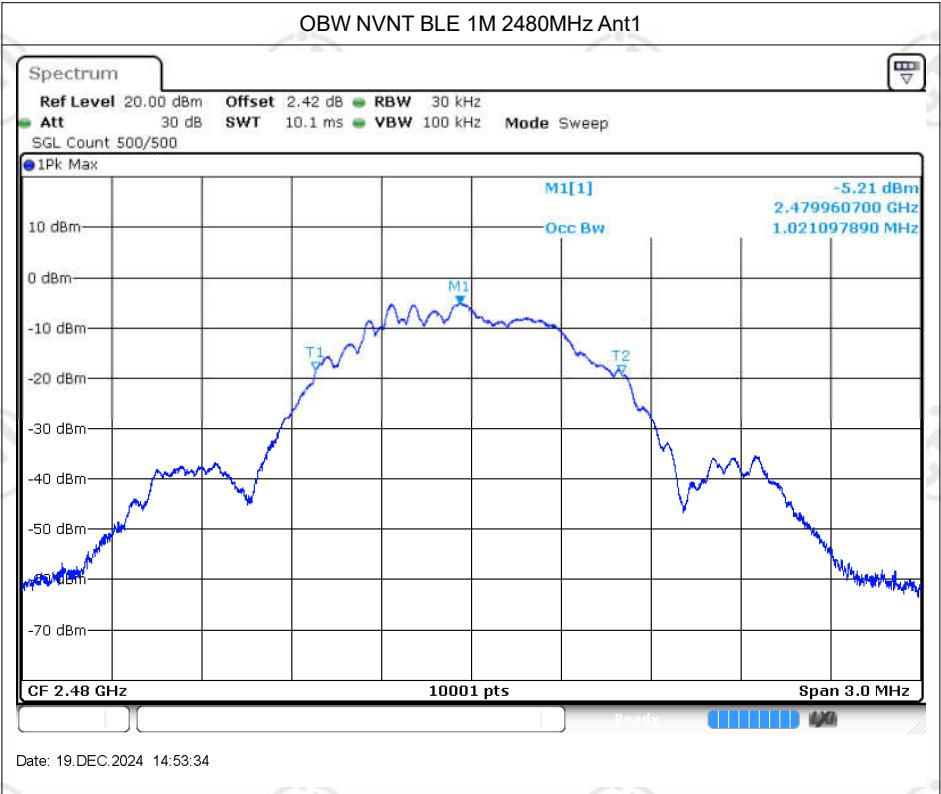
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	BLE 1M	2402	Ant1	1.022
NVNT	BLE 1M	2440	Ant1	1.022
NVNT	BLE 1M	2480	Ant1	1.021



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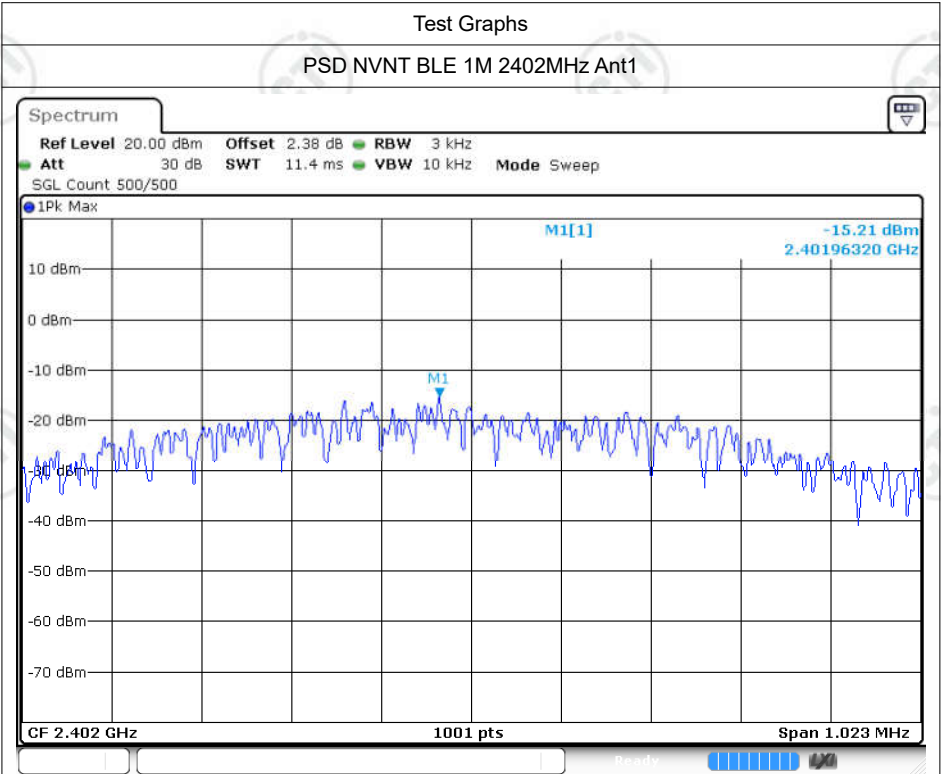


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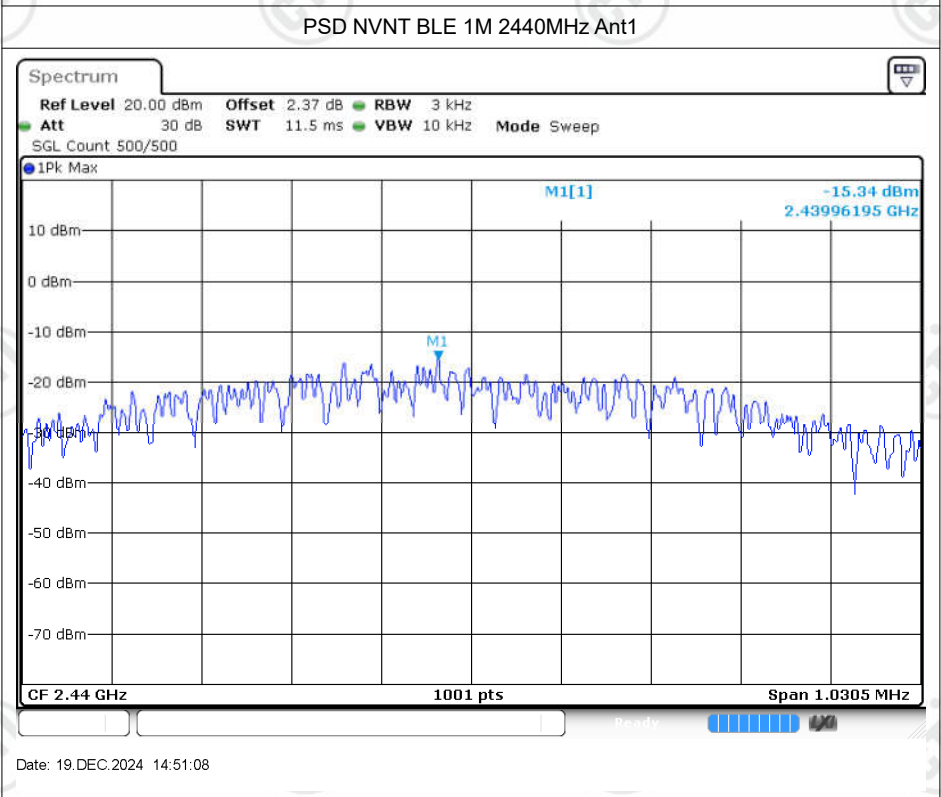


Maximum Power Spectral Density Level

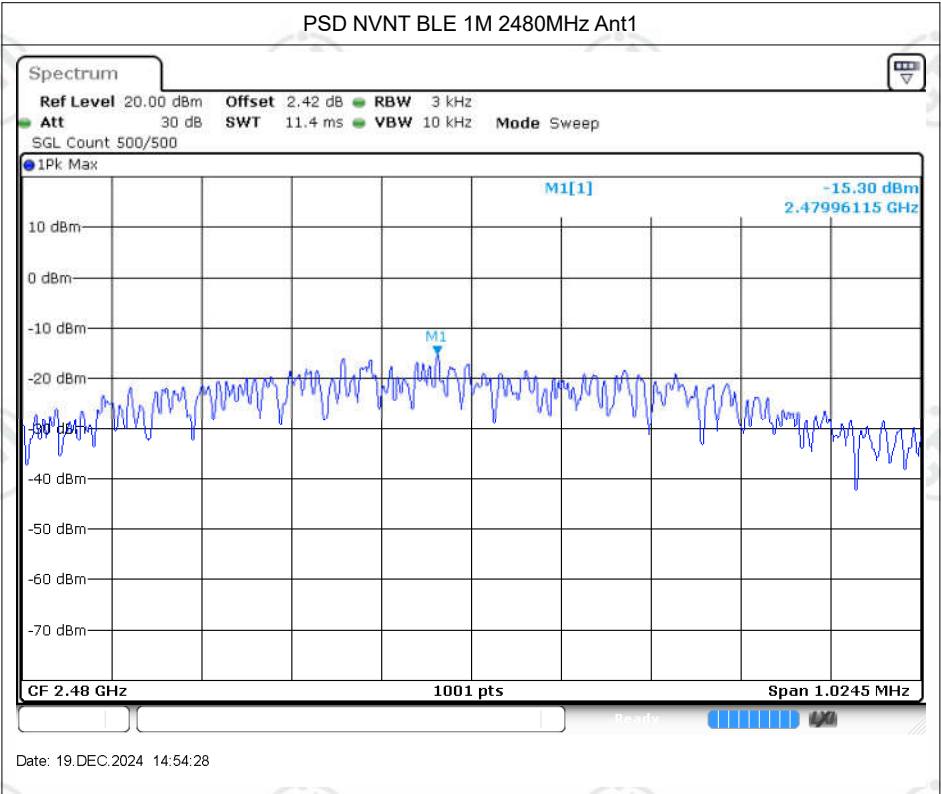
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
NVNT	BLE 1M	2402	Ant1	-15.21	8	Pass
NVNT	BLE 1M	2440	Ant1	-15.34	8	Pass
NVNT	BLE 1M	2480	Ant1	-15.3	8	Pass



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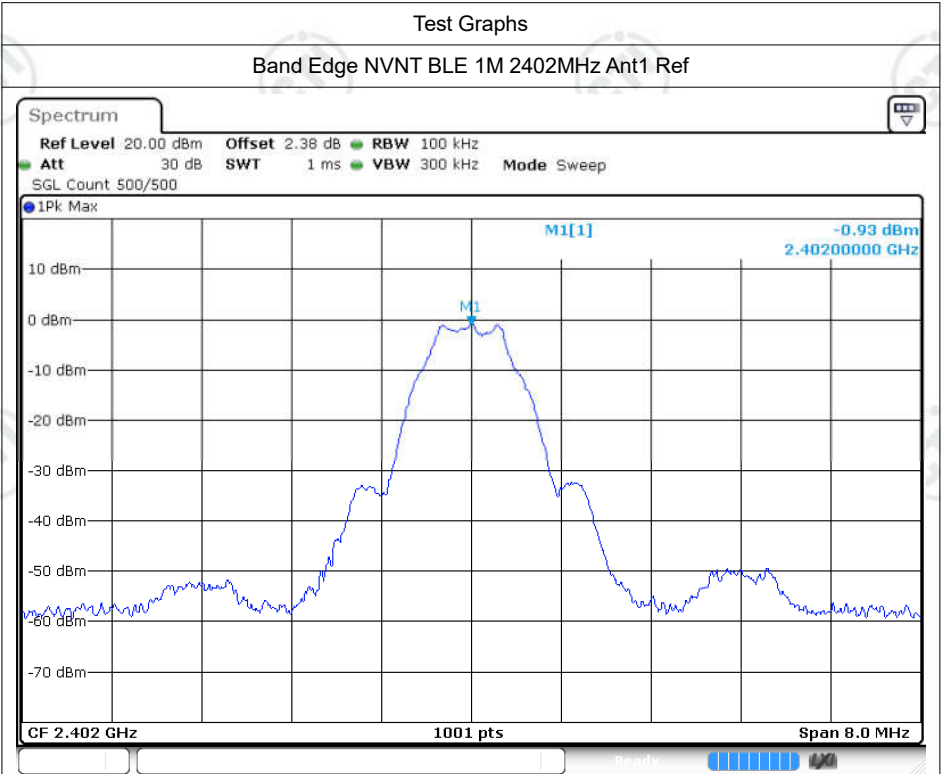


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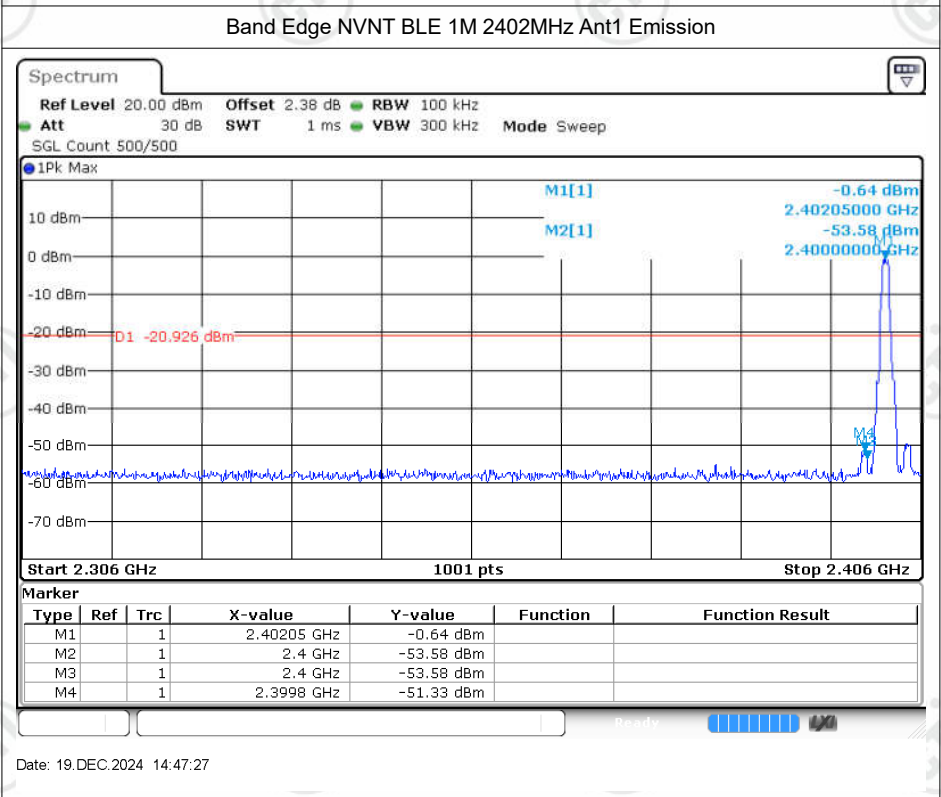


Band Edge

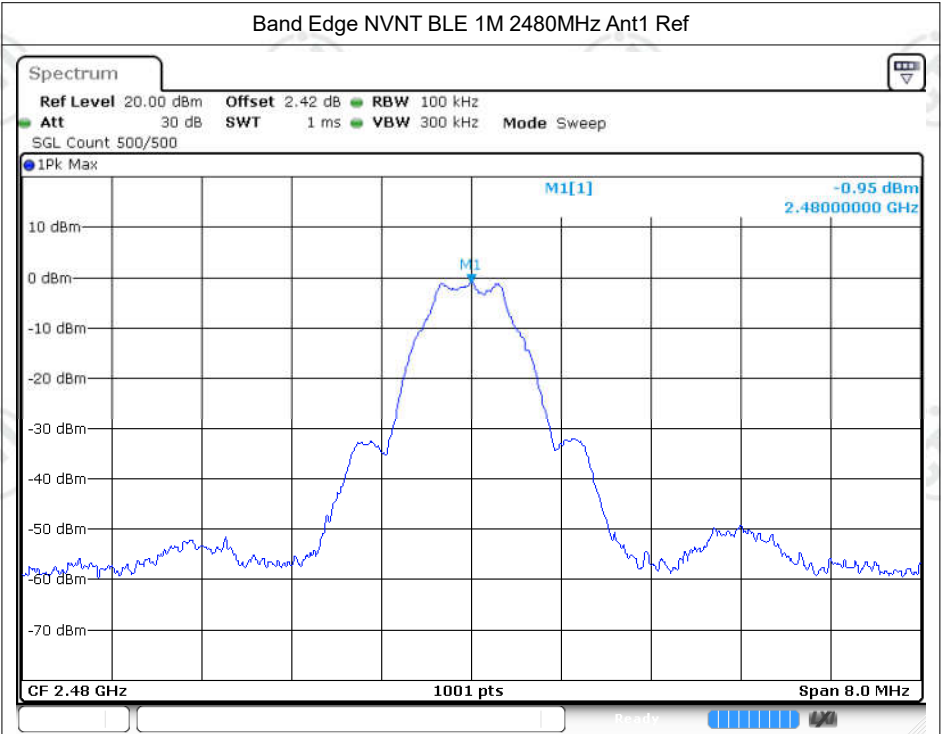
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE 1M	2402	Ant1	-50.39	-20	Pass
NVNT	BLE 1M	2480	Ant1	-54.46	-20	Pass



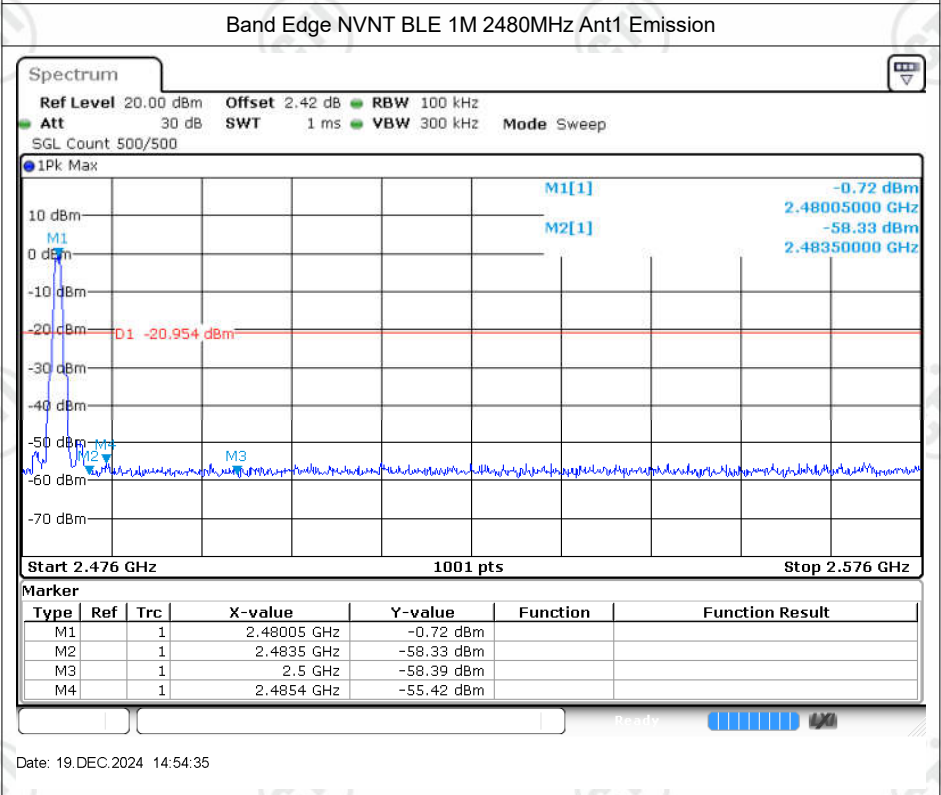
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Date: 19.DEC.2024 14:47:27



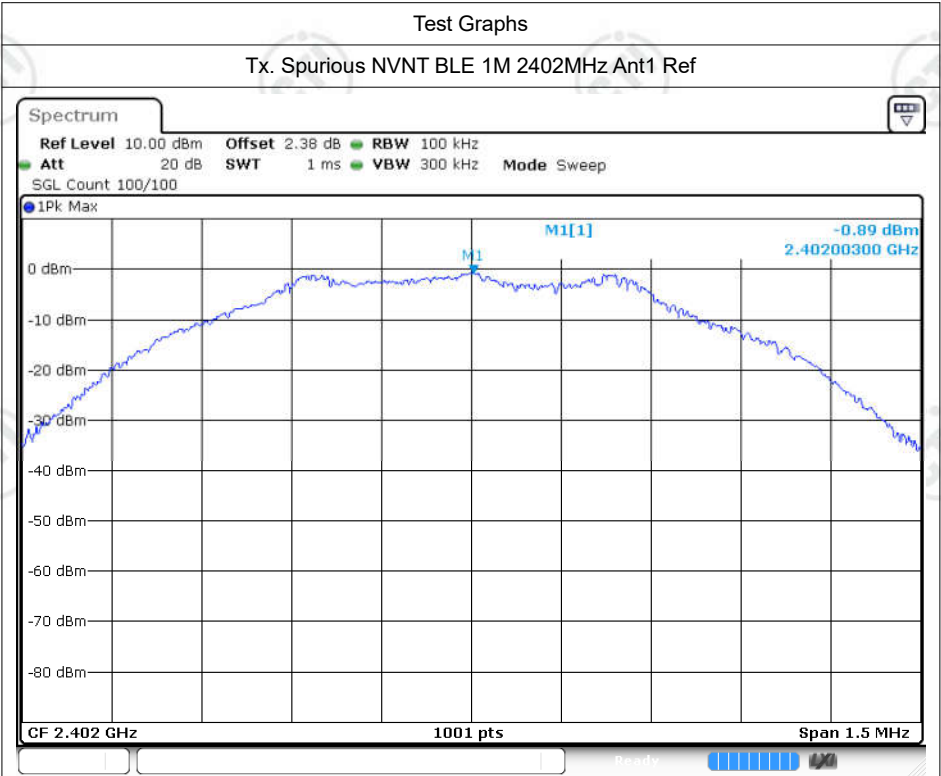
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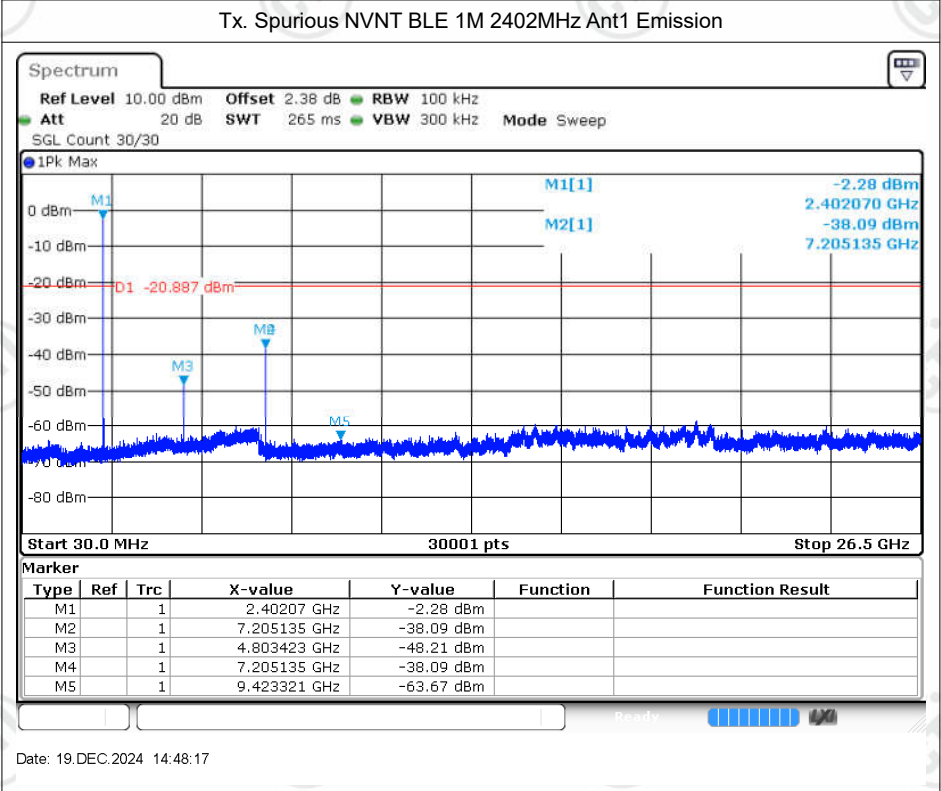
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Conducted RF Spurious Emission

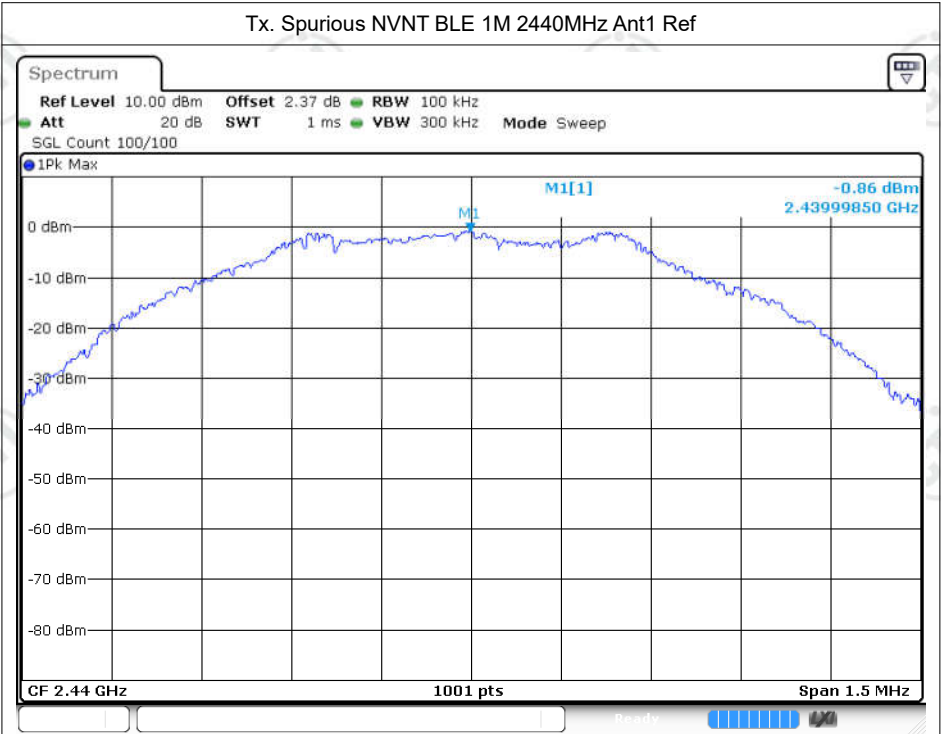
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE 1M	2402	Ant1	-37.19	-20	Pass
NVNT	BLE 1M	2440	Ant1	-32.3	-20	Pass
NVNT	BLE 1M	2480	Ant1	-30.95	-20	Pass



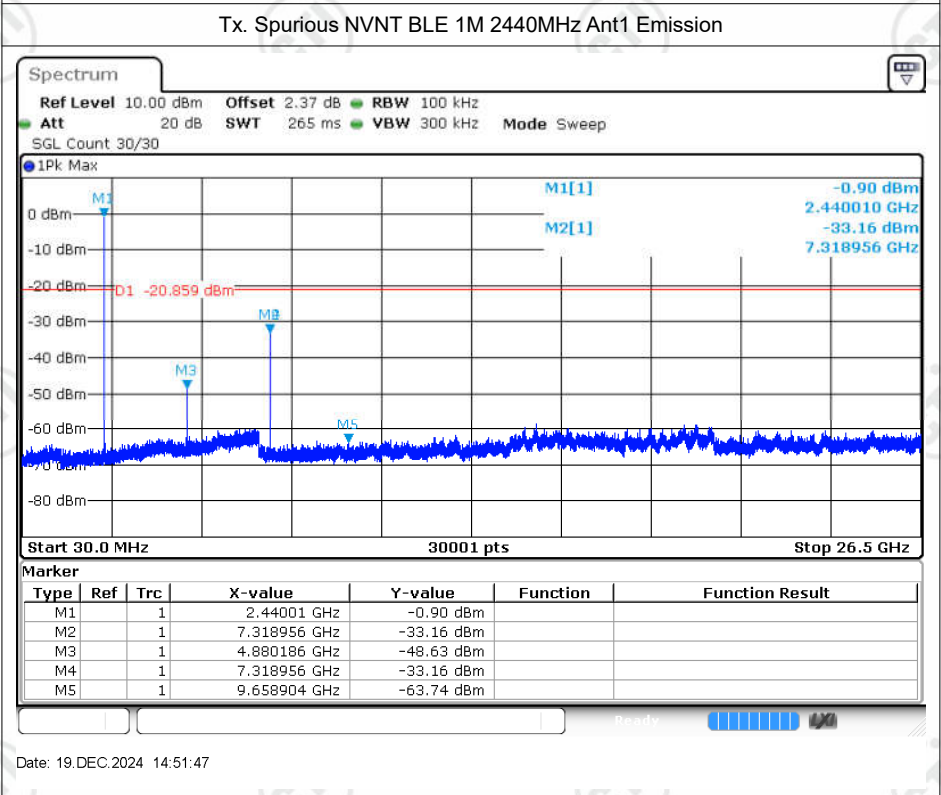
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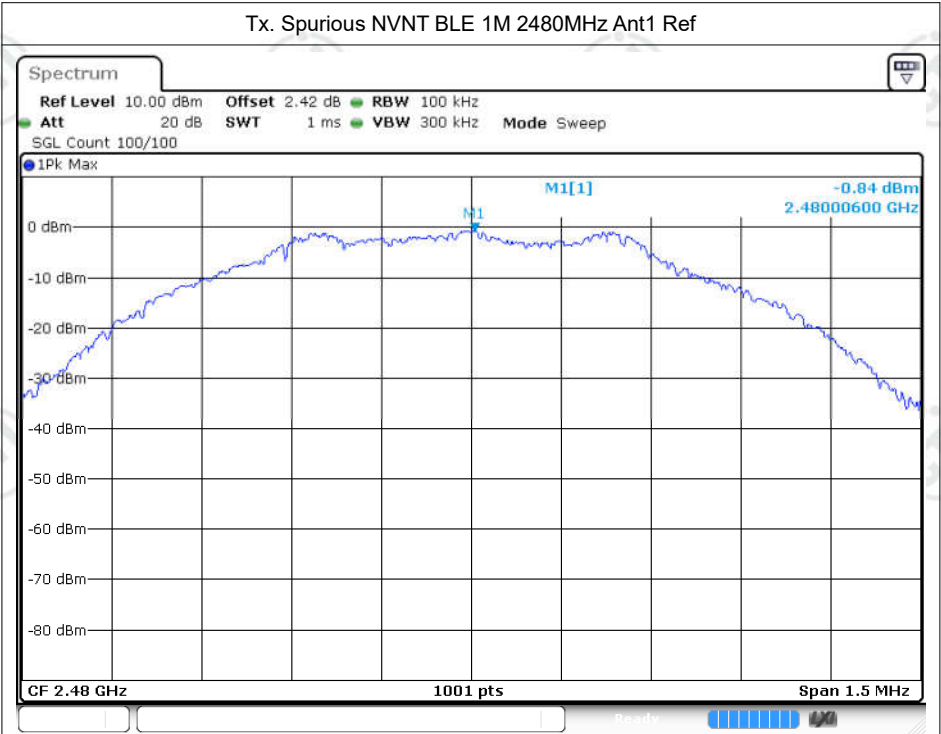
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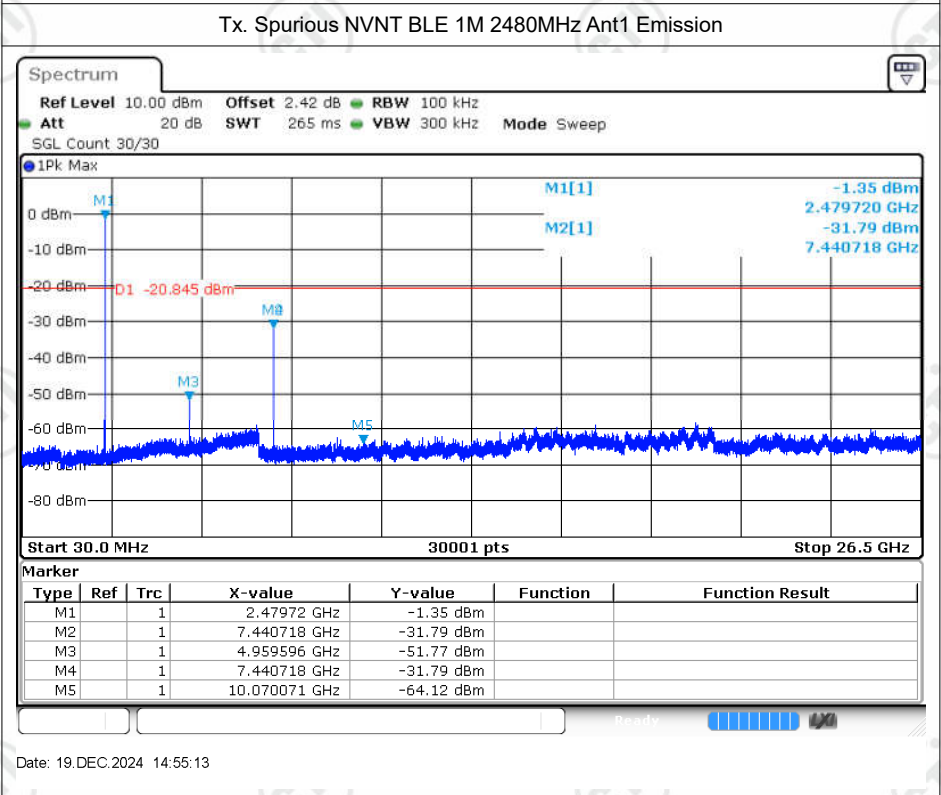
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Date: 19.DEC.2024 14:54:44



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END OF REPORT