

Appendix: Bluetooth LE

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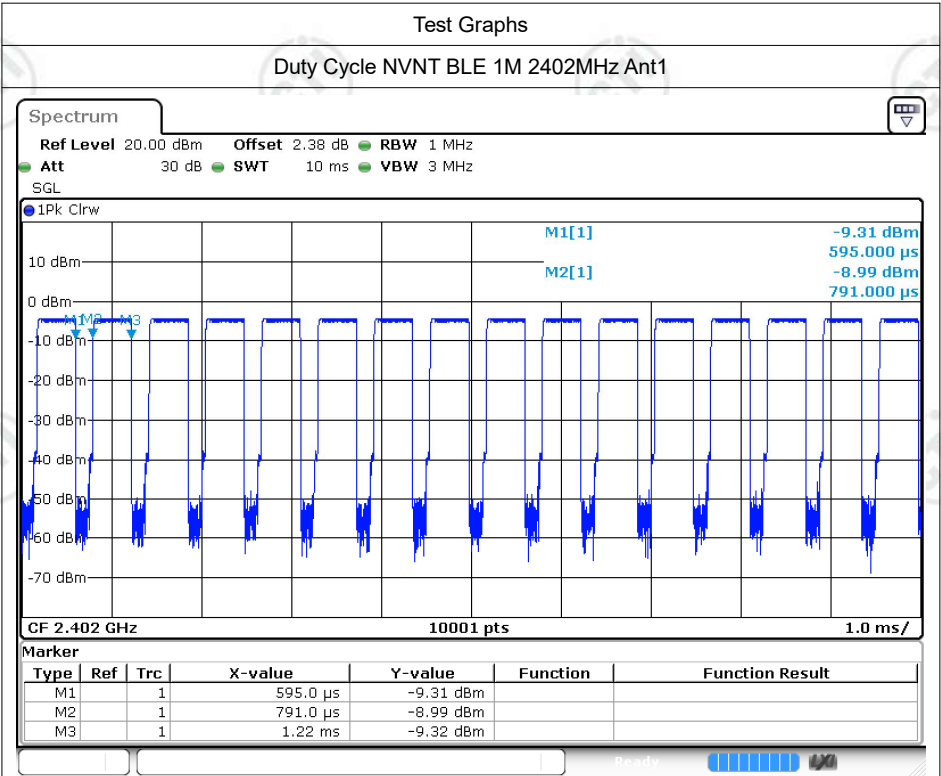
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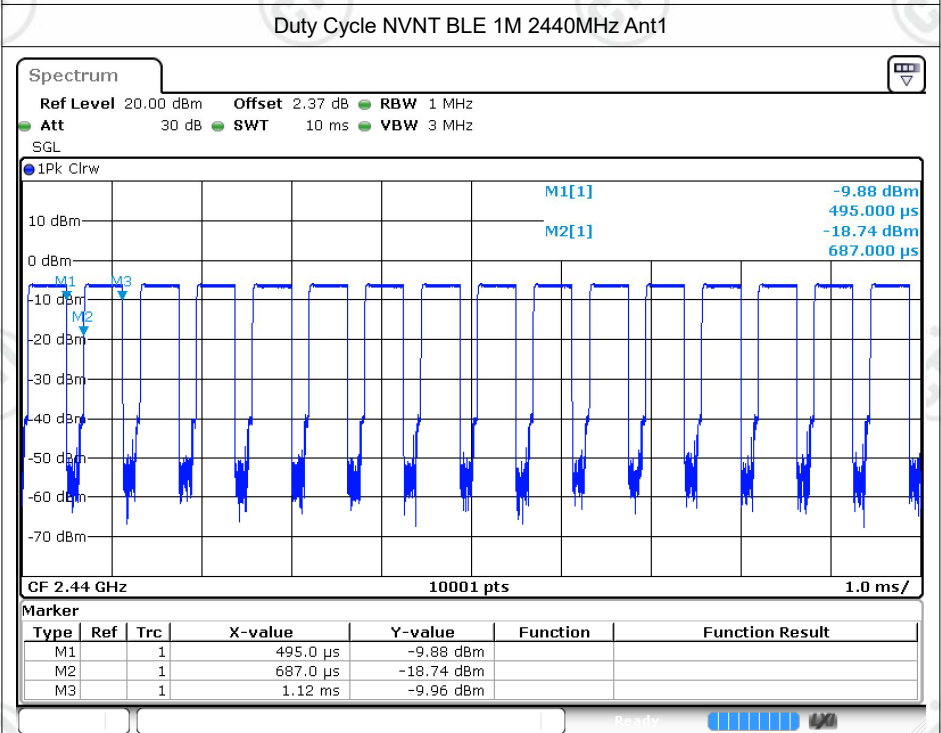
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Duty Cycle

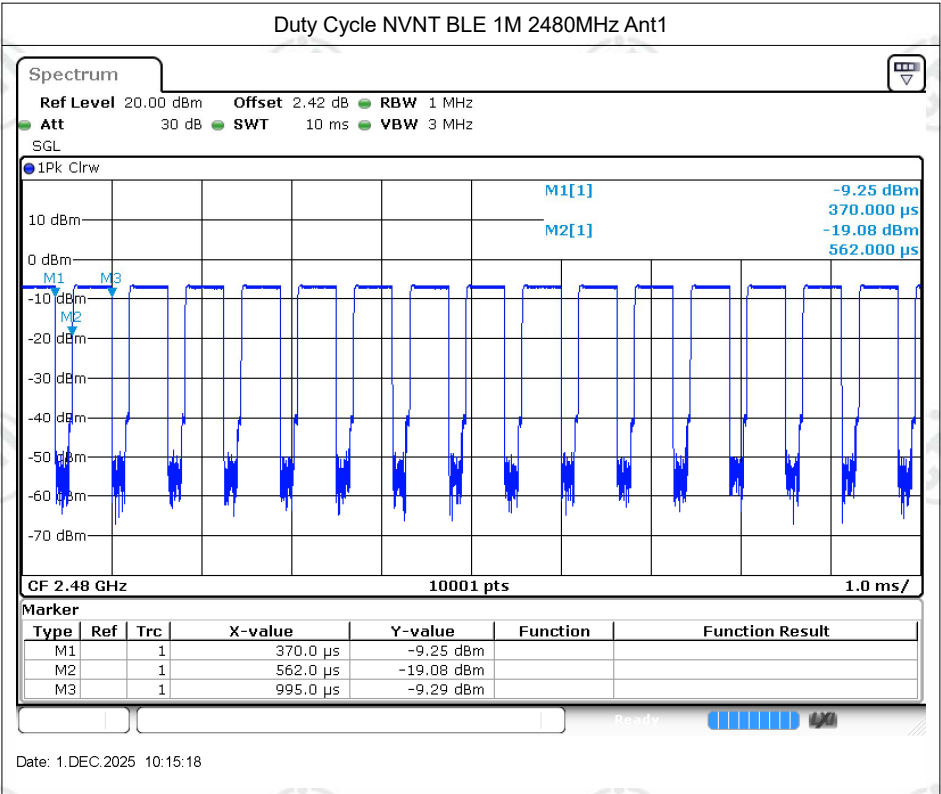
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	BLE 1M	2402	Ant1	68.64	1.63	2.33
NVNT	BLE 1M	2440	Ant1	69.28	1.59	2.31
NVNT	BLE 1M	2480	Ant1	69.28	1.59	2.31



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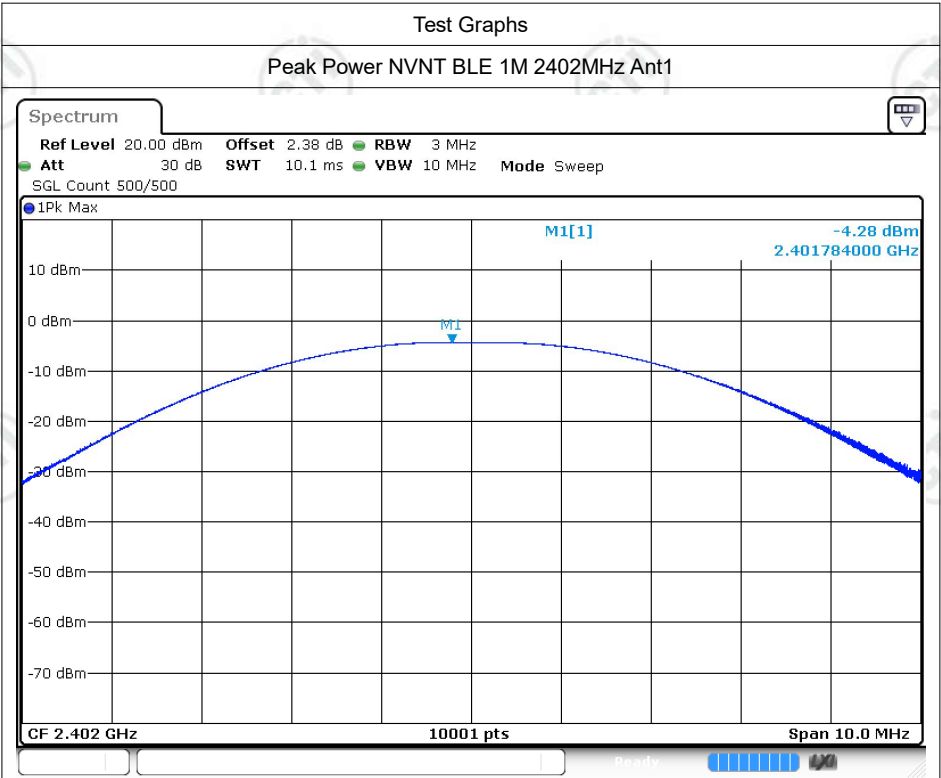


Date: 1.DEC.2025 10:11:49

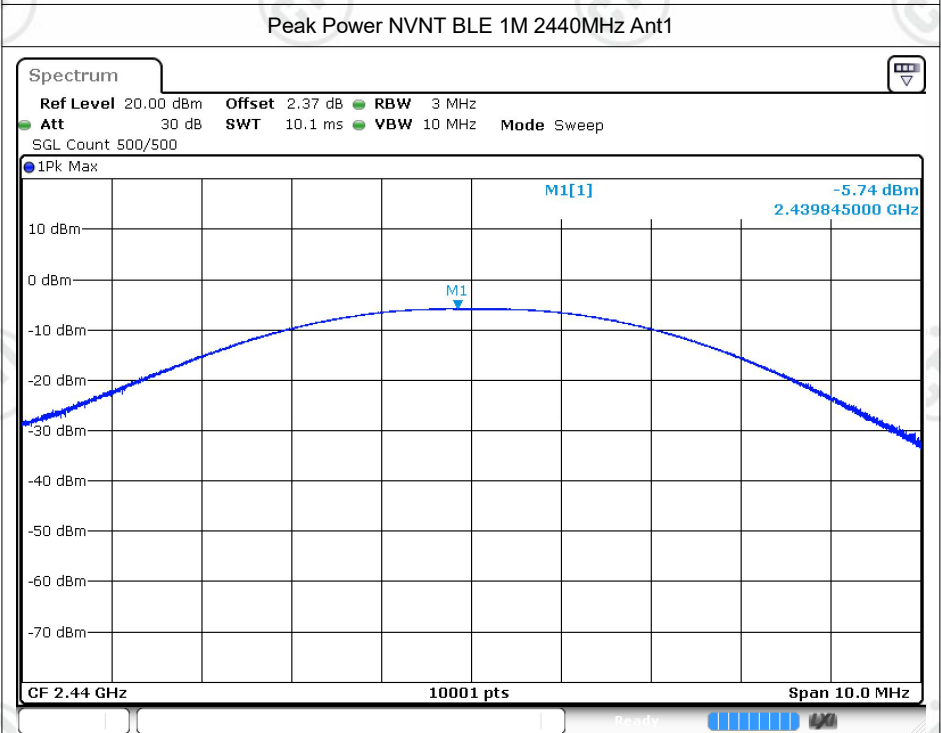


Maximum Peak Conducted Output Power

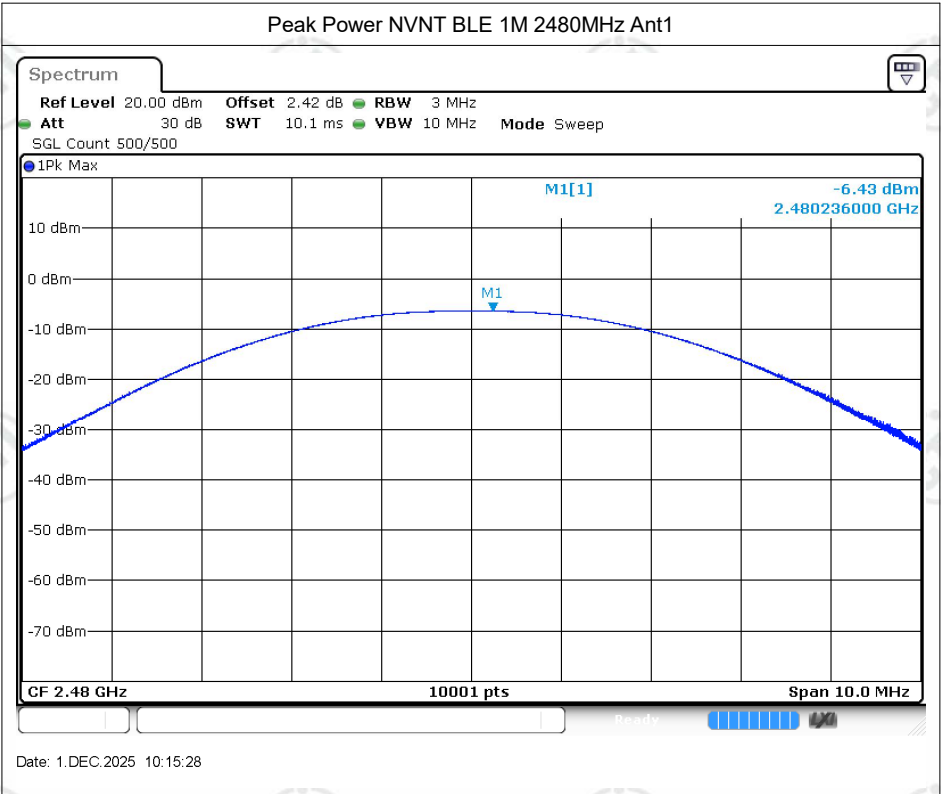
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	BLE 1M	2402	Ant1	-4.28	30	Pass
NVNT	BLE 1M	2440	Ant1	-5.74	30	Pass
NVNT	BLE 1M	2480	Ant1	-6.43	30	Pass



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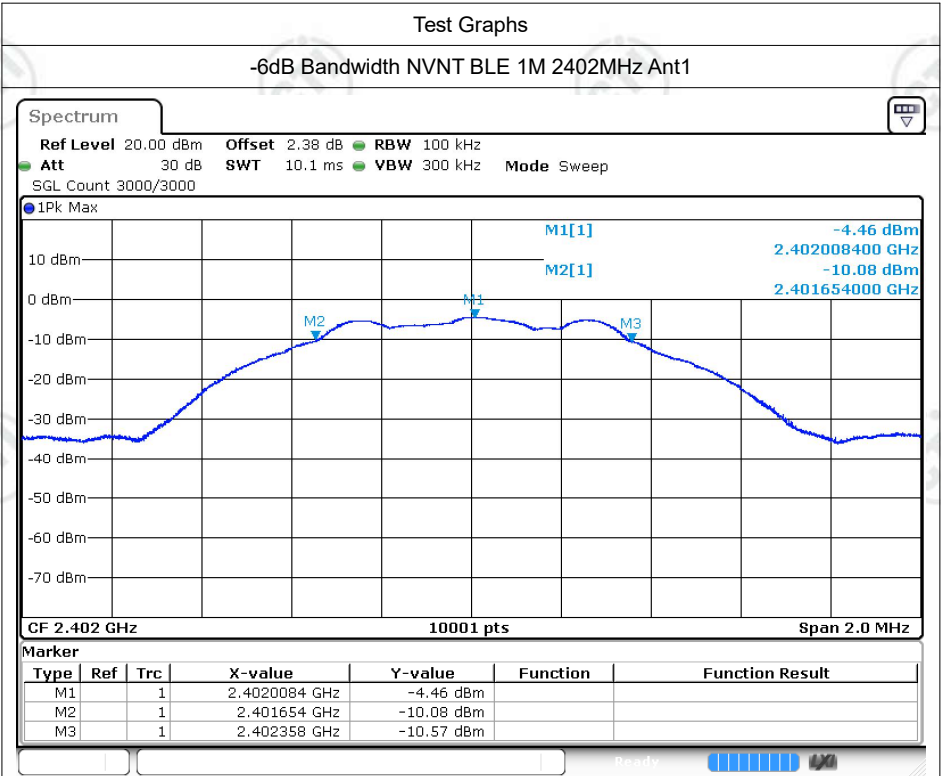


Date: 1.DEC.2025 10:11:59

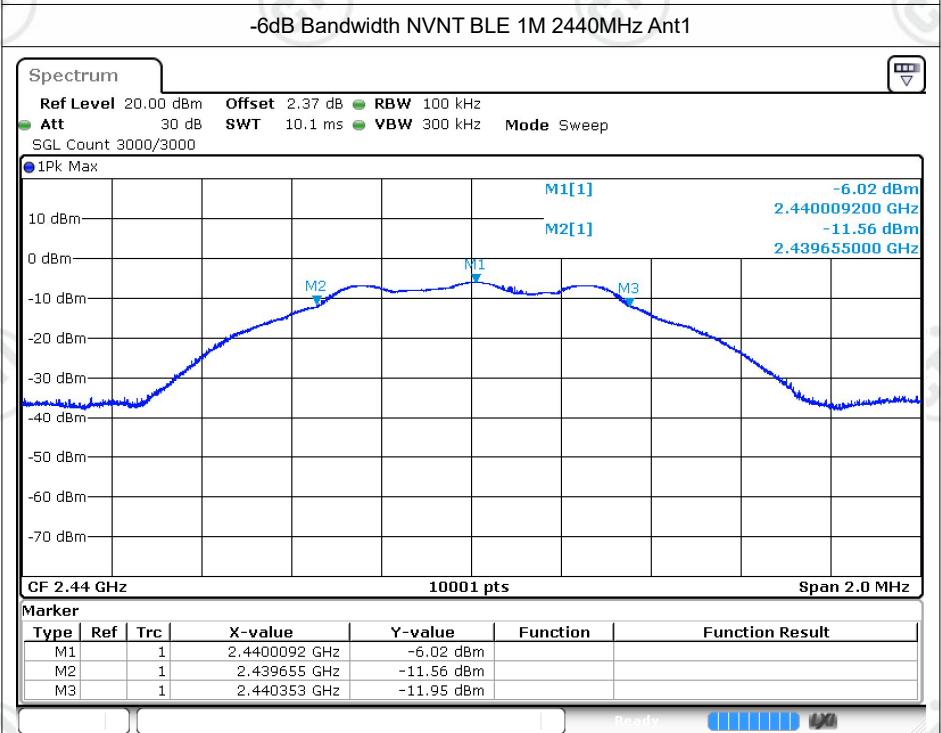


-6dB Bandwidth

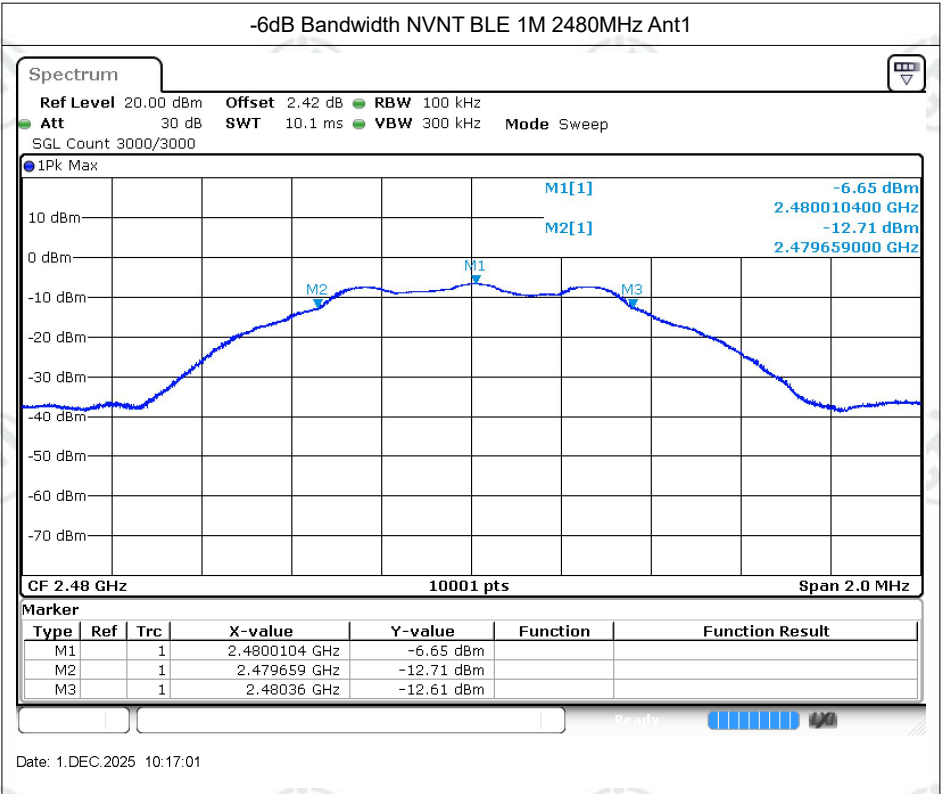
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	BLE 1M	2402	Ant1	0.705	0.5	Pass
NVNT	BLE 1M	2440	Ant1	0.698	0.5	Pass
NVNT	BLE 1M	2480	Ant1	0.701	0.5	Pass



Date: 1.DEC.2025 10:05:51

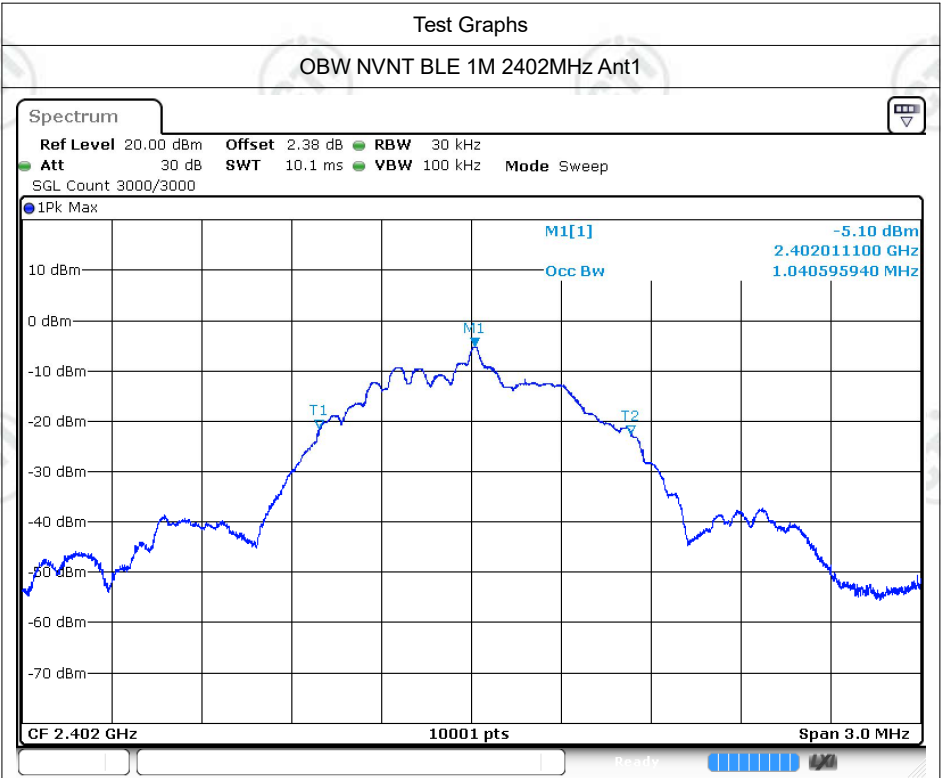


Date: 1.DEC.2025 10:14:04

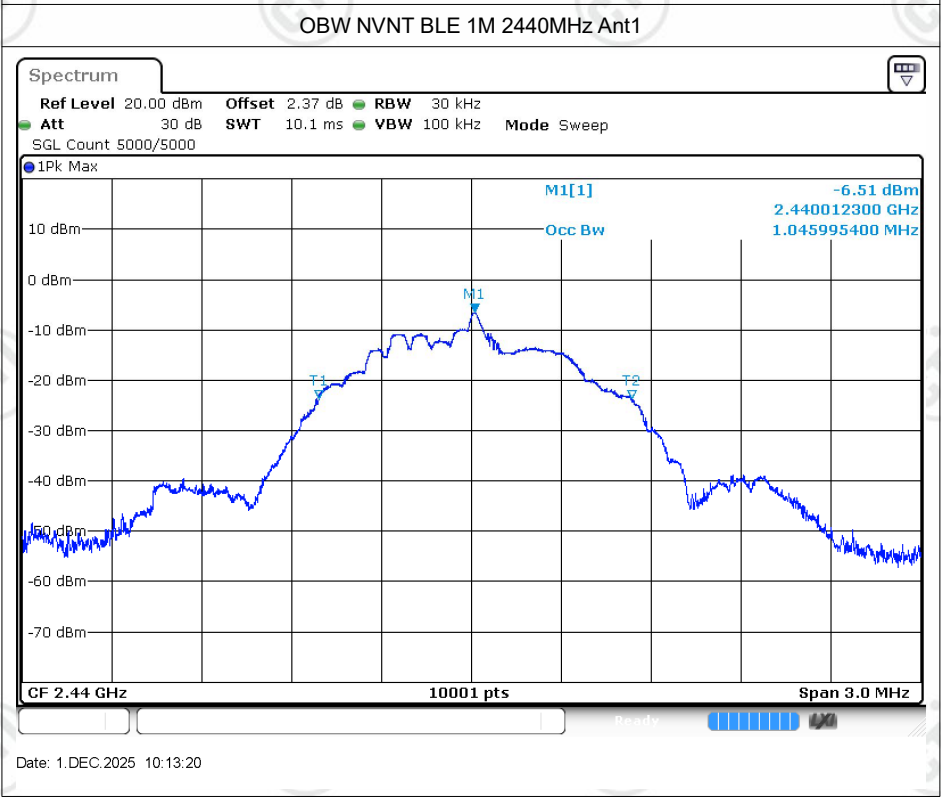


Occupied Channel Bandwidth

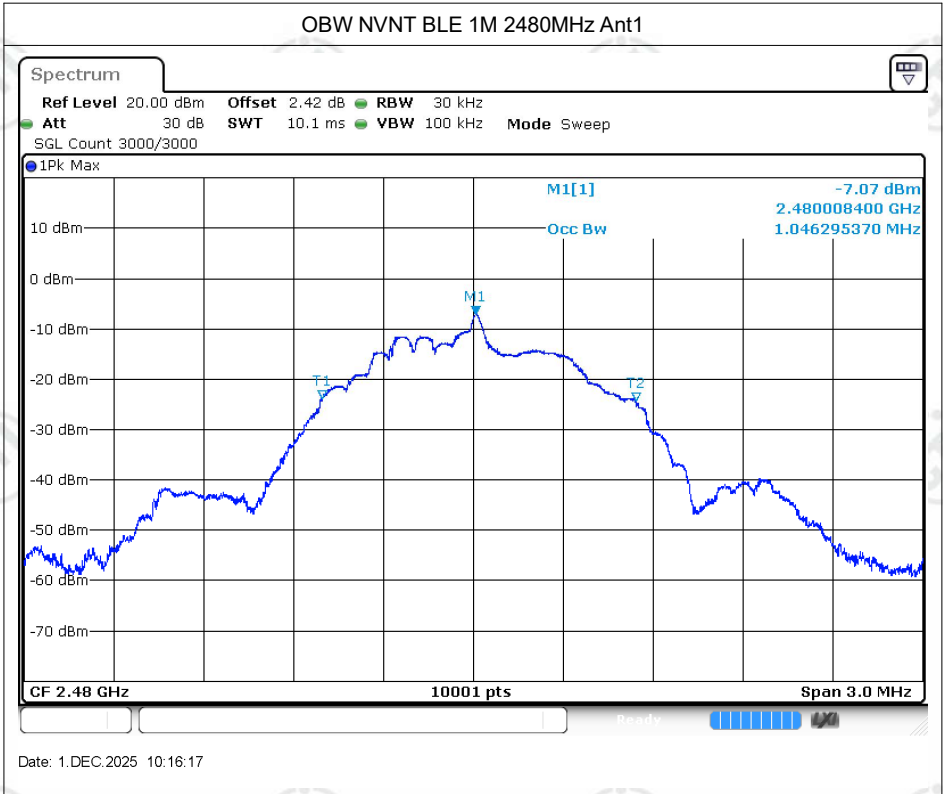
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	BLE 1M	2402	Ant1	1.041
NVNT	BLE 1M	2440	Ant1	1.046
NVNT	BLE 1M	2480	Ant1	1.046



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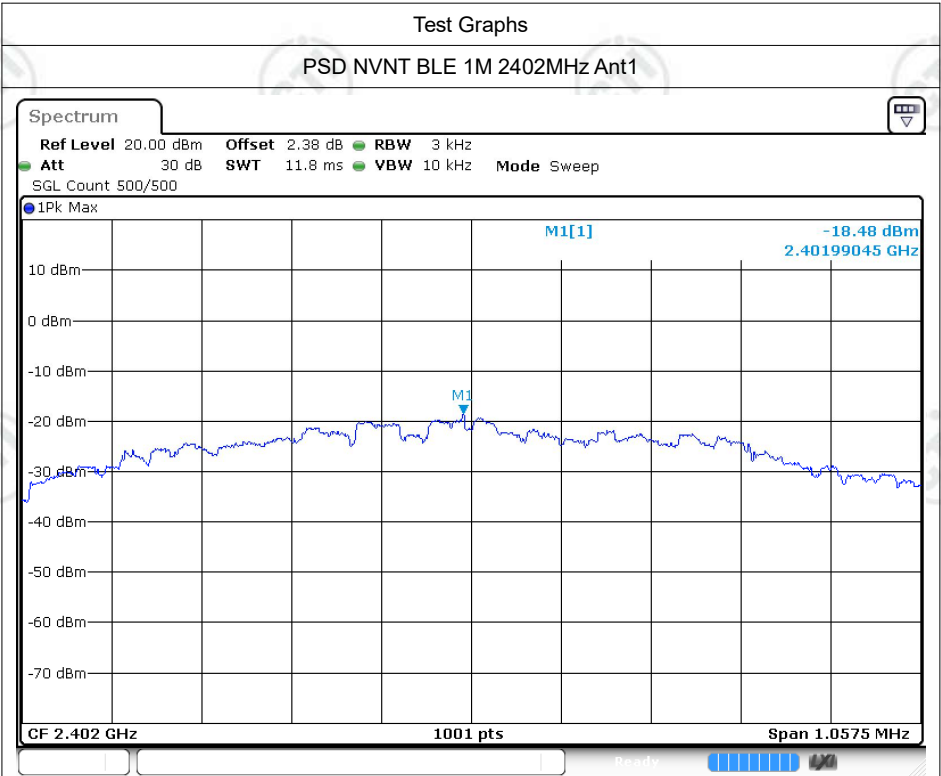


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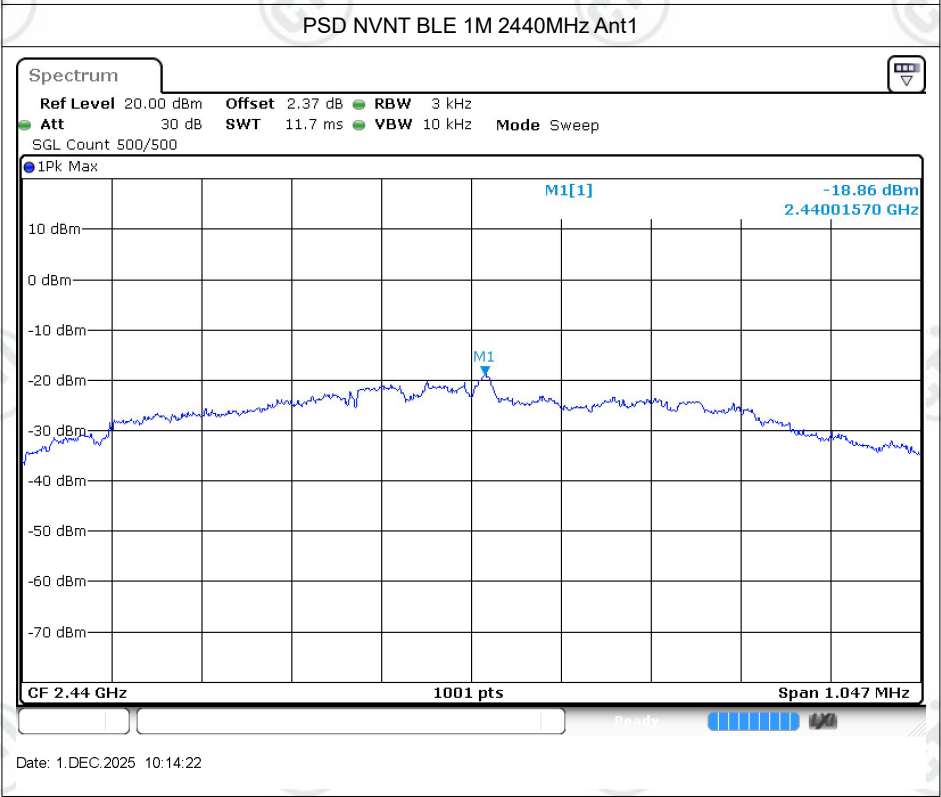


Maximum Power Spectral Density Level

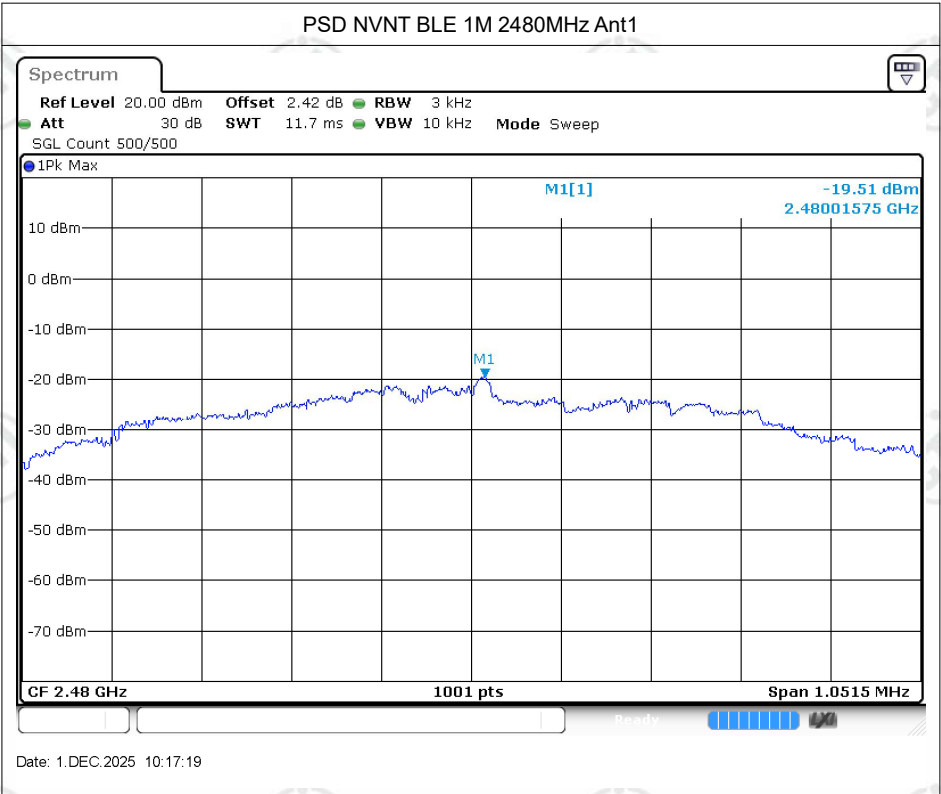
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
NVNT	BLE 1M	2402	Ant1	-18.48	8	Pass
NVNT	BLE 1M	2440	Ant1	-18.86	8	Pass
NVNT	BLE 1M	2480	Ant1	-19.51	8	Pass



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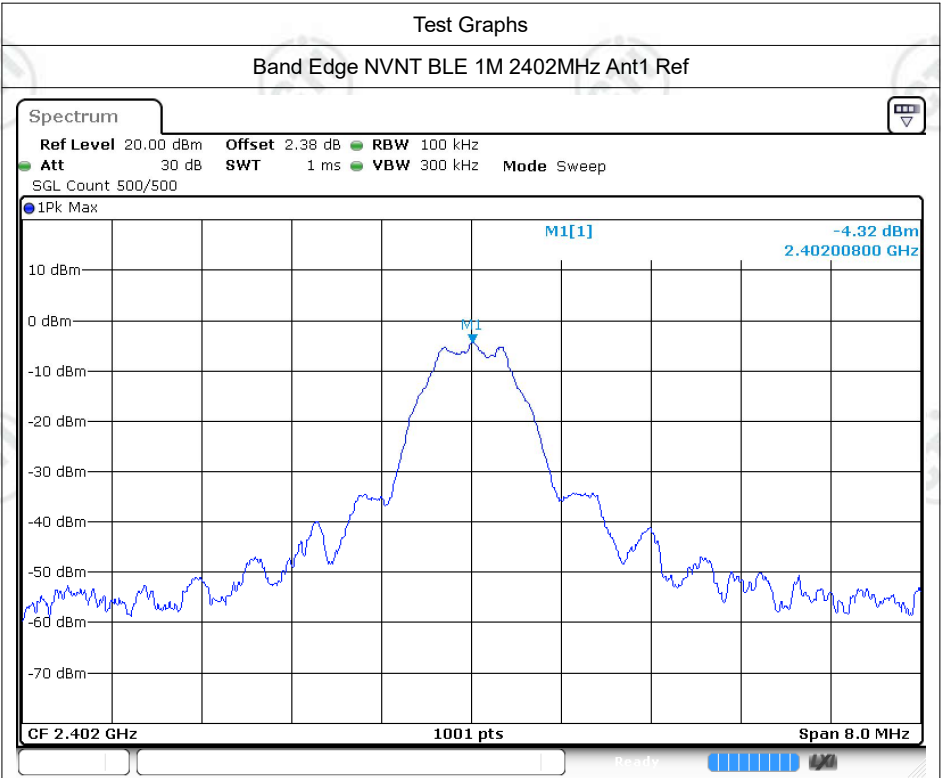


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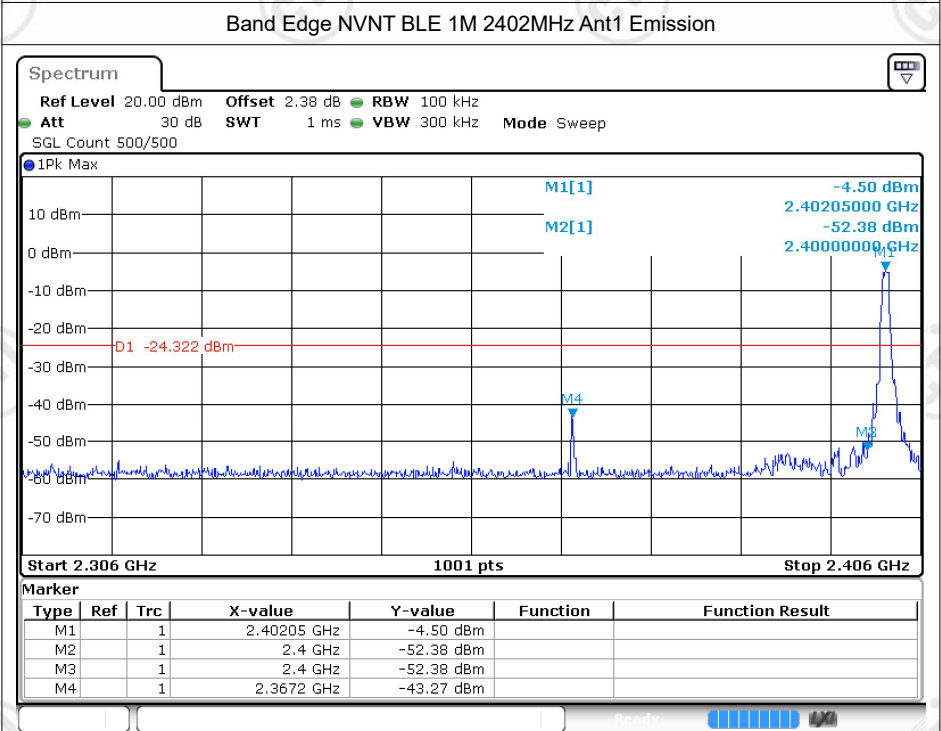


Band Edge

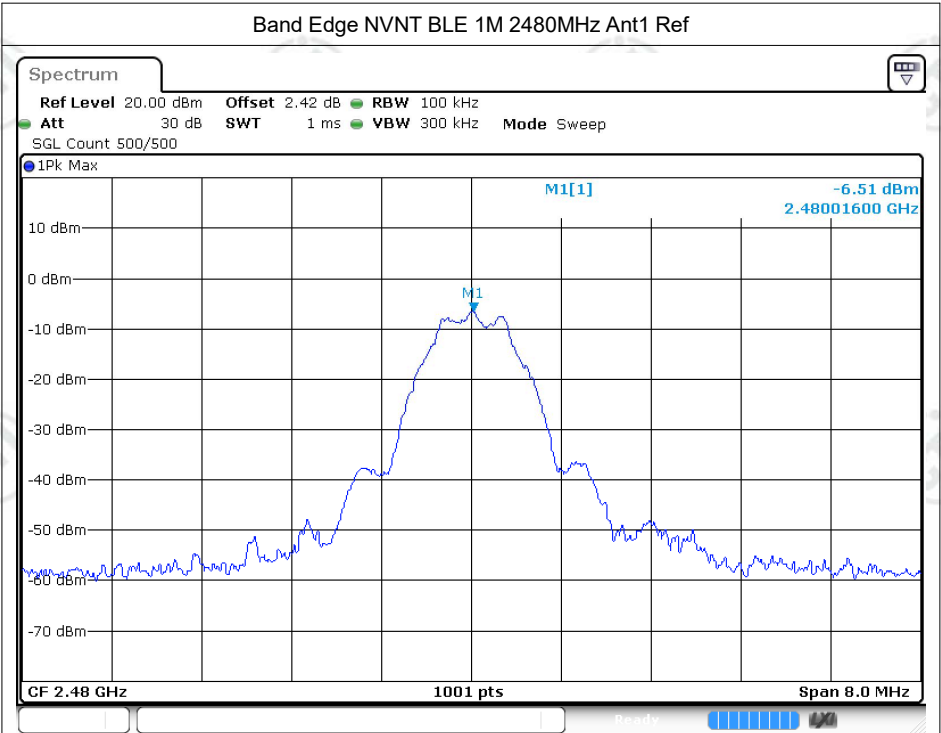
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE 1M	2402	Ant1	-38.95	-20	Pass
NVNT	BLE 1M	2480	Ant1	-49.35	-20	Pass



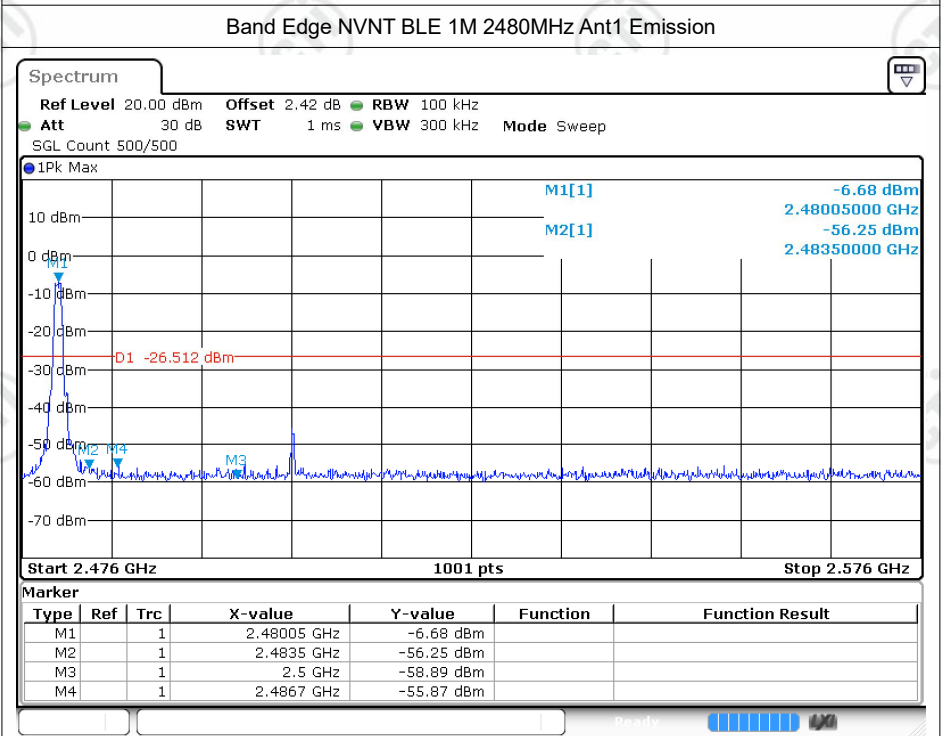
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Date: 1.DEC.2025 10:06:16



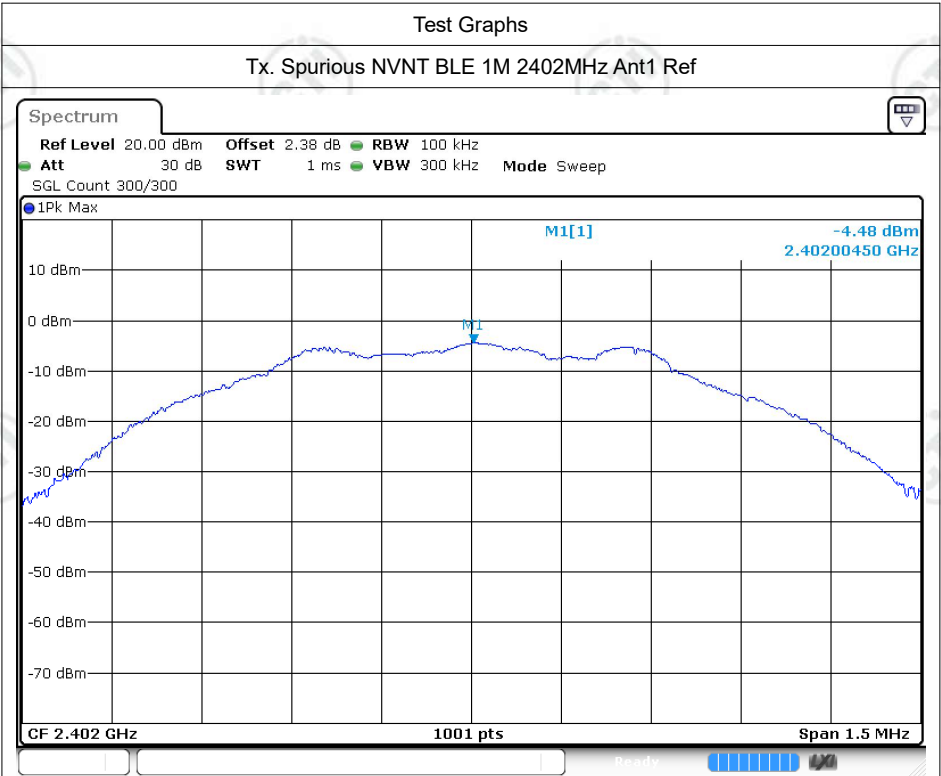
Date: 1.DEC.2025 10:17:22



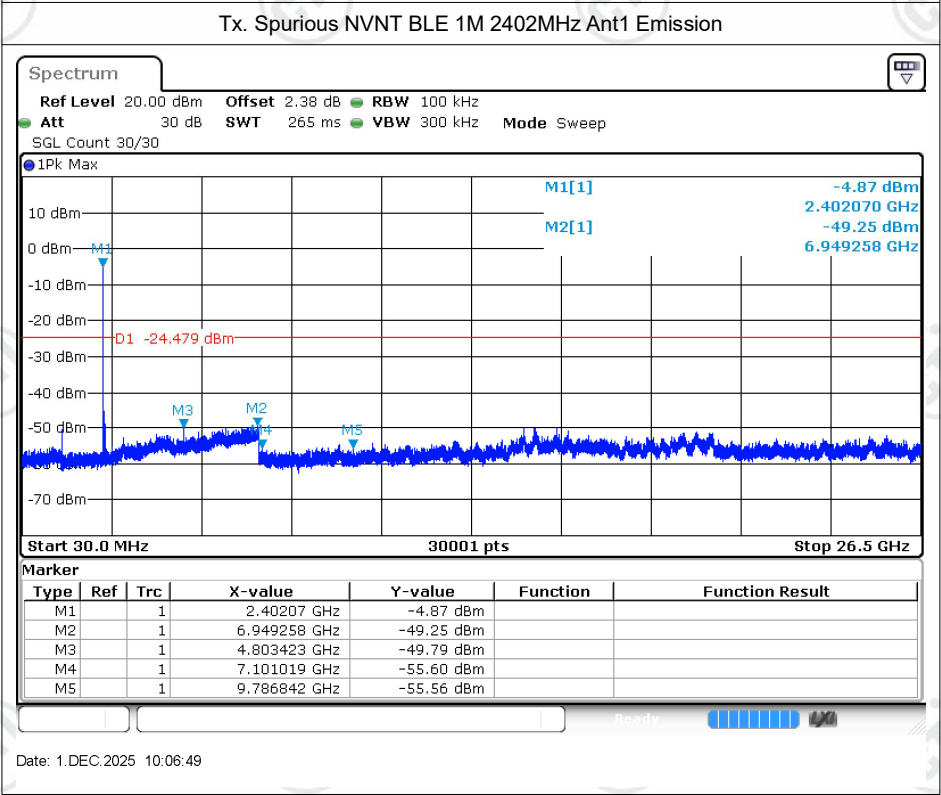
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Conducted RF Spurious Emission

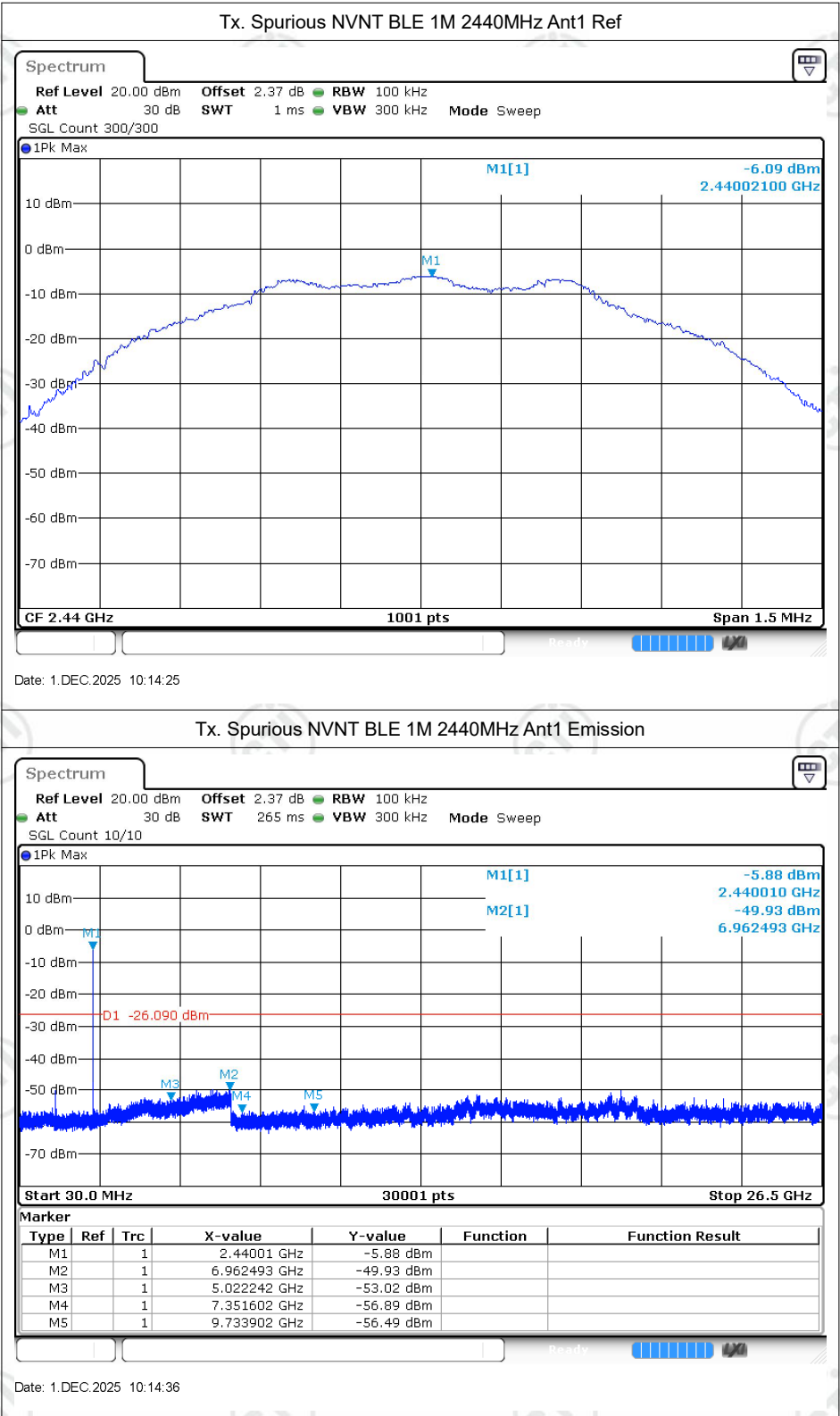
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE 1M	2402	Ant1	-44.77	-20	Pass
NVNT	BLE 1M	2440	Ant1	-43.83	-20	Pass
NVNT	BLE 1M	2480	Ant1	-39.95	-20	Pass

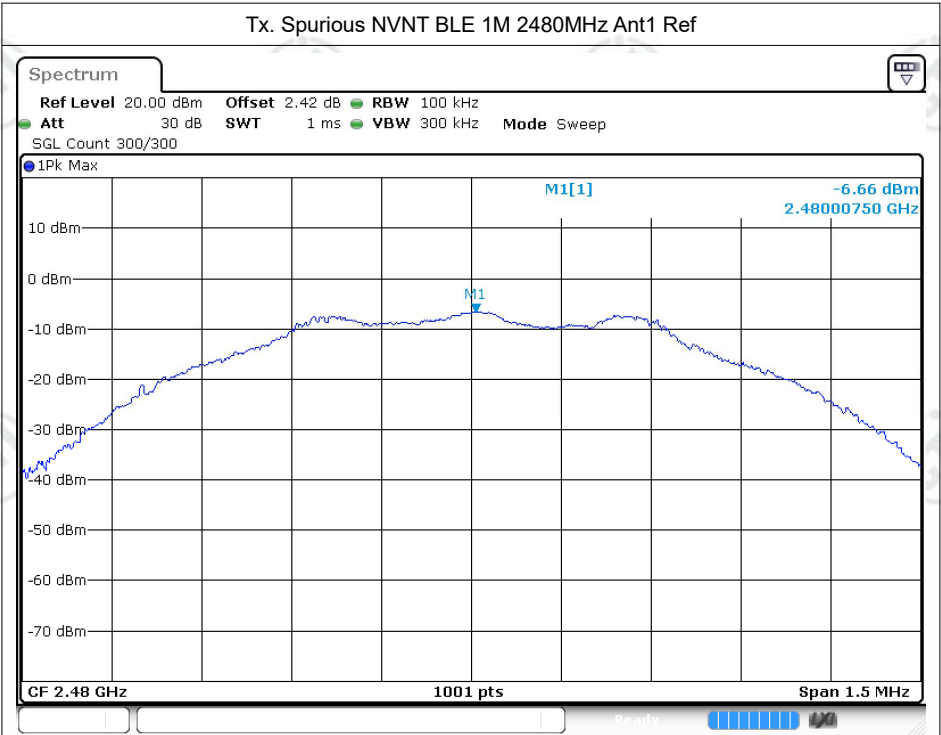


Date: 1.DEC.2025 10:06:19

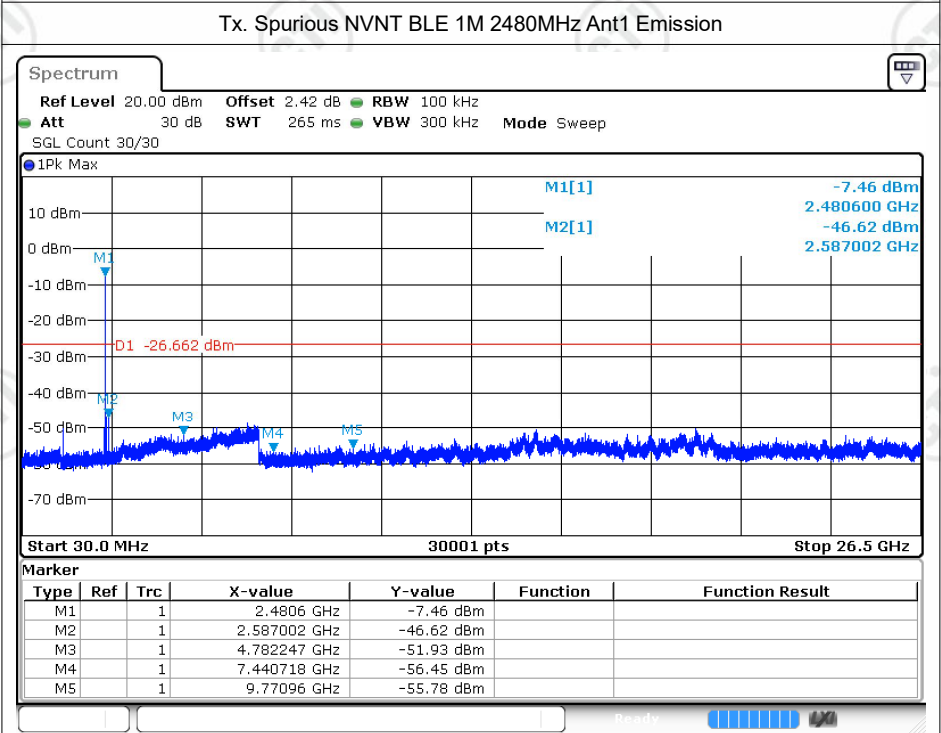


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*** End of Report ***