

Appendix: Bluetooth LE

Contents

Duty Cycle 3

Maximum Peak Conducted Output Power 6

-6dB Bandwidth 9

Occupied Channel Bandwidth 12

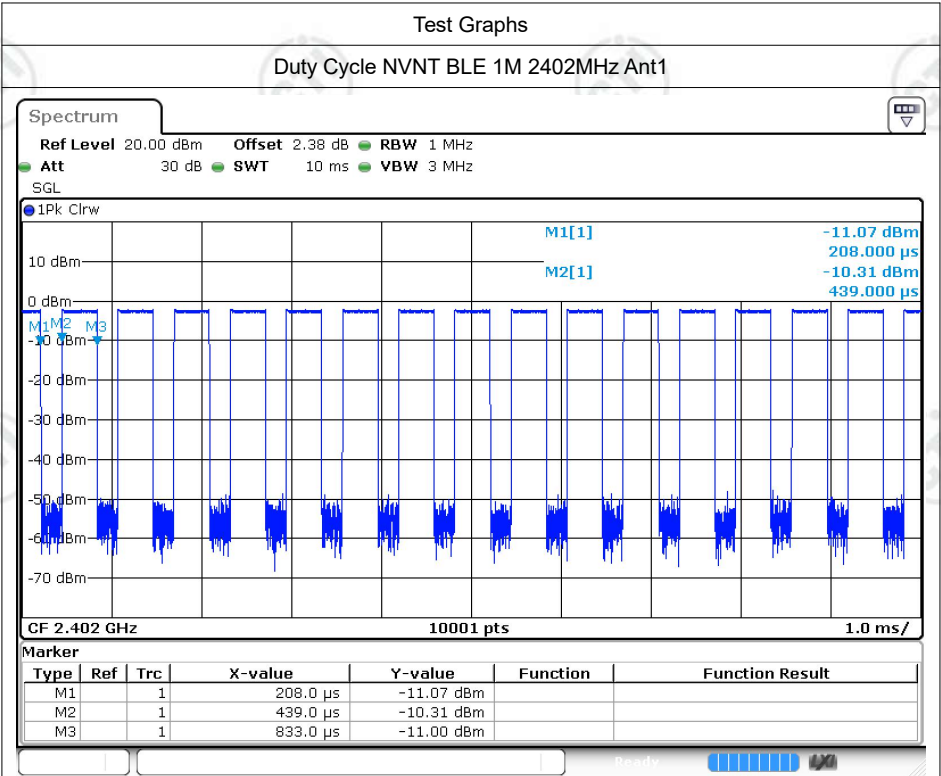
Maximum Power Spectral Density Level 15

Band Edge 18

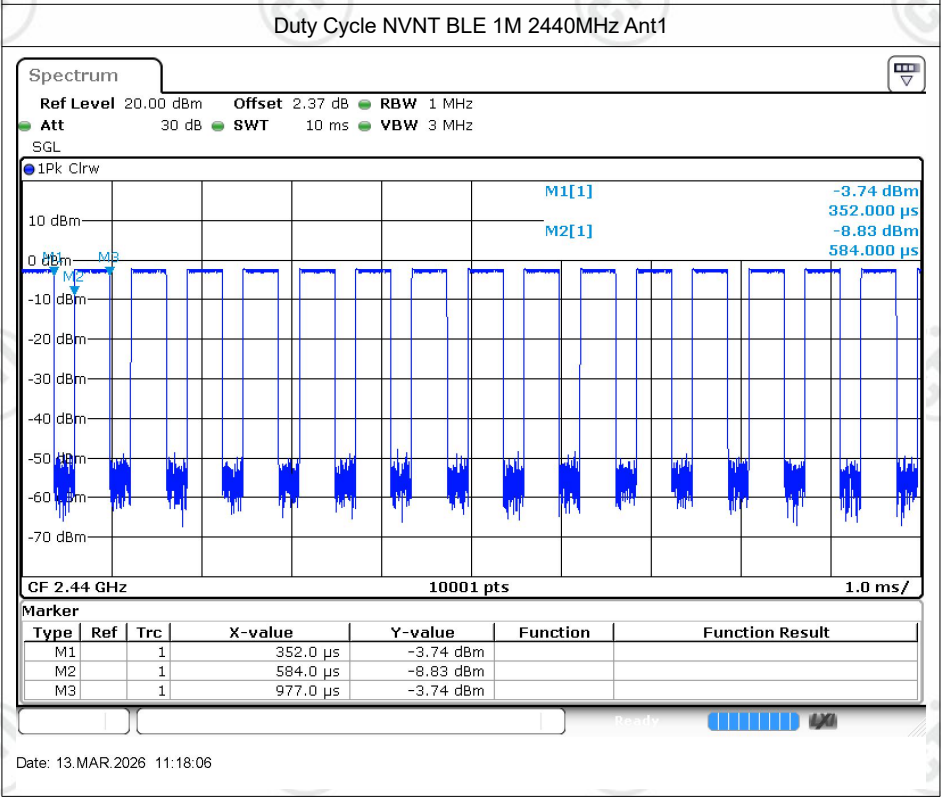
Conducted RF Spurious Emission 21

Duty Cycle

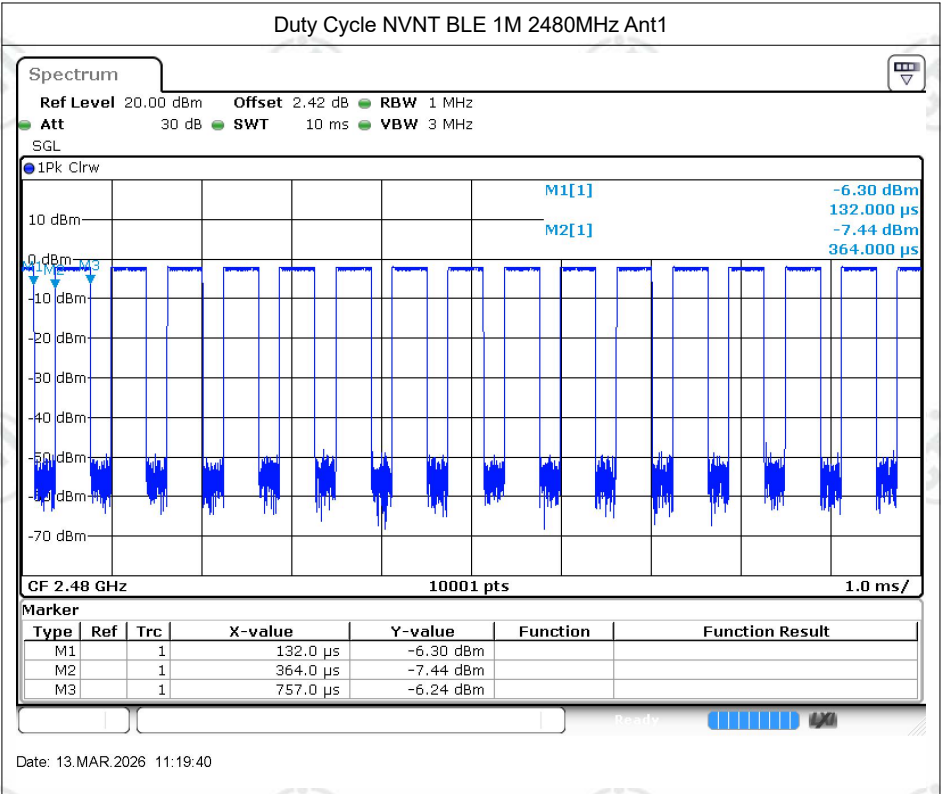
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	BLE 1M	2402	Ant1	63.04	2	2.54
NVNT	BLE 1M	2440	Ant1	62.88	2.01	2.54
NVNT	BLE 1M	2480	Ant1	62.88	2.01	2.54



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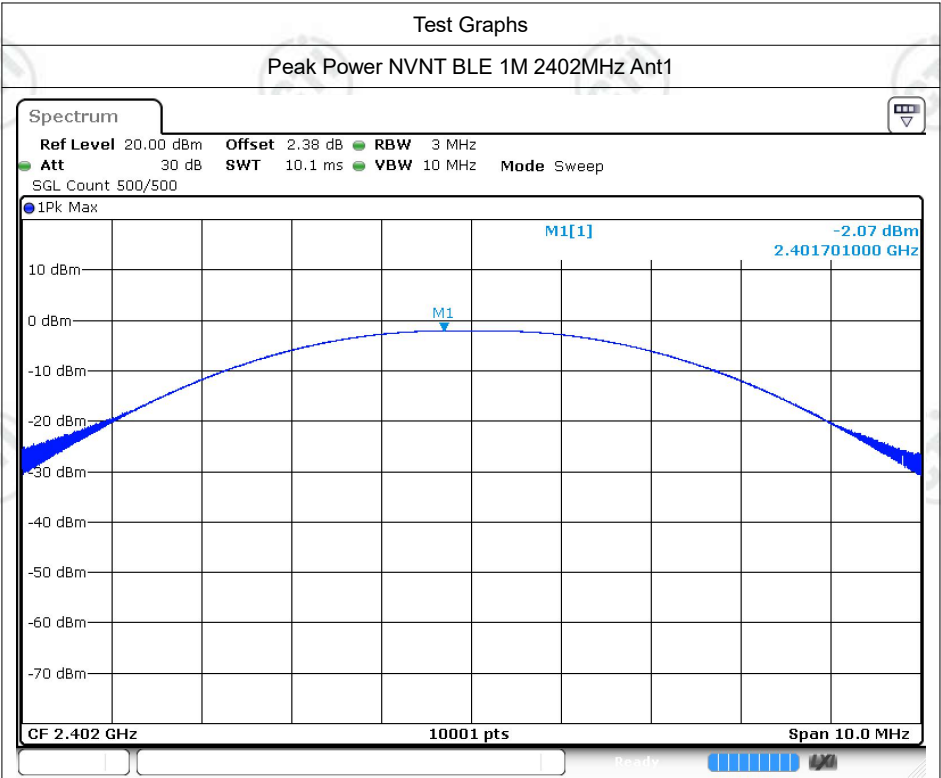


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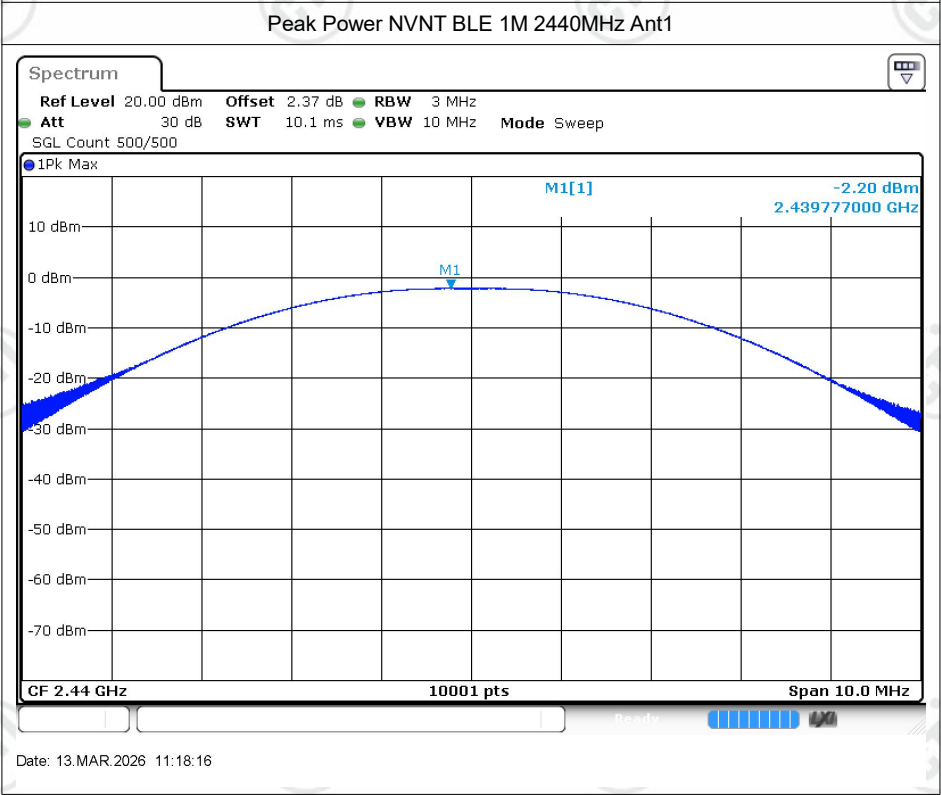


Maximum Peak Conducted Output Power

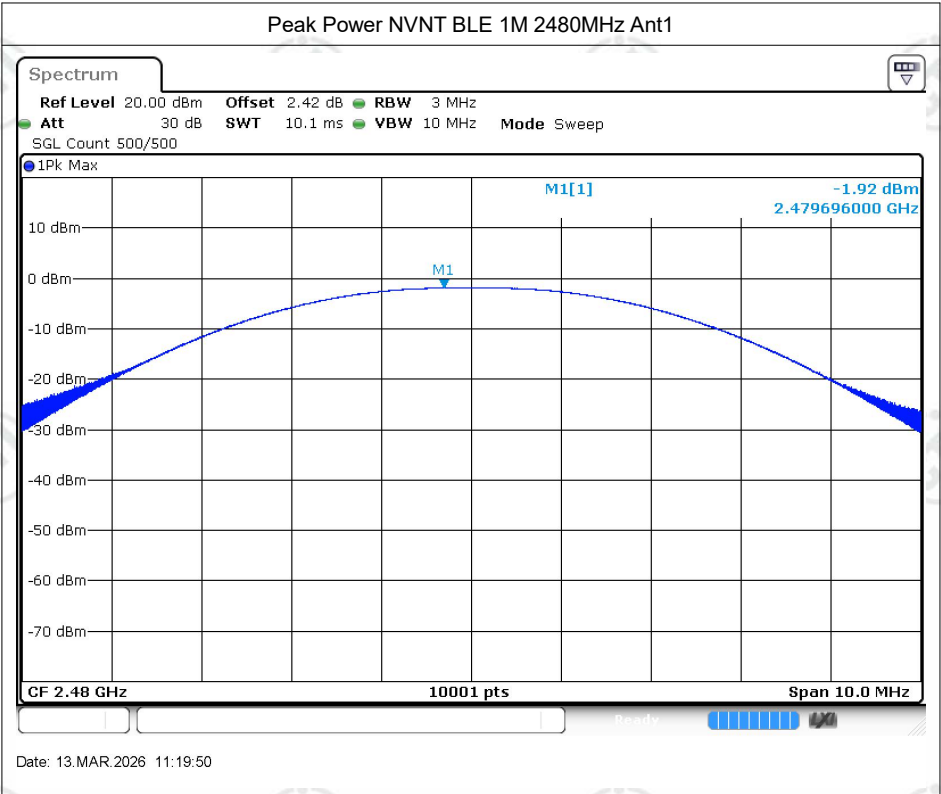
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	BLE 1M	2402	Ant1	-2.07	30	Pass
NVNT	BLE 1M	2440	Ant1	-2.2	30	Pass
NVNT	BLE 1M	2480	Ant1	-1.92	30	Pass



Date: 13.MAR.2026 11:16:28

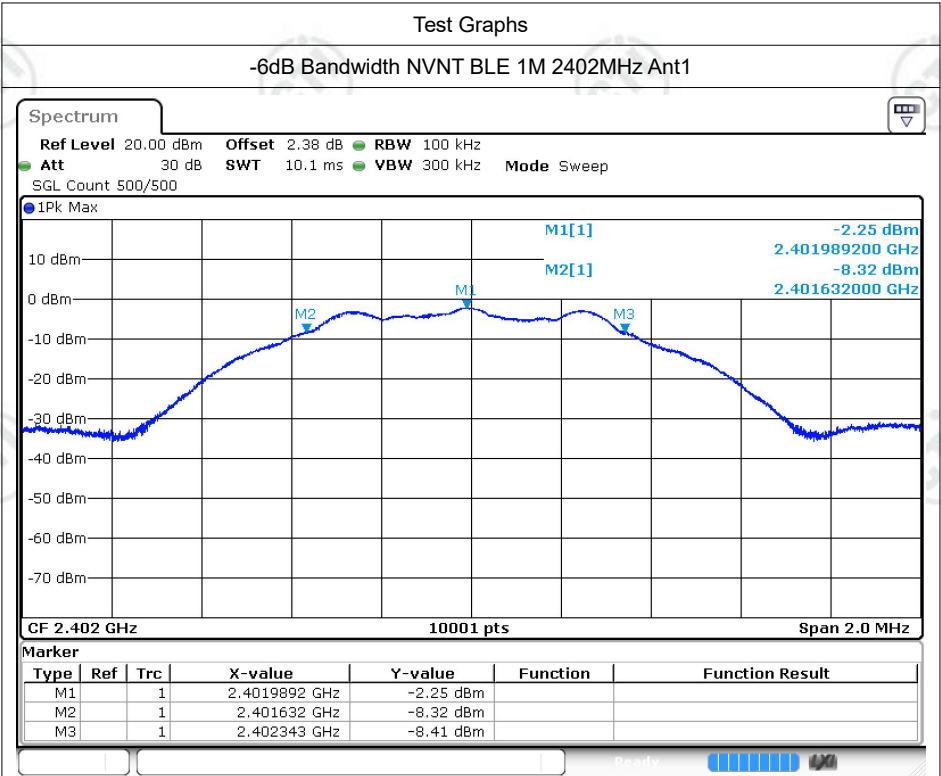


Date: 13.MAR.2026 11:18:16

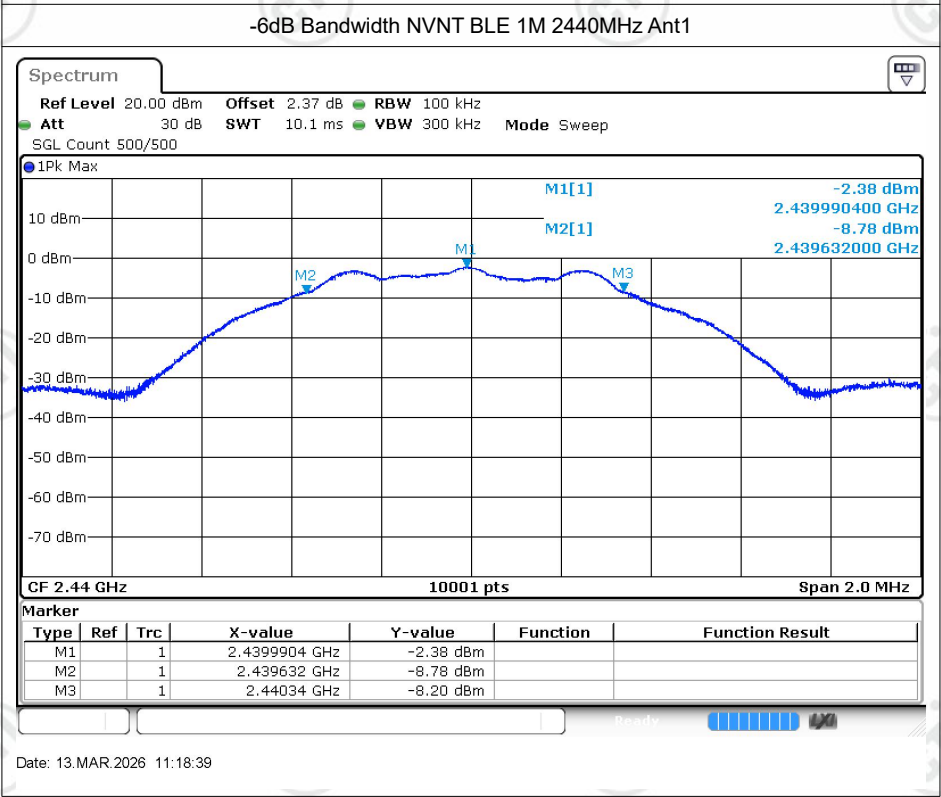


-6dB Bandwidth

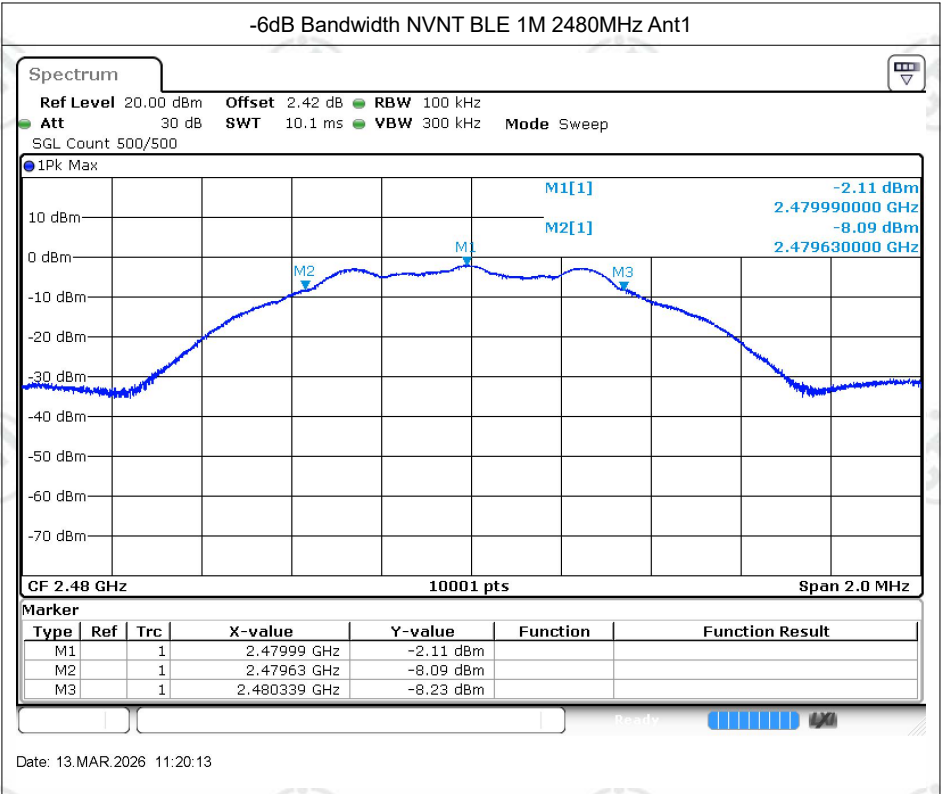
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	BLE 1M	2402	Ant1	0.712	0.5	Pass
NVNT	BLE 1M	2440	Ant1	0.708	0.5	Pass
NVNT	BLE 1M	2480	Ant1	0.709	0.5	Pass



Date: 13.MAR.2026 11:16:51

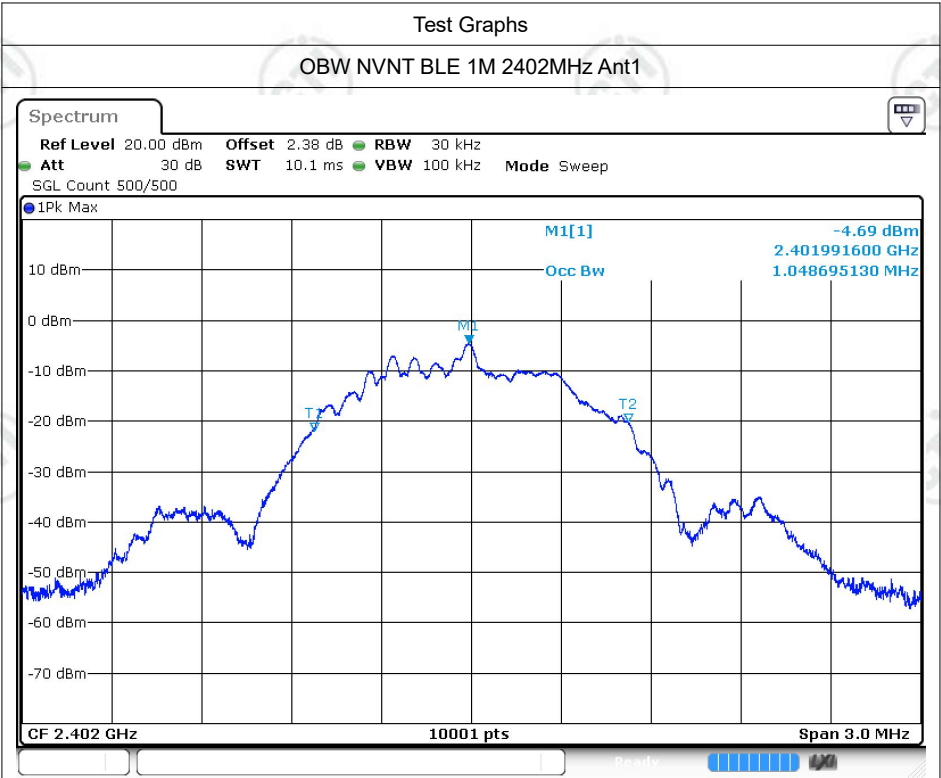


Date: 13.MAR.2026 11:18:39

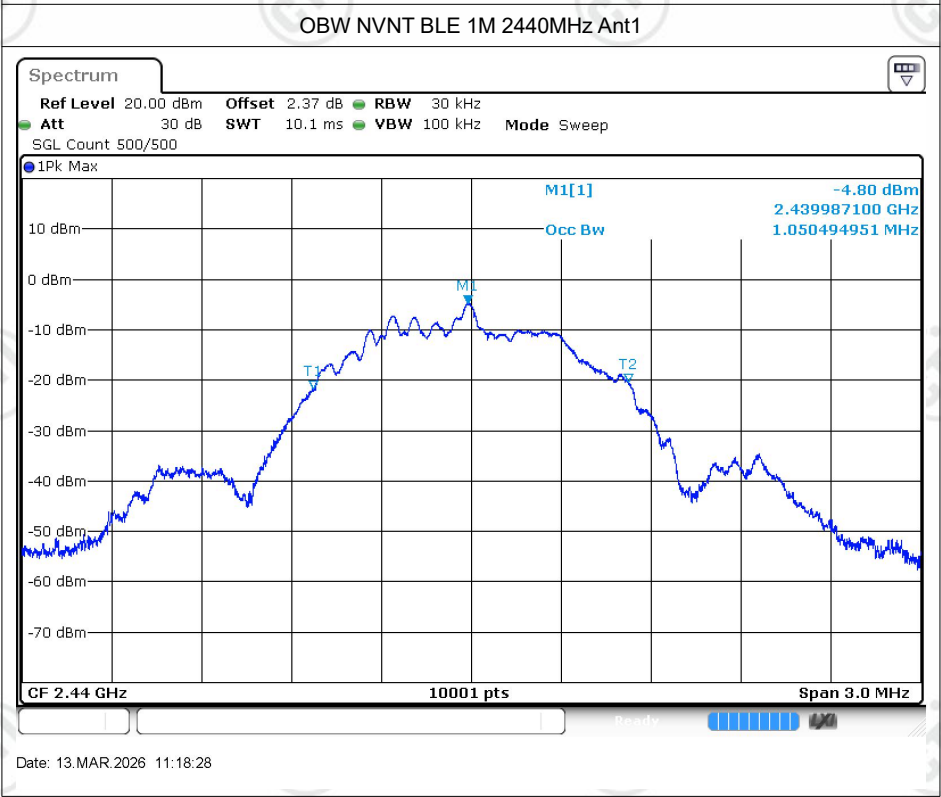


Occupied Channel Bandwidth

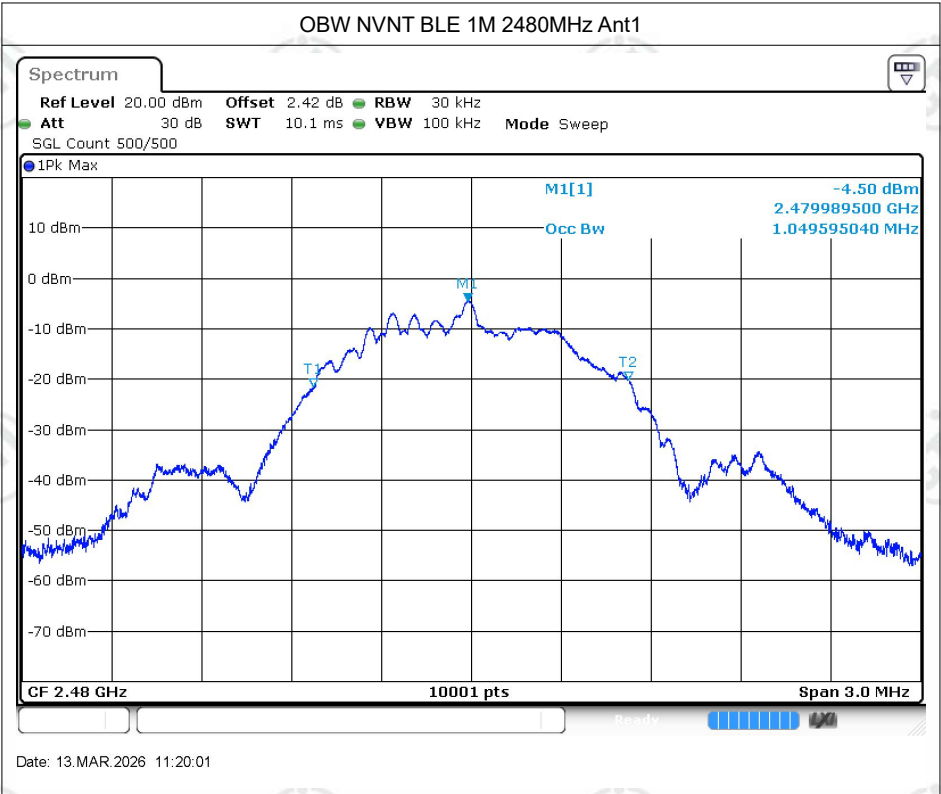
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	BLE 1M	2402	Ant1	1.049
NVNT	BLE 1M	2440	Ant1	1.05
NVNT	BLE 1M	2480	Ant1	1.05



Date: 13.MAR.2026 11:16:40

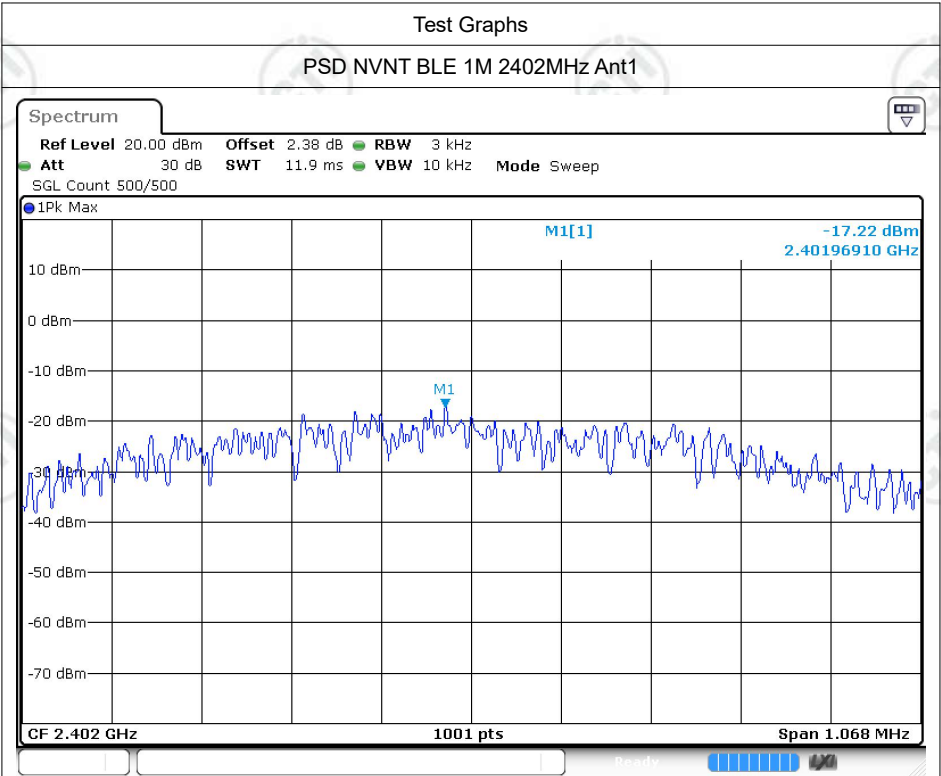


Date: 13.MAR.2026 11:18:28

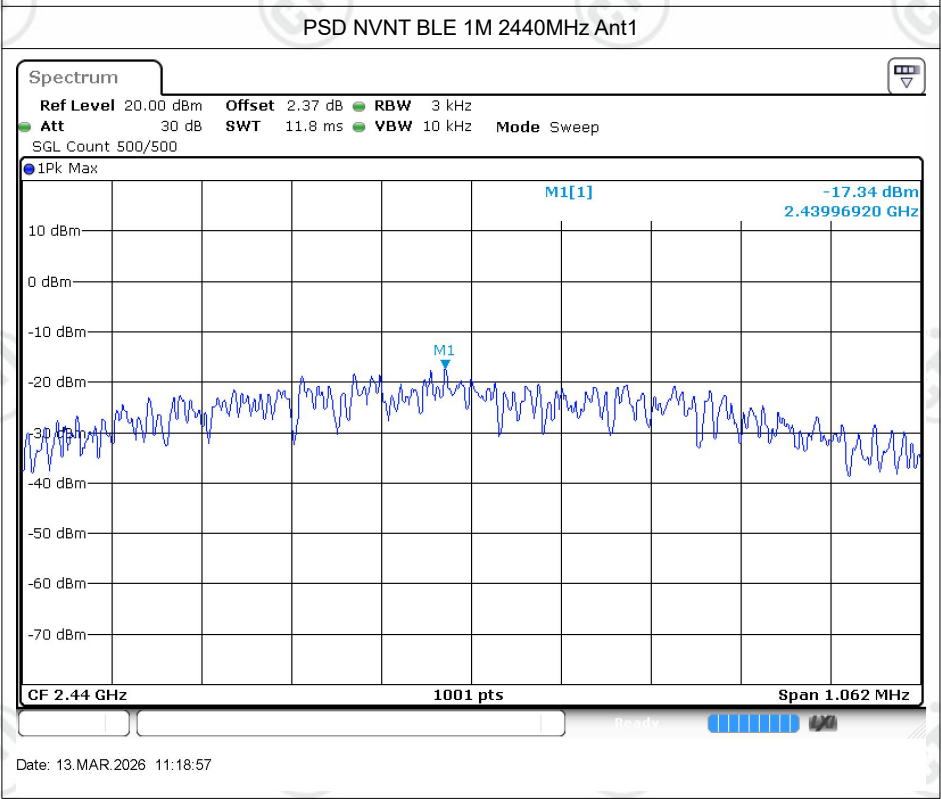


Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
NVNT	BLE 1M	2402	Ant1	-17.22	8	Pass
NVNT	BLE 1M	2440	Ant1	-17.34	8	Pass
NVNT	BLE 1M	2480	Ant1	-17.09	8	Pass



Date: 13.MAR.2026 11:17:09



Date: 13.MAR.2026 11:18:57

