

Appendix: Bluetooth LE

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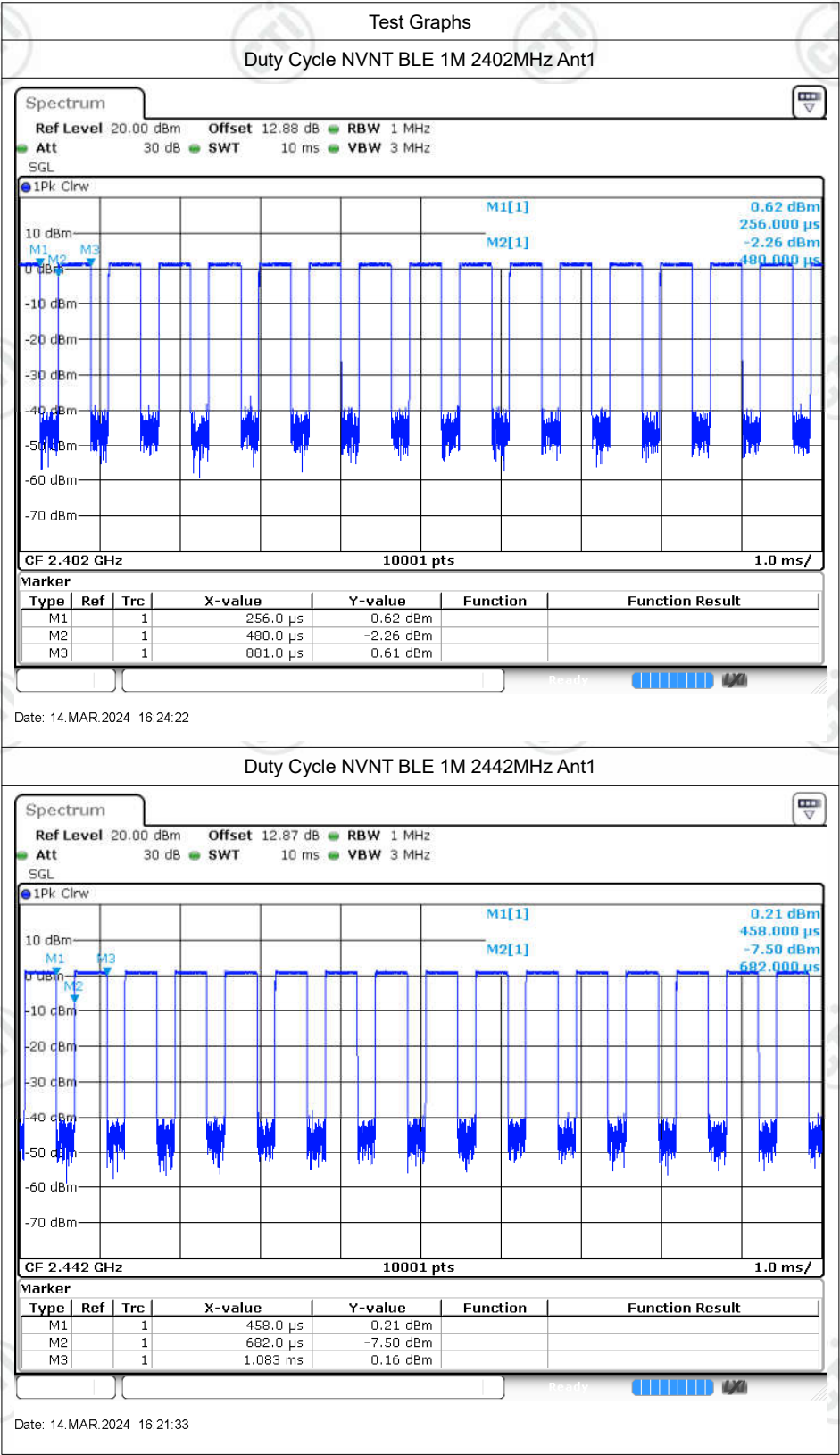
Maximum Power Spectral Density Level 15

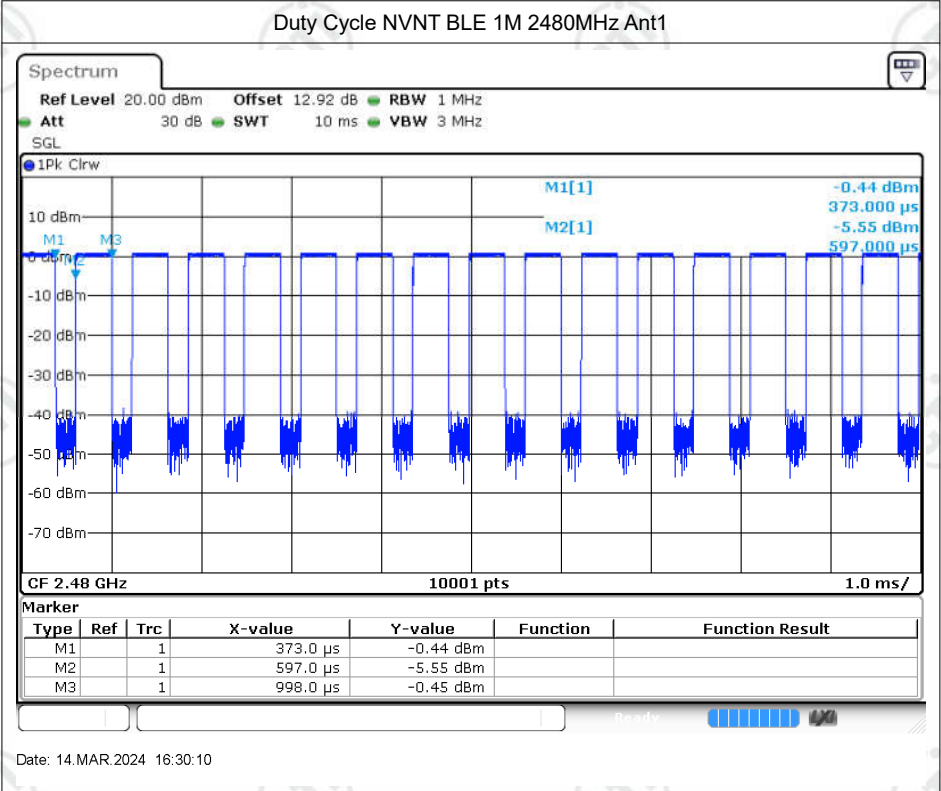
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Duty Cycle

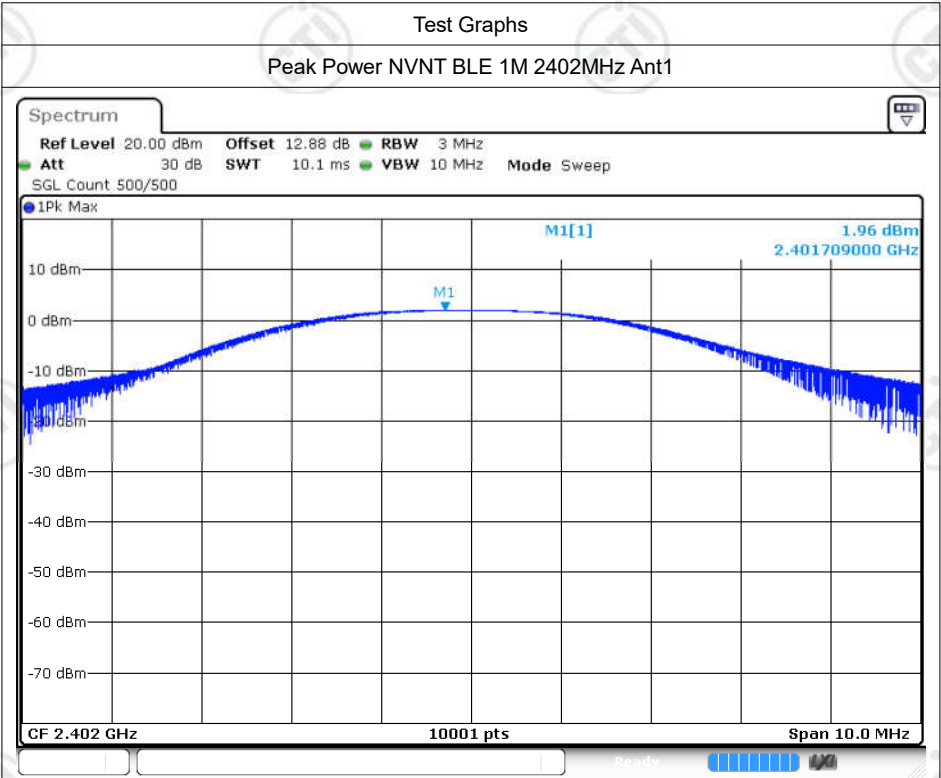
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	BLE 1M	2402	Ant1	64.16	1.93	2.49
NVNT	BLE 1M	2442	Ant1	64.16	1.93	2.49
NVNT	BLE 1M	2480	Ant1	64.16	1.93	2.49



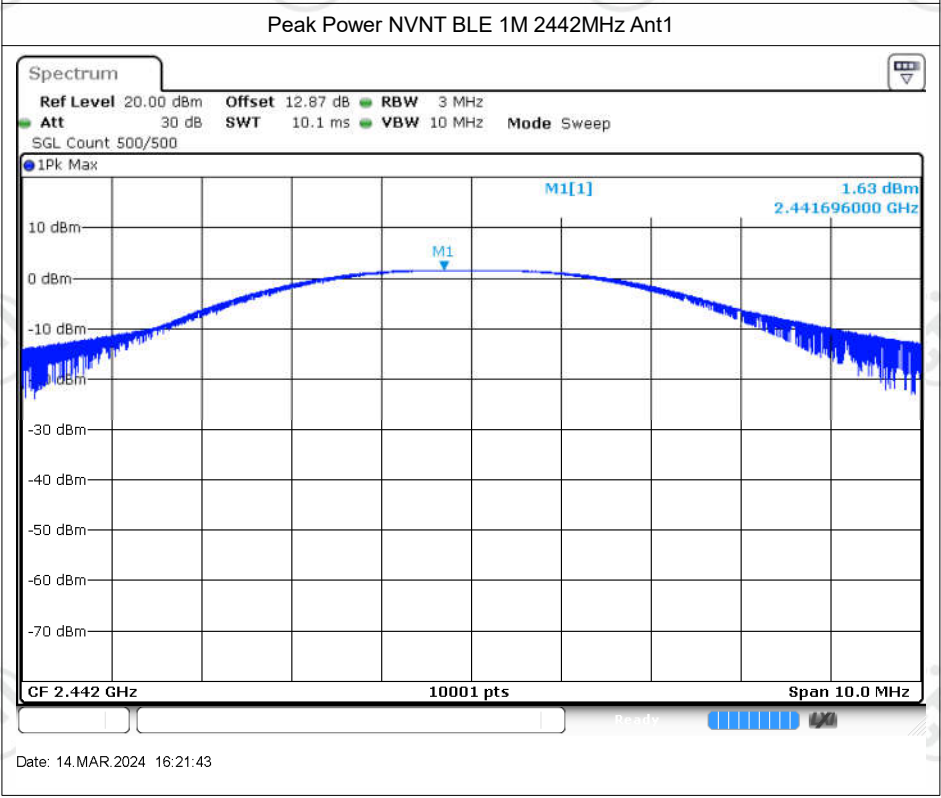


Maximum Peak Conducted Output Power

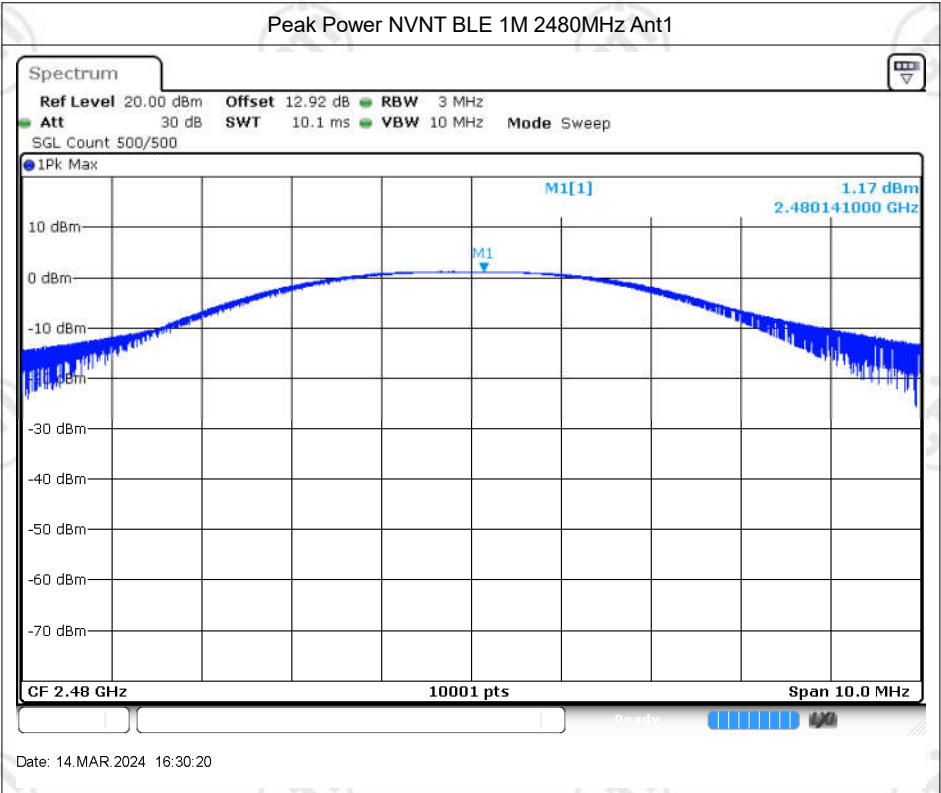
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	BLE 1M	2402	Ant1	1.96	30	Pass
NVNT	BLE 1M	2442	Ant1	1.63	30	Pass
NVNT	BLE 1M	2480	Ant1	1.17	30	Pass



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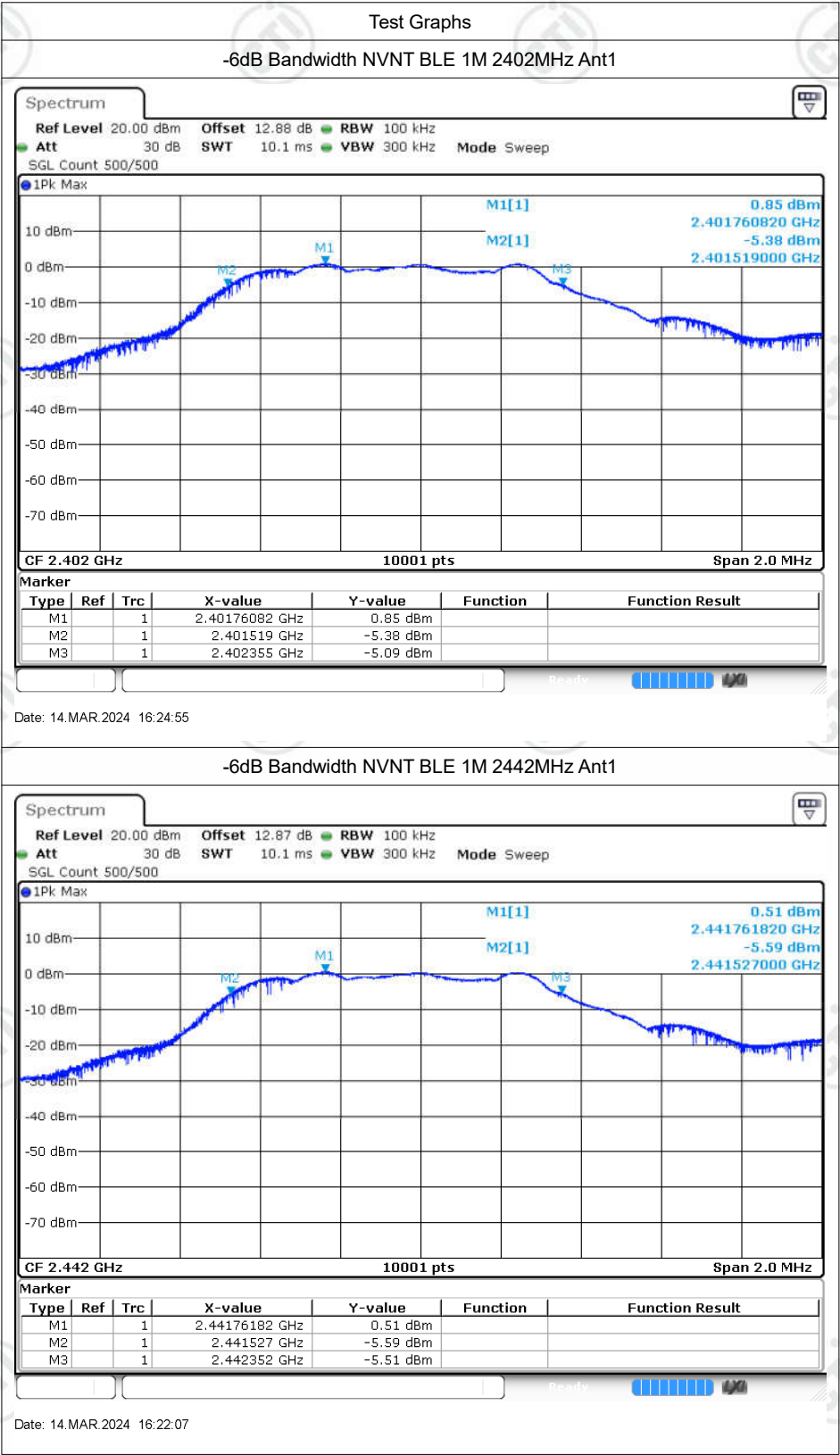


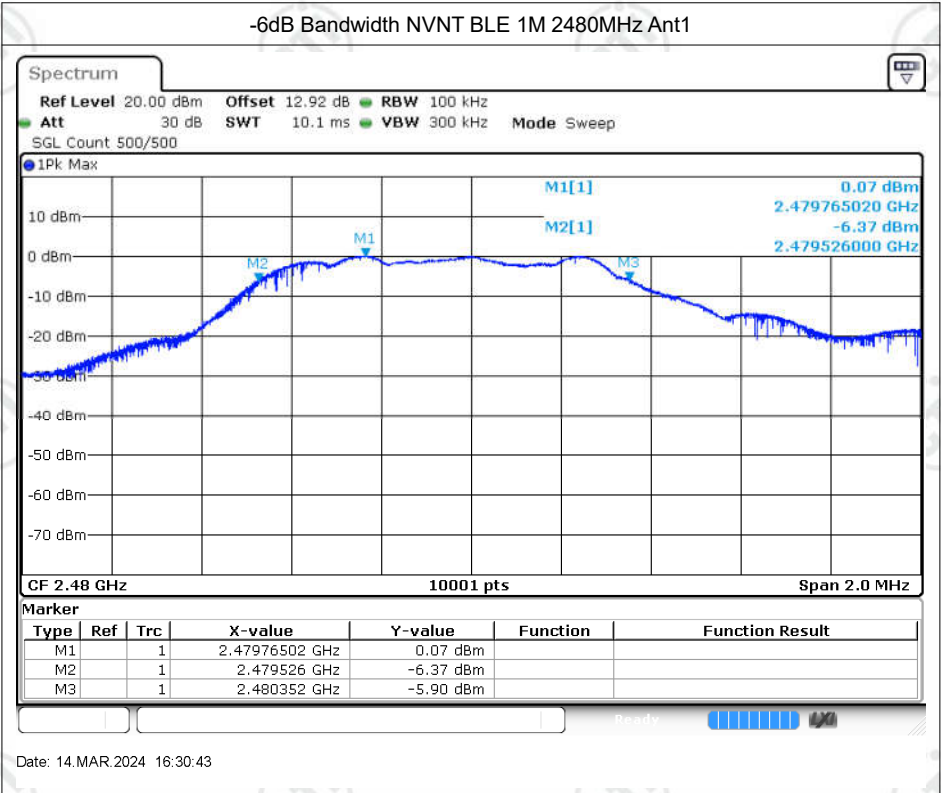
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-6dB Bandwidth

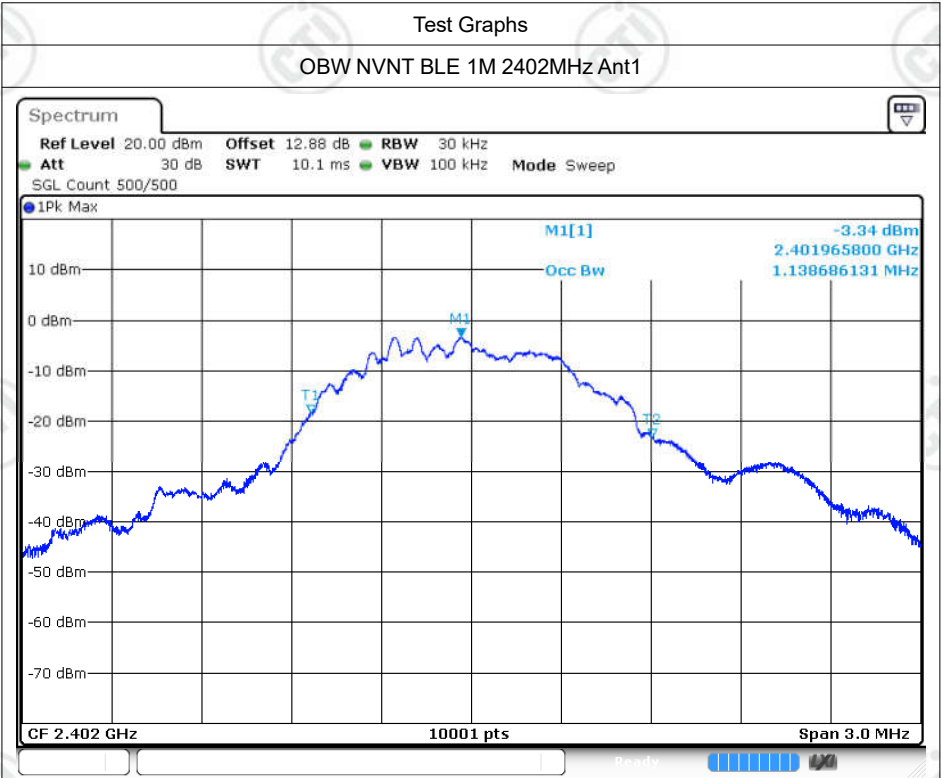
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	BLE 1M	2402	Ant1	0.836	0.5	Pass
NVNT	BLE 1M	2442	Ant1	0.825	0.5	Pass
NVNT	BLE 1M	2480	Ant1	0.826	0.5	Pass



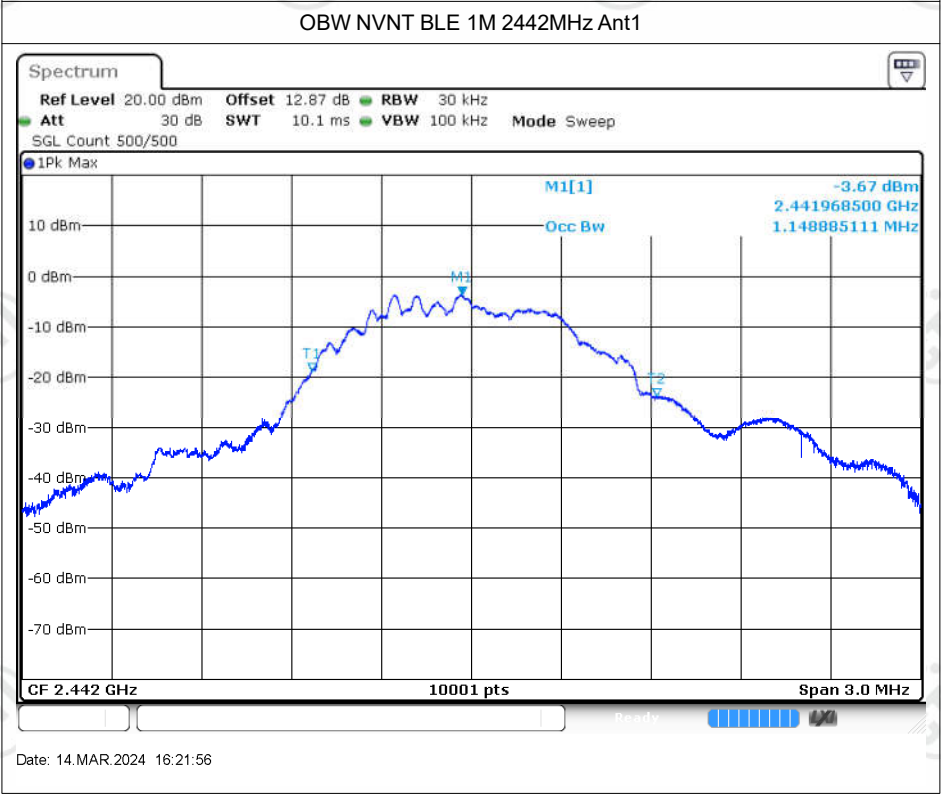


Occupied Channel Bandwidth

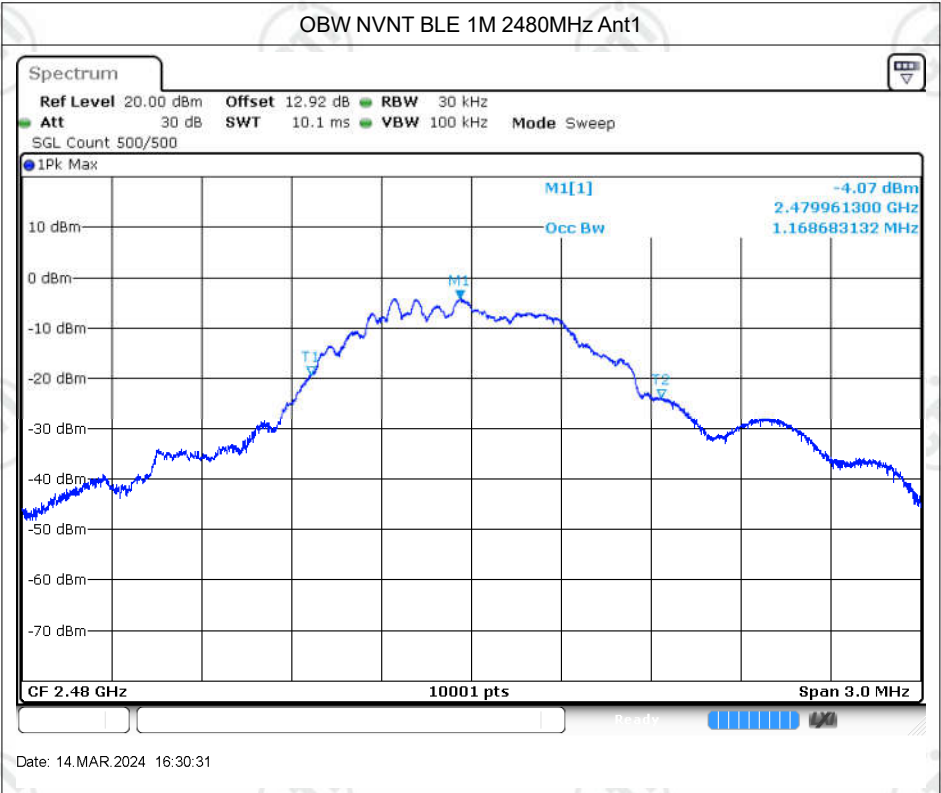
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	BLE 1M	2402	Ant1	1.139
NVNT	BLE 1M	2442	Ant1	1.149
NVNT	BLE 1M	2480	Ant1	1.169



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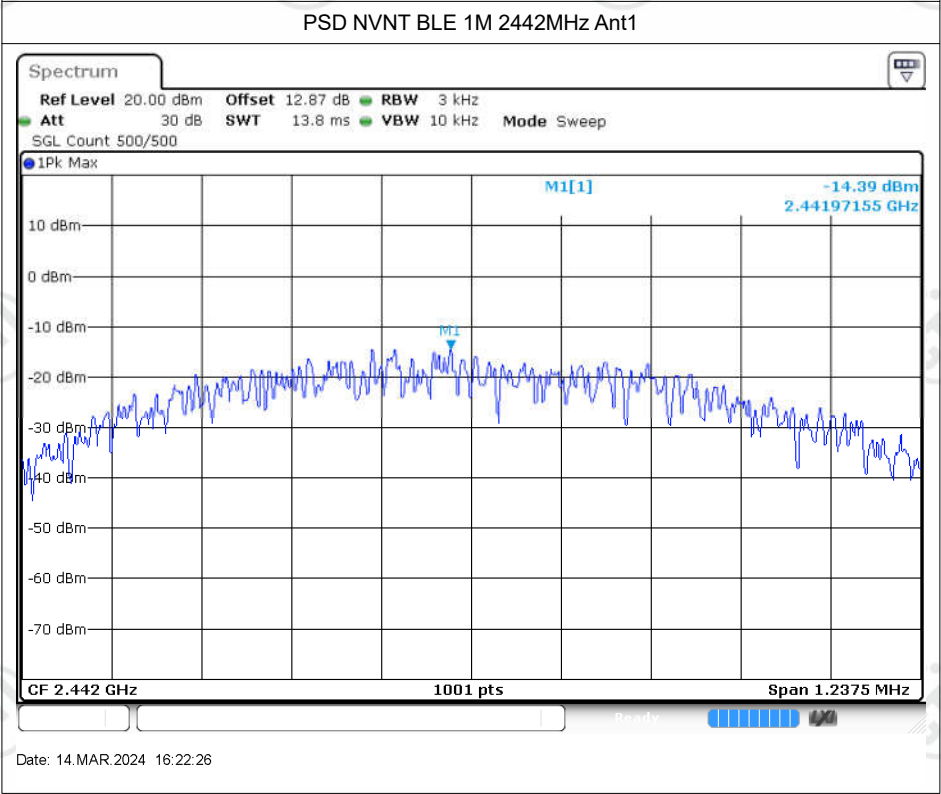
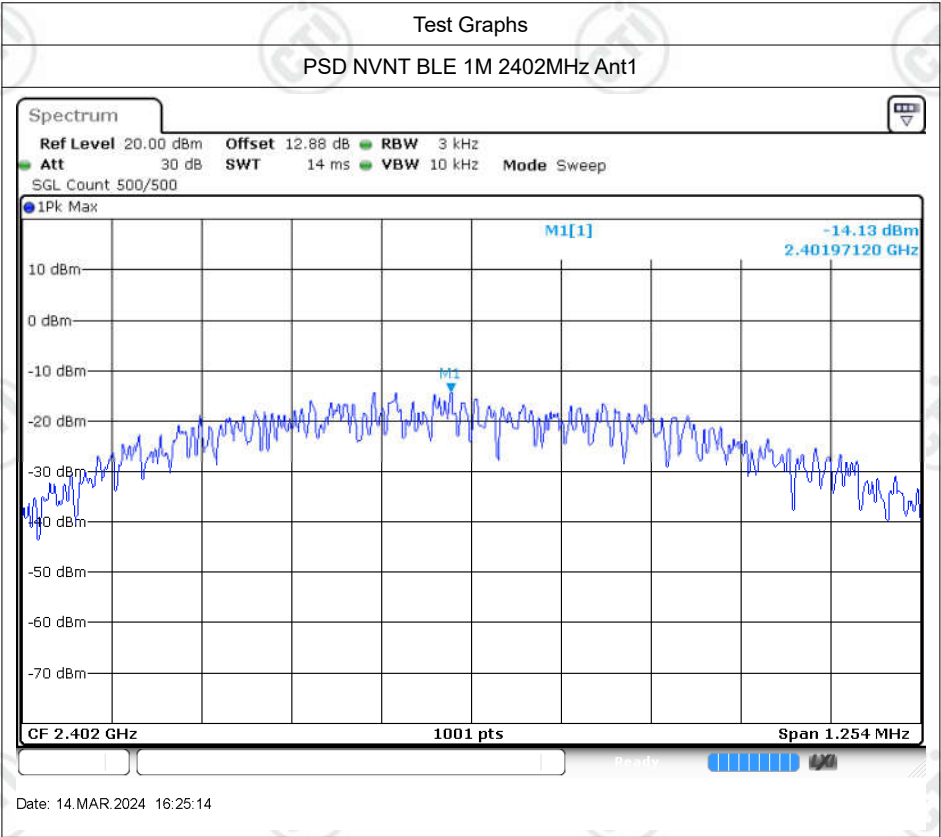


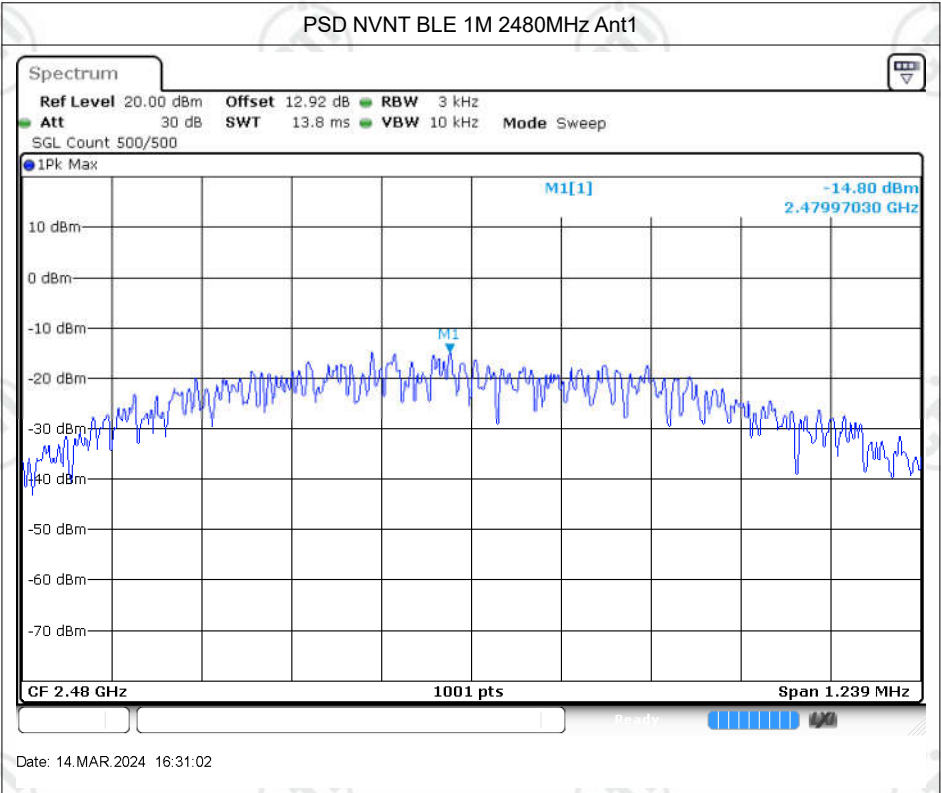
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Maximum Power Spectral Density Level

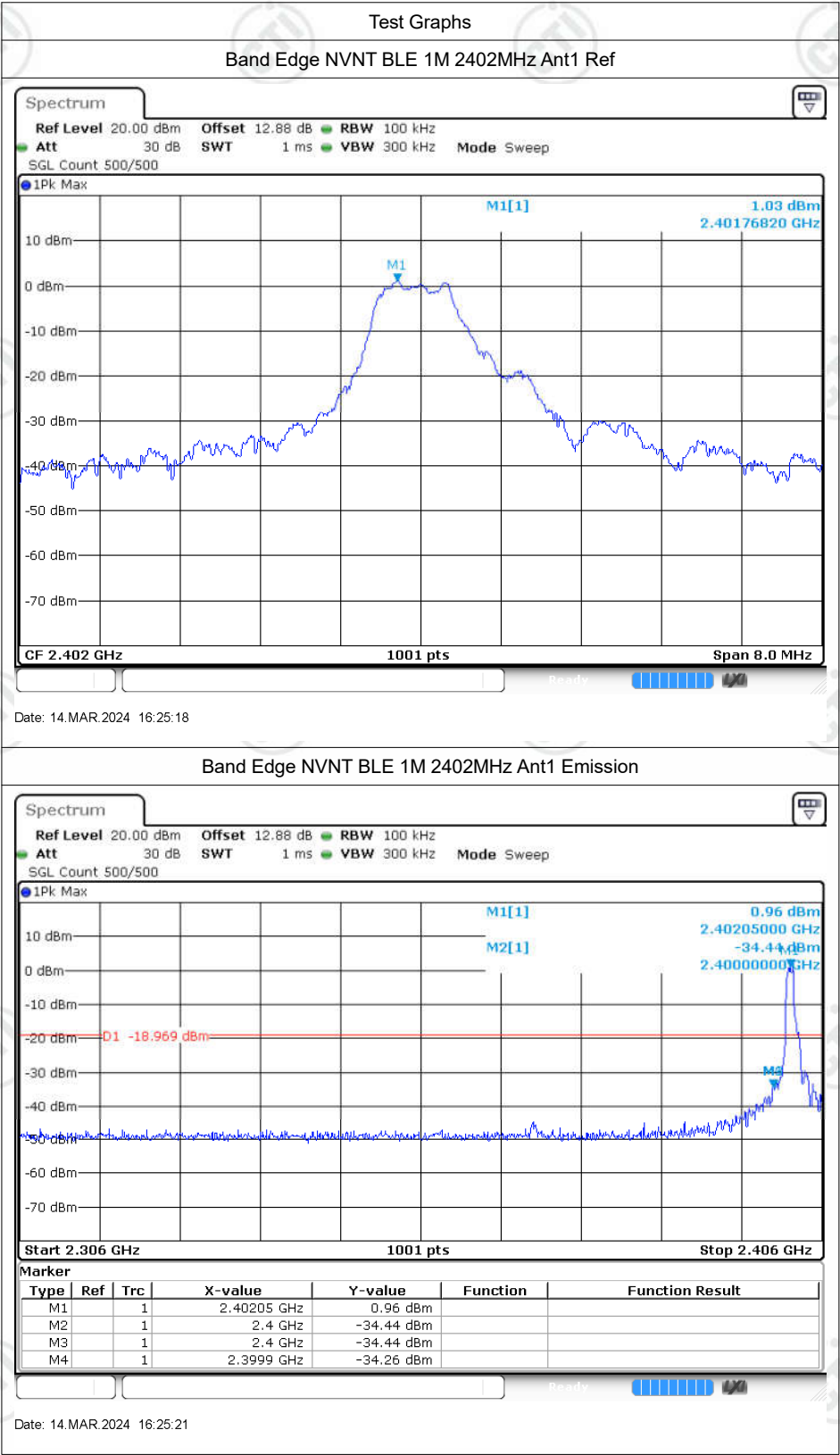
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
NVNT	BLE 1M	2402	Ant1	-14.13	8	Pass
NVNT	BLE 1M	2442	Ant1	-14.39	8	Pass
NVNT	BLE 1M	2480	Ant1	-14.8	8	Pass

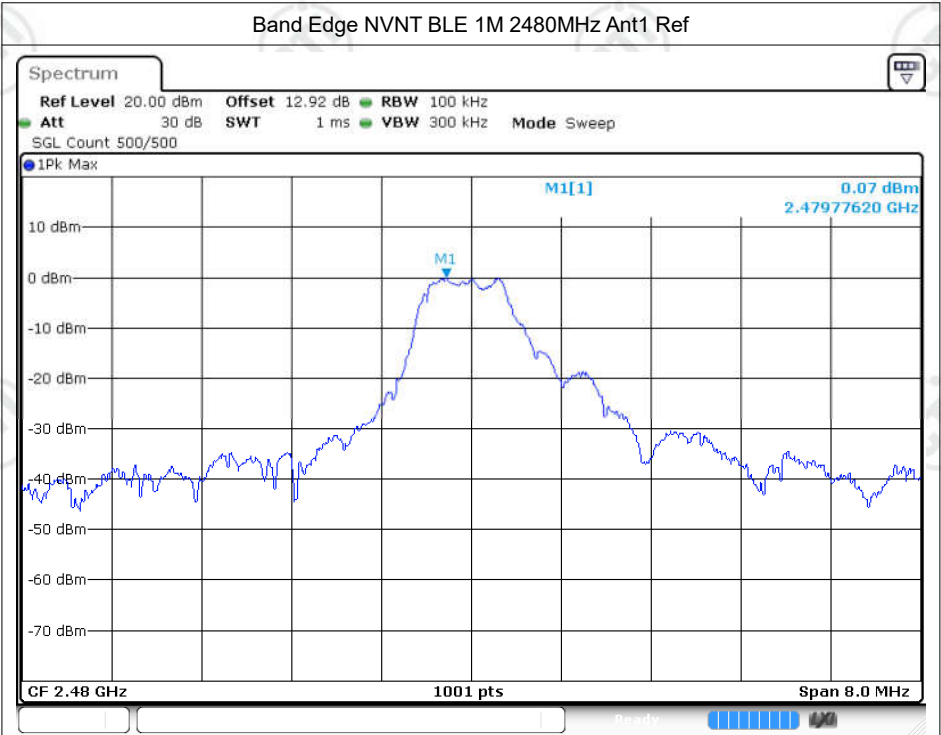




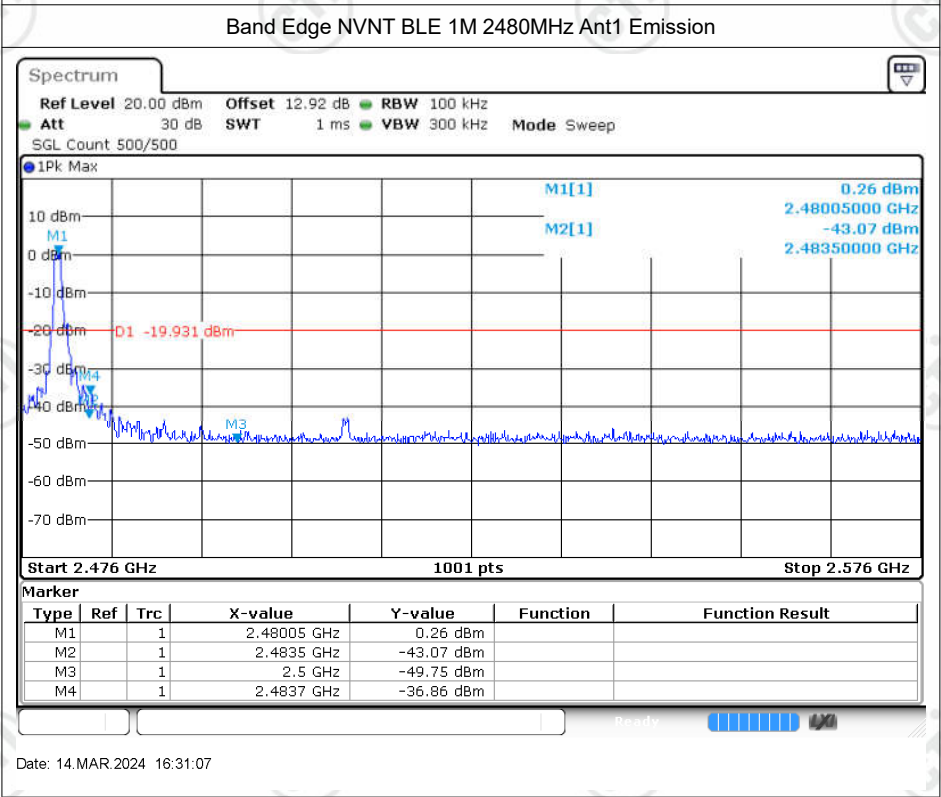
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE 1M	2402	Ant1	-35.28	-20	Pass
NVNT	BLE 1M	2480	Ant1	-36.92	-20	Pass





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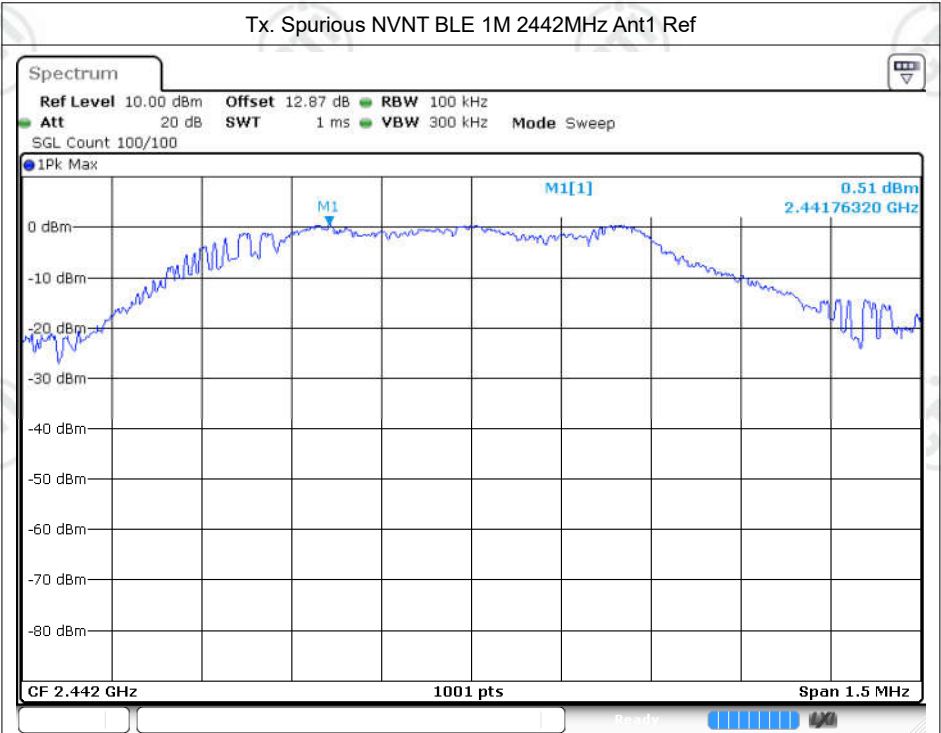


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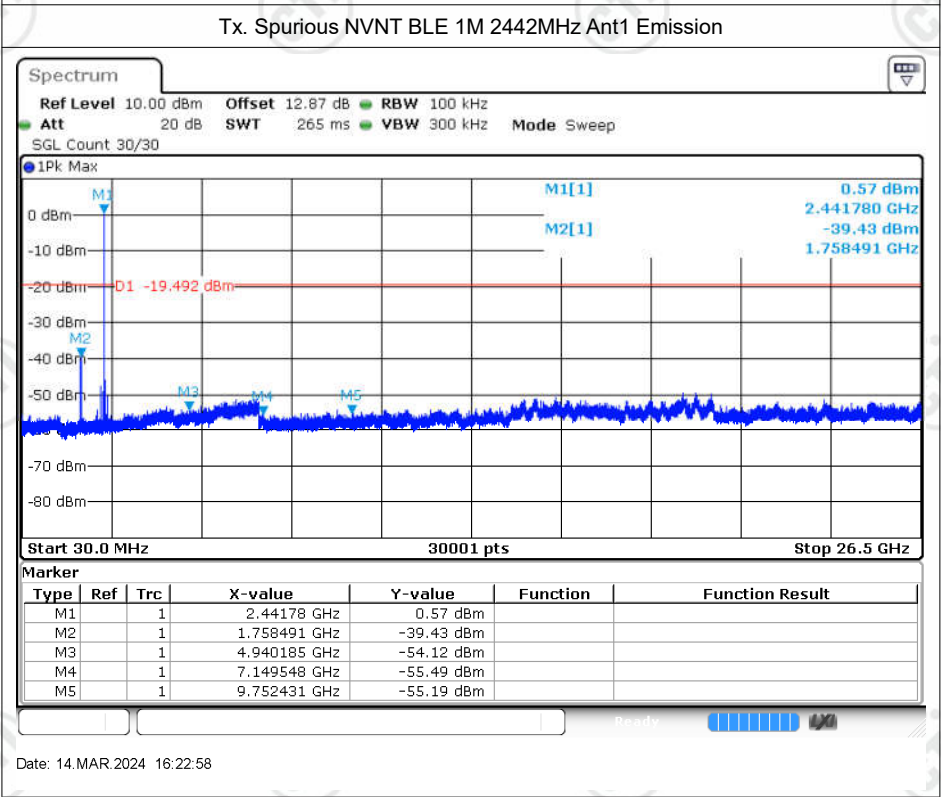
Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE 1M	2402	Ant1	-41.78	-20	Pass
NVNT	BLE 1M	2442	Ant1	-39.93	-20	Pass
NVNT	BLE 1M	2480	Ant1	-39.45	-20	Pass

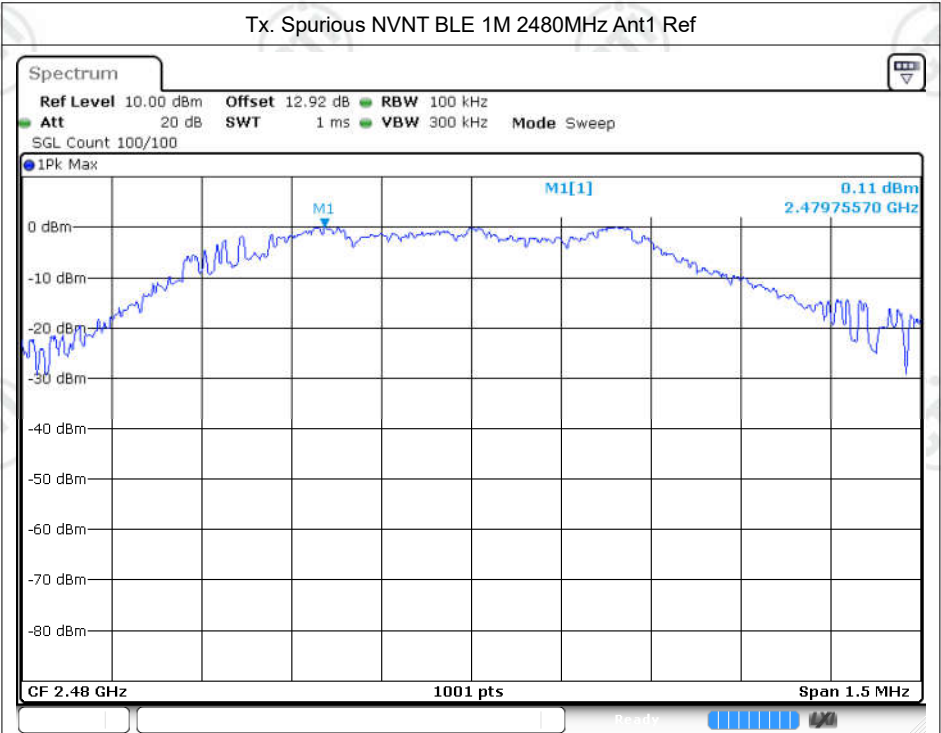




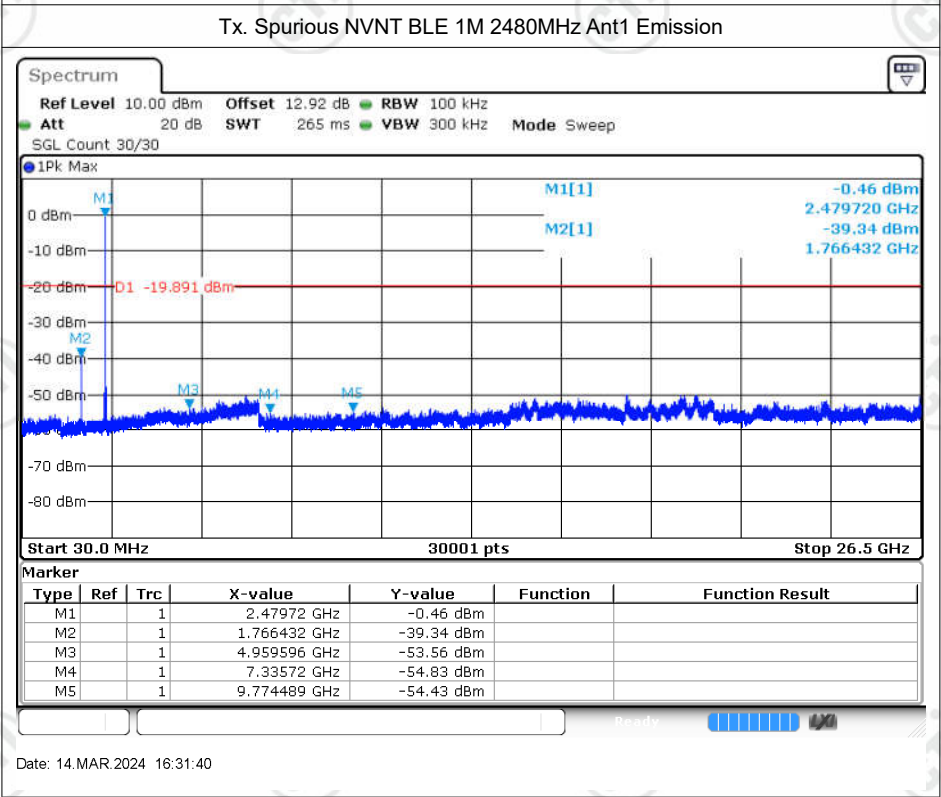
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*** End of Report ***