

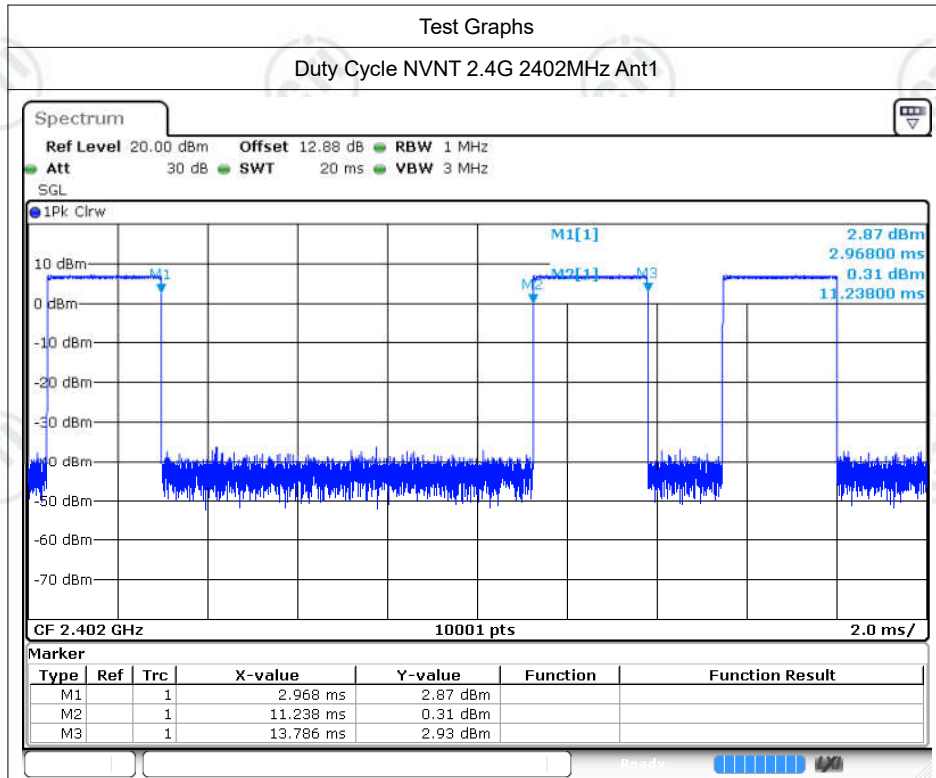
Appendix:2.4G

## Contents

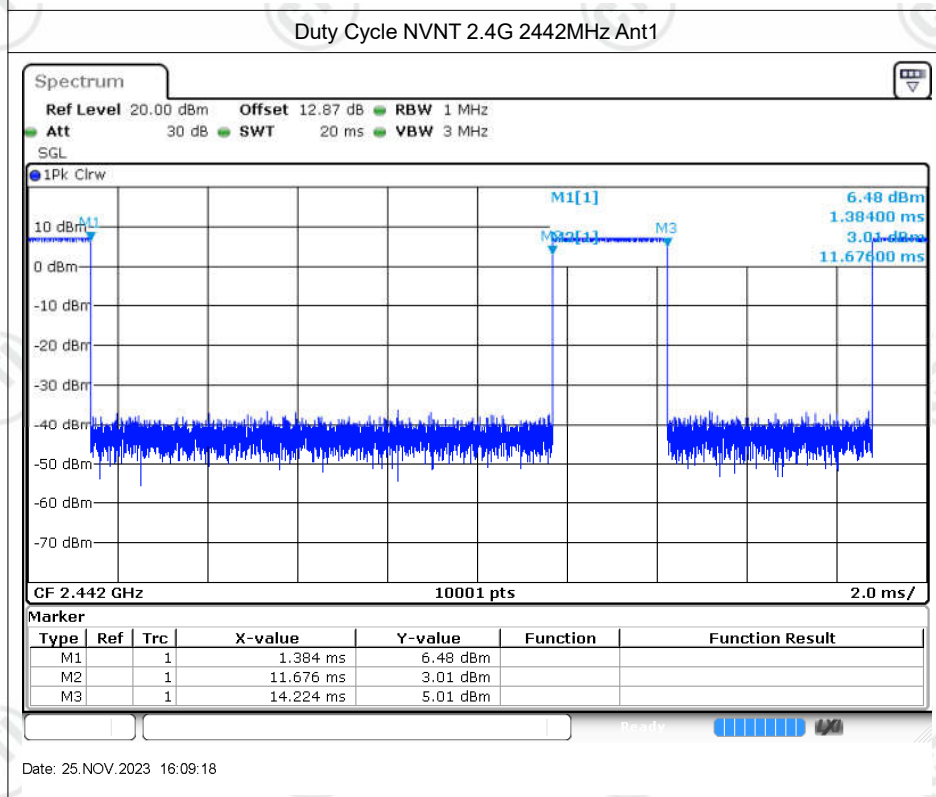
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## Duty Cycle

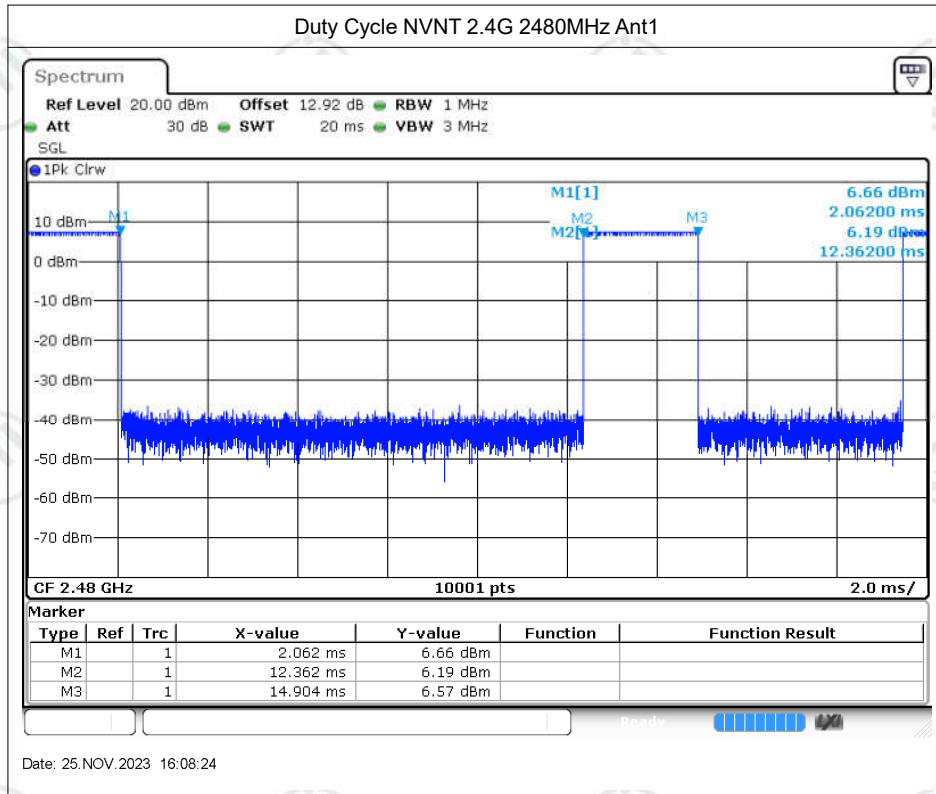
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	2.4G	2402	Ant1	23.55	6.28	0.39
NVNT	2.4G	2442	Ant1	19.84	7.02	0.39
NVNT	2.4G	2480	Ant1	19.79	7.04	0.39



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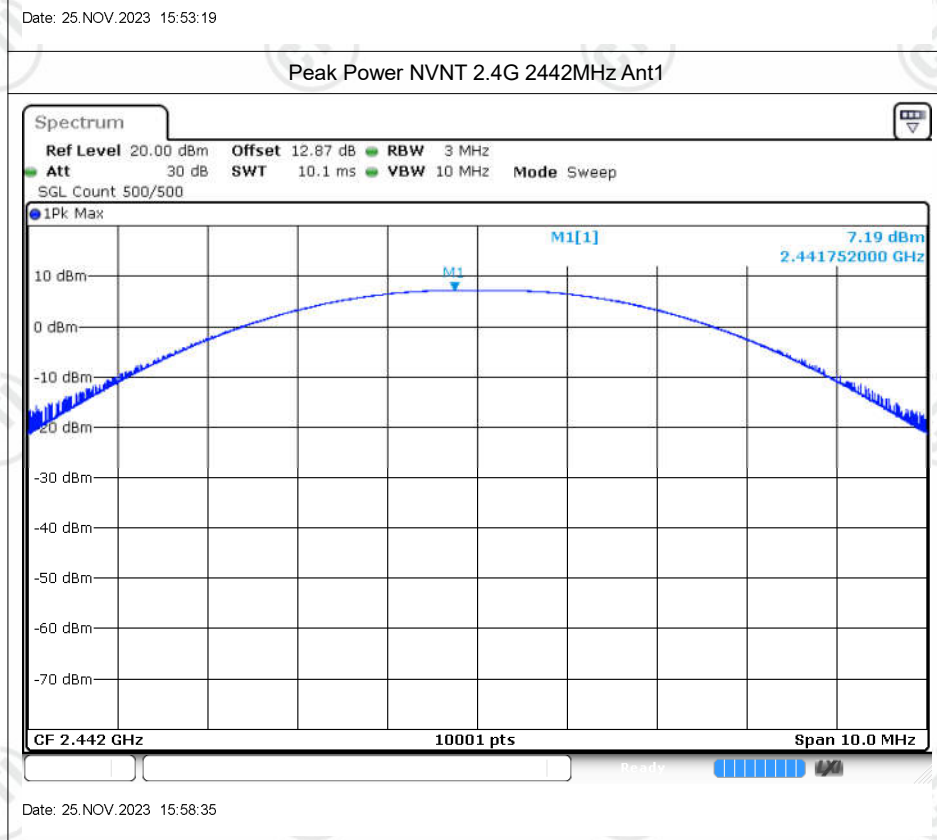
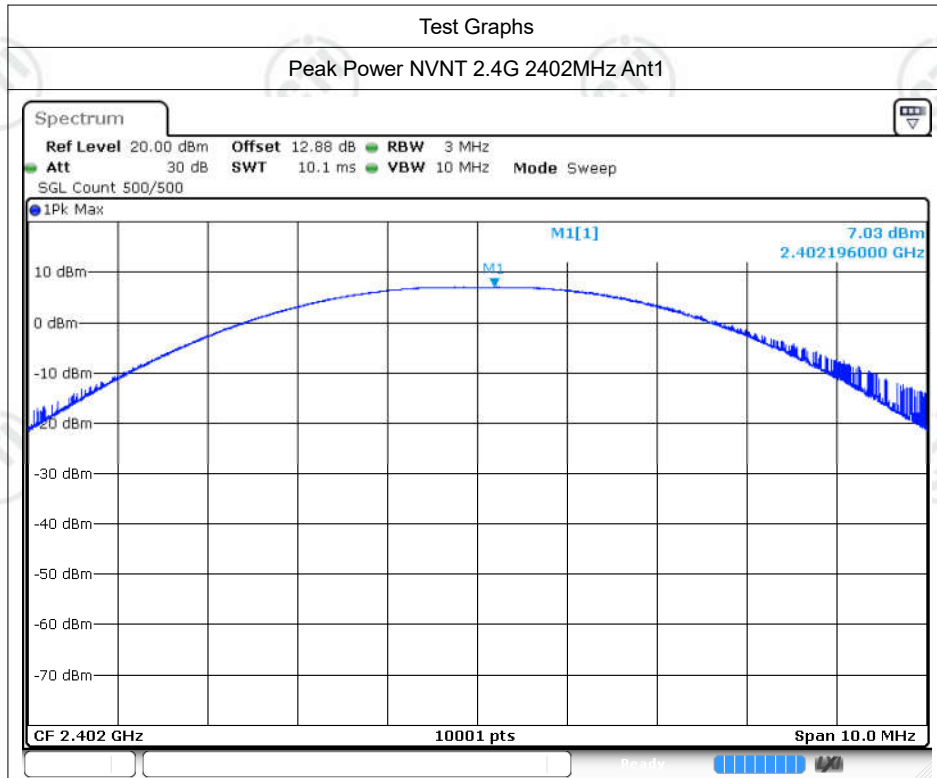


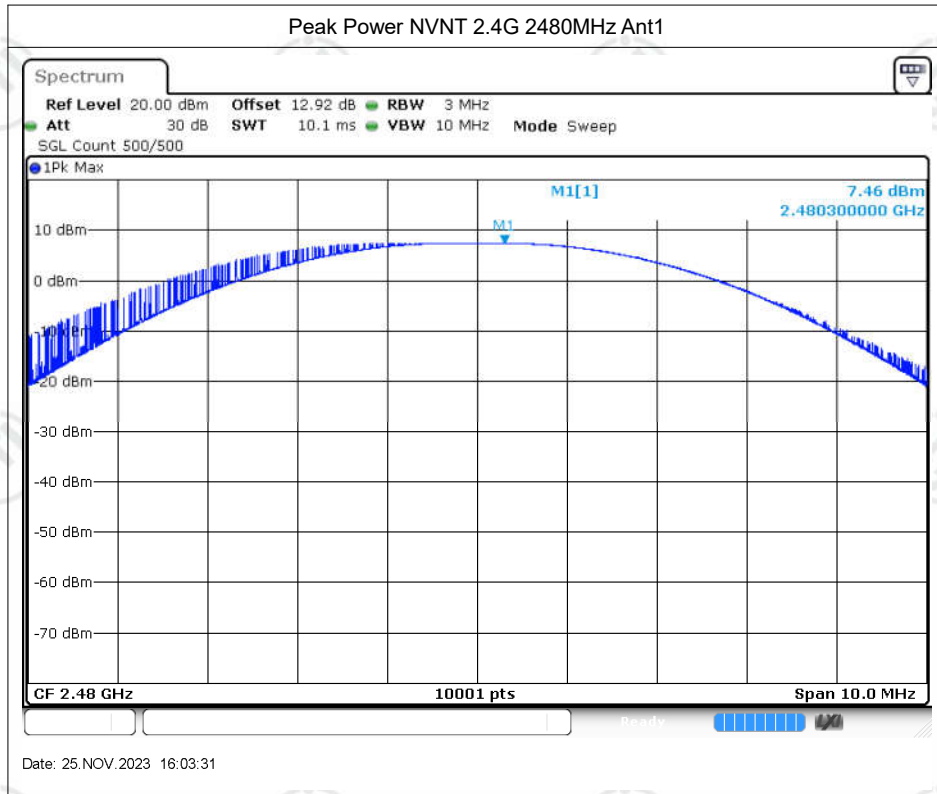
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**Maximum Peak Conducted Output Power**

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	2.4G	2402	Ant1	7.03	30	Pass
NVNT	2.4G	2442	Ant1	7.19	30	Pass
NVNT	2.4G	2480	Ant1	7.46	30	Pass

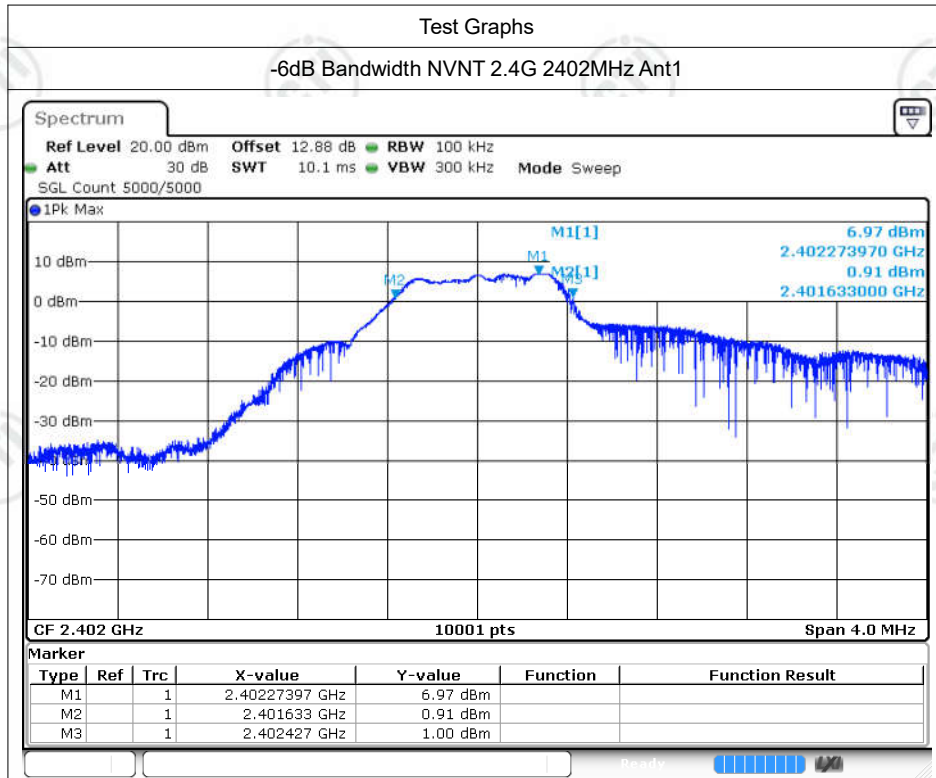




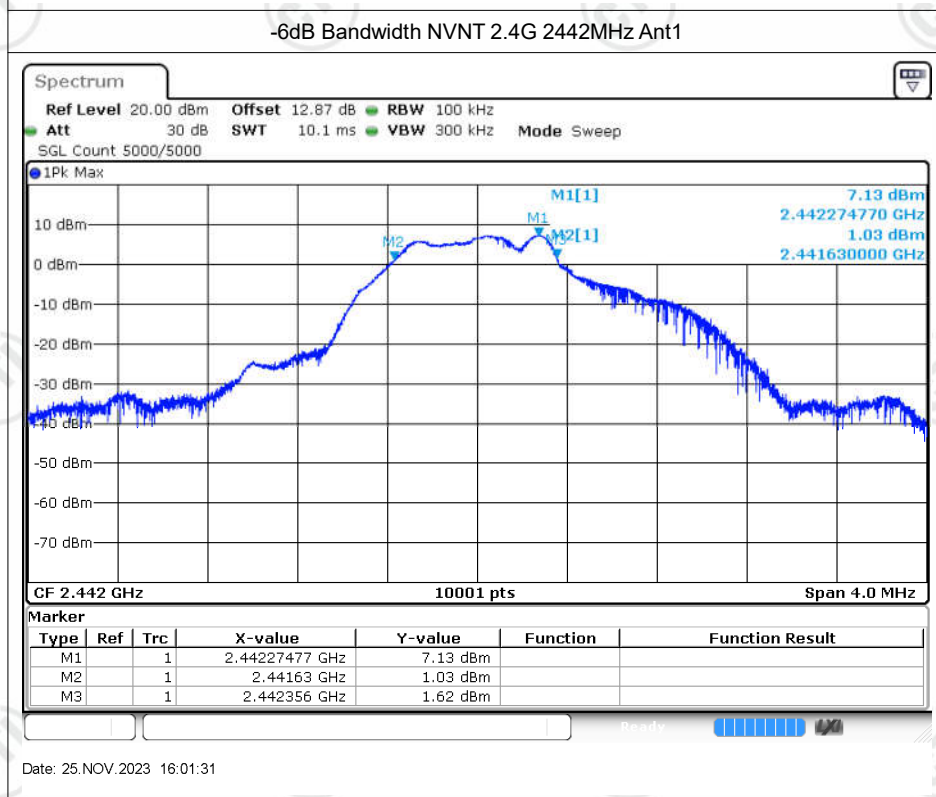


**-6dB Bandwidth**

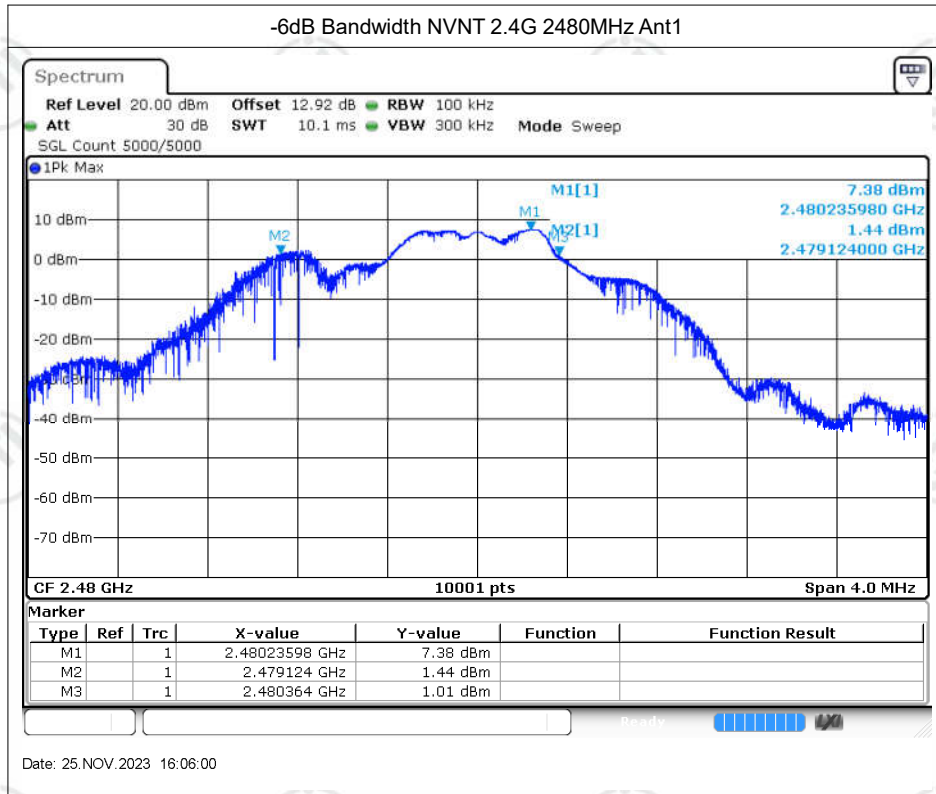
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	2.4G	2402	Ant1	0.794	0.5	Pass
NVNT	2.4G	2442	Ant1	0.726	0.5	Pass
NVNT	2.4G	2480	Ant1	1.24	0.5	Pass



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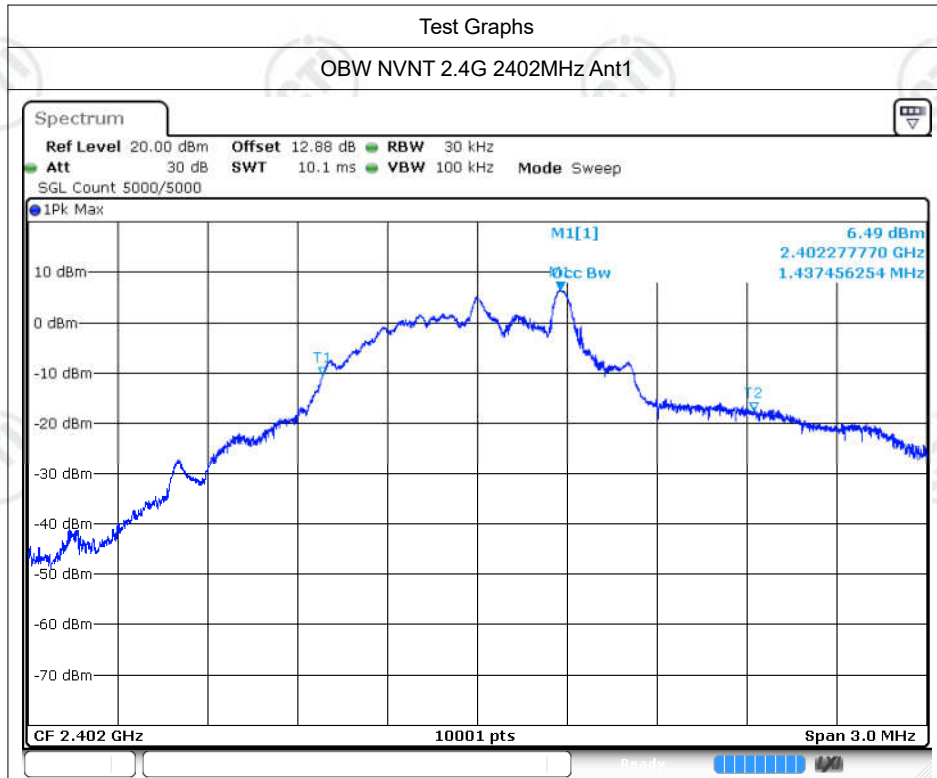


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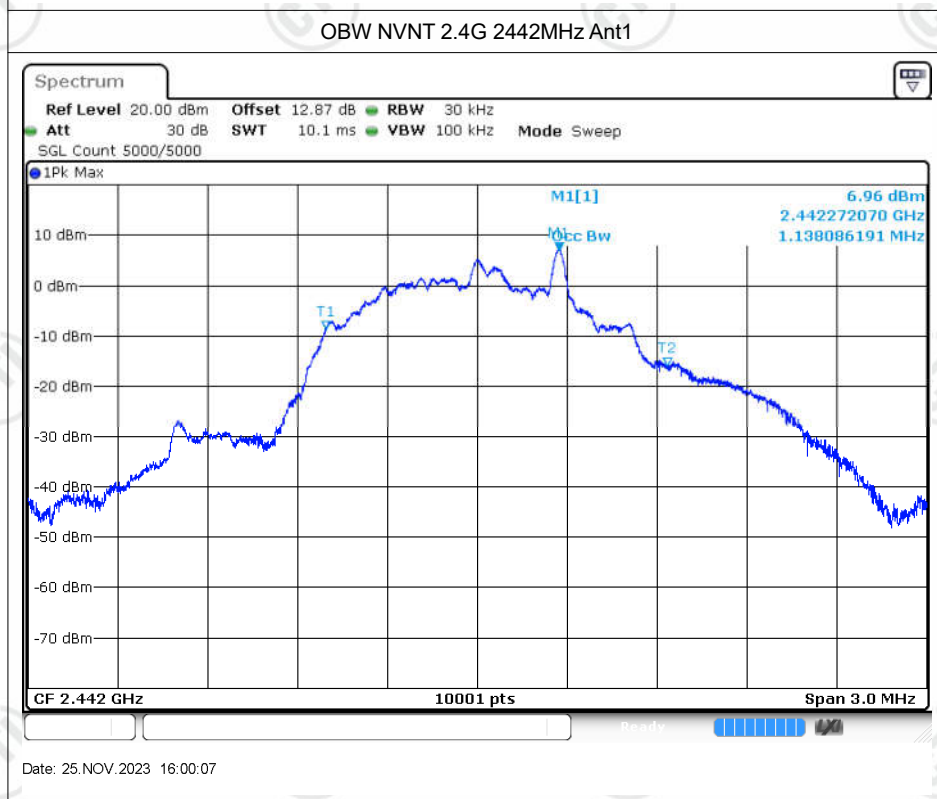


## Occupied Channel Bandwidth

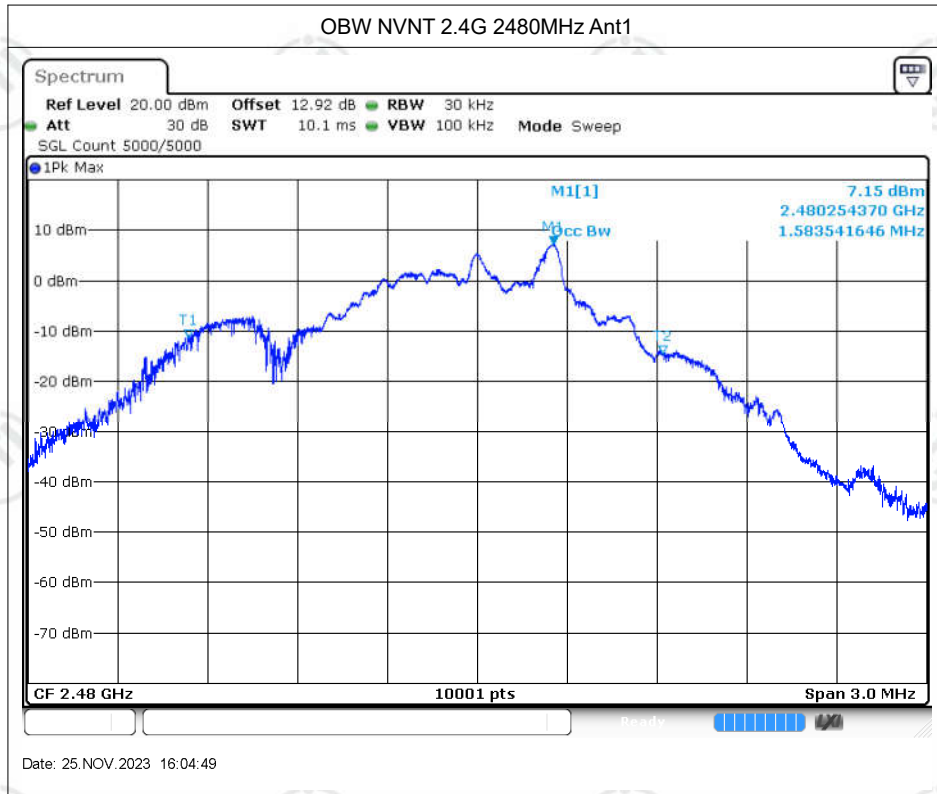
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	2.4G	2402	Ant1	1.437
NVNT	2.4G	2442	Ant1	1.138
NVNT	2.4G	2480	Ant1	1.584



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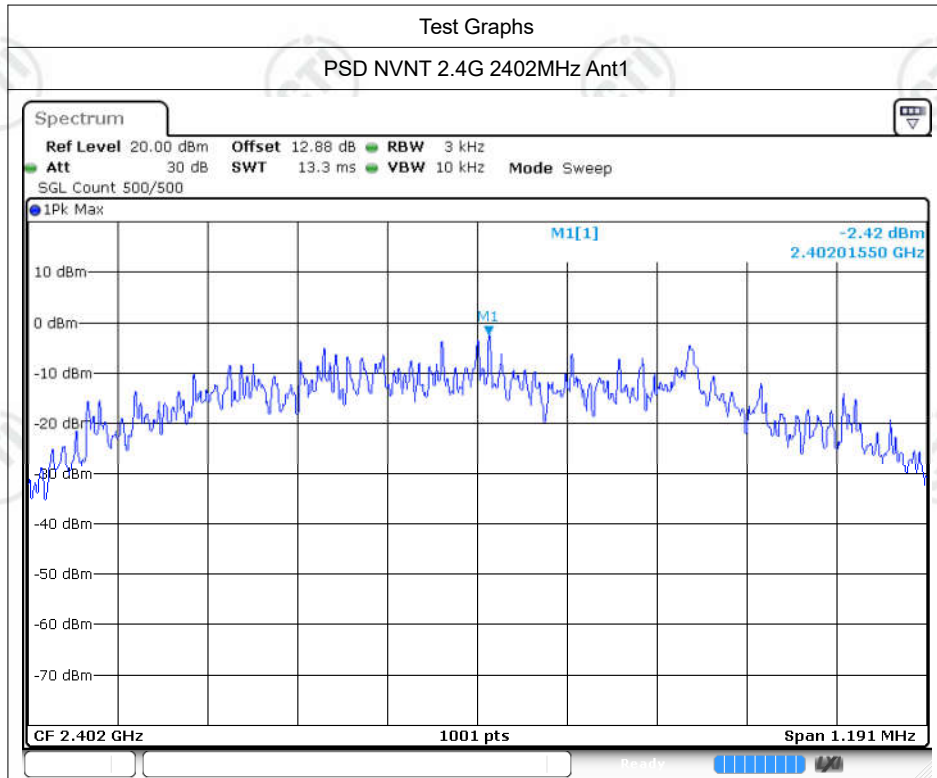


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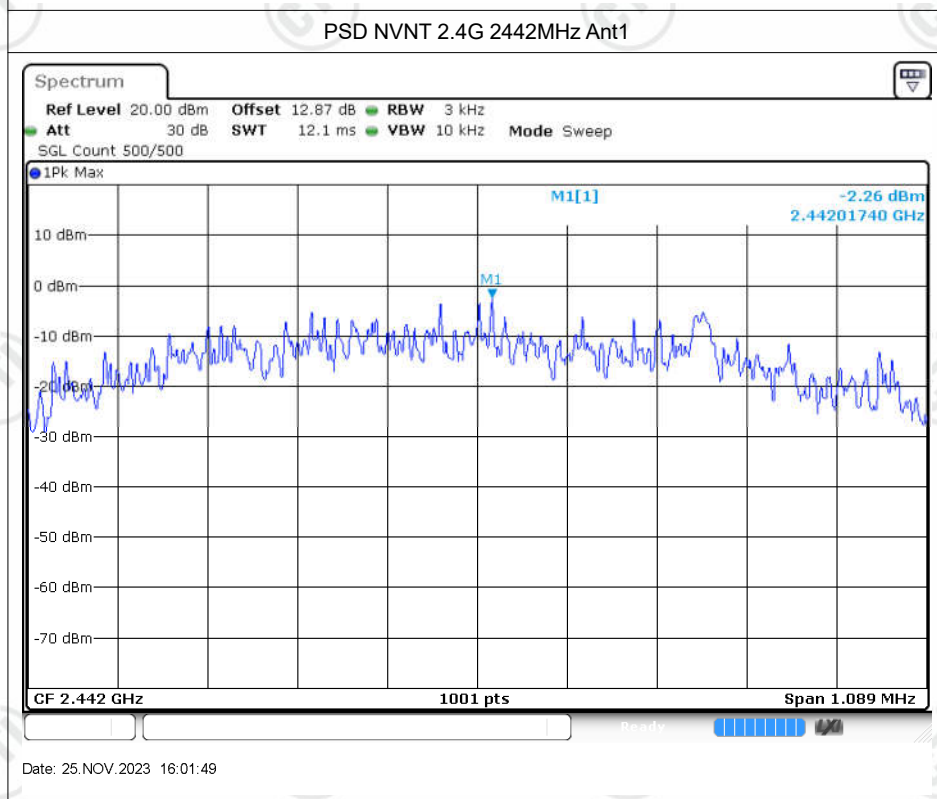


**Maximum Power Spectral Density Level**

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
NVNT	2.4G	2402	Ant1	-2.42	8	Pass
NVNT	2.4G	2442	Ant1	-2.26	8	Pass
NVNT	2.4G	2480	Ant1	-2.31	8	Pass

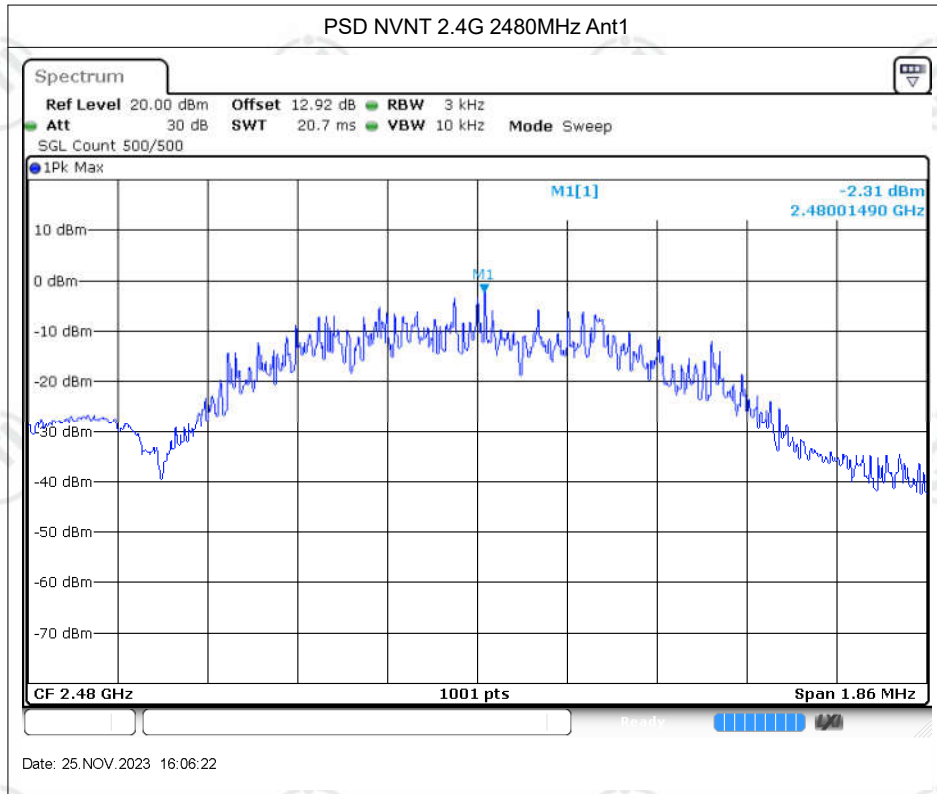


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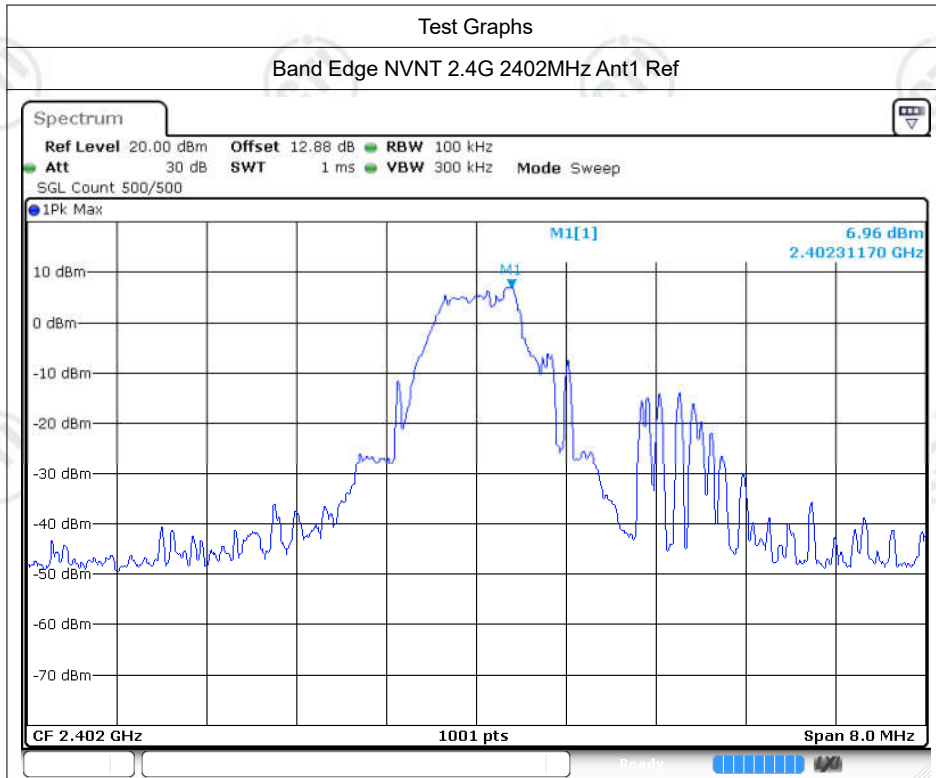
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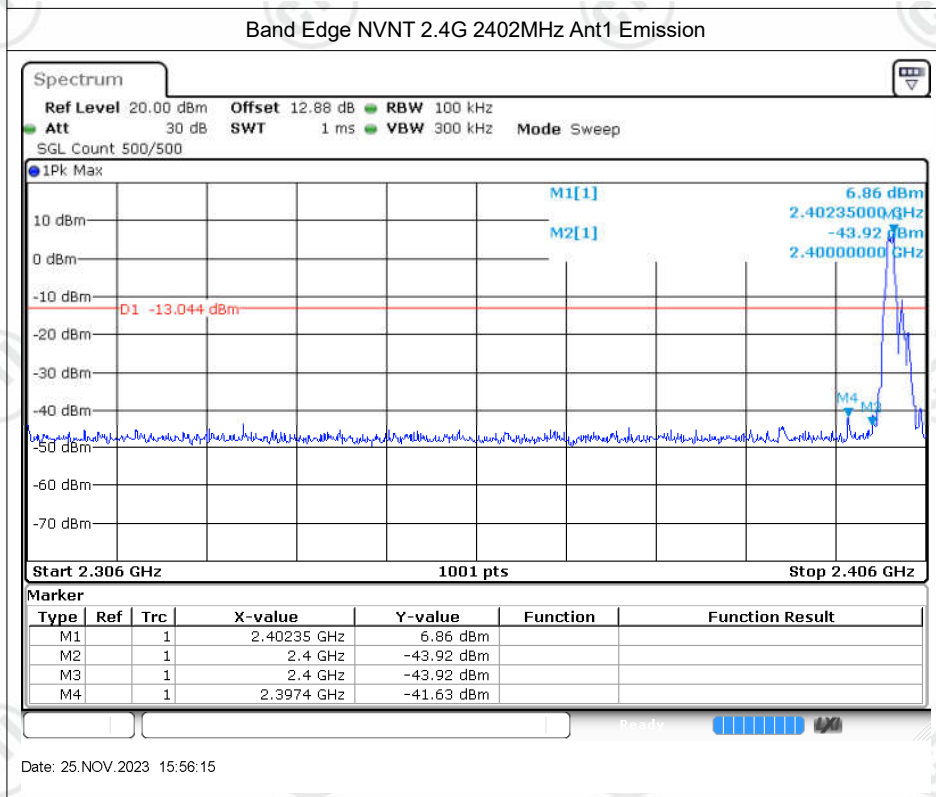


## Band Edge

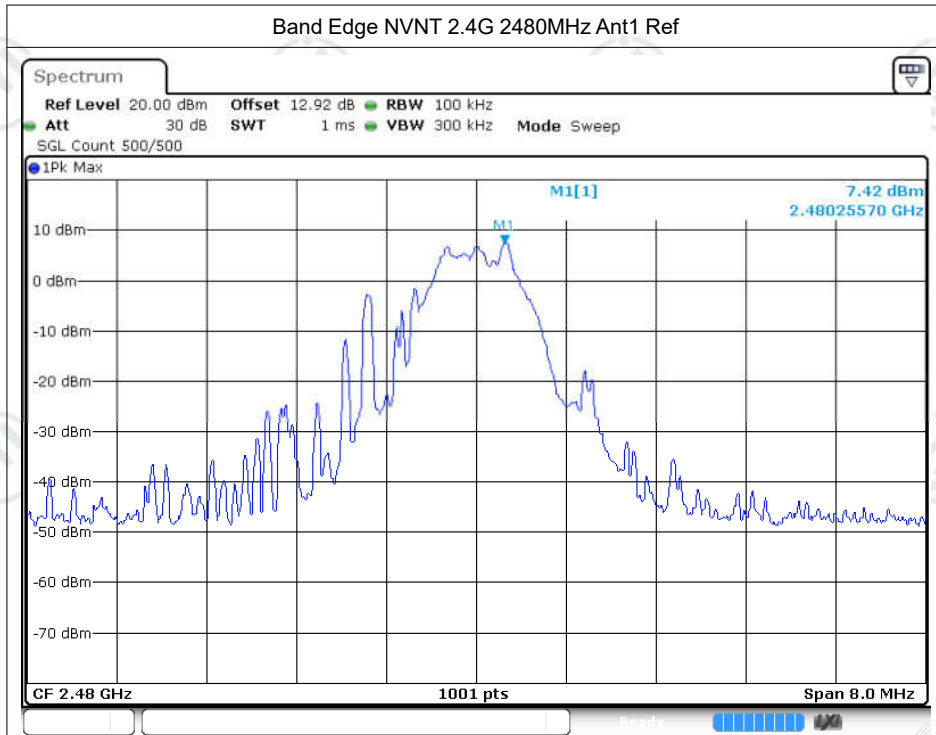
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	2.4G	2402	Ant1	-48.59	-20	Pass
NVNT	2.4G	2480	Ant1	-51.31	-20	Pass



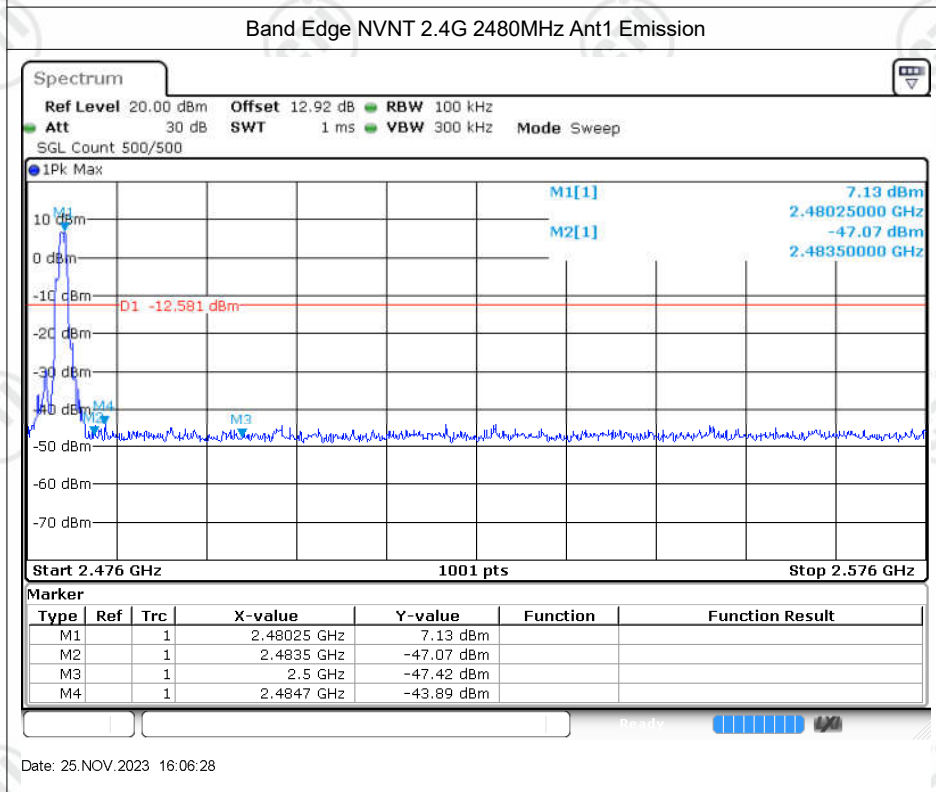
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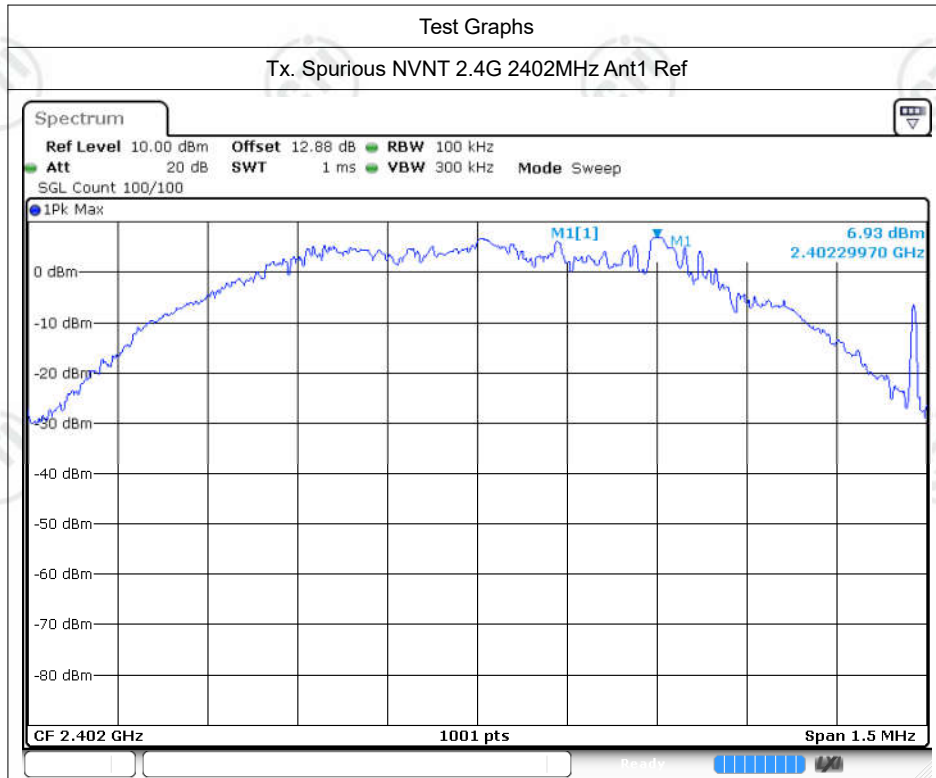
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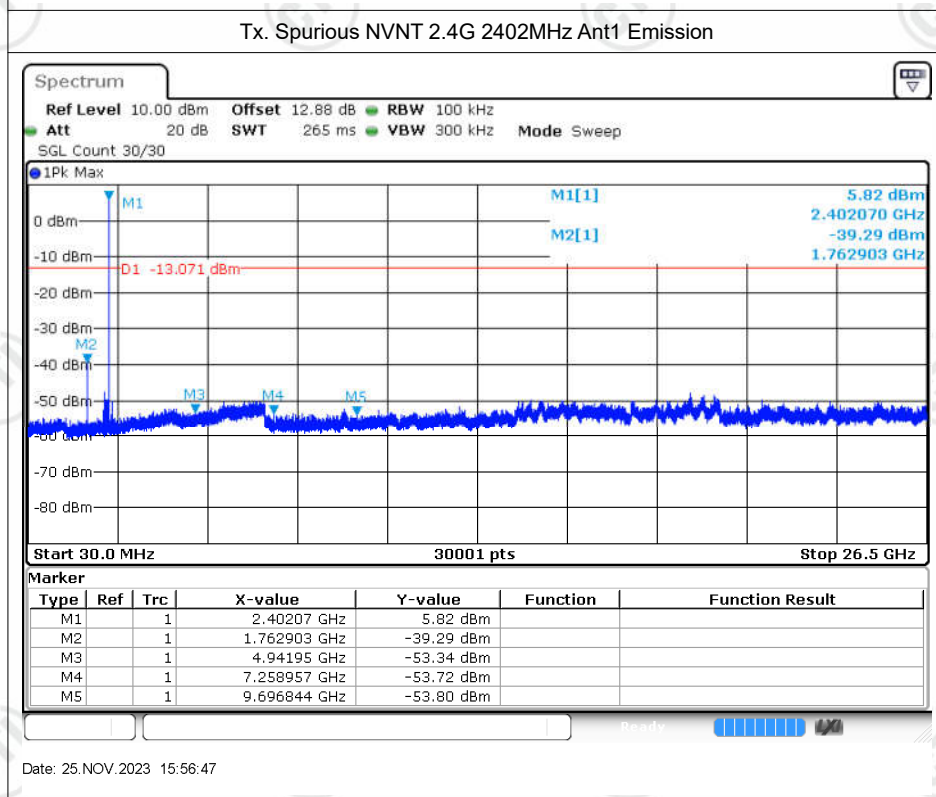
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**Conducted RF Spurious Emission**

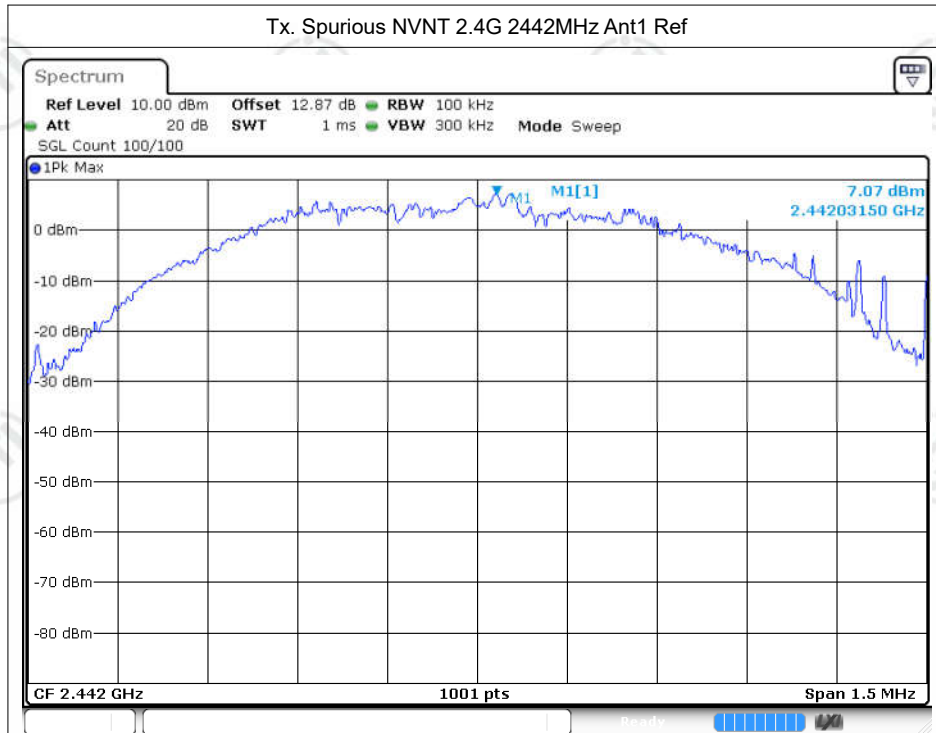
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	2.4G	2402	Ant1	-46.22	-20	Pass
NVNT	2.4G	2442	Ant1	-45.56	-20	Pass
NVNT	2.4G	2480	Ant1	-43.05	-20	Pass



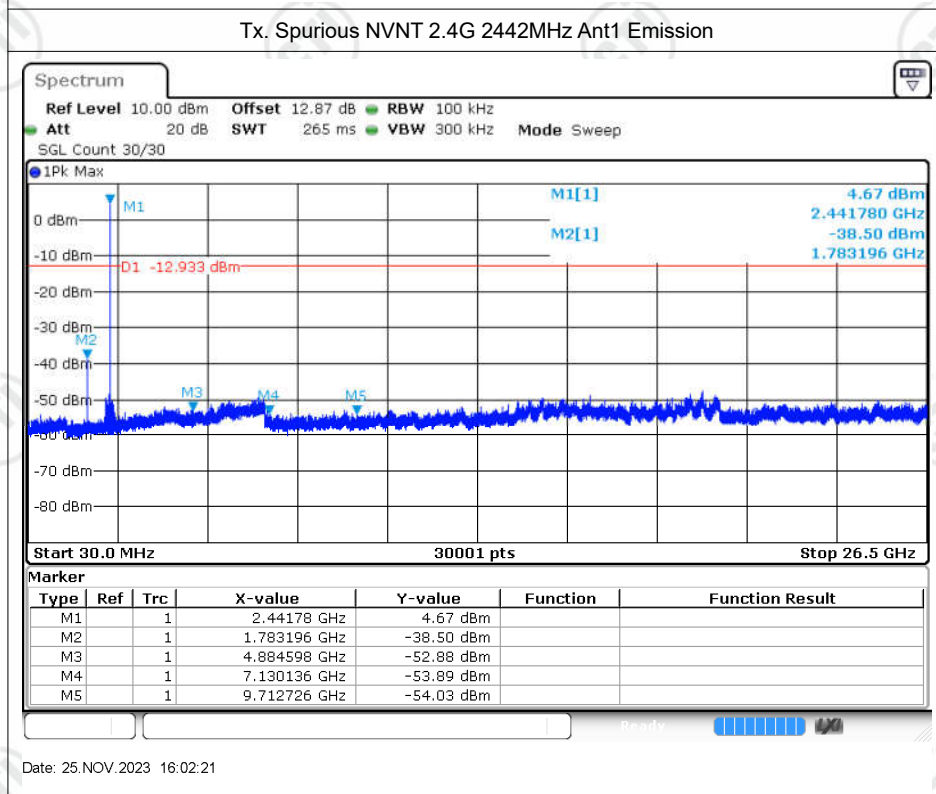
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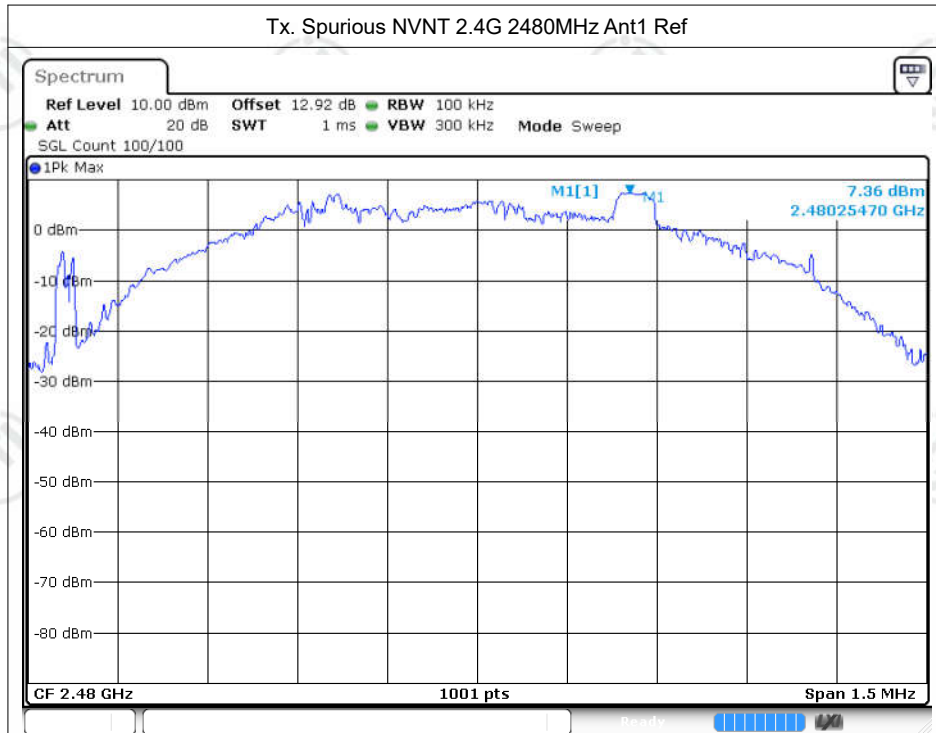
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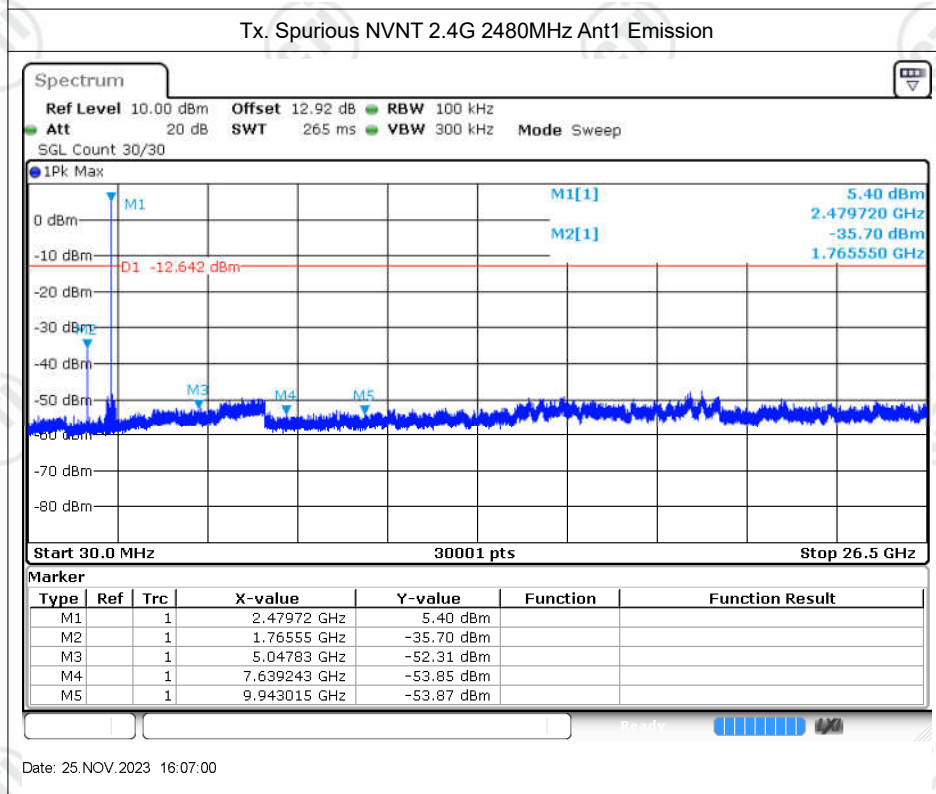
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\*\*\* End of Report \*\*\*