

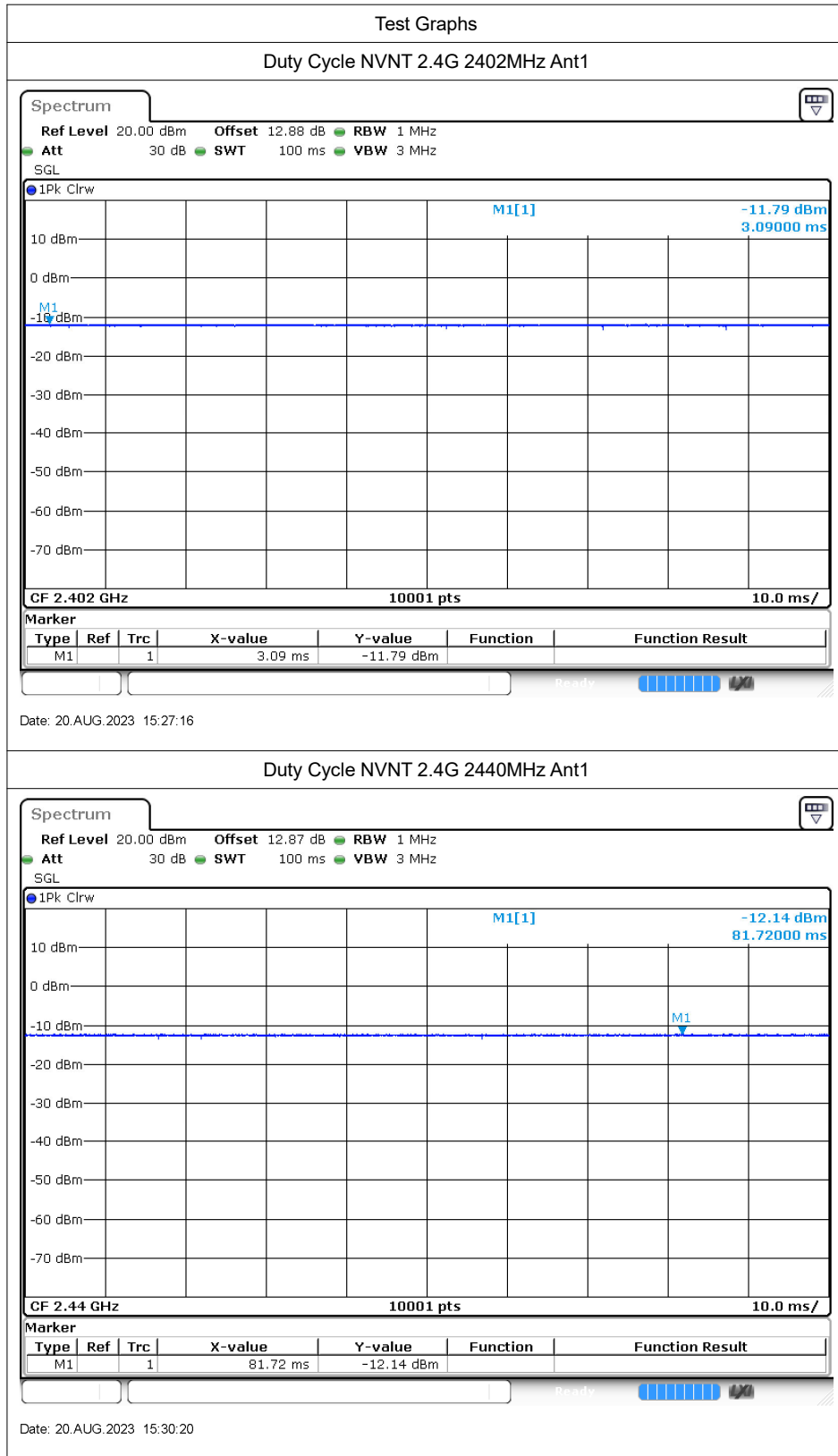
Appendix: 2.4G

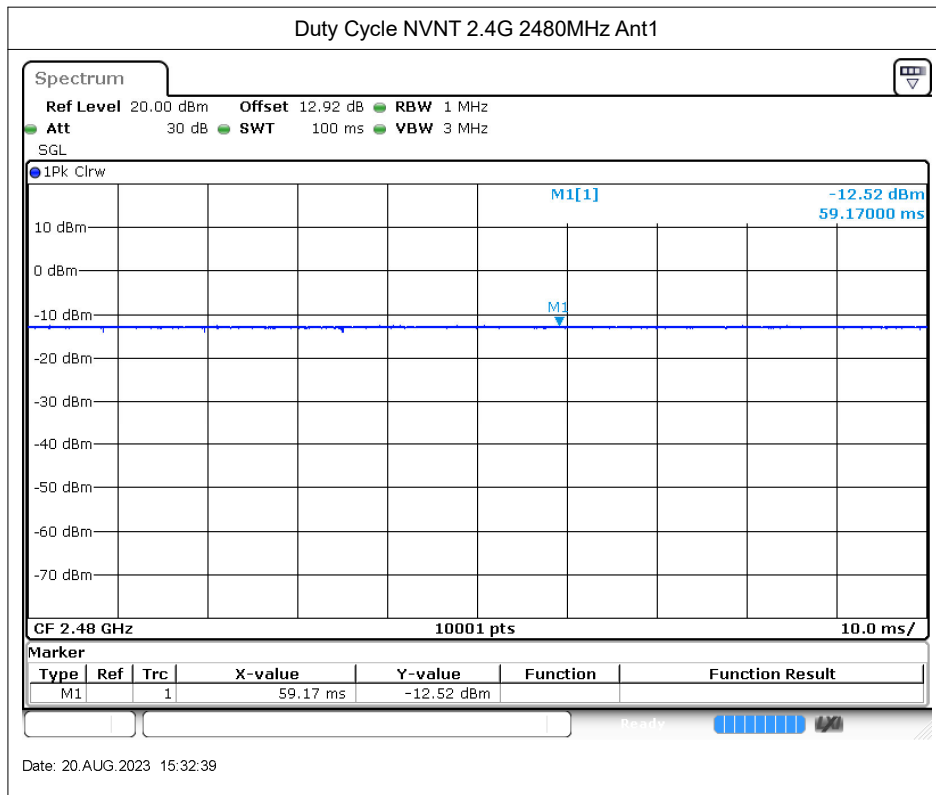
Contents

Contents	2
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

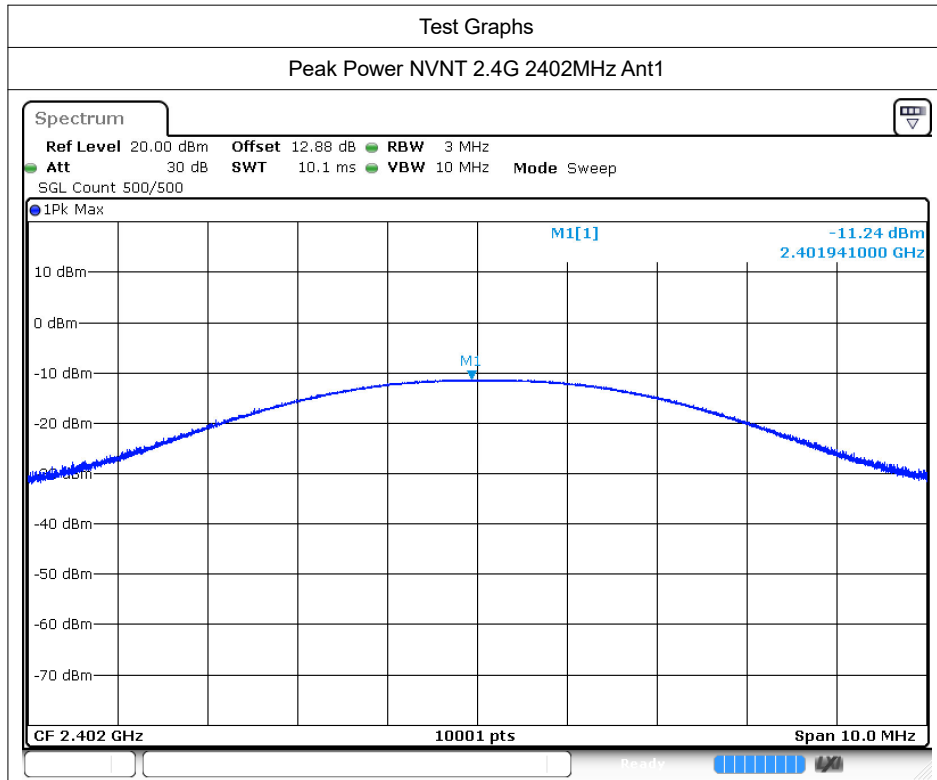
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	2.4G	2402	Ant1	0	0	0
NVNT	2.4G	2440	Ant1	0	0	0
NVNT	2.4G	2480	Ant1	0	0	0



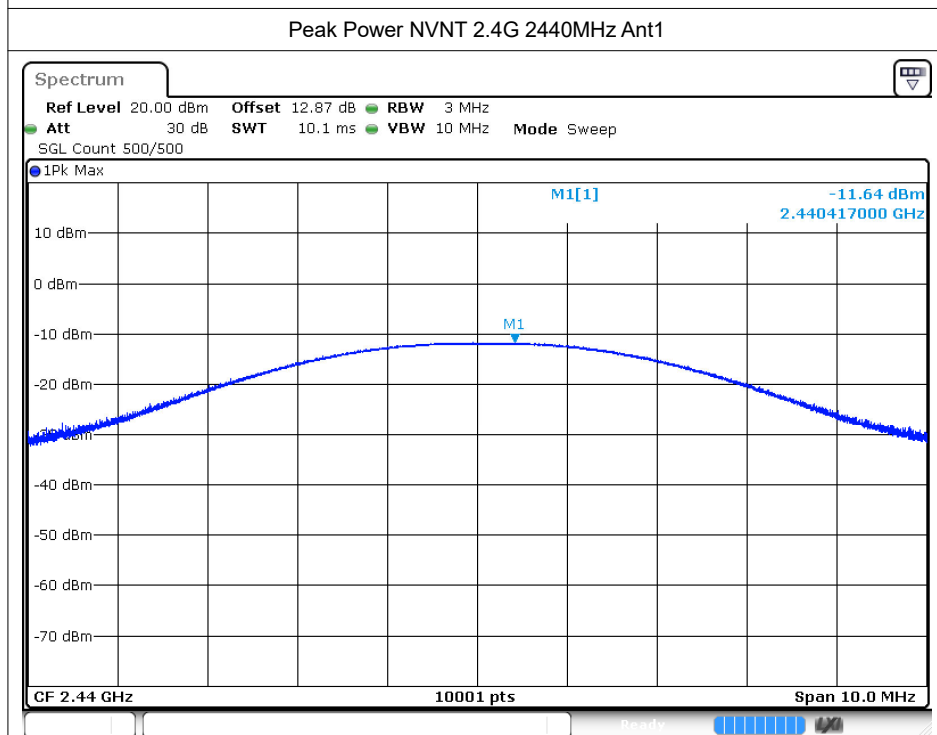


Maximum Peak Conducted Output Power

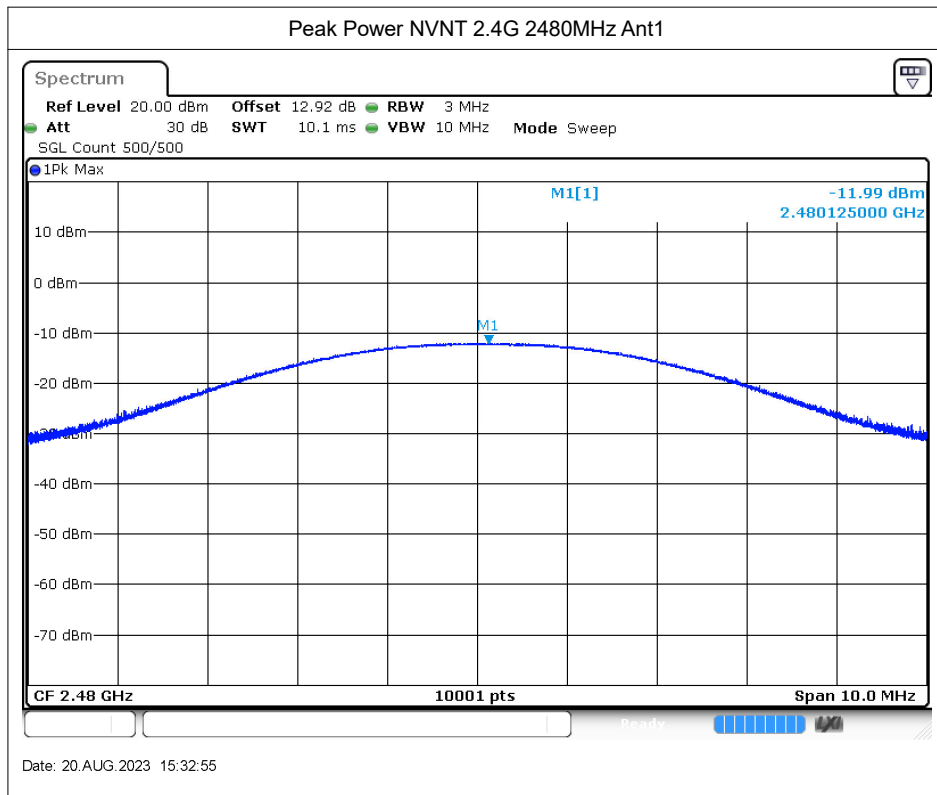
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	2.4G	2402	Ant1	-11.24	30	Pass
NVNT	2.4G	2440	Ant1	-11.64	30	Pass
NVNT	2.4G	2480	Ant1	-11.99	30	Pass



Date: 20.AUG.2023 15:27:32

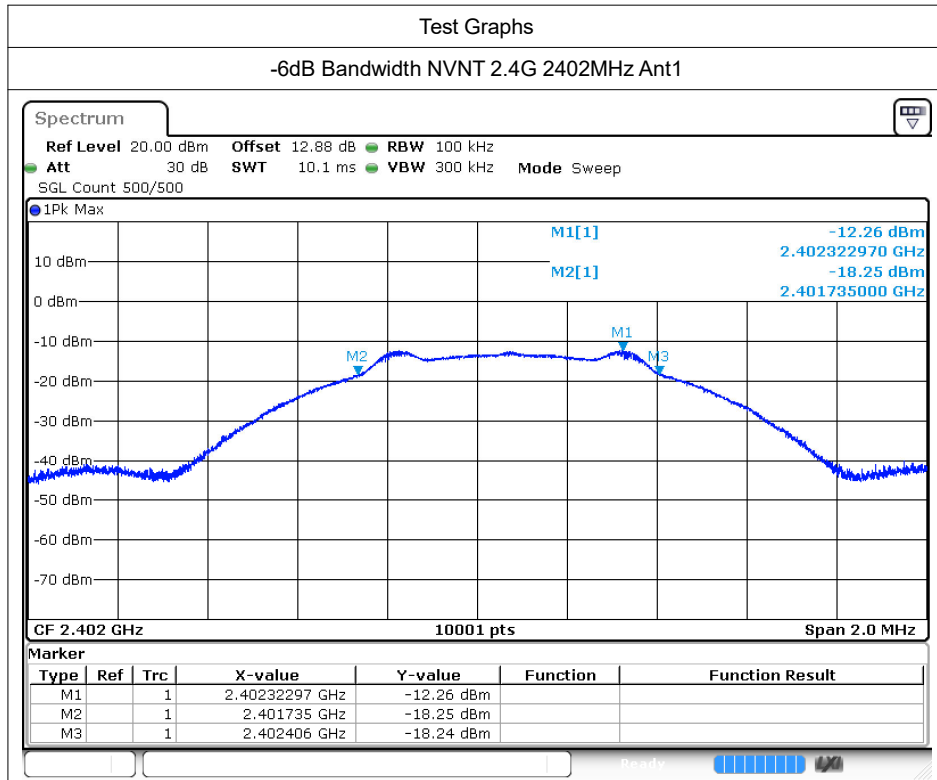


Date: 20.AUG.2023 15:30:34

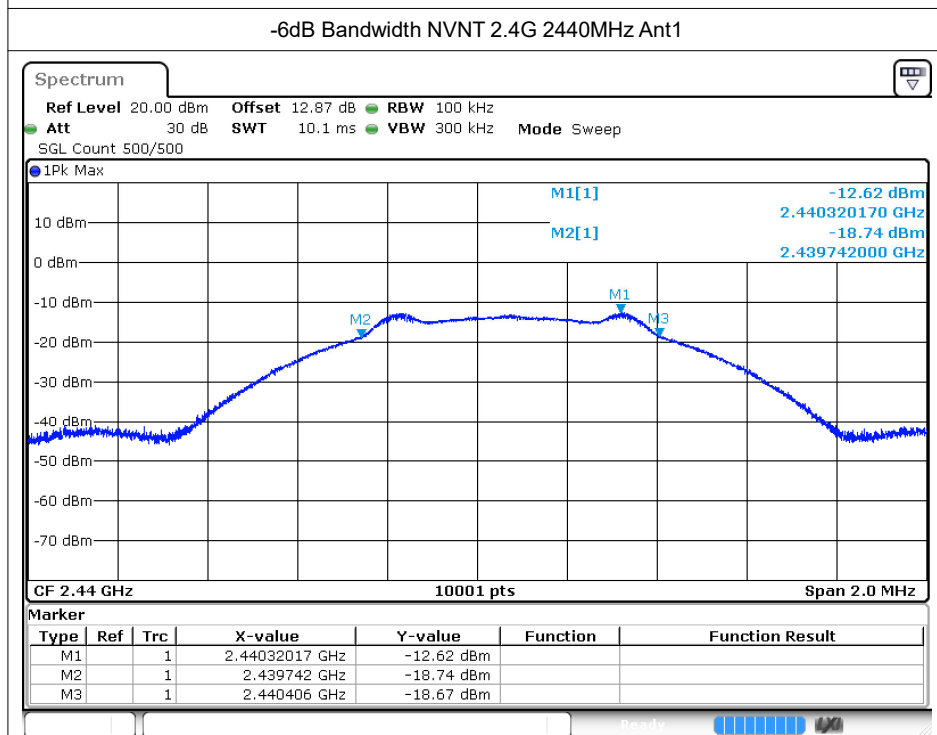


-6dB Bandwidth

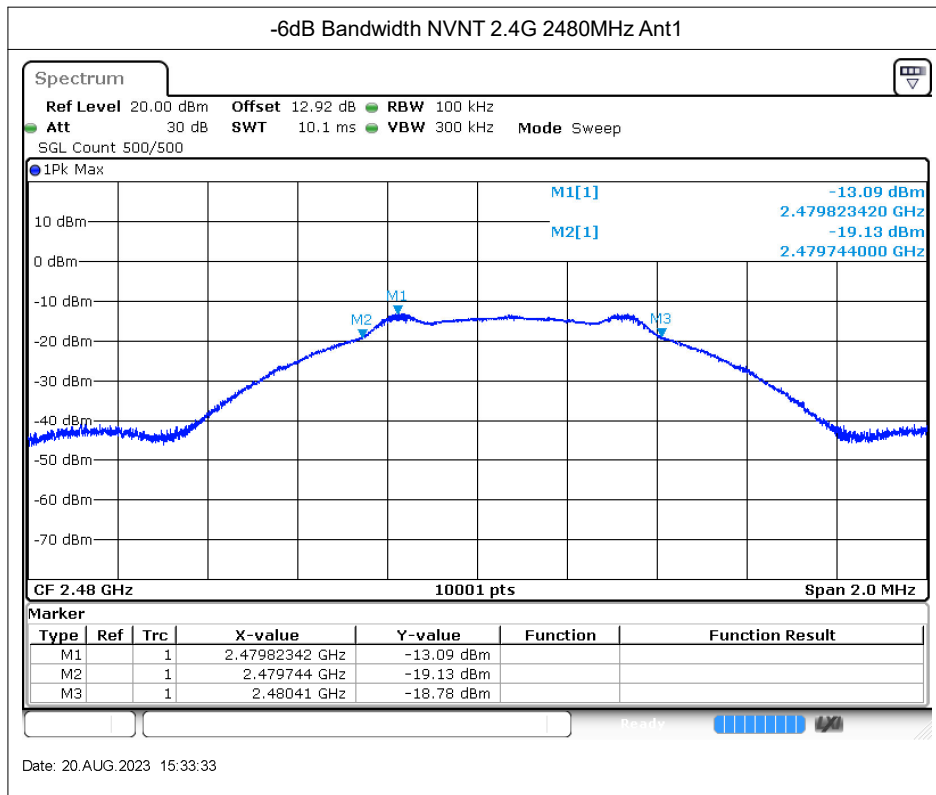
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	2.4G	2402	Ant1	0.671	0.5	Pass
NVNT	2.4G	2440	Ant1	0.664	0.5	Pass
NVNT	2.4G	2480	Ant1	0.667	0.5	Pass



Date: 20.AUG.2023 15:28:17

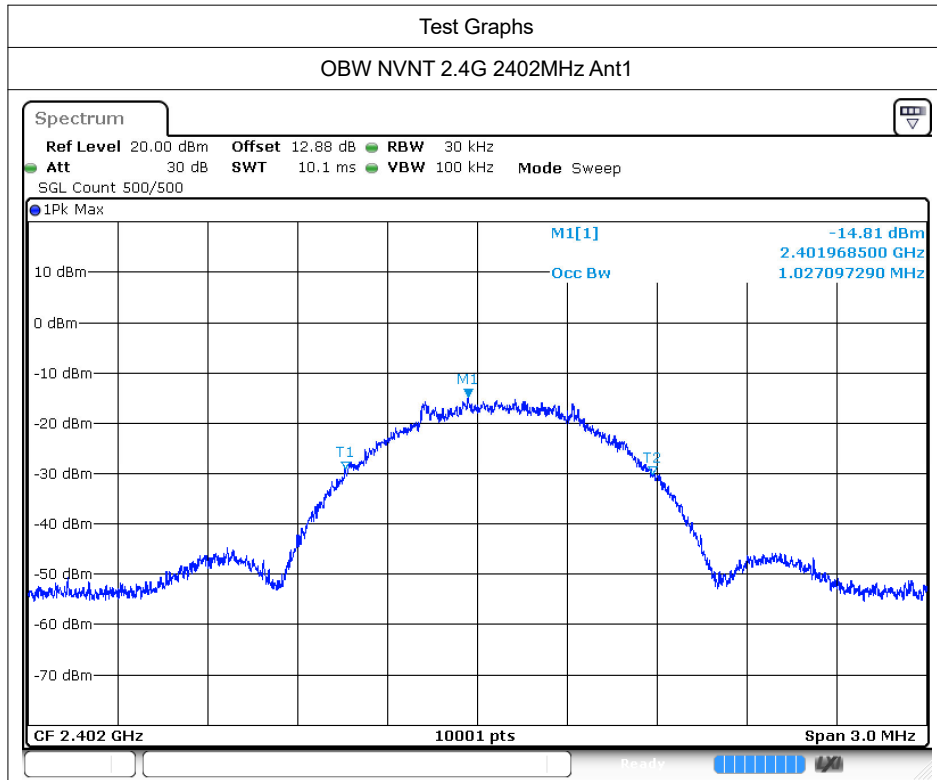


Date: 20.AUG.2023 15:31:04

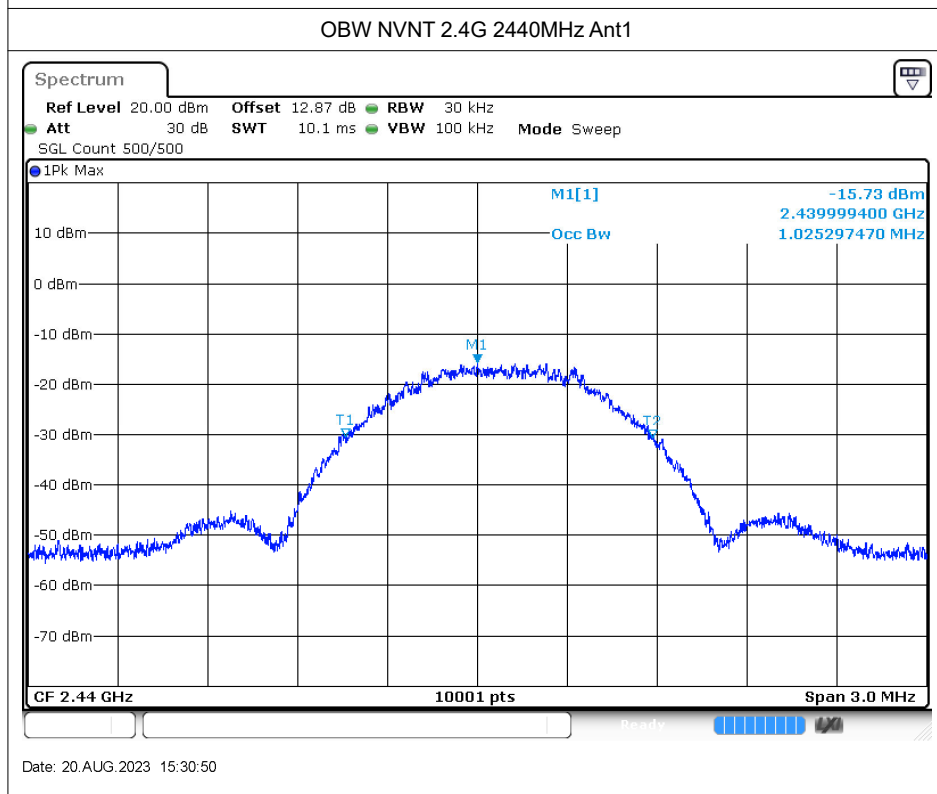


Occupied Channel Bandwidth

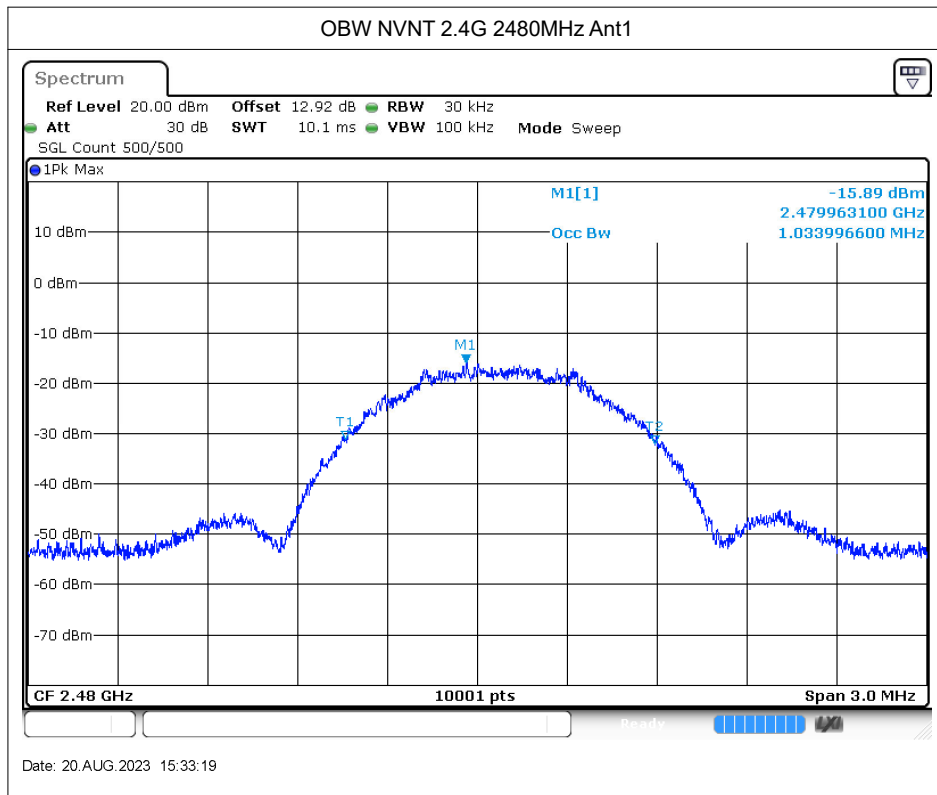
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	2.4G	2402	Ant1	1.027
NVNT	2.4G	2440	Ant1	1.025
NVNT	2.4G	2480	Ant1	1.034



Date: 20.AUG.2023 15:27:51

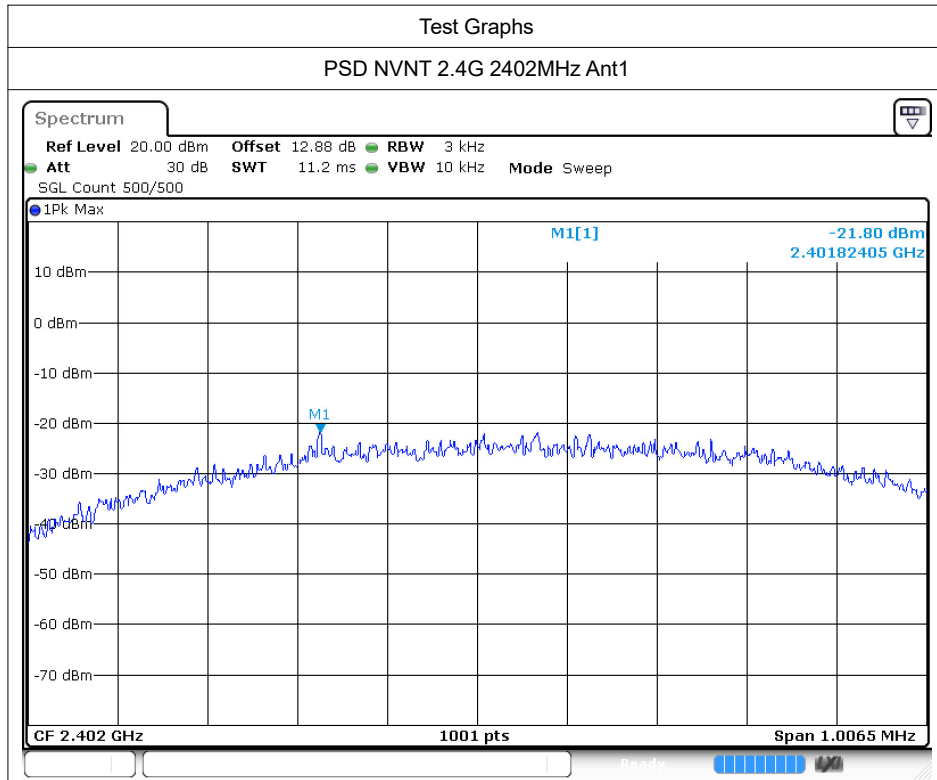


Date: 20.AUG.2023 15:30:50

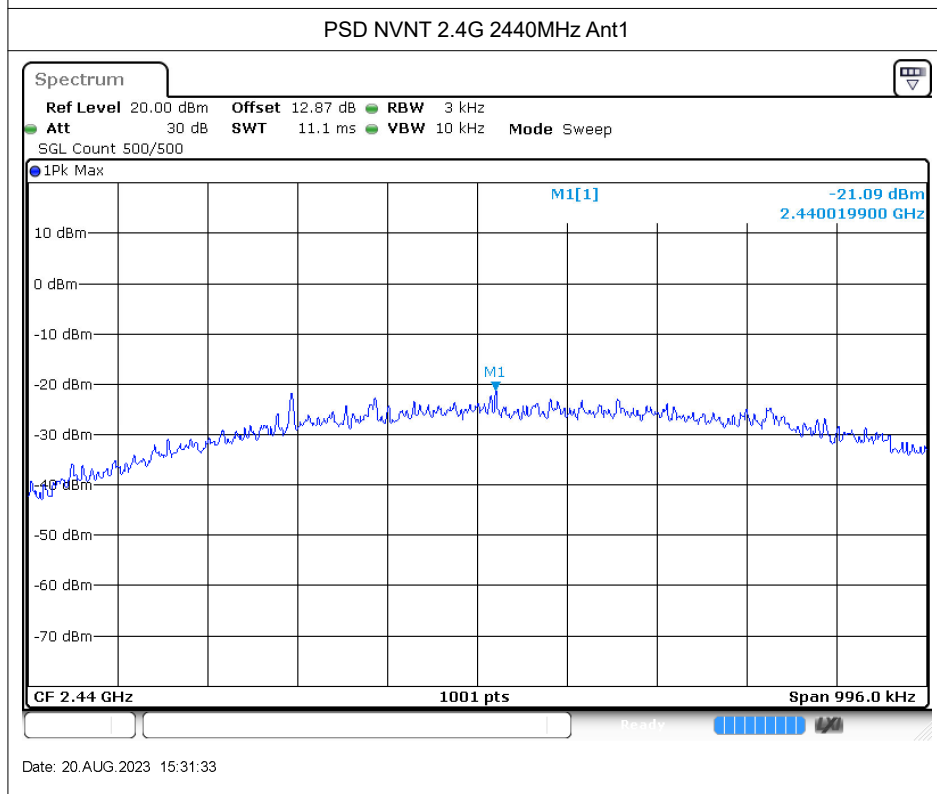


Maximum Power Spectral Density Level

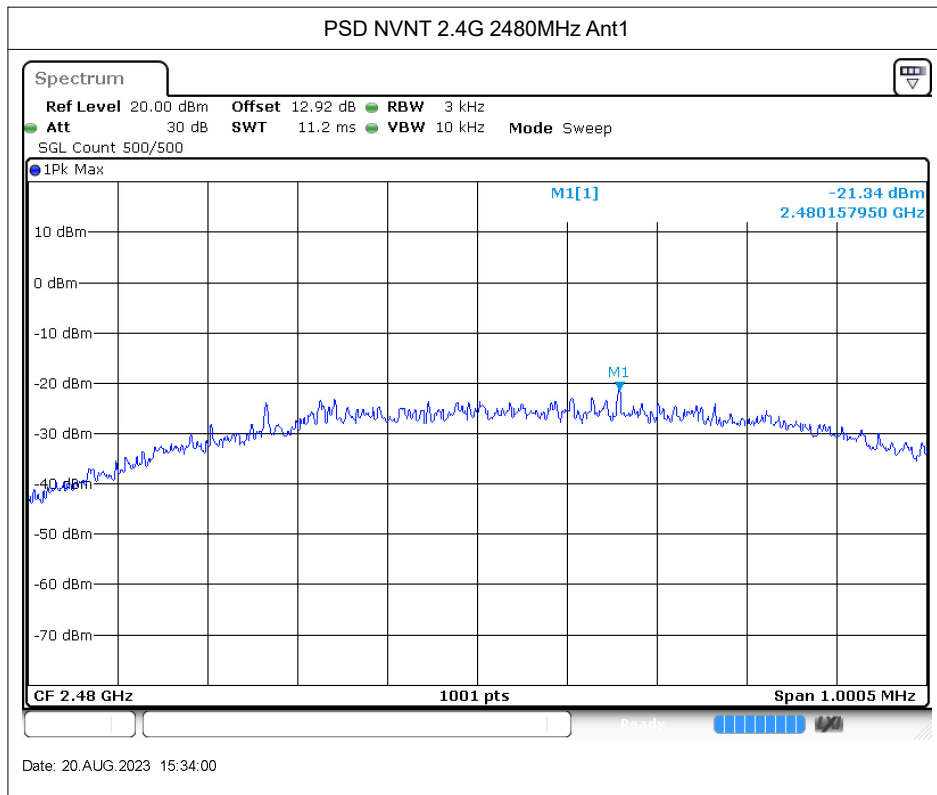
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/3kHz)	Duty Factor (dB)	Total PSD (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
NVNT	2.4G	2402	Ant1	-21.8	0	-21.8	8	Pass
NVNT	2.4G	2440	Ant1	-21.09	0	-21.09	8	Pass
NVNT	2.4G	2480	Ant1	-21.34	0	-21.34	8	Pass



Date: 20.AUG.2023 15:28:37

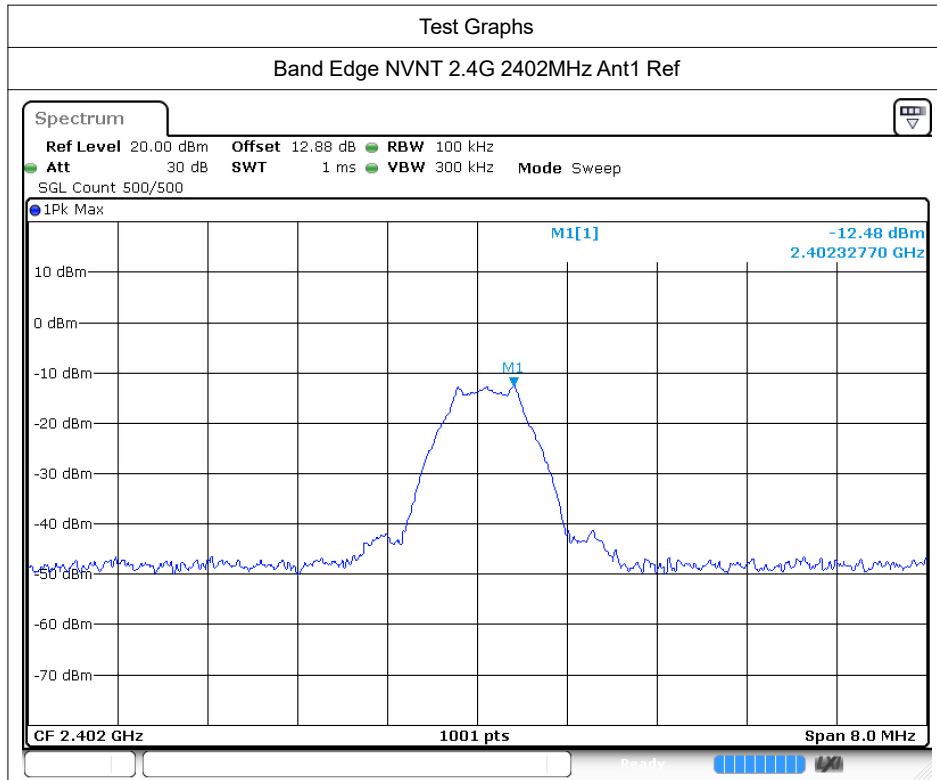


Date: 20.AUG.2023 15:31:33

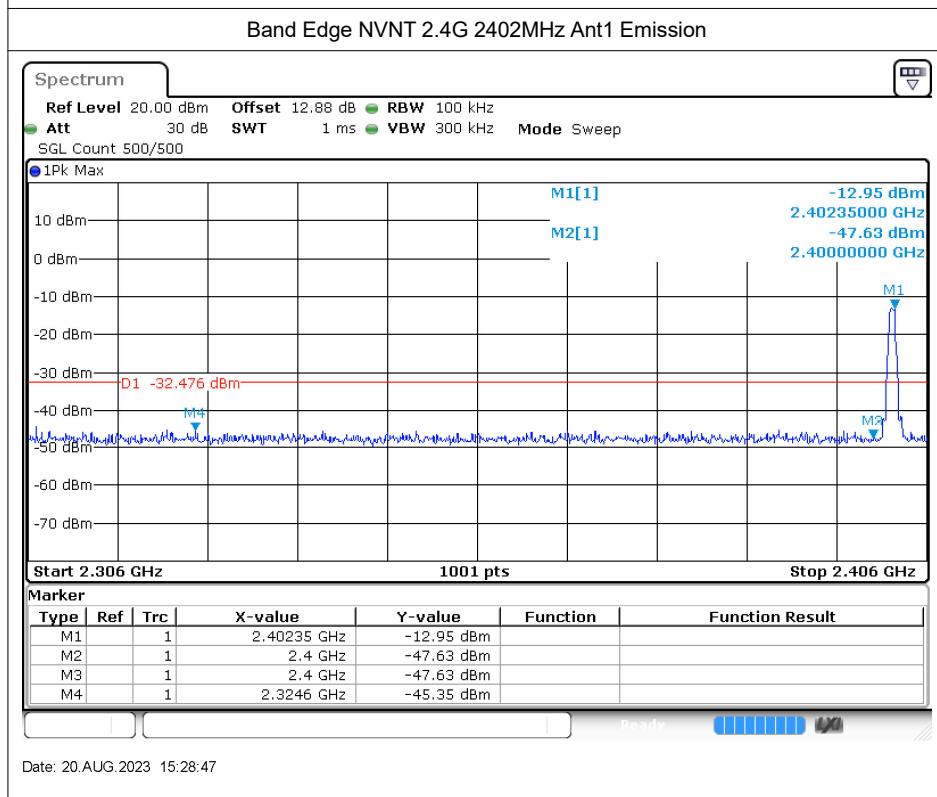


Band Edge

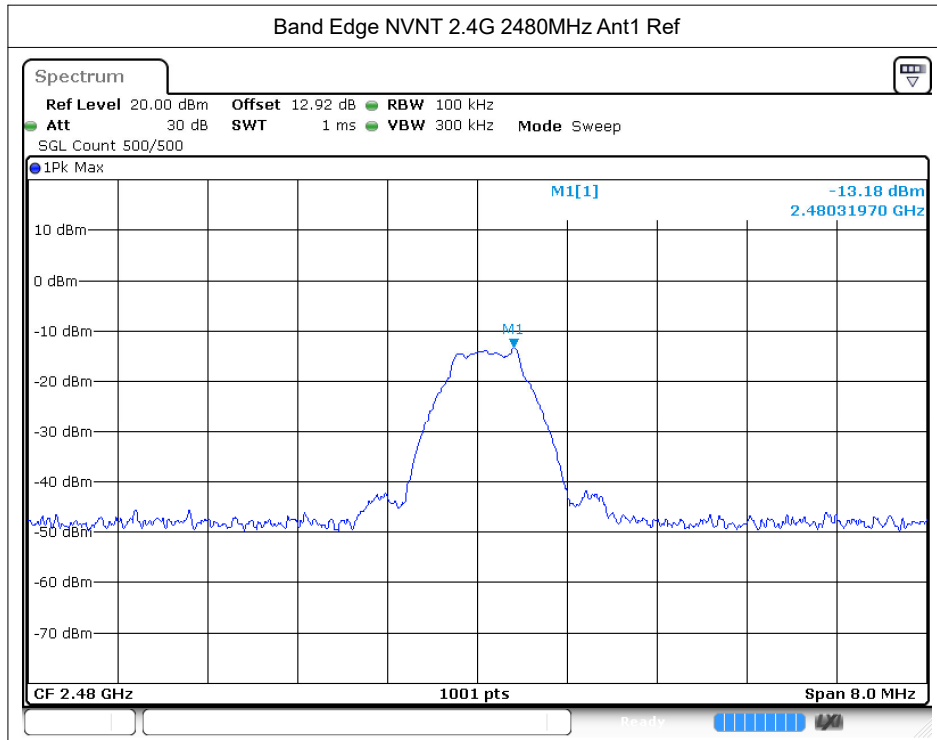
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	2.4G	2402	Ant1	-32.86	-20	Pass
NVNT	2.4G	2480	Ant1	-32.07	-20	Pass



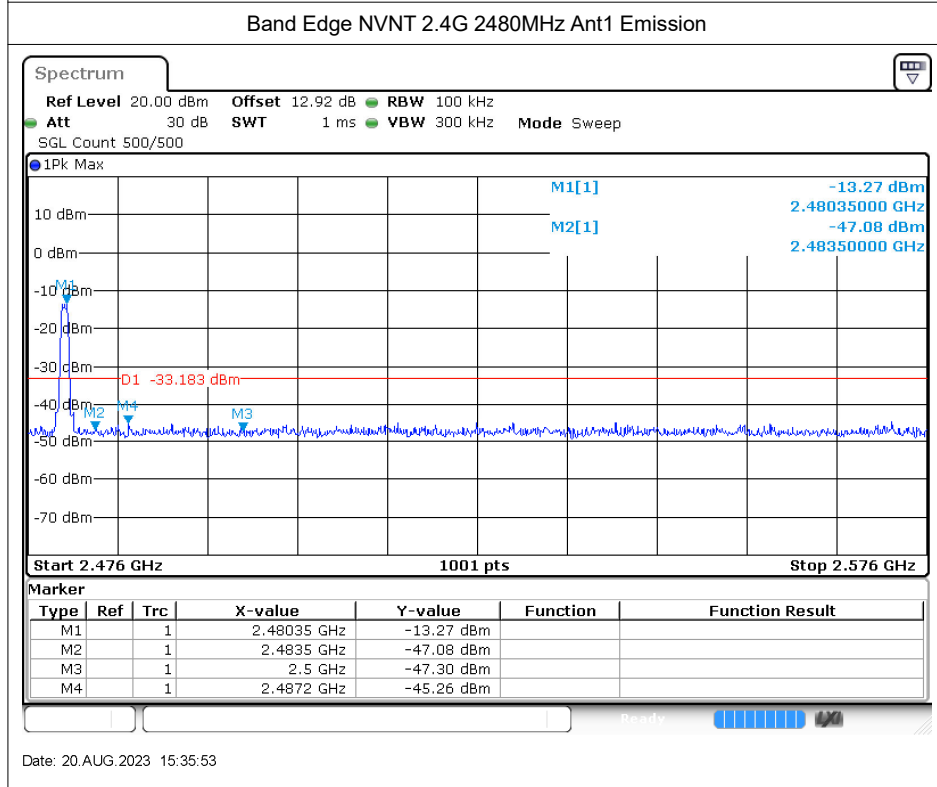
Date: 20.AUG.2023 15:28:43



Date: 20.AUG.2023 15:28:47



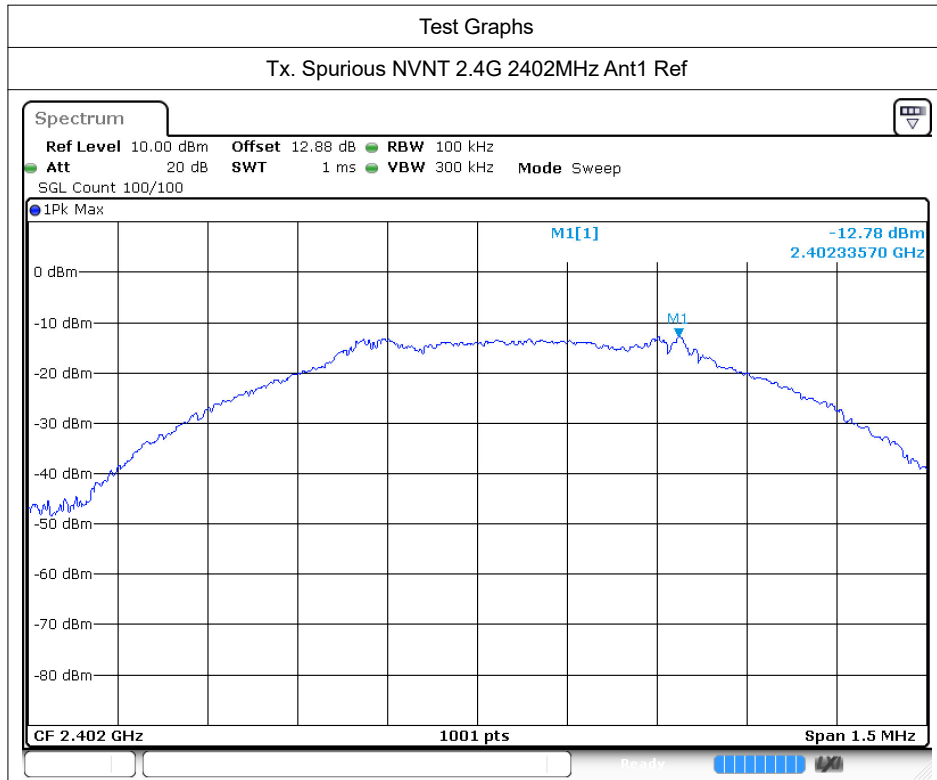
Date: 20.AUG.2023 15:35:51



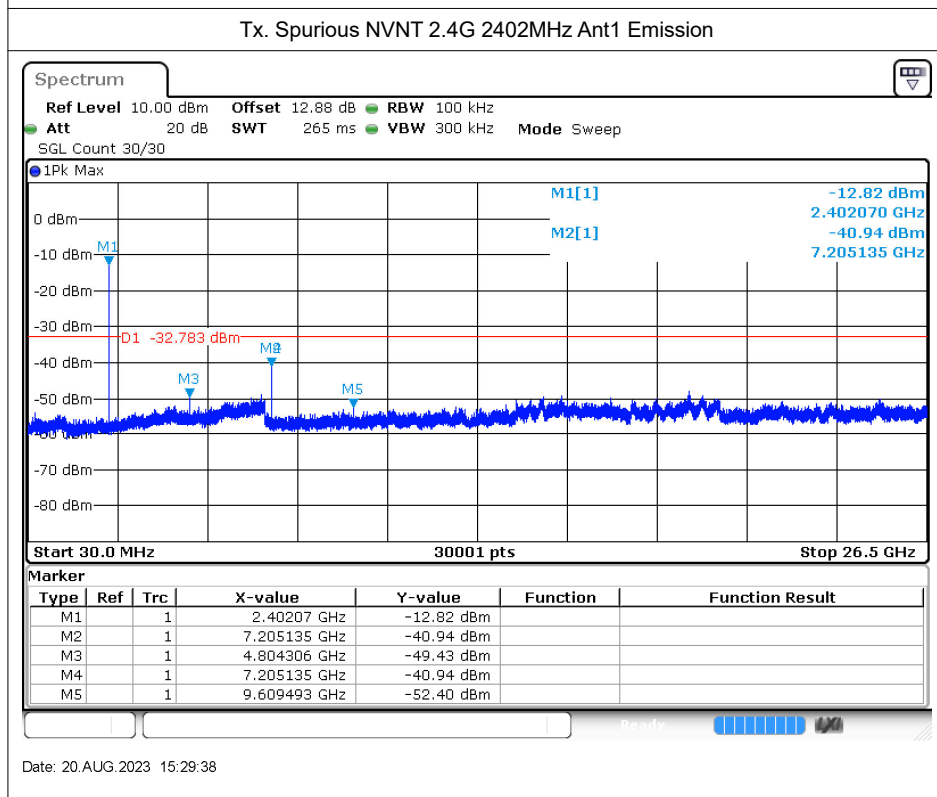
Date: 20.AUG.2023 15:35:53

Conducted RF Spurious Emission

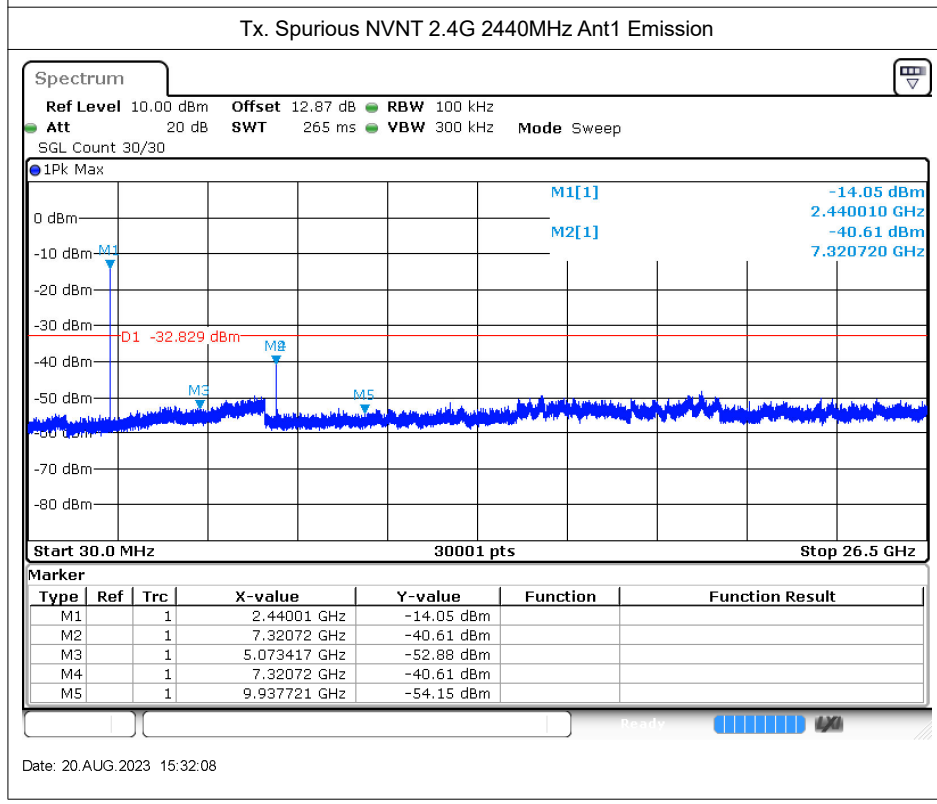
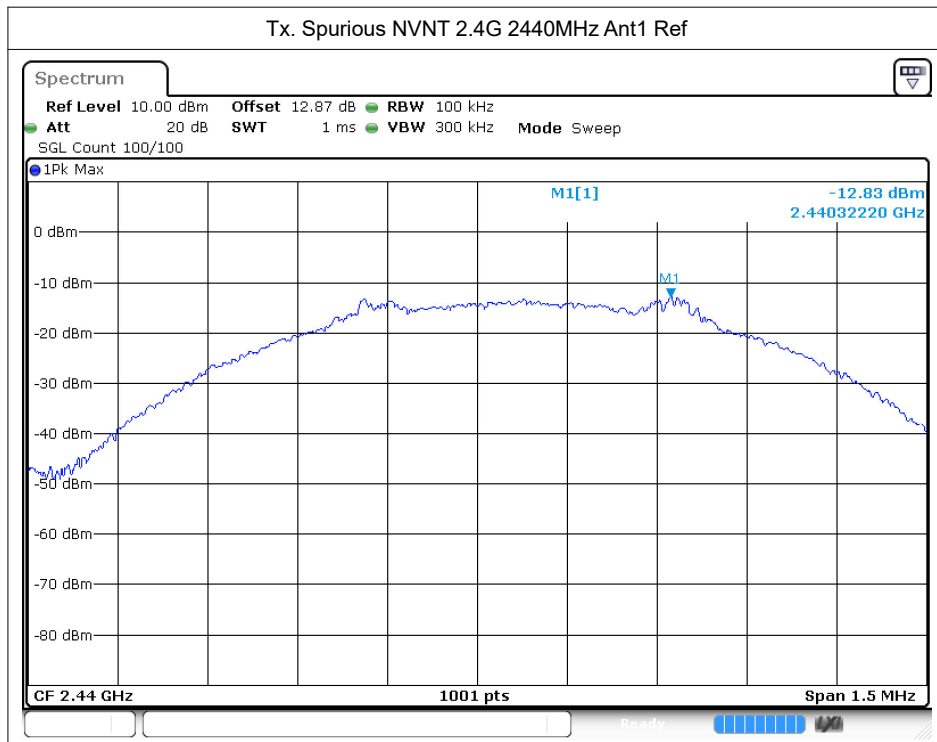
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	2.4G	2402	Ant1	-28.16	-20	Pass
NVNT	2.4G	2440	Ant1	-27.77	-20	Pass
NVNT	2.4G	2480	Ant1	-26.74	-20	Pass

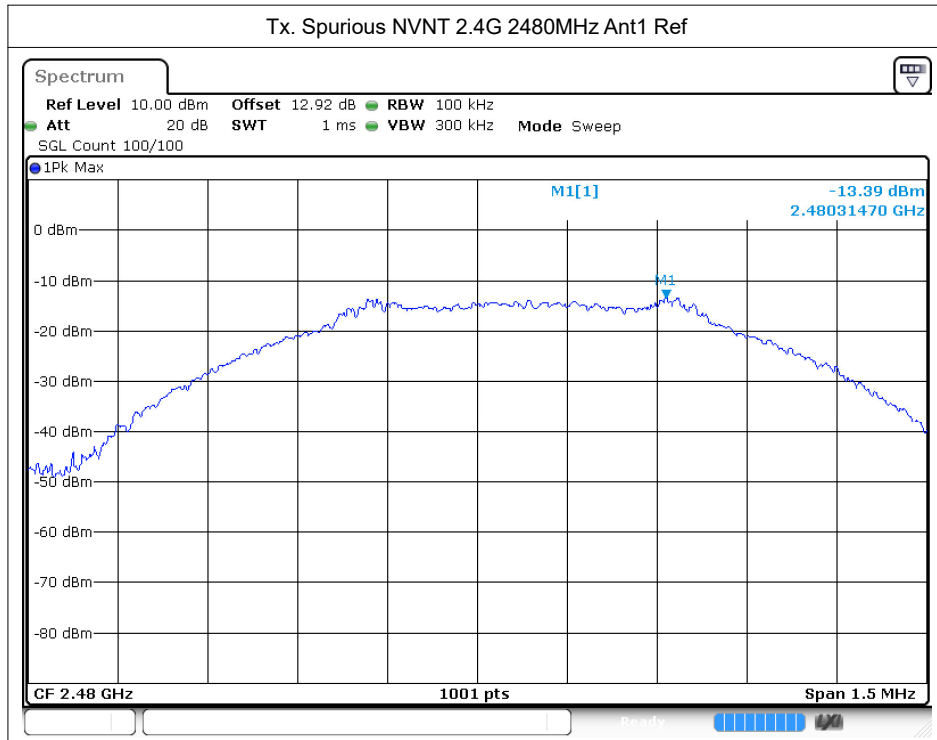


Date: 20.AUG.2023 15:29:09

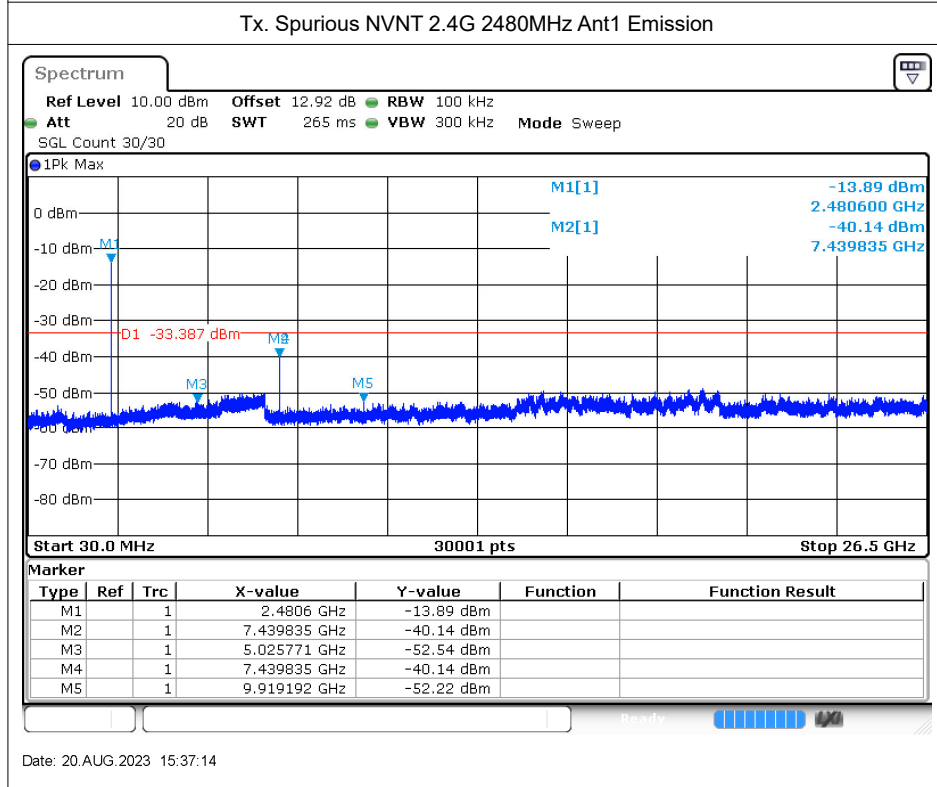


Date: 20.AUG.2023 15:29:38





Date: 20.AUG.2023 15:36:44



Date: 20.AUG.2023 15:37:14

*** End of Report ***