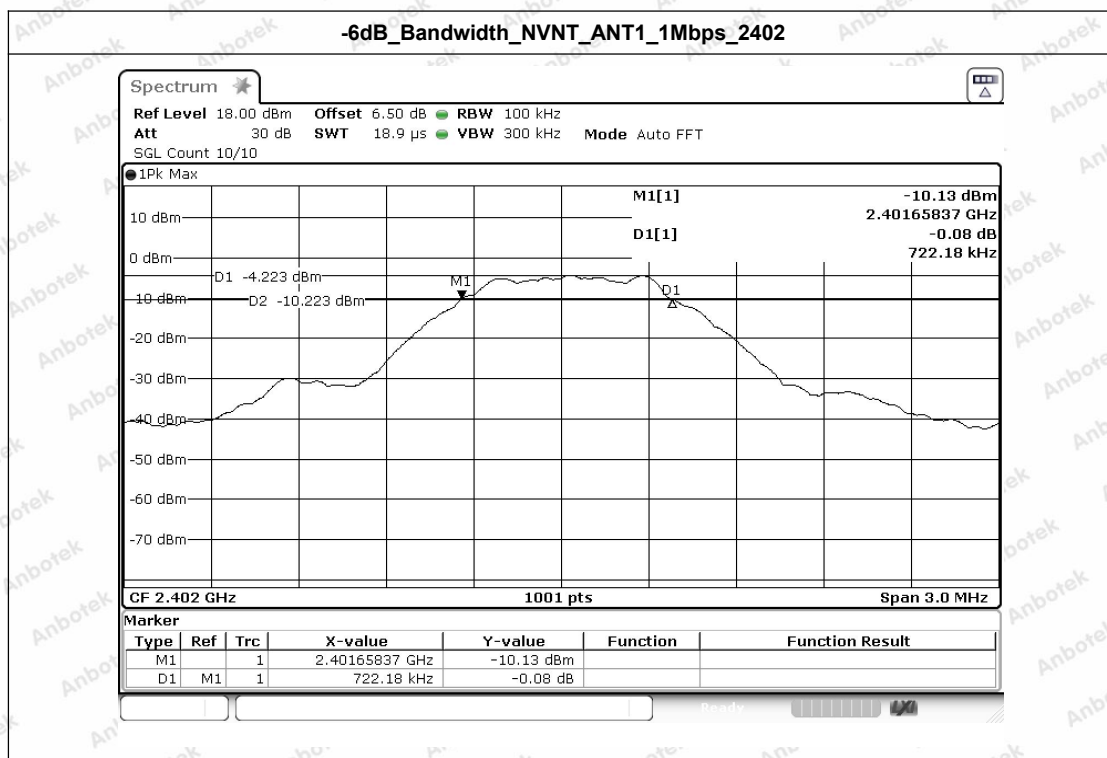


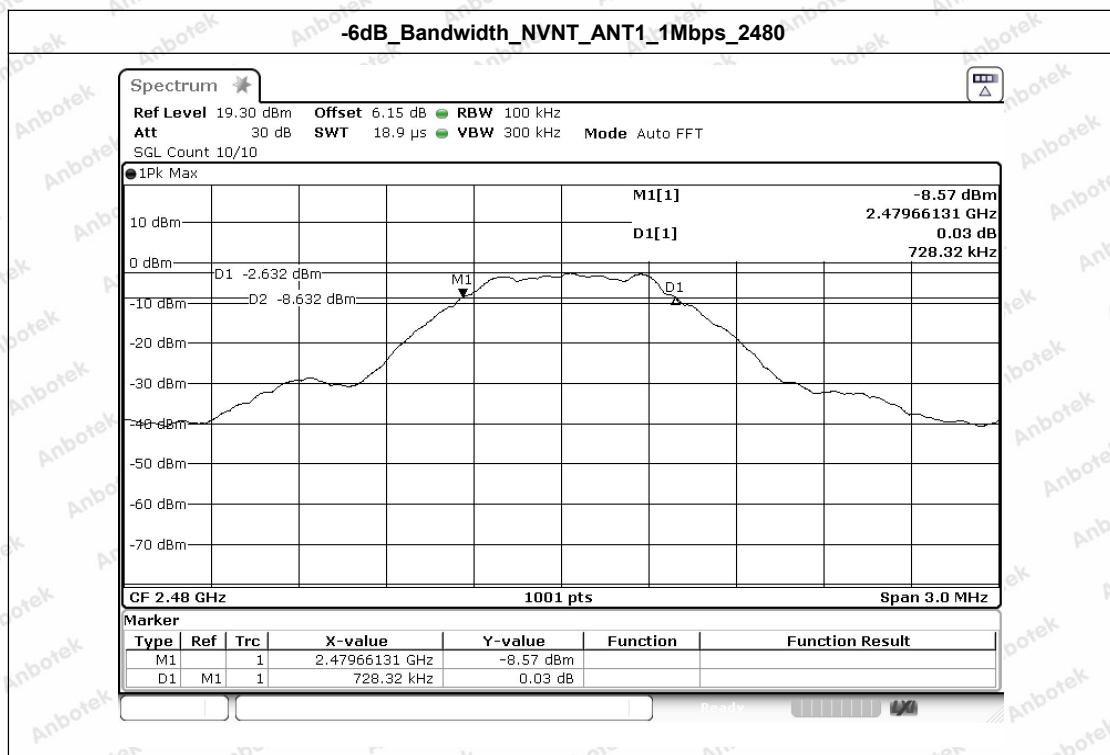
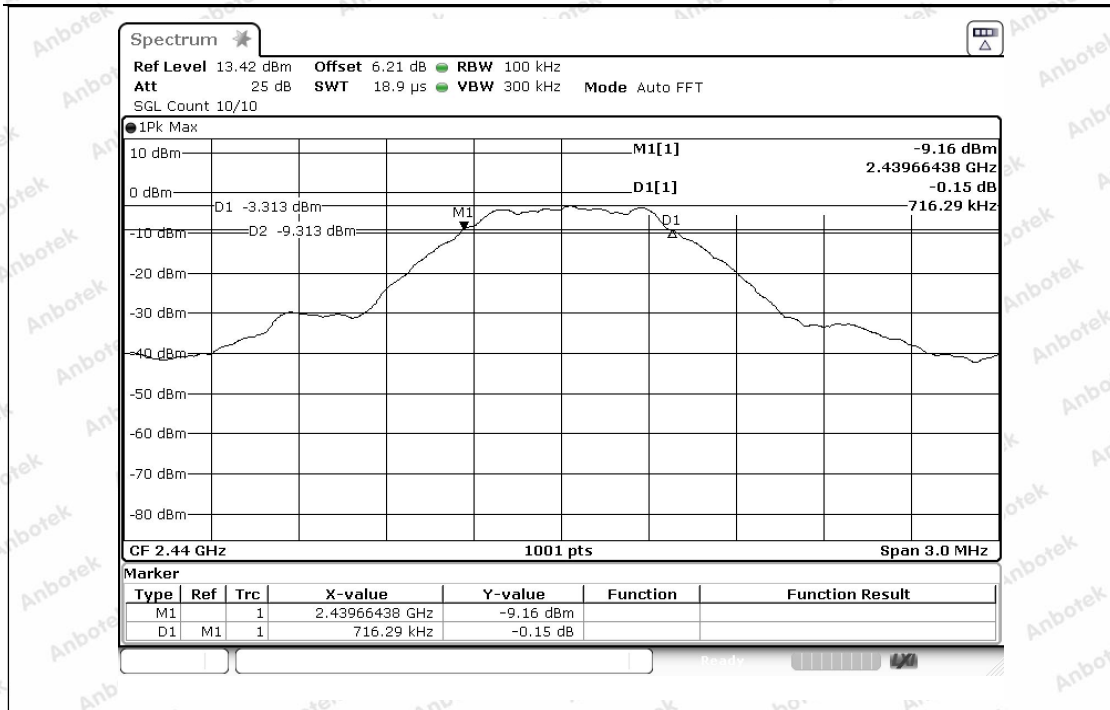
Appendix Test Data

Report No.:	18220WC40034202	Test Sample No.:	1-2-2
Start Test Date:	2024.4.17	Finish Test Date:	2024.4.17
Test Engineer:	Joker Wang	Auditor:	Justin Feng
Temperature:	25.5℃	Relative Humidity:	47%
Pressure:	101kPa		

Appendix A: -6dB Bandwidth

Condition	Antenna	Rate	Frequency (MHz)	-6dB BW(kHz)	limit(kHz)	Result
NVNT	ANT1	1Mbps	2402	722.18	500	Pass
NVNT	ANT1	1Mbps	2440	716.29	500	Pass
NVNT	ANT1	1Mbps	2480	728.32	500	Pass

**-6dB_Bandwidth_NVNT_ANT1_1Mbps_2440**



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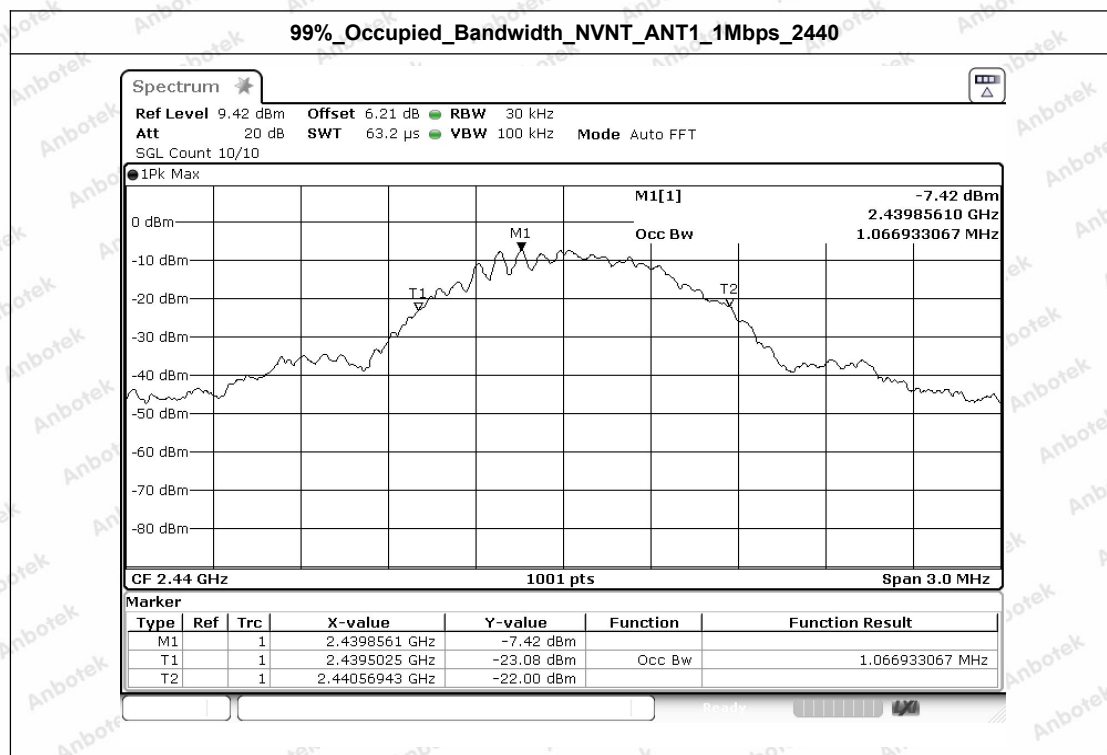
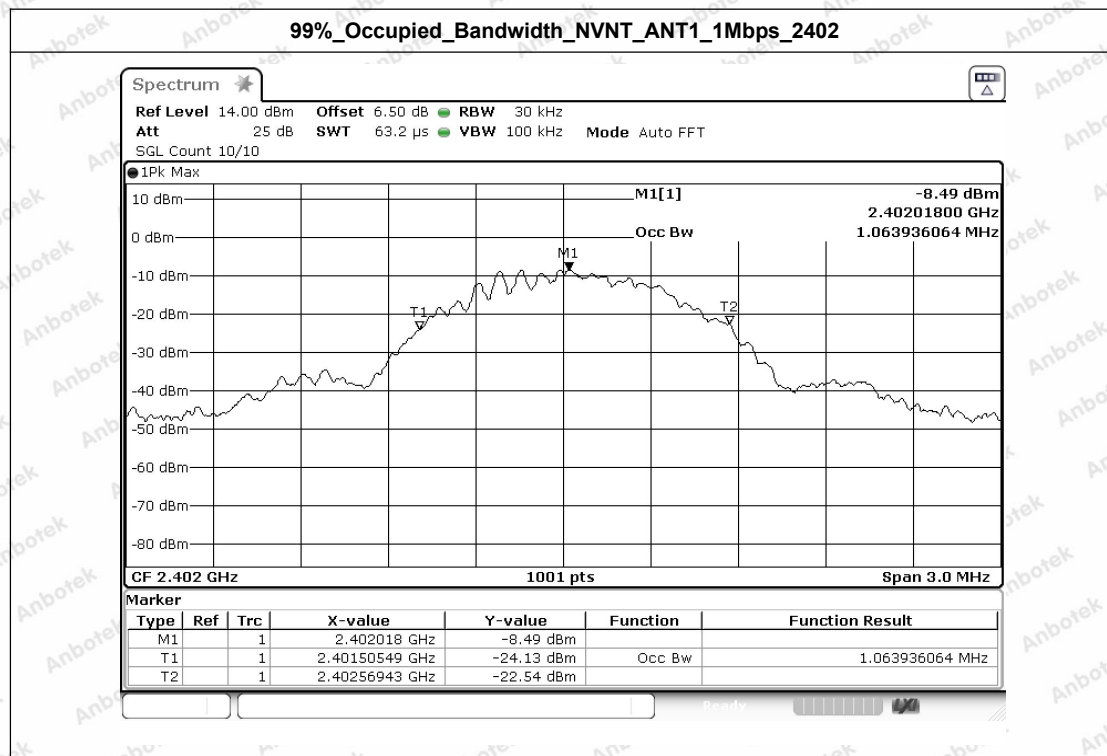


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Appendix B: 99% Occupied Bandwidth

Condition	Antenna	Rate	Frequency (MHz)	99% BW(MHz)
NVNT	ANT1	1Mbps	2402	1.064
NVNT	ANT1	1Mbps	2440	1.067
NVNT	ANT1	1Mbps	2480	1.064

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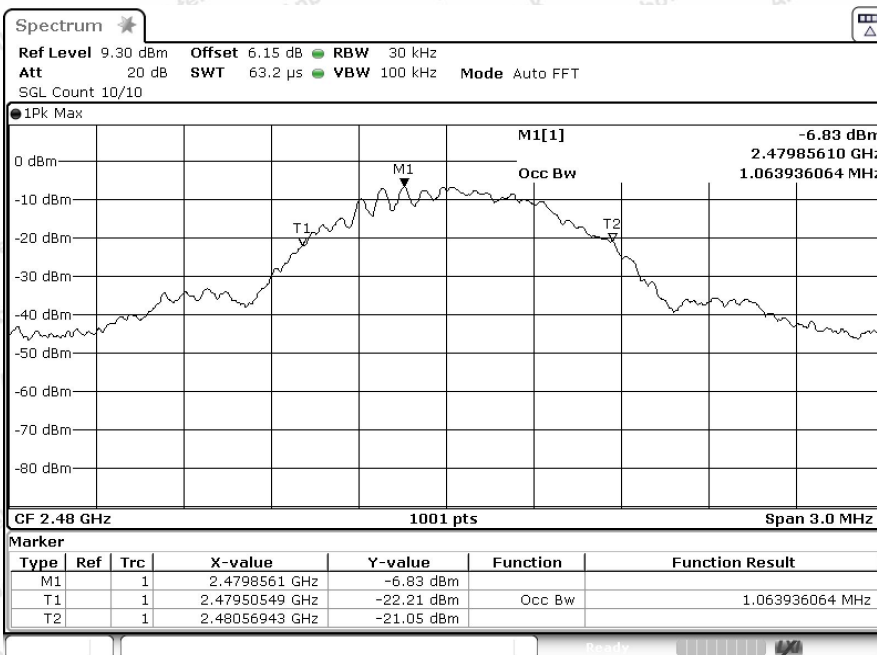


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99%_Occupied_Bandwidth_NVNT_ANT1_1Mbps_2480



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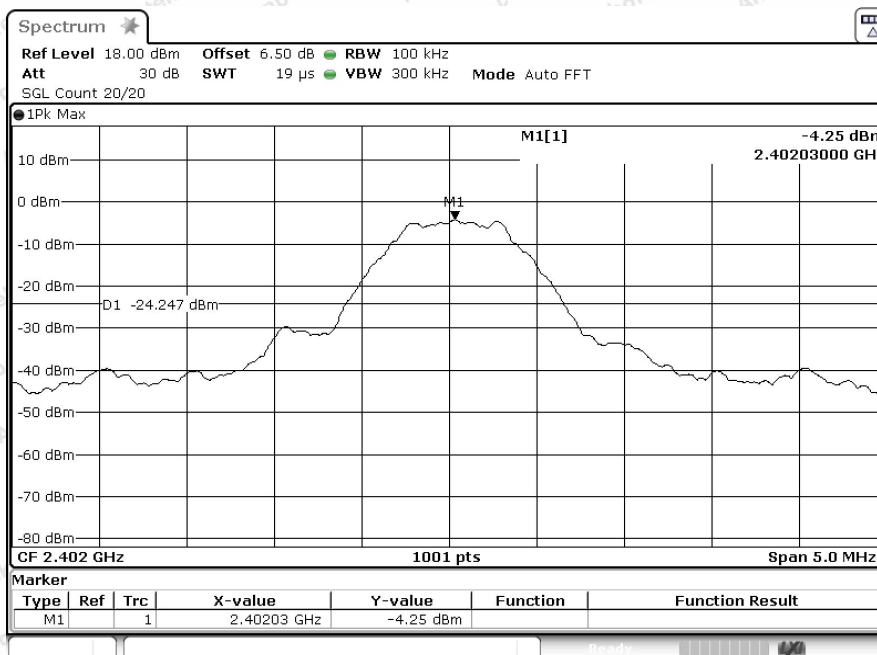
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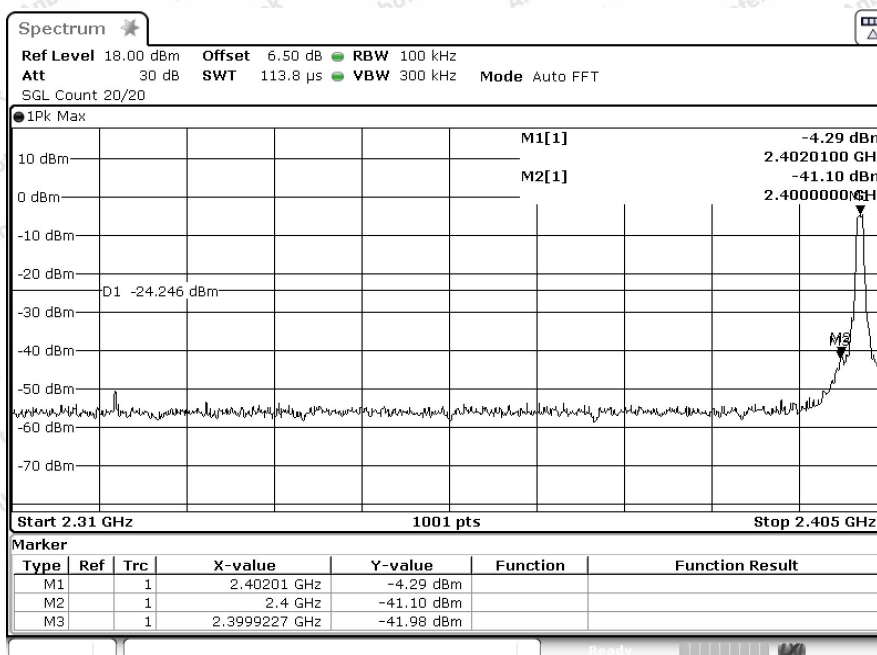
Appendix C: Bandedge

Condition	Antenna	Rate	TX_Frequency (MHz)	Max. Mark Frequency (MHz)	Spurious level(dBm)	limit(dBm)	Result
NVNT	ANT1	1Mbps	2402	2399.923	-41.979	-24.246	Pass
NVNT	ANT1	1Mbps	2480	2483.554	-46.924	-22.617	Pass

1_Reference_Level_NVNT_ANT1_1Mbps_2402



2_Bandedge_NVNT_ANT1_1Mbps_2402



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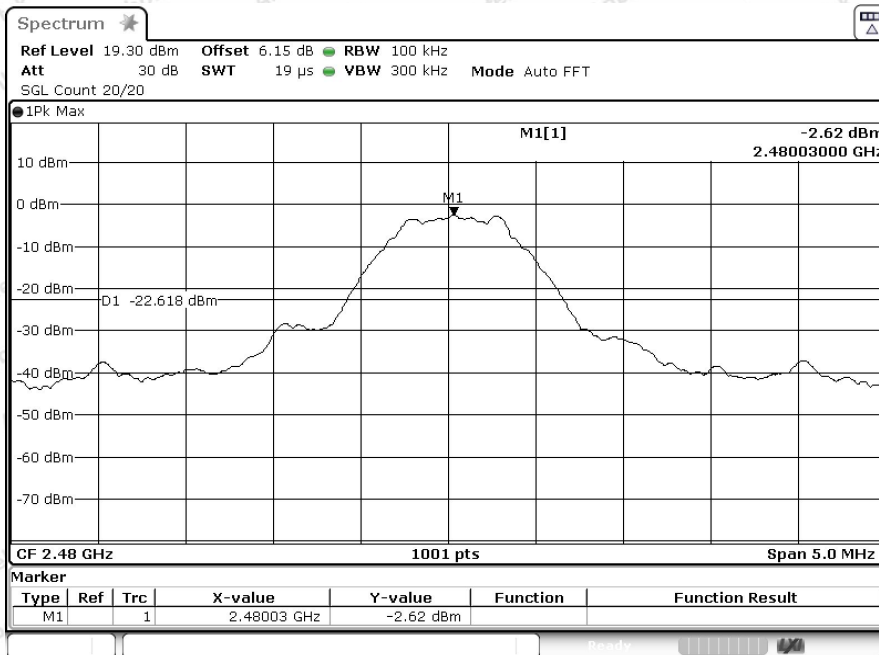


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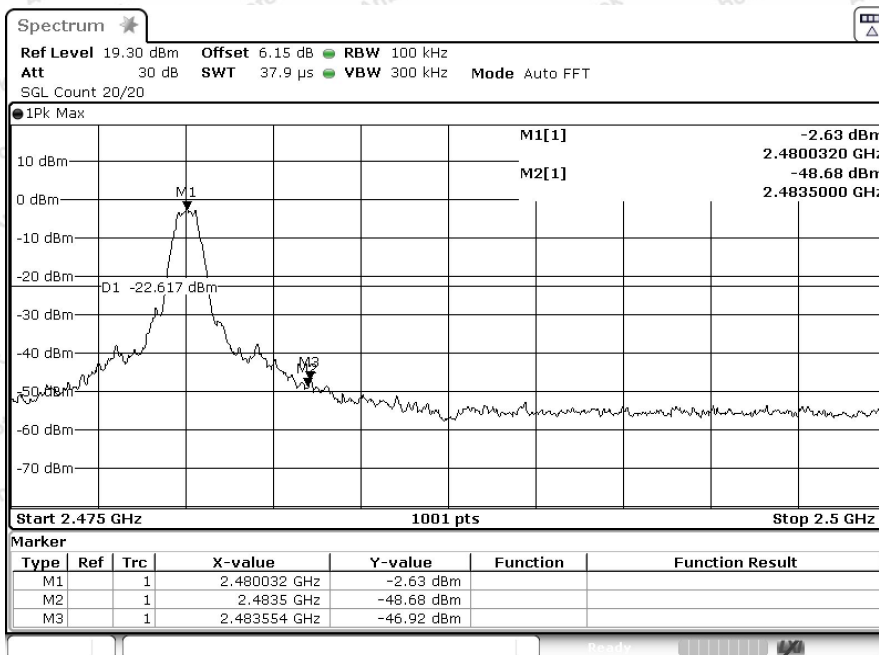
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1_Reference_Level_NVNT_ANT1_1Mbps_2480



2_Bandedge_NVNT_ANT1_1Mbps_2480



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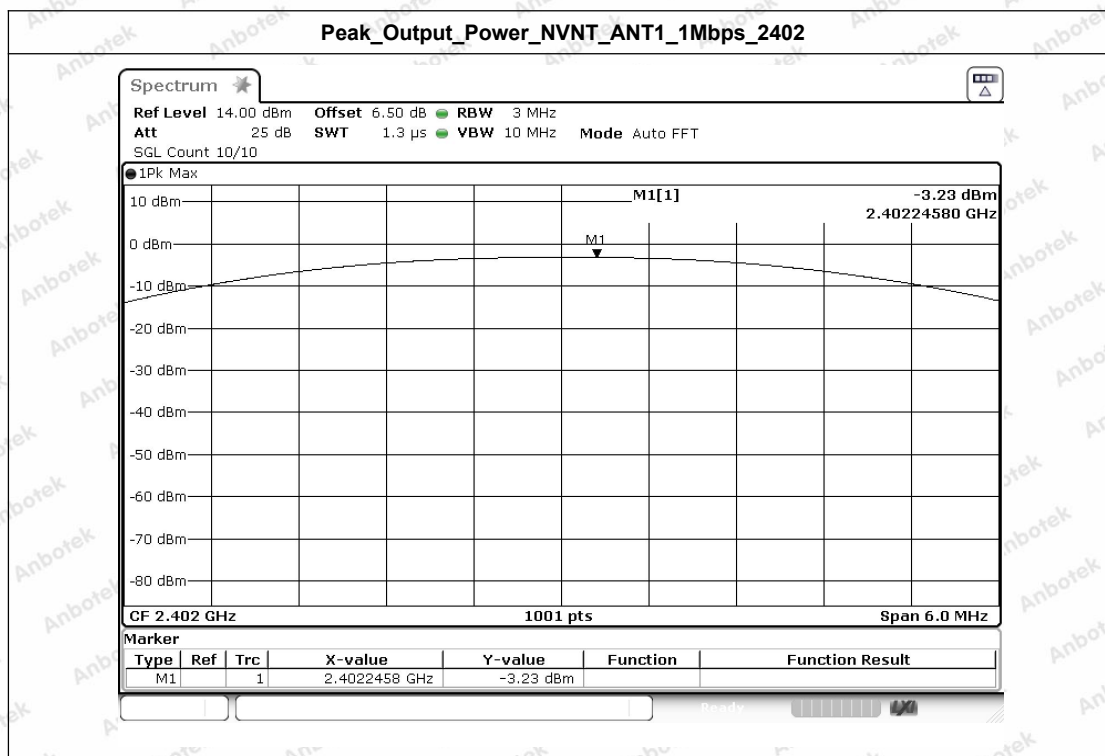


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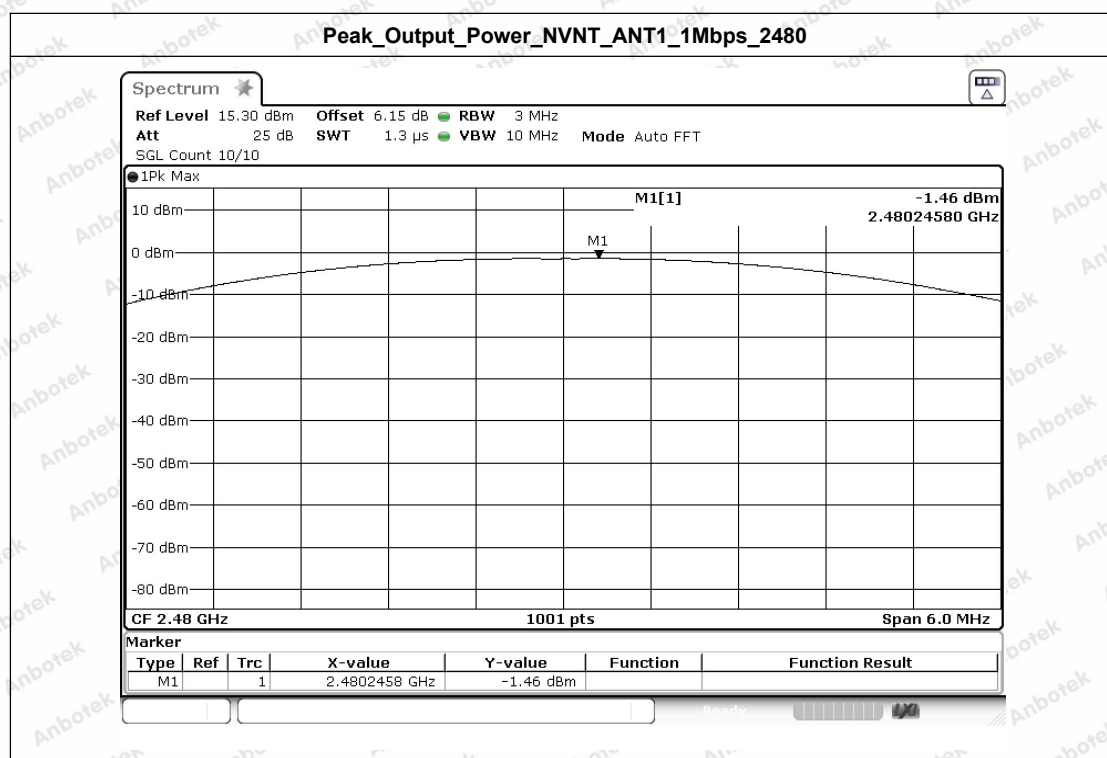
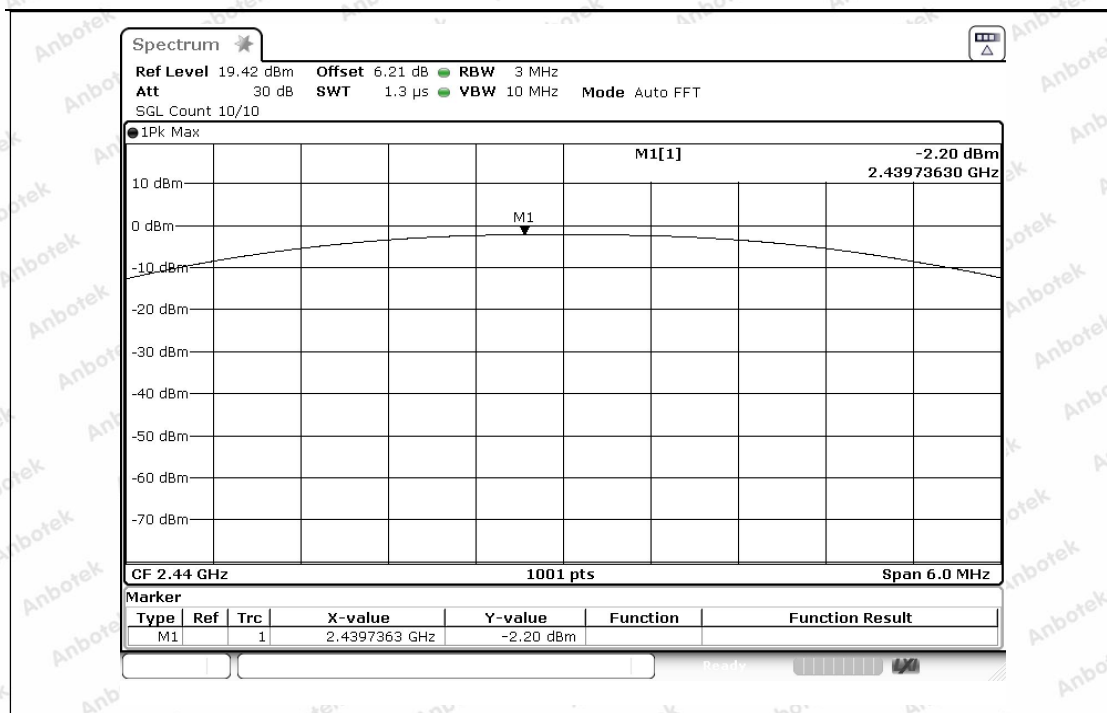
Appendix D: Peak Output Power

Condition	Antenna	Rate	Frequency (MHz)	Max. Conducted Power(dBm)	Max. Conducted Power(mW)	Limit(mW)	Result
NVNT	ANT1	1Mbps	2402	-3.23	0.47	1000	Pass
NVNT	ANT1	1Mbps	2440	-2.20	0.60	1000	Pass
NVNT	ANT1	1Mbps	2480	-1.46	0.71	1000	Pass



Peak_Output_Power_NVNT_ANT1_1Mbps_2440





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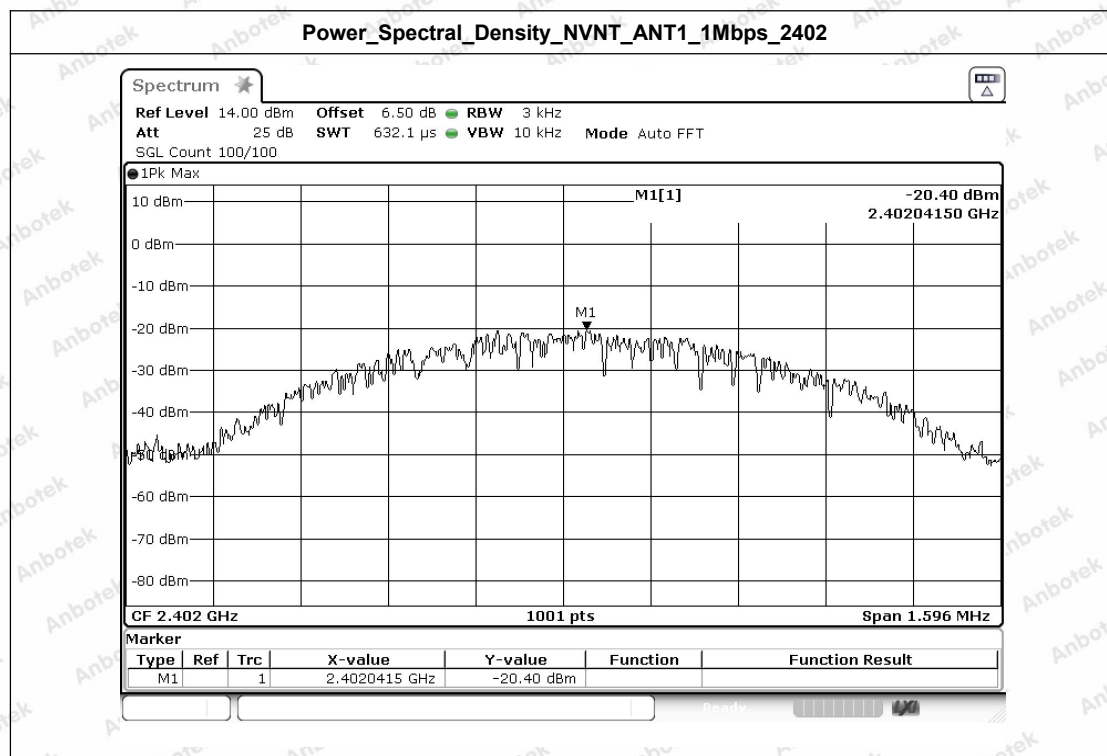


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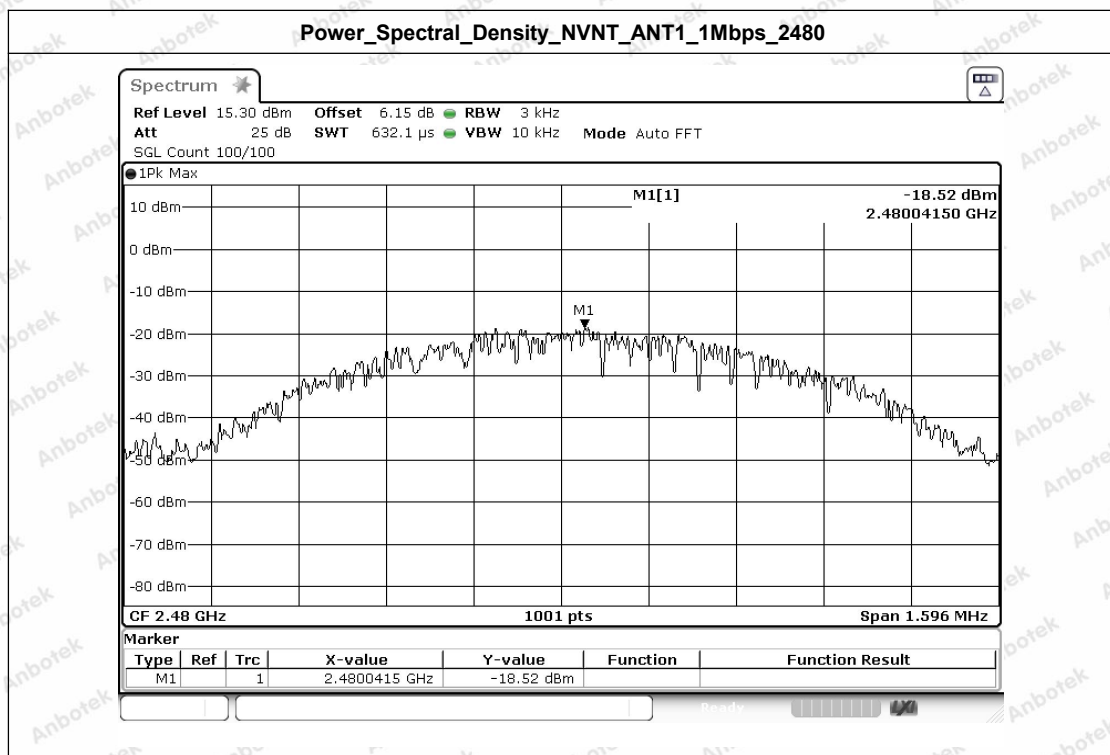
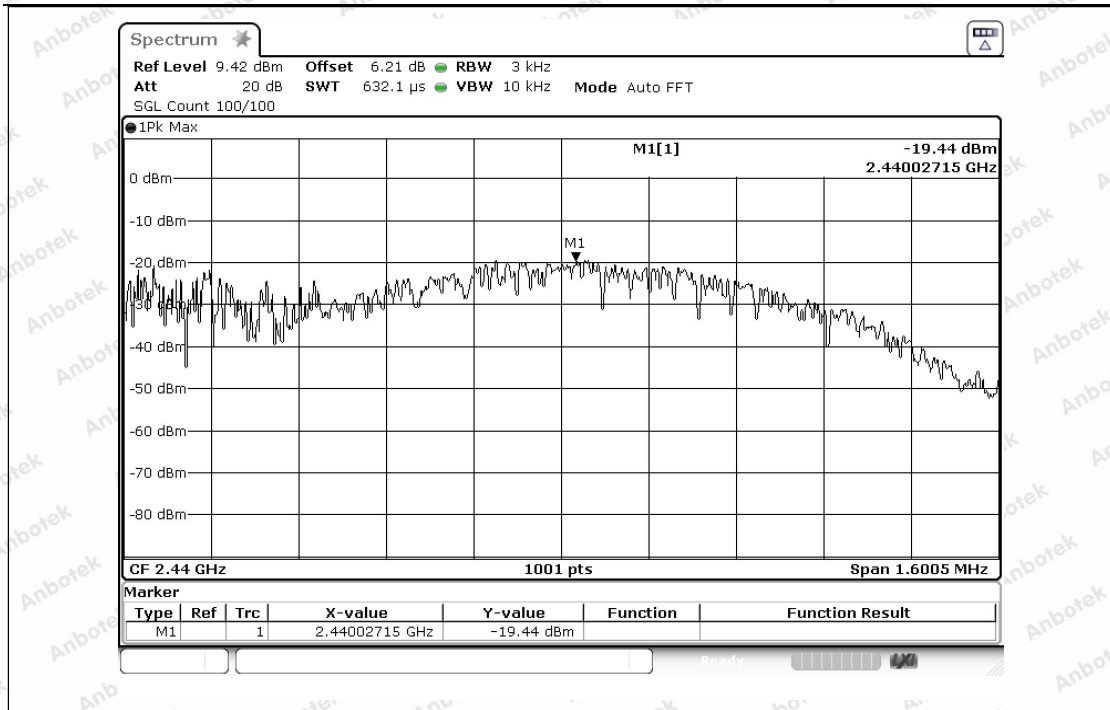
Appendix E: Power Spectral Density

Condition	Antenna	Rate	Frequency (MHz)	Power Spectral Density(dBm)	Limit(dBm/3kHz)	Result
NVNT	ANT1	1Mbps	2402.00	-20.40	8	Pass
NVNT	ANT1	1Mbps	2440	-19.44	8	Pass
NVNT	ANT1	1Mbps	2480.00	-18.52	8	Pass



Power_Spectral_Density_NVNT_ANT1_1Mbps_2440





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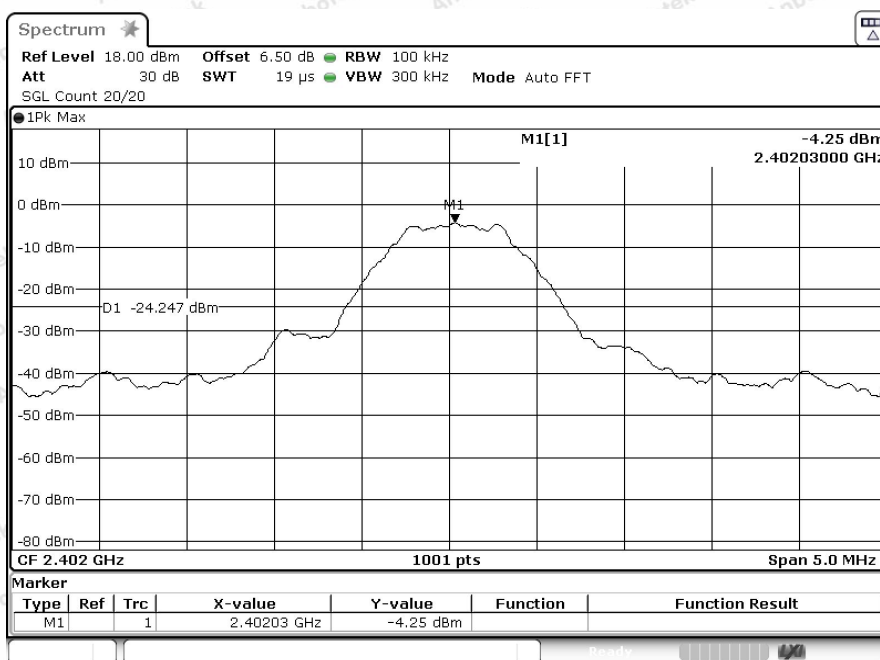
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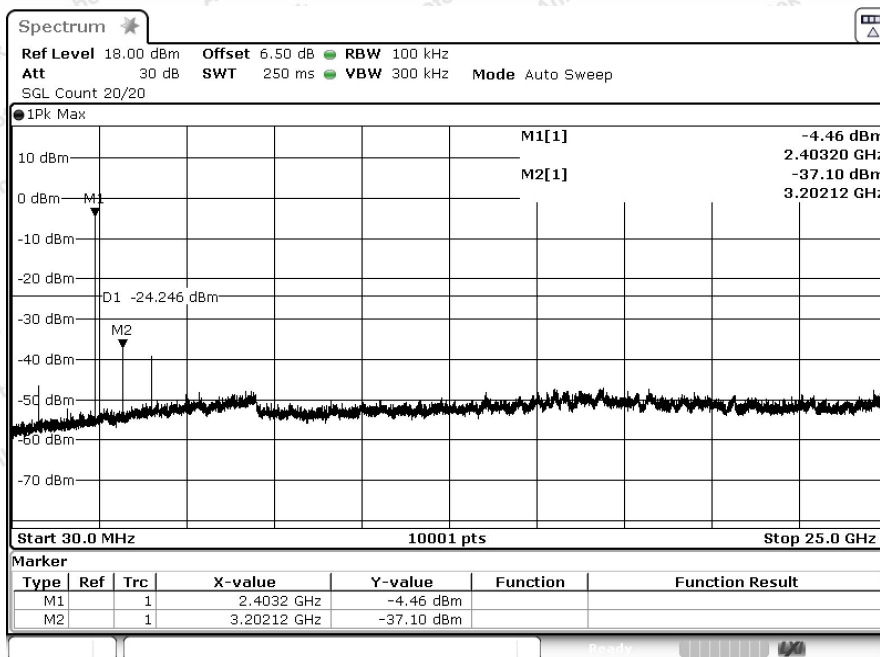
Appendix F: Spurious Emission

Condition	Antenna	Rate	TX_Frequency(MHz)	Spurious MAX.Value(dBm)	Limit	Result
NVNT	ANT1	1Mbps	2402	-37.105	-24.246	Pass
NVNT	ANT1	1Mbps	2440	-37.785	-23.305	Pass
NVNT	ANT1	1Mbps	2480	-37.478	-22.617	Pass

1_Reference_Level_NVNT_ANT1_1Mbps_2402



2_Spurious_Emission_NVNT_ANT1_1Mbps_2402



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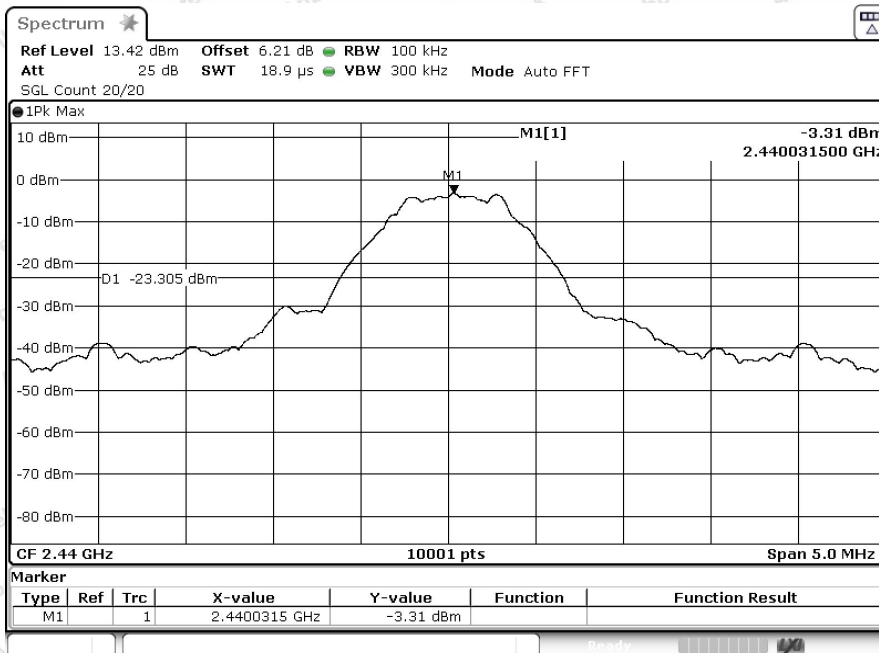


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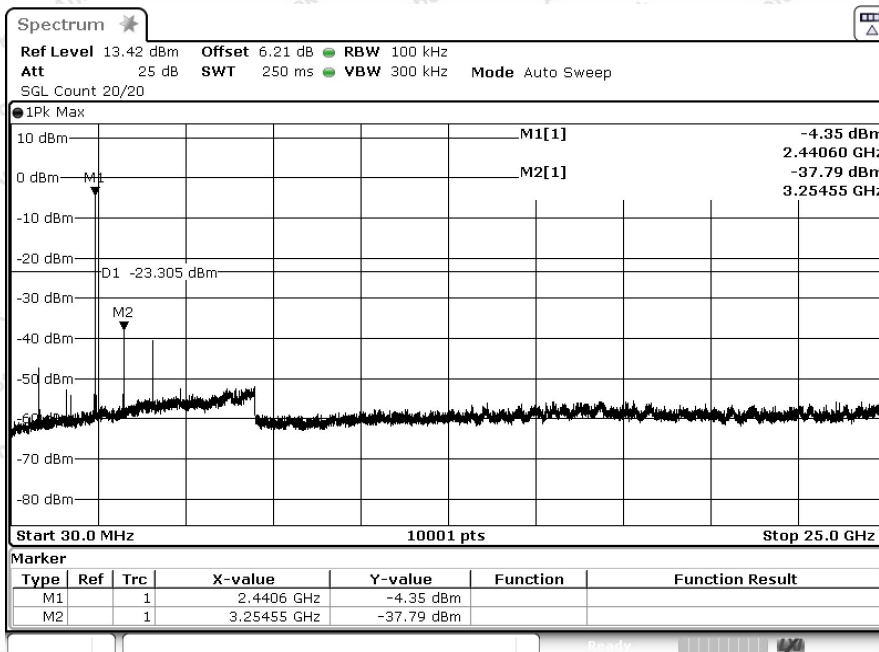
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1_Reference_Level_NVNT_ANT1_1Mbps_2440

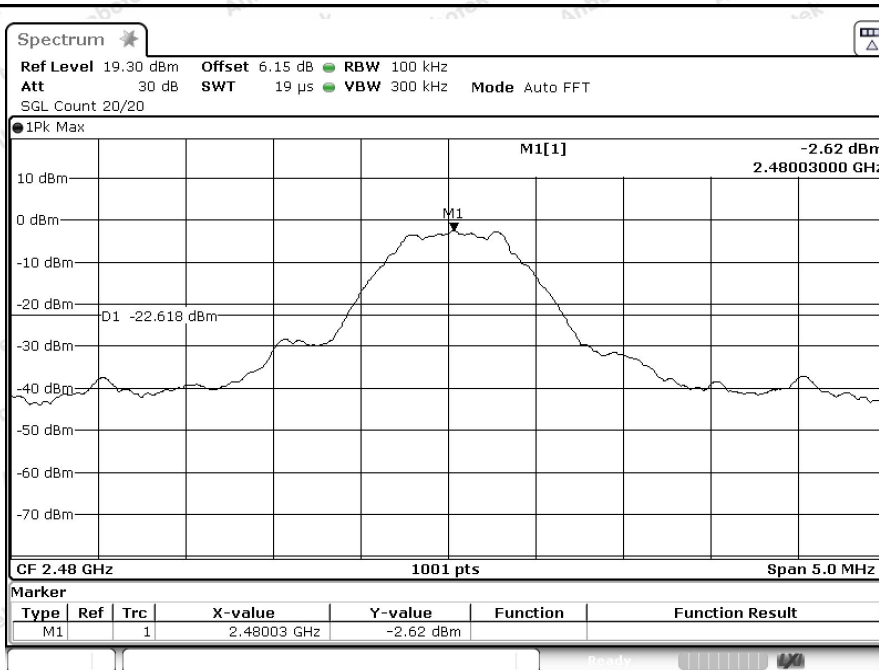


2_Spurious_Emission_NVNT_ANT1_1Mbps_2440

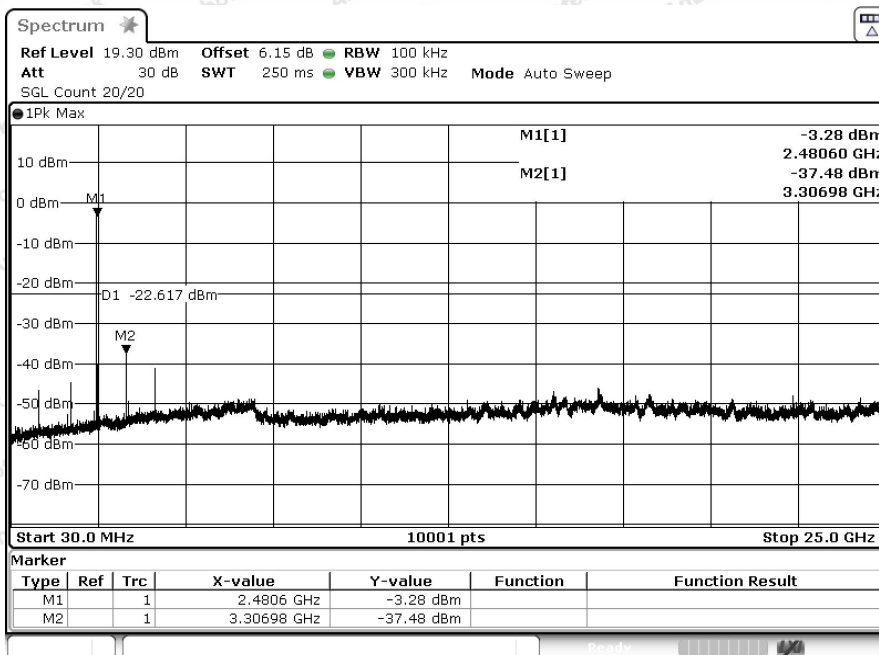


1_Reference_Level_NVNT_ANT1_1Mbps_2480





2_Spurious_Emission_NVNT_ANT1_1Mbps_2480



---End---

