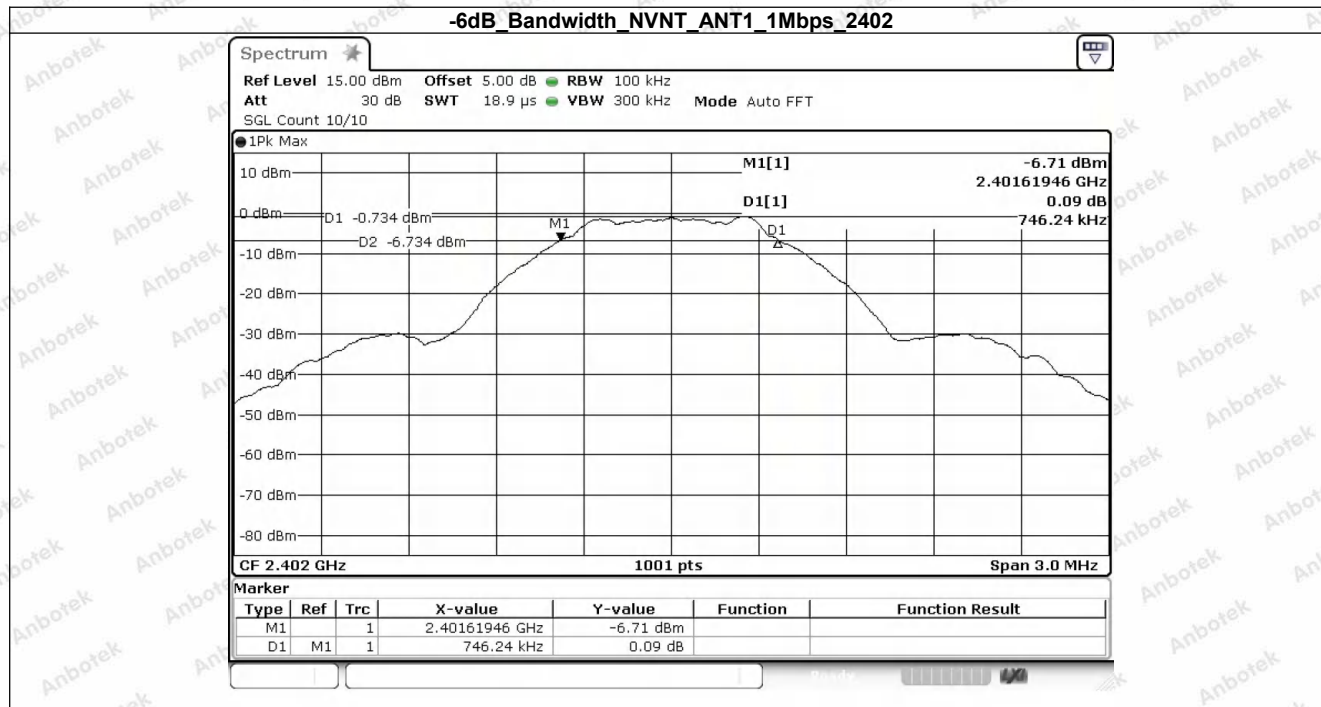


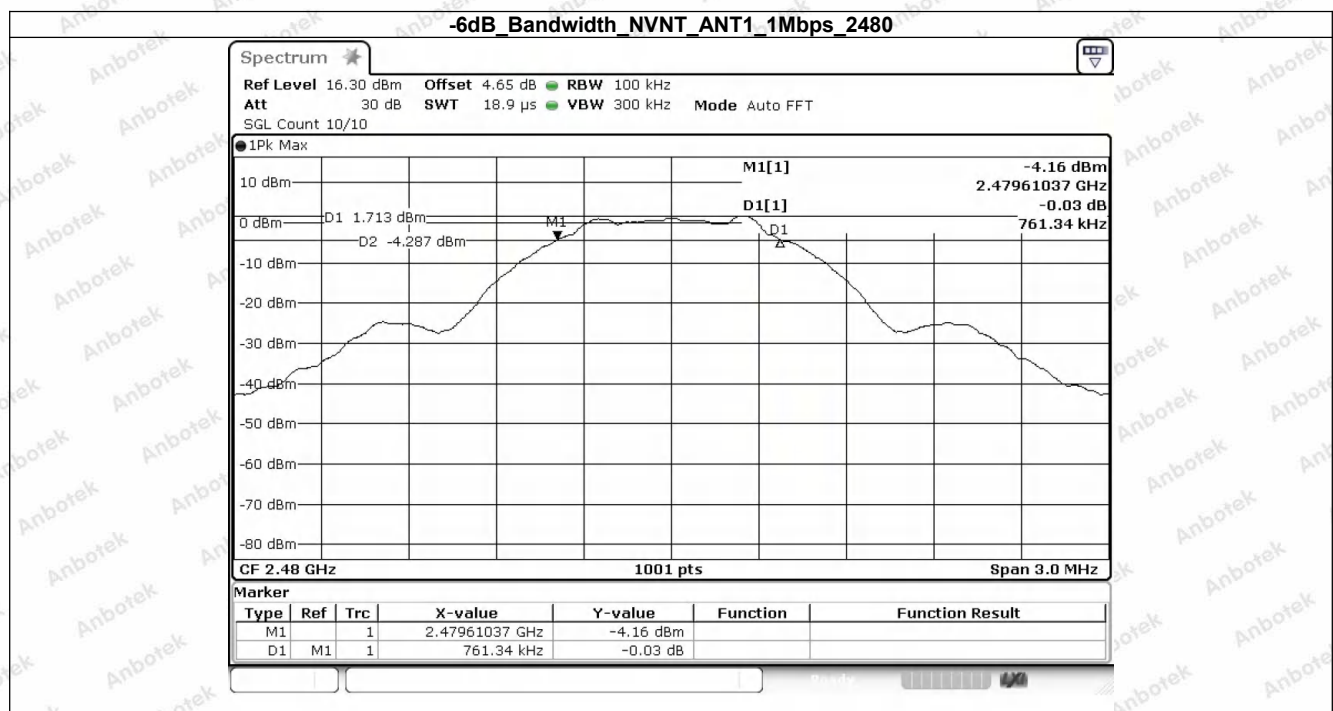
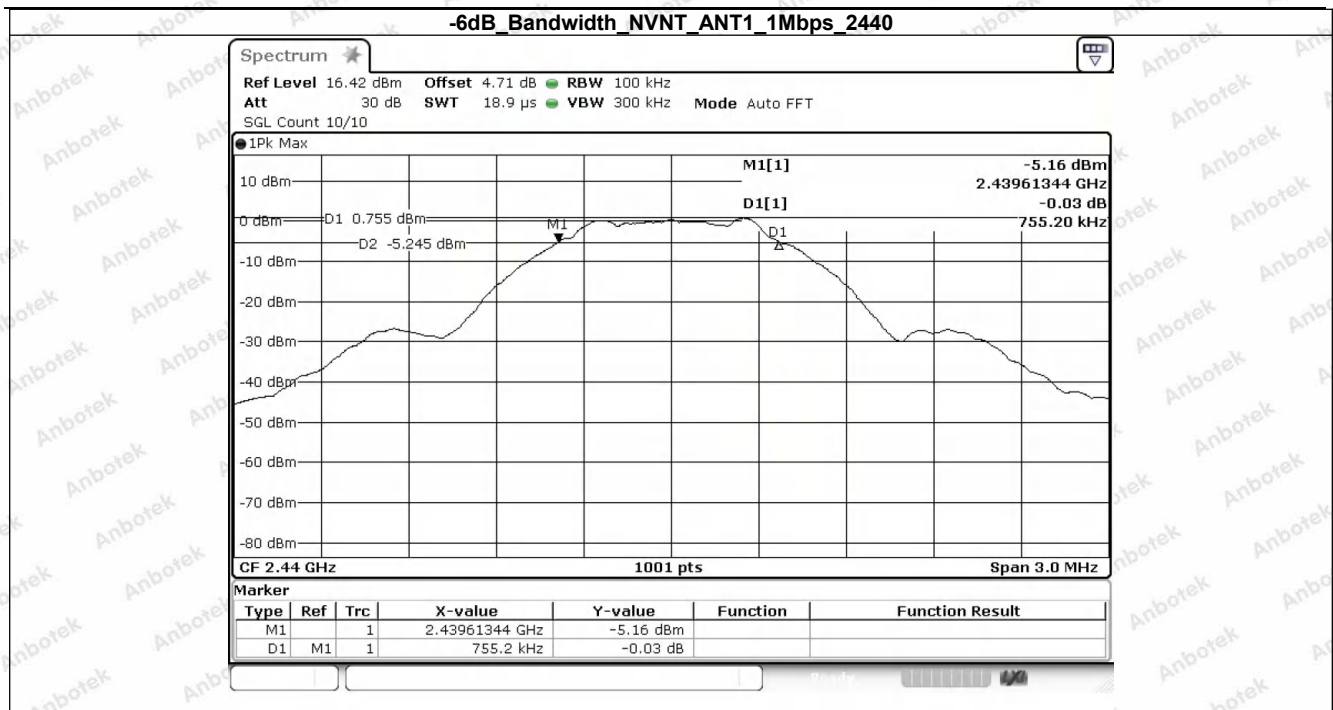
Appendix Test Data

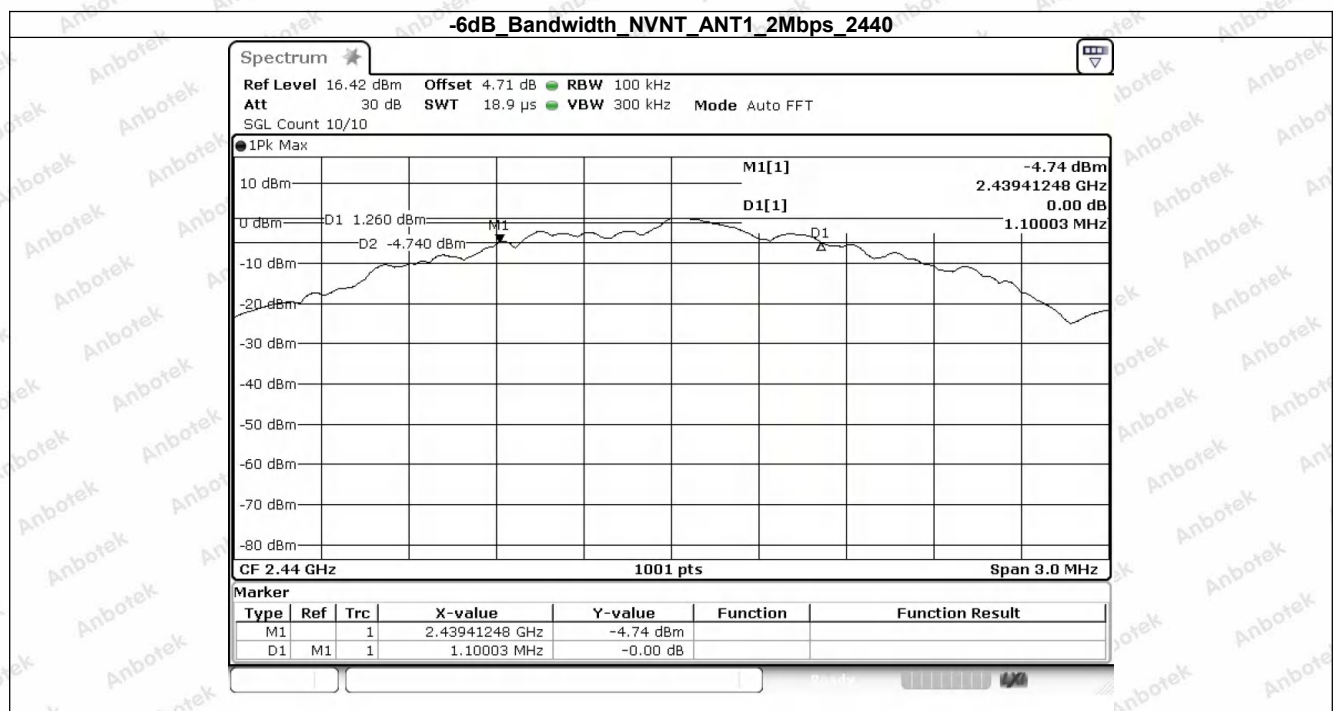
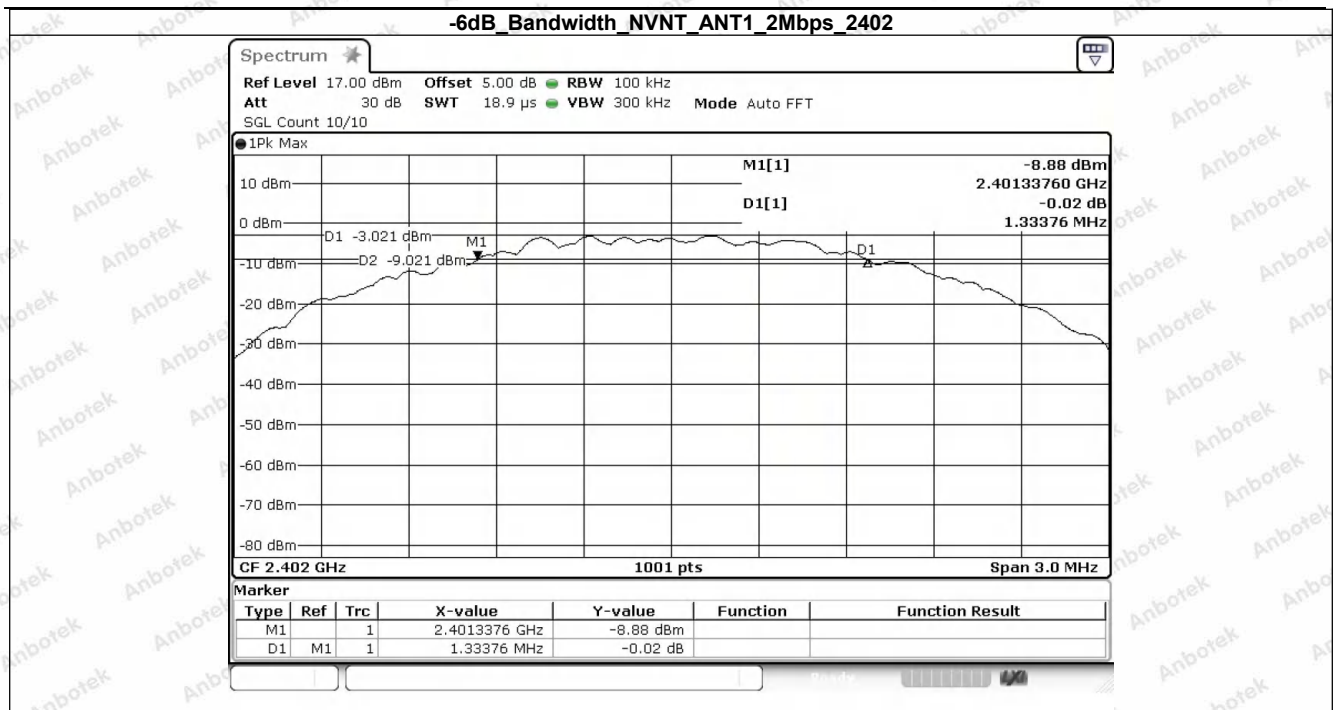
Report No.:	18220WC40037501	Test Sample No.:	1-2-2
Start Test Date:	2024.03.07	Finish Test Date:	2024.03.27
Test Engineer:	Hayman Chen	Auditor:	Justin Feng
Temperature:	24.0°C	Relative Humidity:	49%
Pressure:	101kPa		

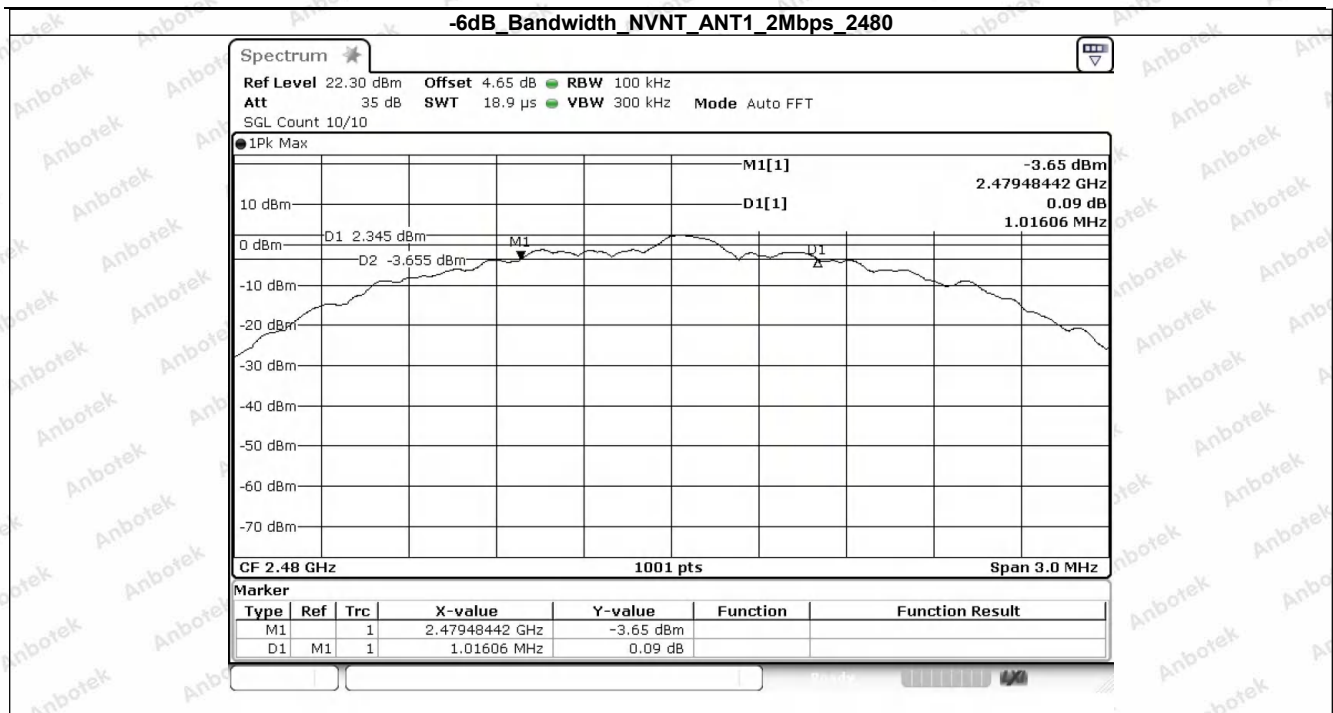
1. -6dB Bandwidth

Condition	Antenna	Rate	Frequency (MHz)	-6dB BW(kHz)	limit(kHz)	Result
NVNT	ANT1	1Mbps	2402	746.24	500	Pass
NVNT	ANT1	1Mbps	2440.00	755.20	500	Pass
NVNT	ANT1	1Mbps	2480	761.34	500	Pass
NVNT	ANT1	2Mbps	2402	1333.76	500	Pass
NVNT	ANT1	2Mbps	2440.00	1100.03	500	Pass
NVNT	ANT1	2Mbps	2480	1016.06	500	Pass







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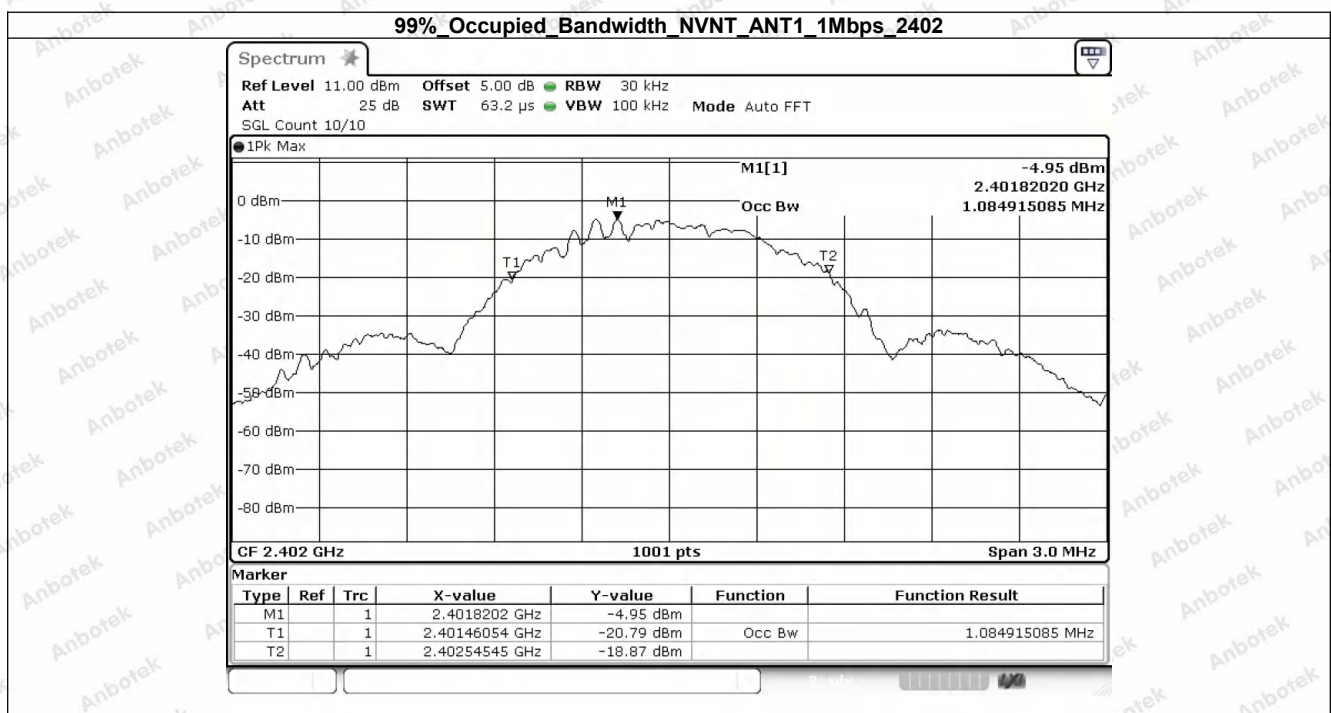


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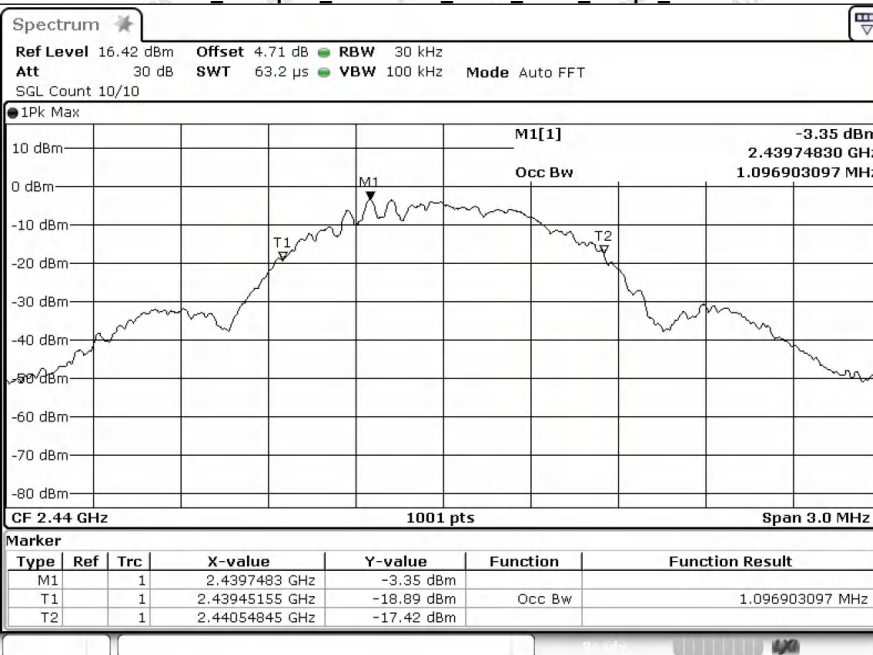


2. 99% Occupied Bandwidth

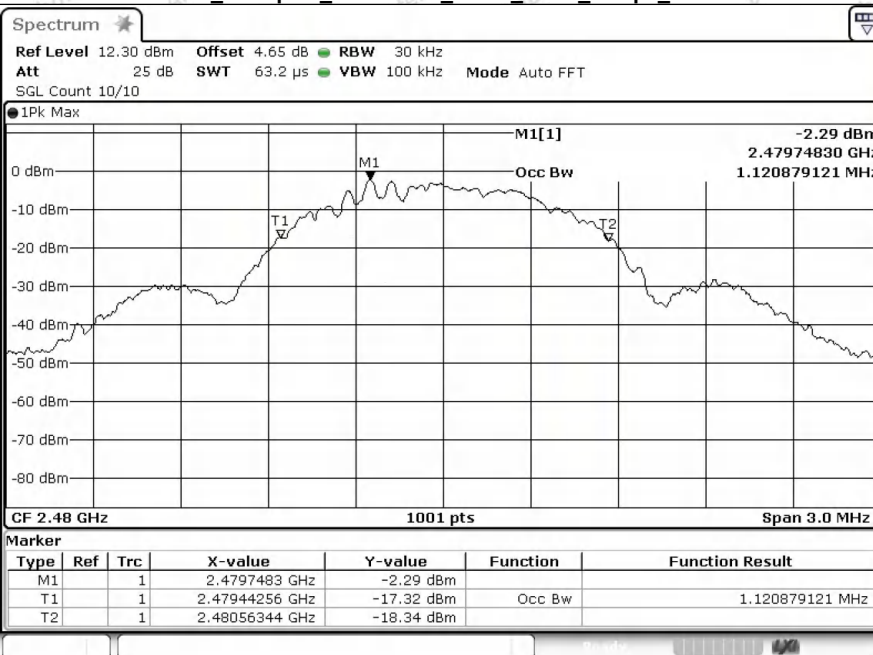
Condition	Antenna	Rate	Frequency (MHz)	99% BW (MHz)
NVNT	ANT1	1Mbps	2402	1.085
NVNT	ANT1	1Mbps	2440.00	1.097
NVNT	ANT1	1Mbps	2480	1.121
NVNT	ANT1	2Mbps	2402	2.200
NVNT	ANT1	2Mbps	2440.00	2.194
NVNT	ANT1	2Mbps	2480	2.257



99% Occupied Bandwidth NVNT_ANT1_1Mbps_2440



99% Occupied Bandwidth NVNT_ANT1_1Mbps_2480



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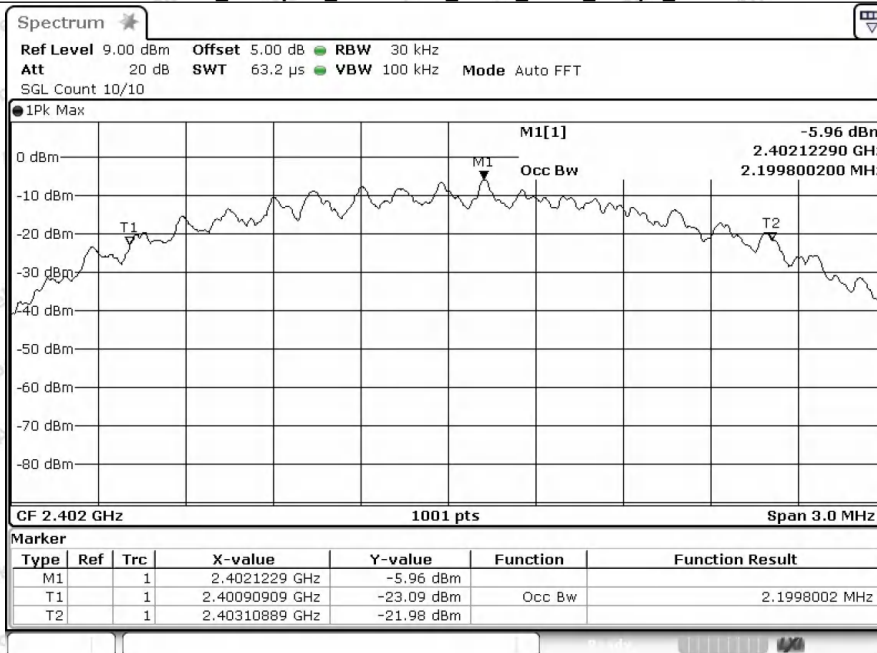
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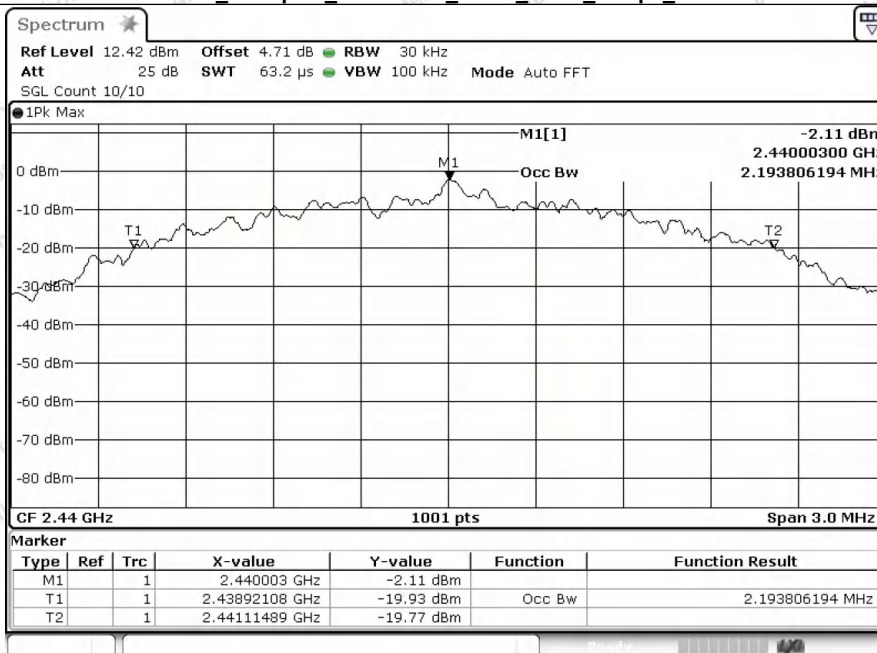
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99% Occupied Bandwidth_NVNT_ANT1_2Mbps_2402



99% Occupied Bandwidth_NVNT_ANT1_2Mbps_2440



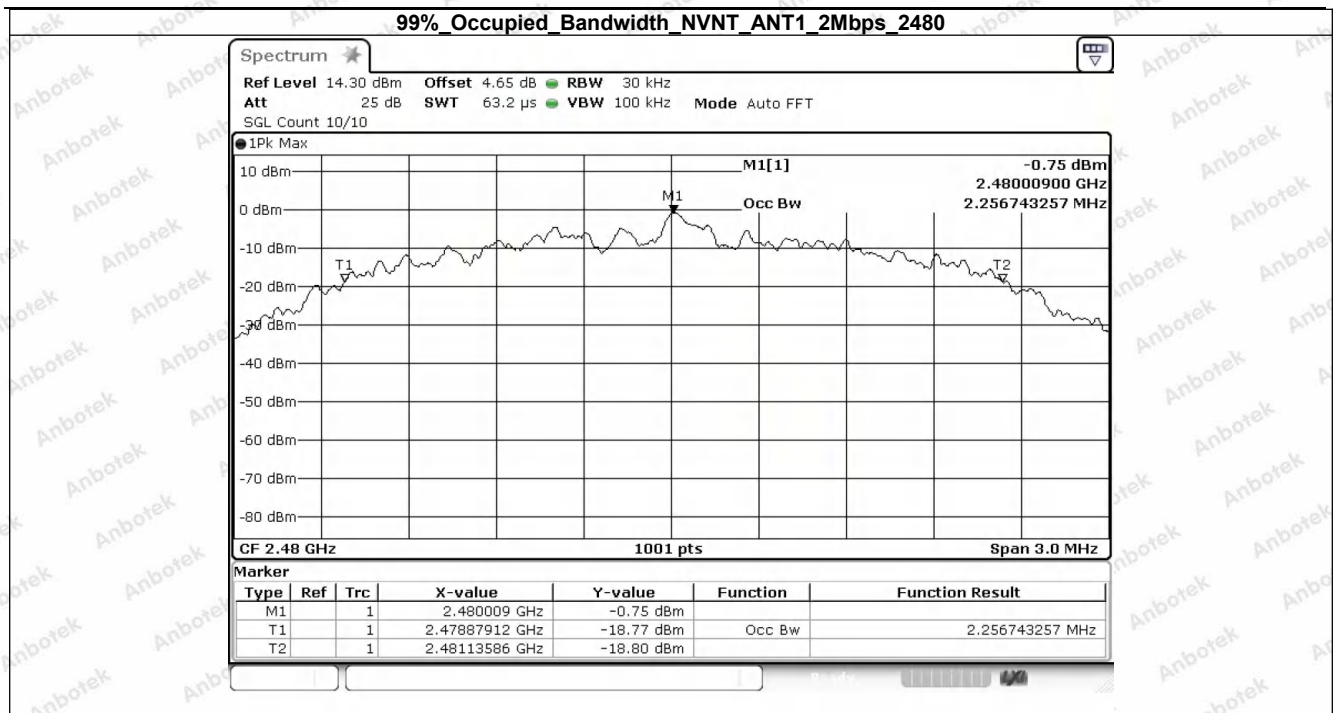
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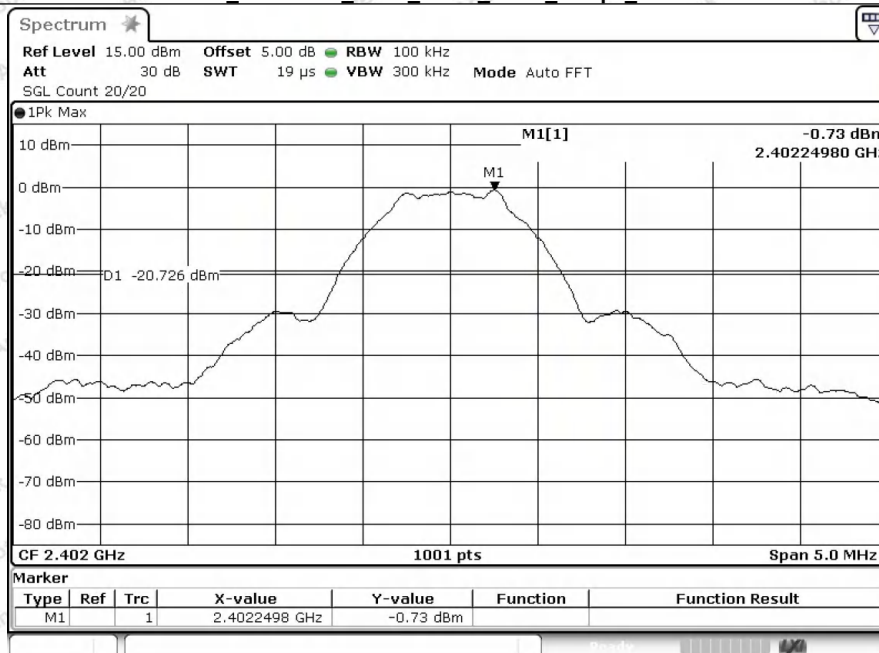
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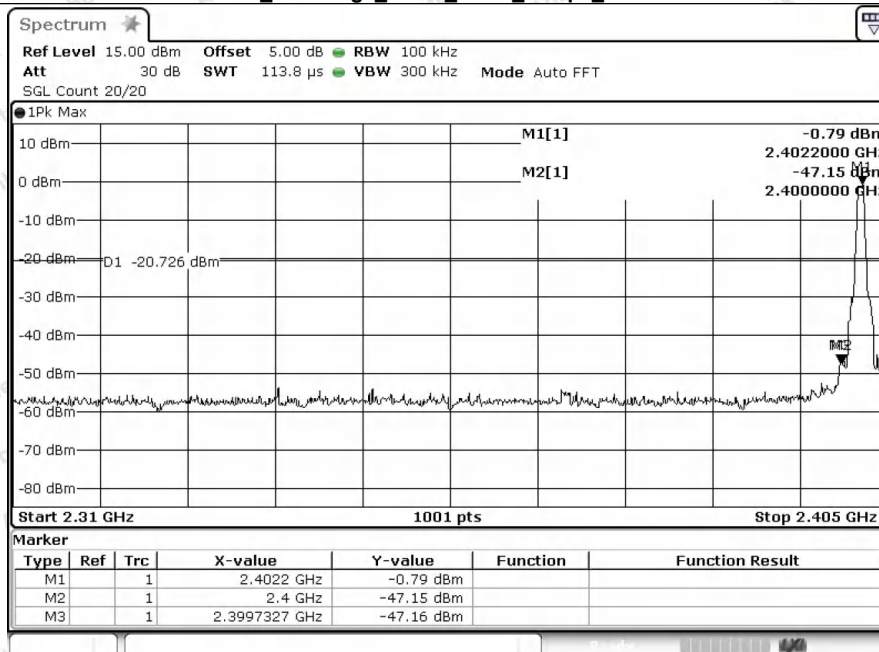
3. Bandedge

Condition	Antenna	Rate	TX_Frequency (MHz)	Max. Mark Frequency (MHz)	Spurious level(dBm)	limit(dBm)	Result
NVNT	ANT1	1Mbps	2402	2399.733	-47.161	-20.726	Pass
NVNT	ANT1	1Mbps	2480	2483.629	-48.224	-18.255	Pass
NVNT	ANT1	2Mbps	2402	2399.923	-31.212	-22.993	Pass
NVNT	ANT1	2Mbps	2480	2483.729	-46.627	-17.652	Pass

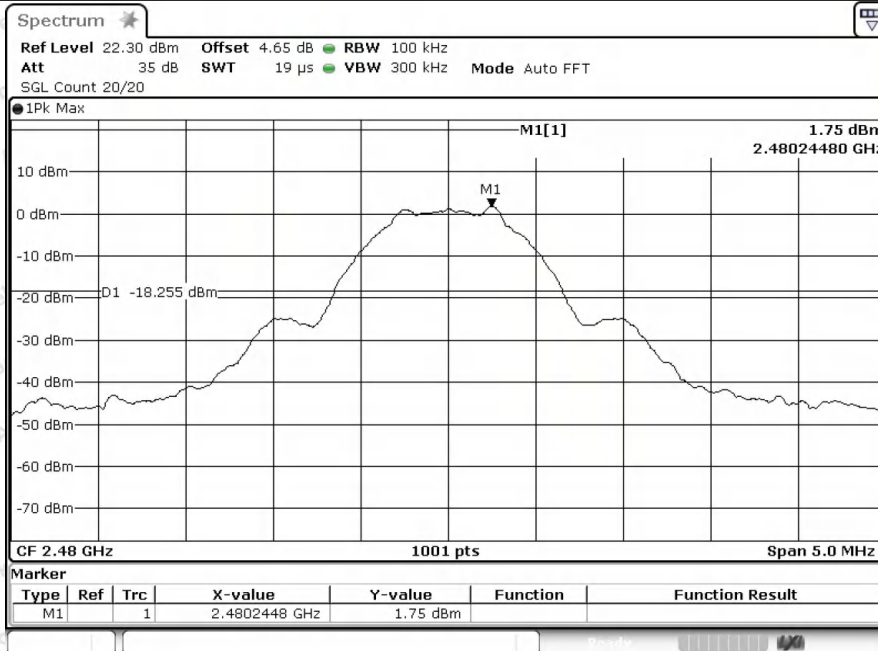
1_Reference_Level_NVNT_ANT1_1Mbps_2402



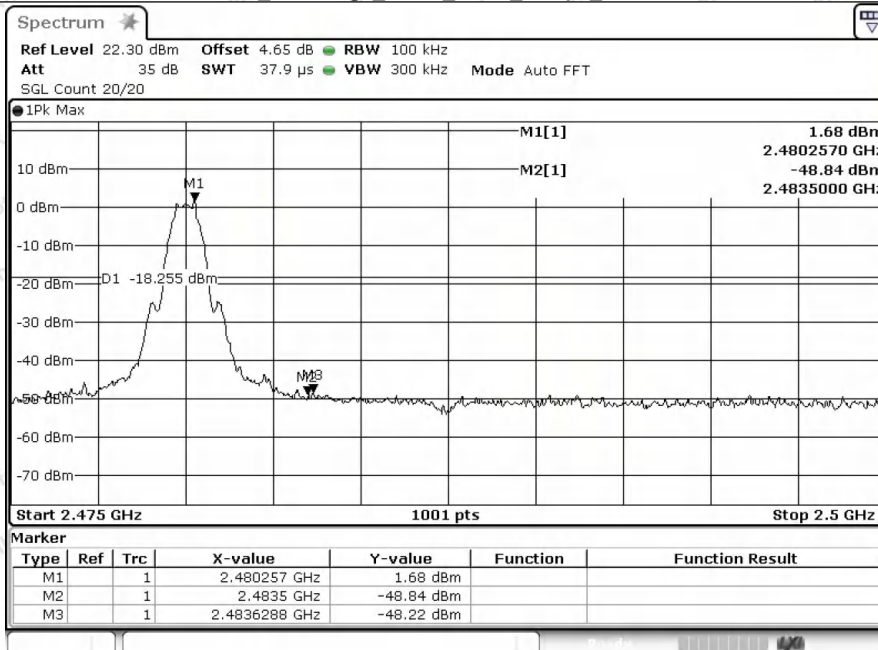
2_Bandedge_NVNT_ANT1_1Mbps_2402



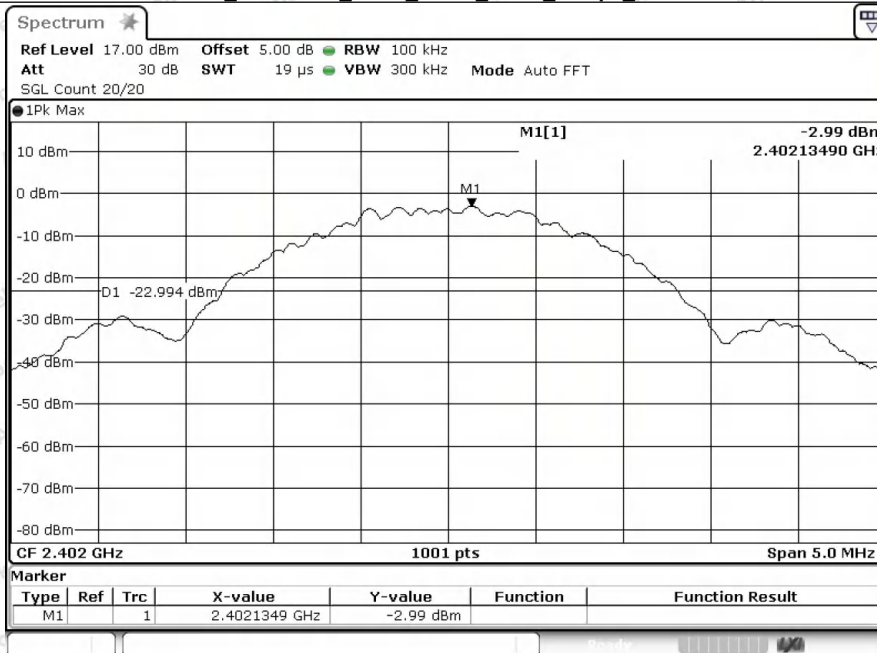
1 Reference_Level_NVNT_ANT1_1Mbps_2480



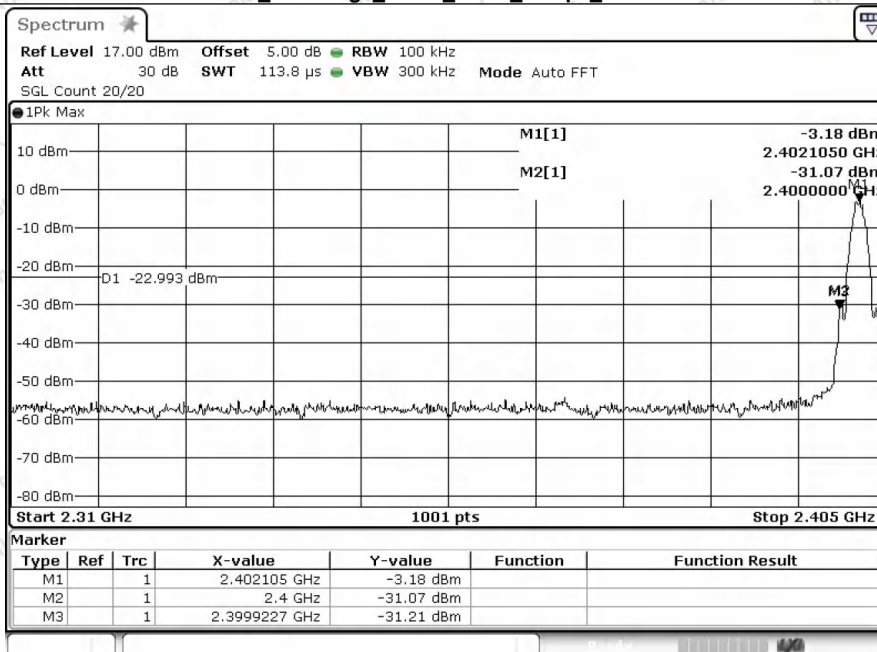
2 Bandedge_NVNT_ANT1_1Mbps_2480



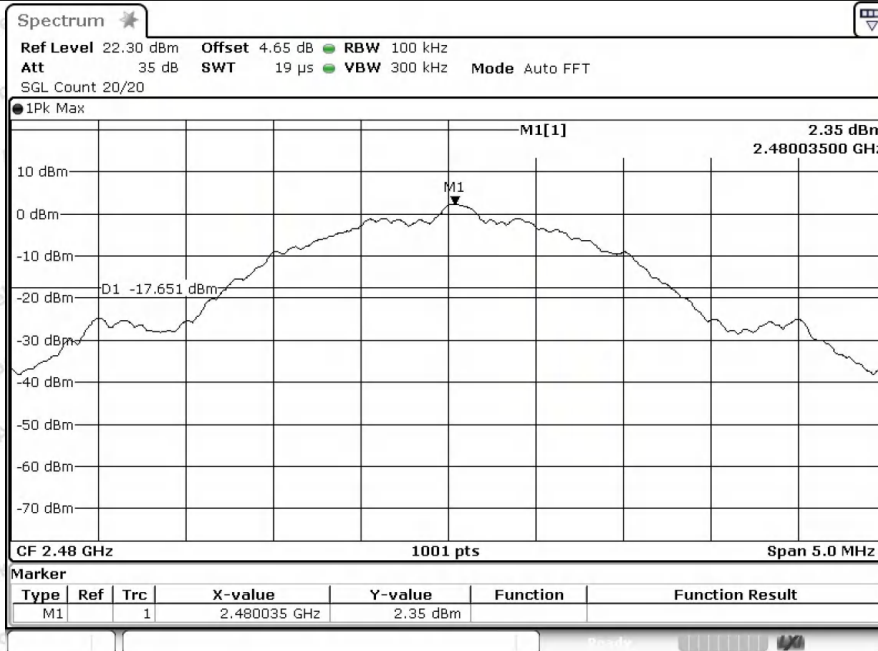
1 Reference_Level_NVNT_ANT1_2Mbps_2402



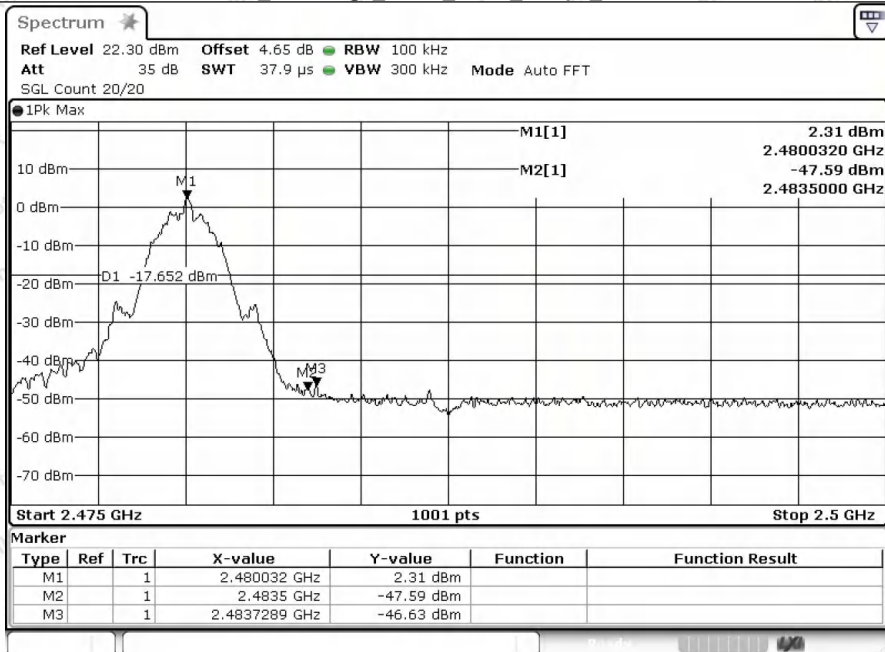
2 Bandedge_NVNT_ANT1_2Mbps_2402



1 Reference_Level_NVNT_ANT1_2Mbps_2480

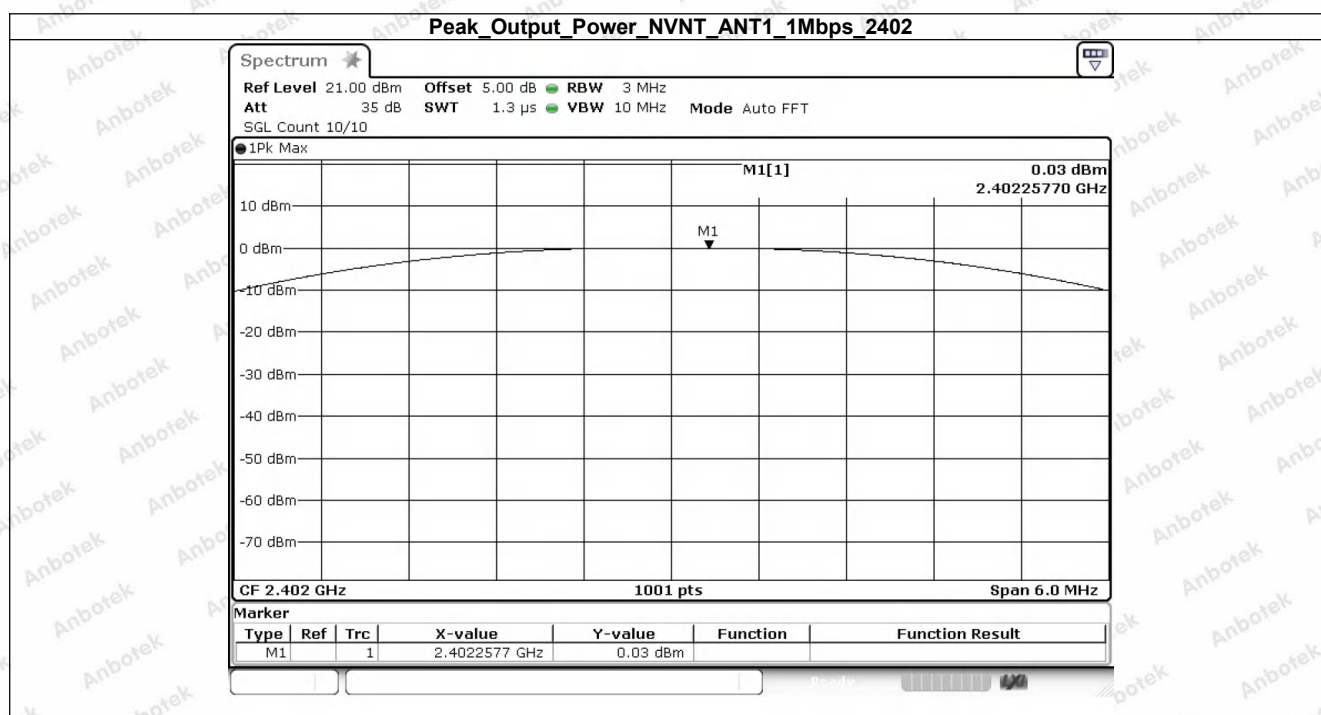


2 Bandedge_NVNT_ANT1_2Mbps_2480

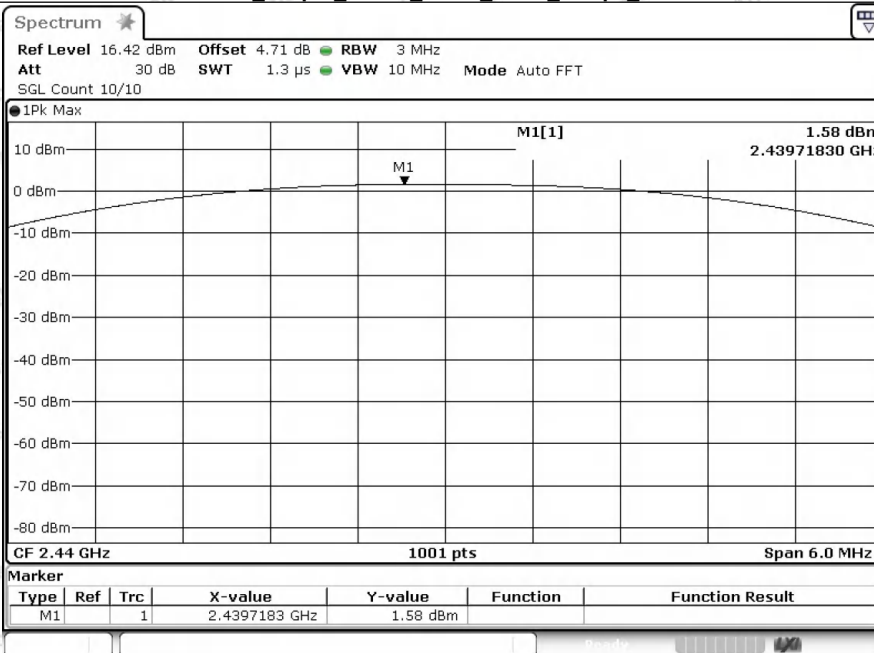


4. Peak Output Power

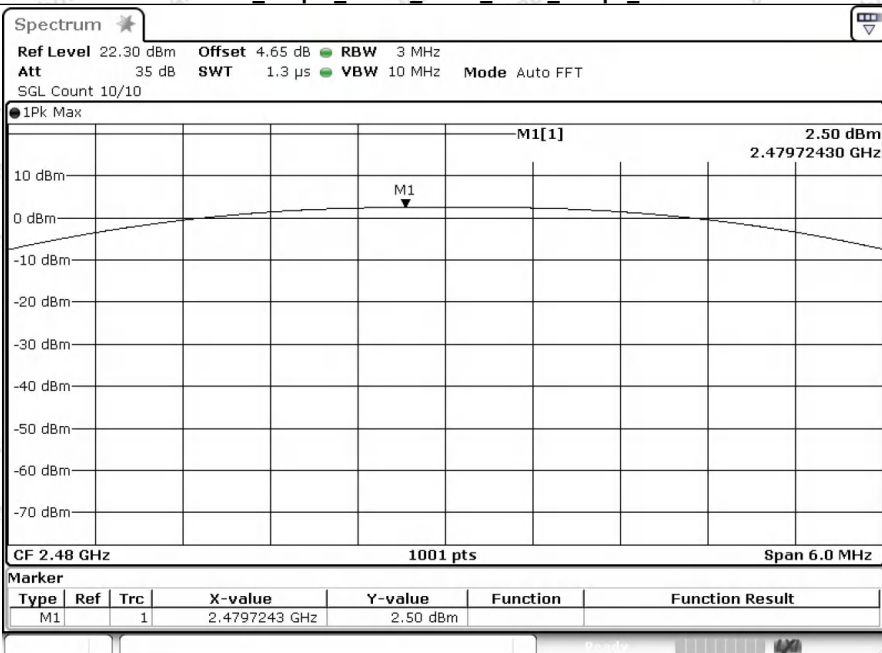
Condition	Antenna	Rate	Frequency (MHz)	Max. Conducted Power(dBm)	Max. Conducted Power(mW)	Limit(mW)	Result
NVNT	ANT1	1Mbps	2402	0.03	1.01	1000	Pass
NVNT	ANT1	1Mbps	2440.00	1.58	1.44	1000	Pass
NVNT	ANT1	1Mbps	2480	2.50	1.78	1000	Pass
NVNT	ANT1	2Mbps	2402	0.03	1.01	1000	Pass
NVNT	ANT1	2Mbps	2440.00	1.51	1.42	1000	Pass
NVNT	ANT1	2Mbps	2480	2.52	1.78	1000	Pass



Peak_Output_Power_NVNT_ANT1_1Mbps_2440



Peak_Output_Power_NVNT_ANT1_1Mbps_2480



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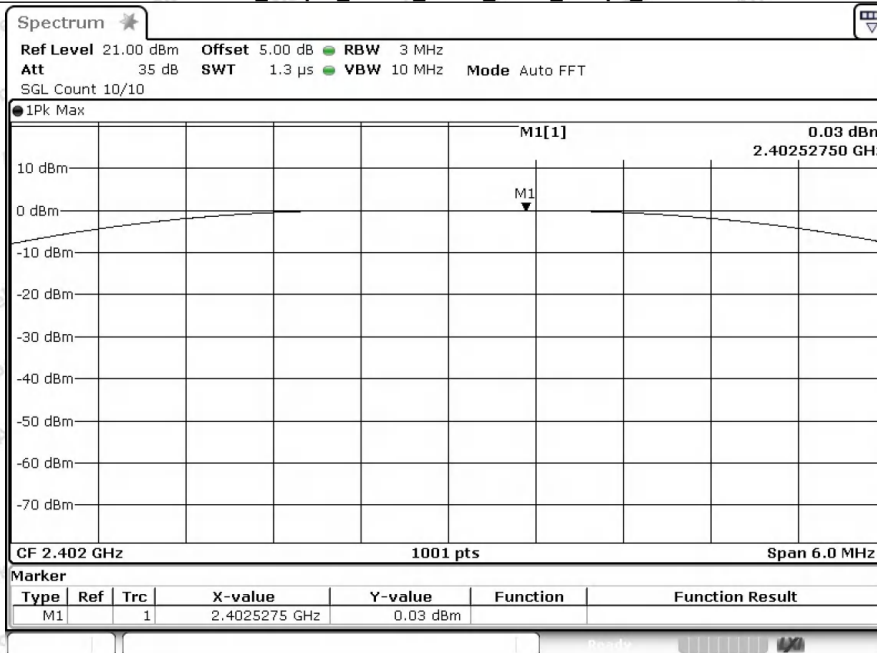
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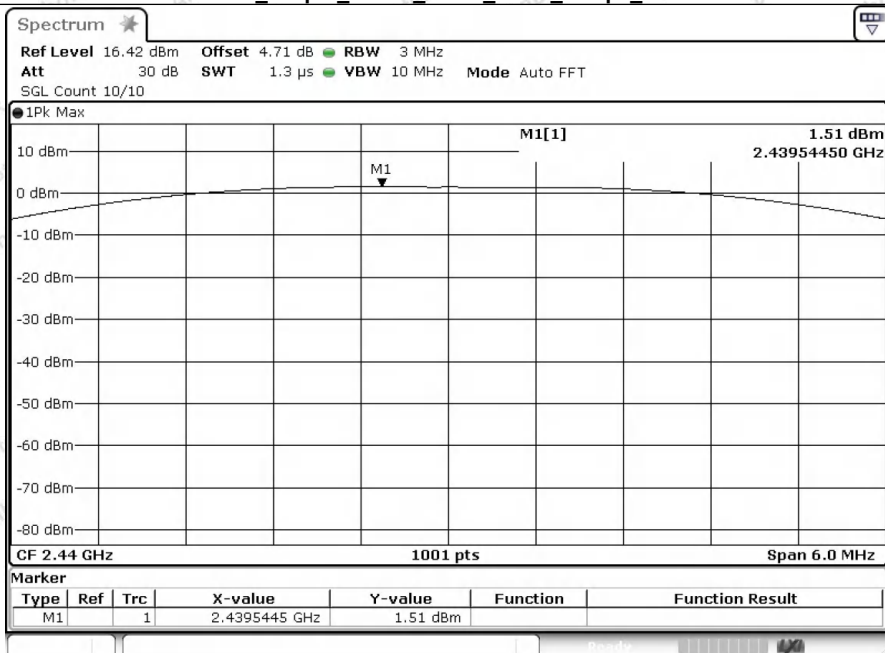
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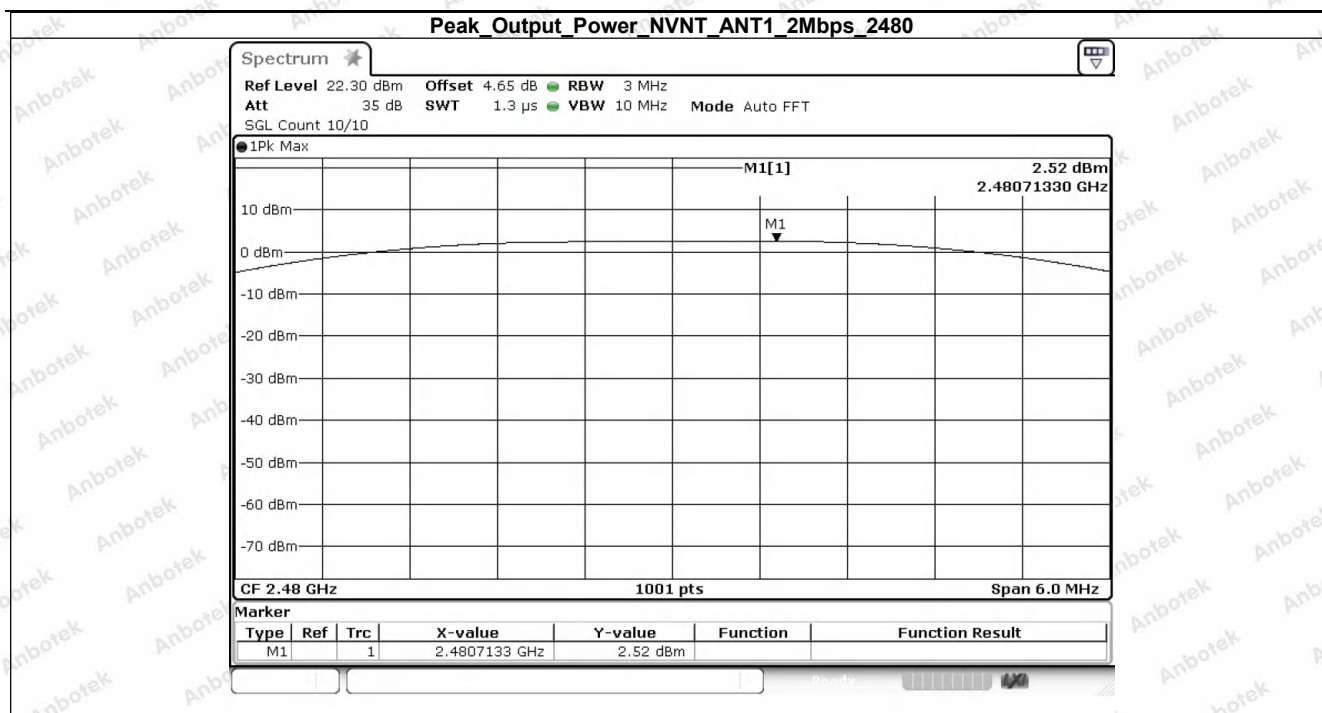


Peak_Output_Power_NVNT_ANT1_2Mbps_2402



Peak_Output_Power_NVNT_ANT1_2Mbps_2440



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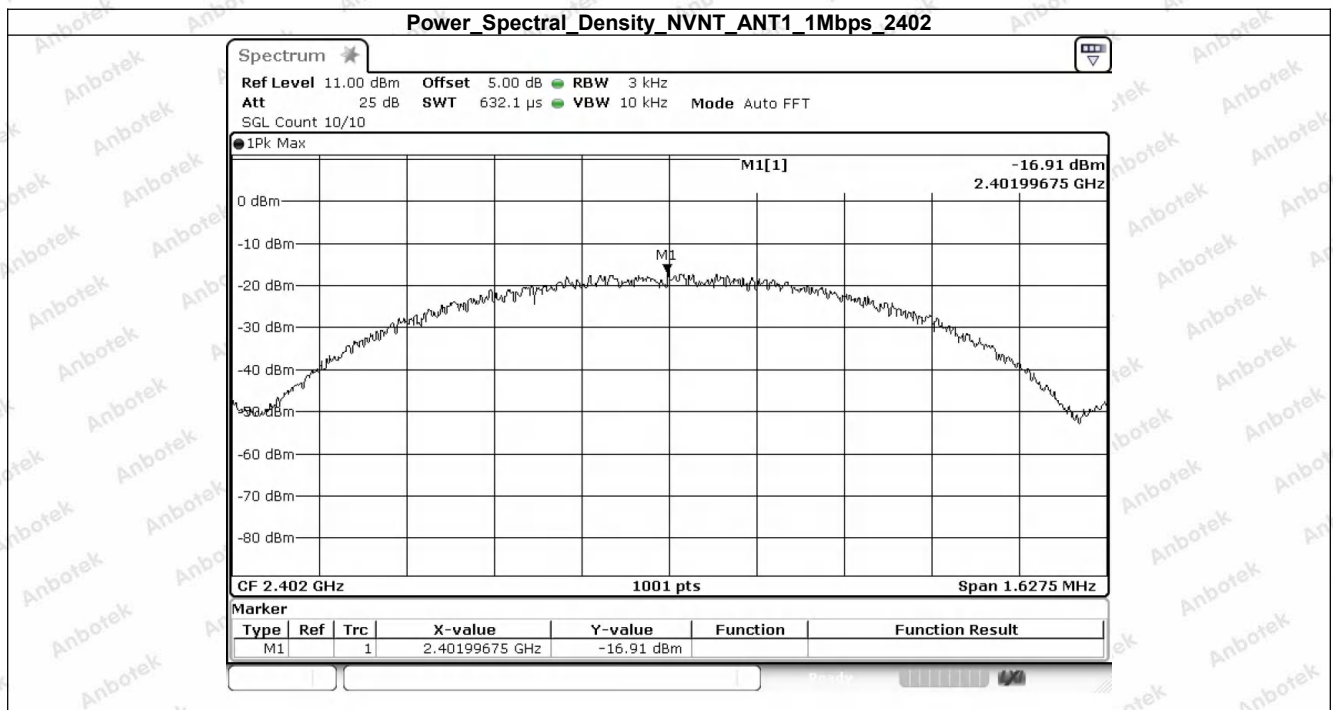


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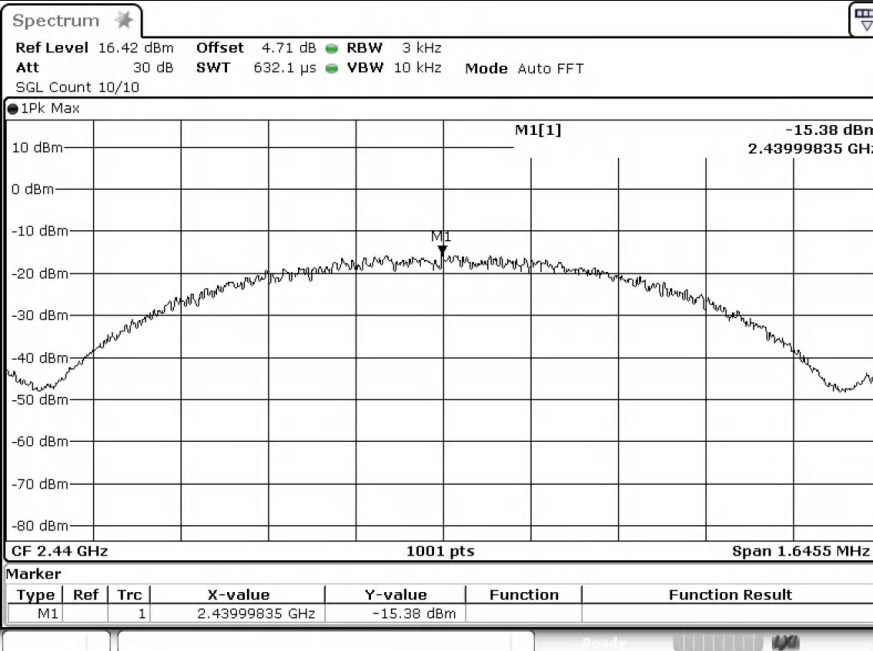


5. Power Spectral Density

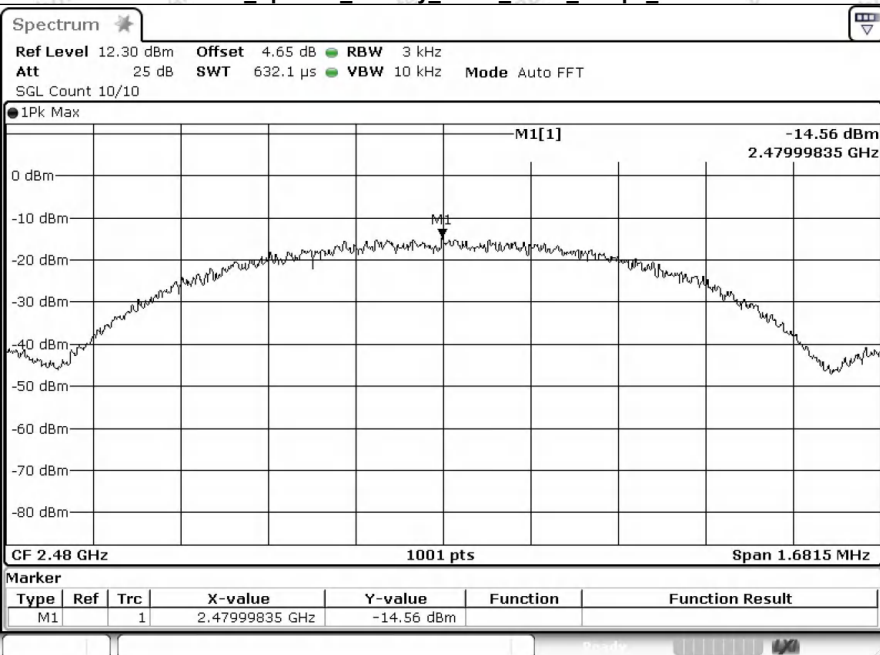
Condition	Antenna	Rate	Frequency (MHz)	Power Spectral Density(dBm)	Limit(dBm/3kHz)	Result
NVNT	ANT1	1Mbps	2402	-16.91	8	Pass
NVNT	ANT1	1Mbps	2440.00	-15.38	8	Pass
NVNT	ANT1	1Mbps	2480	-14.56	8	Pass
NVNT	ANT1	2Mbps	2402	-17.29	8	Pass
NVNT	ANT1	2Mbps	2440.00	-13.91	8	Pass
NVNT	ANT1	2Mbps	2480	-13.68	8	Pass



Power Spectral Density_NVNT_ANT1_1Mbps_2440



Power Spectral Density_NVNT_ANT1_1Mbps_2480



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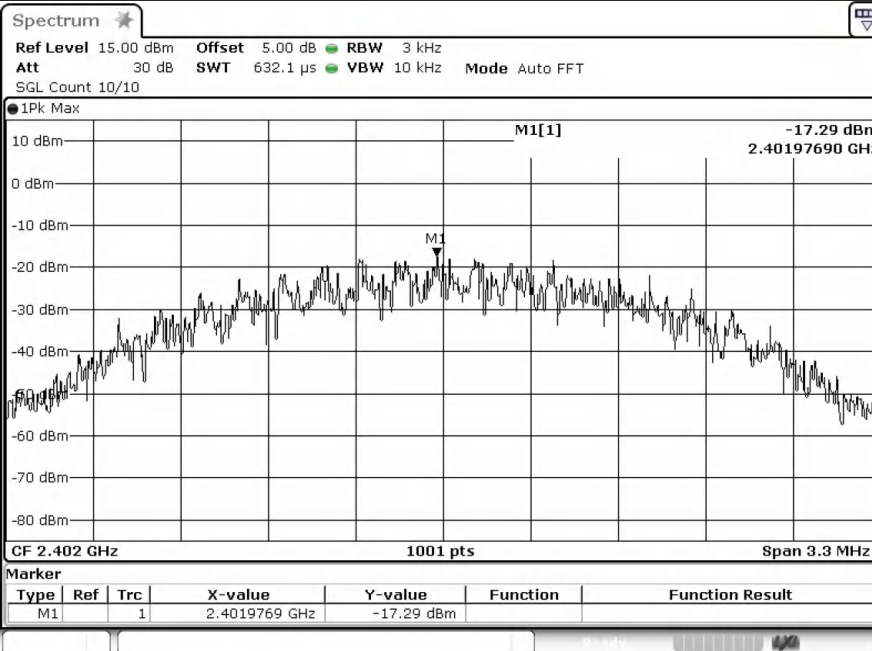
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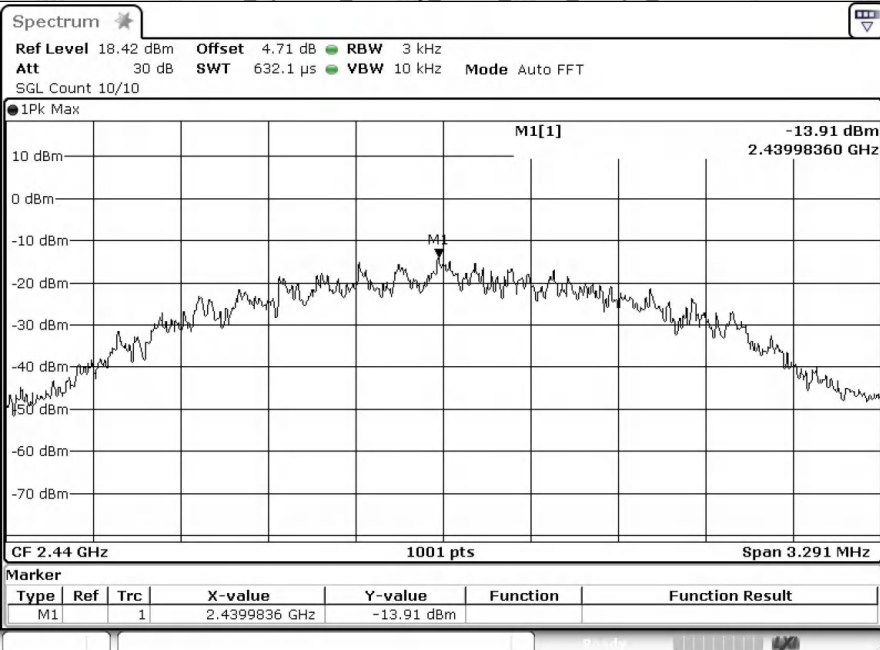
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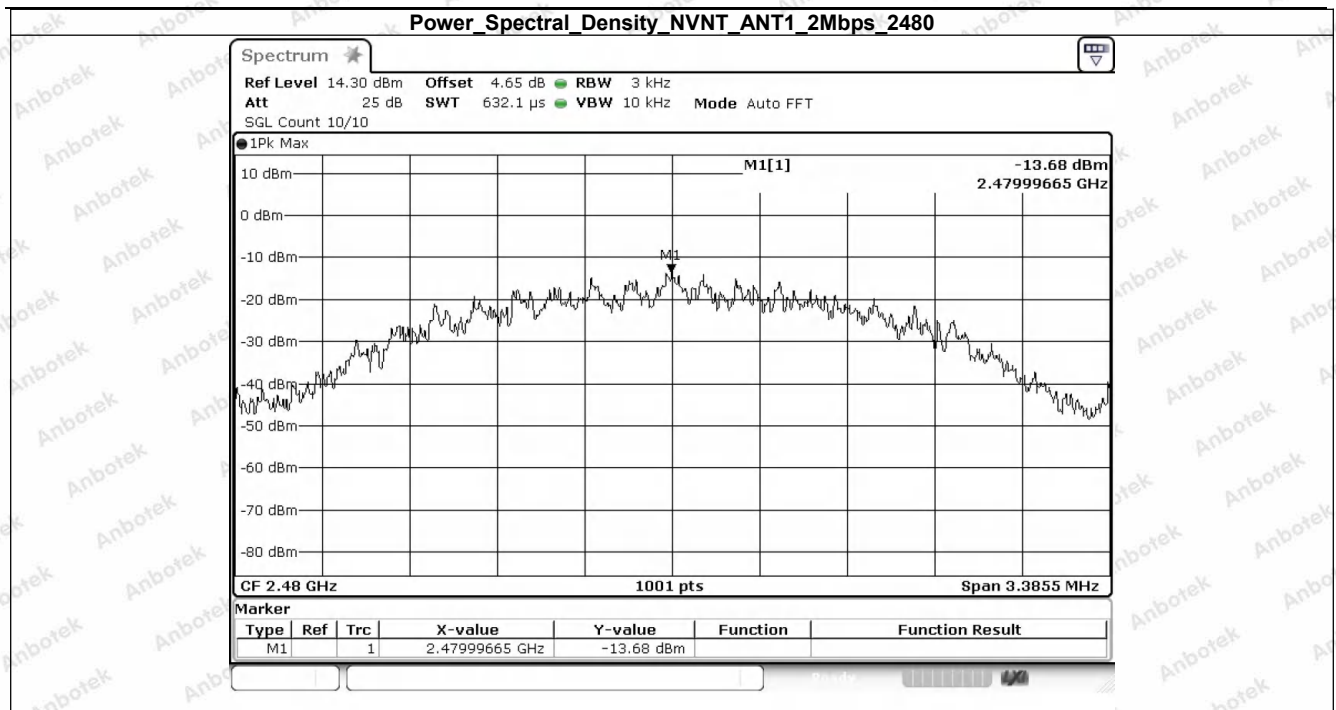


Power Spectral Density_NVNT_ANT1_2Mbps_2402



Power Spectral Density_NVNT_ANT1_2Mbps_2440



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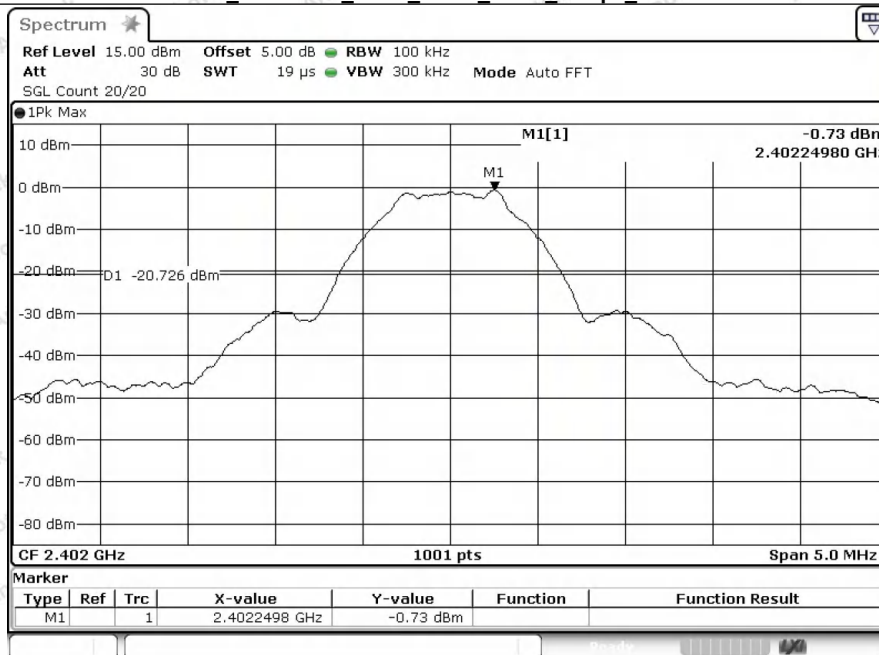
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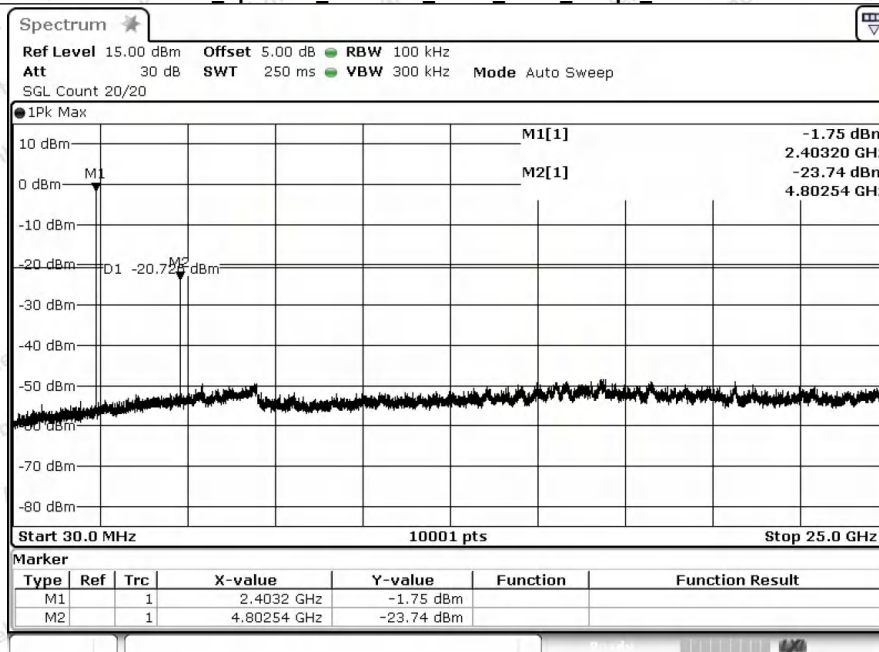
6. Spurious Emission

Condition	Antenna	Rate	TX_Frequency(MHz)	Spurious MAX.Value(dBm)	Limit	Result
NVNT	ANT1	1Mbps	2402	-23.744	-20.726	Pass
NVNT	ANT1	1Mbps	2440.00	-24.753	-19.268	Pass
NVNT	ANT1	1Mbps	2480	-23.853	-18.255	Pass
NVNT	ANT1	2Mbps	2402	-24.972	-22.993	Pass
NVNT	ANT1	2Mbps	2440.00	-24.075	-18.675	Pass
NVNT	ANT1	2Mbps	2480	-23.318	-17.652	Pass

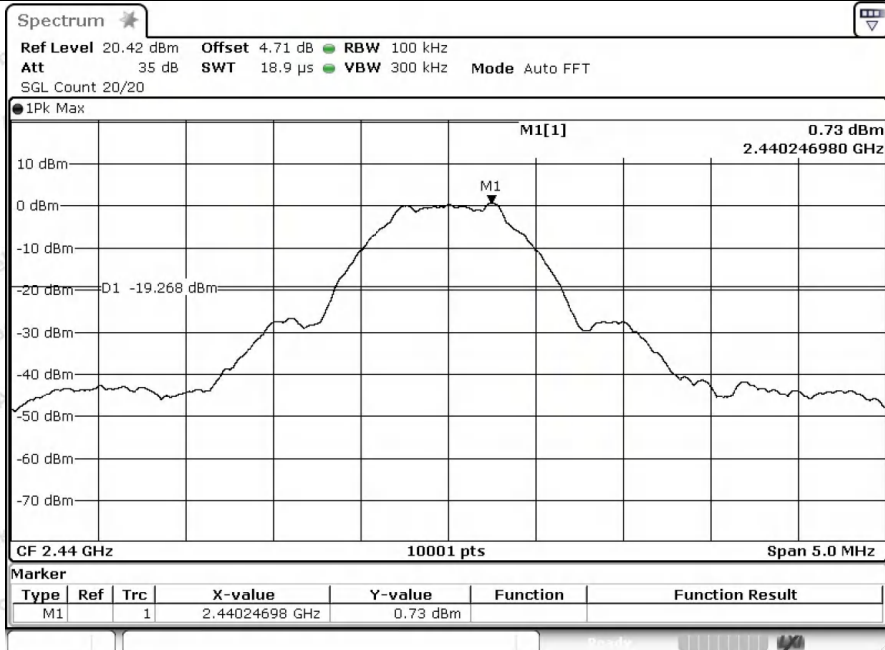
1_Reference_Level_NVNT_ANT1_1Mbps_2402



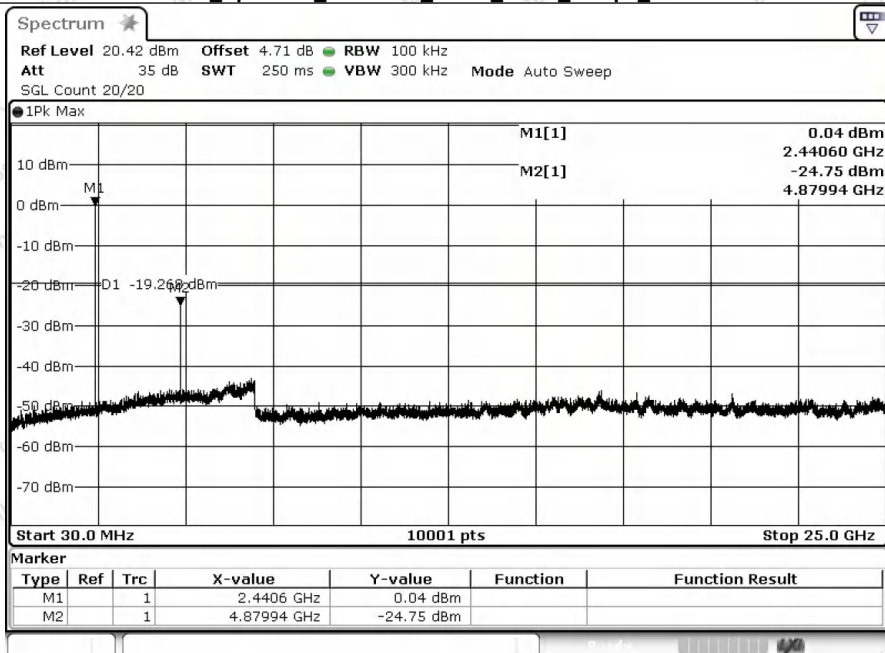
2_Spurious_Emission_NVNT_ANT1_1Mbps_2402



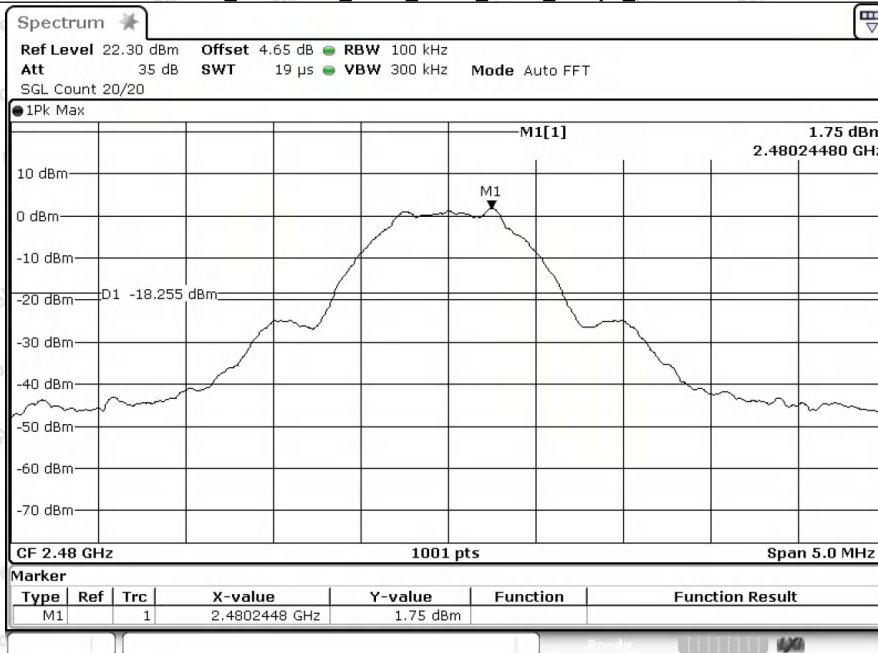
1 Reference Level NVNT ANT1 1Mbps 2440



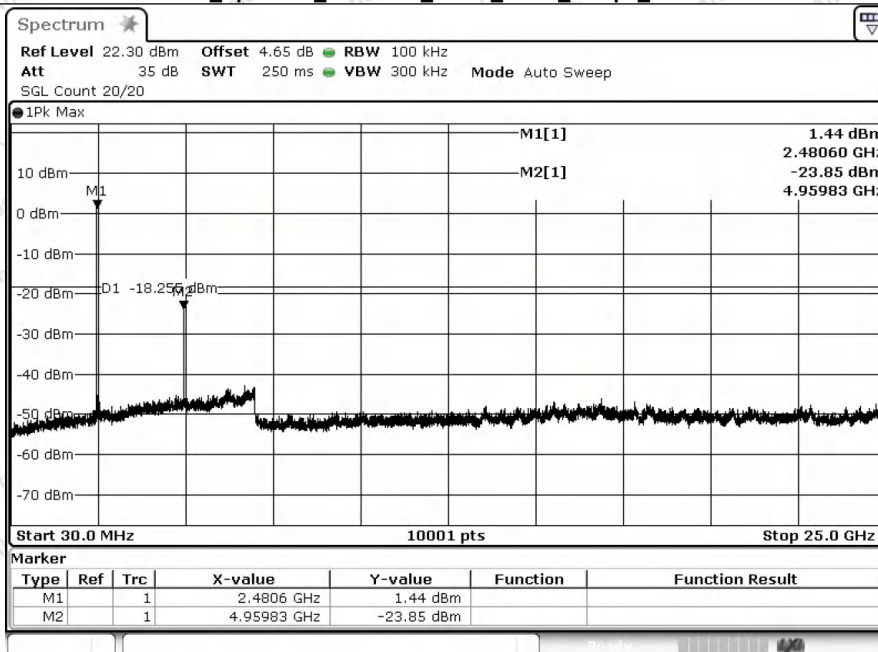
2 Spurious Emission NVNT ANT1 1Mbps 2440



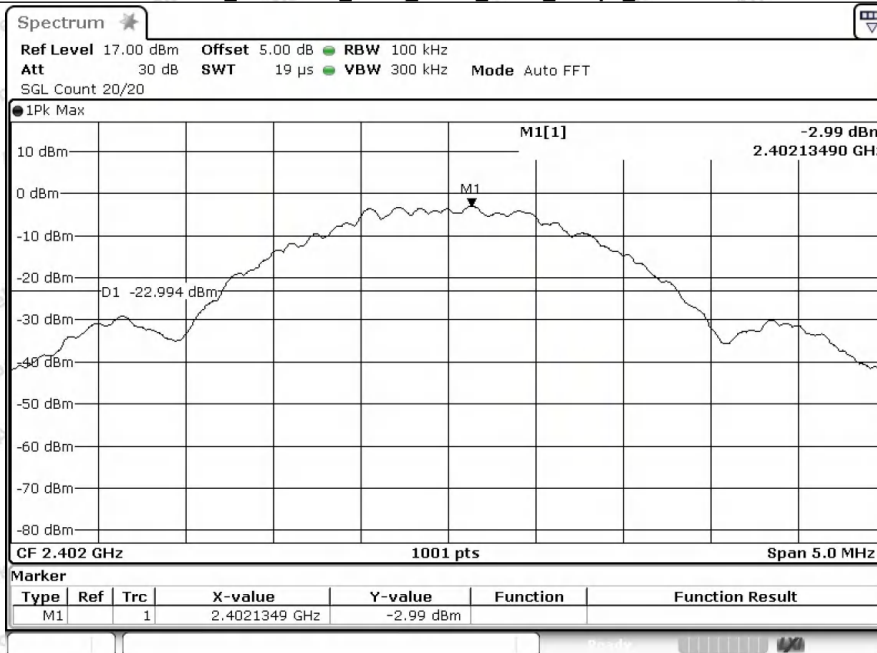
1 Reference_Level_NVNT_ANT1_1Mbps_2480



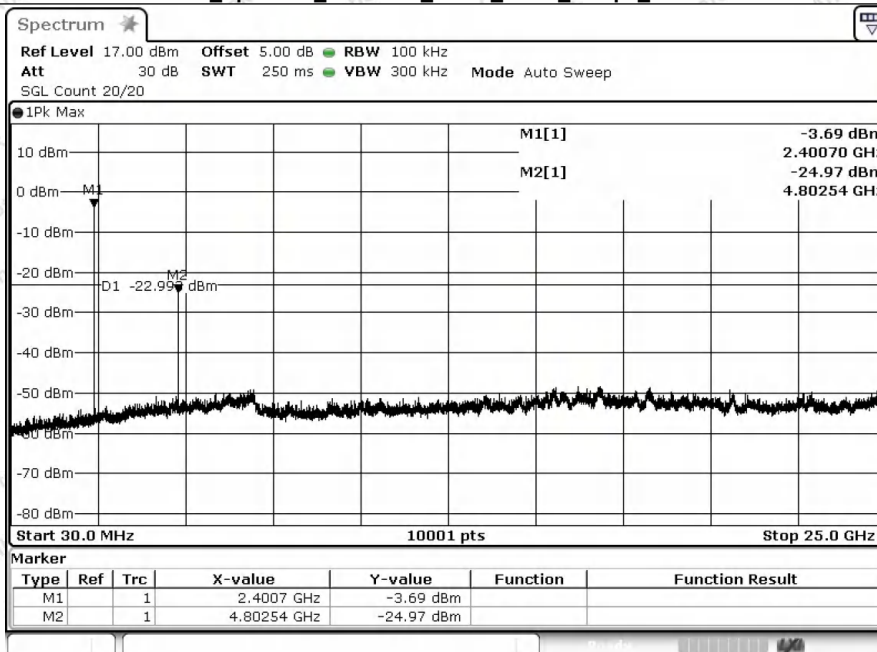
2 Spurious_Emission_NVNT_ANT1_1Mbps_2480



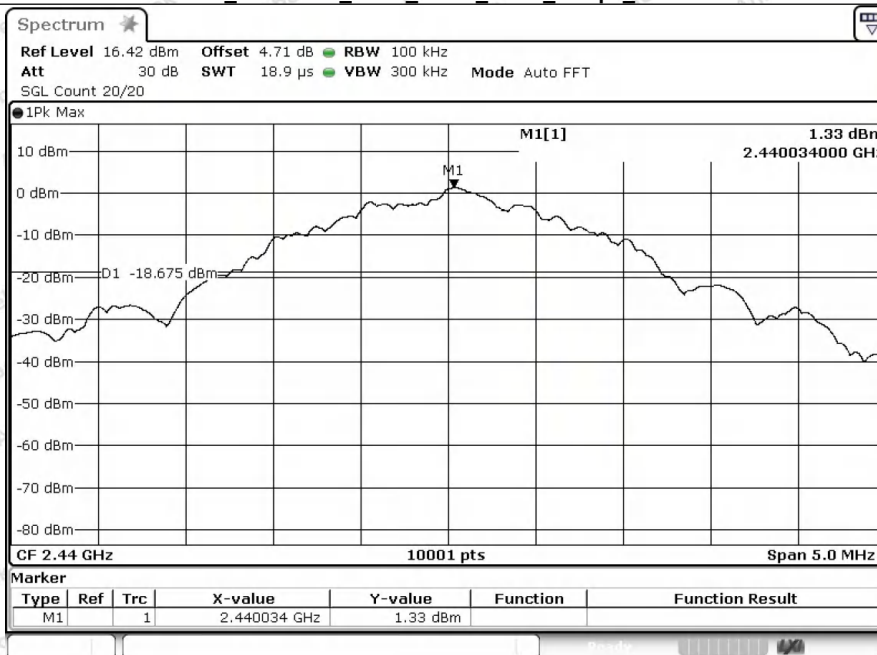
1 Reference_Level_NVNT_ANT1_2Mbps_2402



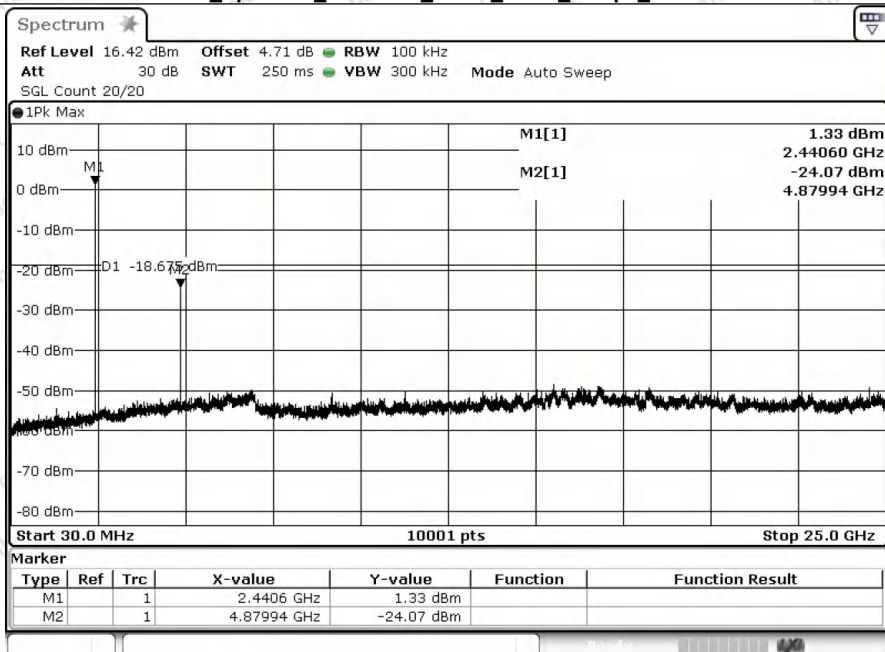
2 Spurious_Emission_NVNT_ANT1_2Mbps_2402



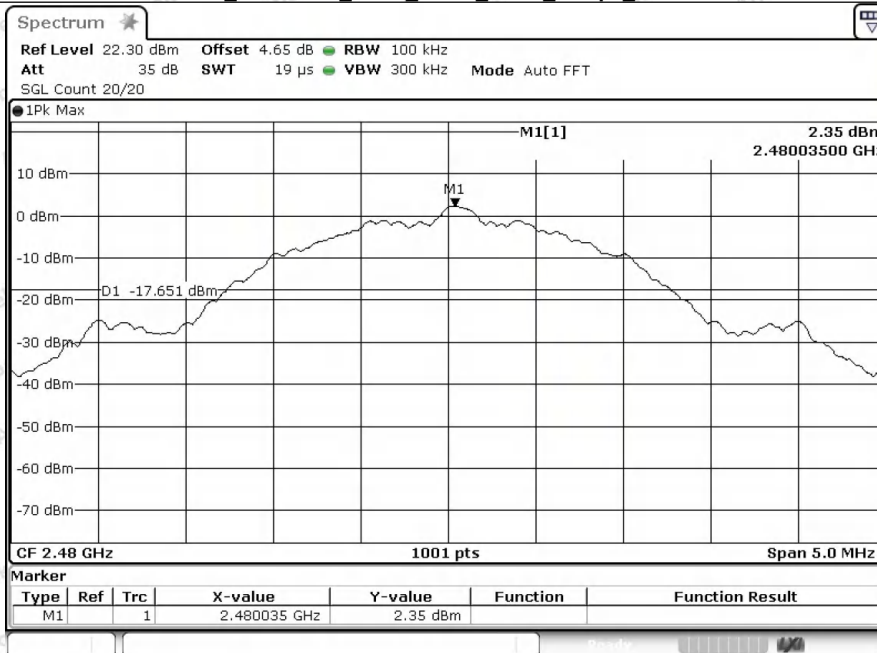
1 Reference_Level_NVNT_ANT1_2Mbps_2440



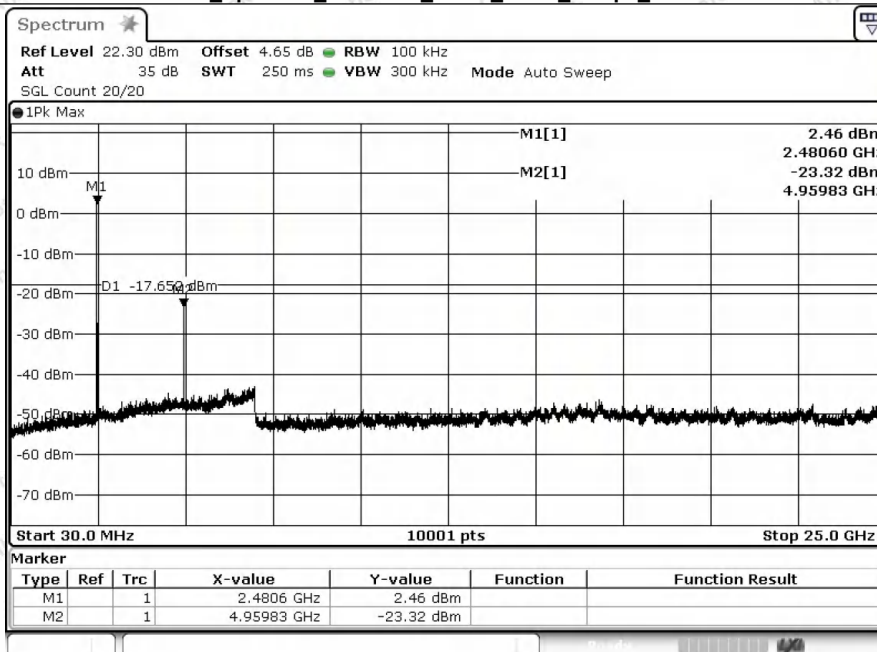
2 Spurious_Emission_NVNT_ANT1_2Mbps_2440



1 Reference_Level_NVNT_ANT1_2Mbps_2480



2 Spurious_Emission_NVNT_ANT1_2Mbps_2480



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