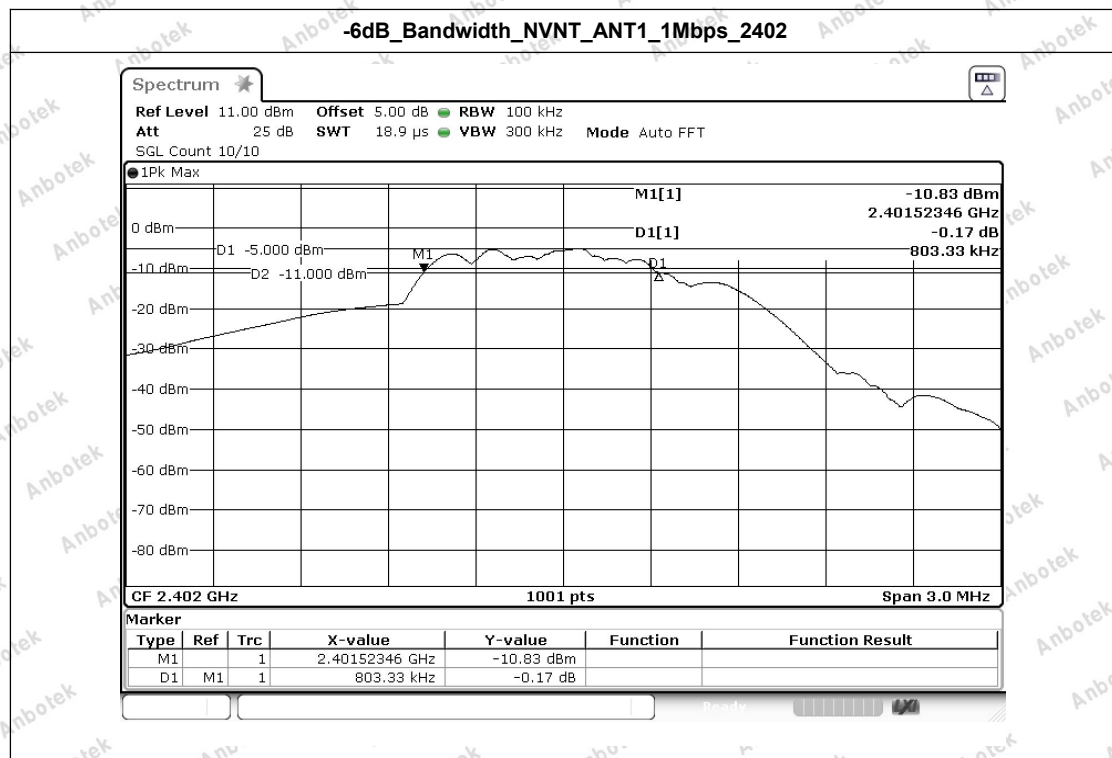


Appendix Test Data

Report No.:	18220WC40077201	Test Sample No.:	1-2-2
Start Test Date:	2024.4.18	Finish Test Date:	2024.4.18
Test Engineer:	Joker Wang	Auditor:	Justin Feng
Temperature:	25.5℃	Relative Humidity:	47%
Pressure:	101kPa		

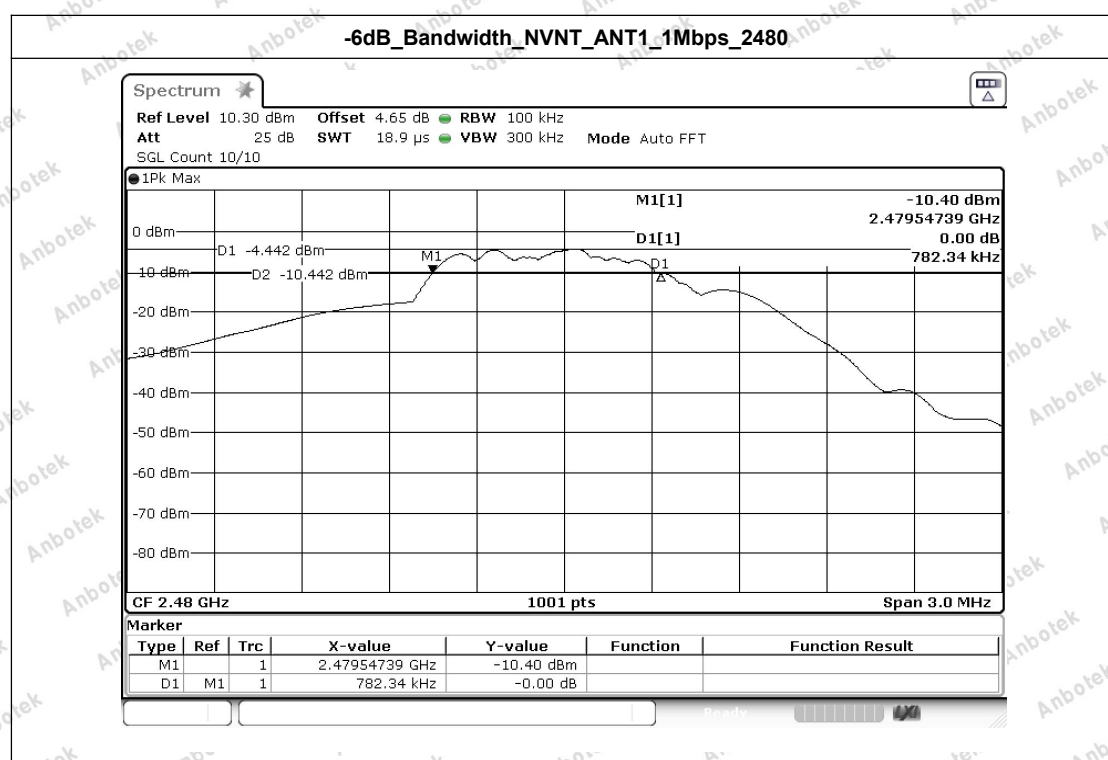
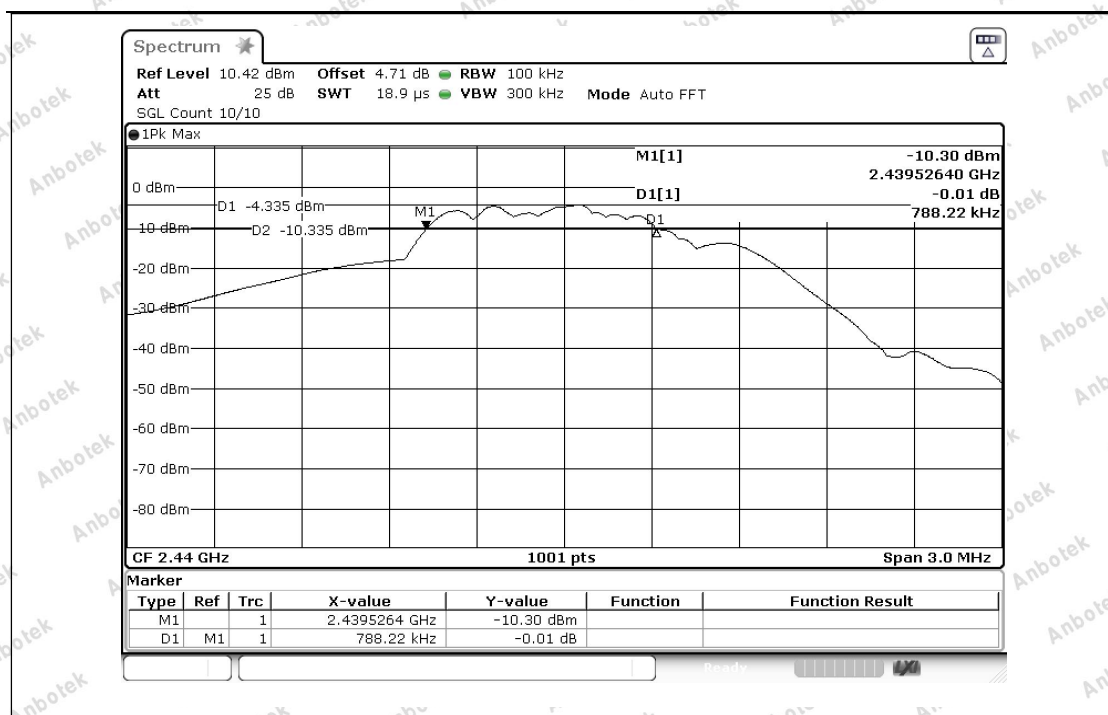
Appendix A: -6dB Bandwidth

Condition	Antenna	Rate	Frequency (MHz)	-6dB BW(kHz)	limit(kHz)	Result
NVNT	ANT1	1Mbps	2402	803.33	500	Pass
NVNT	ANT1	1Mbps	2440	788.22	500	Pass
NVNT	ANT1	1Mbps	2480	782.34	500	Pass



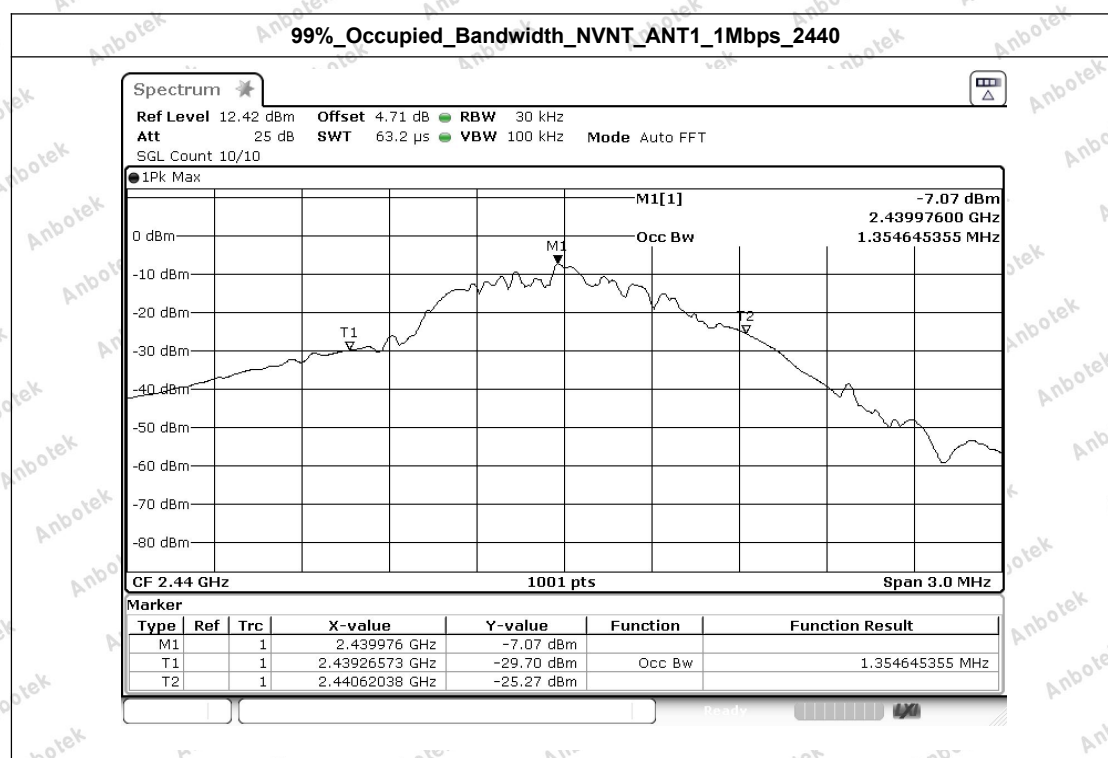
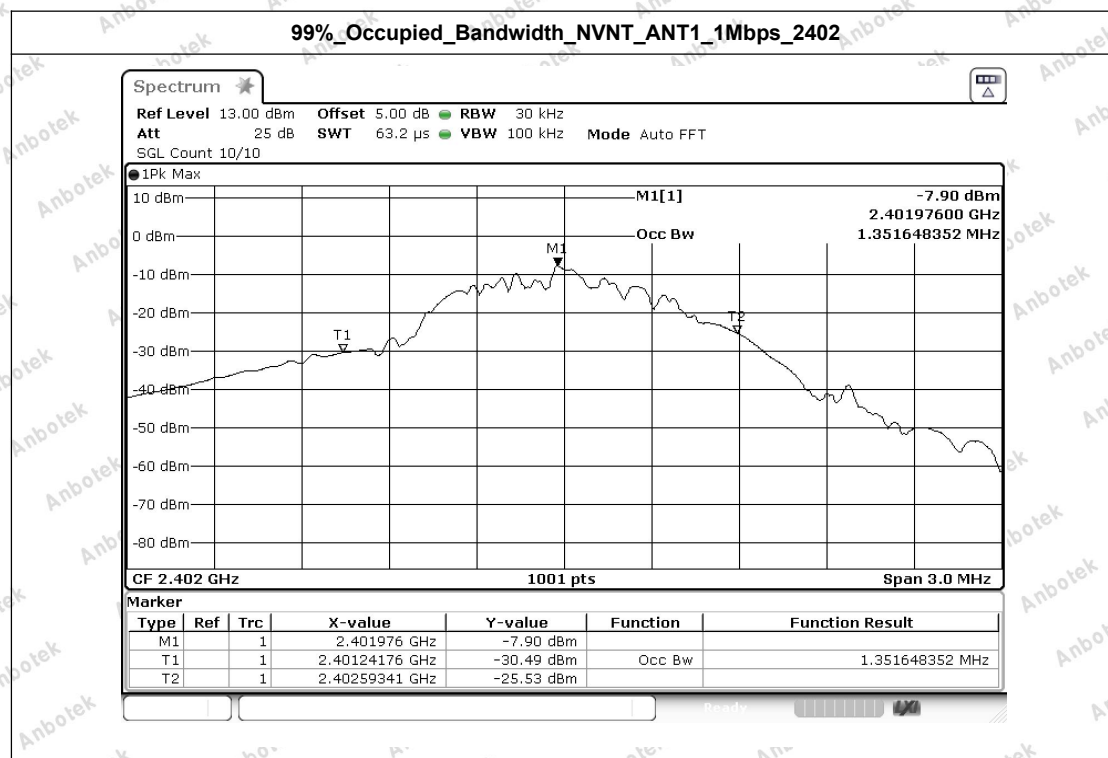
-6dB_Bandwidth_NVNT_ANT1_1Mbps_2440



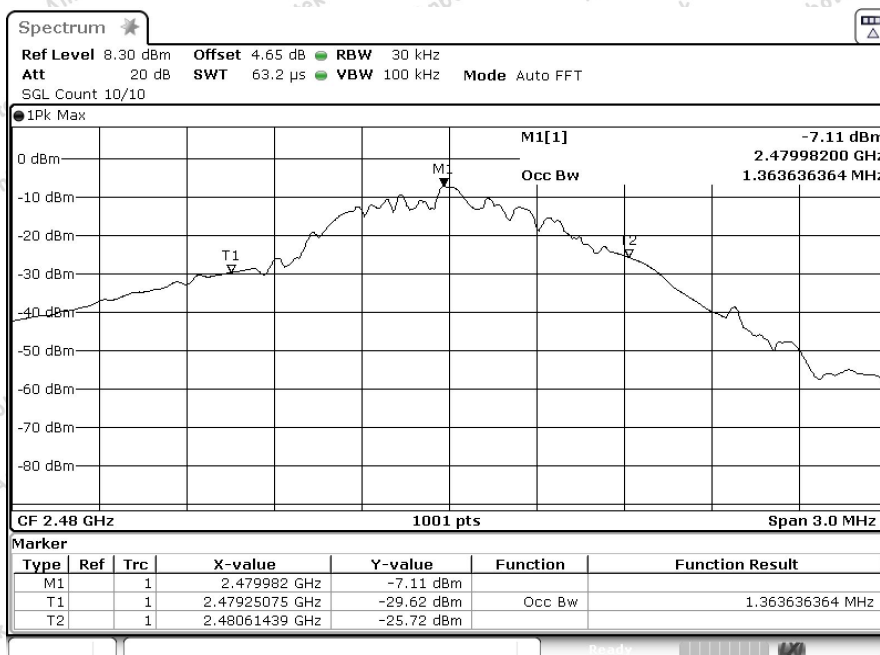


Appendix B: 99% Occupied Bandwidth

Condition	Antenna	Rate	Frequency (MHz)	99% BW (MHz)
NVNT	ANT1	1Mbps	2402	1.352
NVNT	ANT1	1Mbps	2440	1.355
NVNT	ANT1	1Mbps	2480	1.364



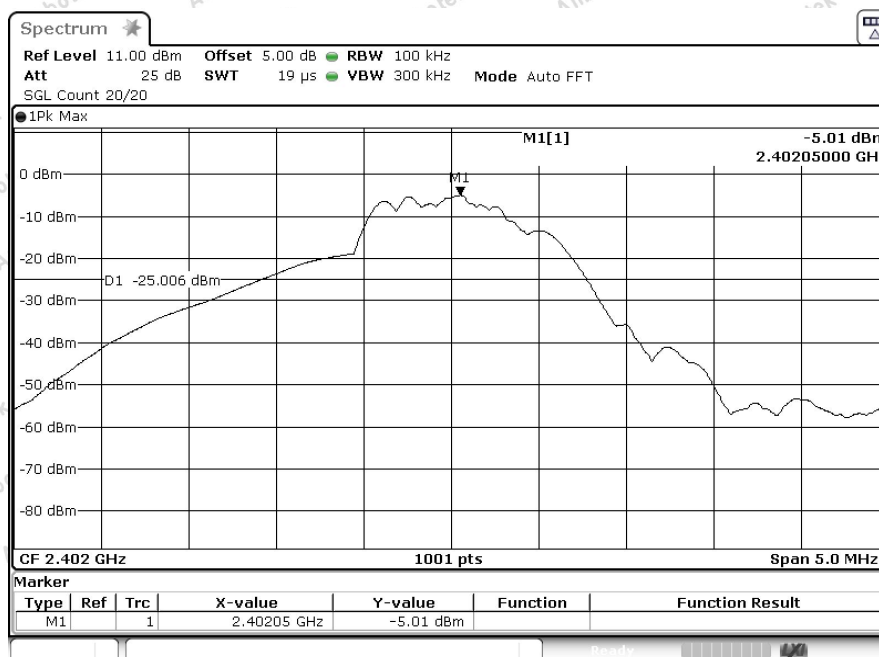
99%_Occupied_Bandwidth_NVNT_ANT1_1Mbps_2480



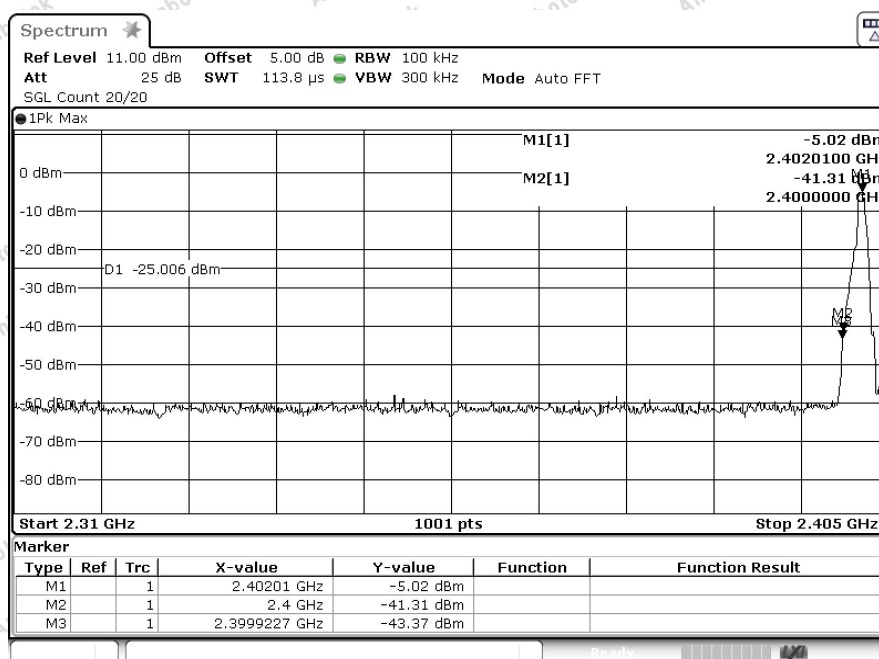
Appendix C: Bandedge

Condition	Antenna	Rate	TX_Frequency (MHz)	Max. Mark Frequency (MHz)	Spurious level(dBm)	limit(dBm)	Result
NVNT	ANT1	1Mbps	2402	2399.923	-43.369	-25.006	Pass
NVNT	ANT1	1Mbps	2480	2492.695	-58.112	-24.427	Pass

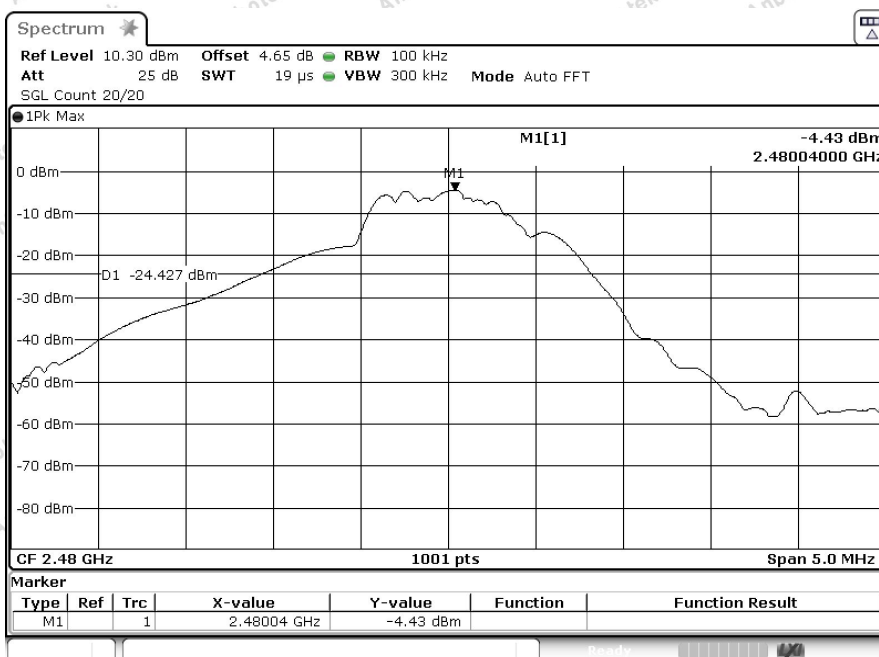
1_Reference_Level_NVNT_ANT1_1Mbps_2402



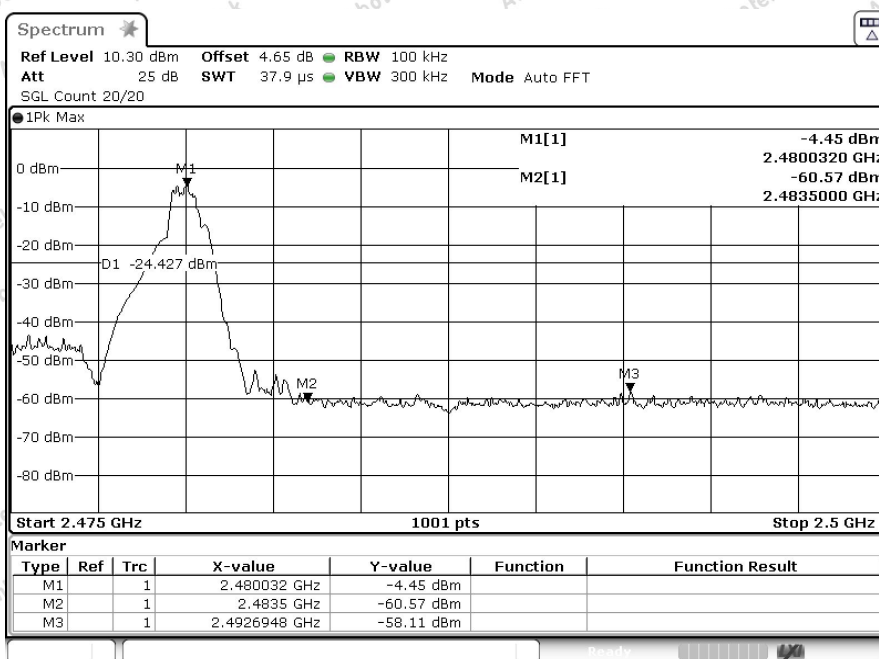
2_Bandedge_NVNT_ANT1_1Mbps_2402



1_Reference_Level_NVNT_ANT1_1Mbps_2480



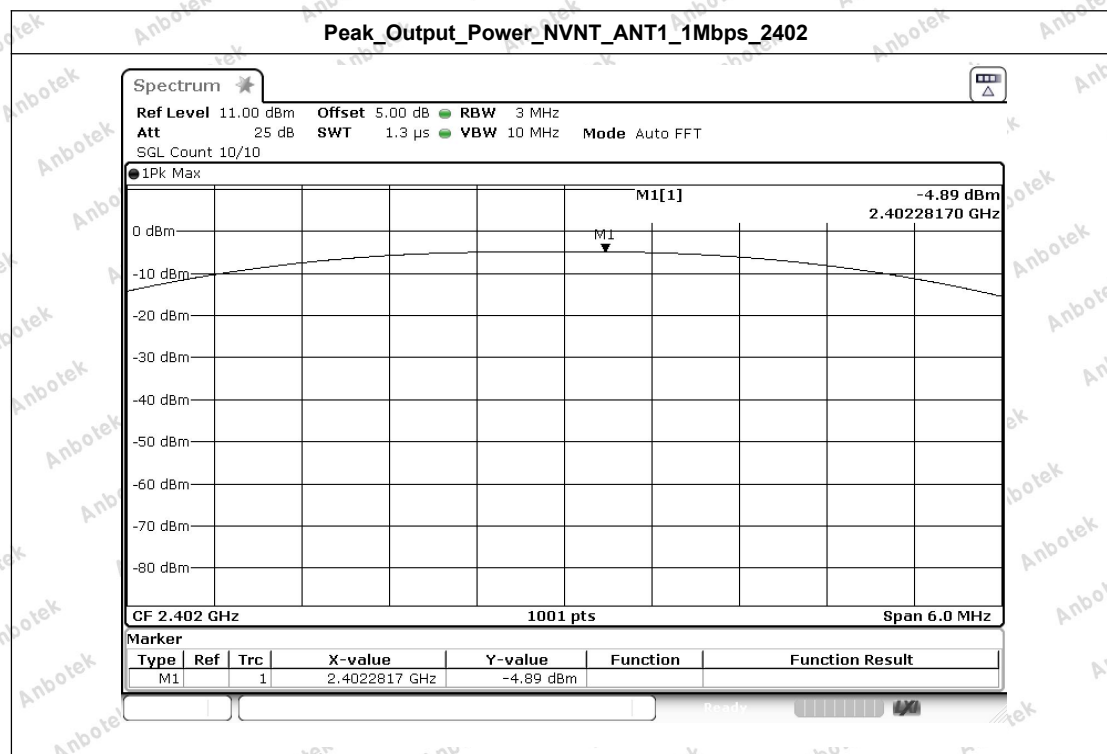
2_Bandedge_NVNT_ANT1_1Mbps_2480



Appendix D: Peak Output Power

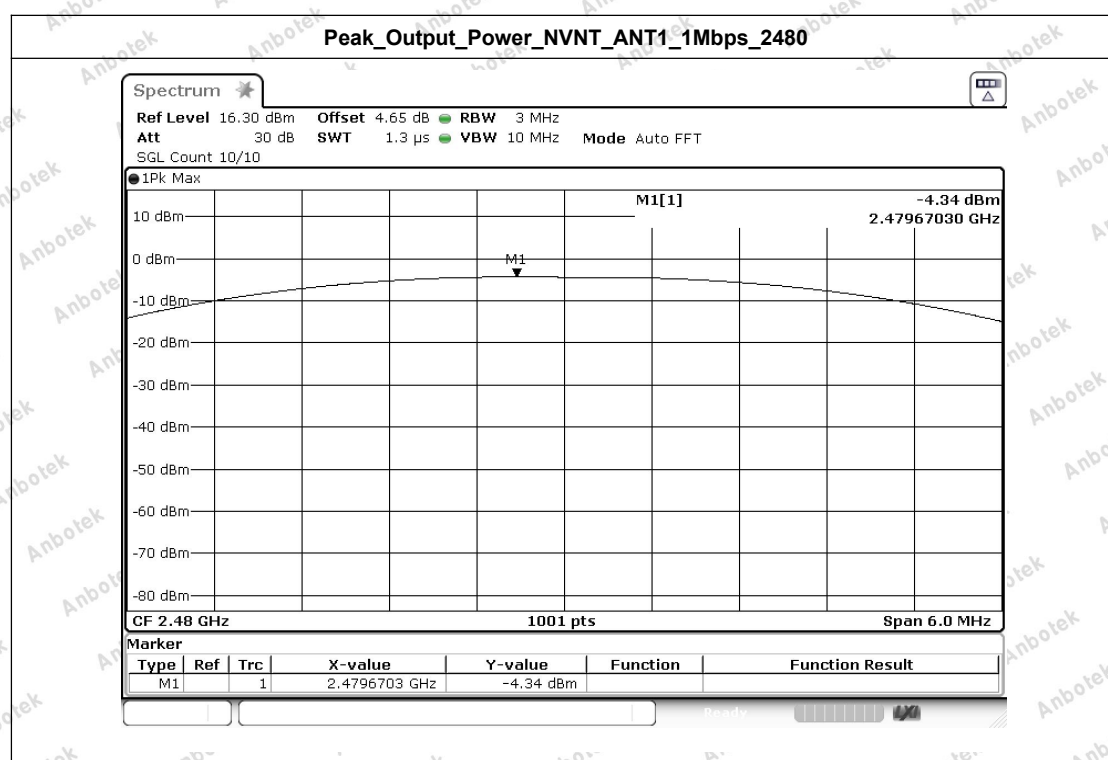
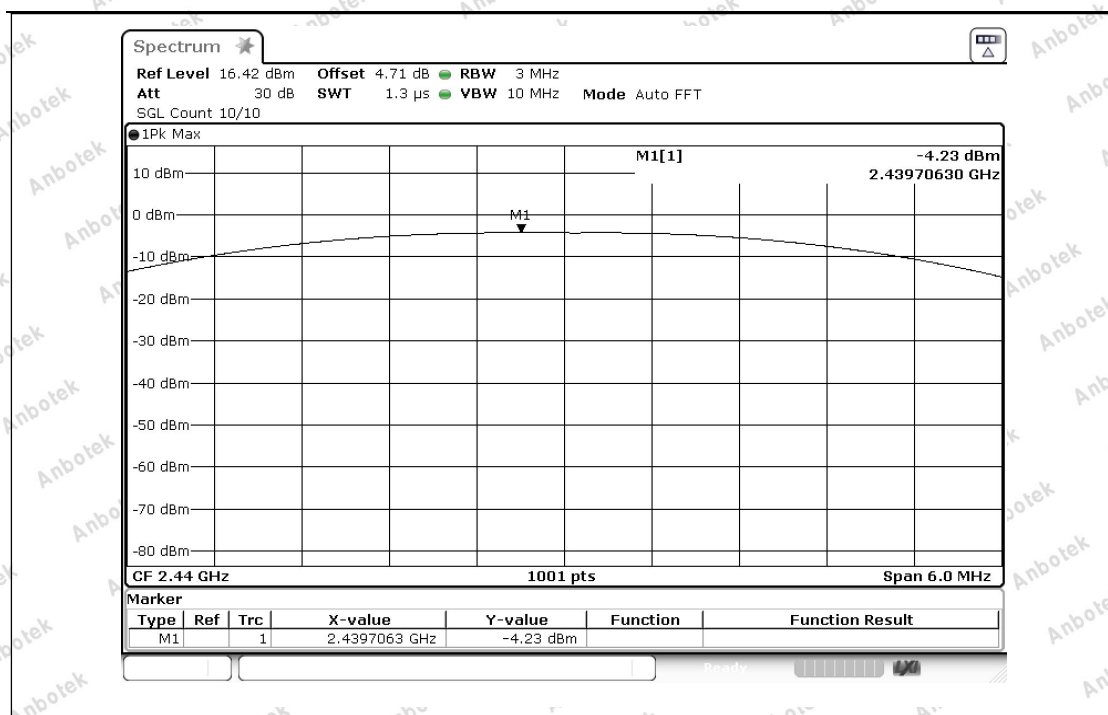
Condition	Antenna	Rate	Frequency (MHz)	Max. Conducted Power(dBm)	Max. Conducted Power(mW)	Limit (dBm)	Result
NVNT	ANT1	1Mbps	2402	-4.89	0.32	30	Pass
NVNT	ANT1	1Mbps	2440	-4.23	0.38	30	Pass
NVNT	ANT1	1Mbps	2480	-4.34	0.37	30	Pass

Peak_Output_Power_NVNT_ANT1_1Mbps_2402



Peak_Output_Power_NVNT_ANT1_1Mbps_2440

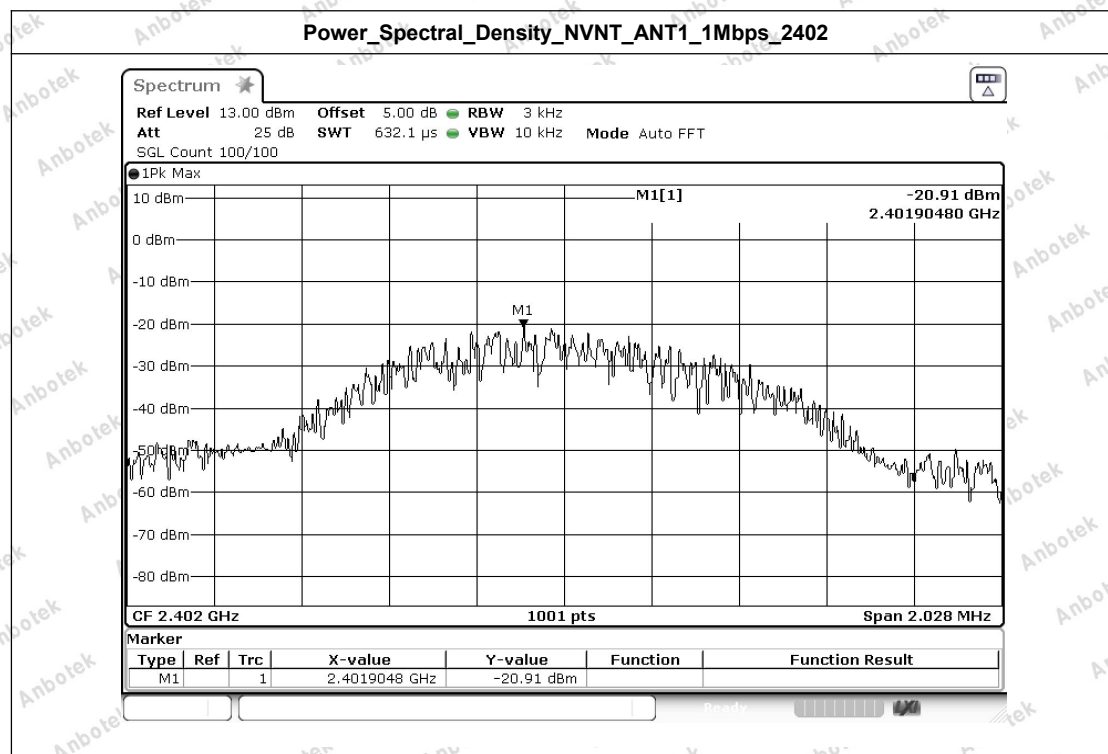




Appendix E: Power Spectral Density

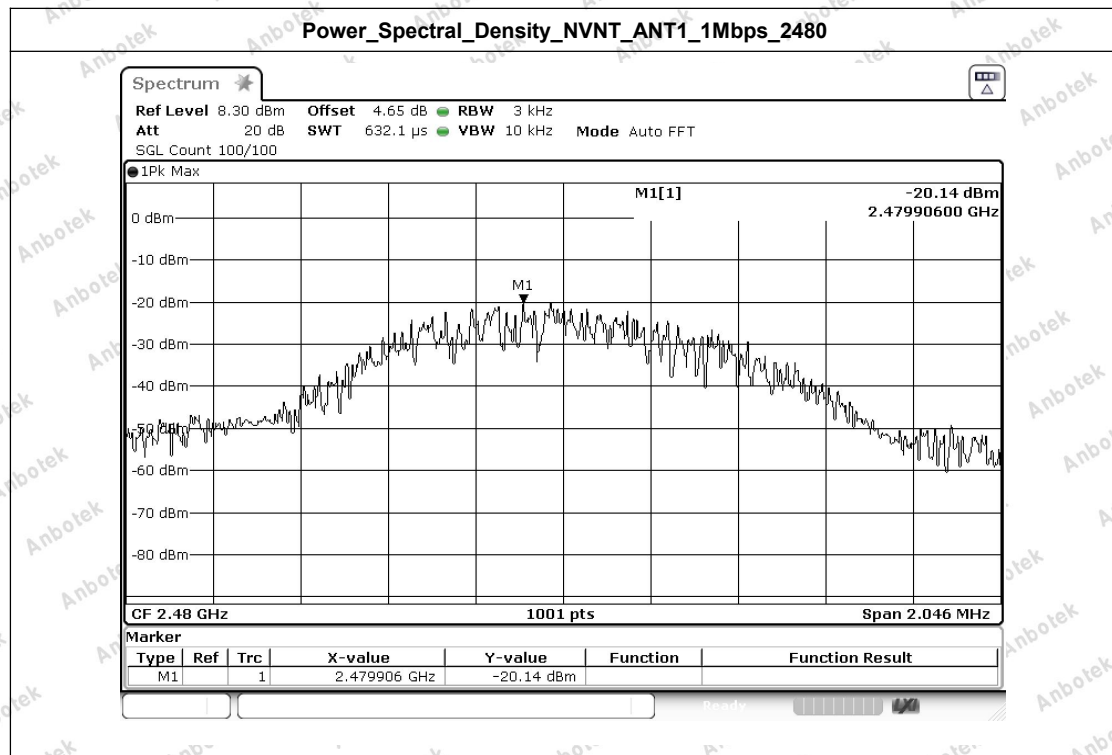
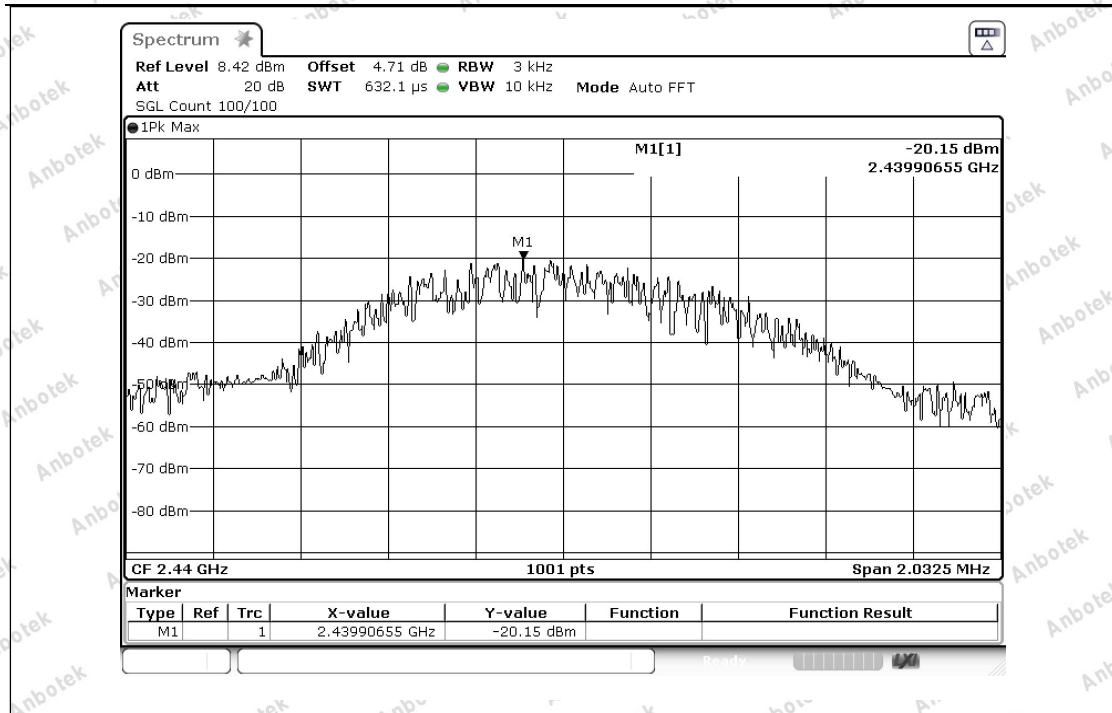
Condition	Antenna	Rate	Frequency (MHz)	Power Spectral Density(dBm)	Limit(dBm/3kHz)	Result
NVNT	ANT1	1Mbps	2402	-20.91	8	Pass
NVNT	ANT1	1Mbps	2440	-20.15	8	Pass
NVNT	ANT1	1Mbps	2480	-20.14	8	Pass

Power_Spectral_Density_NVNT_ANT1_1Mbps_2402



Power_Spectral_Density_NVNT_ANT1_1Mbps_2440

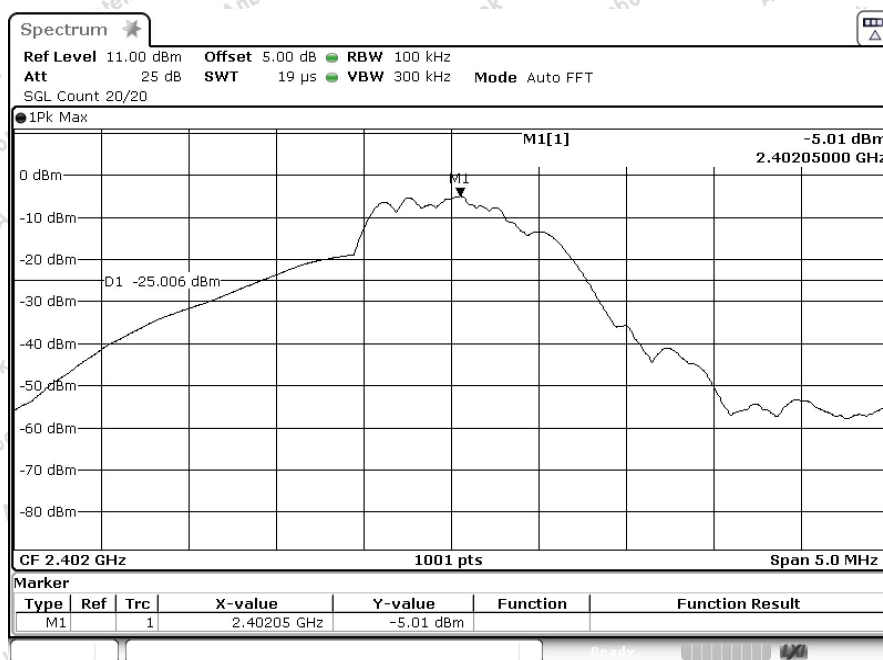




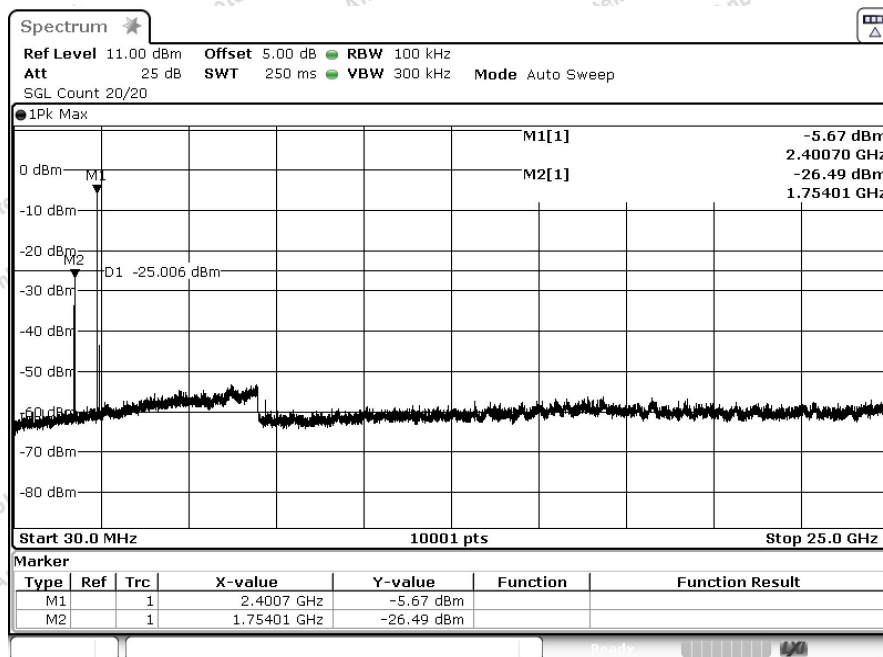
Appendix F: Spurious Emission

Condition	Antenna	Rate	TX_Frequency(MHz)	Spurious MAX.Value(dBm)	Limit	Result
NVNT	ANT1	1Mbps	2402	-26.489	-25.006	Pass
NVNT	ANT1	1Mbps	2440	-39.436	-24.343	Pass
NVNT	ANT1	1Mbps	2480	-53.173	-24.427	Pass

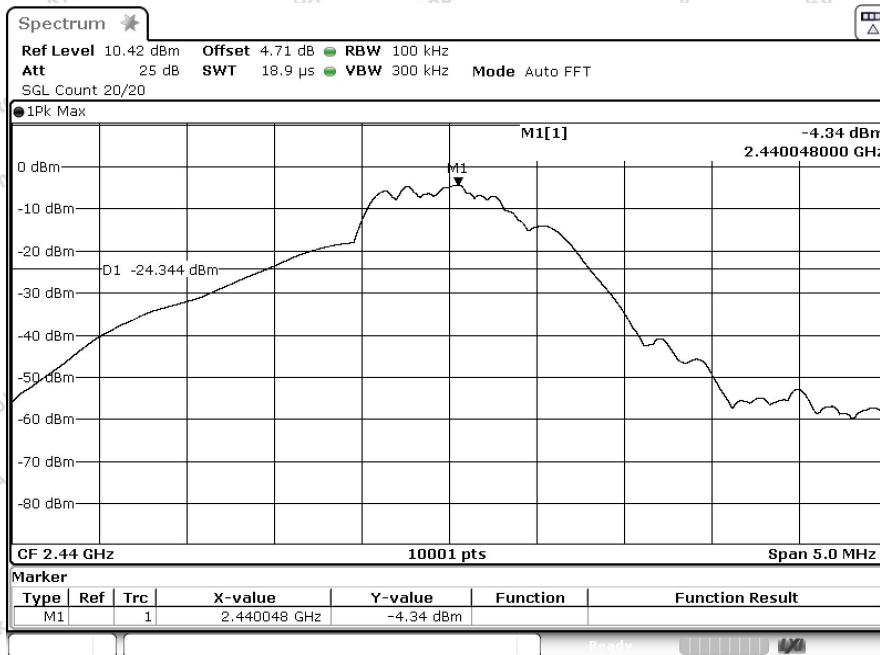
1_Reference_Level_NVNT_ANT1_1Mbps_2402



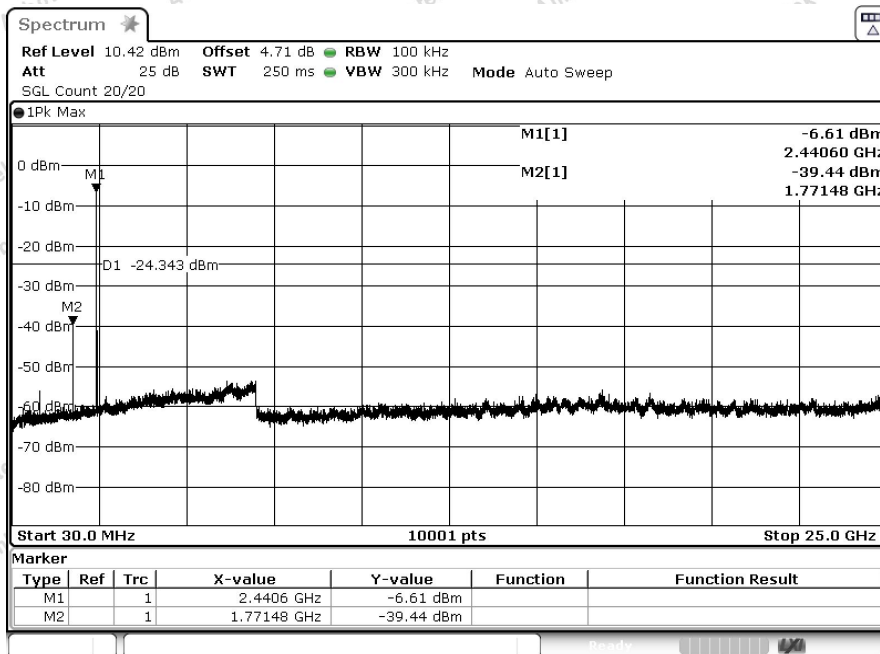
2_Spurious_Emission_NVNT_ANT1_1Mbps_2402



1_Reference_Level_NVNT_ANT1_1Mbps_2440

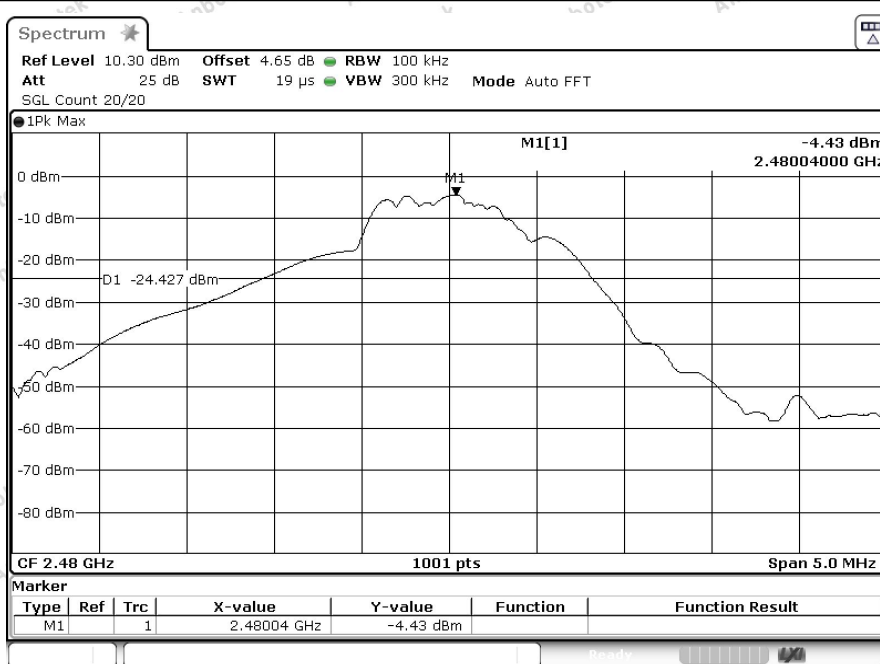


2_Spurious_Emission_NVNT_ANT1_1Mbps_2440

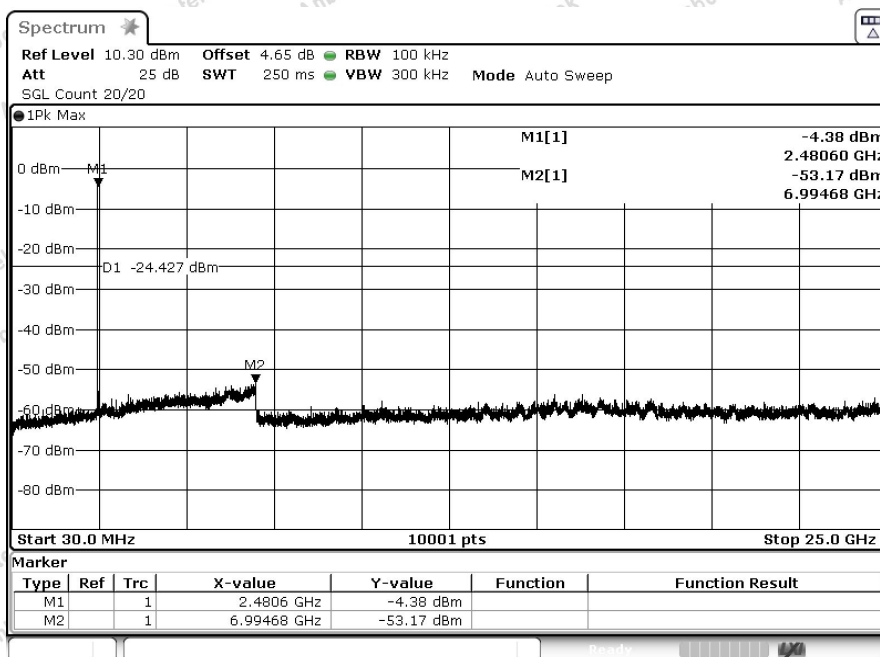


1_Reference_Level_NVNT_ANT1_1Mbps_2480





2_Spurious_Emission_NVNT_ANT1_1Mbps_2480



---End---

