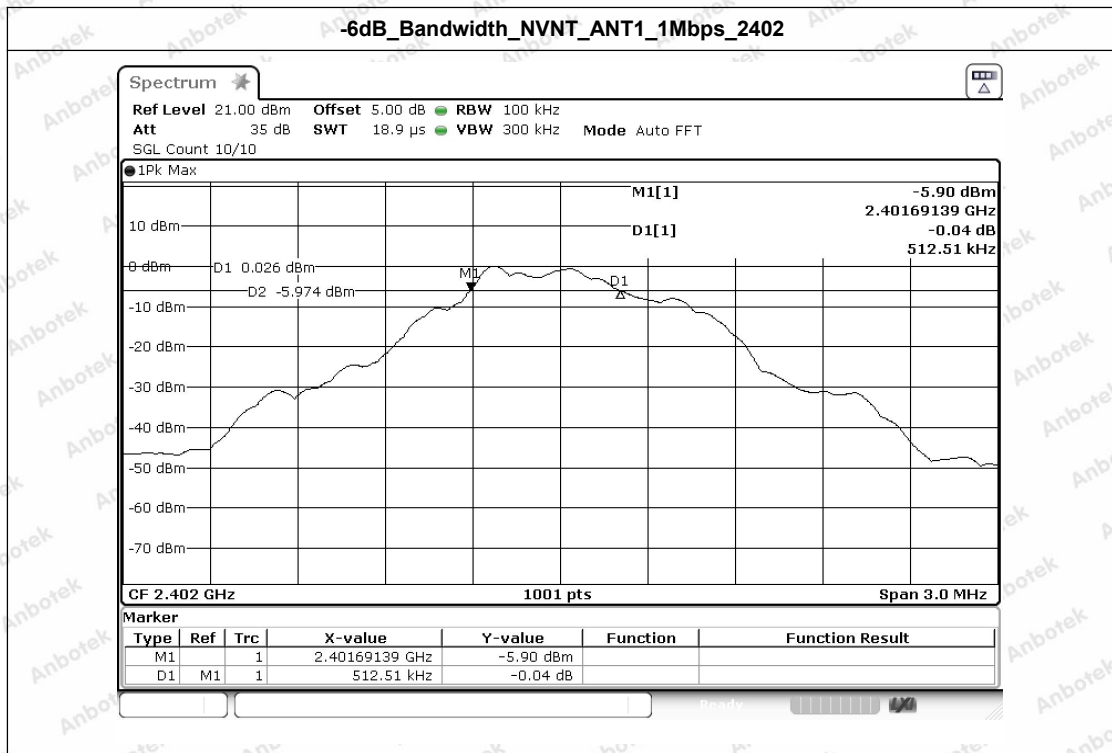


Appendix Test Data

Report No.:	18220WC40076901	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°C	Relative Humidity:	47%
Pressure:	101kPa		

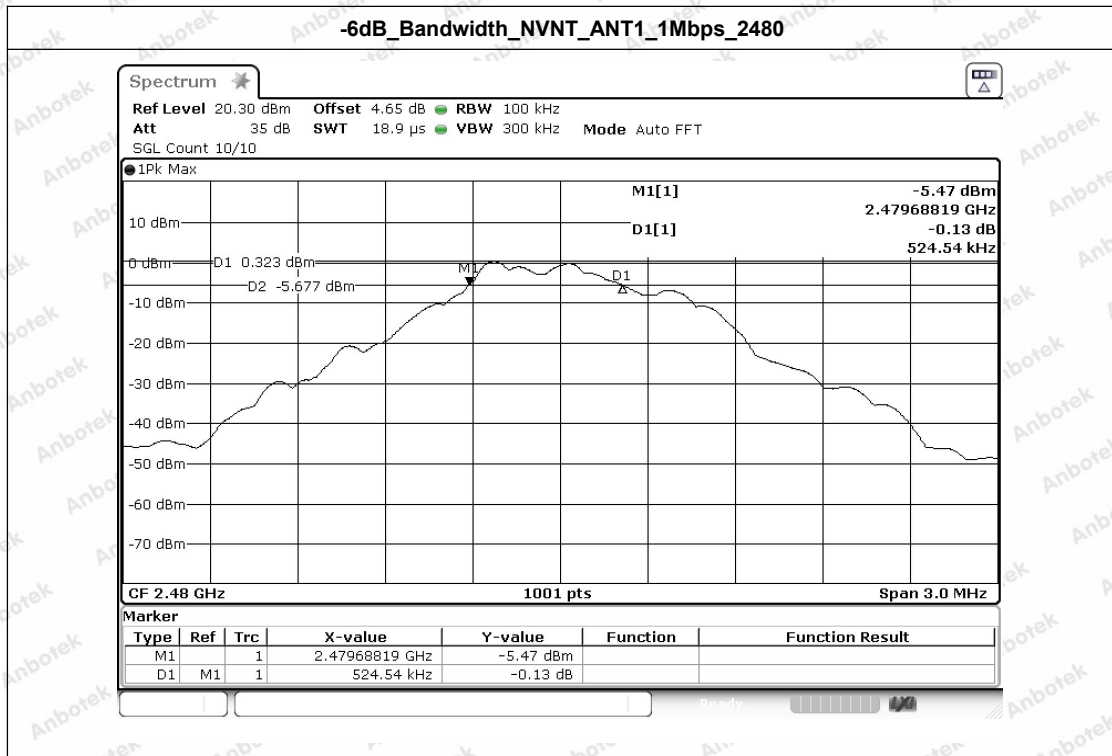
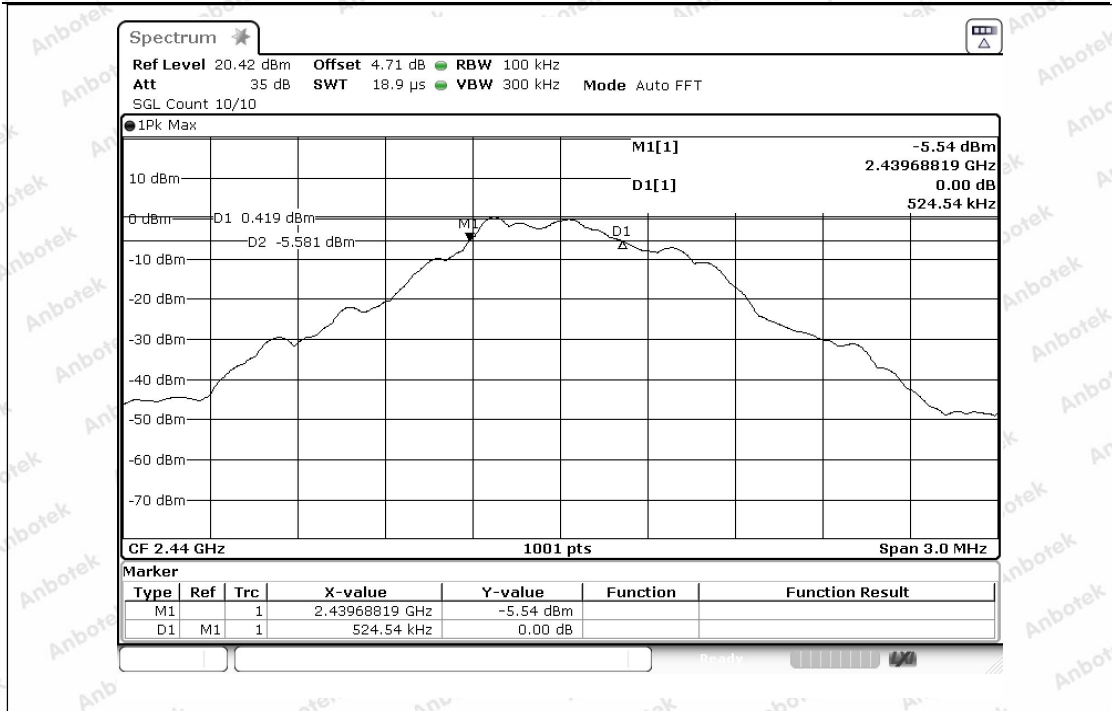
Appendix A: -6dB Bandwidth

Condition	Antenna	Rate	Frequency (MHz)	-6dB BW(kHz)	limit(kHz)	Result
NVNT	ANT1	1Mbps	2402	512.51	500	Pass
NVNT	ANT1	1Mbps	2440	524.54	500	Pass
NVNT	ANT1	1Mbps	2480	524.54	500	Pass



-6dB_Bandwidth_NVNT_ANT1_1Mbps_2440





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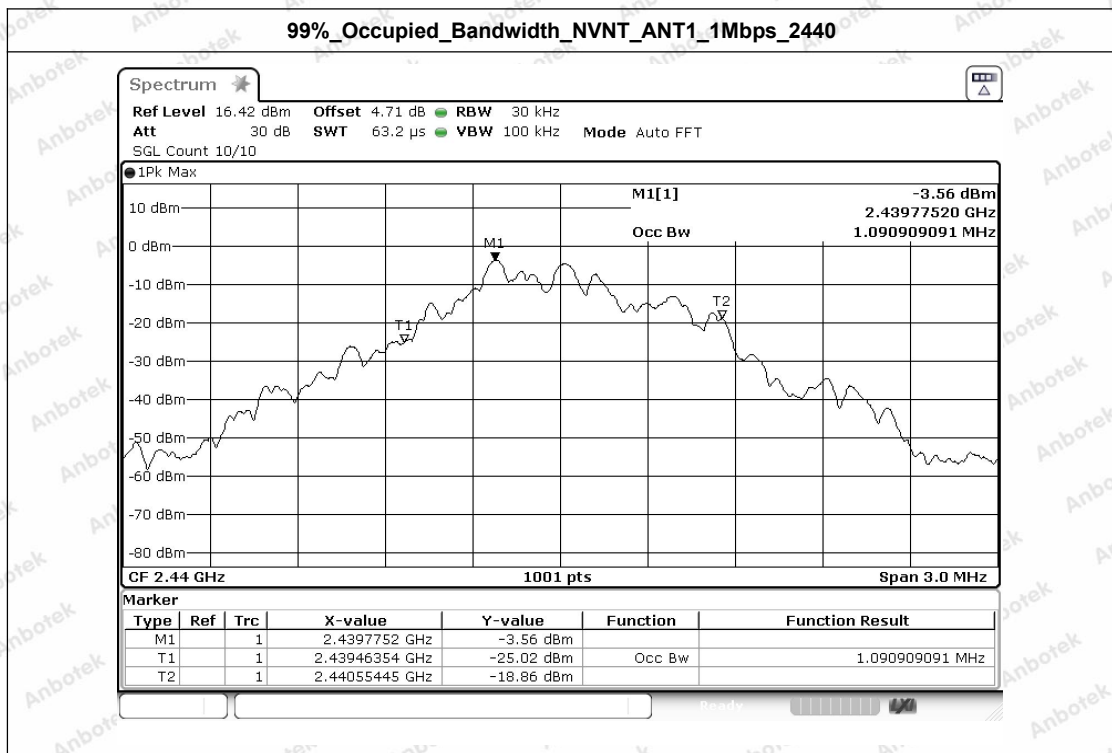
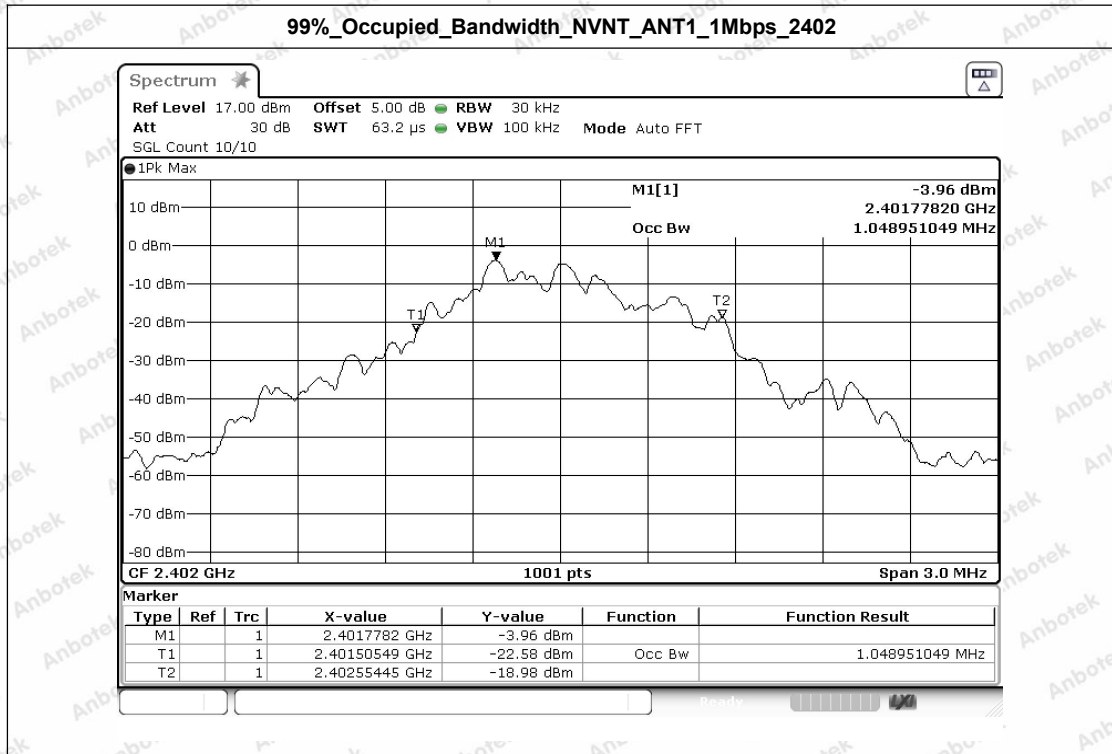
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

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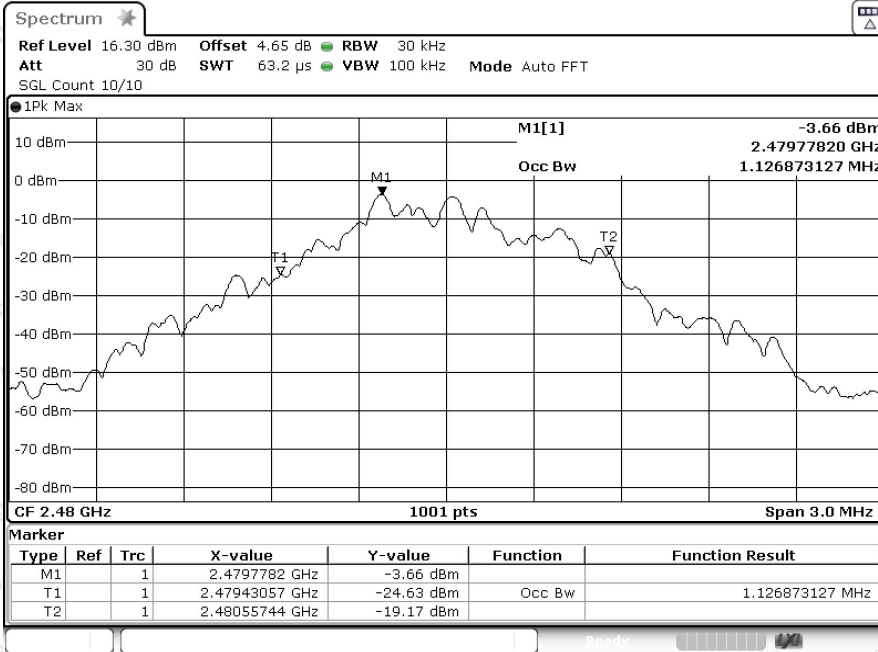


Appendix B: 99% Occupied Bandwidth

Condition	Antenna	Rate	Frequency (MHz)	99% BW (MHz)
NVNT	ANT1	1Mbps	2402	1.049
NVNT	ANT1	1Mbps	2440	1.091
NVNT	ANT1	1Mbps	2480	1.127



99%_Occupied_Bandwidth_NVNT_ANT1_1Mbps_2480



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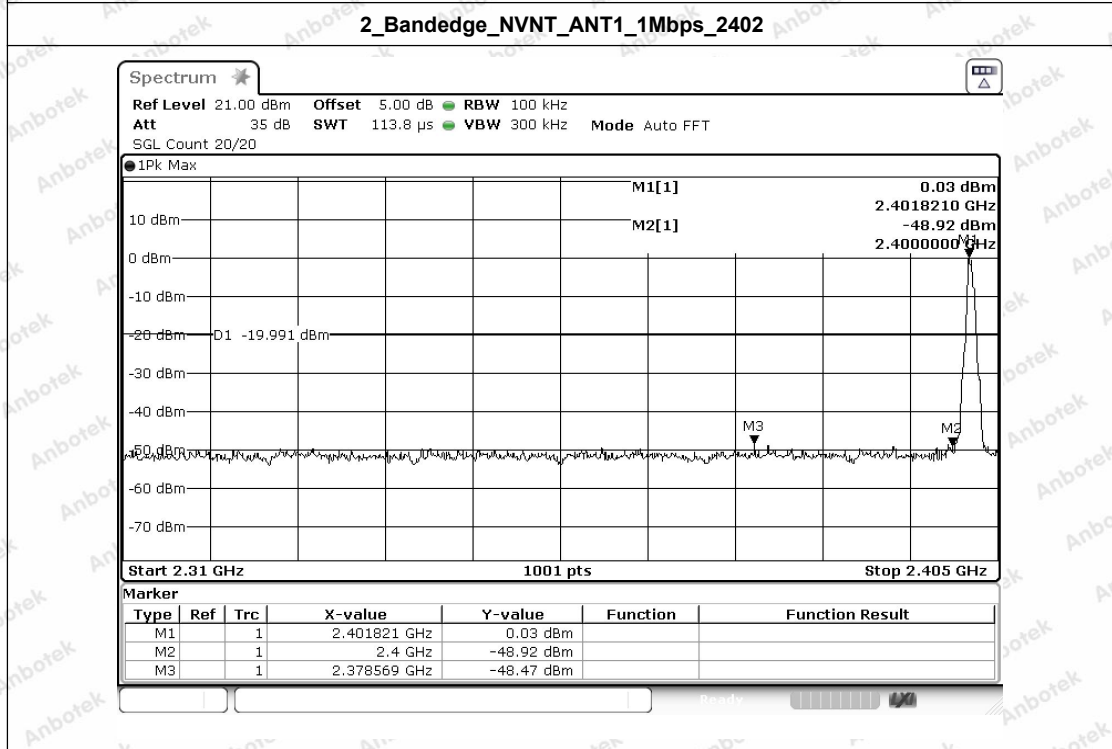
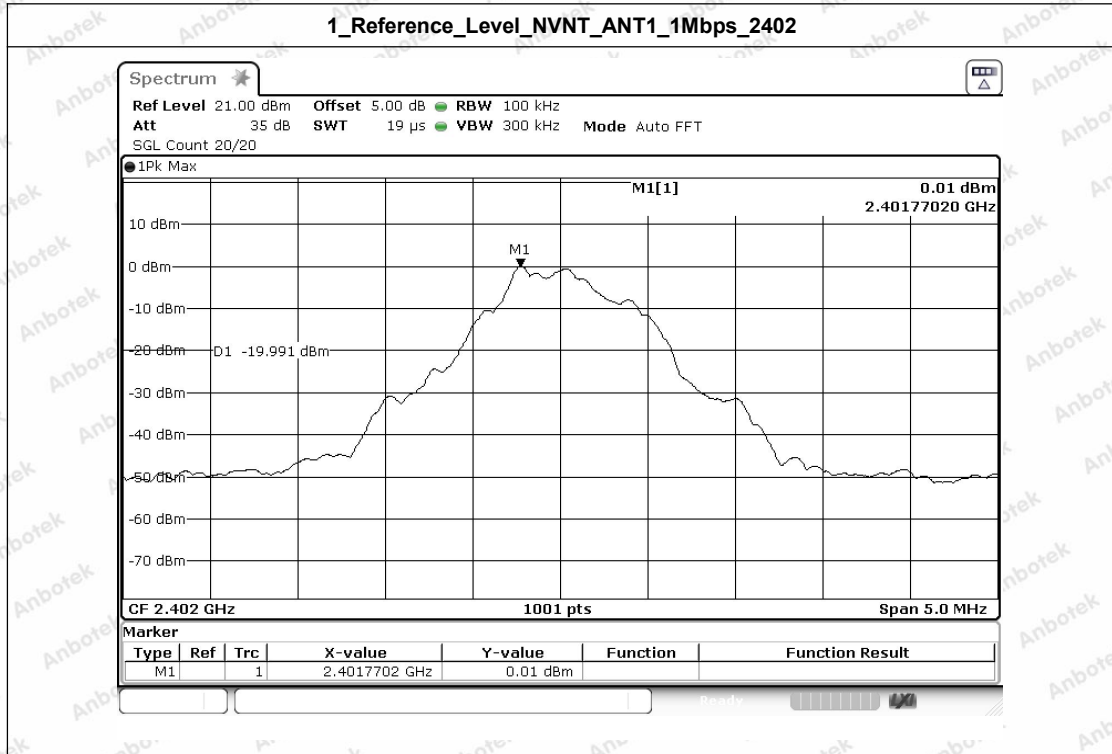
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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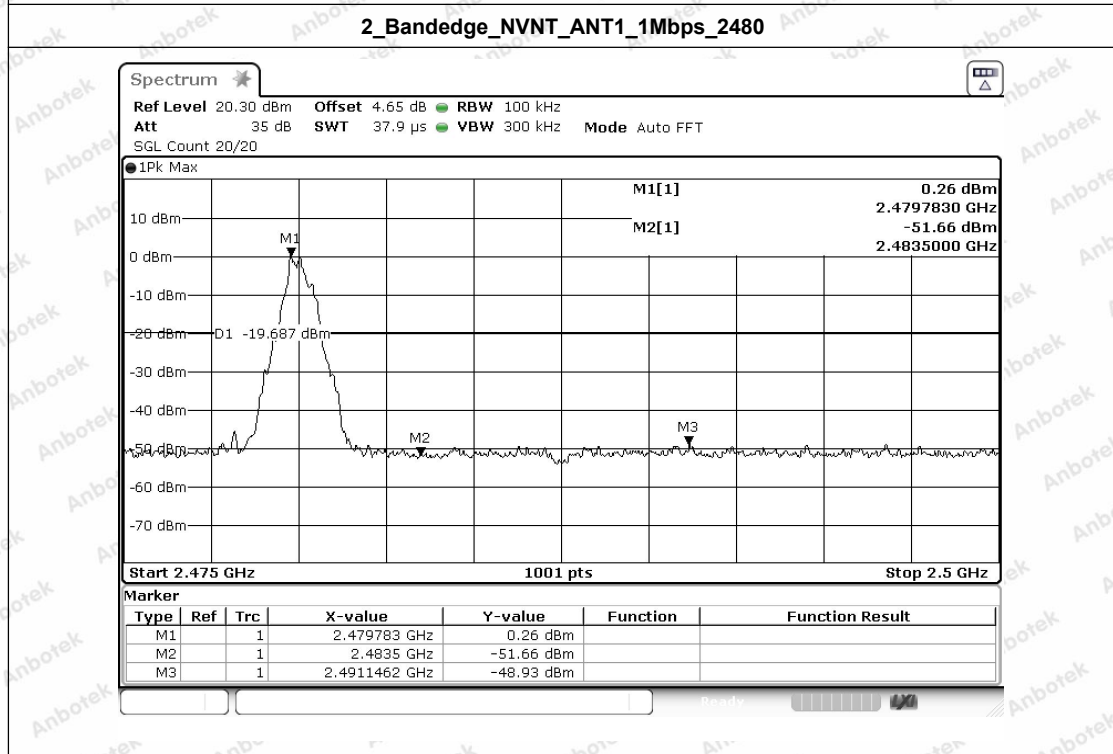
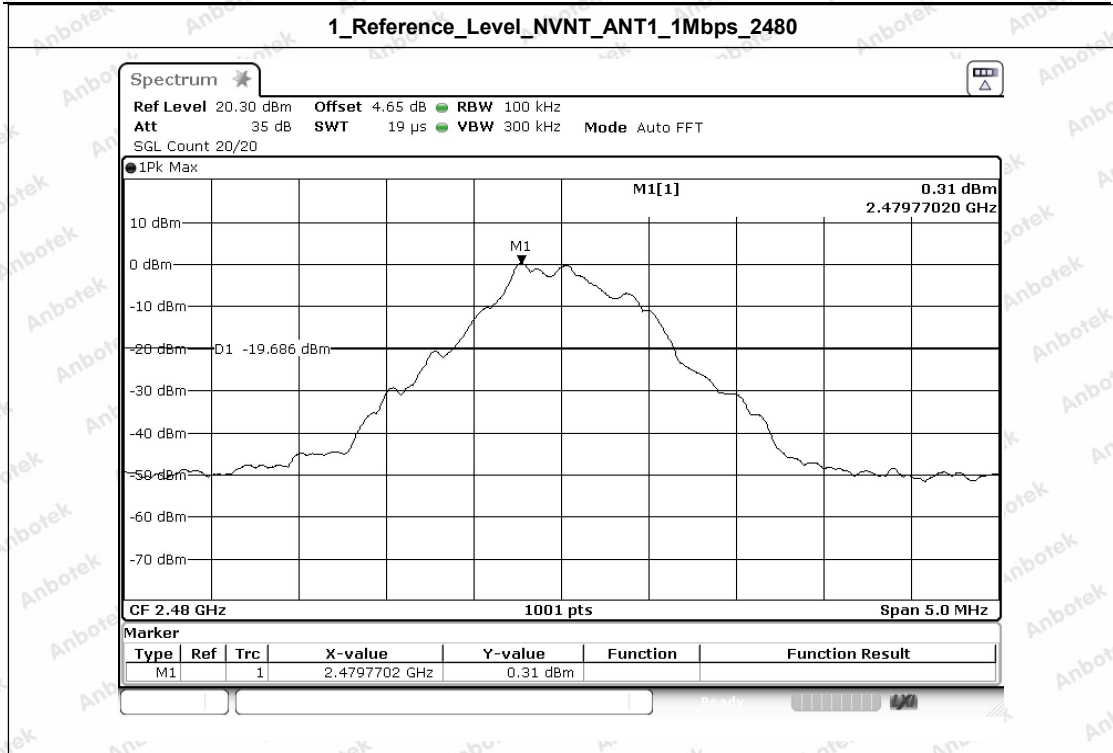
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Appendix C: Bandedge

Condition	Antenna	Rate	TX_Frequency (MHz)	Max. Mark Frequency (MHz)	Spurious level(dBm)	limit(dBm)	Result
NVNT	ANT1	1Mbps	2402	2378.569	-48.474	-19.991	Pass
NVNT	ANT1	1Mbps	2480	2491.146	-48.930	-19.687	Pass





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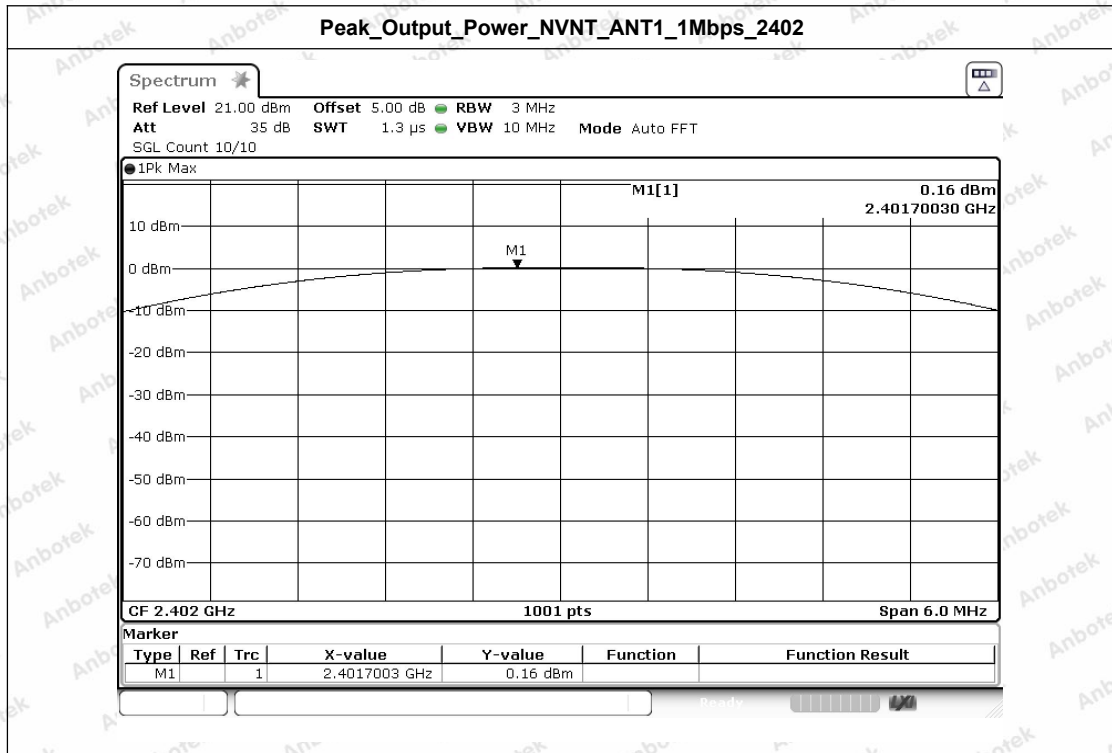
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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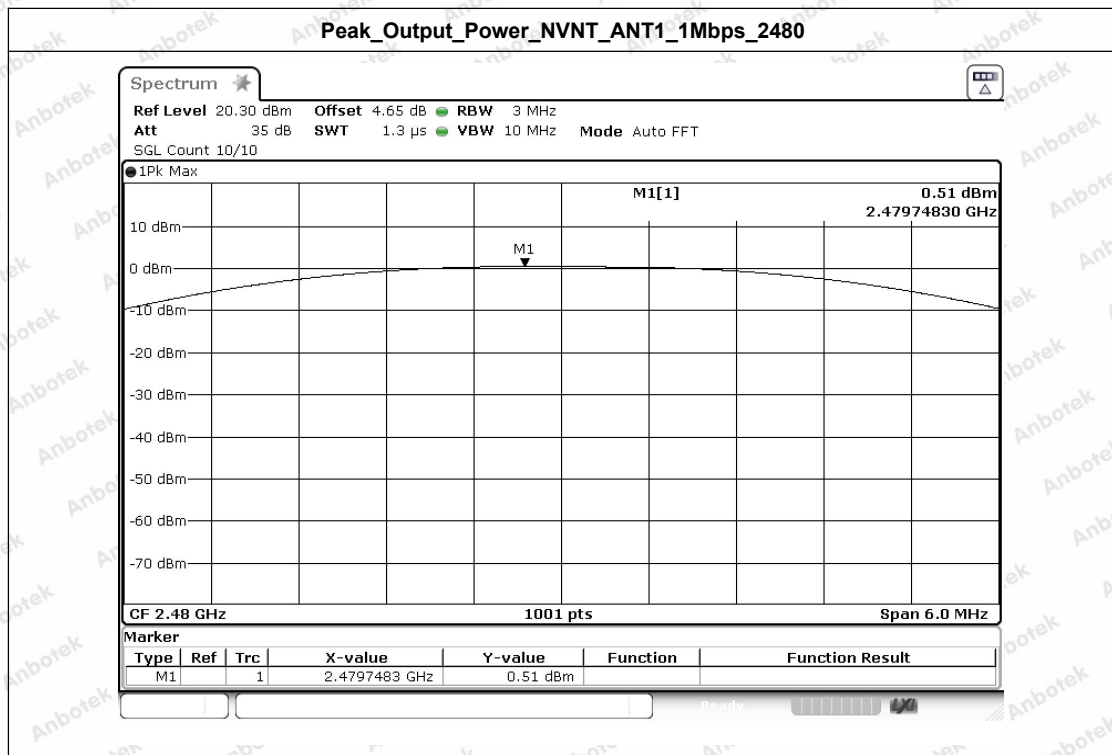
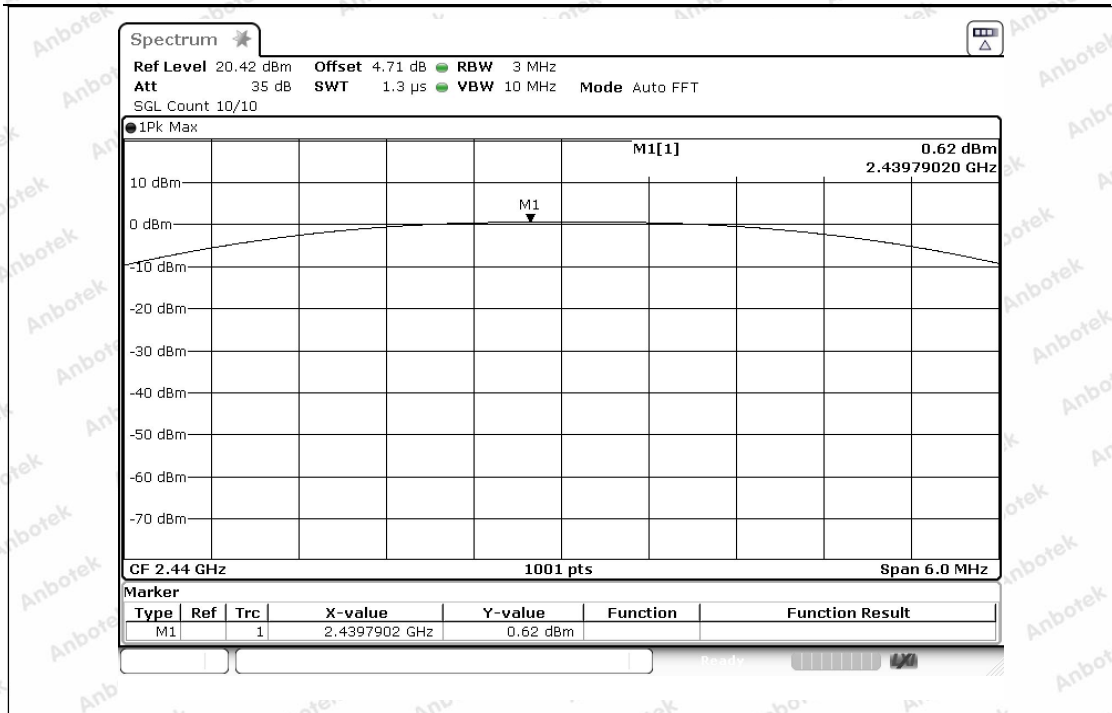
Appendix D: Peak Output Power

Condition	Antenna	Rate	Frequency (MHz)	Max. Conducted Power(dBm)	Max. Conducted Power(mW)	Limit(mW)	Result
NVNT	ANT1	1Mbps	2402	0.16	1.04	1000	Pass
NVNT	ANT1	1Mbps	2440	0.62	1.15	1000	Pass
NVNT	ANT1	1Mbps	2480	0.51	1.13	1000	Pass



Peak_Output_Power_NVNT_ANT1_1Mbps_2440





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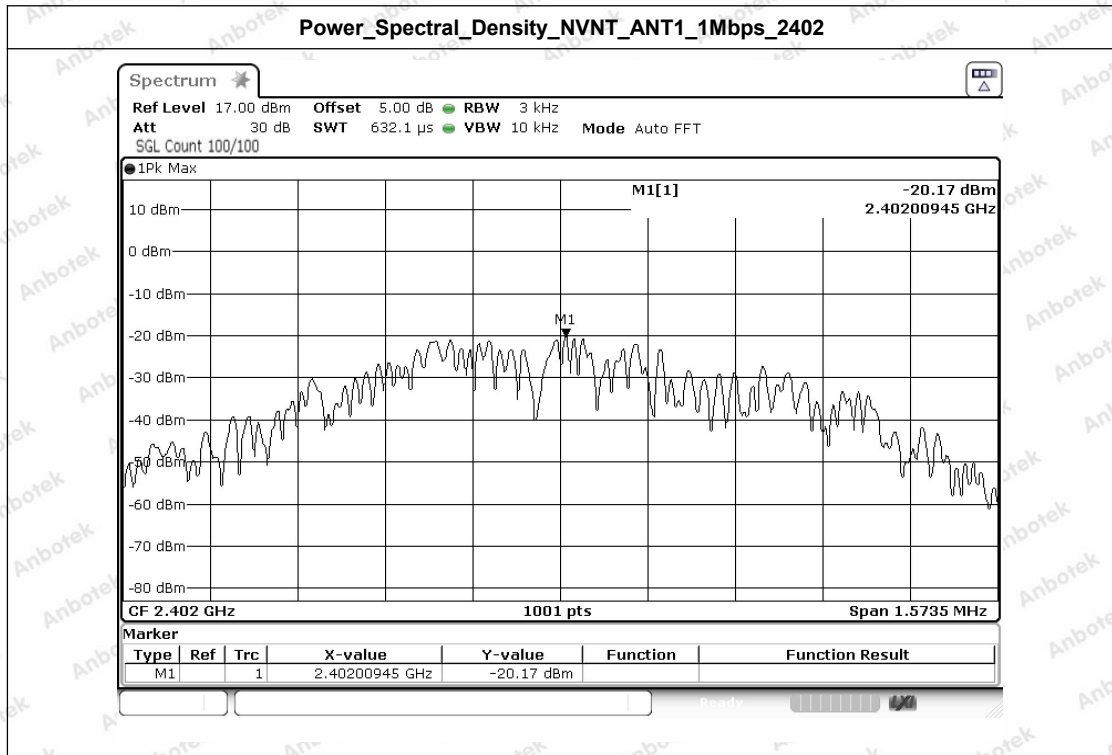
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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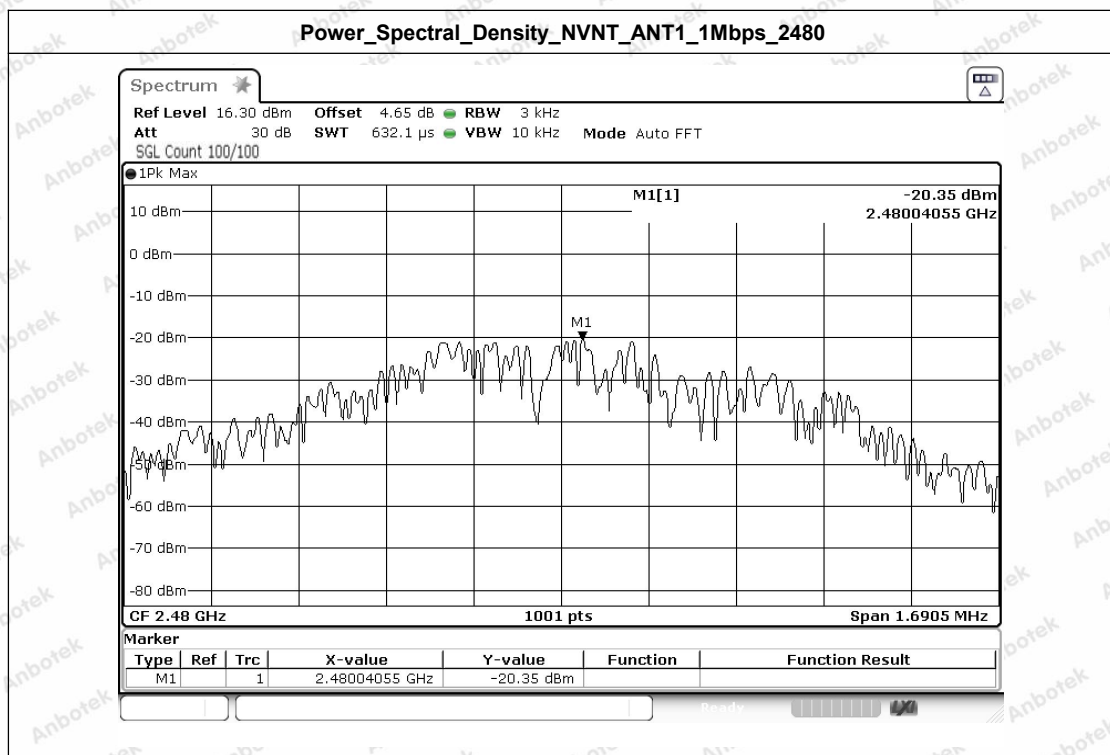
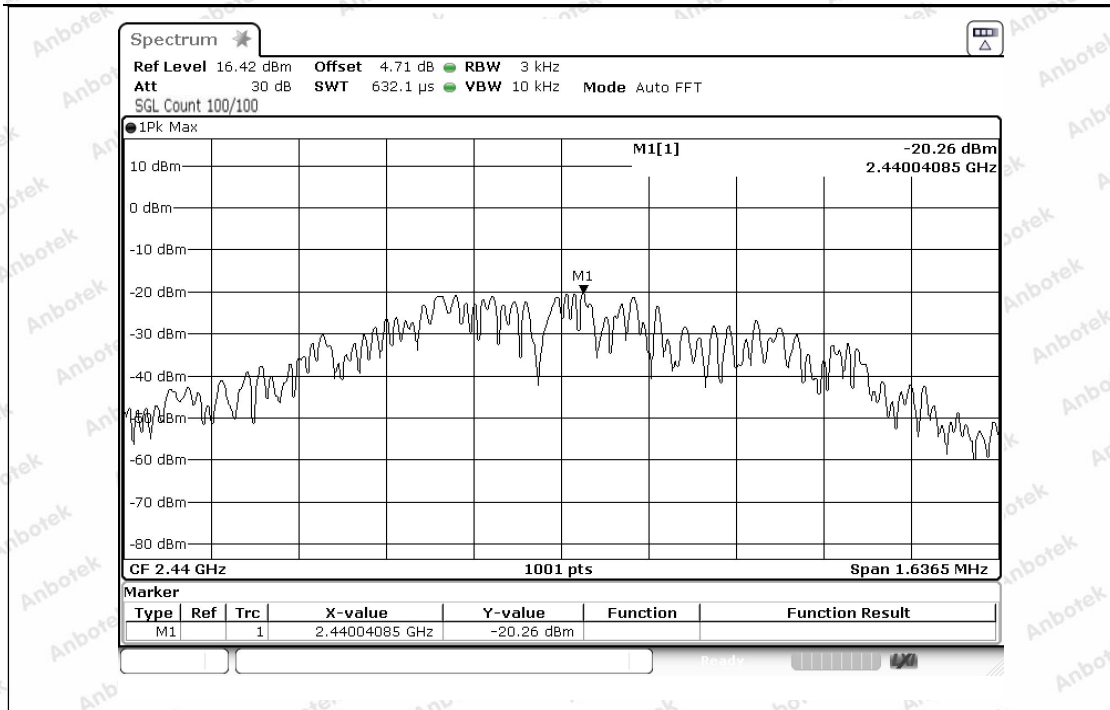
Appendix E: Power Spectral Density

Condition	Antenna	Rate	Frequency (MHz)	Power Spectral Density(dBm)	Limit(dBm/3kHz)	Result
NVNT	ANT1	1Mbps	2402	-20.17	8	Pass
NVNT	ANT1	1Mbps	2440	-20.26	8	Pass
NVNT	ANT1	1Mbps	2480	-20.35	8	Pass



Power_Spectral_Density_NVNT_ANT1_1Mbps_2440





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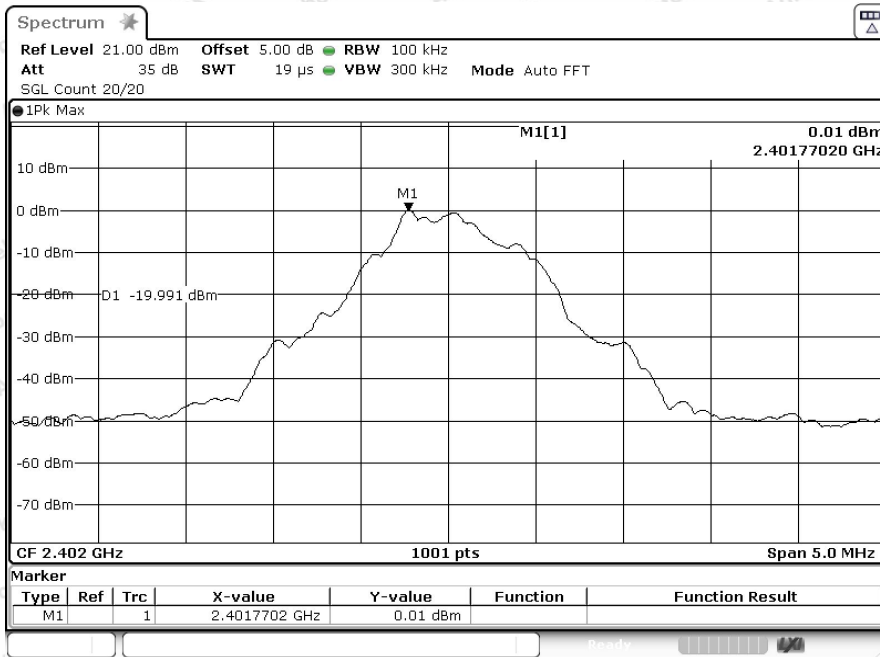
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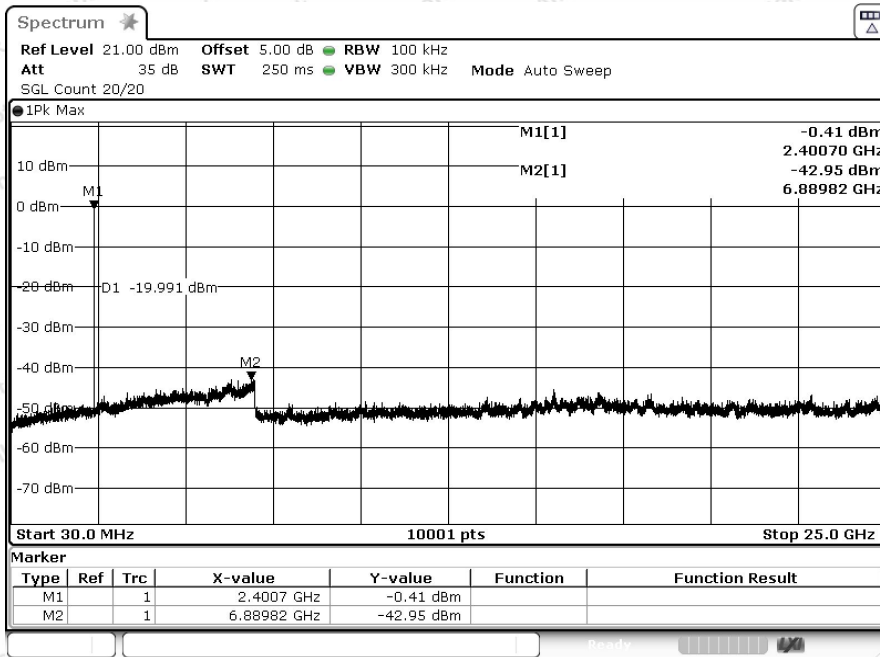
Appendix F: Spurious Emission

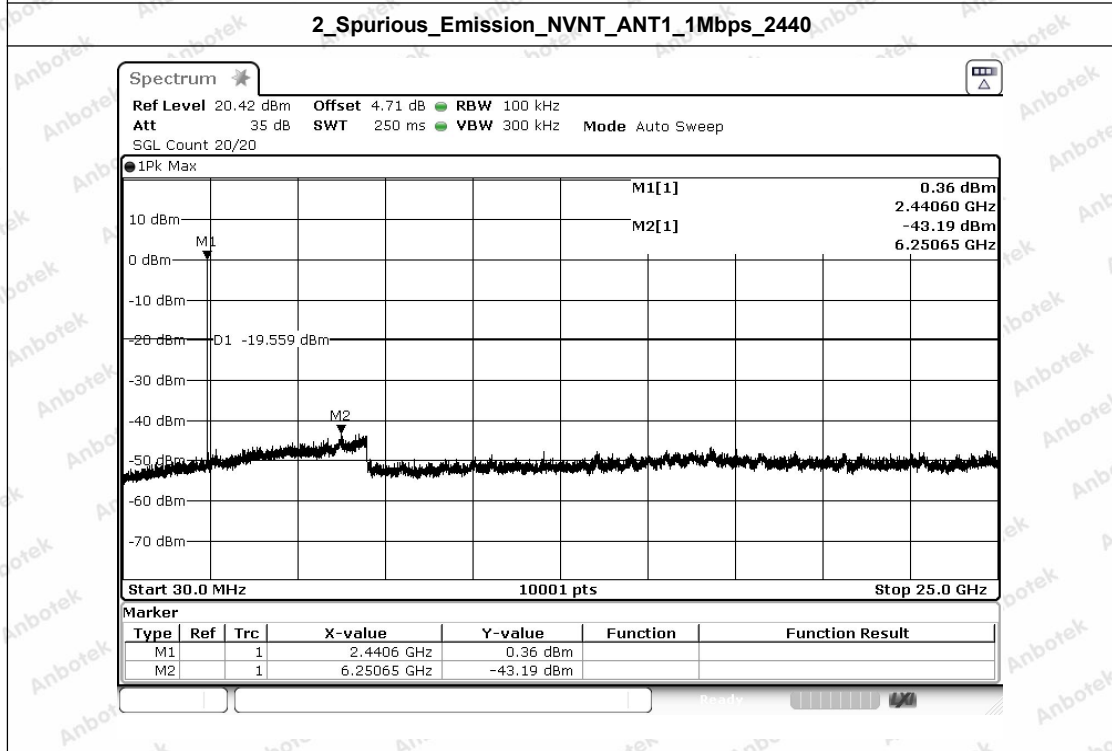
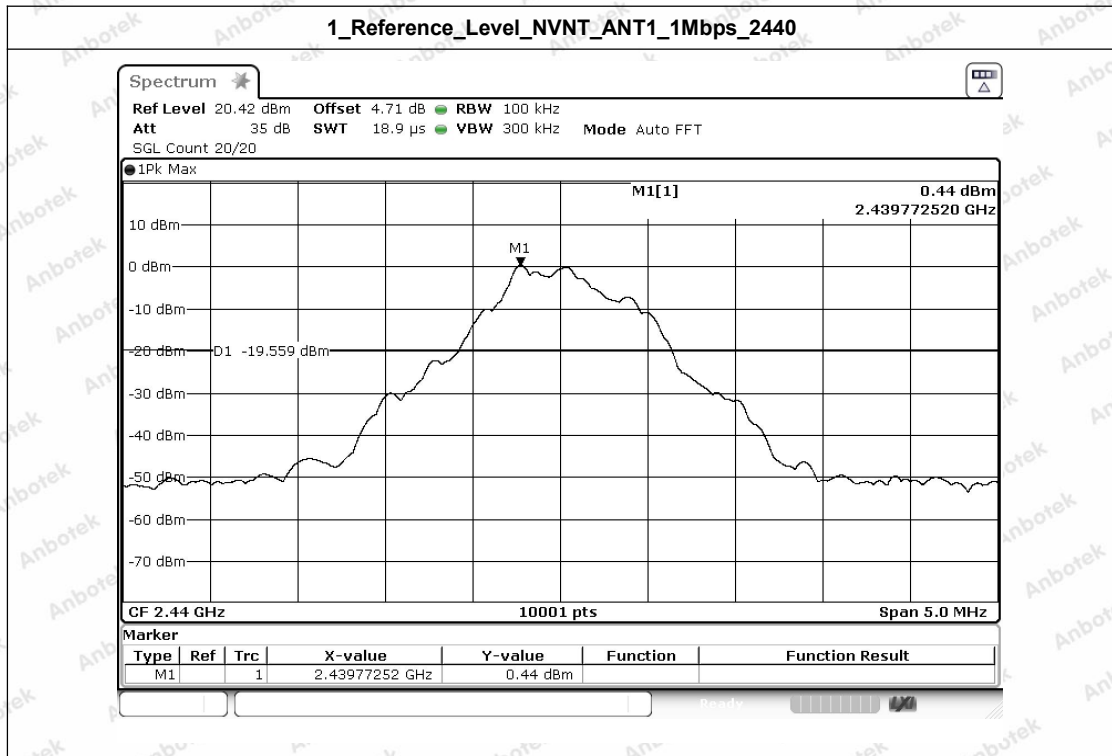
Condition	Antenna	Rate	TX_Frequency(MHz)	Spurious MAX.Value(dBm)	Limit	Result
NVNT	ANT1	1Mbps	2402	-42.947	-19.991	Pass
NVNT	ANT1	1Mbps	2440	-43.185	-19.559	Pass
NVNT	ANT1	1Mbps	2480	-42.633	-19.687	Pass

1_Reference_Level_NVNT_ANT1_1Mbps_2402



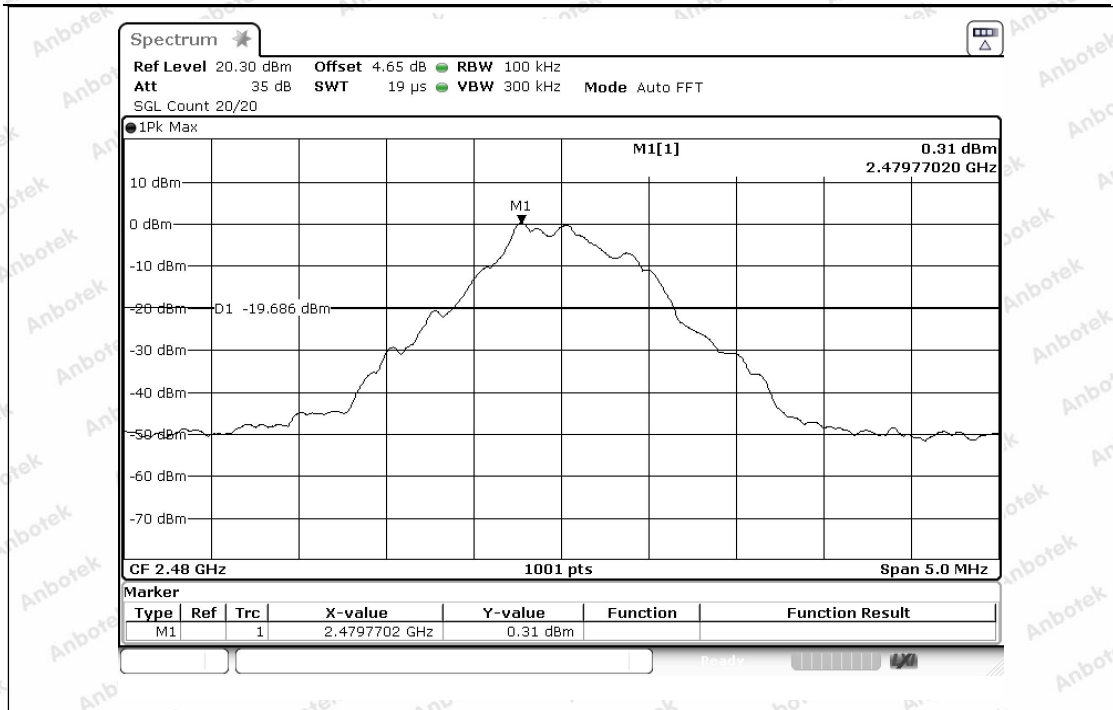
2_Spurious_Emission_NVNT_ANT1_1Mbps_2402



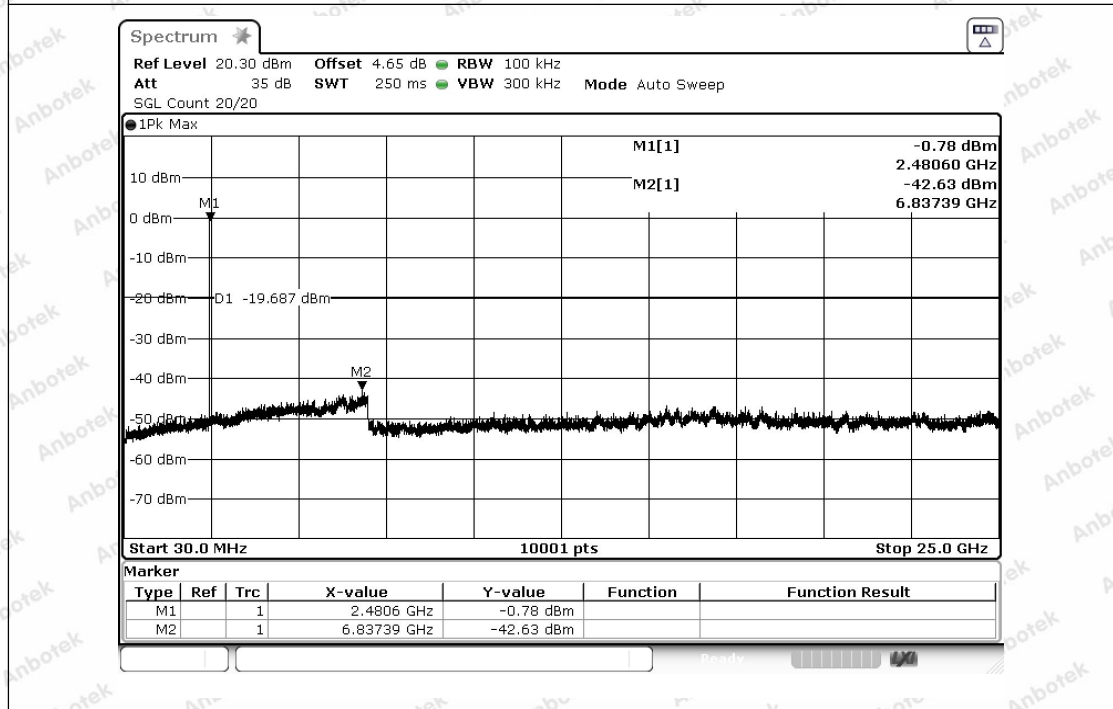


1_Reference_Level_NVNT_ANT1_1Mbps_2480





2_Spurious_Emission_NVNT_ANT1_1Mbps_2480



---End---

