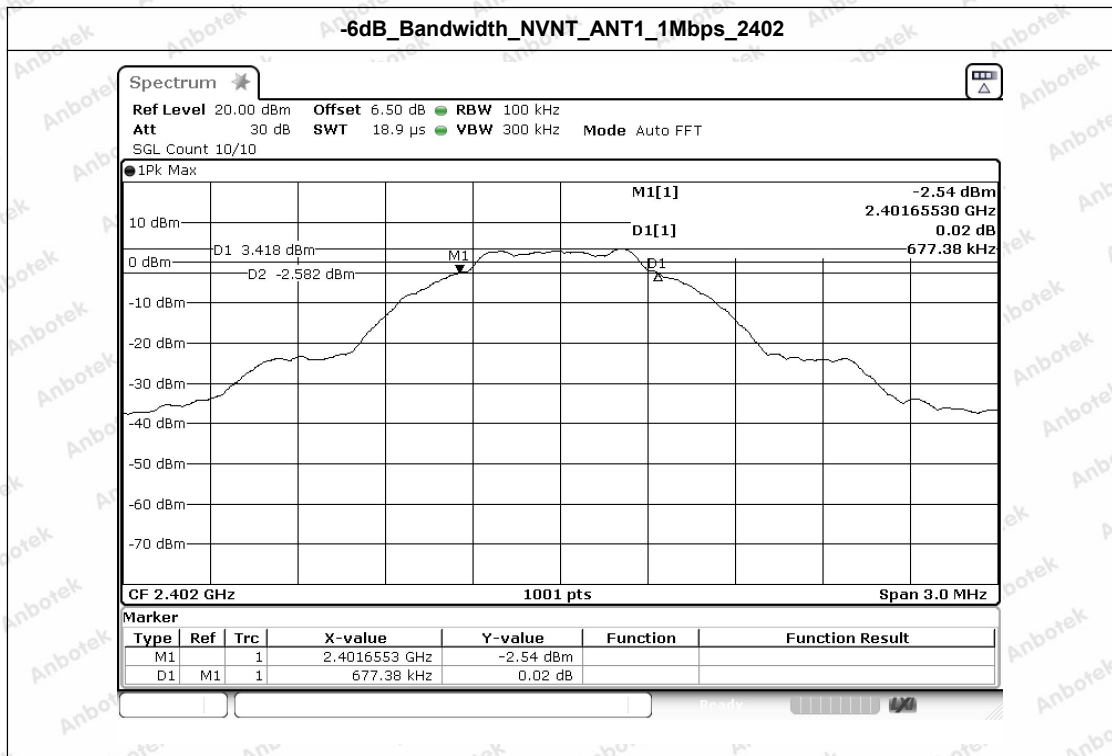


Appendix Test Data

Report No.:	18220WC40057801	Test Sample No.:	1-2-2
Start Test Date:	2024.4.03	Finish Test Date:	2024.4.03
Test Engineer:	Joker Wang	Auditor:	Justin Feng
Temperature:	25.5°C	Relative Humidity:	47%
Pressure:	101kPa		

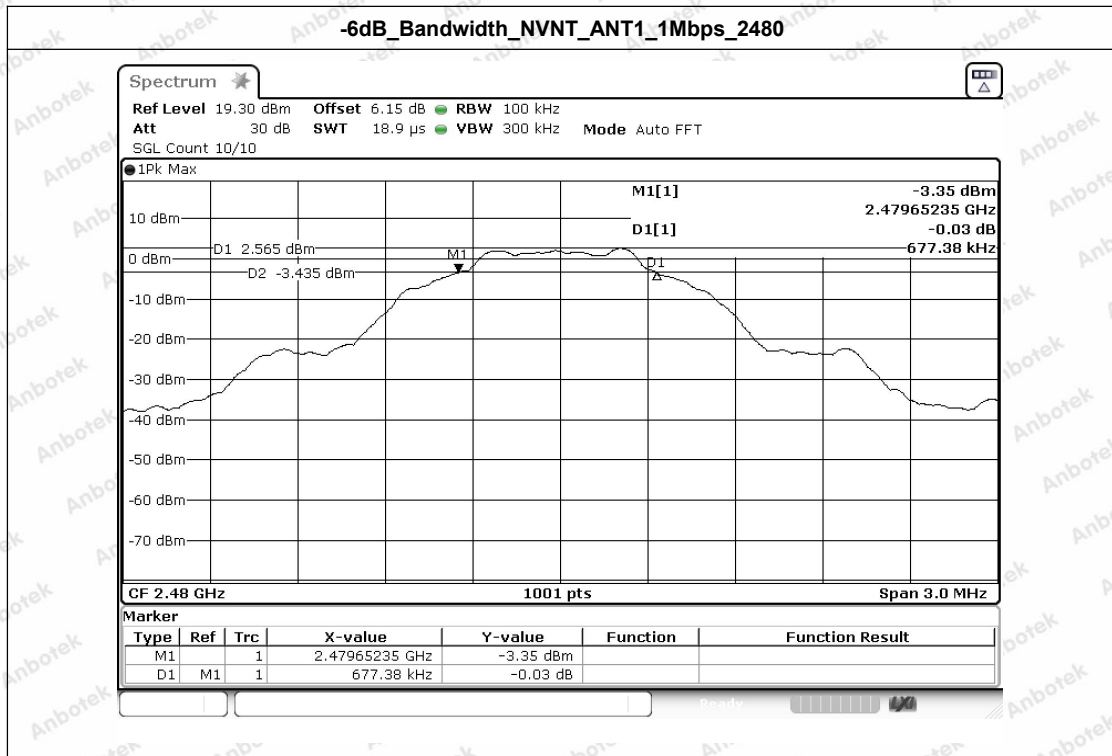
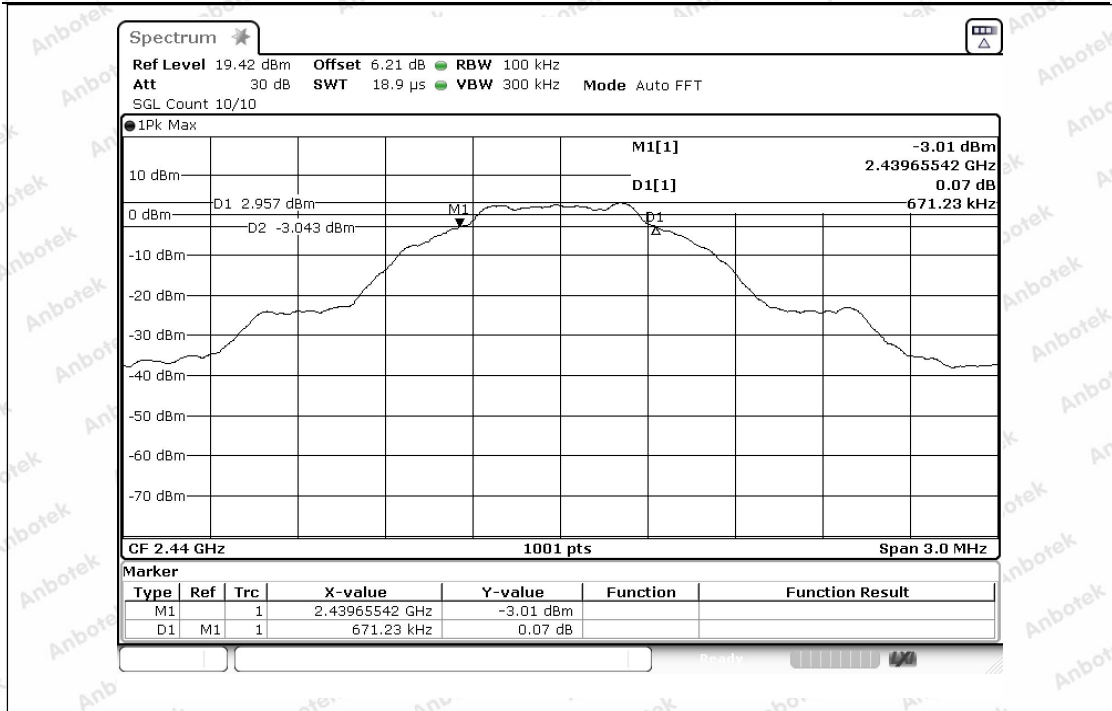
Appendix A: -6dB Bandwidth

Condition	Antenna	Rate	Frequency (MHz)	-6dB BW(kHz)	limit(kHz)	Result
NVNT	ANT1	1Mbps	2402.00	677.38	500	Pass
NVNT	ANT1	1Mbps	2440.00	671.23	500	Pass
NVNT	ANT1	1Mbps	2480.00	677.38	500	Pass



-6dB_Bandwidth_NVNT_ANT1_1Mbps_2440





Shenzhen Anbotek Compliance Laboratory Limited

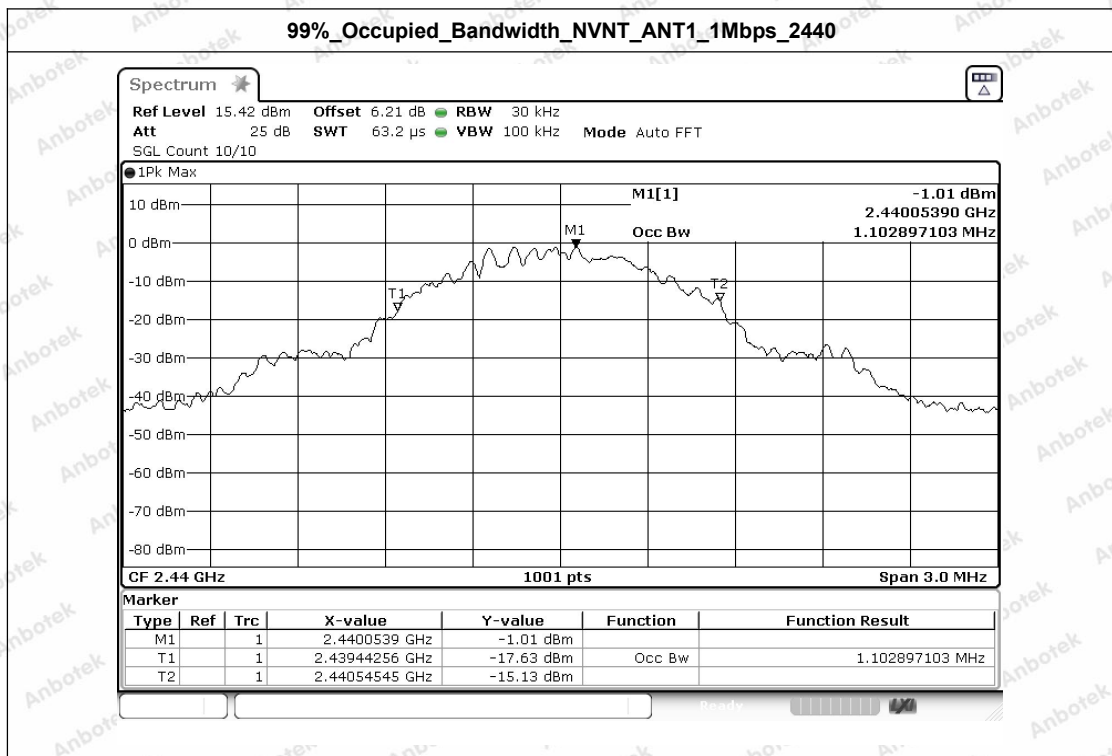
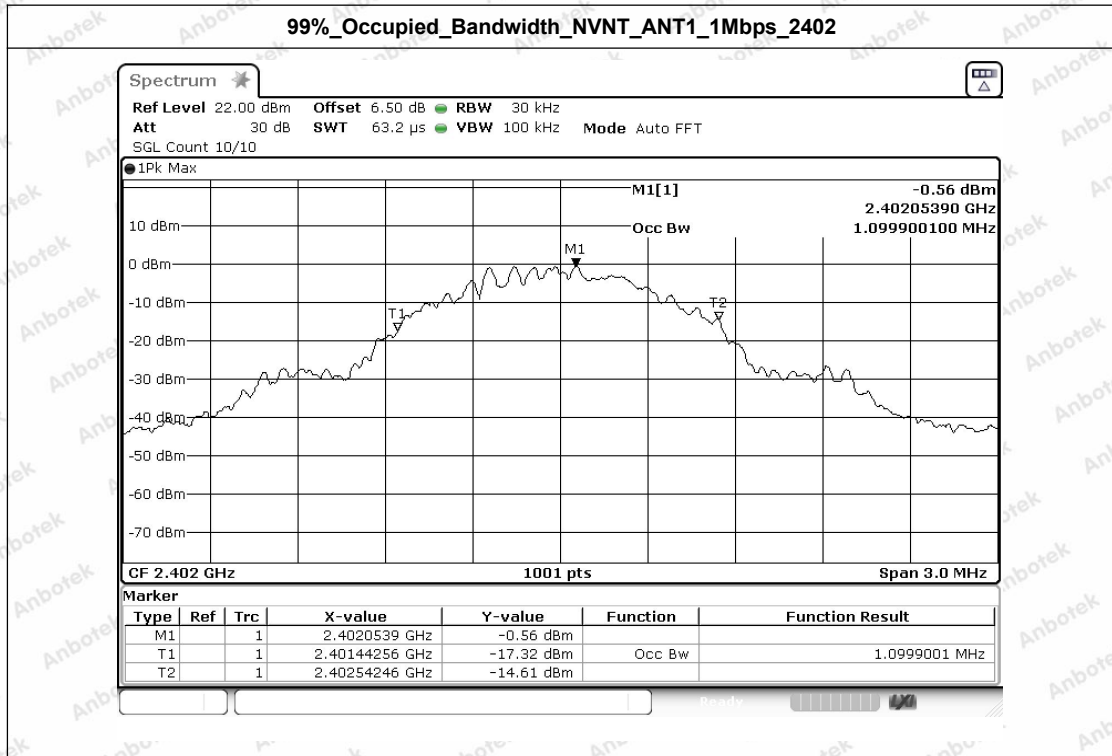
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

Hotline 400-003-0500
 www.anbotek.com.cn



Appendix B: 99% Occupied Bandwidth

Condition	Antenna	Rate	Frequency (MHz)	99% BW (MHz)
NVNT	ANT1	1Mbps	2402.00	1.100
NVNT	ANT1	1Mbps	2440.00	1.103
NVNT	ANT1	1Mbps	2480.00	1.133



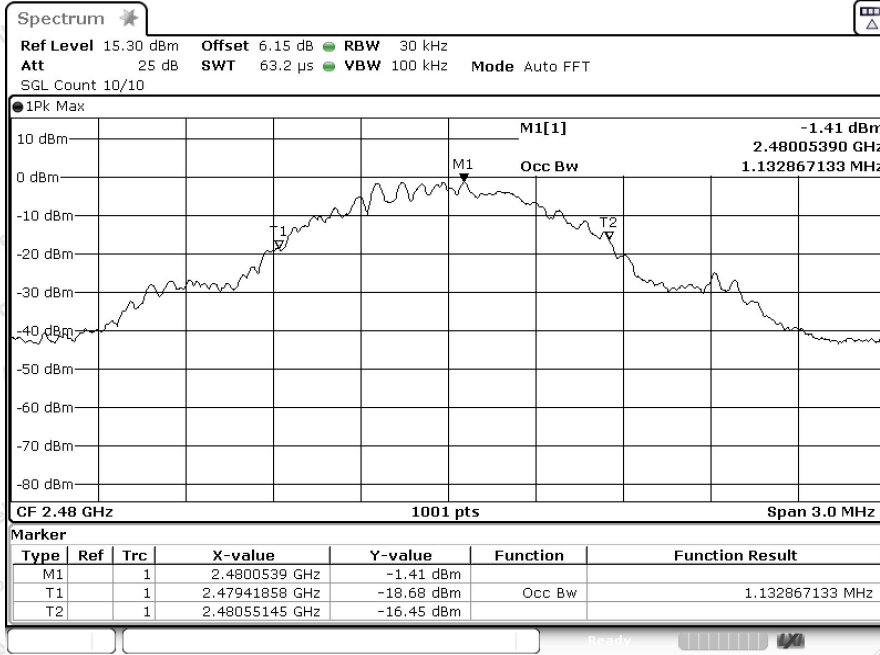
Shenzhen Anbotek Compliance Laboratory Limited

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

Hotline
 400-003-0500
www.anbotek.com.cn

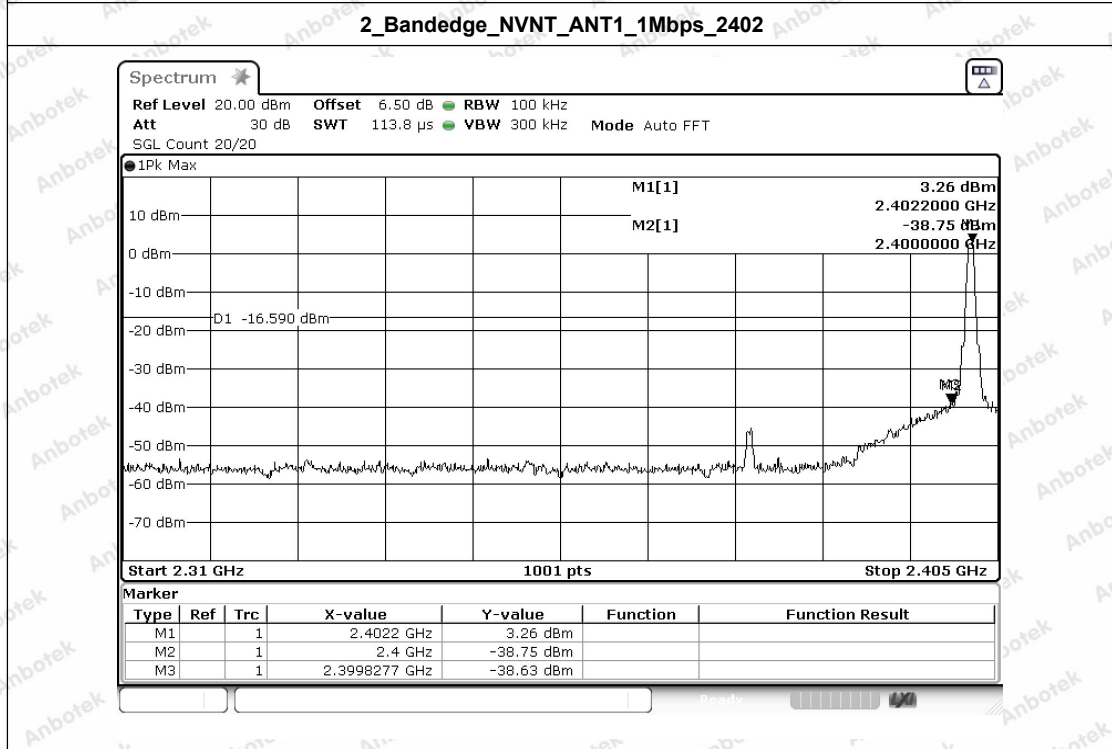
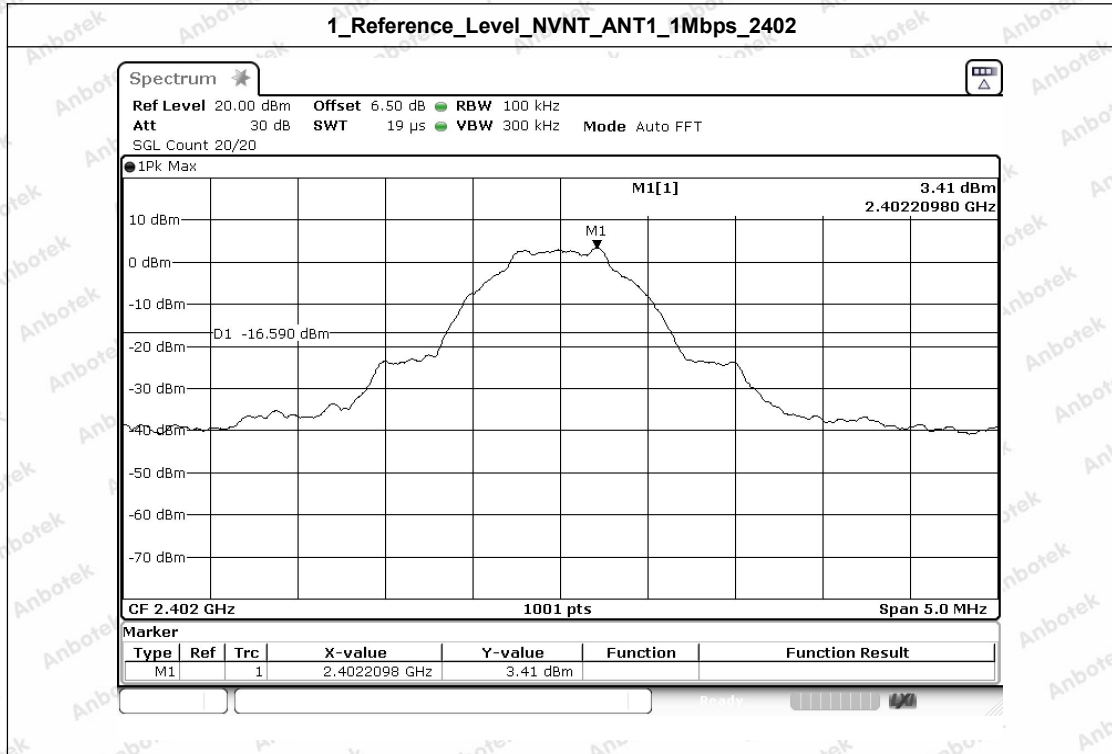


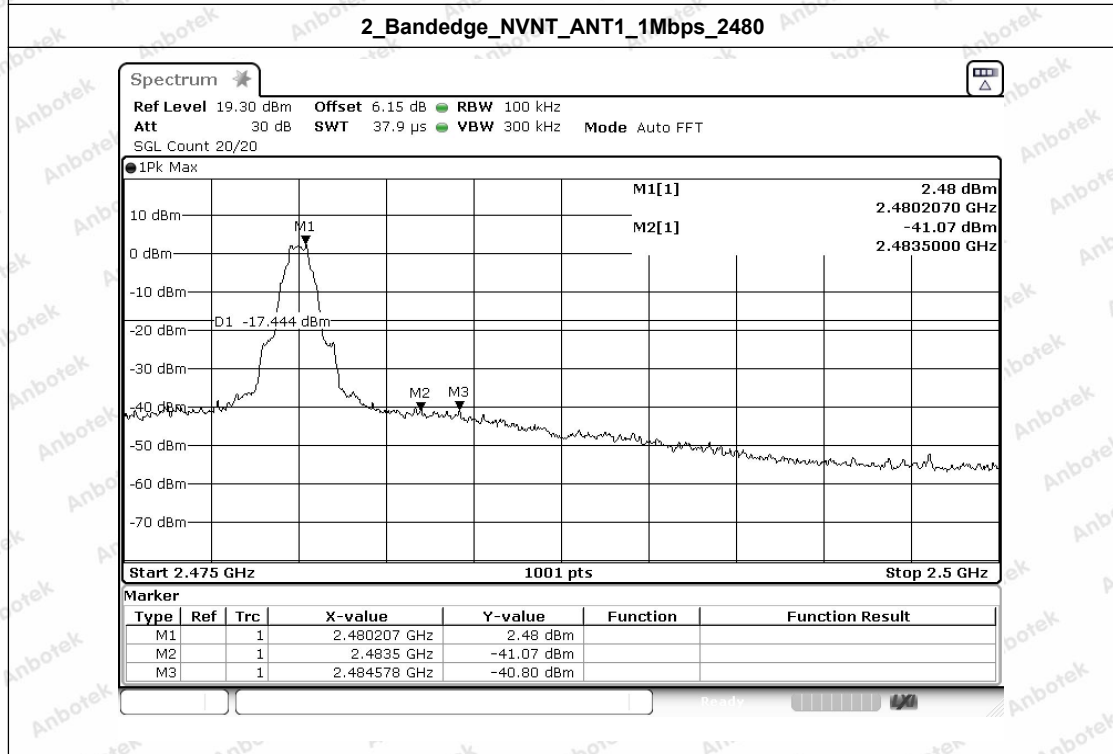
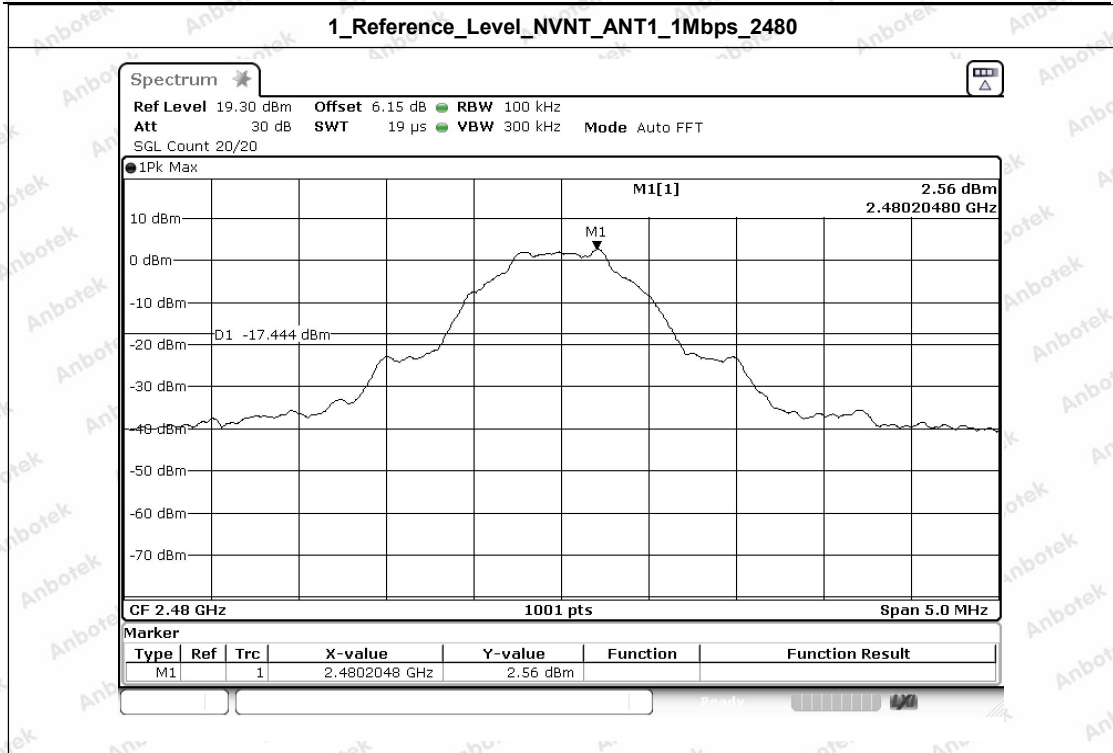
99%_Occupied_Bandwidth_NVNT_ANT1_1Mbps_2480



Appendix C: Bandedge

Condition	Antenna	Rate	TX_Frequency (MHz)	Max. Mark Frequency (MHz)	Spurious level(dBm)	limit(dBm)	Result
NVNT	ANT1	1Mbps	2402.00	2399.828	-38.631	-16.590	Pass
NVNT	ANT1	1Mbps	2480.00	2484.578	-40.805	-17.444	Pass





Shenzhen Anbotek Compliance Laboratory Limited

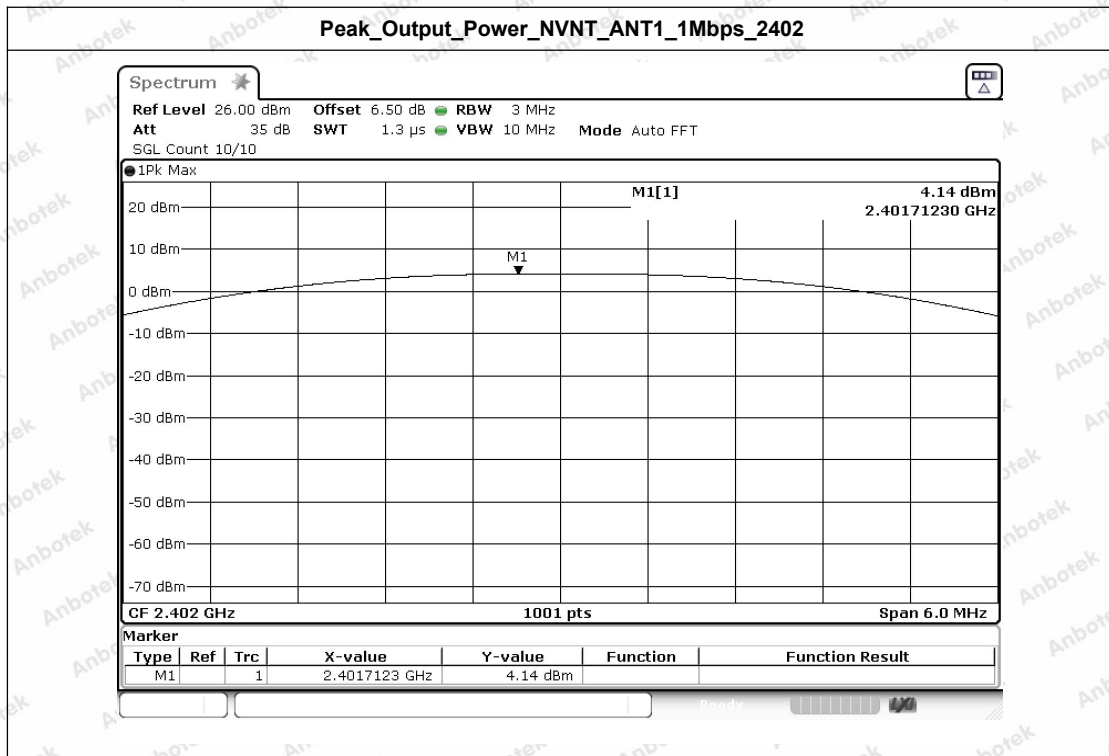
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

Hotline
 400-003-0500
 www.anbotek.com.cn



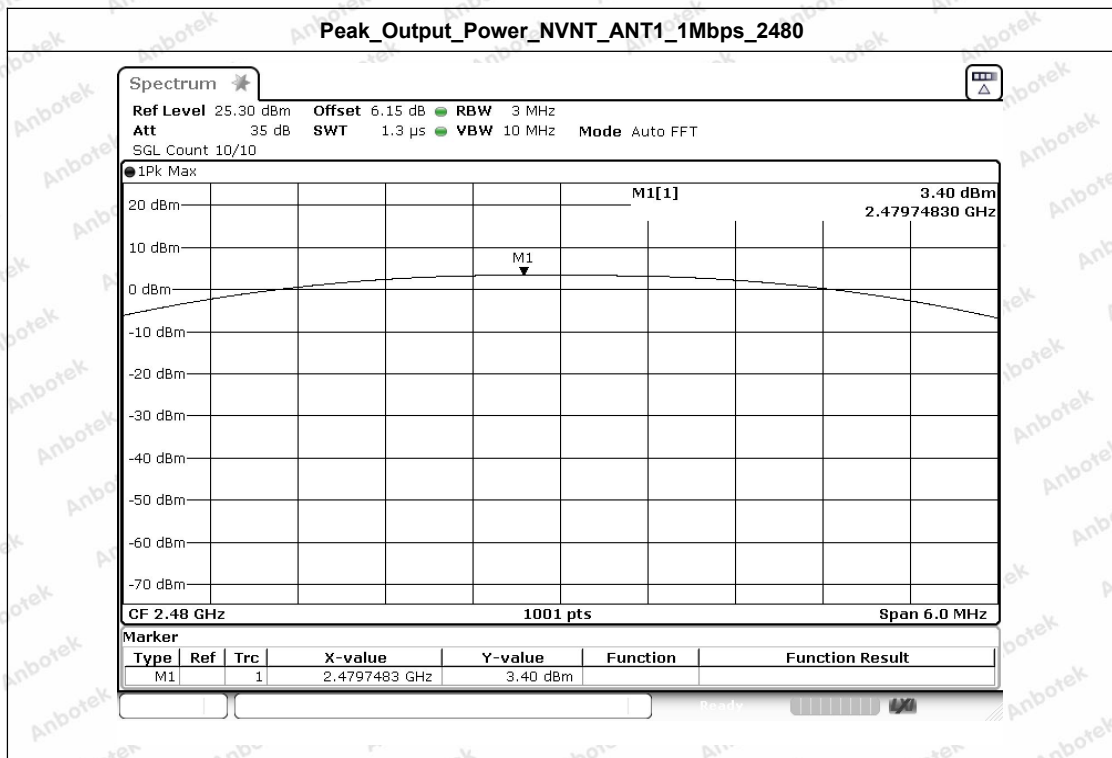
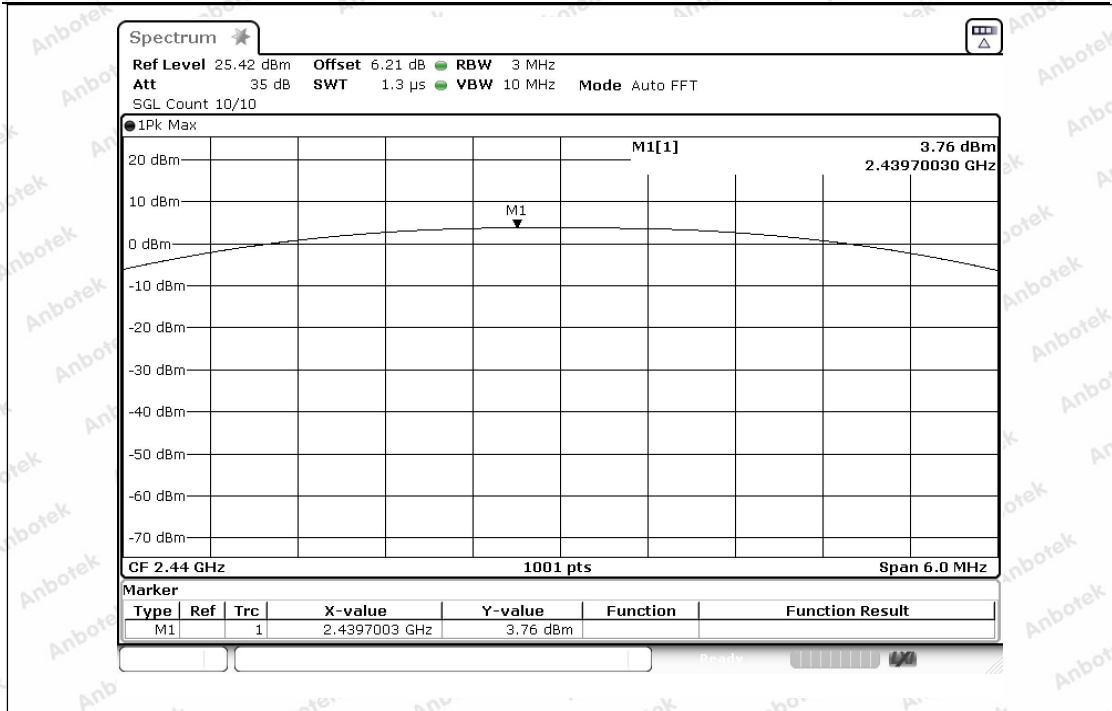
Appendix D: Peak Output Power

Condition	Antenna	Rate	Frequency (MHz)	Max. Conducted Power(dBm)	Limit(dBm)	Result
NVNT	ANT1	1Mbps	2402.00	4.14	30	Pass
NVNT	ANT1	1Mbps	2440.00	3.76	30	Pass
NVNT	ANT1	1Mbps	2480.00	3.40	30	Pass



Peak_Output_Power_NVNT_ANT1_1Mbps_2440





Shenzhen Anbotek Compliance Laboratory Limited

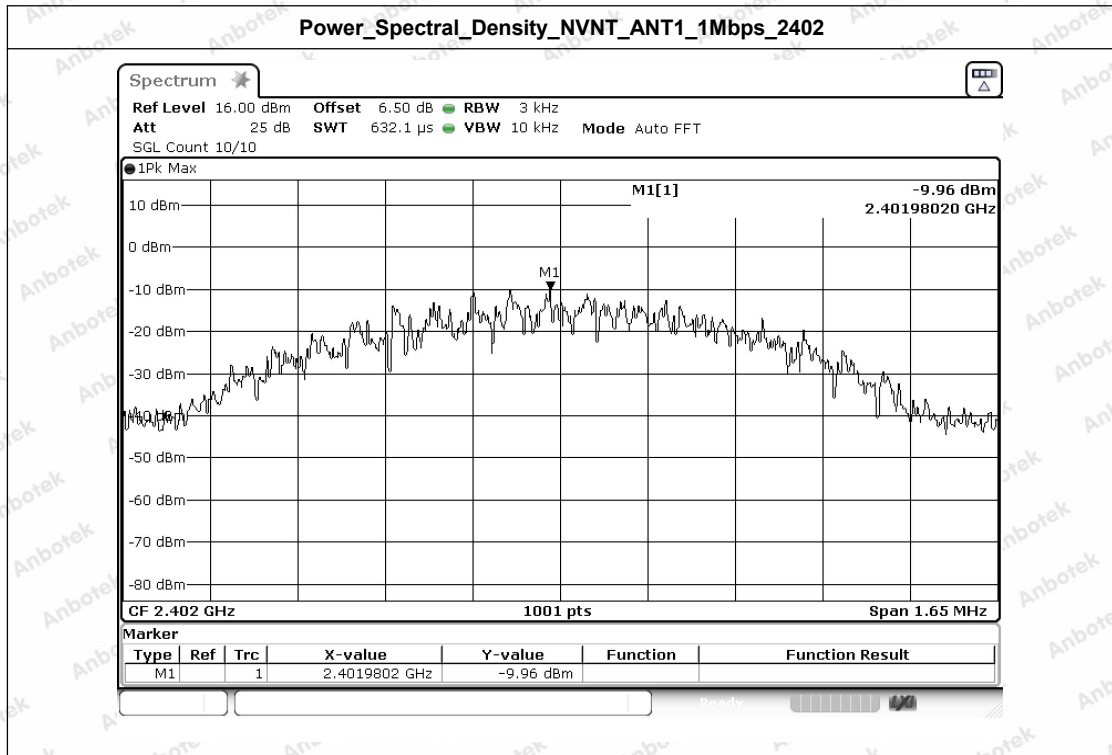
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

Hotline
 400-003-0500
 www.anbotek.com.cn



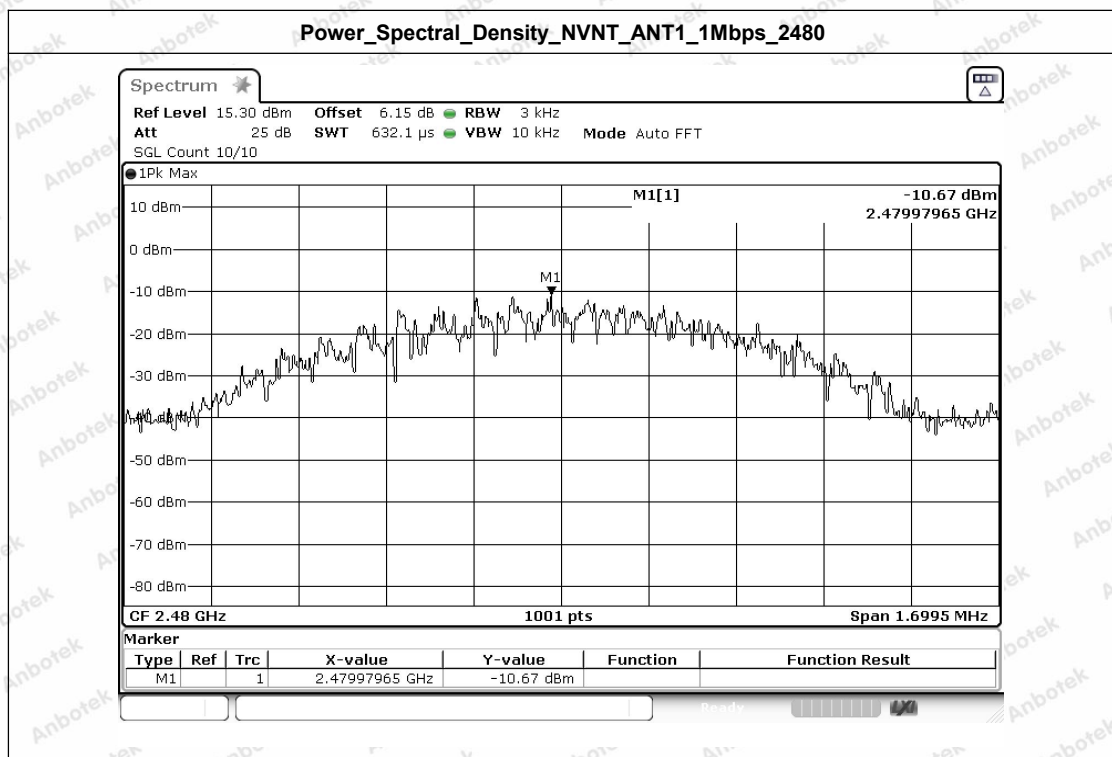
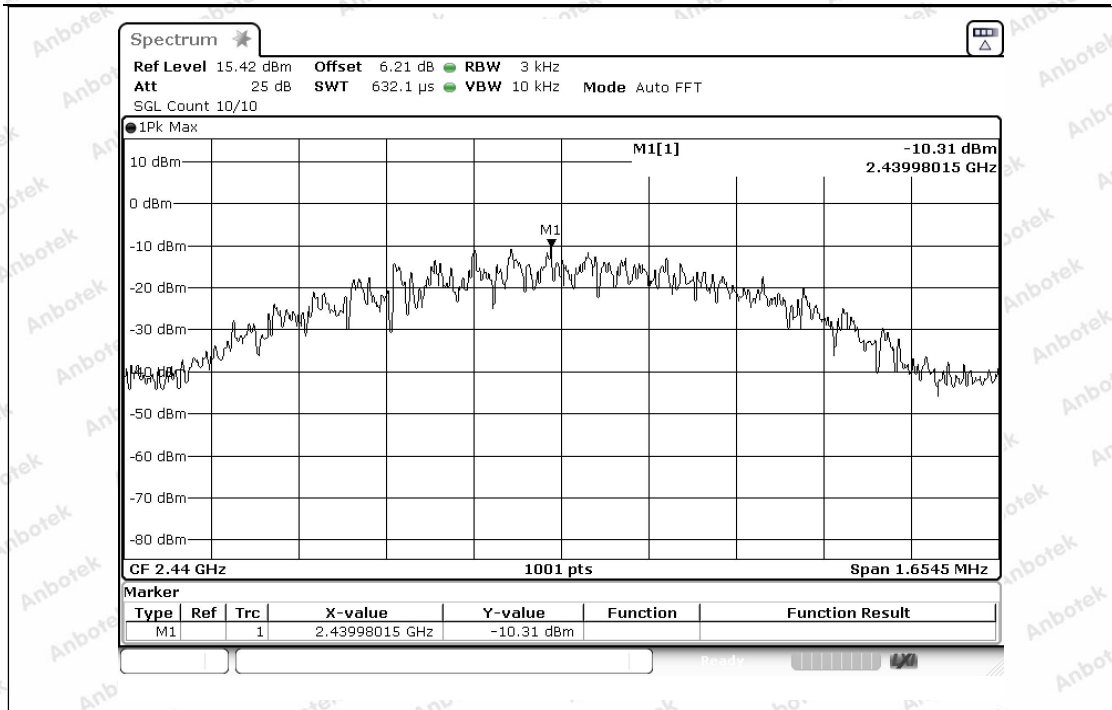
Appendix E: Power Spectral Density

Condition	Antenna	Rate	Frequency (MHz)	Power Spectral Density(dBm)	Limit(dBm/3kHz)	Result
NVNT	ANT1	1Mbps	2402.00	-9.96	8	Pass
NVNT	ANT1	1Mbps	2440.00	-10.31	8	Pass
NVNT	ANT1	1Mbps	2480.00	-10.67	8	Pass



Power_Spectral_Density_NVNT_ANT1_1Mbps_2440





Shenzhen Anbotek Compliance Laboratory Limited

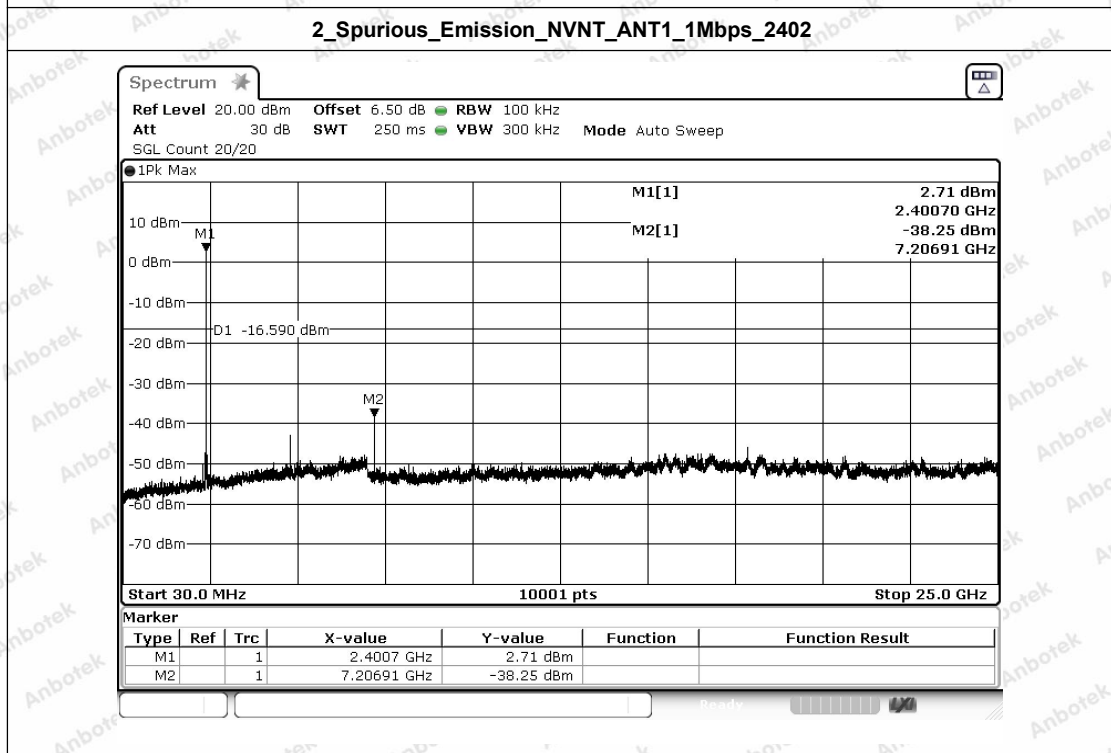
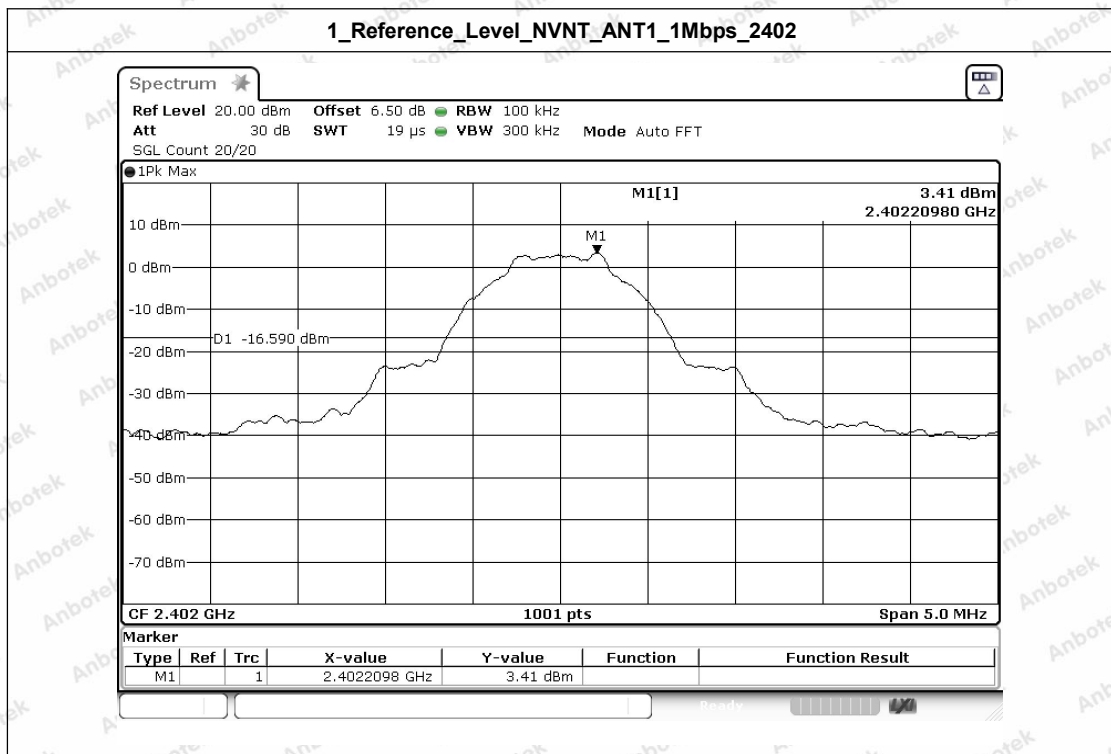
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

 Hotline
 400-003-0500
 www.anbotek.com.cn

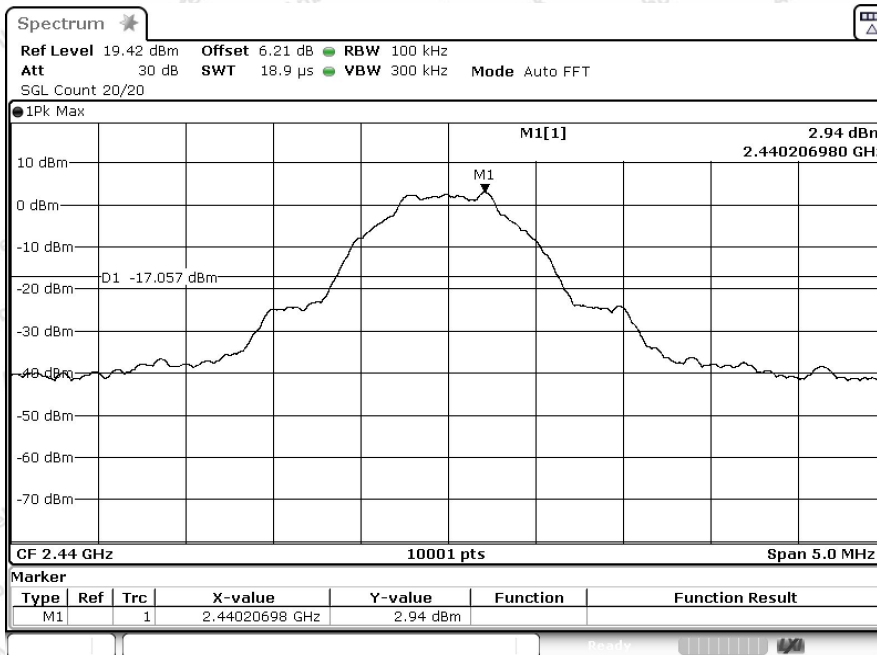


Appendix F: Spurious Emission

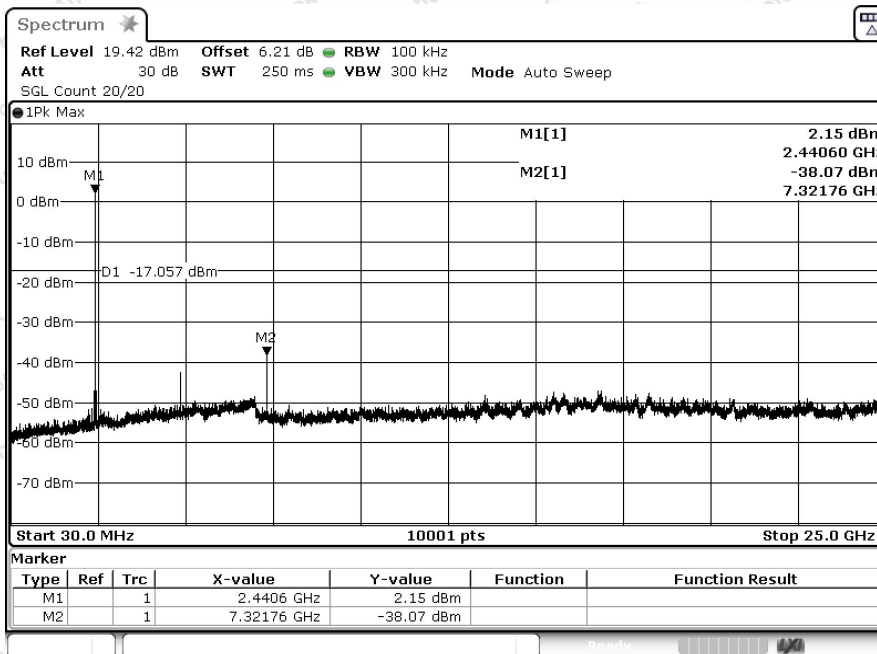
Condition	Antenna	Rate	TX_Frequency(MHz)	Spurious MAX.Value(dBm)	Limit	Result
NVNT	ANT1	1Mbps	2402.00	-38.246	-16.590	Pass
NVNT	ANT1	1Mbps	2440.00	-38.065	-17.057	Pass
NVNT	ANT1	1Mbps	2480.00	-37.577	-17.444	Pass



1_Reference_Level_NVNT_ANT1_1Mbps_2440

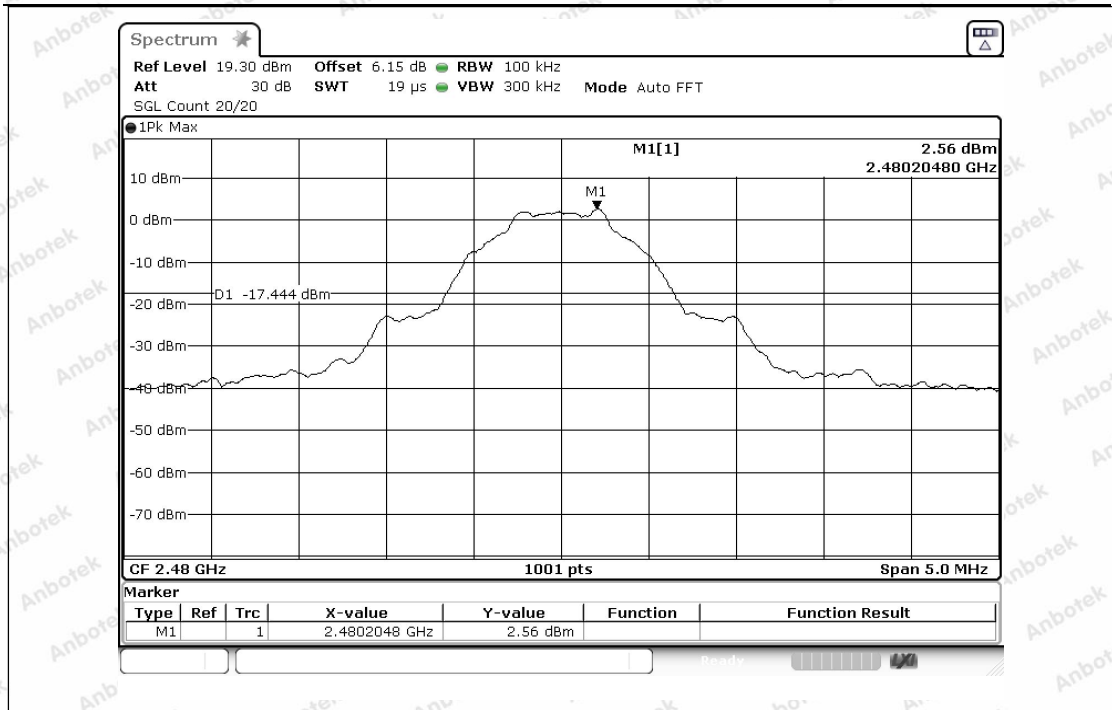


2_Spurious_Emission_NVNT_ANT1_1Mbps_2440

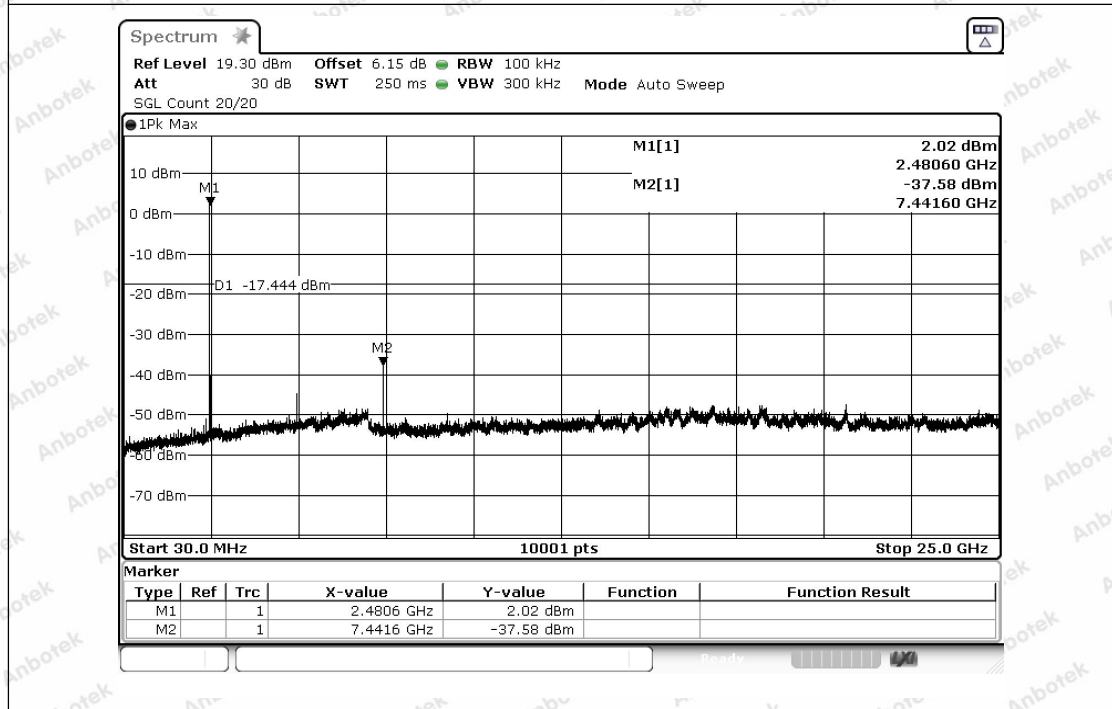


1_Reference_Level_NVNT_ANT1_1Mbps_2480





2_Spurious_Emission_NVNT_ANT1_1Mbps_2480



---End---

