

Appendix Test Data

Report No.:	18220WC40066701	Test Sample No.:	1-2-2
Start Test Date:	2024.4.10	Finish Test Date:	2024.4.10
Test Engineer:	<i>Joker Wang</i>	Auditor:	<i>Justin Feng</i>
Temperature:	25.5°C	Relative Humidity:	47%
Pressure:	101kPa		

Appendix A: -20dB Bandwidth

Condition	Antenna	Modulation	Frequency (MHz)	-20dB BW(MHz)	if larger than CFS
NVNT	ANT1	1-DH5	2402.00	1.019	Yes
NVNT	ANT1	1-DH5	2441.00	1.031	Yes
NVNT	ANT1	1-DH5	2480.00	1.031	Yes
NVNT	ANT1	2-DH5	2402.00	1.321	Yes
NVNT	ANT1	2-DH5	2441.00	1.328	Yes
NVNT	ANT1	2-DH5	2480.00	1.334	Yes
NVNT	ANT1	3-DH5	2402.00	1.292	Yes
NVNT	ANT1	3-DH5	2441.00	1.289	Yes
NVNT	ANT1	3-DH5	2480.00	1.298	Yes

-20dB_Bandwidth_NVNT_ANT1_1-DH5_2402

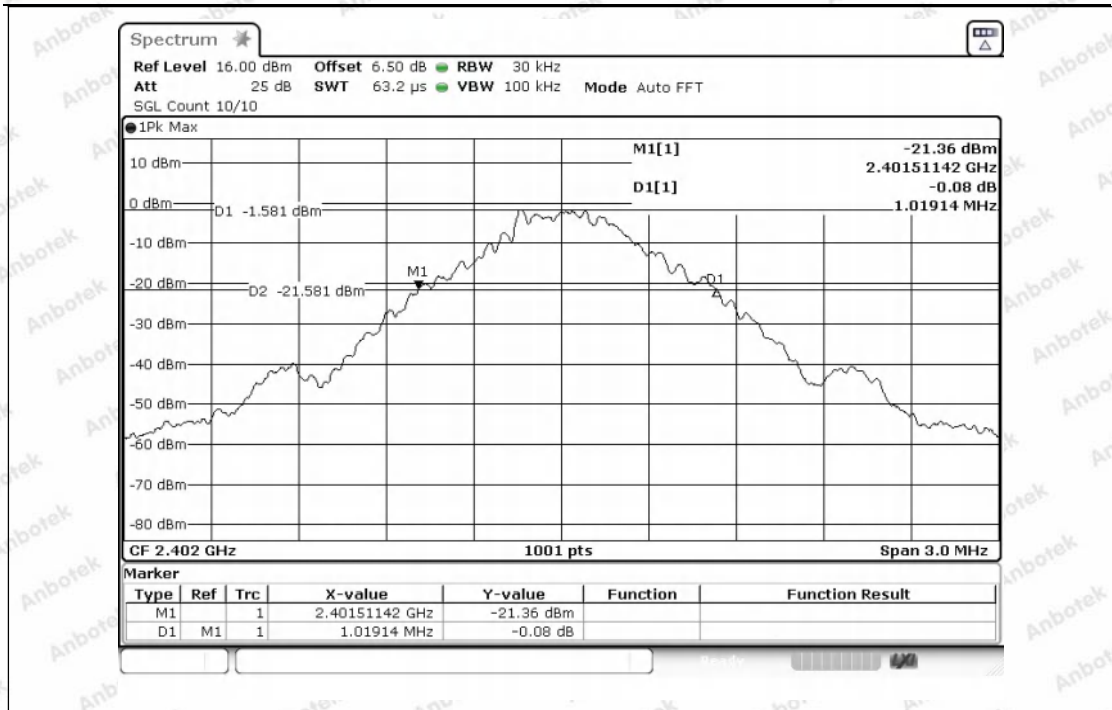
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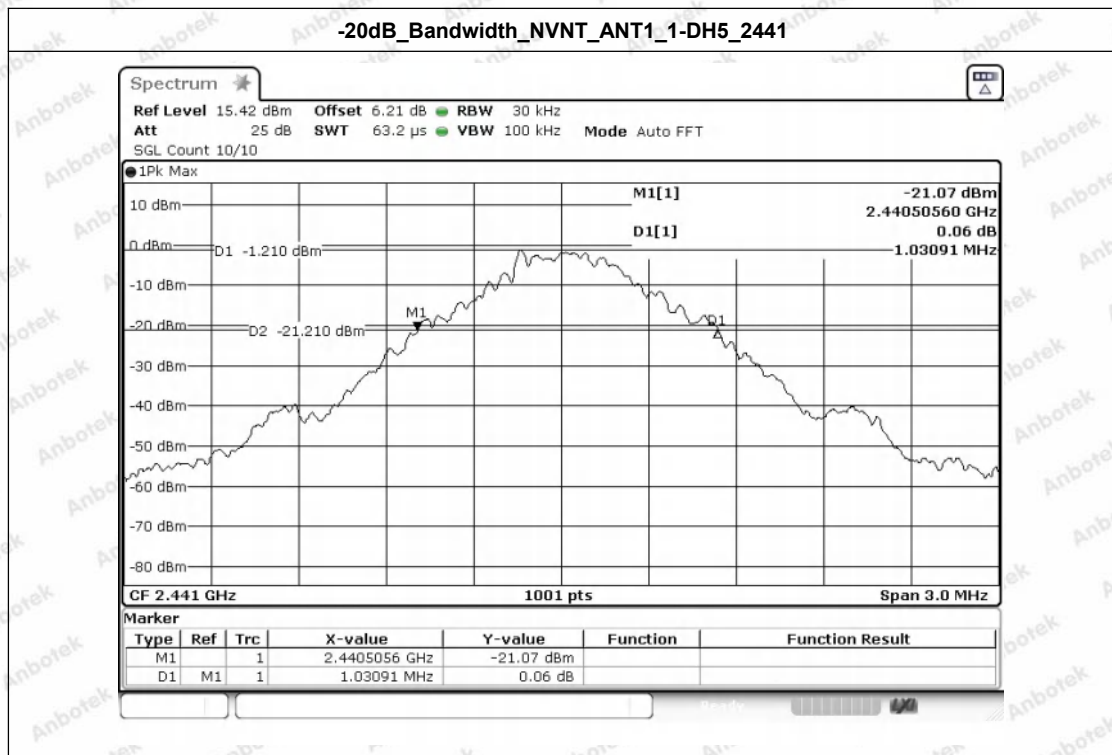


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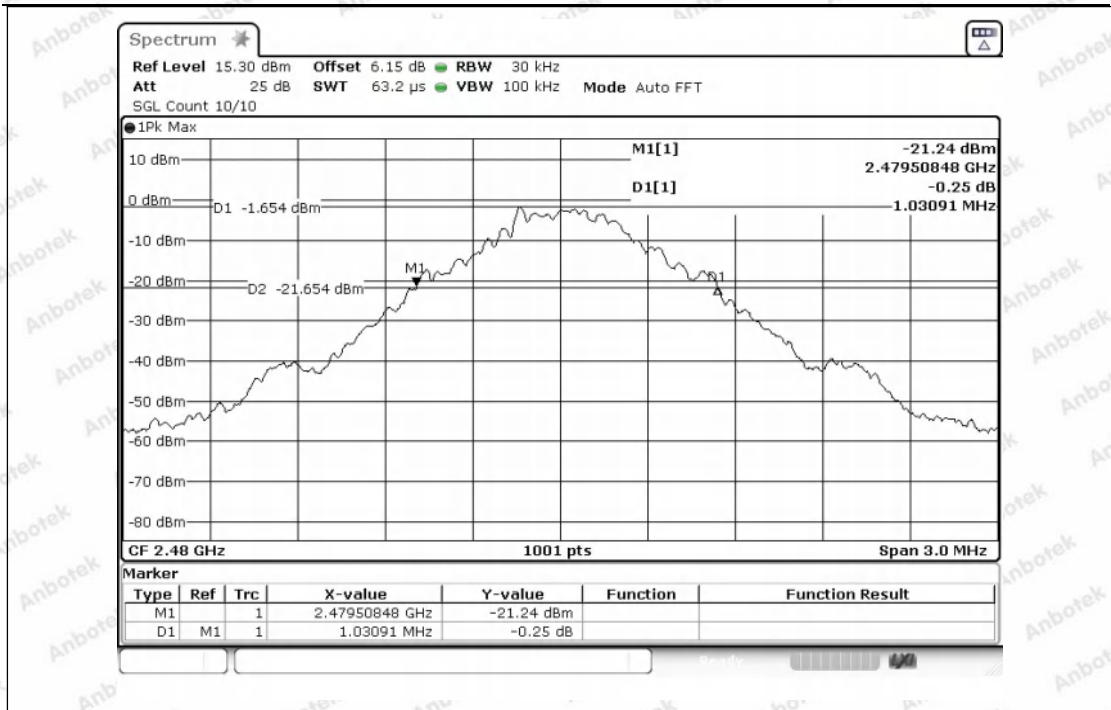


-20dB_Bandwidth_NVNT_ANT1_1-DH5_2441

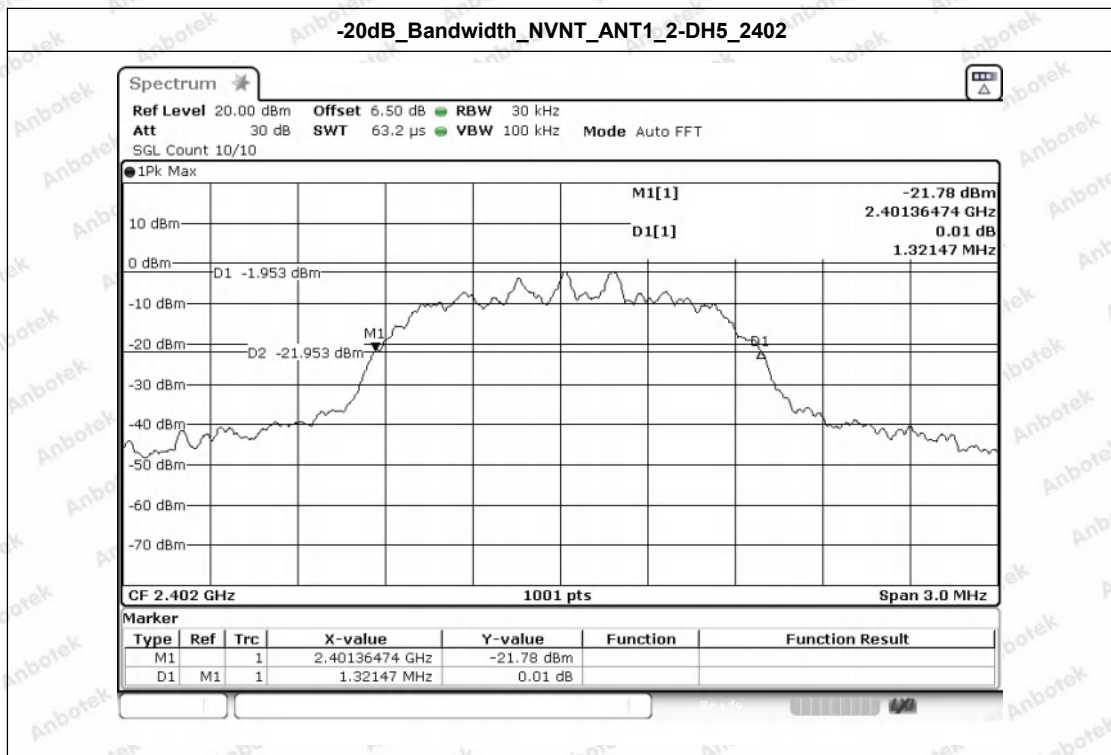


-20dB_Bandwidth_NVNT_ANT1_1-DH5_2480



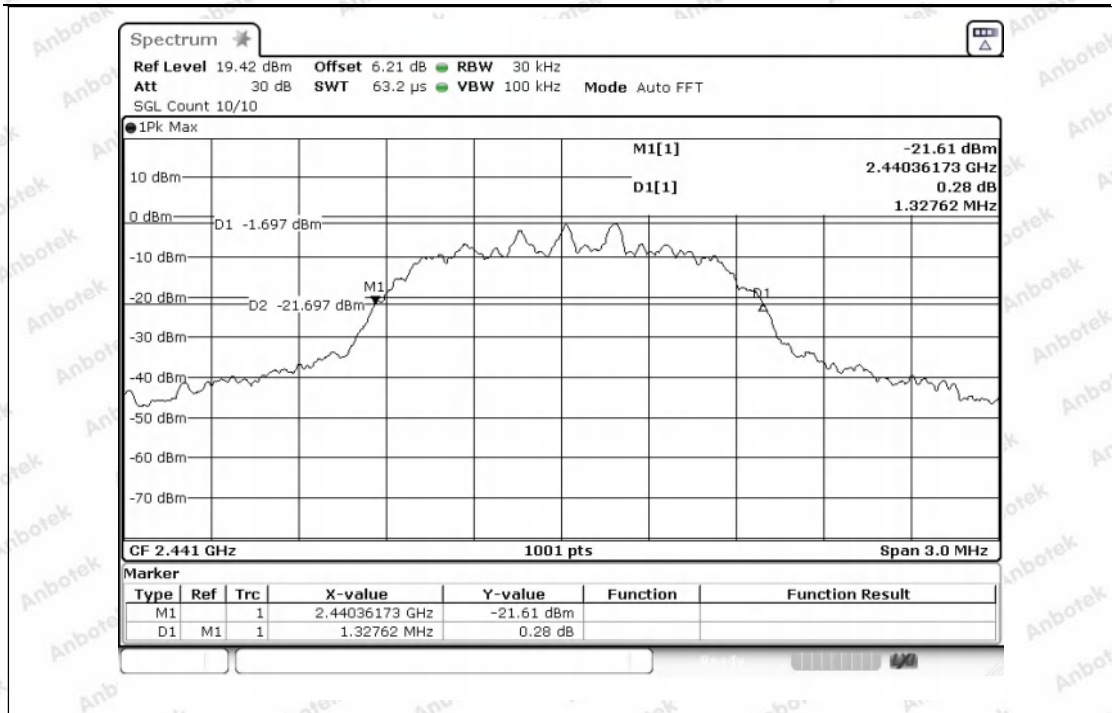


-20dB_Bandwidth_NVNT_ANT1_2-DH5_2402

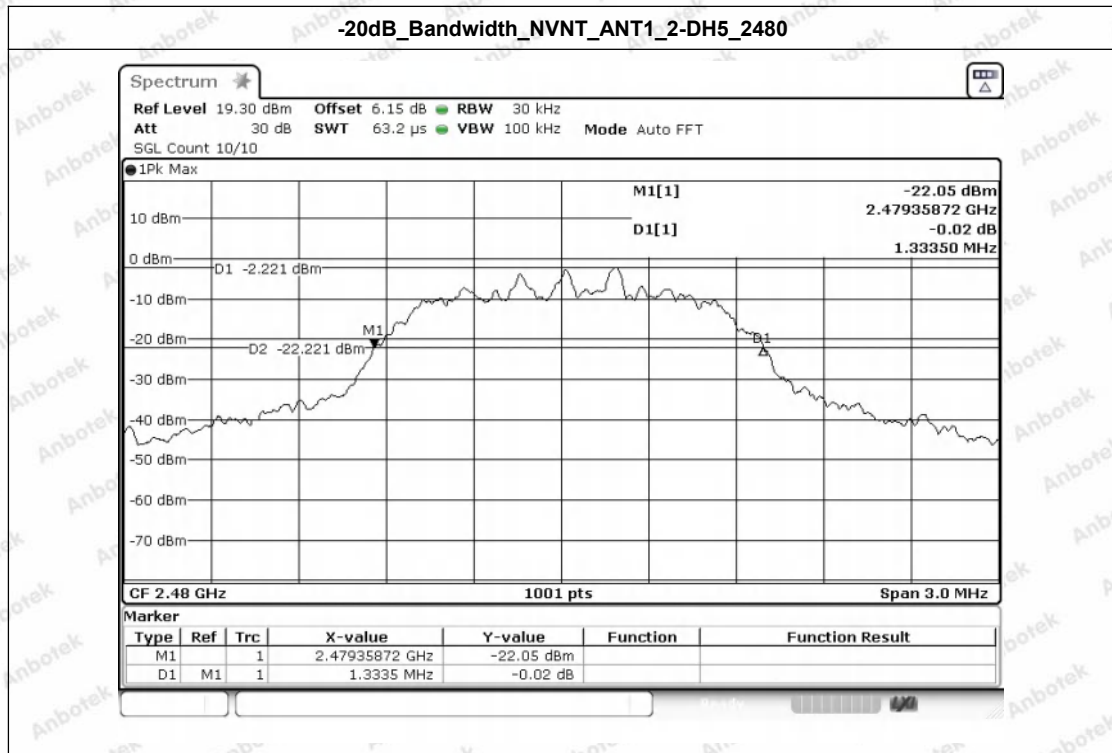


-20dB_Bandwidth_NVNT_ANT1_2-DH5_2441



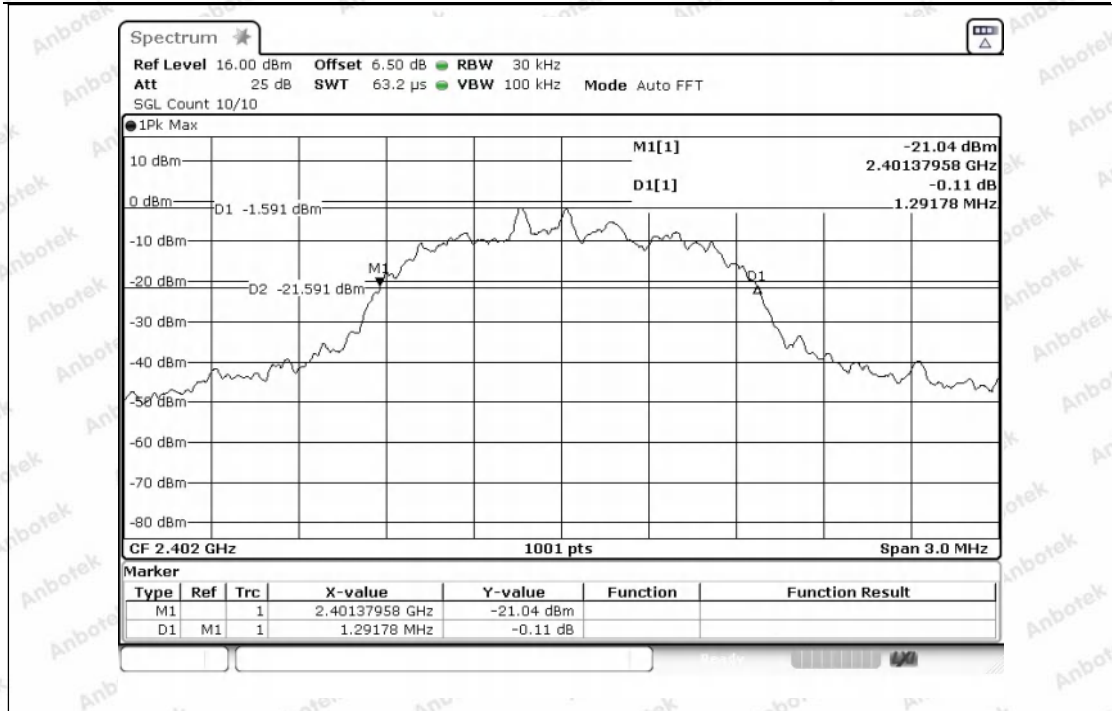


-20dB_Bandwidth_NVNT_ANT1_2-DH5_2480

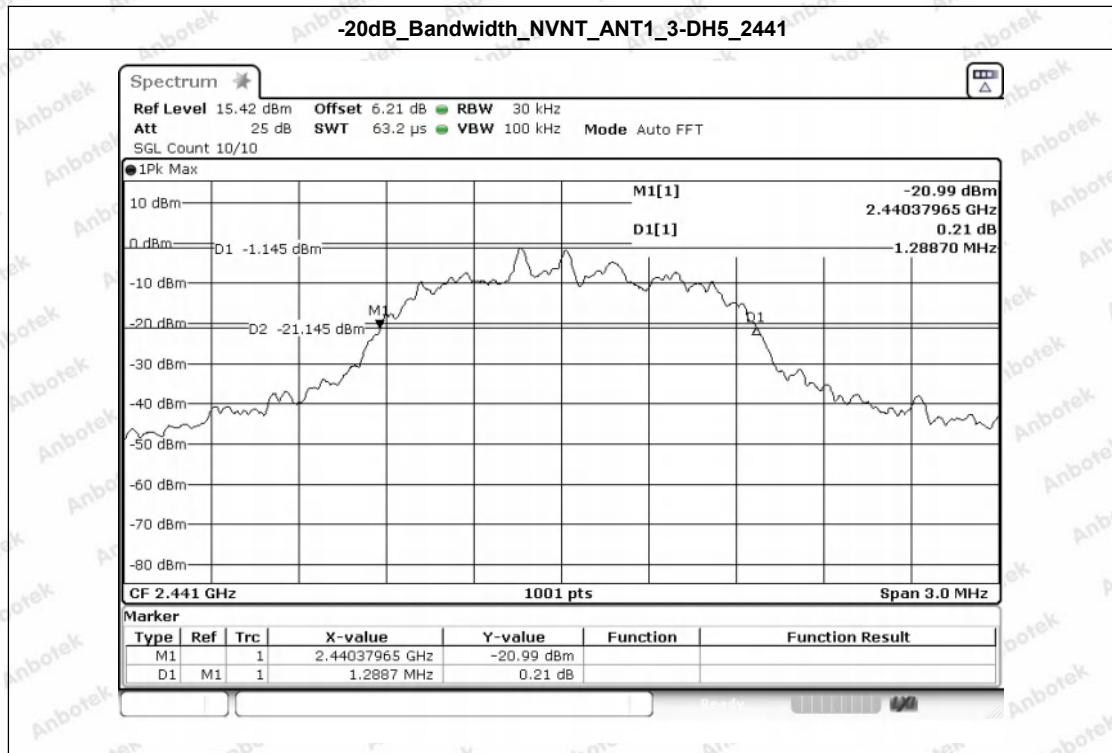


-20dB_Bandwidth_NVNT_ANT1_3-DH5_2402





-20dB_Bandwidth_NVNT_ANT1_3-DH5_2441



-20dB_Bandwidth_NVNT_ANT1_3-DH5_2480

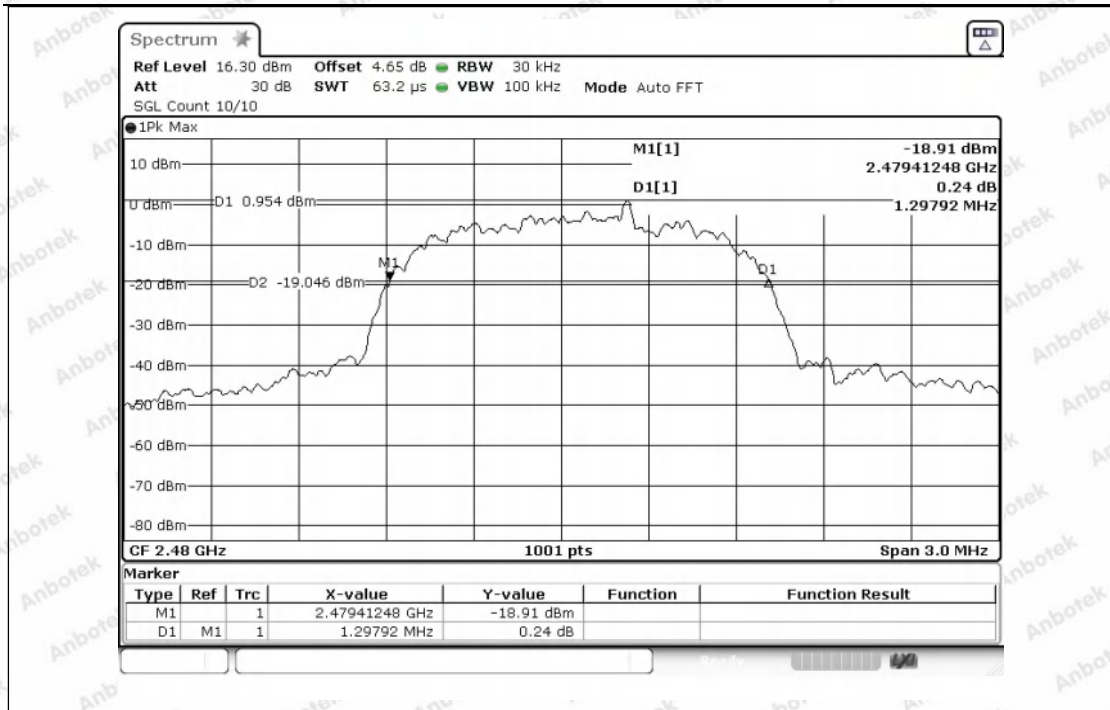
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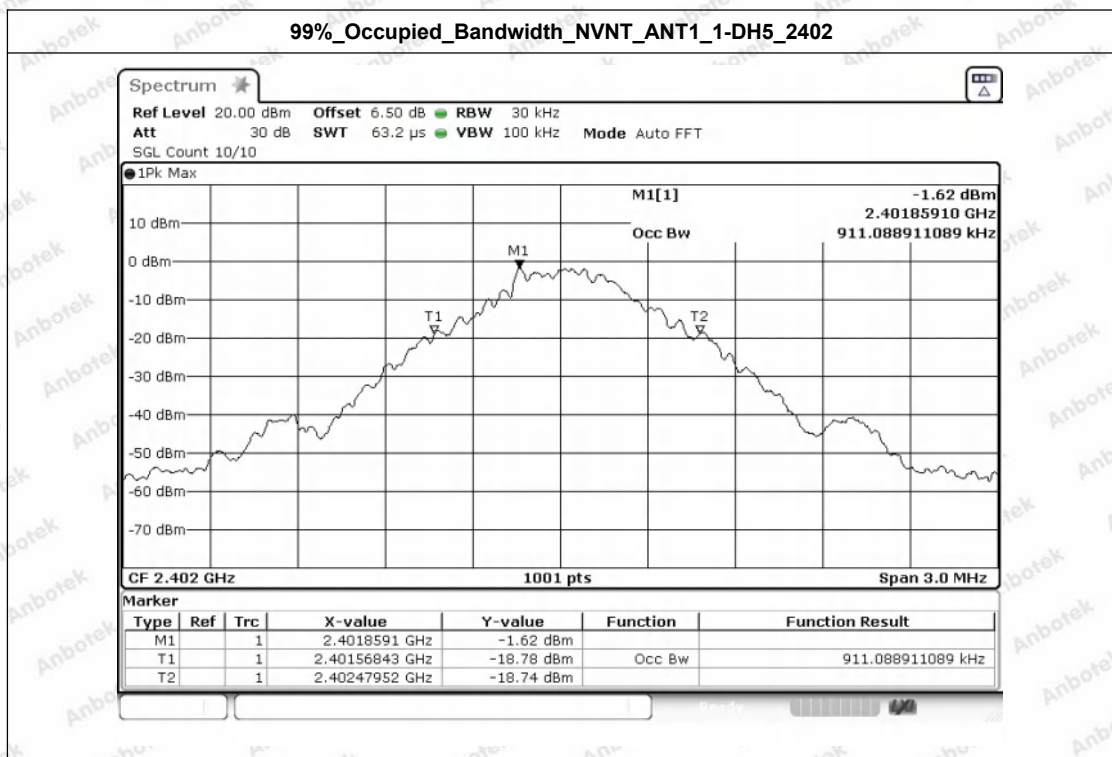
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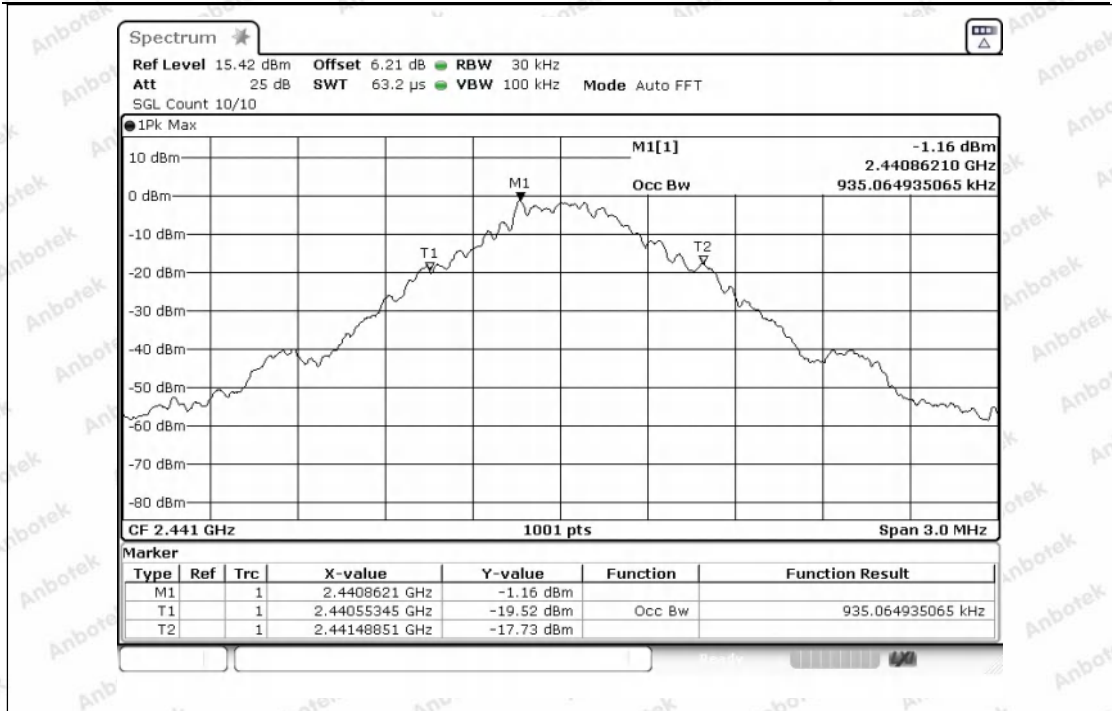
Appendix B: 99% Occupied Bandwidth

Condition	Antenna	Modulation	Frequency (MHz)	99% BW (MHz)
NVNT	ANT1	1-DH5	2402.00	0.911
NVNT	ANT1	1-DH5	2441.00	0.935
NVNT	ANT1	1-DH5	2480.00	0.953
NVNT	ANT1	2-DH5	2402.00	1.199
NVNT	ANT1	2-DH5	2441.00	1.214
NVNT	ANT1	2-DH5	2480.00	1.226
NVNT	ANT1	3-DH5	2402.00	1.205
NVNT	ANT1	3-DH5	2441.00	1.211
NVNT	ANT1	3-DH5	2480.00	1.214

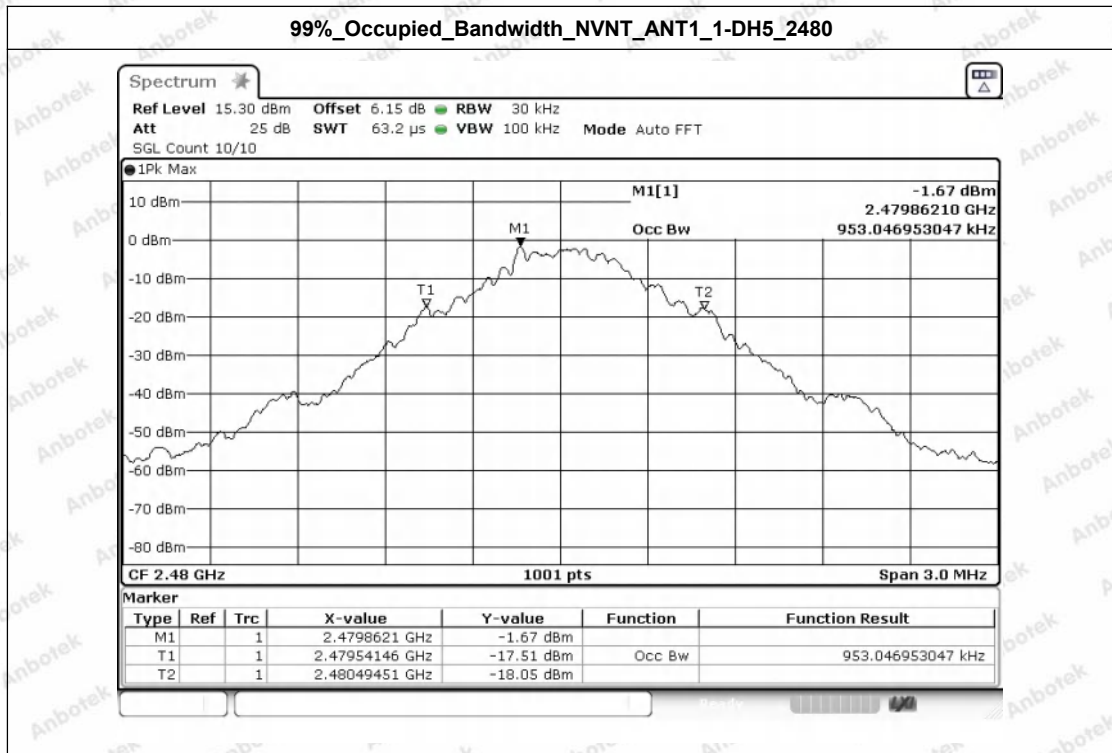


99%_Occupied_Bandwidth_NVNT_ANT1_1-DH5_2441





99%_Occupied_Bandwidth_NVNT_ANT1_1-DH5_2480



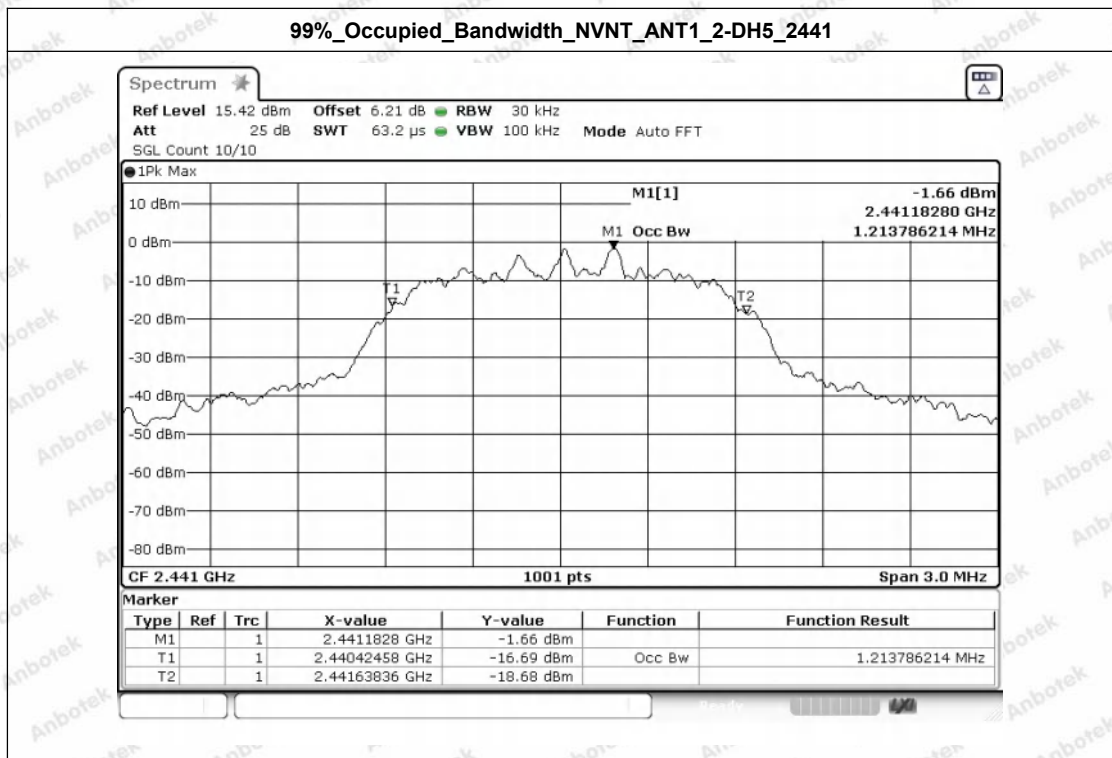
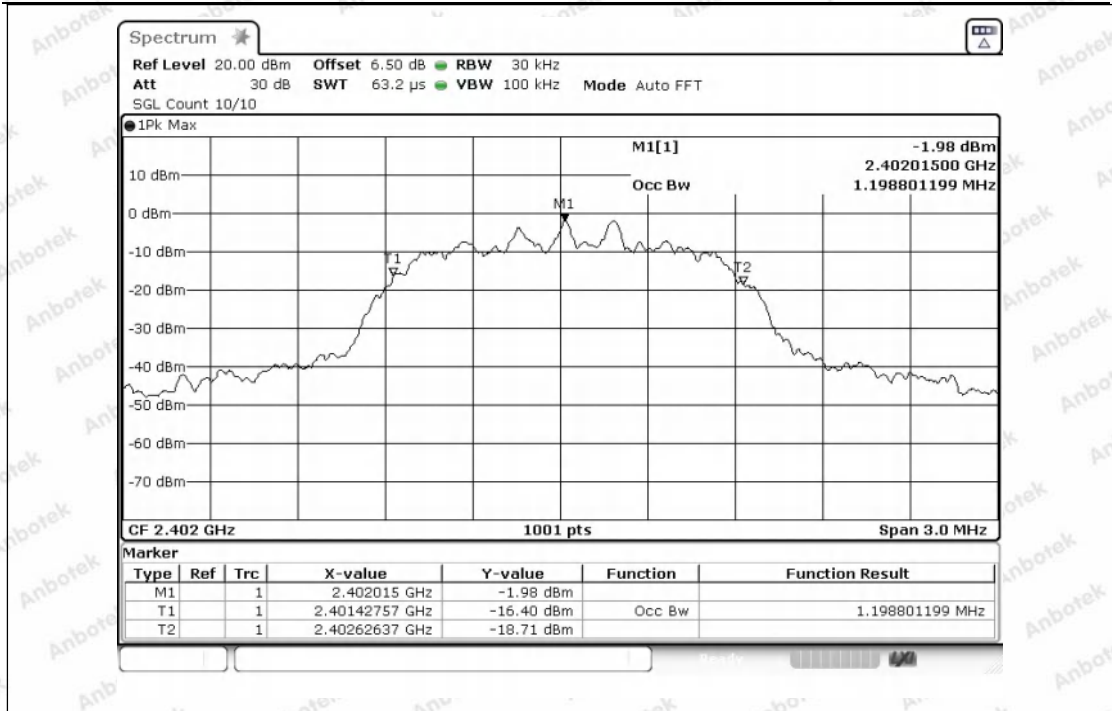
99%_Occupied_Bandwidth_NVNT_ANT1_2-DH5_2402

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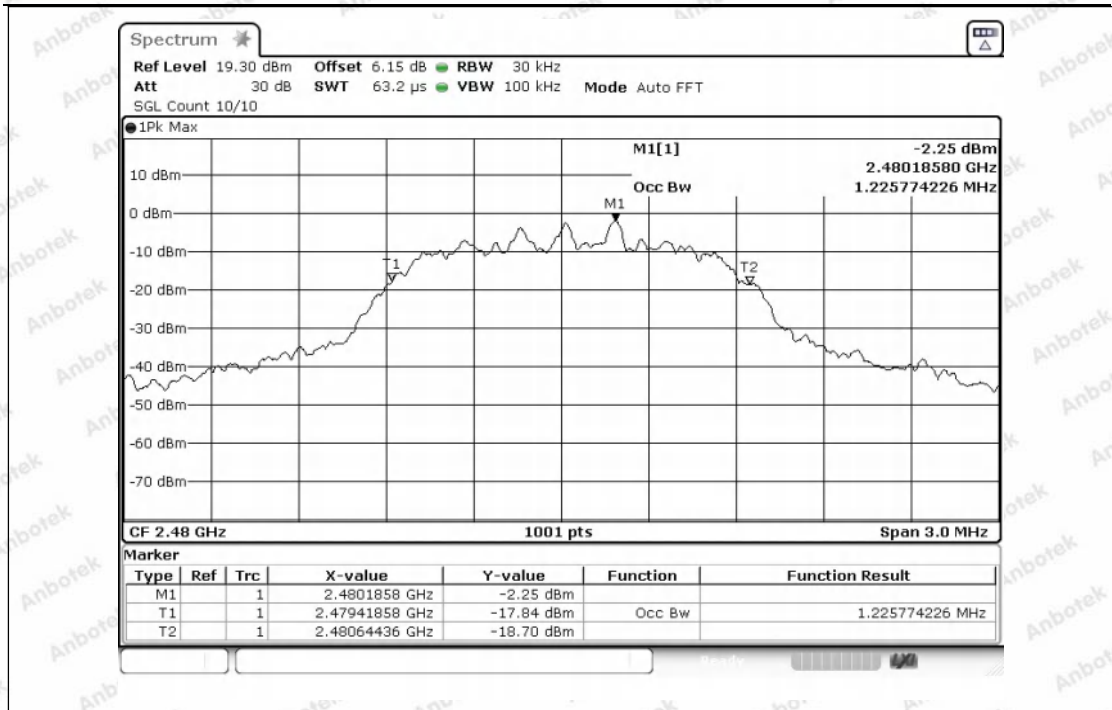
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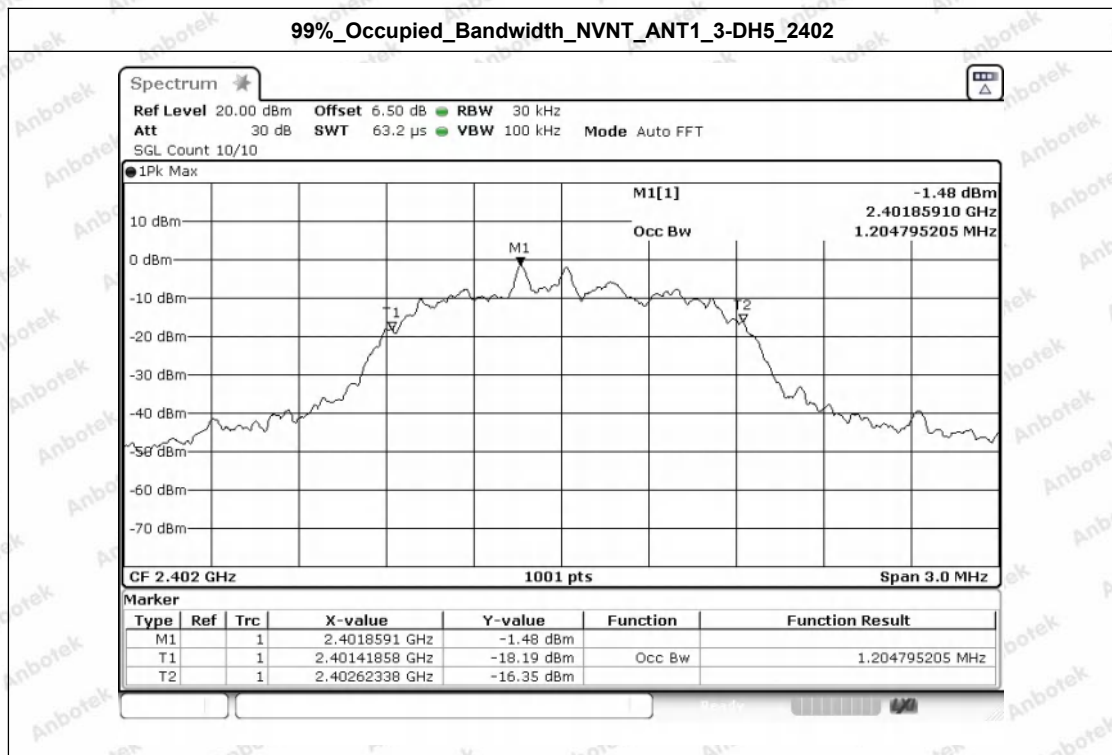


99%_Occupied_Bandwidth_NVNT_ANT1_2-DH5_2480



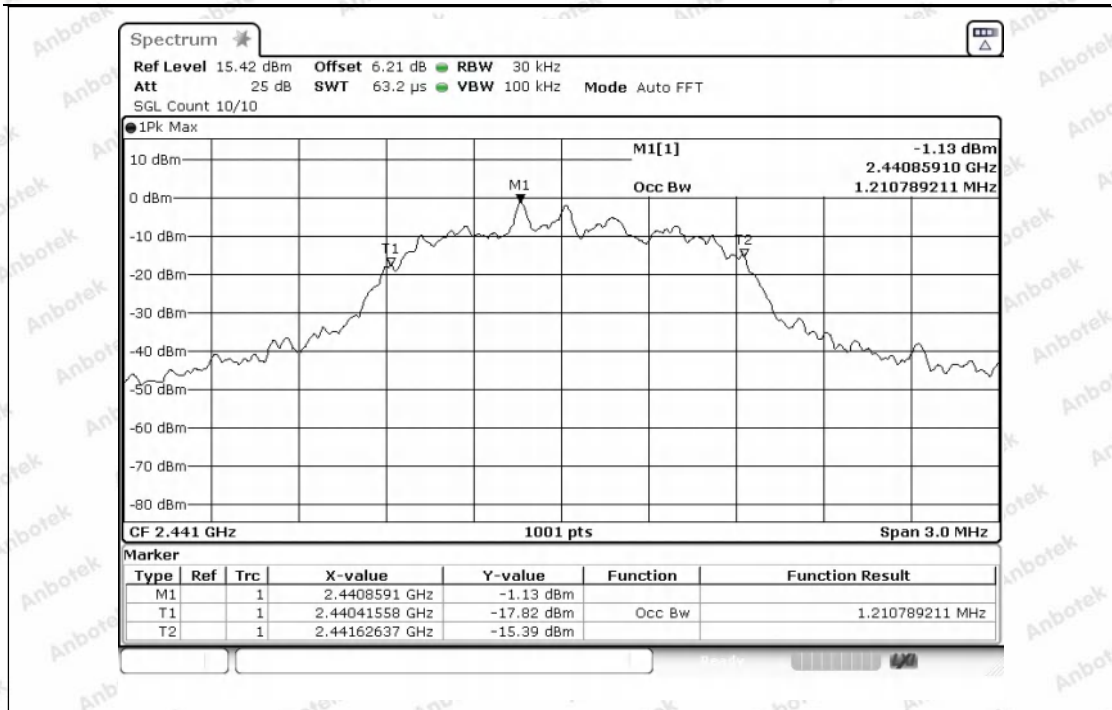


99%_Occupied_Bandwidth_NVNT_ANT1_3-DH5_2402

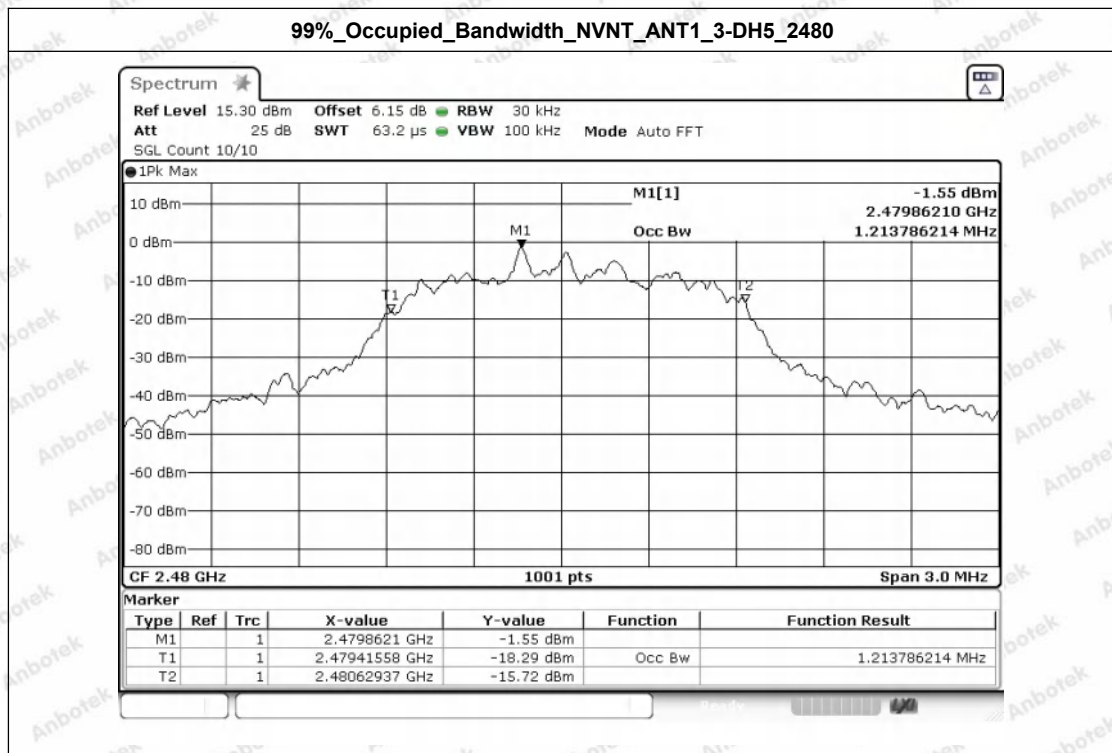


99%_Occupied_Bandwidth_NVNT_ANT1_3-DH5_2441





99%_Occupied_Bandwidth_NVNT_ANT1_3-DH5_2480



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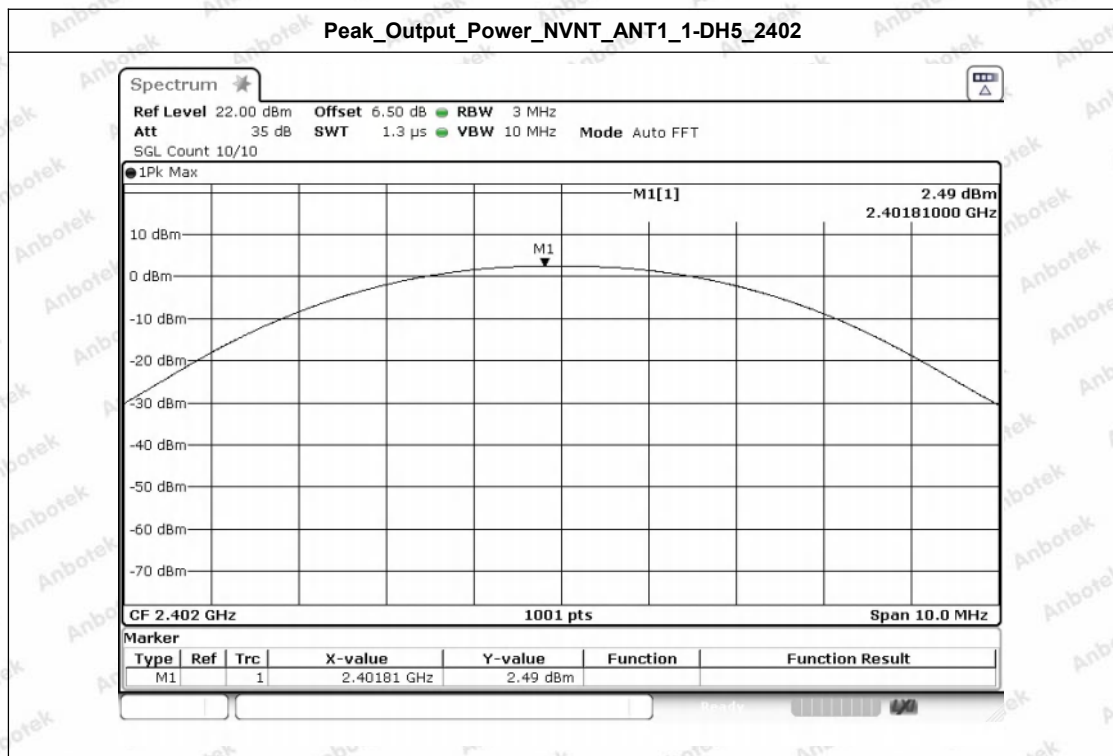
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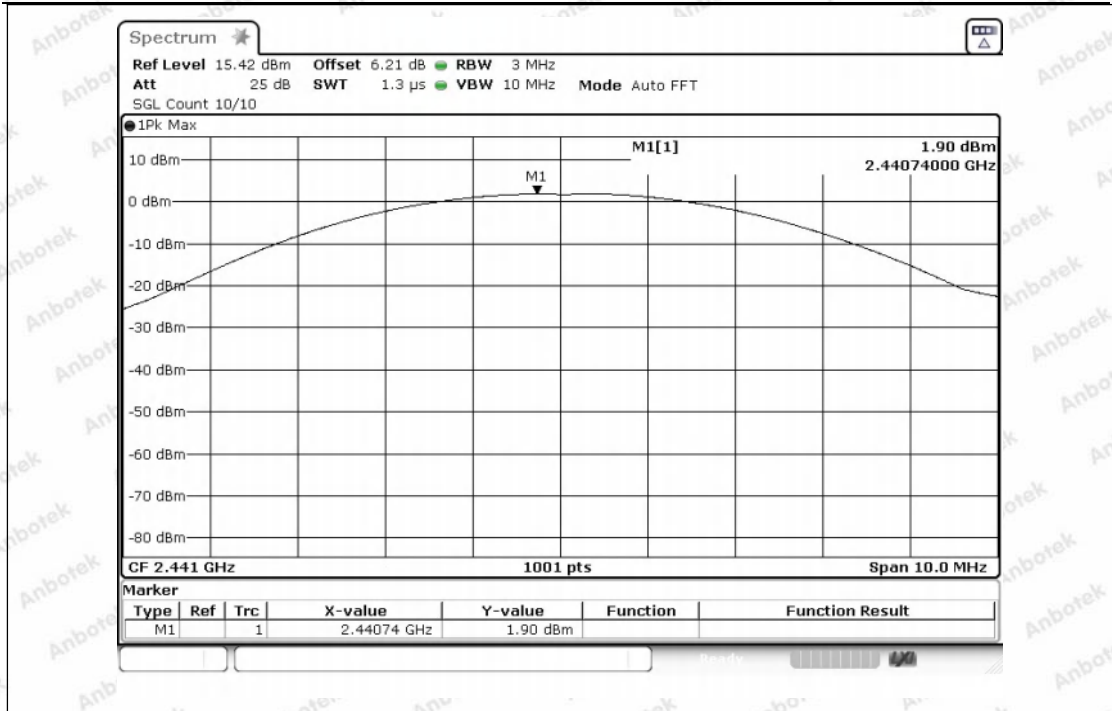


Appendix C: Peak Output Power

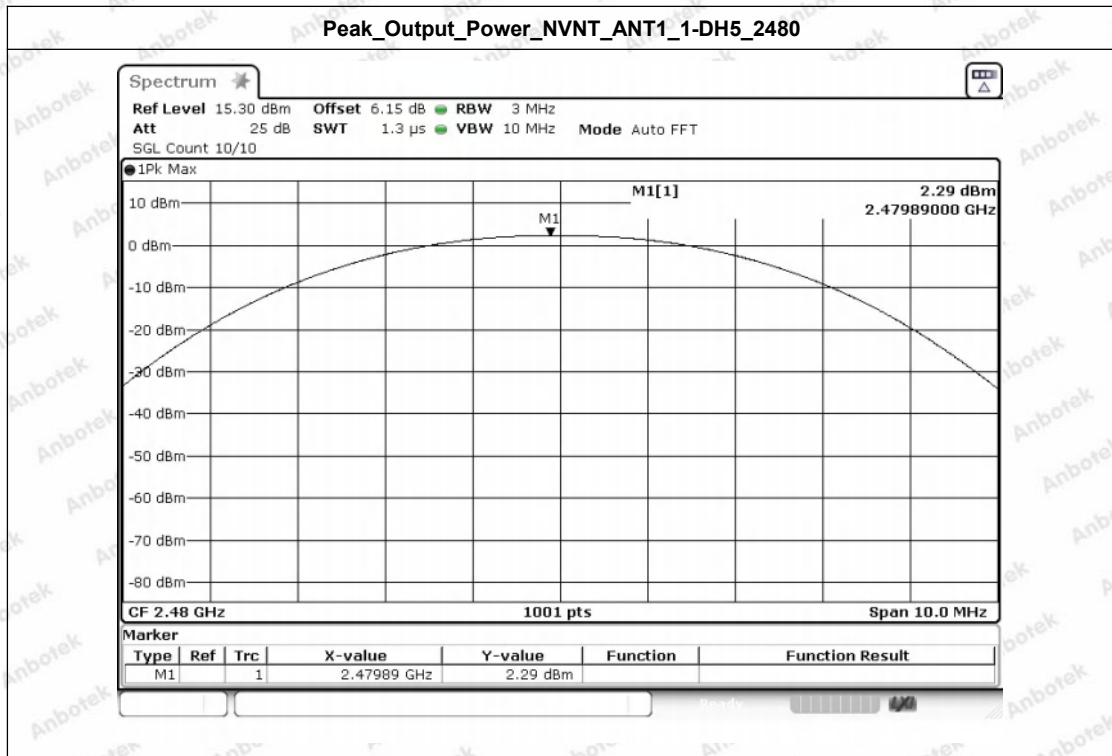
Right earphone

Condition	Antenna	Modulation	Frequency (MHz)	Max. Conducted Power(dBm)	Max. Conducted Power(mW)	Limit(mW)	Result
NVNT	ANT1	1-DH5	2402.00	2.49	1.77	1000	Pass
NVNT	ANT1	1-DH5	2441.00	1.90	1.55	1000	Pass
NVNT	ANT1	1-DH5	2480.00	2.29	1.69	1000	Pass
NVNT	ANT1	2-DH5	2402.00	1.59	1.44	1000	Pass
NVNT	ANT1	2-DH5	2441.00	1.44	1.39	1000	Pass
NVNT	ANT1	2-DH5	2480.00	1.19	1.32	1000	Pass
NVNT	ANT1	3-DH5	2402.00	1.93	1.56	1000	Pass
NVNT	ANT1	3-DH5	2441.00	0.81	1.21	1000	Pass
NVNT	ANT1	3-DH5	2480.00	1.72	1.49	1000	Pass



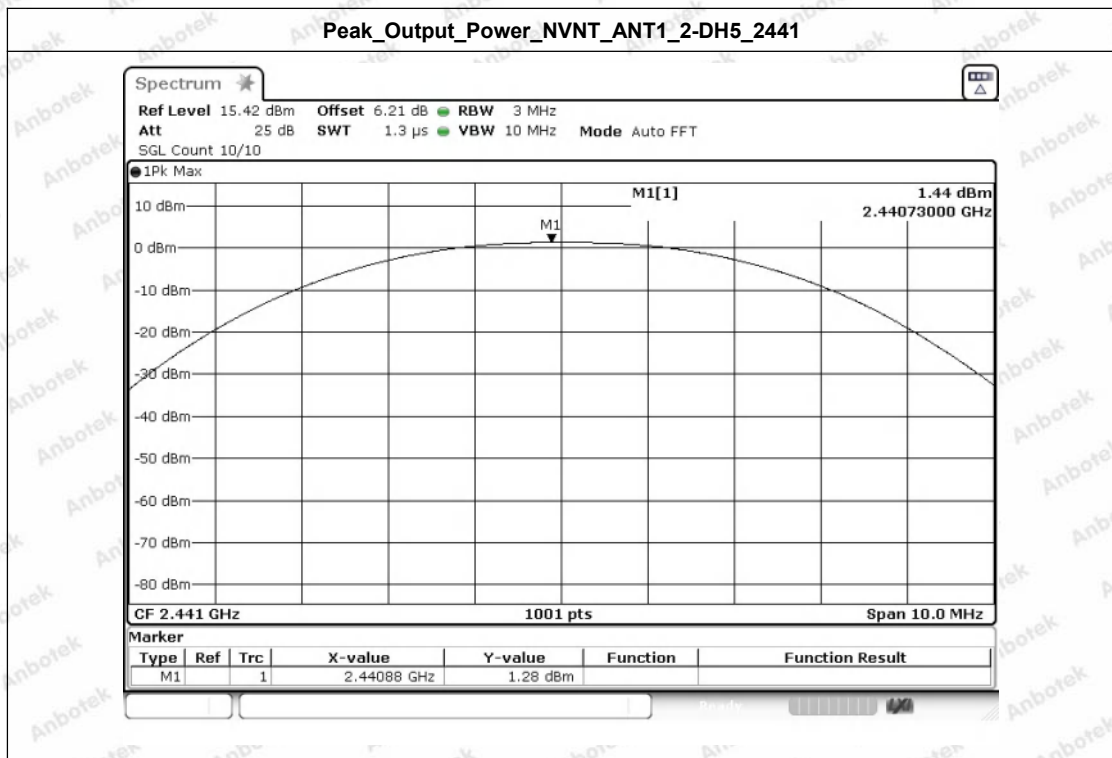
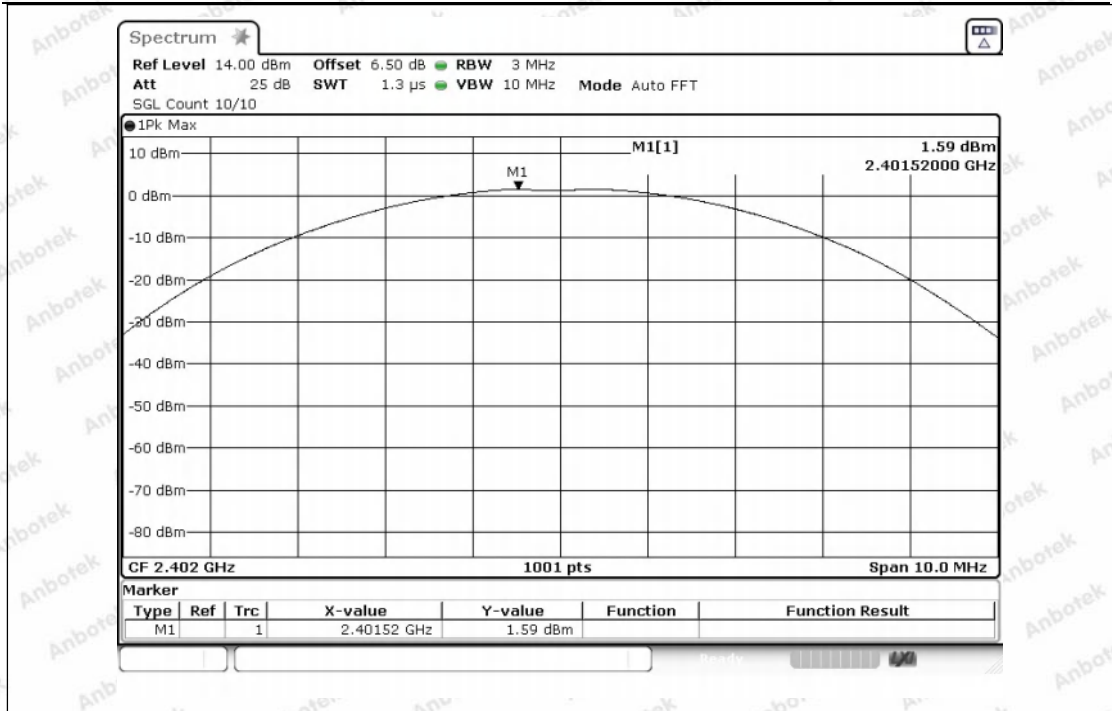


Peak_Output_Power_NVNT_ANT1_1-DH5_2480



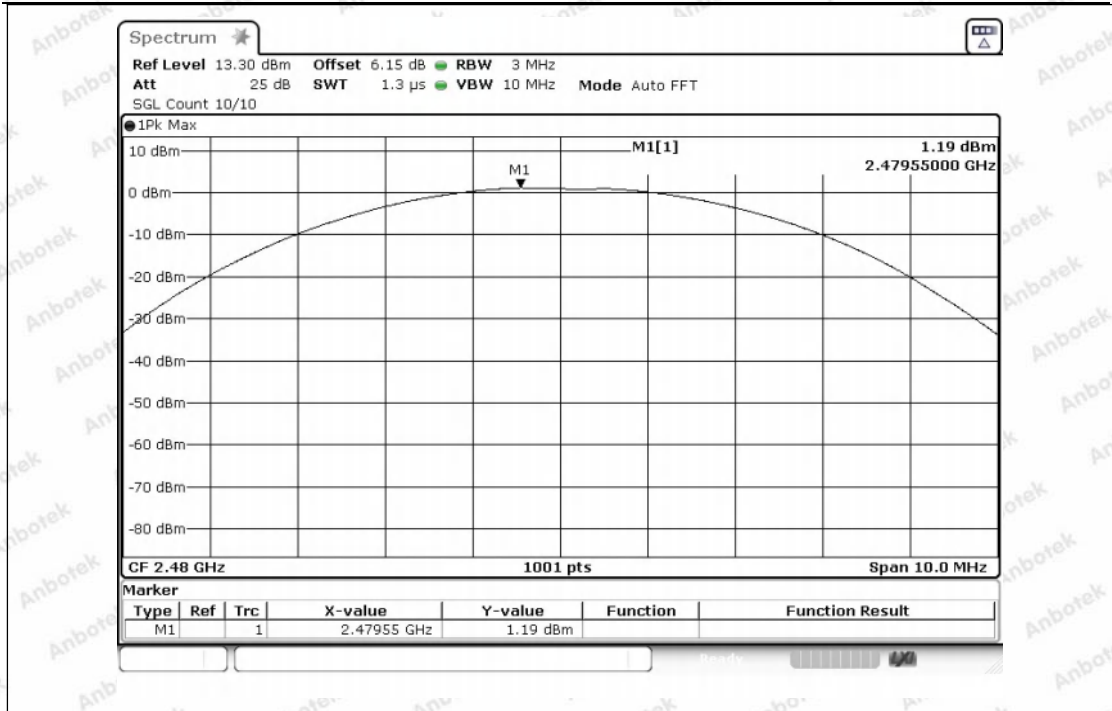
Peak_Output_Power_NVNT_ANT1_2-DH5_2402



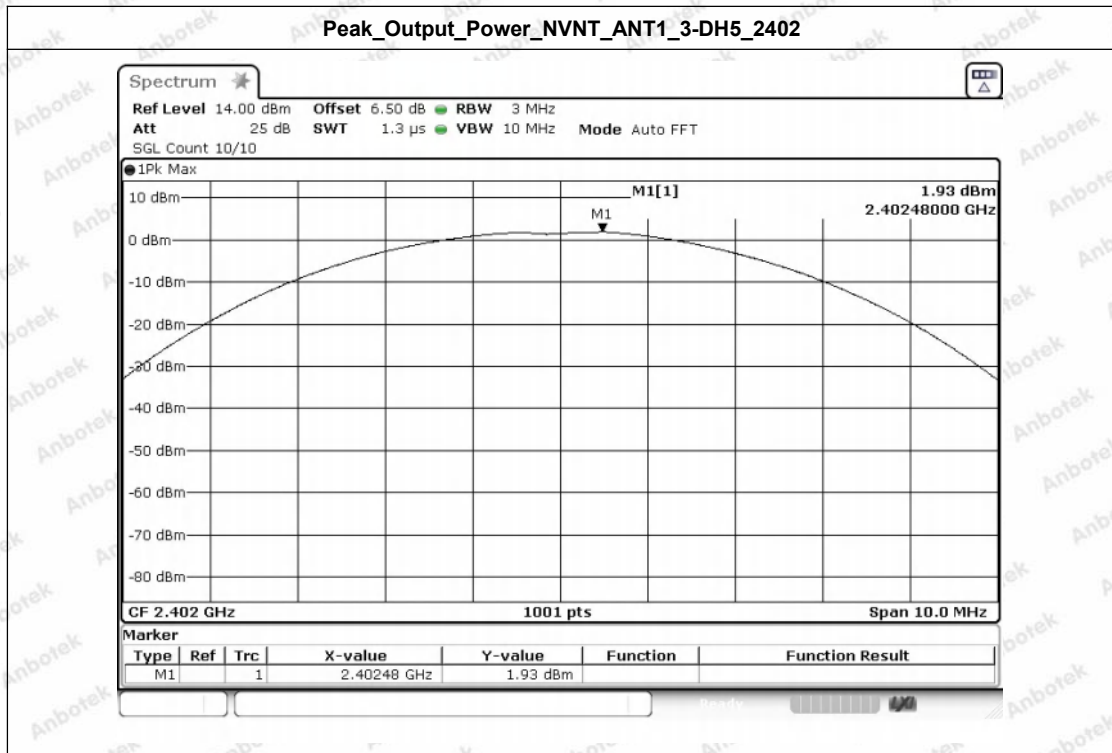


Peak Output Power NVNT_ANT1_2-DH5_2480



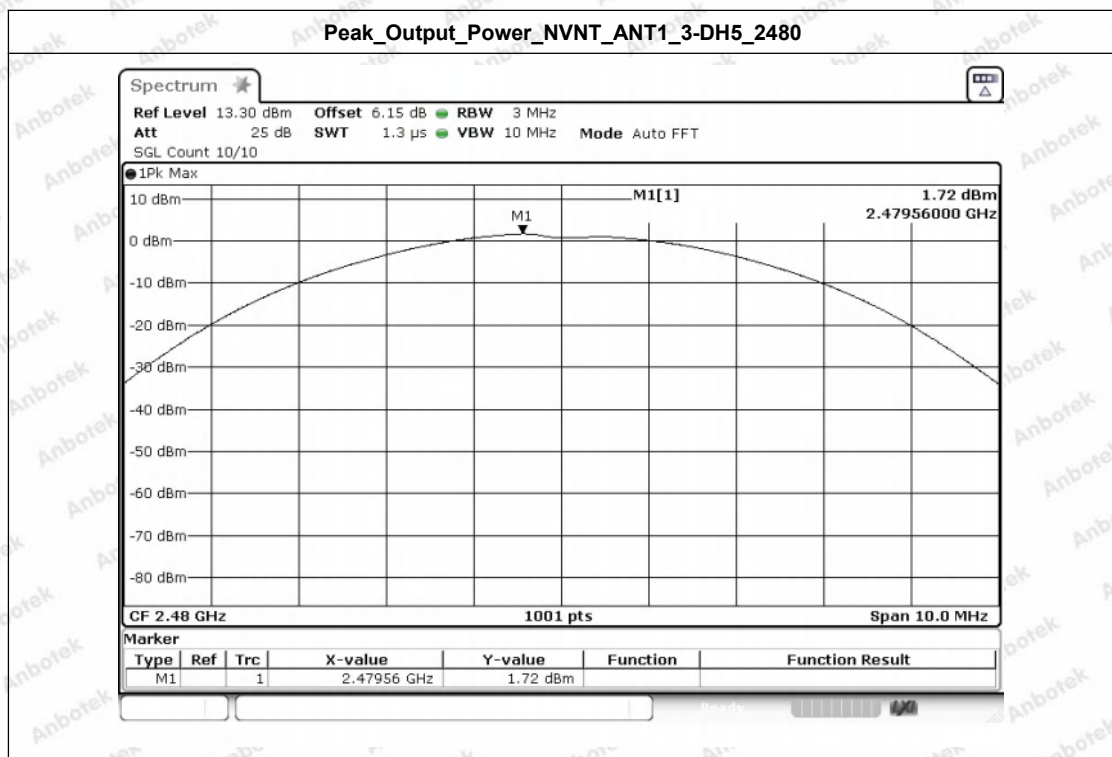
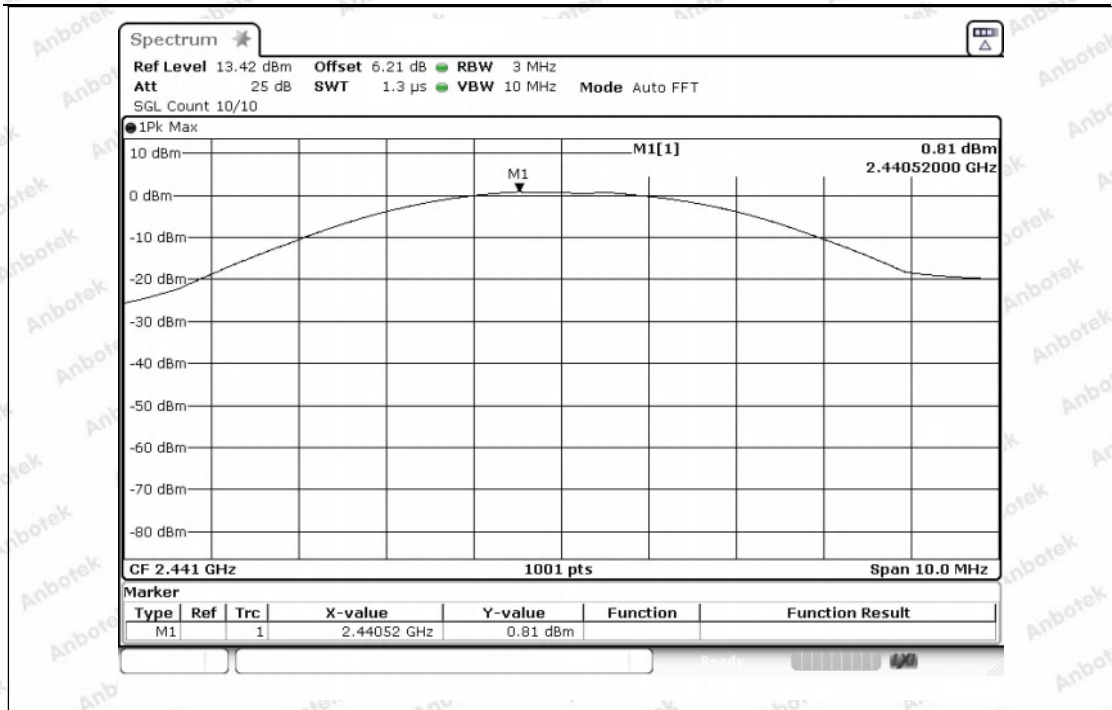


Peak_Output_Power_NVNT_ANT1_3-DH5_2402



Peak_Output_Power_NVNT_ANT1_3-DH5_2441





Left earphone

Condition	Antenna	Modulation	Frequency (MHz)	Max. Conducted Power(dBm)	Max. Conducted Power(mW)	Limit(mW)	Result
NVNT	ANT1	1-DH5	2402.00	1.01	1.26	125	Pass
NVNT	ANT1	1-DH5	2441.00	1.28	1.34	125	Pass
NVNT	ANT1	1-DH5	2480.00	0.74	1.19	125	Pass

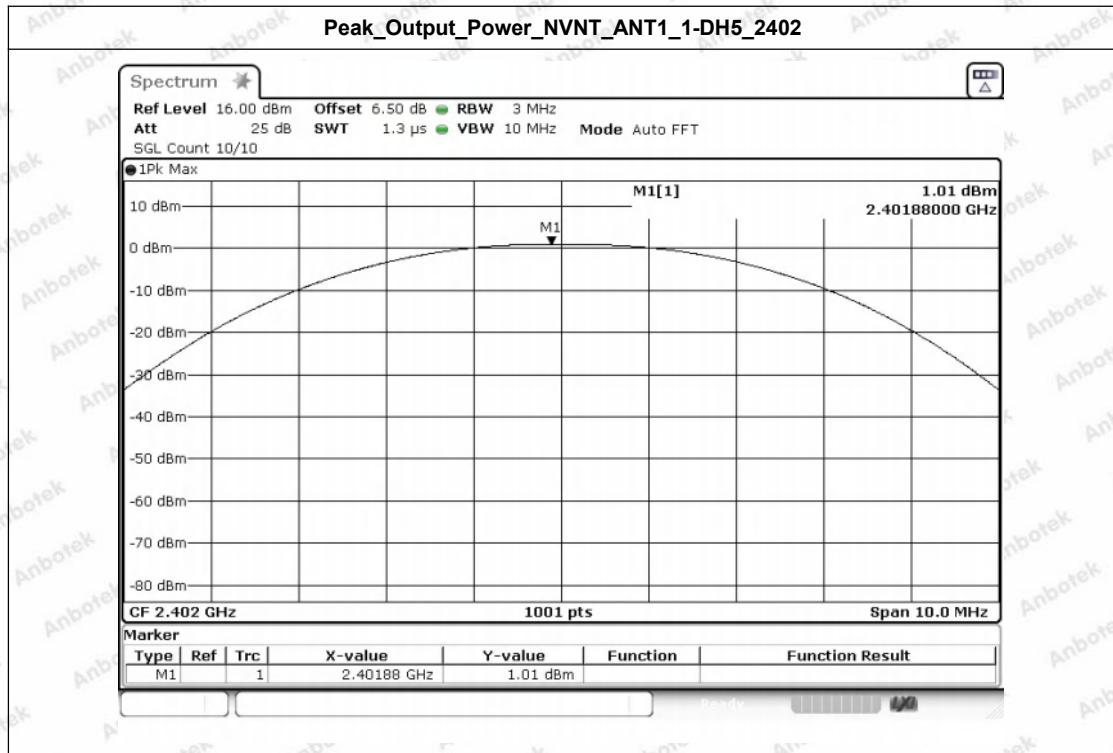
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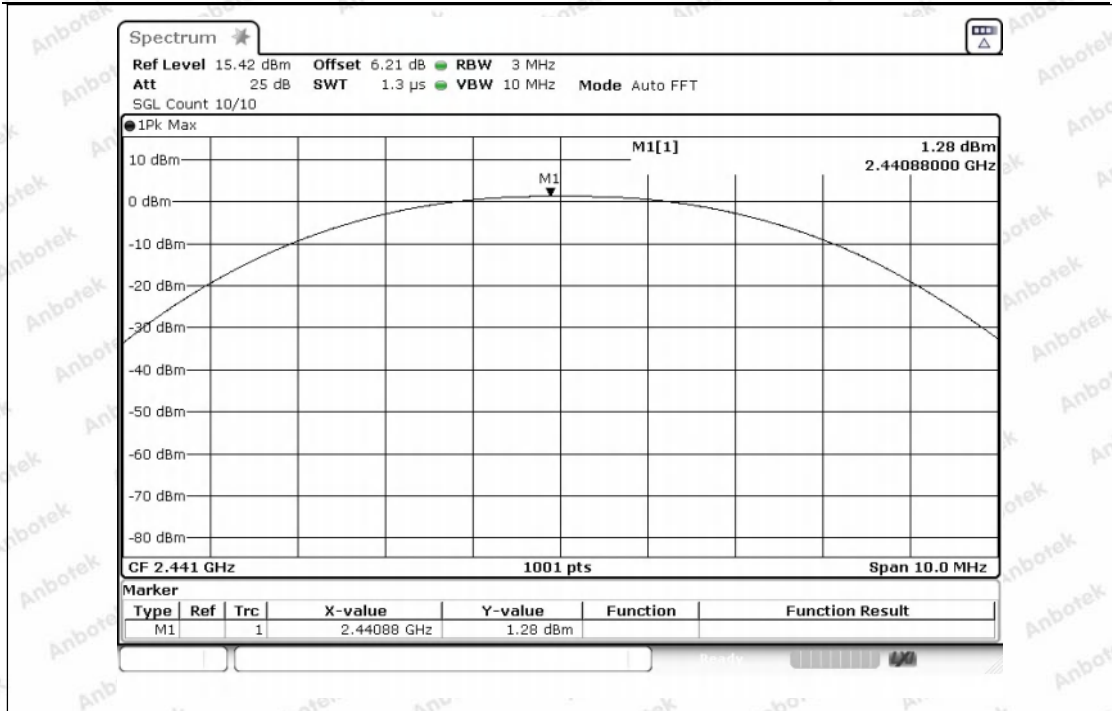


NVNT	ANT1	2-DH5	2402.00	1.63	1.46	125	Pass
NVNT	ANT1	2-DH5	2441.00	1.85	1.53	125	Pass
NVNT	ANT1	2-DH5	2480.00	1.30	1.35	125	Pass
NVNT	ANT1	3-DH5	2402.00	1.75	1.50	125	Pass
NVNT	ANT1	3-DH5	2441.00	2.13	1.63	125	Pass
NVNT	ANT1	3-DH5	2480.00	1.65	1.46	125	Pass

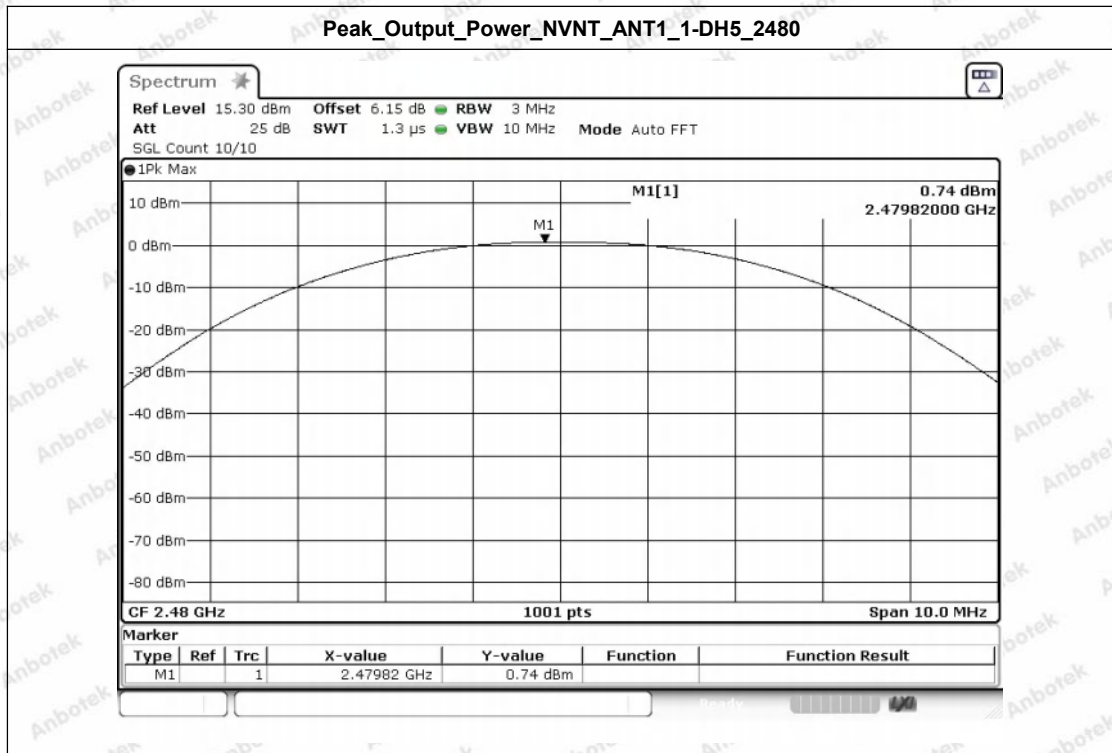


Peak_Output_Power_NVNT_ANT1_1-DH5_2441



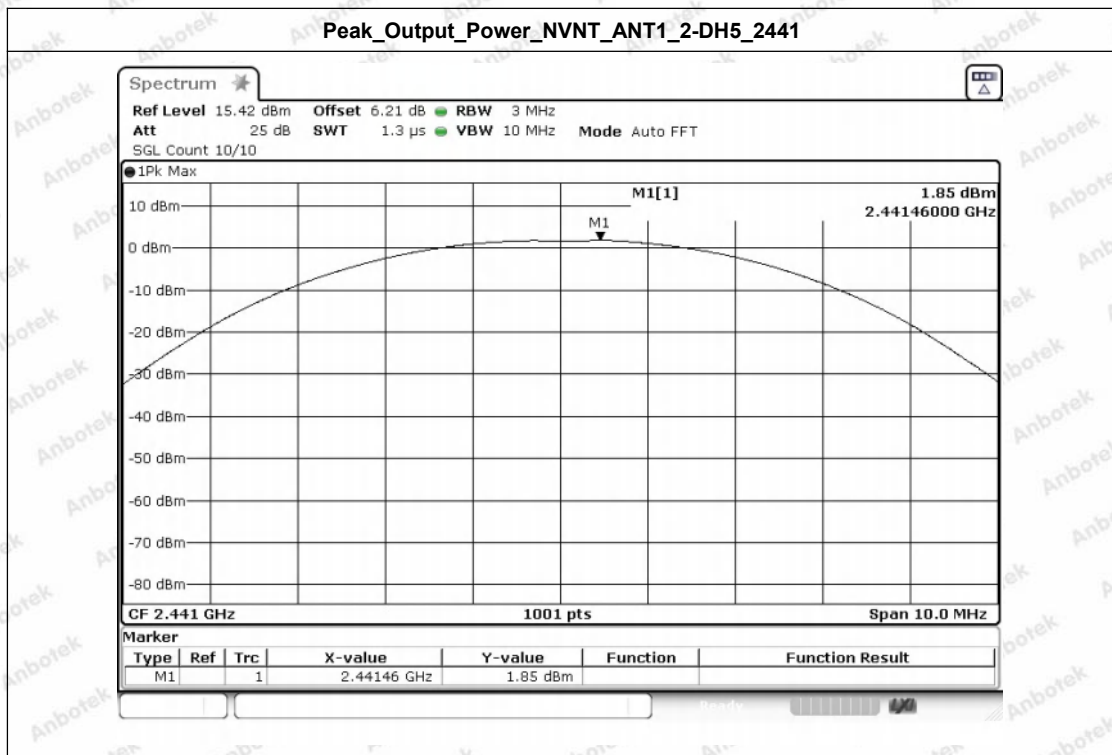
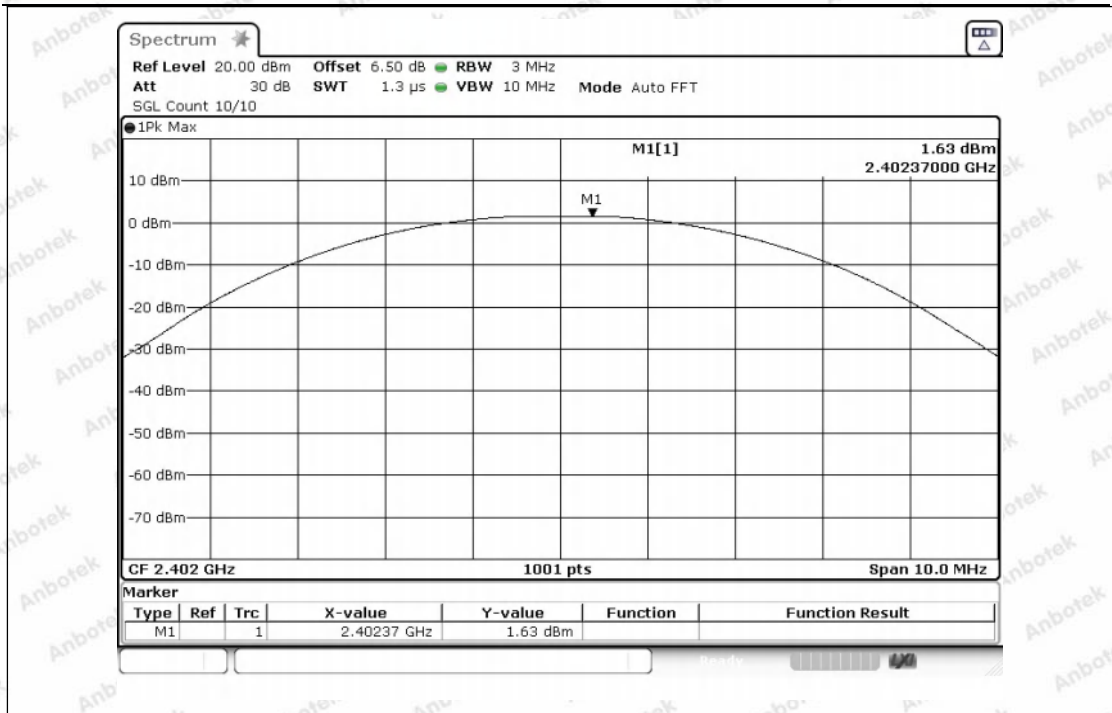


Peak_Output_Power_NVNT_ANT1_1-DH5_2480



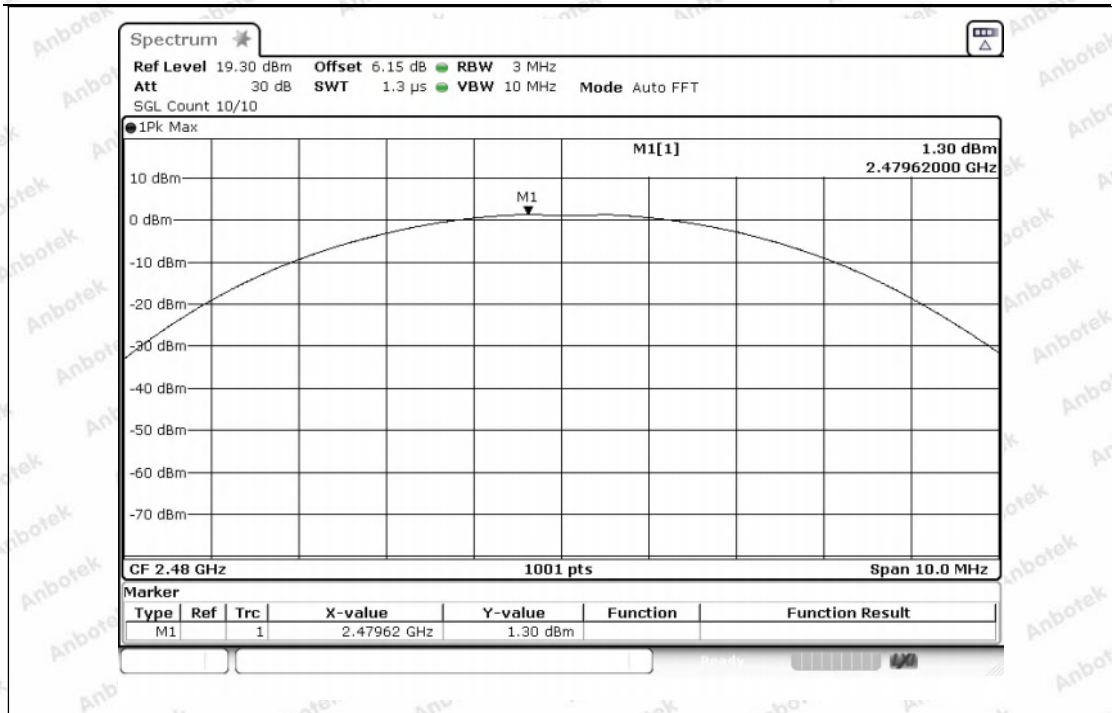
Peak_Output_Power_NVNT_ANT1_2-DH5_2402



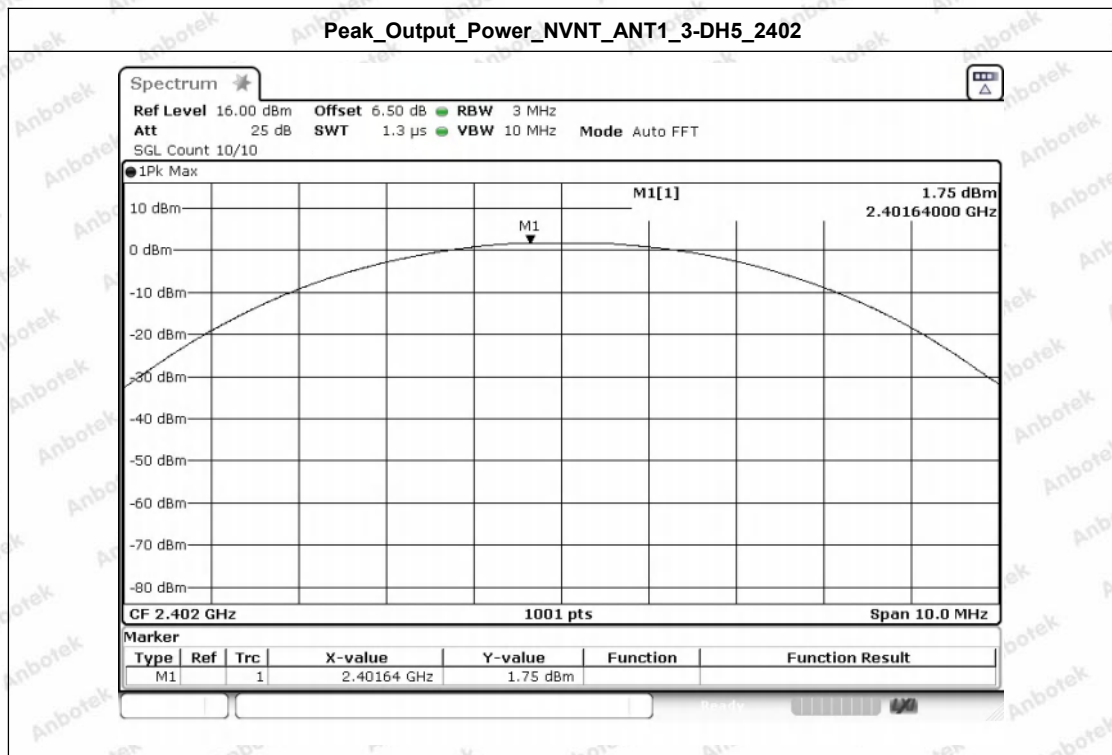


Peak Output Power NVNT_ANT1_2-DH5_2480



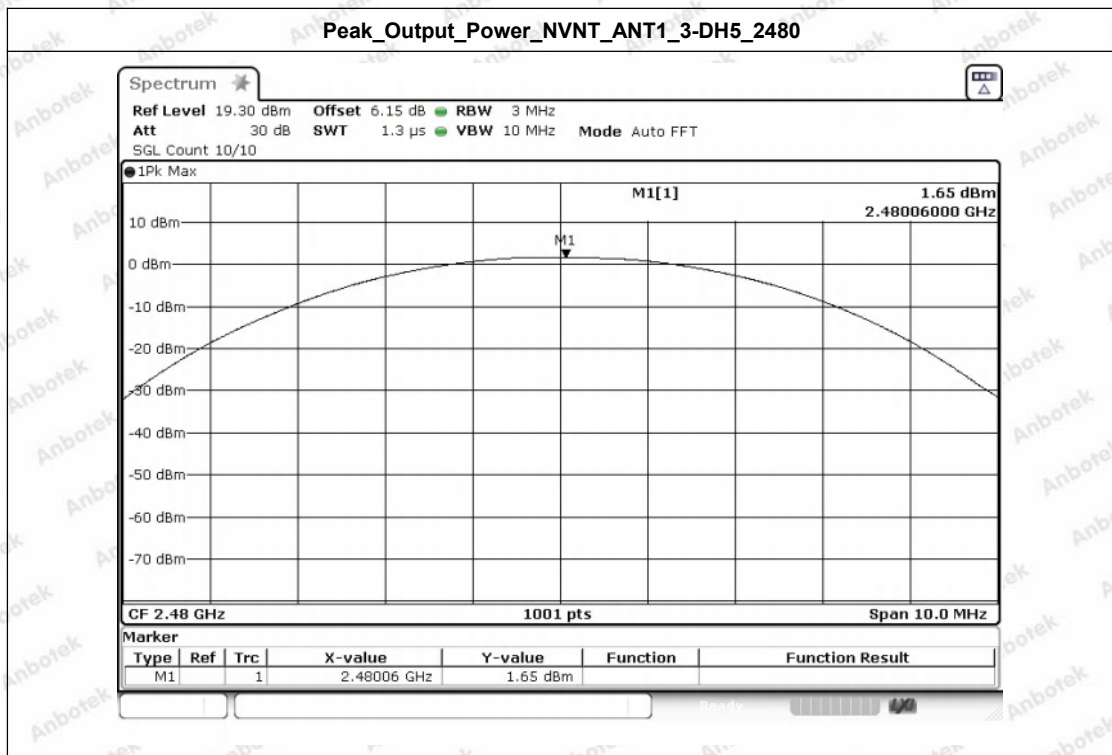
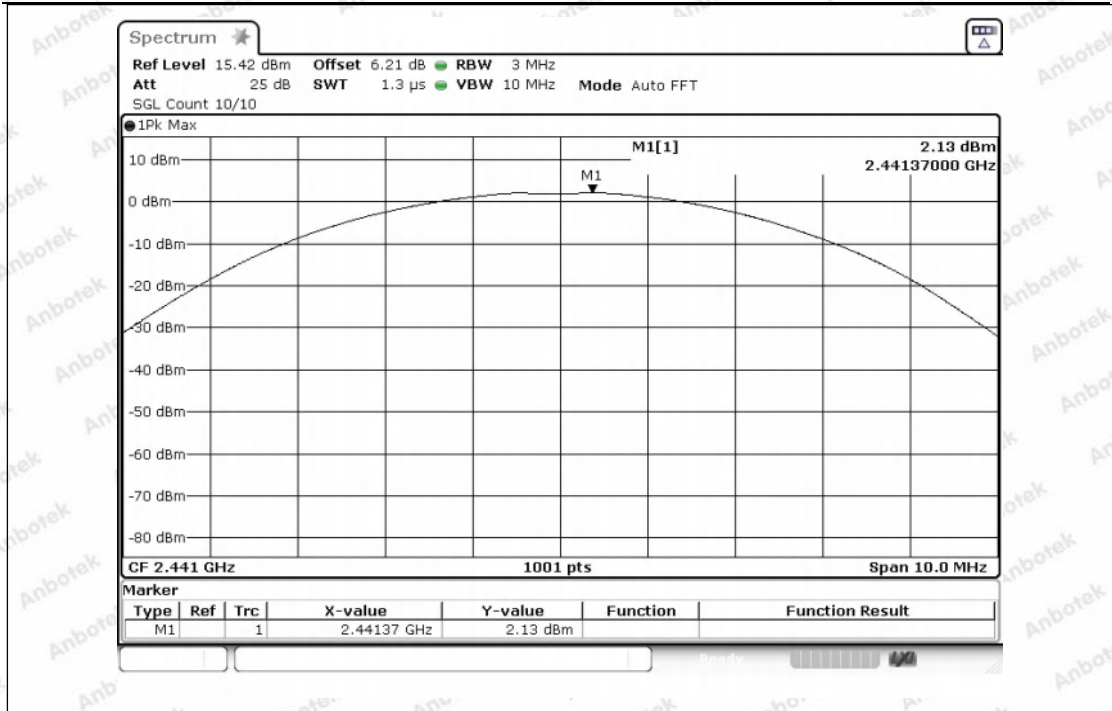


Peak_Output_Power_NVNT_ANT1_3-DH5_2402



Peak_Output_Power_NVNT_ANT1_3-DH5_2441





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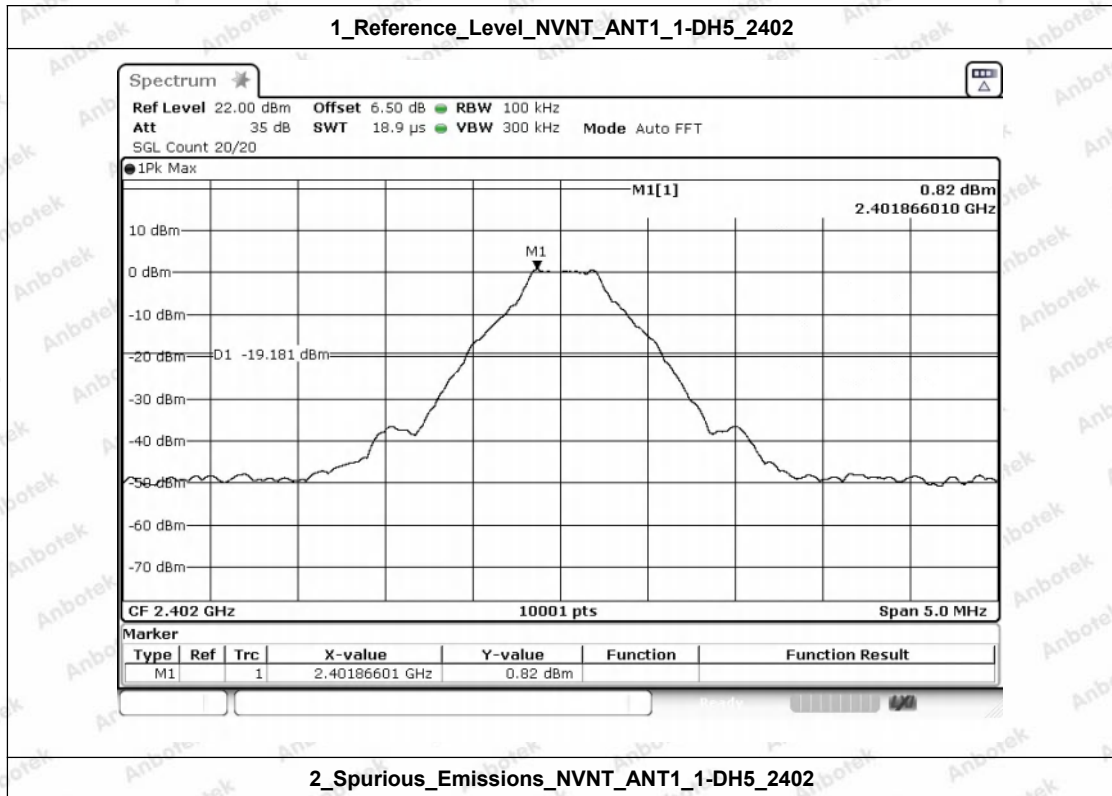
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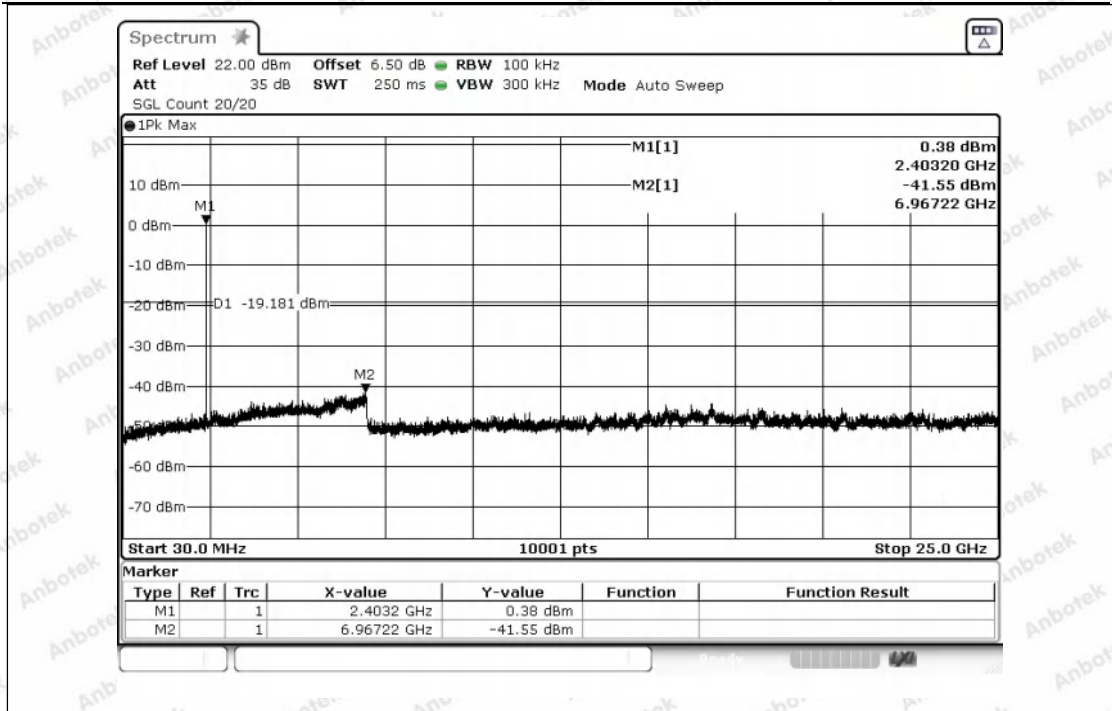
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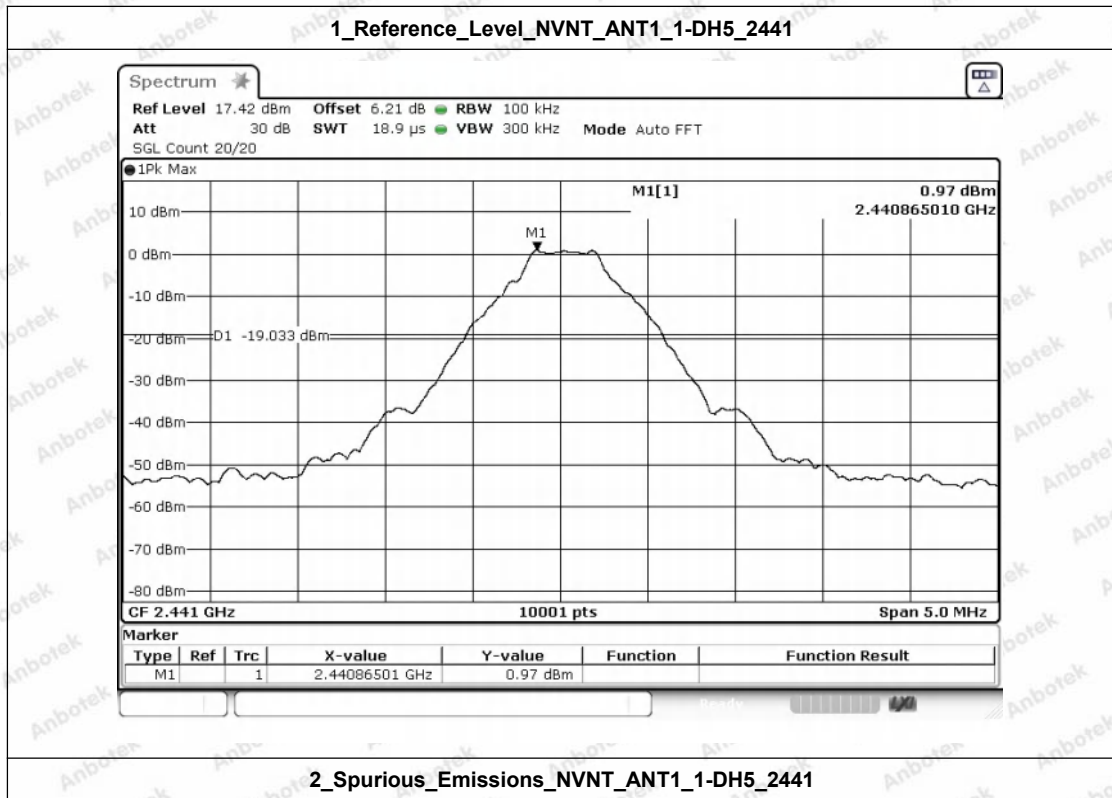
Appendix D: Spurious Emissions

Condition	Antenna	Modulation	TX Mode	Spurious MAX.Value(dBm)	Limit	Result
NVNT	ANT1	1-DH5	2402.00	-41.547	-19.181	Pass
NVNT	ANT1	1-DH5	2441.00	-47.164	-19.033	Pass
NVNT	ANT1	1-DH5	2480.00	-47.497	-19.650	Pass
NVNT	ANT1	2-DH5	2402.00	-46.694	-19.179	Pass
NVNT	ANT1	2-DH5	2441.00	-46.655	-19.000	Pass
NVNT	ANT1	2-DH5	2480.00	-47.098	-19.600	Pass
NVNT	ANT1	3-DH5	2402.00	-47.131	-19.176	Pass
NVNT	ANT1	3-DH5	2441.00	-47.239	-19.177	Pass
NVNT	ANT1	3-DH5	2480.00	-47.350	-19.638	Pass





1_Reference_Level_NVNT_ANT1_1-DH5_2441



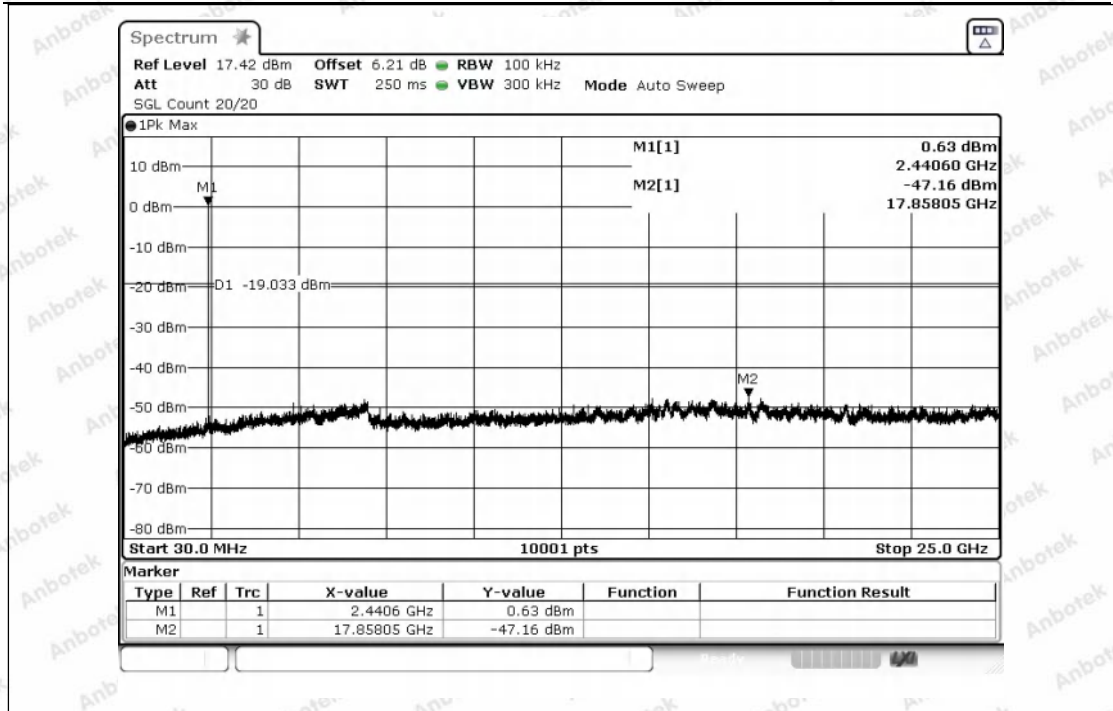
2_Spurious_Emissions_NVNT_ANT1_1-DH5_2441

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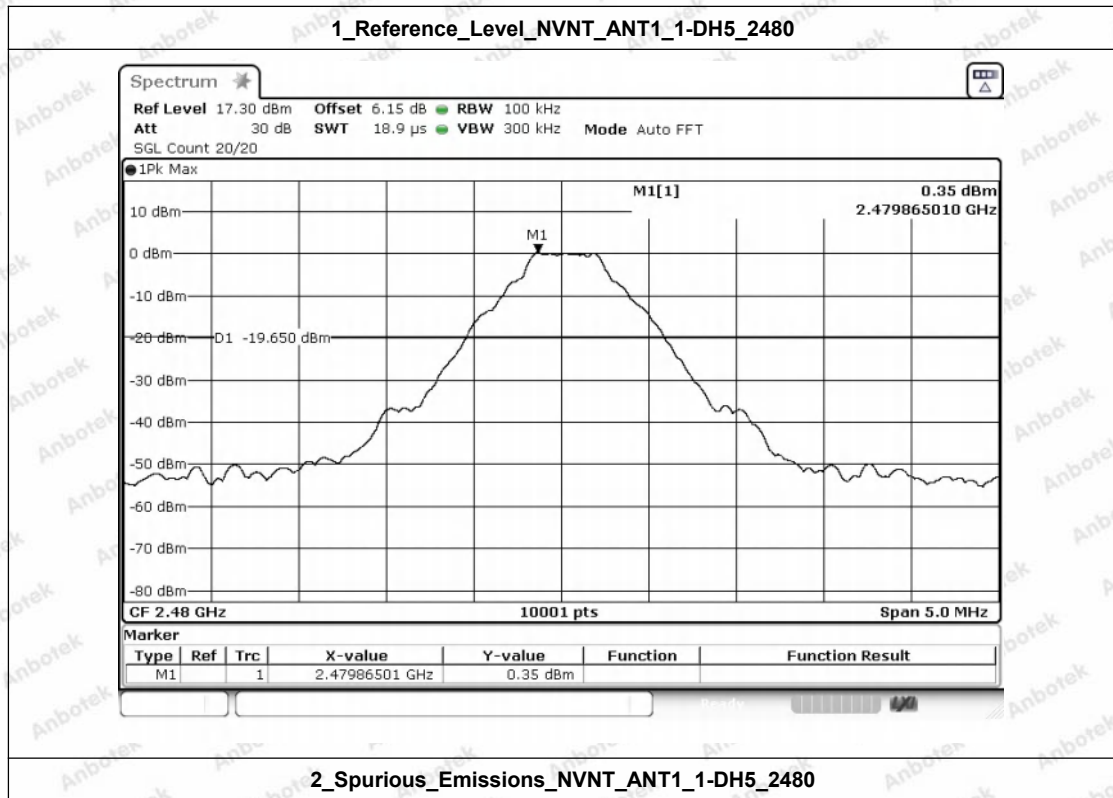
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1_Reference_Level_NVNT_ANT1_1-DH5_2480



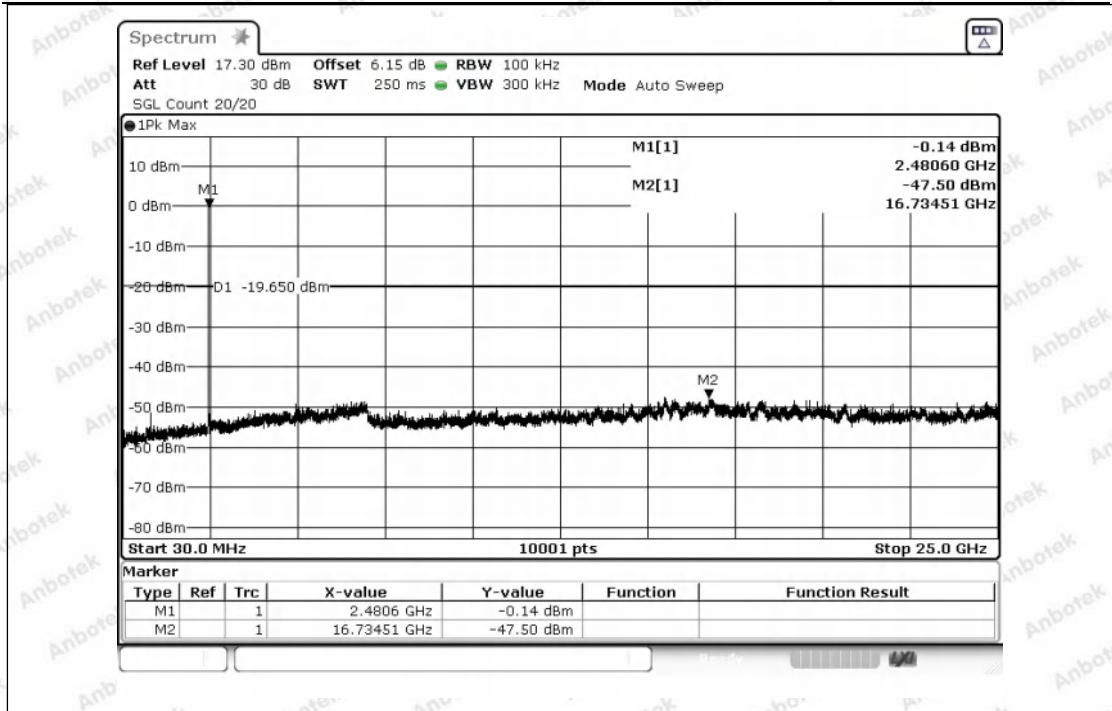
2_Spurious_Emissions_NVNT_ANT1_1-DH5_2480

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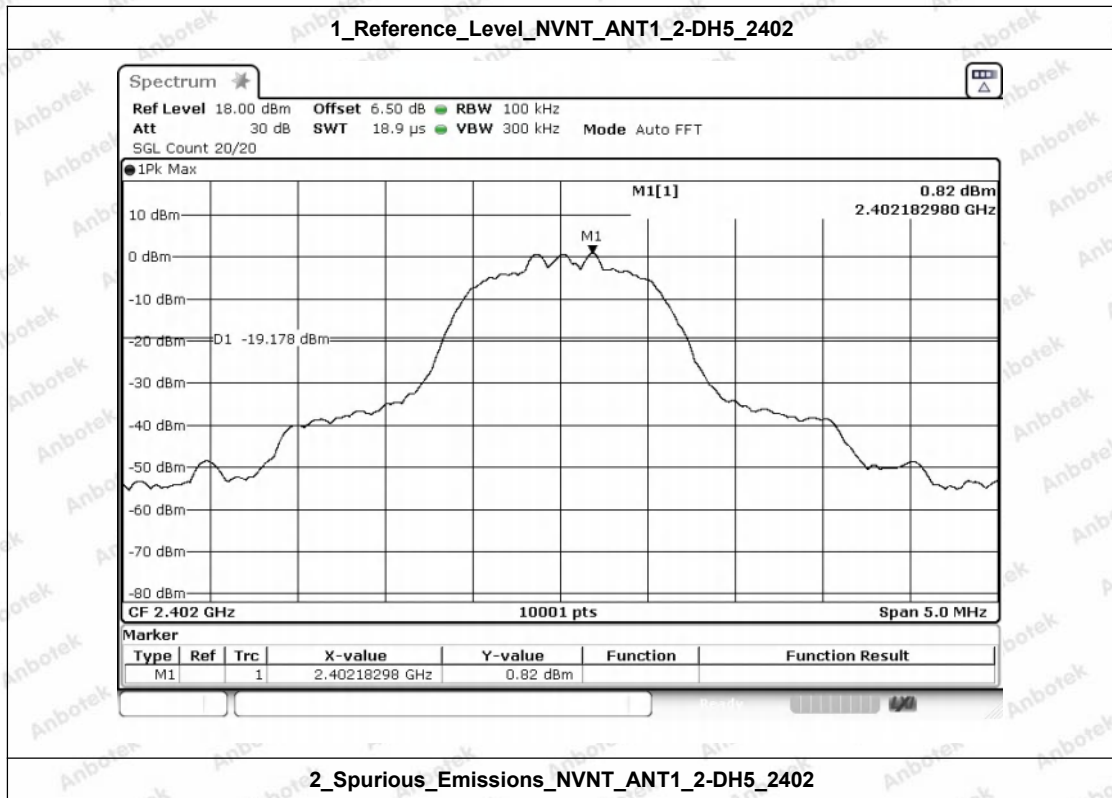
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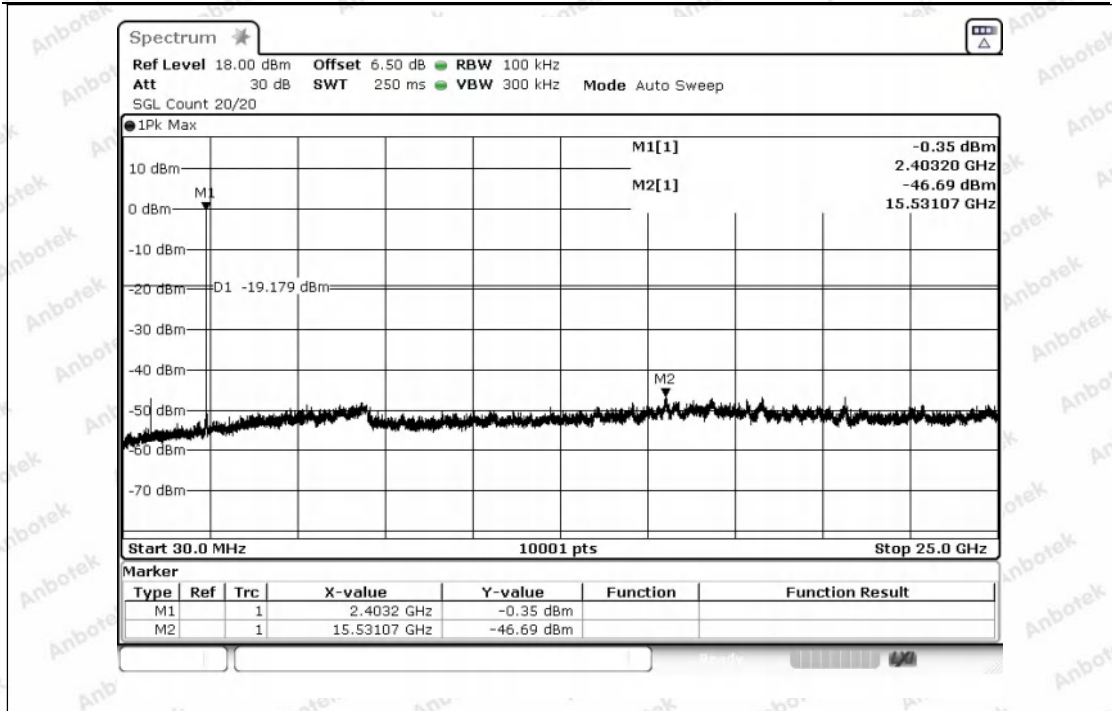


1_Reference_Level_NVNT_ANT1_2-DH5_2402

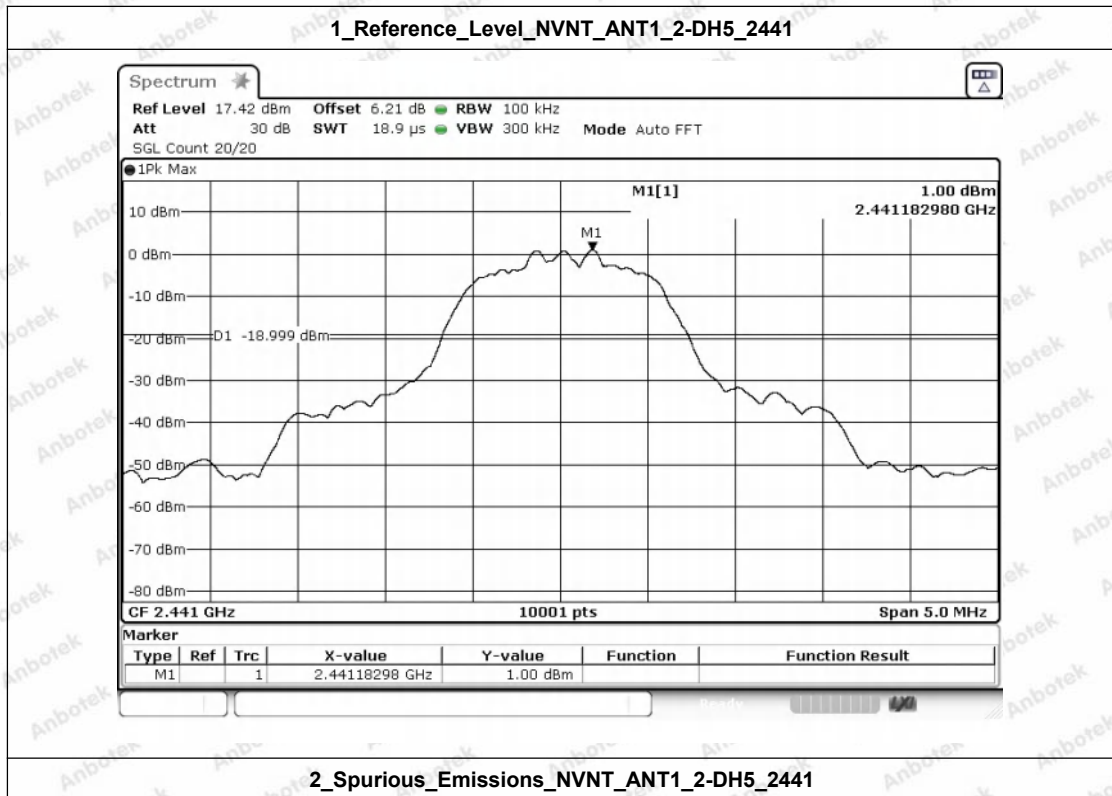


2_Spurious_Emissions_NVNT_ANT1_2-DH5_2402



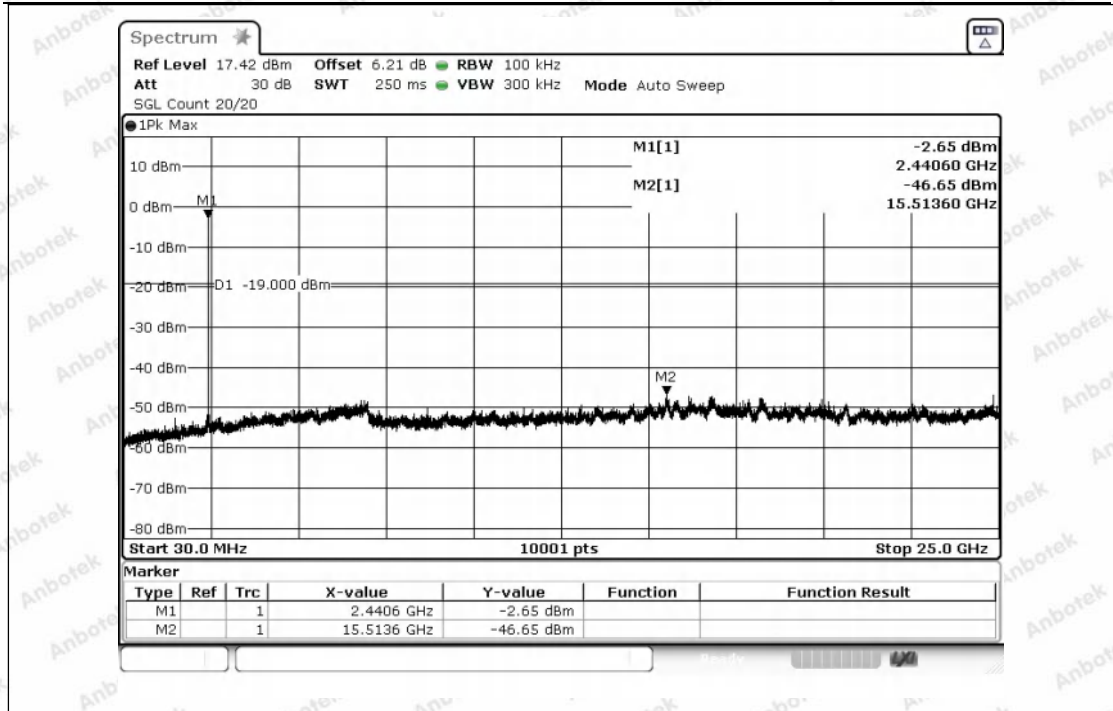


1_Reference_Level_NVNT_ANT1_2-DH5_2441

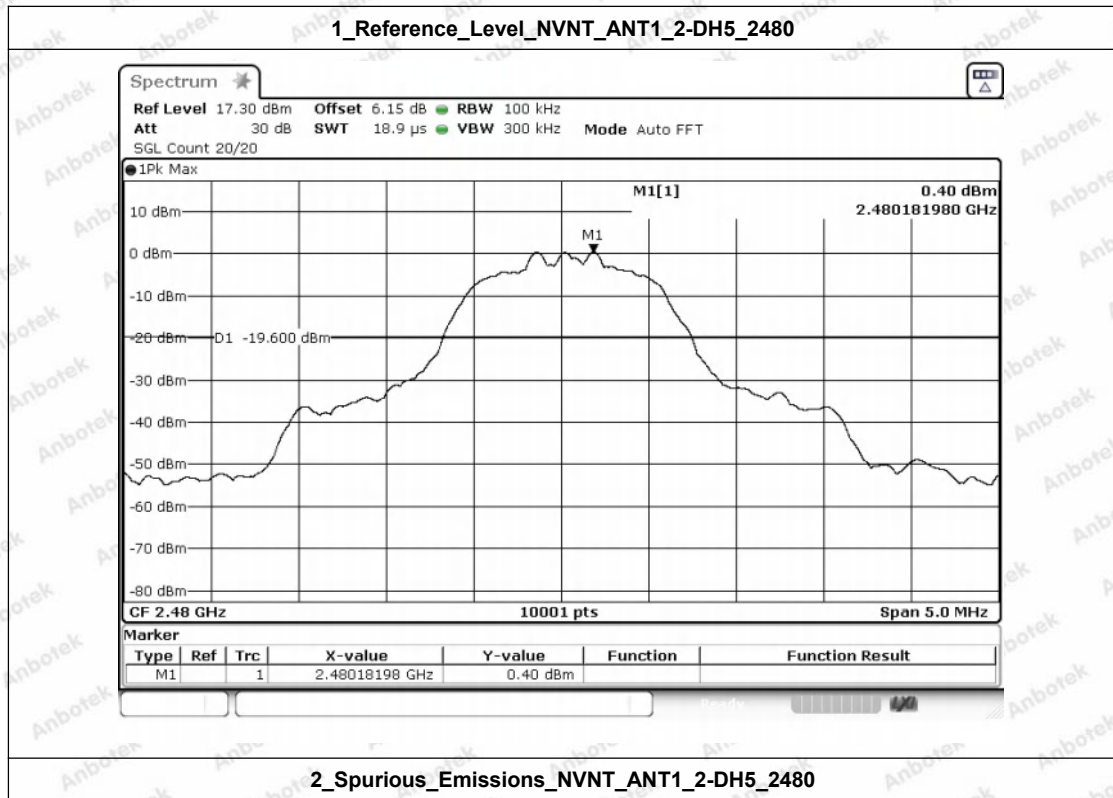


2_Spurious_Emissions_NVNT_ANT1_2-DH5_2441



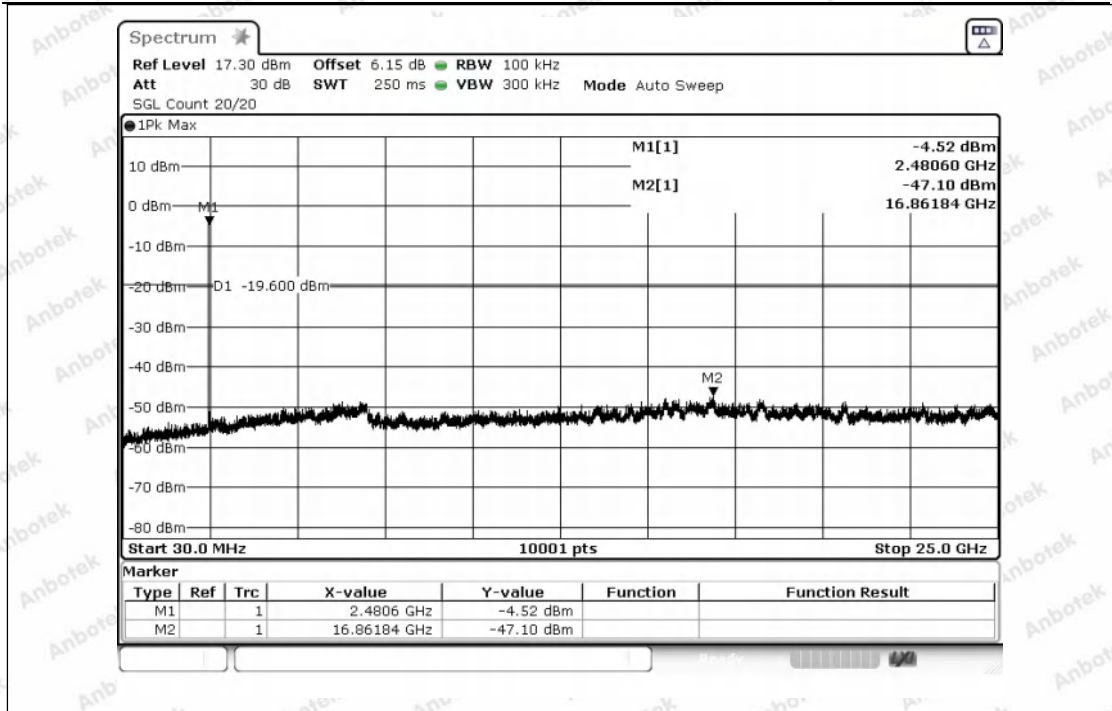


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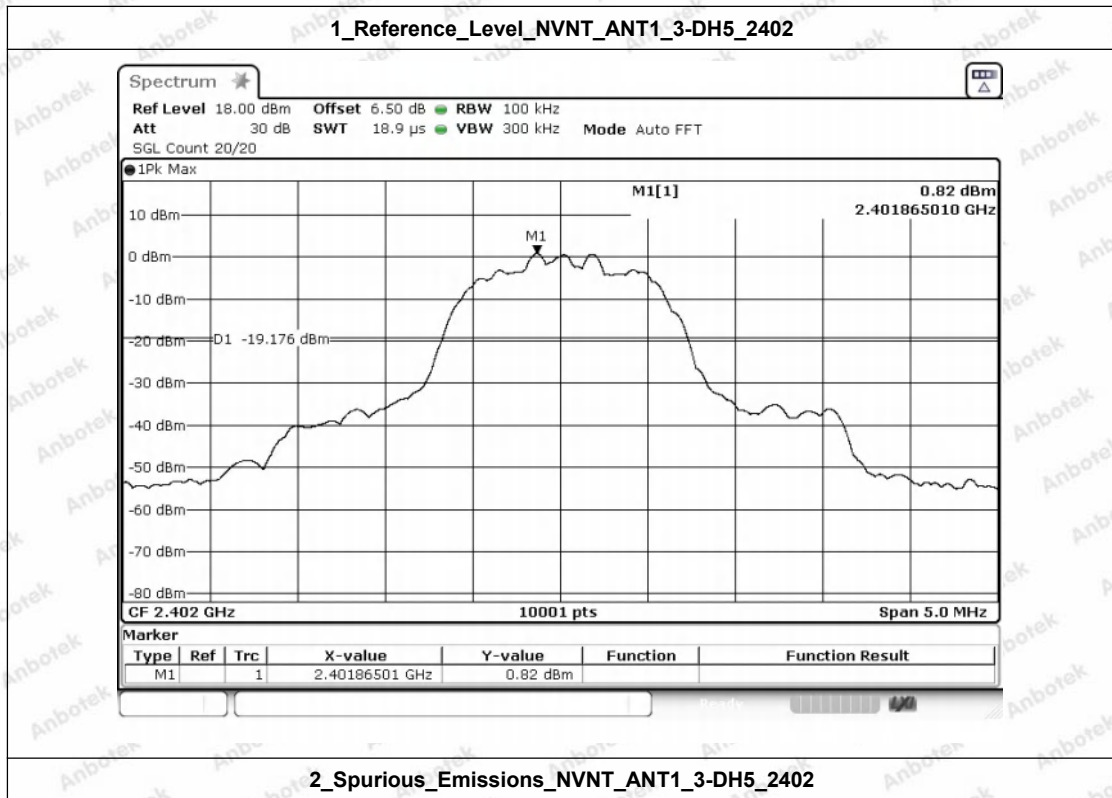


2_Spurious_Emissions_NVNT_ANT1_2-DH5_2480



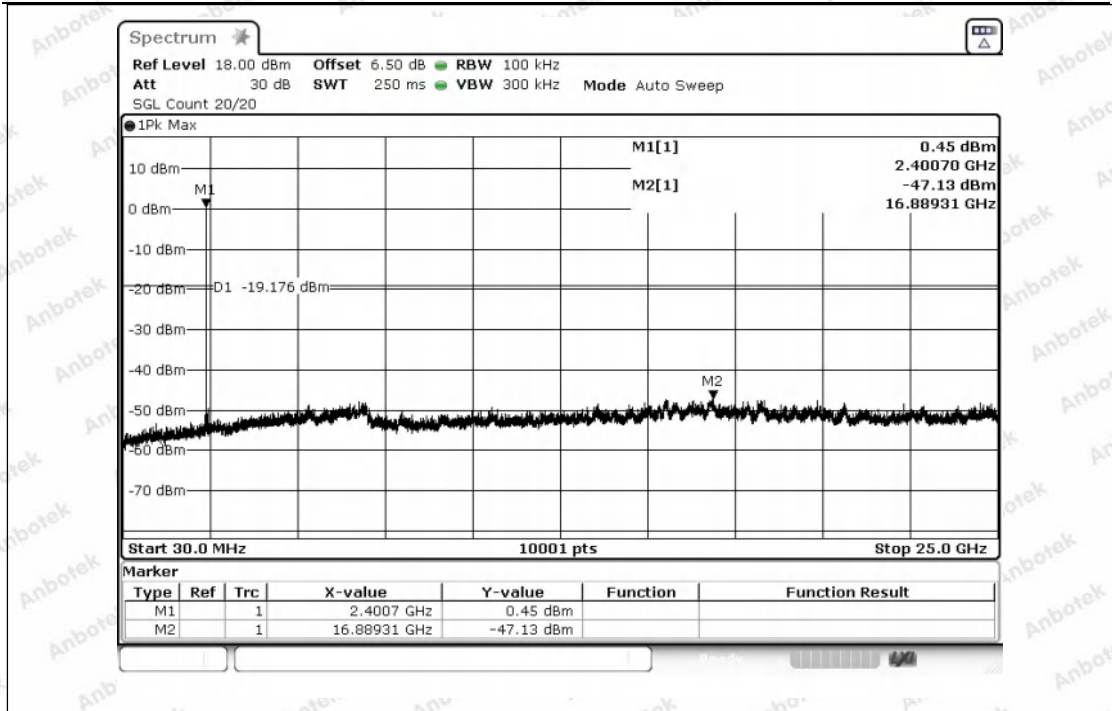


1_Reference_Level_NVNT_ANT1_3-DH5_2402

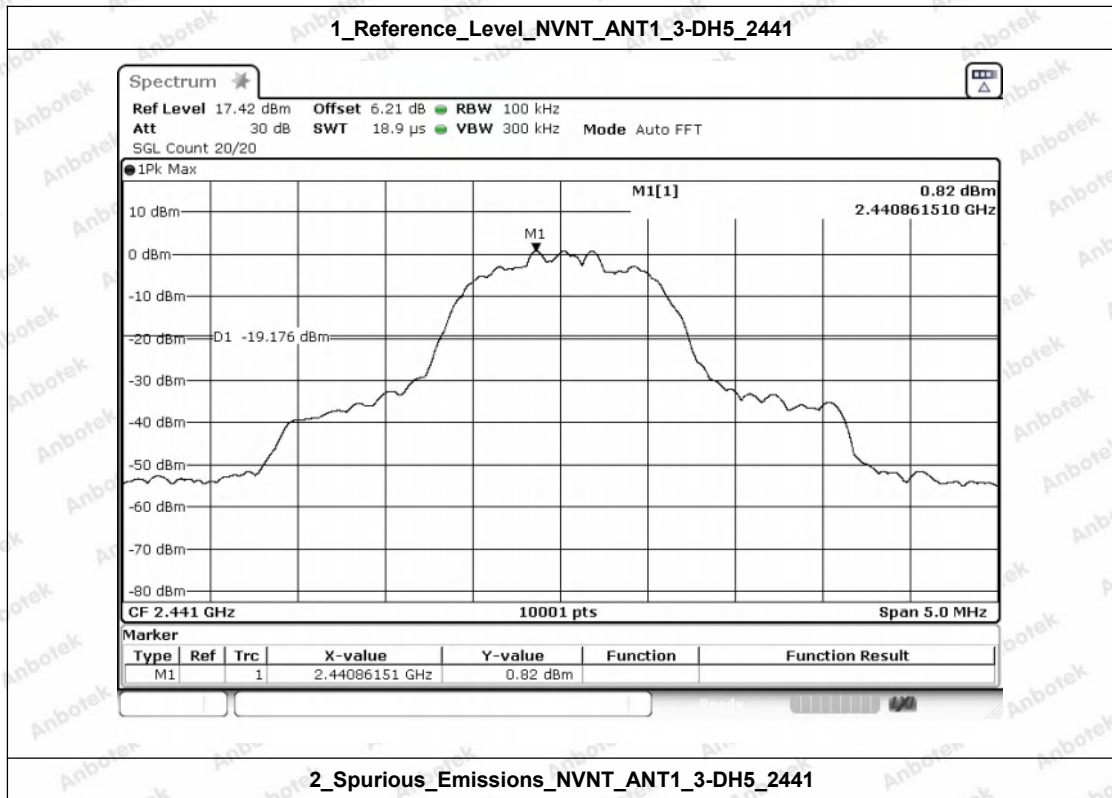


2_Spurious_Emissions_NVNT_ANT1_3-DH5_2402



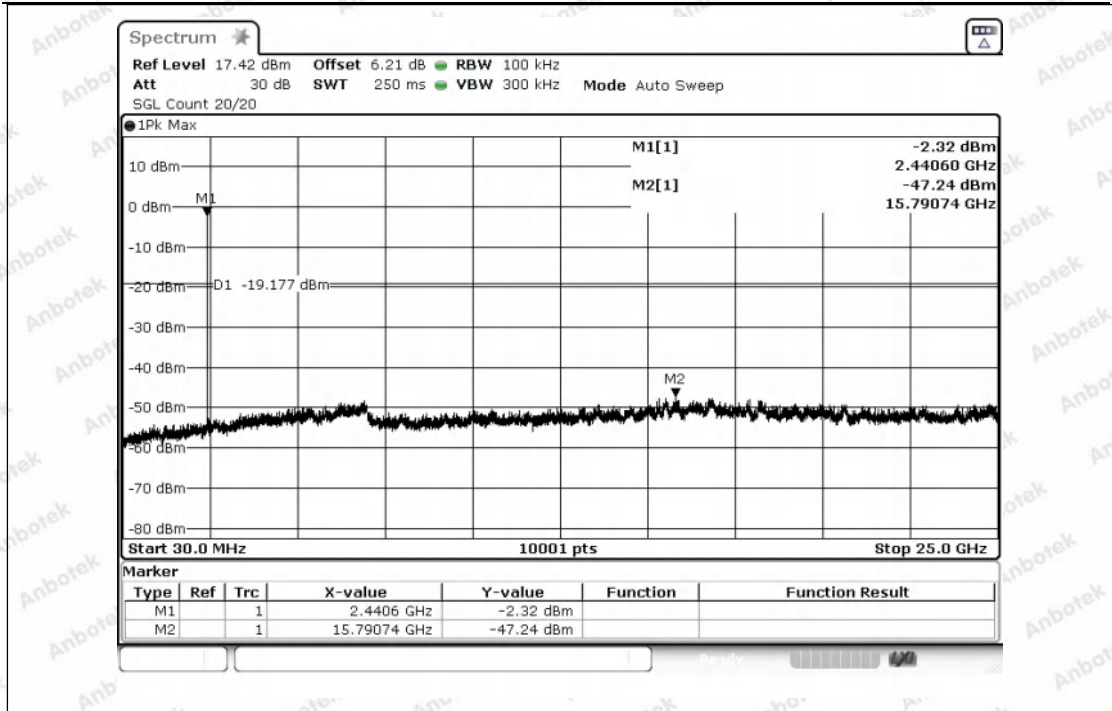


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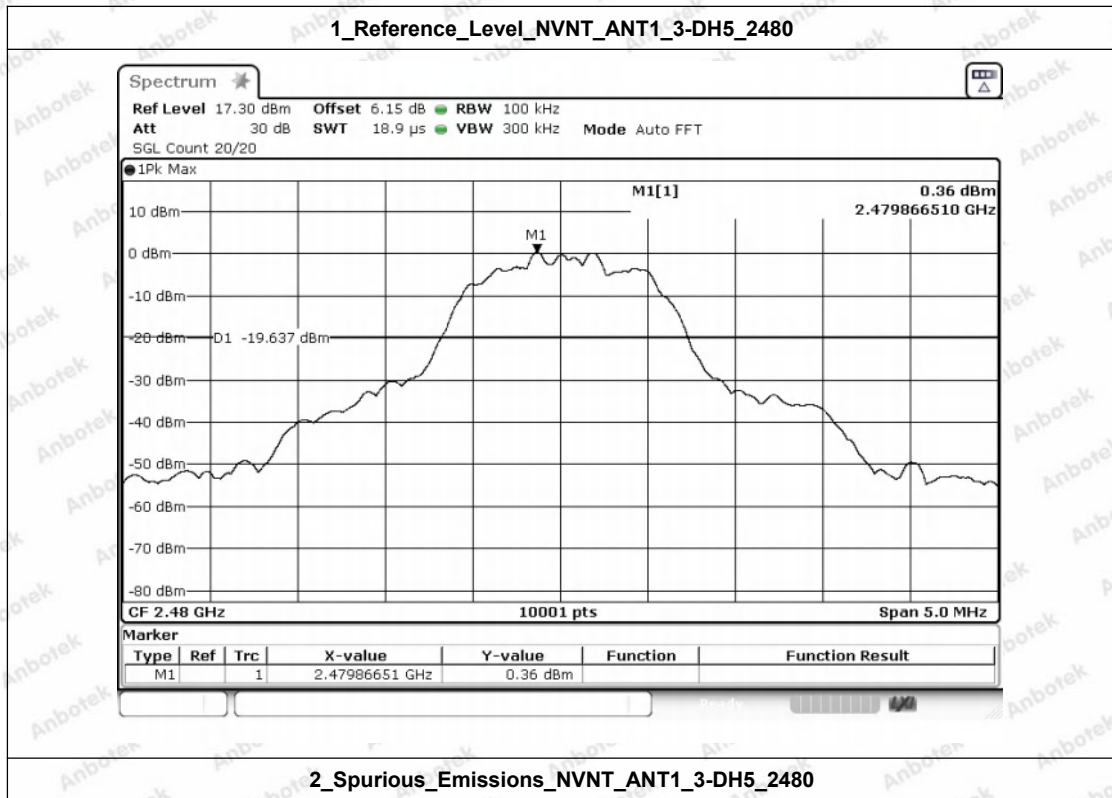


2_Spurious_Emissions_NVNT_ANT1_3-DH5_2441





1_Reference_Level_NVNT_ANT1_3-DH5_2480



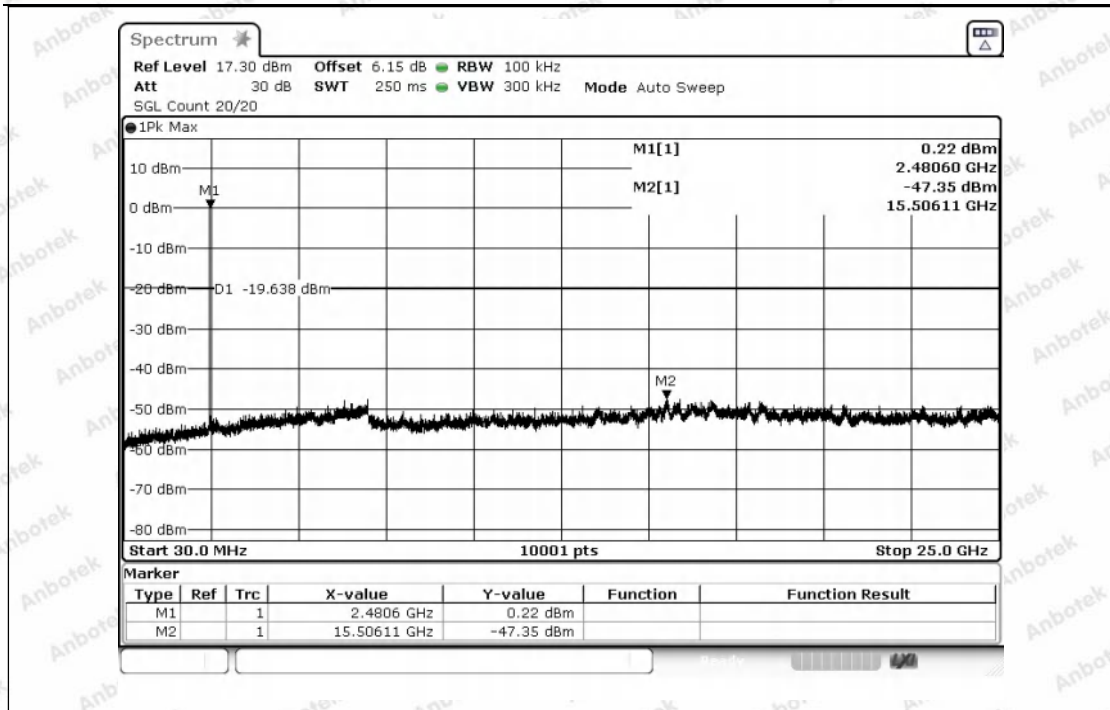
2_Spurious_Emissions_NVNT_ANT1_3-DH5_2480

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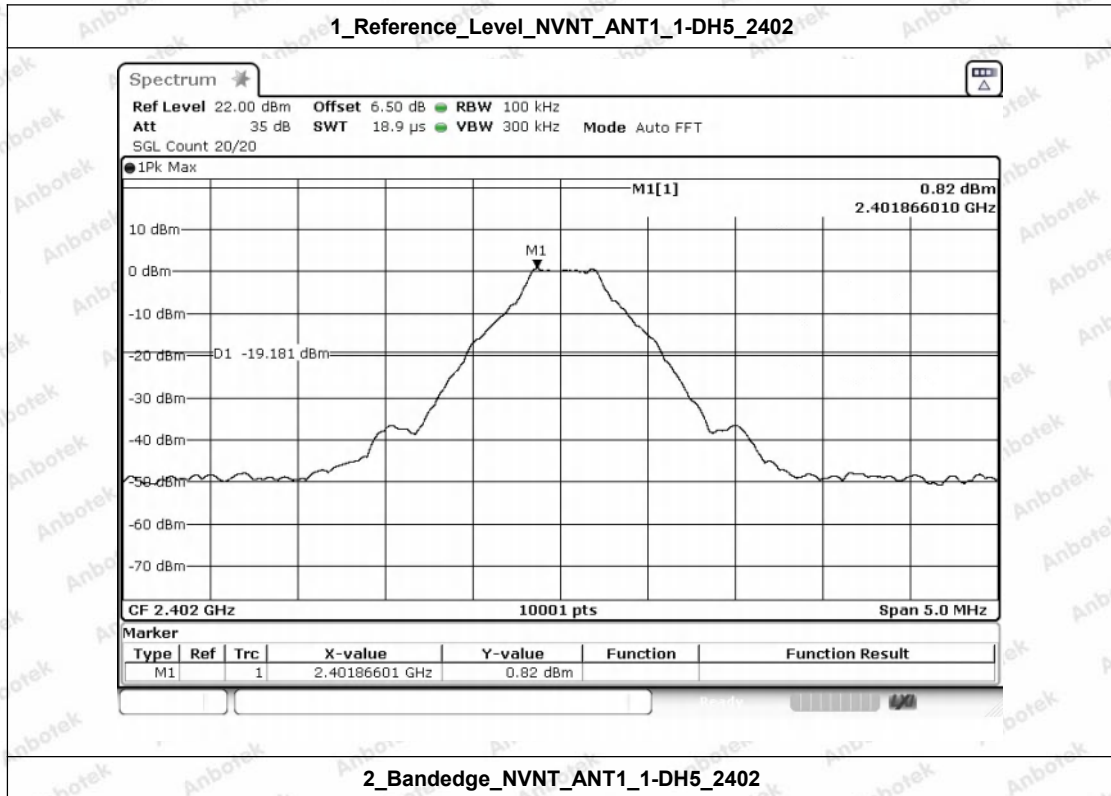
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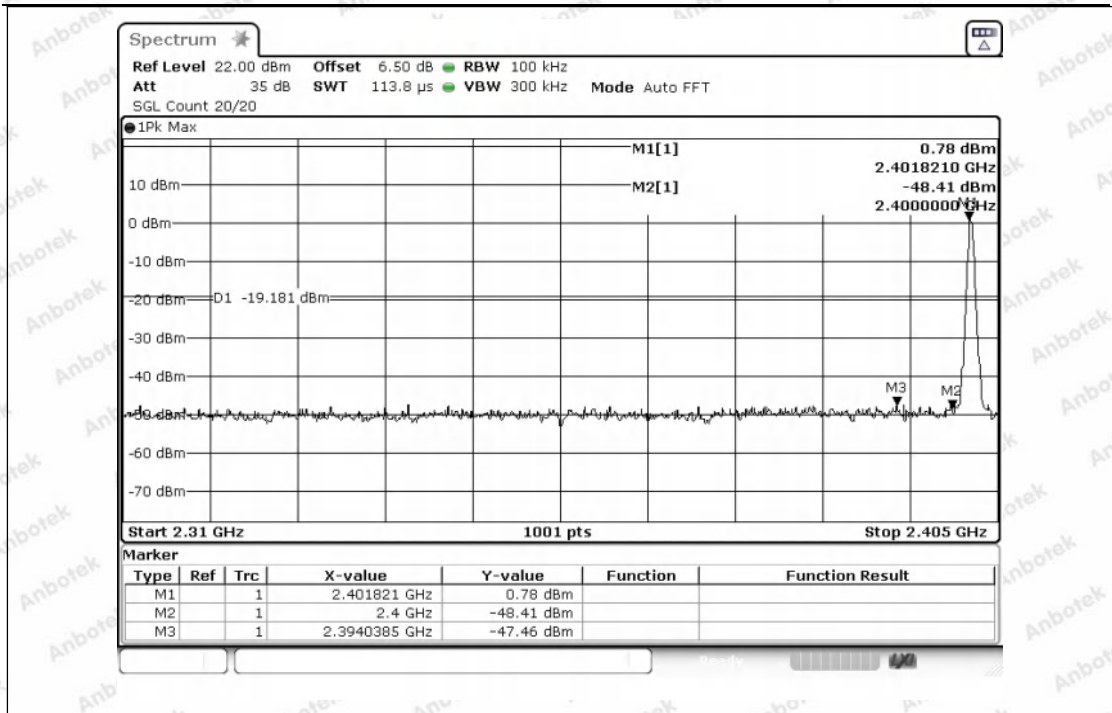
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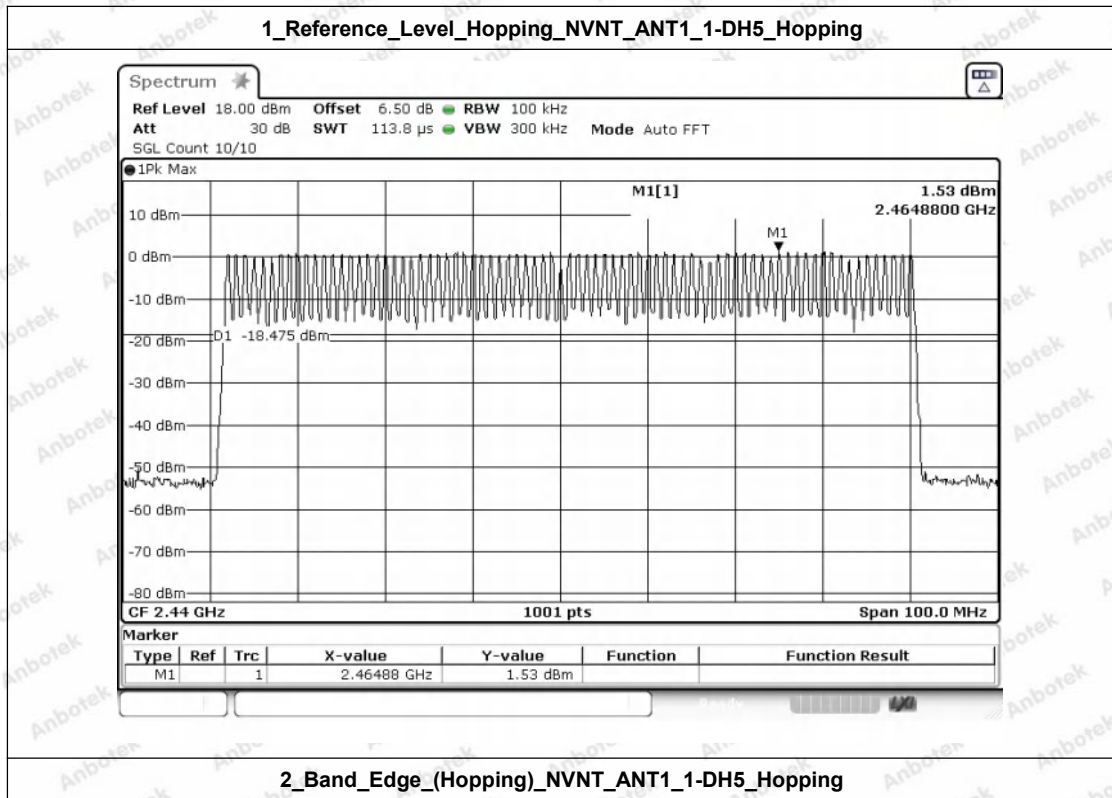
Appendix E: Bandedge

Condition	Antenna	Modulation	TX Mode	Bandedge MAX.Value	Limit	Result
NVNT	ANT1	1-DH5	2402.00	-47.463	-19.181	Pass
NVNT	ANT1	1-DH5	Hopping_LCH	-51.818	-18.475	Pass
NVNT	ANT1	1-DH5	2480.00	-51.205	-19.650	Pass
NVNT	ANT1	1-DH5	Hopping_HCH	-51.176	-19.140	Pass
NVNT	ANT1	2-DH5	2402.00	-52.663	-19.179	Pass
NVNT	ANT1	2-DH5	Hopping_LCH	-52.659	-18.705	Pass
NVNT	ANT1	2-DH5	2480.00	-50.377	-19.600	Pass
NVNT	ANT1	2-DH5	Hopping_HCH	-50.804	-18.911	Pass
NVNT	ANT1	3-DH5	2402.00	-51.790	-19.176	Pass
NVNT	ANT1	3-DH5	Hopping_LCH	-52.146	-18.694	Pass
NVNT	ANT1	3-DH5	2480.00	-50.950	-19.638	Pass
NVNT	ANT1	3-DH5	Hopping_HCH	-46.409	-19.408	Pass



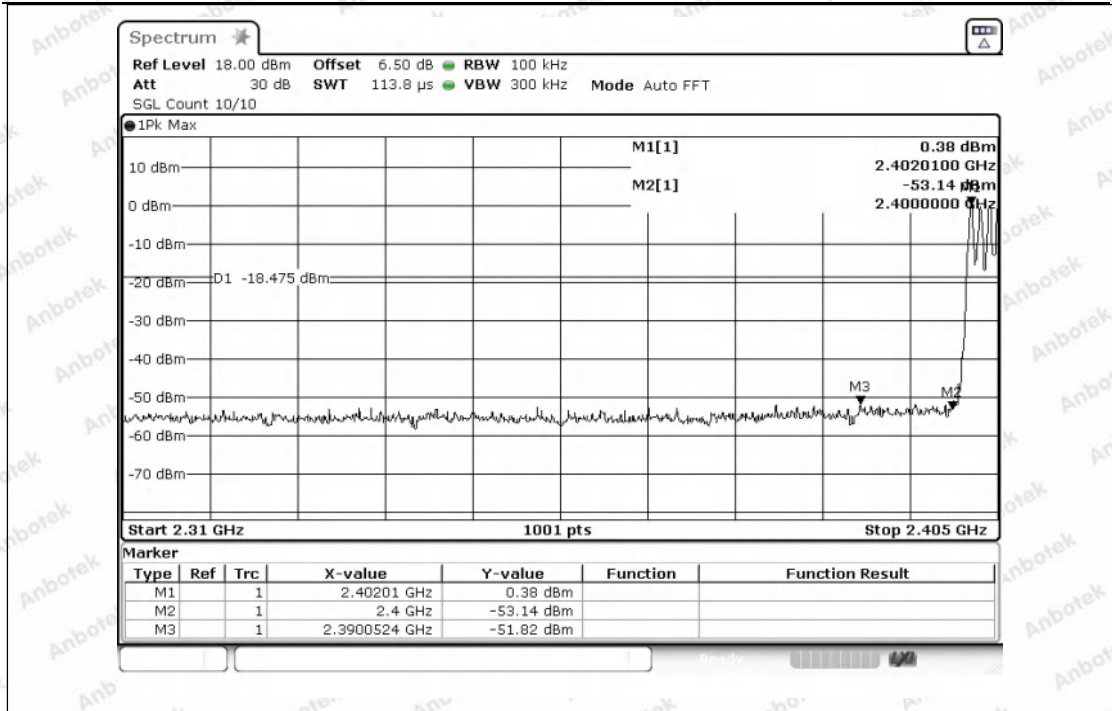


1_Reference_Level_Hopping_NVNT_ANT1_1-DH5_Hopping

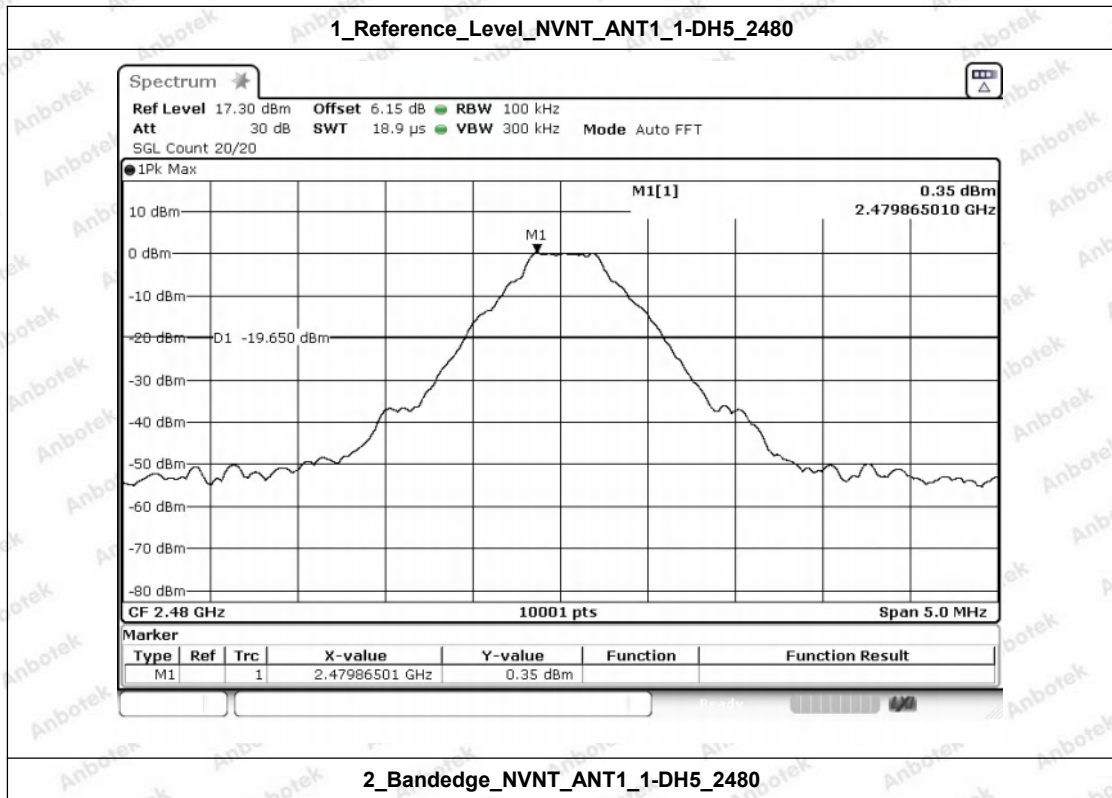


2_Band_Edge_(Hopping)_NVNT_ANT1_1-DH5_Hopping



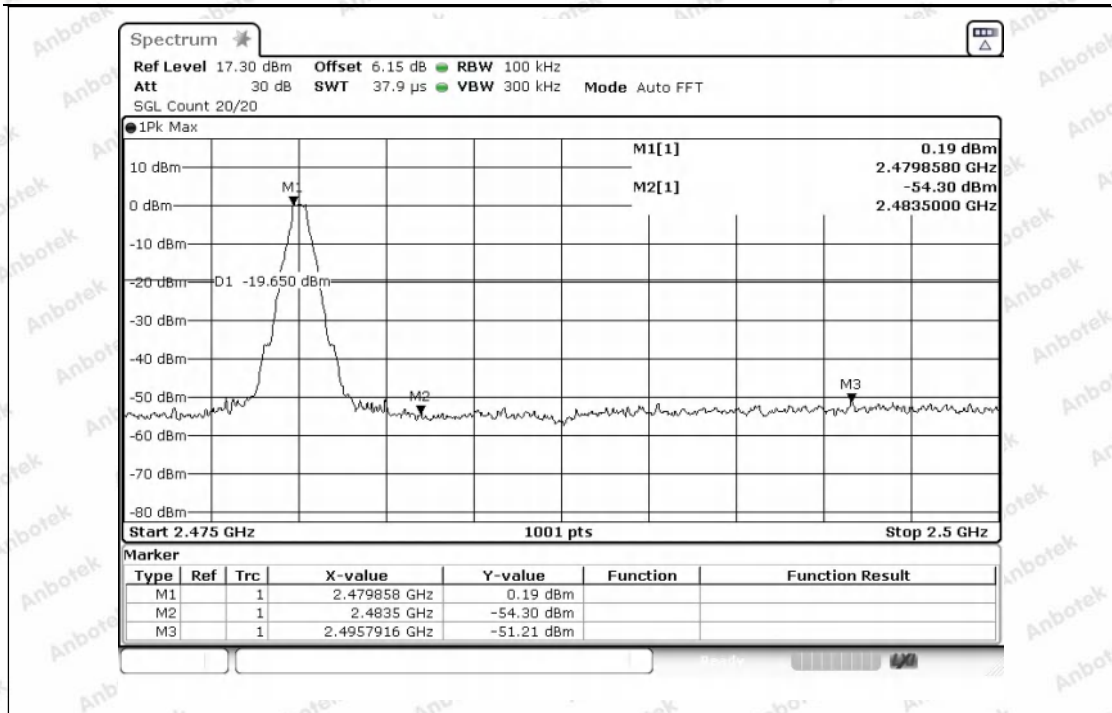


1_Reference_Level_NVNT_ANT1_1-DH5_2480

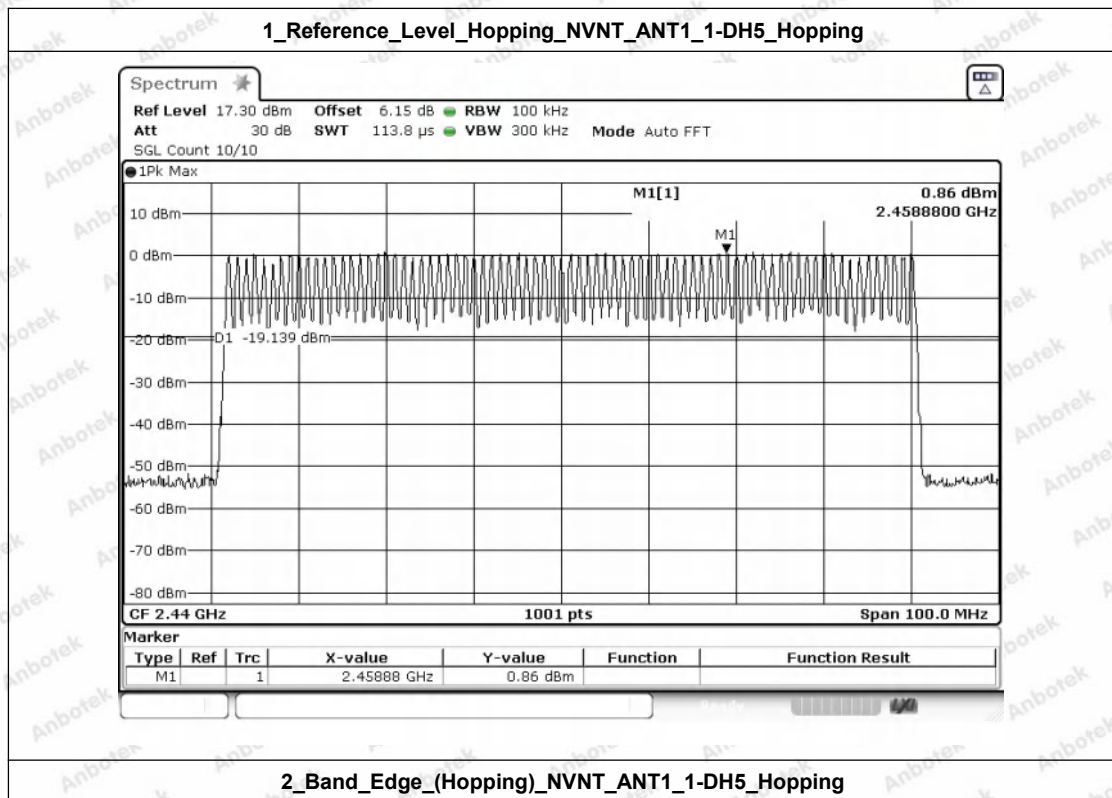


2_Bandedge_NVNT_ANT1_1-DH5_2480





1_Reference_Level_Hopping_NVNT_ANT1_1-DH5_Hopping



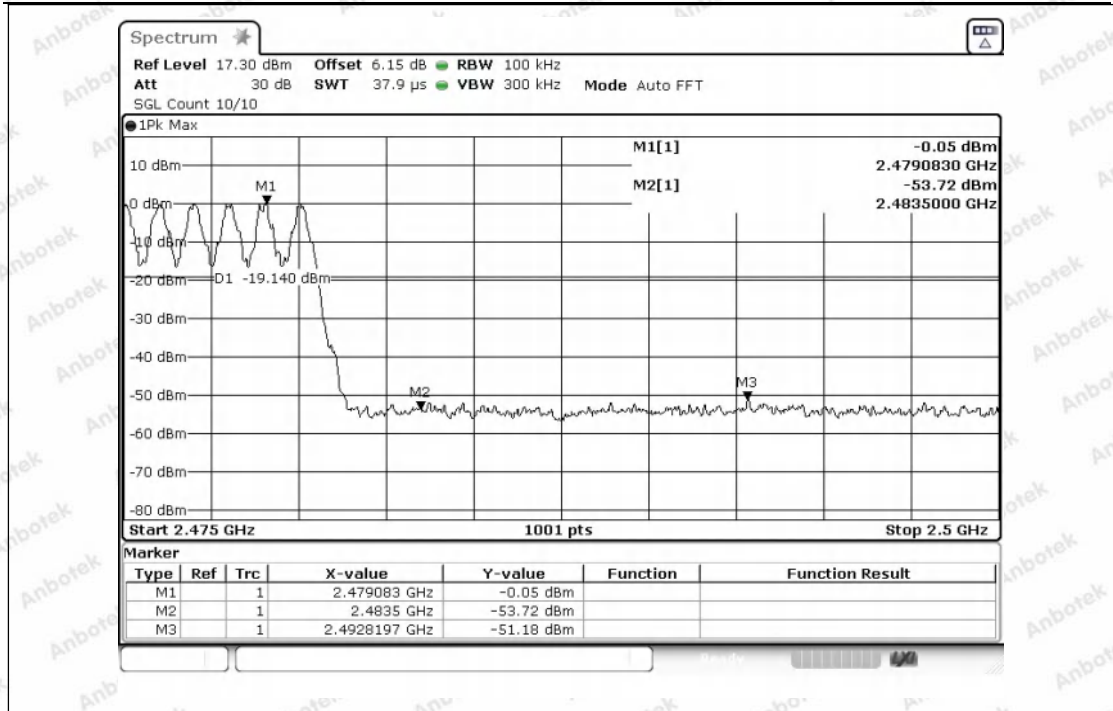
2_Band_Edge_(Hopping)_NVNT_ANT1_1-DH5_Hopping

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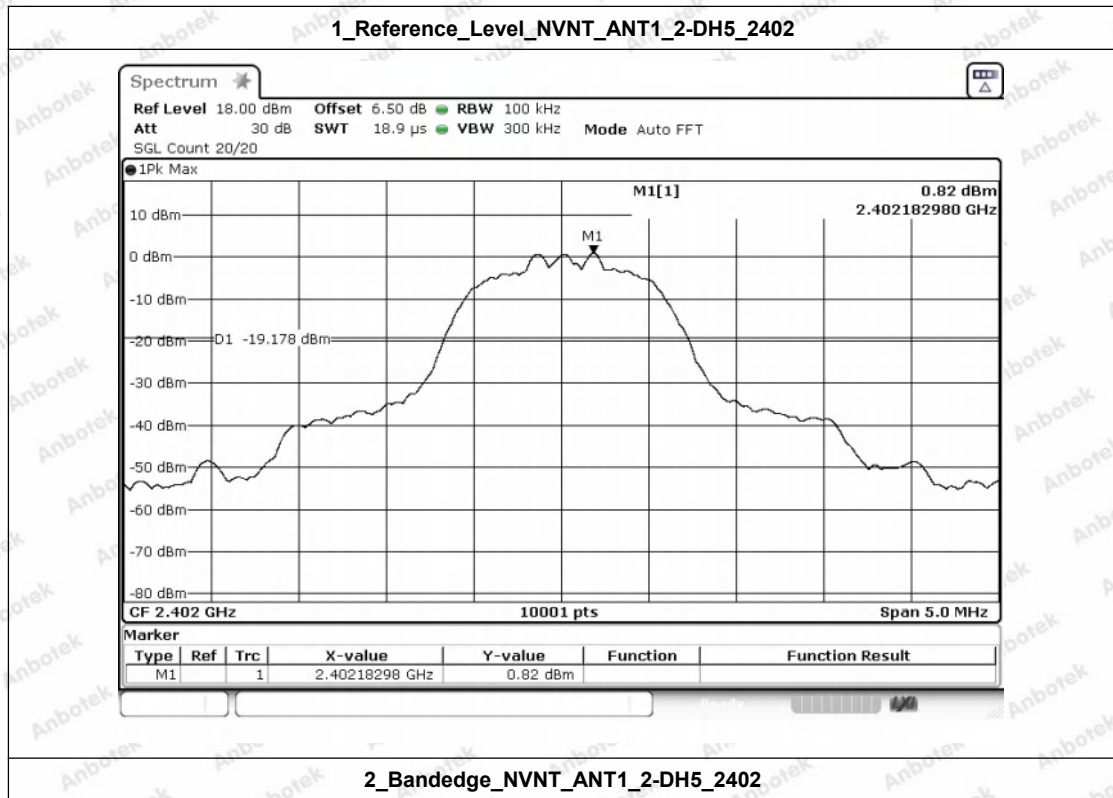
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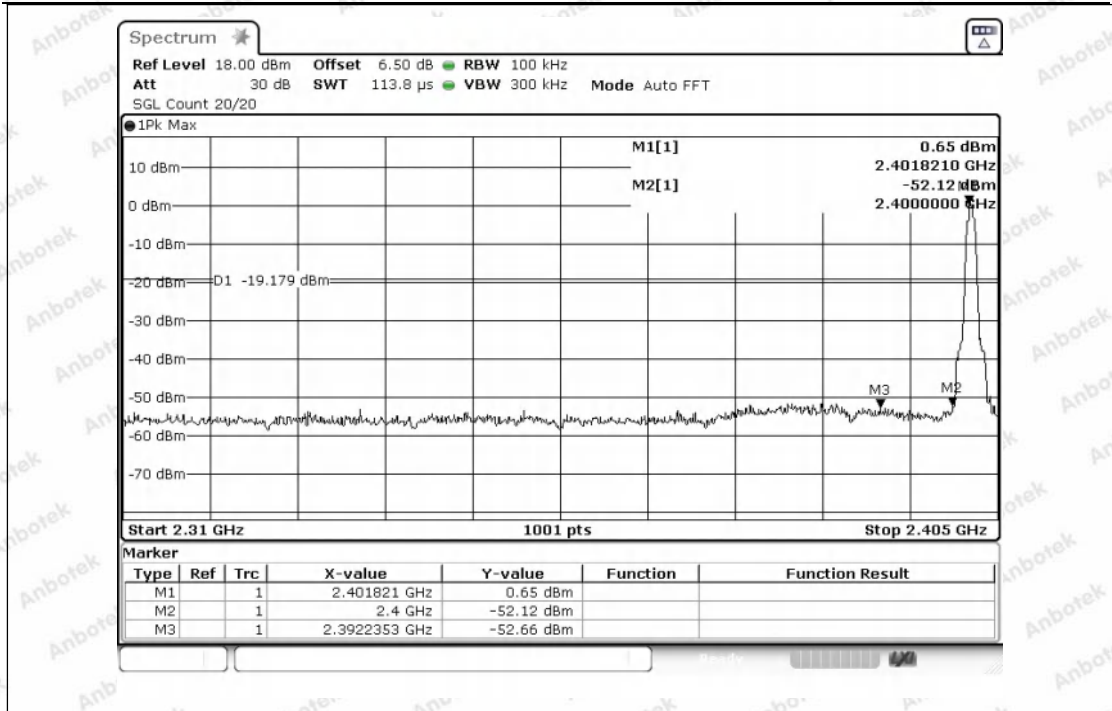


1_Reference_Level_NVNT_ANT1_2-DH5_2402

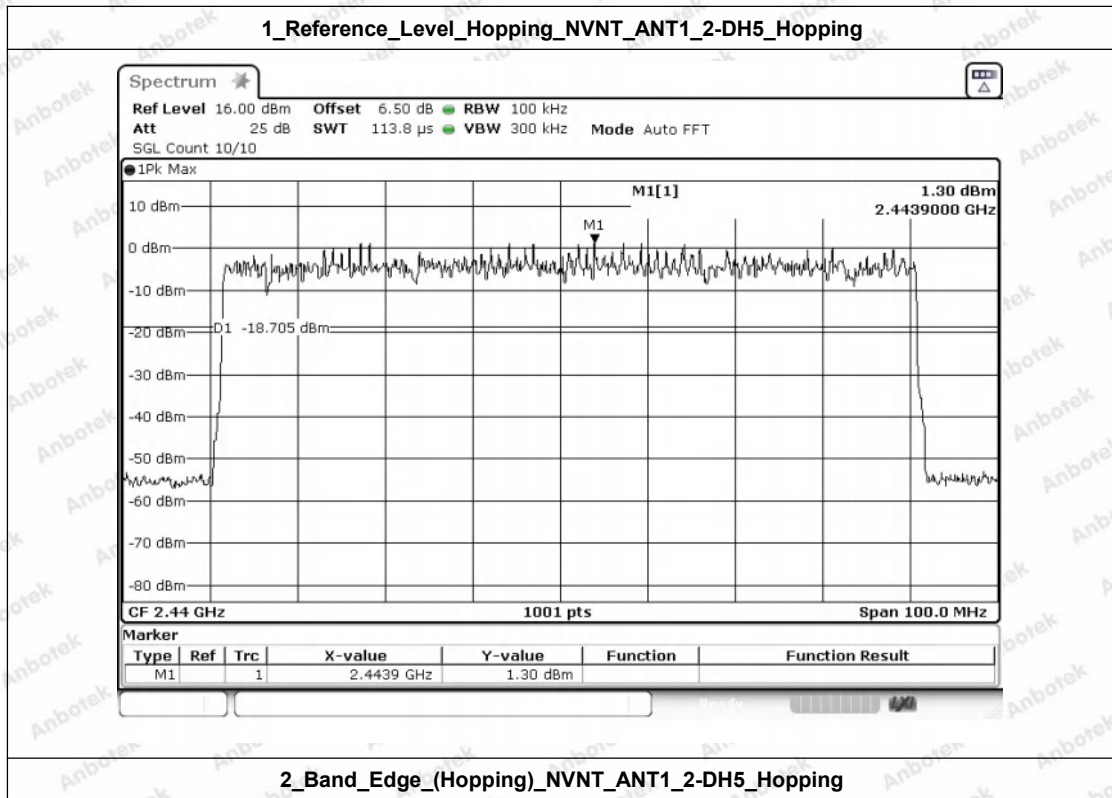


2_Bandedge_NVNT_ANT1_2-DH5_2402



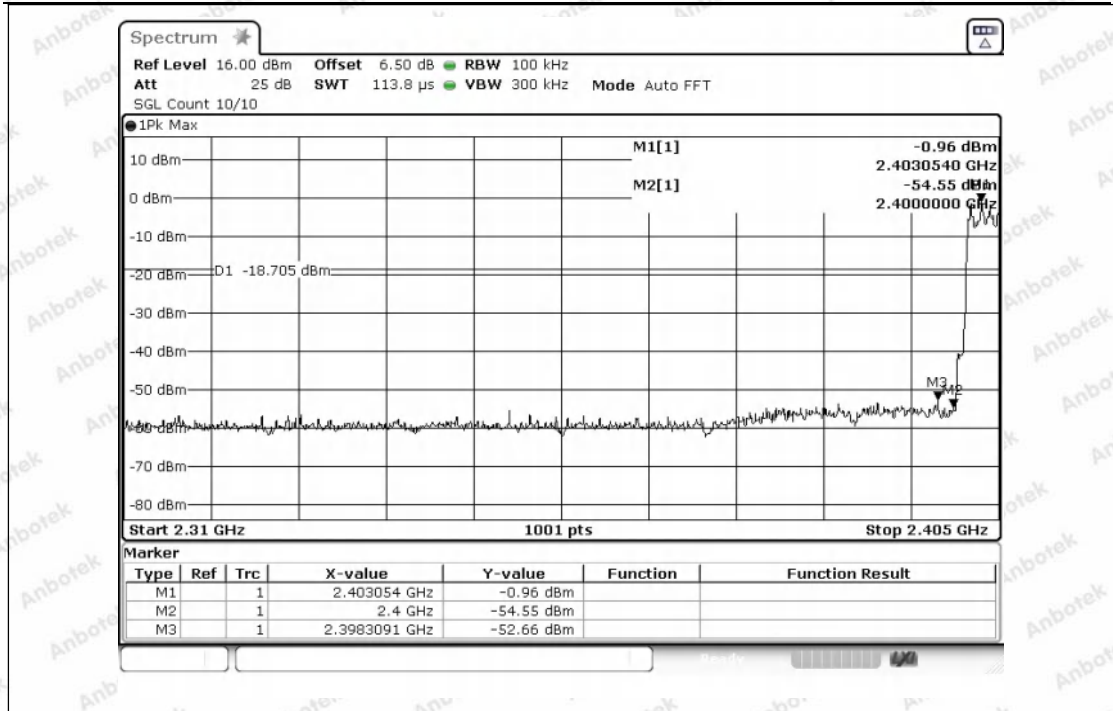


1_Reference_Level_Hopping_NVNT_ANT1_2-DH5_Hopping

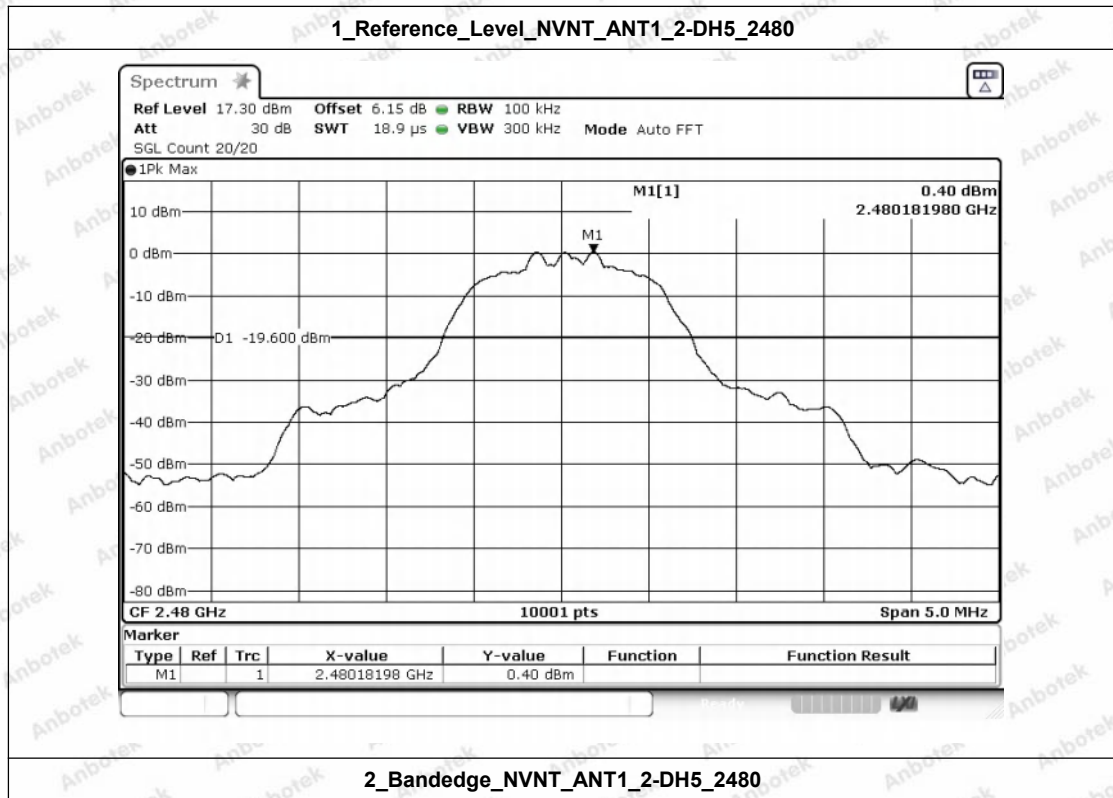


2_Band_Edge_(Hopping)_NVNT_ANT1_2-DH5_Hopping



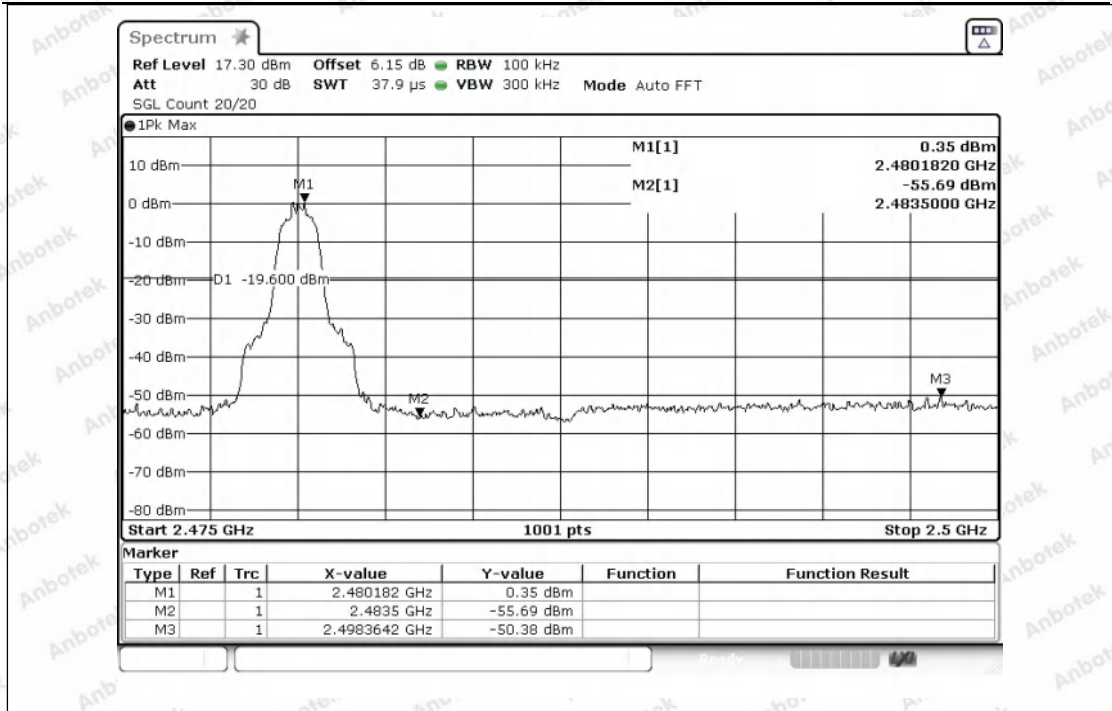


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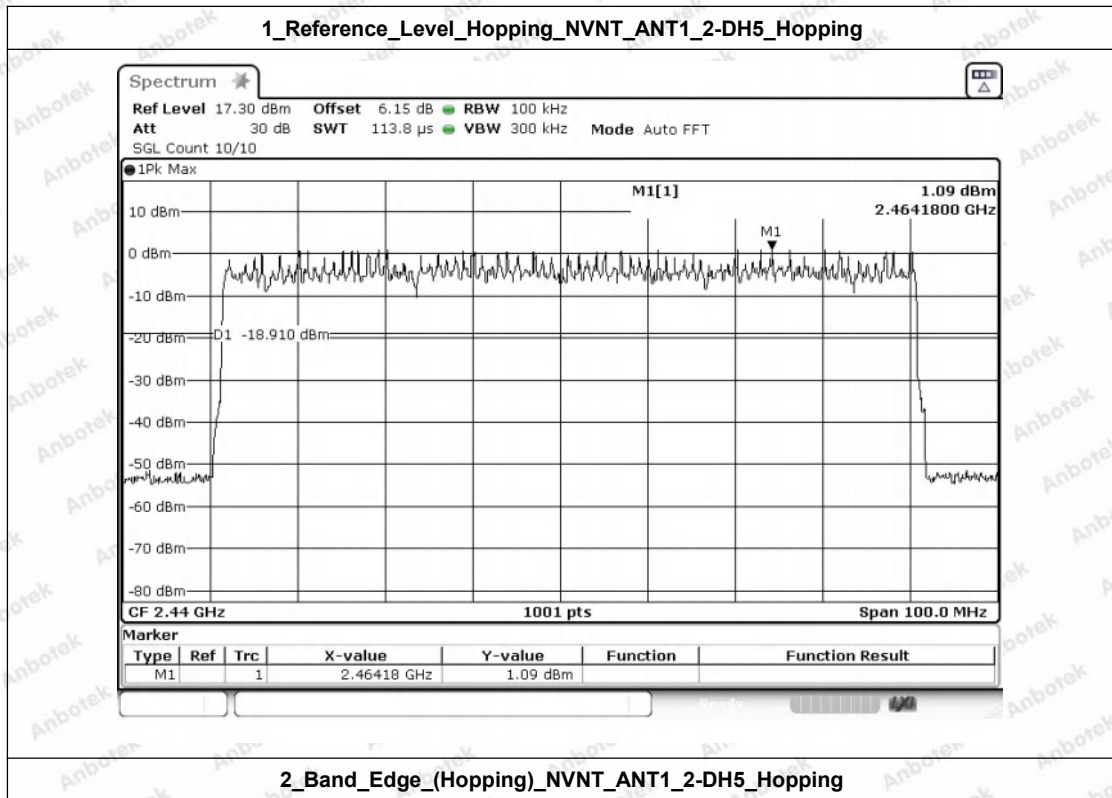


2_Bandedge_NVNT_ANT1_2-DH5_2480



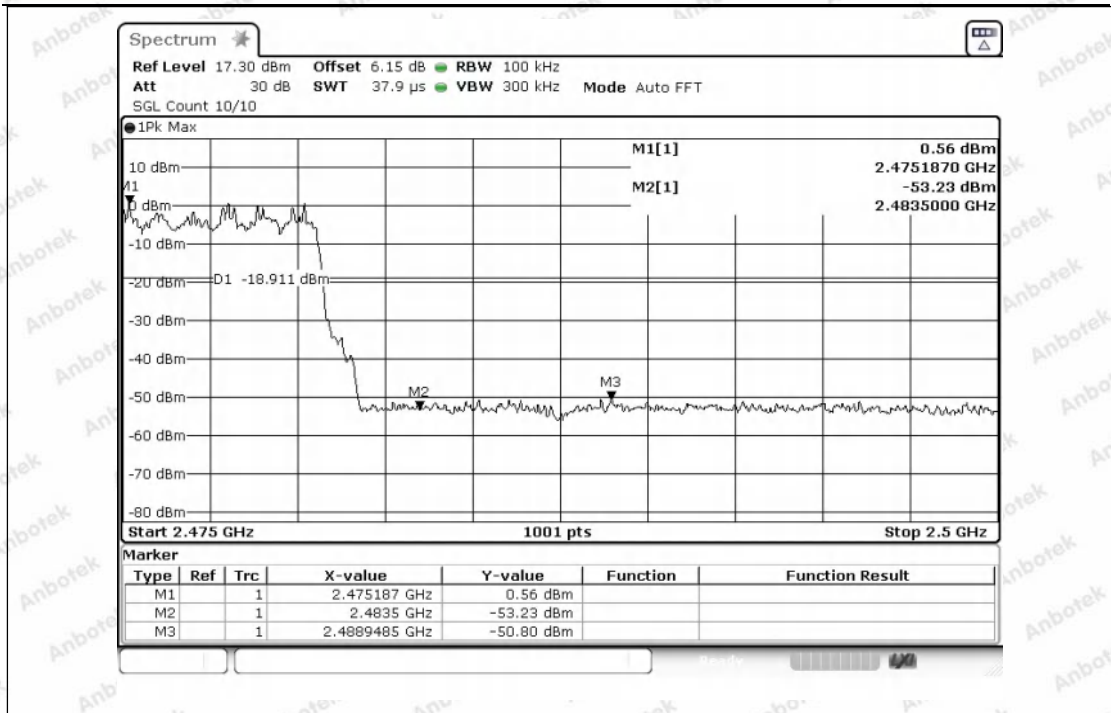


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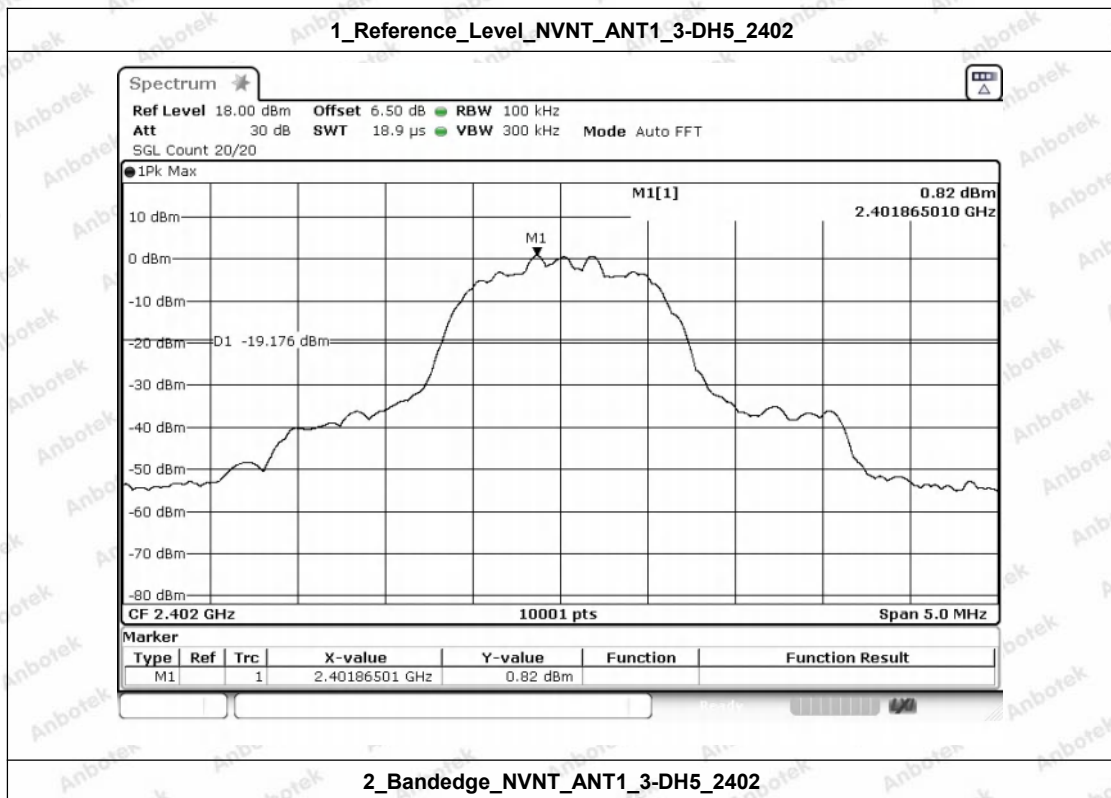


2_Band_Edge_(Hopping)_NVNT_ANT1_2-DH5_Hopping



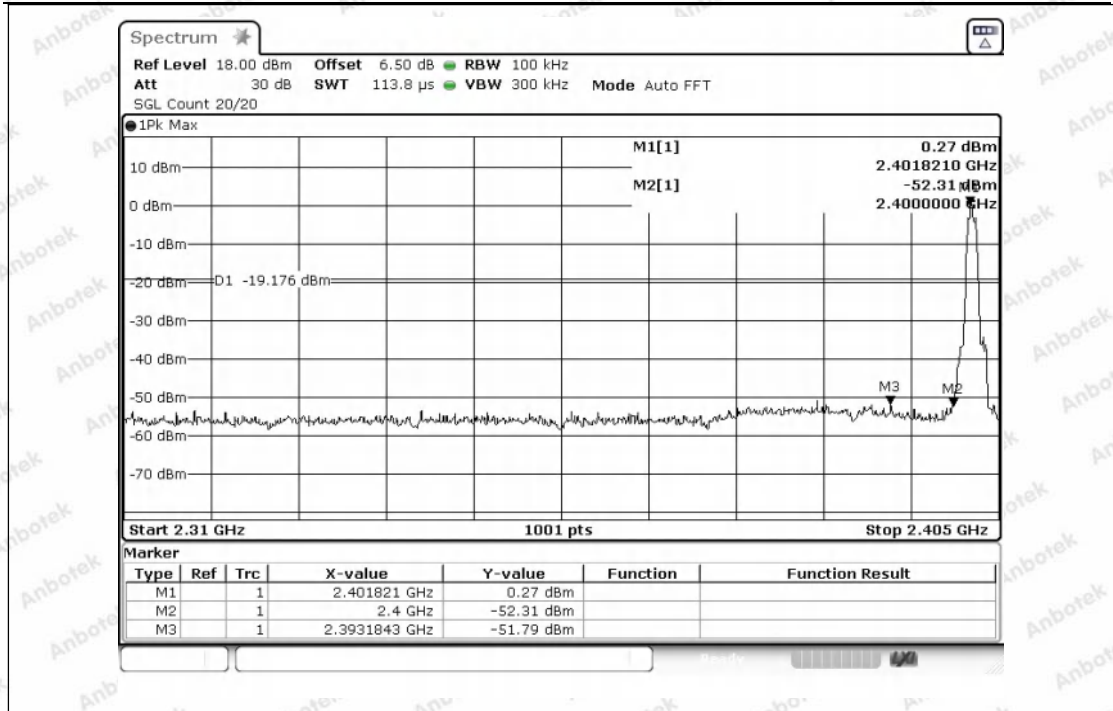


1_Reference_Level_NVNT_ANT1_3-DH5_2402

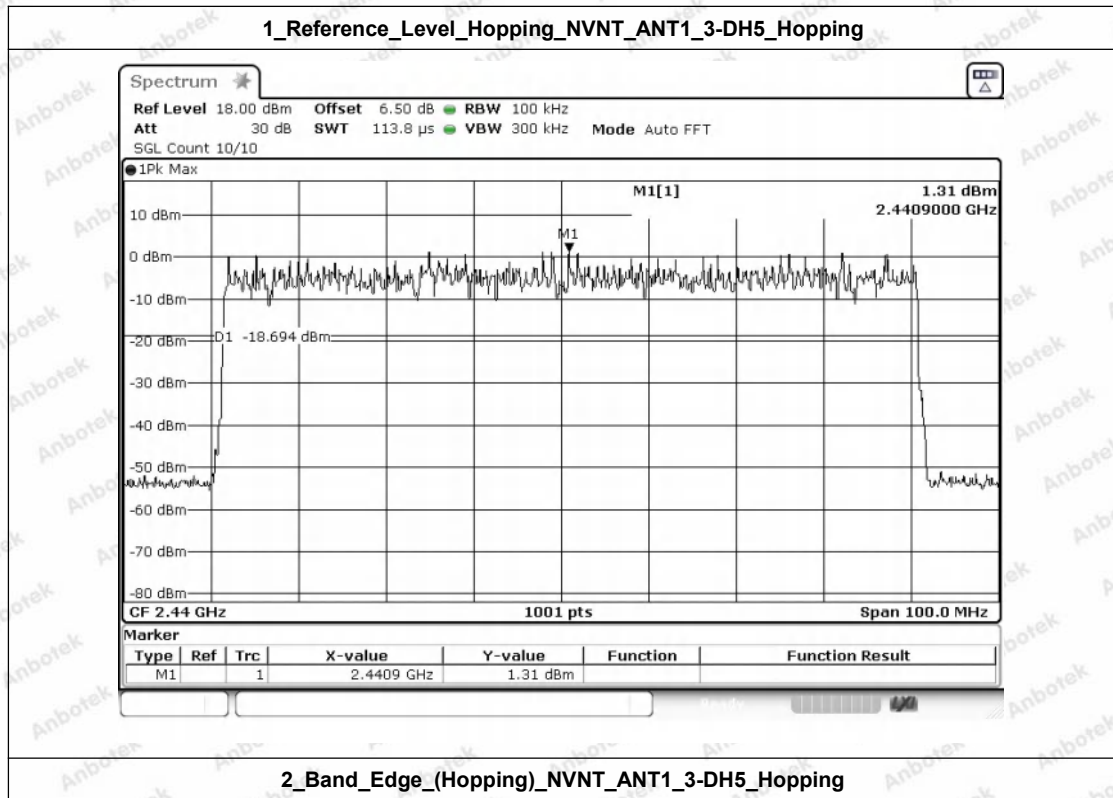


2_Bandedge_NVNT_ANT1_3-DH5_2402



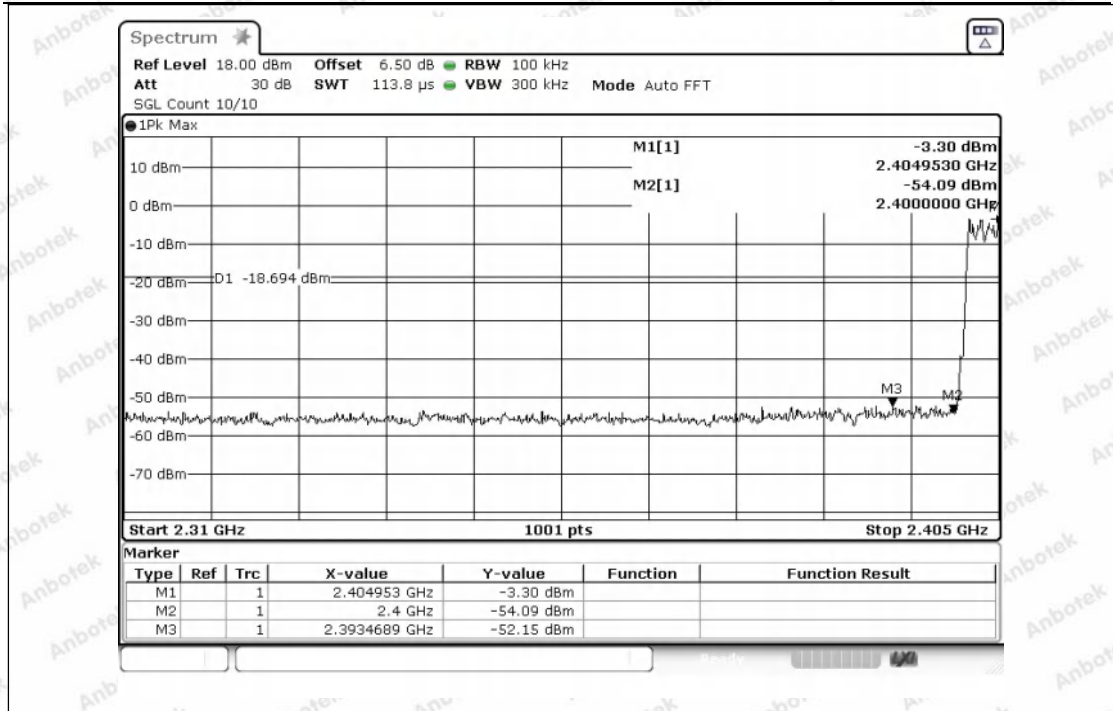


1_Reference_Level_Hopping_NVNT_ANT1_3-DH5_Hopping

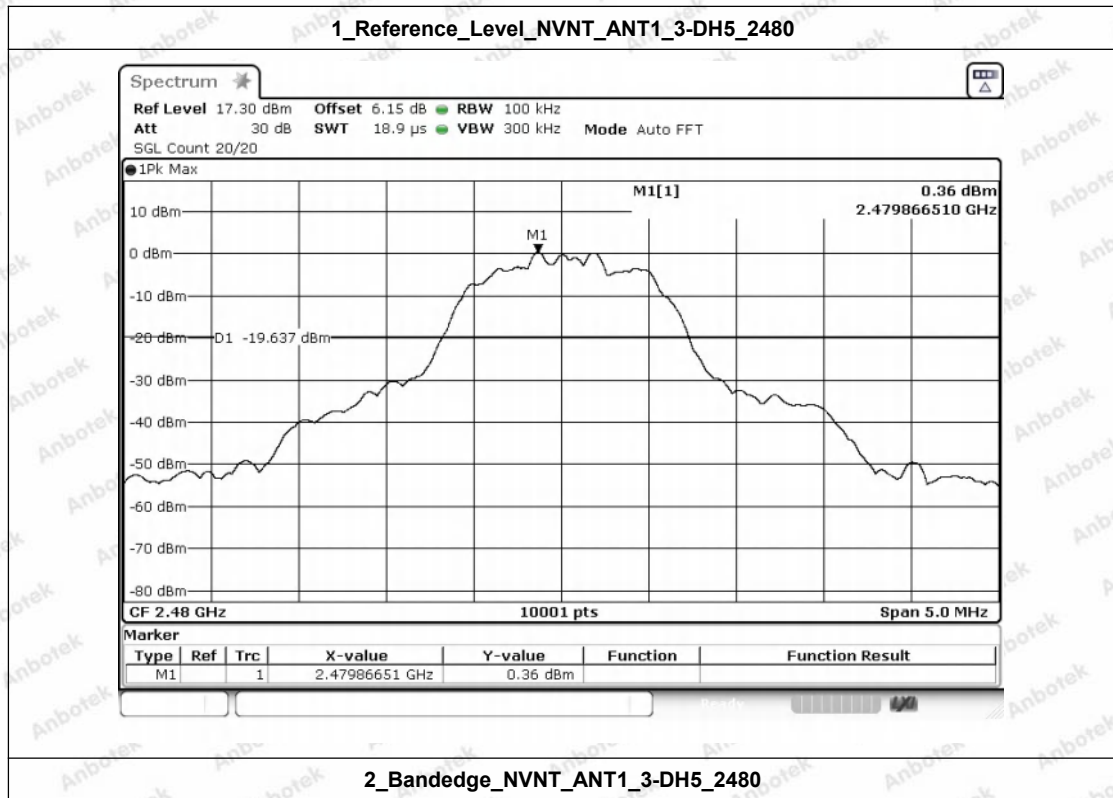


2_Band_Edge_(Hopping)_NVNT_ANT1_3-DH5_Hopping



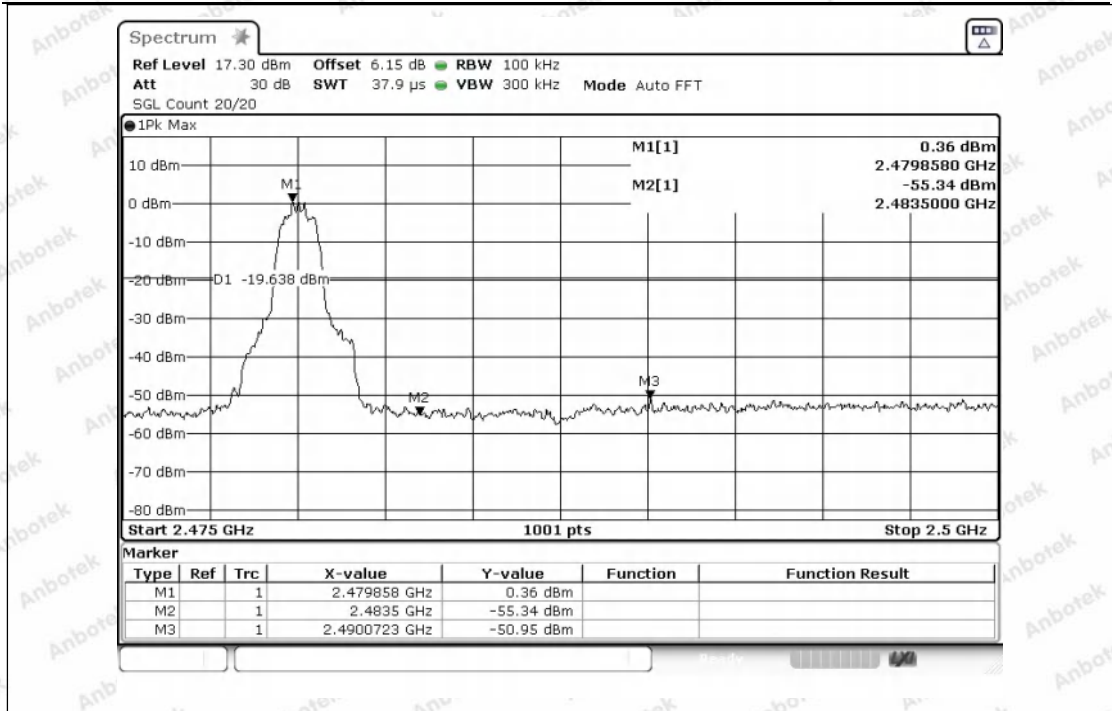


1_Reference_Level_NVNT_ANT1_3-DH5_2480

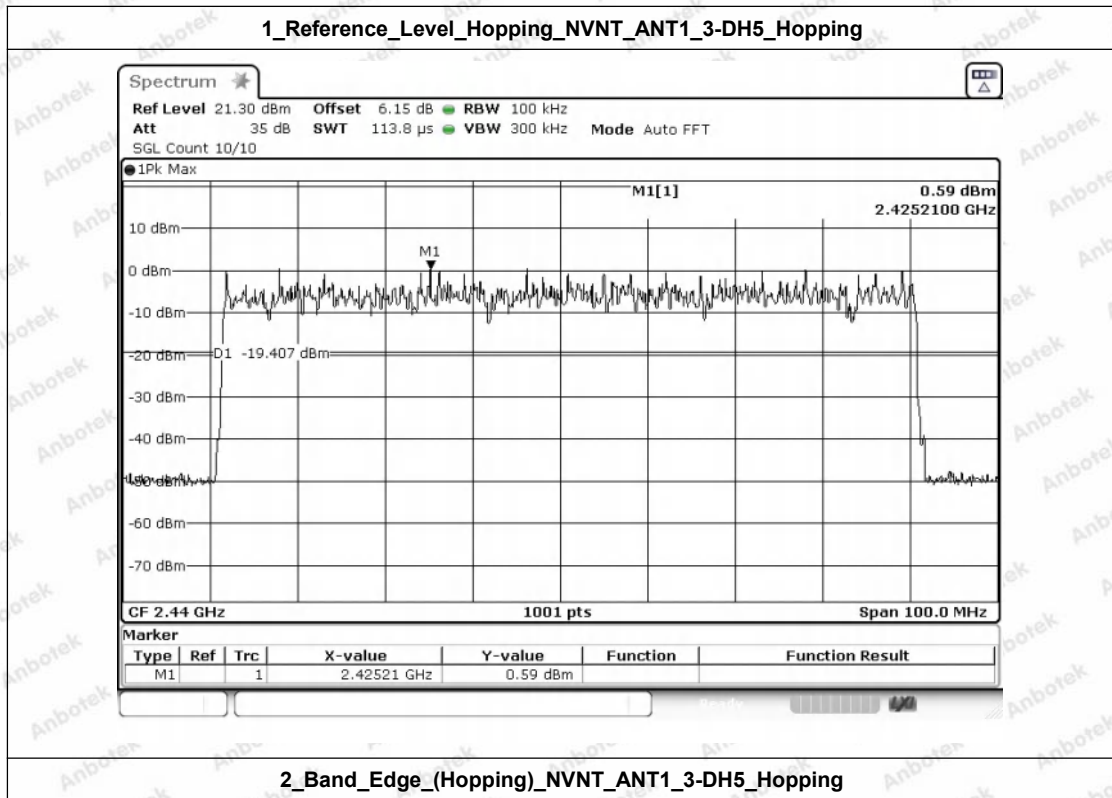


2_Bandedge_NVNT_ANT1_3-DH5_2480



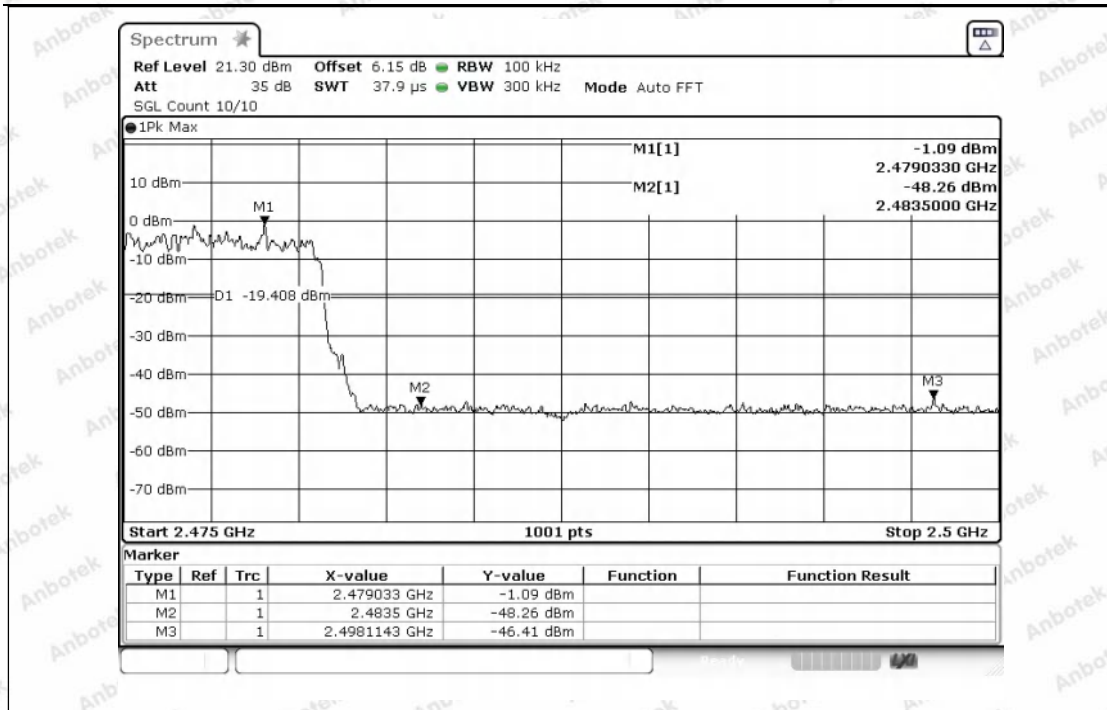


1_Reference_Level_Hopping_NVNT_ANT1_3-DH5_Hopping



2_Band_Edge_(Hopping)_NVNT_ANT1_3-DH5_Hopping





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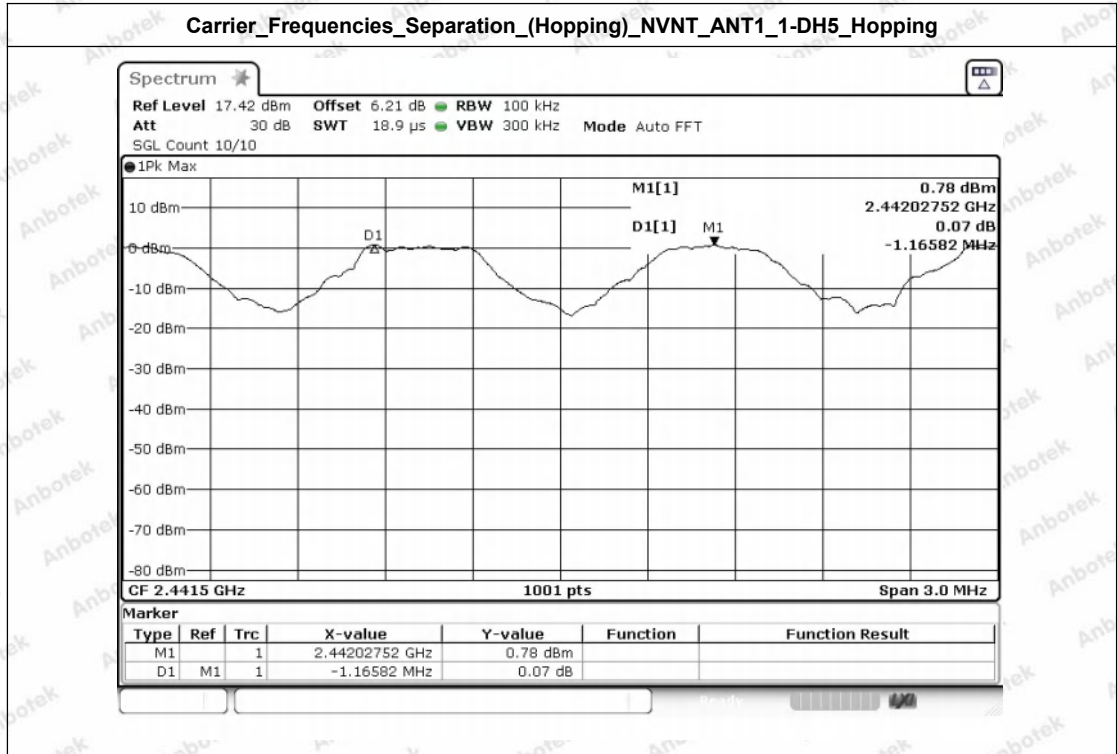
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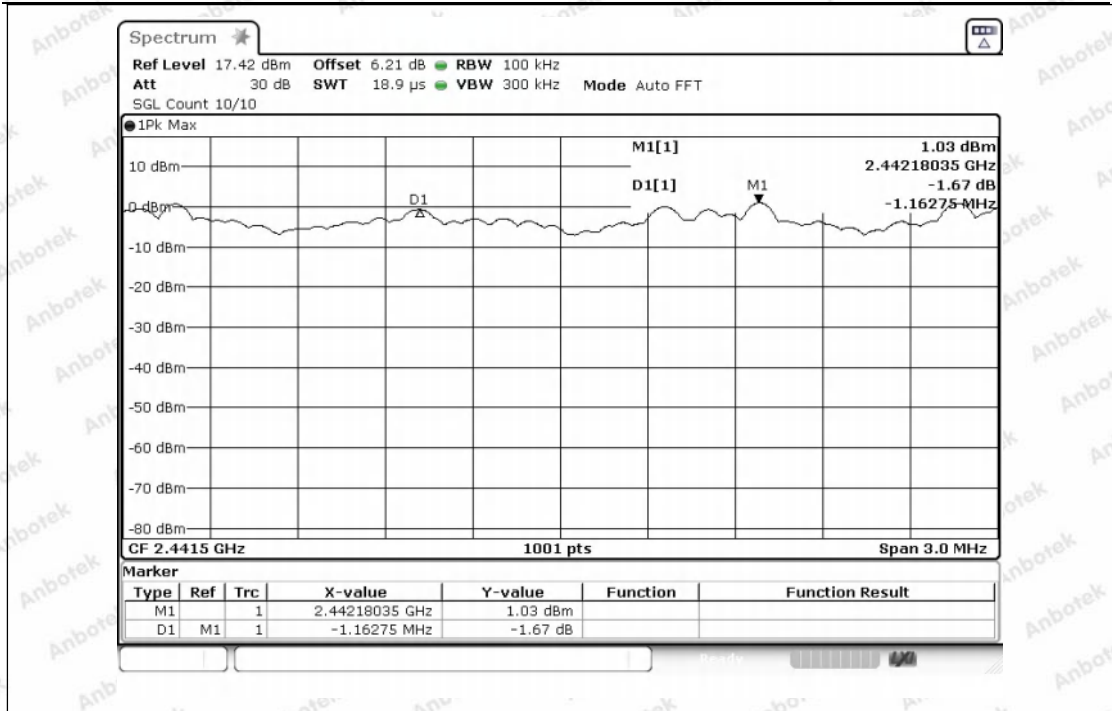
Appendix F: Carrier Frequencies Separation (Hopping)

Condition	Antenna	Modulation	Frequency(MHz)	Hopping NO.0 (MHz)	Hopping NO.1 (MHz)	Carrier Frequencies Separation(MHz)	Limit(MHz)	Result
NVNT	ANT1	1-DH5	2441.00	2440.862	2442.028	1.17	0.687	Pass
NVNT	ANT1	2-DH5	2441.00	2441.018	2442.180	1.16	0.885	Pass
NVNT	ANT1	3-DH5	2441.00	2440.865	2441.863	1.00	0.859	Pass

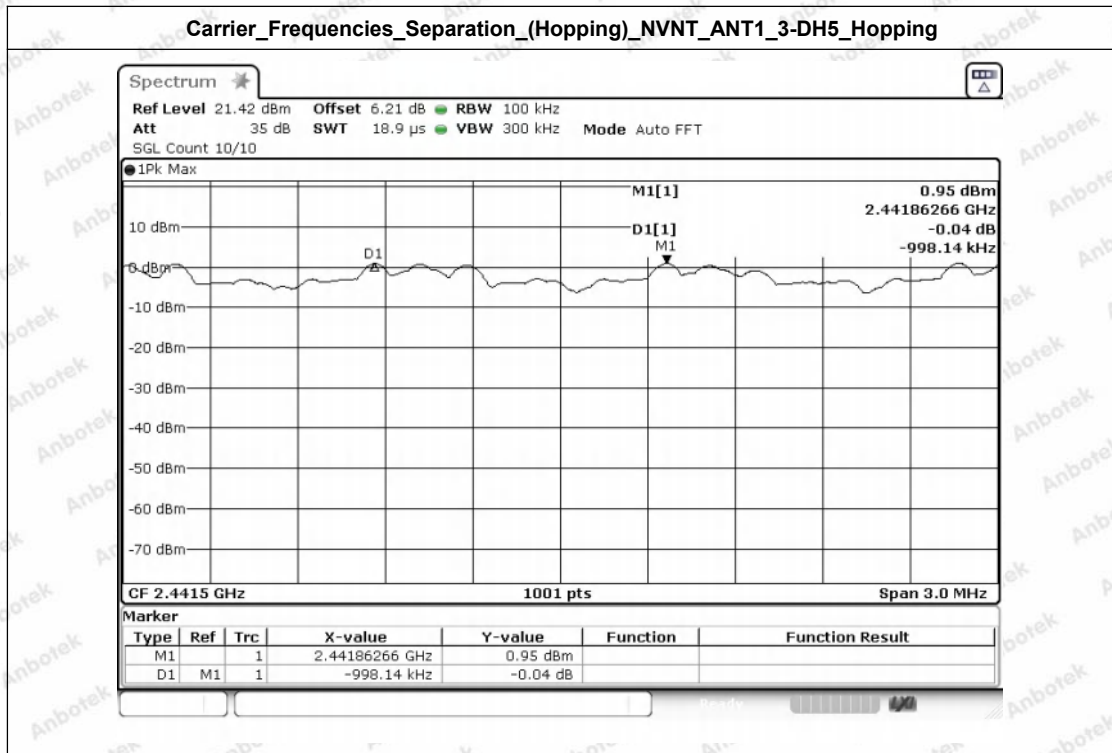


Carrier_Frequencies_Separation_(Hopping)_NVNT_ANT1_2-DH5_Hopping



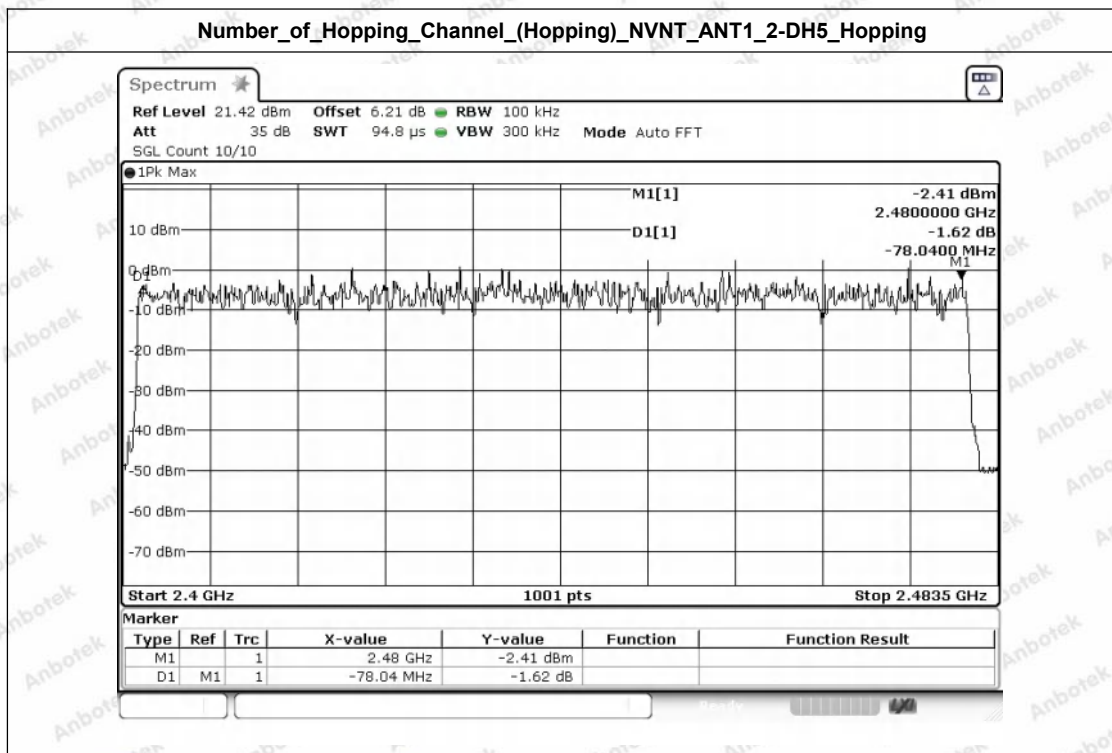
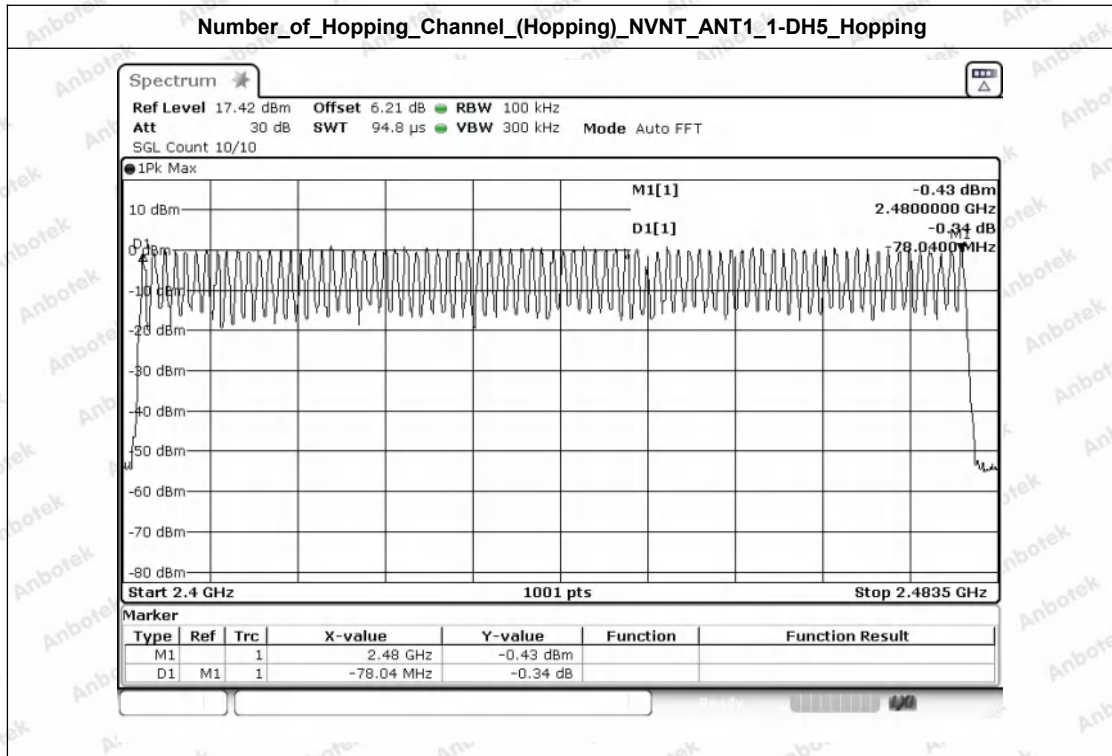


Carrier_Frequencies_Separation_(Hopping)_NVNT_ANT1_3-DH5_Hopping

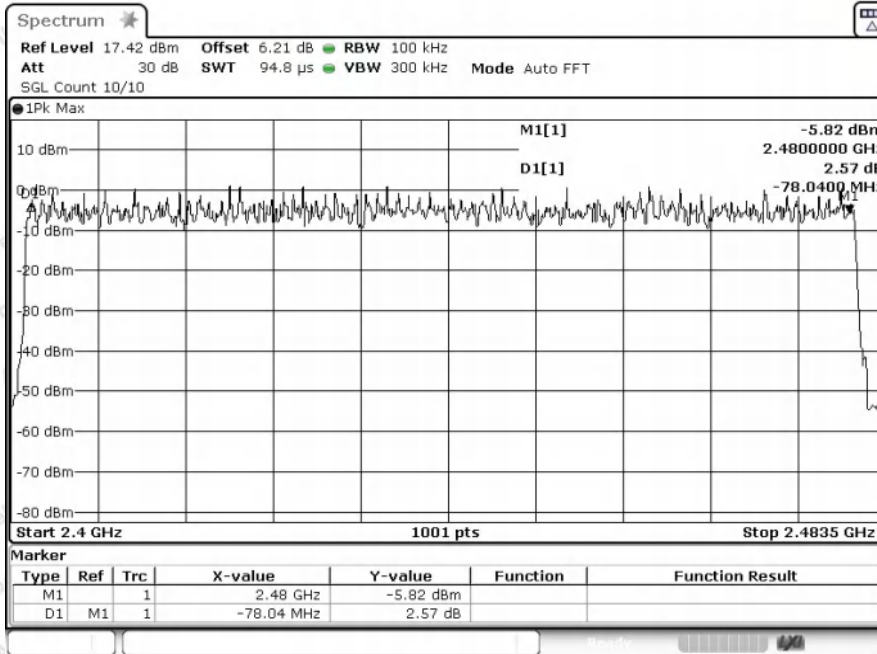


Appendix G: Number of Hopping Channel (Hopping)

Condition	Antenna	Modulation	Hopping Num	Limit	Result
NVNT	ANT1	1-DH5	79	15	Pass
NVNT	ANT1	2-DH5	79	15	Pass
NVNT	ANT1	3-DH5	79	15	Pass



Number_of_Hopping_Channel_(Hopping)_NVNT_ANT1_3-DH5_Hopping



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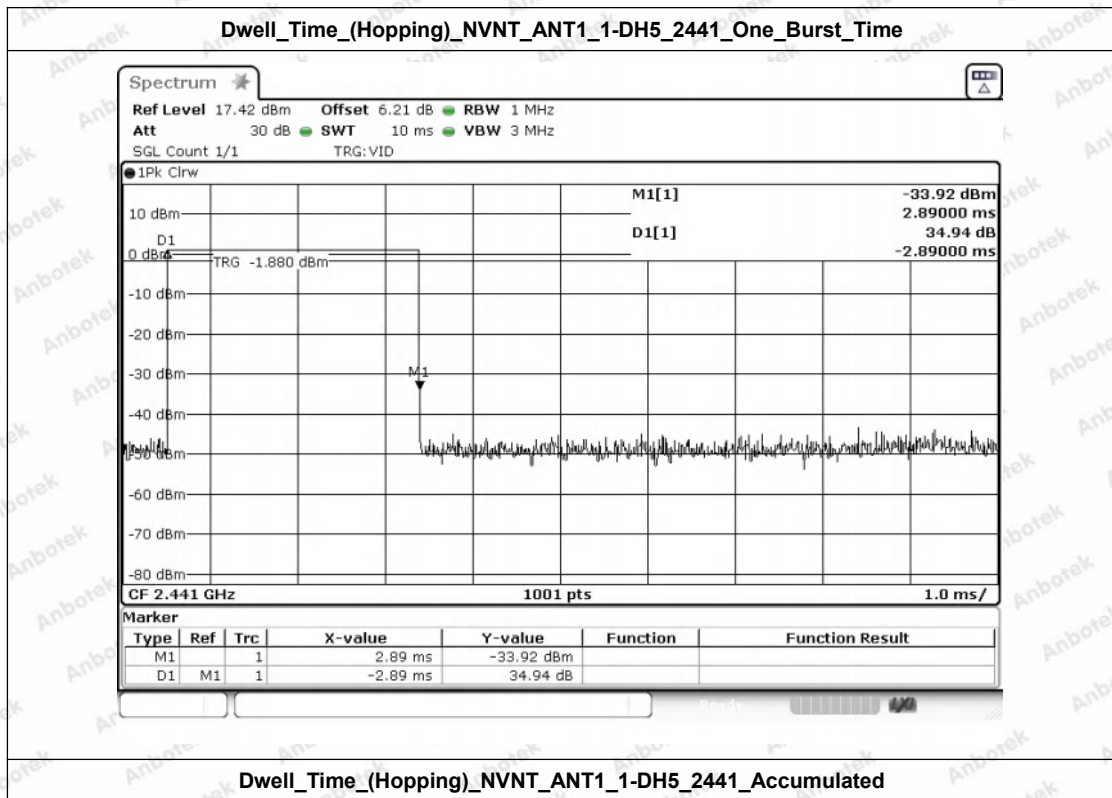
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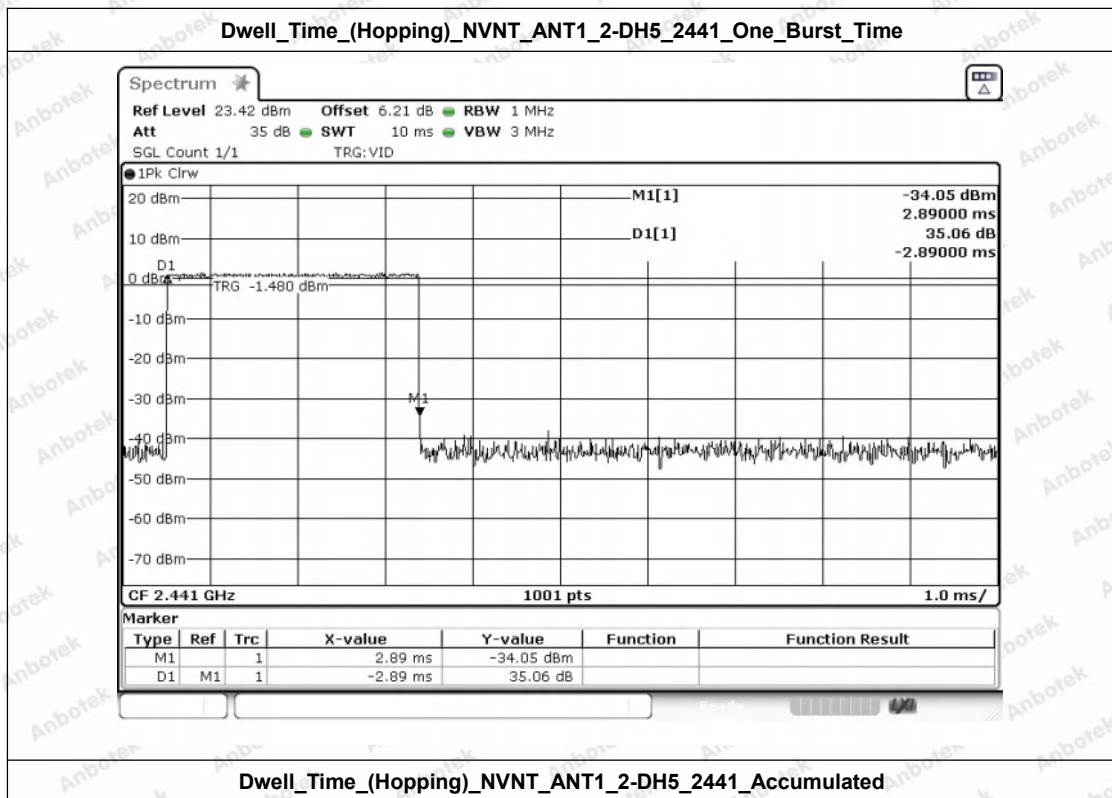
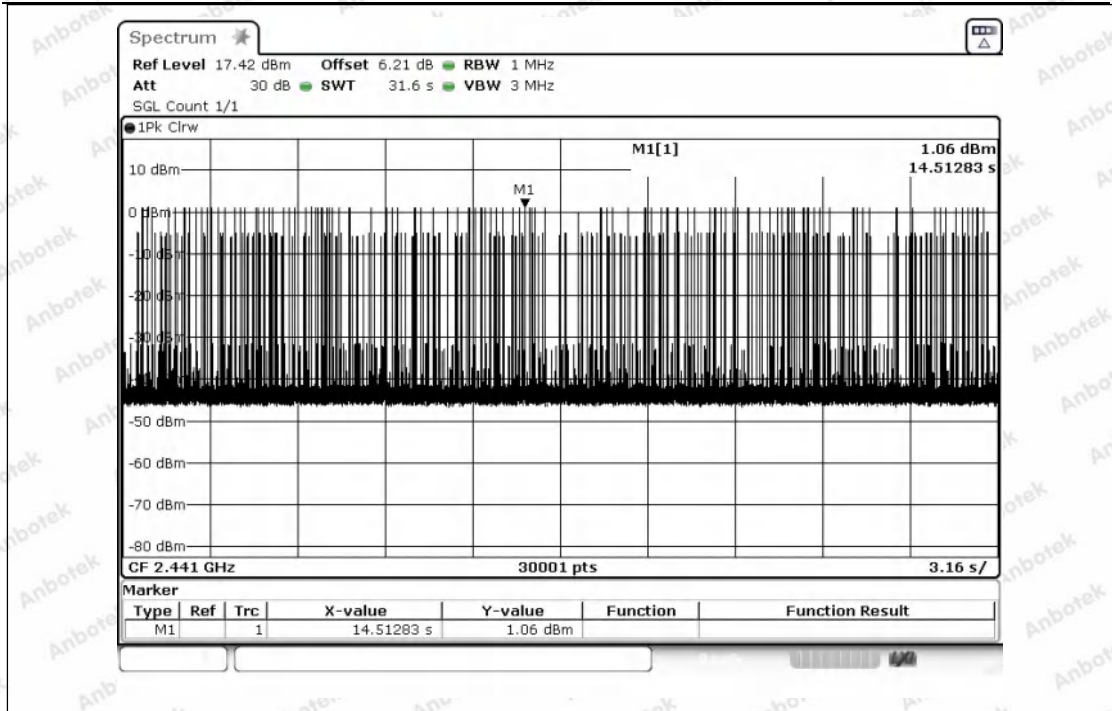
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Appendix H: Dwell Time (Hopping)

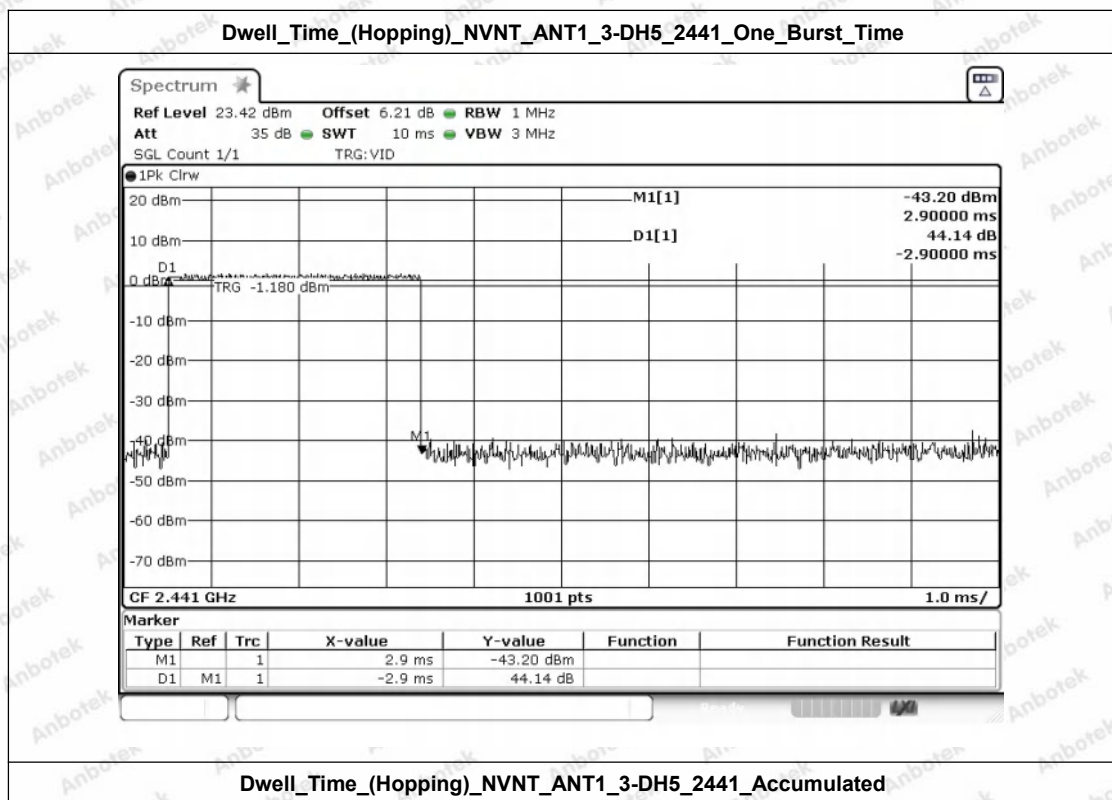
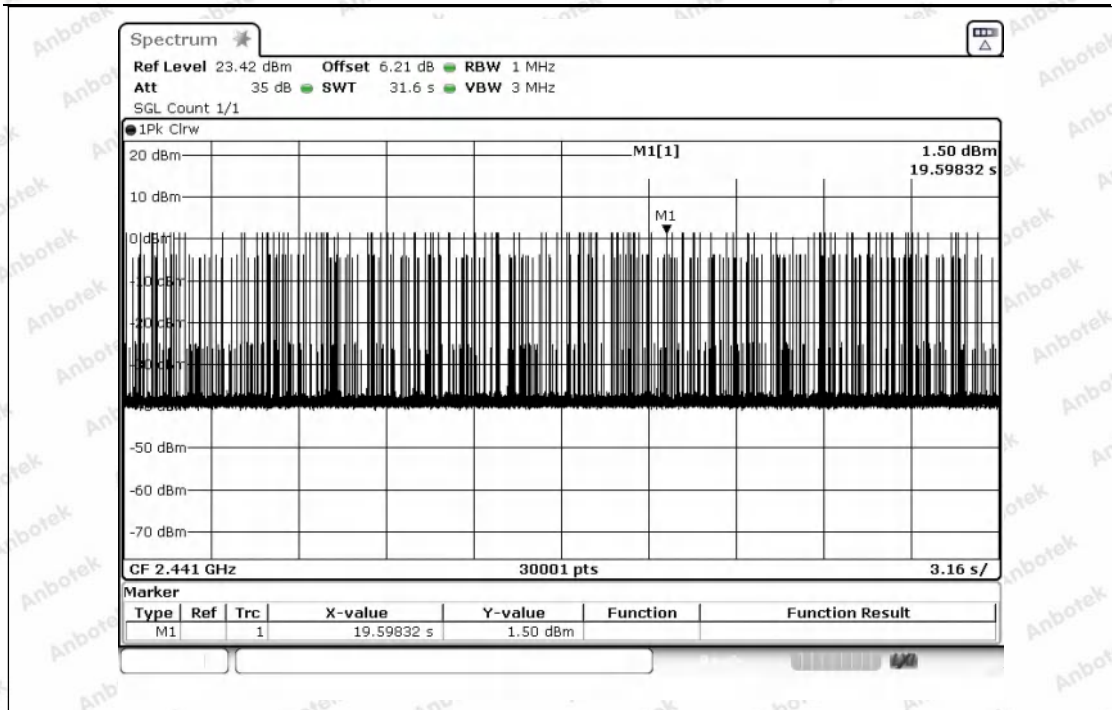
Condition	Antenna	Packet Type	Pulse Time(ms)	Hops	Dwell Time(ms)	Limit(s)	Result
NVNT	ANT1	1-DH5	2.890	116.00	335.240	0.40	Pass
NVNT	ANT1	2-DH5	2.890	119.00	343.910	0.40	Pass
NVNT	ANT1	3-DH5	2.900	105.00	304.500	0.40	Pass
NVNT	ANT1	1-DH1	0.390	319.00	124.410	0.40	Pass
NVNT	ANT1	1-DH3	1.650	152.00	250.800	0.40	Pass
NVNT	ANT1	2-DH1	0.390	315.00	122.850	0.40	Pass
NVNT	ANT1	2-DH3	1.650	164.00	270.600	0.40	Pass
NVNT	ANT1	3-DH1	0.400	320.00	128.000	0.40	Pass
NVNT	ANT1	3-DH3	1.650	168.00	277.200	0.40	Pass

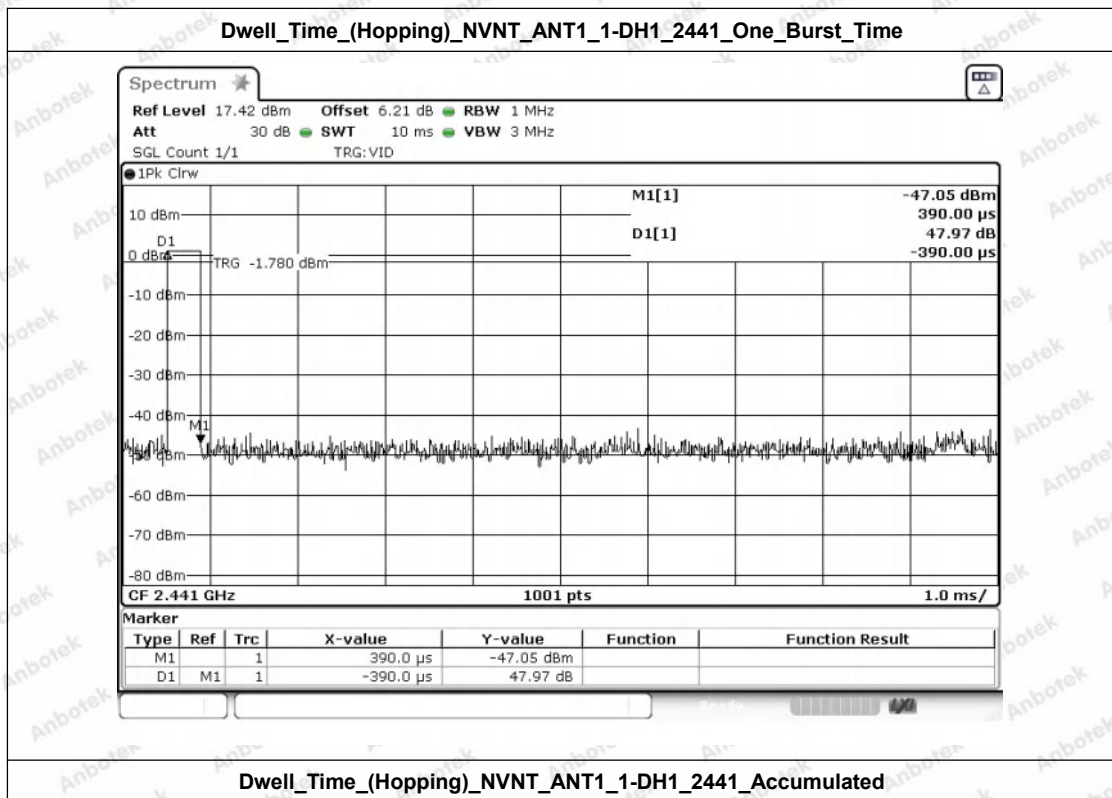
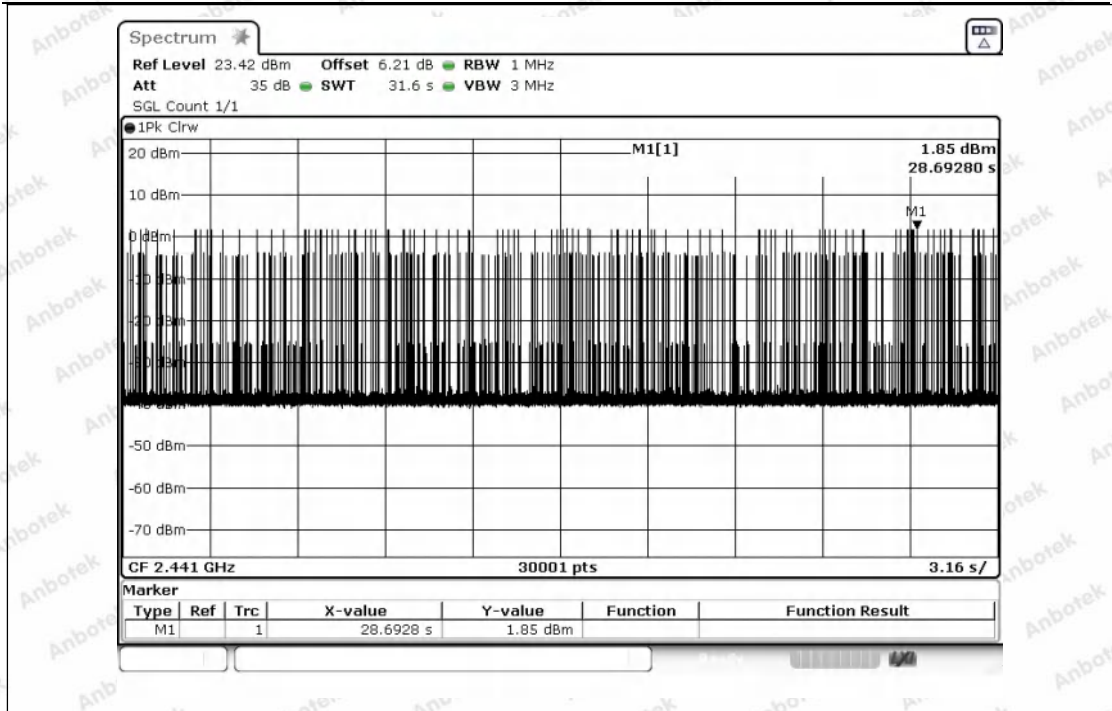




Dwell_Time_(Hopping)_NVNT_ANT1_2-DH5_2441_Accumulated

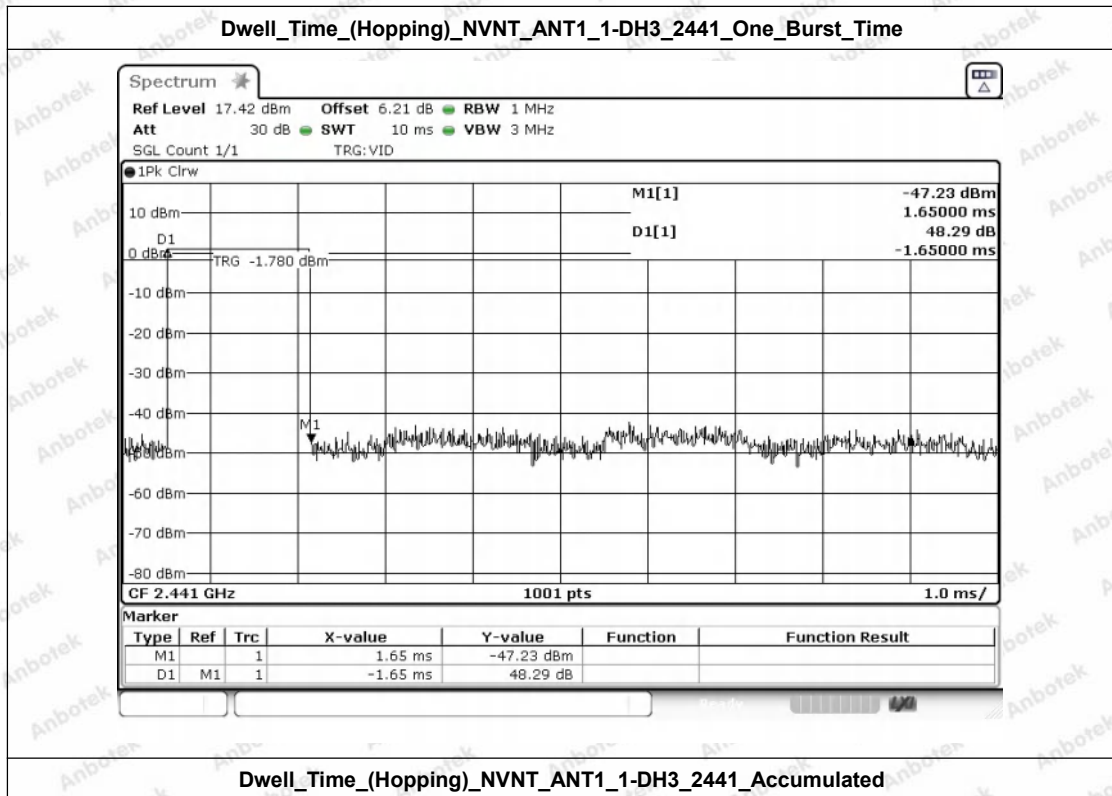
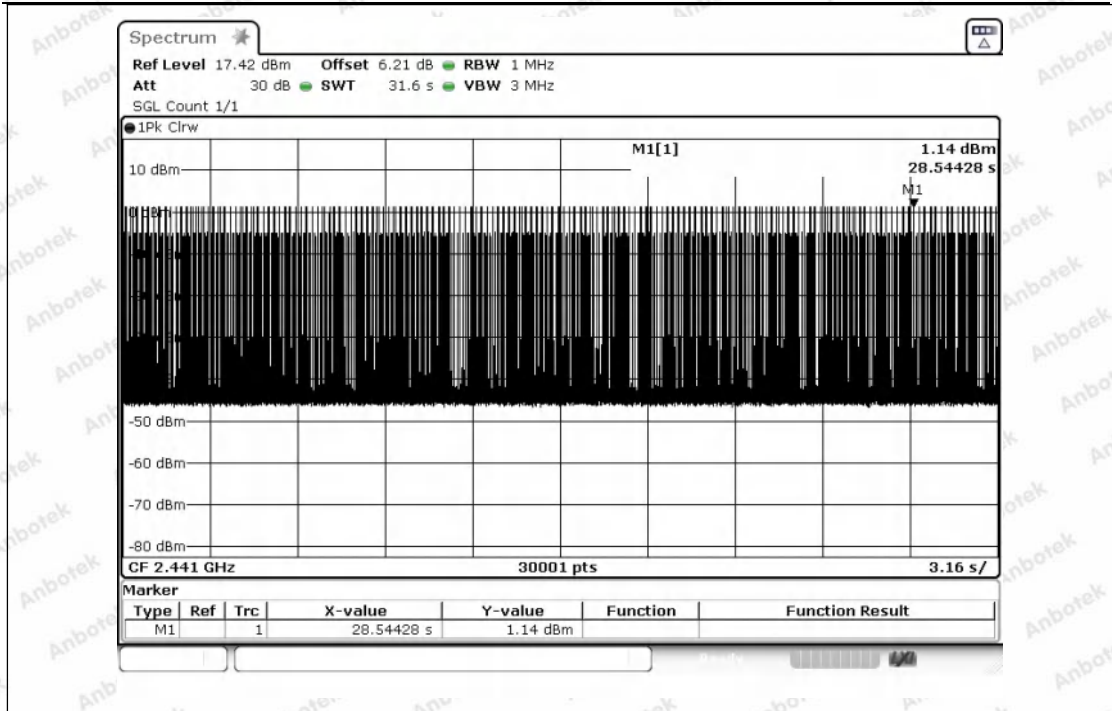


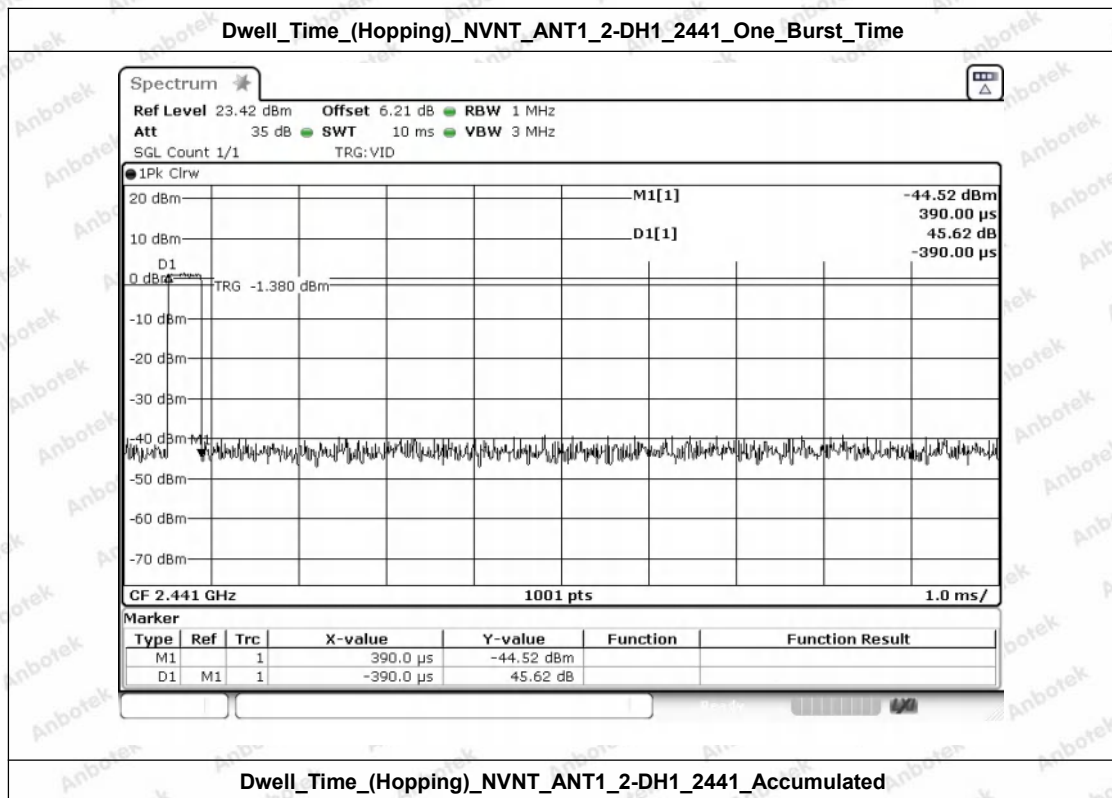
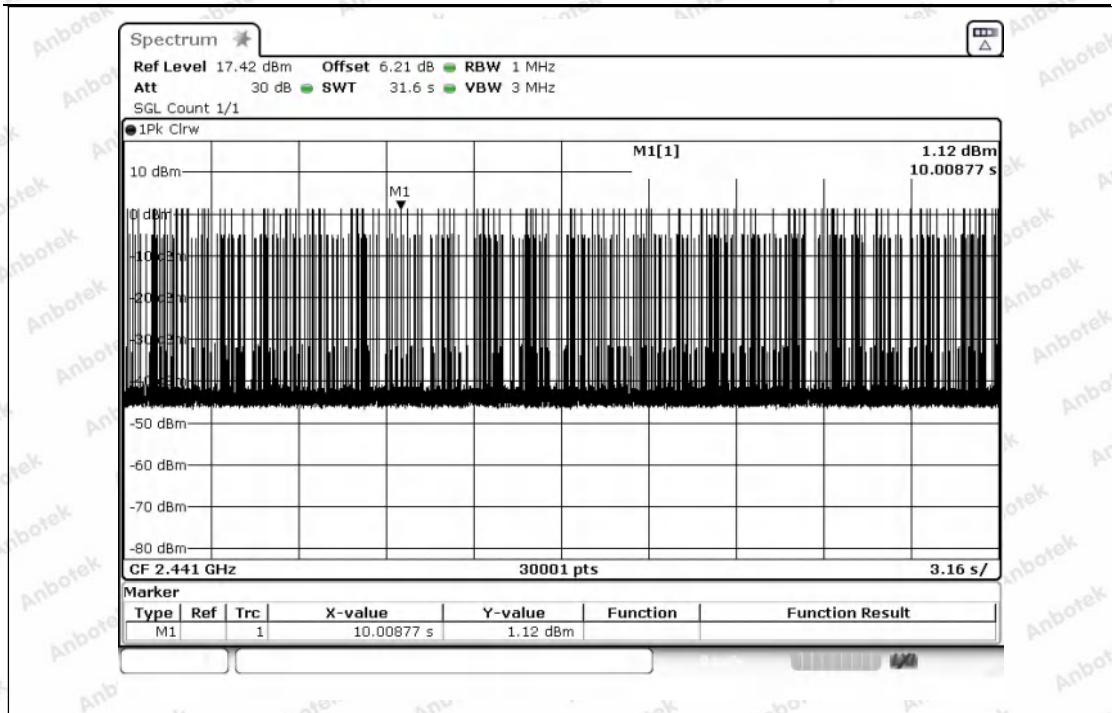


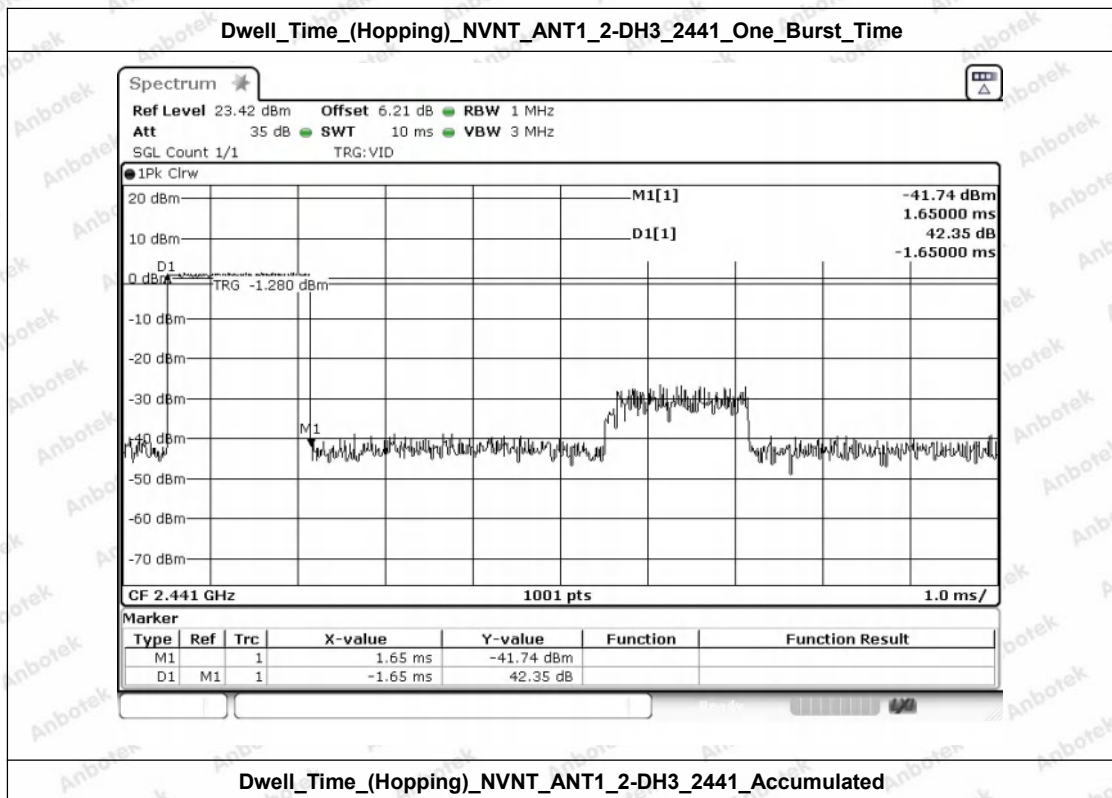
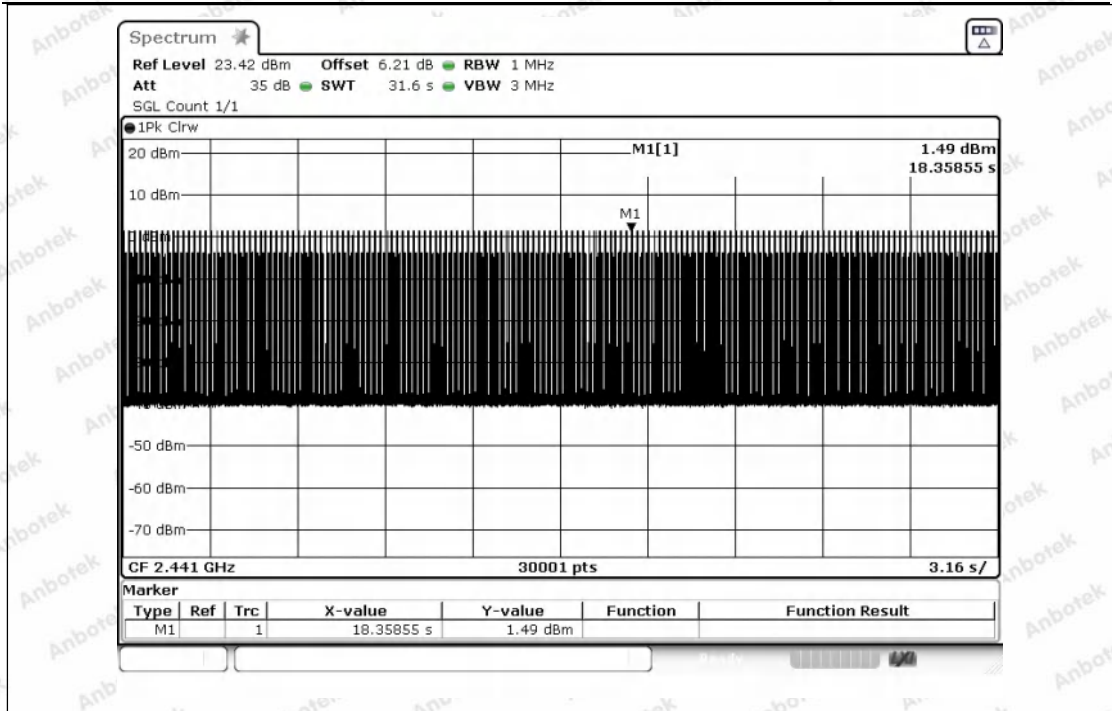


Dwell_Time_(Hopping)_NVNT_ANT1_1-DH1_2441_Accumulated



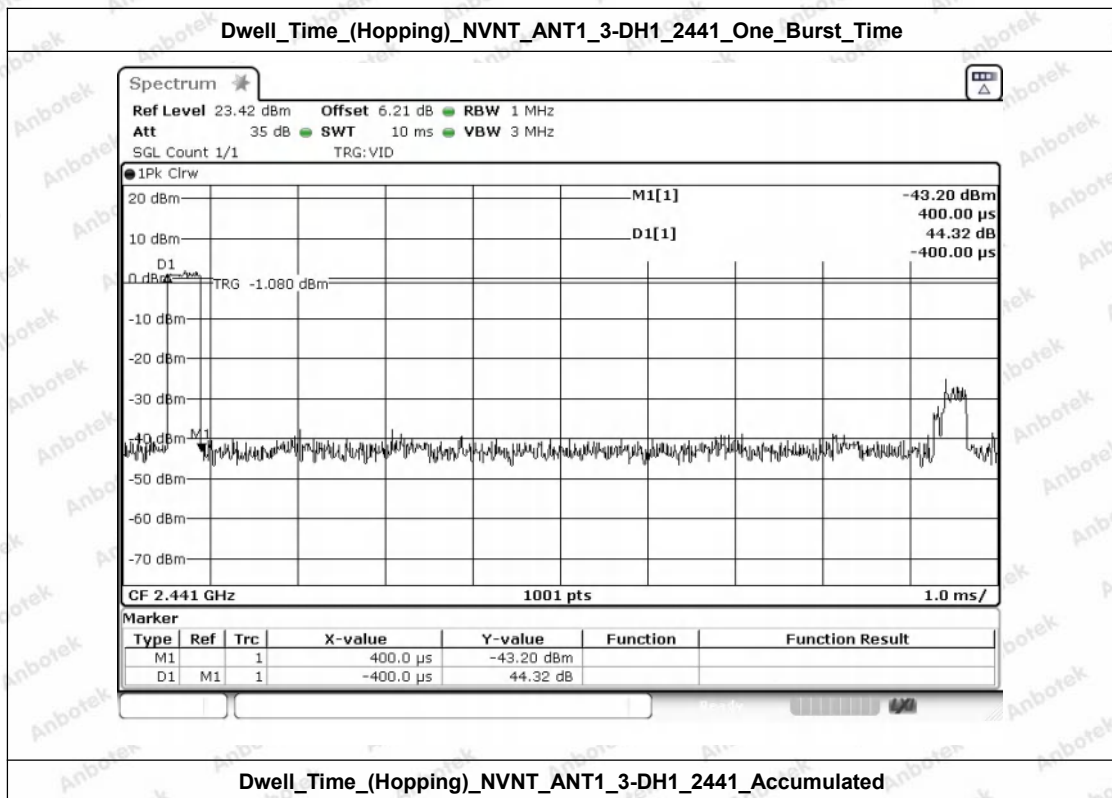
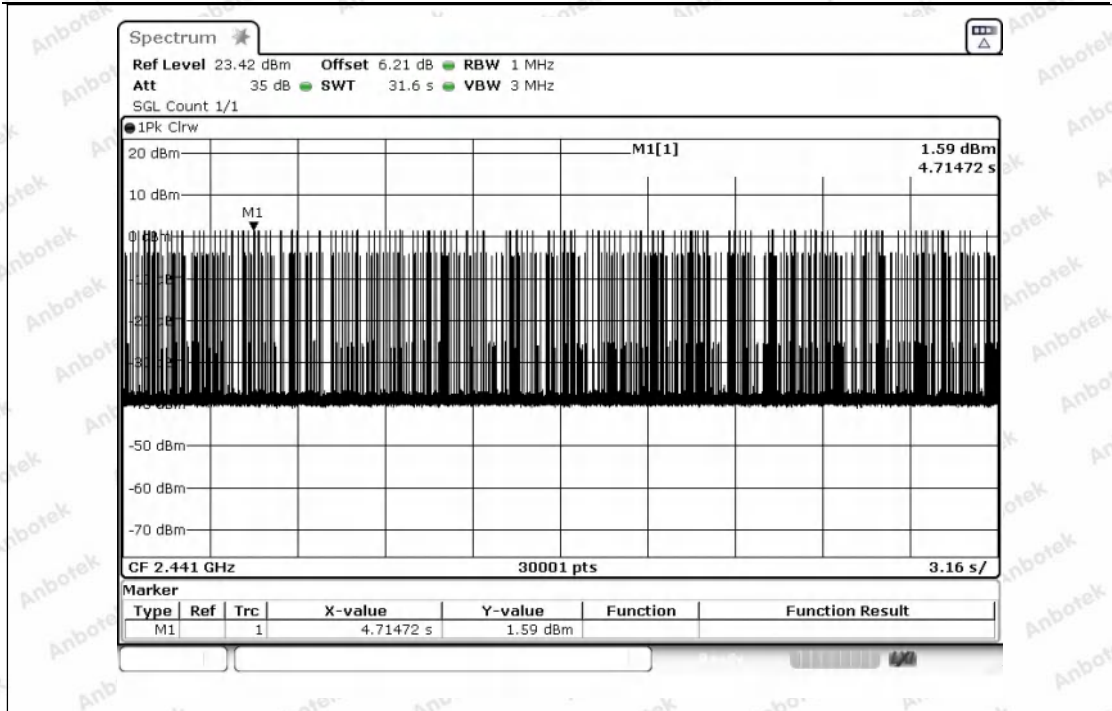


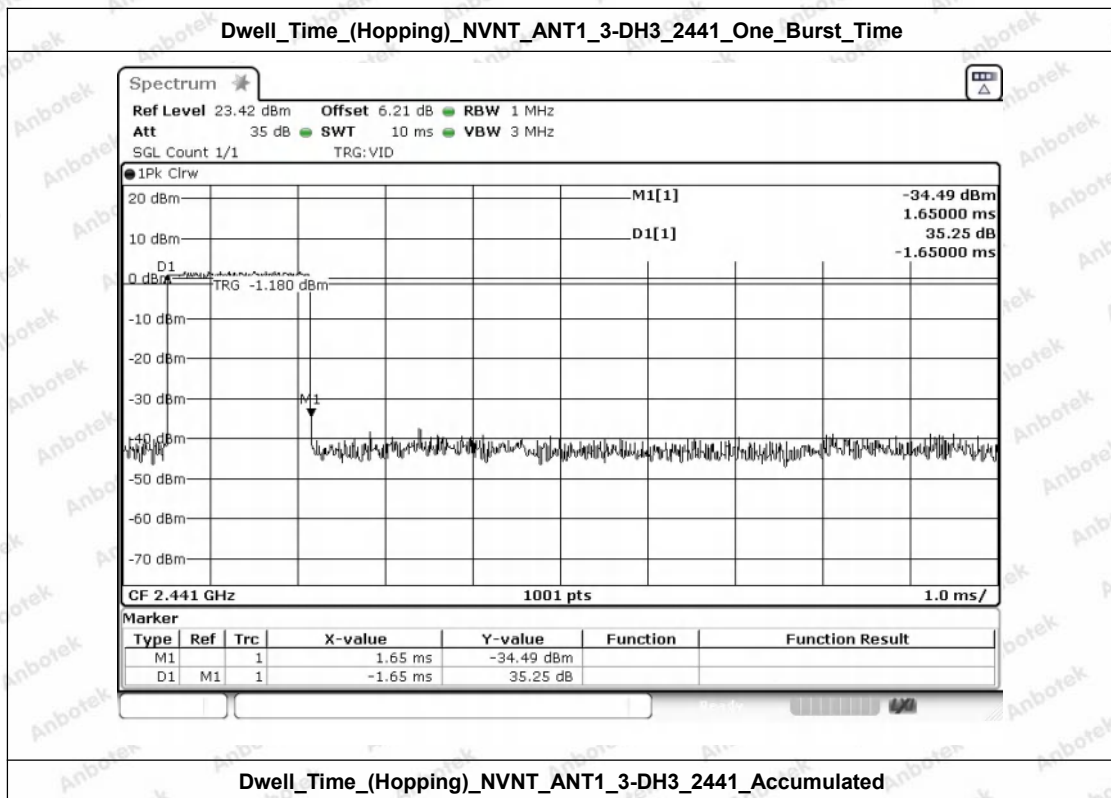
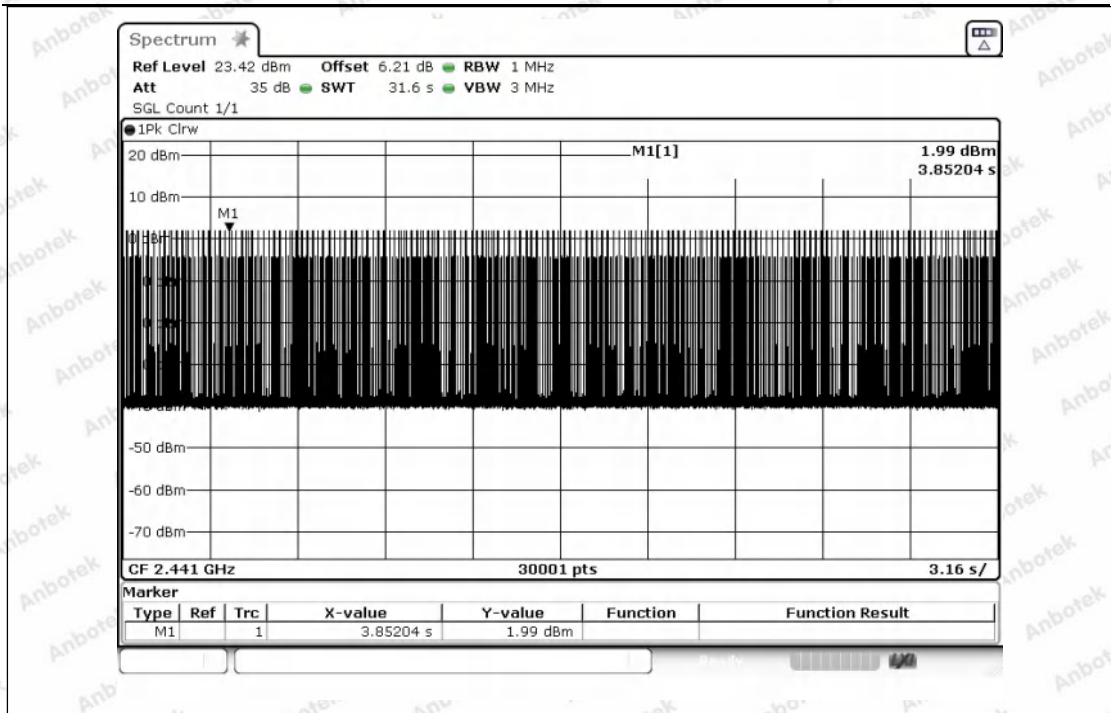




Dwell_Time_(Hopping)_NVNT_ANT1_2-DH3_2441_Accumulated

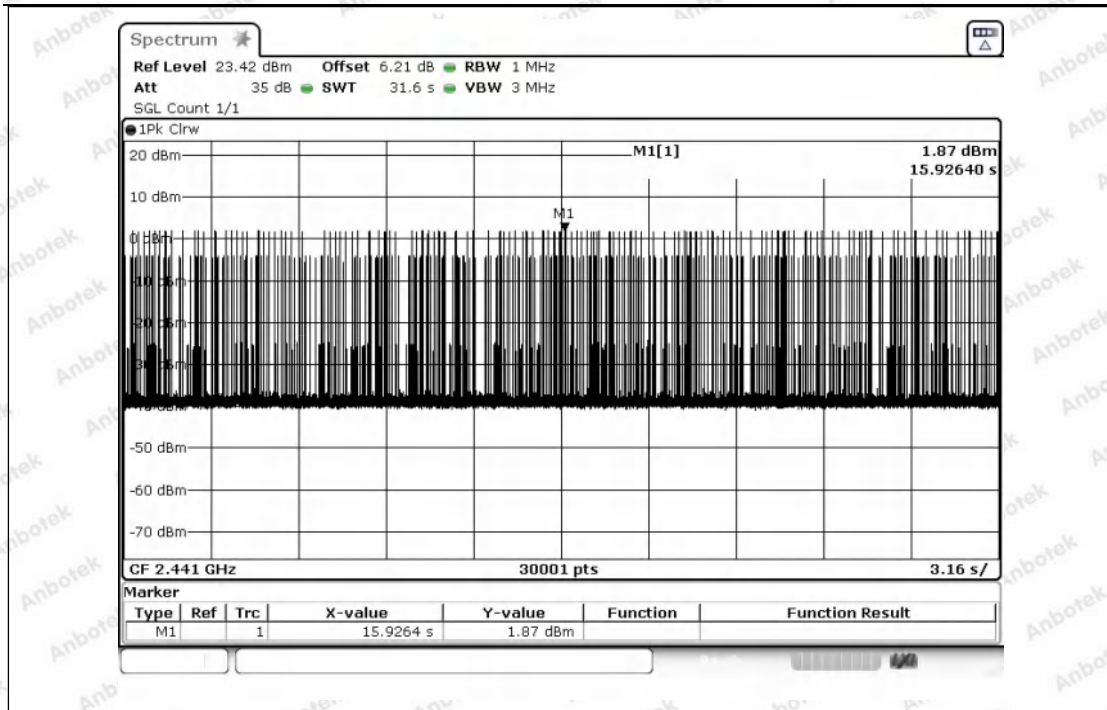






Dwell_Time_(Hopping)_NVNT_ANT1_3-DH3_2441_Accumulated





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