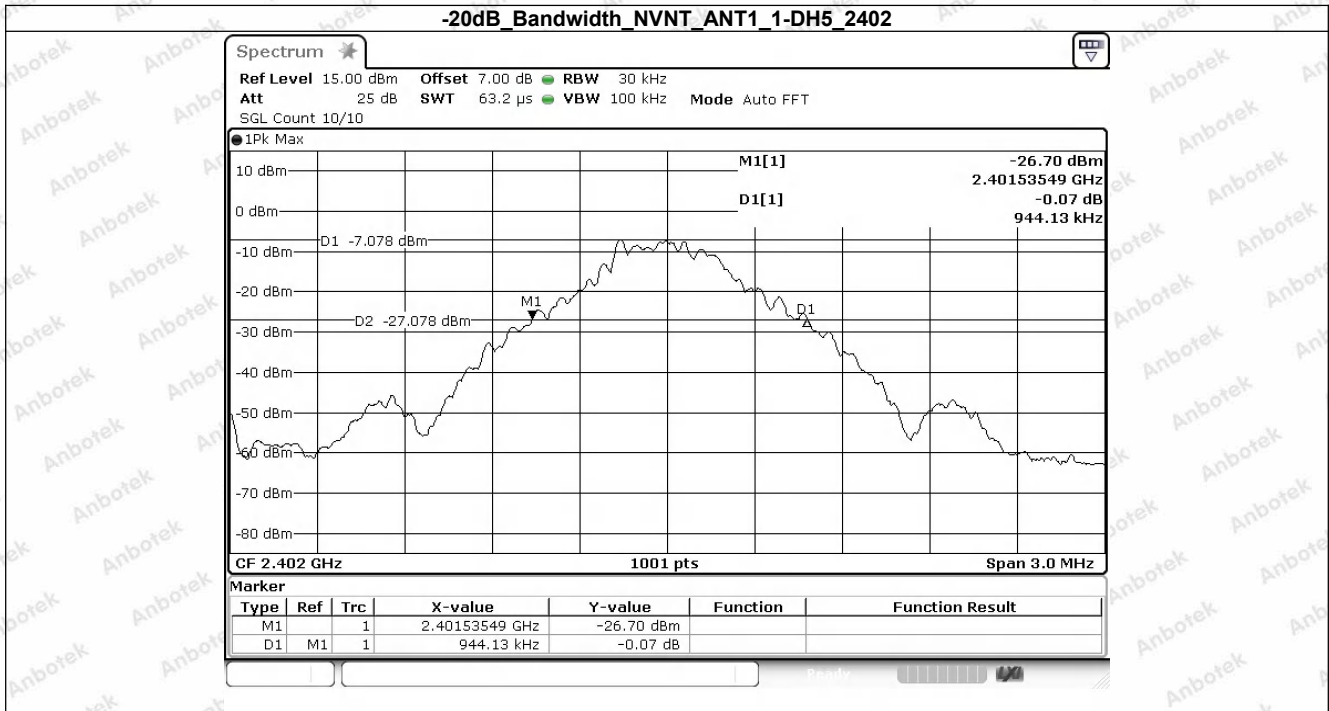


Appendix Test Data

Report No.:	18220WC40043501	Test Sample No.:	1-2-2
Start Test Date:	2024.3.18	Finish Test Date:	2024.3.18
Test Engineer:	<i>Joker Wang</i>	Auditor:	<i>Justin Feng</i>
Temperature:	25°C	Relative Humidity:	48%
Pressure:	101kPa		

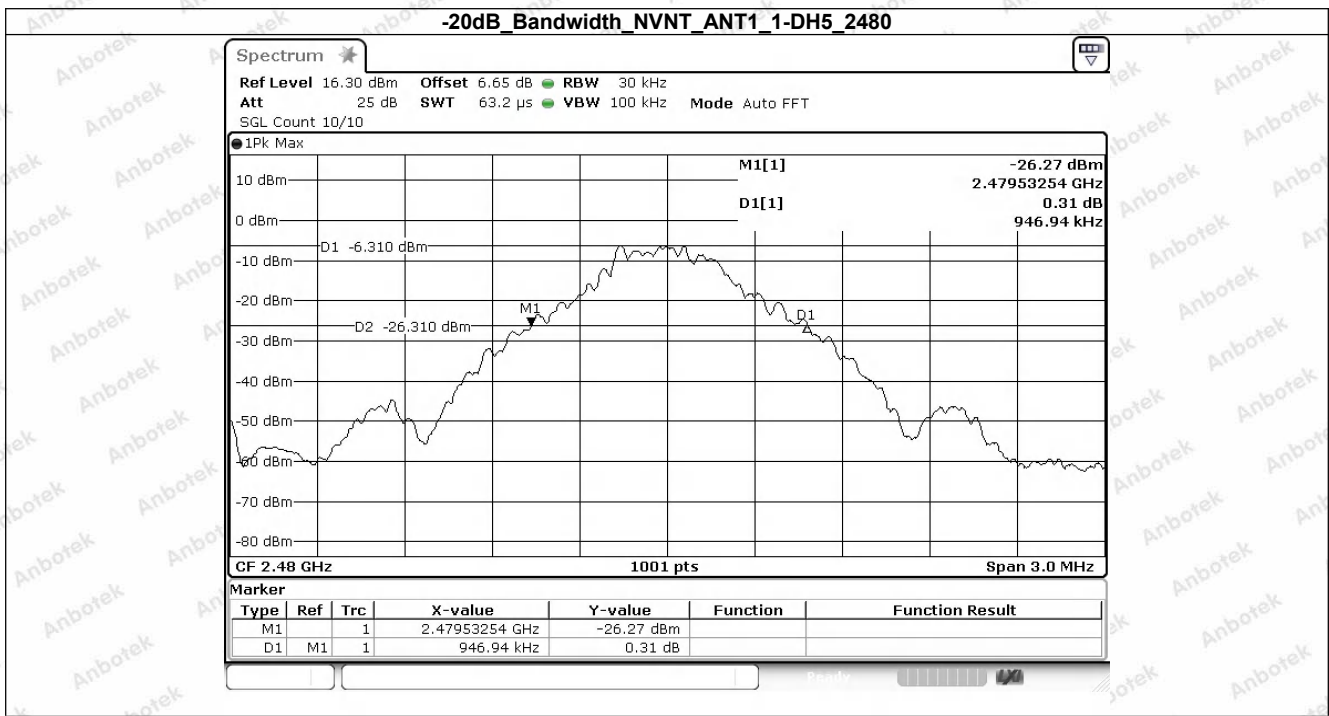
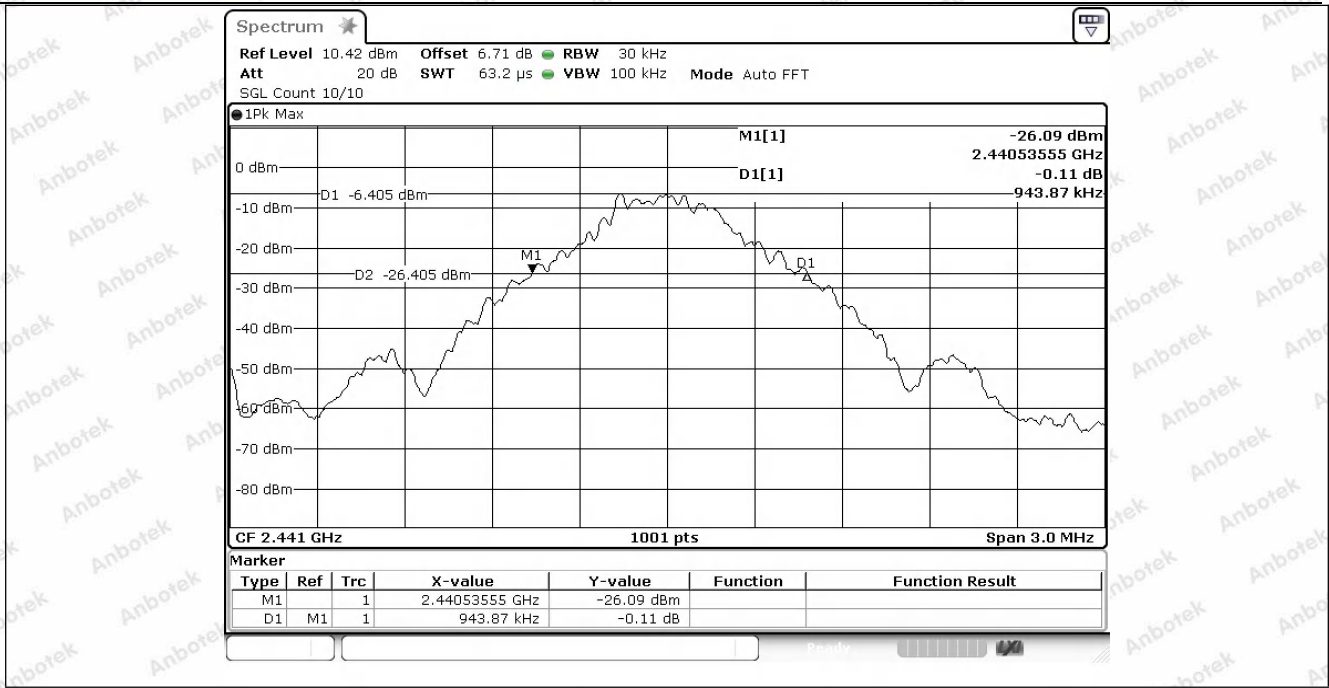
Appendix A: 20dB Bandwidth

Condition	Antenna	Modulation	Frequency (MHz)	-20dB BW(MHz)	if larger than CFS
NVNT	ANT1	1-DH5	2402.00	0.944	No
NVNT	ANT1	1-DH5	2441.00	0.944	No
NVNT	ANT1	1-DH5	2480.00	0.947	No
NVNT	ANT1	2-DH5	2402.00	1.277	Yes
NVNT	ANT1	2-DH5	2441.00	1.277	Yes
NVNT	ANT1	2-DH5	2480.00	1.283	Yes
NVNT	ANT1	3-DH5	2402.00	1.286	Yes
NVNT	ANT1	3-DH5	2441.00	1.286	Yes
NVNT	ANT1	3-DH5	2480.00	1.283	Yes



-20dB Bandwidth NVNT ANT1 1-DH5 2441





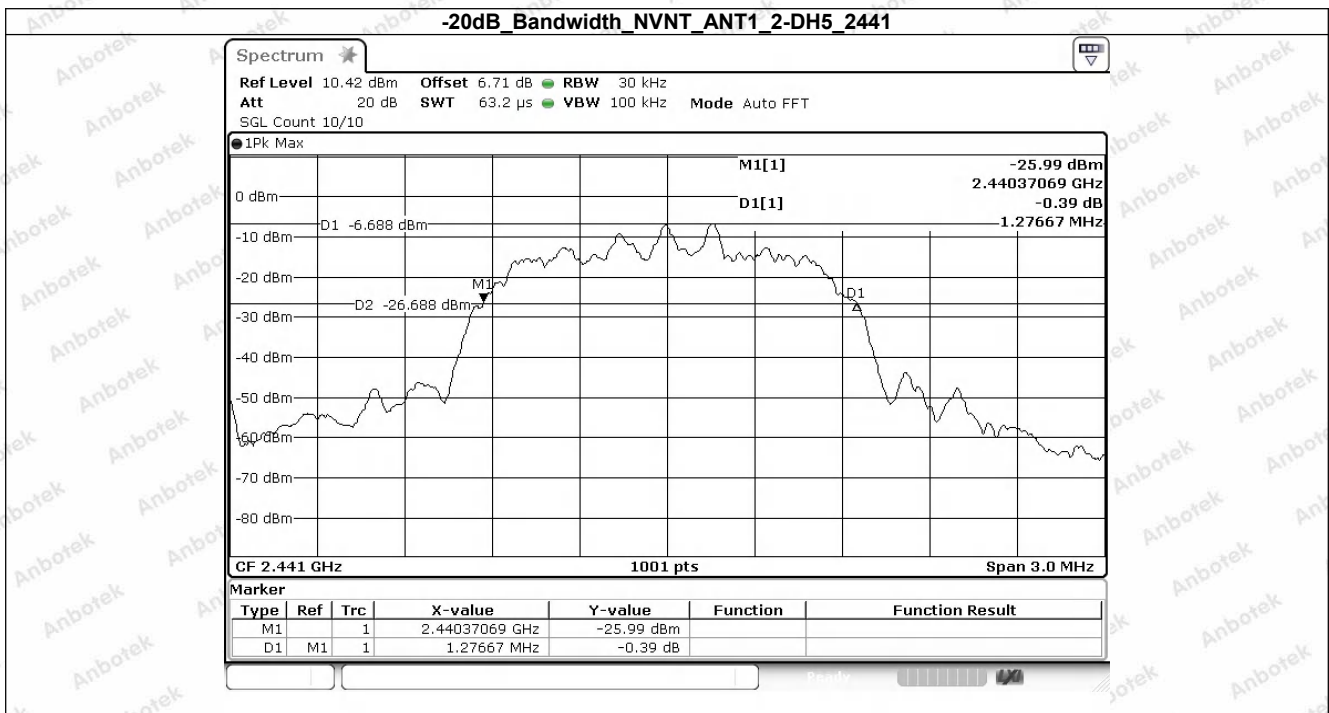
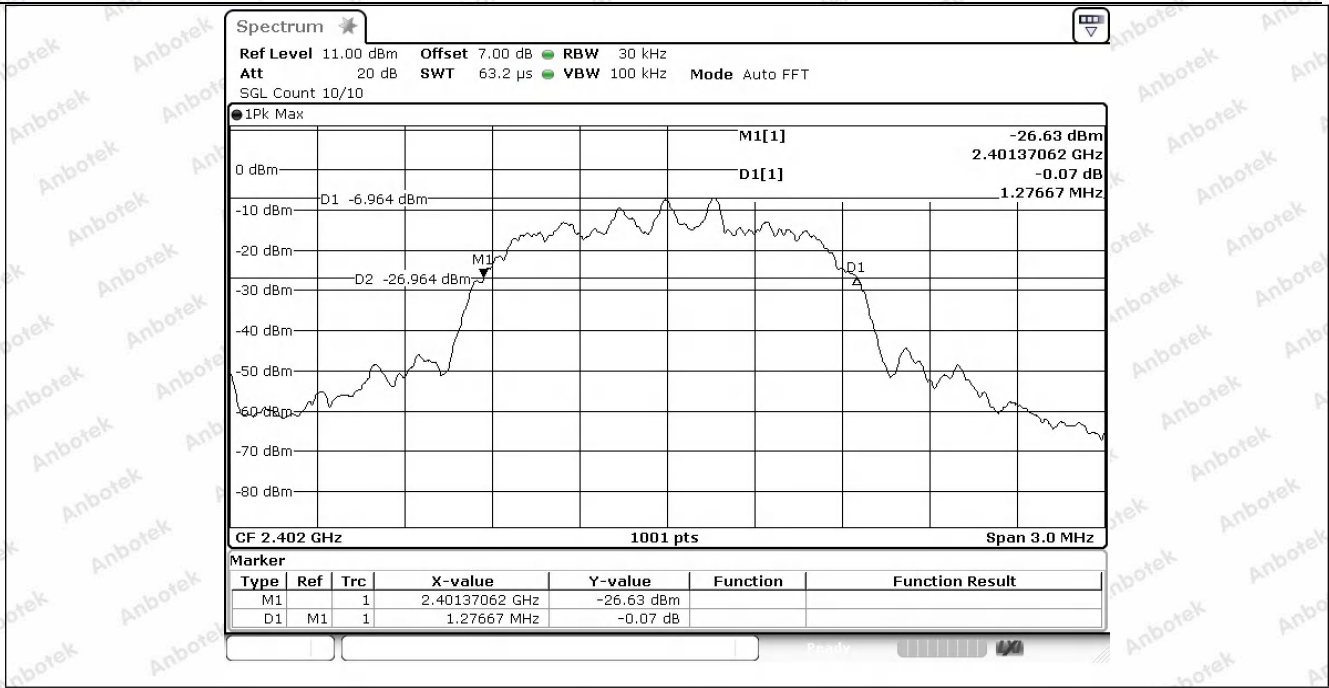
-20dB Bandwidth_NVNT_ANT1_2-DH5_2402

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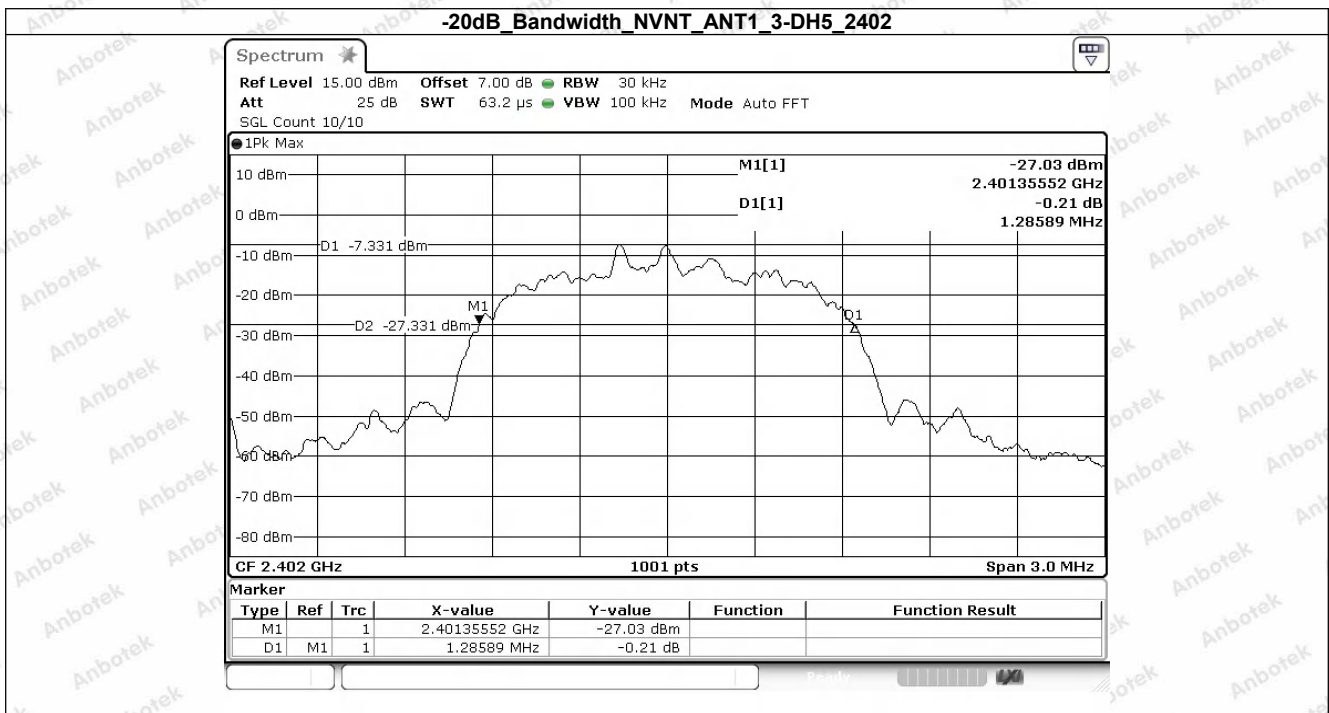
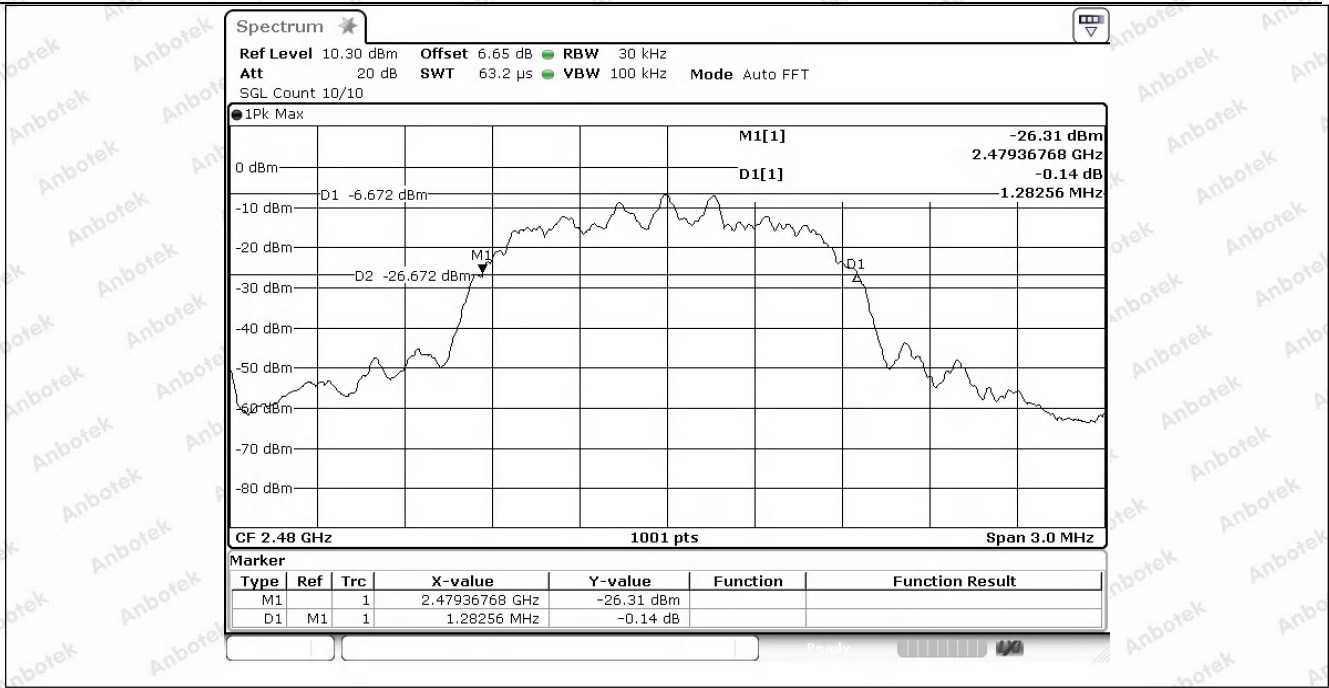
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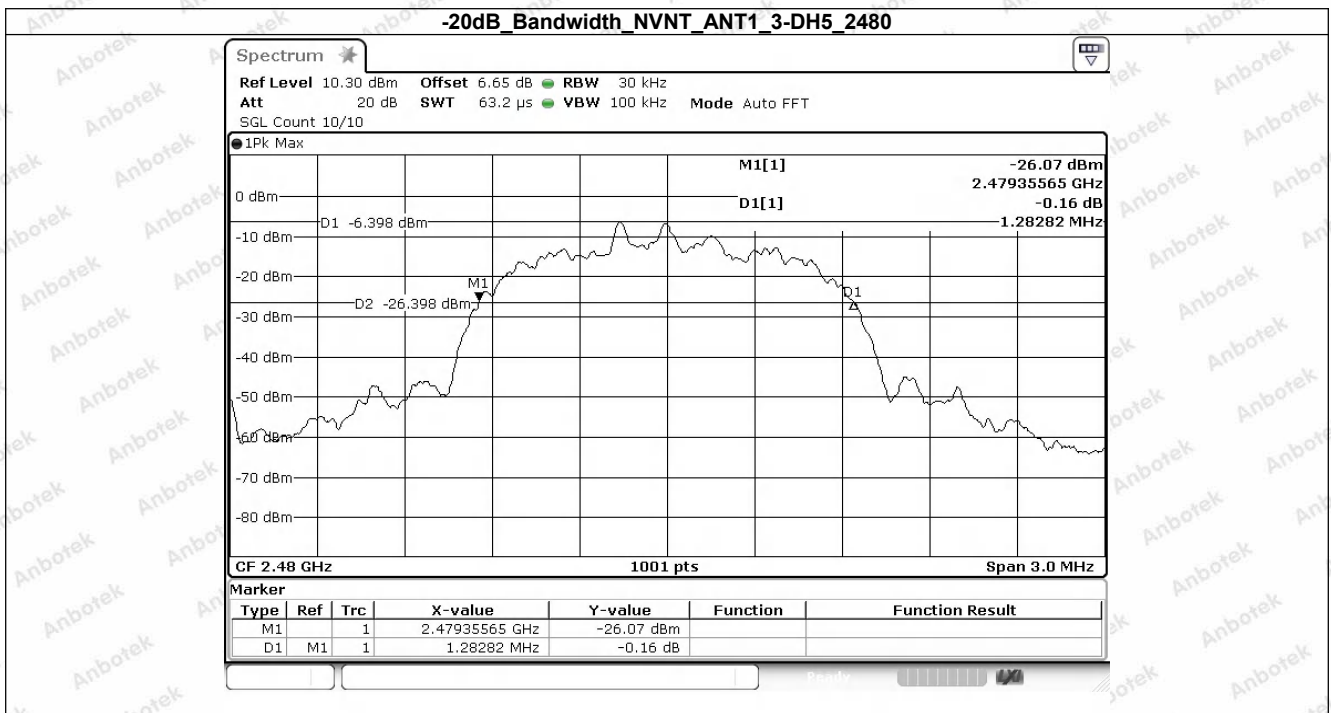
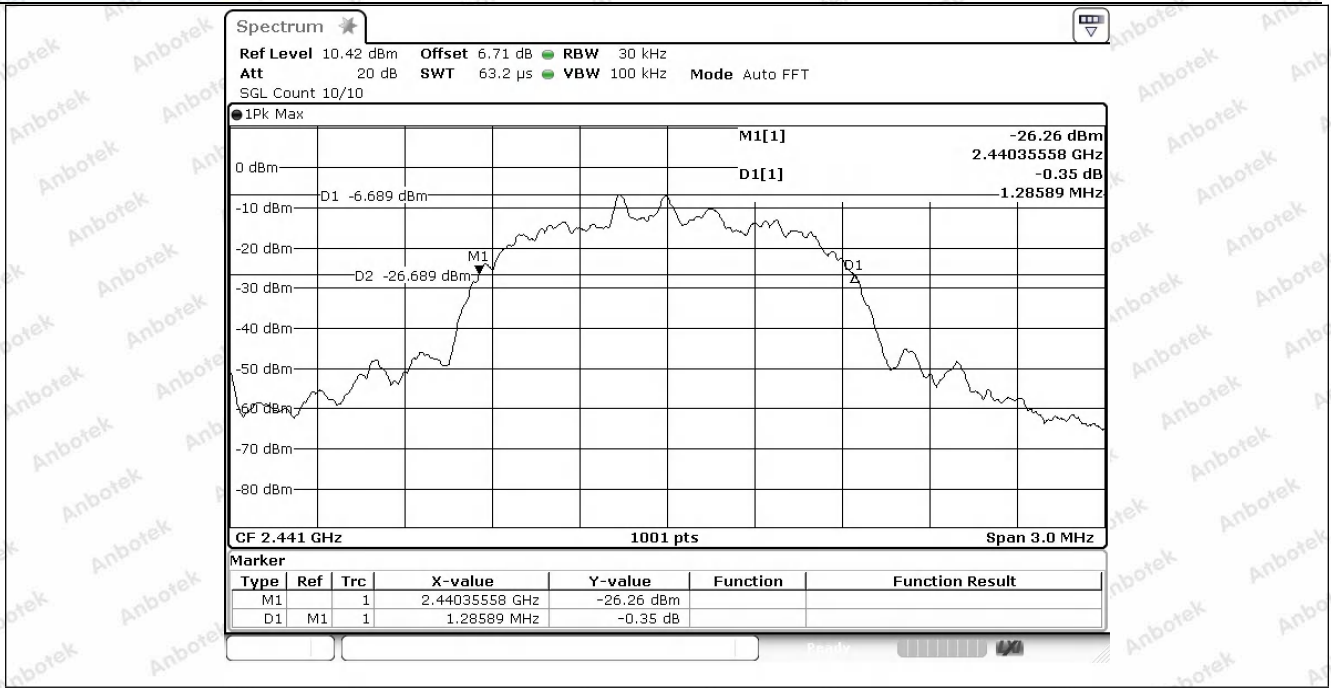
-20dB Bandwidth_NVNT_ANT1_2-DH5_2480





-20dB Bandwidth_NVNT_ANT1_3-DH5_2441





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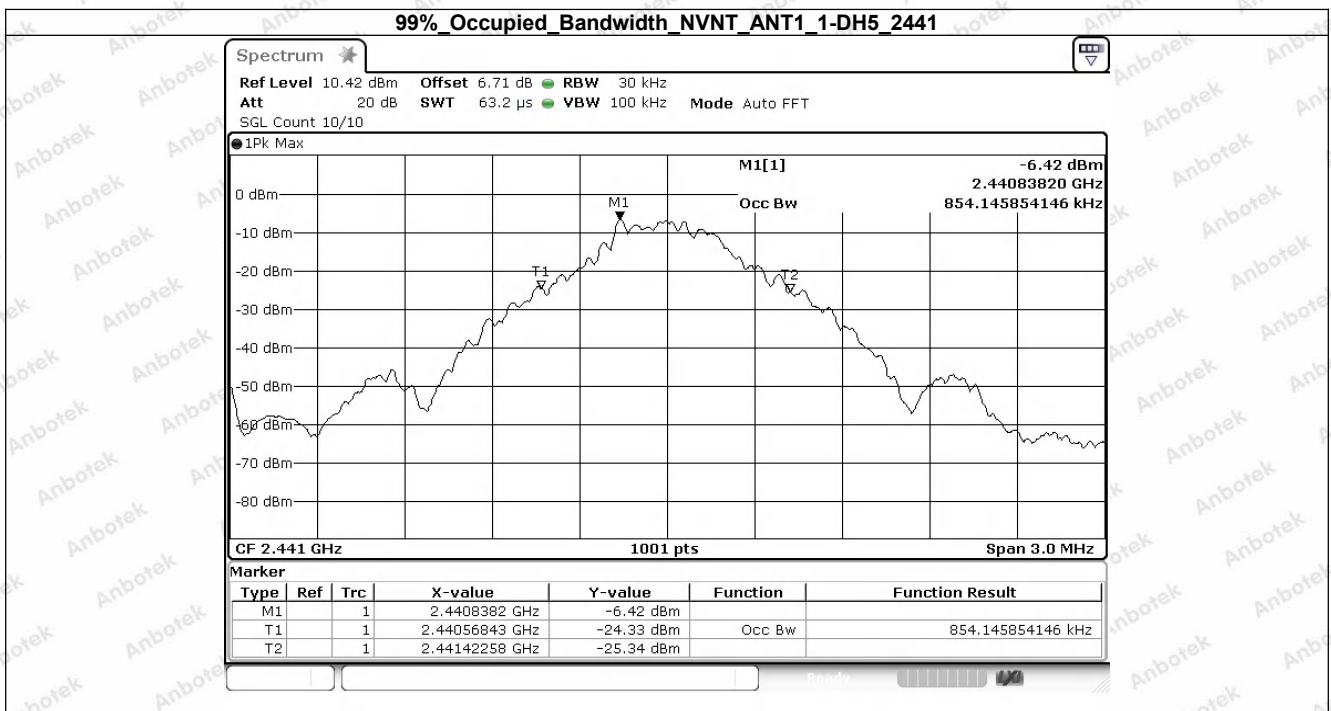
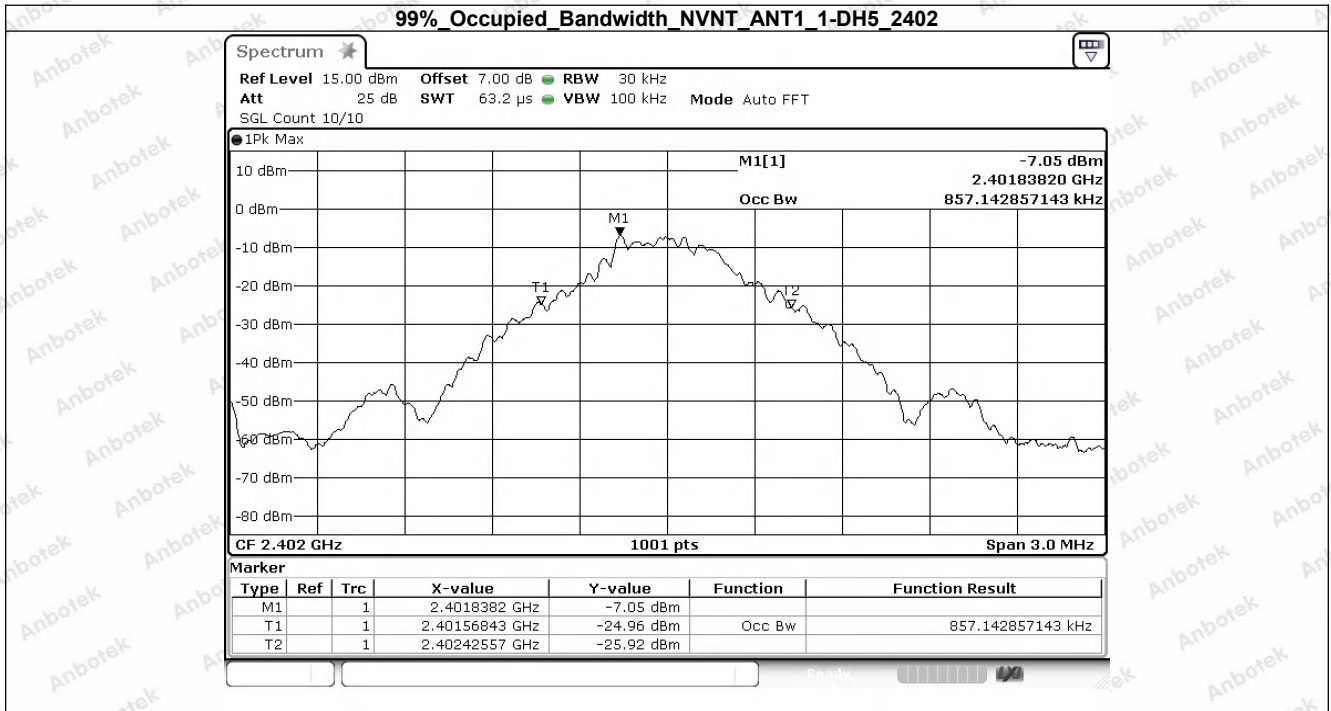
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Appendix B: 99% Occupied Bandwidth

Condition	Antenna	Modulation	Frequency (MHz)	99% BW (MHz)
NVNT	ANT1	1-DH5	2402.00	0.857
NVNT	ANT1	1-DH5	2441.00	0.854
NVNT	ANT1	1-DH5	2480.00	0.860
NVNT	ANT1	2-DH5	2402.00	1.166
NVNT	ANT1	2-DH5	2441.00	1.169
NVNT	ANT1	2-DH5	2480.00	1.169
NVNT	ANT1	3-DH5	2402.00	1.175
NVNT	ANT1	3-DH5	2441.00	1.172
NVNT	ANT1	3-DH5	2480.00	1.172

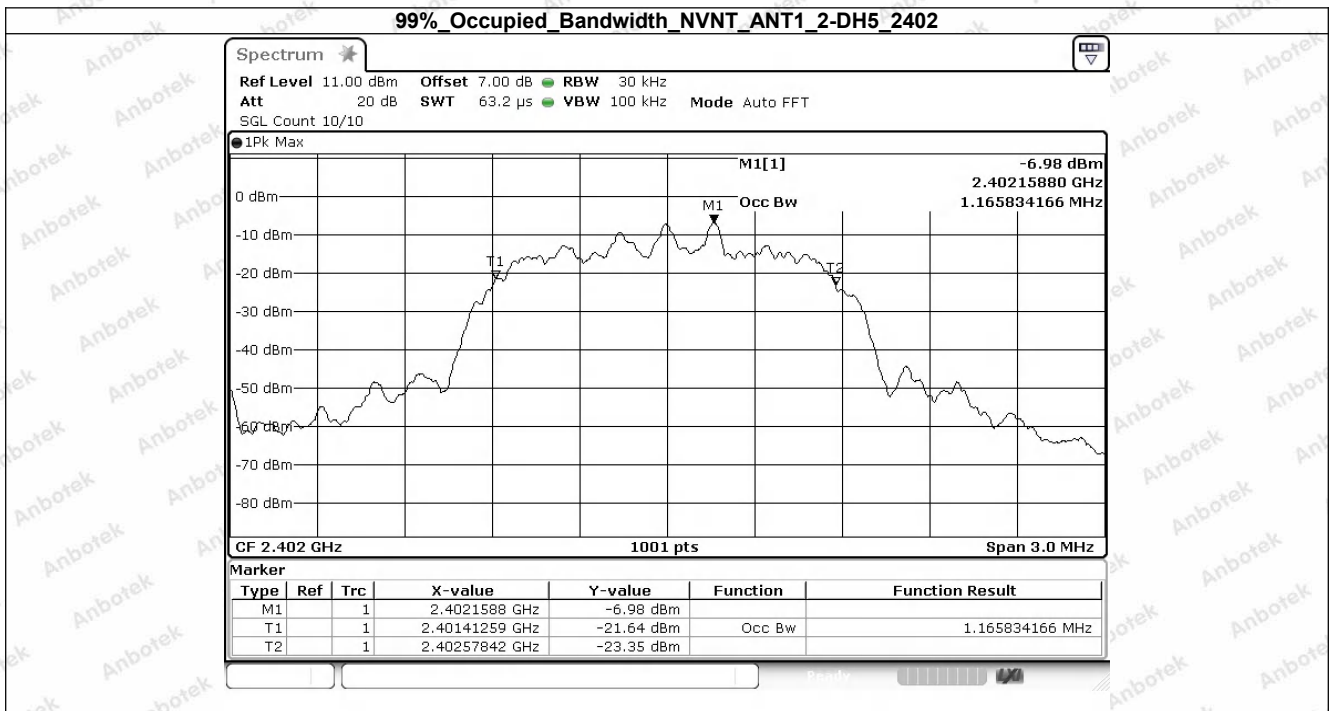
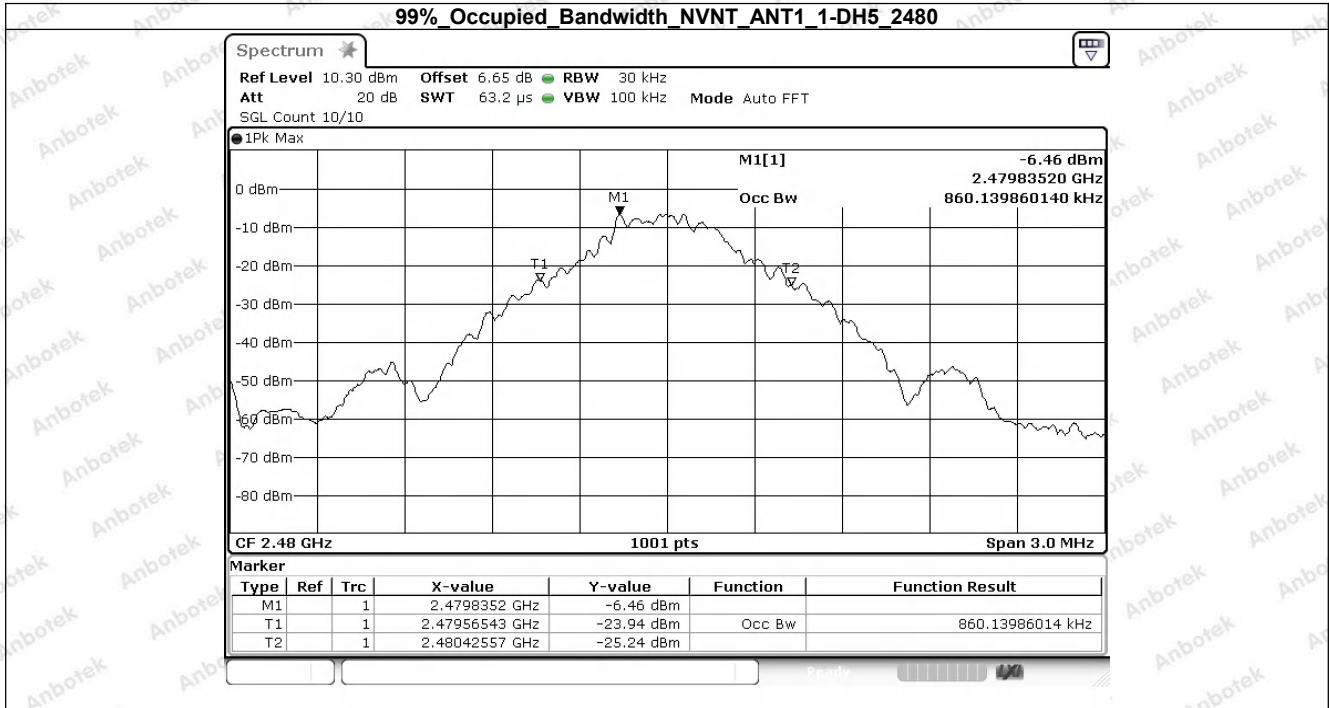


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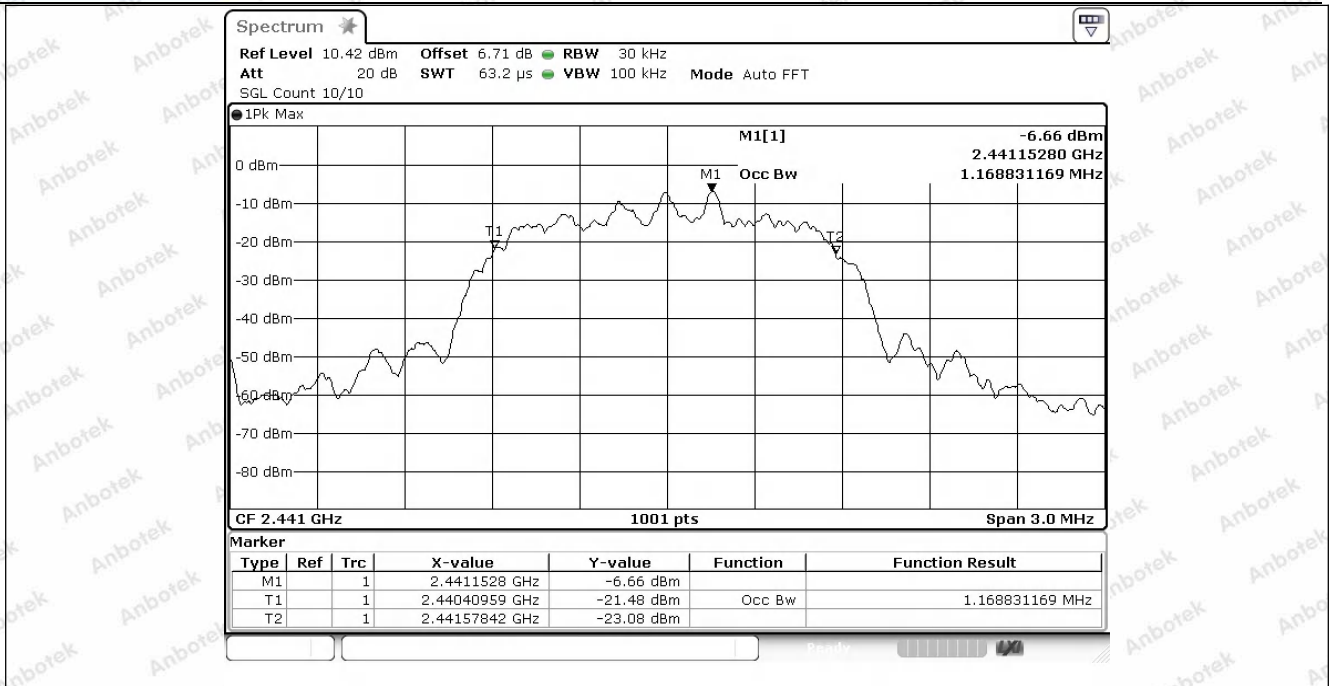
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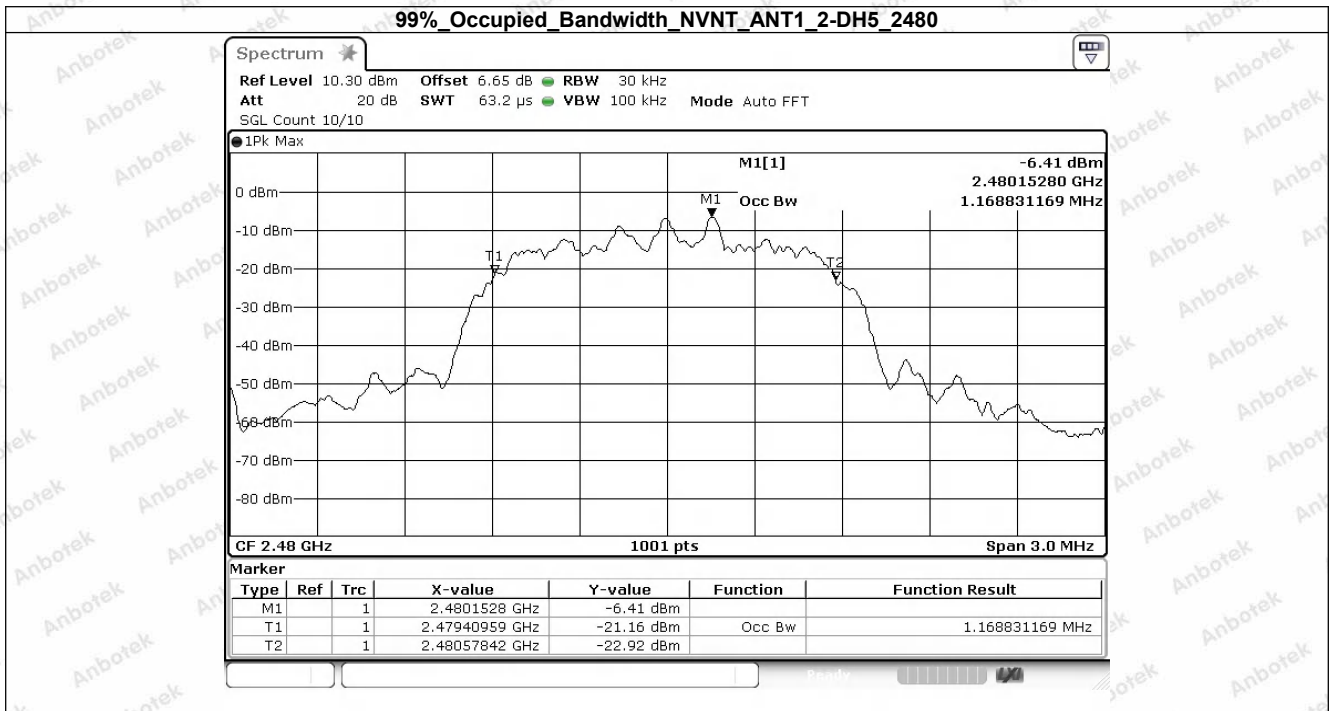


99% Occupied Bandwidth_NVNT_ANT1_2-DH5_2441



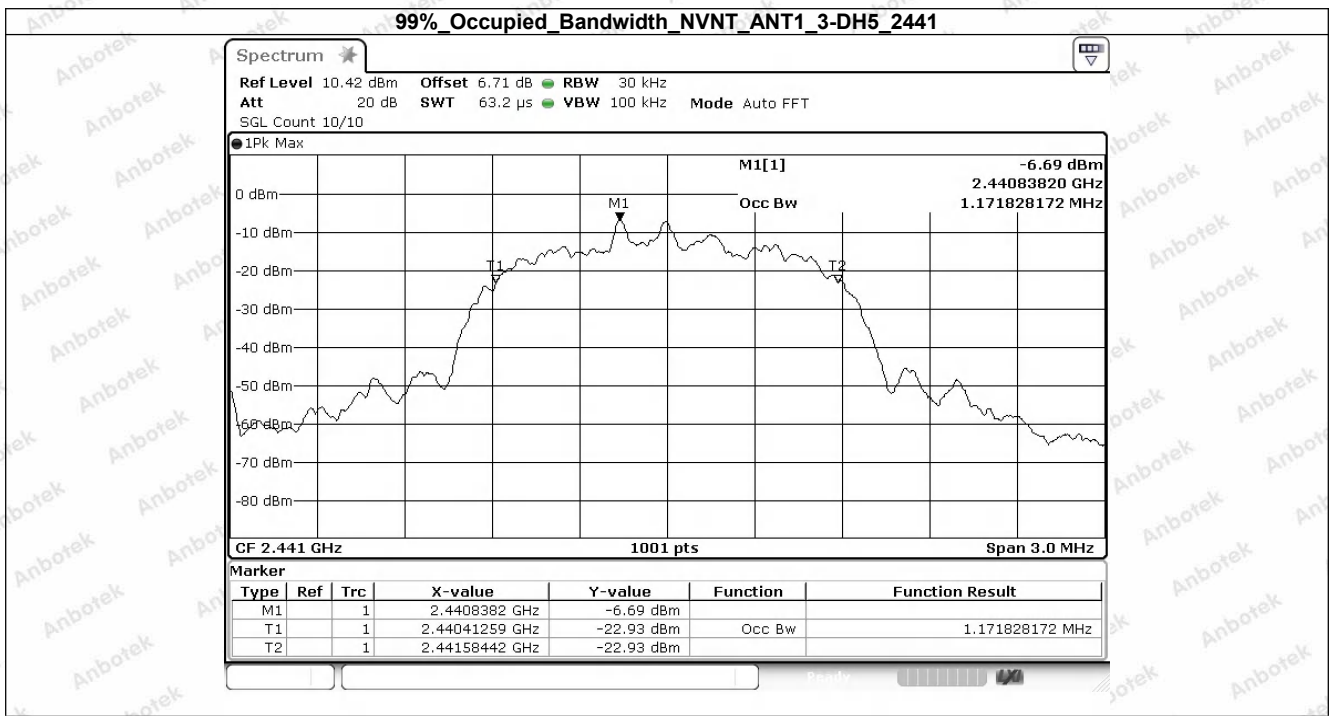
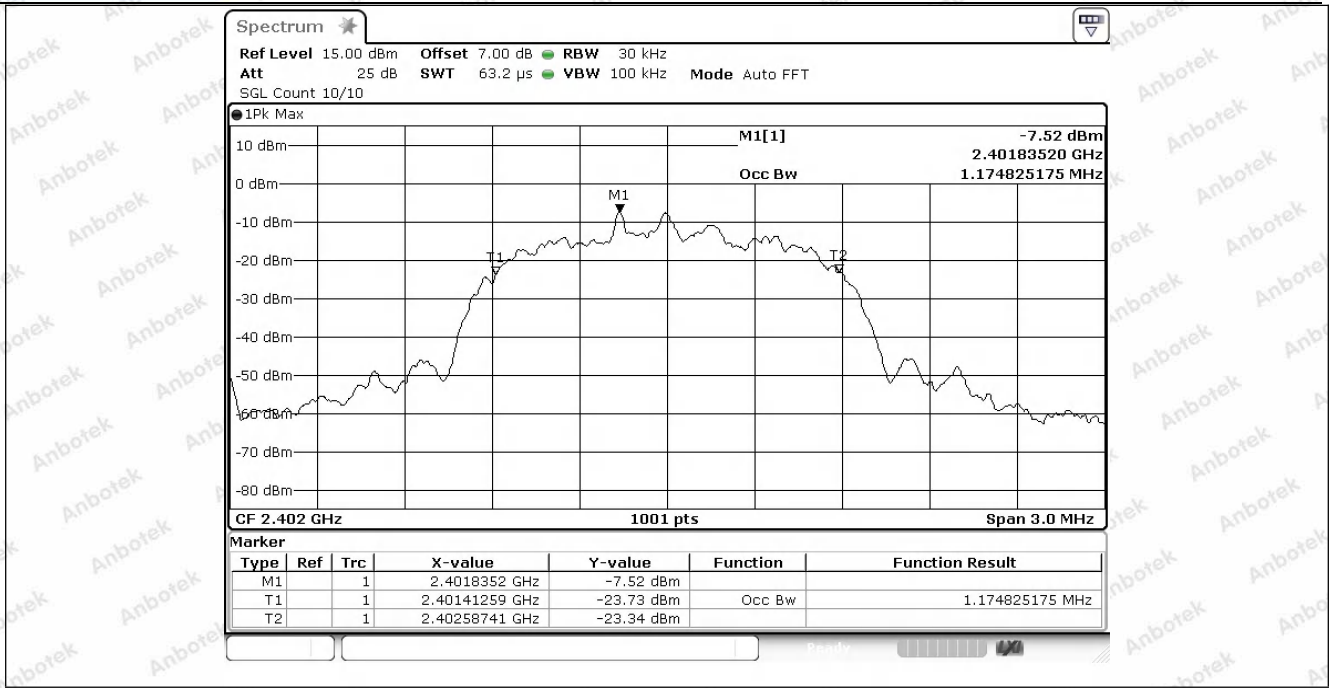


99% Occupied Bandwidth NVNT_ANT1_2-DH5_2480



99% Occupied Bandwidth NVNT_ANT1_3-DH5_2402





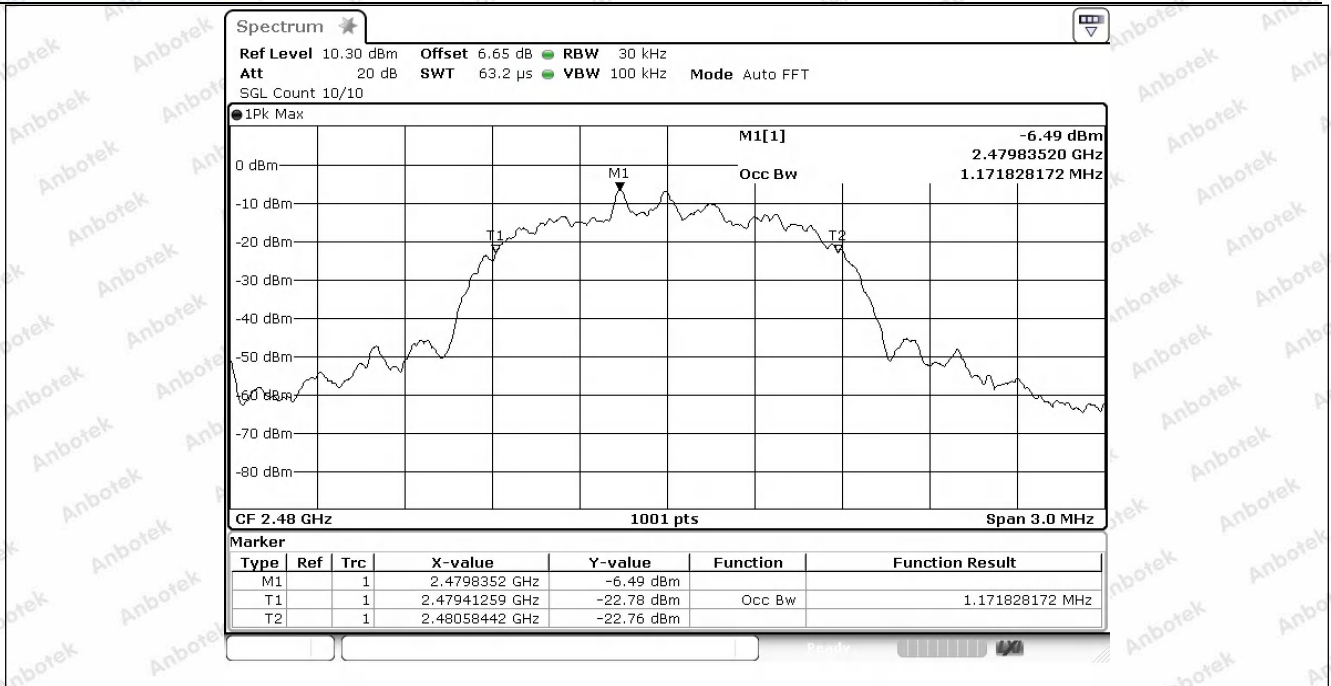
99% Occupied Bandwidth NVNT_ANT1_3-DH5_2480

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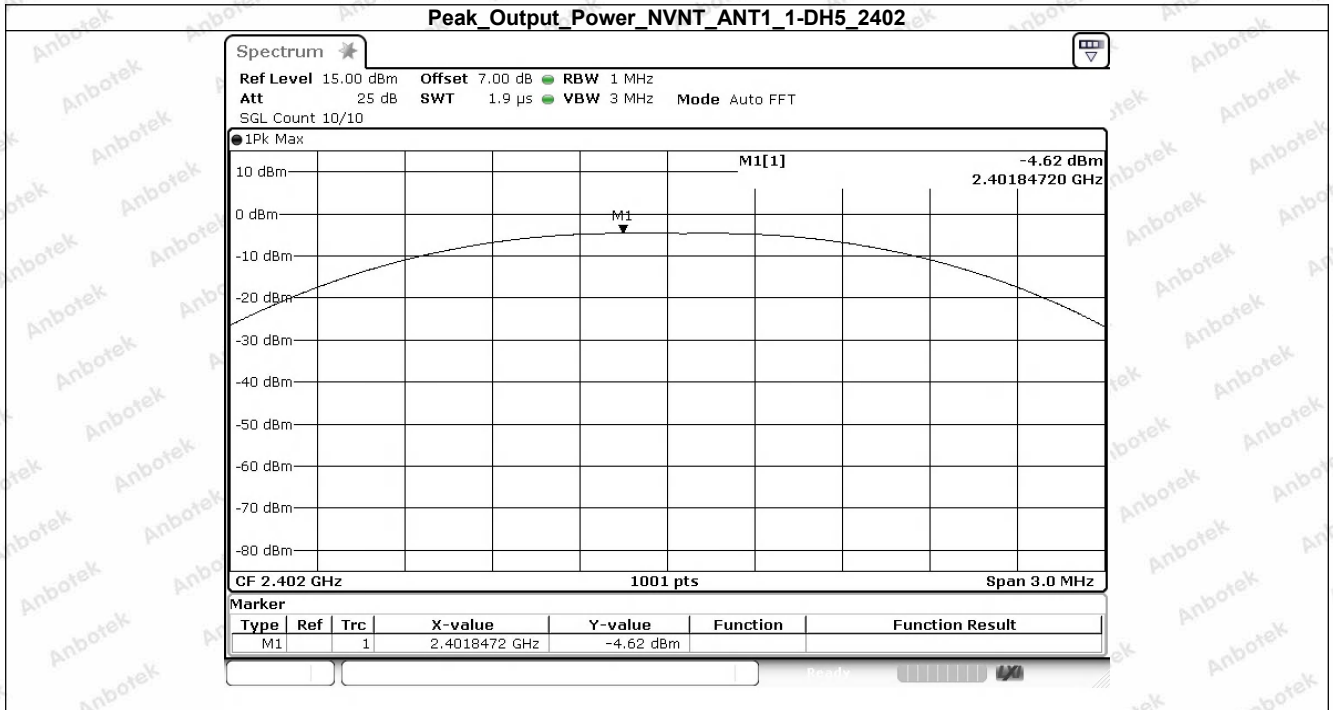


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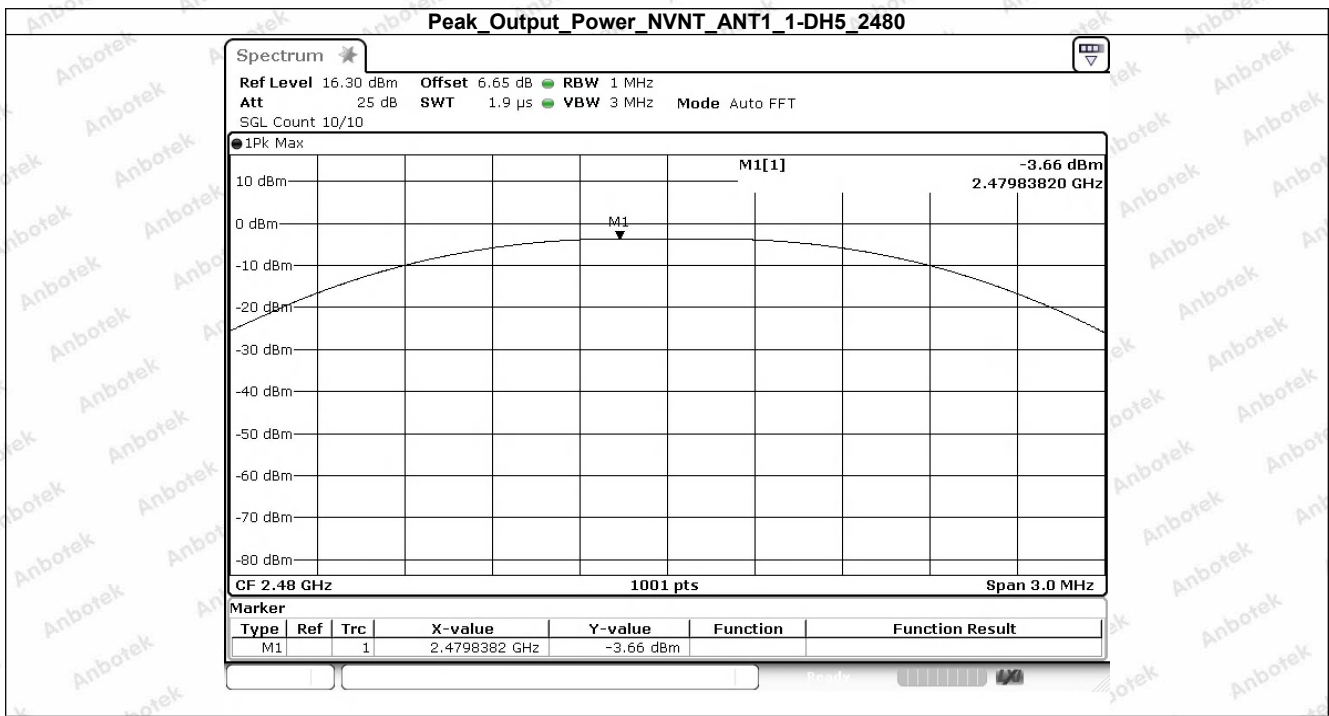
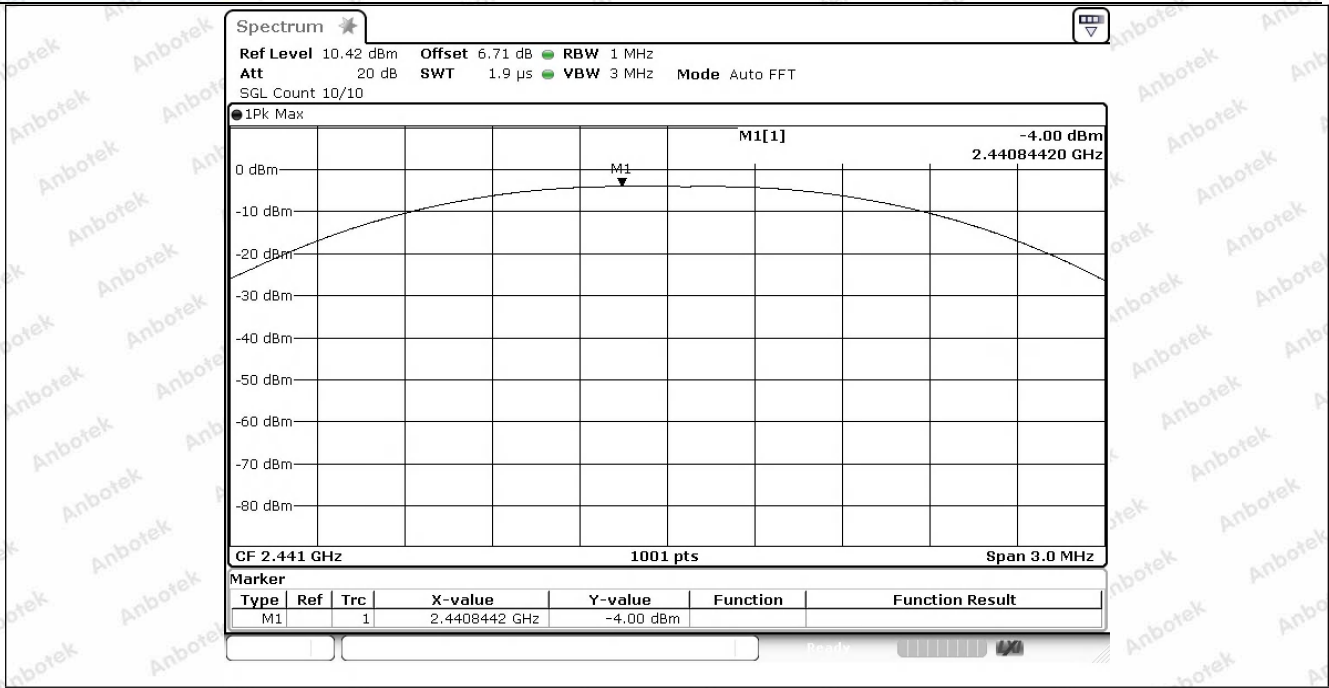
Appendix C: Maximum Conducted Output Power

Condition	Antenna	Modulation	Frequency (MHz)	Max. Conducted Power(dBm)	Max. Conducted Power(mW)	Limit(mW)	Result
NVNT	ANT1	1-DH5	2402.00	-4.62	0.34	1000	Pass
NVNT	ANT1	1-DH5	2441.00	-4.00	0.40	1000	Pass
NVNT	ANT1	1-DH5	2480.00	-3.66	0.43	1000	Pass
NVNT	ANT1	2-DH5	2402.00	-3.65	0.43	125	Pass
NVNT	ANT1	2-DH5	2441.00	-3.45	0.45	125	Pass
NVNT	ANT1	2-DH5	2480.00	-3.05	0.50	125	Pass
NVNT	ANT1	3-DH5	2402.00	-3.70	0.43	125	Pass
NVNT	ANT1	3-DH5	2441.00	-3.10	0.49	125	Pass
NVNT	ANT1	3-DH5	2480.00	-2.79	0.53	125	Pass



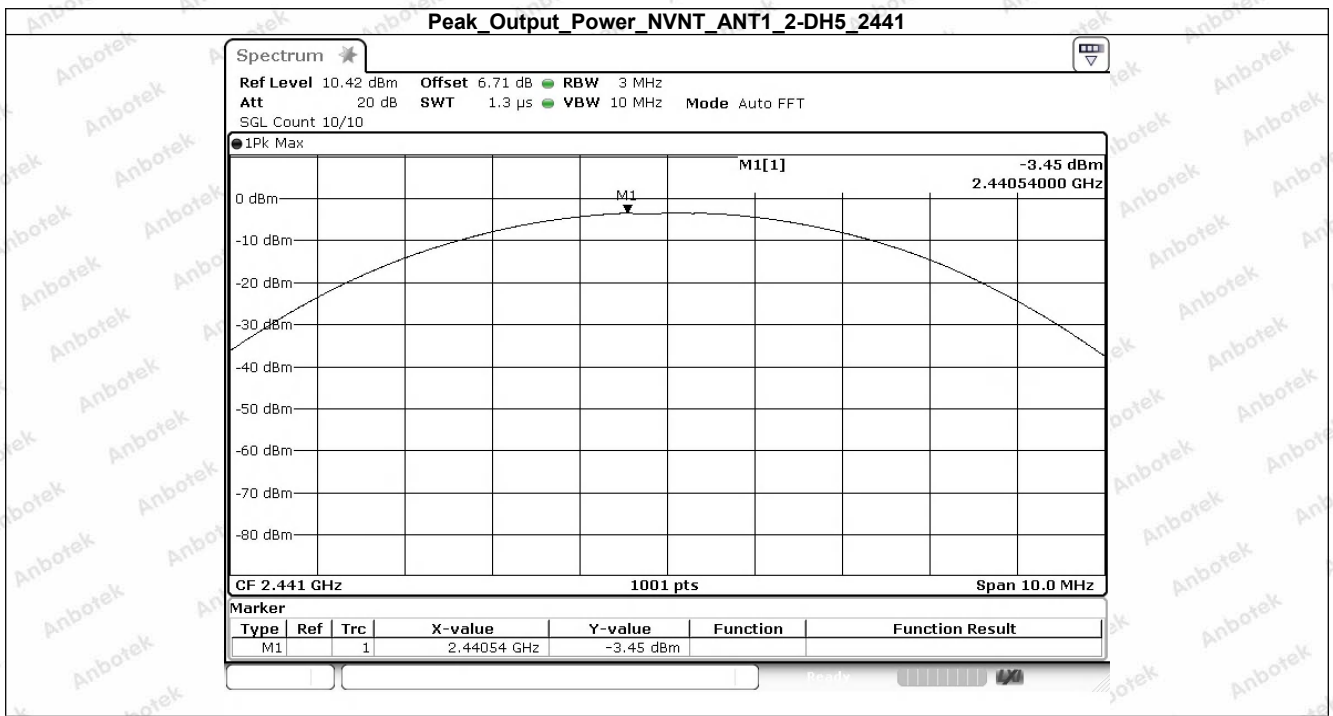
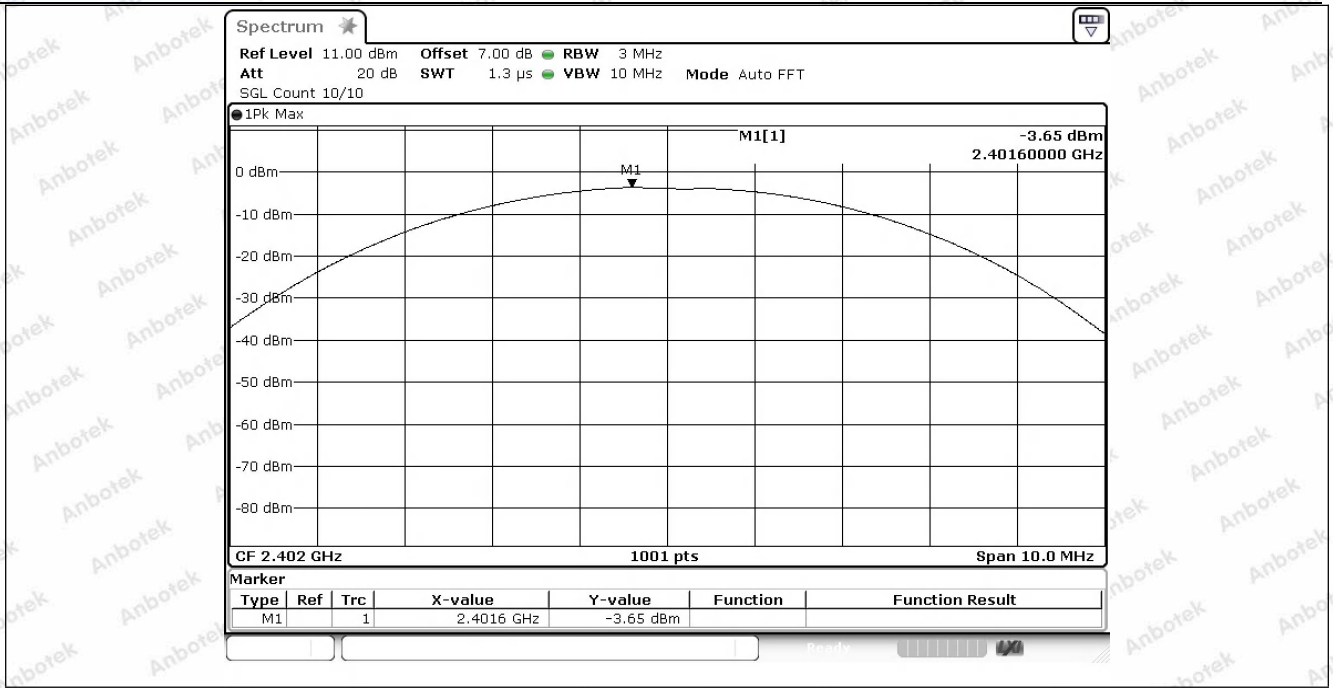
Peak_Output_Power_NVNT_ANT1_1-DH5_2441





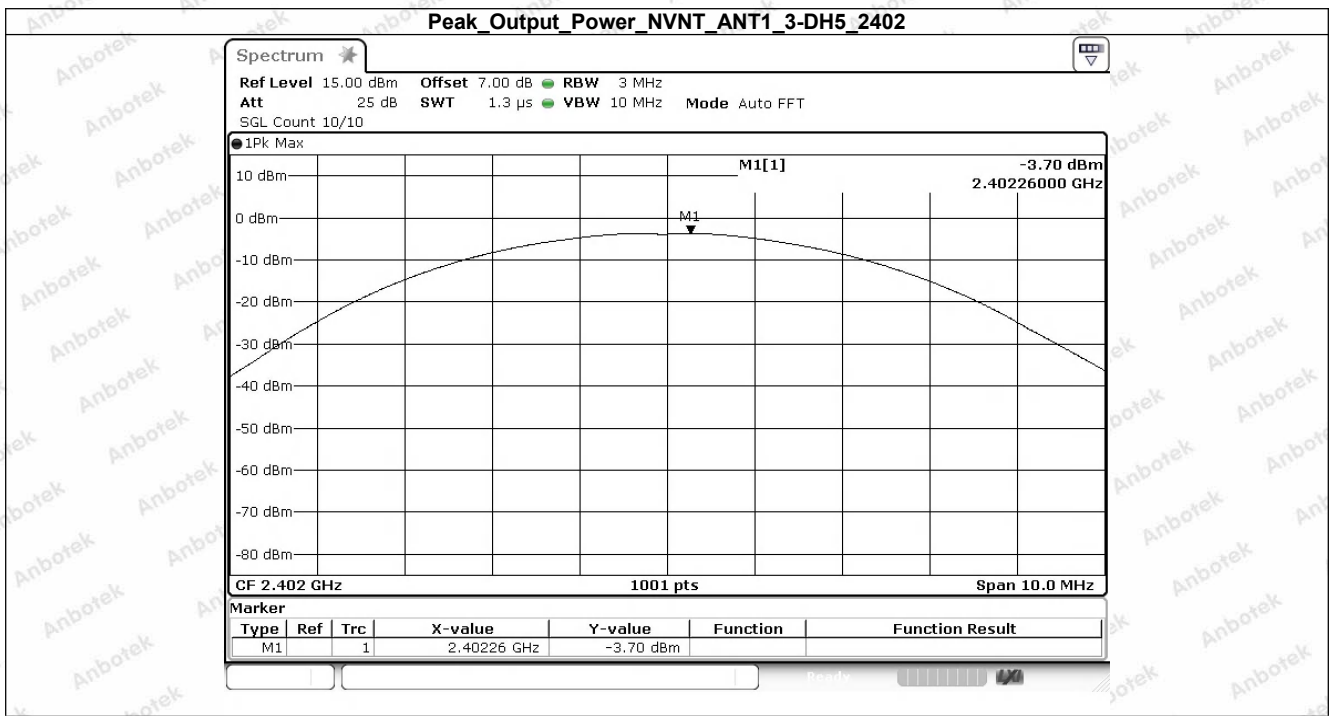
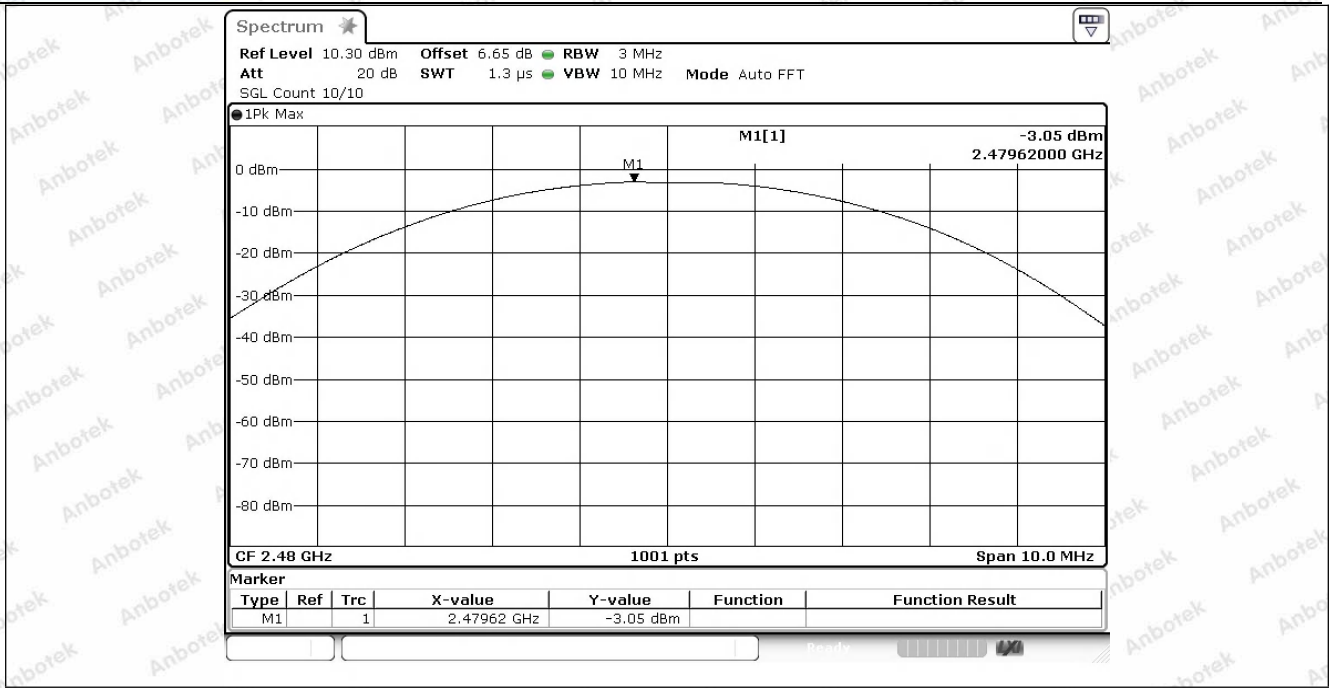
Peak Output Power NVNT_ANT1_2-DH5_2402





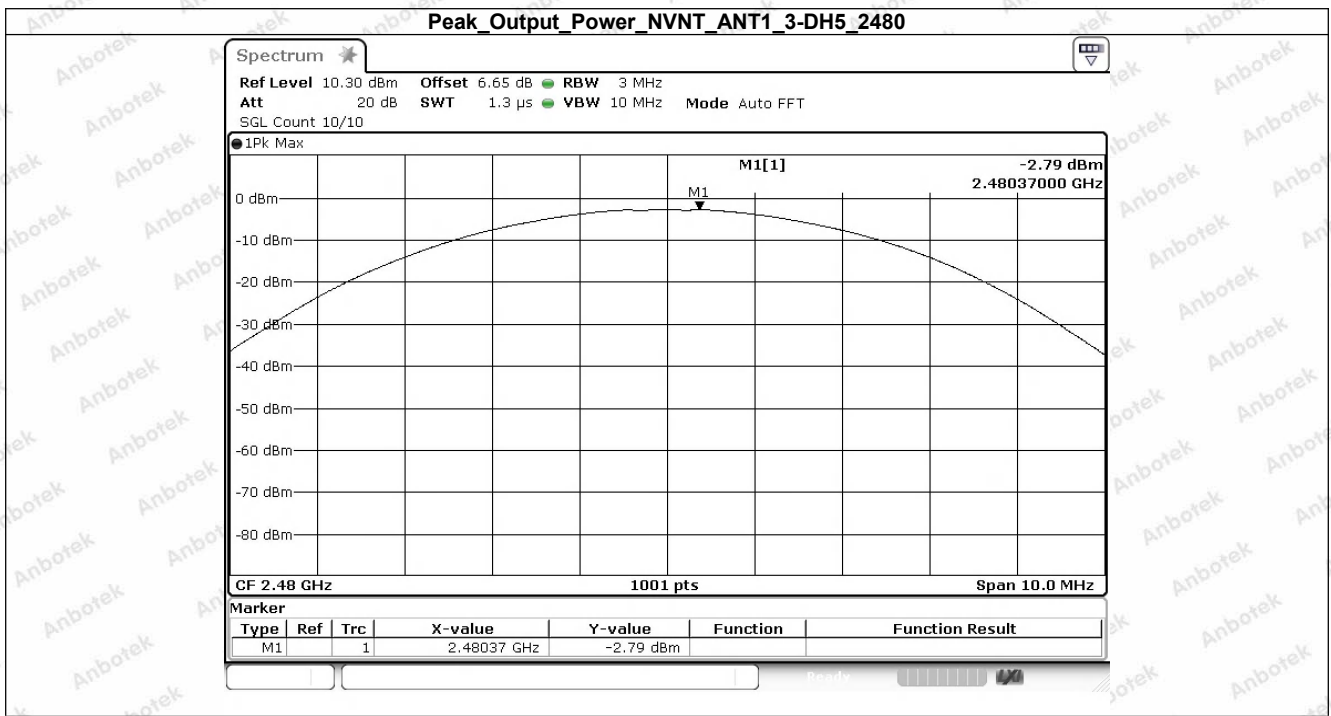
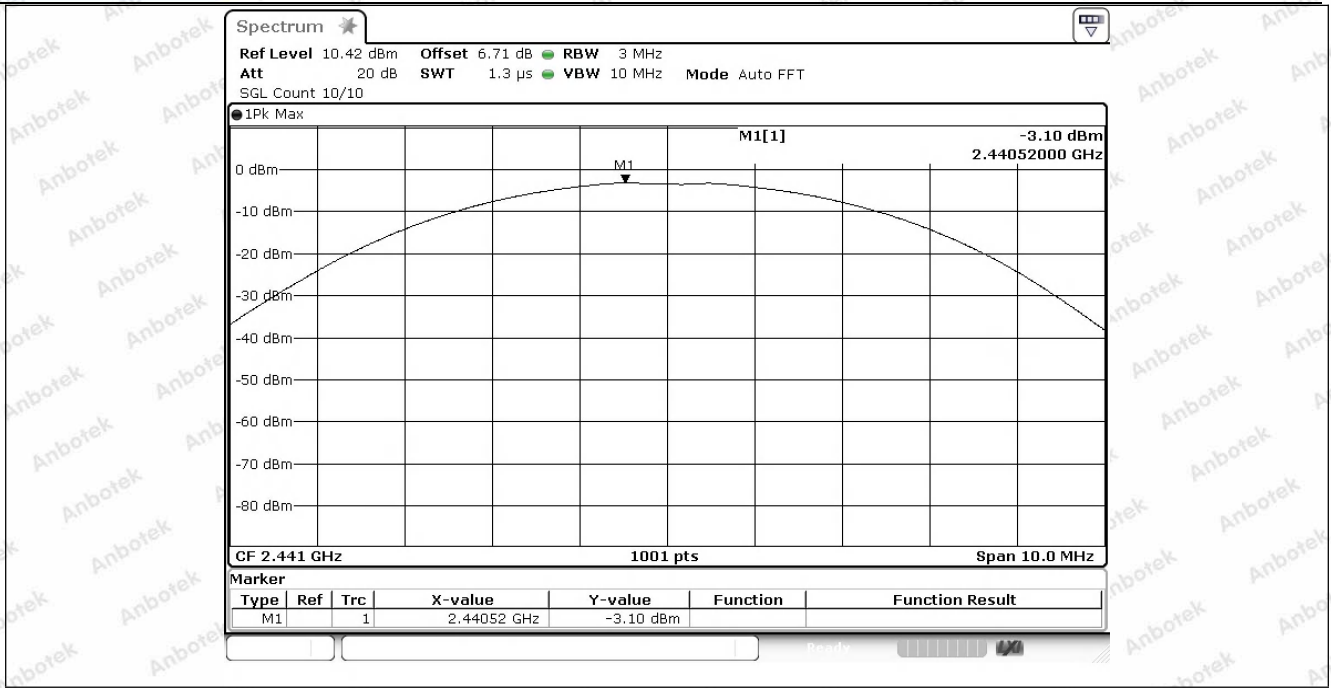
Peak Output Power NVNT_ANT1_2-DH5_2480





Peak Output Power NVNT_ANT1_3-DH5_2441





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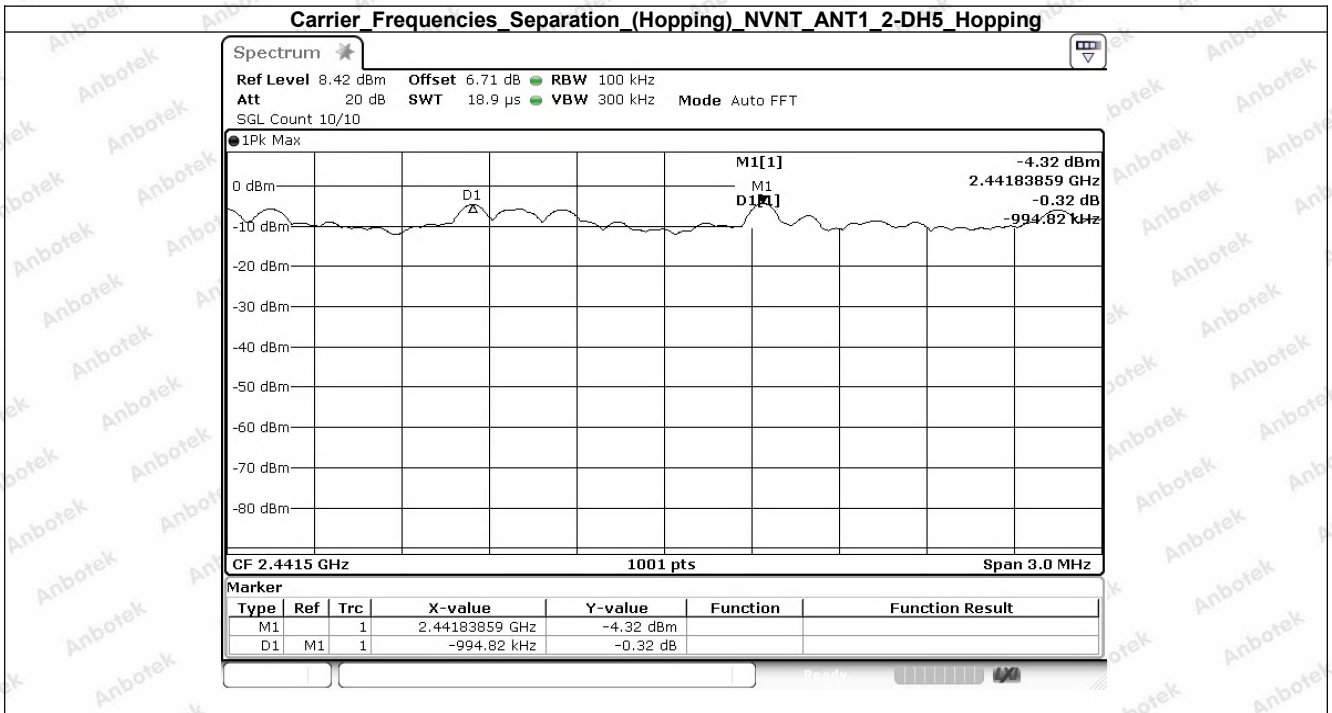
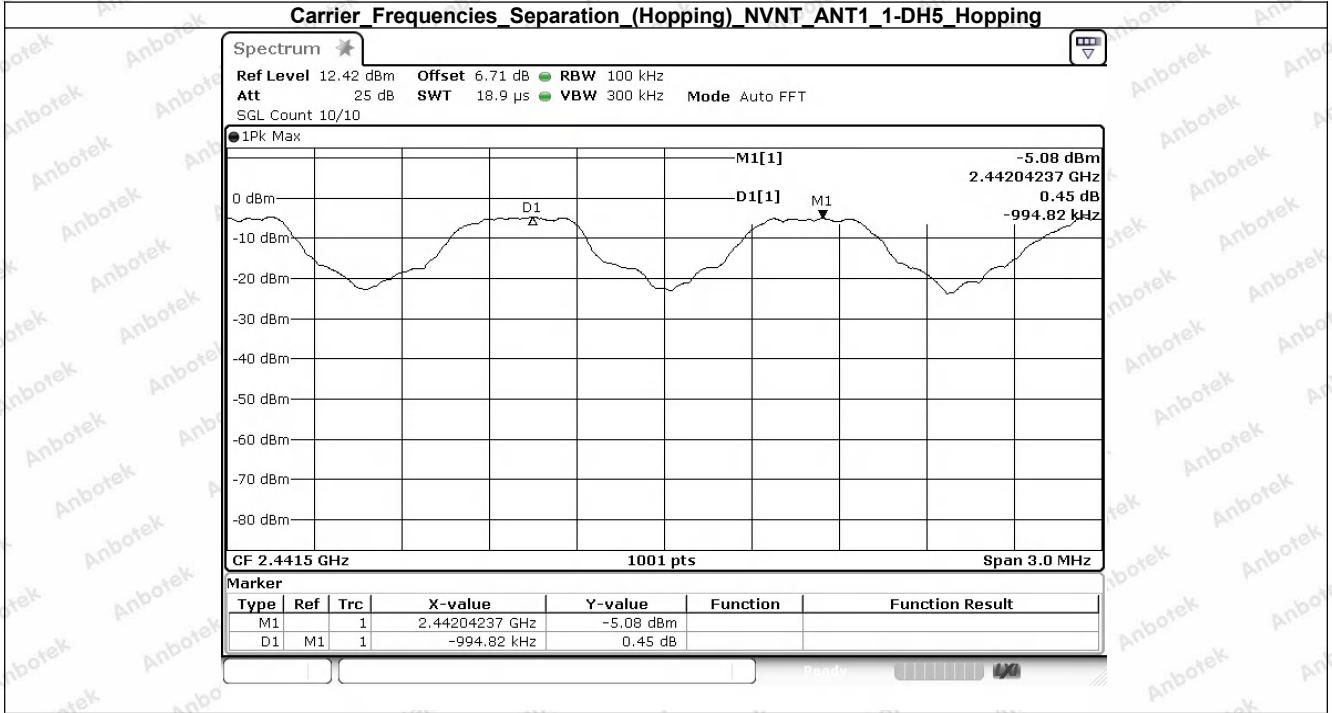
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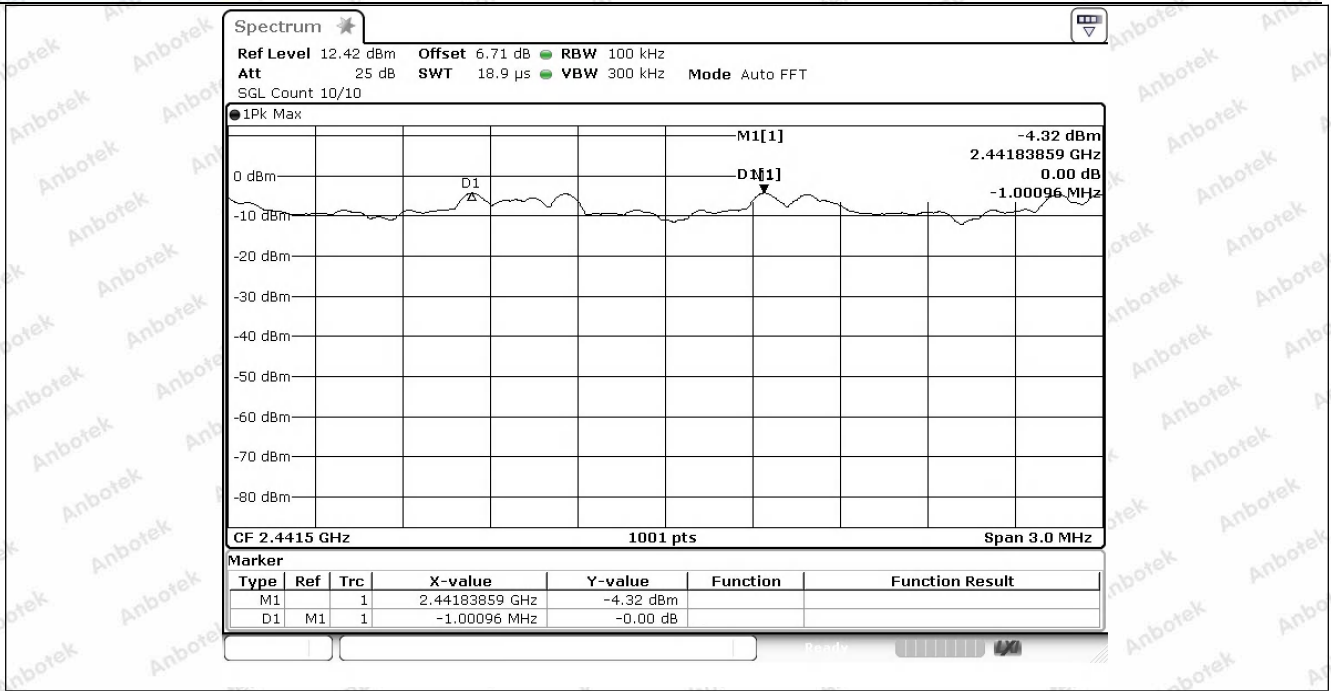
Appendix D: Carrier Frequency Separation

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	2441.048	2442.042	0.99	0.944	Pass
NVNT	ANT1	2-DH5	2441.00	2440.844	2441.839	0.99	0.851	Fail
NVNT	ANT1	3-DH5	2441.00	2440.838	2441.839	1.00	0.857	Pass



Carrier_Frequencies_Separation_(Hopping)_NVNT_ANT1_3-DH5_Hopping





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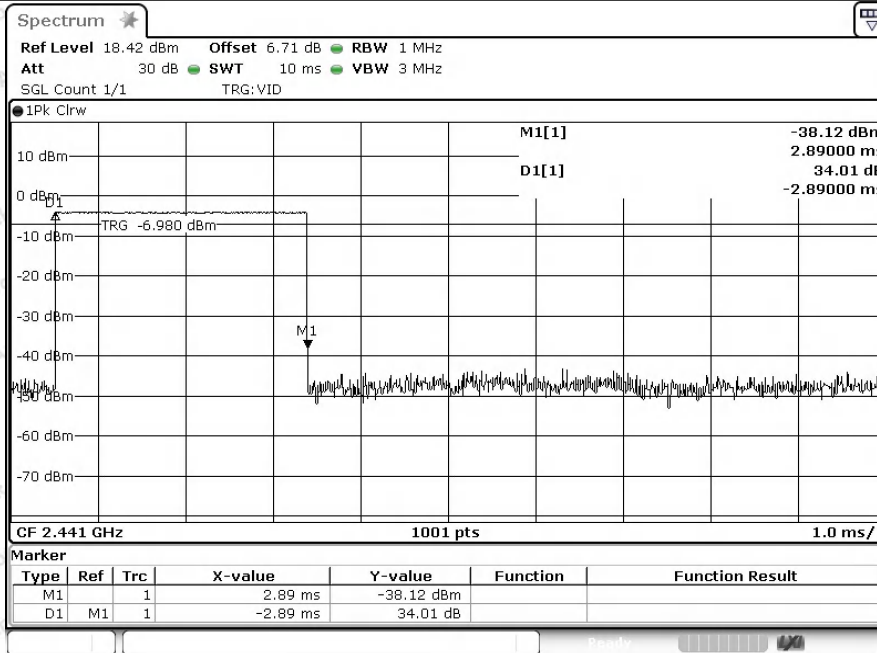
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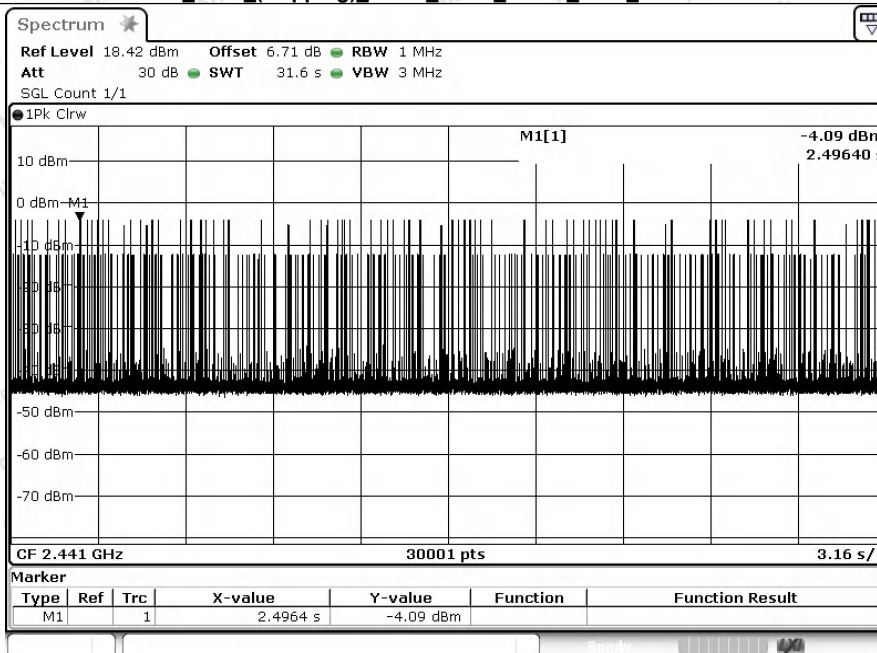
Appendix E: Dwell Time

Condition	Antenna	Packet Type	Pulse Time(ms)	Hops	Dwell Time(ms)	Limit(s)	Result
NVNT	ANT1	1-DH5	2.890	92.00	265.880	0.40	Pass
NVNT	ANT1	2-DH5	2.900	109.00	316.100	0.40	Pass
NVNT	ANT1	3-DH5	2.900	101.00	292.900	0.40	Pass
NVNT	ANT1	1-DH1	0.390	314.00	122.460	0.40	Pass
NVNT	ANT1	1-DH3	1.640	157.00	257.480	0.40	Pass
NVNT	ANT1	2-DH1	0.390	317.00	123.630	0.40	Pass
NVNT	ANT1	2-DH3	1.650	147.00	242.550	0.40	Pass
NVNT	ANT1	3-DH1	0.400	315.00	126.000	0.40	Pass
NVNT	ANT1	3-DH3	1.650	157.00	259.050	0.40	Pass

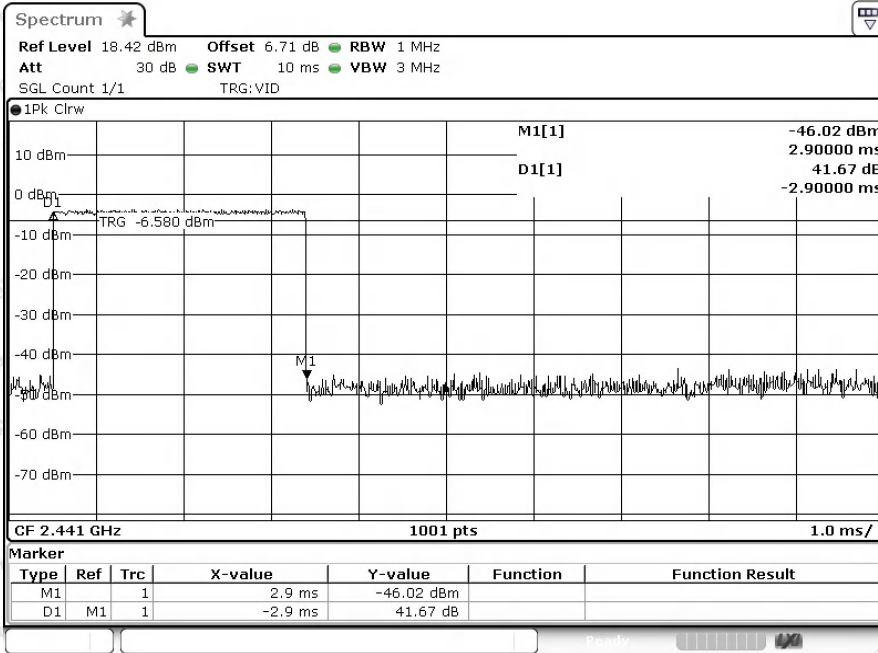
Dwell Time (Hopping) NVNT_ANT1_1-DH5_2441_One Burst Time



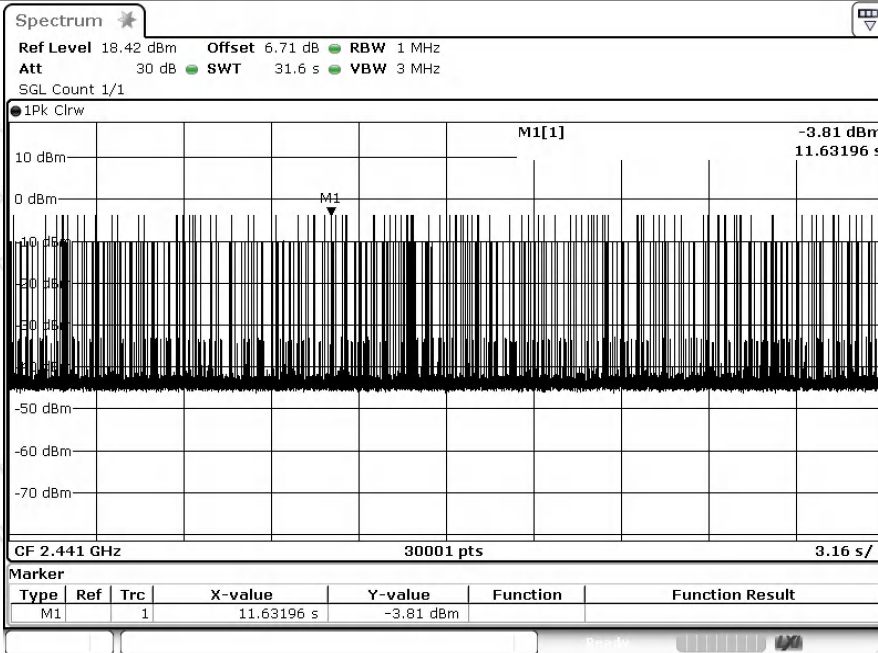
Dwell Time (Hopping) NVNT_ANT1_1-DH5_2441_Accumulated



Dwell Time (Hopping) NVNT_ANT1_2-DH5_2441_One Burst Time



Dwell Time (Hopping) NVNT_ANT1_2-DH5_2441_Accumulated



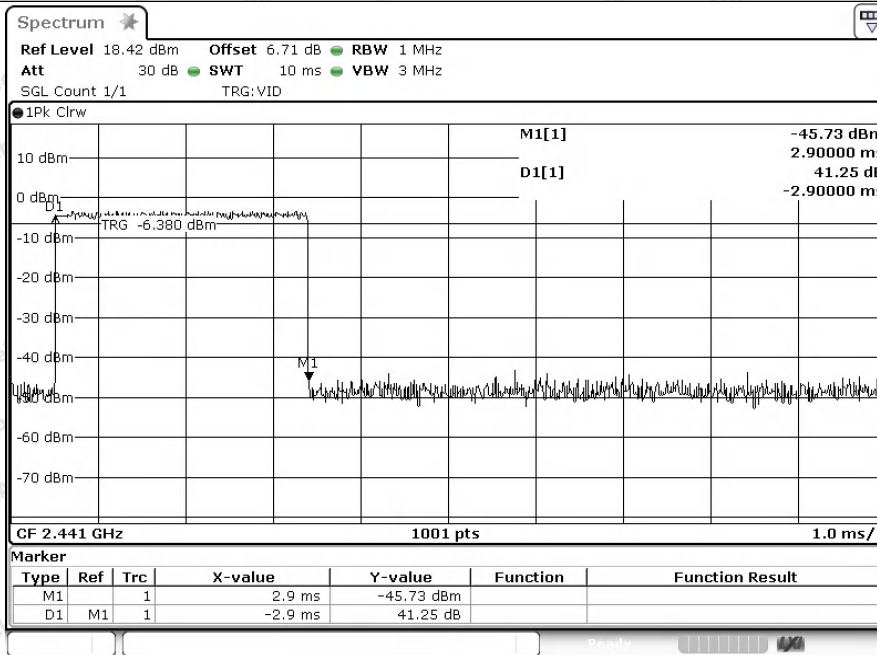
Dwell Time (Hopping) NVNT_ANT1_3-DH5_2441_One Burst Time

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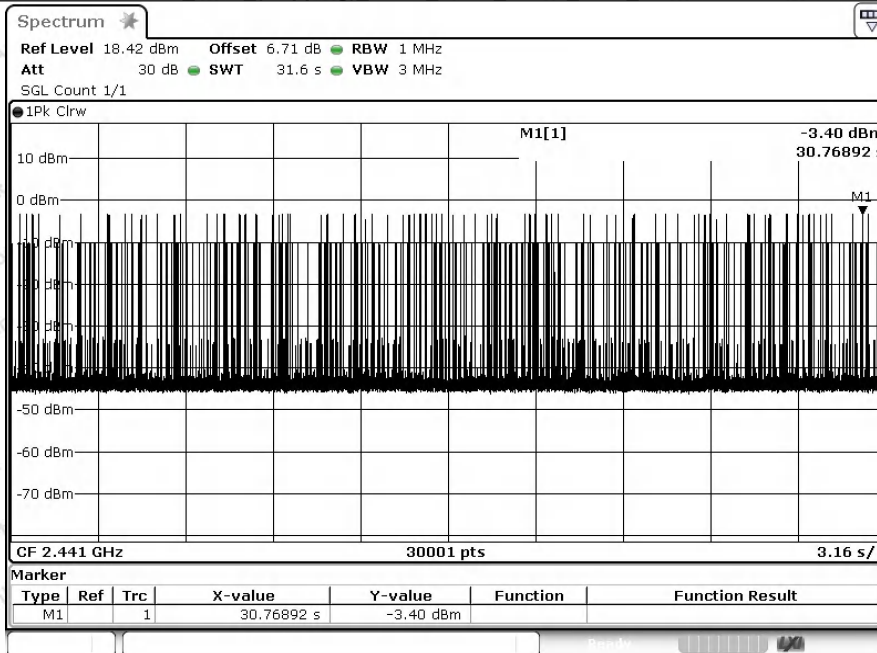
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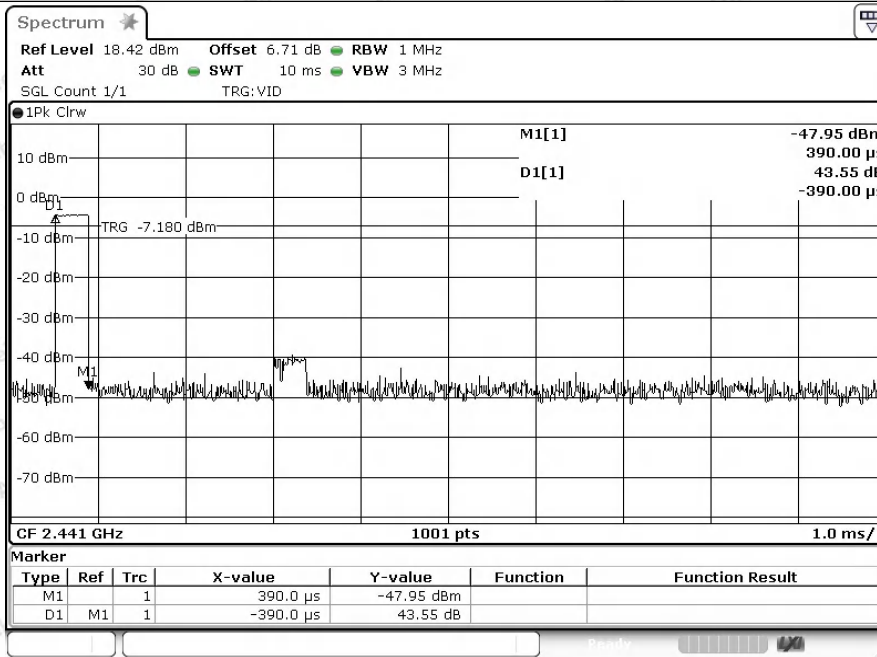


Dwell Time (Hopping) NVNT_ANT1_3-DH5_2441_Accumulated

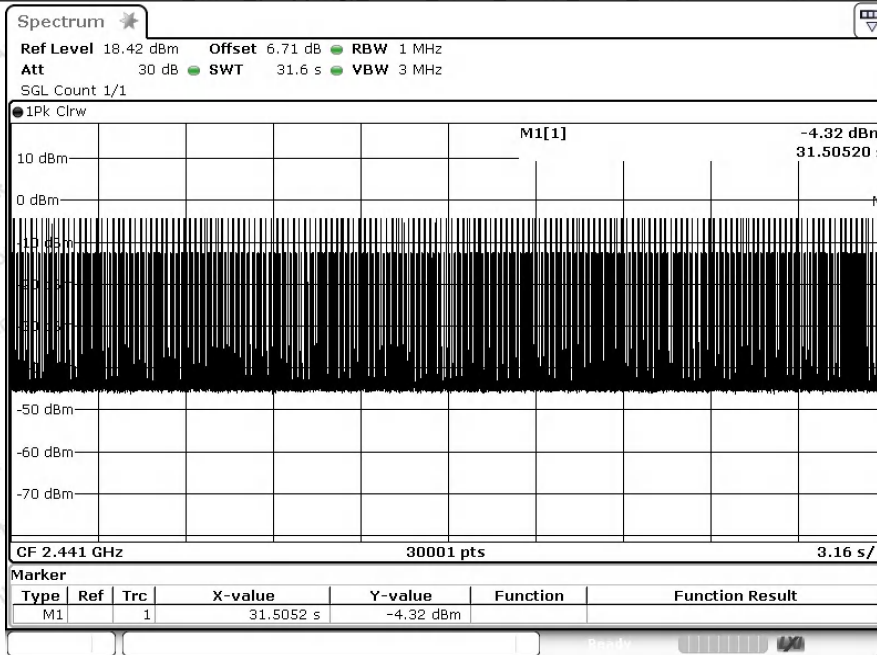


Dwell Time (Hopping) NVNT_ANT1_1-DH1_2441_One Burst Time



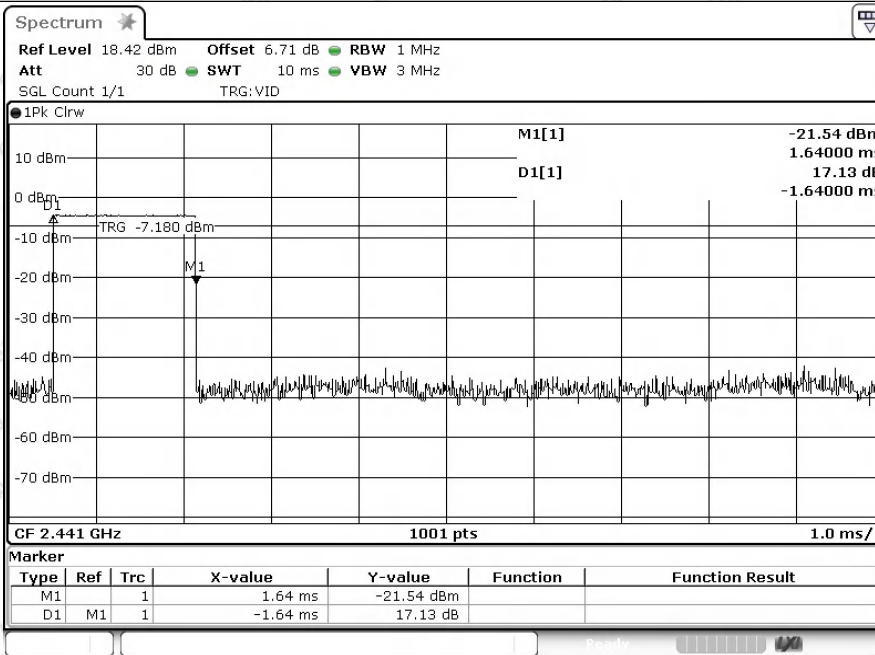


Dwell Time (Hopping) NVNT_ANT1_1-DH1_2441_Accumulated

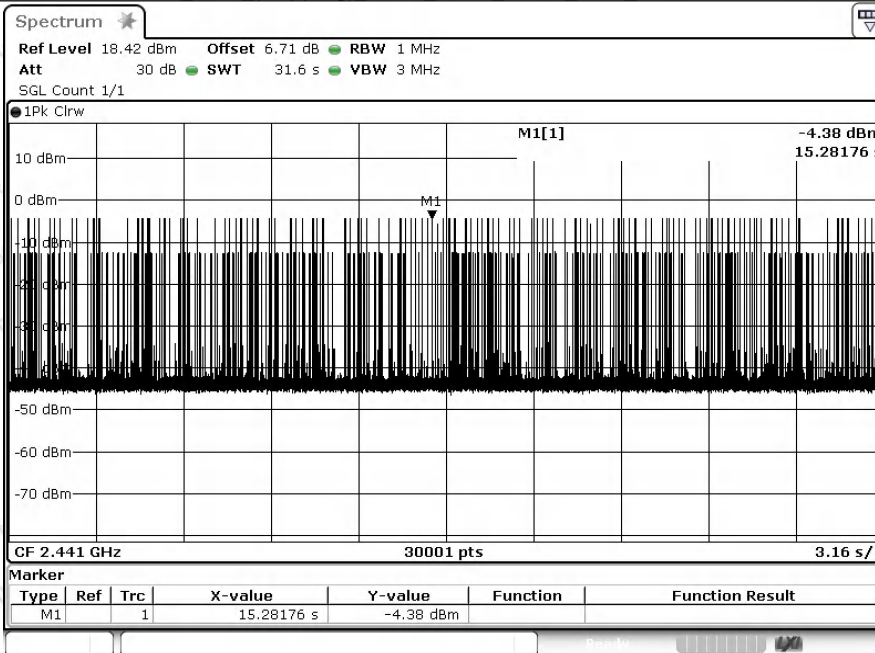


Dwell Time (Hopping) NVNT_ANT1_1-DH3_2441_One Burst Time



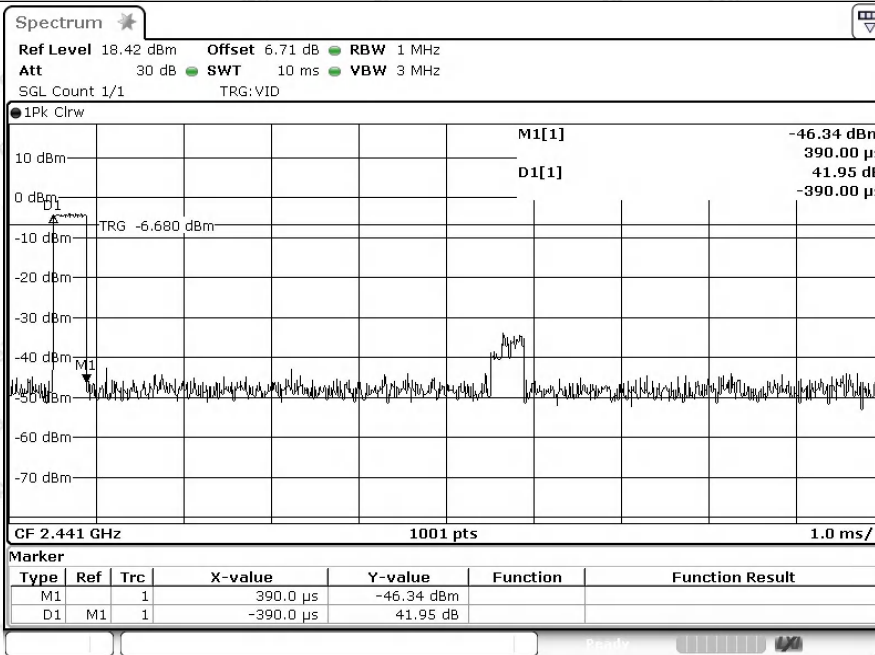


Dwell Time (Hopping) NVNT_ANT1_1-DH3_2441 Accumulated

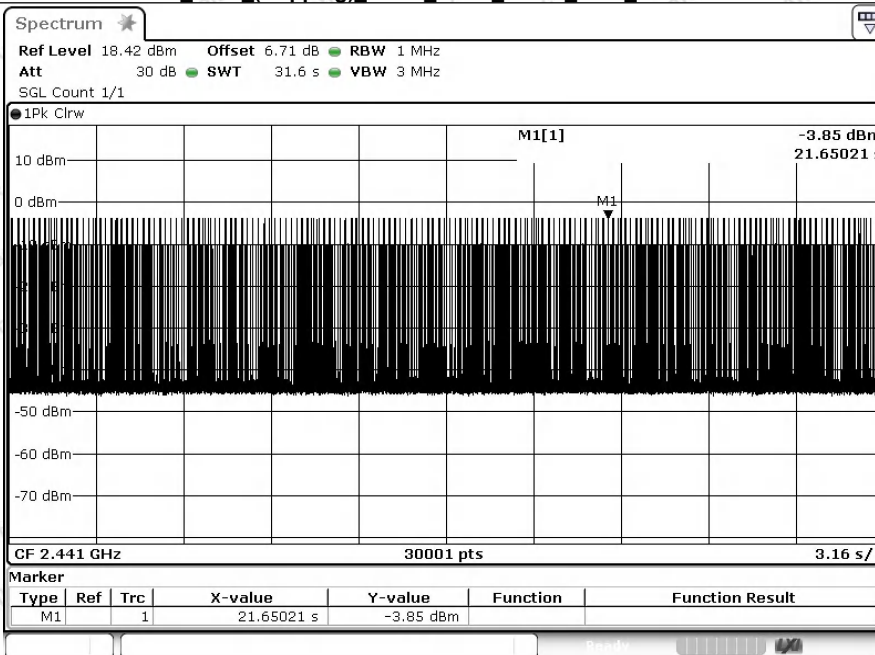


Dwell Time (Hopping) NVNT_ANT1_2-DH1_2441 One Burst Time





Dwell Time (Hopping) NVNT_ANT1_2-DH1_2441_Accumulated



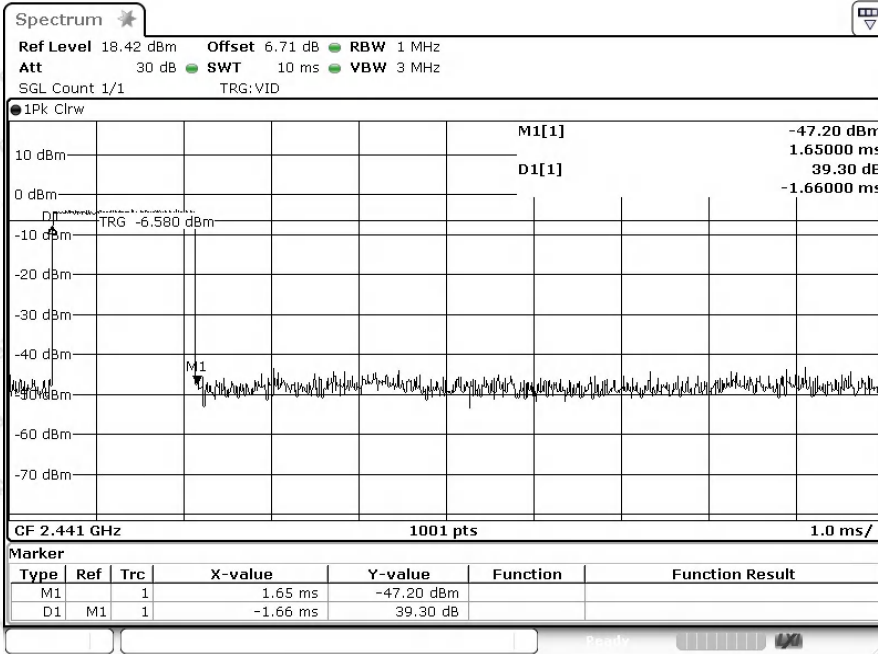
Dwell Time (Hopping) NVNT_ANT1_2-DH3_2441_One Burst Time

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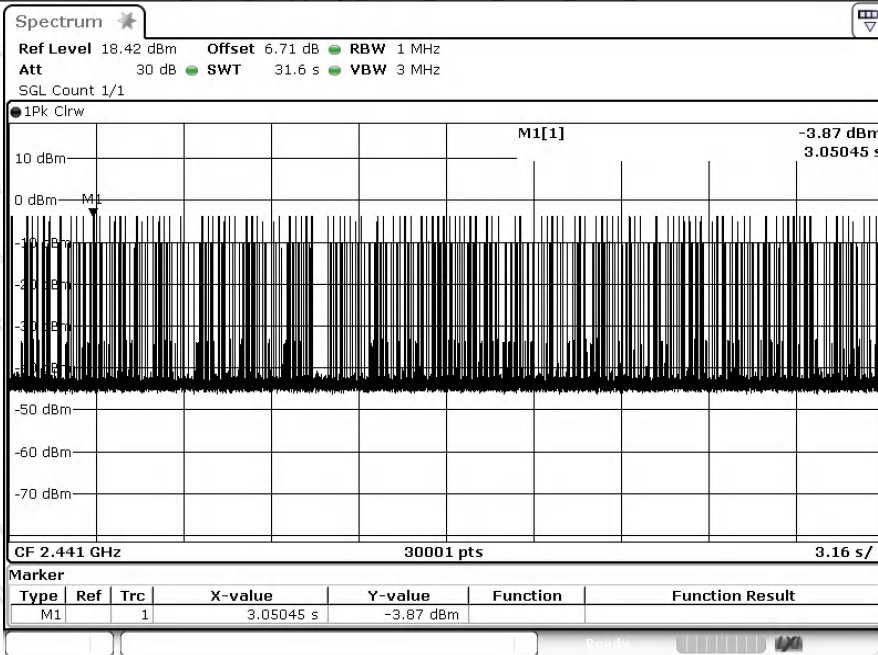
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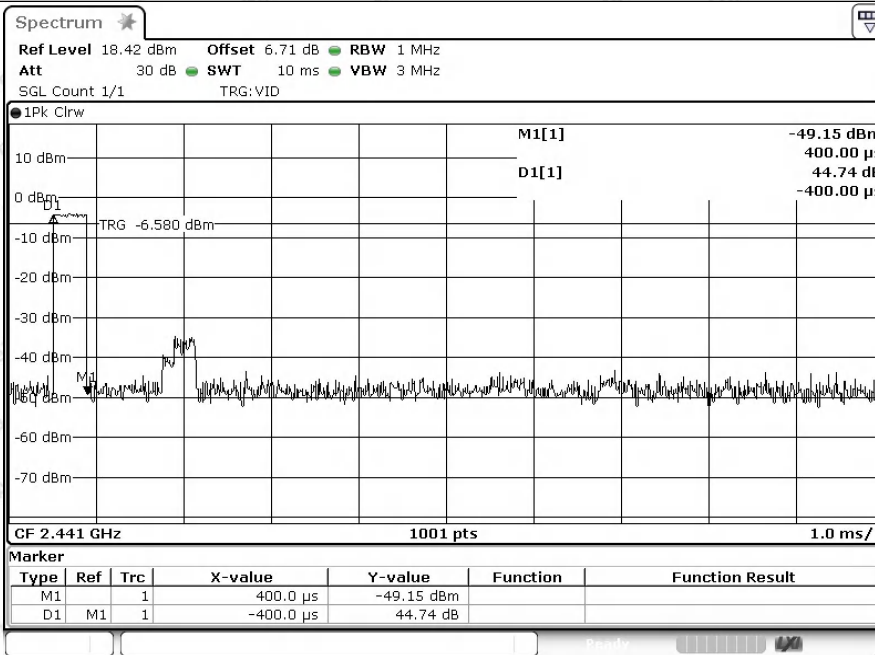


Dwell Time (Hopping) NVNT_ANT1_2-DH3_2441 Accumulated

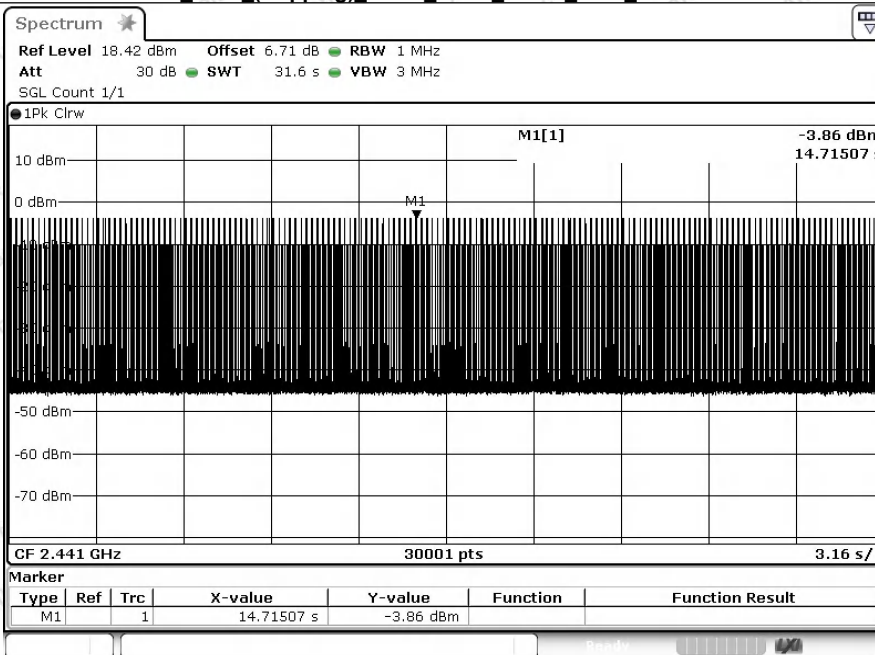


Dwell Time (Hopping) NVNT_ANT1_3-DH1_2441 One Burst Time





Dwell Time (Hopping) NVNT_ANT1_3-DH1_2441_Accumulated



Dwell Time (Hopping) NVNT_ANT1_3-DH3_2441_One Burst Time

