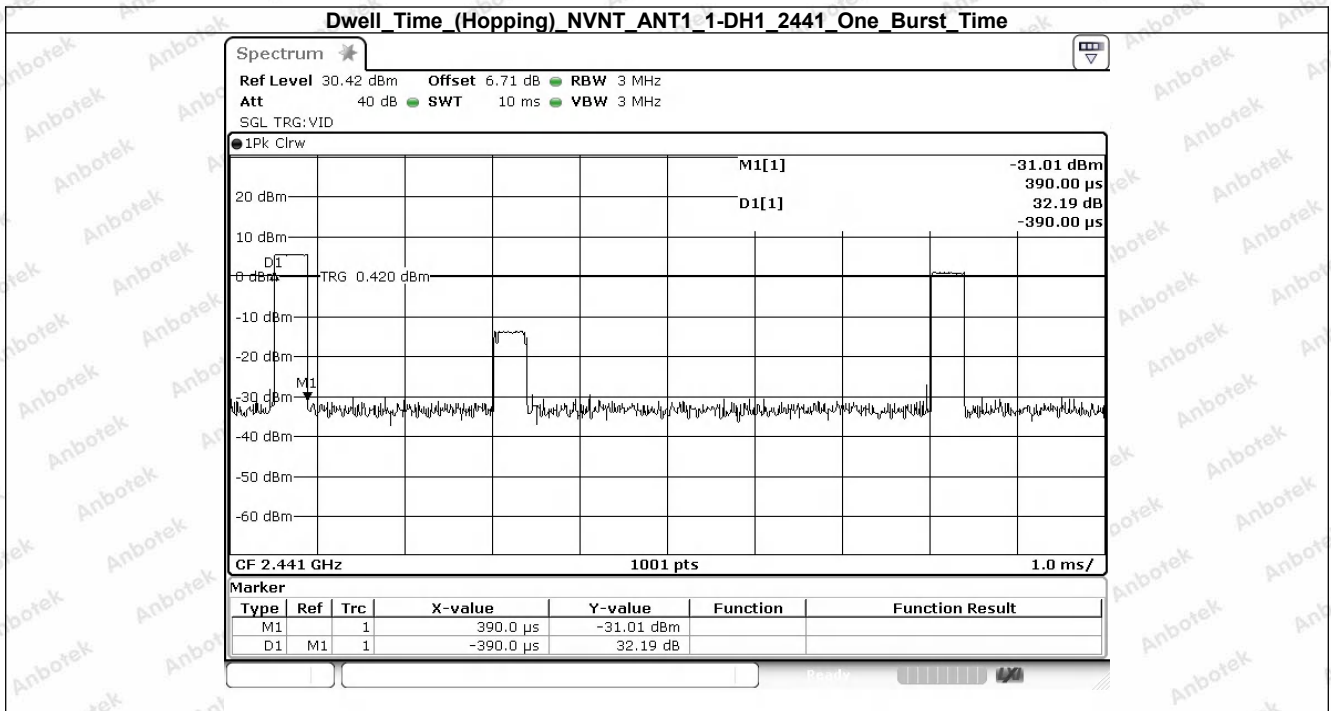


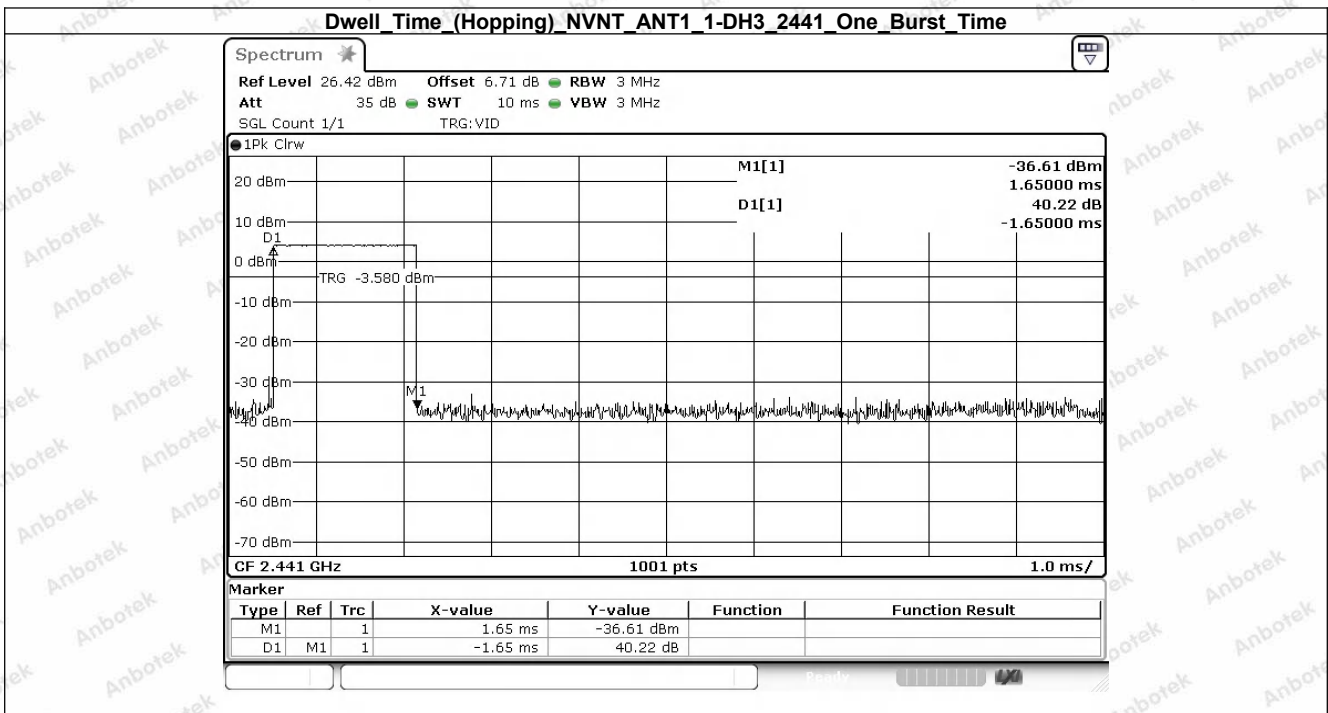
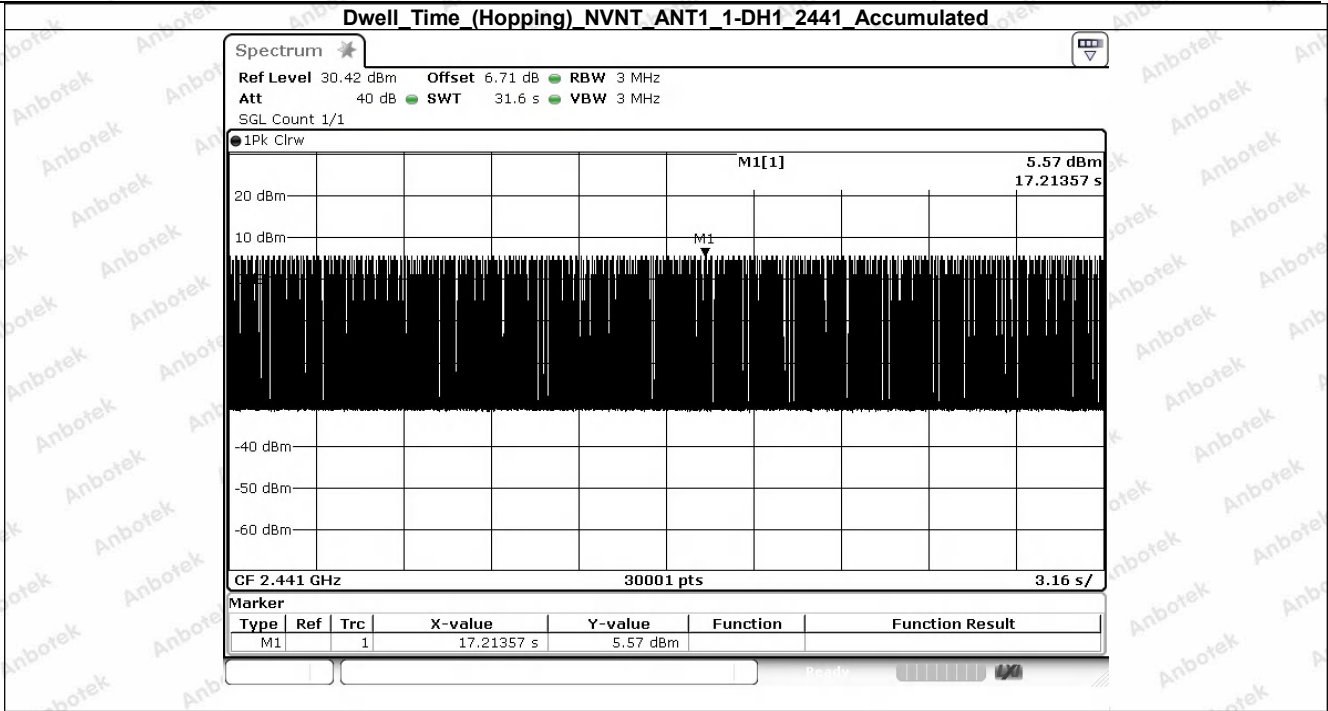
## Appendix Test Data

Report No.:	18220WC40030501	Test Sample No.:	1-2-2
Start Test Date:	2024.2.22	Finish Test Date:	2024.2.22
Test Engineer:	Joker Wang	Auditor:	Justin Feng
Temperature:	25.8°C	Relative Humidity:	49%
Pressure:	101kPa		

### 1. Dwell Time (Hopping)

Condition	Antenna	Packet Type	Pulse Time(ms)	Hops	Dwell Time(ms)	Limit(s)	Result
NVNT	ANT1	1-DH1	0.390	619.00	241.410	0.40	Pass
NVNT	ANT1	1-DH3	1.650	174.00	287.100	0.40	Pass
NVNT	ANT1	1-DH5	2.900	113.00	327.700	0.40	Pass
NVNT	ANT1	2-DH1	0.400	644.00	257.600	0.40	Pass
NVNT	ANT1	2-DH3	1.650	182.00	300.300	0.40	Pass
NVNT	ANT1	2-DH5	2.900	115.00	333.500	0.40	Pass
NVNT	ANT1	3-DH1	0.390	318.00	124.020	0.40	Pass
NVNT	ANT1	3-DH3	1.640	162.00	265.680	0.40	Pass
NVNT	ANT1	3-DH5	2.900	105.00	304.500	0.40	Pass



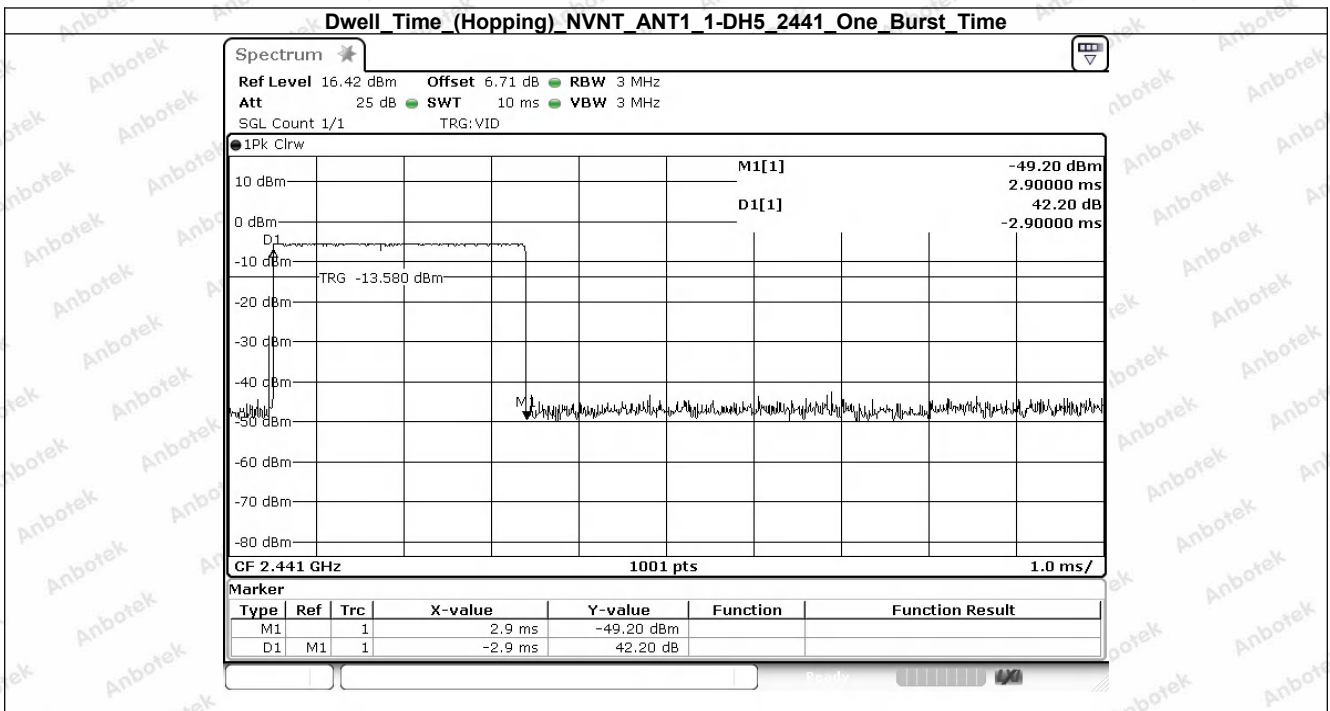
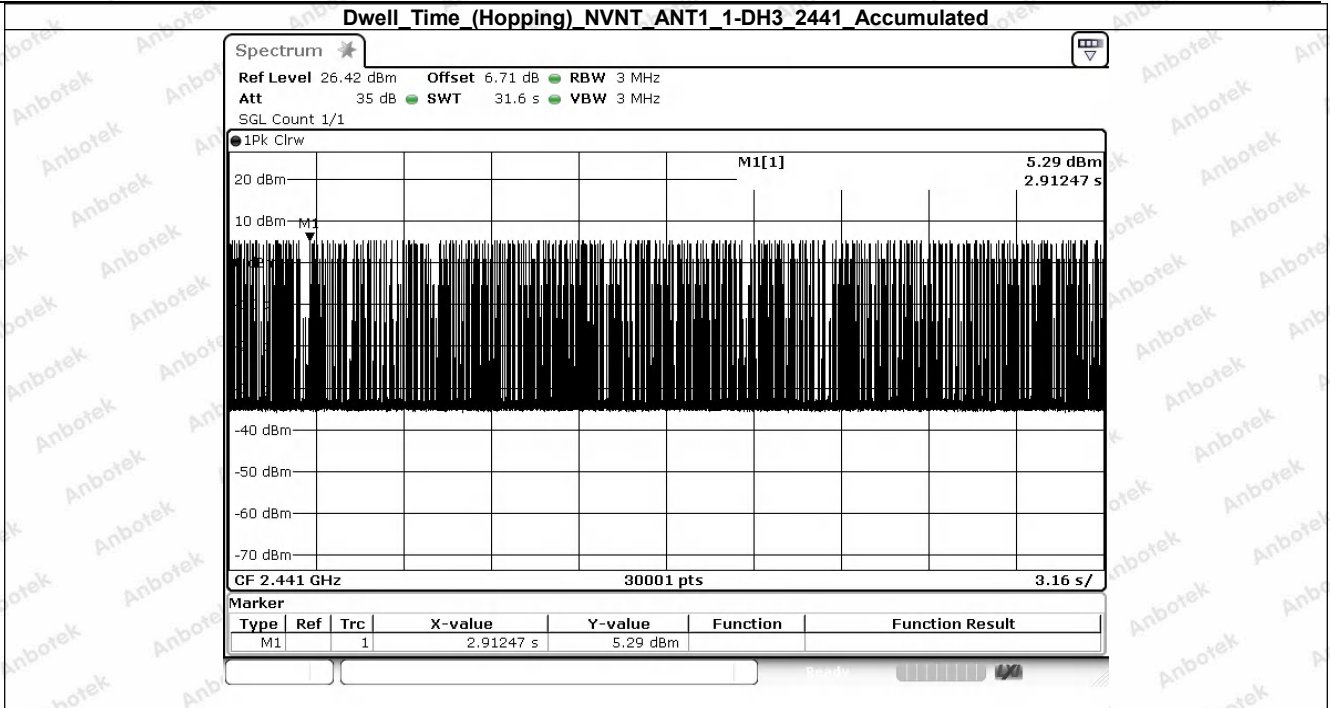


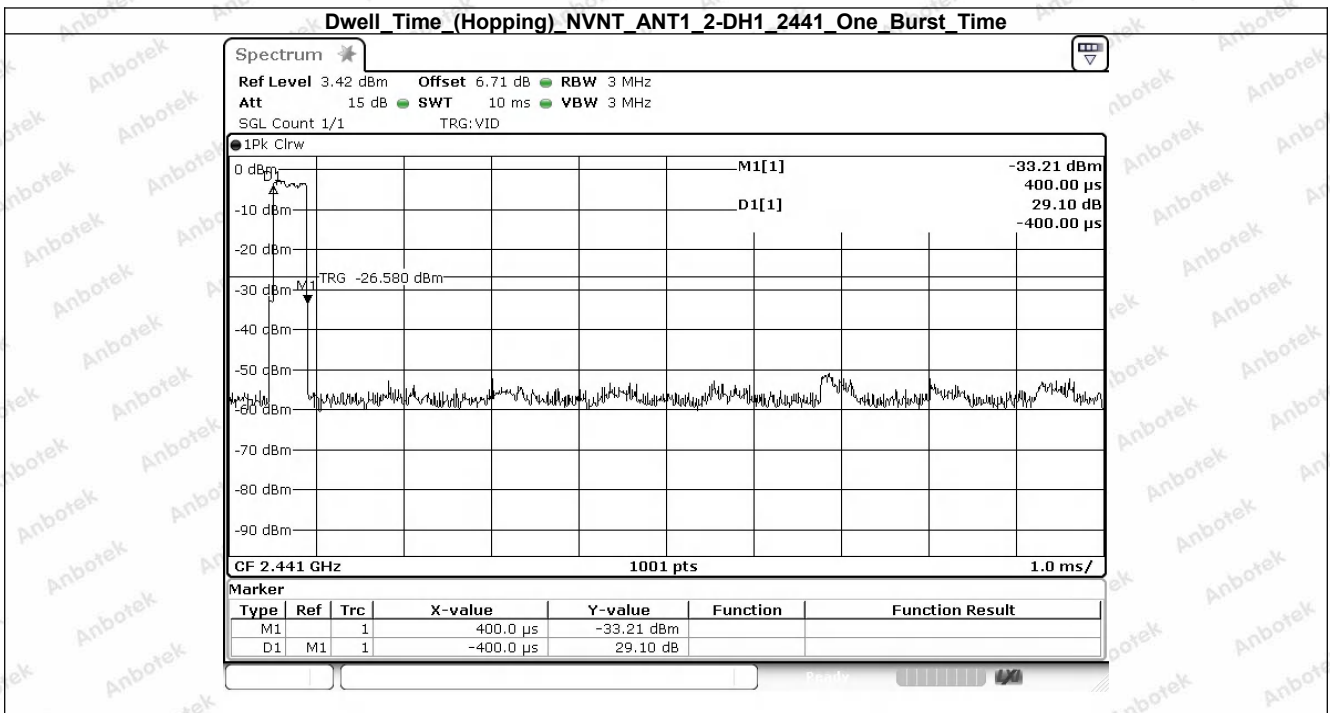
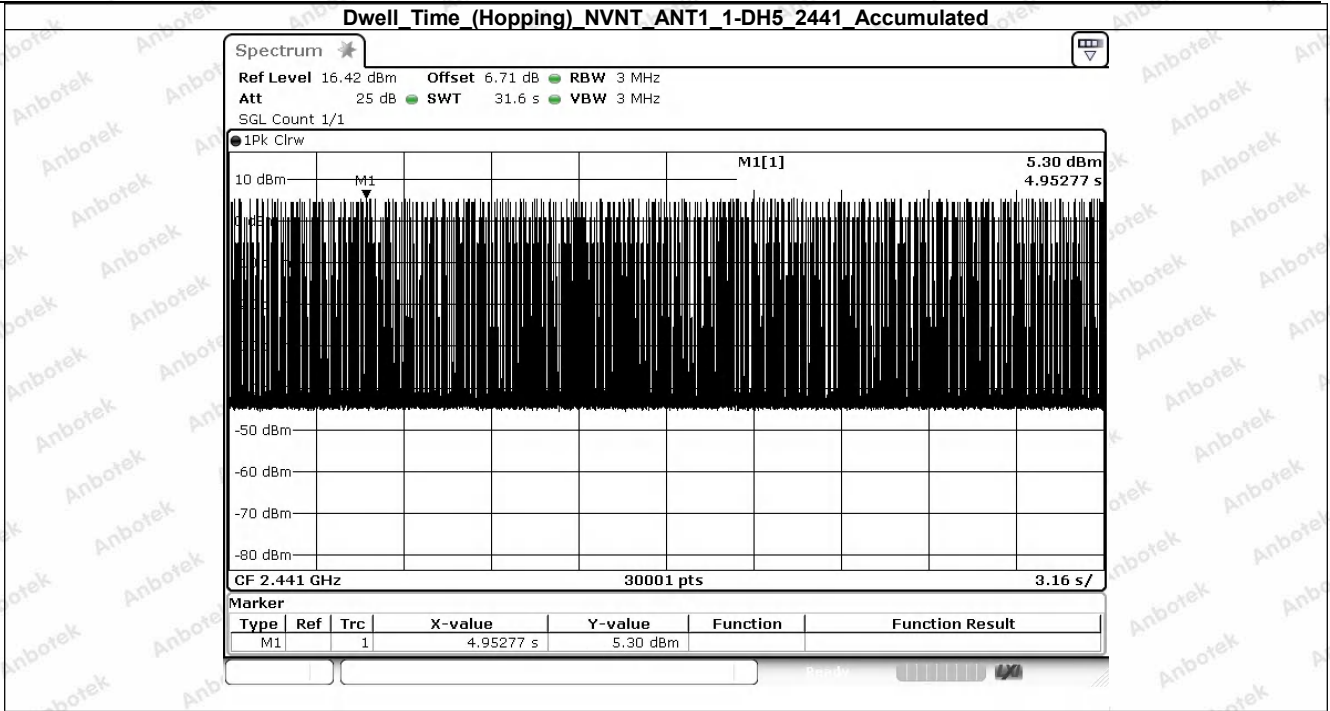
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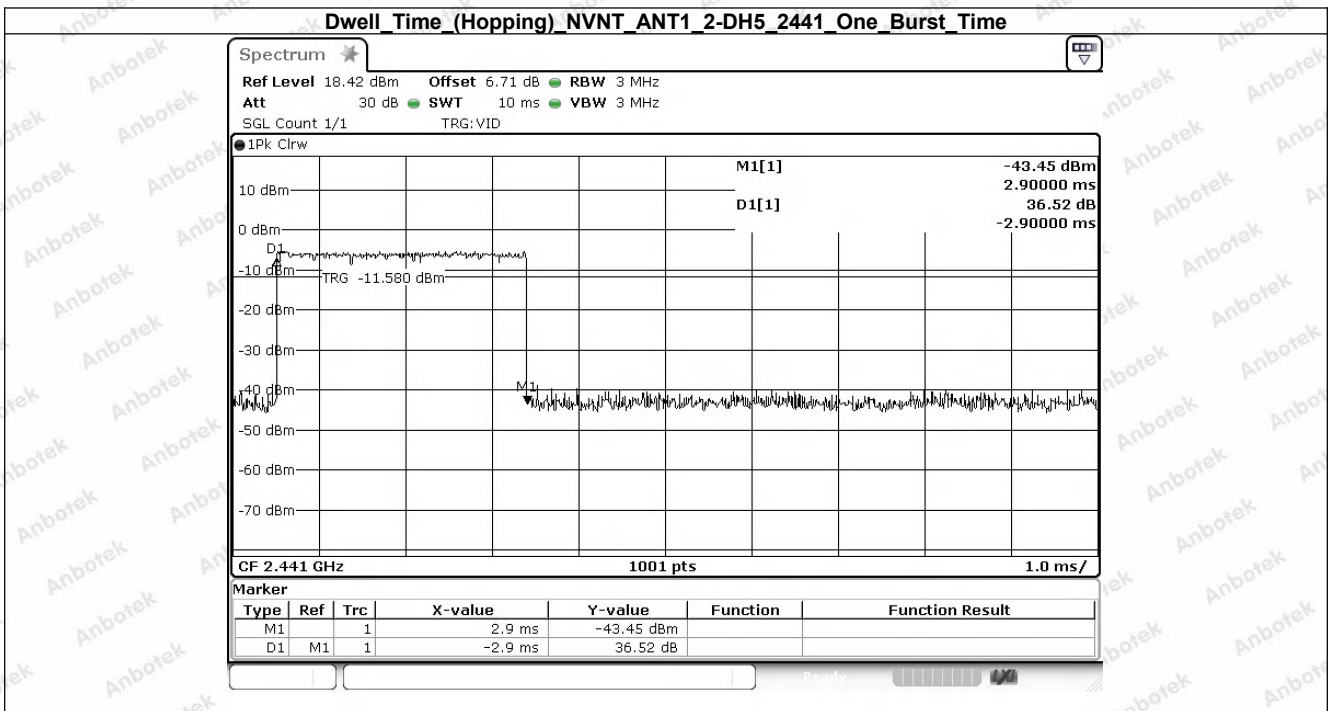
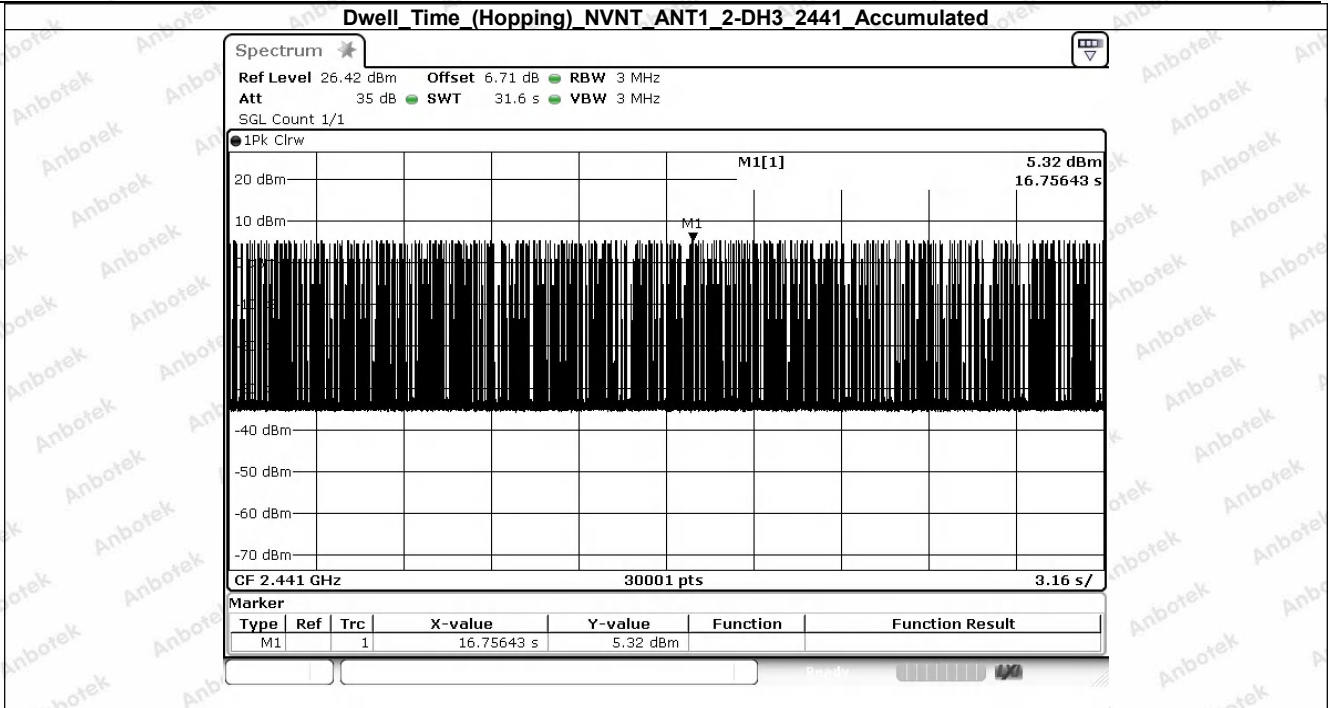
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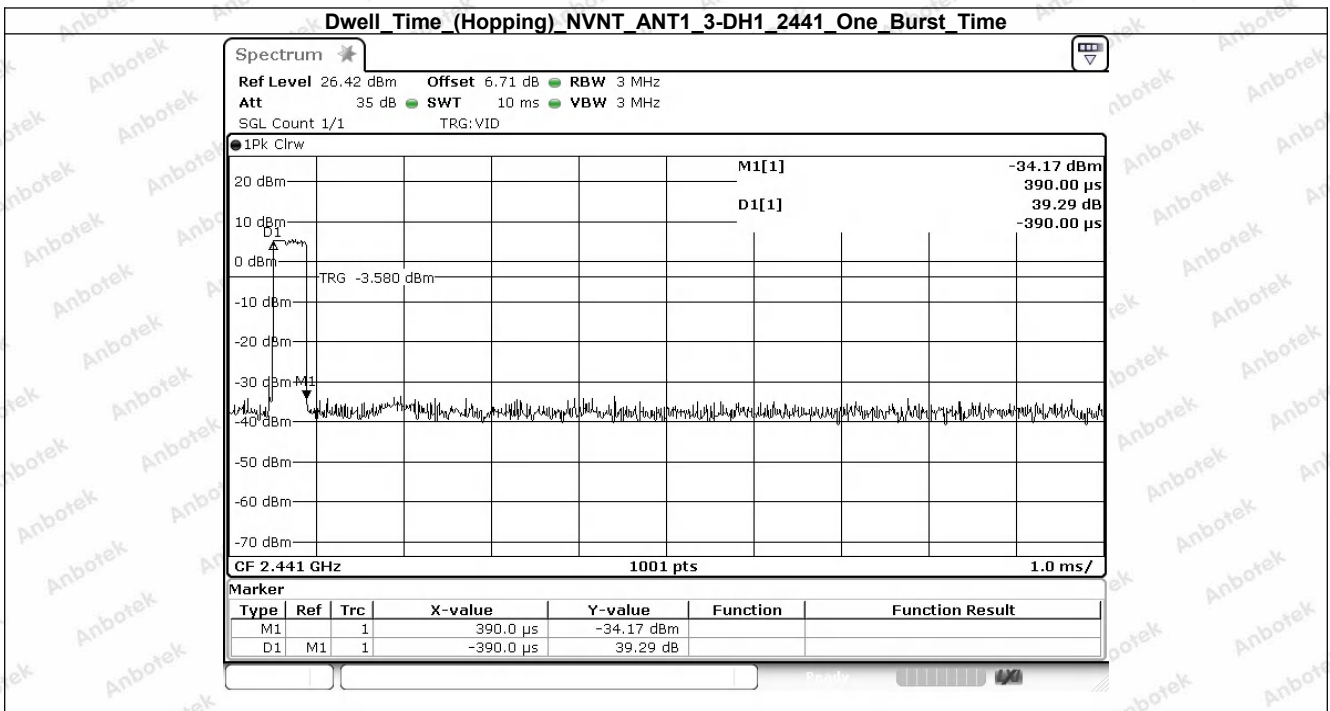
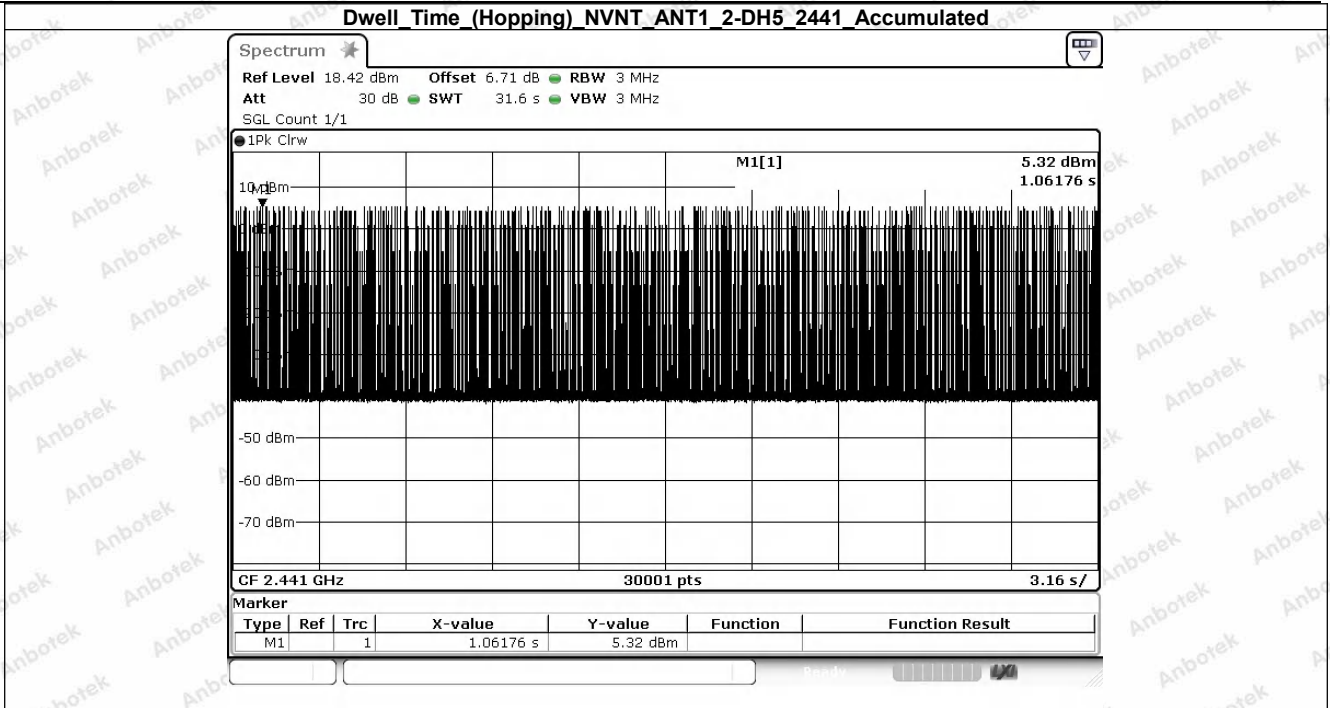






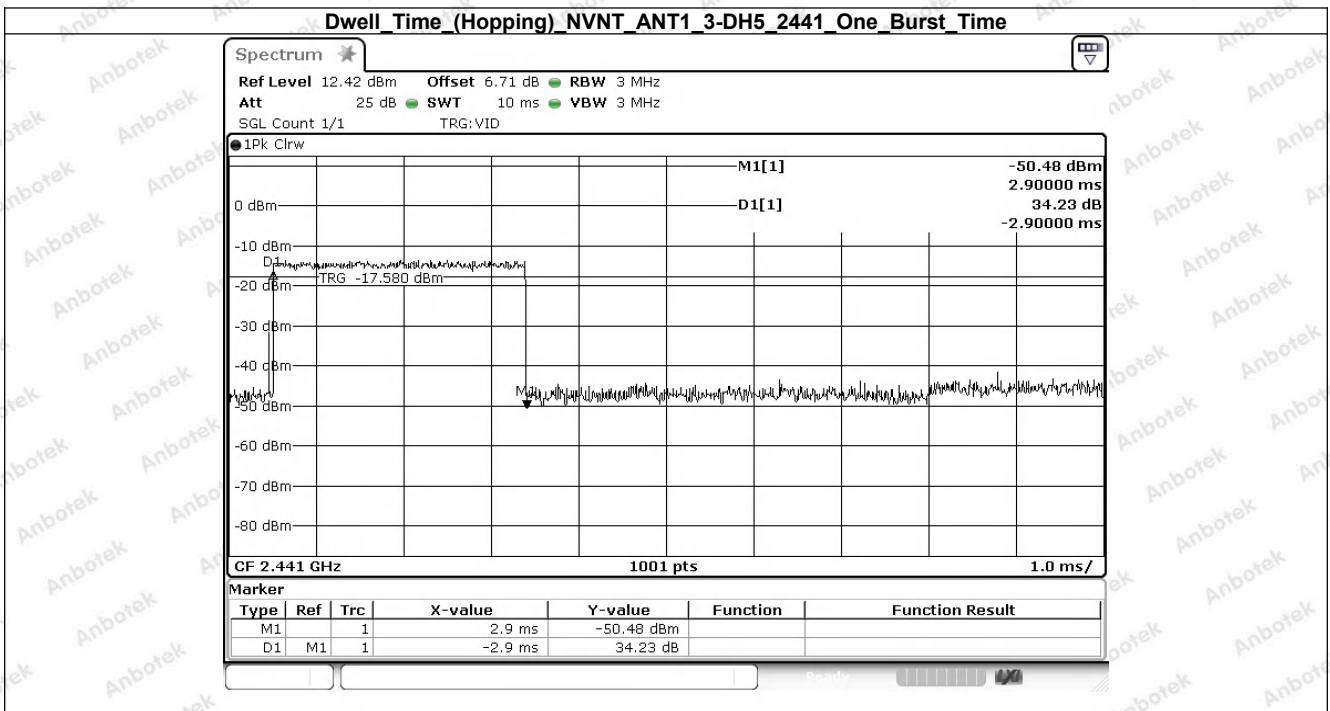
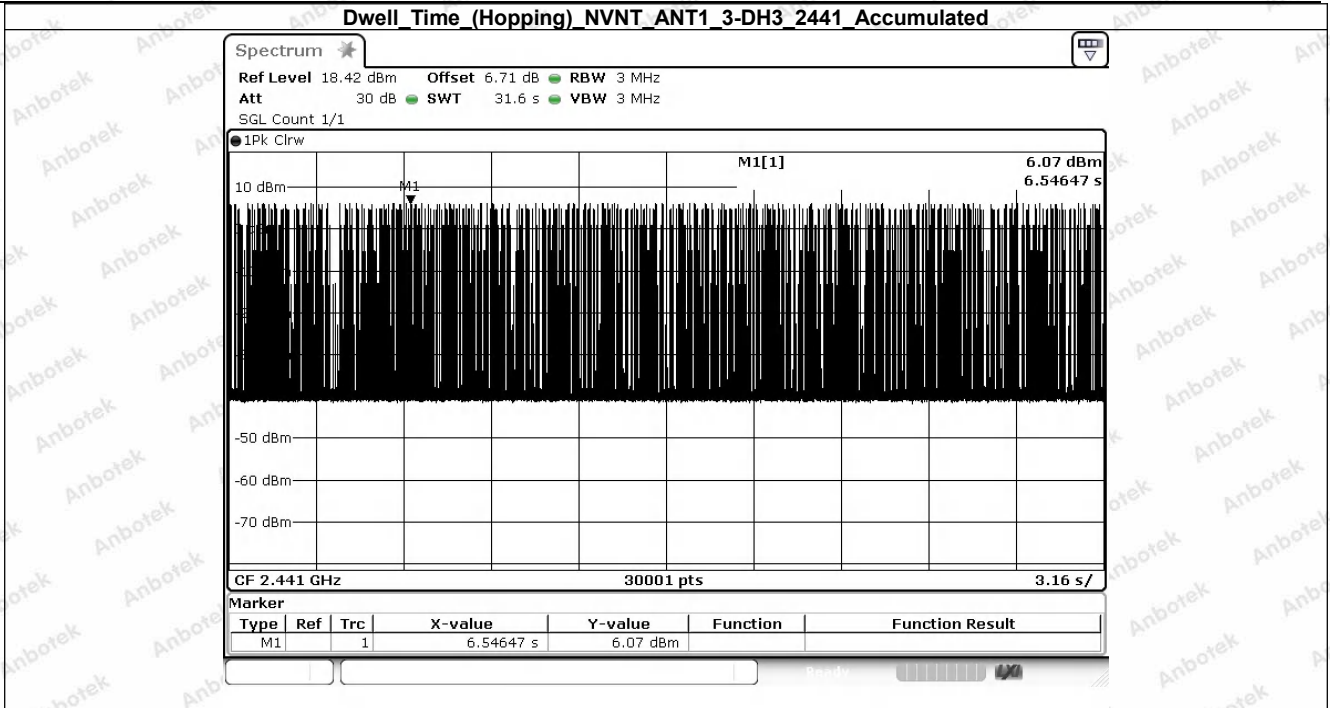


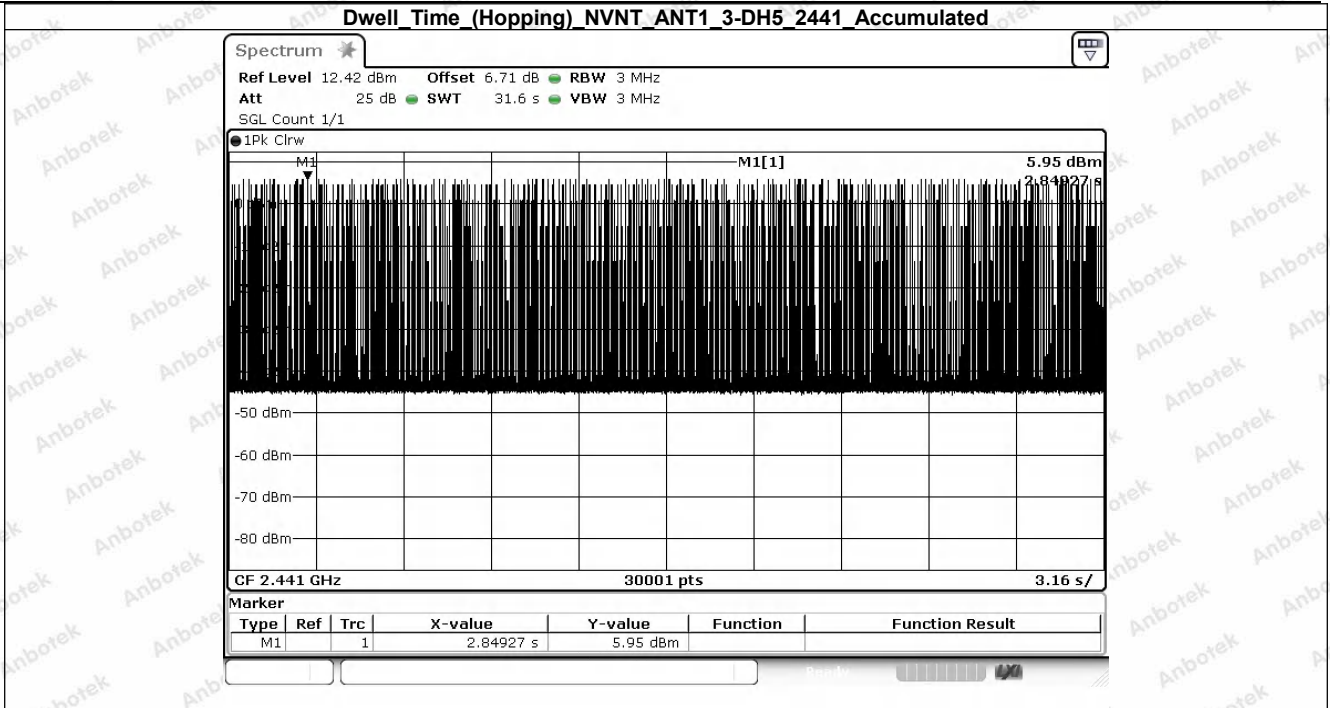












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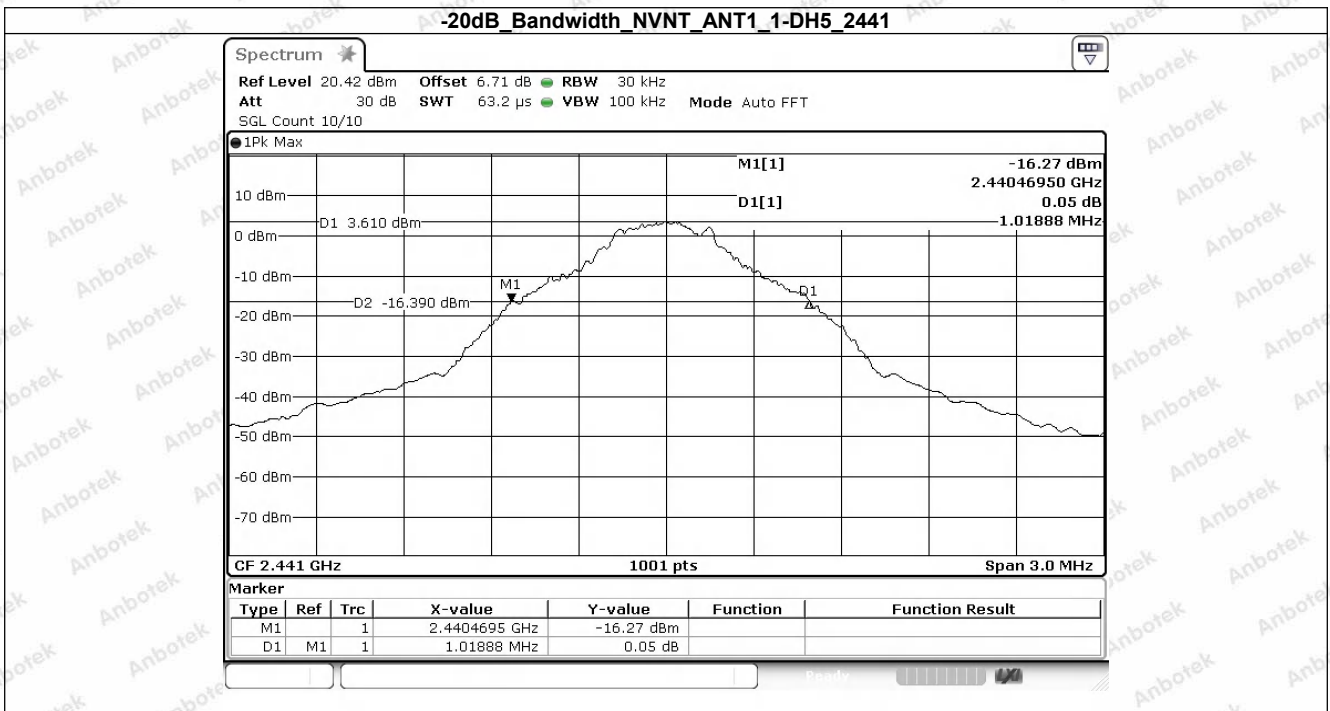
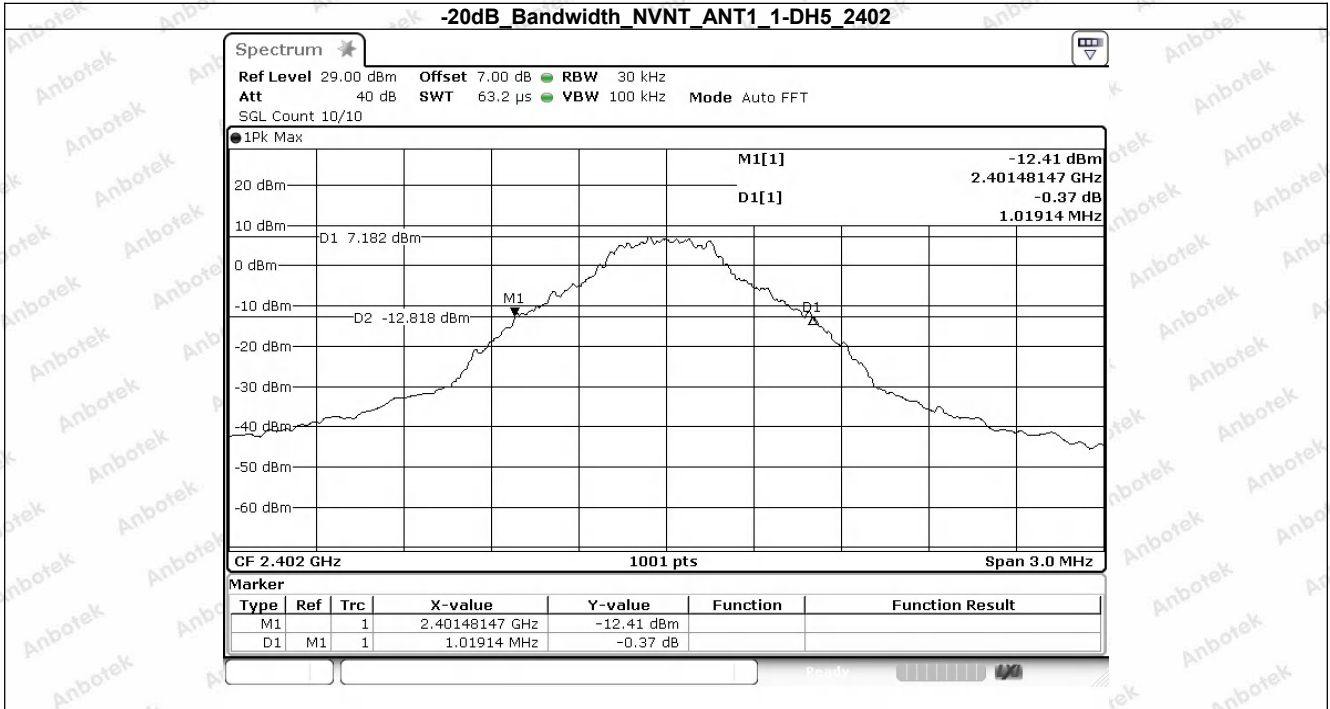
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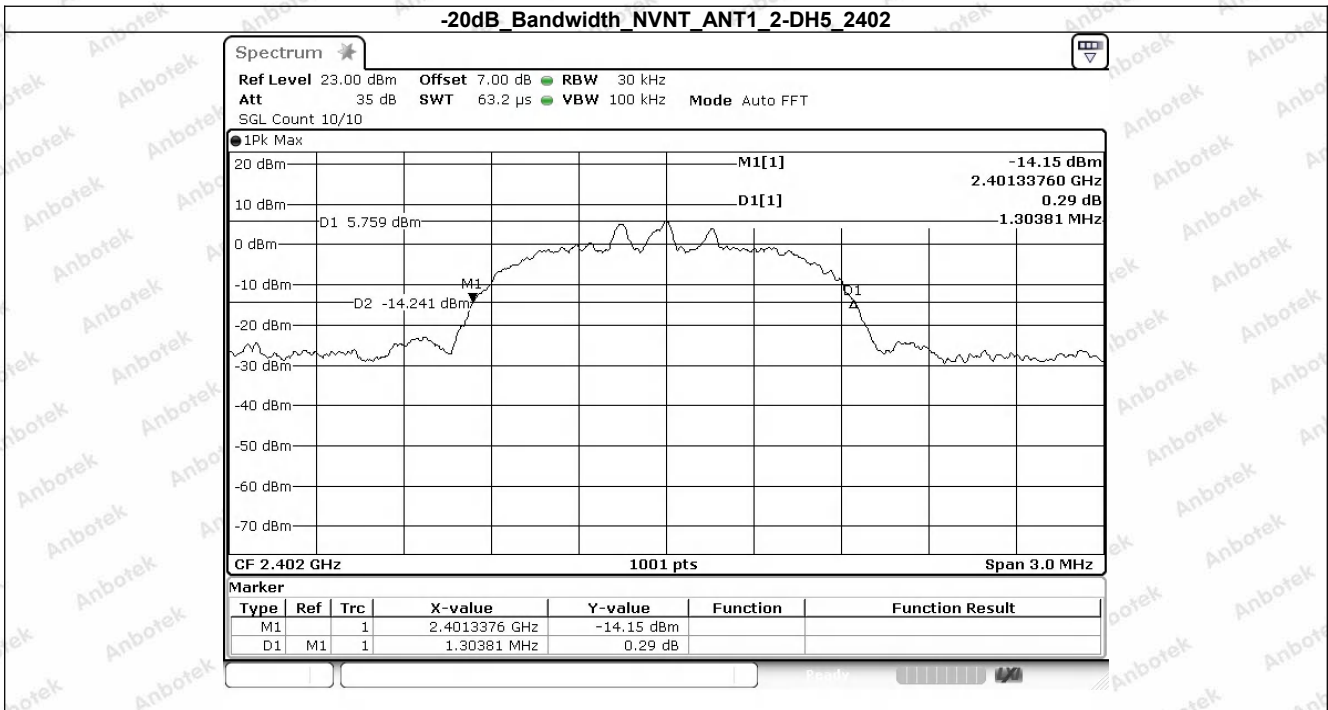
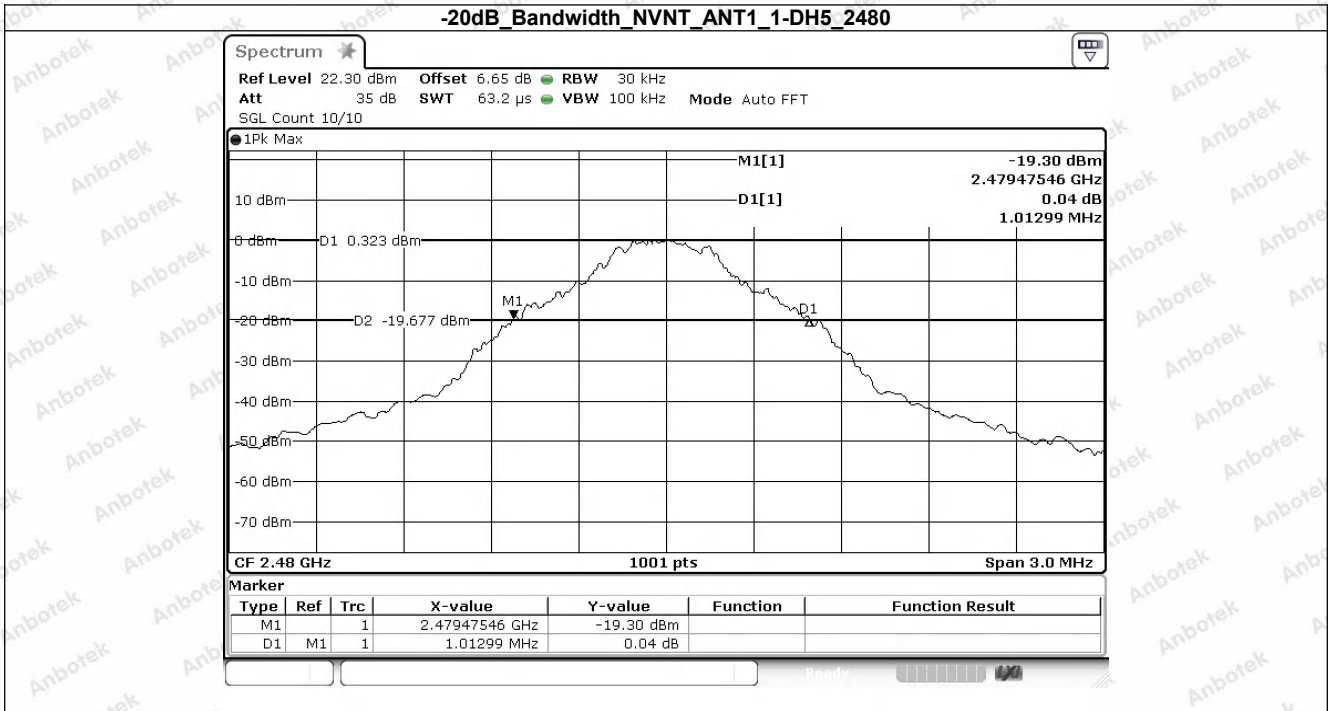
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## 2. -20dB Bandwidth

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	1.019	Yes
NVNT	ANT1	1-DH5	2480.00	1.013	Yes
NVNT	ANT1	2-DH5	2402.00	1.304	Yes
NVNT	ANT1	2-DH5	2441.00	1.298	Yes
NVNT	ANT1	2-DH5	2480.00	1.298	Yes
NVNT	ANT1	3-DH5	2402.00	1.283	Yes
NVNT	ANT1	3-DH5	2441.00	1.298	Yes
NVNT	ANT1	3-DH5	2480.00	1.301	Yes



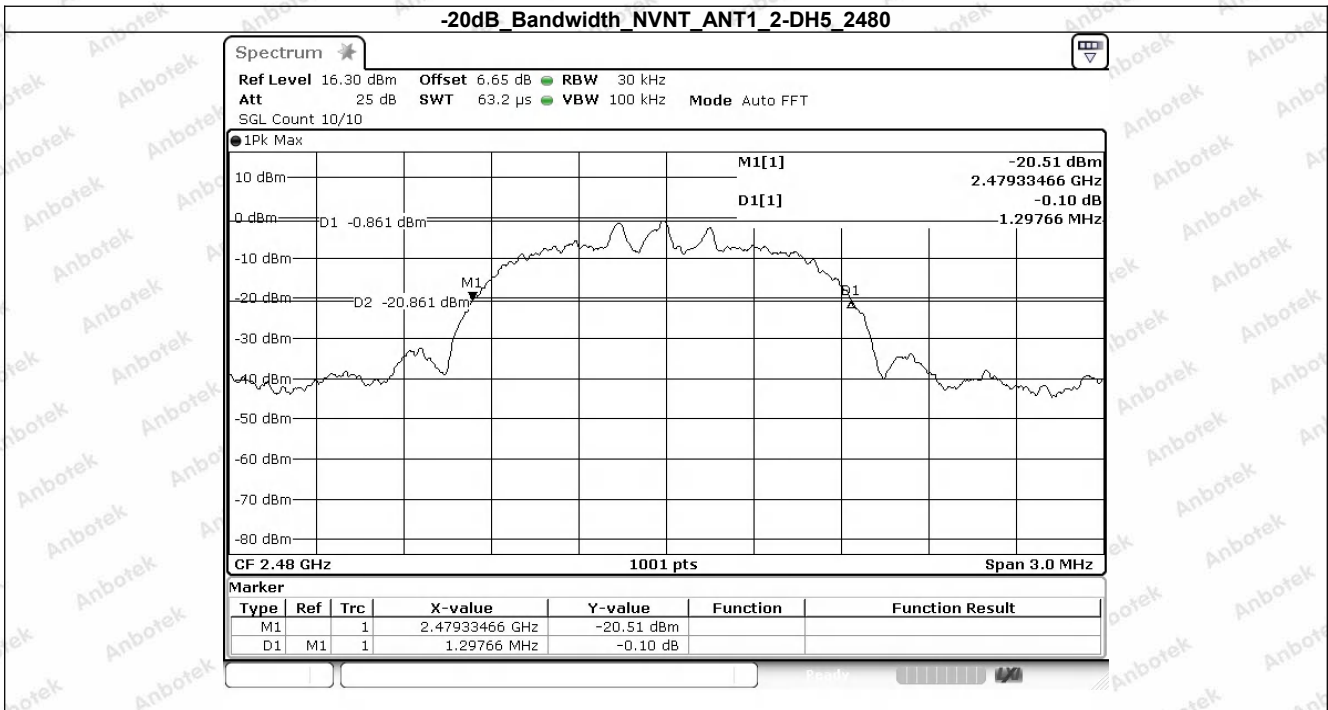
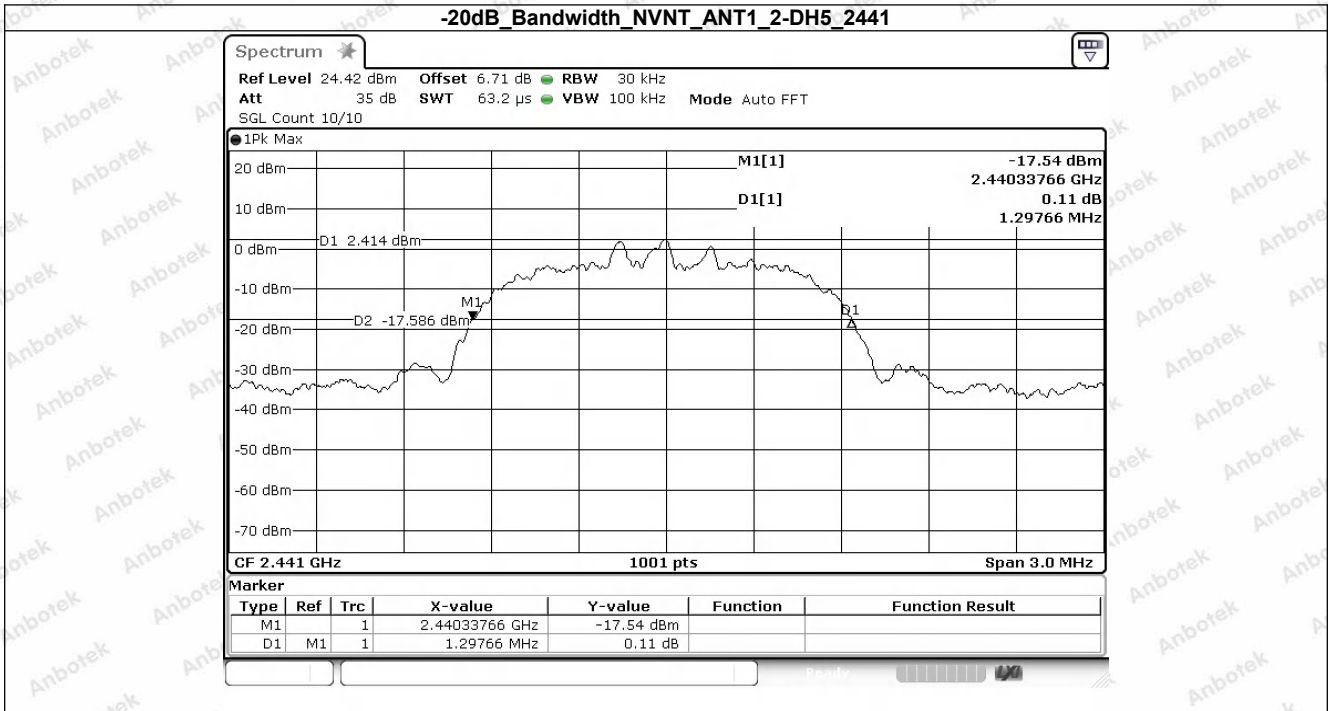


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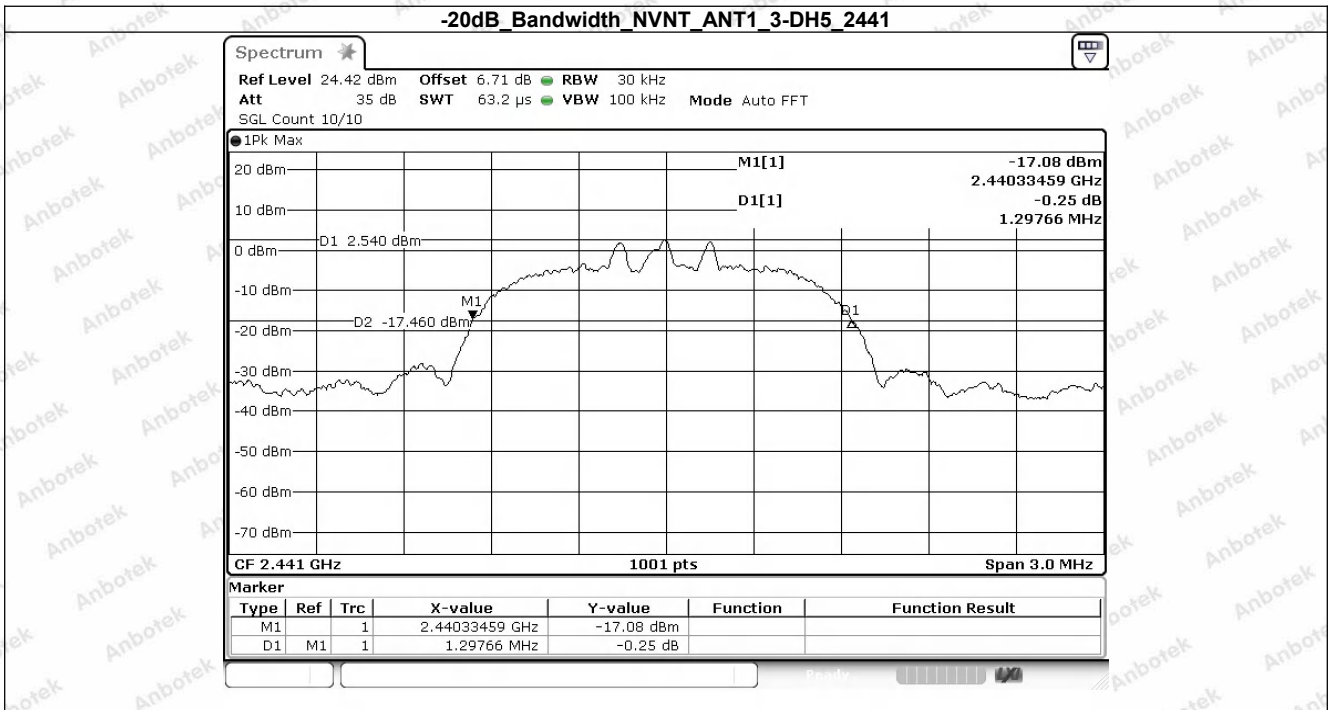
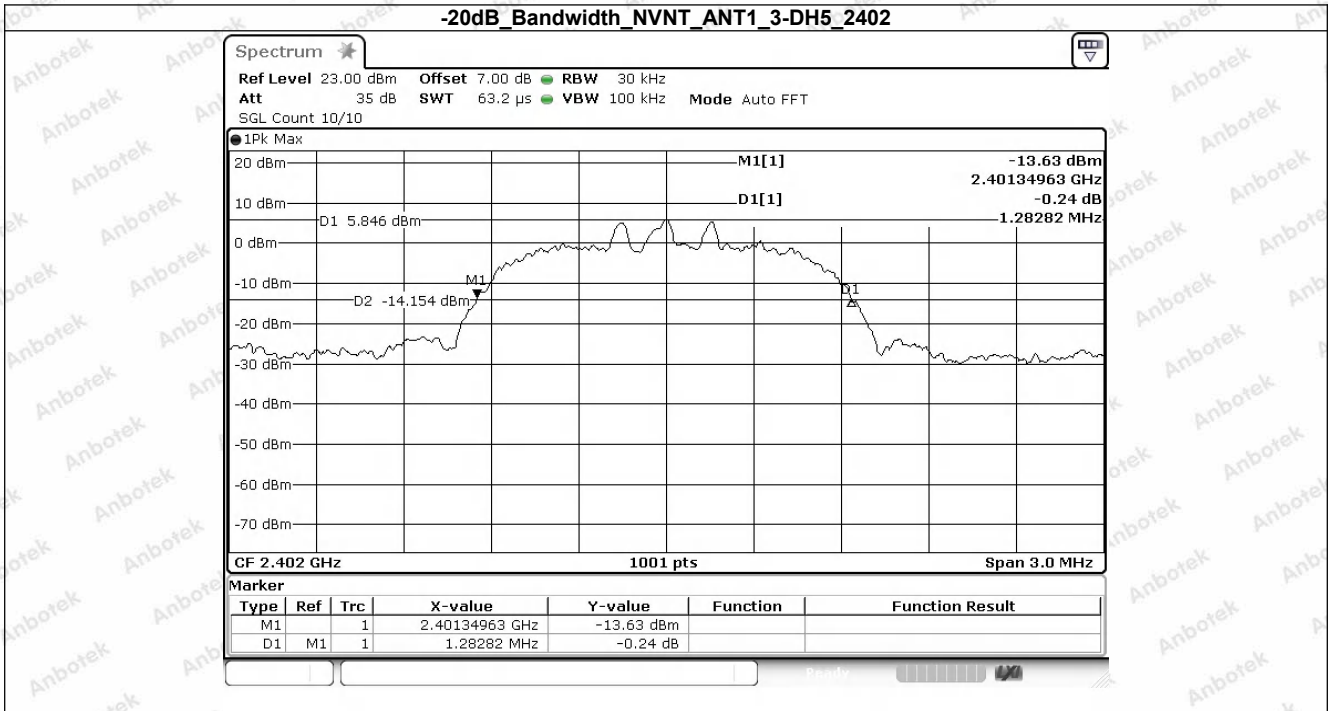


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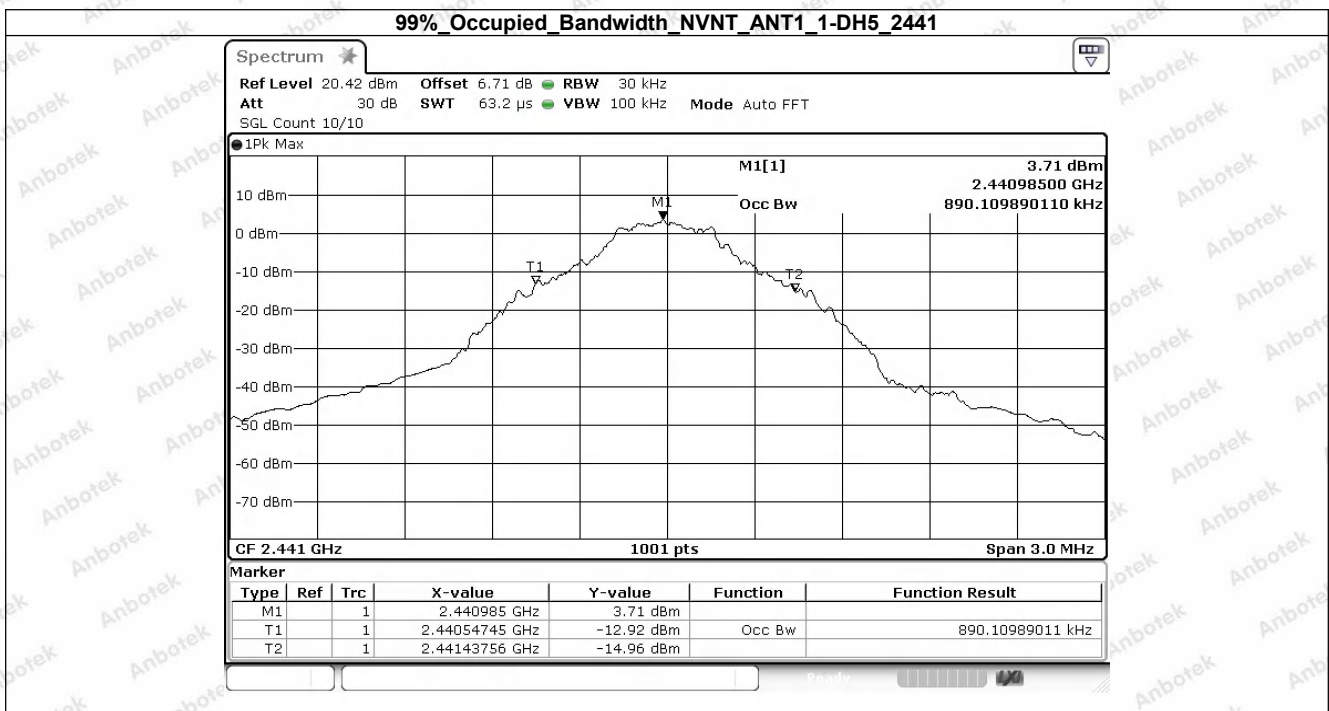
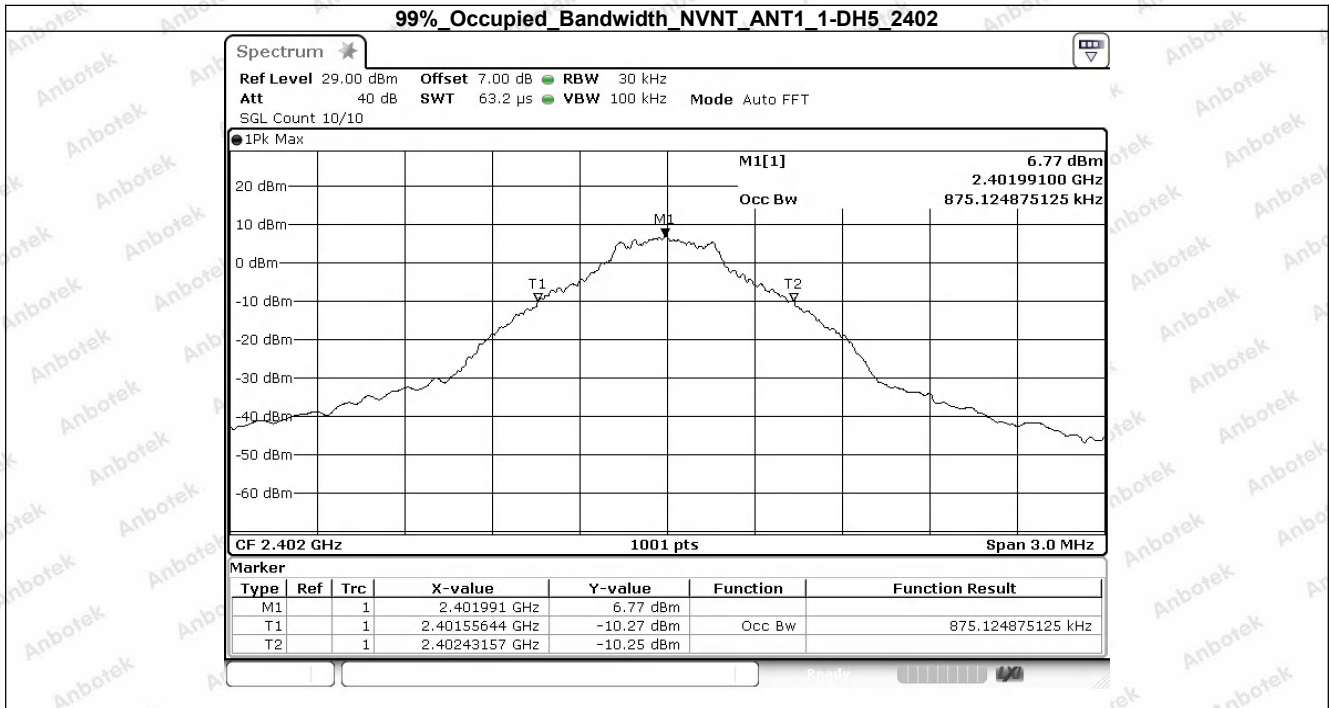
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### 3. 99% Occupied Bandwidth

Condition	Antenna	Modulation	Frequency (MHz)	99% BW (MHz)
NVNT	ANT1	1-DH5	2402.00	0.875
NVNT	ANT1	1-DH5	2441.00	0.890
NVNT	ANT1	1-DH5	2480.00	0.881
NVNT	ANT1	2-DH5	2402.00	1.217
NVNT	ANT1	2-DH5	2441.00	1.196
NVNT	ANT1	2-DH5	2480.00	1.196
NVNT	ANT1	3-DH5	2402.00	1.202
NVNT	ANT1	3-DH5	2441.00	1.193
NVNT	ANT1	3-DH5	2480.00	1.190



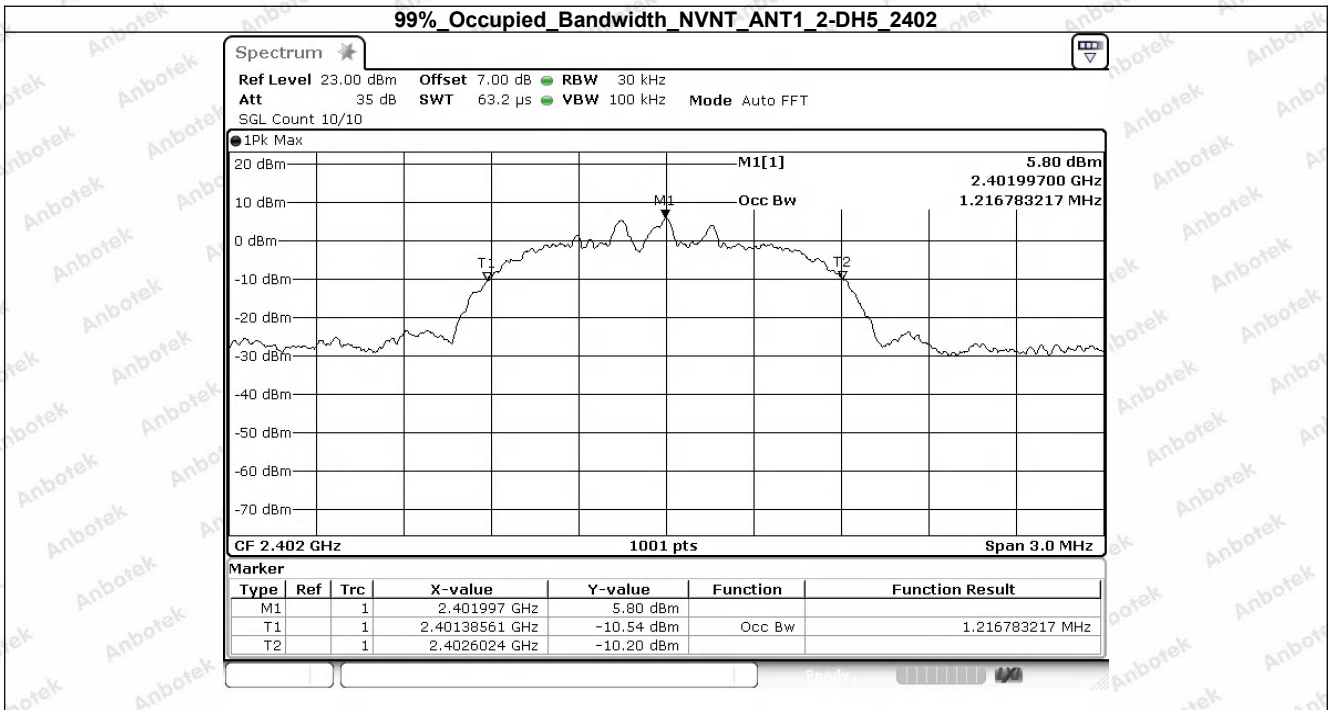
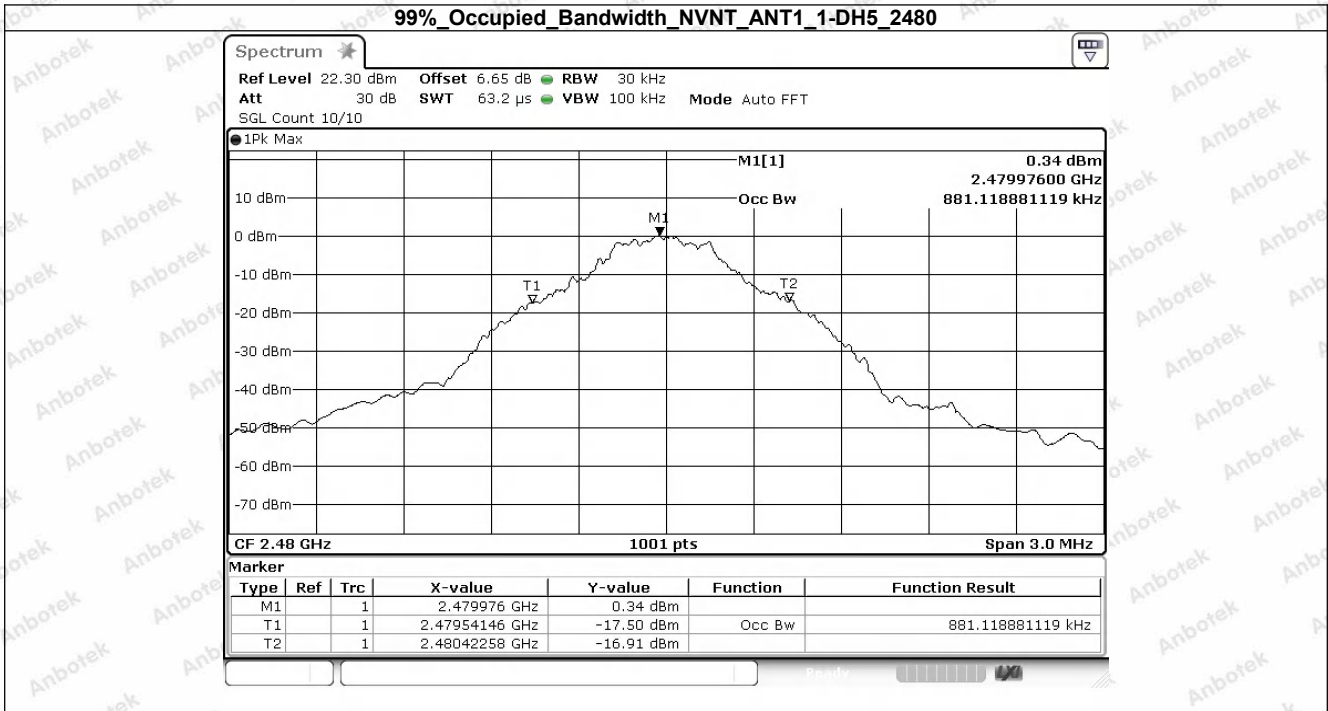
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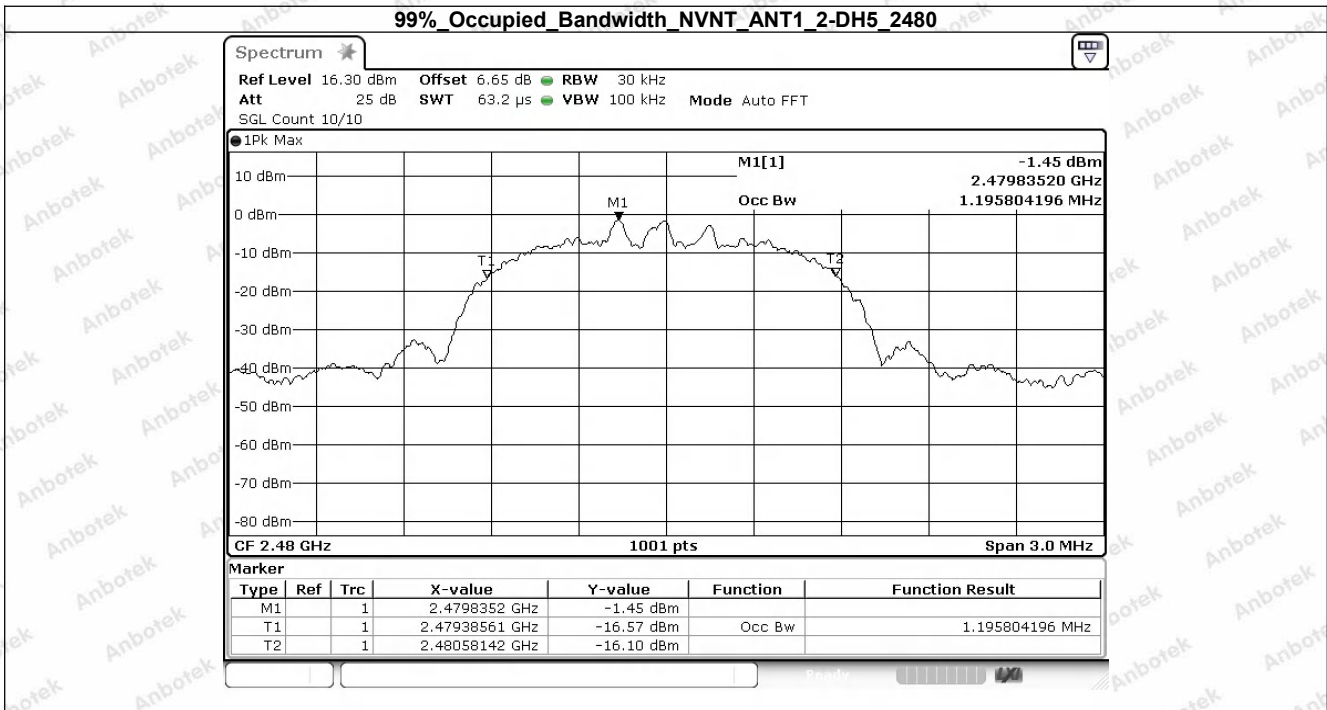
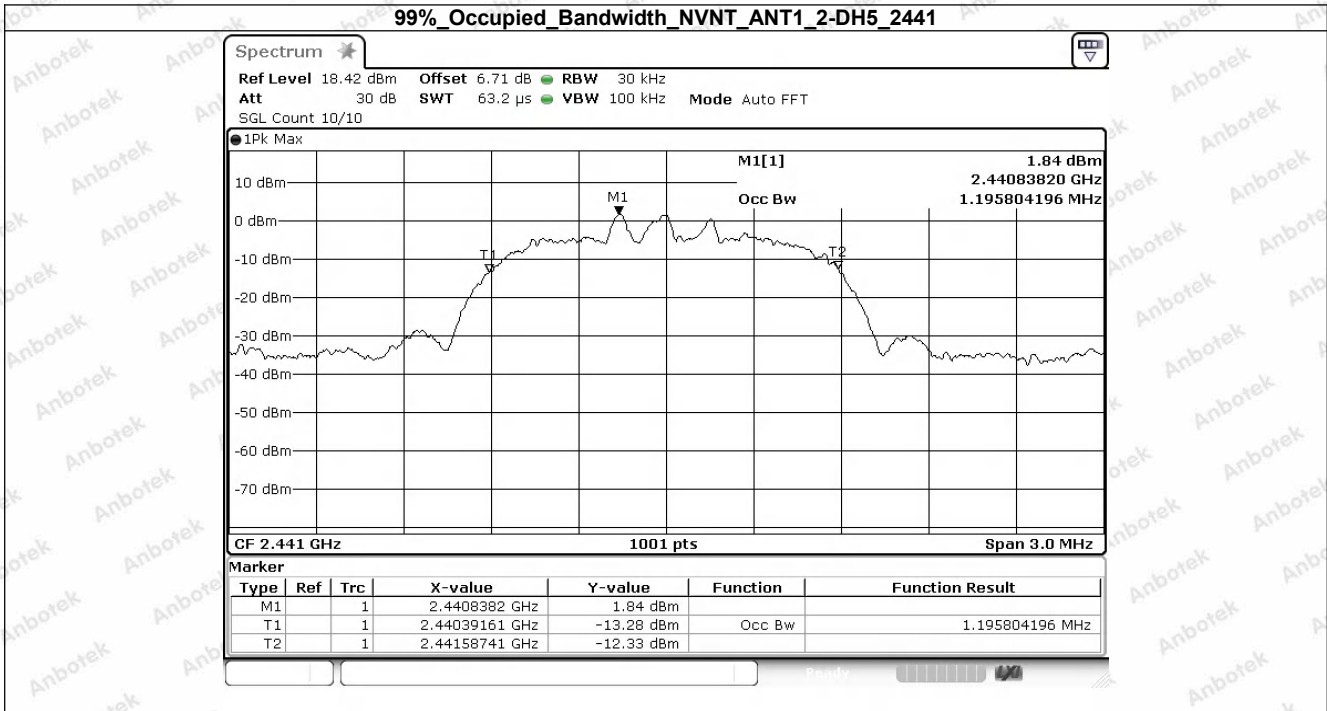


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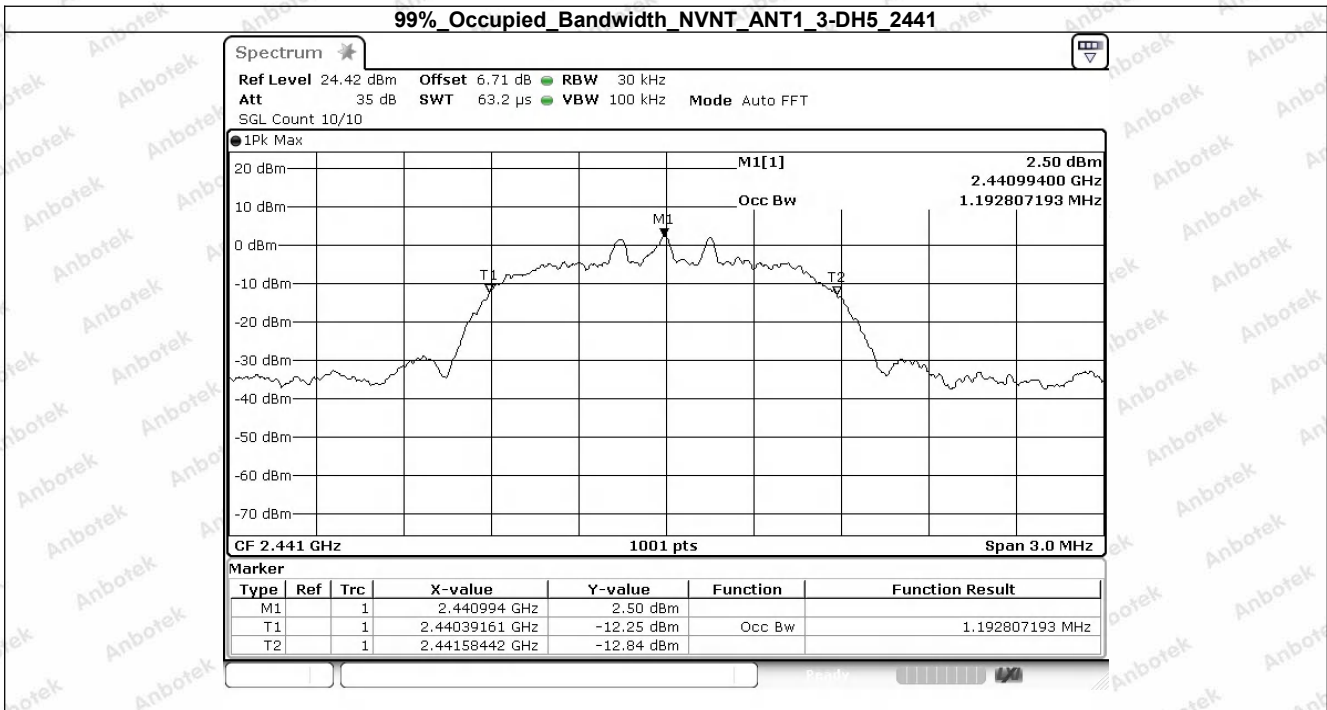
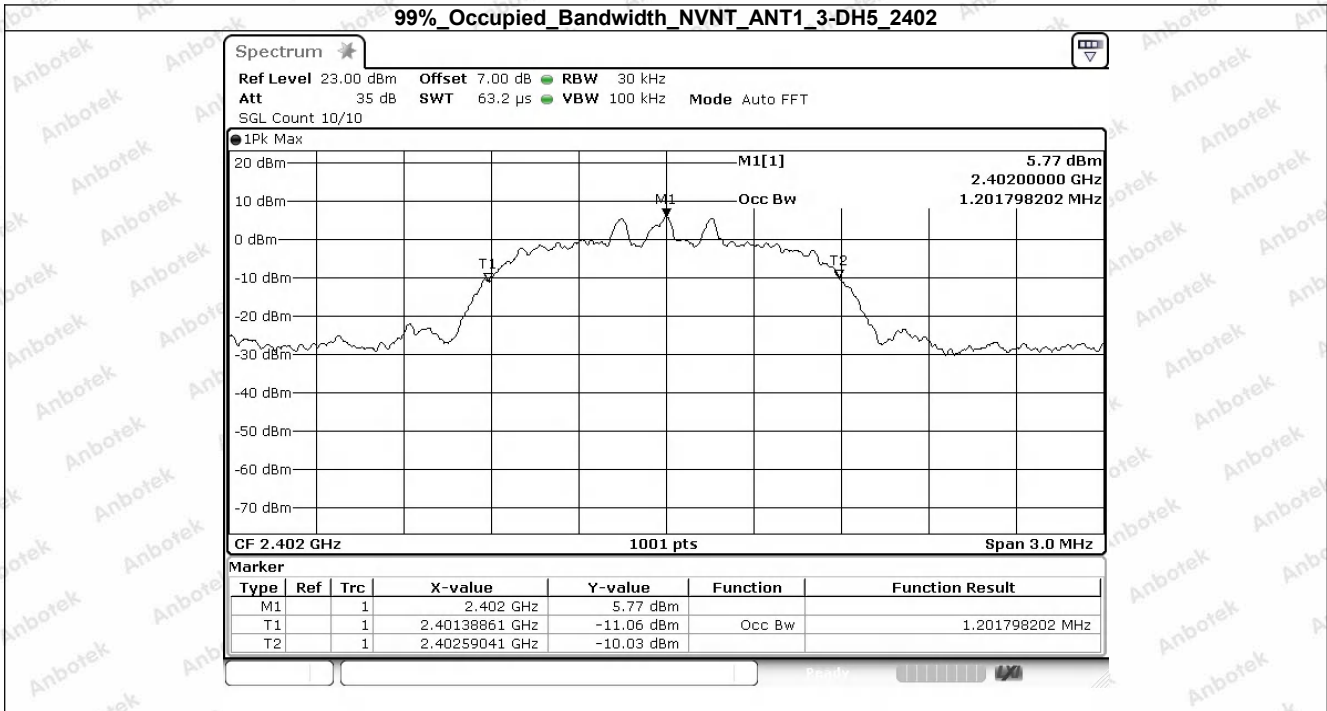


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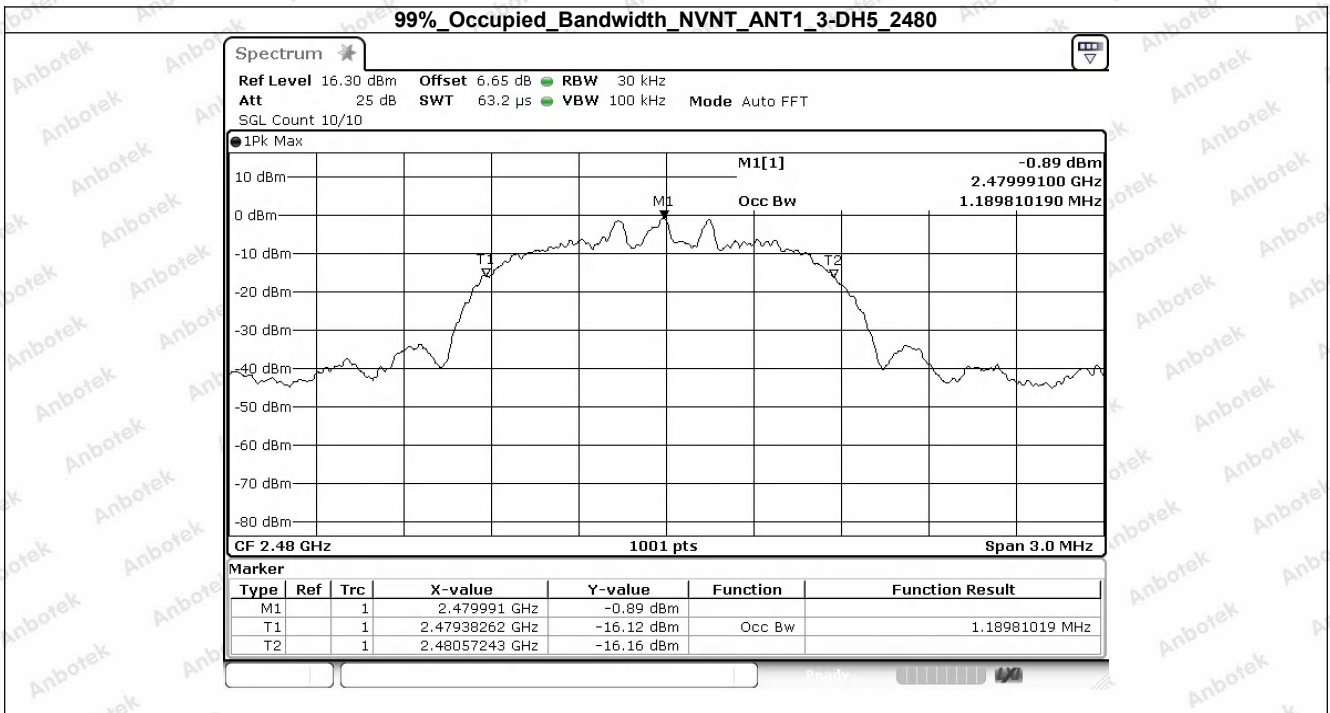


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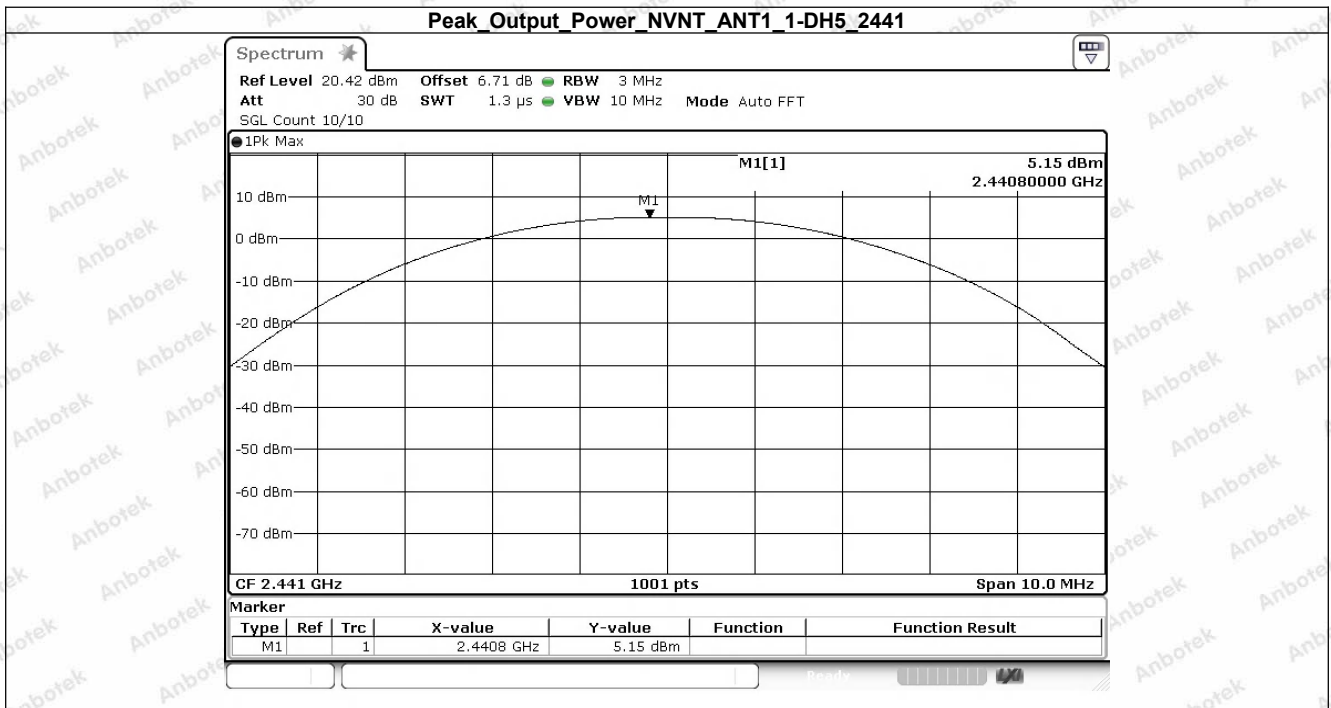
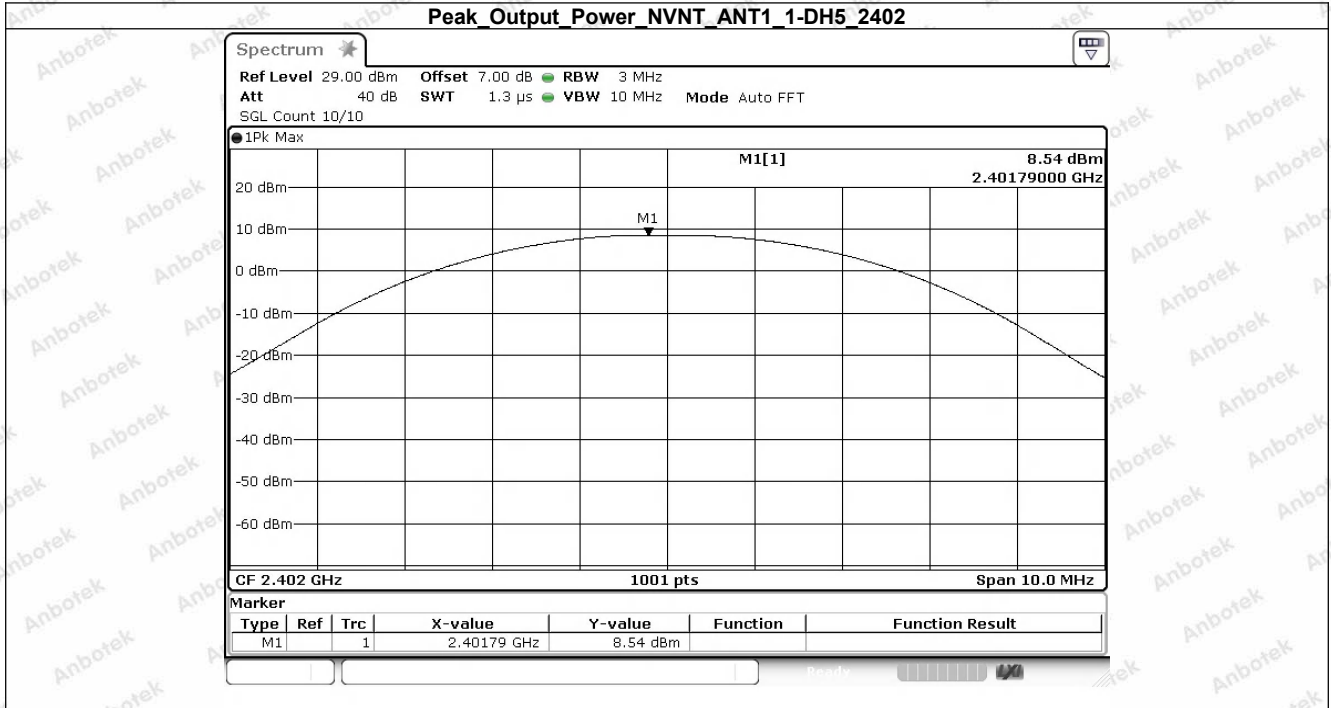
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## 4. Peak Output Power

Condition	Antenna	Modulation	Frequency (MHz)	Max. Conducted Power(dBm)	Max. Conducted Power(mW)	Limit(mW)	Result
NVNT	ANT1	1-DH5	2402.00	8.54	7.15	125	Pass
NVNT	ANT1	1-DH5	2441.00	5.15	3.27	125	Pass
NVNT	ANT1	1-DH5	2480.00	1.91	1.55	125	Pass
NVNT	ANT1	2-DH5	2402.00	8.56	7.19	125	Pass
NVNT	ANT1	2-DH5	2441.00	5.23	3.34	125	Pass
NVNT	ANT1	2-DH5	2480.00	1.93	1.56	125	Pass
NVNT	ANT1	3-DH5	2402.00	<b>8.66</b>	7.35	125	Pass
NVNT	ANT1	3-DH5	2441.00	5.67	3.69	125	Pass
NVNT	ANT1	3-DH5	2480.00	2.08	1.61	125	Pass

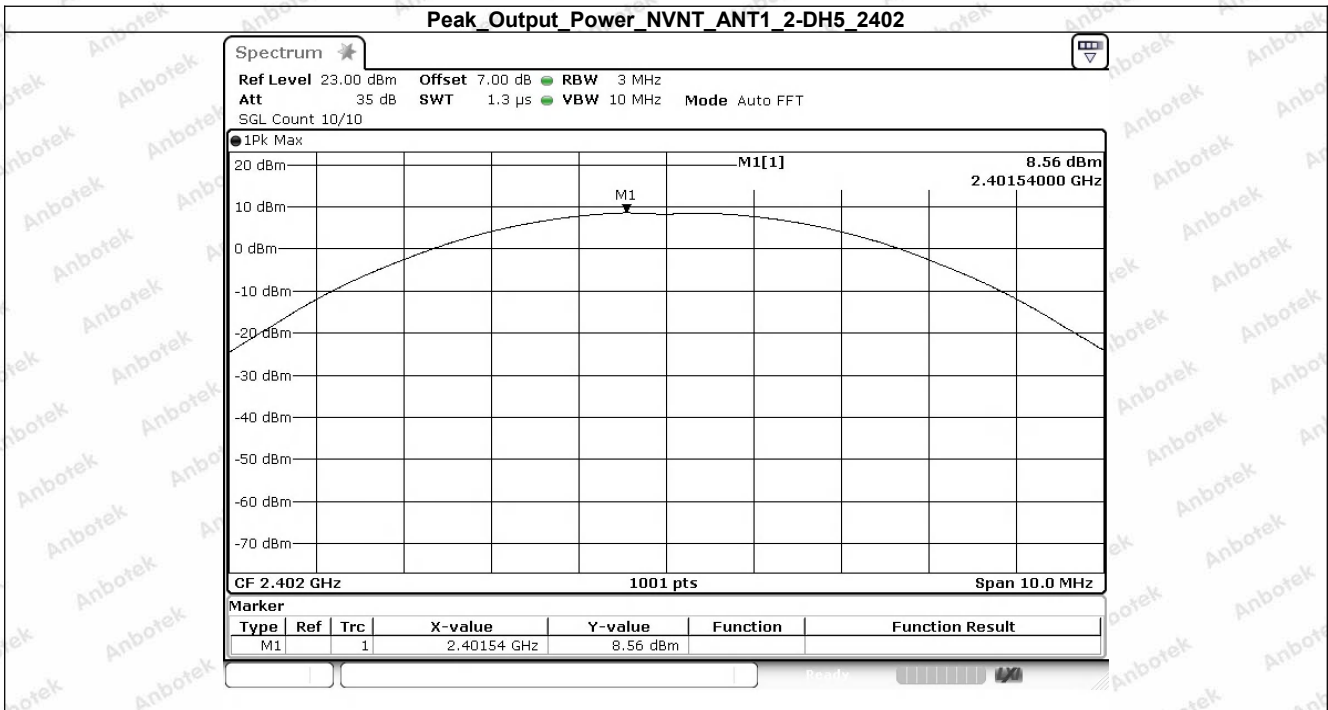
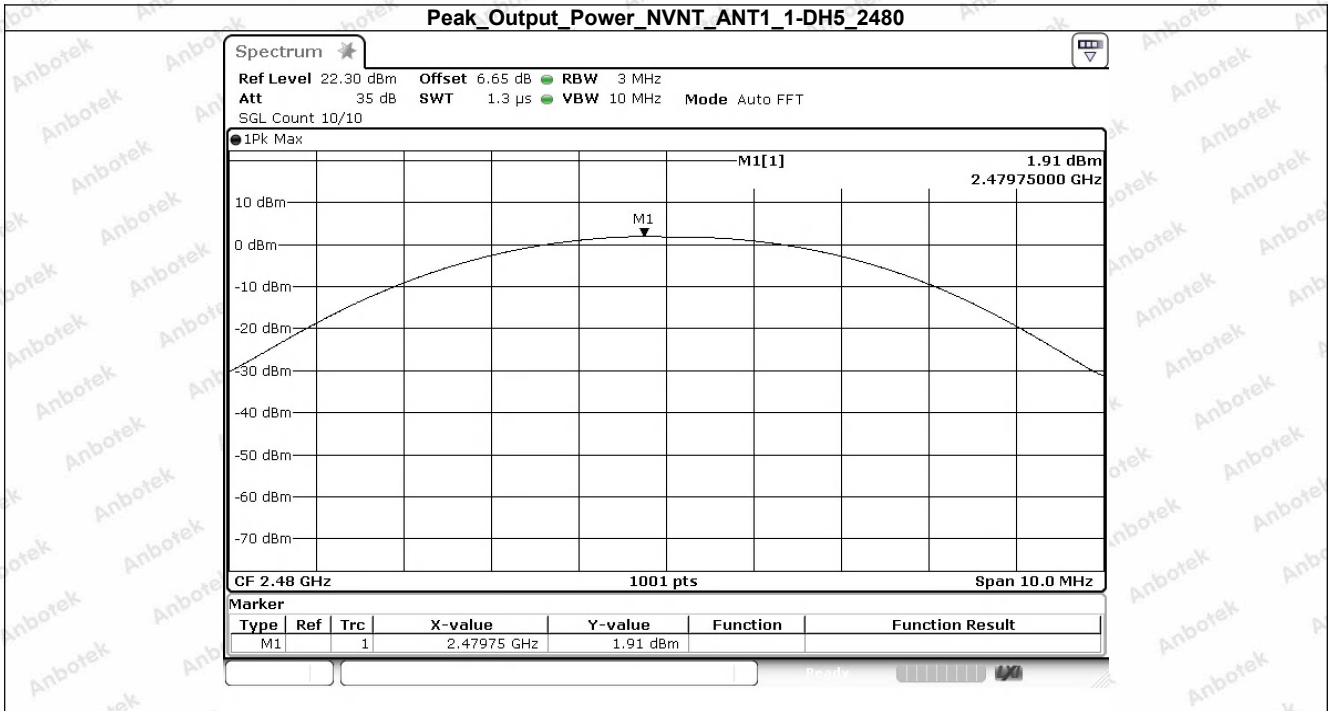


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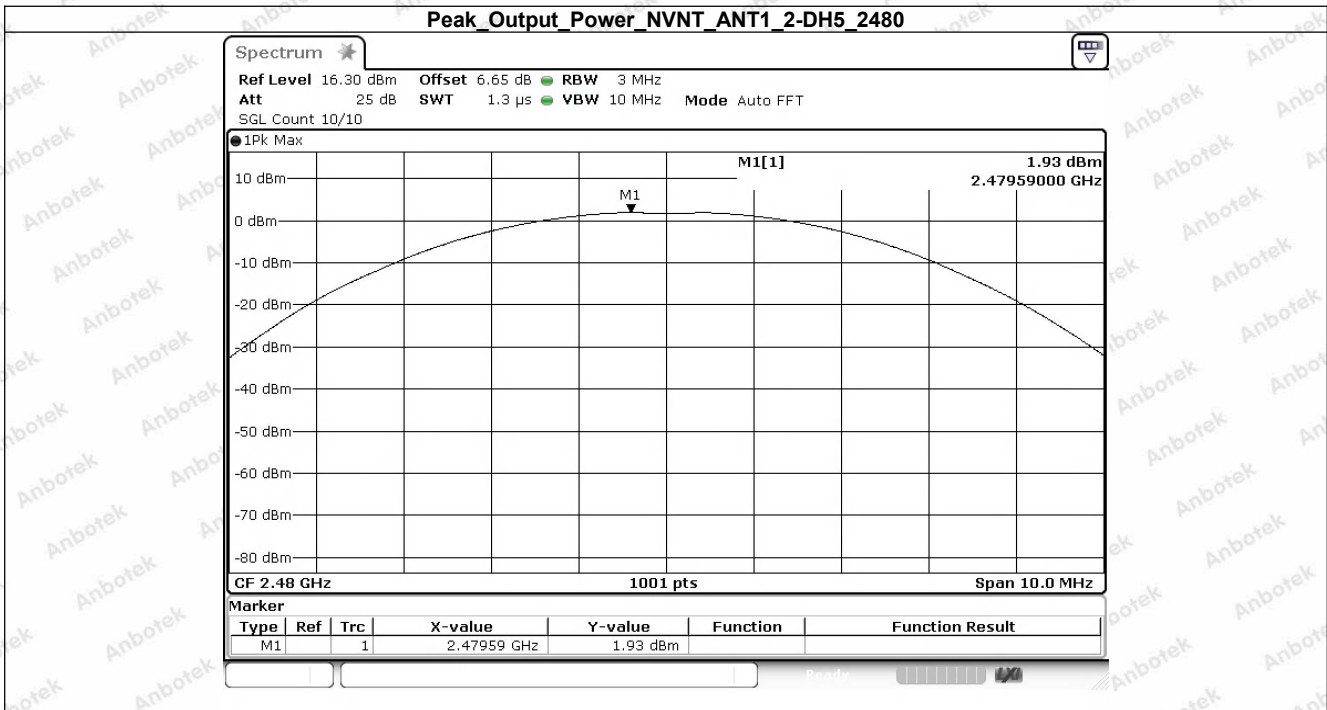
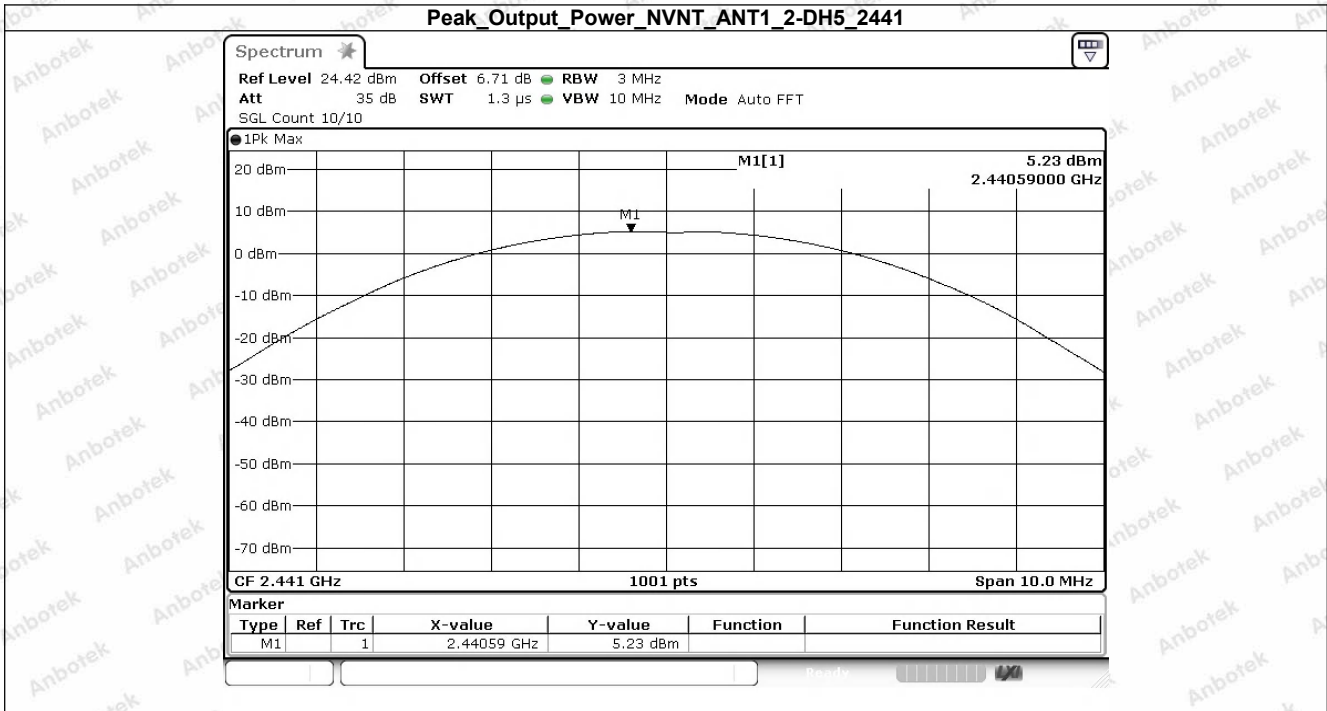


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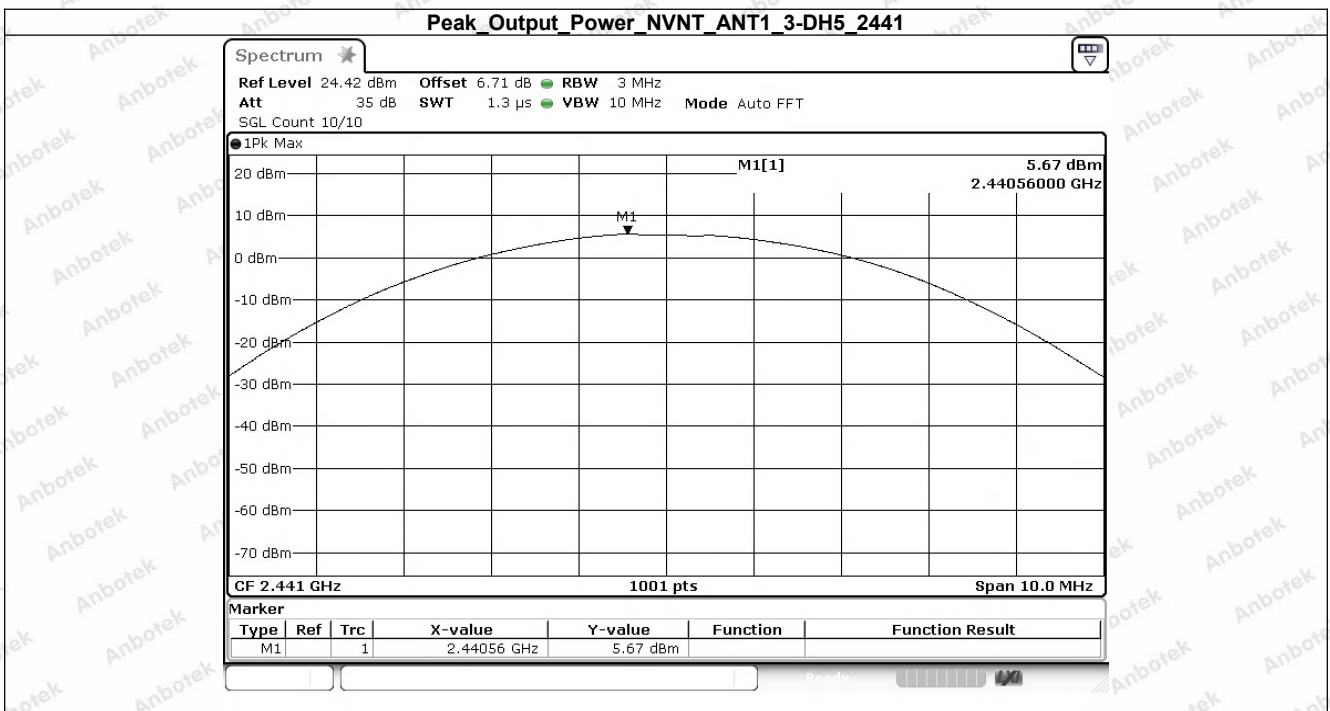
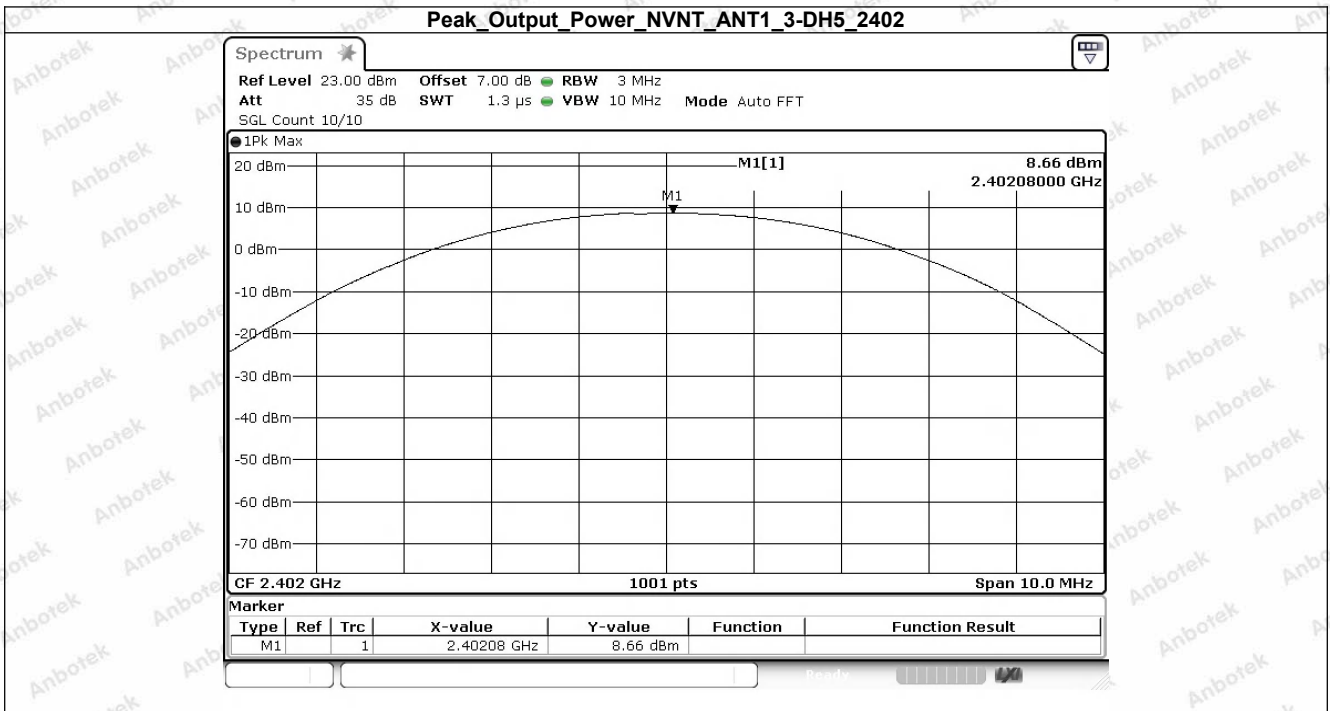
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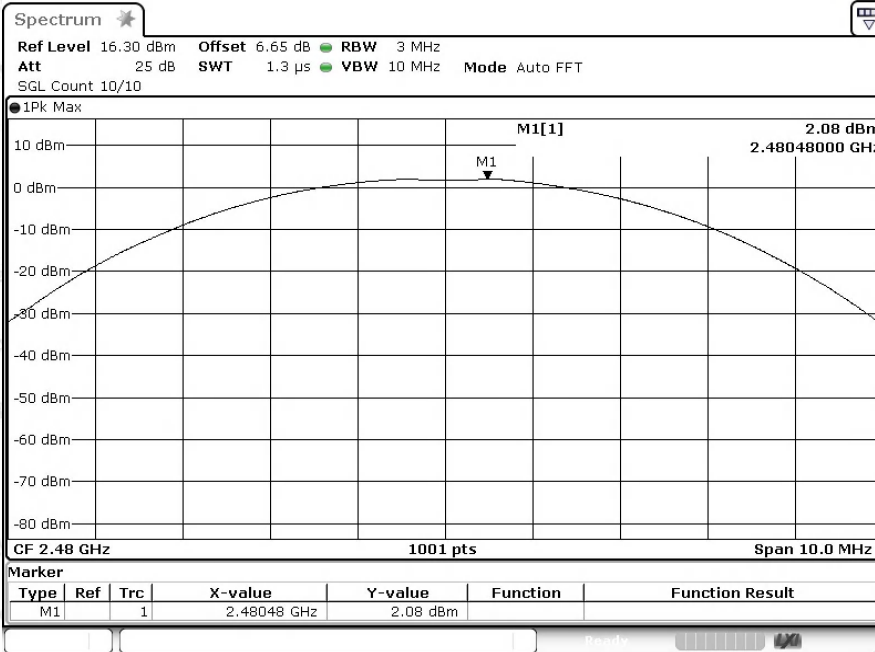


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### Peak Output Power\_NVNT\_ANT1\_3-DH5\_2480



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## 5. Spurious Emissions

Condition	Antenna	Modulation	TX Mode	Spurious MAX.Value(dBm)	Limit	Result
NVNT	ANT1	1-DH5	2402.00	-19.533	-11.662	Pass
NVNT	ANT1	1-DH5	2441.00	-27.372	-15.019	Pass
NVNT	ANT1	1-DH5	2480.00	-32.441	-18.293	Pass
NVNT	ANT1	2-DH5	2402.00	-23.123	-11.459	Pass
NVNT	ANT1	2-DH5	2441.00	-29.256	-14.939	Pass
NVNT	ANT1	2-DH5	2480.00	-32.942	-18.168	Pass
NVNT	ANT1	3-DH5	2402.00	-27.847	-11.467	Pass
NVNT	ANT1	3-DH5	2441.00	-31.547	-14.868	Pass
NVNT	ANT1	3-DH5	2480.00	-30.569	-18.314	Pass

