

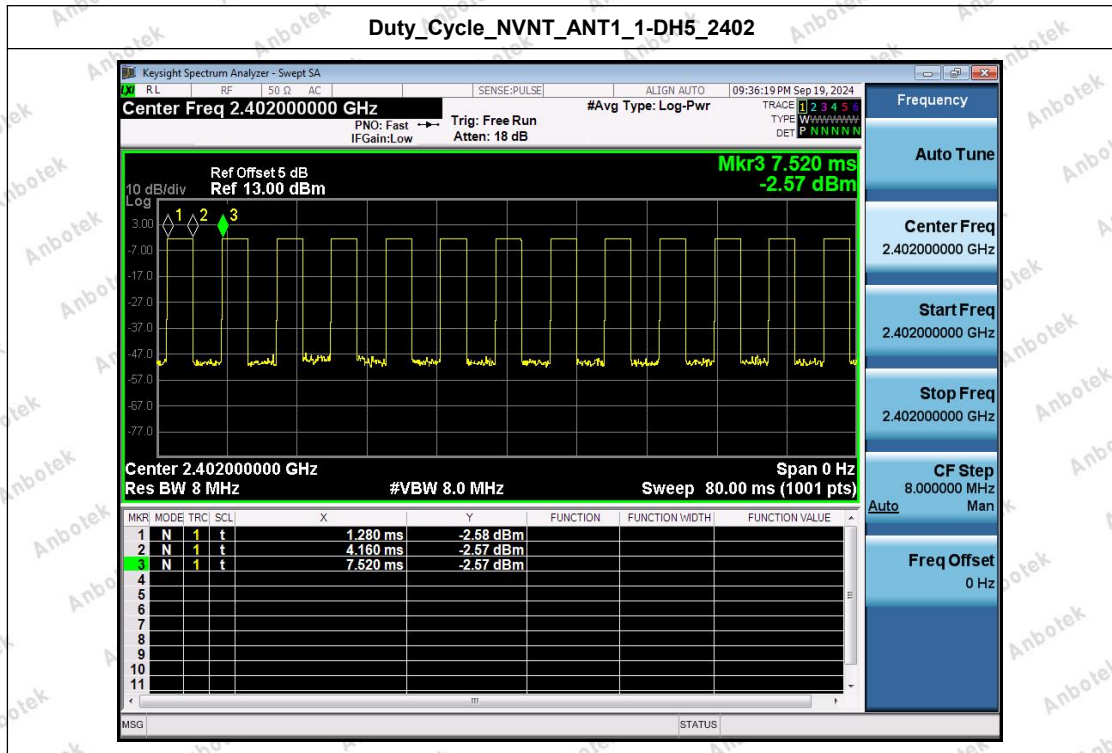
Appendix Test Data

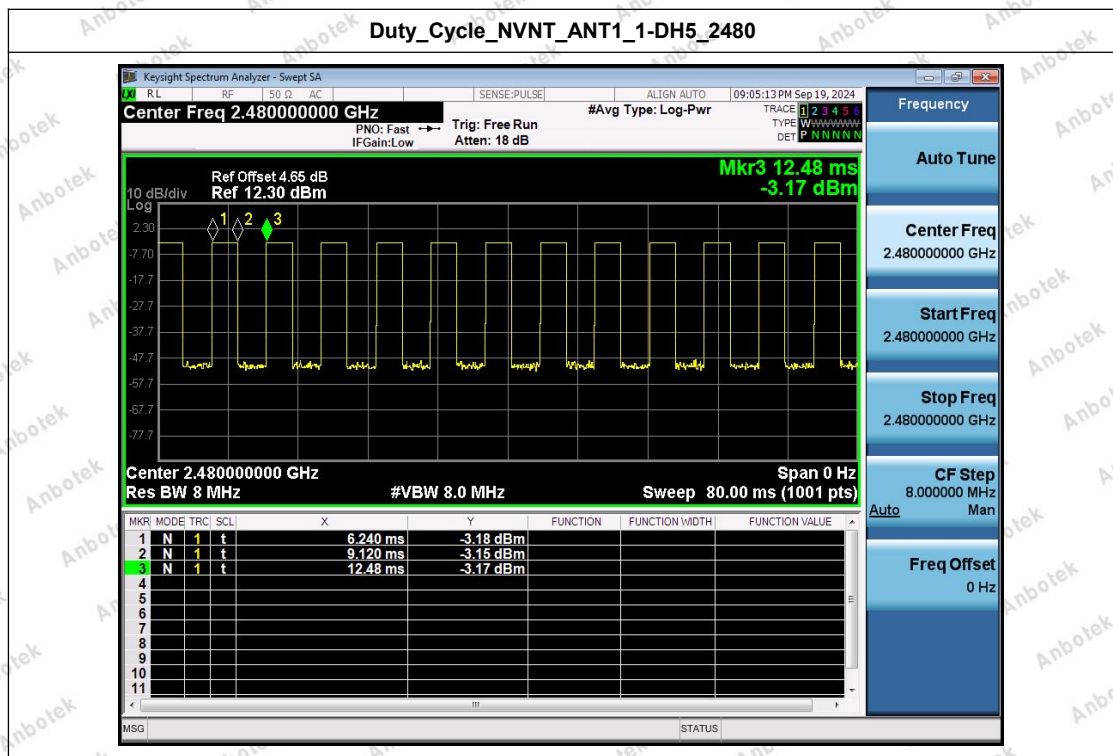
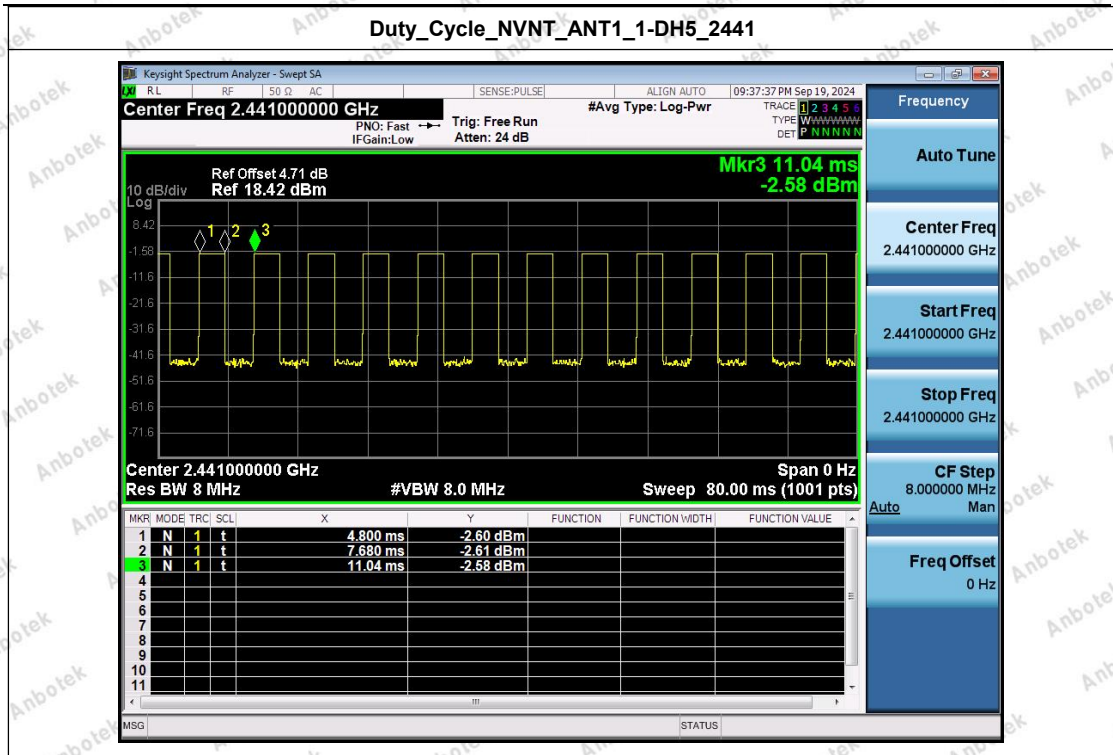
Report No.:	1819C40045812501	Test Sample No.:	1-2-2
Start Test Date:	2024.9.19	Finish Test Date:	2024.9.19
Test Engineer:	<i>Joker Wang</i>	Auditor:	<i>Justin Feng</i>
Temperature:	24.2°C	Relative Humidity:	51%
Pressure:	101kPa		

Appendix A: Duty Cycle

Condition	Antenna	Rate	Frequency (MHz)	Dutycycle(%)	Duty_factor
NVNT	ANT1	1-DH5	2402.00	46.15	3.36
NVNT	ANT1	1-DH5	2441.00	47.44	3.24
NVNT	ANT1	1-DH5	2480.00	47.44	3.24
NVNT	ANT1	2-DH5	2402.00	46.84	3.29
NVNT	ANT1	2-DH5	2441.00	47.44	3.24
NVNT	ANT1	2-DH5	2480.00	47.44	3.24

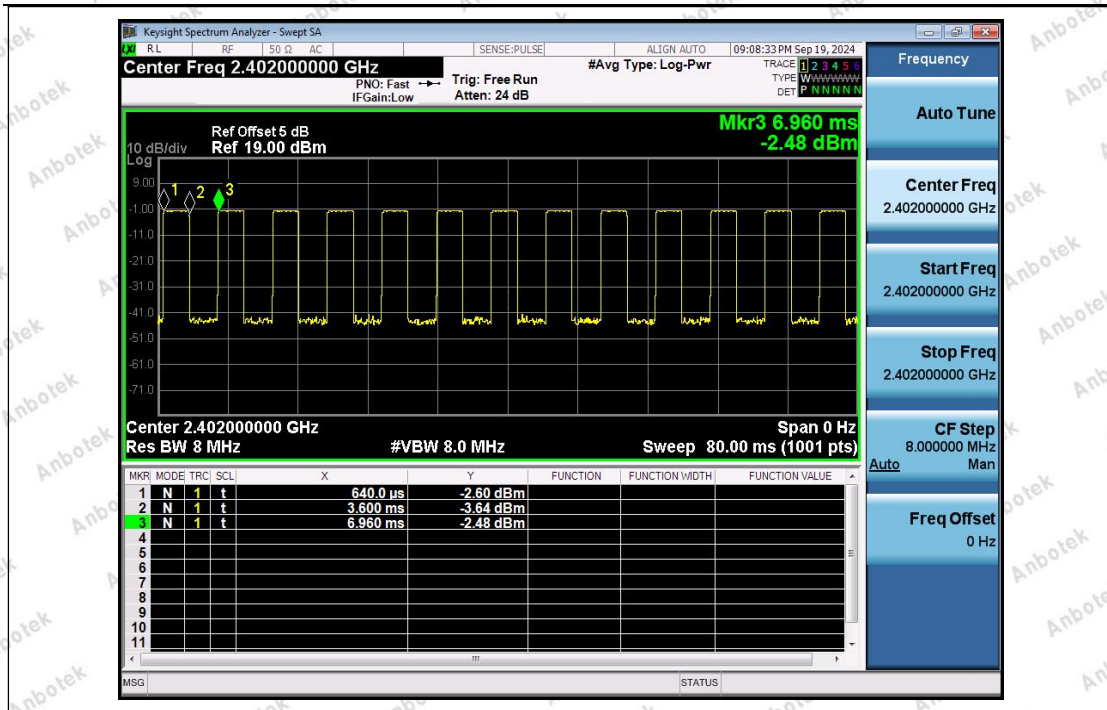
Duty_Cycle_NVNT_ANT1_1-DH5_2402



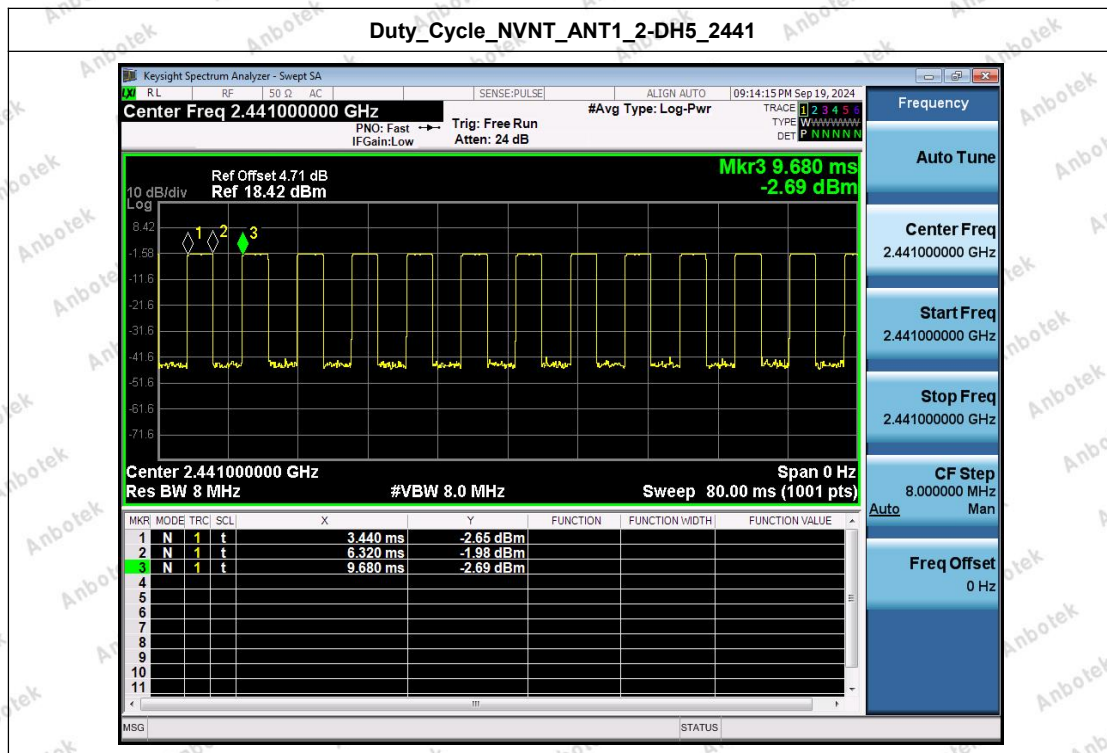


Duty_Cycle_NVNT_ANT1_2-DH5_2402





Duty_Cycle_NVNT_ANT1_2-DH5_2441



Duty_Cycle_NVNT_ANT1_2-DH5_2480

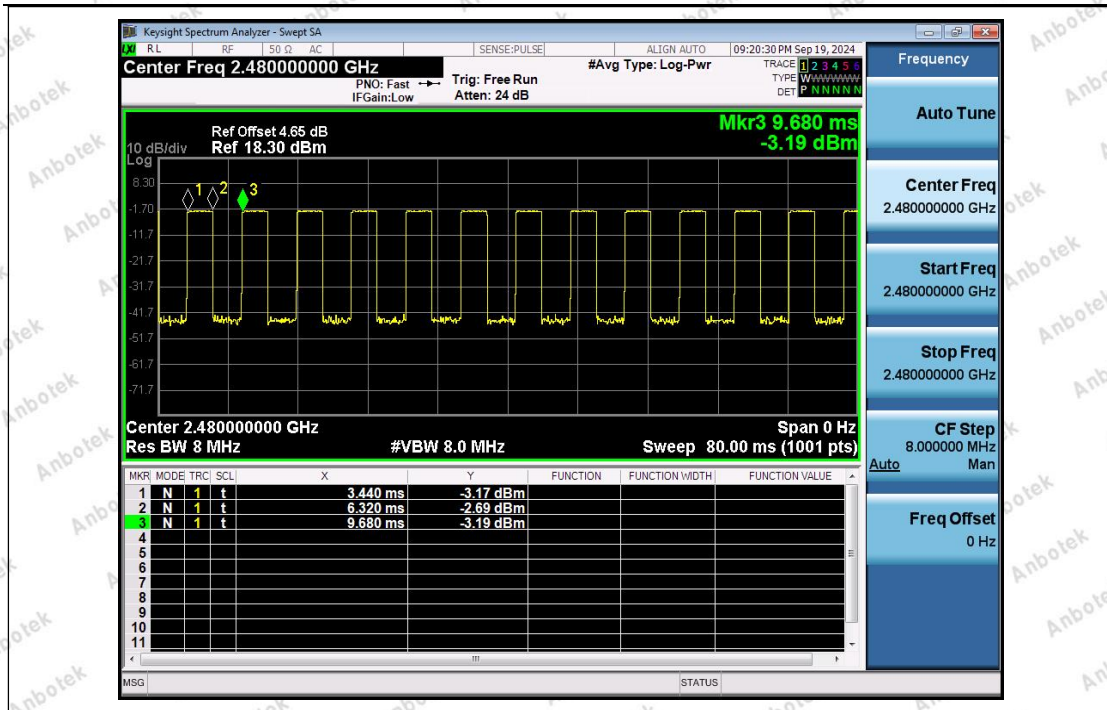
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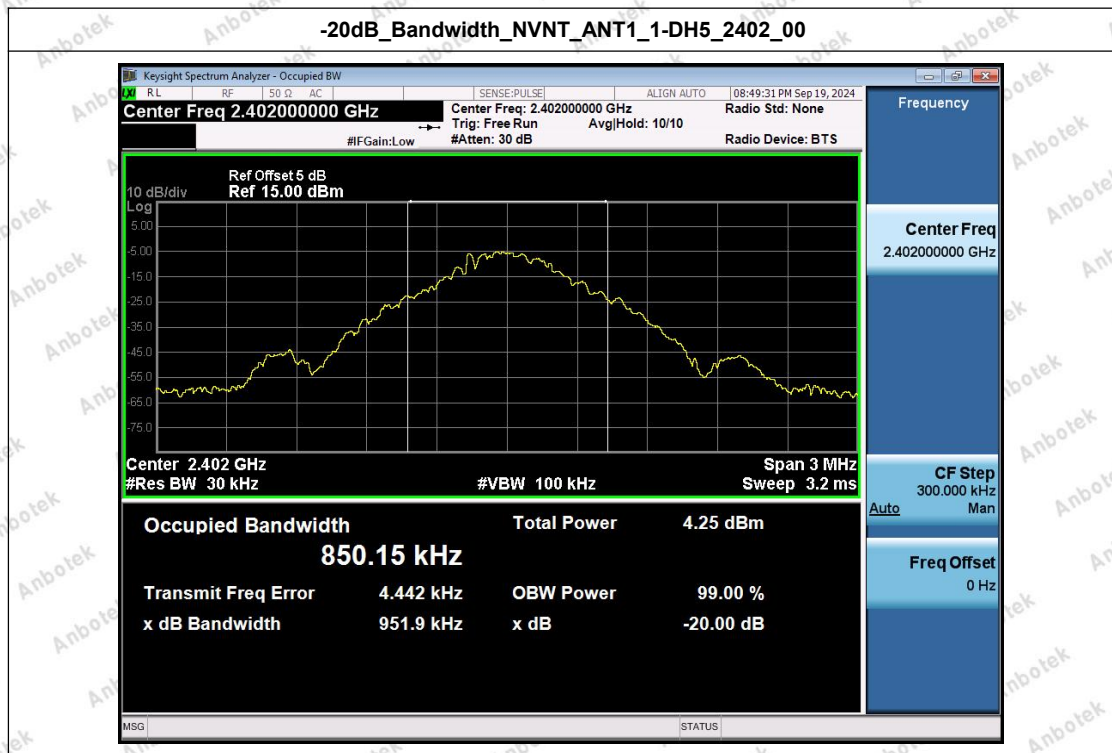


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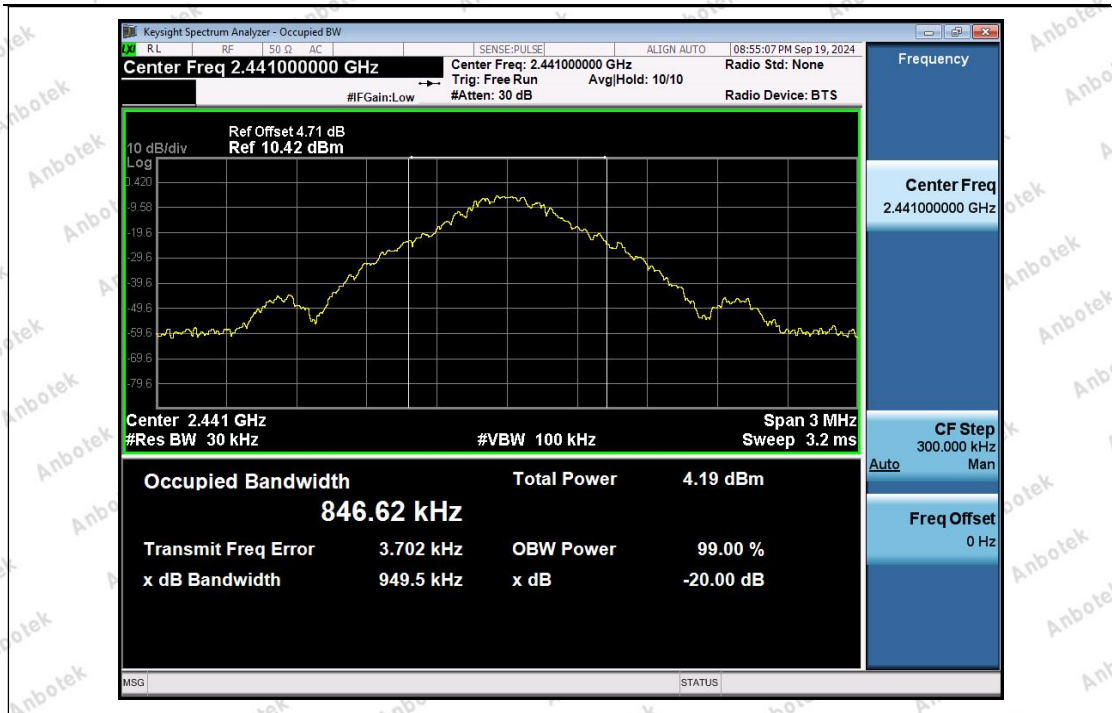
Appendix B: -20dB Bandwidth

Condition	Antenna	Modulation	Frequency (MHz)	-20dB BW(MHz)
NVNT	ANT1	1-DH5	2402.00	0.952
NVNT	ANT1	1-DH5	2441.00	0.949
NVNT	ANT1	1-DH5	2480.00	0.952
NVNT	ANT1	2-DH5	2402.00	1.312
NVNT	ANT1	2-DH5	2441.00	1.313
NVNT	ANT1	2-DH5	2480.00	1.315

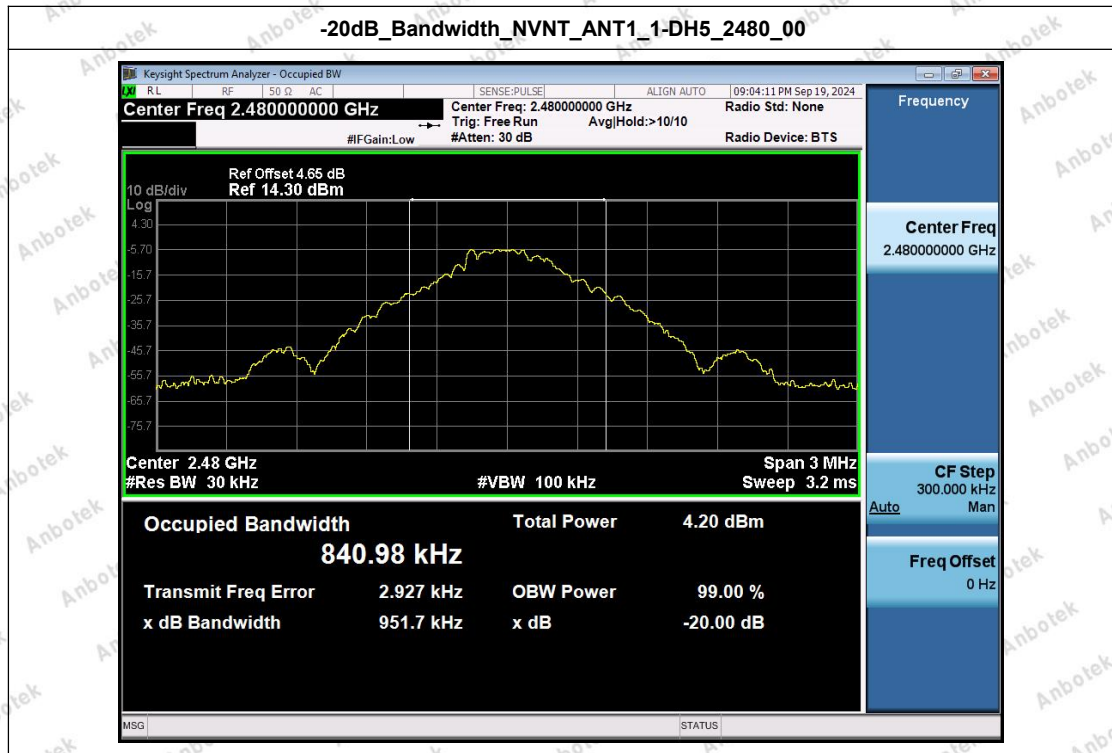


-20dB_Bandwidth_NVNT_ANT1_1-DH5_2441_00



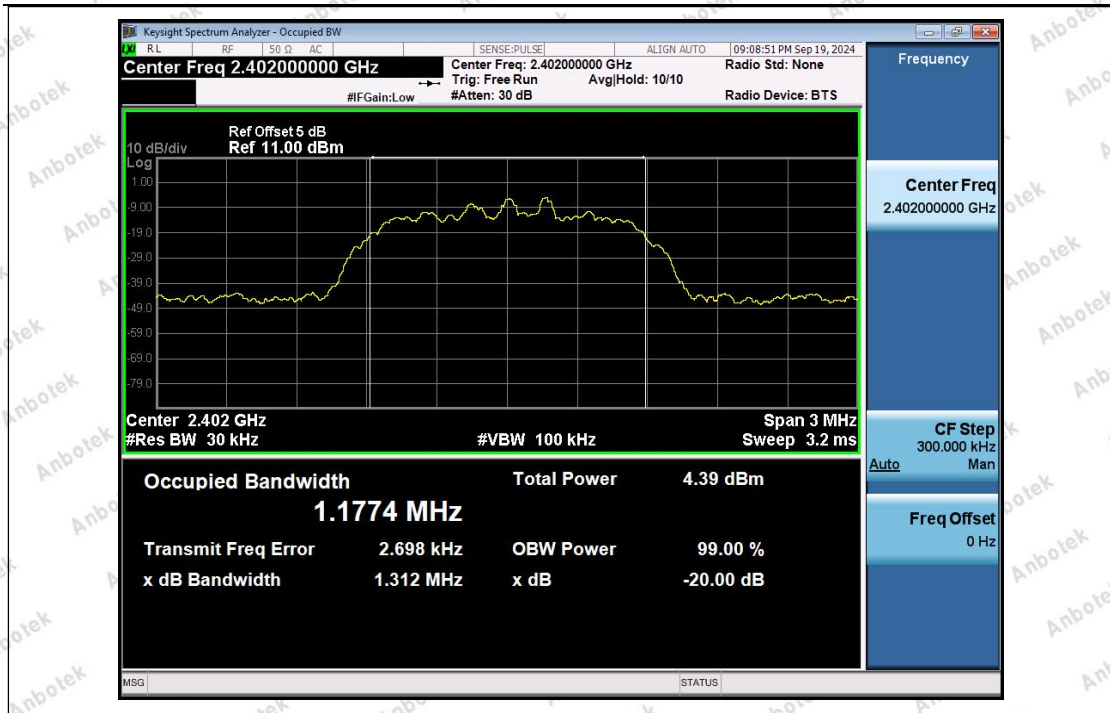


-20dB_Bandwidth_NVNT_ANT1_1-DH5_2480_00

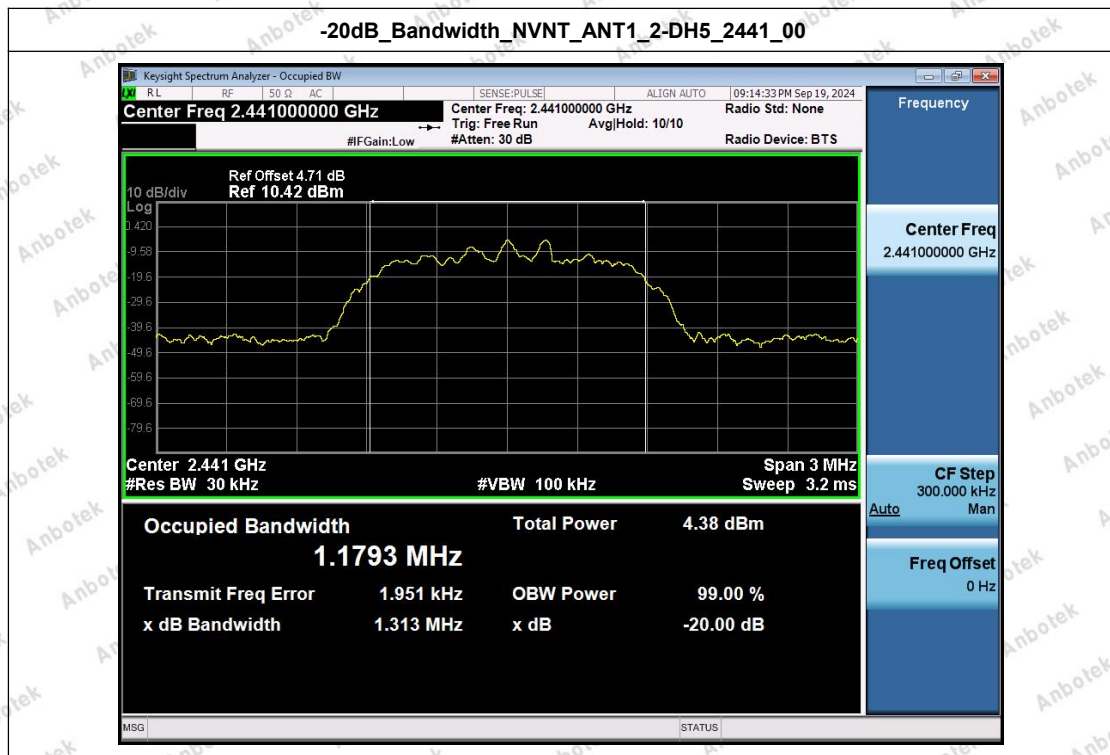


-20dB_Bandwidth_NVNT_ANT1_2-DH5_2402_00



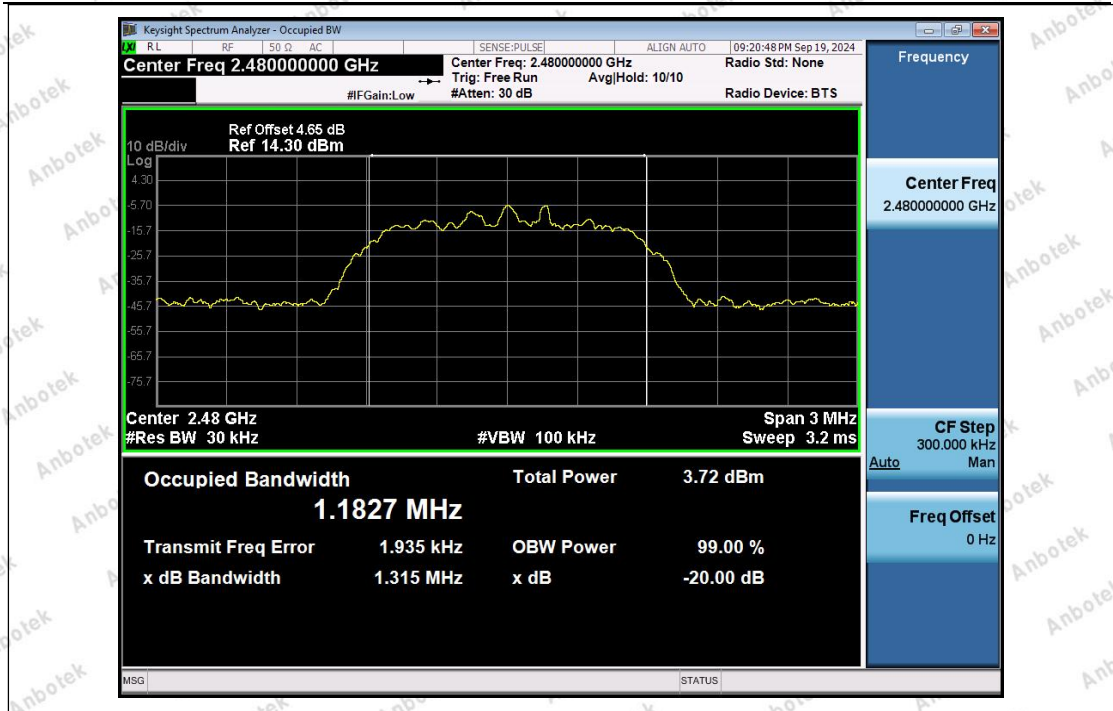


-20dB_Bandwidth_NVNT_ANT1_2-DH5_2441_00



-20dB_Bandwidth_NVNT_ANT1_2-DH5_2480_00





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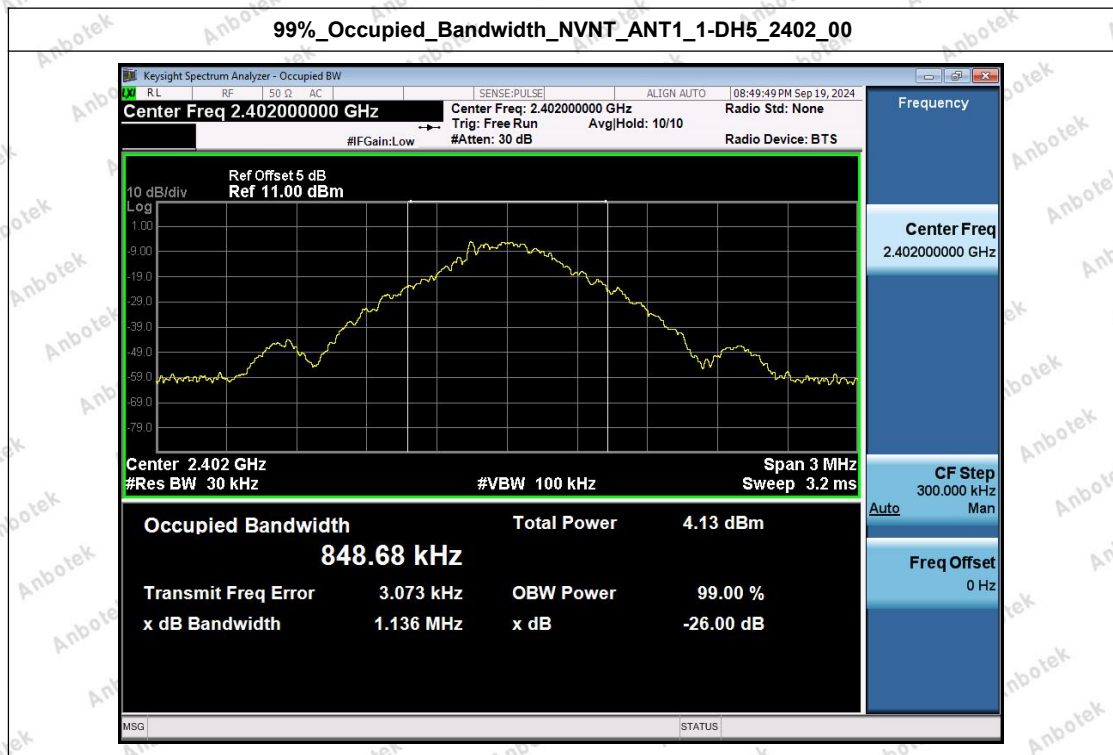
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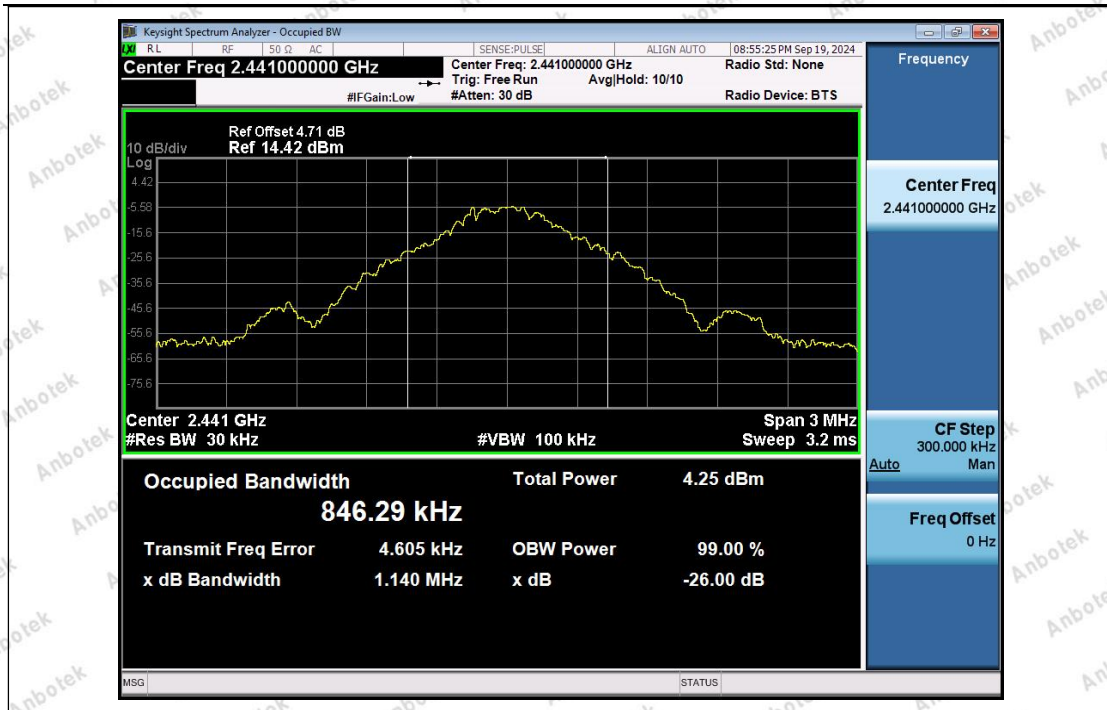
Appendix C: 99% Occupied Bandwidth

Condition	Antenna	Modulation	Frequency (MHz)	99% BW (MHz)
NVNT	ANT1	1-DH5	2402.00	0.849
NVNT	ANT1	1-DH5	2441.00	0.846
NVNT	ANT1	1-DH5	2480.00	0.842
NVNT	ANT1	2-DH5	2402.00	1.174
NVNT	ANT1	2-DH5	2441.00	1.179
NVNT	ANT1	2-DH5	2480.00	1.180

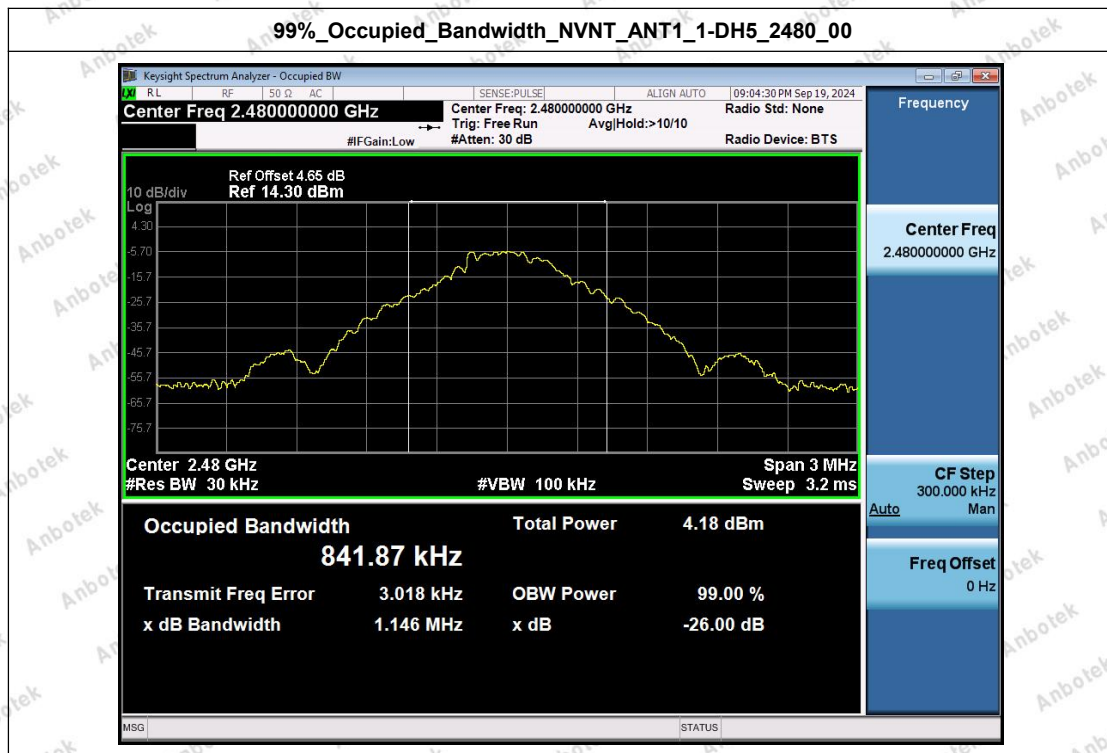


99%_Occupied_Bandwidth_NVNT_ANT1_1-DH5_2441_00



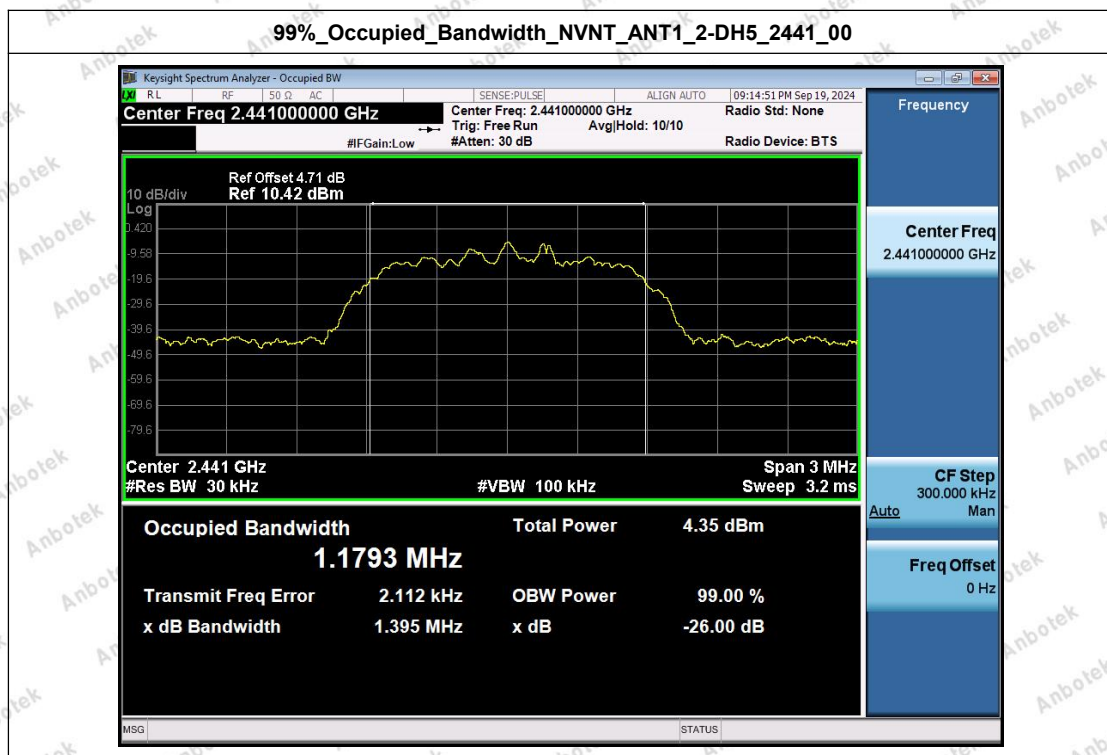
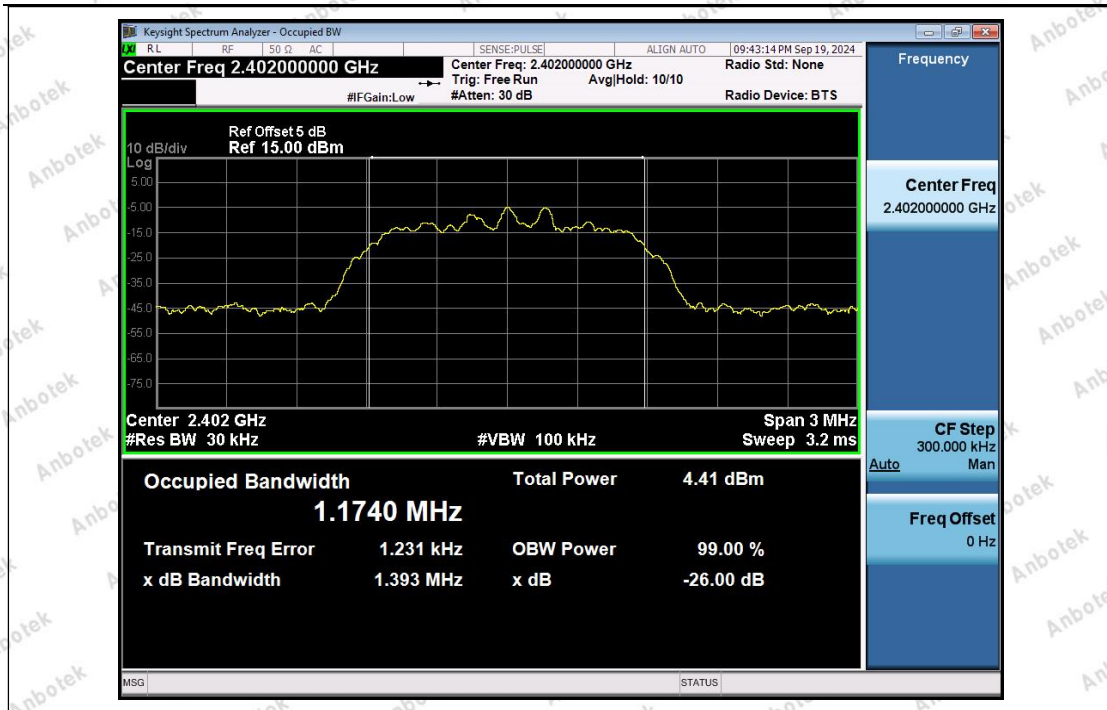


99%_Occupied_Bandwidth_NVNT_ANT1_1-DH5_2480_00



99%_Occupied_Bandwidth_NVNT_ANT1_2-DH5_2402_00





99%_Occupied_Bandwidth_NVNT_ANT1_2-DH5_2480_00





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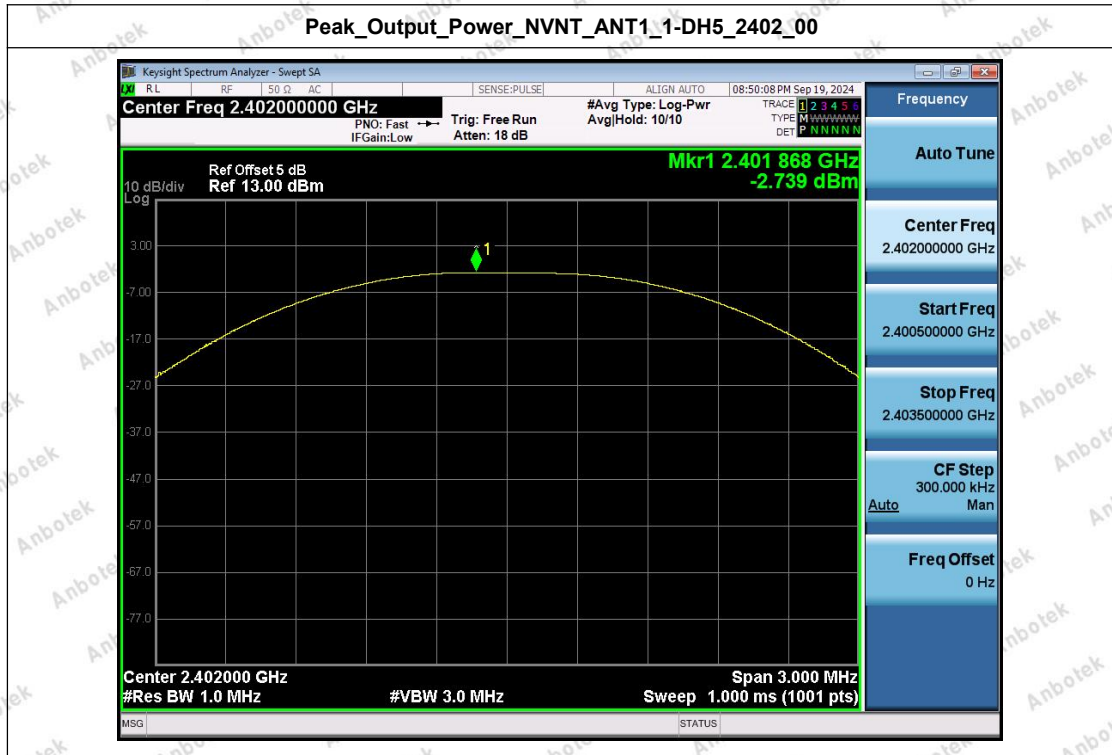
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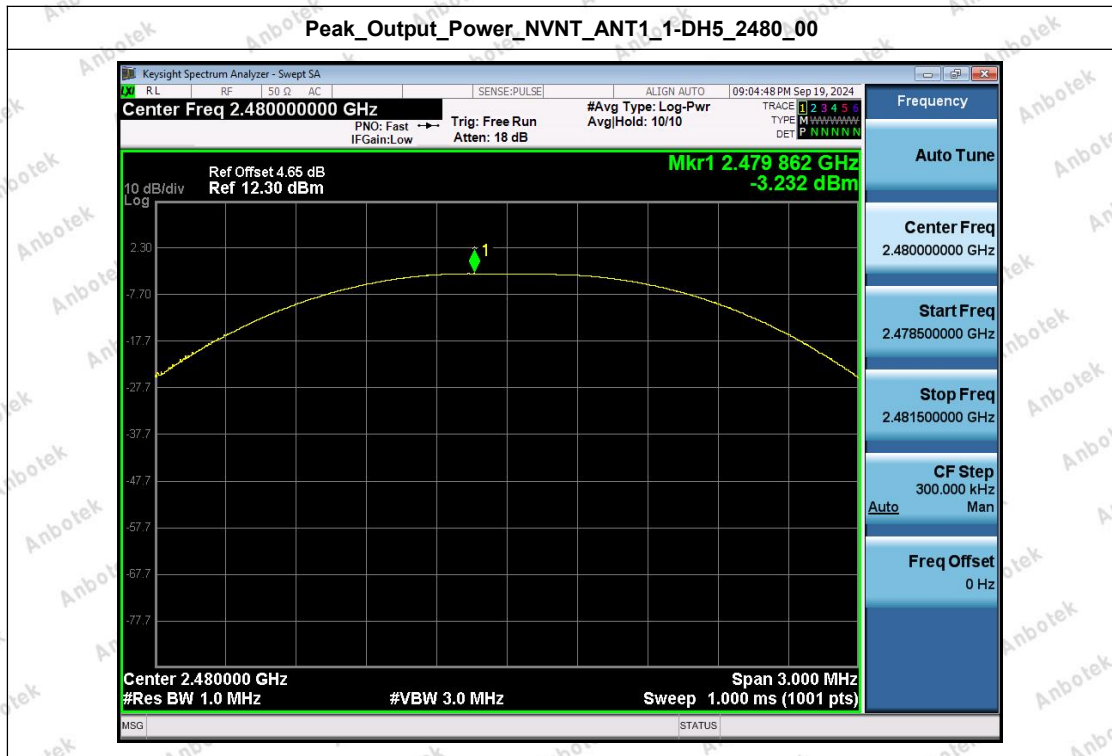
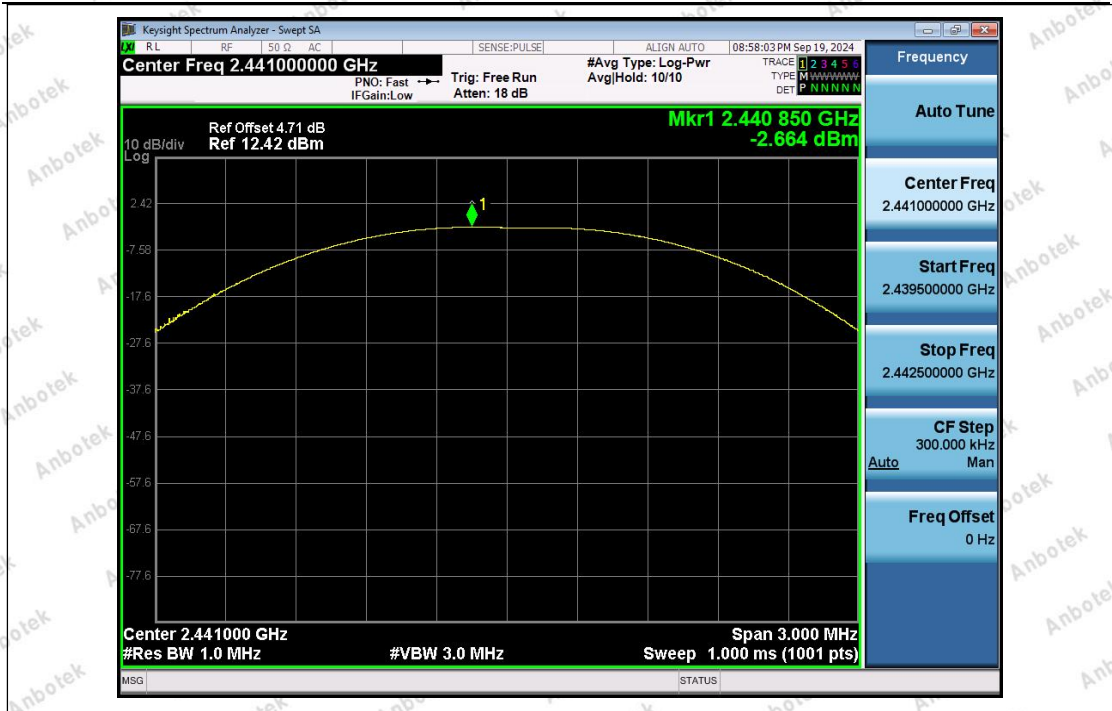
Appendix D: Peak Output Power

Condition	Antenna	Modulation	Frequency (MHz)	Max. Conducted Power(dBm)	Limit(dBm)	Result
NVNT	ANT1	1-DH5	2402.00	-2.74	20.97	Pass
NVNT	ANT1	1-DH5	2441.00	-2.66	20.97	Pass
NVNT	ANT1	1-DH5	2480.00	-3.23	20.97	Pass
NVNT	ANT1	2-DH5	2402.00	-1.79	20.97	Pass
NVNT	ANT1	2-DH5	2441.00	-1.98	20.97	Pass
NVNT	ANT1	2-DH5	2480.00	-2.59	20.97	Pass



Peak_Output_Power_NVNT_ANT1_1-DH5_2441_00





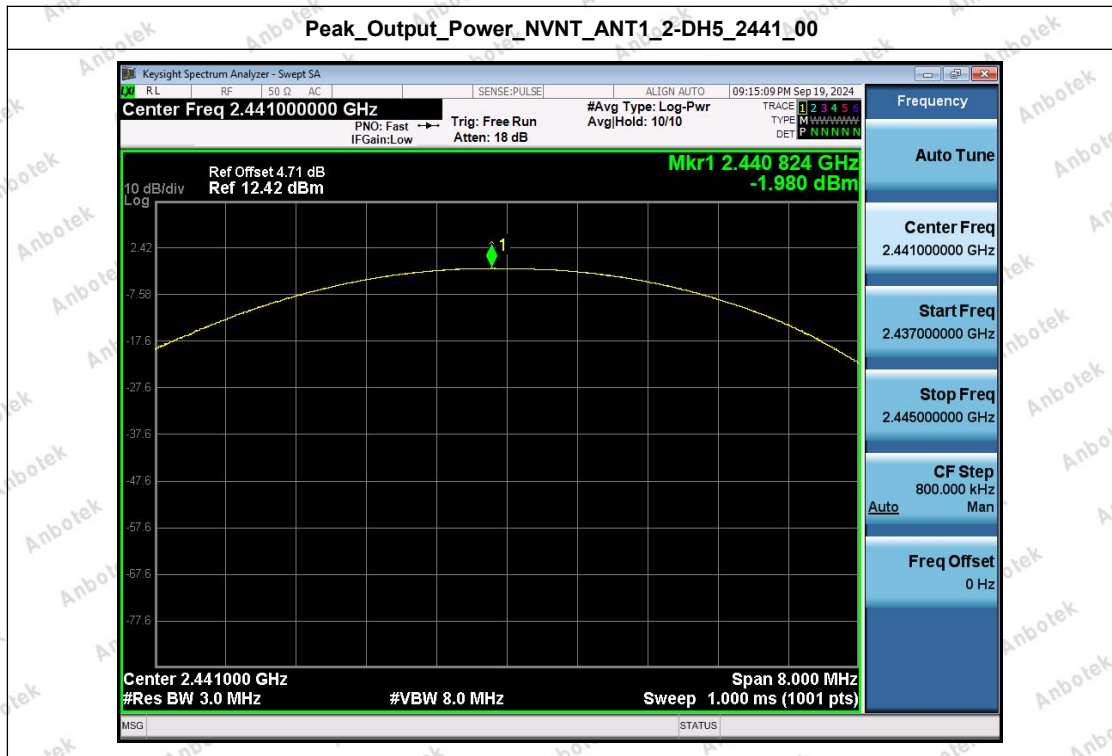
Peak_Output_Power_NVNT_ANT1_2-DH5_2402_00

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Peak_Output_Power_NVNT_ANT1_2-DH5_2480_00

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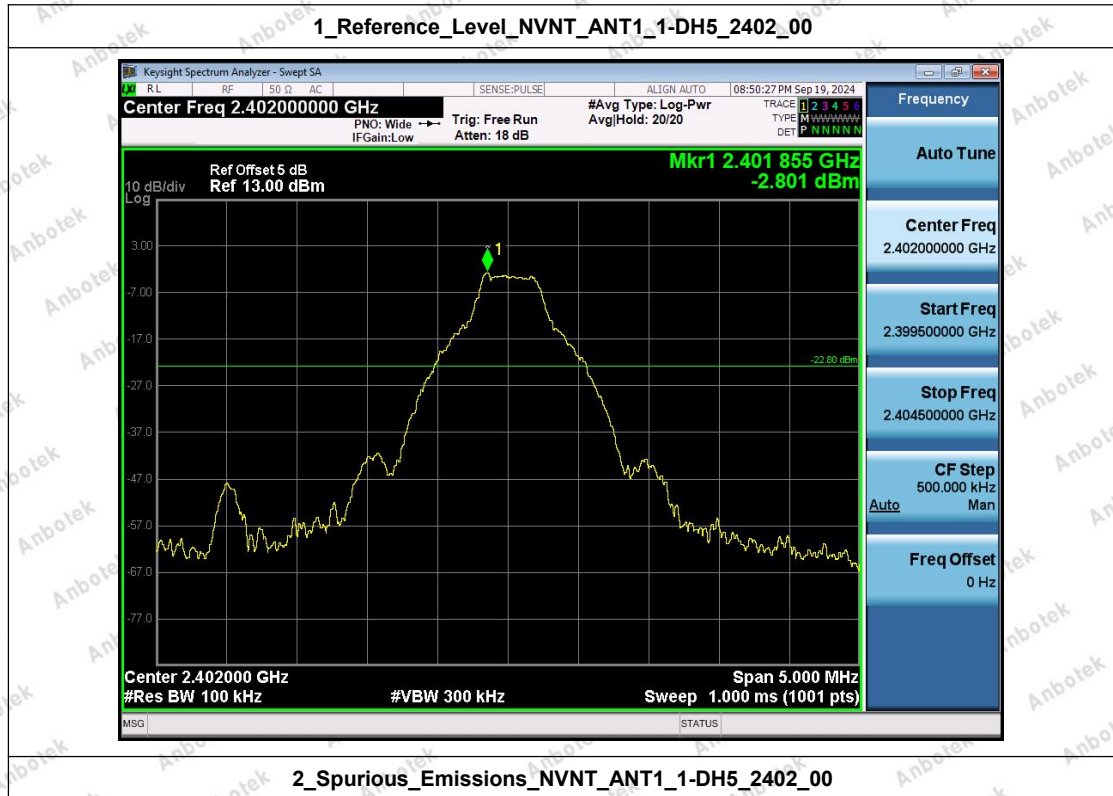
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Tel: (86) 0755-26066440 Email: service@anbotek.com

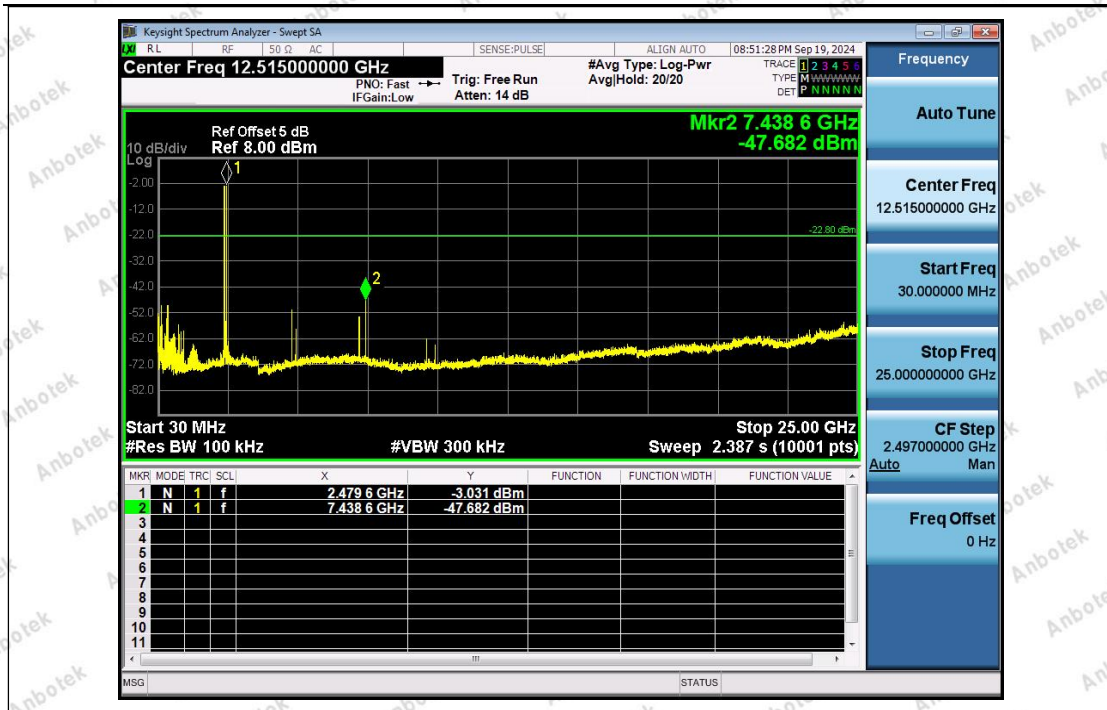
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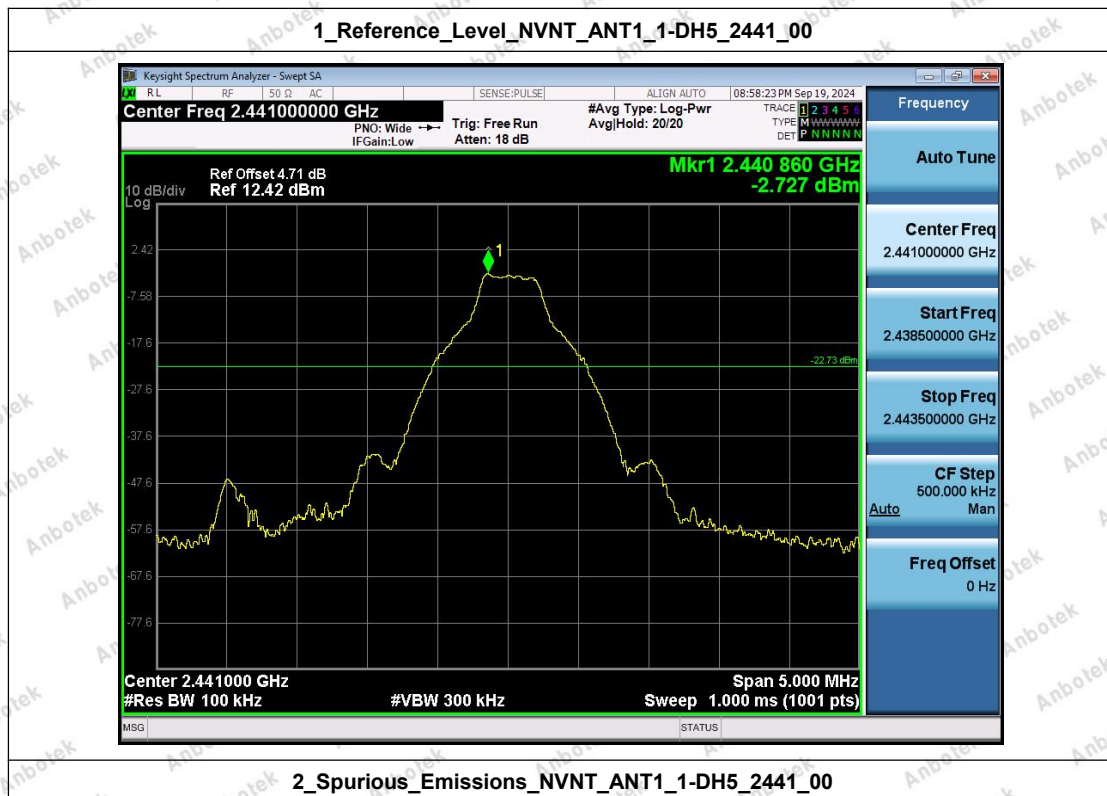
Appendix E: Spurious Emissions

Condition	Antenna	Modulation	TX Mode	Spurious MAX.Value(dBm)	Limit	Result
NVNT	ANT1	1-DH5	2402.00	-47.682	-22.801	Pass
NVNT	ANT1	1-DH5	2441.00	-49.140	-22.727	Pass
NVNT	ANT1	1-DH5	2480.00	-49.106	-23.283	Pass
NVNT	ANT1	2-DH5	2402.00	-48.674	-22.741	Pass
NVNT	ANT1	2-DH5	2441.00	-49.346	-22.823	Pass
NVNT	ANT1	2-DH5	2480.00	-49.104	-23.519	Pass





1_Reference_Level_NVNT_ANT1_1-DH5_2441_00



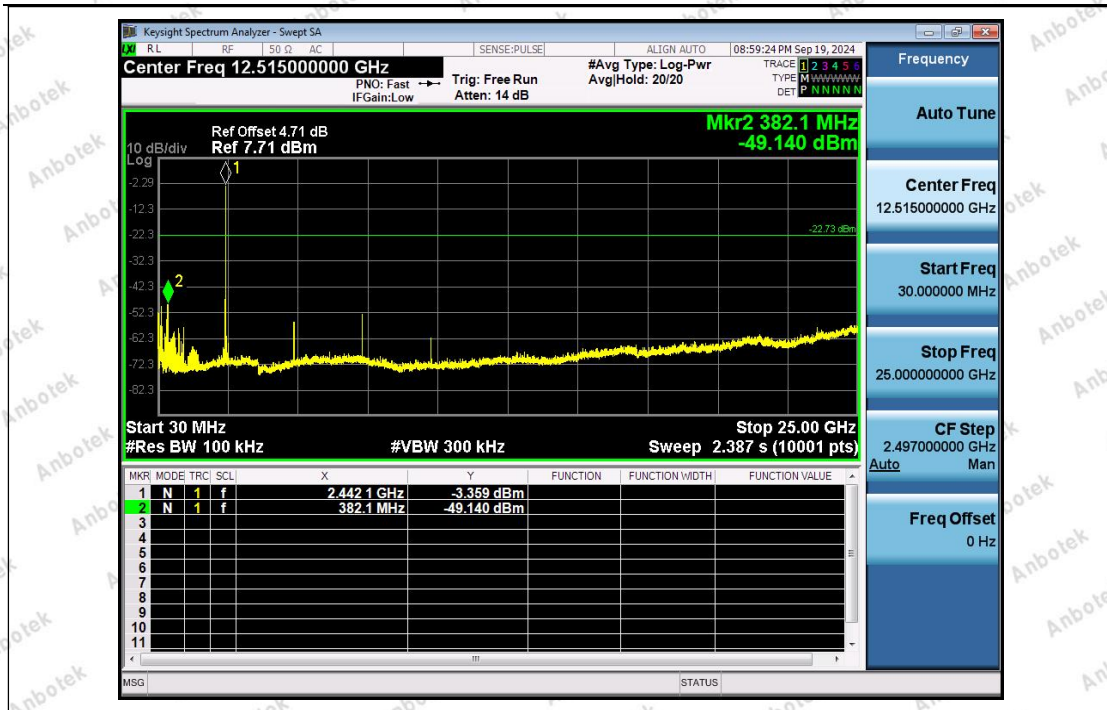
2_Spurious_Emissions_NVNT_ANT1_1-DH5_2441_00

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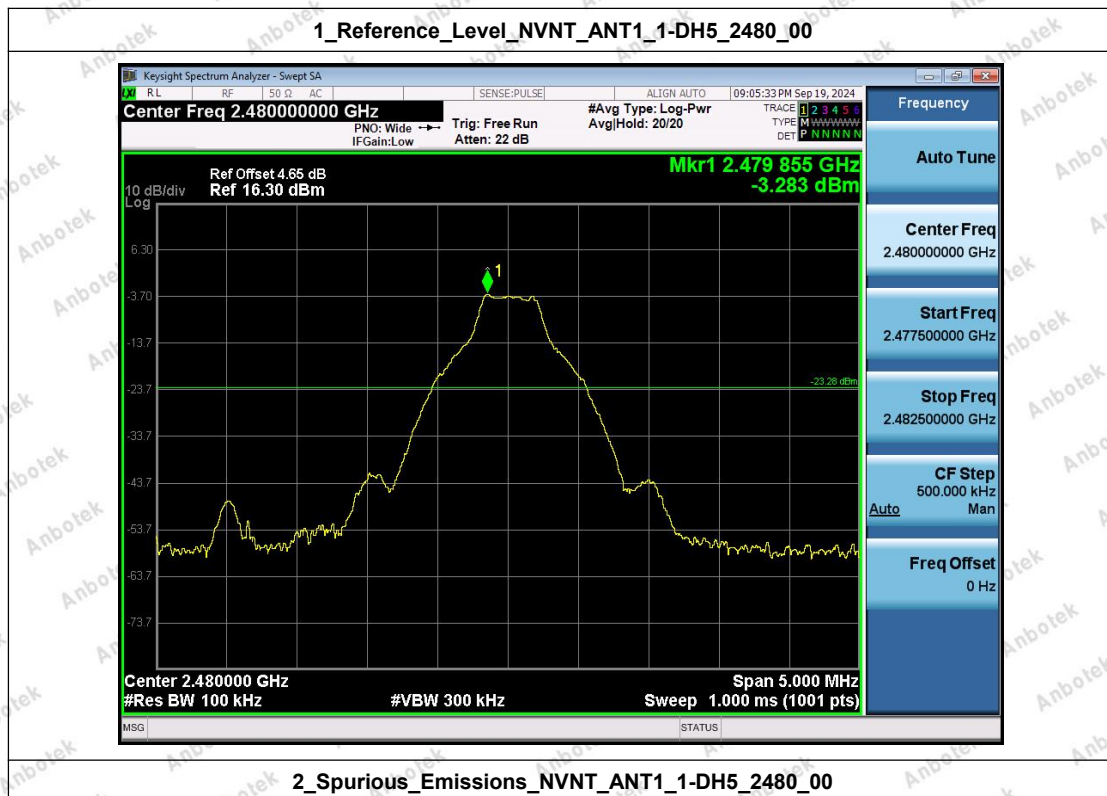
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1_Reference_Level_NVNT_ANT1_1-DH5_2480_00



2_Spurious_Emissions_NVNT_ANT1_1-DH5_2480_00

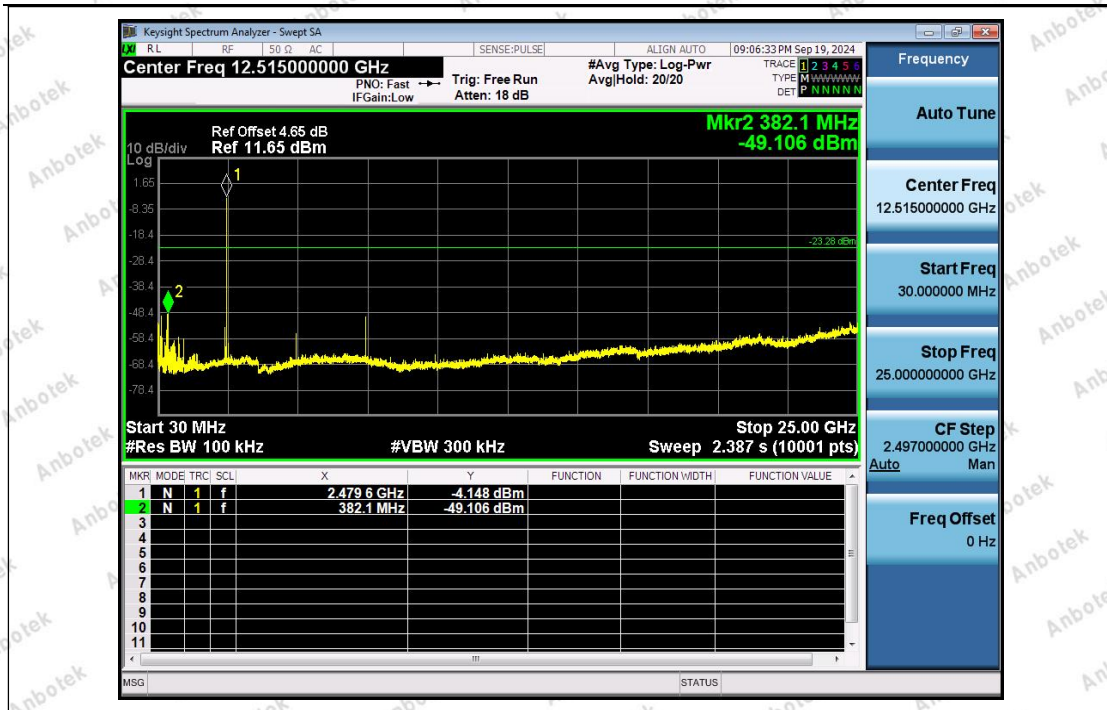
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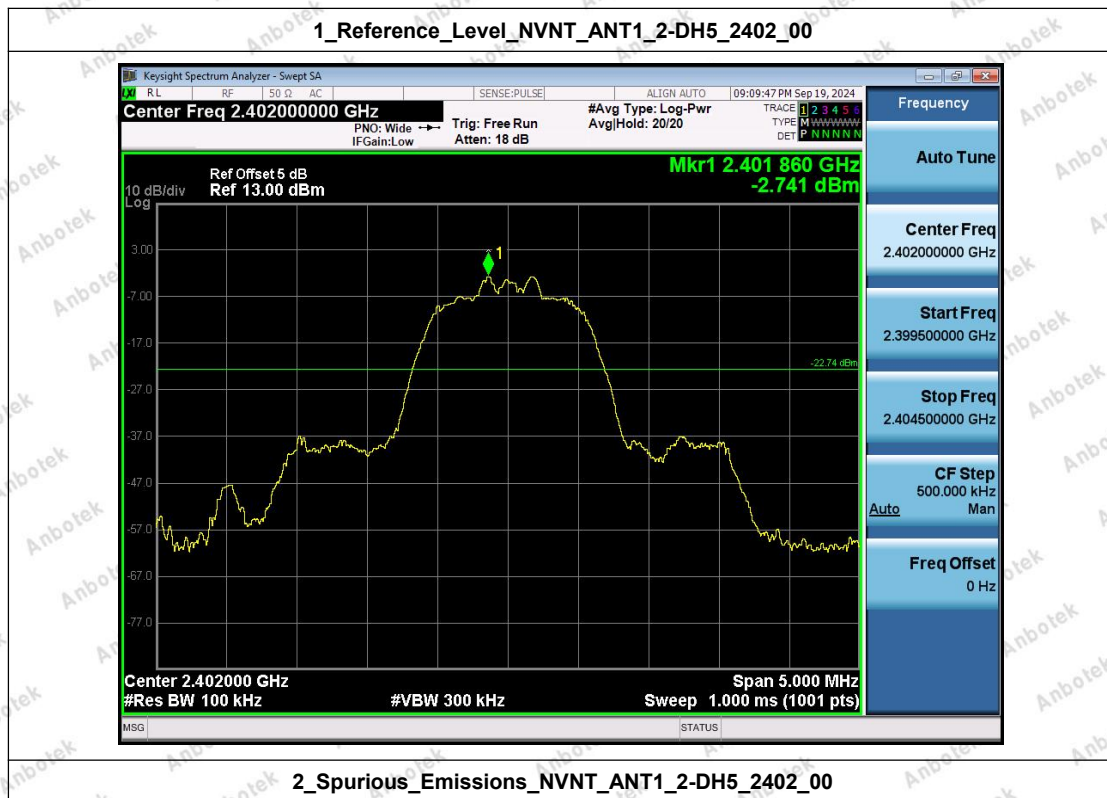


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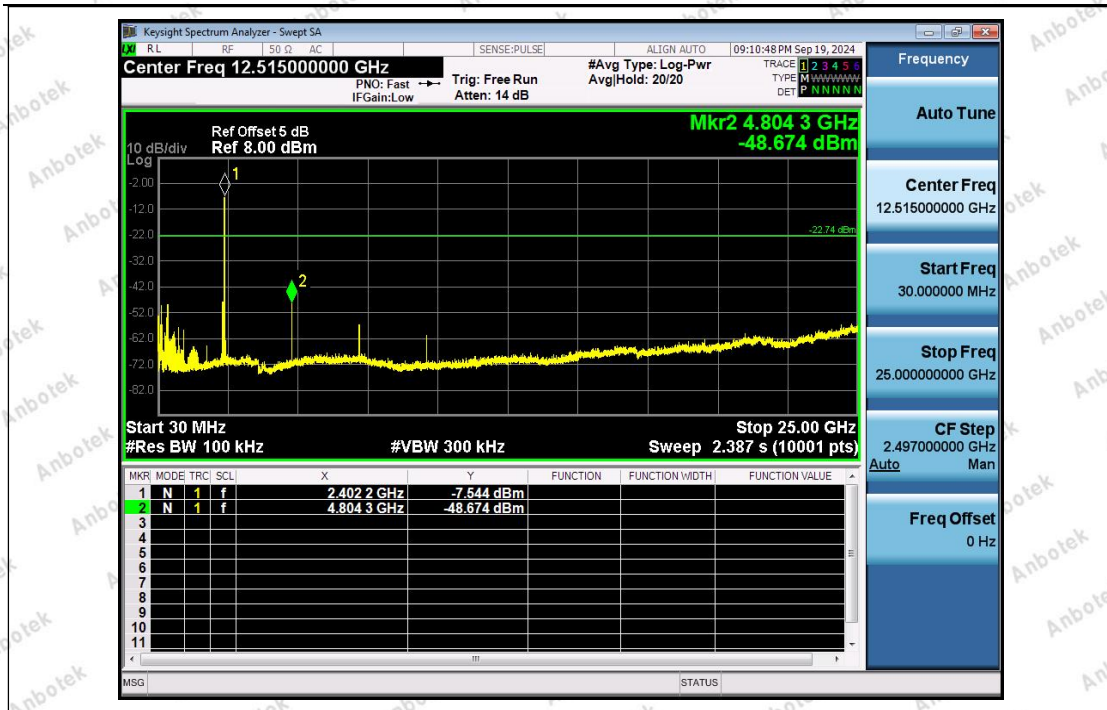


1_Reference_Level_NVNT_ANT1_2-DH5_2402_00

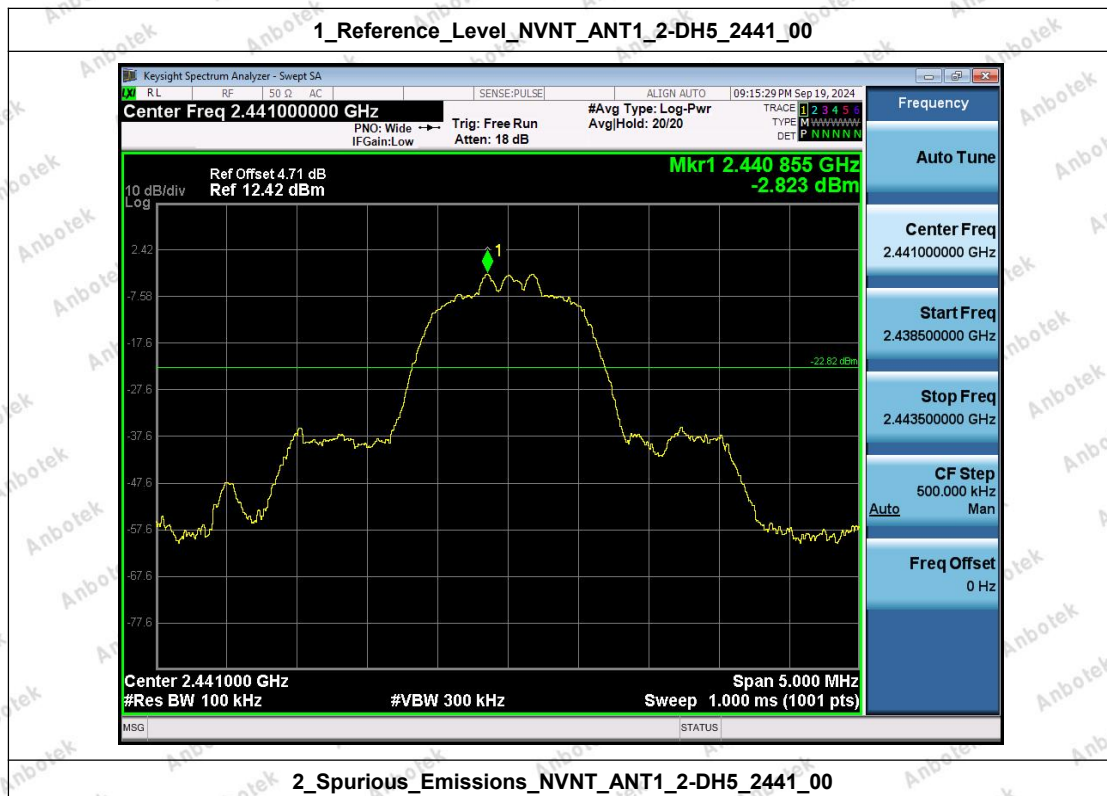


2_Spurious_Emissions_NVNT_ANT1_2-DH5_2402_00





1_Reference_Level_NVNT_ANT1_2-DH5_2441_00



2_Spurious_Emissions_NVNT_ANT1_2-DH5_2441_00

