

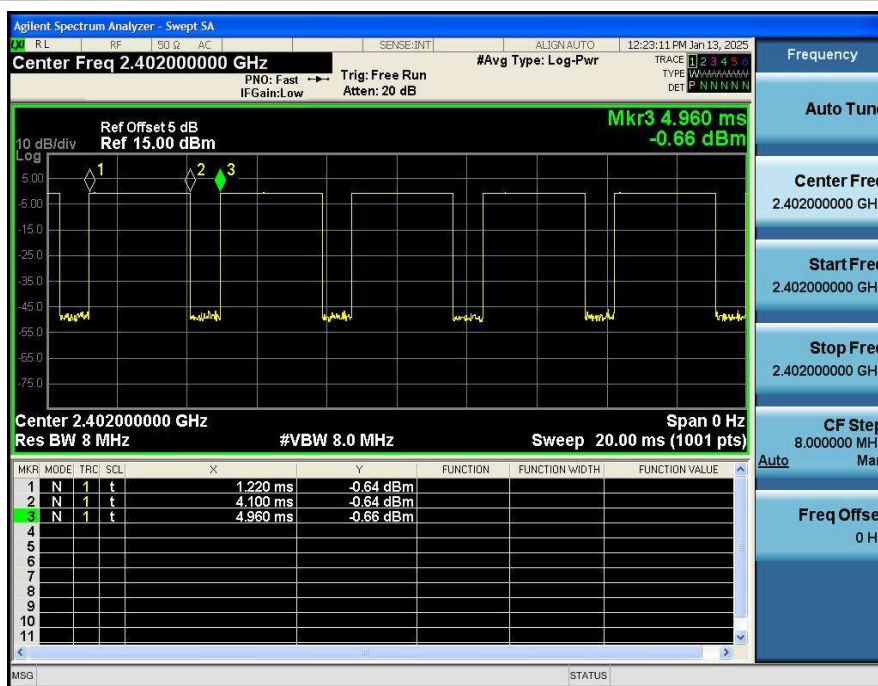
Appendix Test Data

Report No.:	1813C40259512501	Test Sample No.:	1-2-2
Start Test Date:	2025.1.3	Finish Test Date:	2025.1.13
Test Engineer:	<i>Joker Wang</i>	Auditor:	<i>Justin Feng</i>
Temperature:	23.5°C	Relative Humidity:	55%
Pressure:	101kPa		

Appendix A: Duty Cycle

Condition	Antenna	Rate	Frequency (MHz)	Dutycycle(%)	Duty_factor
NVNT	ANT1	1-DH5	2402.00	77.54	1.10
NVNT	ANT1	1-DH5	2441.00	77.66	1.10
NVNT	ANT1	1-DH5	2480.00	77.13	1.13
NVNT	ANT1	2-DH5	2402.00	78.07	1.07
NVNT	ANT1	2-DH5	2441.00	77.66	1.10
NVNT	ANT1	2-DH5	2480.00	77.66	1.10

Duty_Cycle_NVNT_ANT1_1-DH5_2402

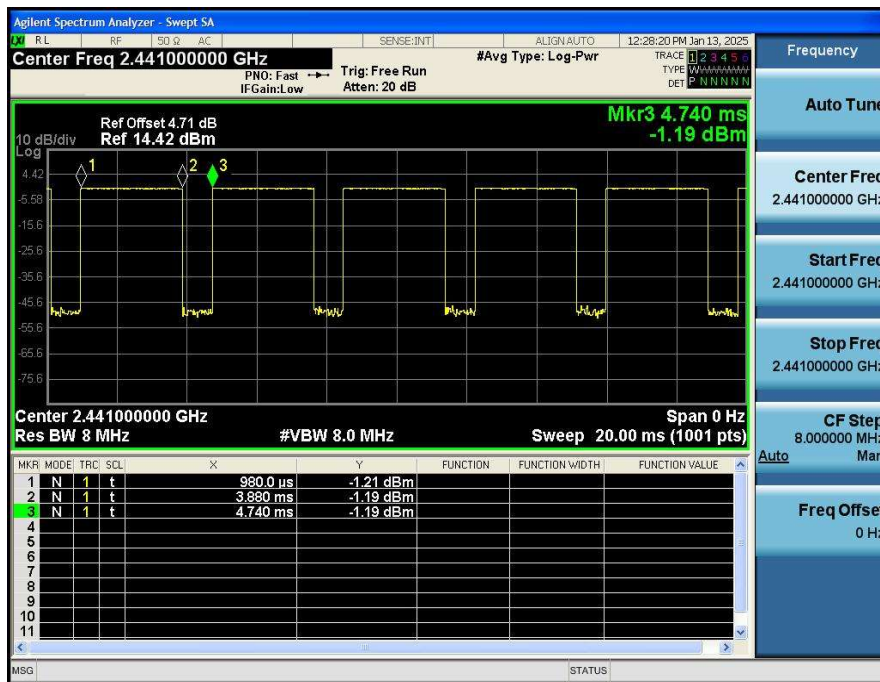


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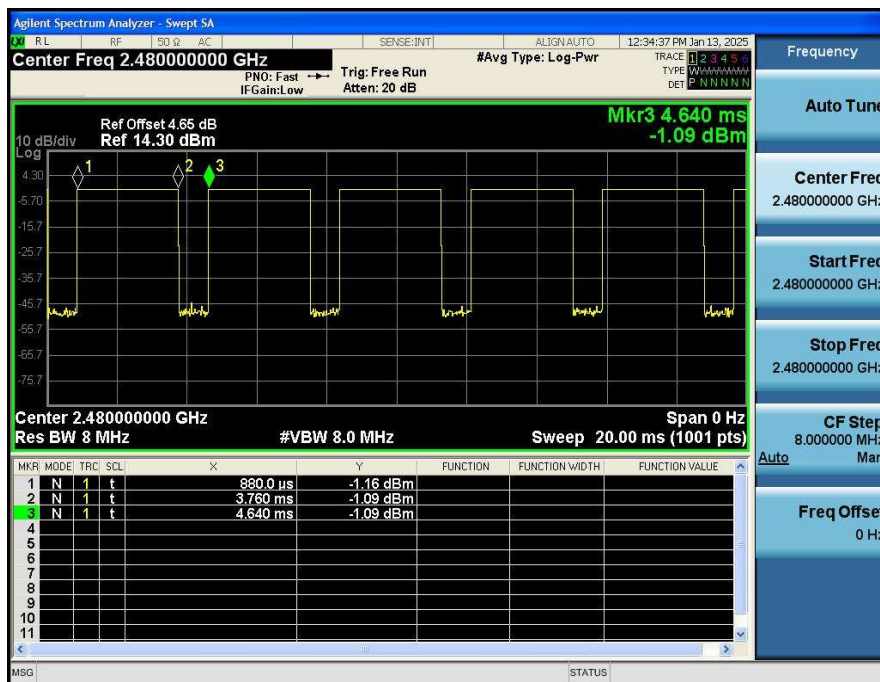
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Duty_Cycle_NVNT_ANT1_1-DH5_2441



Duty_Cycle_NVNT_ANT1_1-DH5_2480

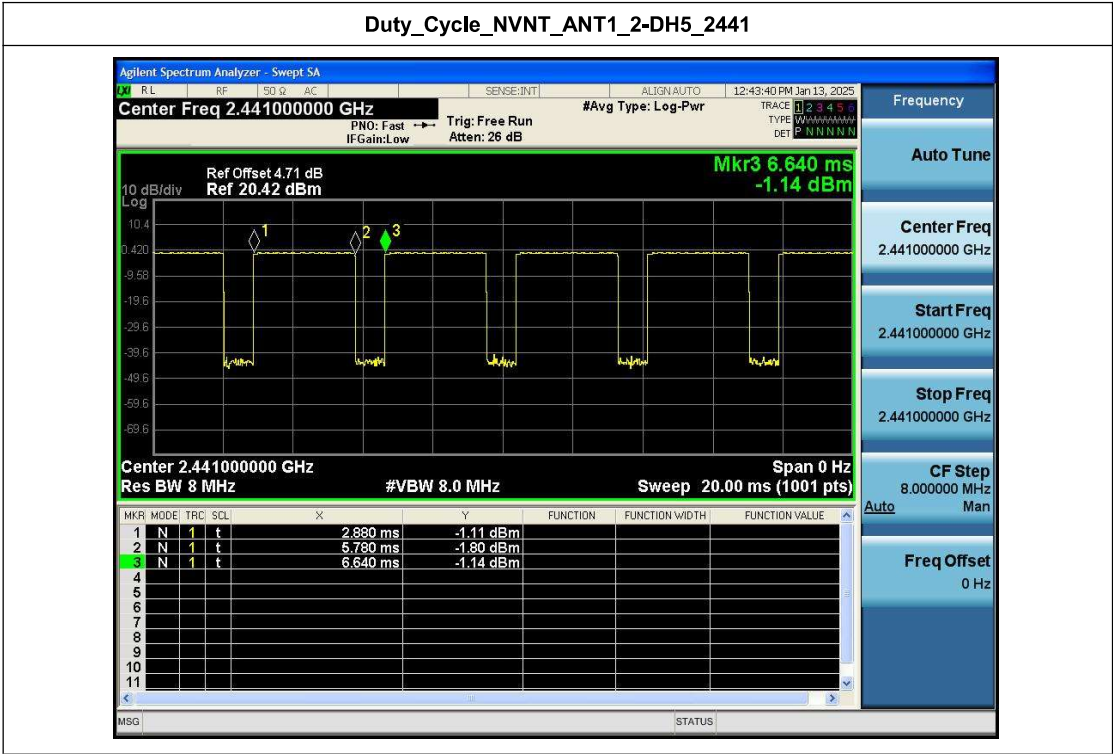
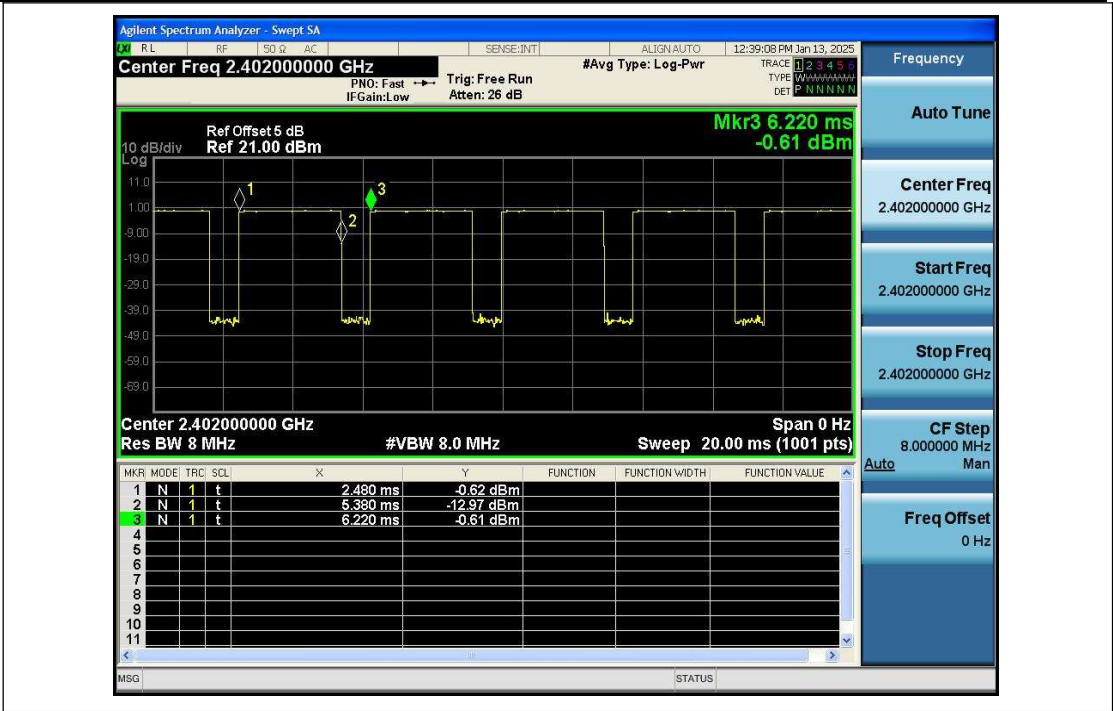


Duty_Cycle_NVNT_ANT1_2-DH5_2402

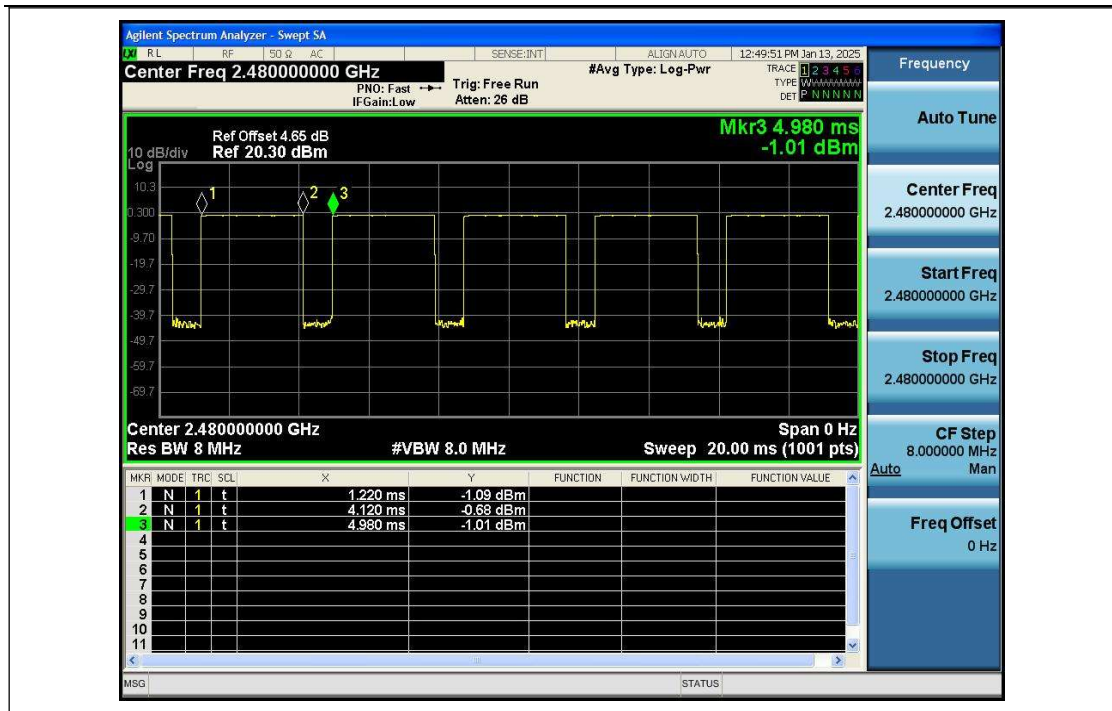
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Duty_Cycle_NVNT_ANT1_2-DH5_2480



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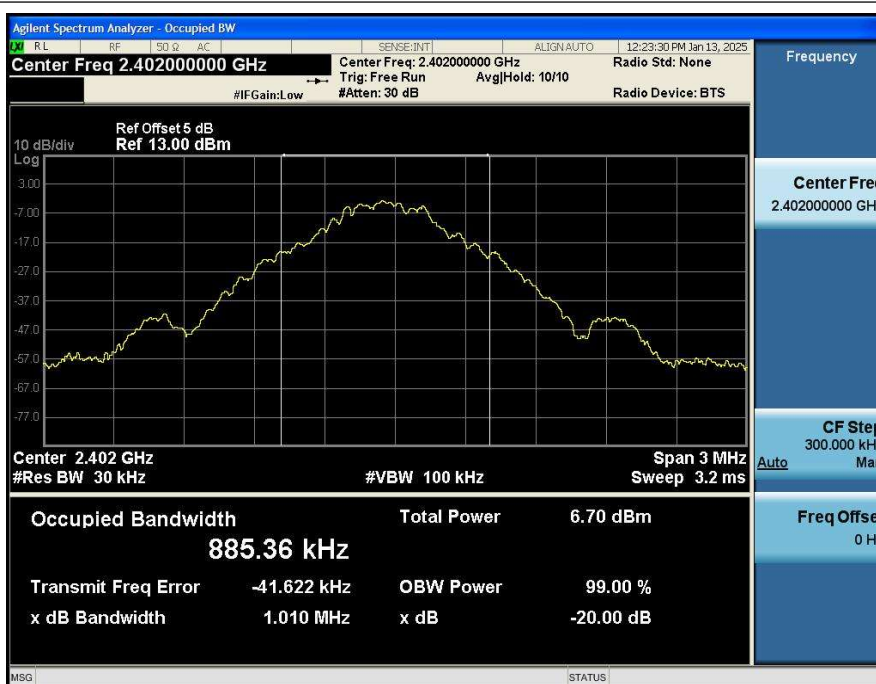


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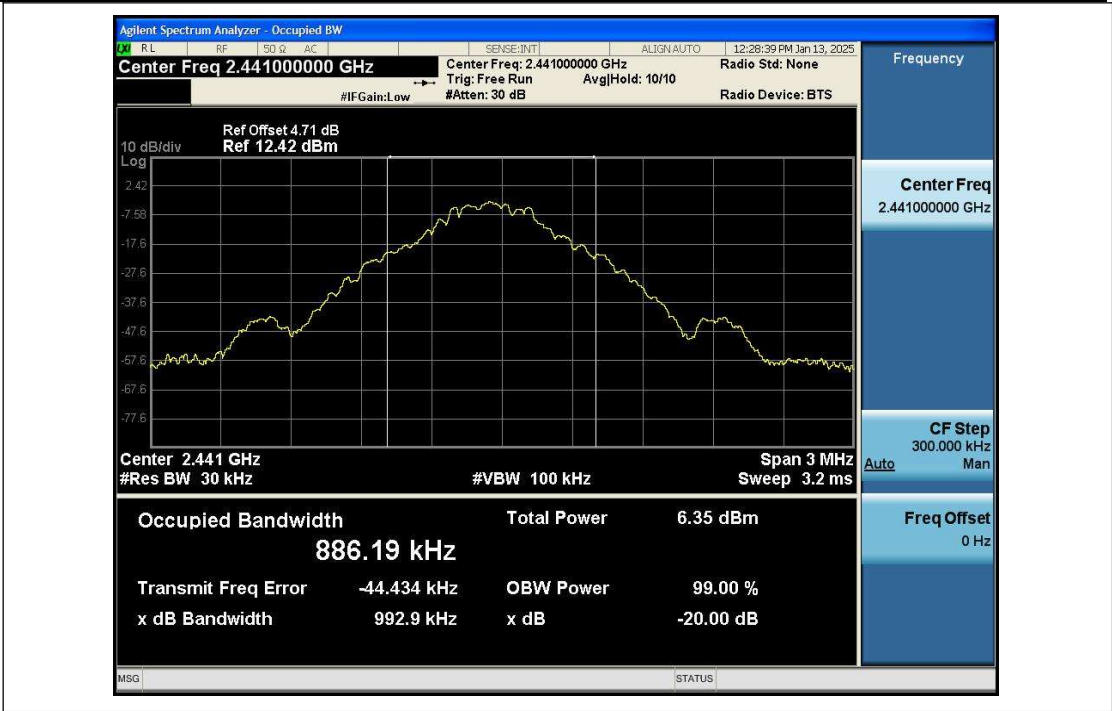
Appendix B: -20dB Bandwidth

Condition	Antenna	Modulation	Frequency (MHz)	-20dB BW(MHz)	if larger than CFS
NVNT	ANT1	1-DH5	2402.00	1.010	Yes
NVNT	ANT1	1-DH5	2441.00	0.993	No
NVNT	ANT1	1-DH5	2480.00	1.021	Yes
NVNT	ANT1	2-DH5	2402.00	1.325	Yes
NVNT	ANT1	2-DH5	2441.00	1.319	Yes
NVNT	ANT1	2-DH5	2480.00	1.318	Yes

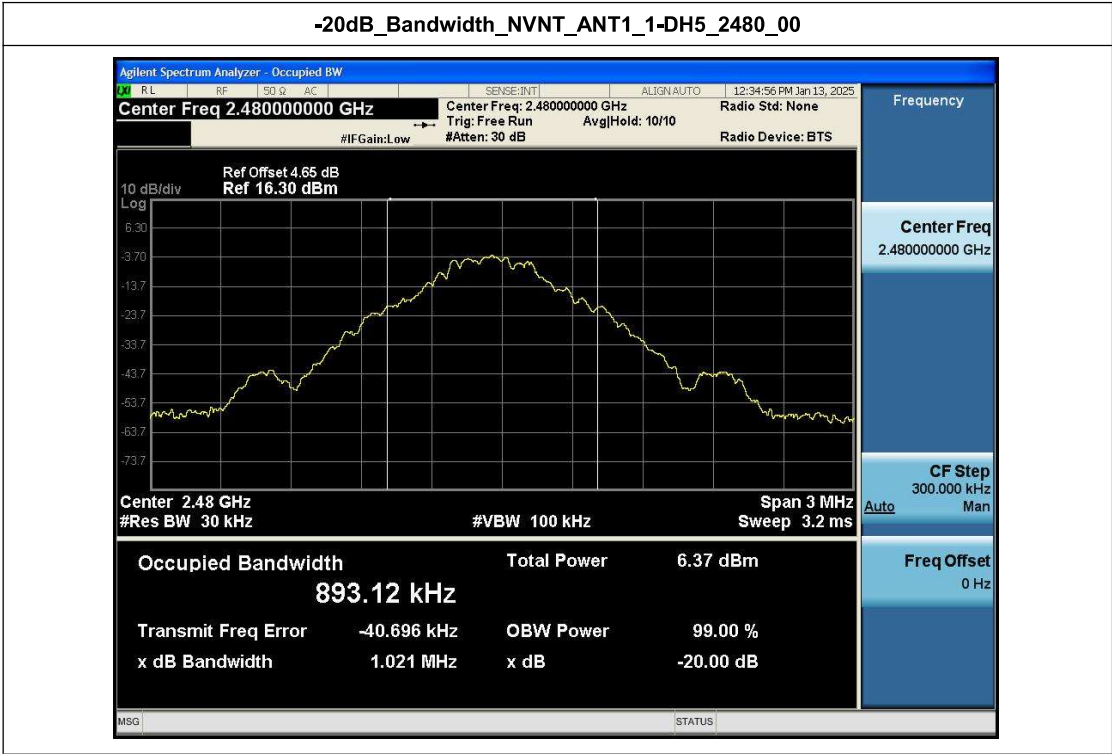
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-20dB_Bandwidth_NVNT_ANT1_1-DH5_2441_00



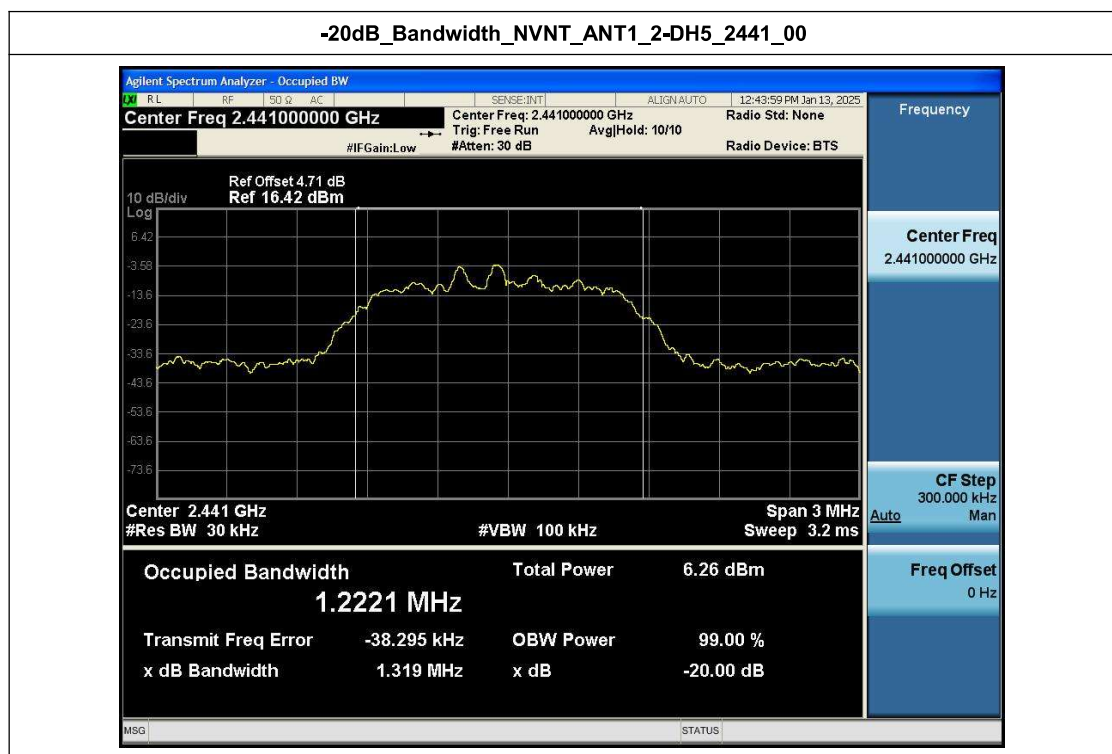
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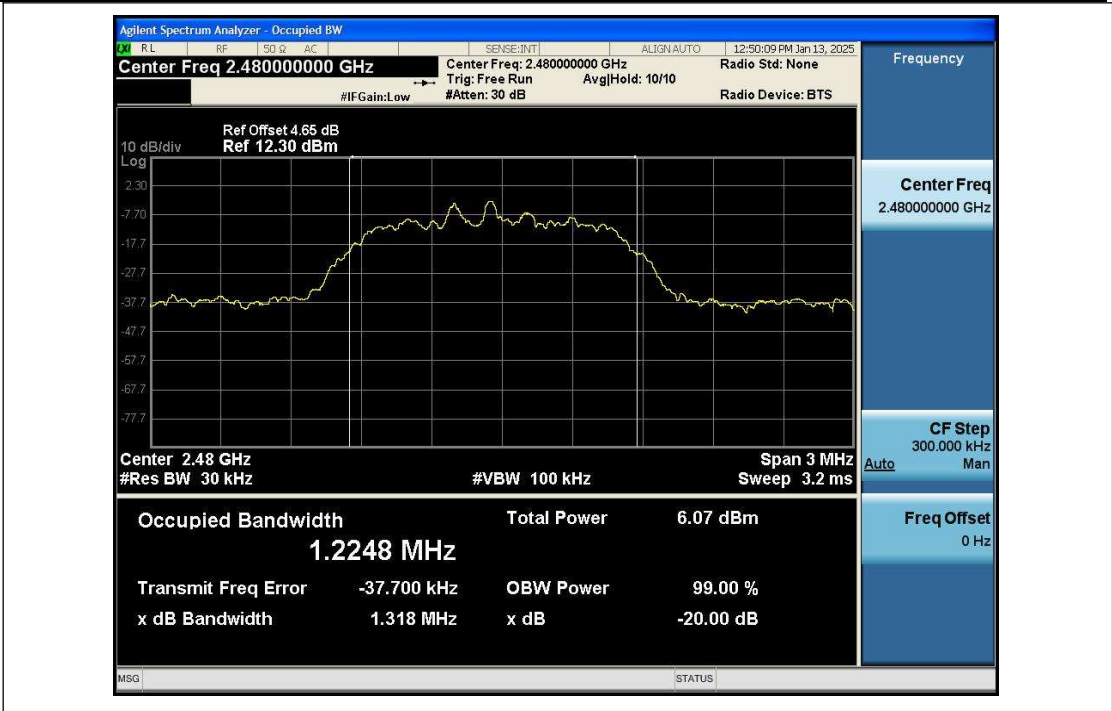
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-20dB_Bandwidth_NVNT_ANT1_2-DH5_2441_00



-20dB_Bandwidth_NVNT_ANT1_2-DH5_2480_00



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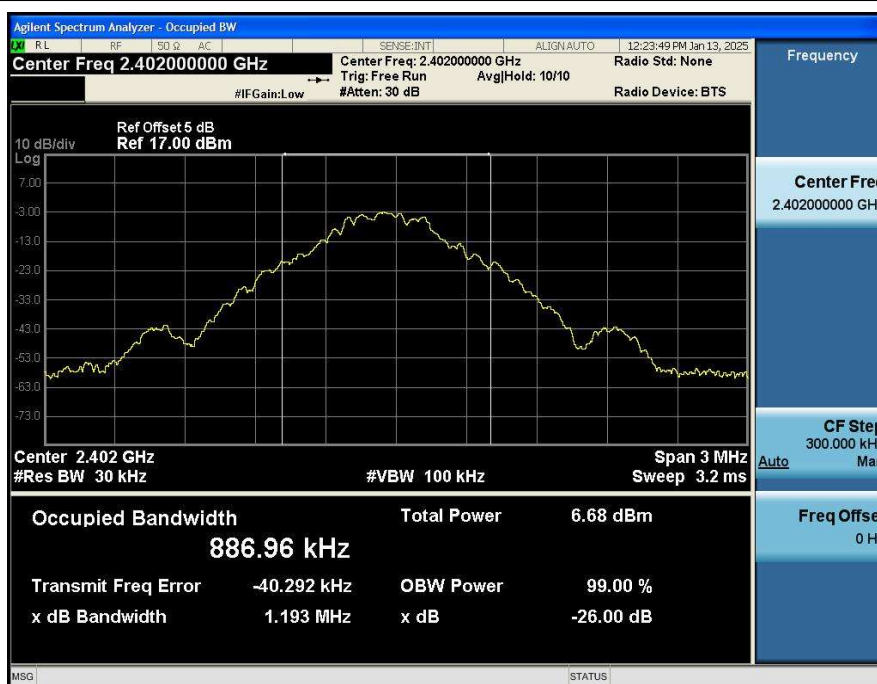
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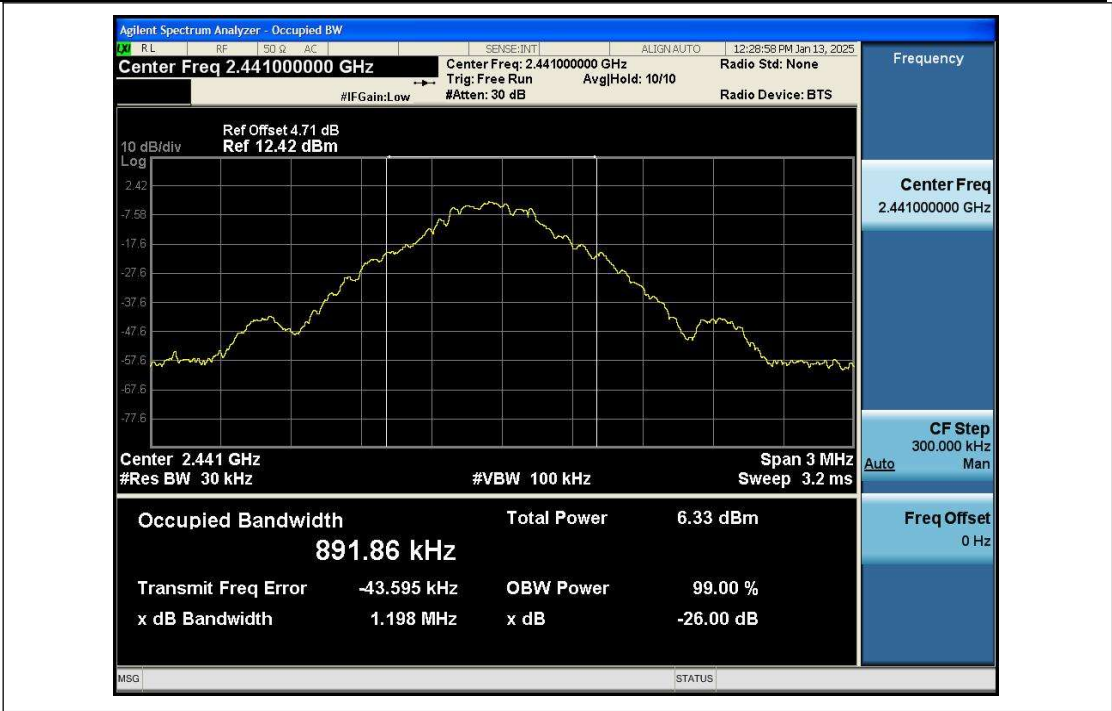
Appendix C: 99% Occupied Bandwidth

Condition	Antenna	Modulation	Frequency (MHz)	99%BW(MHz)
NVNT	ANT1	1-DH5	2402.00	0.887
NVNT	ANT1	1-DH5	2441.00	0.892
NVNT	ANT1	1-DH5	2480.00	0.896
NVNT	ANT1	2-DH5	2402.00	1.232
NVNT	ANT1	2-DH5	2441.00	1.219
NVNT	ANT1	2-DH5	2480.00	1.220

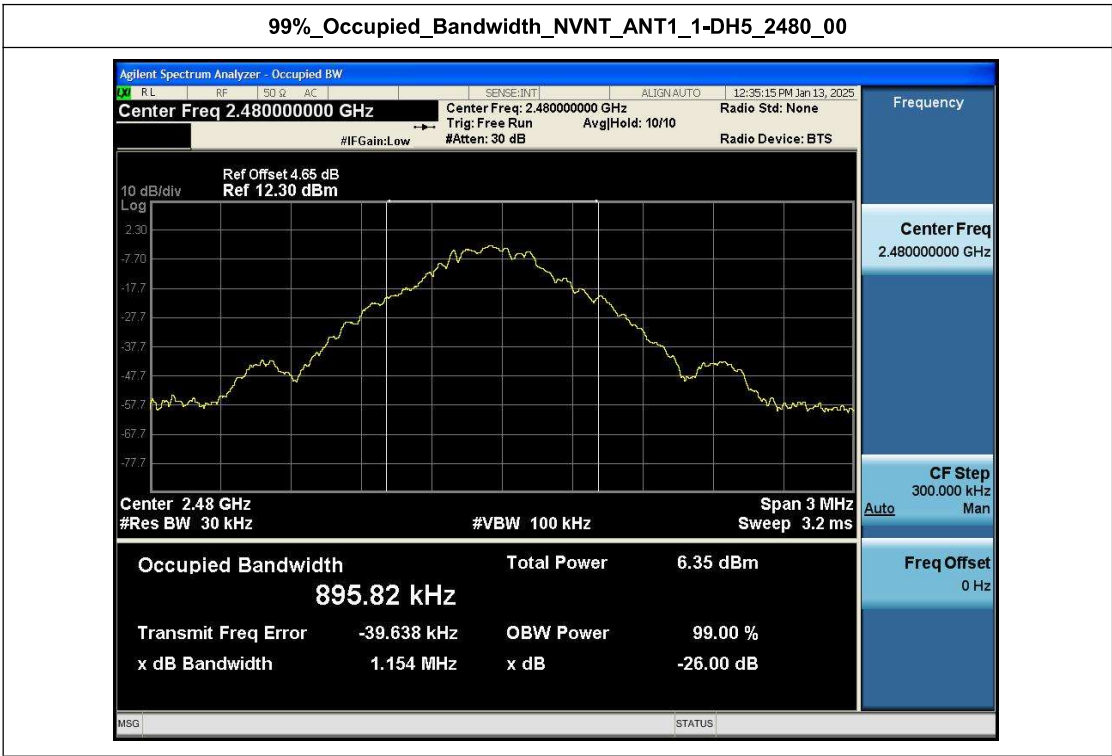
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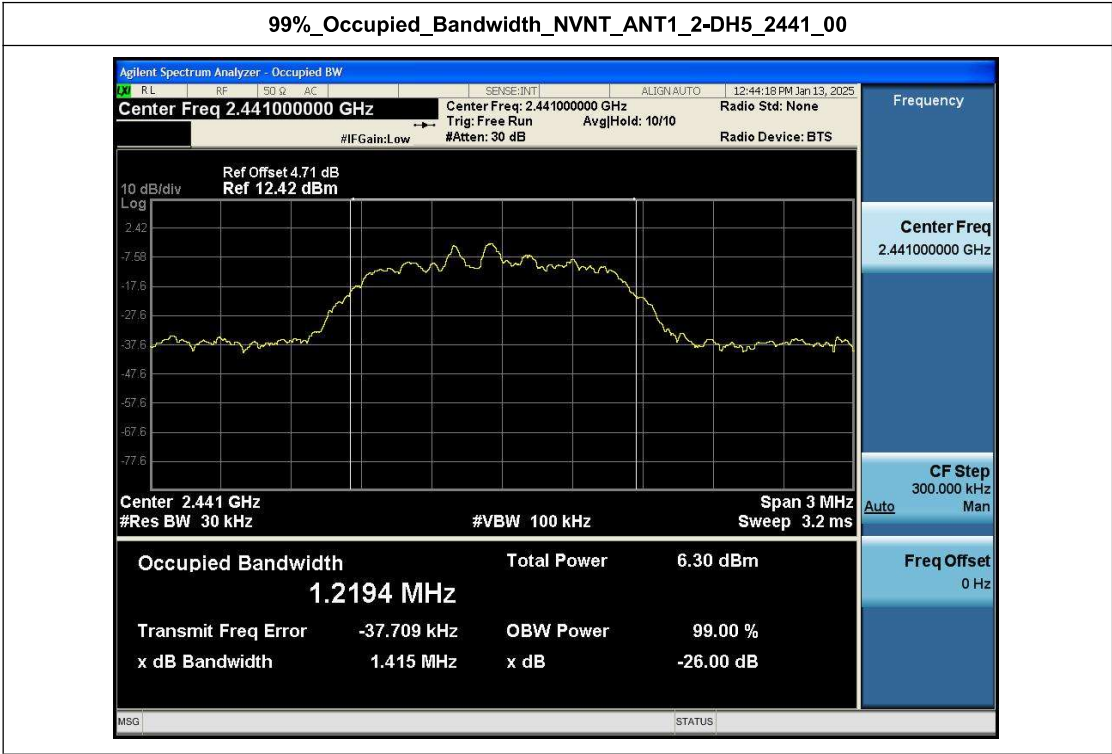
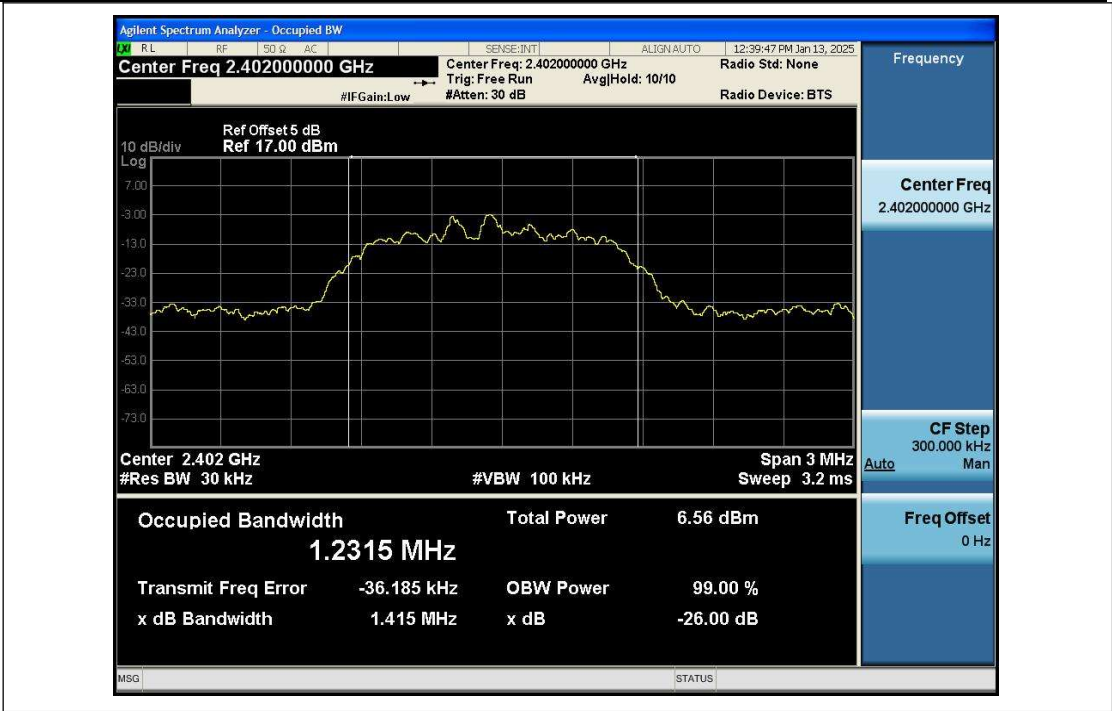
99%_Occupied_Bandwidth_NVNT_ANT1_1-DH5_2441_00



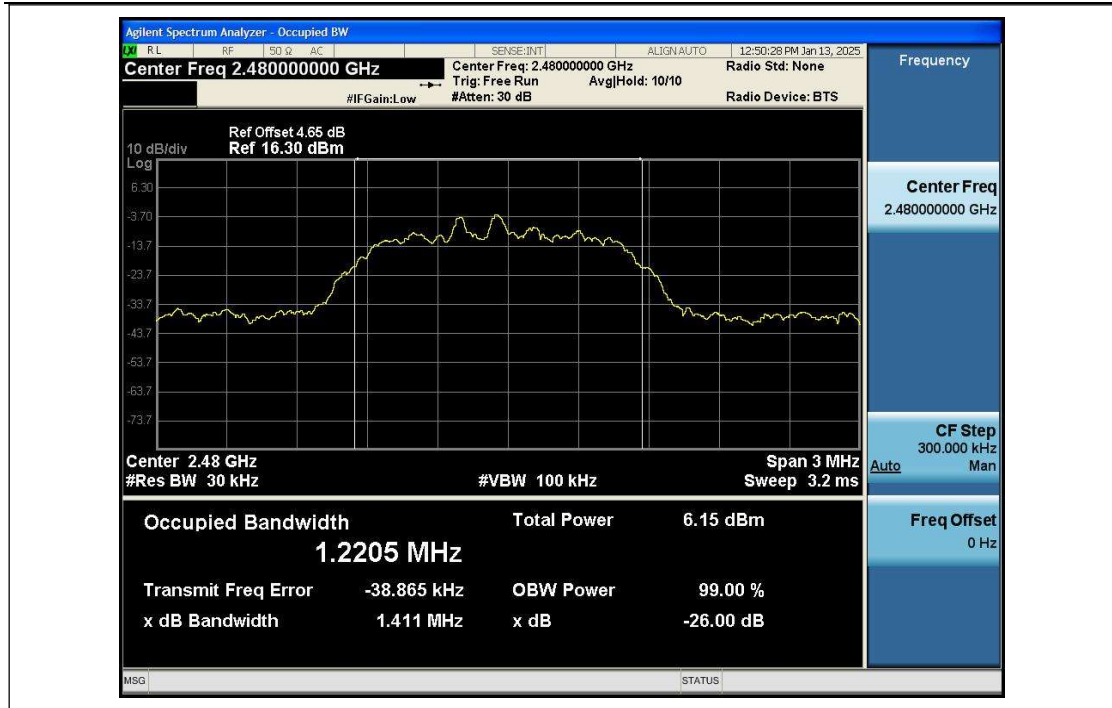
99%_Occupied_Bandwidth_NVNT_ANT1_1-DH5_2480_00



99%_Occupied_Bandwidth_NVNT_ANT1_2-DH5_2402_00



99%_Occupied_Bandwidth_NVNT_ANT1_2-DH5_2480_00



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Appendix D: 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	-0.67	0.86	125	Pass
NVNT	ANT1	1-DH5	2441.00	-1.19	0.76	125	Pass
NVNT	ANT1	1-DH5	2480.00	-1.04	0.79	125	Pass
NVNT	ANT1	2-DH5	2402.00	-0.10	0.98	125	Pass
NVNT	ANT1	2-DH5	2441.00	-0.55	0.88	125	Pass
NVNT	ANT1	2-DH5	2480.00	-0.52	0.89	125	Pass

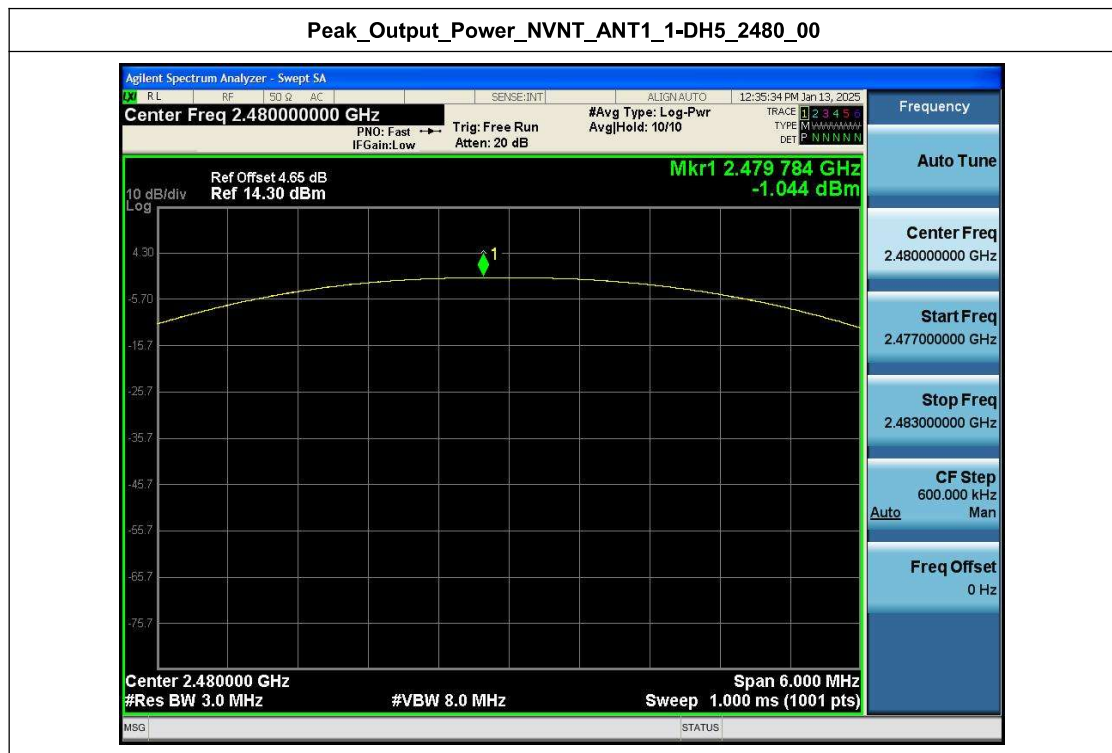
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Peak_Output_Power_NVNT_ANT1_1-DH5_2441_00



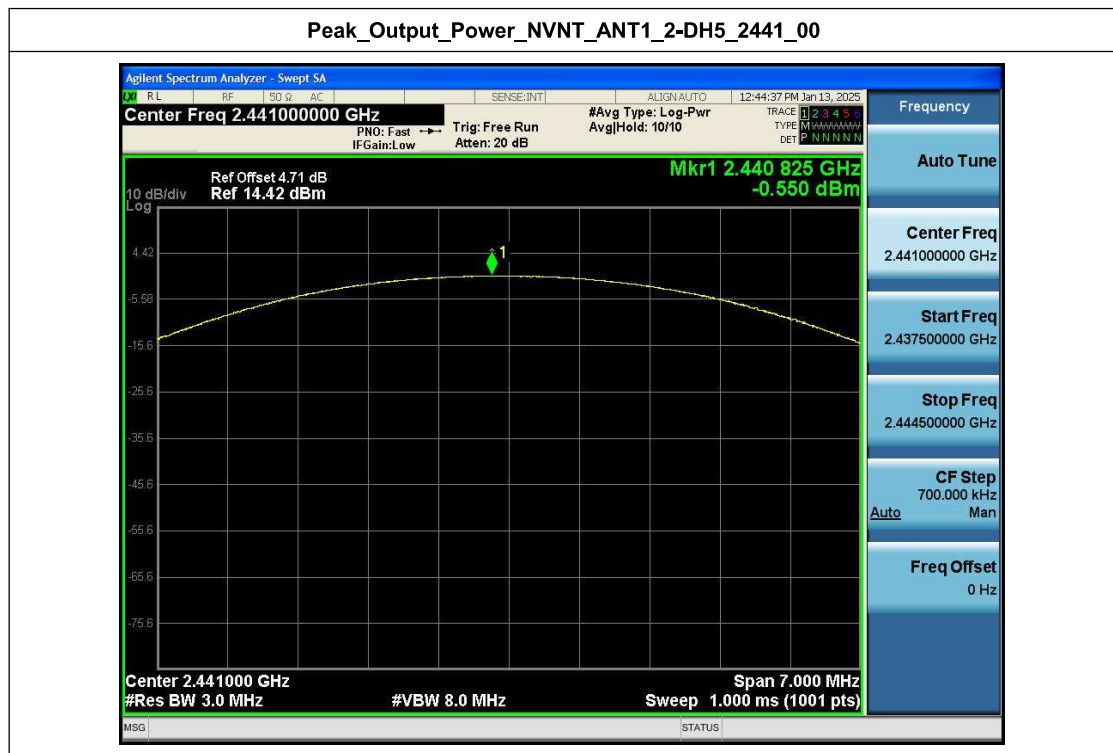
Peak_Output_Power_NVNT_ANT1_1-DH5_2480_00



Peak_Output_Power_NVNT_ANT1_2-DH5_2402_00



Peak_Output_Power_NVNT_ANT1_2-DH5_2441_00



Peak_Output_Power_NVNT_ANT1_2-DH5_2480_00



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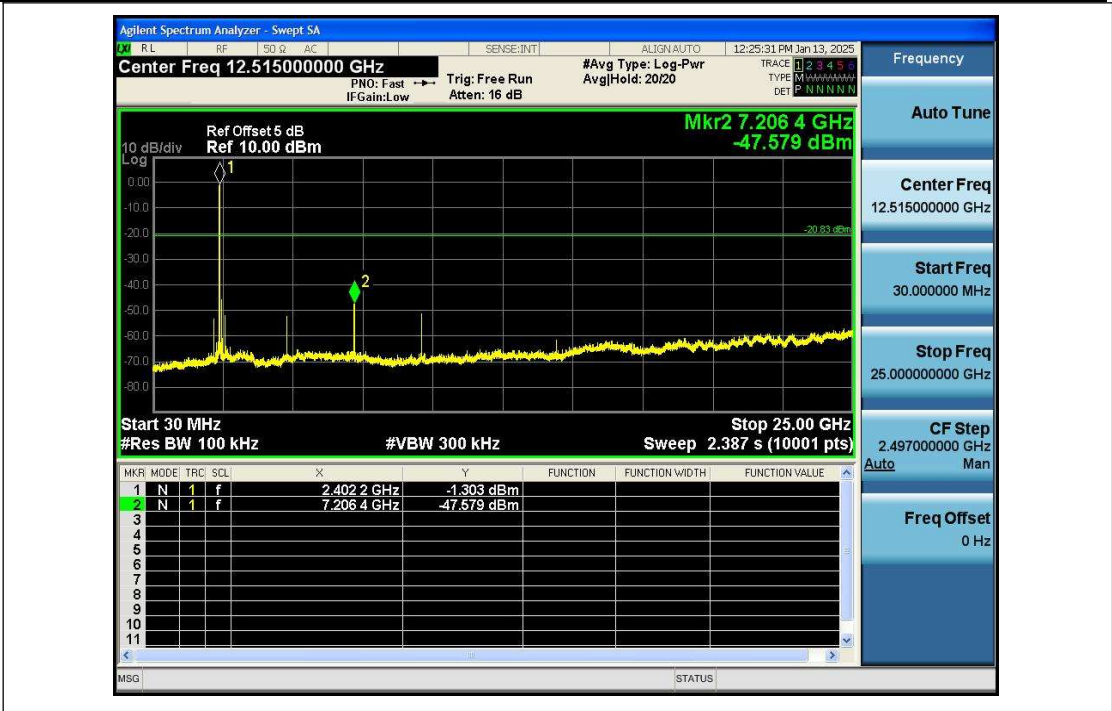
Appendix E: Spurious Emissions

Condition	Antenna	Modulation	TX Mode	Ref_level(dBm)	Spurious MAX.Value(dBm)	Limit	Result
NVNT	ANT1	1-DH5	2402.00	-0.828	-47.579	-20.828	Pass
NVNT	ANT1	1-DH5	2441.00	-1.424	-46.507	-21.424	Pass
NVNT	ANT1	1-DH5	2480.00	-1.529	-49.179	-21.529	Pass
NVNT	ANT1	2-DH5	2402.00	-0.767	-51.214	-20.767	Pass
NVNT	ANT1	2-DH5	2441.00	-1.240	-50.205	-21.240	Pass
NVNT	ANT1	2-DH5	2480.00	-1.184	-48.908	-21.184	Pass

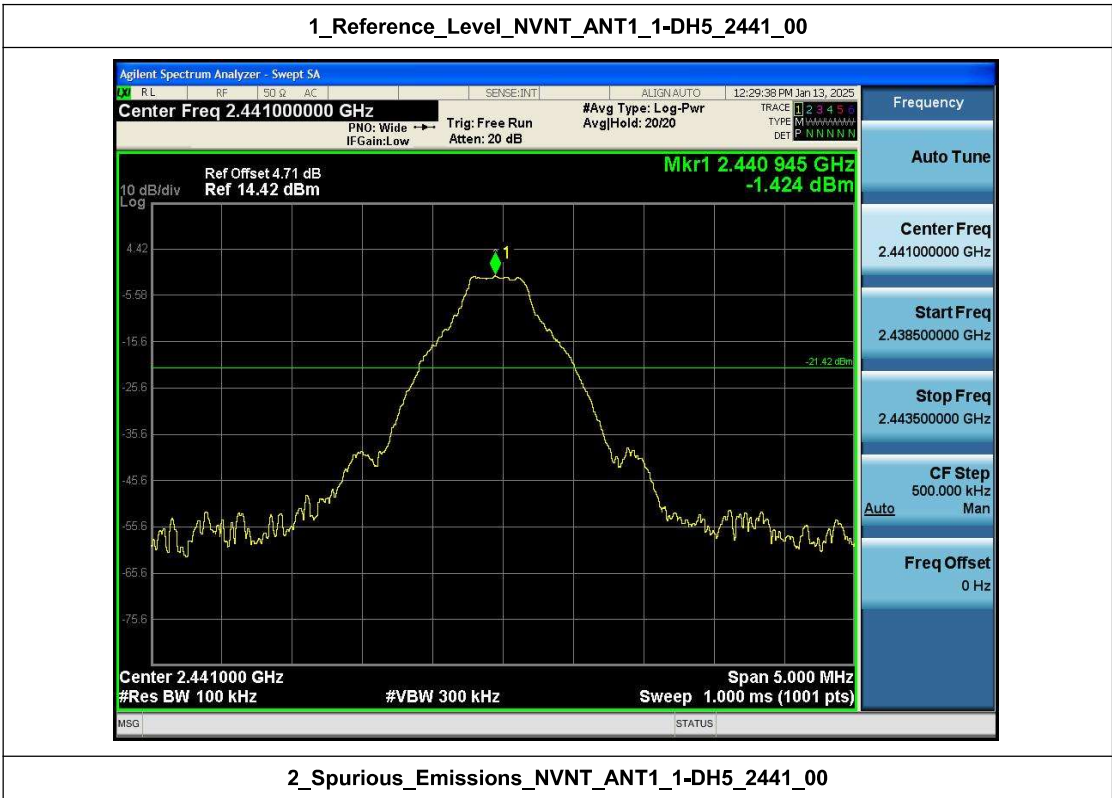
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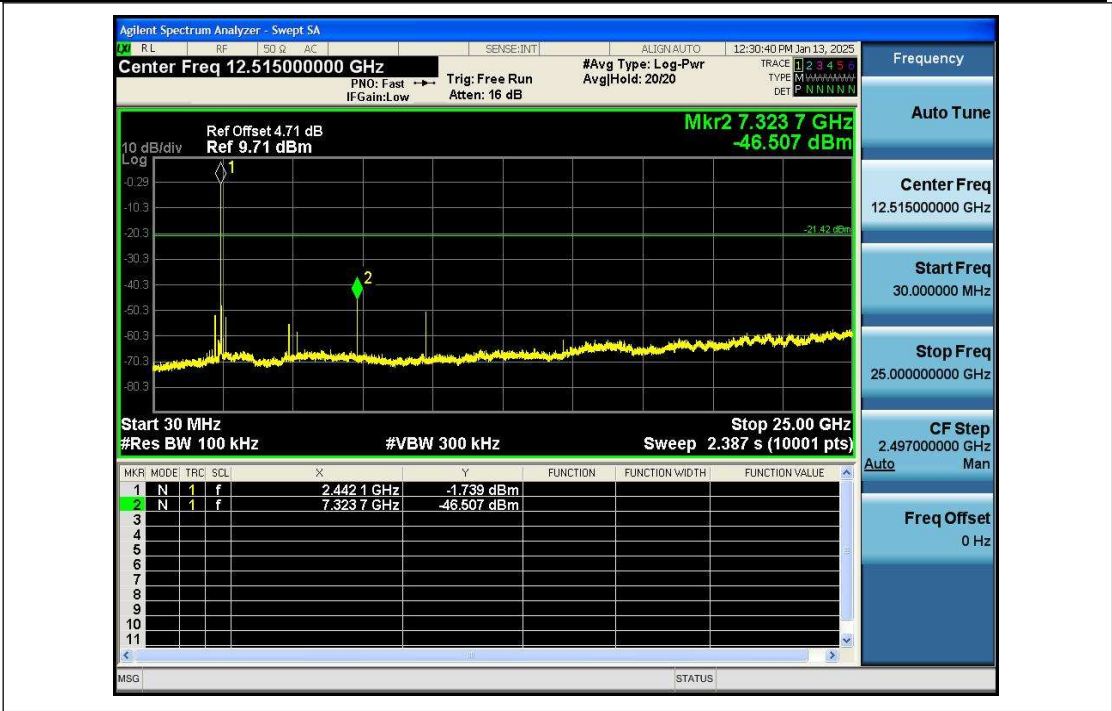
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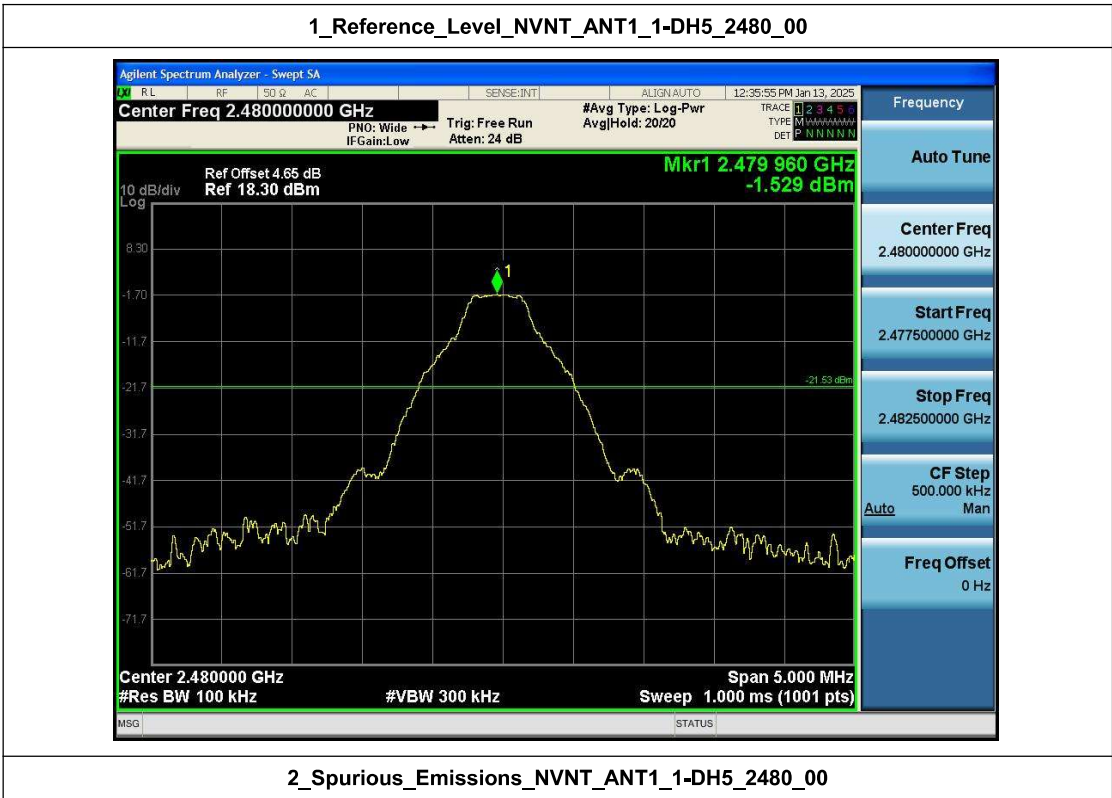
1_Reference_Level_NVNT_ANT1_1-DH5_2441_00



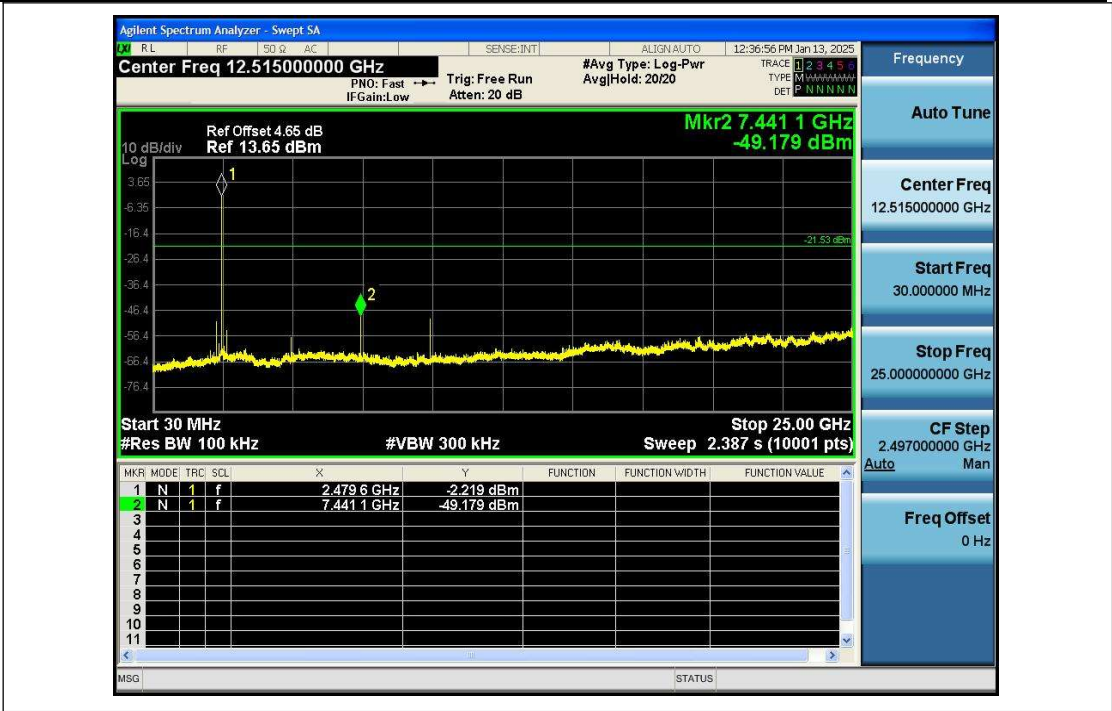
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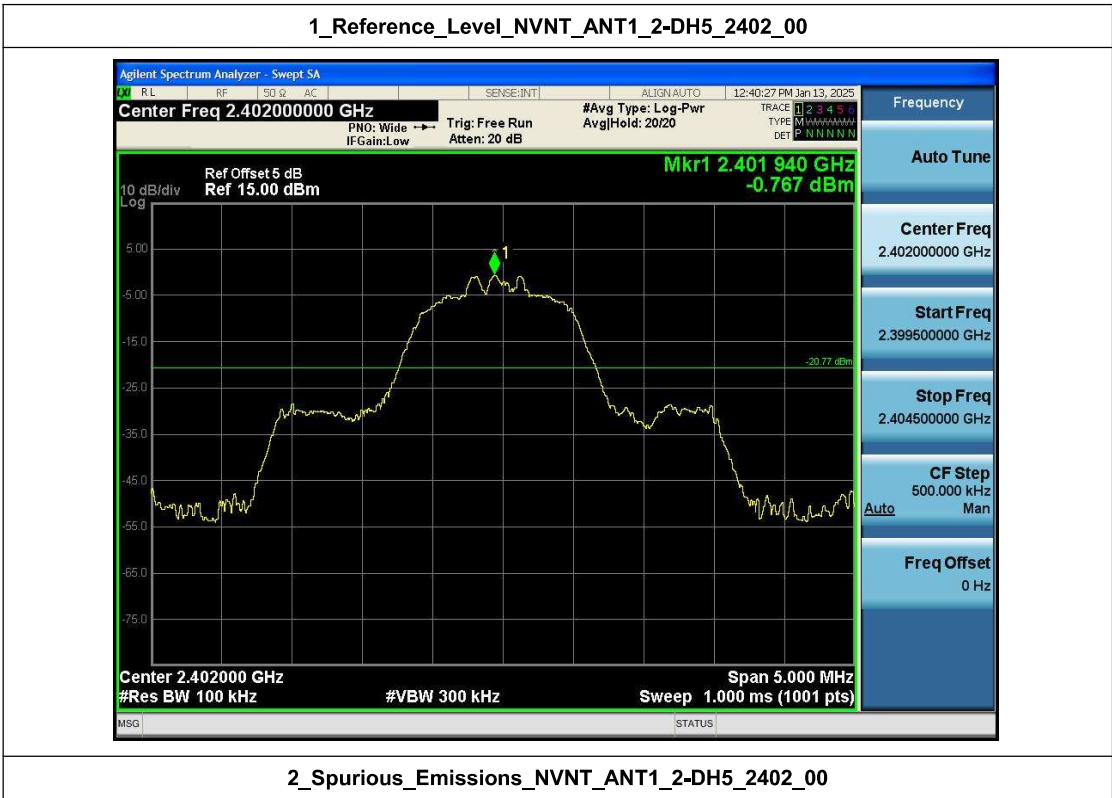
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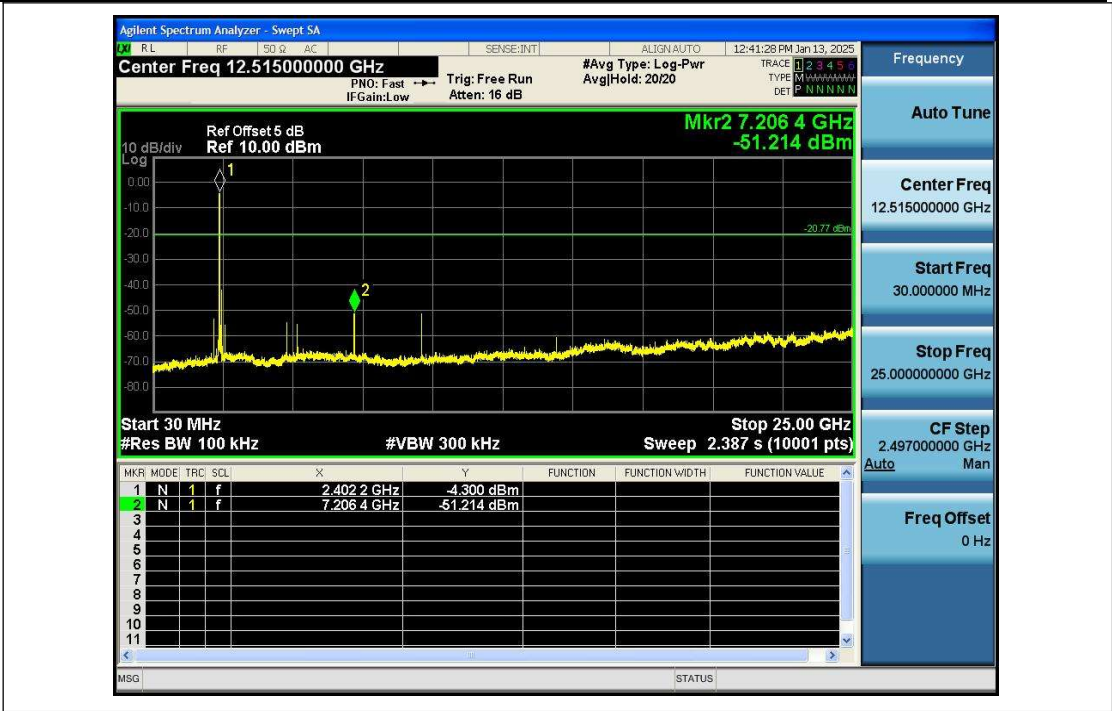
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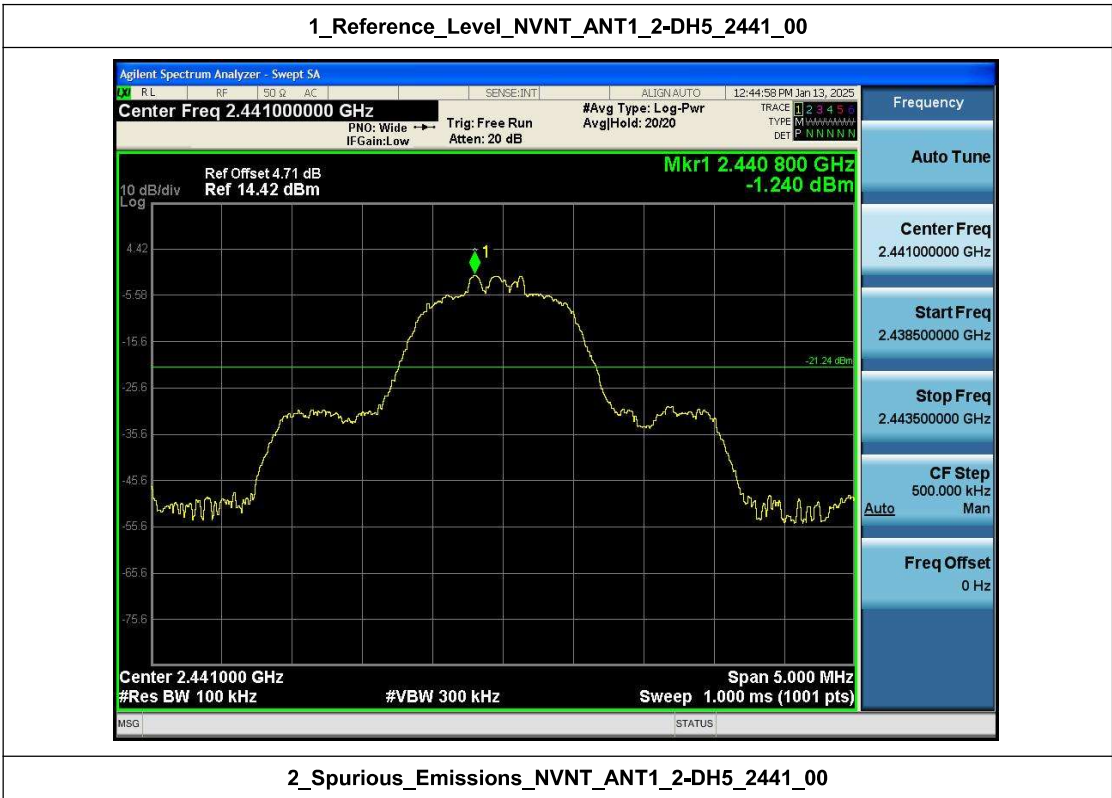
1_Reference_Level_NVNT_ANT1_2-DH5_2402_00



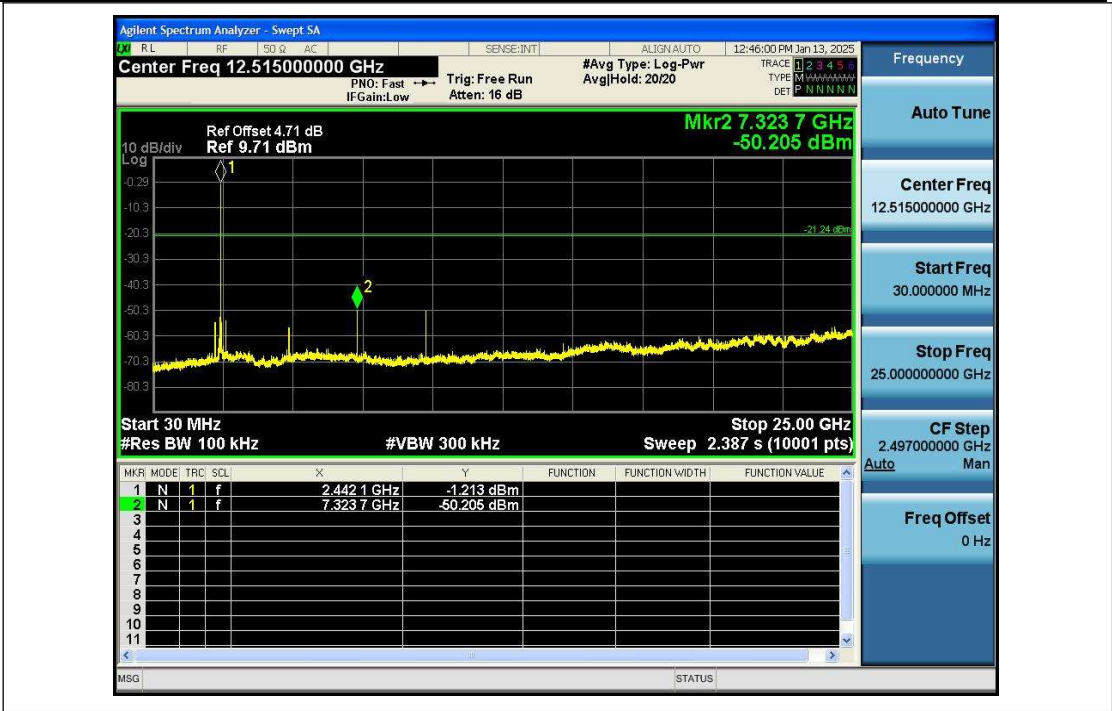
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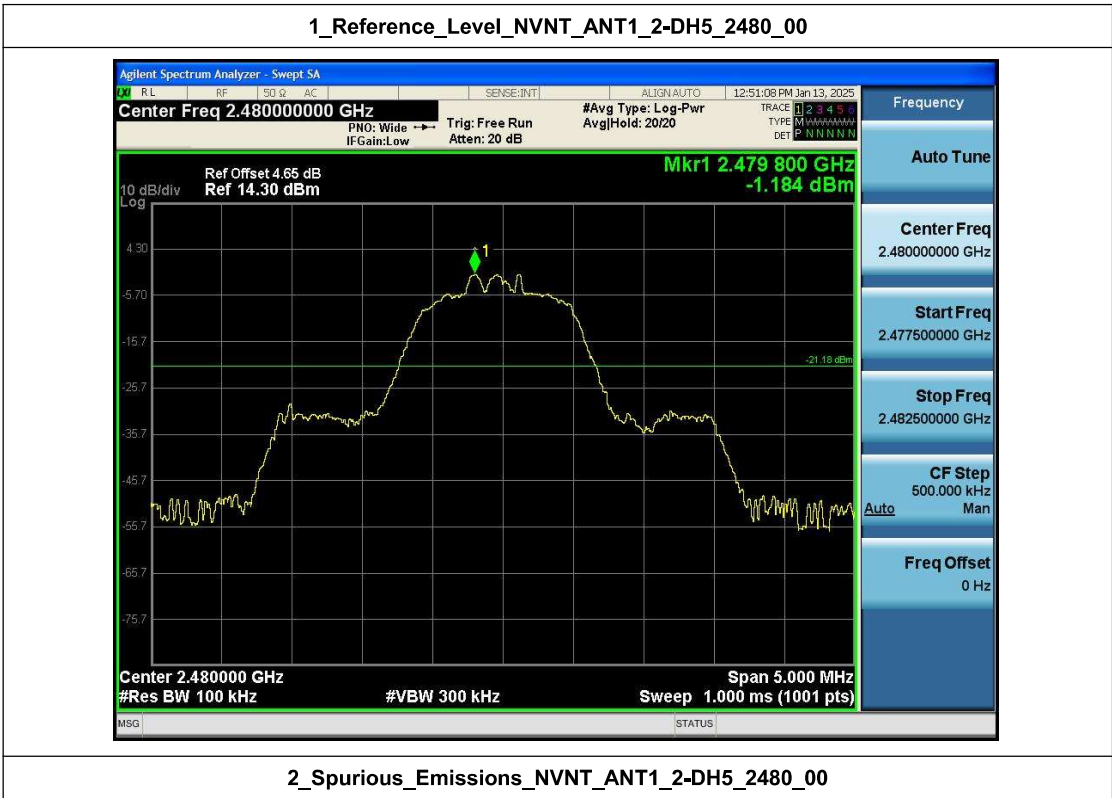
1_Reference_Level_NVNT_ANT1_2-DH5_2441_00



2_Spurious_Emissions_NVNT_ANT1_2-DH5_2441_00



1_Reference_Level_NVNT_ANT1_2-DH5_2480_00



2_Spurious_Emissions_NVNT_ANT1_2-DH5_2480_00