

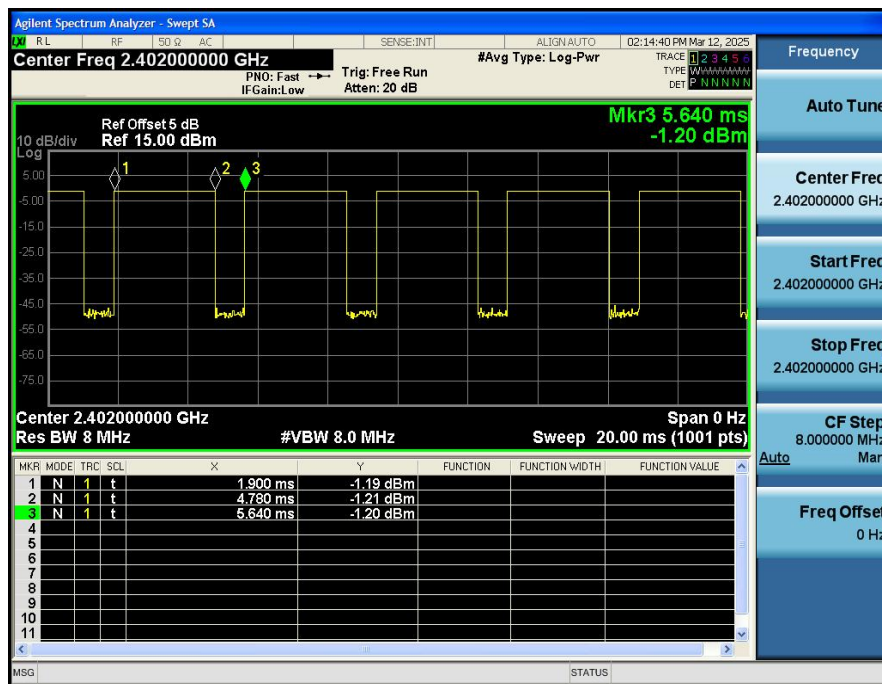
Appendix Test Data

Report No.:	1819C500195125	Test Sample No.:	1-2-2
Start Test Date:	2025.3.12	Finish Test Date:	2025.4.1
Test Engineer:	<i>Liangfei Yang</i>	Auditor:	<i>Justin Feng</i>
Temperature:	21.0°C	Relative Humidity:	50%
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	77.54	1.10
NVNT	ANT1	1-DH5	2480.00	77.01	1.13
NVNT	ANT1	2-DH5	2402.00	77.54	1.10
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



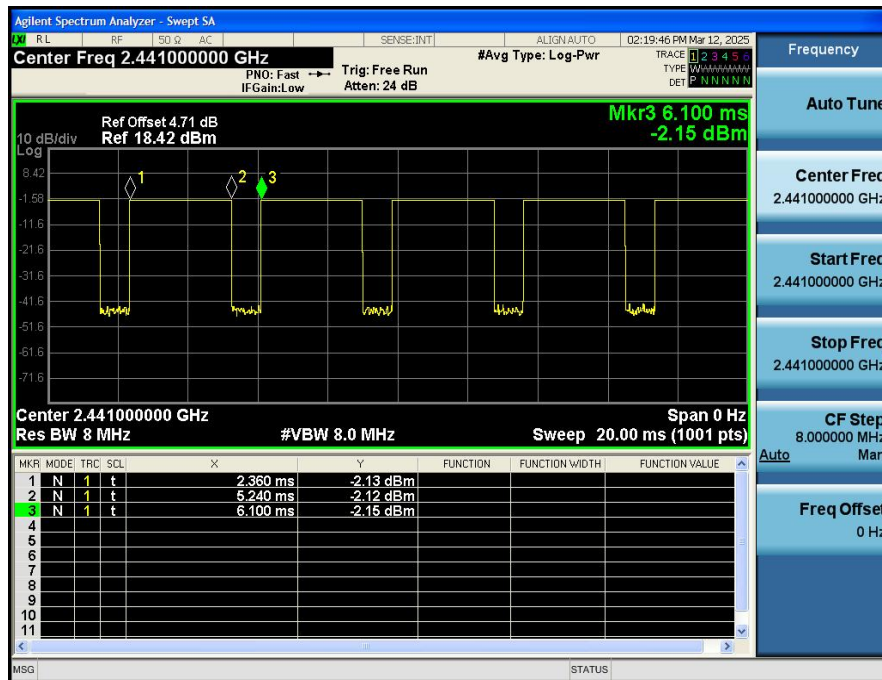
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Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China
Tel: (86) 0755-26066440 Email: service@anbotek.com

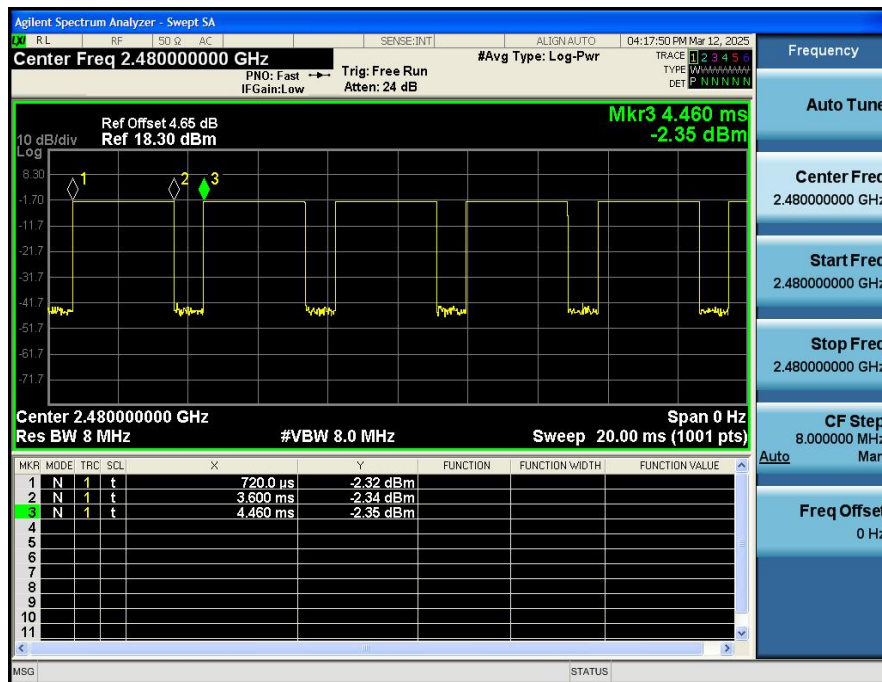


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Duty_Cycle_NVNT_ANT1_1-DH5_2441



Duty_Cycle_NVNT_ANT1_1-DH5_2480

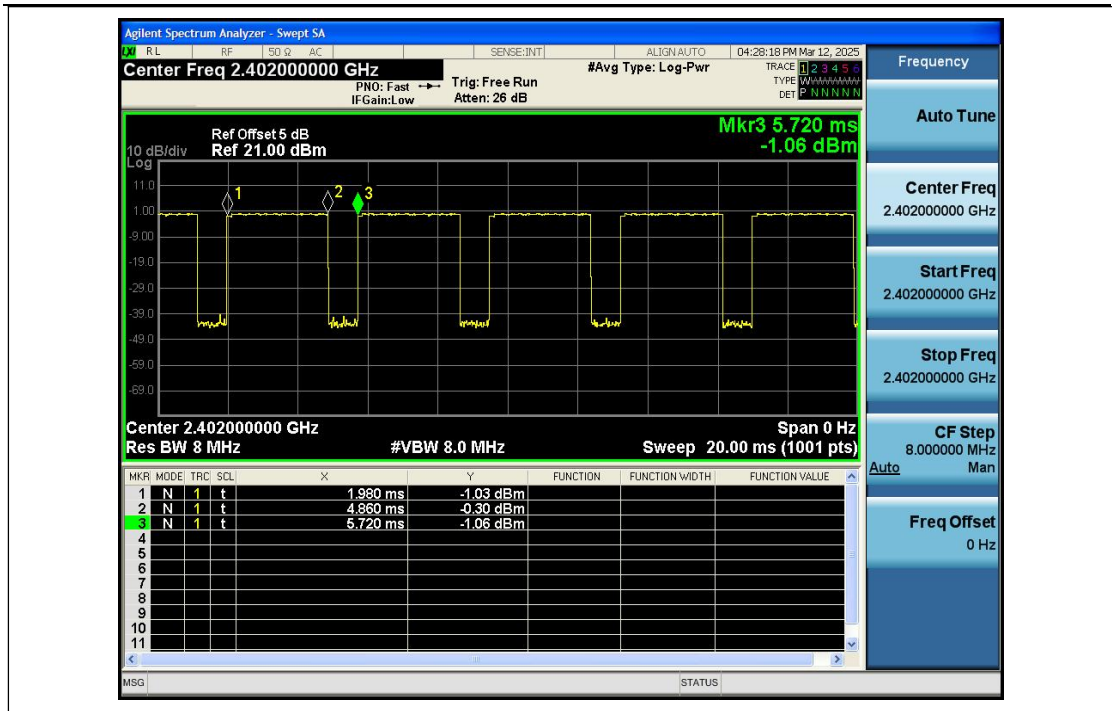


Duty_Cycle_NVNT_ANT1_2-DH5_2402

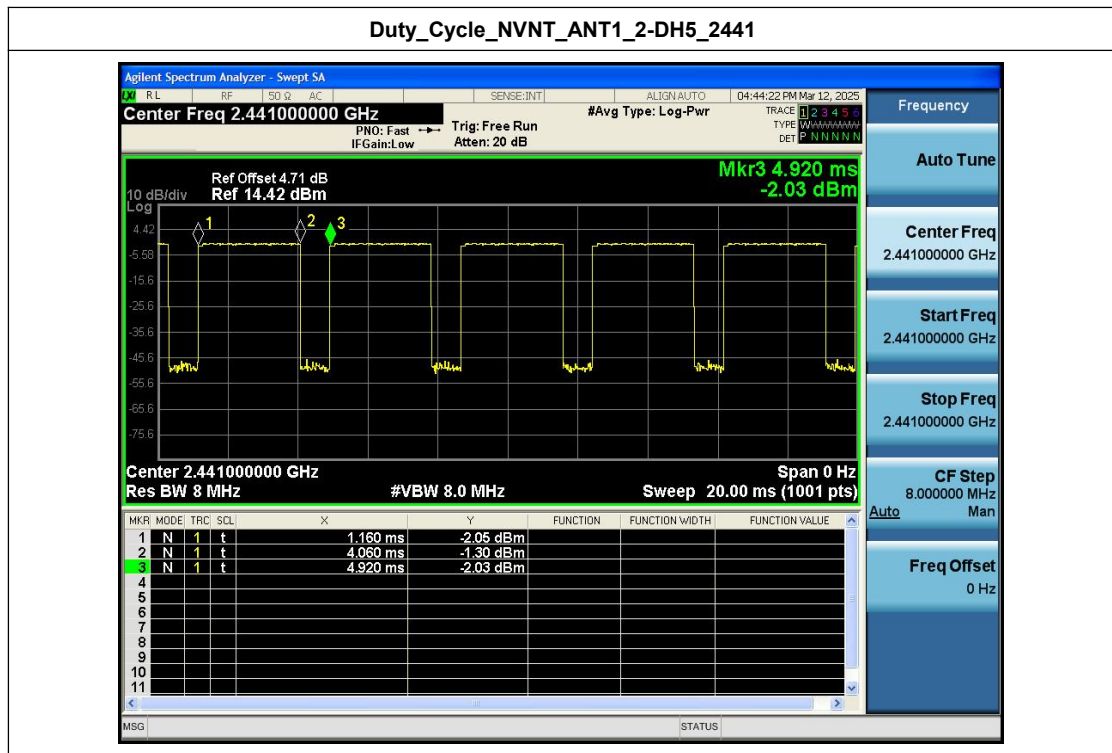
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Tel: (86) 0755-26066440 Email: service@anbotek.com

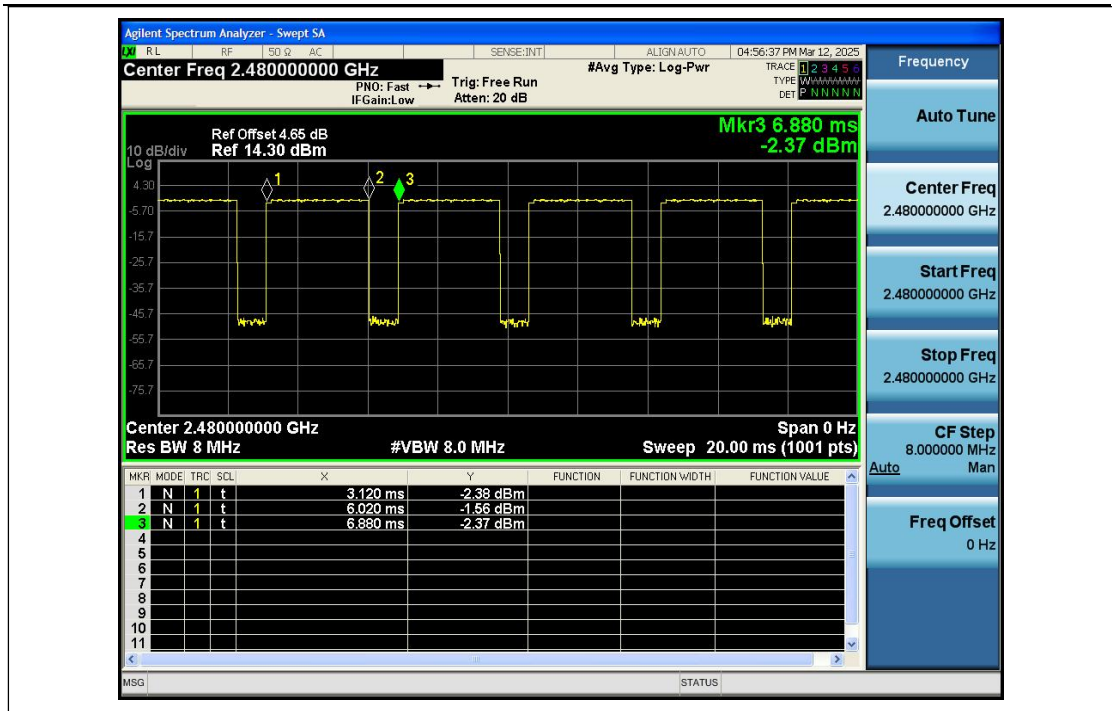
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Duty_Cycle_NVNT_ANT1_2-DH5_2441



Duty_Cycle_NVNT_ANT1_2-DH5_2480



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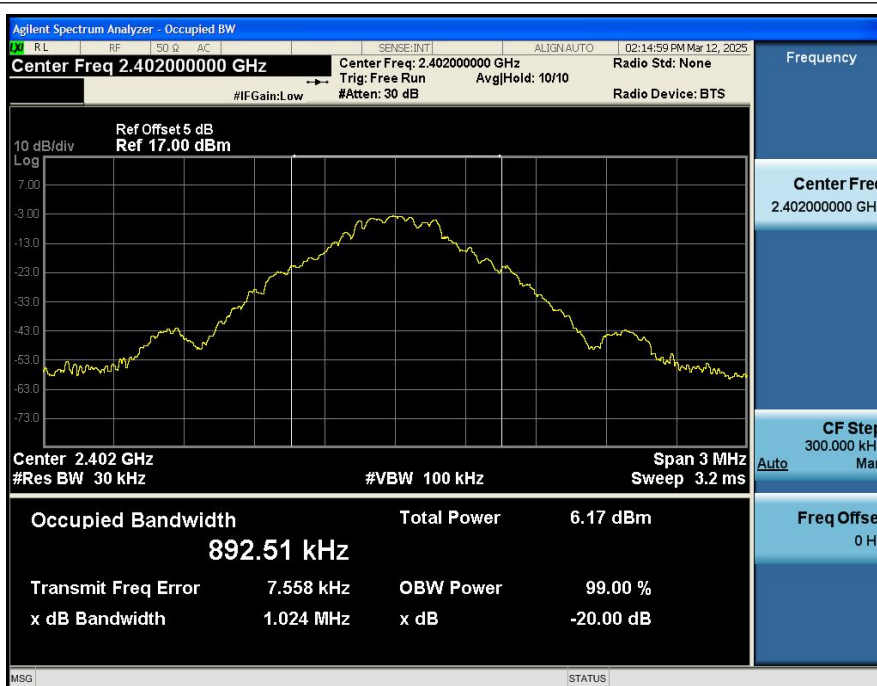


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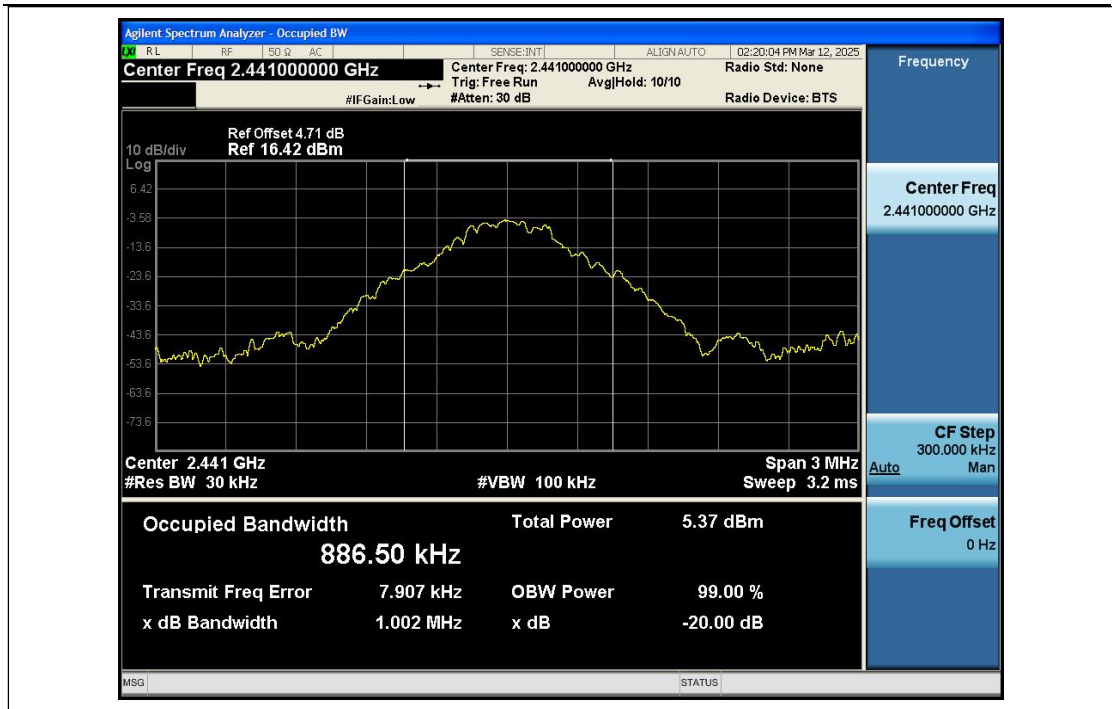
Appendix B: -20dB Bandwidth

Condition	Antenna	Modulation	Frequency (MHz)	-20dB BW(MHz)	if larger than CFS
NVNT	ANT1	1-DH5	2402.00	1.024	Yes
NVNT	ANT1	1-DH5	2441.00	1.002	Yes
NVNT	ANT1	1-DH5	2480.00	0.962	No
NVNT	ANT1	2-DH5	2402.00	1.311	Yes
NVNT	ANT1	2-DH5	2441.00	1.314	Yes
NVNT	ANT1	2-DH5	2480.00	1.287	Yes

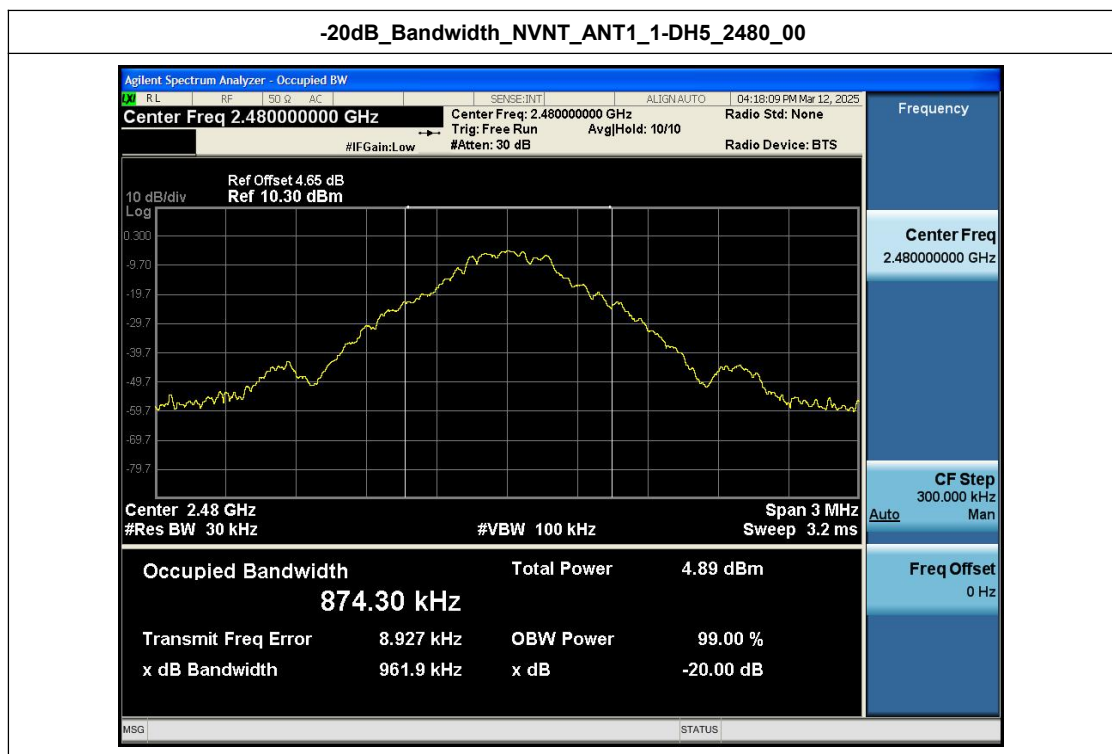
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-20dB_Bandwidth_NVNT_ANT1_1-DH5_2441_00

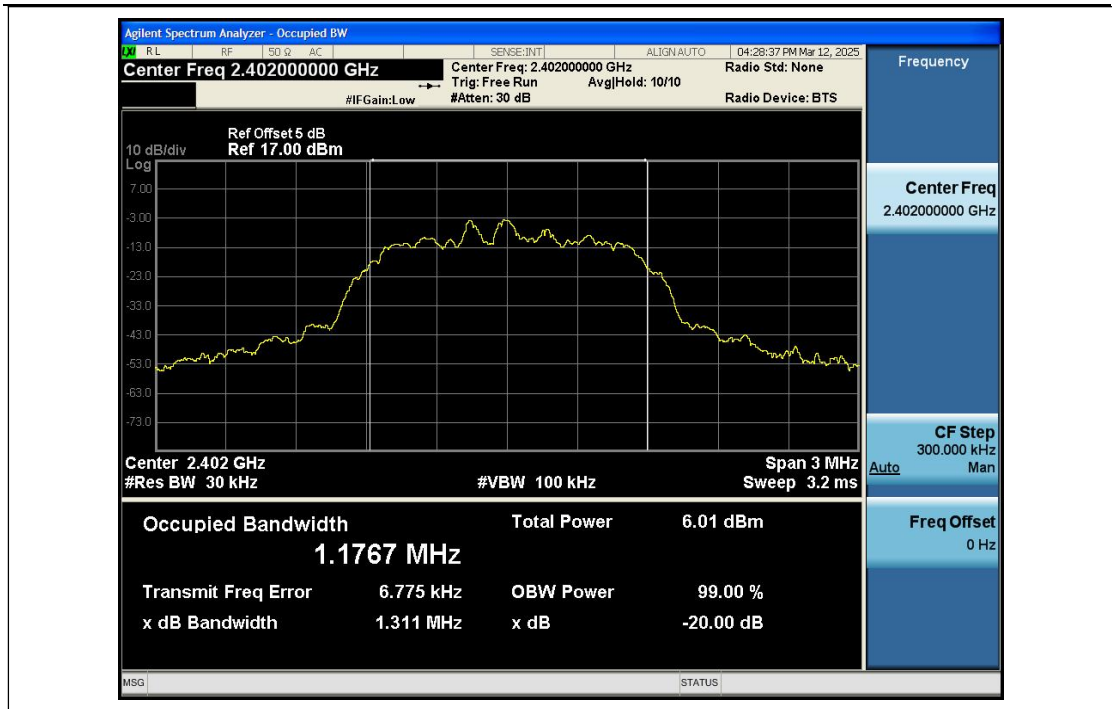


-20dB_Bandwidth_NVNT_ANT1_1-DH5_2480_00

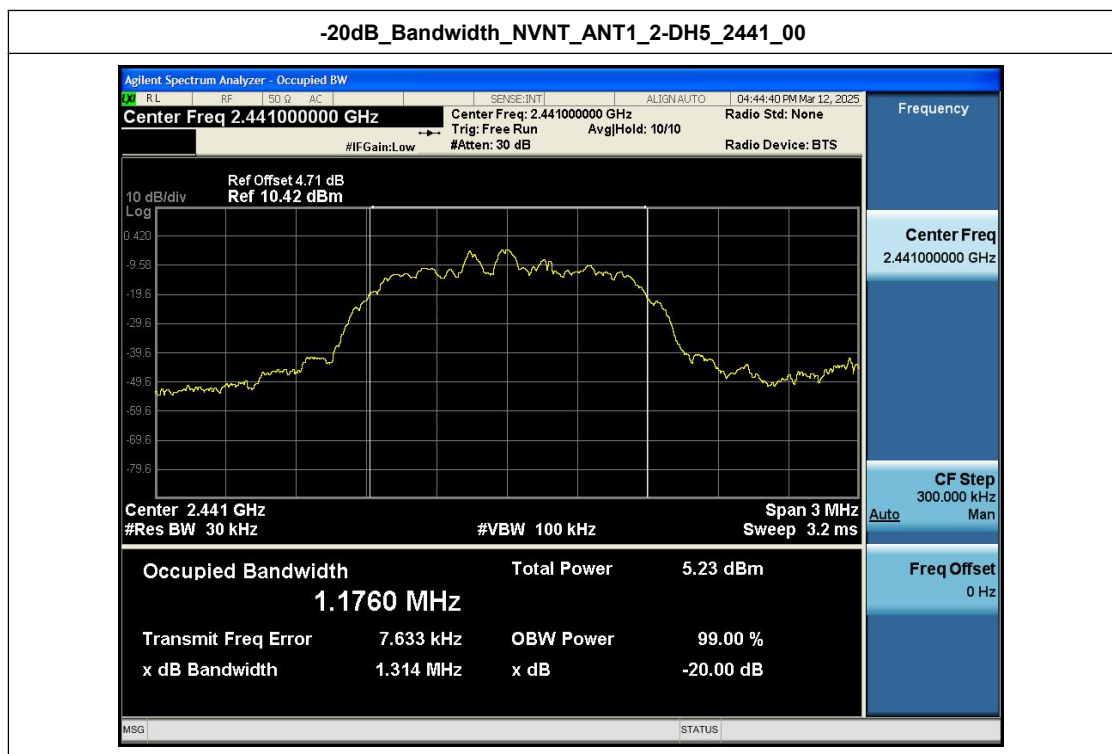


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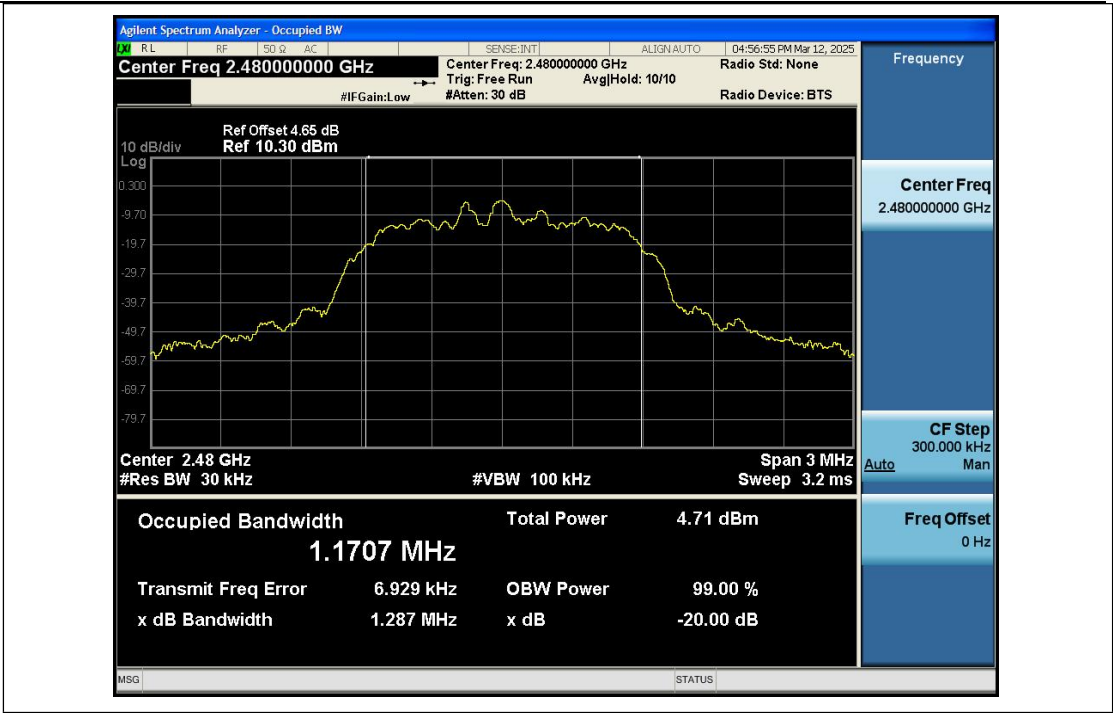




-20dB_Bandwidth_NVNT_ANT1_2-DH5_2441_00



-20dB_Bandwidth_NVNT_ANT1_2-DH5_2480_00



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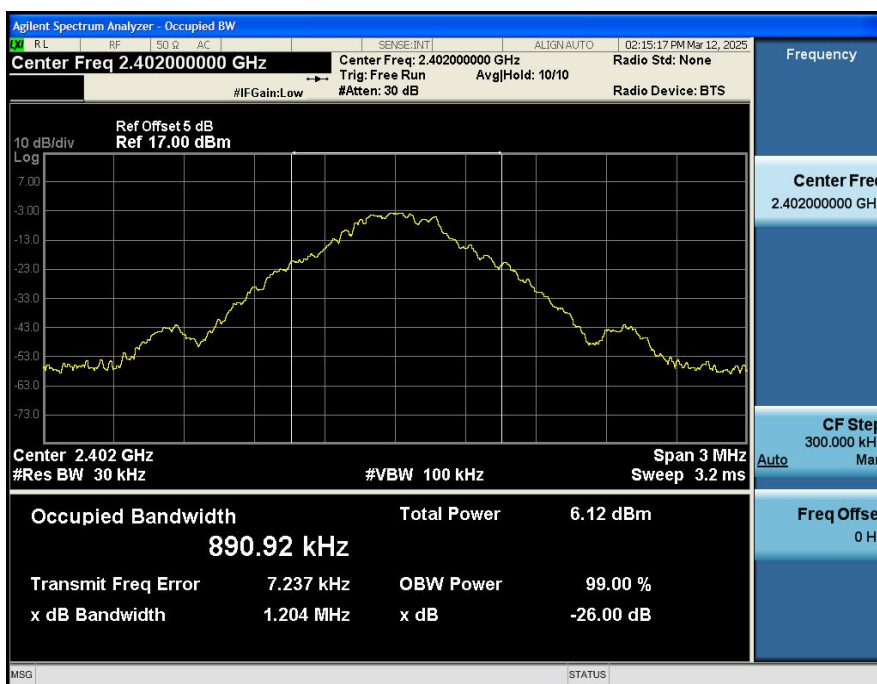
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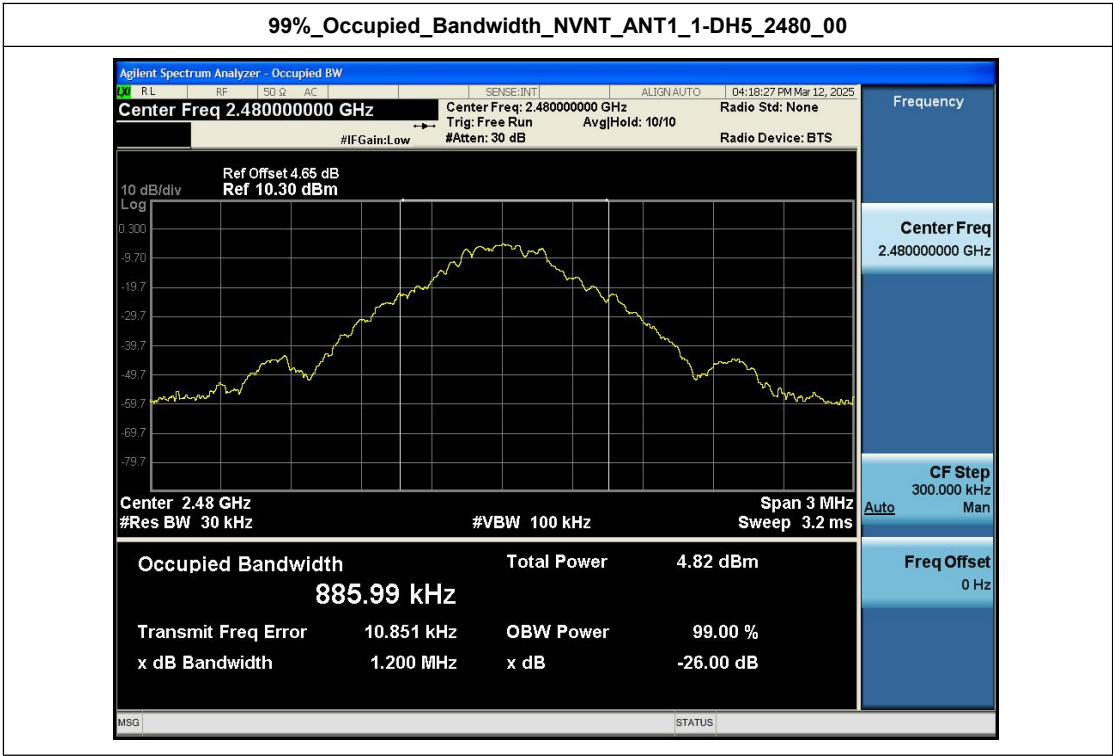
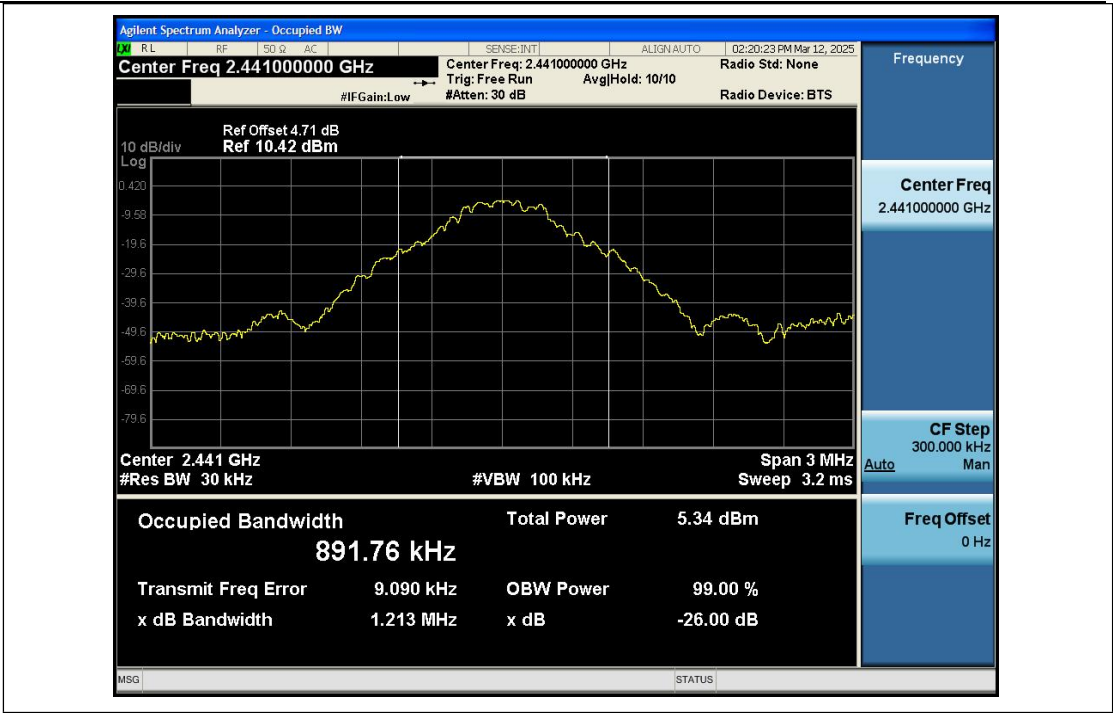
Appendix C: 99% Occupied Bandwidth

Condition	Antenna	Modulation	Frequency (MHz)	99%BW(MHz)
NVNT	ANT1	1-DH5	2402.00	0.891
NVNT	ANT1	1-DH5	2441.00	0.892
NVNT	ANT1	1-DH5	2480.00	0.886
NVNT	ANT1	2-DH5	2402.00	1.182
NVNT	ANT1	2-DH5	2441.00	1.175
NVNT	ANT1	2-DH5	2480.00	1.177

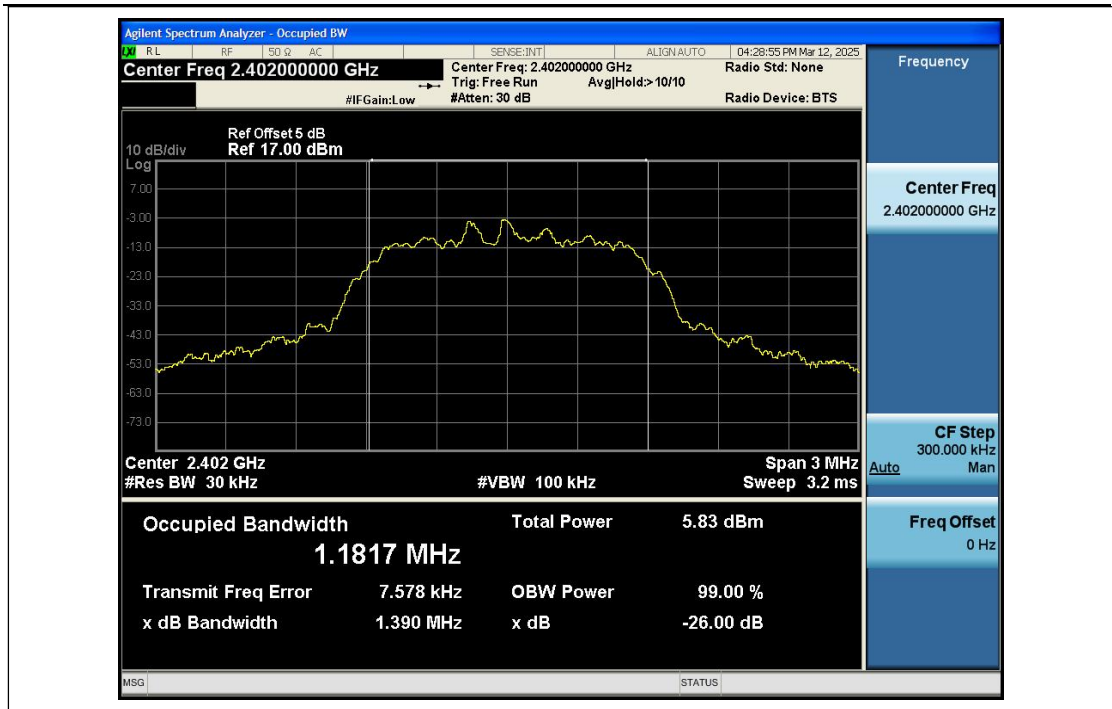
99%_Occupied_Bandwidth_NVNT_ANT1_1-DH5_2402_00



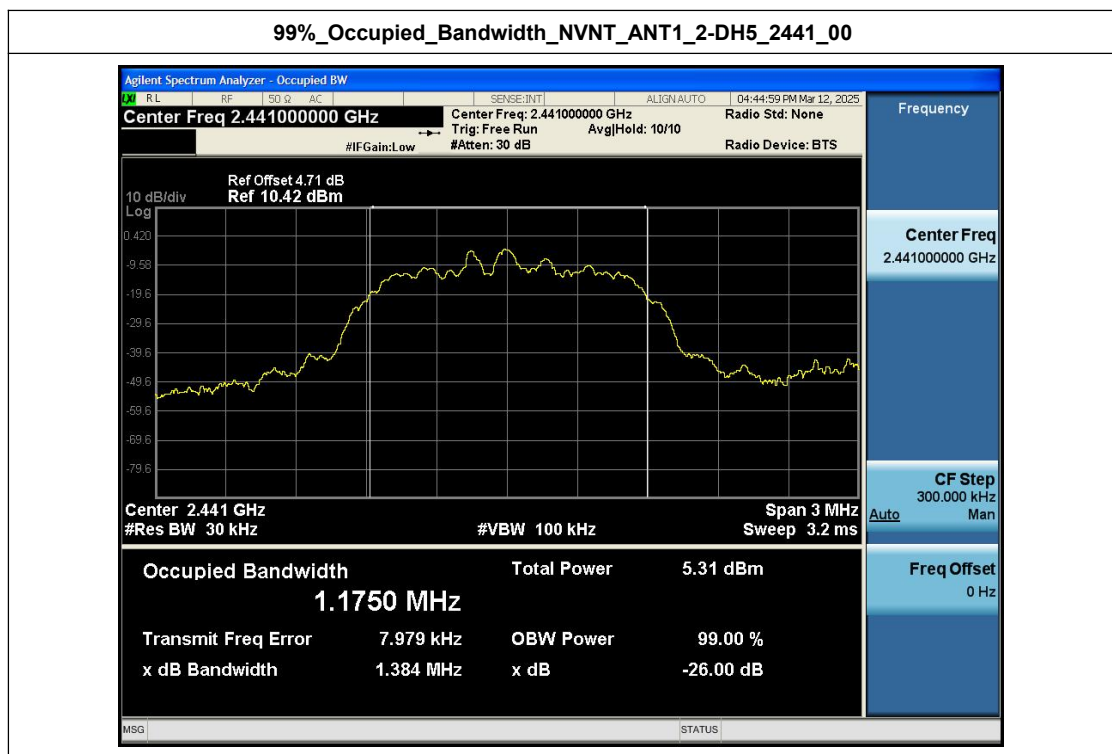
99%_Occupied_Bandwidth_NVNT_ANT1_1-DH5_2441_00



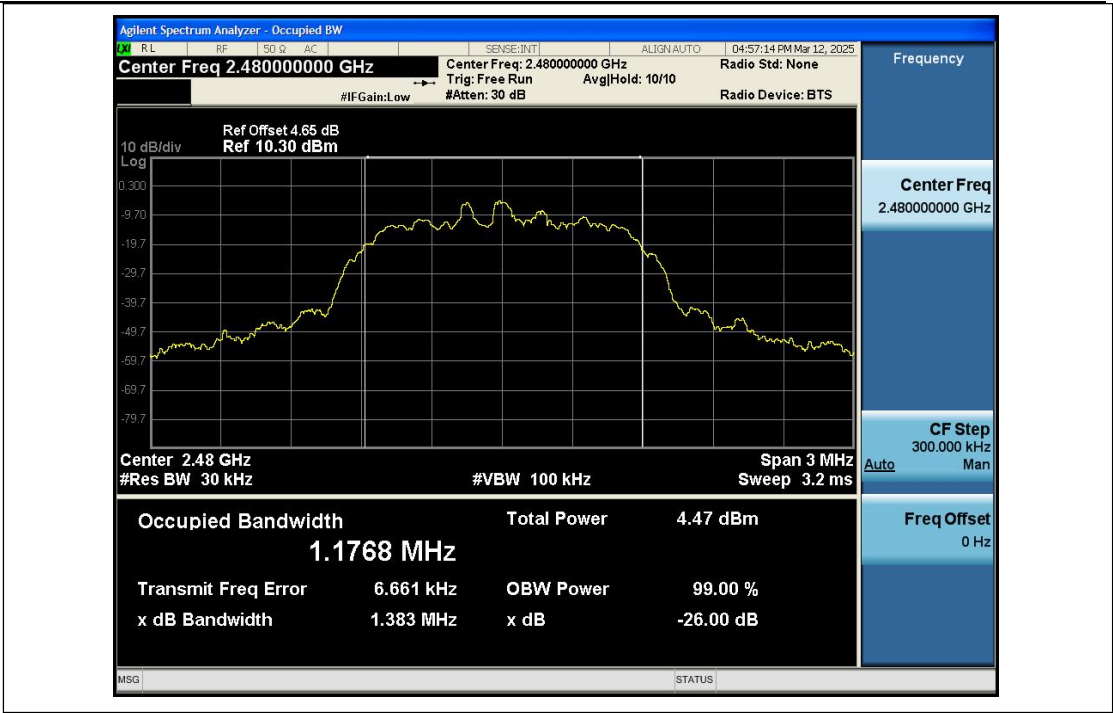
99%_Occupied_Bandwidth_NVNT_ANT1_2-DH5_2402_00



99%_Occupied_Bandwidth_NVNT_ANT1_2-DH5_2441_00



99%_Occupied_Bandwidth_NVNT_ANT1_2-DH5_2480_00



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Appendix D: Peak Output Power

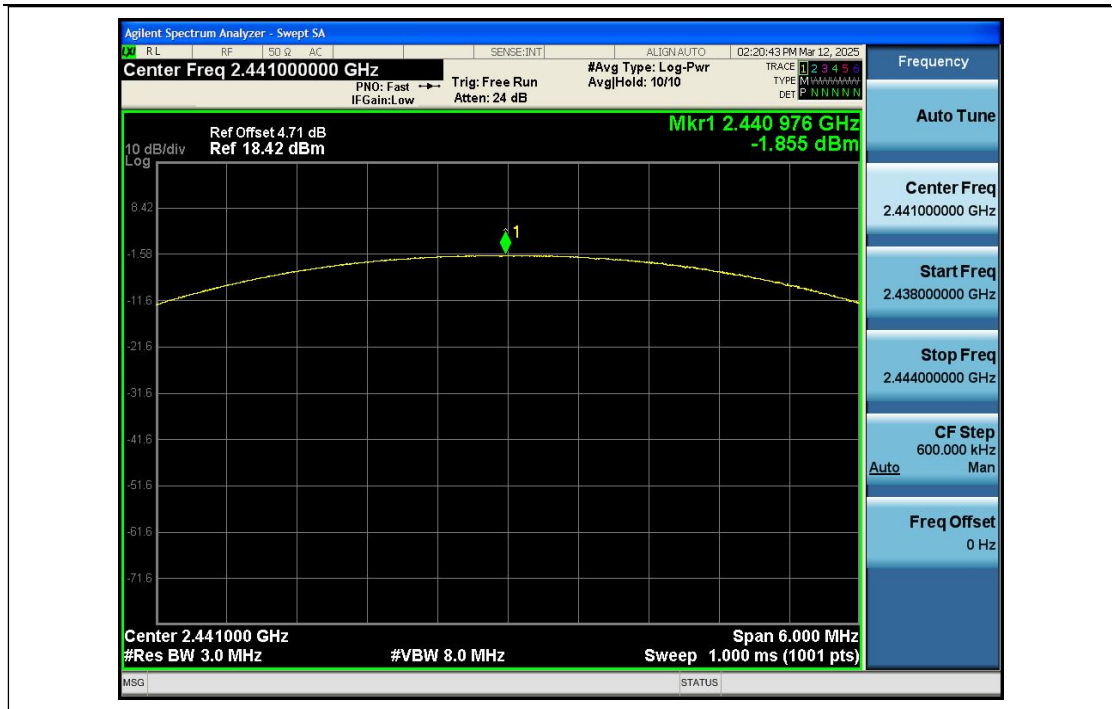
Right earphone

Condition	Antenna	Modulation	Frequency (MHz)	Max. Conducted Power(dBm)	Max. Conducted Power(mW)	Limit(mW)	Result
NVNT	ANT1	1-DH5	2402.00	-1.16	0.77	125	Pass
NVNT	ANT1	1-DH5	2441.00	-1.85	0.65	125	Pass
NVNT	ANT1	1-DH5	2480.00	-2.38	0.58	125	Pass
NVNT	ANT1	2-DH5	2402.00	-0.08	0.98	125	Pass
NVNT	ANT1	2-DH5	2441.00	-0.90	0.81	125	Pass
NVNT	ANT1	2-DH5	2480.00	-1.33	0.74	125	Pass

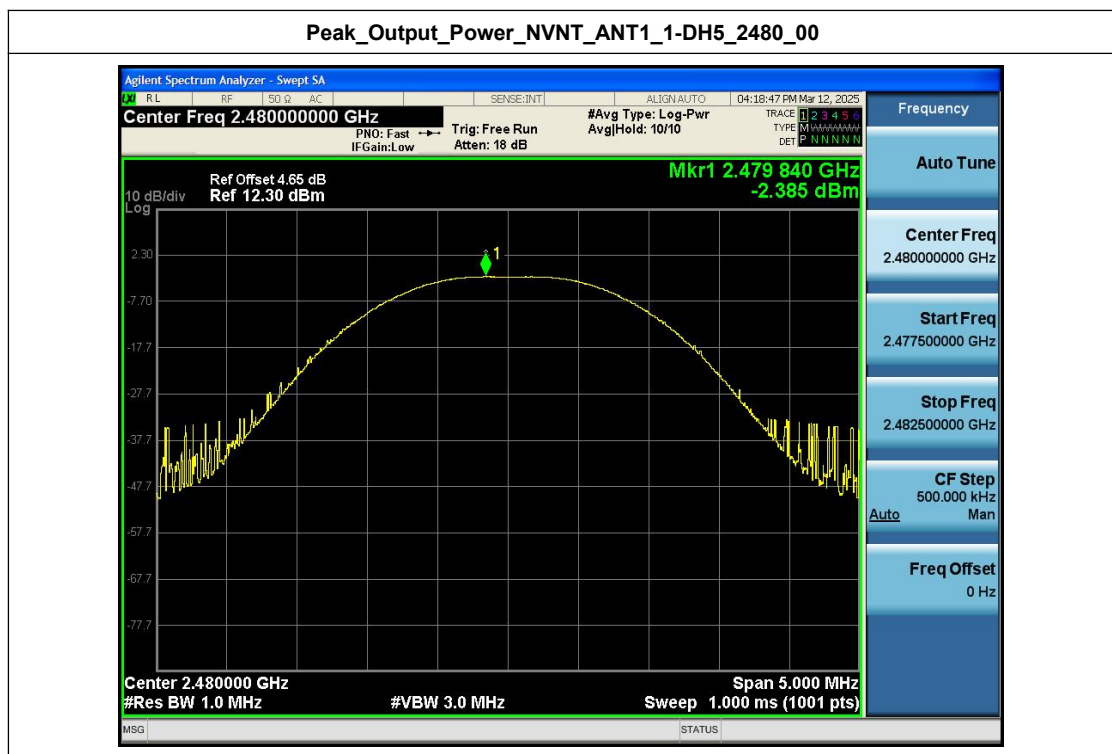
Peak_Output_Power_NVNT_ANT1_1-DH5_2402_00



Peak_Output_Power_NVNT_ANT1_1-DH5_2441_00



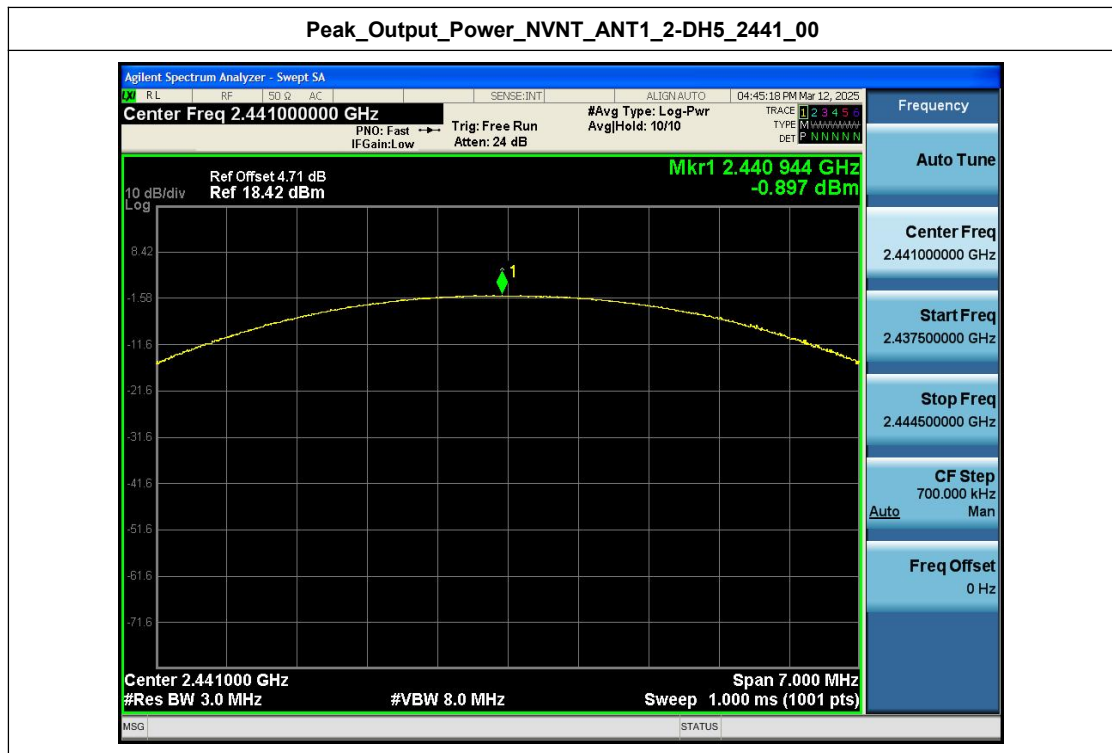
Peak_Output_Power_NVNT_ANT1_1-DH5_2480_00



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

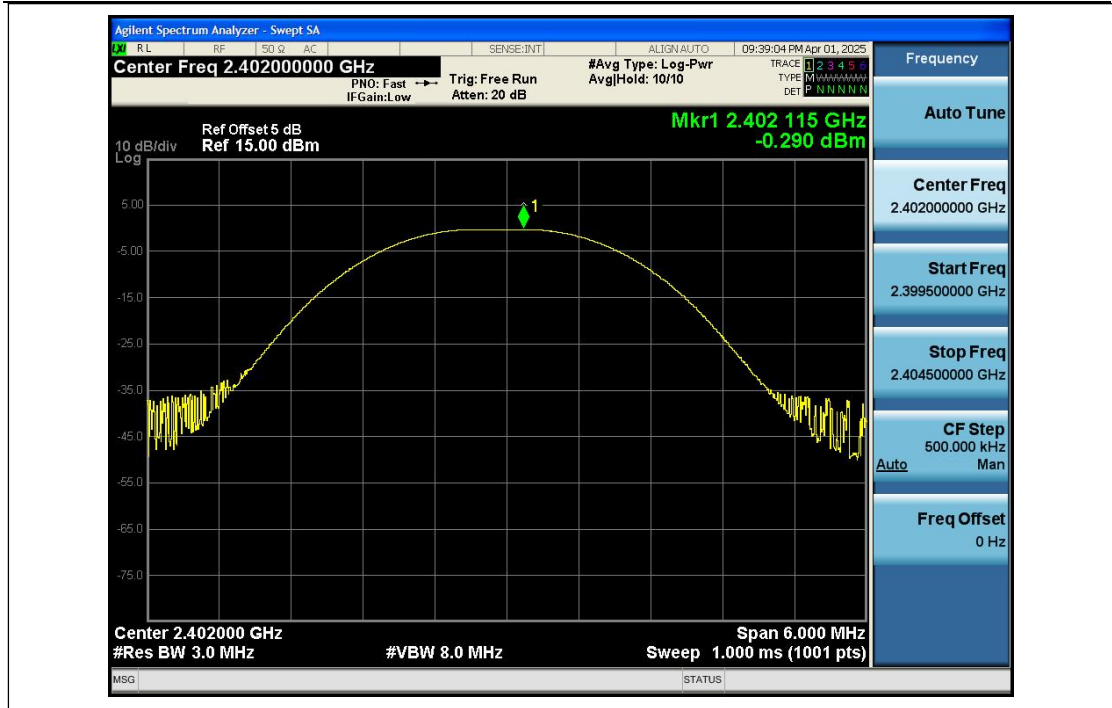


Left earphone

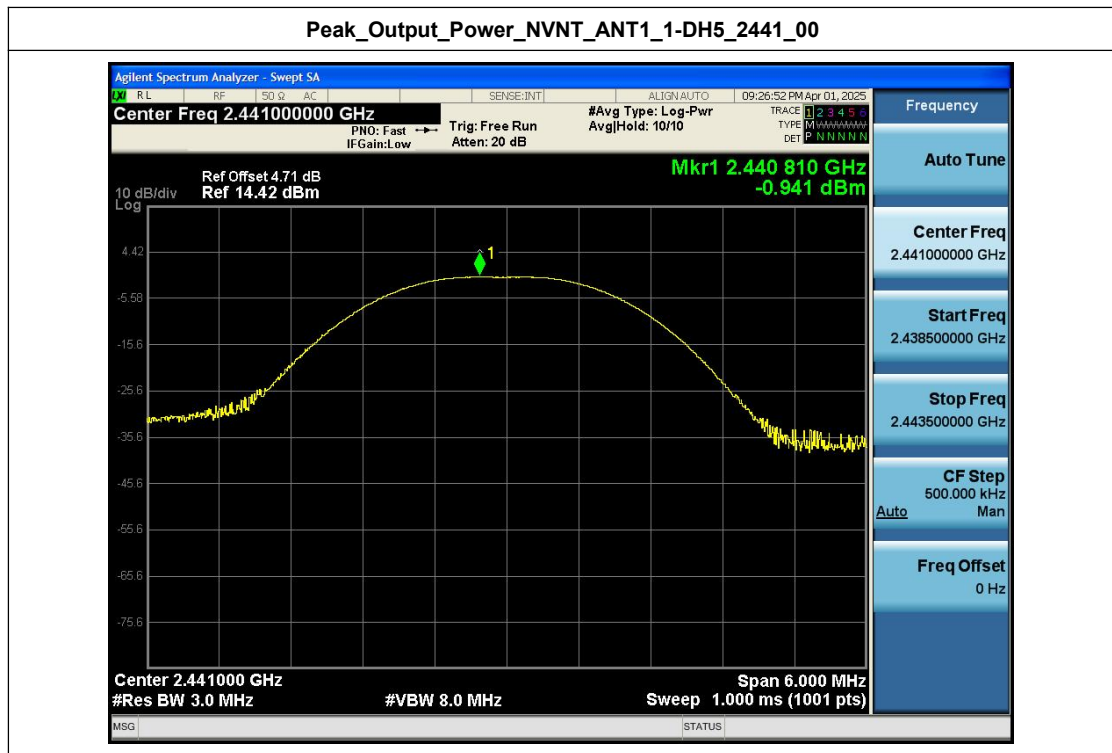
Condition	Antenna	Modulation	Frequency (MHz)	Max. Conducted Power(dBm)	Max. Conducted Power(mW)	Limit(mW)	Result
NVNT	ANT1	1-DH5	2402.00	-0.29	0.94	125	Pass
NVNT	ANT1	1-DH5	2441.00	-0.94	0.81	125	Pass
NVNT	ANT1	1-DH5	2480.00	-1.15	0.77	125	Pass
NVNT	ANT1	2-DH5	2402.00	-0.07	0.98	125	Pass
NVNT	ANT1	2-DH5	2441.00	-0.70	0.85	125	Pass
NVNT	ANT1	2-DH5	2480.00	-0.59	0.87	125	Pass

Peak_Output_Power_NVNT_ANT1_1-DH5_2402_00



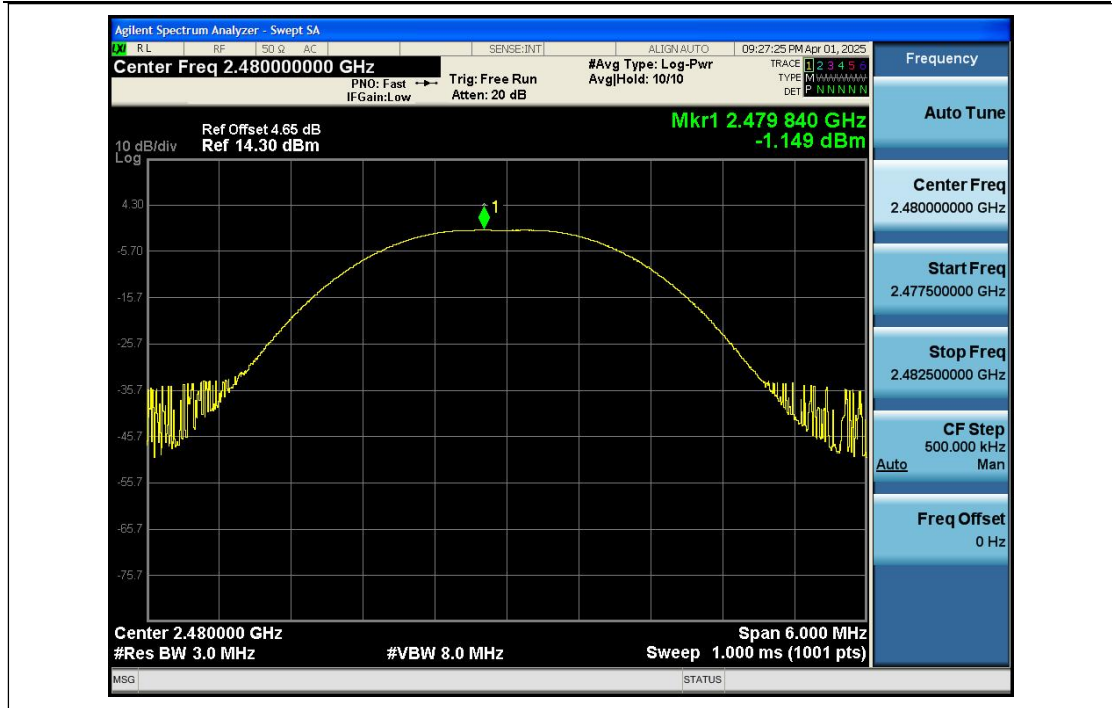


Peak_Output_Power_NVNT_ANT1_1-DH5_2441_00

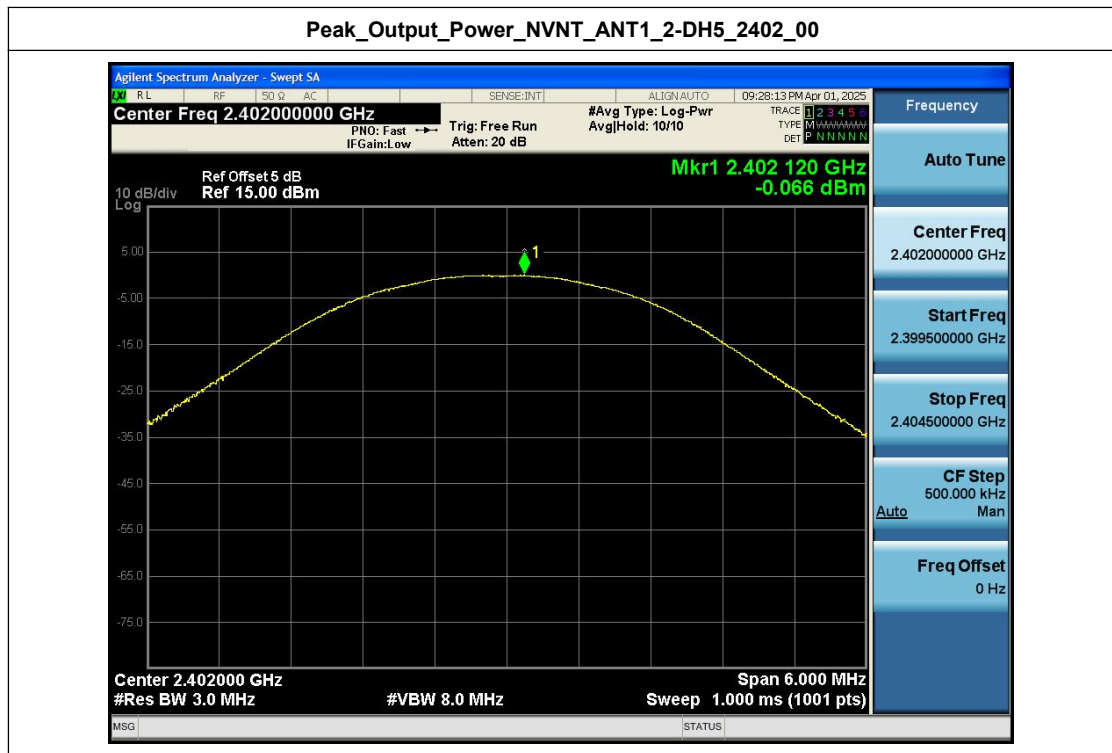


Peak_Output_Power_NVNT_ANT1_1-DH5_2480_00



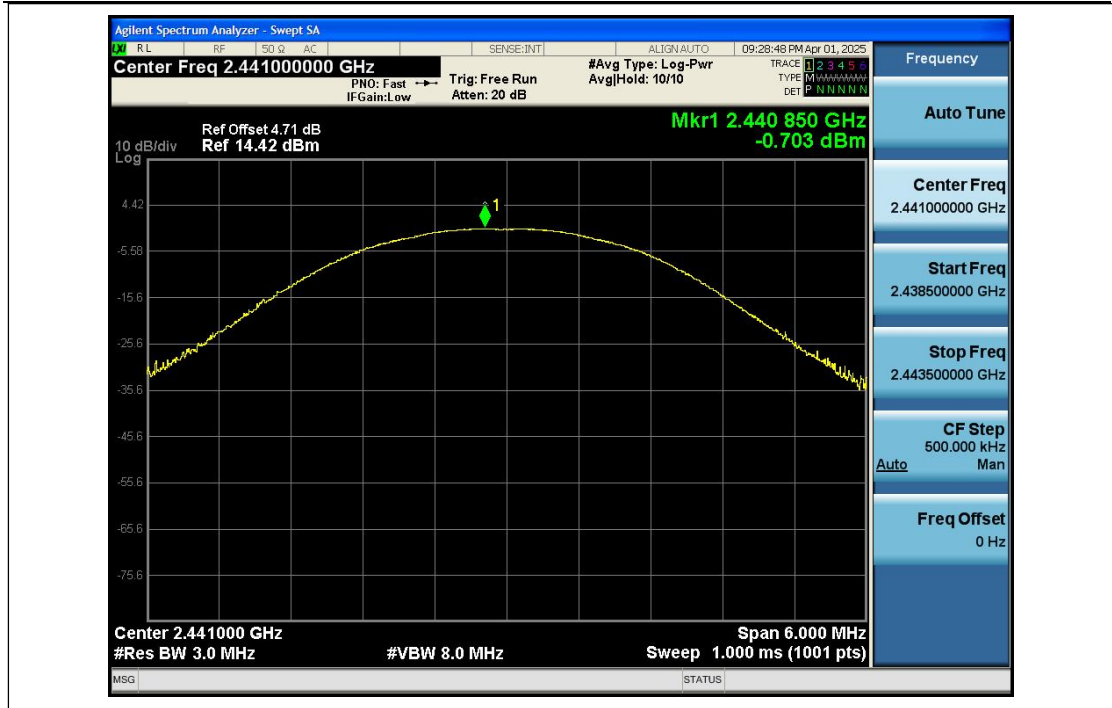


Peak_Output_Power_NVNT_ANT1_2-DH5_2402_00

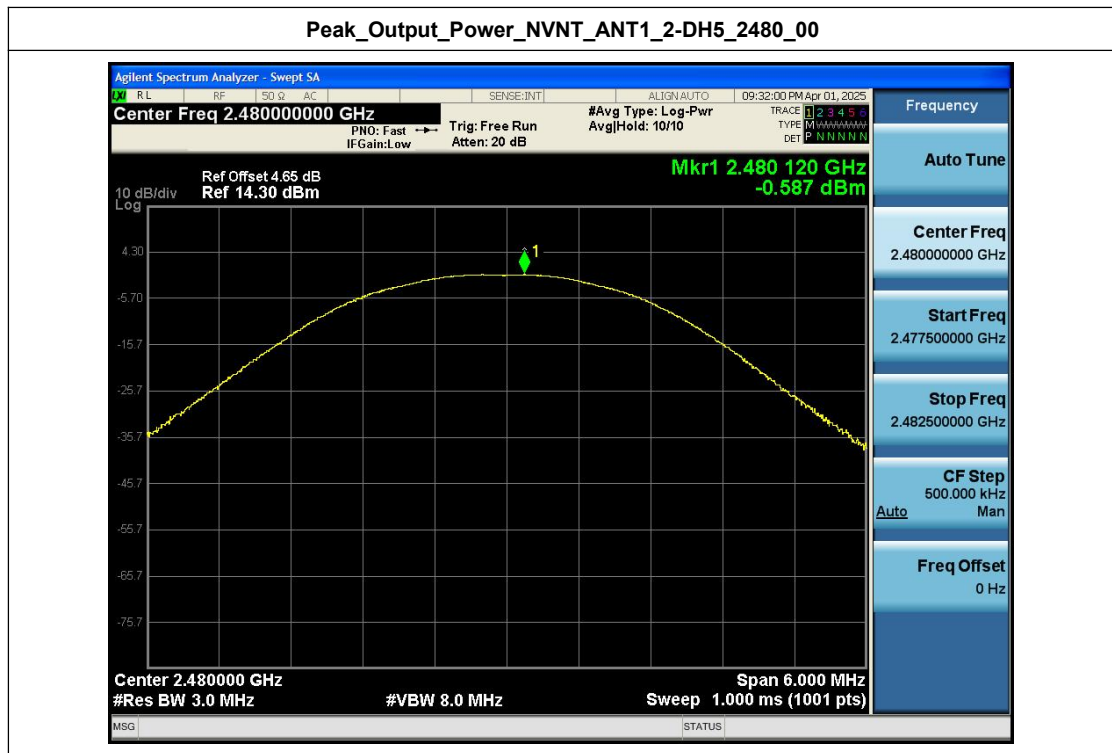


Peak_Output_Power_NVNT_ANT1_2-DH5_2441_00





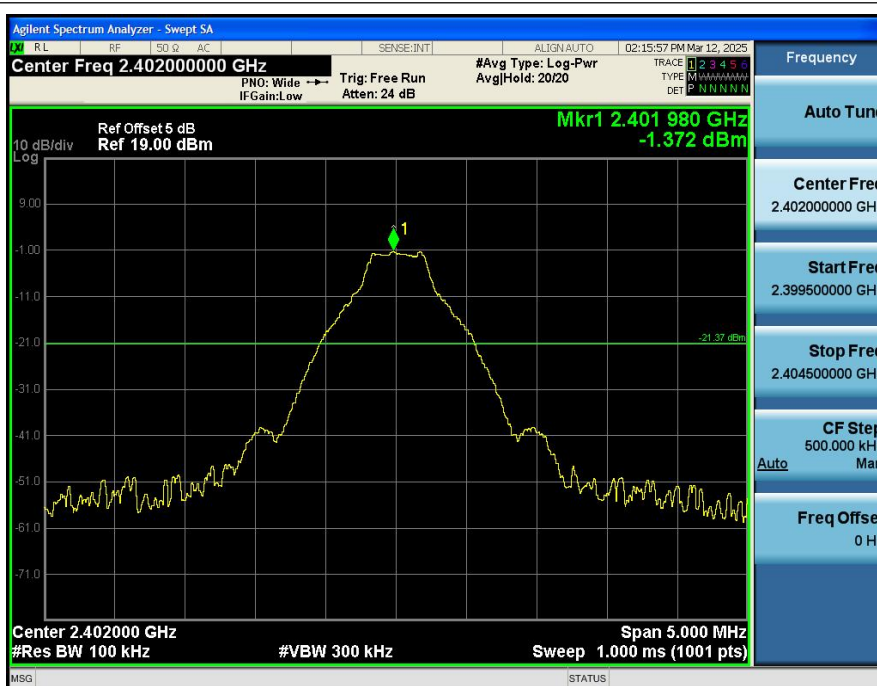
Peak_Output_Power_NVNT_ANT1_2-DH5_2480_00



Appendix E: Spurious Emissions

Condition	Antenna	Modulation	TX Mode	Ref_level(dBm)	Spurious MAX.Value(dBm)	Limit	Result
NVNT	ANT1	1-DH5	2402.00	-1.372	-32.021	-21.372	Pass
NVNT	ANT1	1-DH5	2441.00	-2.223	-32.796	-22.223	Pass
NVNT	ANT1	1-DH5	2480.00	-2.559	-33.081	-22.559	Pass
NVNT	ANT1	2-DH5	2402.00	-1.169	-31.857	-21.169	Pass
NVNT	ANT1	2-DH5	2441.00	-2.157	-32.544	-22.157	Pass
NVNT	ANT1	2-DH5	2480.00	-2.519	-33.103	-22.519	Pass

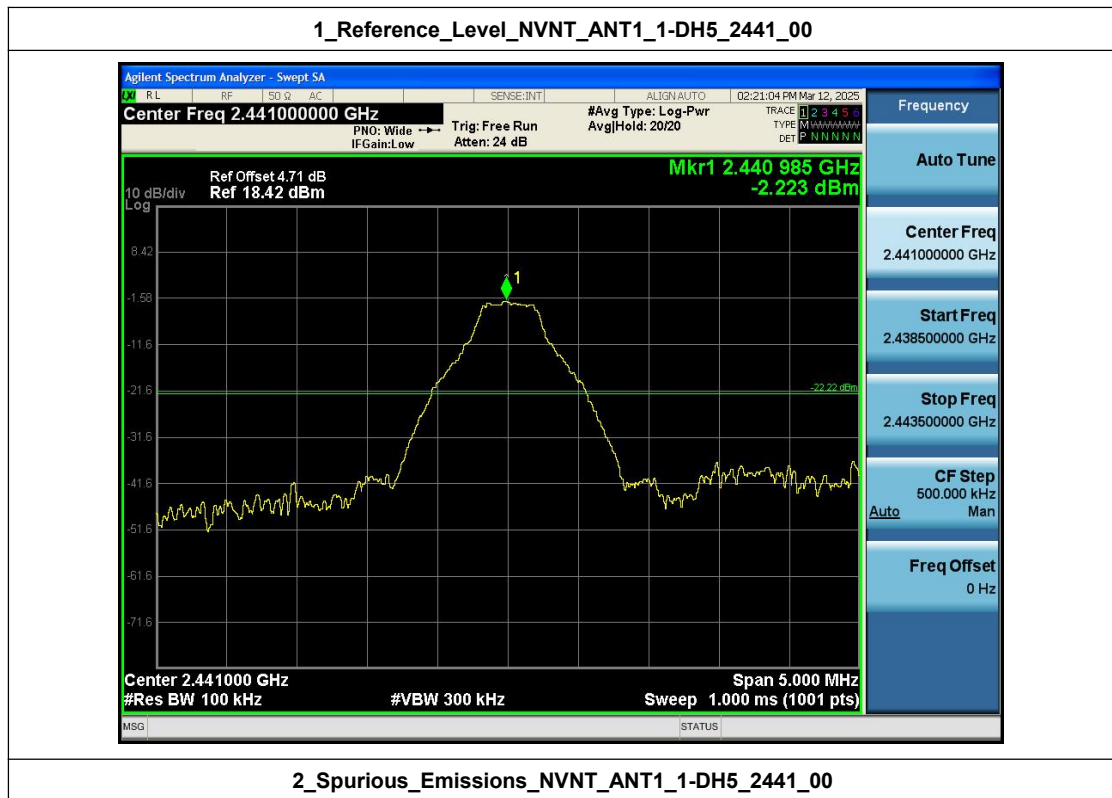
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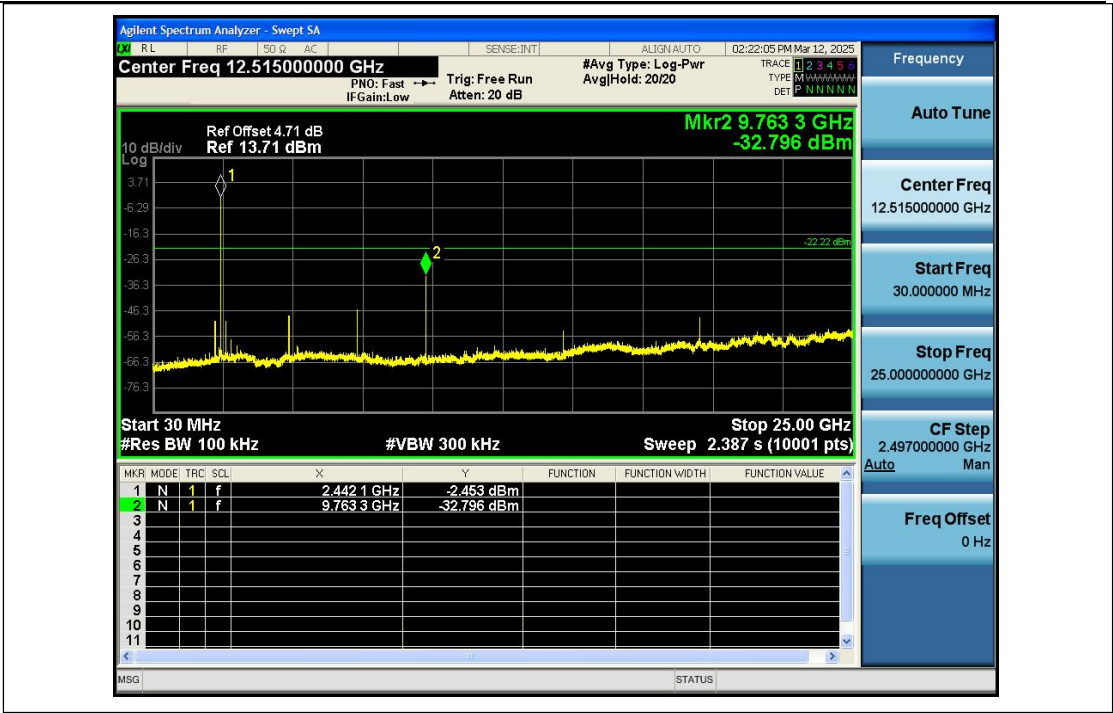
2_Spurious_Emissions_NVNT_ANT1_1-DH5_2402_00



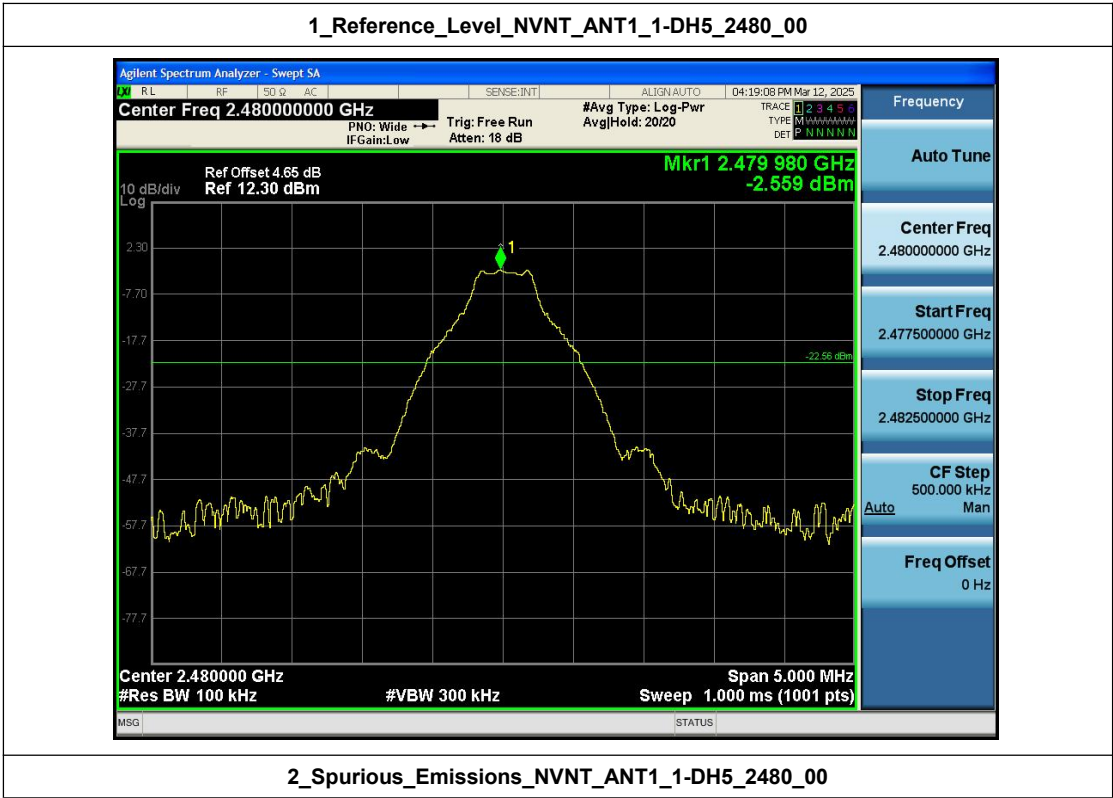
1_Reference_Level_NVNT_ANT1_1-DH5_2441_00



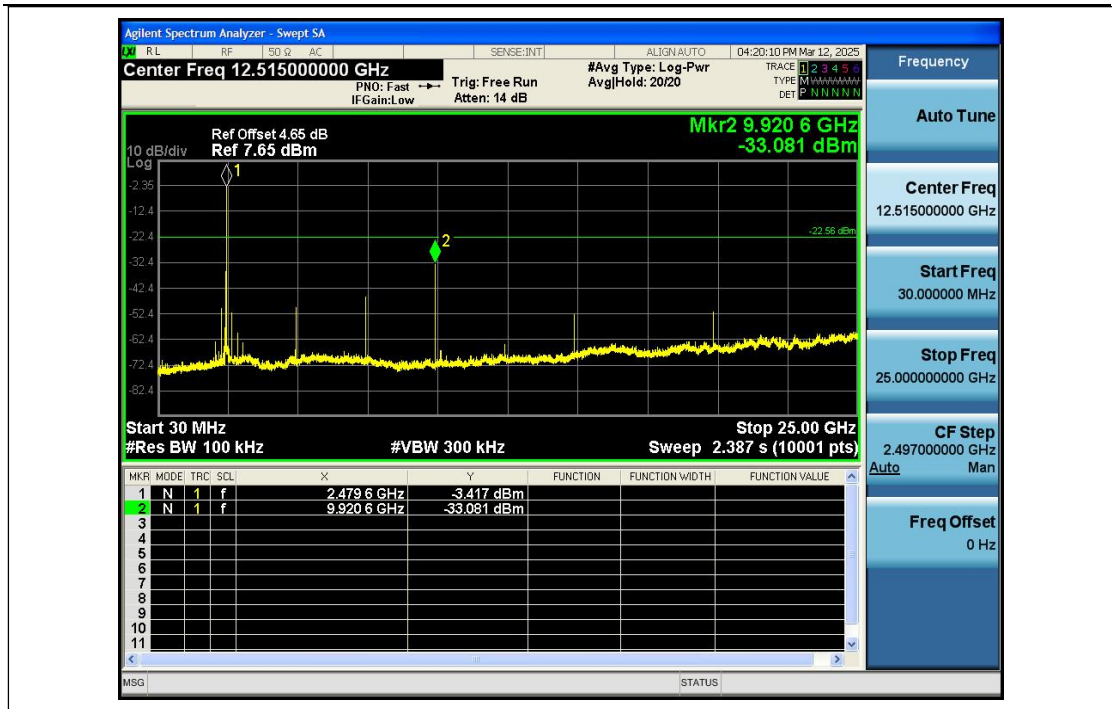
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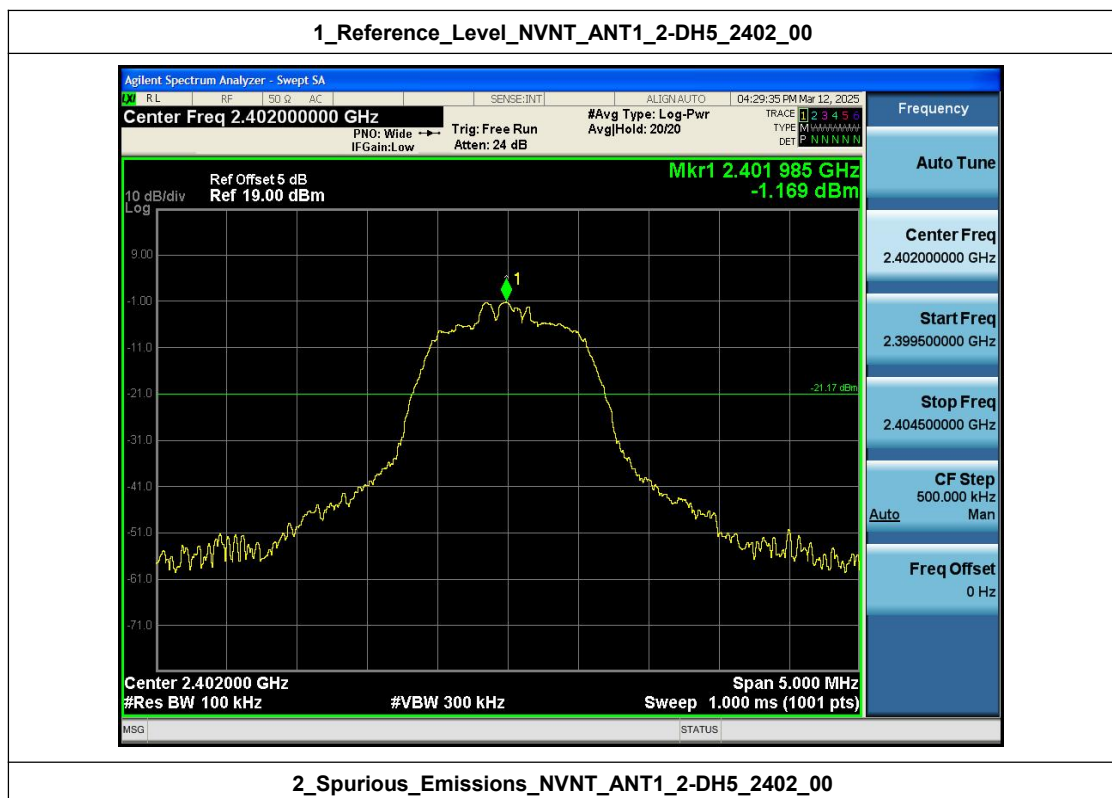
1_Reference_Level_NVNT_ANT1_1-DH5_2480_00



2_Spurious_Emissions_NVNT_ANT1_1-DH5_2480_00



1_Reference_Level_NVNT_ANT1_2-DH5_2402_00



2_Spurious_Emissions_NVNT_ANT1_2-DH5_2402_00