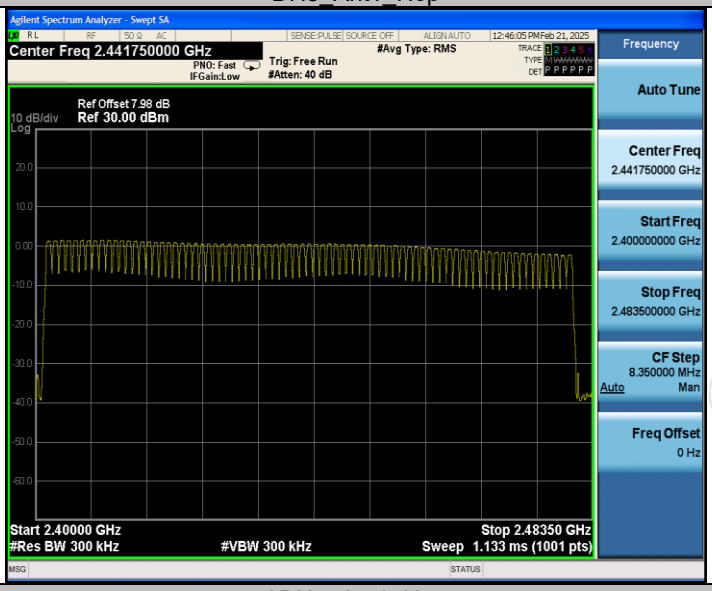
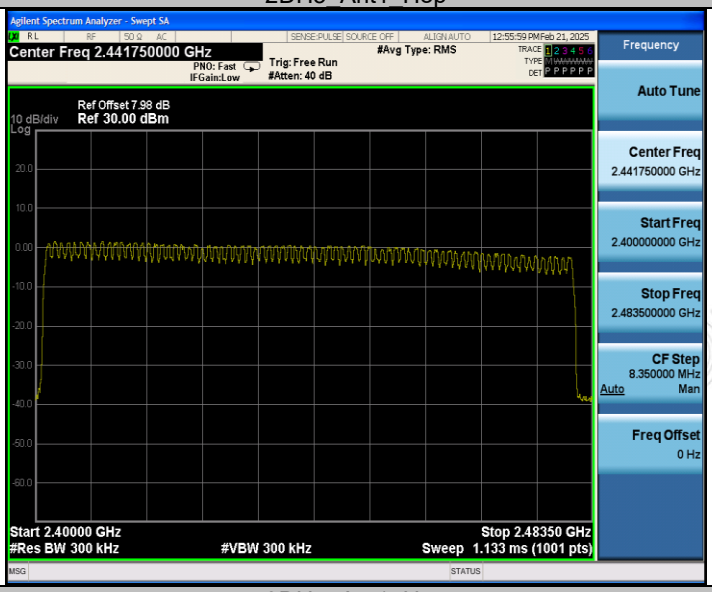
Test Graphs

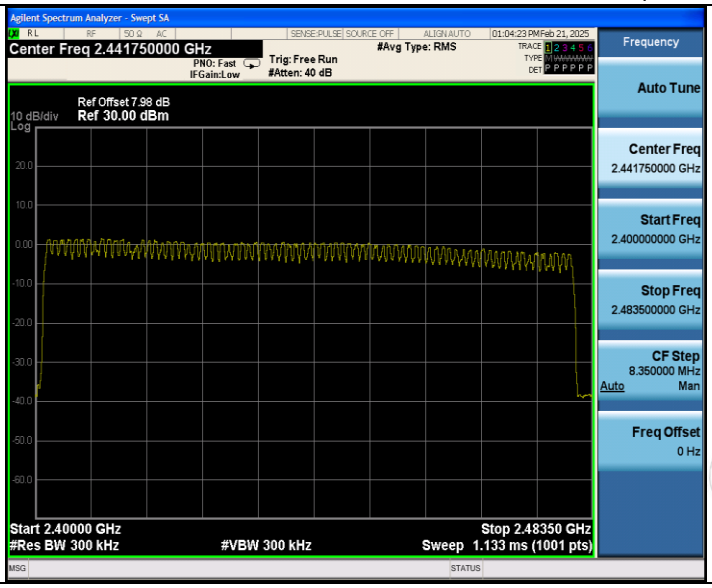
DH5_Ant1_Hop



2DH5_Ant1_Hop



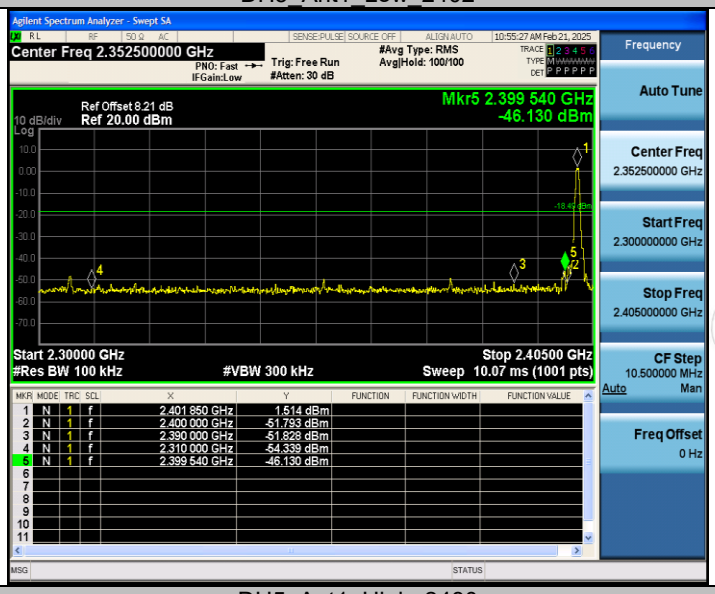
3DH5_Ant1_Hop


Agilent Spectrum Analyzer - Swept SA
Center Freq 2.441750000 GHz
PNO: Fast
IFGain:Low
Trig: Free Run
#Atten: 40 dB
#Avg Type: RMS
01:04:23 PM Feb 21, 2025
Ref Offset 7.98 dB
10 dB/div
Ref 30.00 dBm
Log
Start 2.40000 GHz
#Res BW 300 kHz
#VBW 300 kHz
Stop 2.48350 GHz
Sweep 1.133 ms (1001 pts)
Frequency
Auto Tune
Center Freq
2.441750000 GHz
Start Freq
2.400000000 GHz
Stop Freq
2.483500000 GHz
CF Step
8.350000 MHz
Auto
Man
Freq Offset
0 Hz

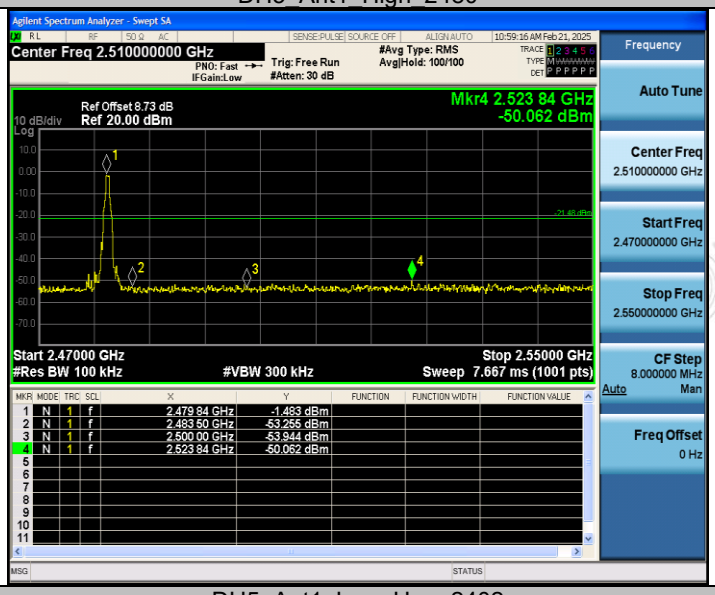
Appendix F: Band edge measurements

Test Graphs

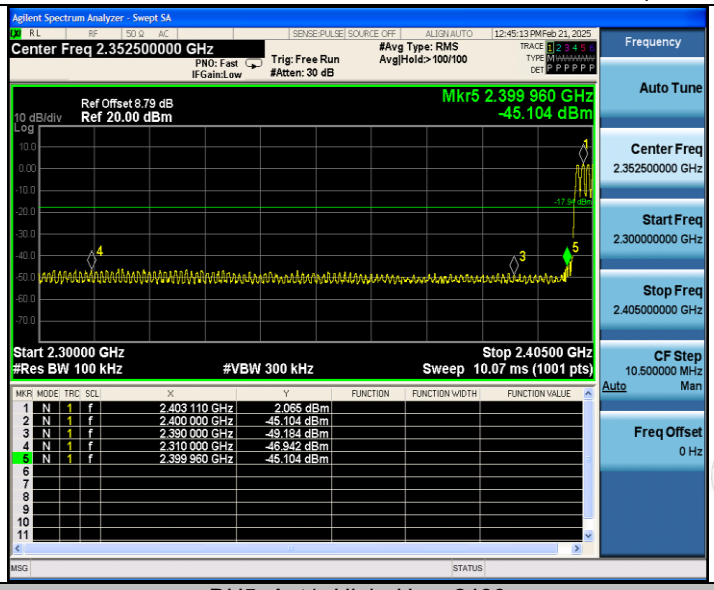
DH5_Ant1_Low_2402



DH5_Ant1_High_2480



DH5_Ant1_Low_Hop_2402



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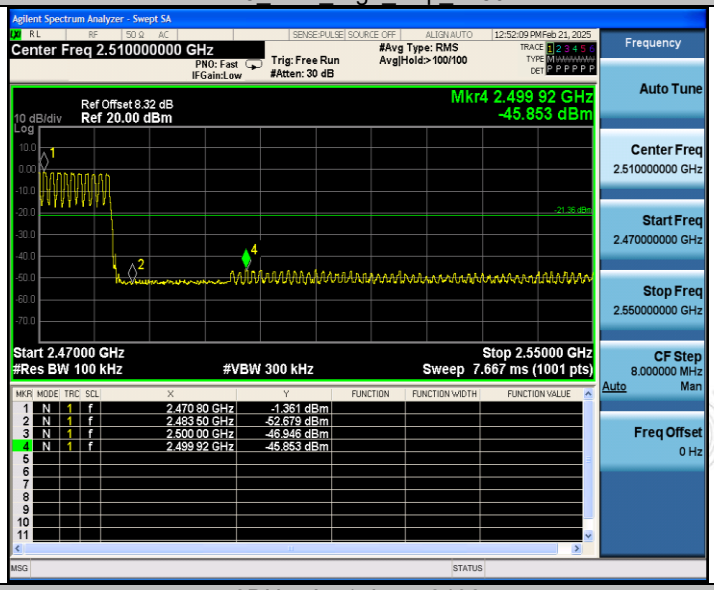
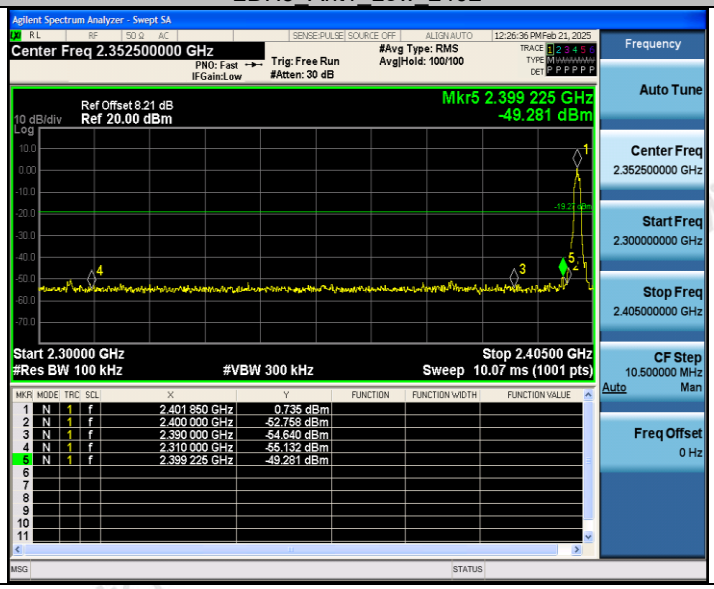


2DH5_Ant1_Low_2402



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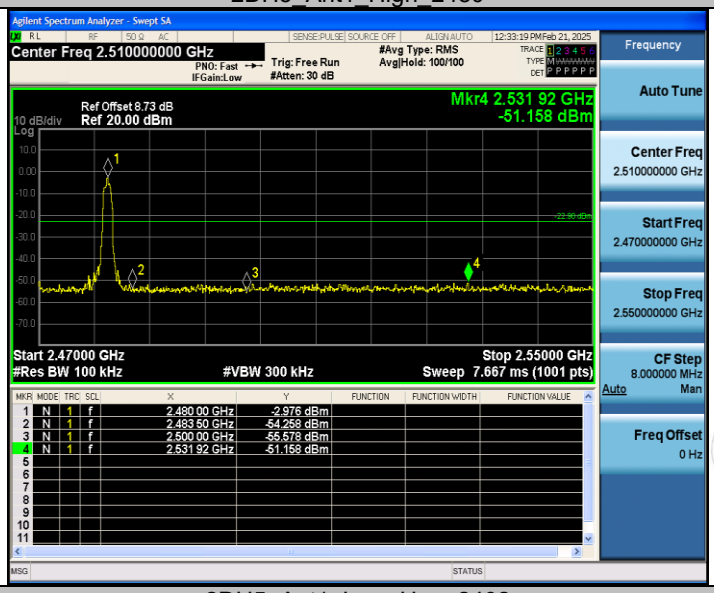

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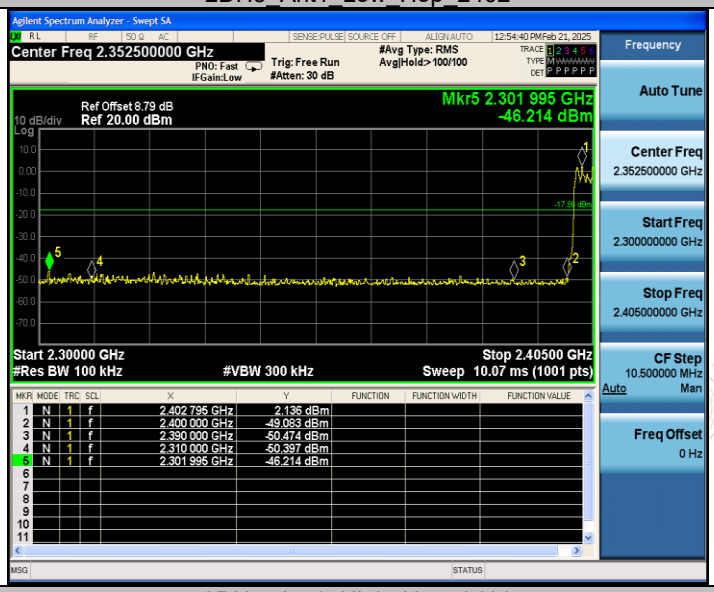

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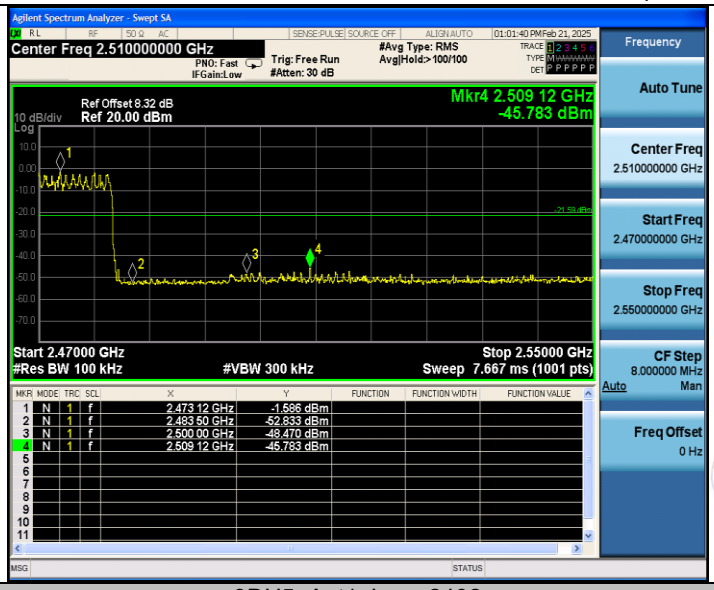
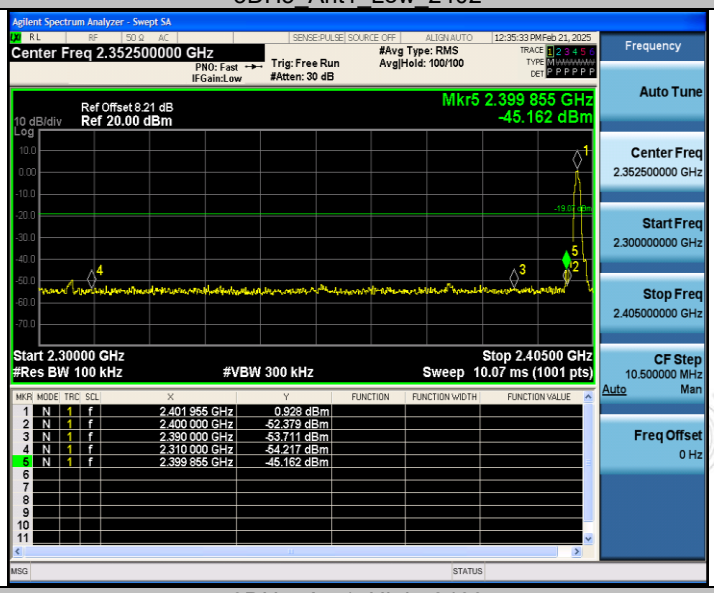


3DH5_Ant1_Low_2402



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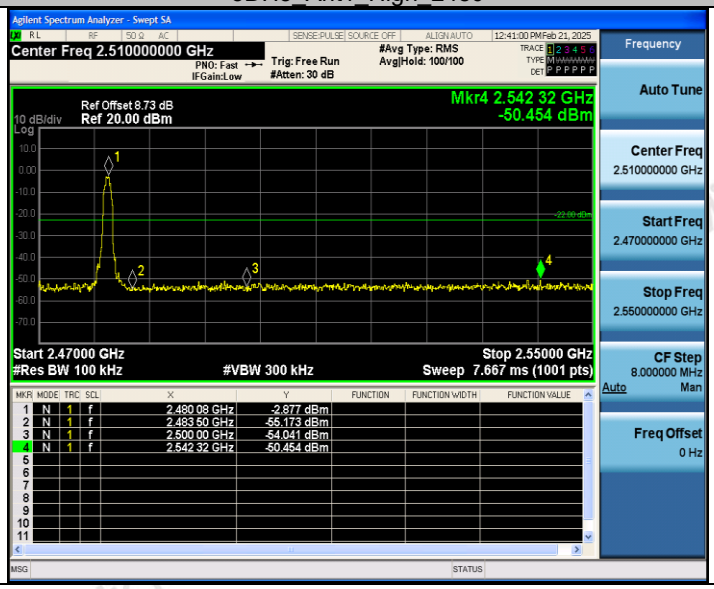

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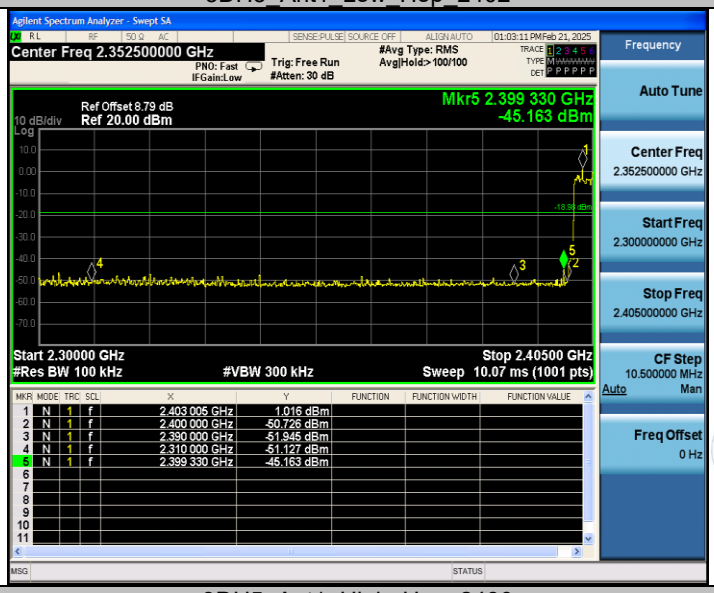

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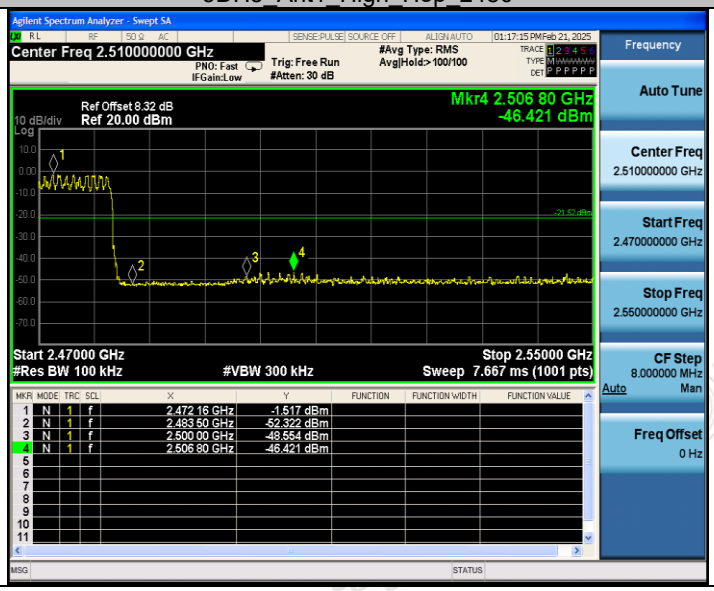
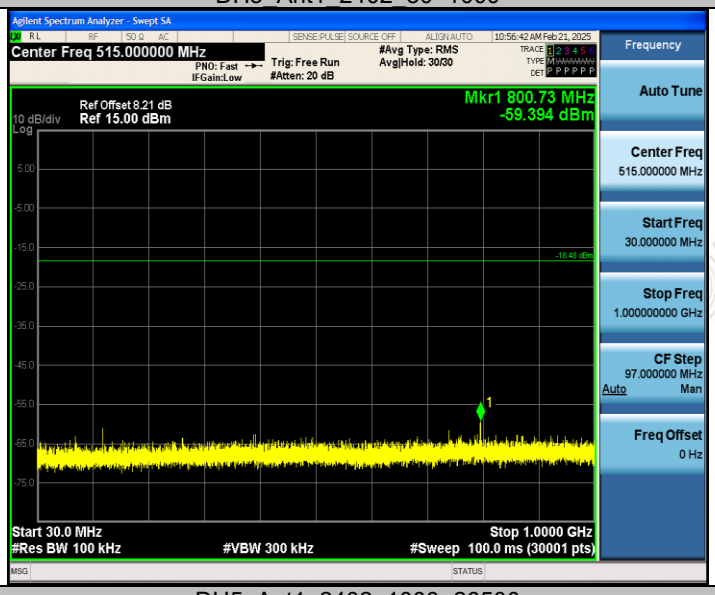


Appendix G: Conducted Spurious Emission

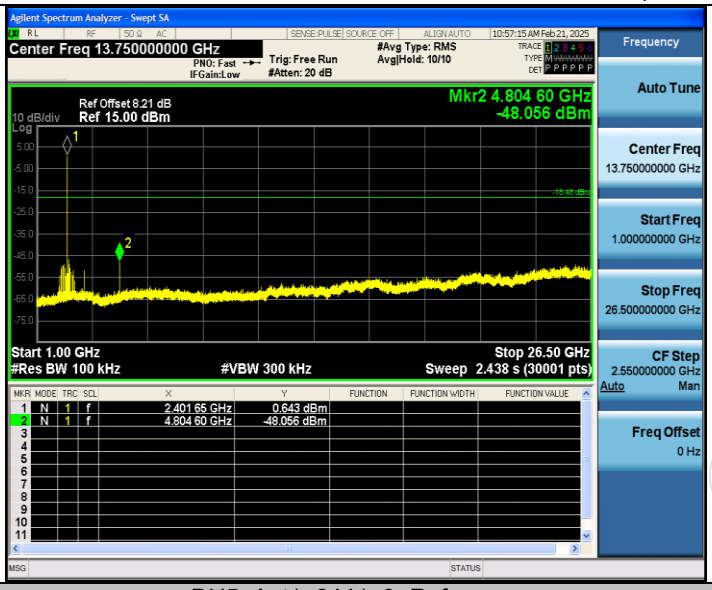
Test Graphs

DH5_Ant1_2402_0~Reference

DH5_Ant1_2402_30~1000

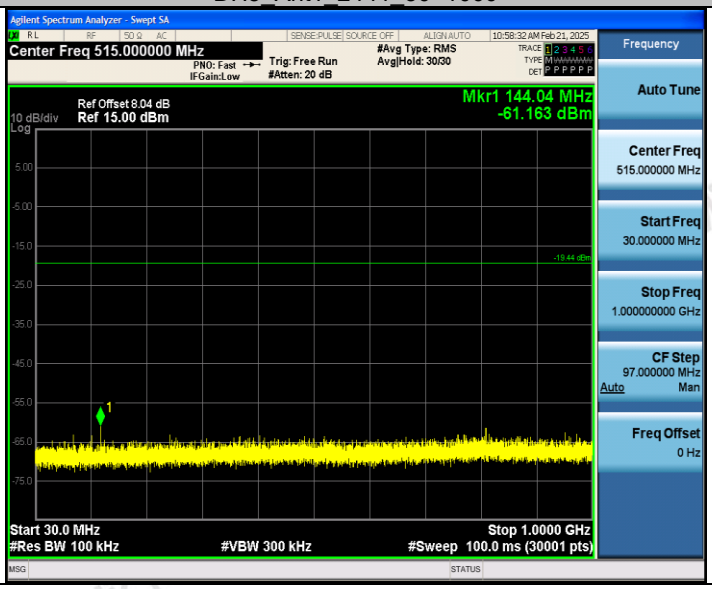


DH5_Ant1_2402_1000~26500



DH5_Ant1_2441_0~Reference

DH5_Ant1_2441_30~1000



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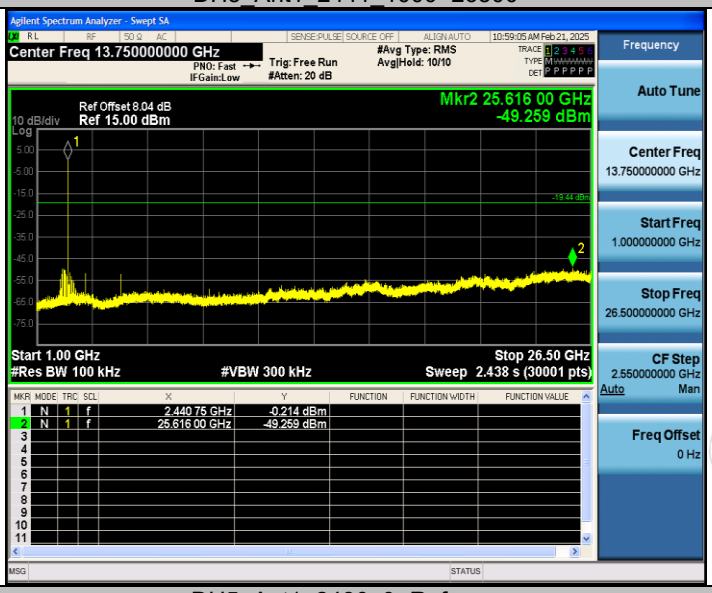
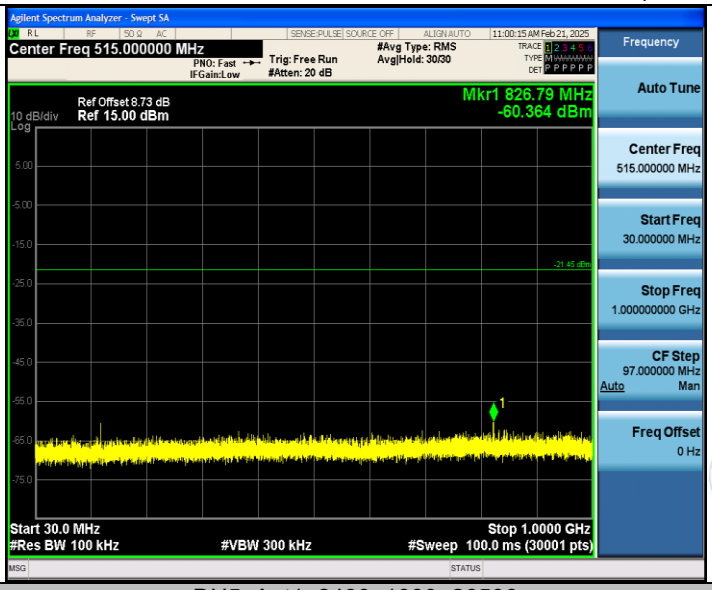


DH5_Ant1_2480_0~Reference

DH5_Ant1_2480_30~1000



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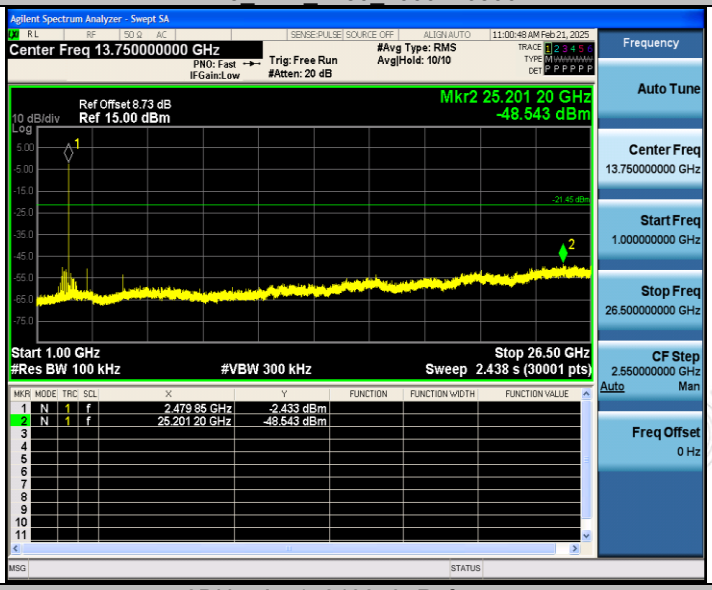

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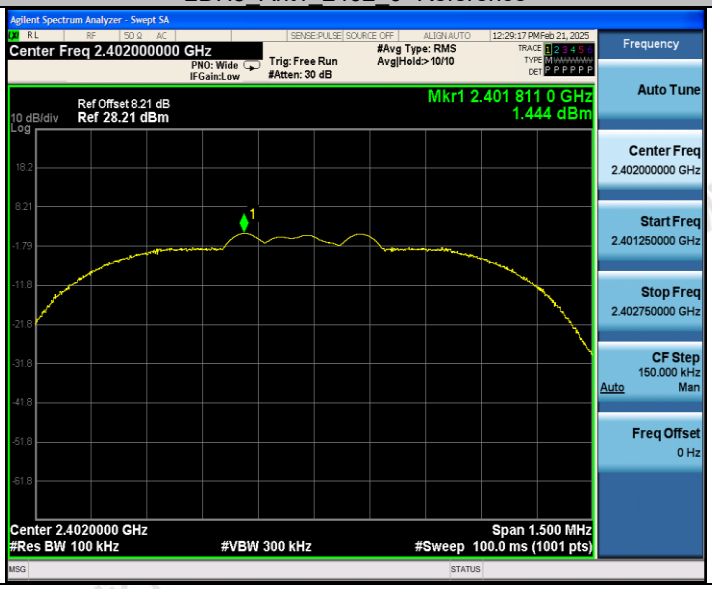

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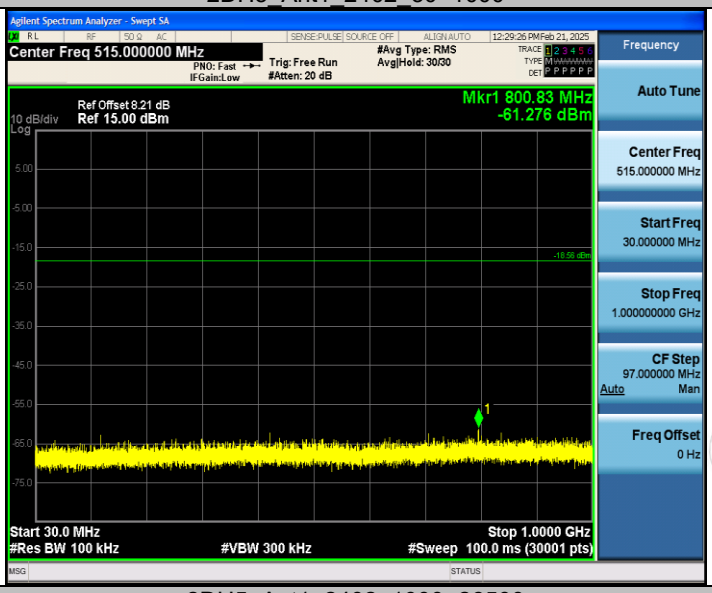

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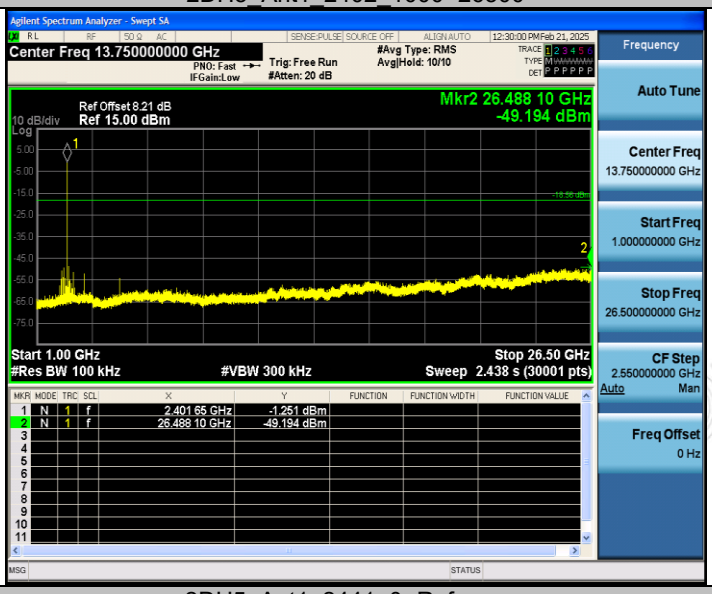

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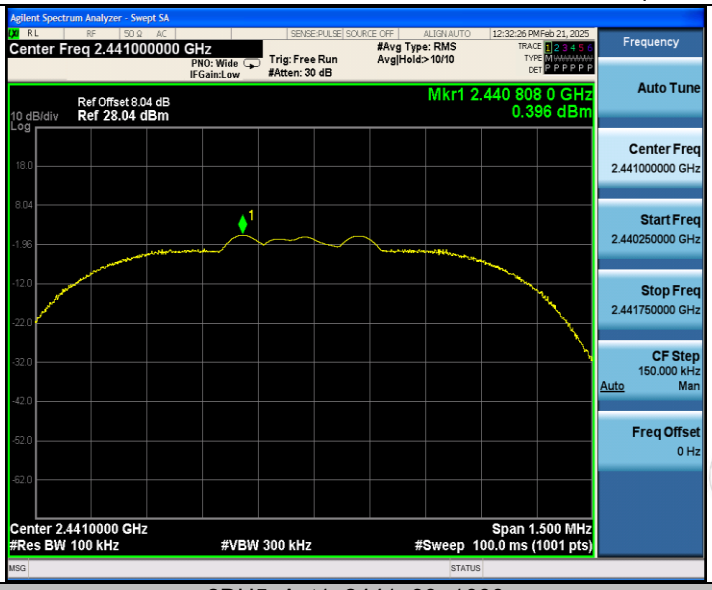

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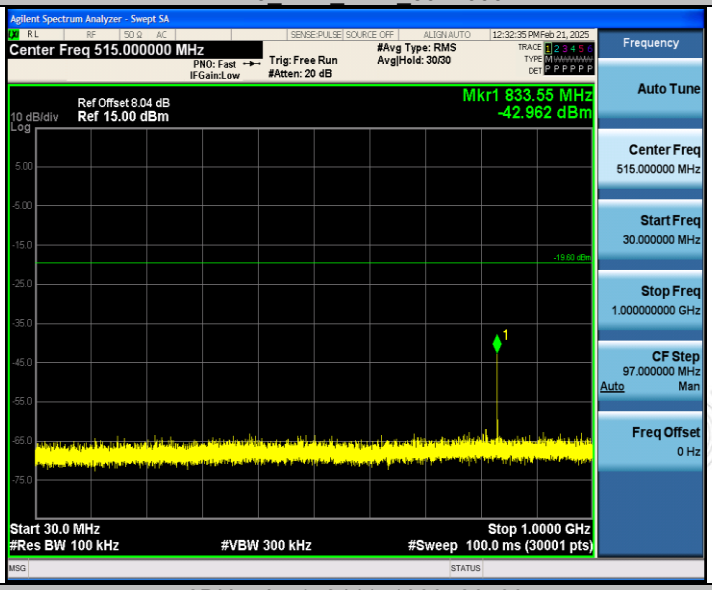

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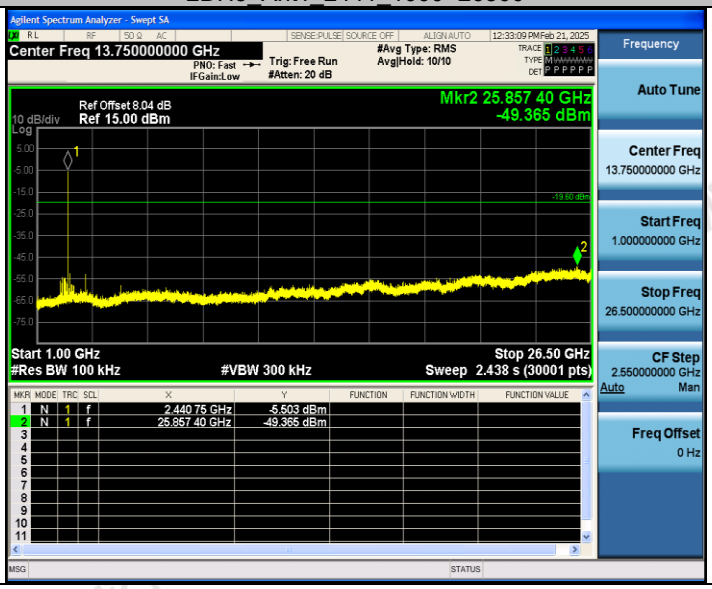

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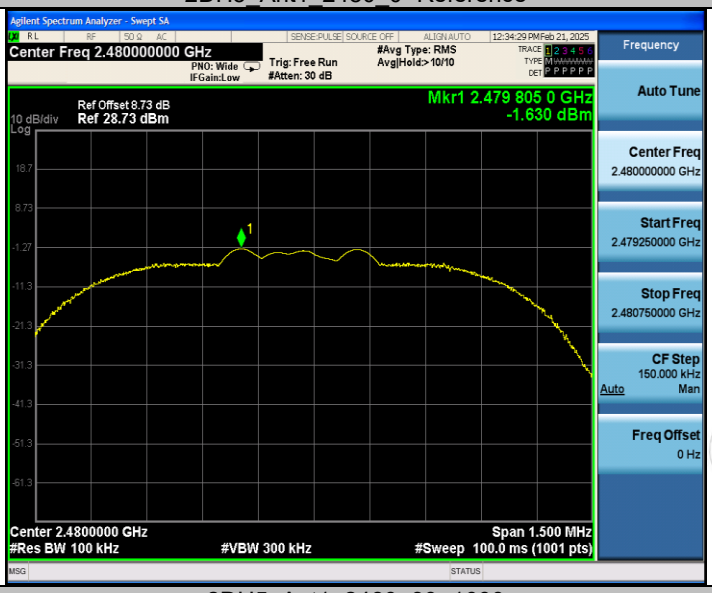

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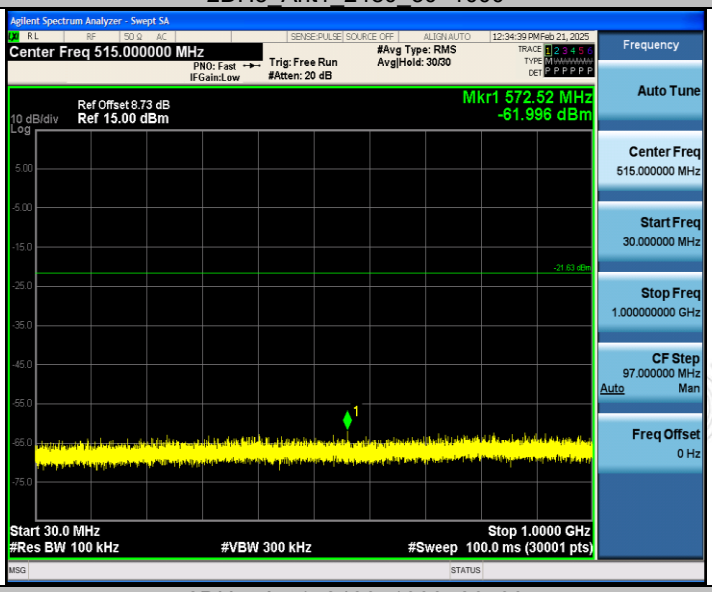

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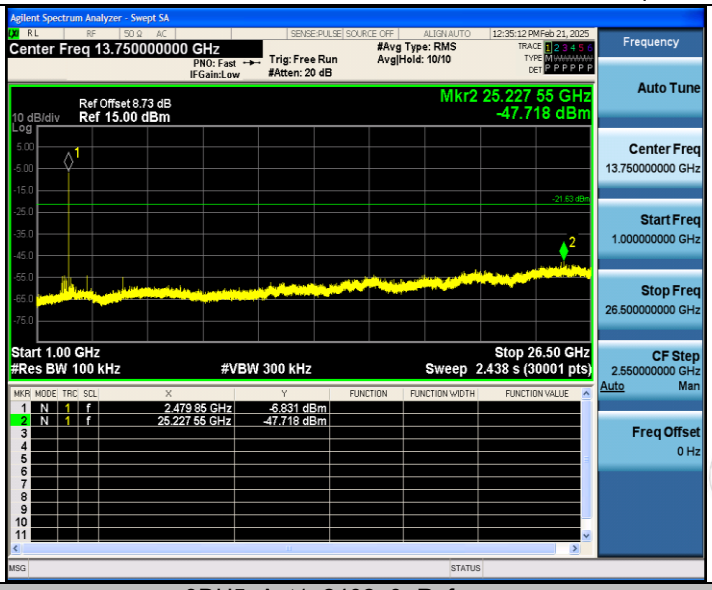

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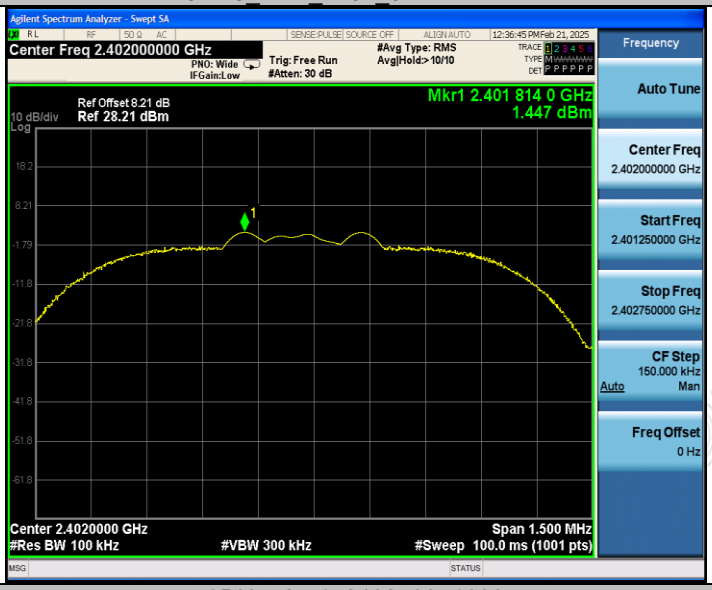

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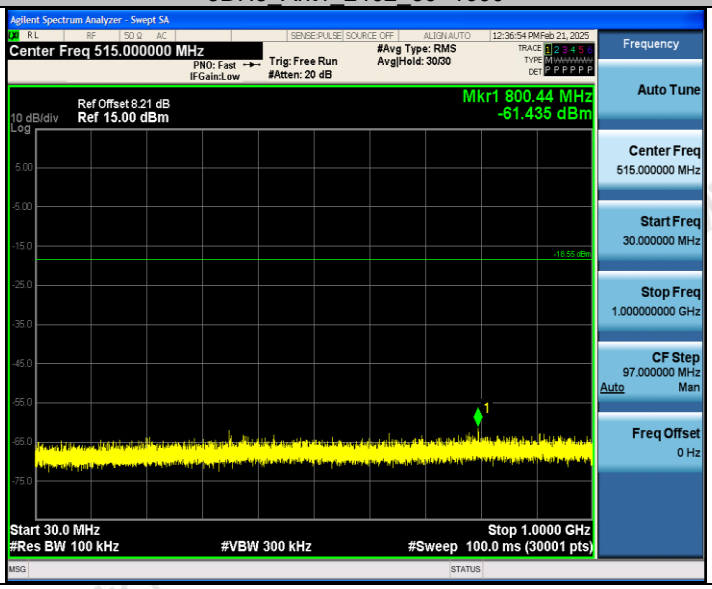

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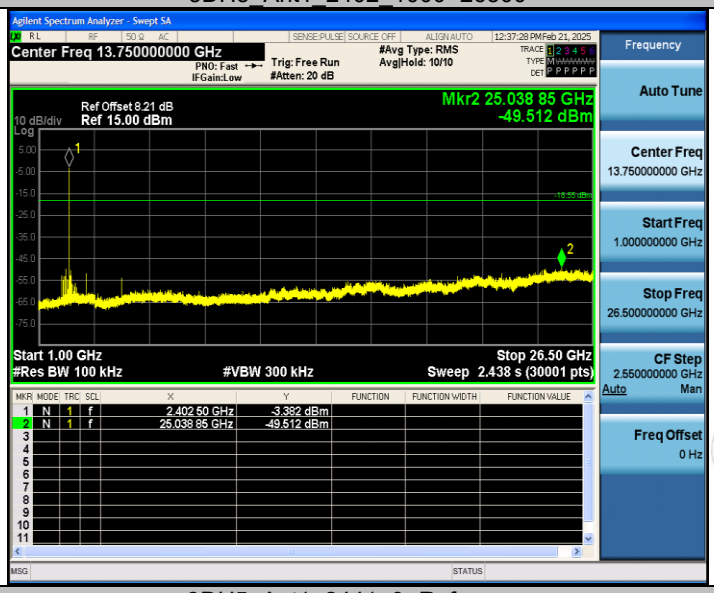

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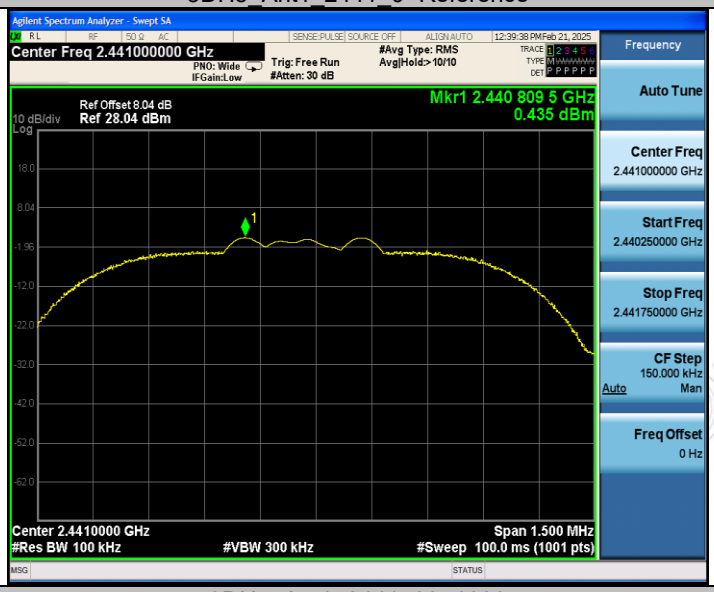

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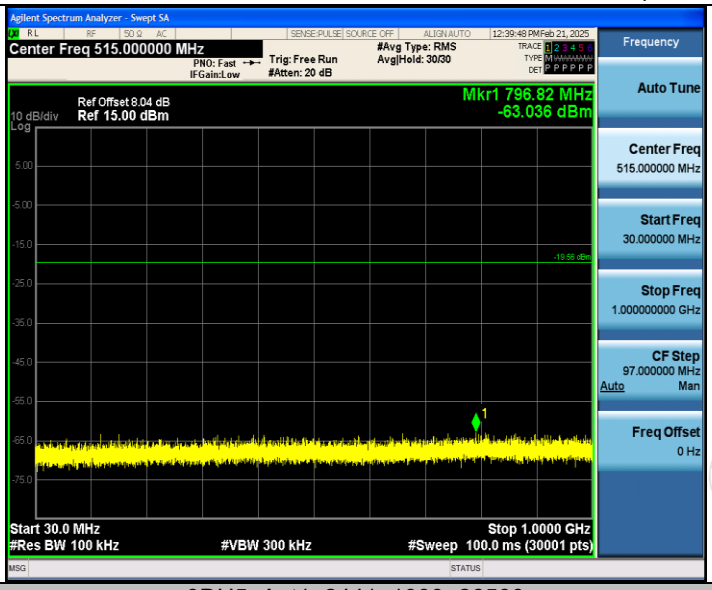

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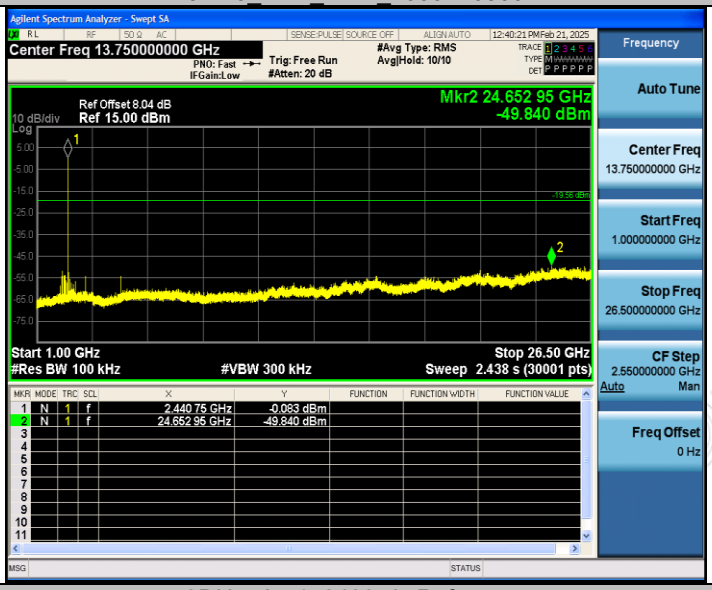

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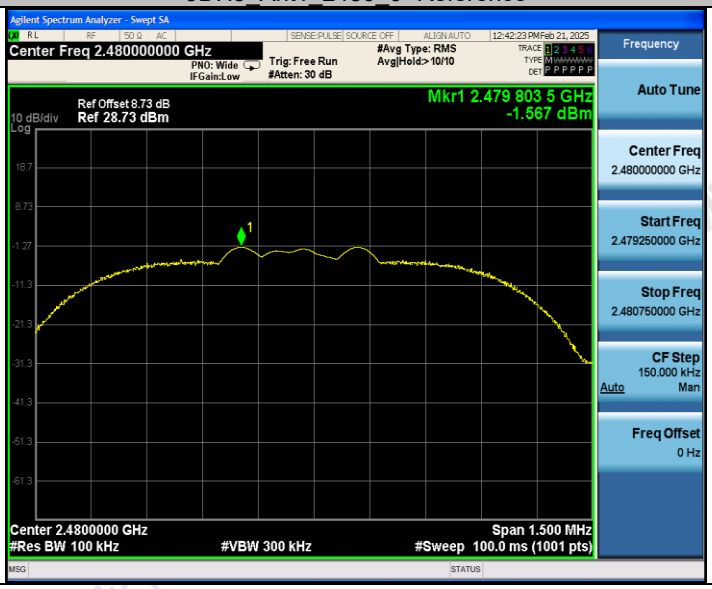

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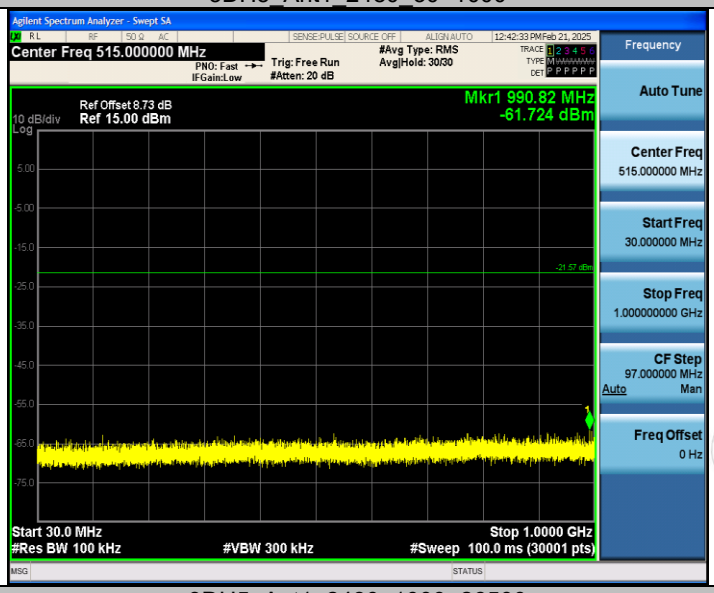

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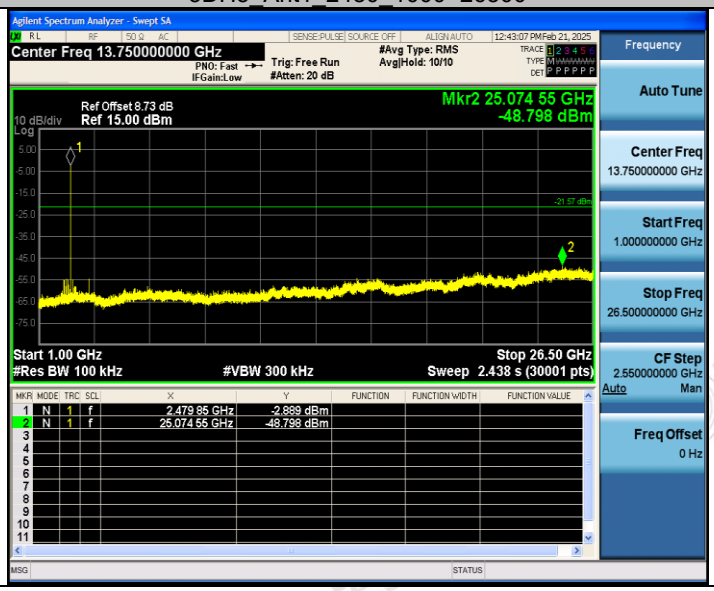

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3. The report shall not be partially reproduced without the written consent of the Laboratory.
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