



Shenzhen Anbotek Compliance Laboratory Limited

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Appendix F: Bandedge

Condition	Antenna	Modulation	TX Mode	Ref_level(dBm)	Bandedge MAX.Value	Limit	Result
NVNT	ANT1	1-DH5	2402.00	-1.461	-55.293	-21.461	Pass
NVNT	ANT1	1-DH5	Hopping_LCH	-1.253	-48.639	-21.253	Pass
NVNT	ANT1	1-DH5	2480.00	-1.614	-57.258	-21.614	Pass
NVNT	ANT1	1-DH5	Hopping_HCH	-1.537	-48.827	-21.537	Pass
NVNT	ANT1	2-DH5	2402.00	-1.400	-53.083	-21.400	Pass
NVNT	ANT1	2-DH5	Hopping_LCH	-1.238	-51.683	-21.238	Pass
NVNT	ANT1	2-DH5	2480.00	-1.617	-55.700	-21.617	Pass
NVNT	ANT1	2-DH5	Hopping_HCH	-1.643	-48.961	-21.643	Pass
NVNT	ANT1	3-DH5	2402.00	-1.395	-54.109	-21.395	Pass
NVNT	ANT1	3-DH5	Hopping_LCH	-1.450	-49.781	-21.450	Pass
NVNT	ANT1	3-DH5	2480.00	-1.564	-56.879	-21.564	Pass
NVNT	ANT1	3-DH5	Hopping_HCH	-1.450	-48.579	-21.450	Pass

Remark:1. Regarding the spurious emissions from 30MHz to 26.5GHz, the cable lose have been set in the 'offset' of the Spectrum Analyzer during the test.

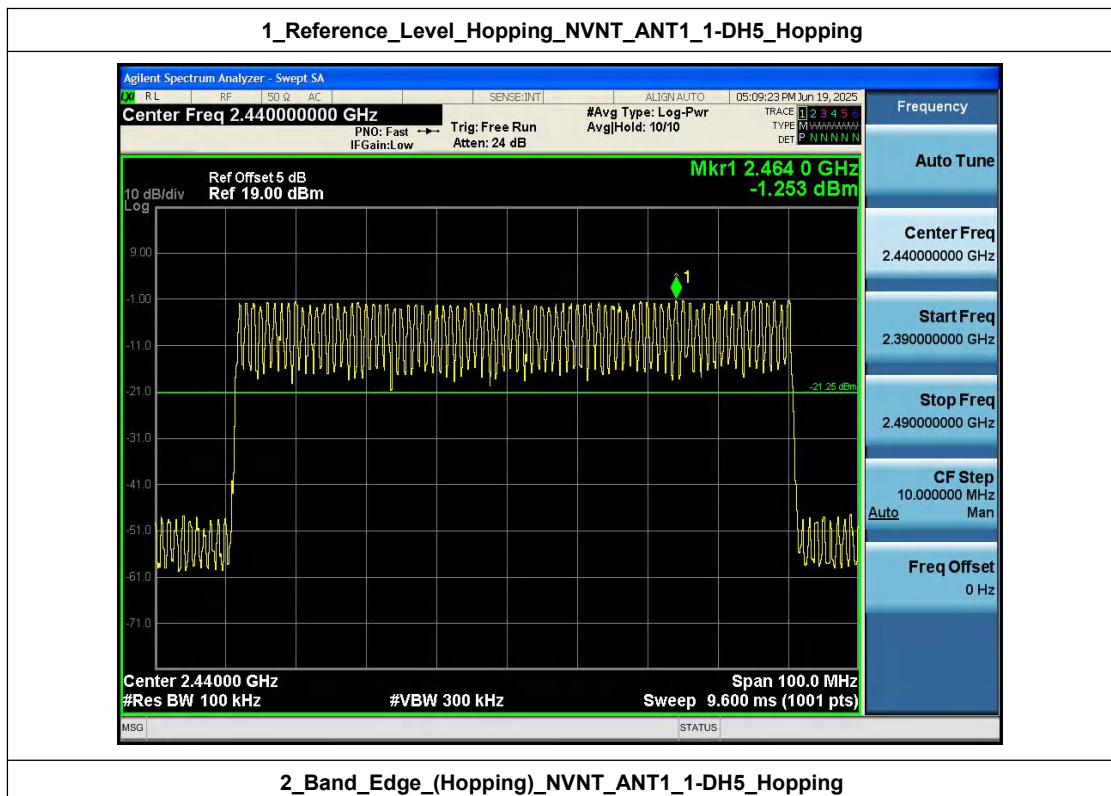
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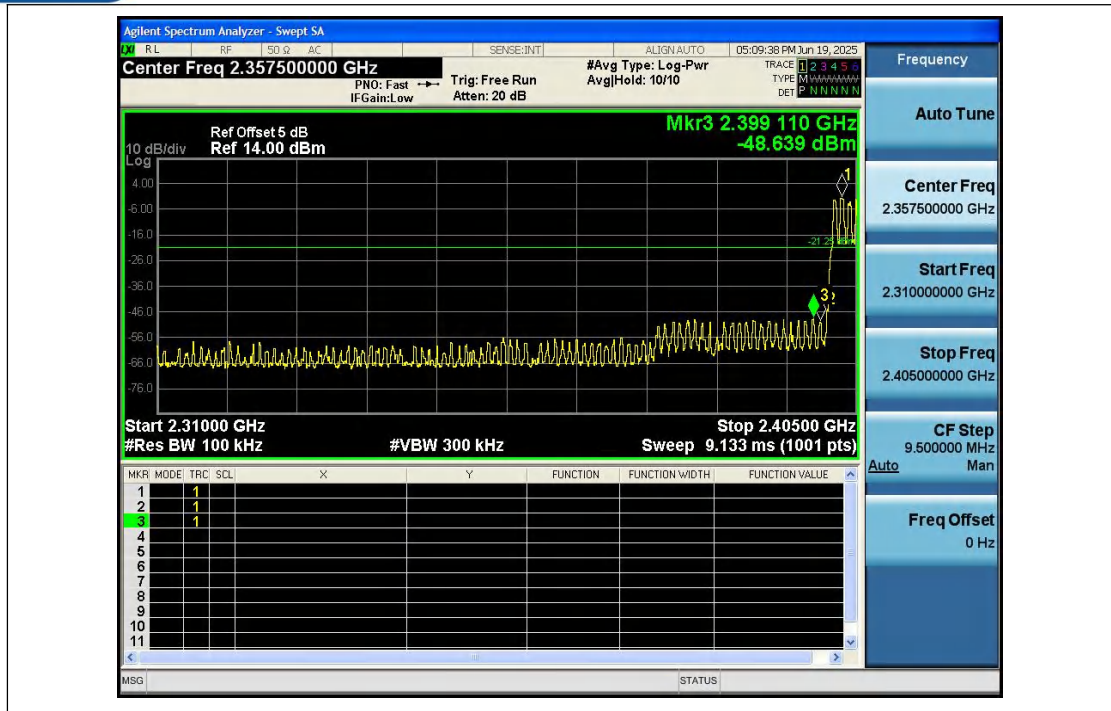
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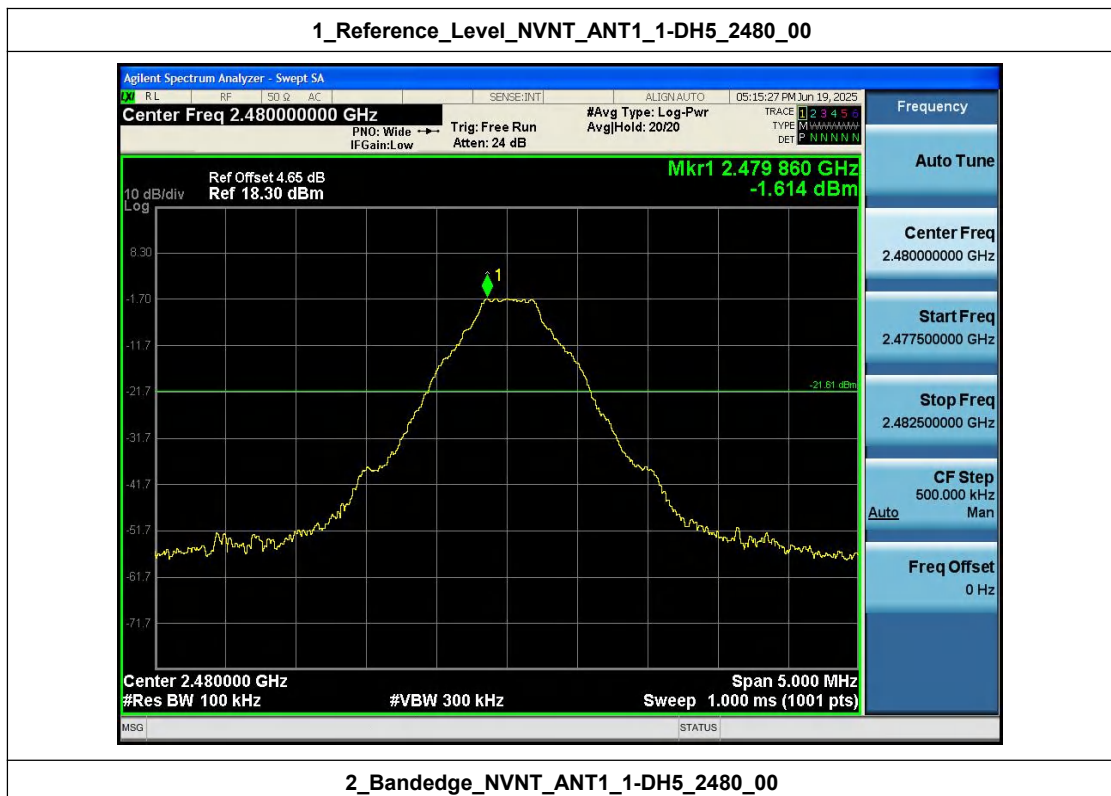
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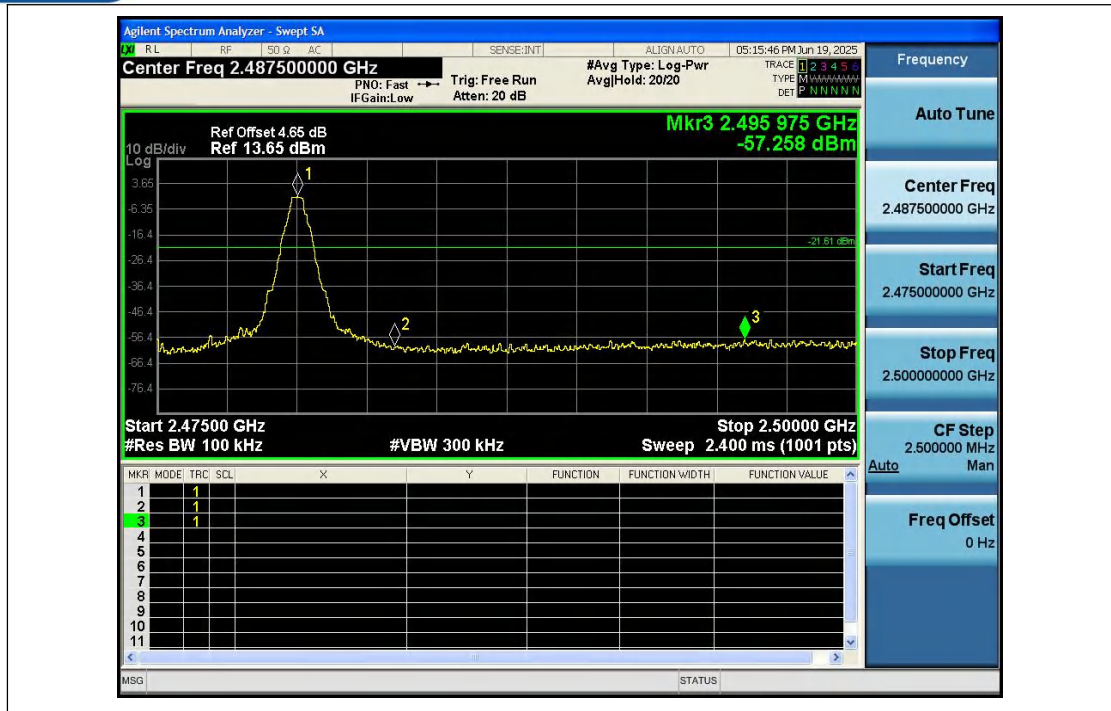
2_Band_Edge_(Hopping)_NVNT_ANT1_1-DH5_Hopping



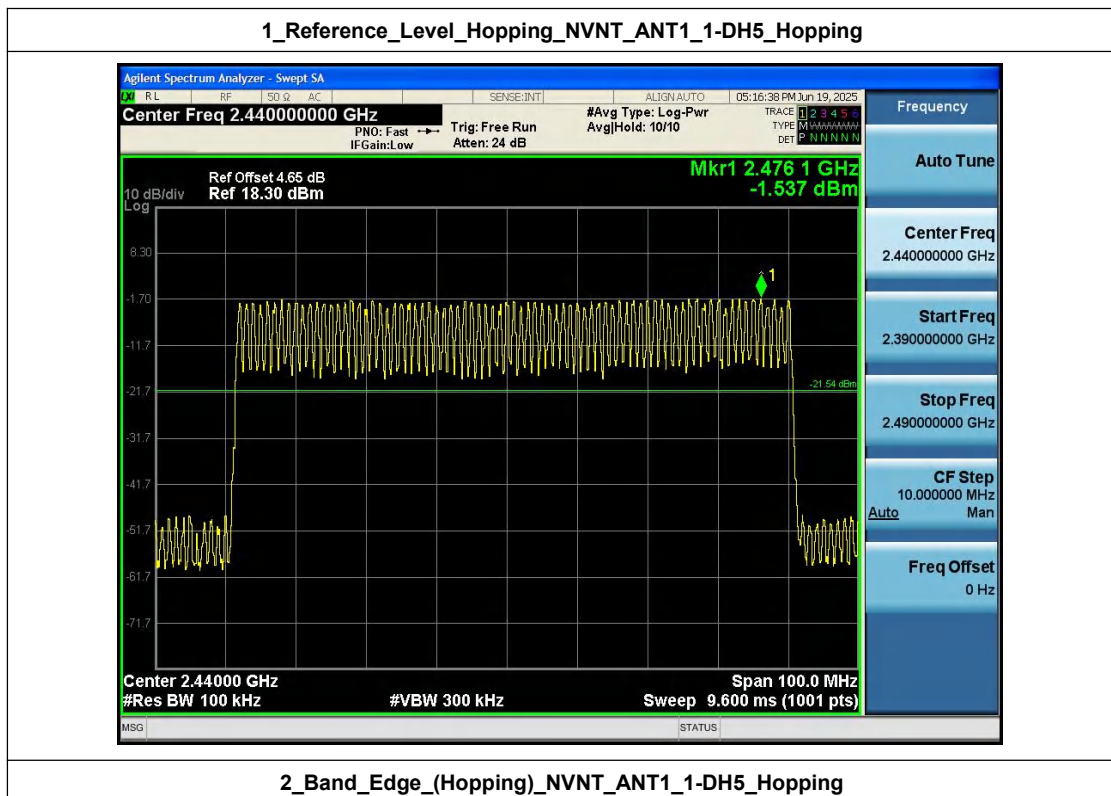
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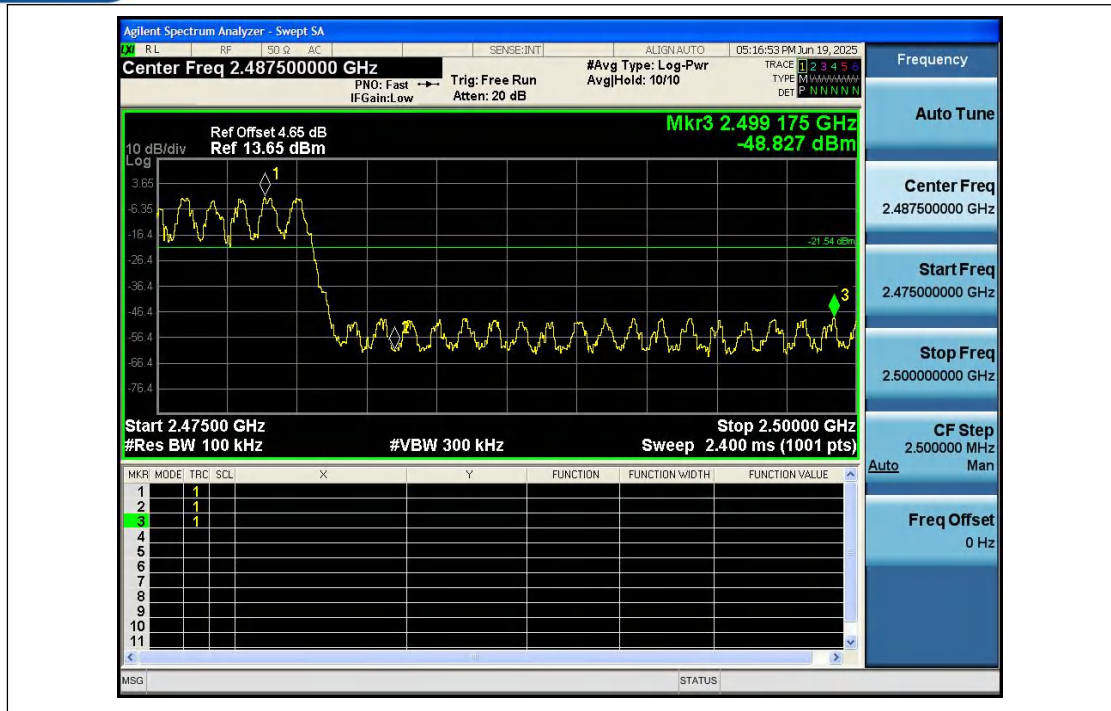
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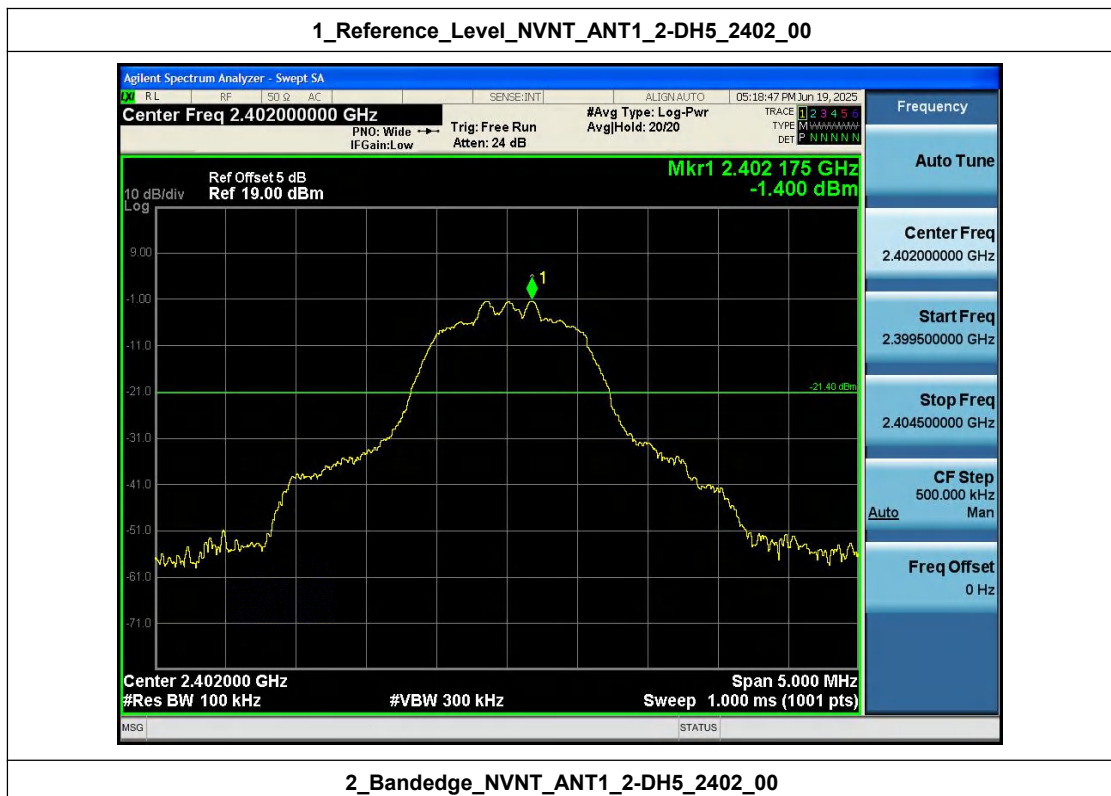
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2_Band_Edge_(Hopping)_NVNT_ANT1_1-DH5_Hopping



1_Reference_Level_NVNT_ANT1_2-DH5_2402_00



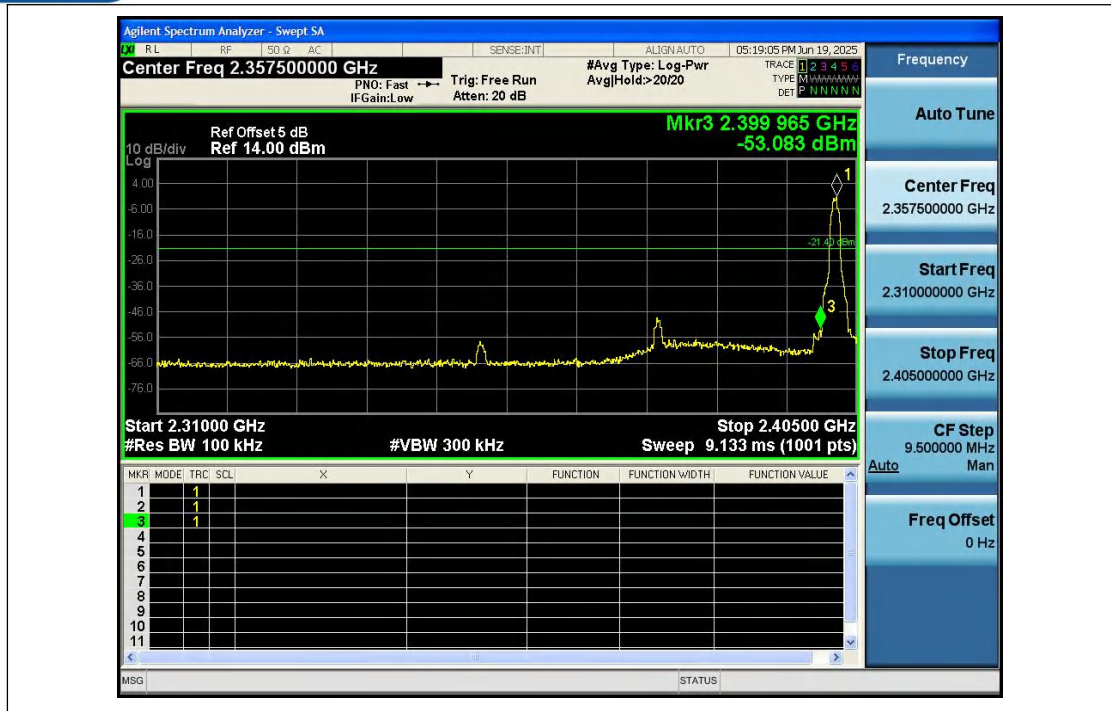
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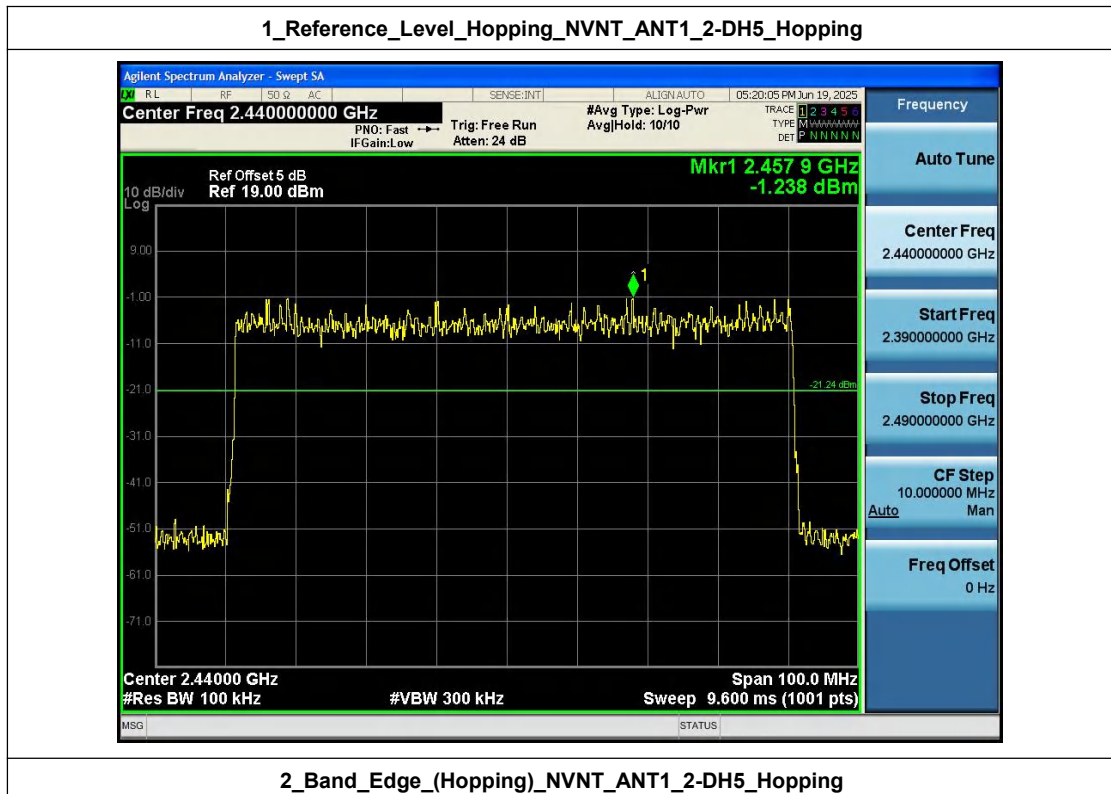
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1_Reference_Level_Hopping_NVNT_ANT1_2-DH5_Hopping

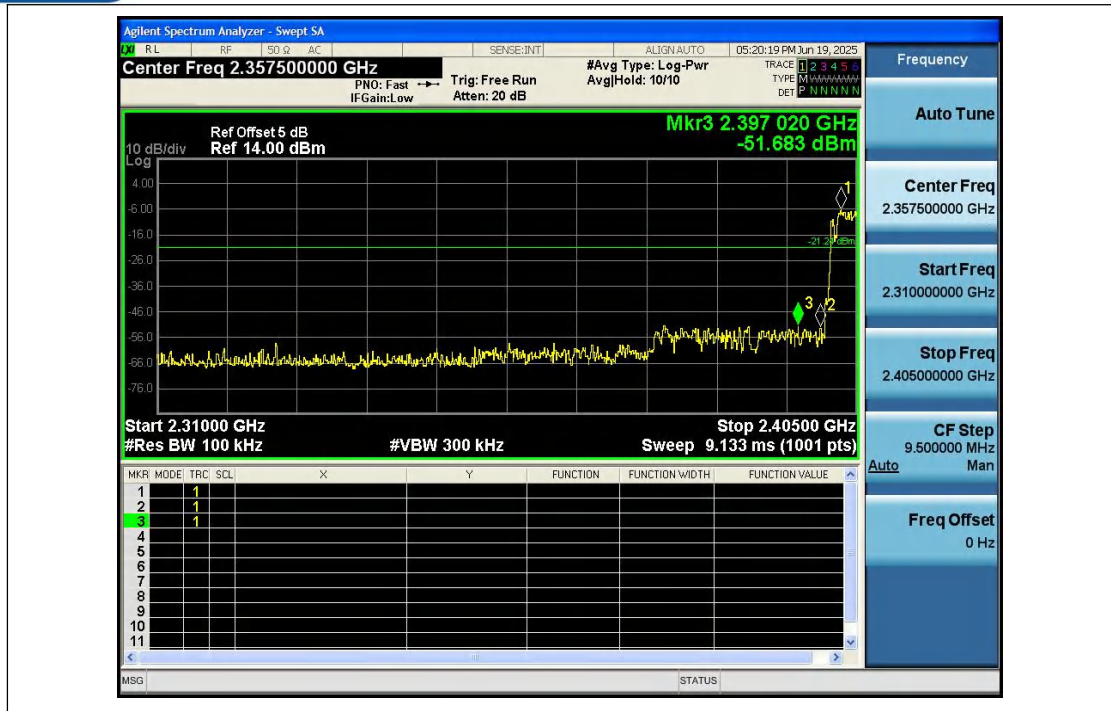


2_Band_Edge_(Hopping)_NVNT_ANT1_2-DH5_Hopping

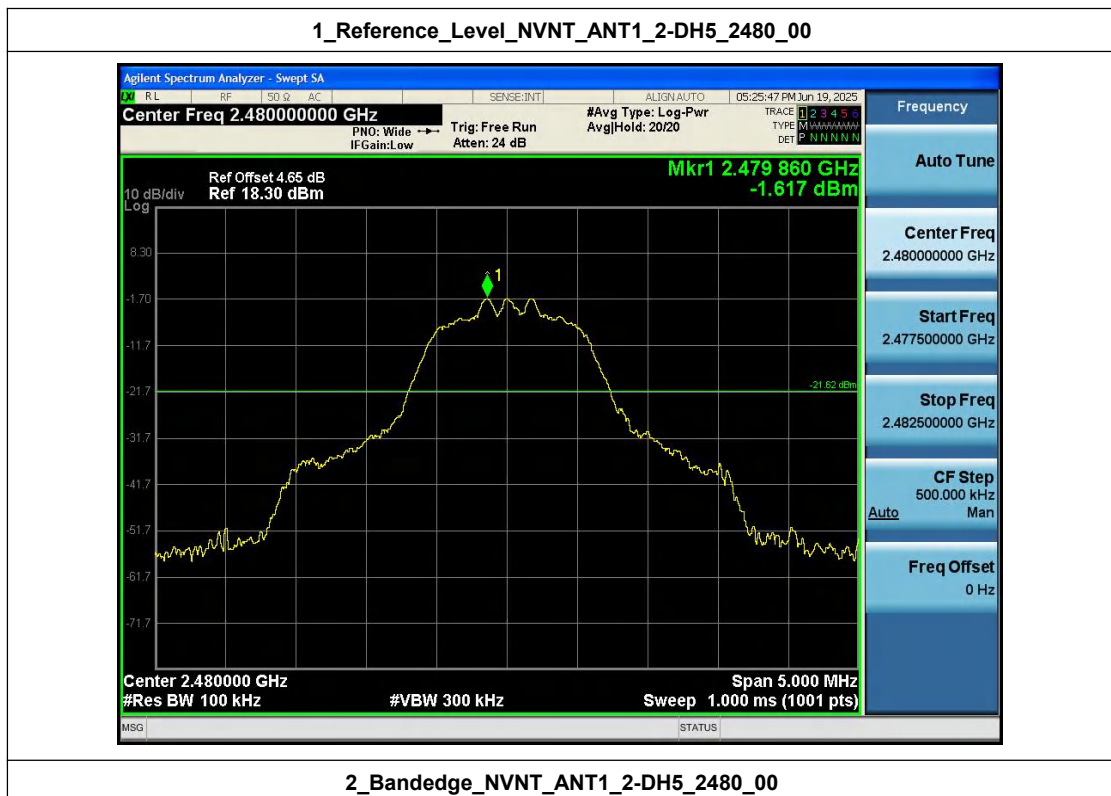
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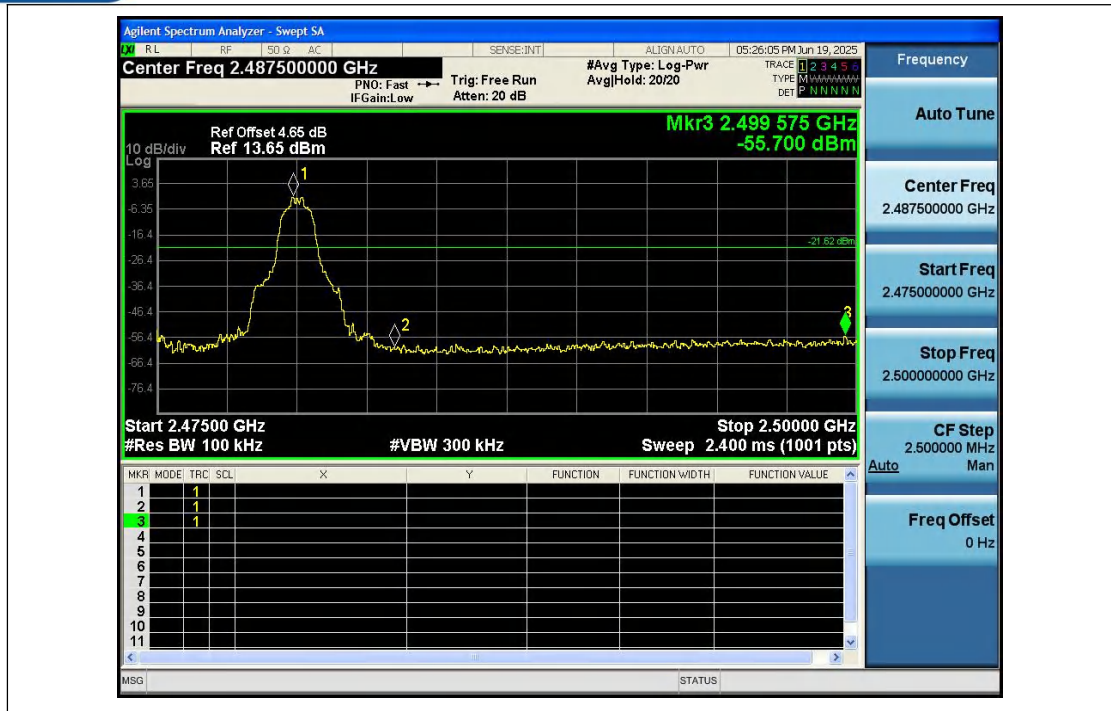


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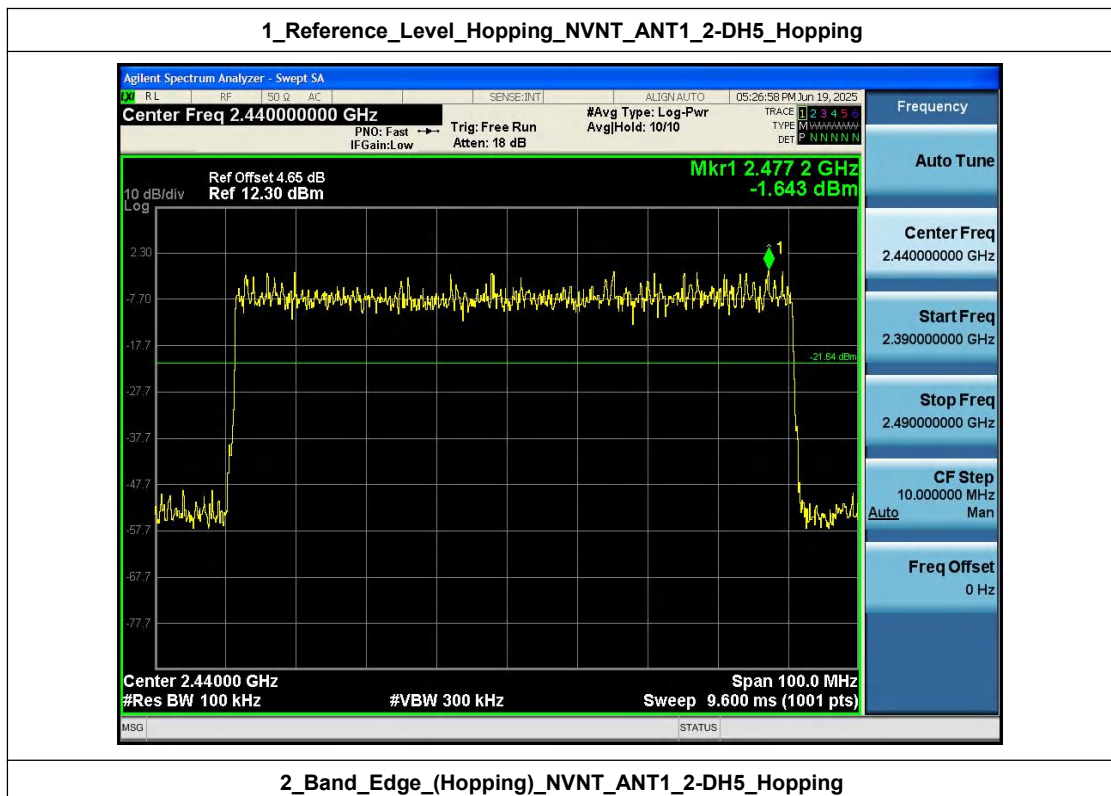


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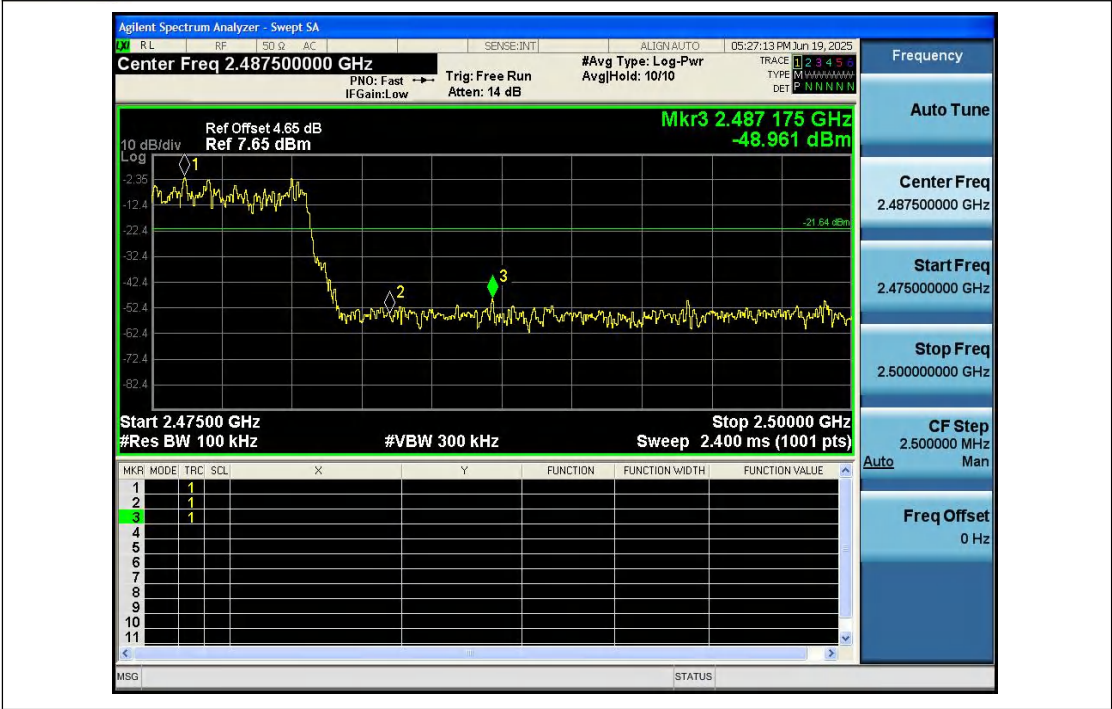




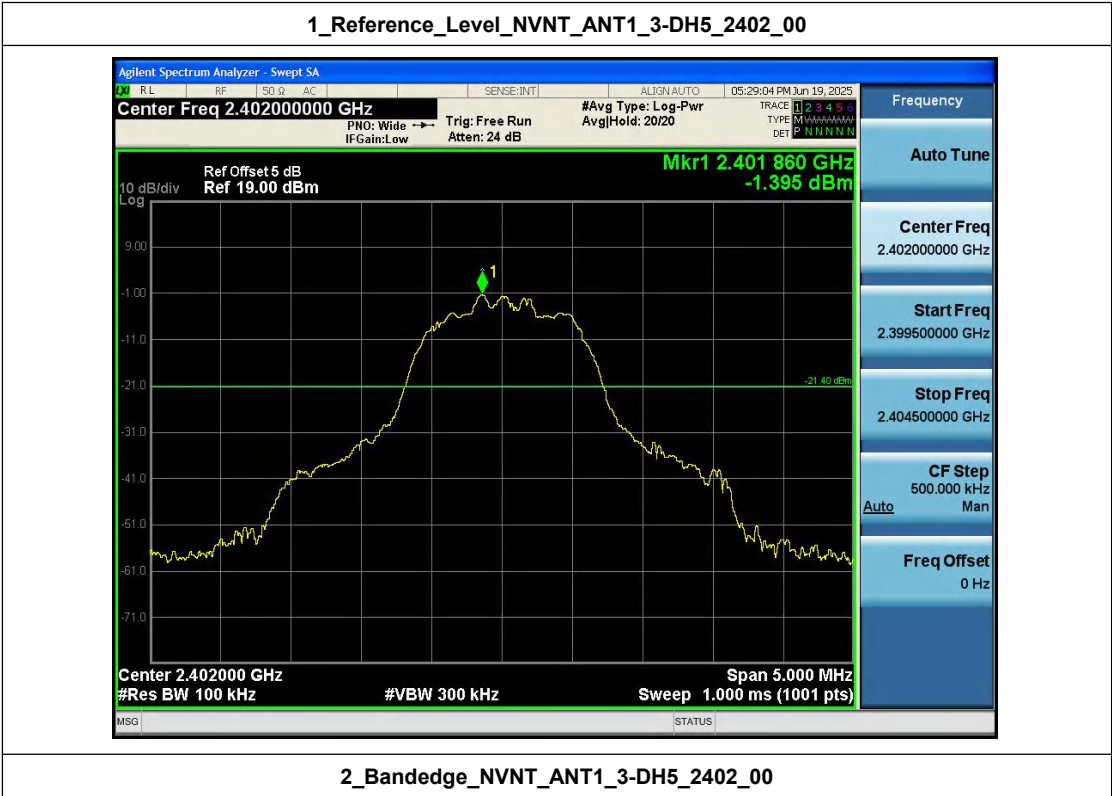
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2_Band_Edge_(Hopping)_NVNT_ANT1_2-DH5_Hopping



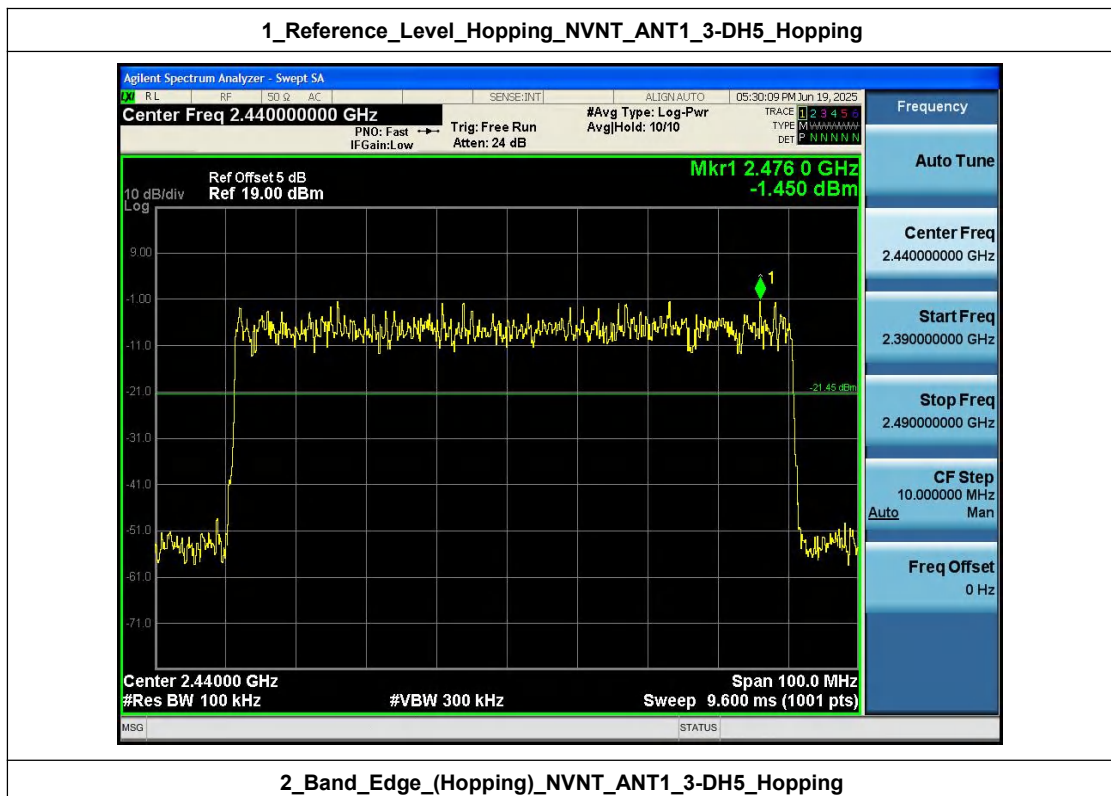
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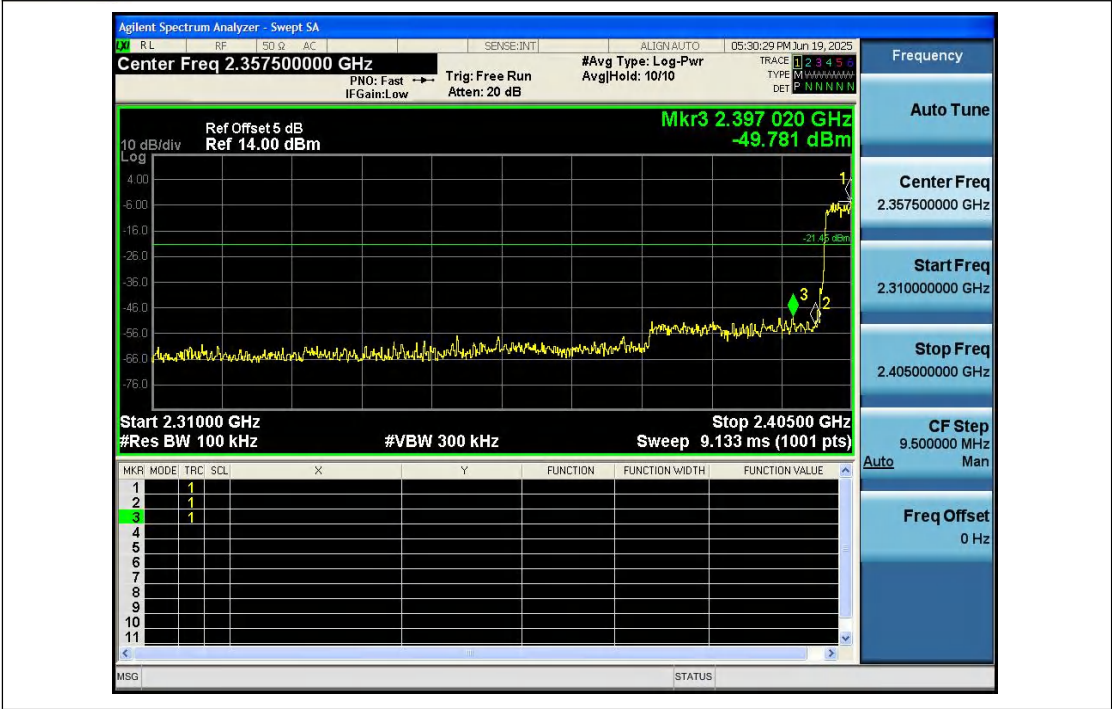
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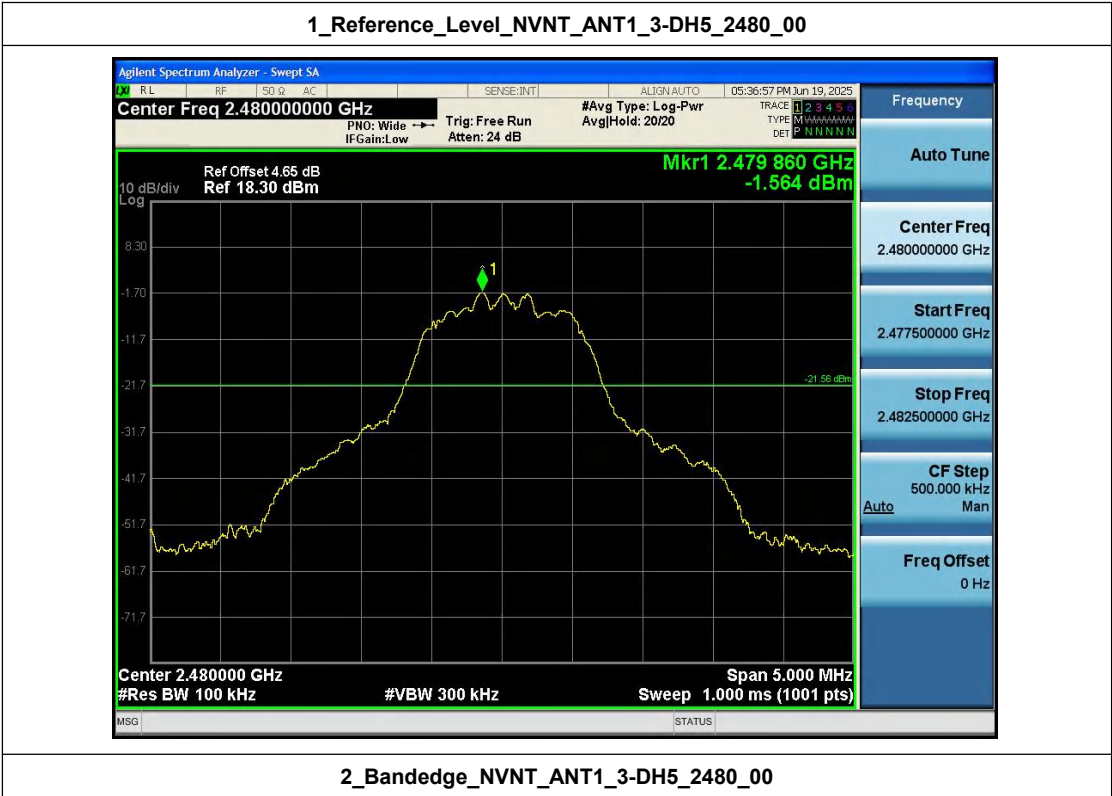
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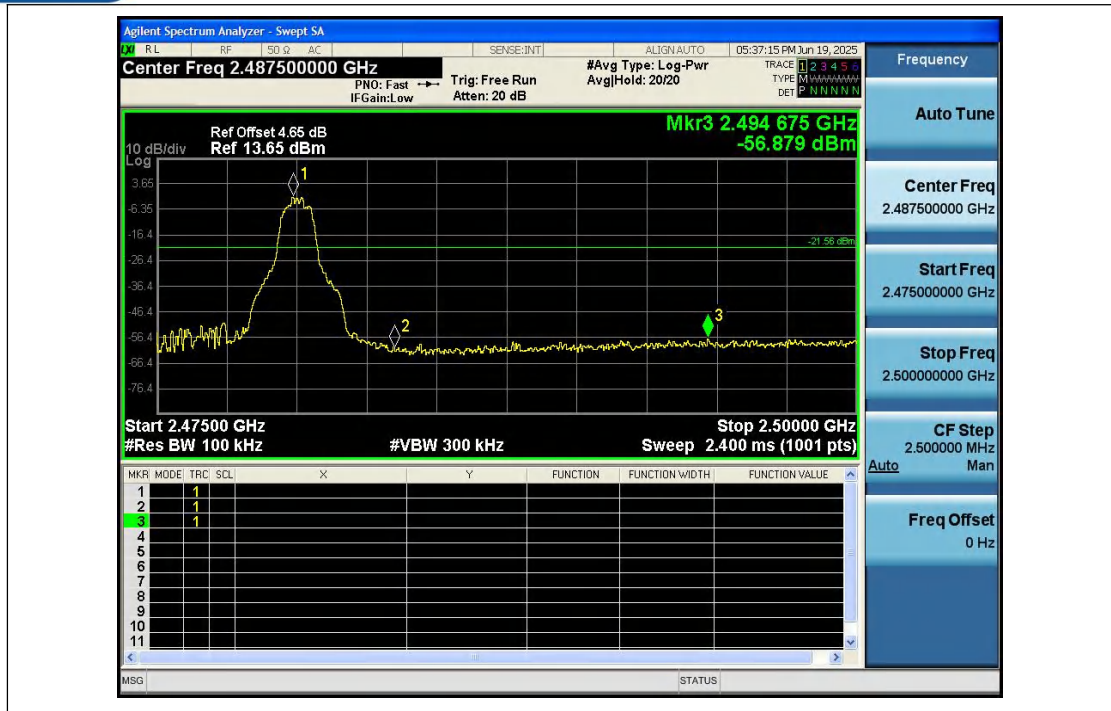
2_Band_Edge_(Hopping)_NVNT_ANT1_3-DH5_Hopping



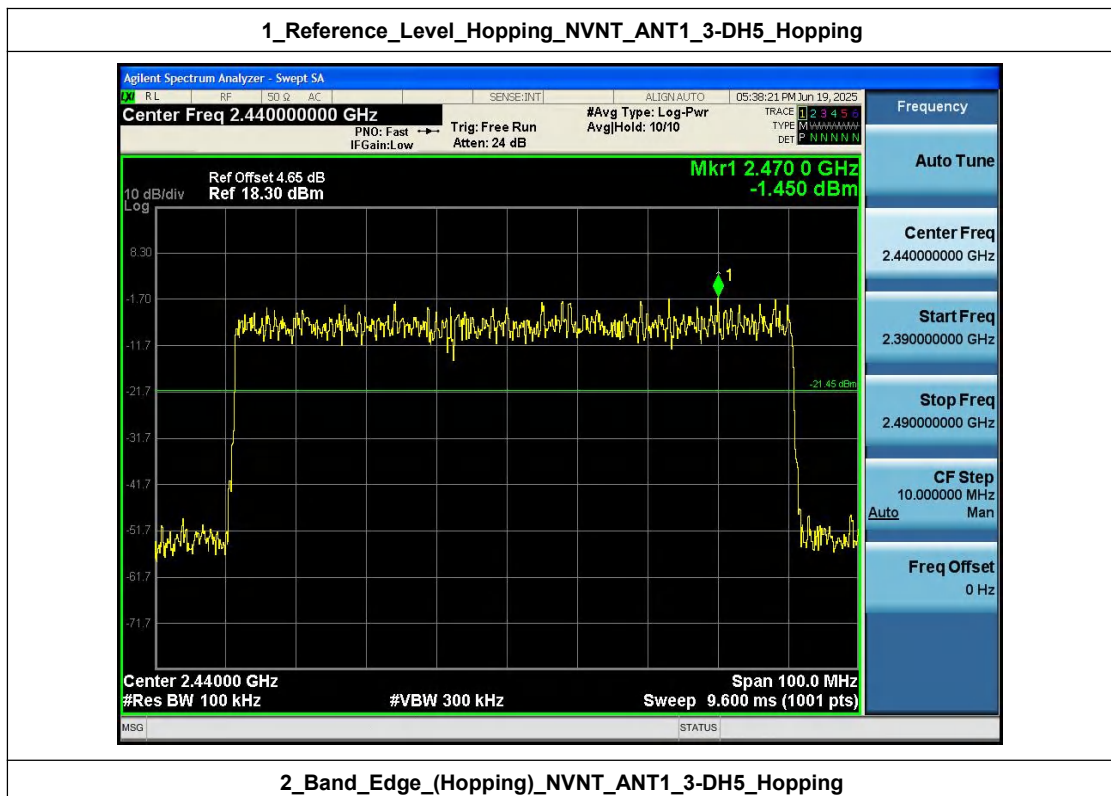
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2_Bandedge_NVNT_ANT1_3-DH5_2480_00



1_Reference_Level_Hopping_NVNT_ANT1_3-DH5_Hopping



2_Band_Edge_(Hopping)_NVNT_ANT1_3-DH5_Hopping



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Appendix G: Carrier Frequencies Separation (Hopping)

Condition	Antenna	Modulation	Frequency(MHz)	Hopping NO.0 (MHz)	Hopping NO.1 (MHz)	Carrier Frequencies Separation(MHz)	Limit(MHz)	Result
NVNT	ANT1	1-DH5	2441.00	2441.074	2441.935	0.86	0.712	Pass
NVNT	ANT1	2-DH5	2441.00	2440.930	2441.872	0.94	0.899	Pass
NVNT	ANT1	3-DH5	2441.00	2441.014	2442.043	1.03	0.866	Pass

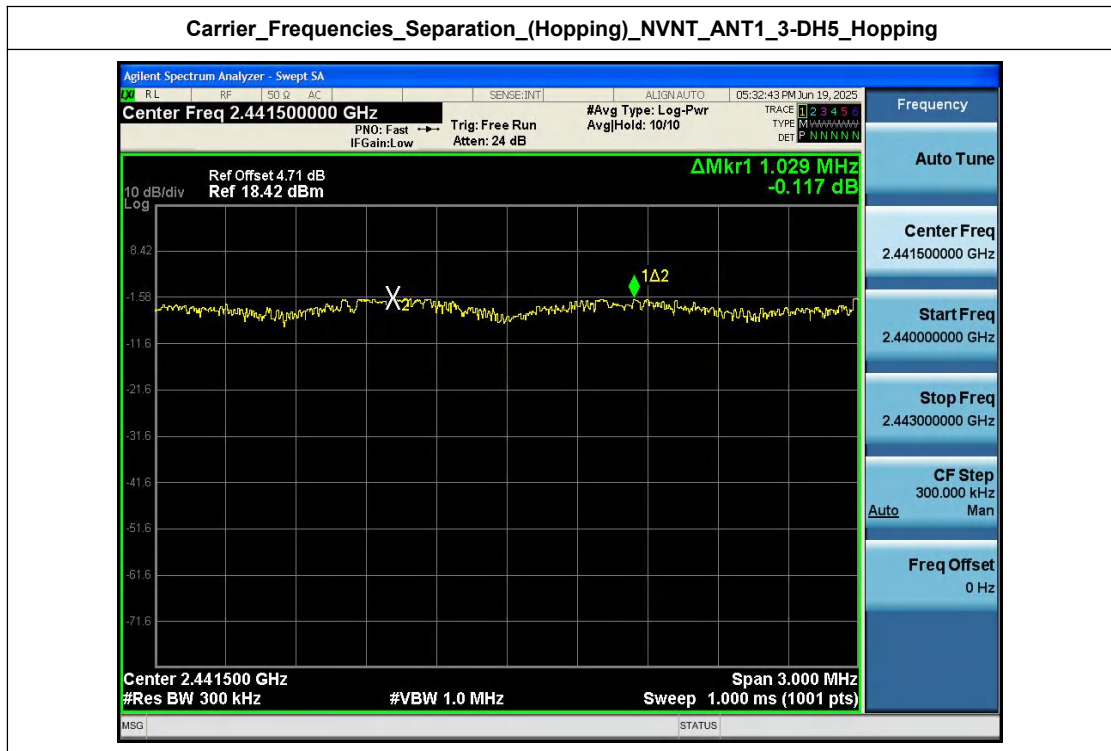
Carrier_Frequencies_Separation_(Hopping)_NVNT_ANT1_1-DH5_Hopping



Carrier_Frequencies_Separation_(Hopping)_NVNT_ANT1_2-DH5_Hopping



Carrier_Frequencies_Separation_(Hopping)_NVNT_ANT1_3-DH5_Hopping



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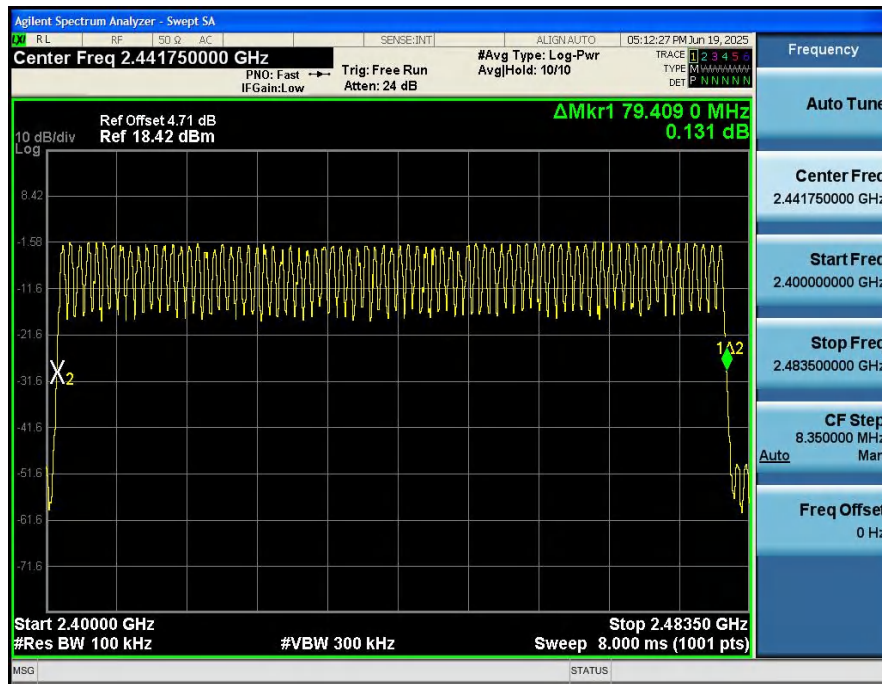
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Appendix H: Number of Hopping Channel (Hopping)

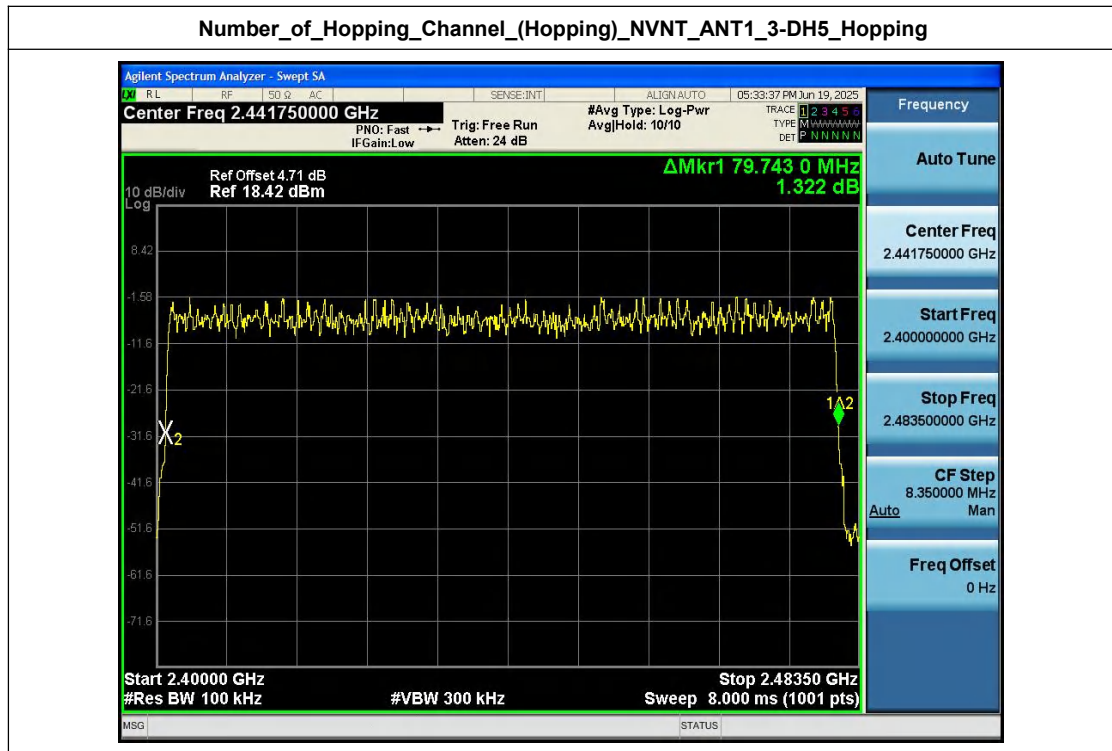
Condition	Antenna	Modulation	Hopping Num	Limit	Result
NVNT	ANT1	1-DH5	79	15	Pass
NVNT	ANT1	2-DH5	79	15	Pass
NVNT	ANT1	3-DH5	79	15	Pass

Number_of_Hopping_Channel_(Hopping)_NVNT_ANT1_1-DH5_Hopping



Number_of_Hopping_Channel_(Hopping)_NVNT_ANT1_2-DH5_Hopping





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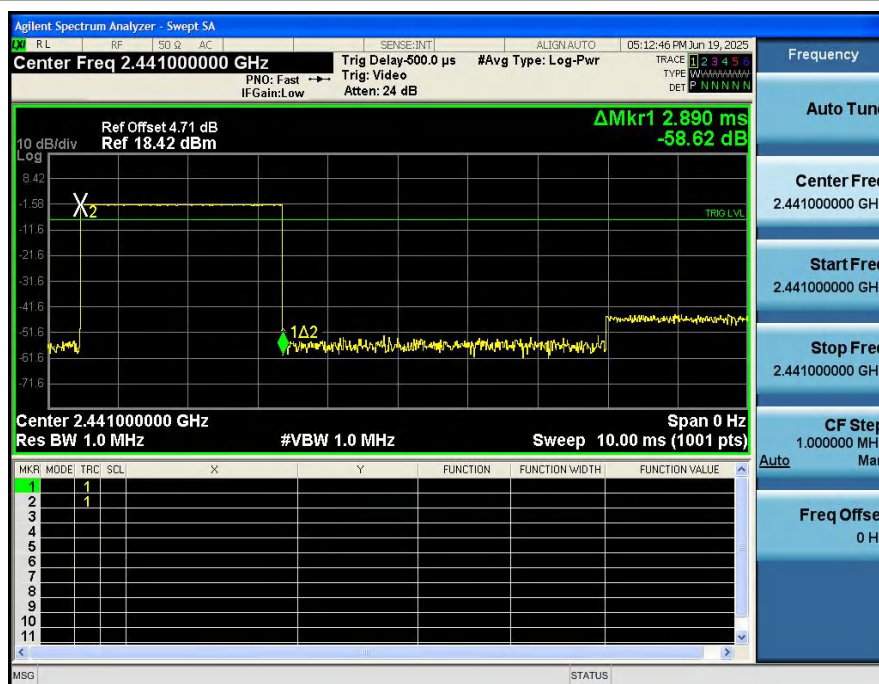
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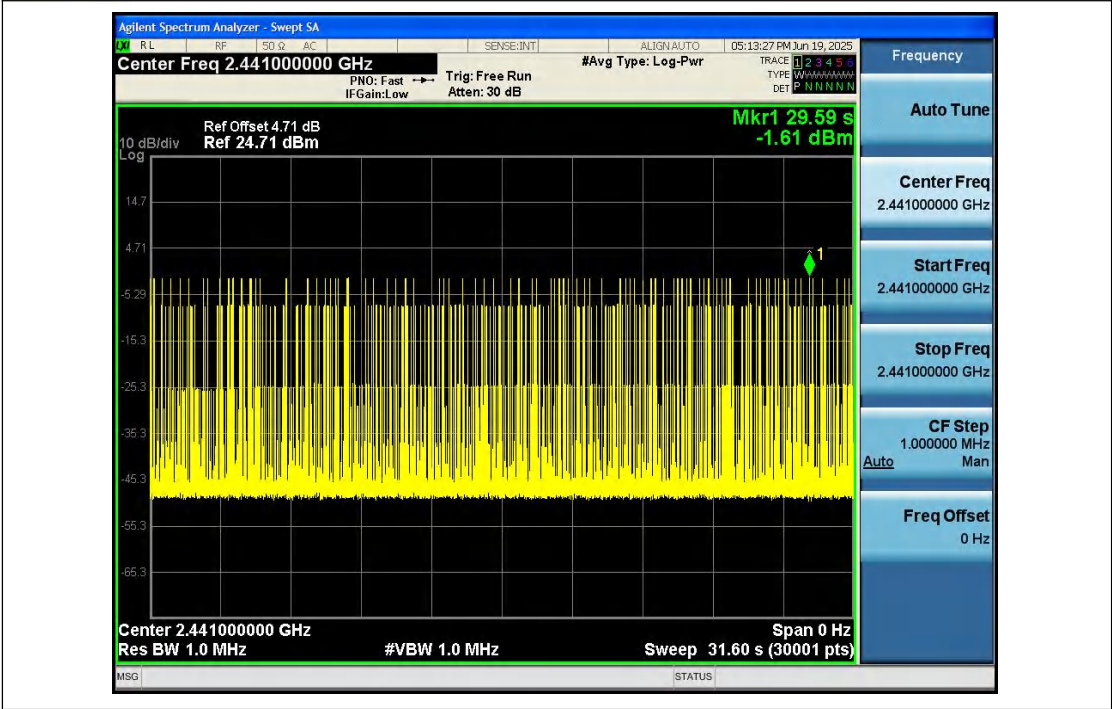
Appendix I: Dwell Time (Hopping)

Condition	Antenna	Packet Type	Pulse Time(ms)	Hops	Dwell Time(ms)	Limit(s)	Result
NVNT	ANT1	1-DH5	2.890	99.00	286.110	0.40	Pass
NVNT	ANT1	2-DH5	2.900	96.00	278.400	0.40	Pass
NVNT	ANT1	3-DH5	2.900	110.00	319.000	0.40	Pass
NVNT	ANT1	1-DH1	0.390	320.00	124.800	0.40	Pass
NVNT	ANT1	1-DH3	1.640	166.00	272.240	0.40	Pass
NVNT	ANT1	2-DH1	0.400	319.00	127.600	0.40	Pass
NVNT	ANT1	2-DH3	1.640	151.00	247.640	0.40	Pass
NVNT	ANT1	3-DH1	0.390	320.00	124.800	0.40	Pass
NVNT	ANT1	3-DH3	1.650	158.00	260.700	0.40	Pass

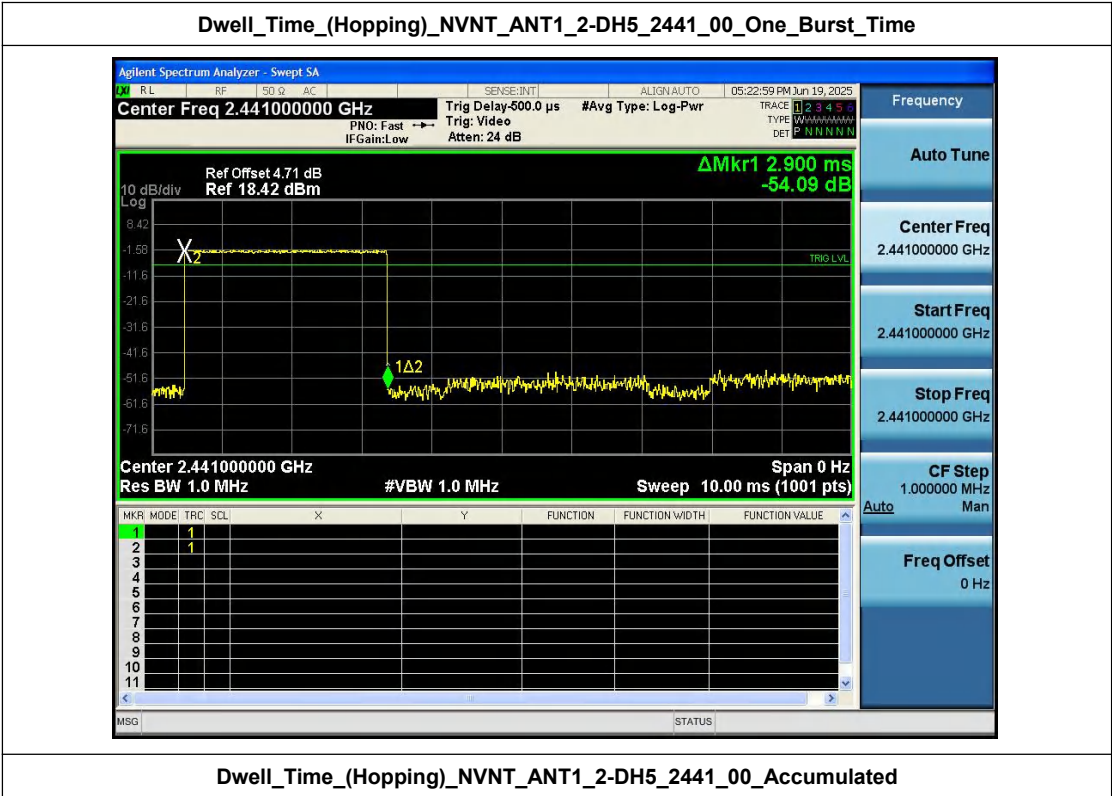
Dwell_Time_(Hopping)_NVNT_ANT1_1-DH5_2441_00_One_Burst_Time



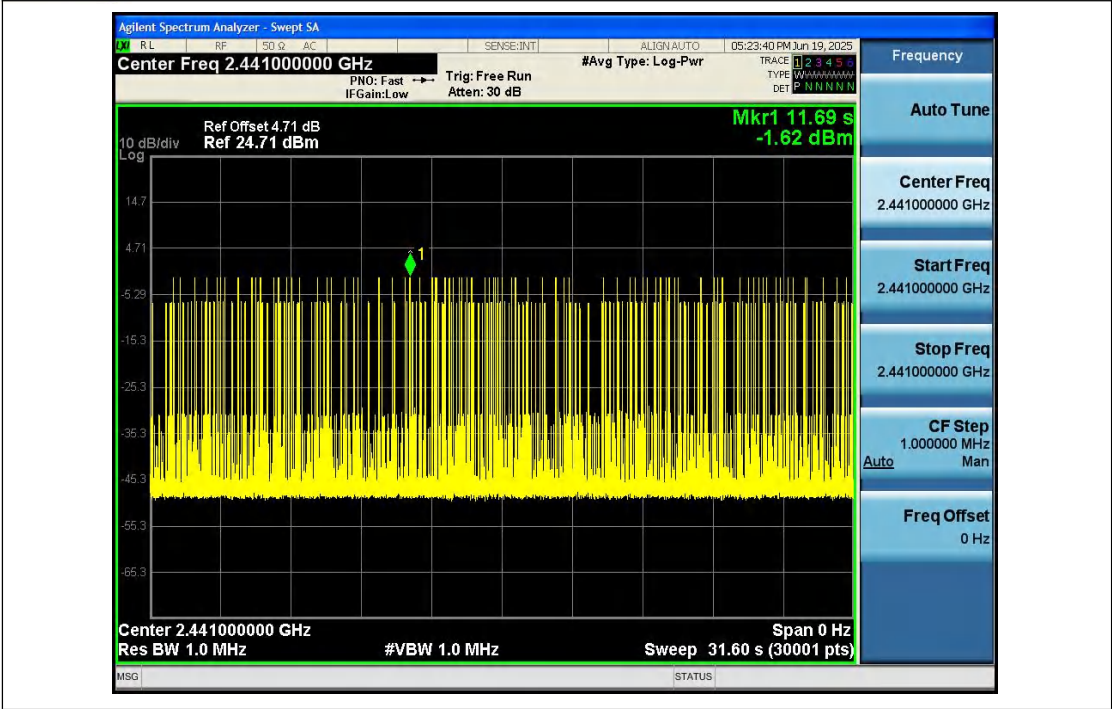
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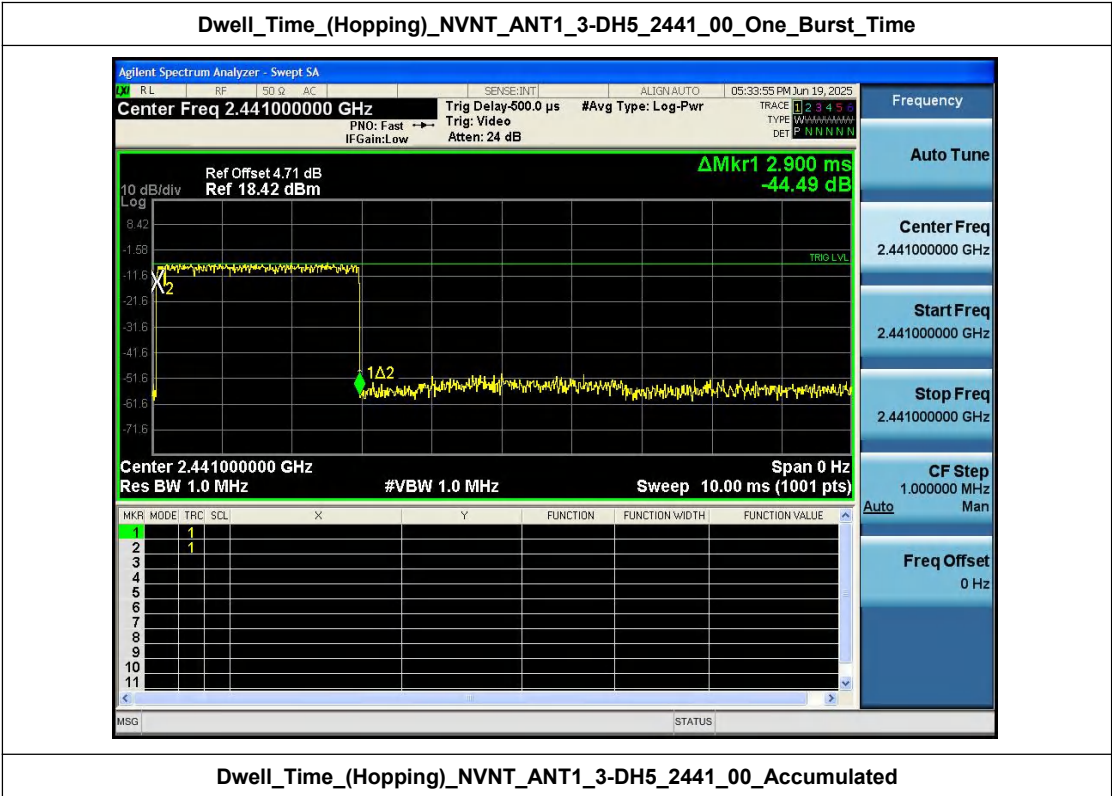
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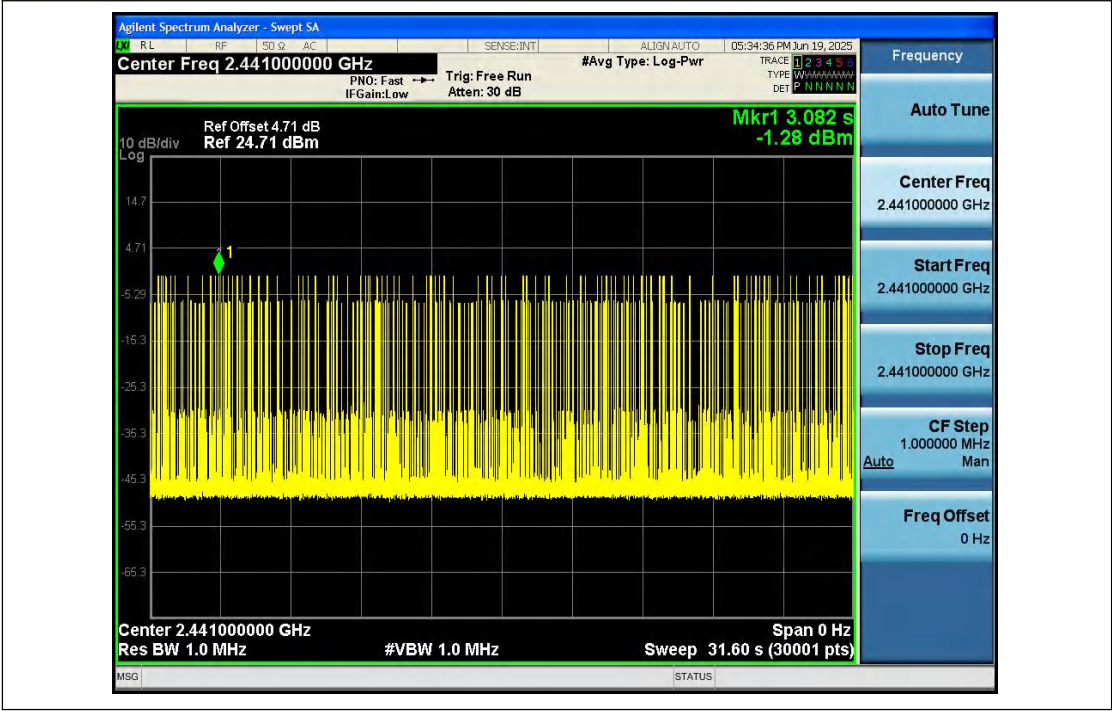
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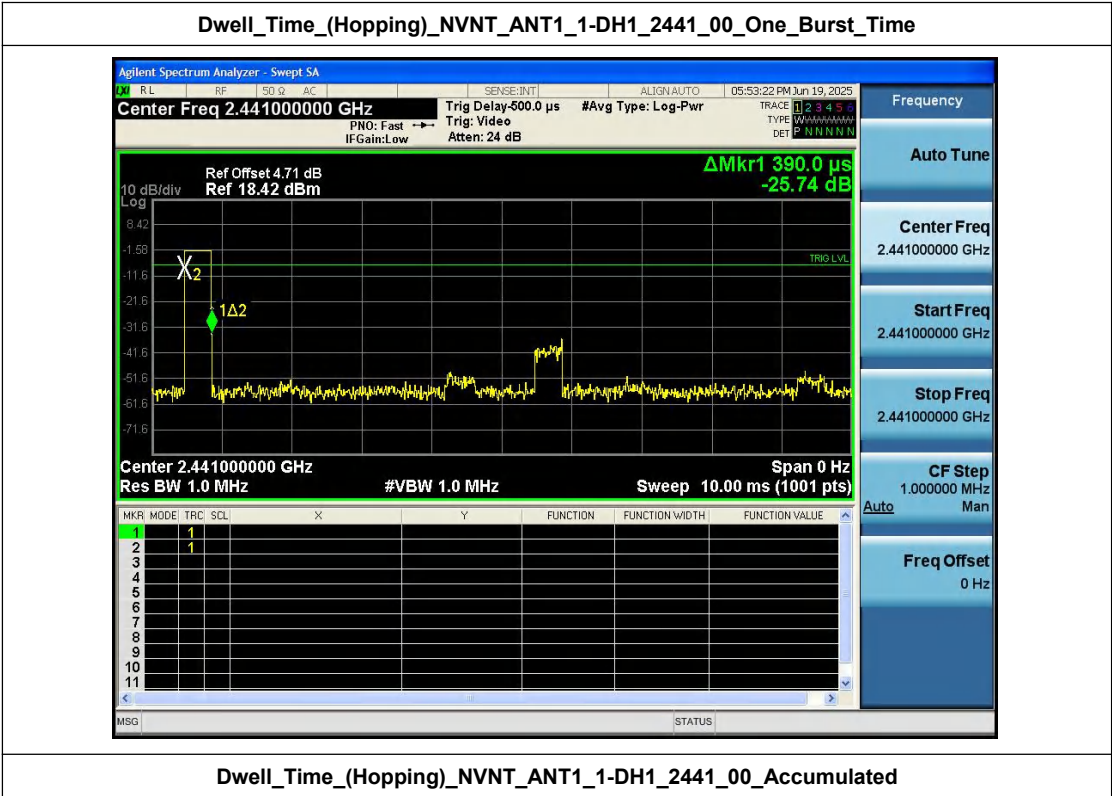
Dwell_Time_(Hopping)_NVNT_ANT1_3-DH5_2441_00_One_Burst_Time



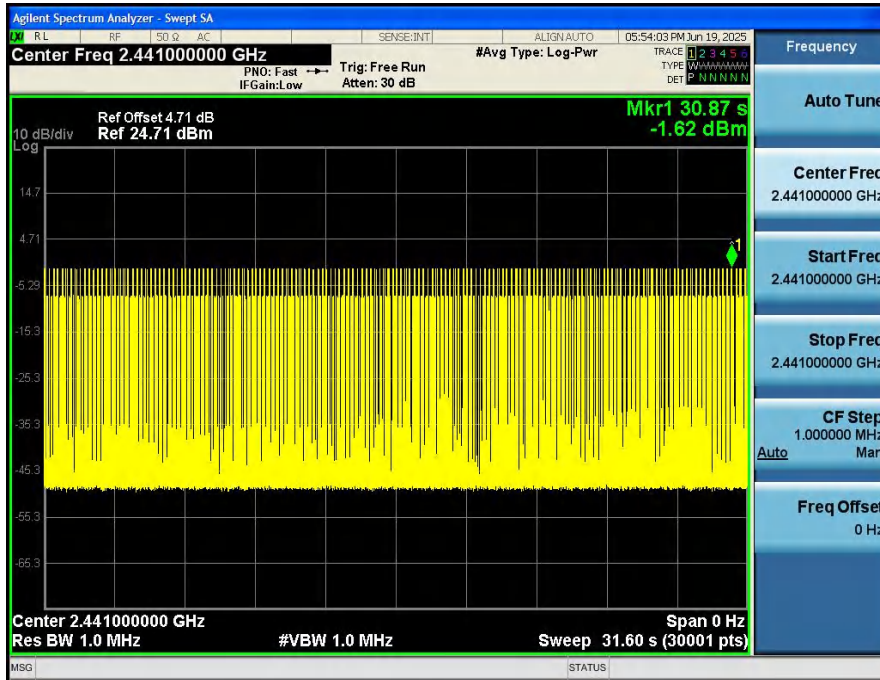
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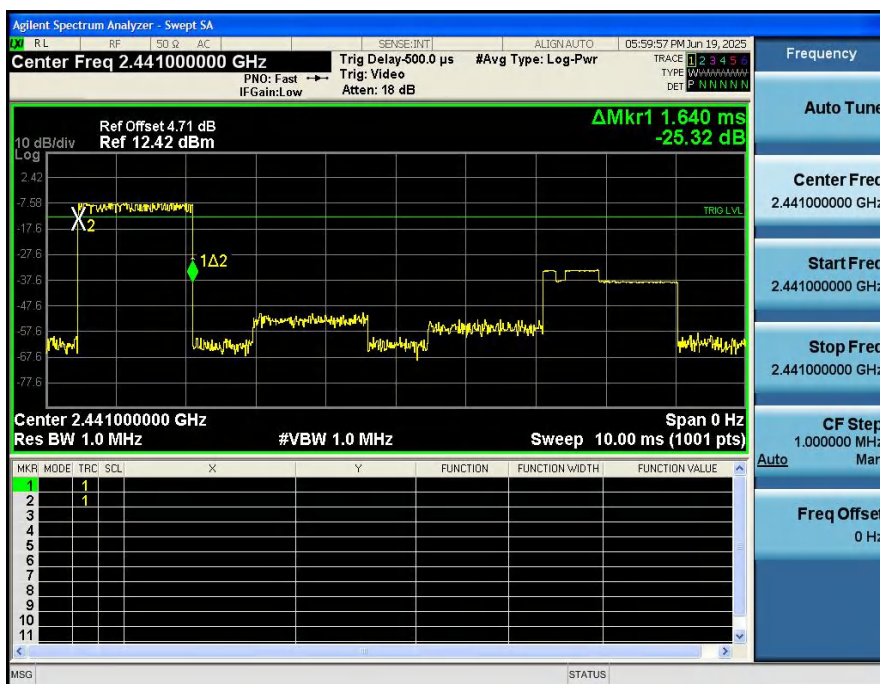
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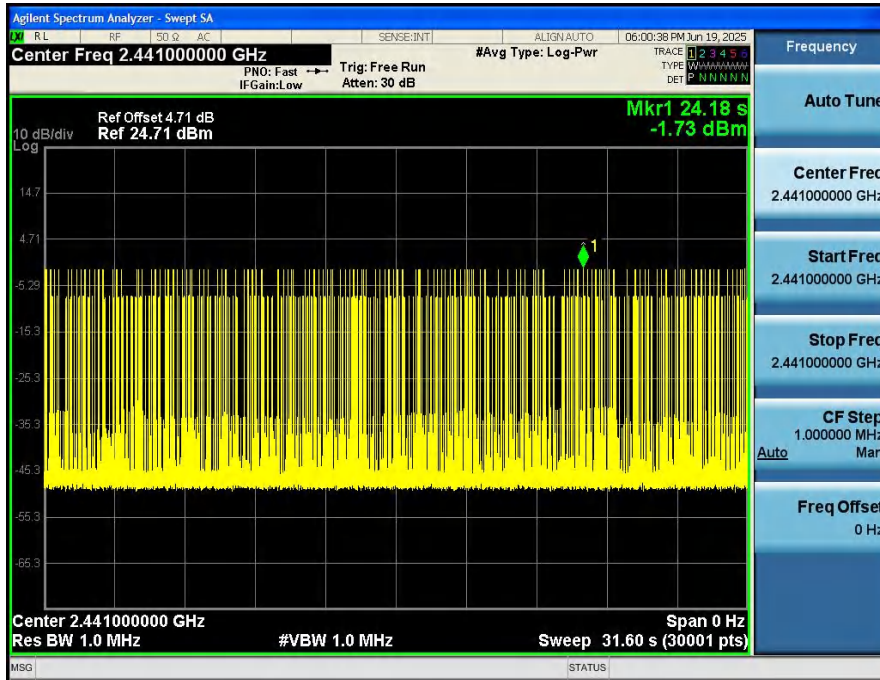
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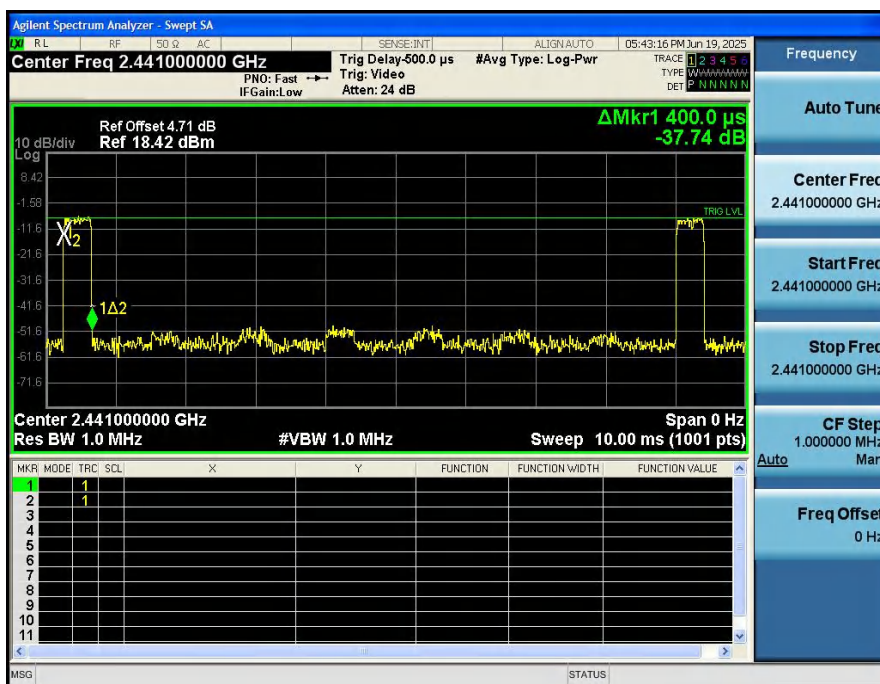
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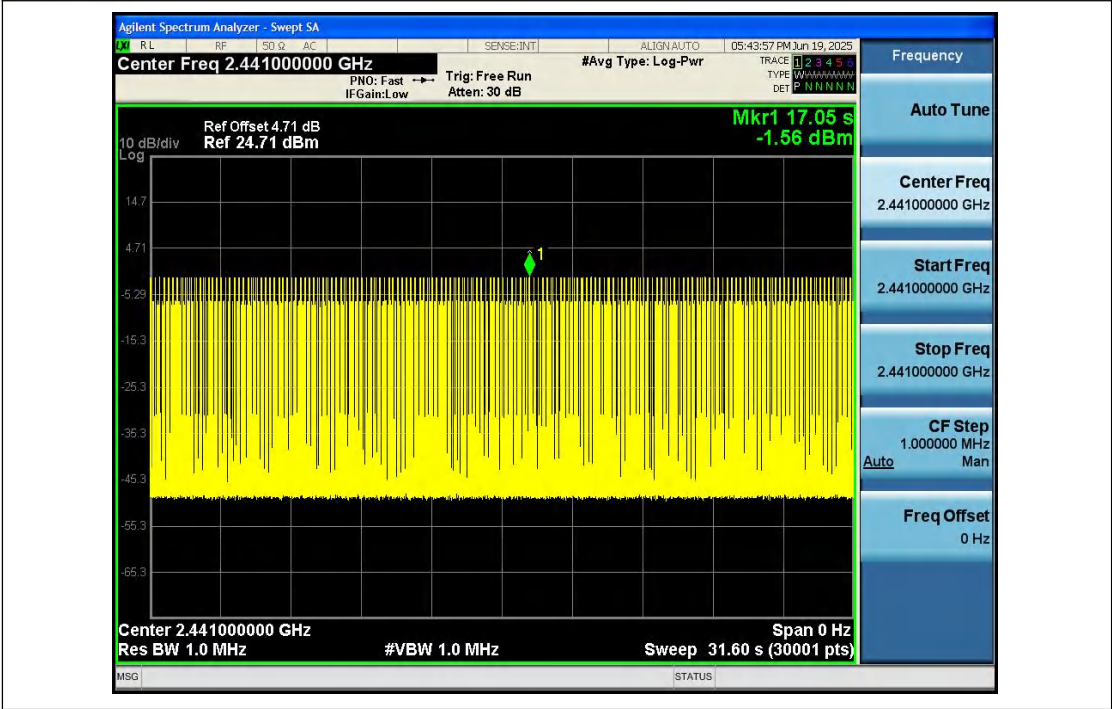
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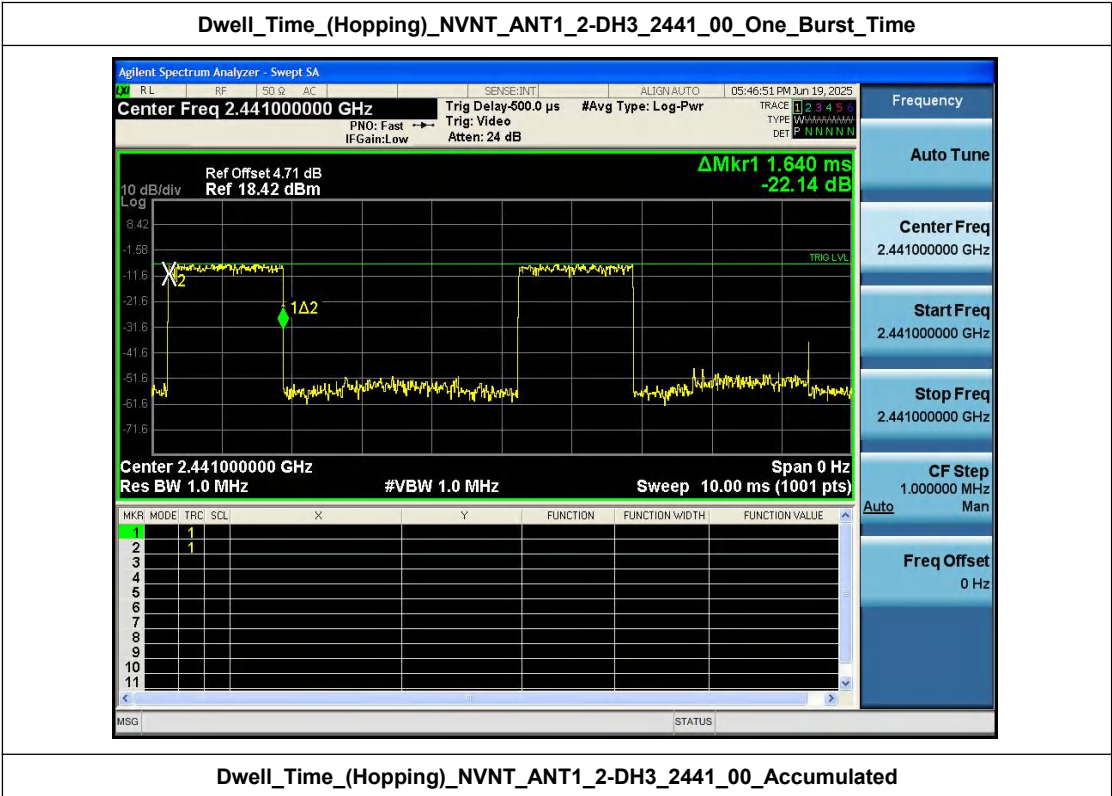
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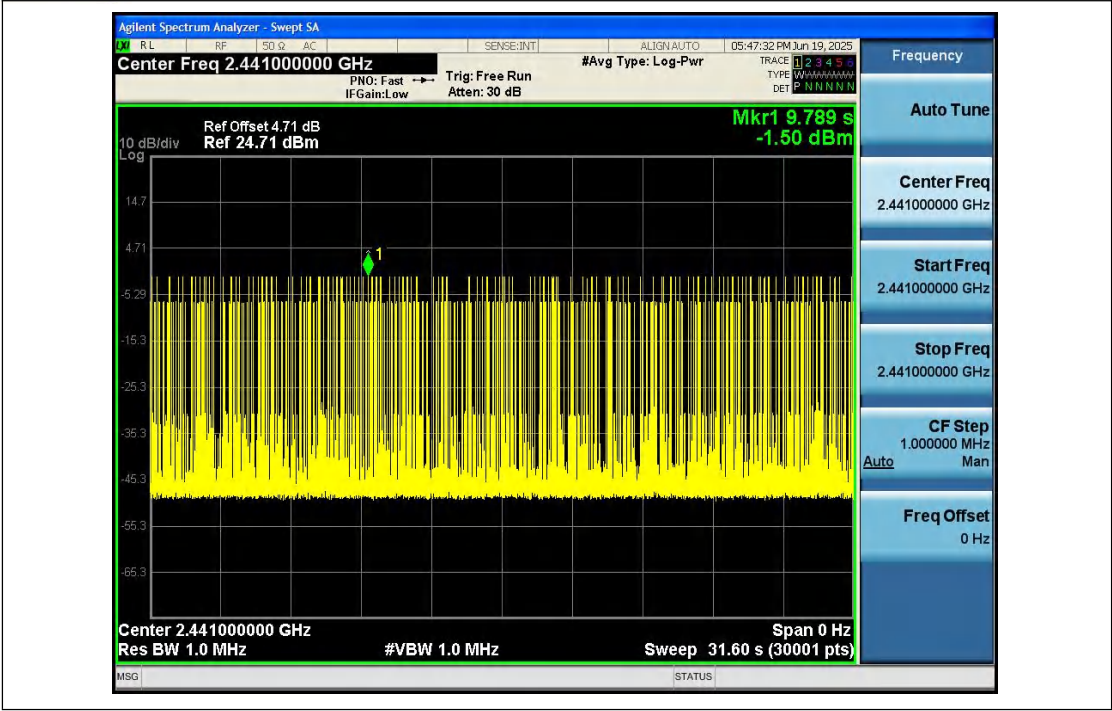
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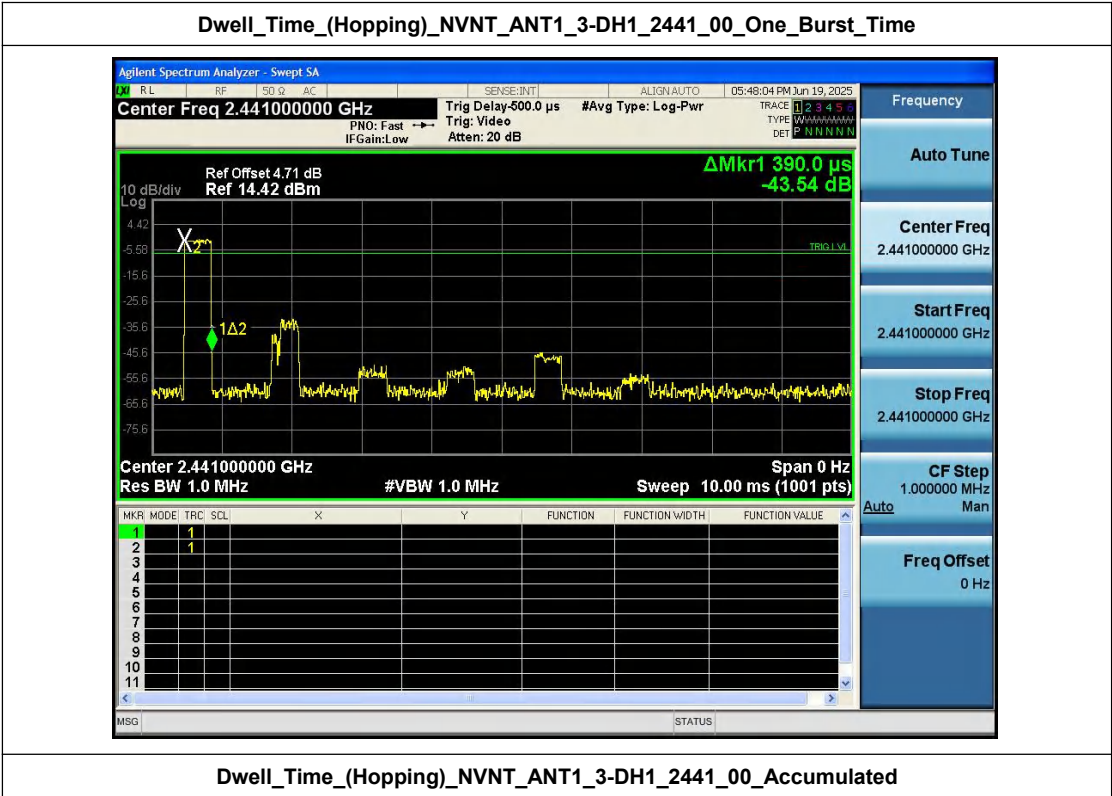
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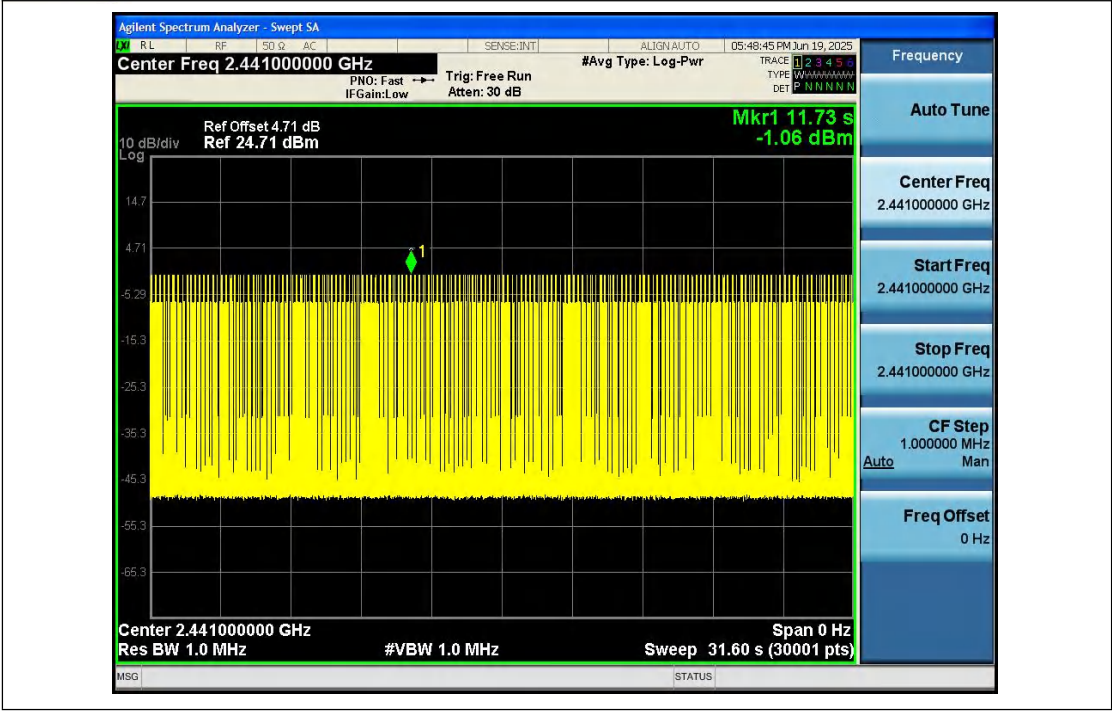
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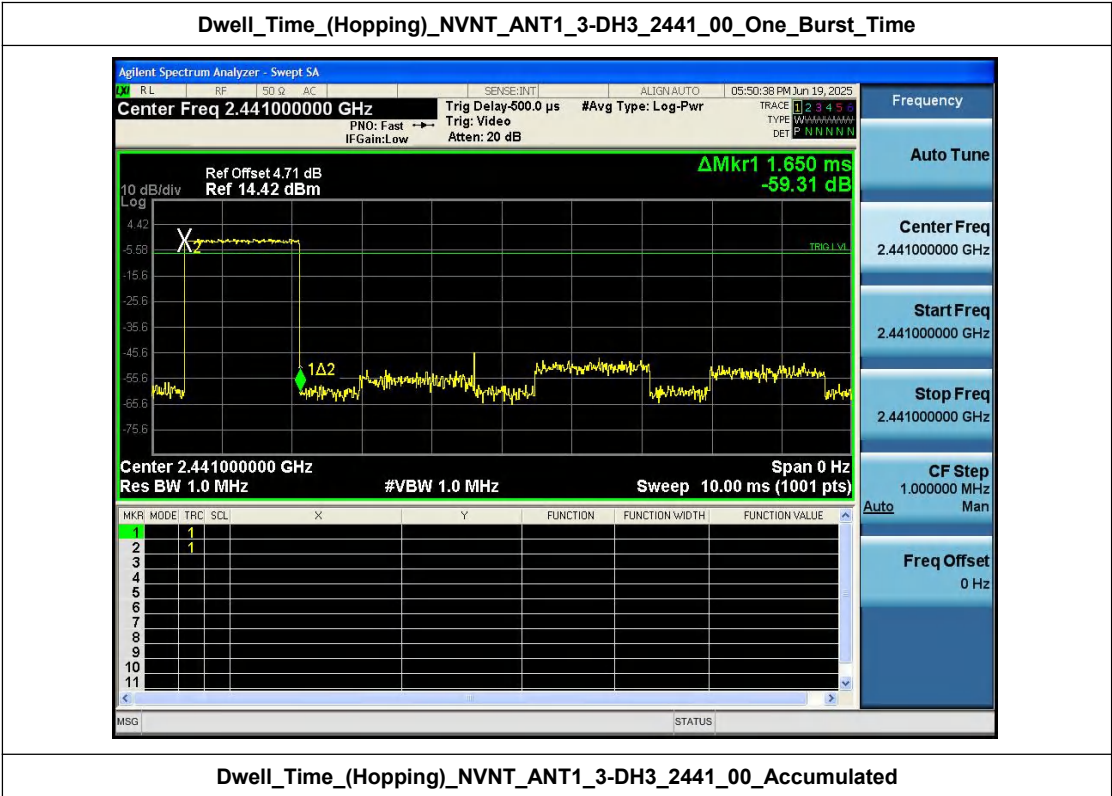
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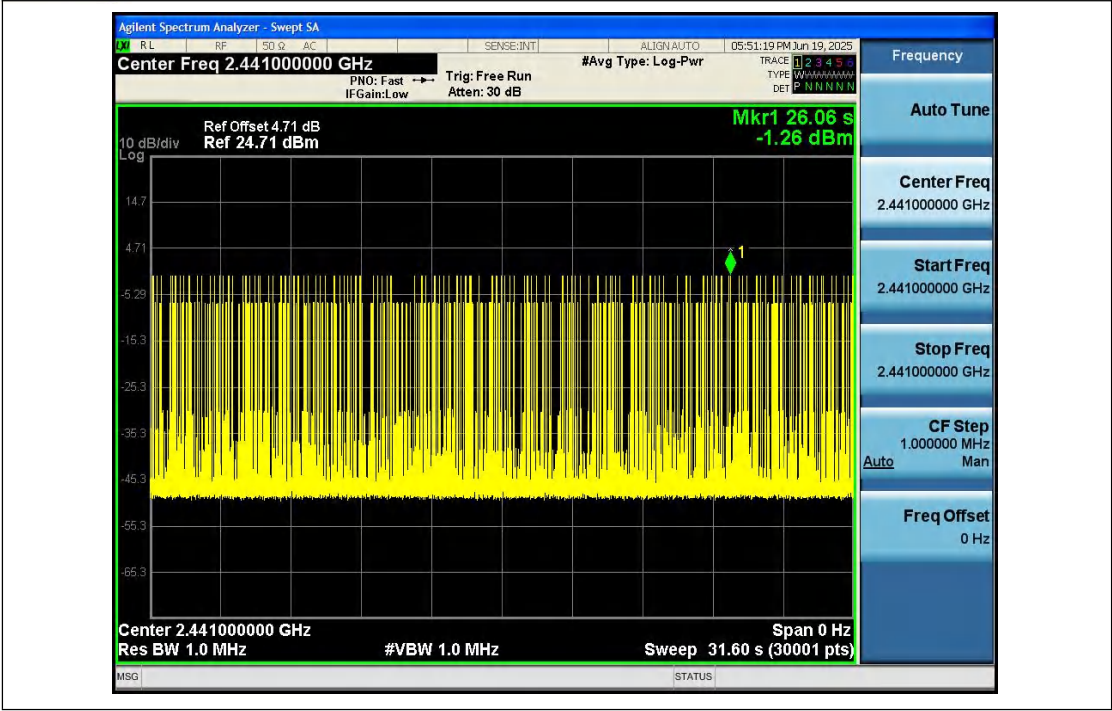
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Dwell_Time_(Hopping)_NVNT_ANT1_3-DH3_2441_00_One_Burst_Time



Dwell_Time_(Hopping)_NVNT_ANT1_3-DH3_2441_00_Accumulated



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