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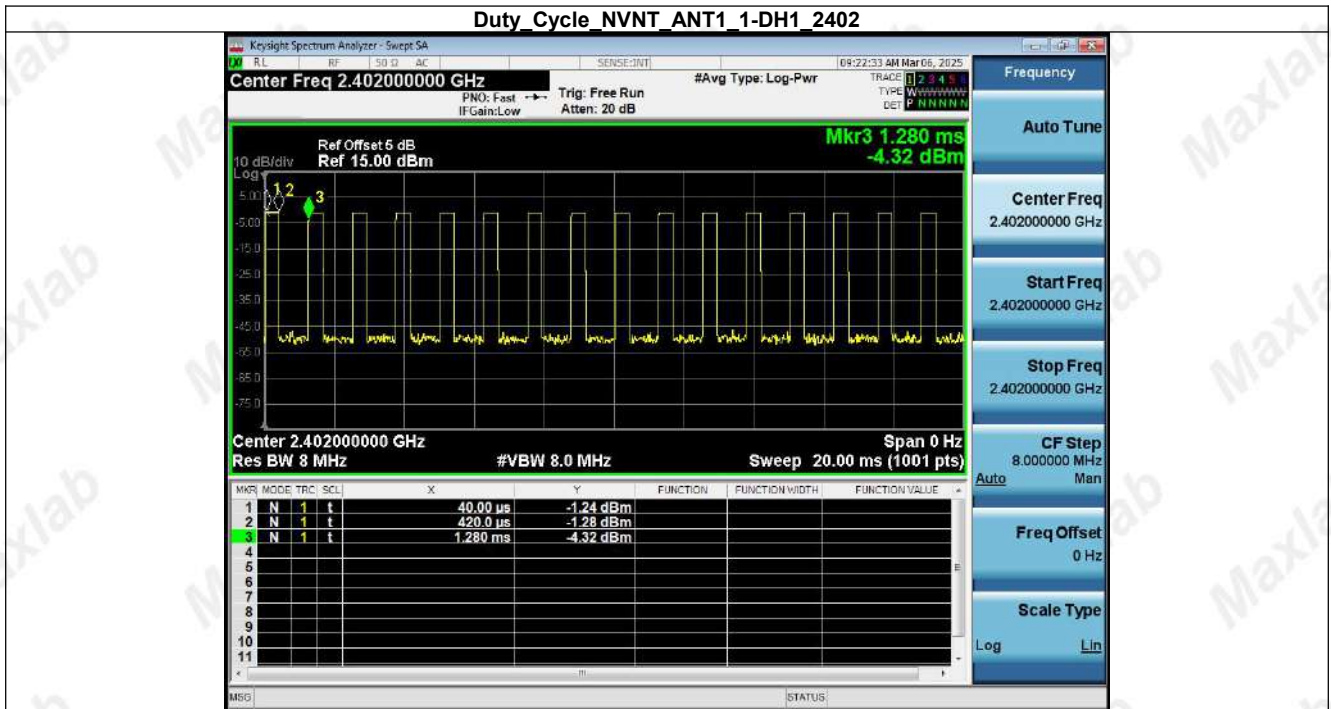
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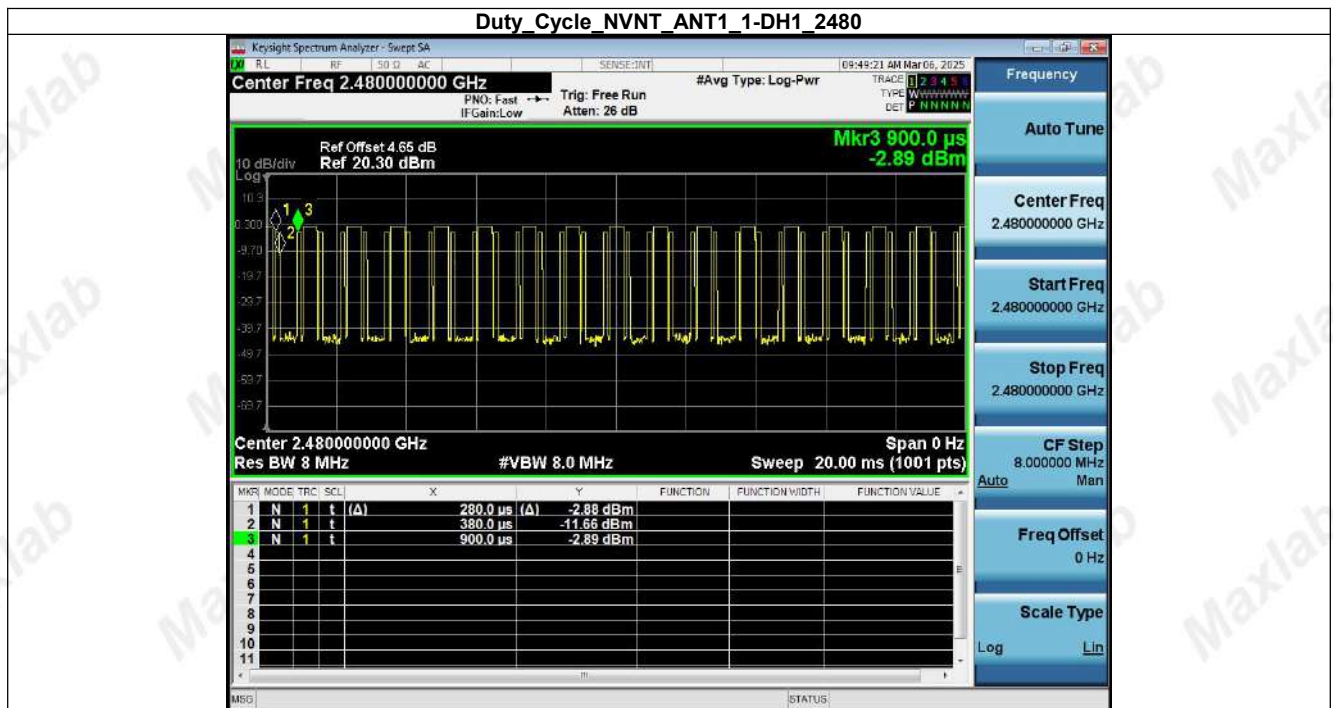
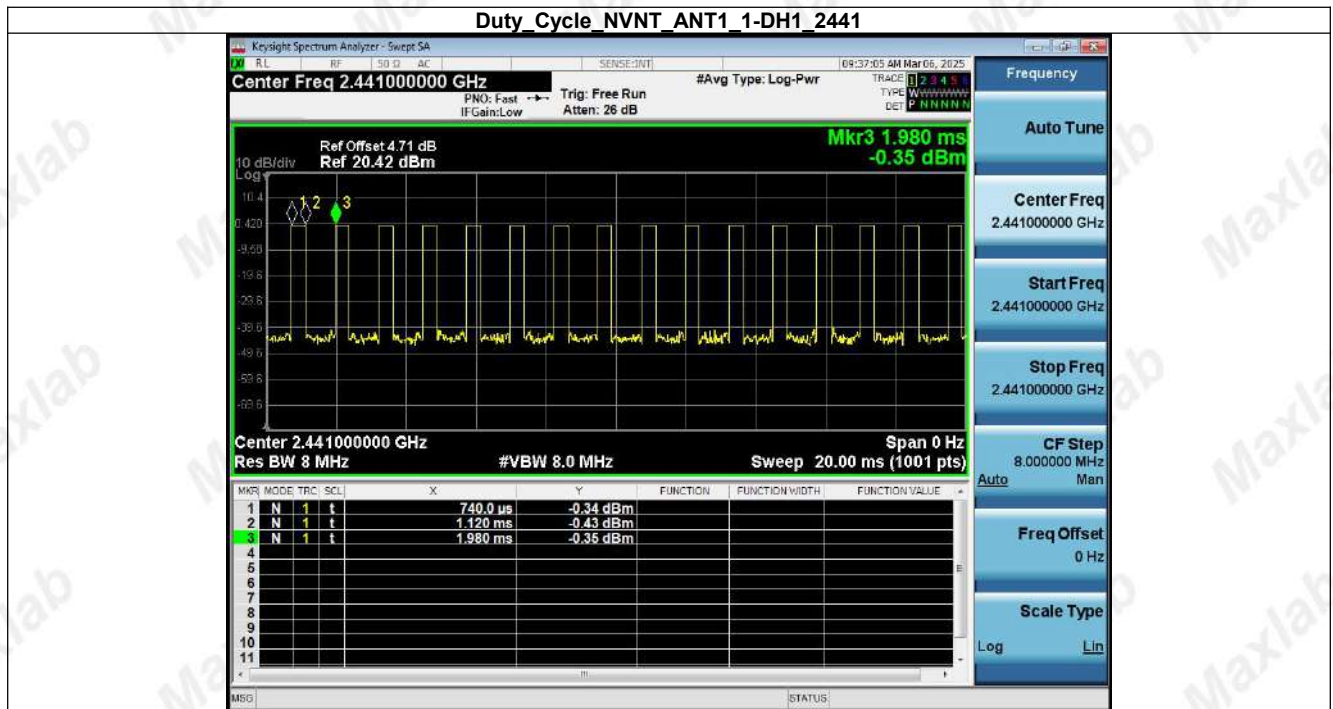
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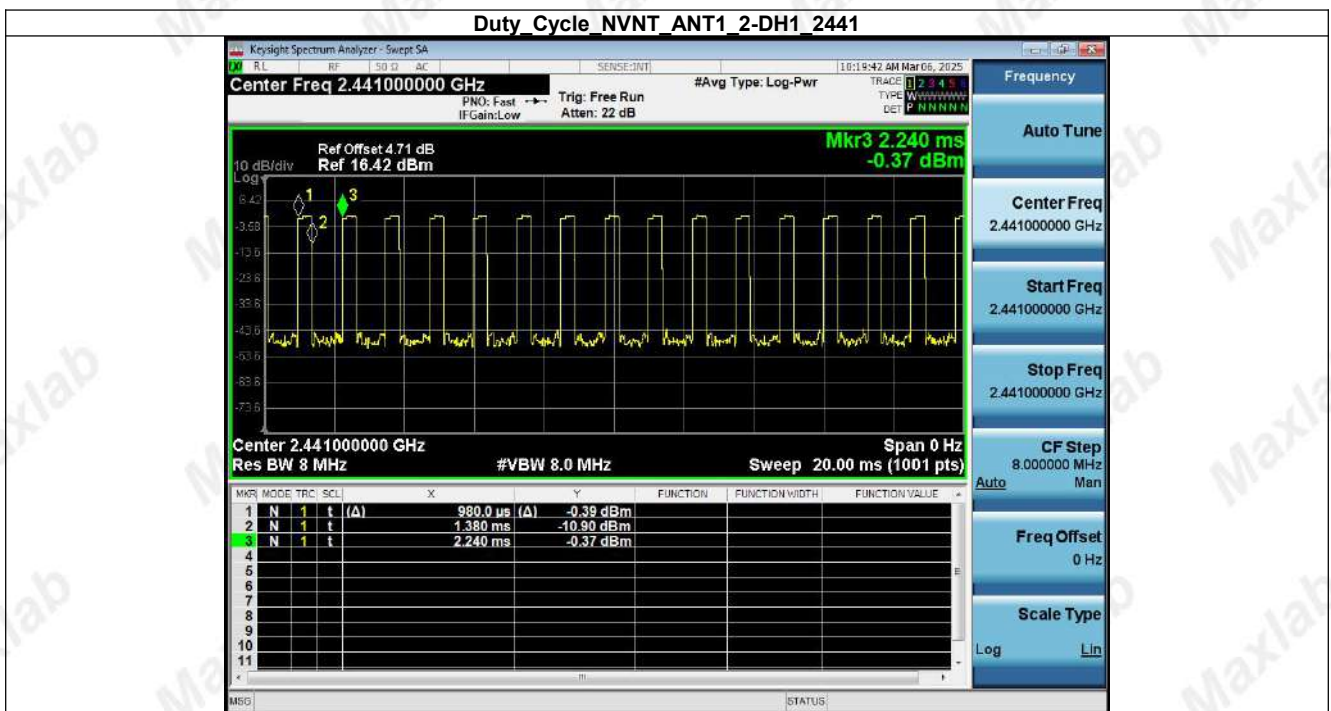
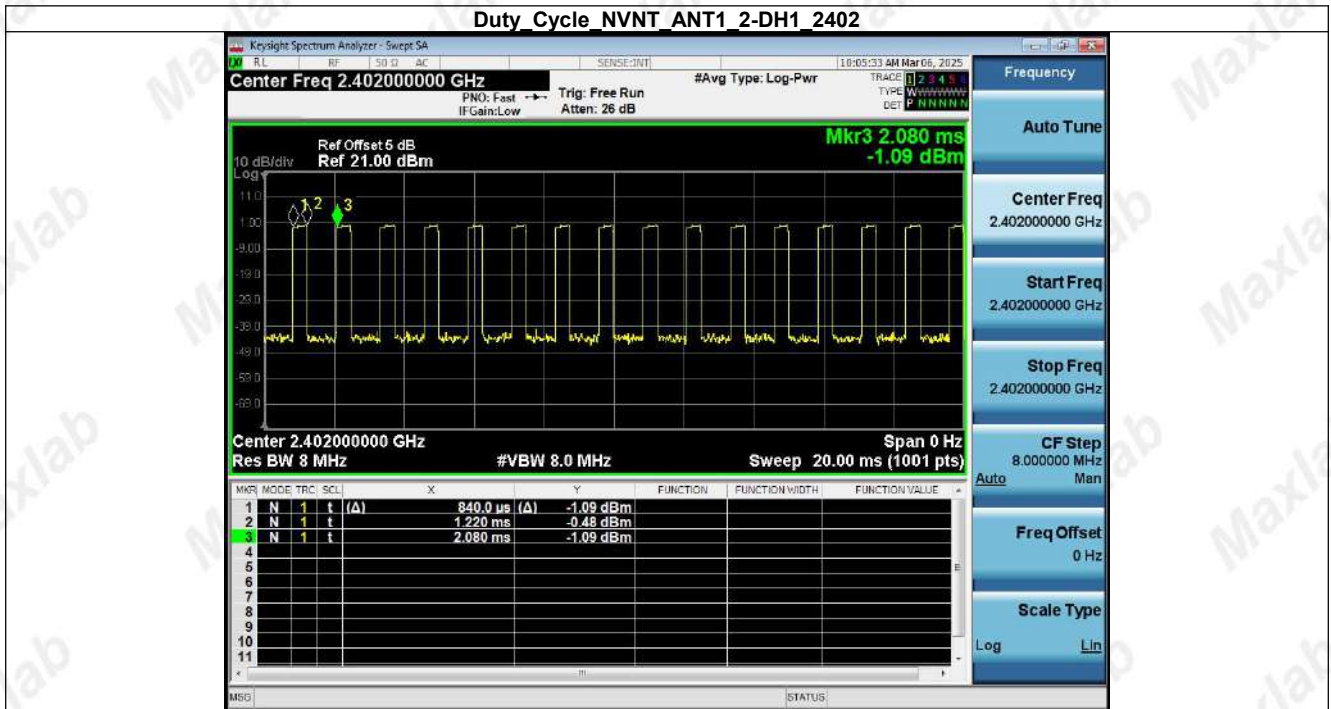
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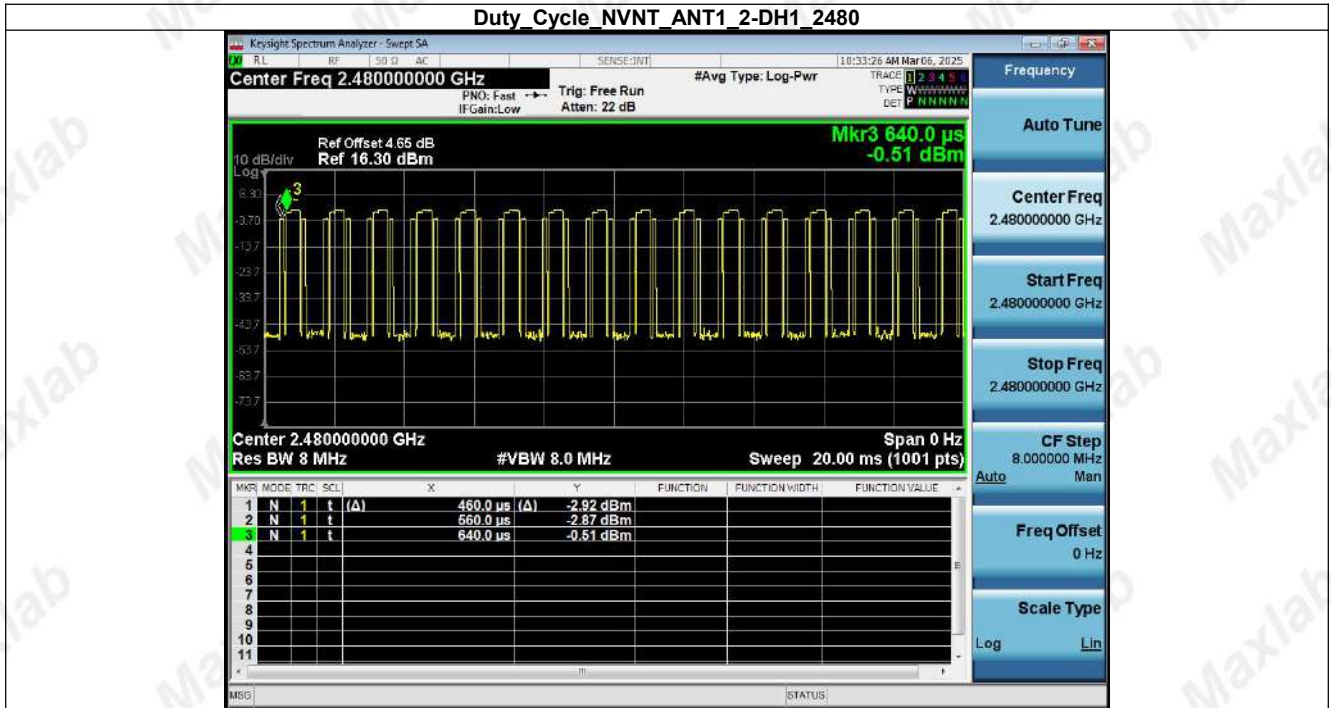
1. Duty Cycle

Condition	Antenna	Rate	Frequency (MHz)	Dutycycle(%)	Duty_factor
NVNT	ANT1	1-DH1	2402.00	30.65	5.14
NVNT	ANT1	1-DH1	2441.00	30.65	5.14
NVNT	ANT1	1-DH1	2480.00	19.35	7.13
NVNT	ANT1	2-DH1	2402.00	30.65	5.14
NVNT	ANT1	2-DH1	2441.00	33.33	4.77
NVNT	ANT1	2-DH1	2480.00	55.56	2.55









2. -20dB Bandwidth

Condition	Antenna	Modulation	Frequency (MHz)	-20dB BW(MHz)	if larger than CFS
NVNT	ANT1	1-DH1	2402.00	0.877	No
NVNT	ANT1	1-DH1	2441.00	0.928	No
NVNT	ANT1	1-DH1	2480.00	1.040	Yes
NVNT	ANT1	2-DH1	2402.00	1.272	Yes
NVNT	ANT1	2-DH1	2441.00	1.268	Yes
NVNT	ANT1	2-DH1	2480.00	1.261	Yes



-20dB_Bandwidth_NVNT_ANT1_1-DH1_2441_00



-20dB_Bandwidth_NVNT_ANT1_2-DH1_2402_00

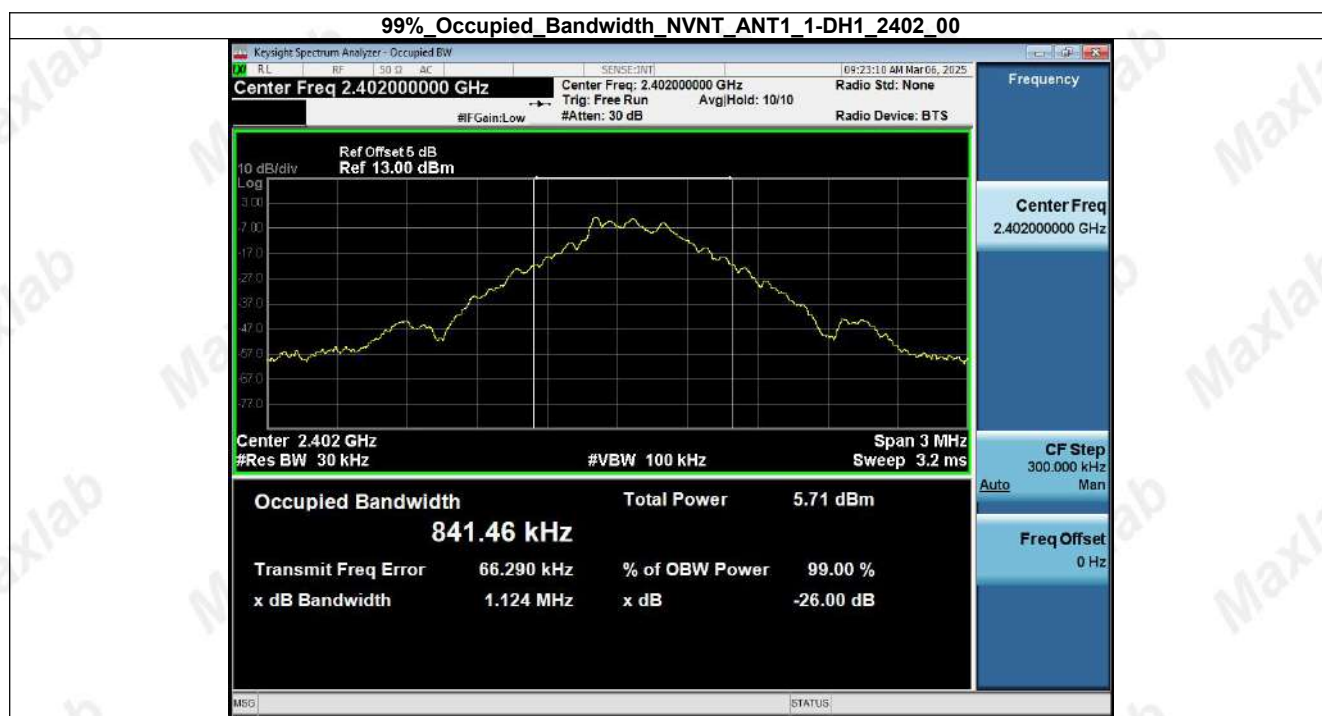


-20dB_Bandwidth_NVNT_ANT1_2-DH1_2480_00



3. 99% Occupied Bandwidth

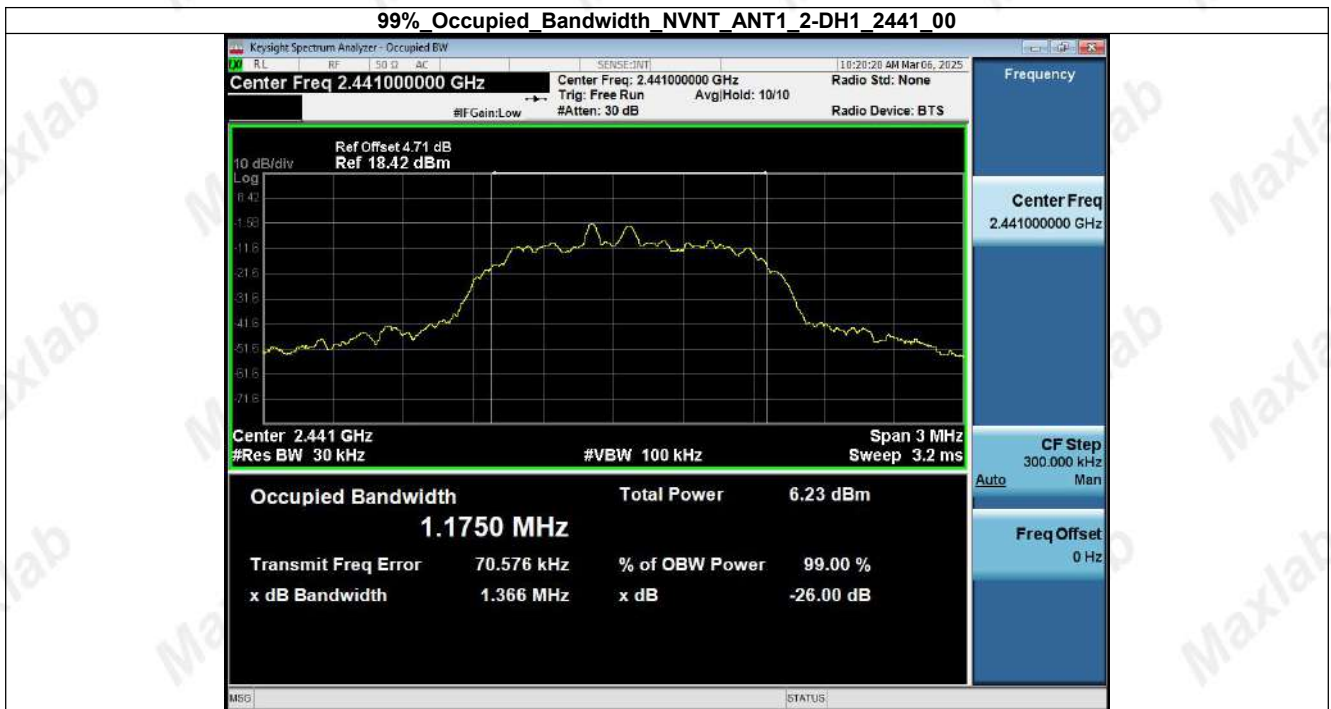
Condition	Antenna	Modulation	Frequency (MHz)	99% BW(MHz)
NVNT	ANT1	1-DH1	2402.00	0.841
NVNT	ANT1	1-DH1	2441.00	0.850
NVNT	ANT1	1-DH1	2480.00	0.925
NVNT	ANT1	2-DH1	2402.00	1.171
NVNT	ANT1	2-DH1	2441.00	1.175
NVNT	ANT1	2-DH1	2480.00	1.170



99% Occupied Bandwidth_NVNT_ANT1_1-DH1_2441_00



99%_Occupied_Bandwidth_NVNT_ANT1_2-DH1_2402_00



99%_Occupied_Bandwidth_NVNT_ANT1_2-DH1_2480_00



4. Peak Output Power

Condition	Antenna	Modulation	Frequency (MHz)	Max. Conducted Power(dBm)	Max. Conducted Power(mW)	Limit(mW)	Result
NVNT	ANT1	1-DH1	2402.00	-1.25	0.75	1000	Pass
NVNT	ANT1	1-DH1	2441.00	-0.39	0.91	1000	Pass
NVNT	ANT1	1-DH1	2480.00	-0.46	0.90	125	Pass
NVNT	ANT1	2-DH1	2402.00	-0.21	0.95	125	Pass
NVNT	ANT1	2-DH1	2441.00	0.43	1.10	125	Pass
NVNT	ANT1	2-DH1	2480.00	0.36	1.09	125	Pass



Peak Output Power NVNT_ANT1_1-DH1_2441_00



Peak_Output_Power_NVNT_ANT1_2-DH1_2402_00

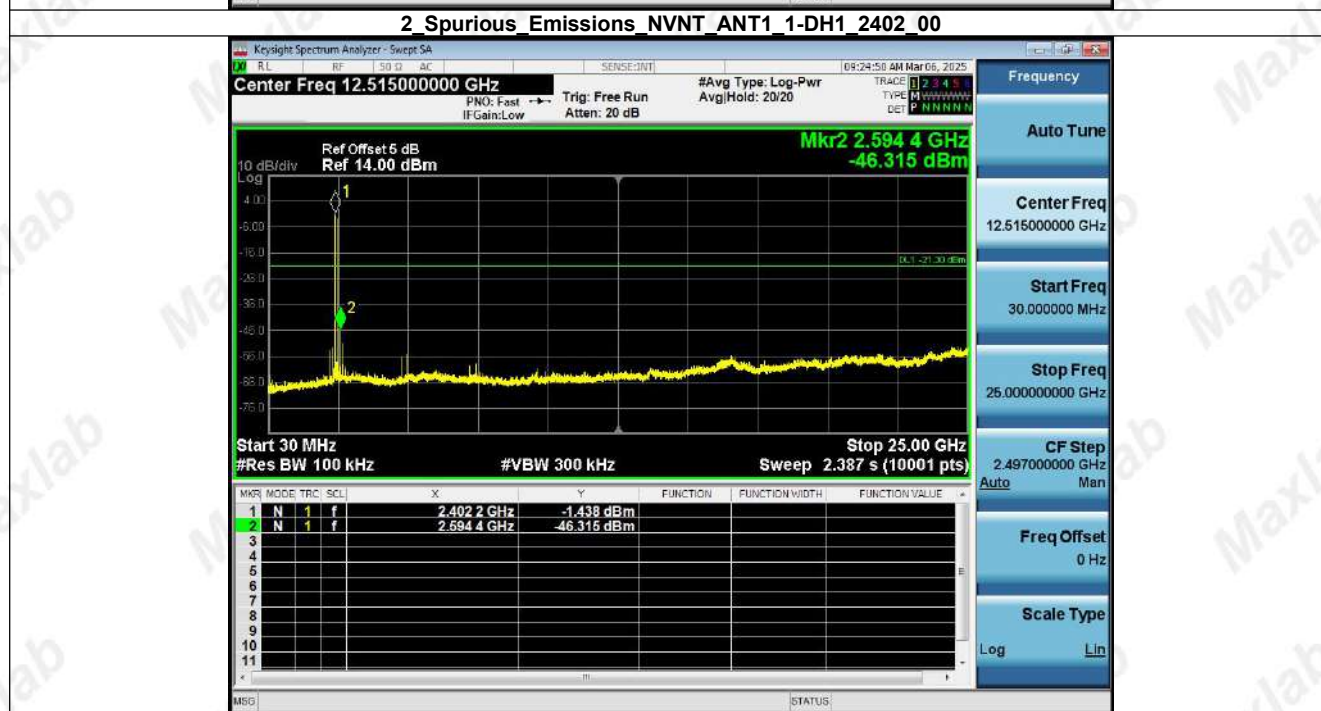


Peak_Output_Power_NVNT_ANT1_2-DH1_2480_00

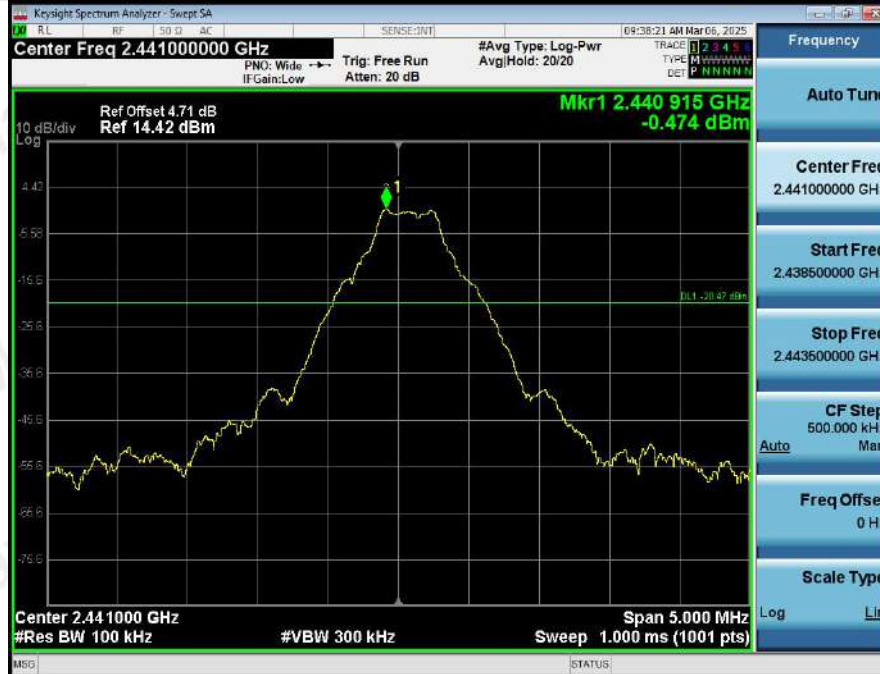


5. Spurious Emissions

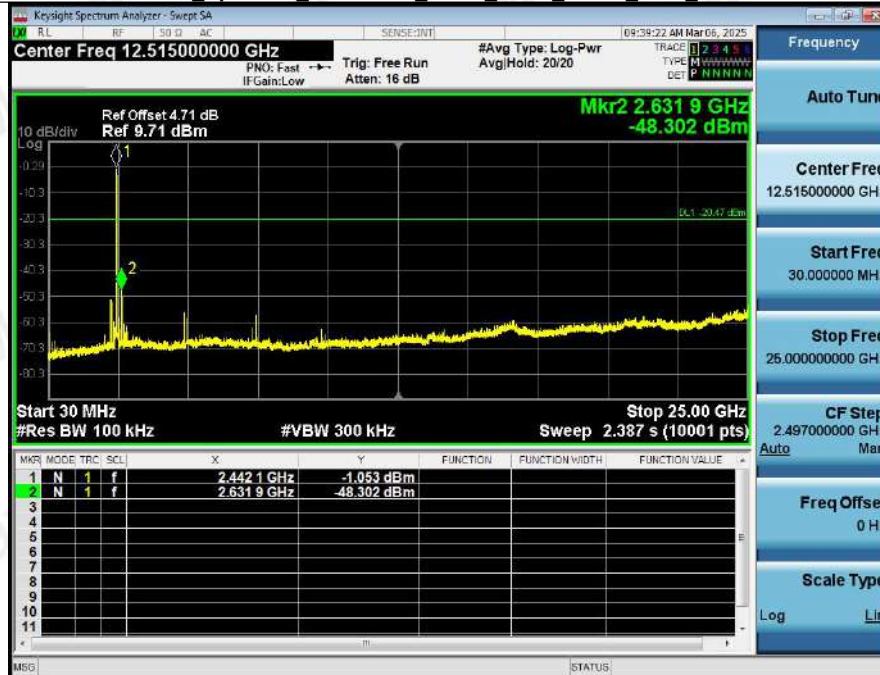
Condition	Antenna	Modulation	TX Mode	Ref_level(dBm)	Spurious MAX.Value(dBm)	Limit	Result
NVNT	ANT1	1-DH1	2402.00	-1.301	-46.315	-21.301	Pass
NVNT	ANT1	1-DH1	2441.00	-0.474	-48.302	-20.474	Pass
NVNT	ANT1	1-DH1	2480.00	-0.602	-47.936	-20.602	Pass
NVNT	ANT1	2-DH1	2402.00	-1.169	-46.515	-21.169	Pass
NVNT	ANT1	2-DH1	2441.00	-0.510	-47.734	-20.510	Pass
NVNT	ANT1	2-DH1	2480.00	-0.598	-49.077	-20.598	Pass



1 Reference Level NVNT_ANT1_1-DH1_2441_00



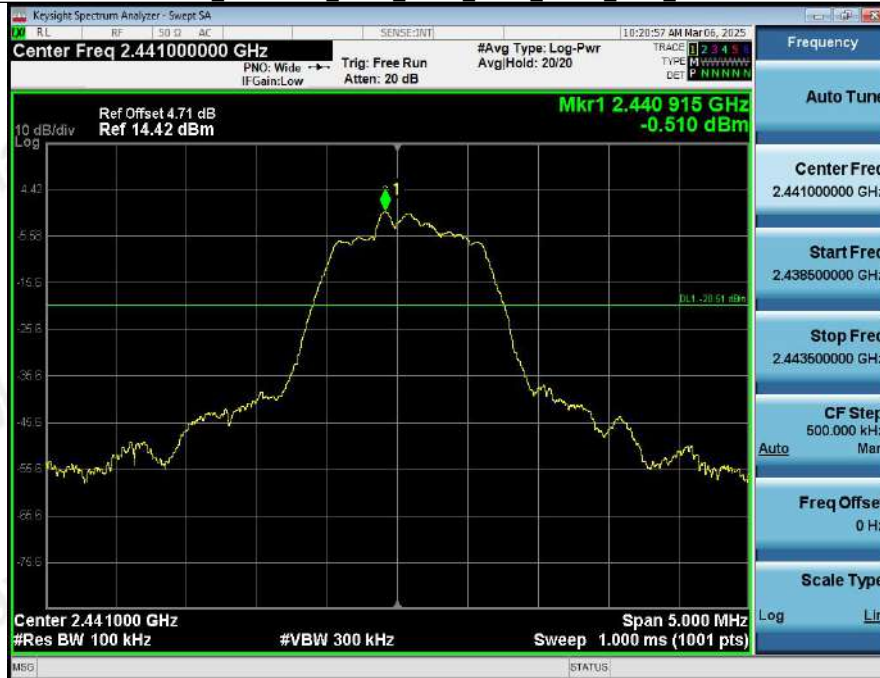
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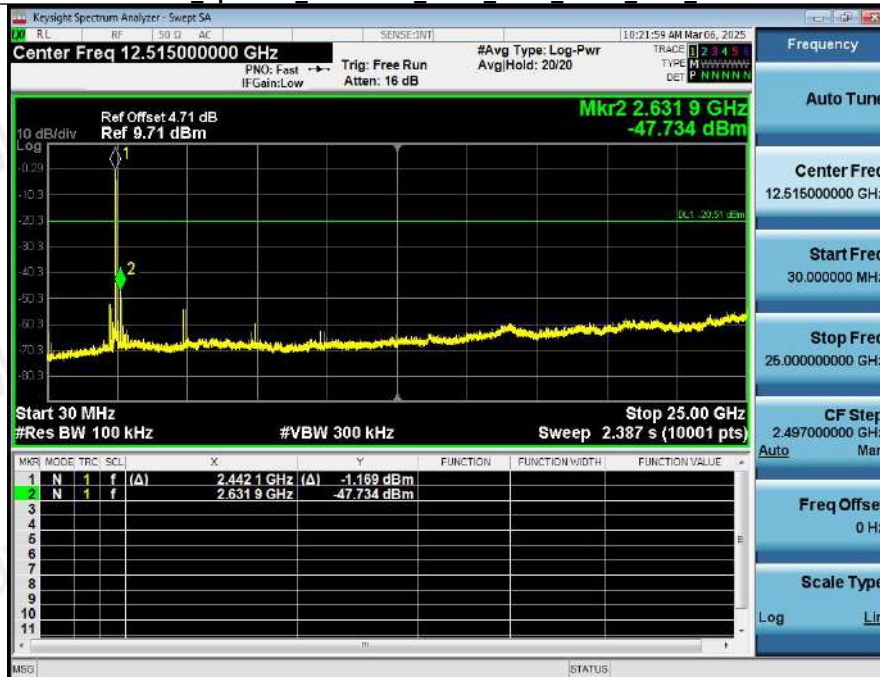




1 Reference_Level_NVNT_ANT1_2-DH1_2441_00



2 Spurious Emissions_NVNT_ANT1_2-DH1_2441_00



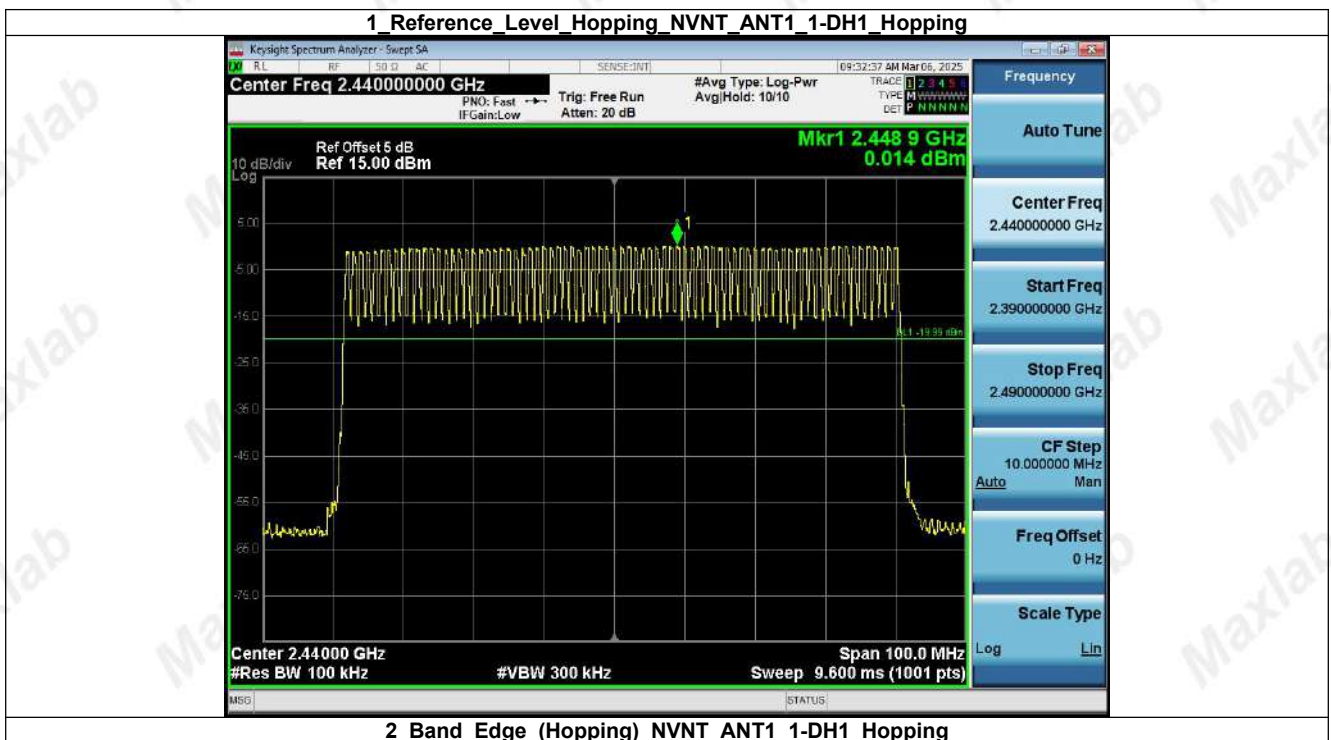
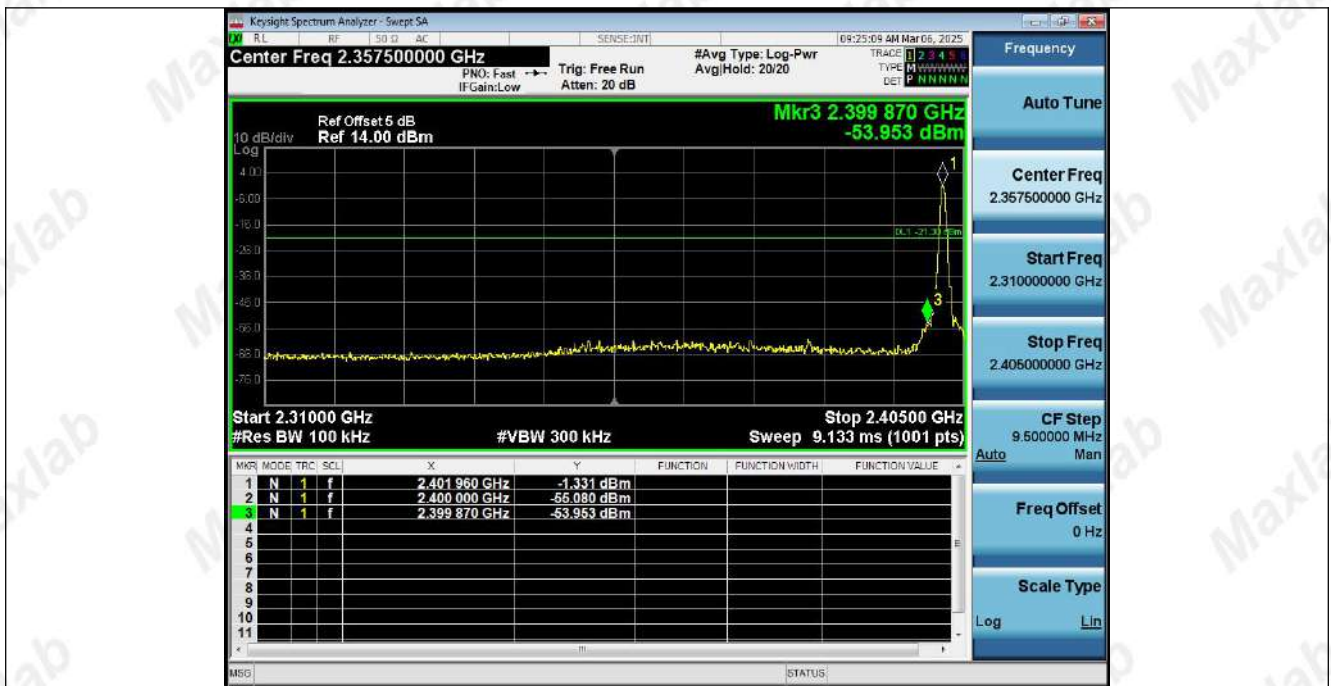


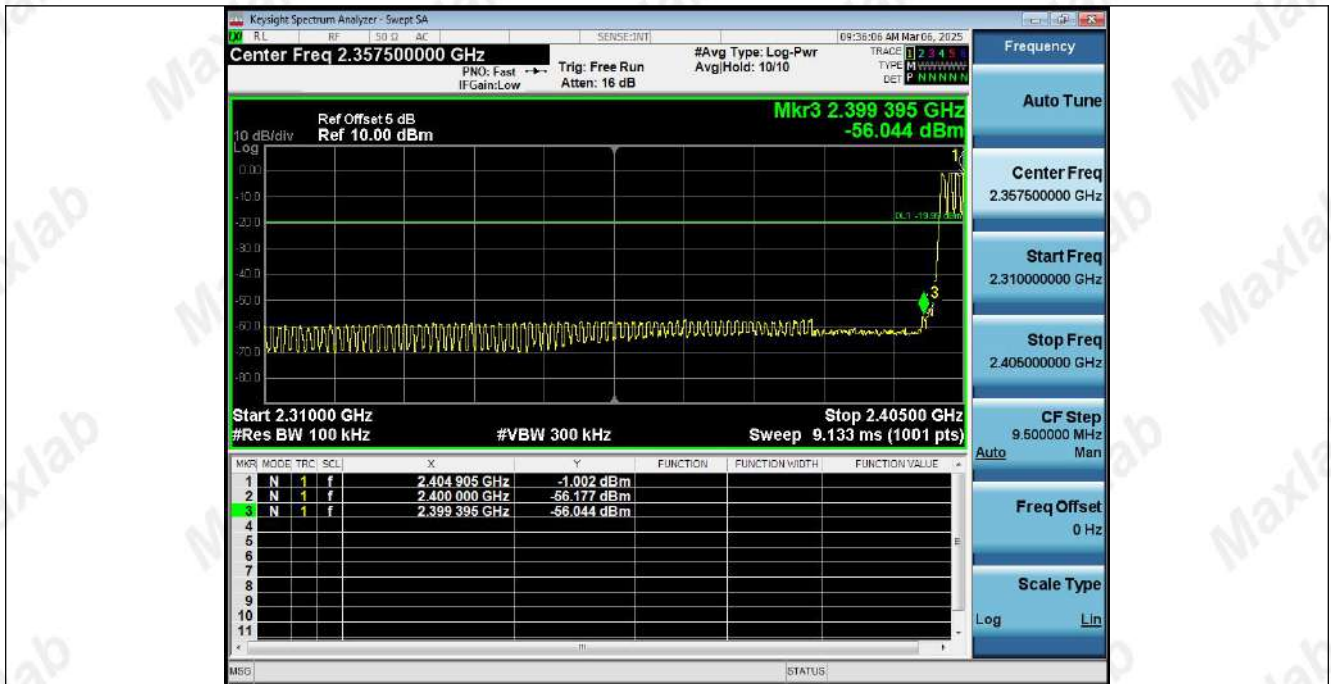
6. Bandedge

Condition	Antenna	Modulation	TX Mode	Ref_level(dBm)	Bandedge MAX.Value	Limit	Result
NVNT	ANT1	1-DH1	2402.00	-1.301	-53.953	-21.301	Pass
NVNT	ANT1	1-DH1	Hopping_LCH	0.014	-56.044	-19.986	Pass
NVNT	ANT1	1-DH1	2480.00	-0.602	-61.910	-20.602	Pass
NVNT	ANT1	1-DH1	Hopping_HCH	-0.339	-56.680	-20.339	Pass
NVNT	ANT1	2-DH1	2402.00	-1.169	-54.179	-21.169	Pass
NVNT	ANT1	2-DH1	Hopping_LCH	-0.001	-55.099	-20.001	Pass
NVNT	ANT1	2-DH1	2480.00	-0.598	-61.823	-20.598	Pass
NVNT	ANT1	2-DH1	Hopping_HCH	-0.399	-56.722	-20.399	Pass

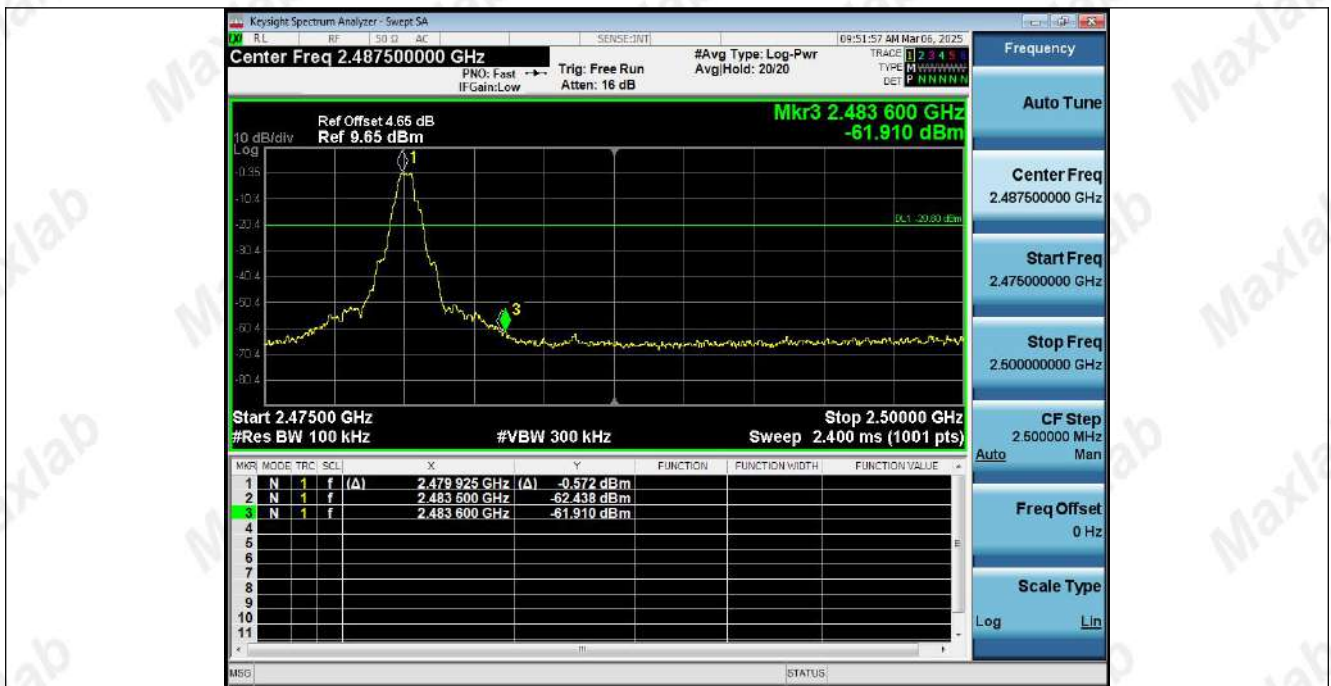
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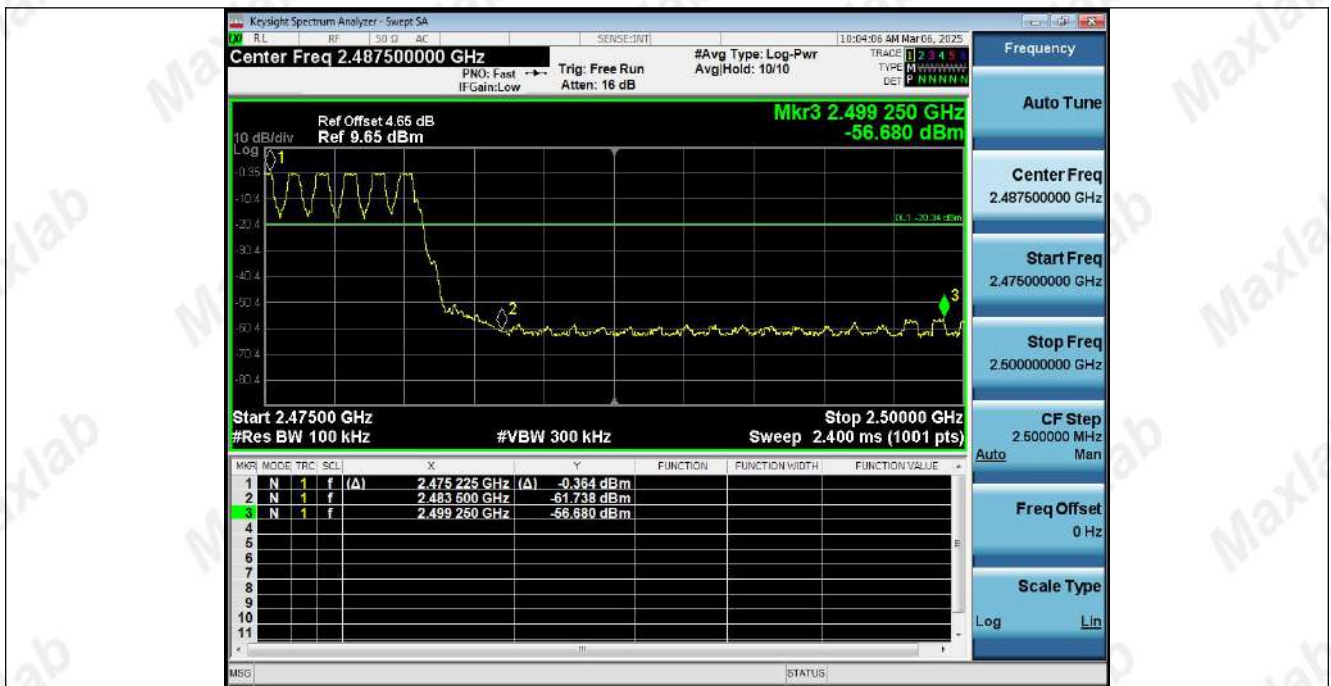
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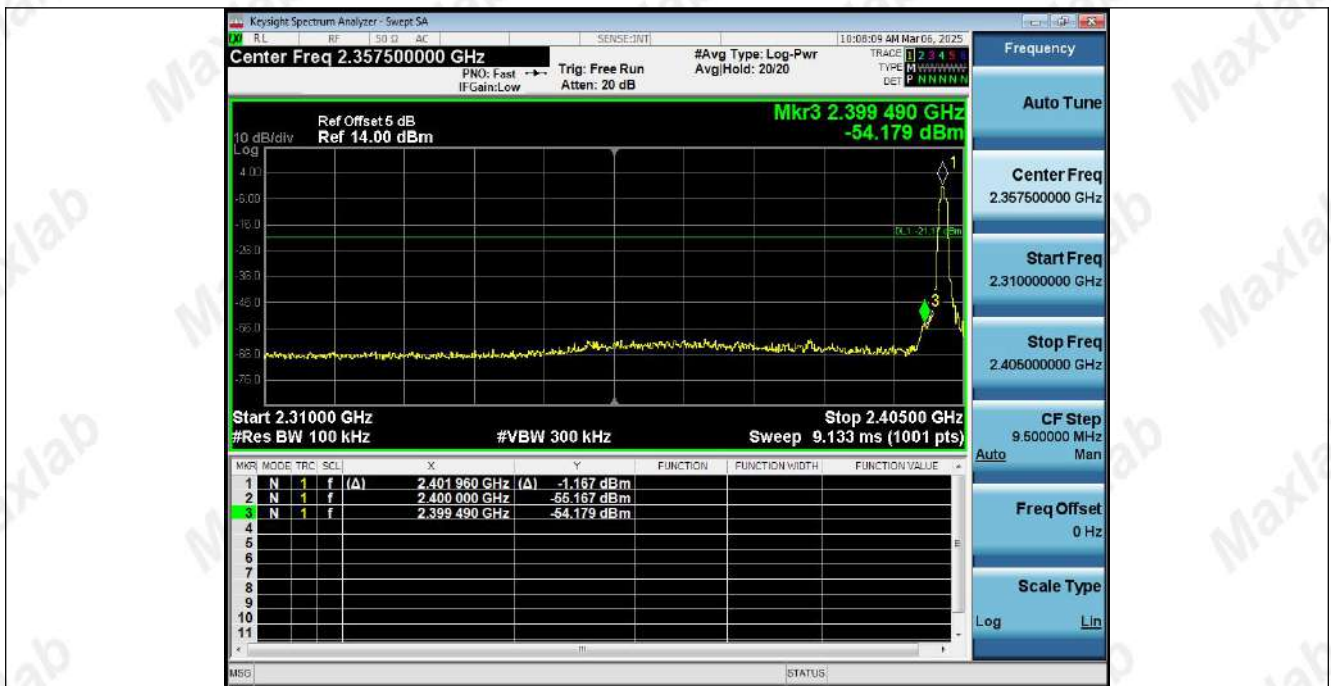
1 Reference_Level_Hopping_NVNT_ANT1_1-DH1_Hopping



2_Band_Edge_(Hopping)_NVNT_ANT1_1-DH1_Hopping



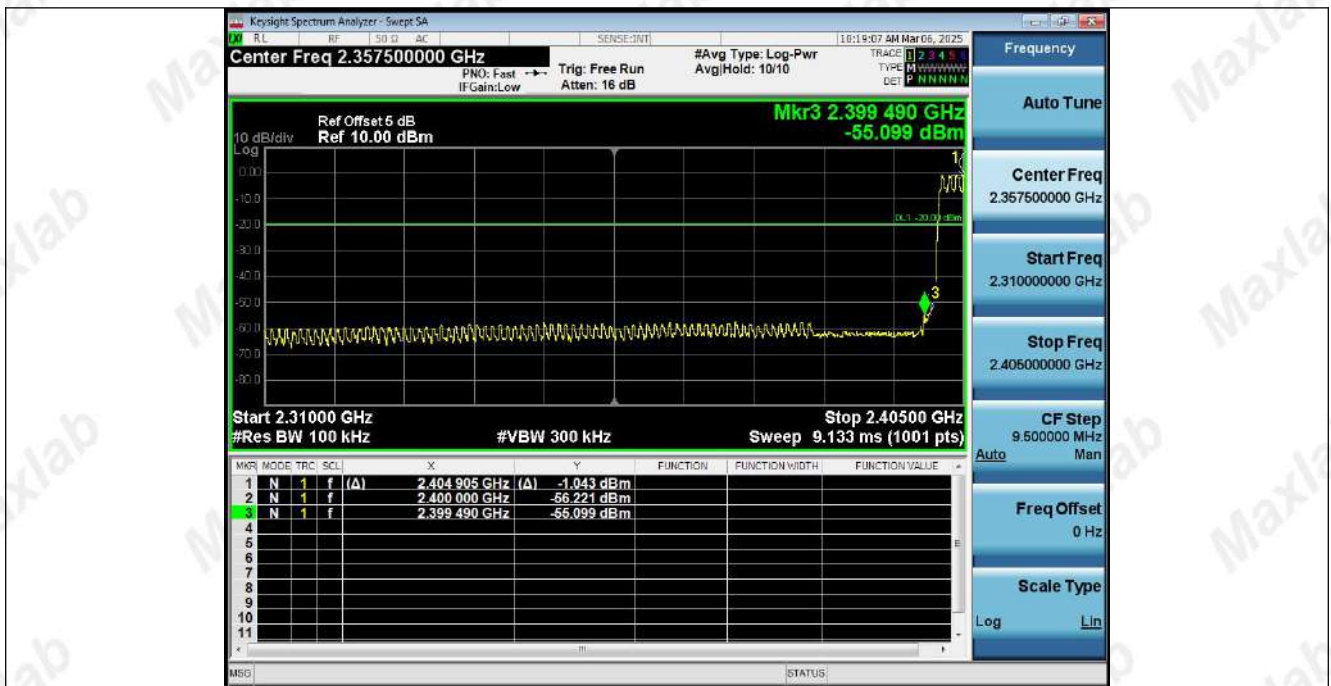
2 Bandedge NVNT ANT1 2-DH1 2402_00



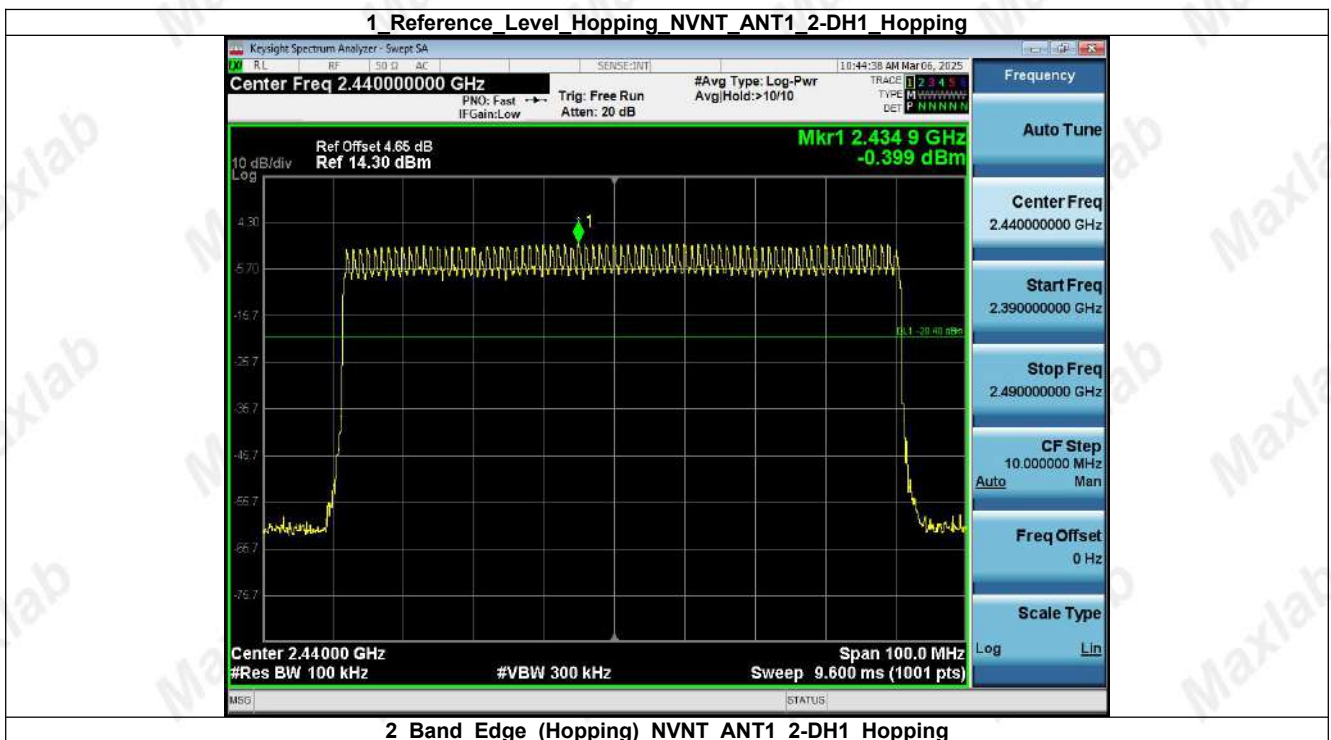
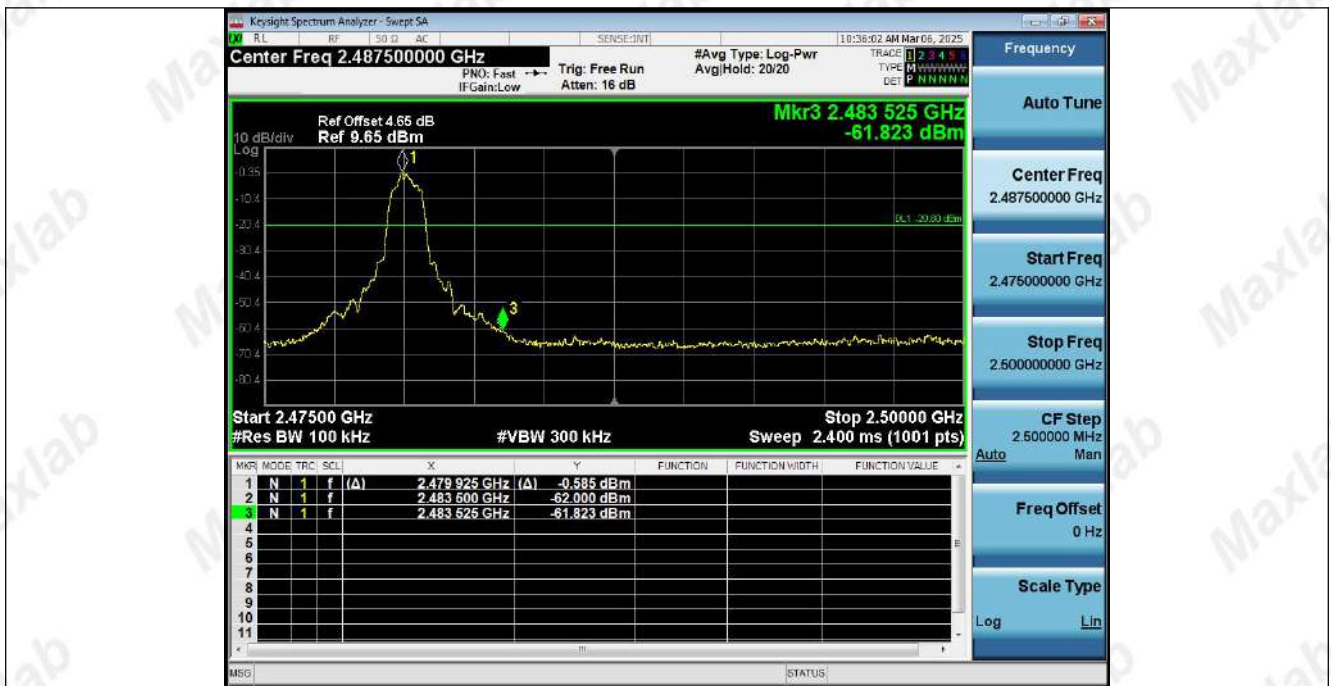
1 Reference_Level_Hopping_NVNT_ANT1_2-DH1_Hopping



2_Band_Edge_(Hopping)_NVNT_ANT1_2-DH1_Hopping



2_Bandedge_NVNT_ANT1_2-DH1_2480_00



2_Band_Edge_(Hopping)_NVNT_ANT1_2-DH1_Hopping



7. 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-DH1	2402.00	2402.095	2403.094	1.00	0.877	Pass
NVNT	ANT1	1-DH1	2441.00	2441.062	2442.070	1.01	0.928	Pass
NVNT	ANT1	1-DH1	2480.00	2479.071	2480.061	0.99	0.693	Pass
NVNT	ANT1	2-DH1	2402.00	2402.074	2403.067	0.99	0.848	Pass
NVNT	ANT1	2-DH1	2441.00	2441.098	2442.094	1.00	0.845	Pass
NVNT	ANT1	2-DH1	2480.00	2479.089	2480.097	1.01	0.841	Pass



Carrier Frequencies Separation (Hopping) NVNT ANT1 1-DH1 Hopping



Carrier Frequencies Separation (Hopping) NVNT ANT1 2-DH1 Hopping

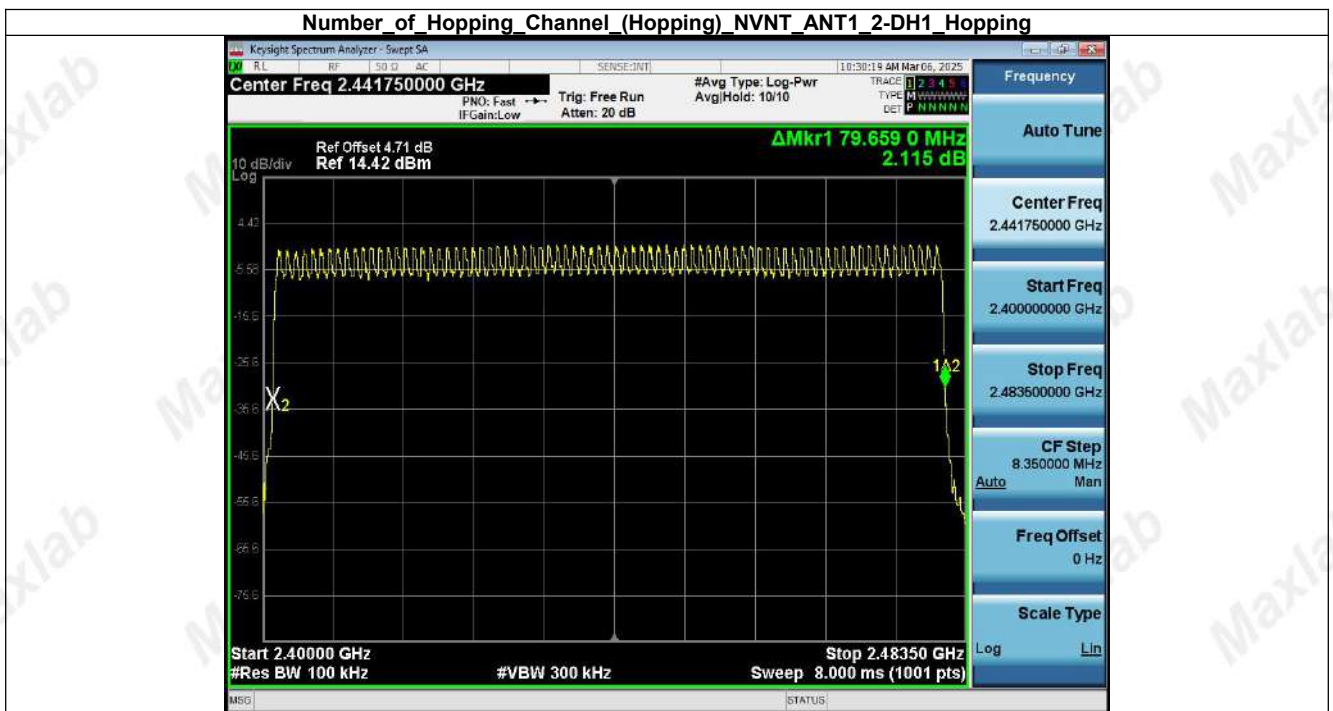
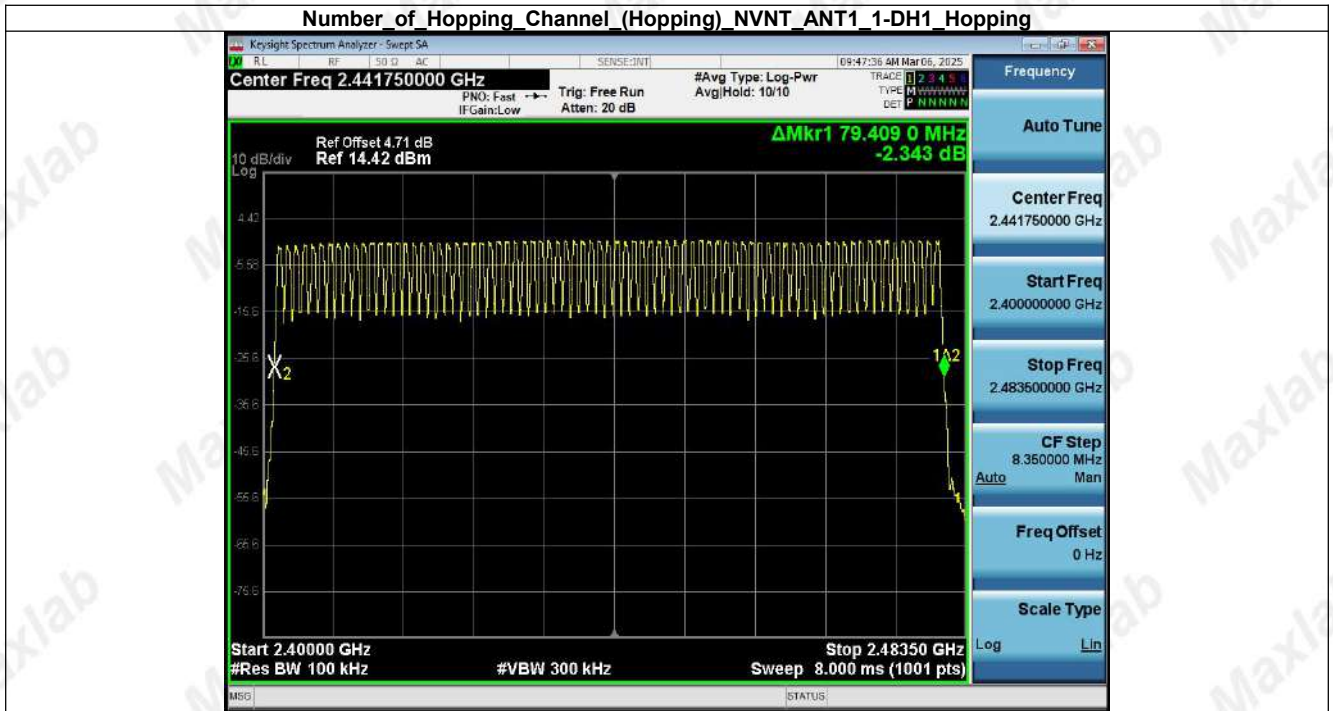


Carrier_Frequencies_Separation_(Hopping)_NVNT_ANT1_2-DH1_Hopping



8. Number of Hopping Channel (Hopping)

Condition	Antenna	Modulation	Hopping Num	Limit	Result
NVNT	ANT1	1-DH1	79	15	Pass
NVNT	ANT1	2-DH1	79	15	Pass



9. Dwell Time (Hopping)

Condition	Antenna	Packet Type	Pulse Time(ms)	Hops	Dwell Time(ms)	Limit(s)	Result
NVNT	ANT1	1-DH1	0.390	319.00	124.410	0.40	Pass
NVNT	ANT1	2-DH1	0.400	320.00	128.000	0.40	Pass
NVNT	ANT1	1-DH3	1.650	155.00	255.750	0.40	Pass
NVNT	ANT1	1-DH5	2.890	107.00	309.230	0.40	Pass
NVNT	ANT1	2-DH3	1.660	158.00	262.280	0.40	Pass
NVNT	ANT1	2-DH5	2.910	101.00	293.910	0.40	Pass

Dwell Time (Hopping) NVNT ANT1 1-DH1 2441 00 One Burst Time



Dwell Time (Hopping) NVNT ANT1 1-DH1 2441 00 Accumulated

