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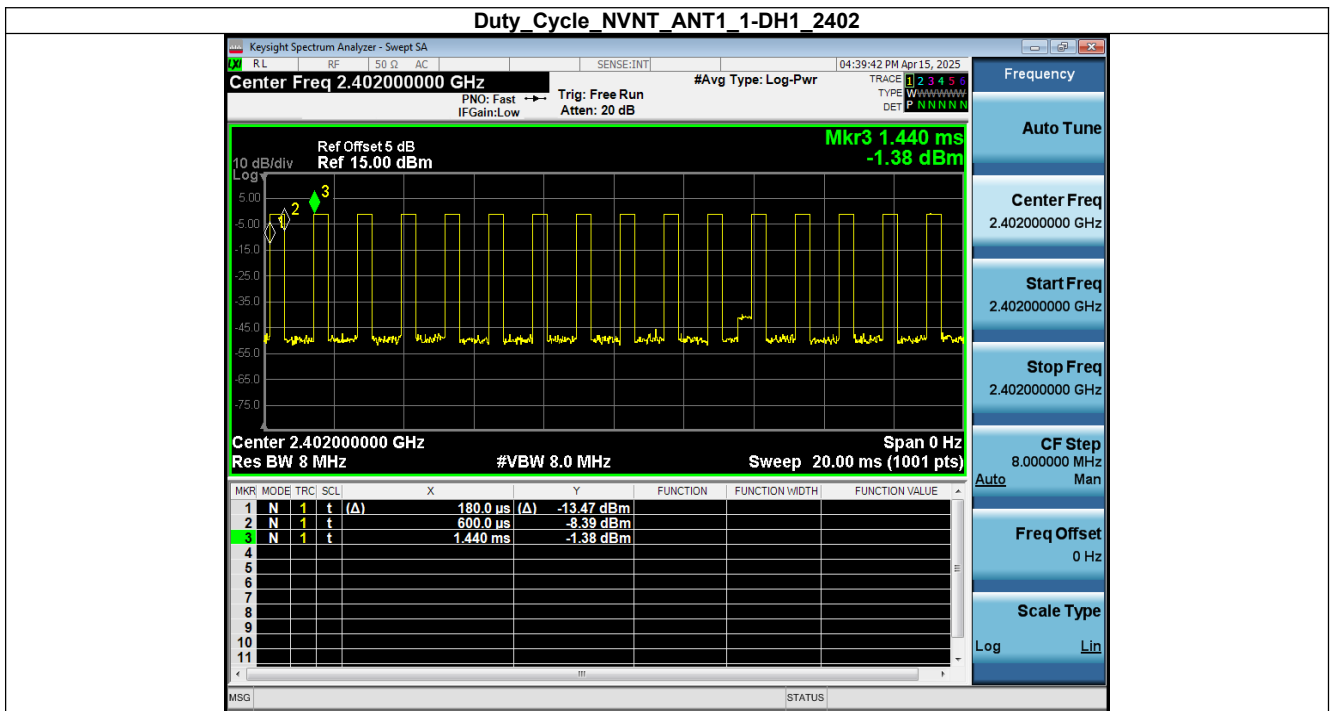
Report No.:NCT25015536XE1-1

FCC ID:2AOKX-TS695N

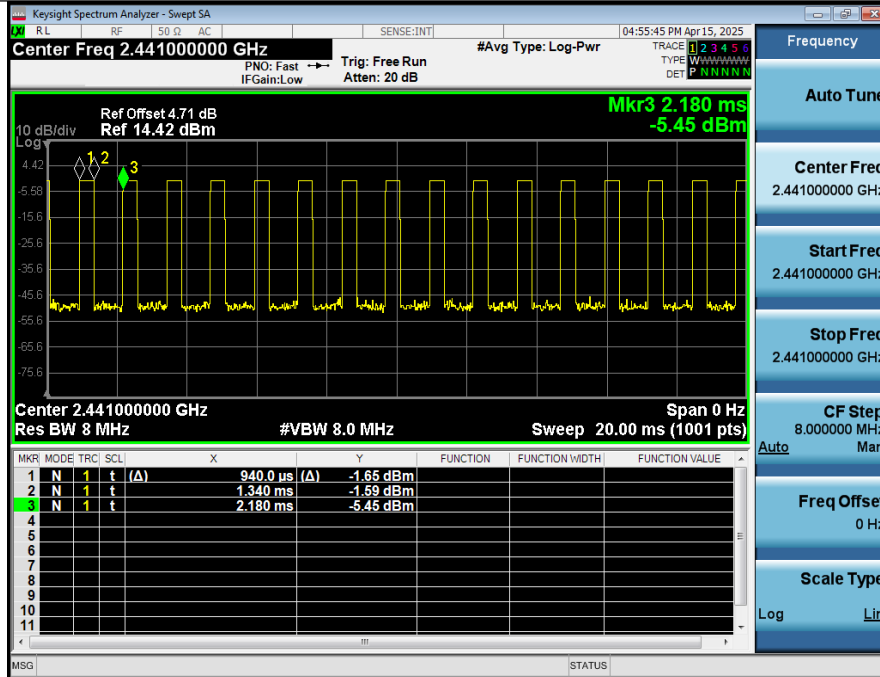
FCC_BT (Part15.247) Test Data

1. Duty Cycle

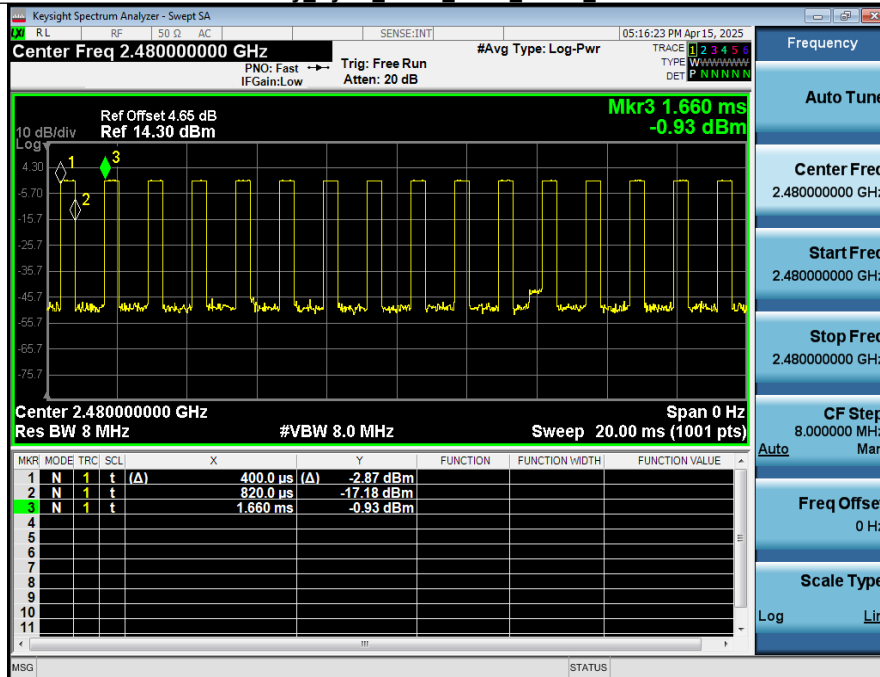
Condition	Antenna	Rate	Frequency (MHz)	Dutycycle(%)	Duty_factor
NVNT	ANT1	1-DH1	2402.00	33.33	4.77
NVNT	ANT1	1-DH1	2441.00	33.87	4.70
NVNT	ANT1	1-DH1	2480.00	33.33	4.77
NVNT	ANT1	2-DH1	2402.00	33.87	4.70
NVNT	ANT1	2-DH1	2441.00	34.92	4.57
NVNT	ANT1	2-DH1	2480.00	33.33	4.77
NVNT	ANT1	3-DH1	2402.00	33.87	4.70
NVNT	ANT1	3-DH1	2441.00	33.33	4.77
NVNT	ANT1	3-DH1	2480.00	34.92	4.57



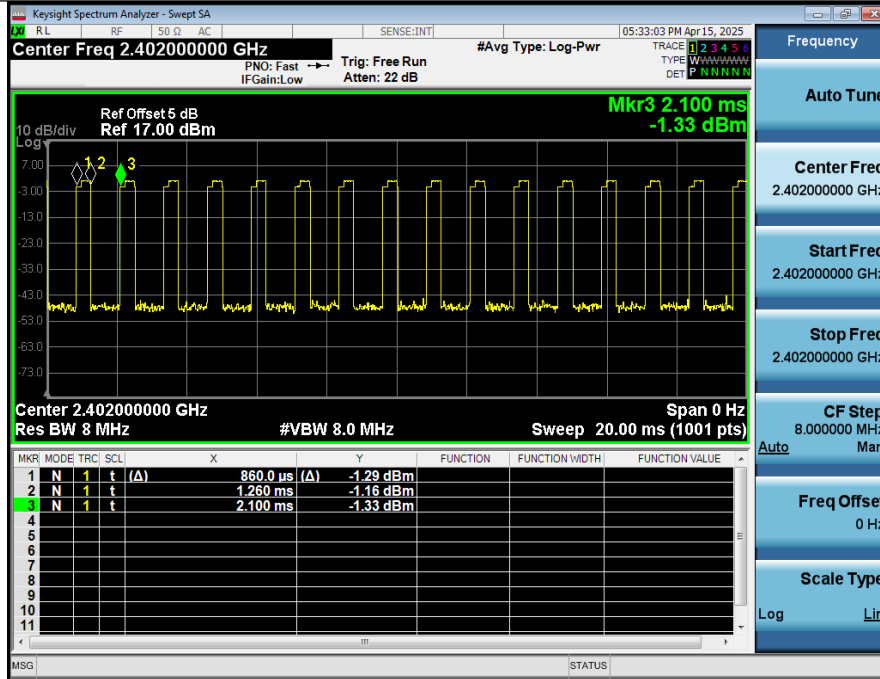
Duty Cycle NVNT_ANT1_1-DH1_2441



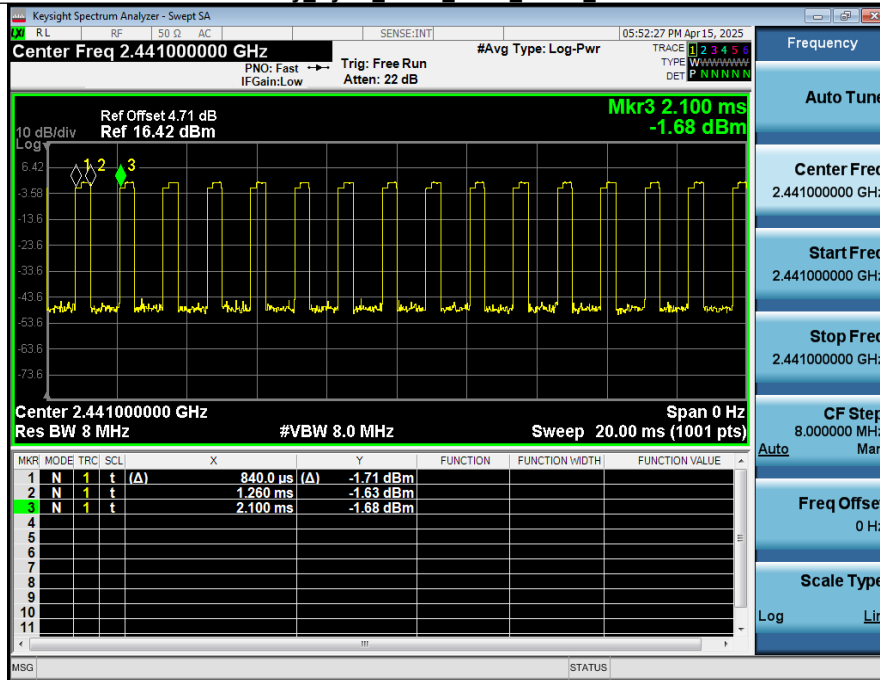
Duty Cycle NVNT_ANT1_1-DH1_2480



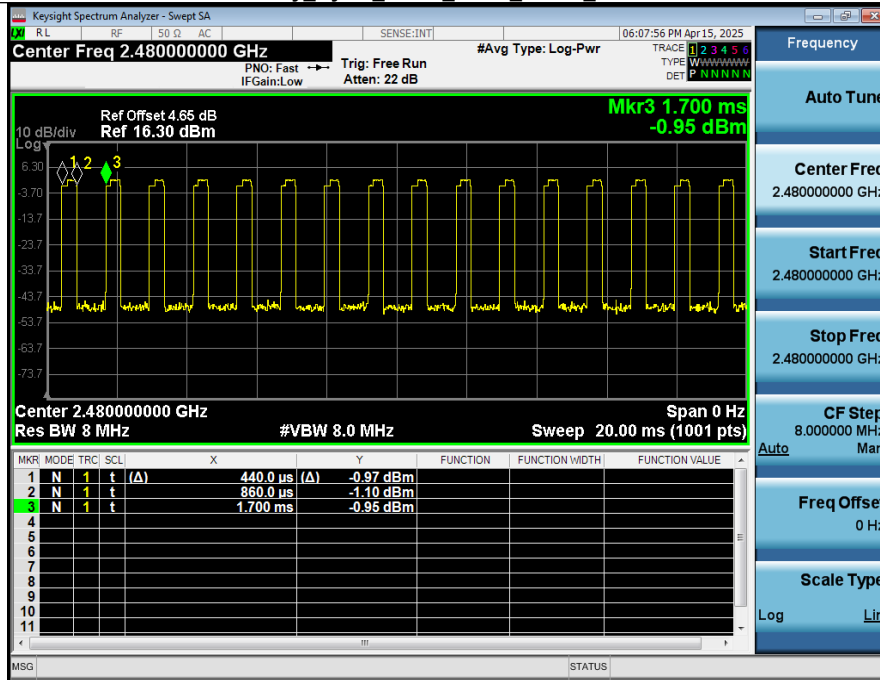
Duty Cycle NVNT_ANT1_2-DH1_2402



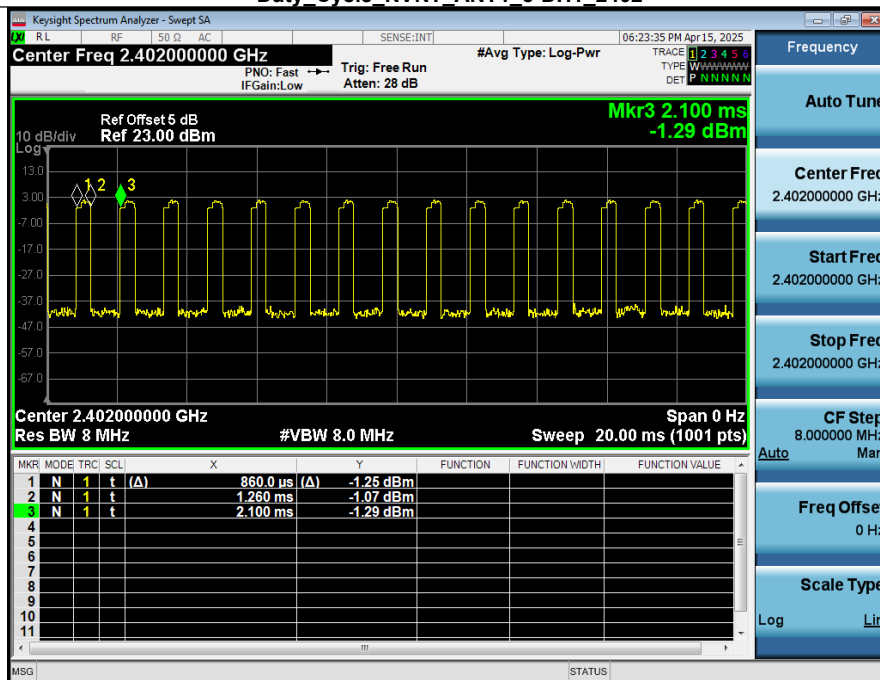
Duty Cycle NVNT_ANT1_2-DH1_2441



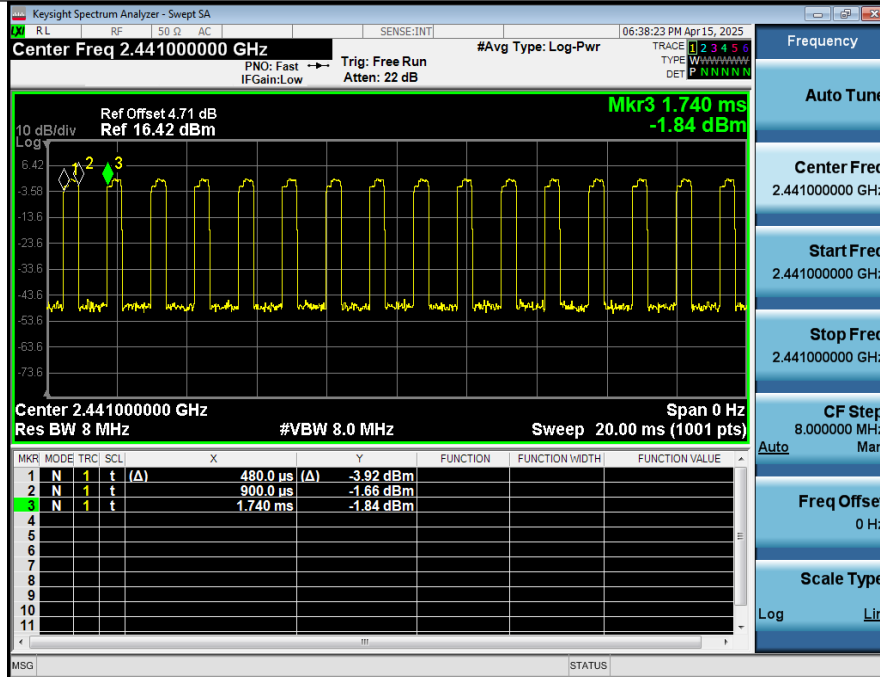
Duty Cycle NVNT_ANT1 2-DH1_2480



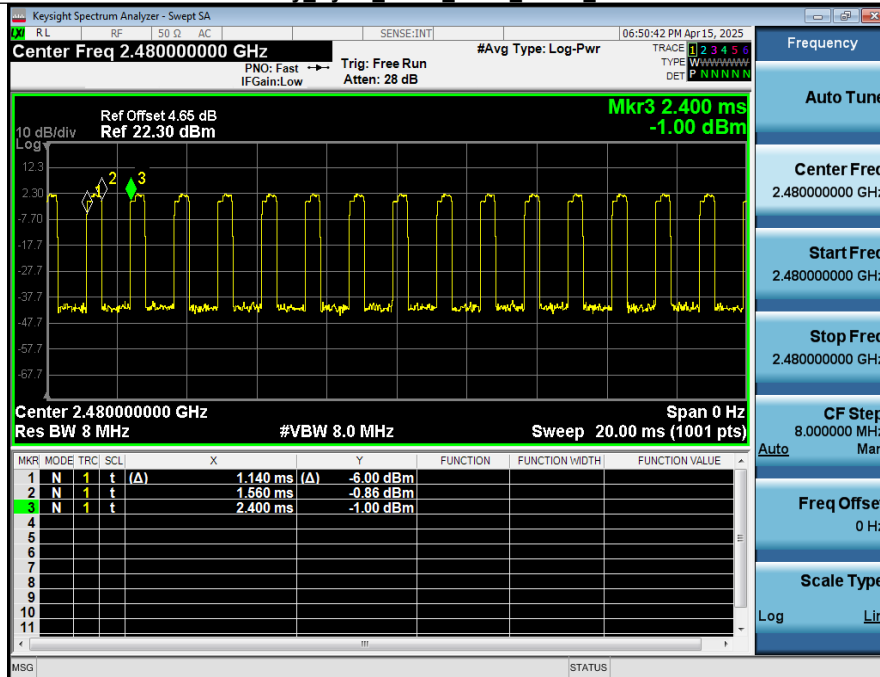
Duty Cycle NVNT_ANT1 3-DH1_2402



Duty Cycle NVNT_ANT1_3-DH1_2441

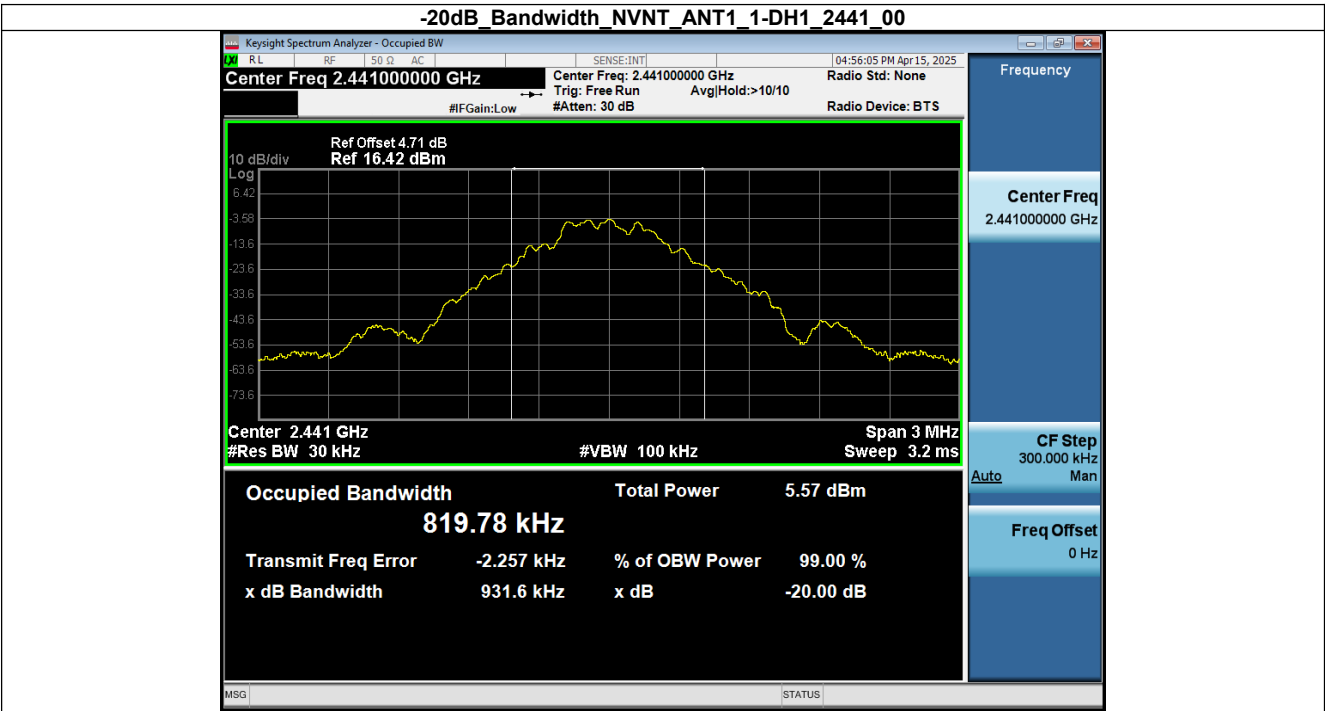
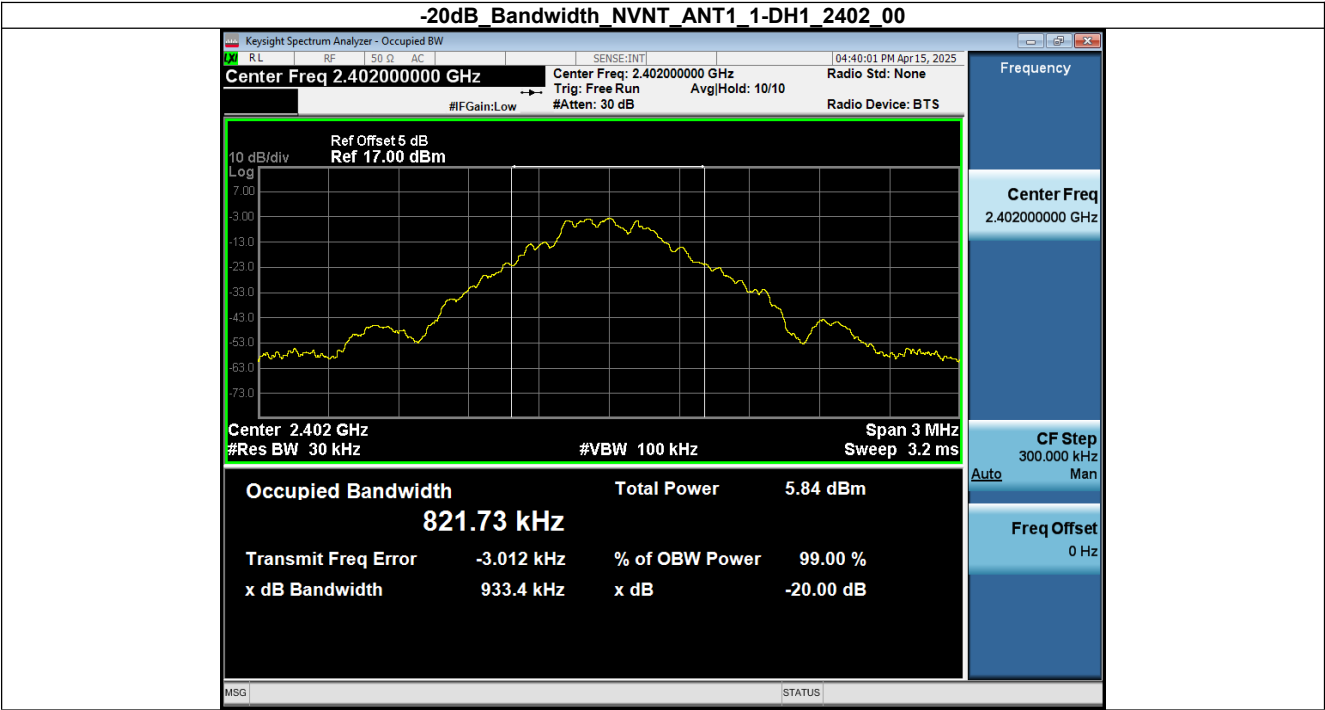


Duty Cycle NVNT_ANT1_3-DH1_2480

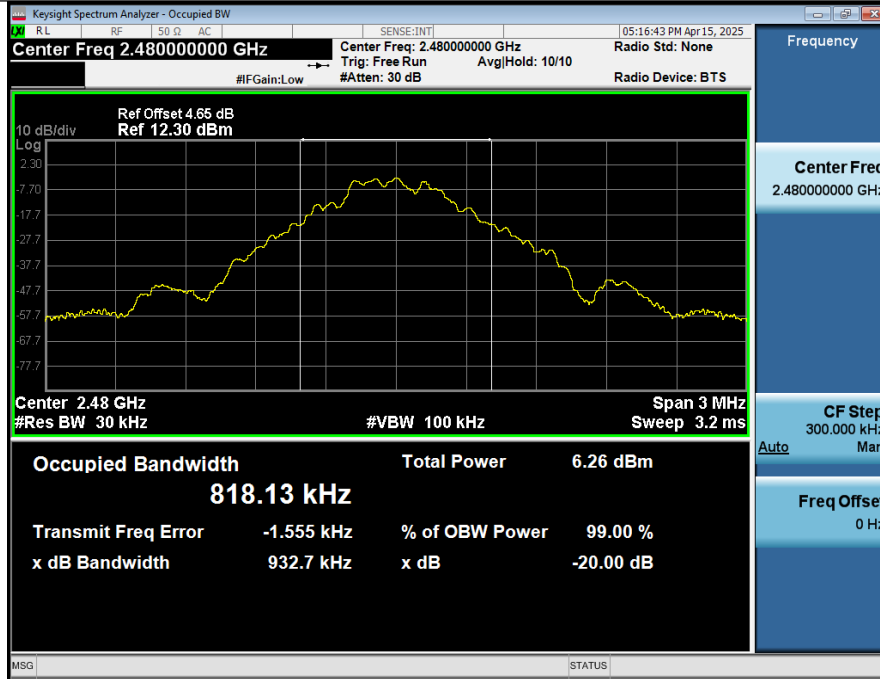


2. -20dB Bandwidth

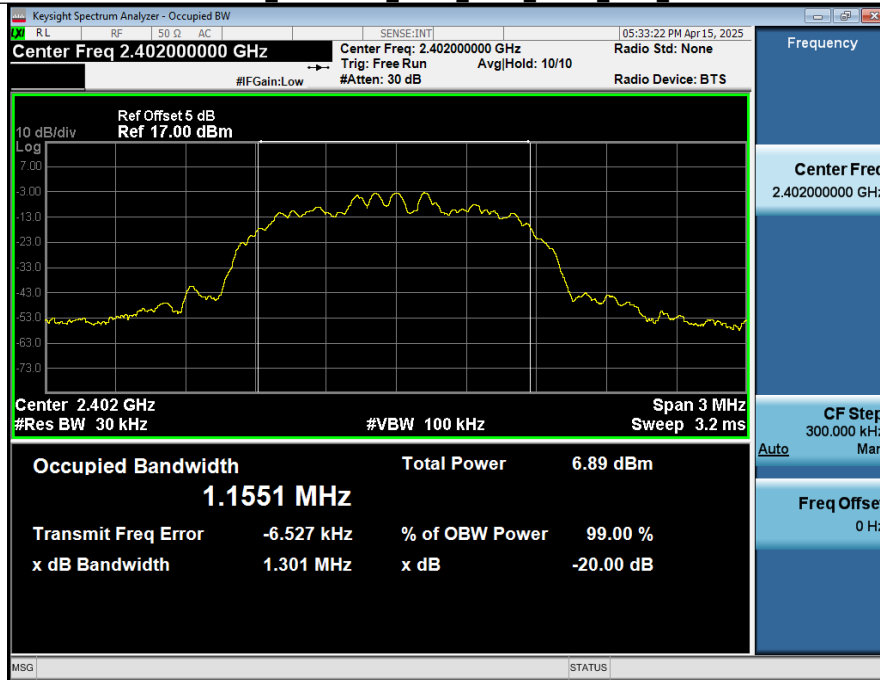
Condition	Antenna	Modulation	Frequency (MHz)	-20dB BW(MHz)	if larger than CFS
NVNT	ANT1	1-DH1	2402.00	0.933	No
NVNT	ANT1	1-DH1	2441.00	0.932	No
NVNT	ANT1	1-DH1	2480.00	0.933	No
NVNT	ANT1	2-DH1	2402.00	1.301	Yes
NVNT	ANT1	2-DH1	2441.00	1.302	Yes
NVNT	ANT1	2-DH1	2480.00	1.302	Yes
NVNT	ANT1	3-DH1	2402.00	1.236	Yes
NVNT	ANT1	3-DH1	2441.00	1.235	Yes
NVNT	ANT1	3-DH1	2480.00	1.236	Yes



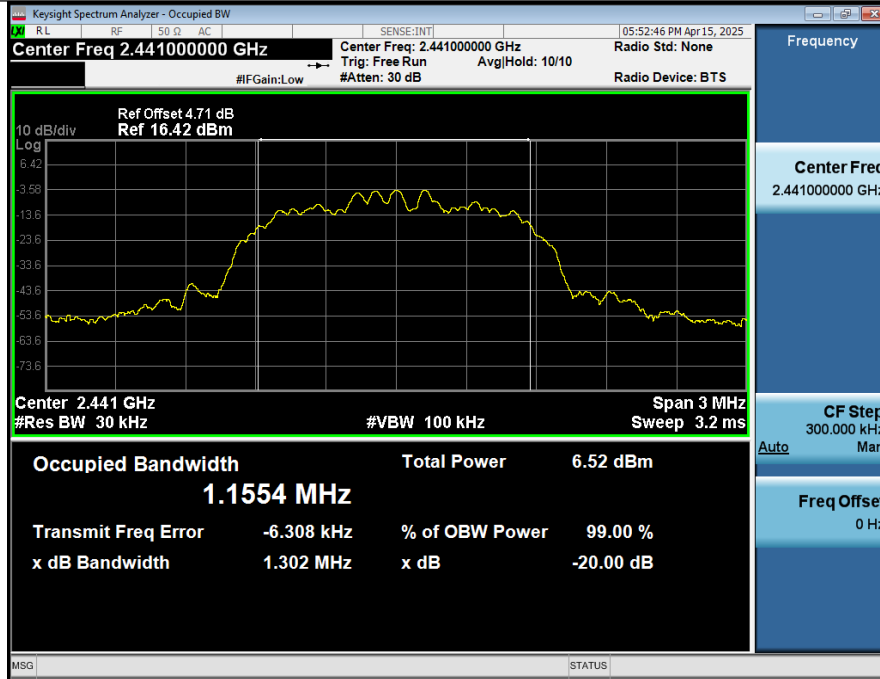
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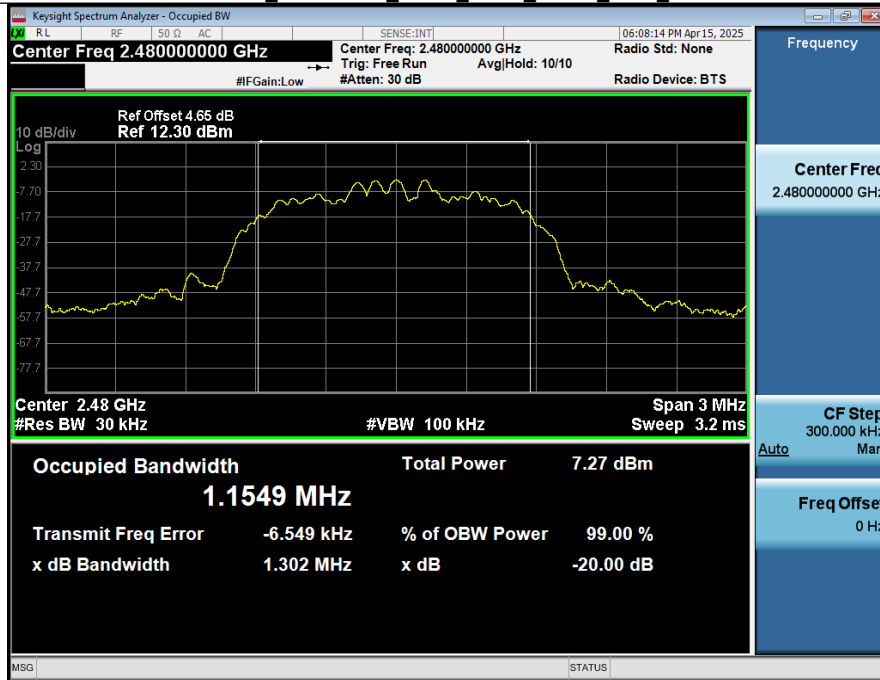
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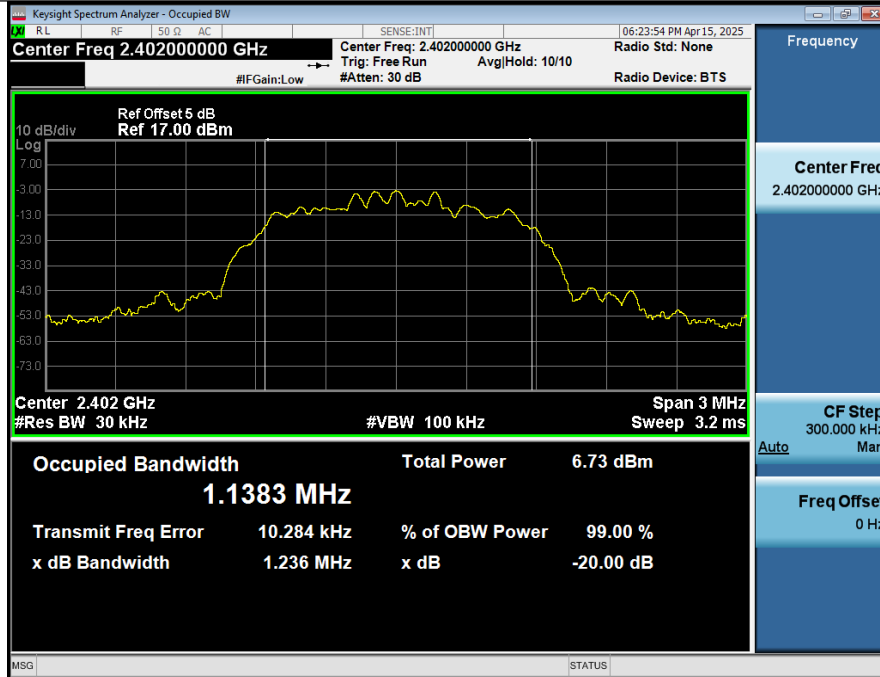
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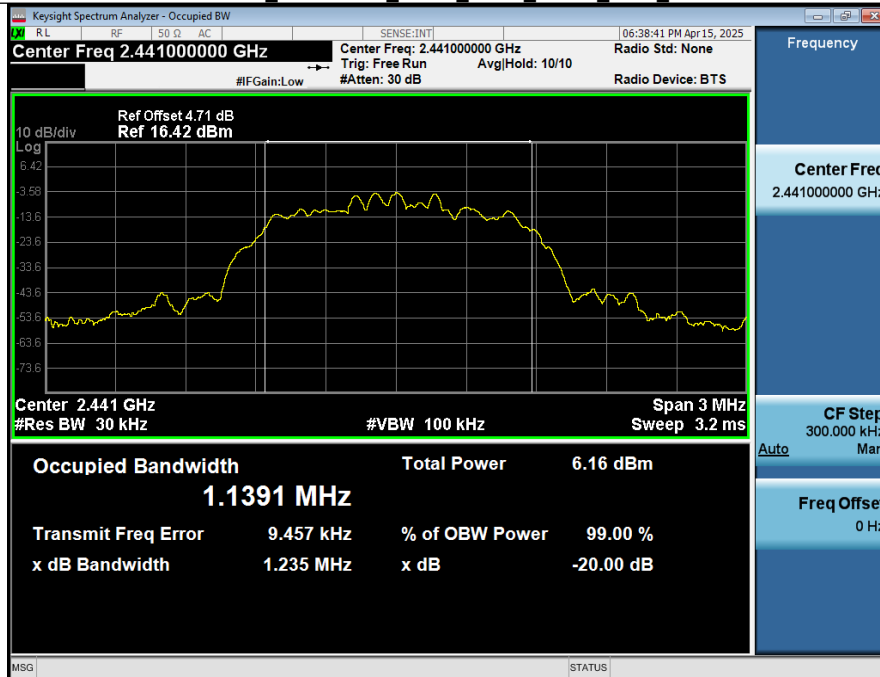
-20dB_Bandwidth_NVNT_ANT1_2-DH1_2480_00



-20dB_Bandwidth_NVNT_ANT1_3-DH1_2402_00



-20dB_Bandwidth_NVNT_ANT1_3-DH1_2441_00

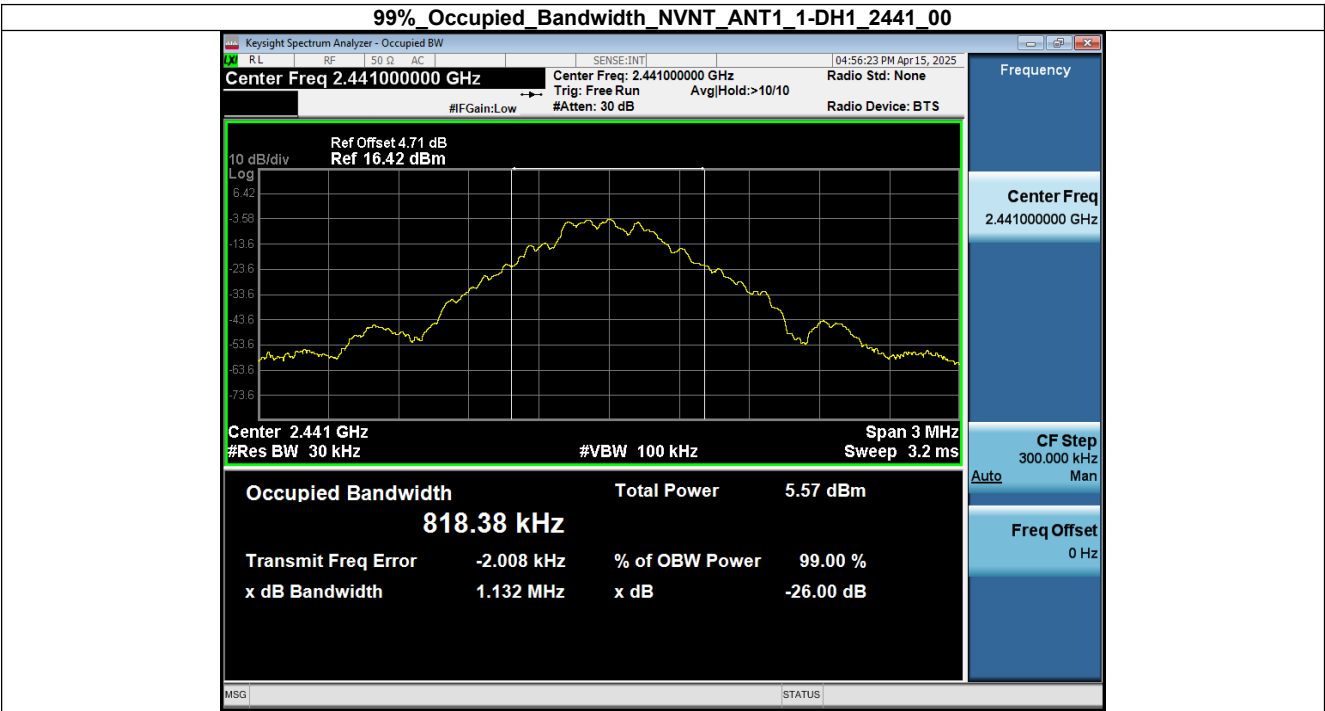
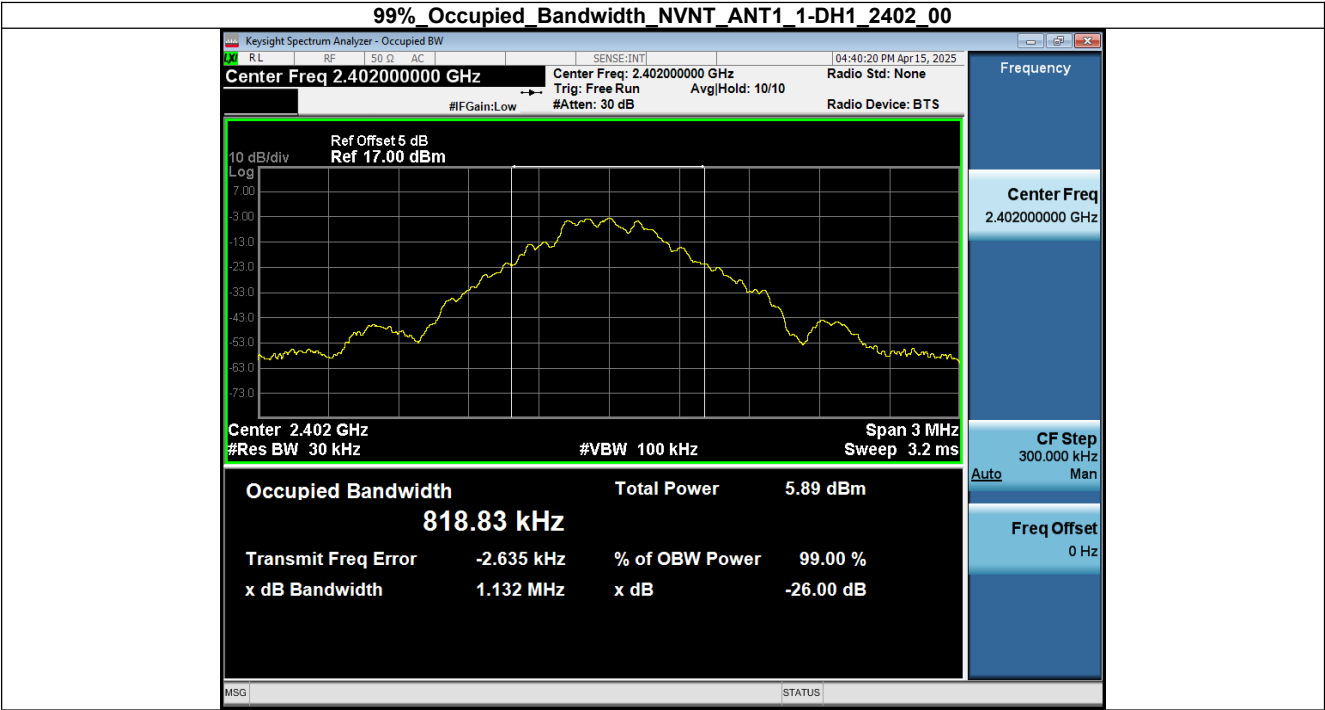


-20dB_Bandwidth_NVNT_ANT1_3-DH1_2480_00

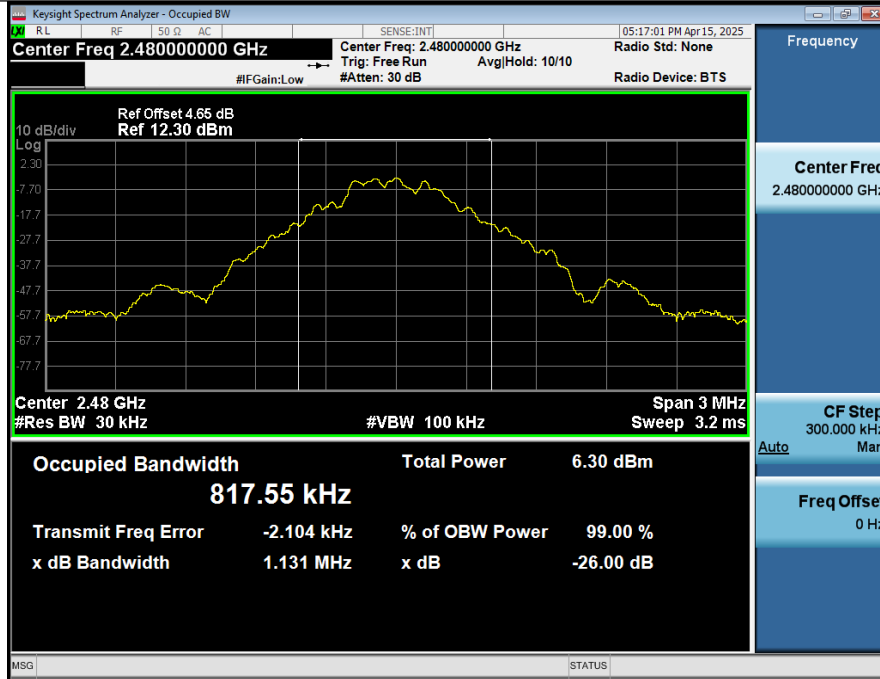


3. 99% Occupied Bandwidth

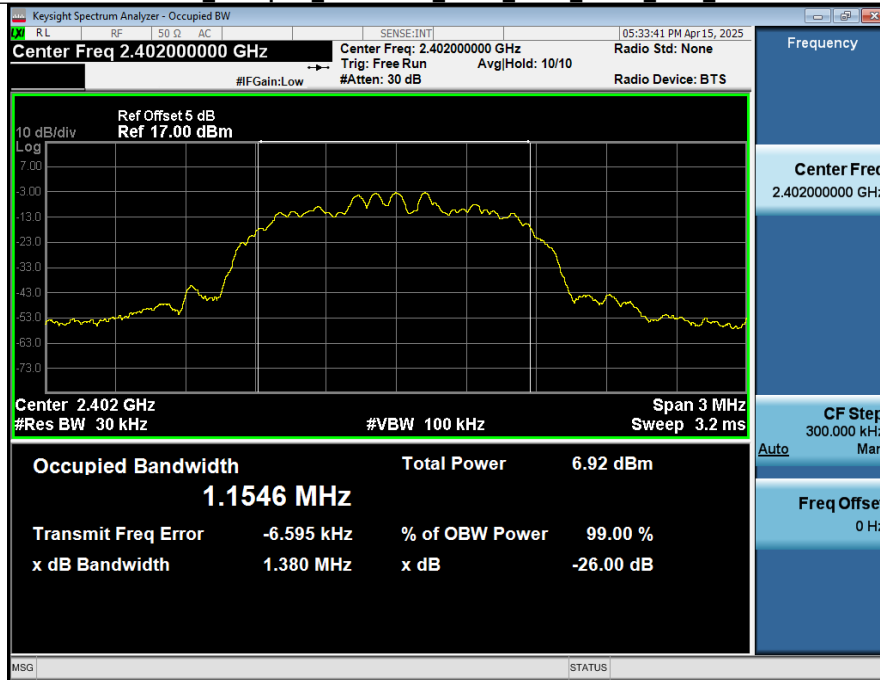
Condition	Antenna	Modulation	Frequency (MHz)	99%%BW(MHz)
NVNT	ANT1	1-DH1	2402.00	0.819
NVNT	ANT1	1-DH1	2441.00	0.818
NVNT	ANT1	1-DH1	2480.00	0.818
NVNT	ANT1	2-DH1	2402.00	1.155
NVNT	ANT1	2-DH1	2441.00	1.156
NVNT	ANT1	2-DH1	2480.00	1.155
NVNT	ANT1	3-DH1	2402.00	1.139
NVNT	ANT1	3-DH1	2441.00	1.139
NVNT	ANT1	3-DH1	2480.00	1.139



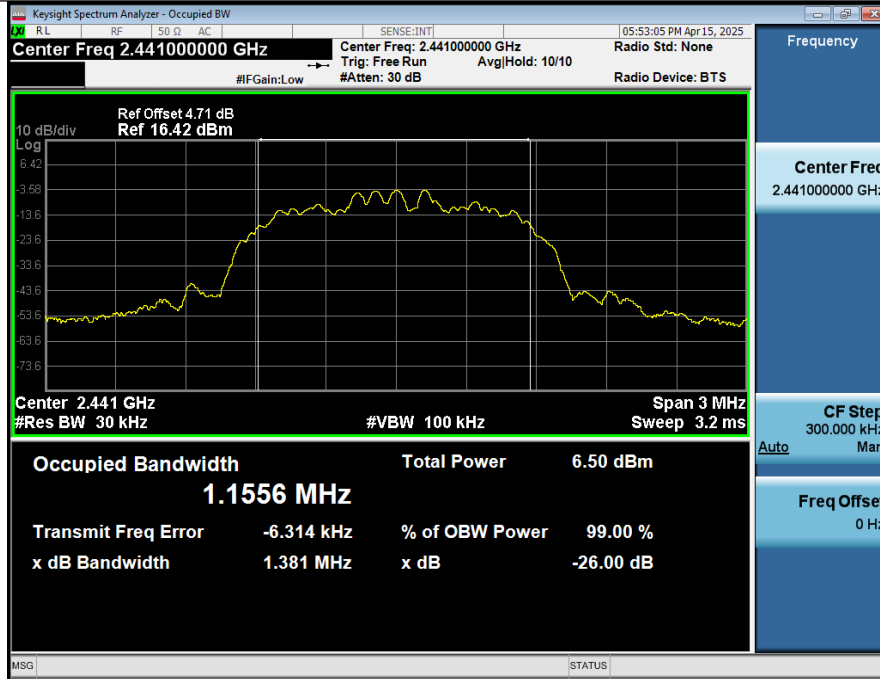
99% Occupied Bandwidth NVNT_ANT1_1-DH1_2480_00



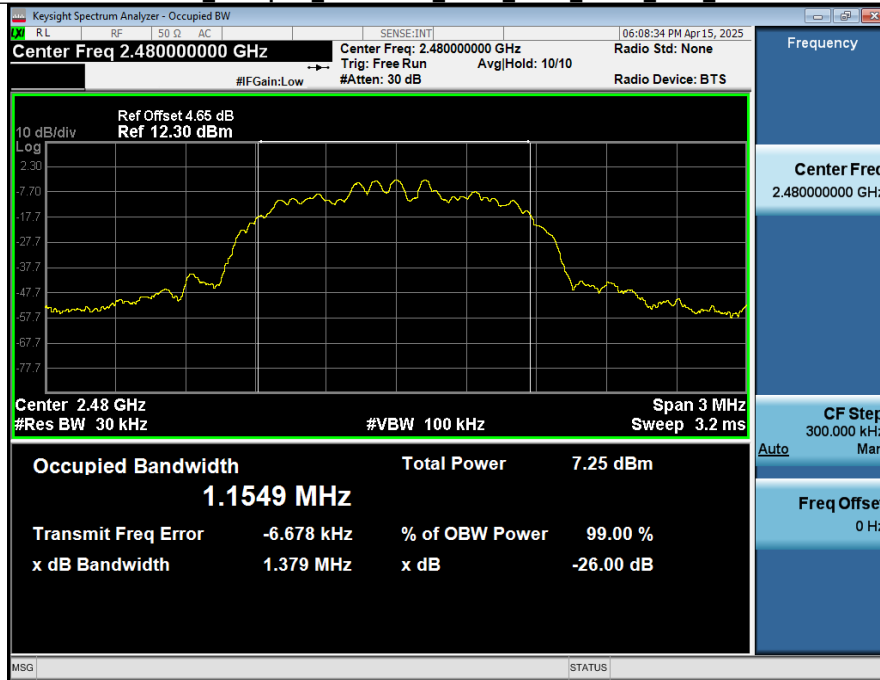
99% Occupied Bandwidth NVNT_ANT1_2-DH1_2402_00



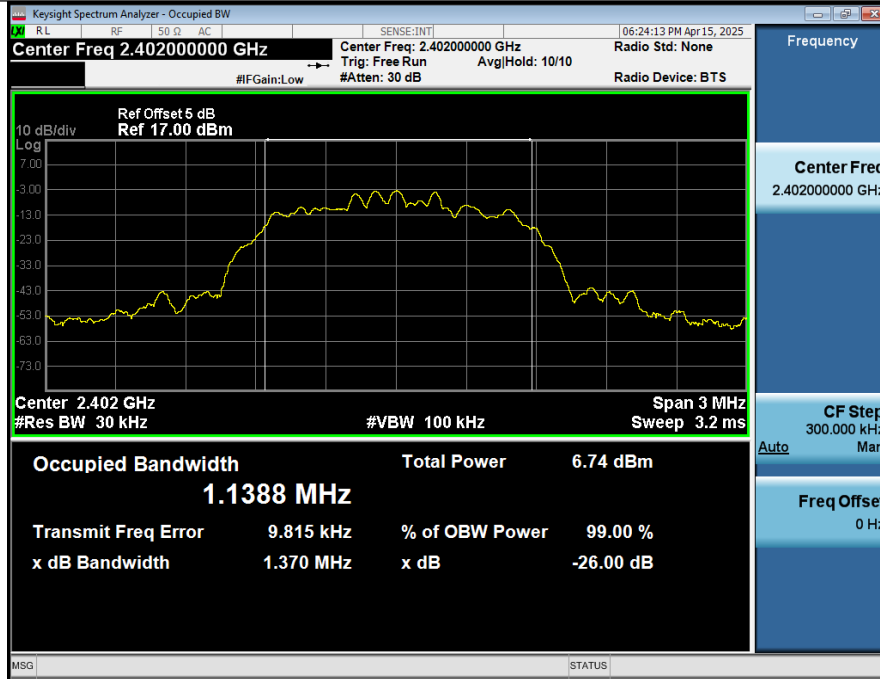
99% Occupied Bandwidth NVNT_ANT1_2-DH1_2441_00



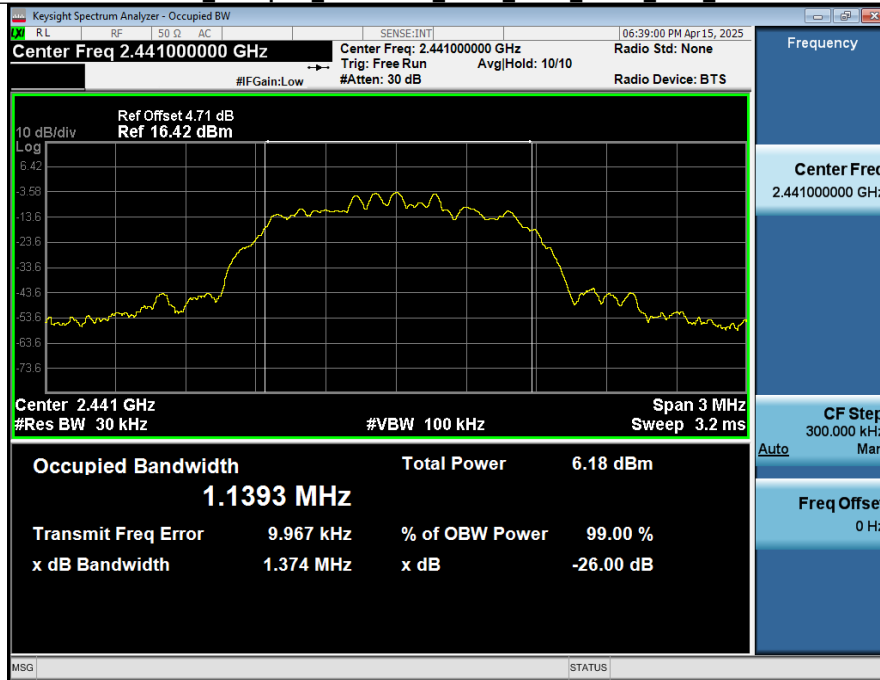
99% Occupied Bandwidth NVNT_ANT1_2-DH1_2480_00



99% Occupied Bandwidth NVNT_ANT1_3-DH1_2402_00



99% Occupied Bandwidth NVNT_ANT1_3-DH1_2441_00



99% Occupied Bandwidth NVNT_ANT1_3-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	-1.21	0.76	1000	Pass
NVNT	ANT1	1-DH1	2441.00	-1.54	0.70	1000	Pass
NVNT	ANT1	1-DH1	2480.00	-0.83	0.83	1000	Pass
NVNT	ANT1	2-DH1	2402.00	1.07	1.28	125	Pass
NVNT	ANT1	2-DH1	2441.00	0.65	1.16	125	Pass
NVNT	ANT1	2-DH1	2480.00	1.46	1.40	125	Pass
NVNT	ANT1	3-DH1	2402.00	1.80	1.51	125	Pass
NVNT	ANT1	3-DH1	2441.00	1.25	1.33	125	Pass
NVNT	ANT1	3-DH1	2480.00	2.04	1.60	125	Pass

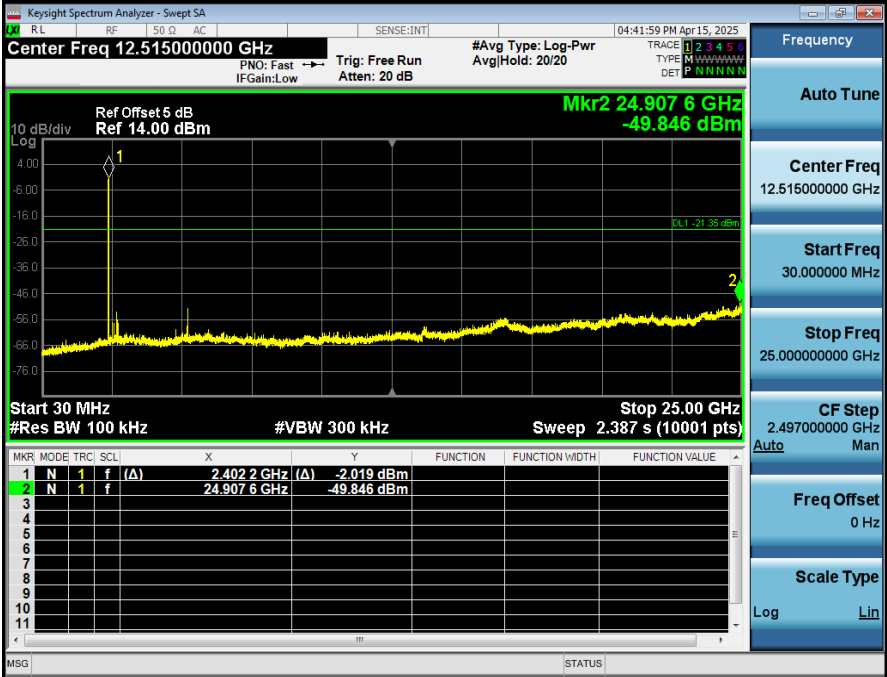
5. Spurious Emissions

Condition	Antenna	Modulation	TX Mode	Ref_level(dBm)	Spurious MAX.Value(dBm)	Limit	Result
NVNT	ANT1	1-DH1	2402.00	-1.348	-49.846	-21.348	Pass
NVNT	ANT1	1-DH1	2441.00	-1.648	-41.144	-21.648	Pass
NVNT	ANT1	1-DH1	2480.00	-0.919	-55.022	-20.919	Pass
NVNT	ANT1	2-DH1	2402.00	-1.307	-37.771	-21.307	Pass
NVNT	ANT1	2-DH1	2441.00	-1.677	-50.937	-21.677	Pass
NVNT	ANT1	2-DH1	2480.00	-0.956	-54.686	-20.956	Pass
NVNT	ANT1	3-DH1	2402.00	-1.271	-41.624	-21.271	Pass
NVNT	ANT1	3-DH1	2441.00	-1.810	-45.484	-21.810	Pass
NVNT	ANT1	3-DH1	2480.00	-0.999	-42.420	-20.999	Pass

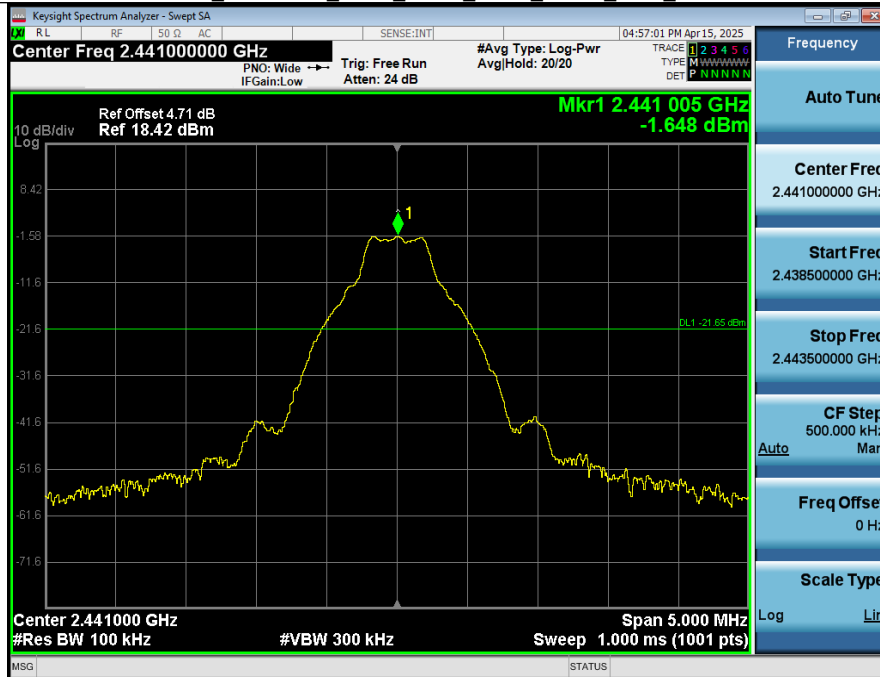
1_Reference_Level_NVNT_ANT1_1-DH1_2402_00



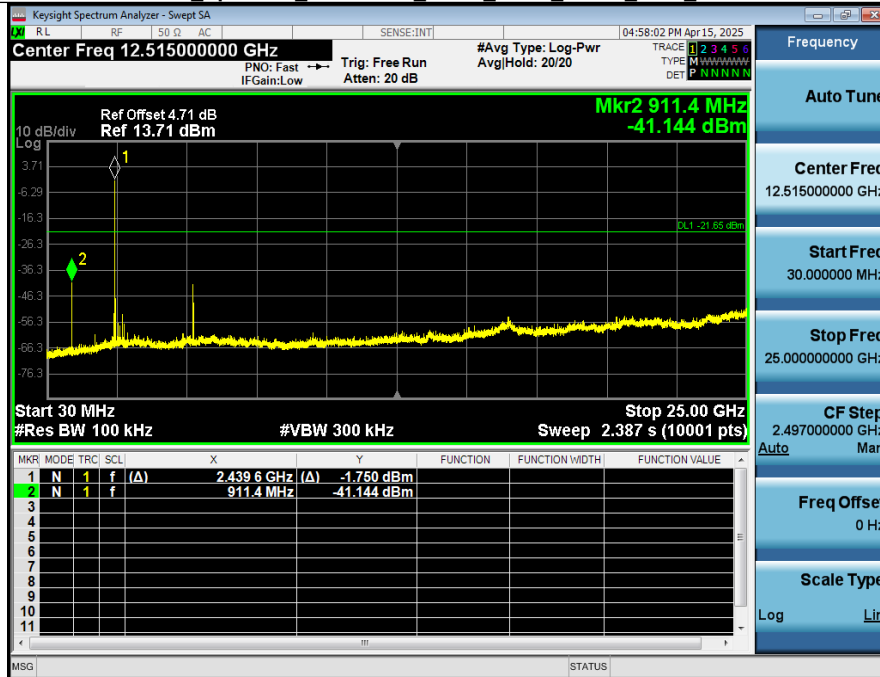
2_Spurious_Emissions_NVNT_ANT1_1-DH1_2402_00



1 Reference_Level_NVNT_ANT1_1-DH1_2441_00



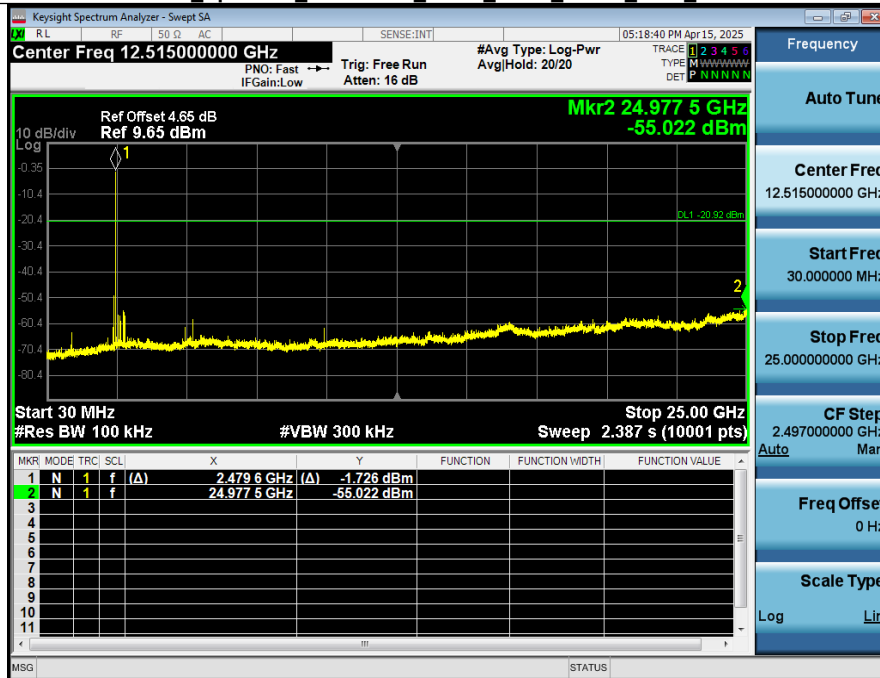
2 Spurious_Emissions_NVNT_ANT1_1-DH1_2441_00



1 Reference_Level_NVNT_ANT1_1-DH1_2480_00



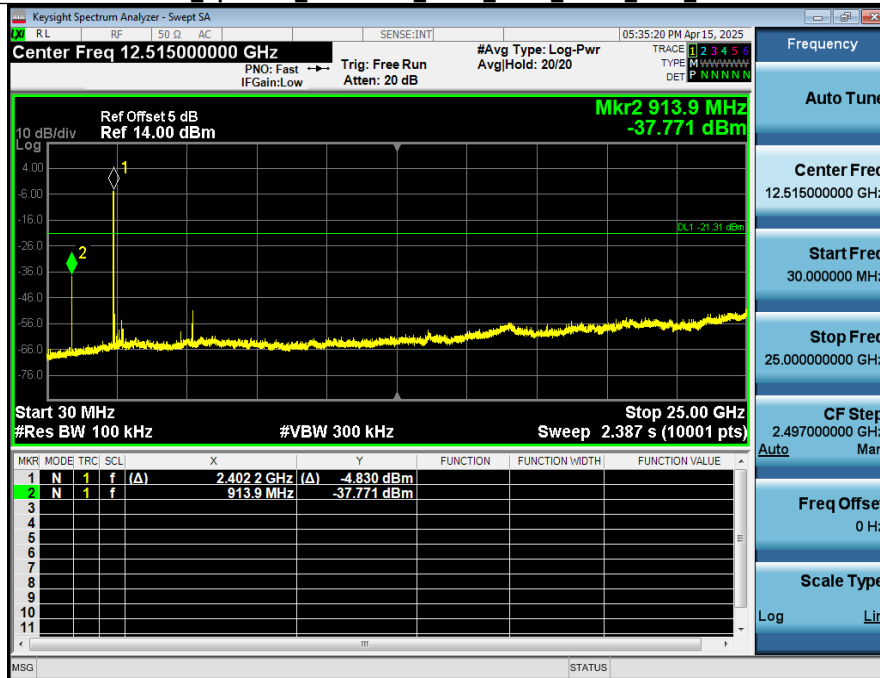
2 Spurious_Emissions_NVNT_ANT1_1-DH1_2480_00



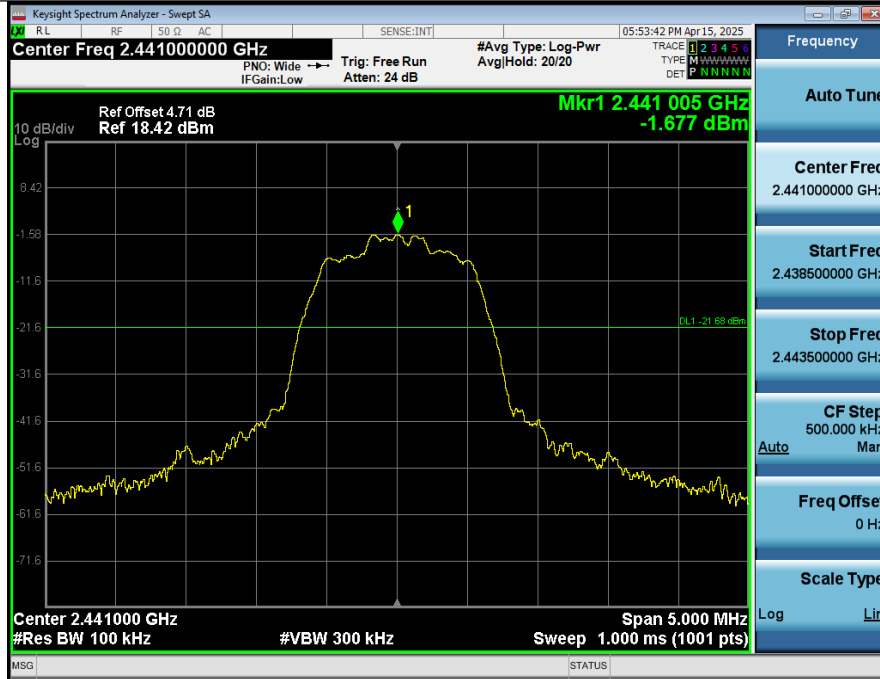
1 Reference_Level_NVNT_ANT1_2-DH1_2402_00



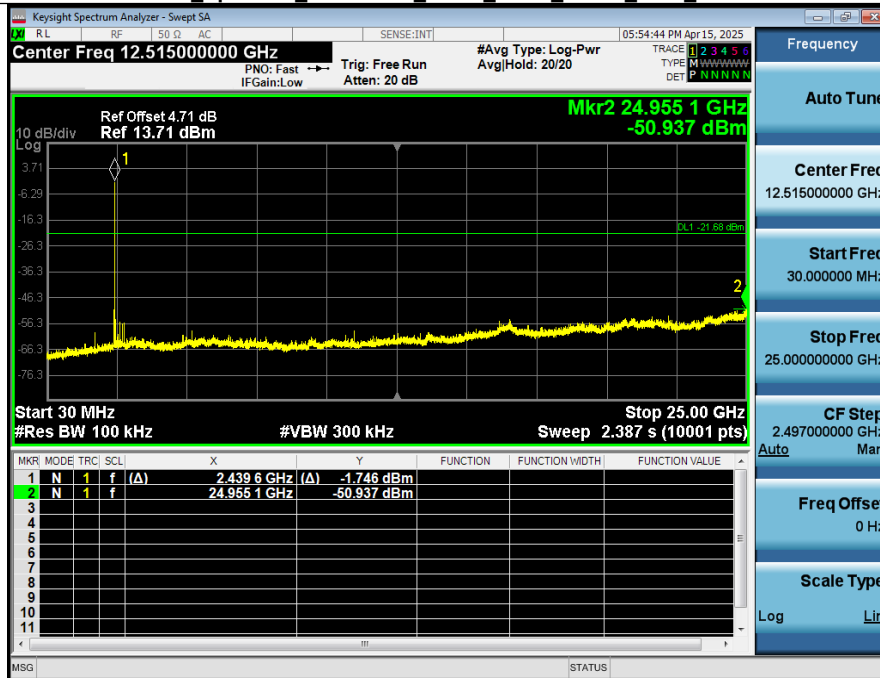
2 Spurious_Emissions_NVNT_ANT1_2-DH1_2402_00



1 Reference_Level_NVNT_ANT1_2-DH1_2441_00



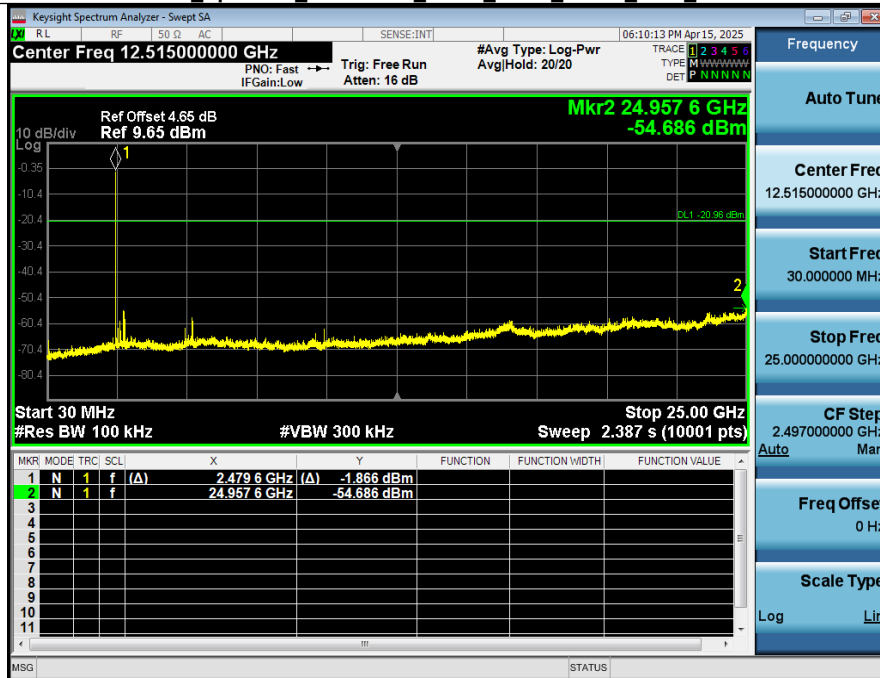
2 Spurious_Emissions_NVNT_ANT1_2-DH1_2441_00



1 Reference_Level_NVNT_ANT1_2-DH1_2480_00



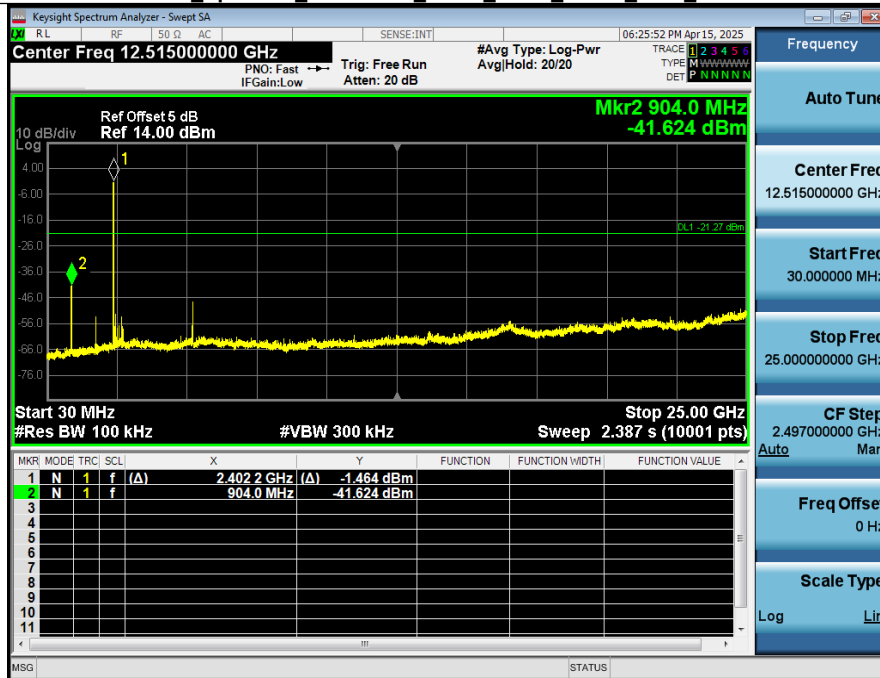
2 Spurious_Emissions_NVNT_ANT1_2-DH1_2480_00



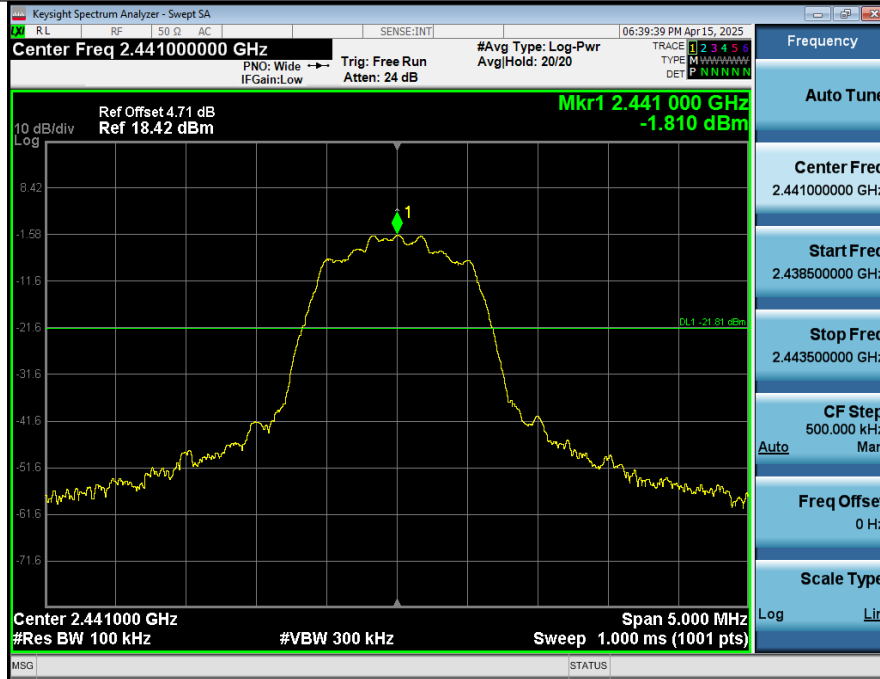
1 Reference_Level_NVNT_ANT1_3-DH1_2402_00



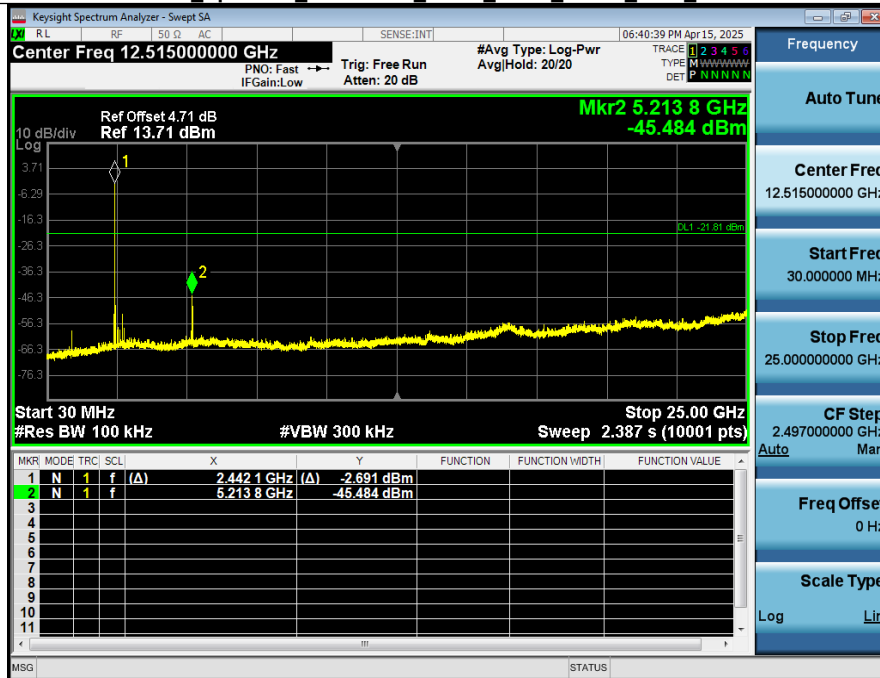
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1 Reference_Level_NVNT_ANT1_3-DH1_2441_00



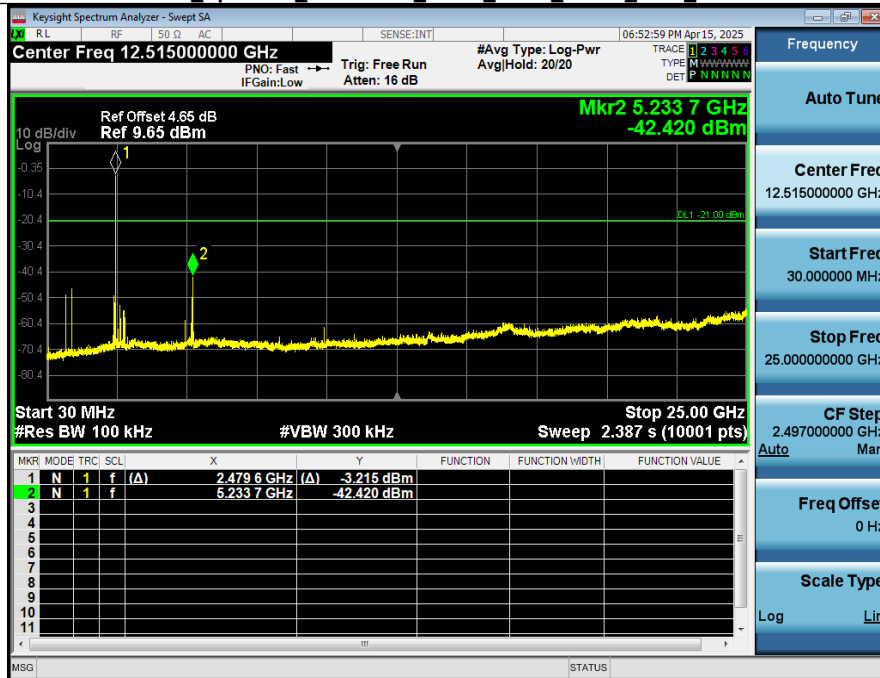
2 Spurious_Emissions_NVNT_ANT1_3-DH1_2441_00



1 Reference_Level_NVNT_ANT1_3-DH1_2480_00

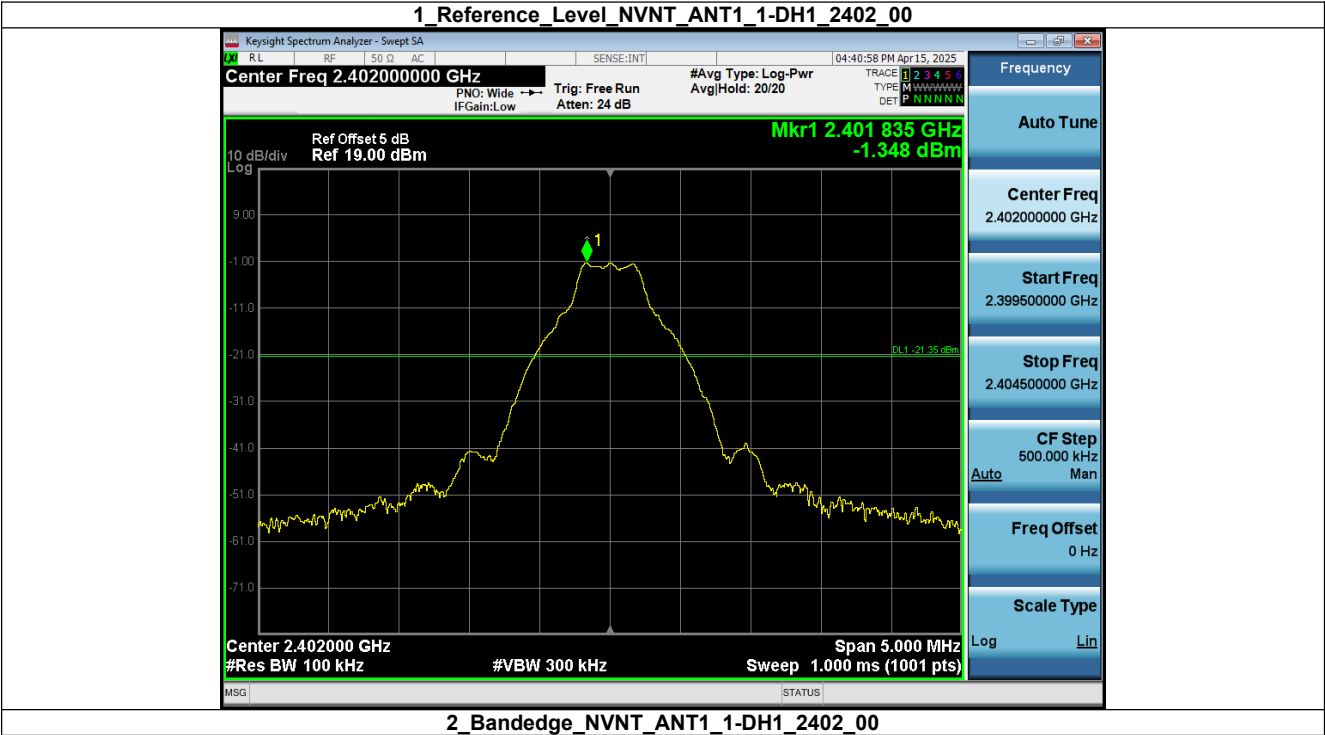


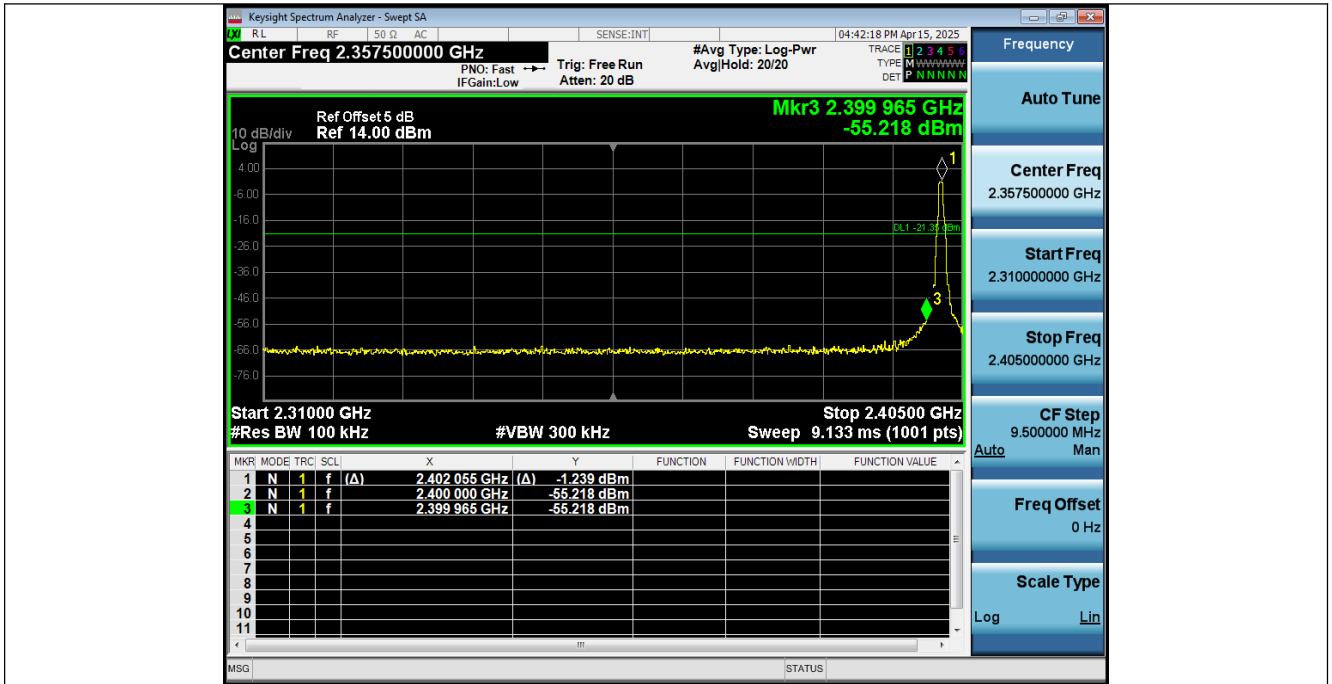
2 Spurious_Emissions_NVNT_ANT1_3-DH1_2480_00



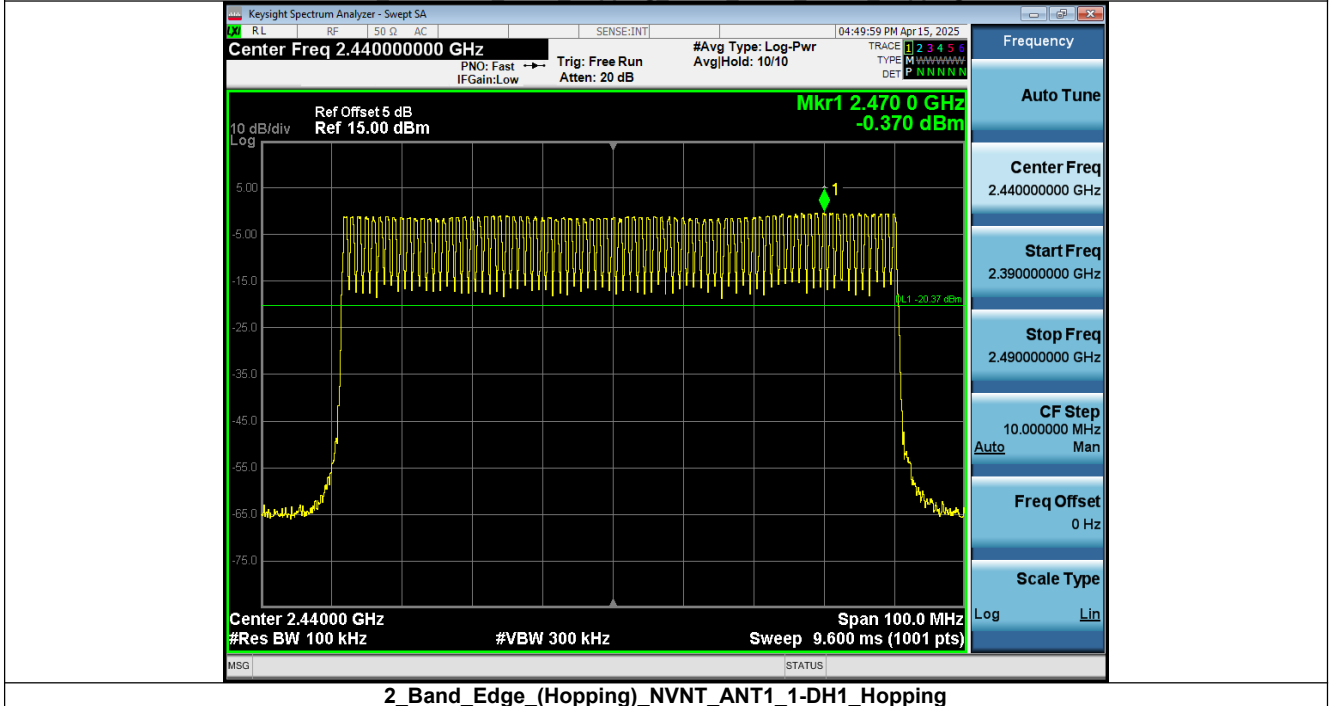
6. Bandedge

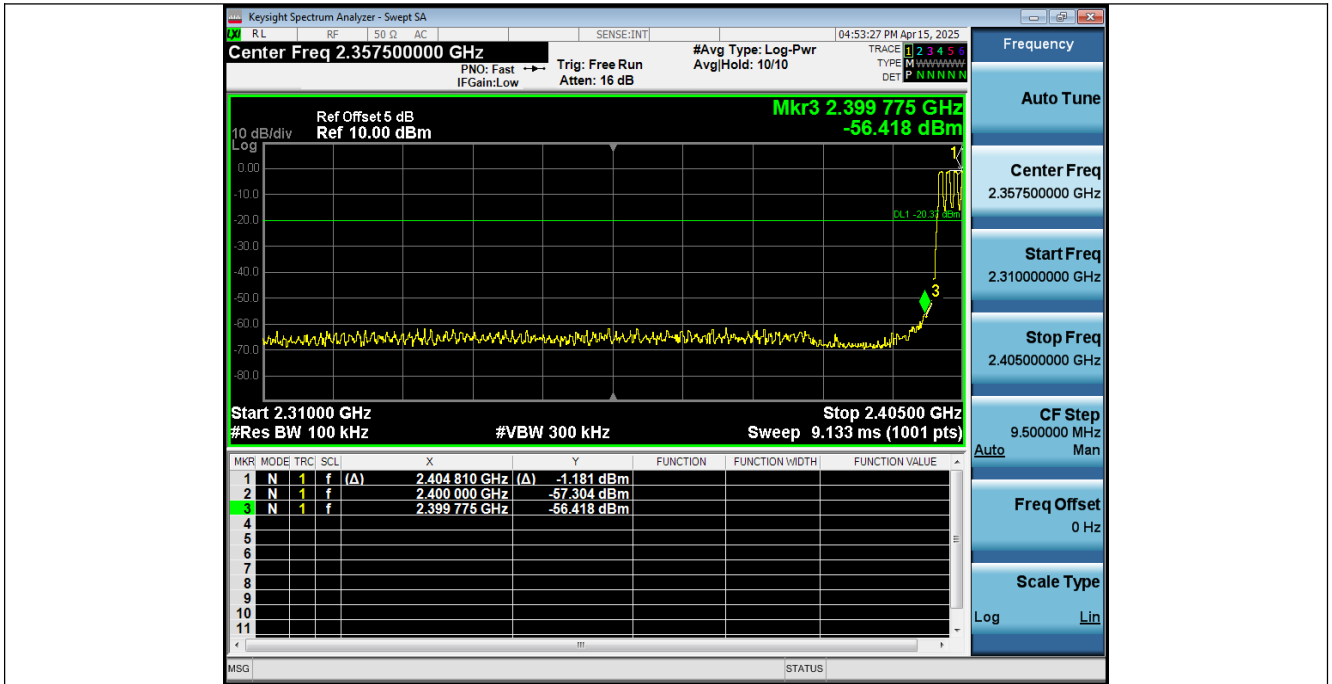
Condition	Antenna	Modulation	TX Mode	Ref_level(dBm)	Bandedge MAX.Value	Limit	Result
NVNT	ANT1	1-DH1	2402.00	-1.348	-55.218	-21.348	Pass
NVNT	ANT1	1-DH1	Hopping_LCH	-0.370	-56.418	-20.370	Pass
NVNT	ANT1	1-DH1	2480.00	-0.919	-59.588	-20.919	Pass
NVNT	ANT1	1-DH1	Hopping_HCH	-0.745	-54.748	-20.745	Pass
NVNT	ANT1	2-DH1	2402.00	-1.307	-53.144	-21.307	Pass
NVNT	ANT1	2-DH1	Hopping_LCH	-0.361	-55.684	-20.361	Pass
NVNT	ANT1	2-DH1	2480.00	-0.956	-59.780	-20.956	Pass
NVNT	ANT1	2-DH1	Hopping_HCH	-0.829	-54.620	-20.829	Pass
NVNT	ANT1	3-DH1	2402.00	-1.271	-54.248	-21.271	Pass
NVNT	ANT1	3-DH1	Hopping_LCH	-0.379	-55.033	-20.379	Pass
NVNT	ANT1	3-DH1	2480.00	-0.999	-60.563	-20.999	Pass
NVNT	ANT1	3-DH1	Hopping_HCH	-0.771	-54.654	-20.771	Pass



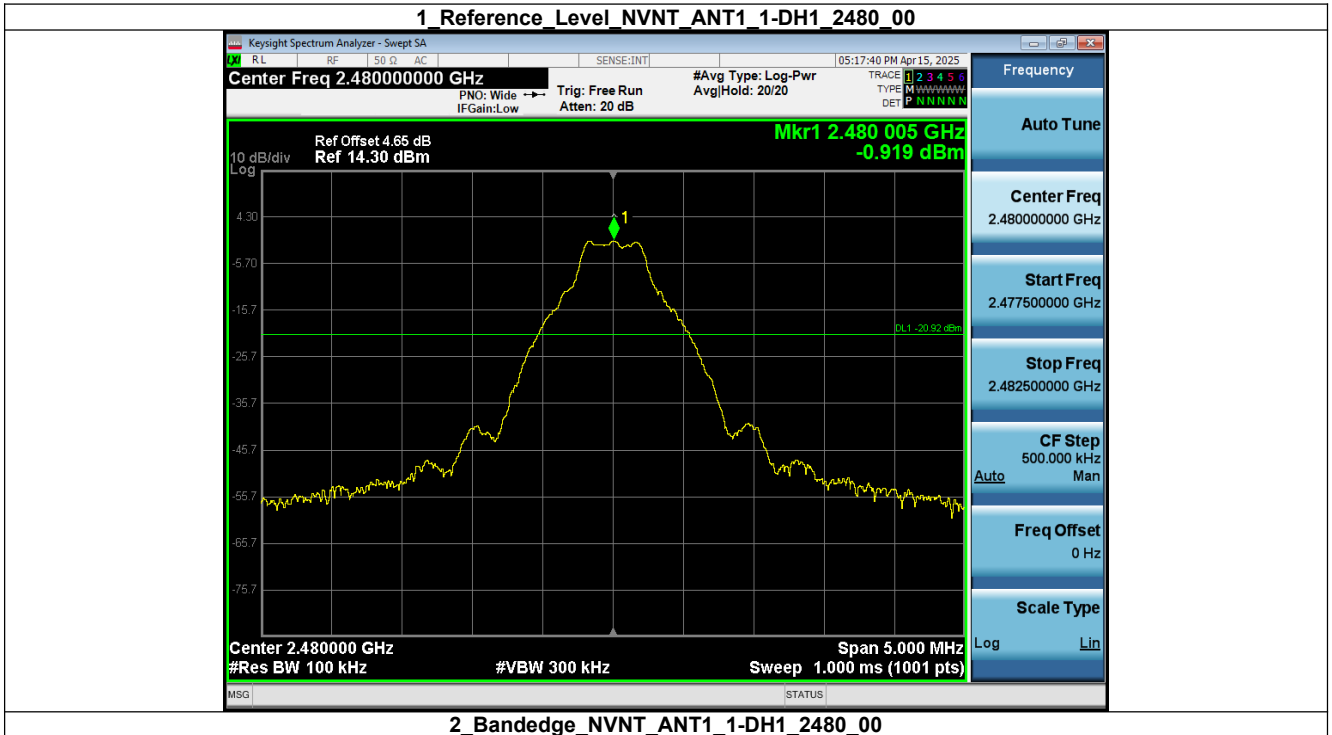


1 Reference_Level_Hopping_NVNT_ANT1_1-DH1_Hopping

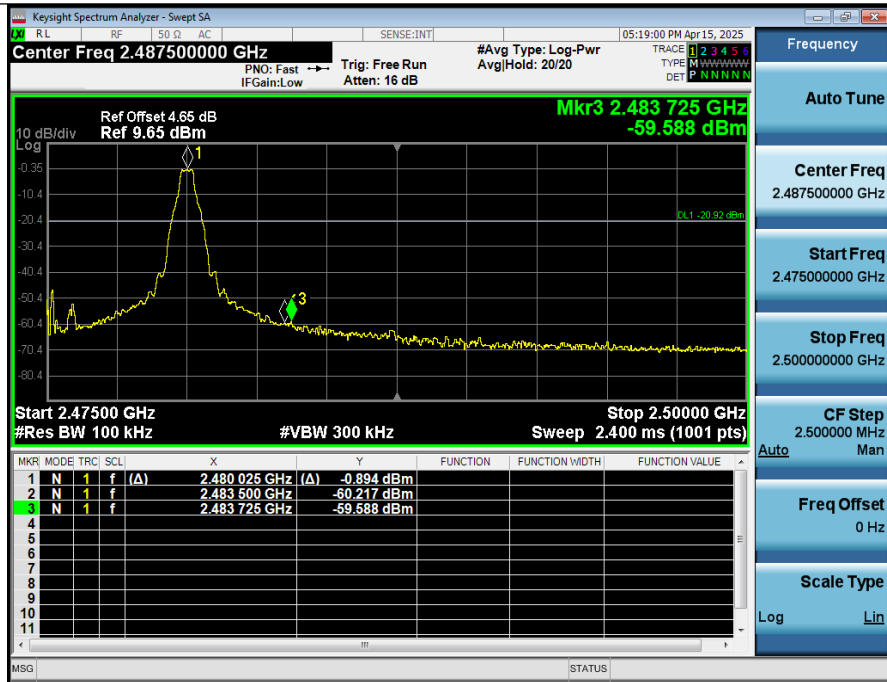




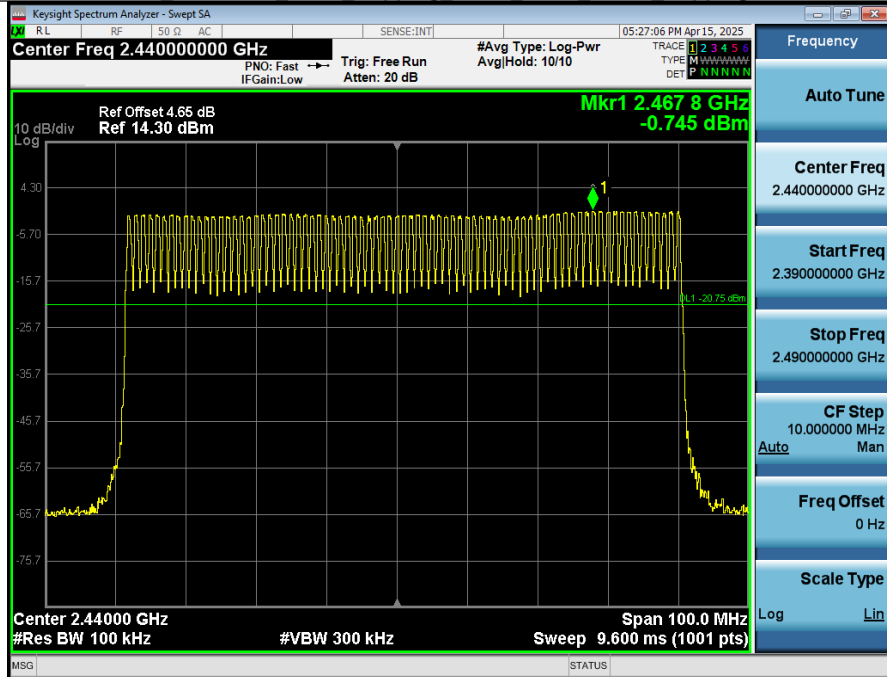
1_Reference_Level_NVNT_ANT1_1-DH1_2480_00



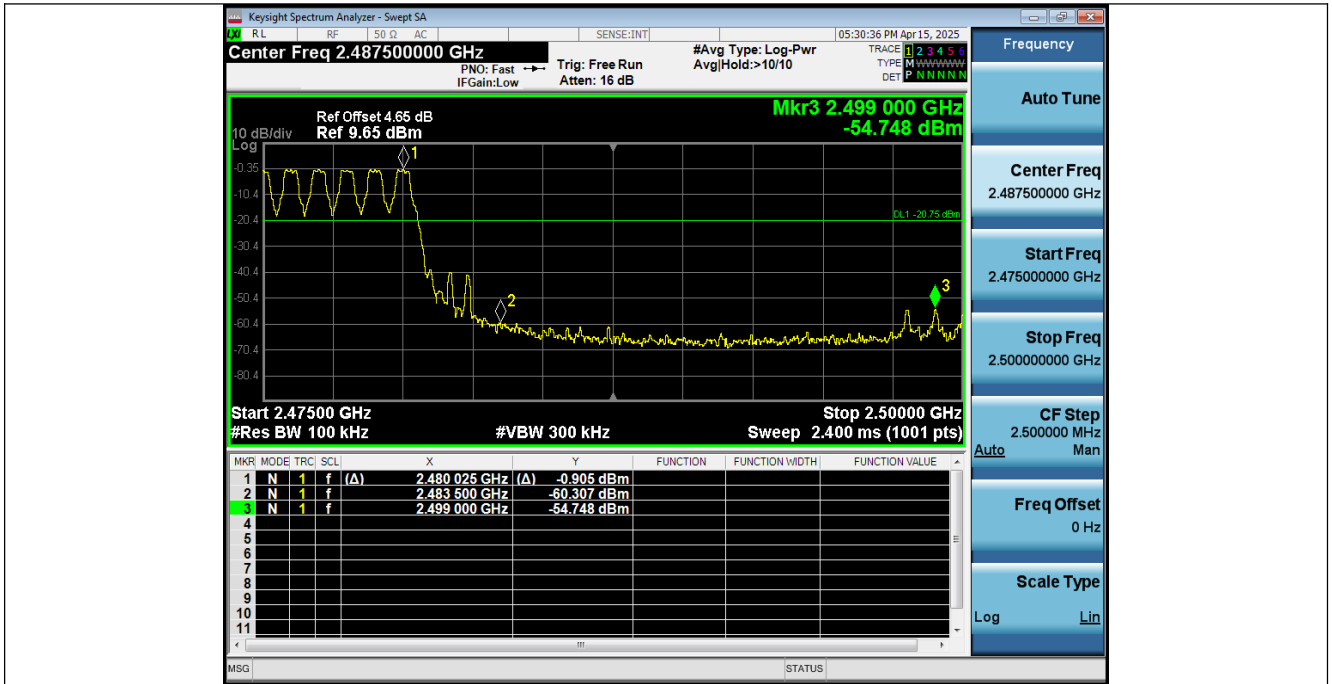
2_Bandedge_NVNT_ANT1_1-DH1_2480_00



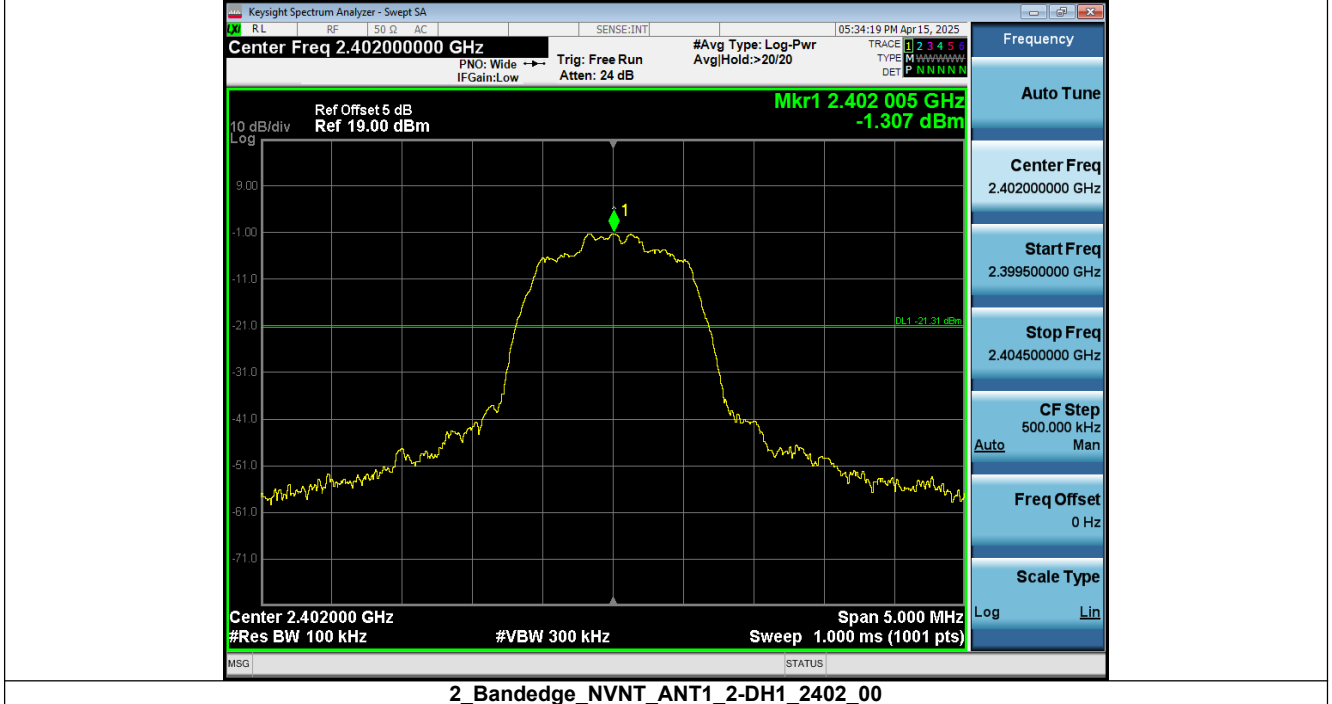
1 Reference_Level_Hopping_NVNT_ANT1_1-DH1_Hopping



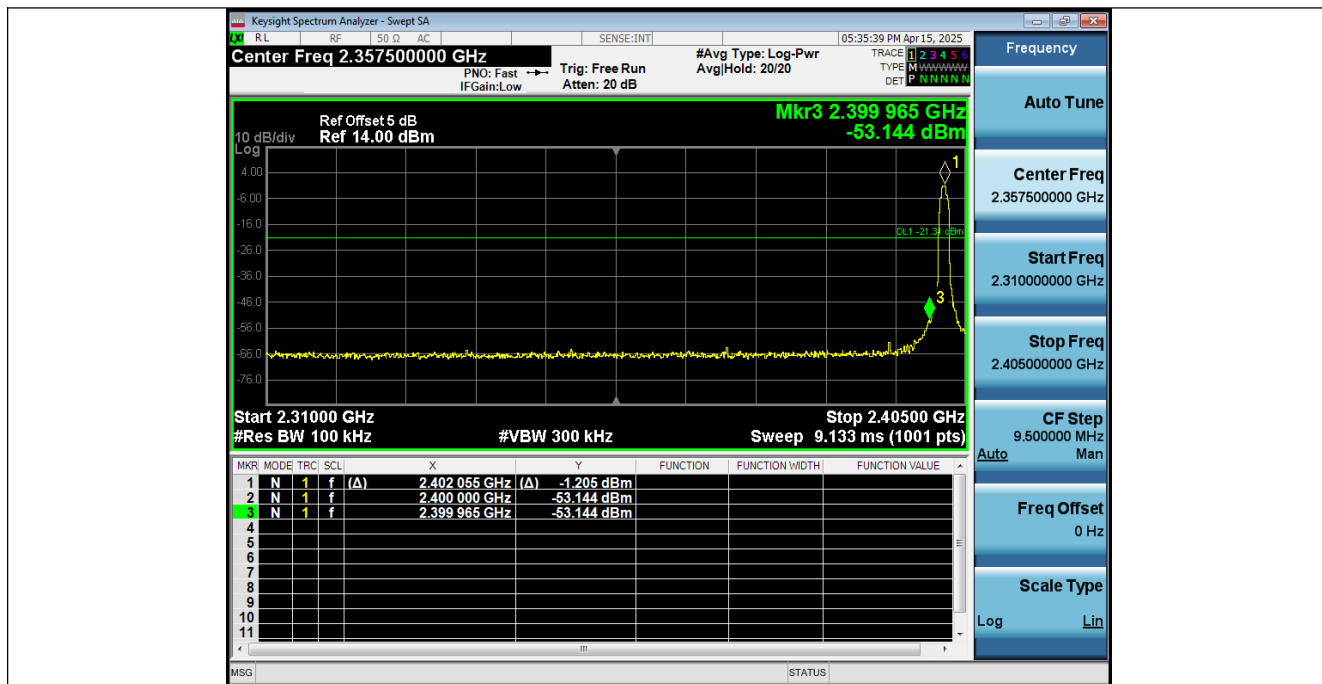
2_Band_Edge_(Hopping)_NVNT_ANT1_1-DH1_Hopping



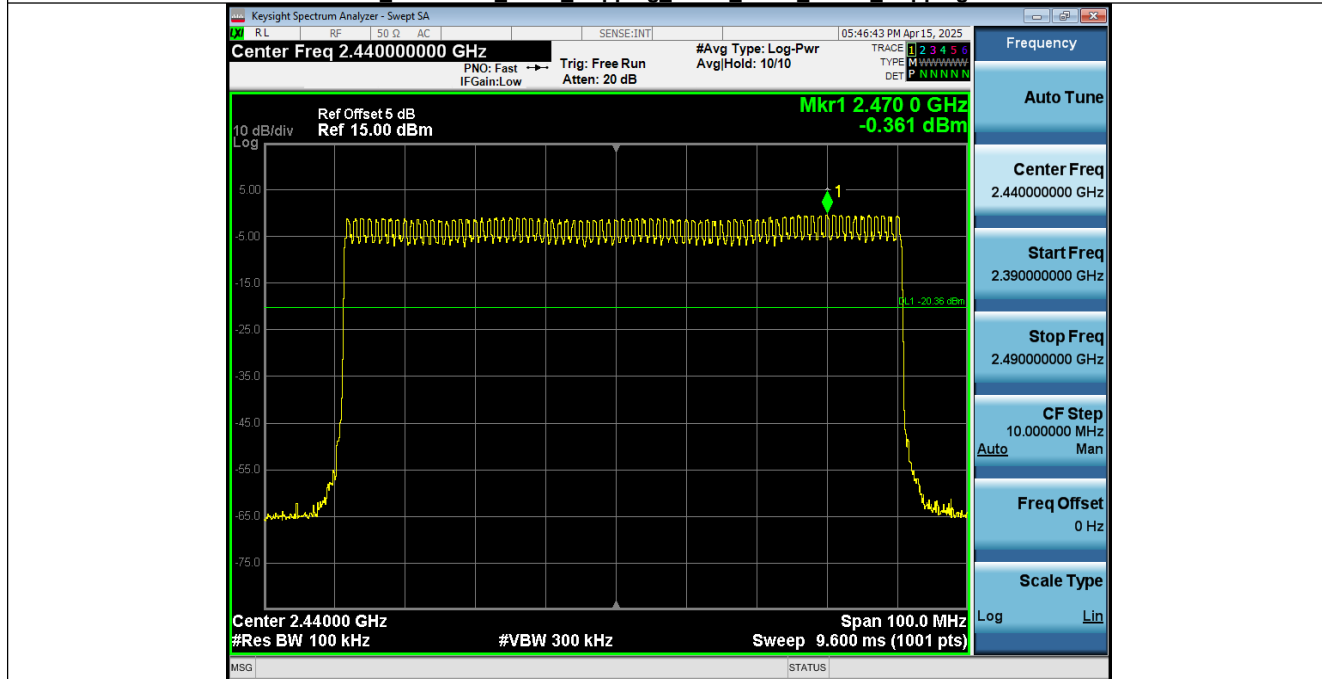
1 Reference Level NVNT ANT1 2-DH1 2402_00



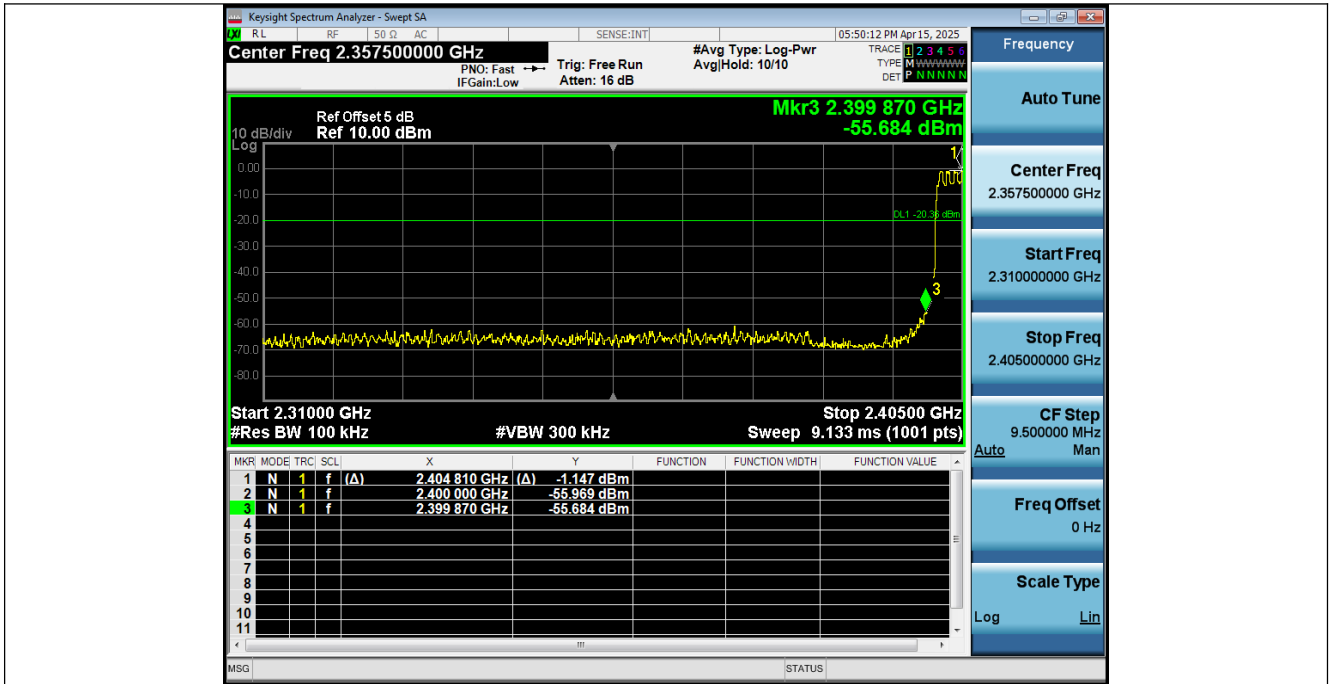
2_Bandedge_NVNT_ANT1_2-DH1_2402_00



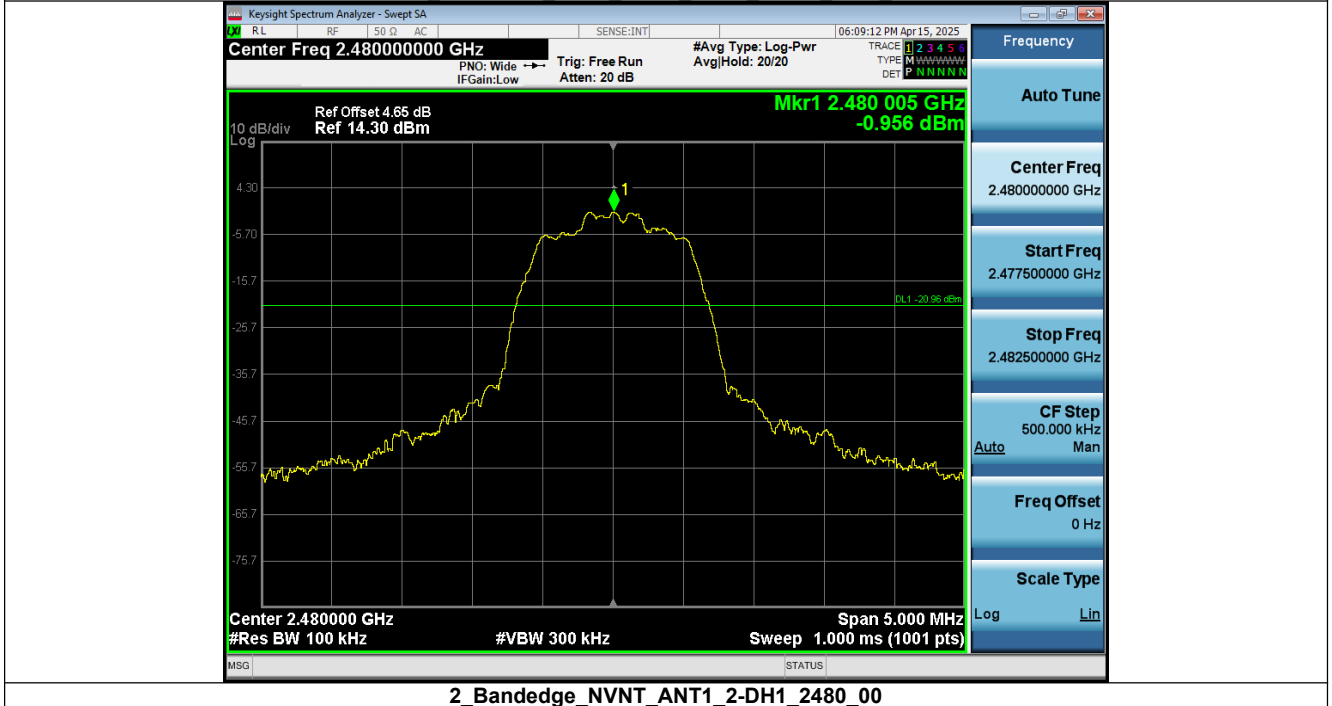
1 Reference_Level_Hopping_NVNT_ANT1_2-DH1_Hopping



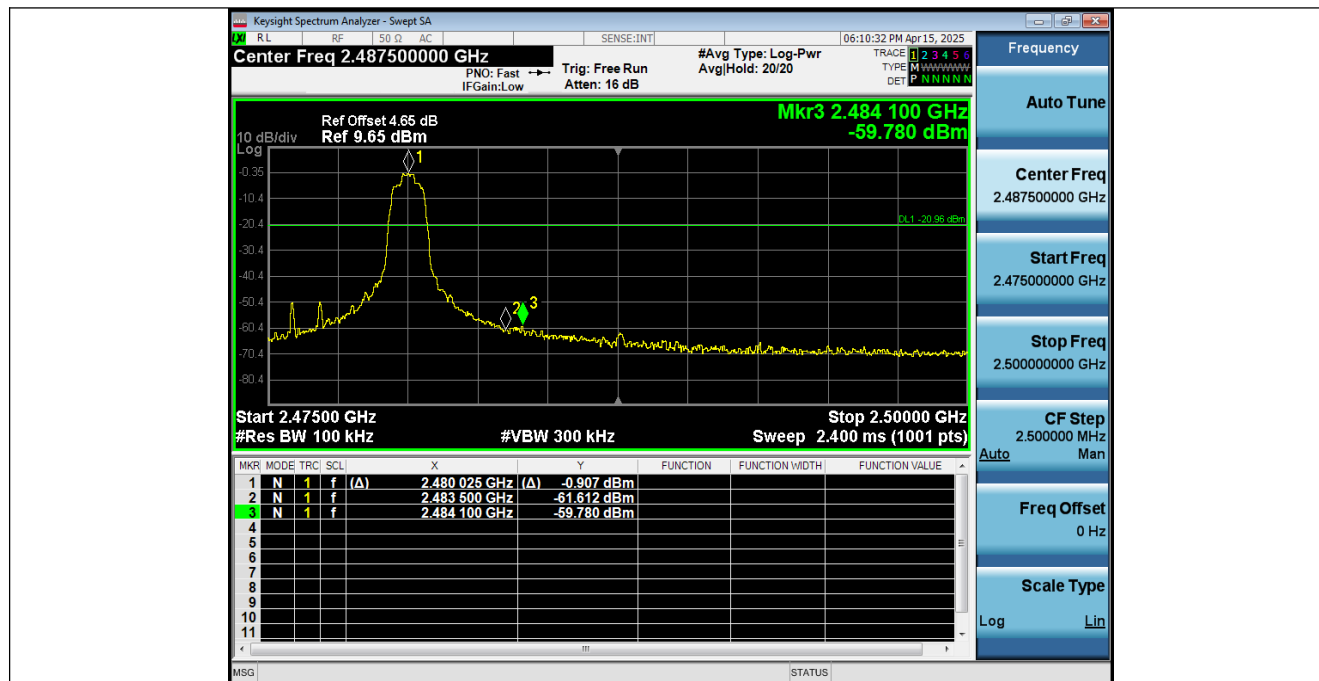
2_Band_Edge_(Hopping)_NVNT_ANT1_2-DH1_Hopping



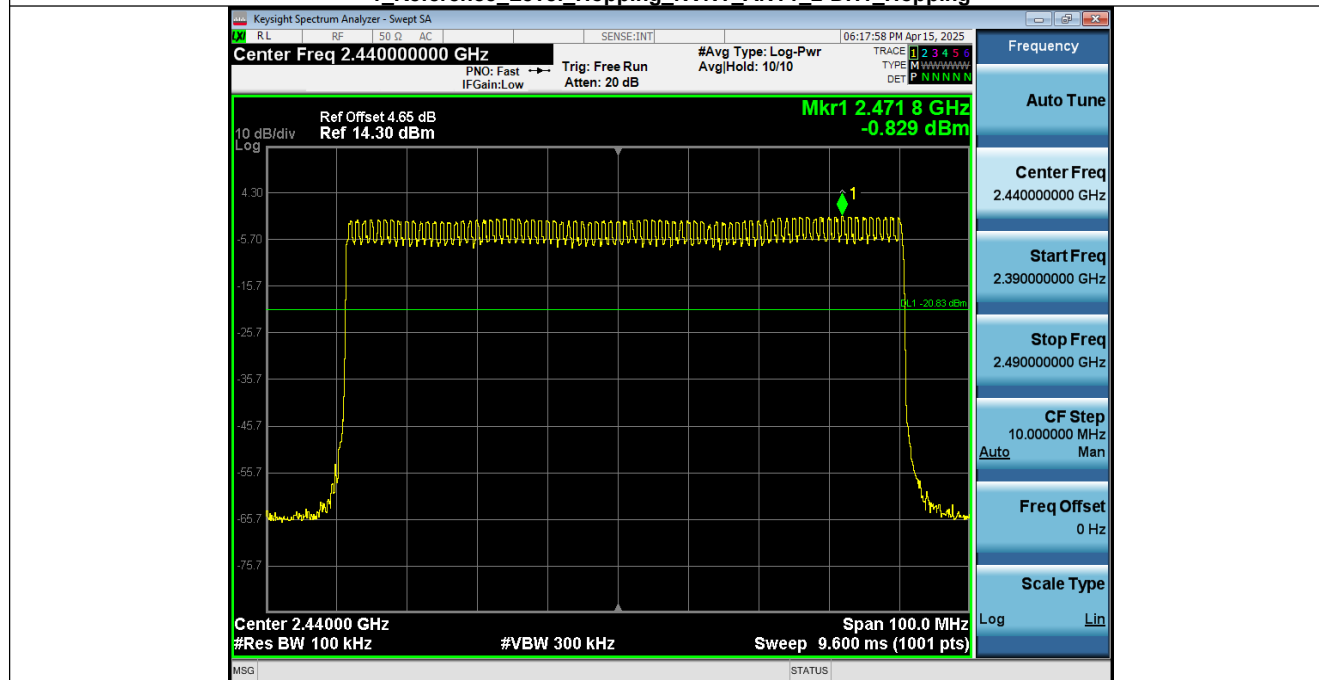
1_Reference_Level_NVNT_ANT1_2-DH1_2480_00



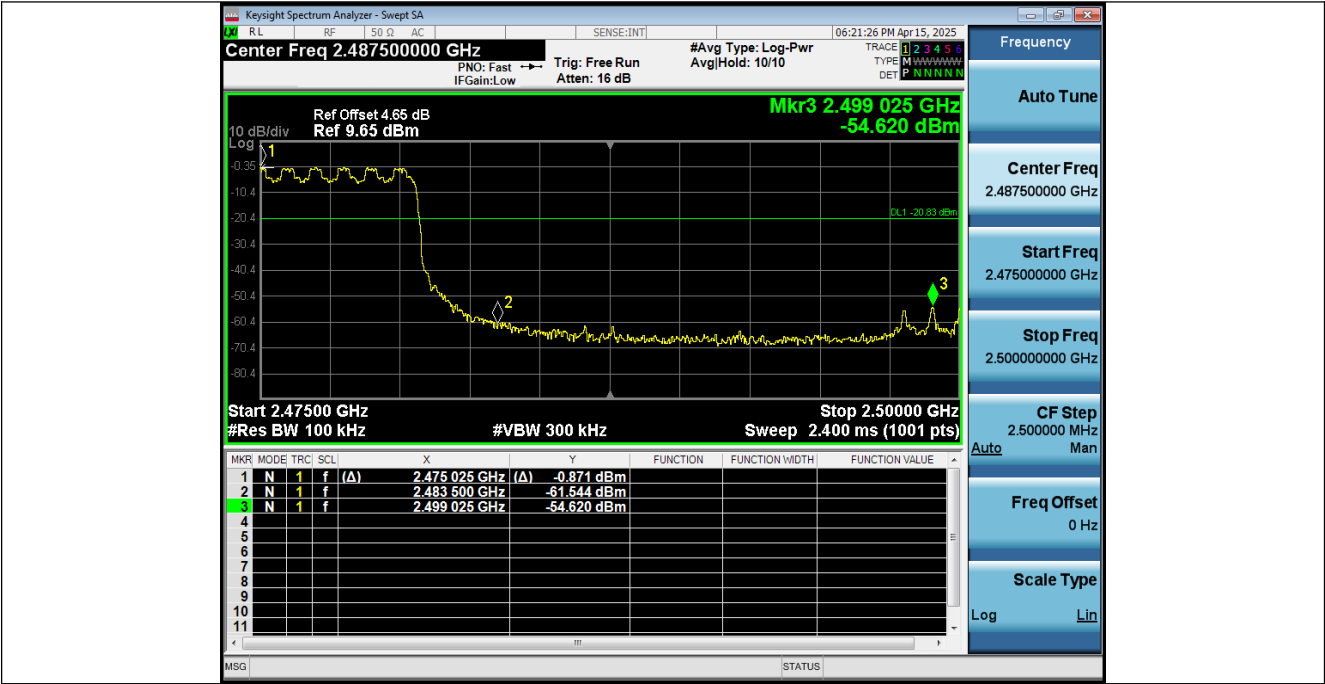
2_Bandedge_NVNT_ANT1_2-DH1_2480_00



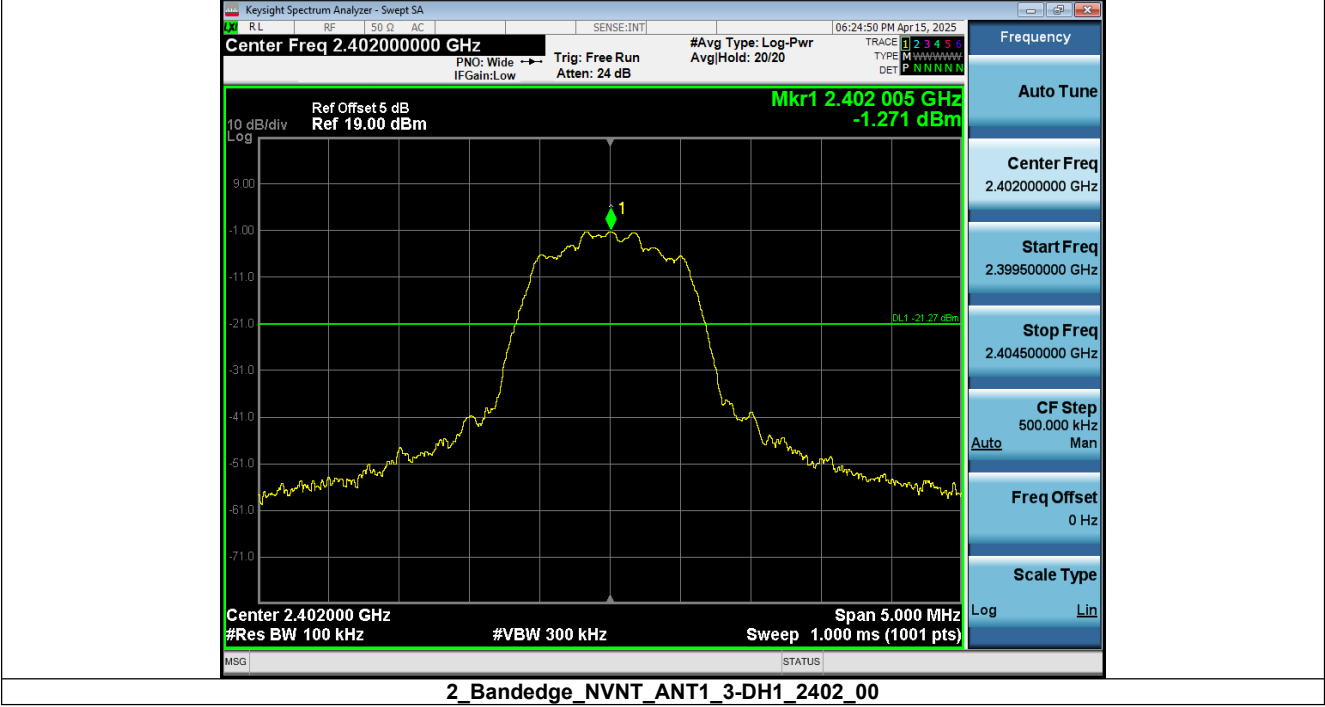
1 Reference_Level_Hopping_NVNT_ANT1_2-DH1_Hopping



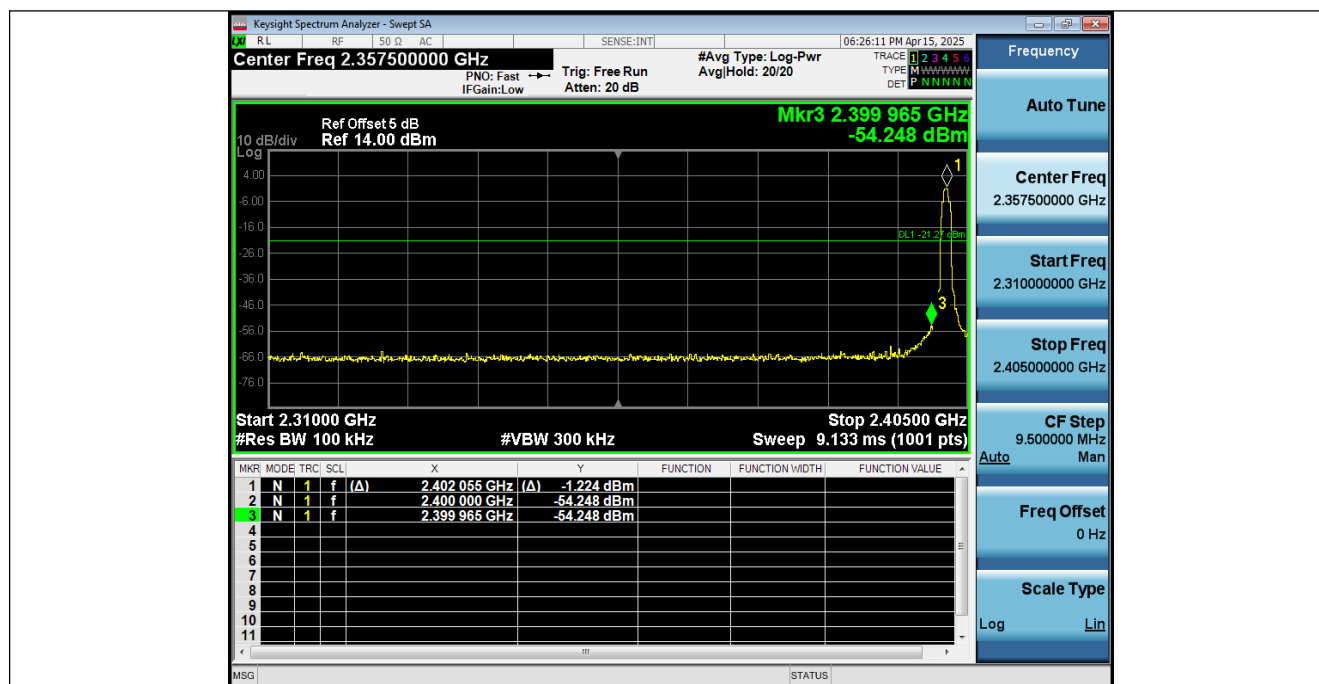
2_Band_Edge_(Hopping)_NVNT_ANT1_2-DH1_Hopping



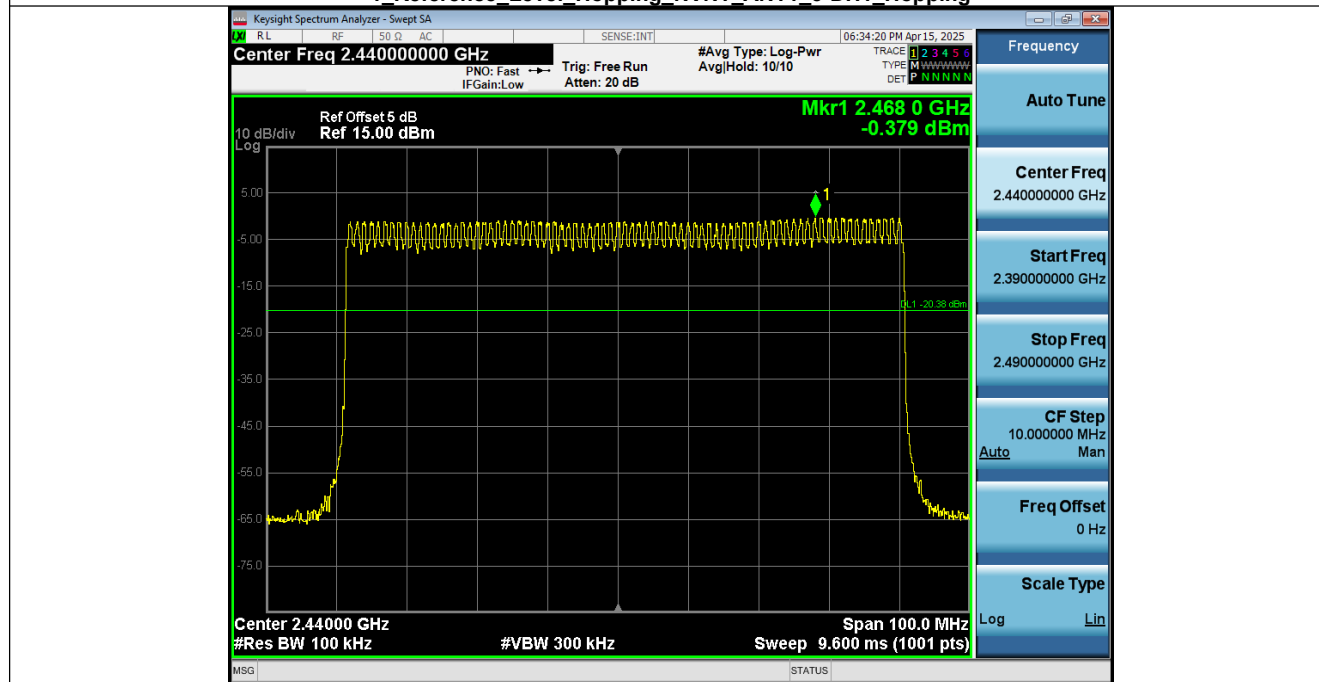
1 Reference_Level_NVNT_ANT1_3-DH1_2402_00



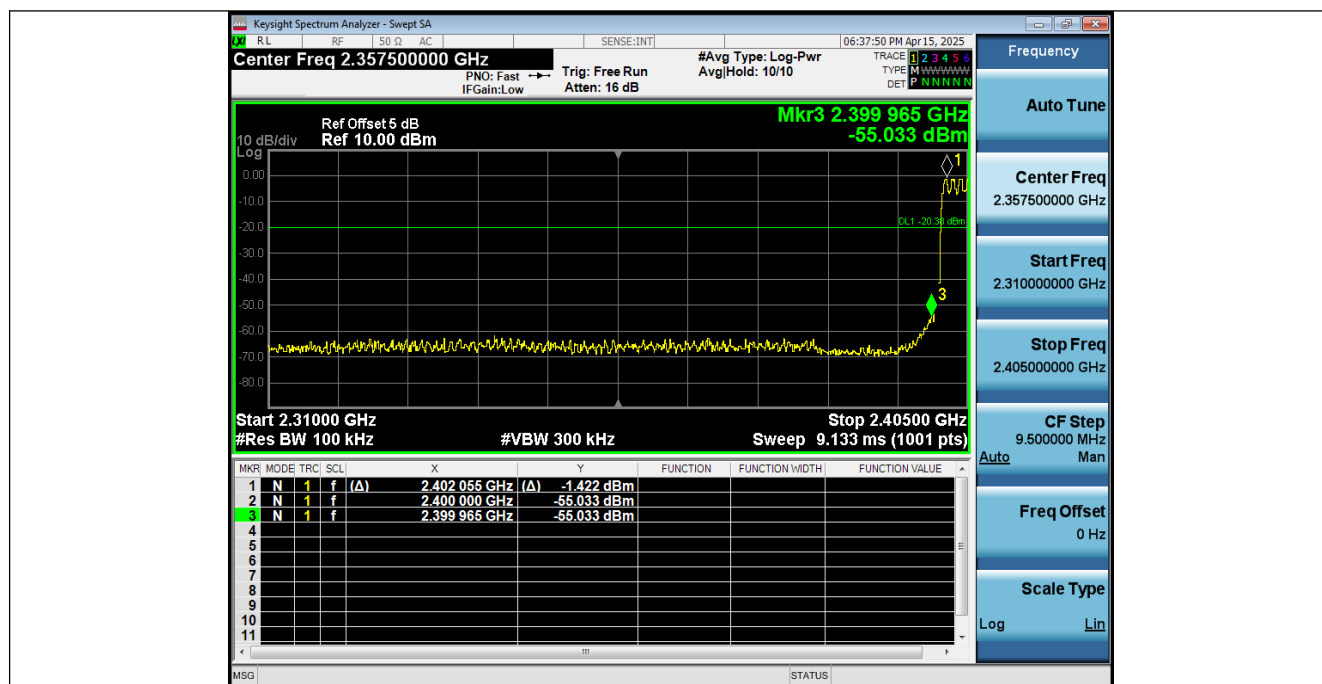
2_Bandedge_NVNT_ANT1_3-DH1_2402_00



1 Reference_Level_Hopping_NVNT_ANT1_3-DH1_Hopping



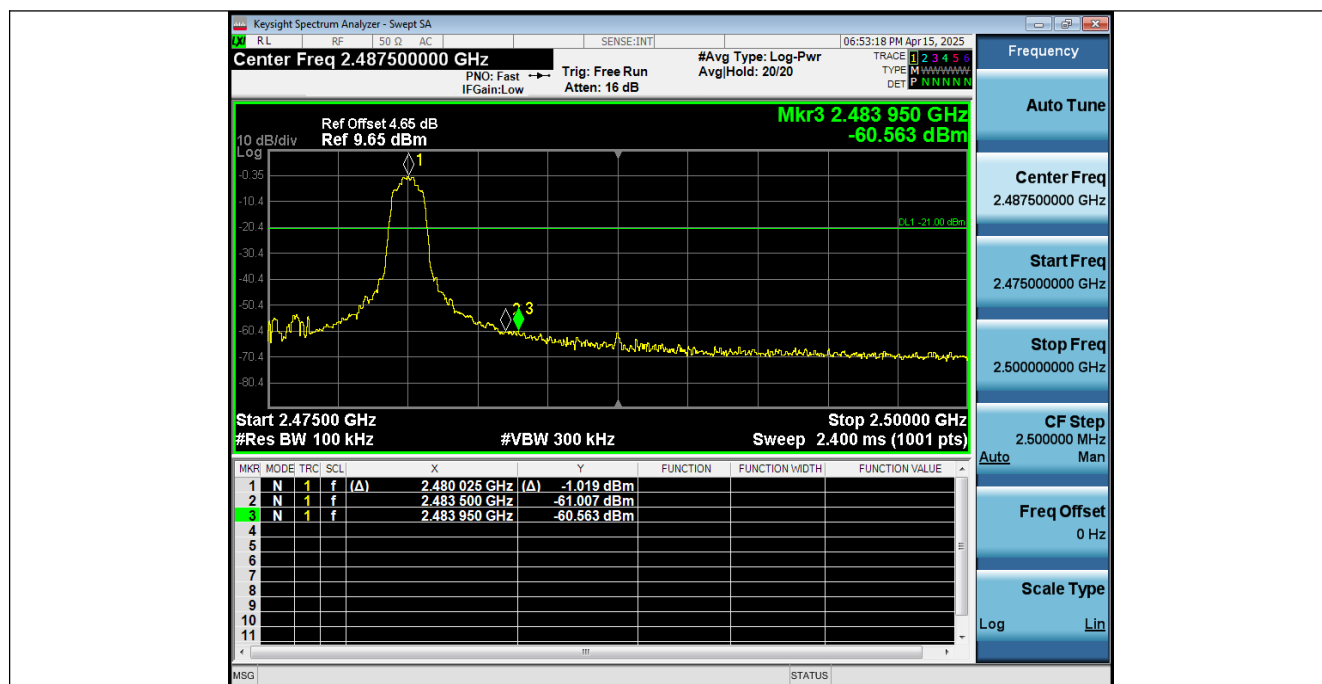
2_Band_Edge_(Hopping)_NVNT_ANT1_3-DH1_Hopping



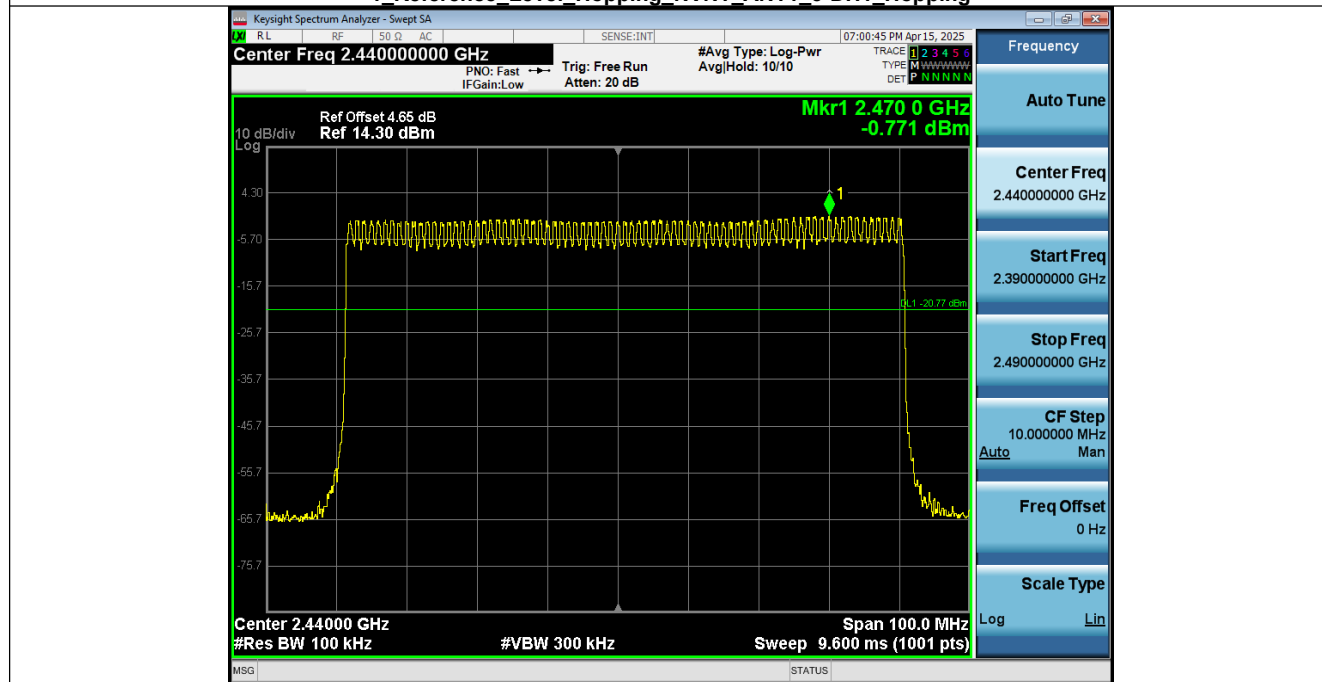
1_Reference_Level_NVNT_ANT1_3-DH1_2480_00



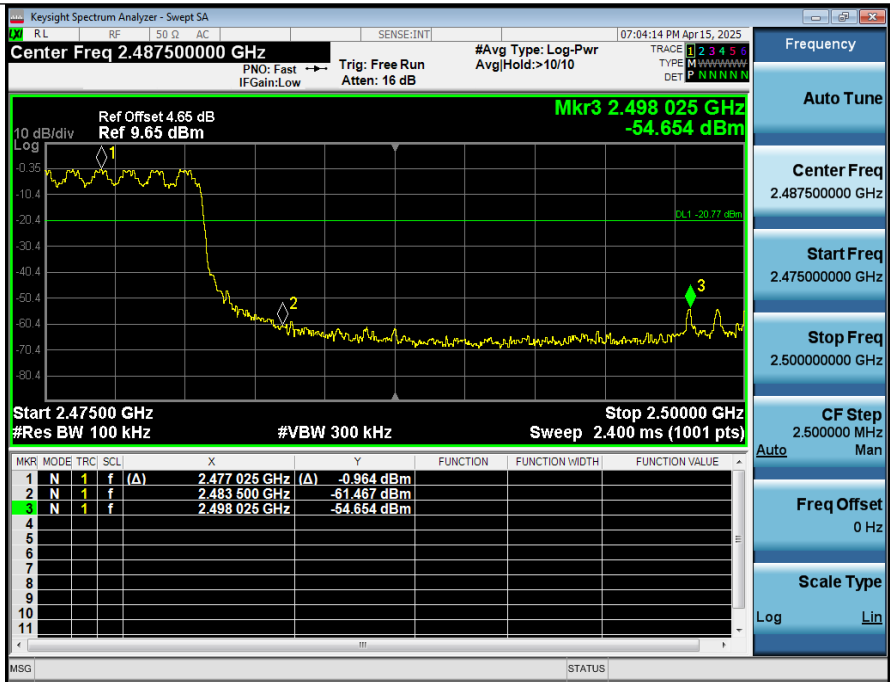
2_Bandedge_NVNT_ANT1_3-DH1_2480_00



1 Reference_Level_Hopping_NVNT_ANT1_3-DH1_Hopping

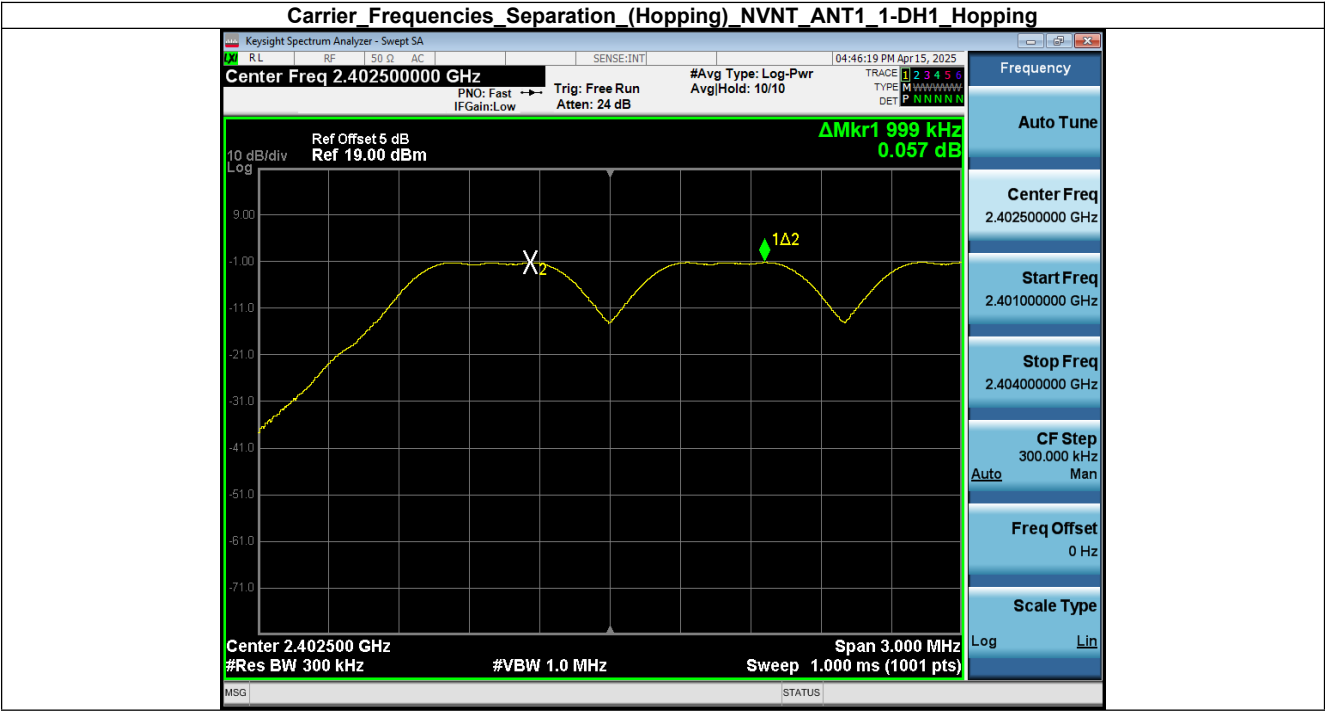


2_Band_Edge_(Hopping)_NVNT_ANT1_3-DH1_Hopping

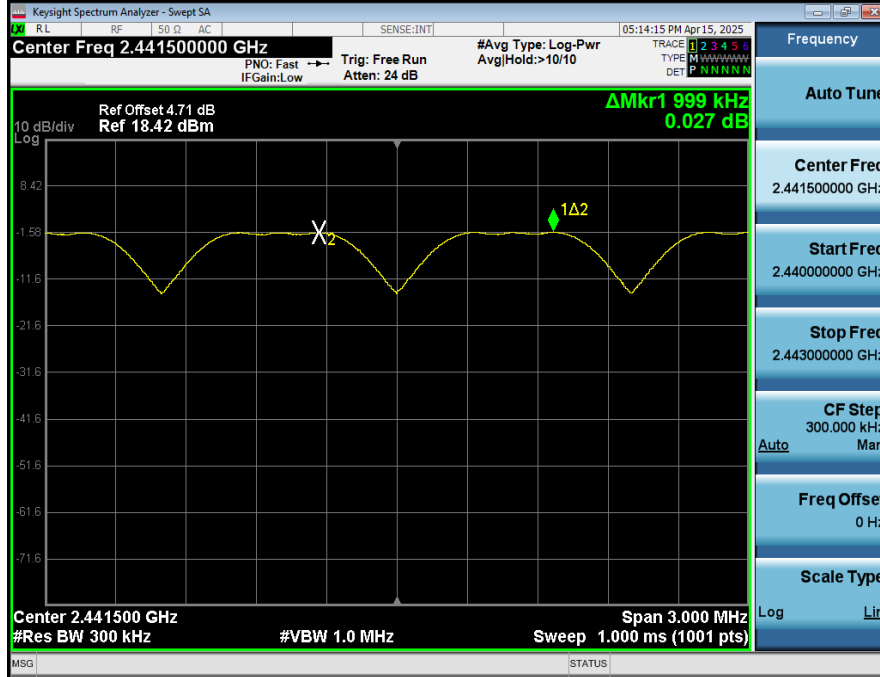


7. Carrier Frequencies Separation (Hopping)

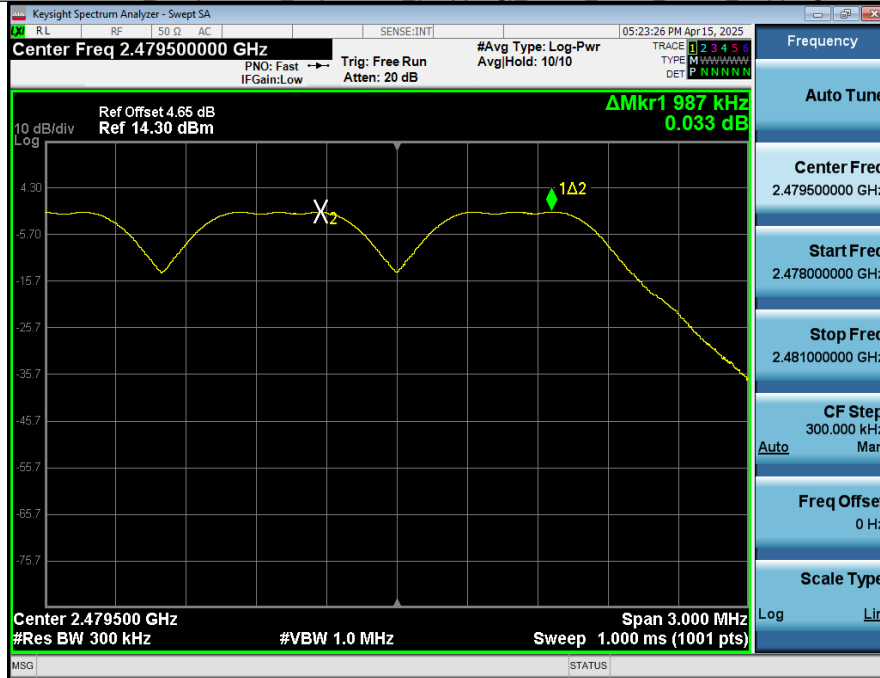
Condition	Antenna	Modulation	Frequency(MHz)	Hopping NO.0 (MHz)	Hopping NO.1 (MHz)	Carrier Frequencies Separation(MHz)	Limit(MHz)	Result
NVNT	ANT1	1-DH1	2402.00	2402.161	2403.160	1.00	0.933	Pass
NVNT	ANT1	1-DH1	2441.00	2441.167	2442.166	1.00	0.932	Pass
NVNT	ANT1	1-DH1	2480.00	2479.173	2480.160	0.99	0.933	Pass
NVNT	ANT1	2-DH1	2402.00	2402.002	2402.998	1.00	0.867	Pass
NVNT	ANT1	2-DH1	2441.00	2441.008	2442.010	1.00	0.868	Pass
NVNT	ANT1	2-DH1	2480.00	2478.999	2480.010	1.01	0.868	Pass
NVNT	ANT1	3-DH1	2402.00	2401.990	2402.992	1.00	0.824	Pass
NVNT	ANT1	3-DH1	2441.00	2441.008	2442.010	1.00	0.823	Pass
NVNT	ANT1	3-DH1	2480.00	2479.014	2480.010	1.00	0.824	Pass



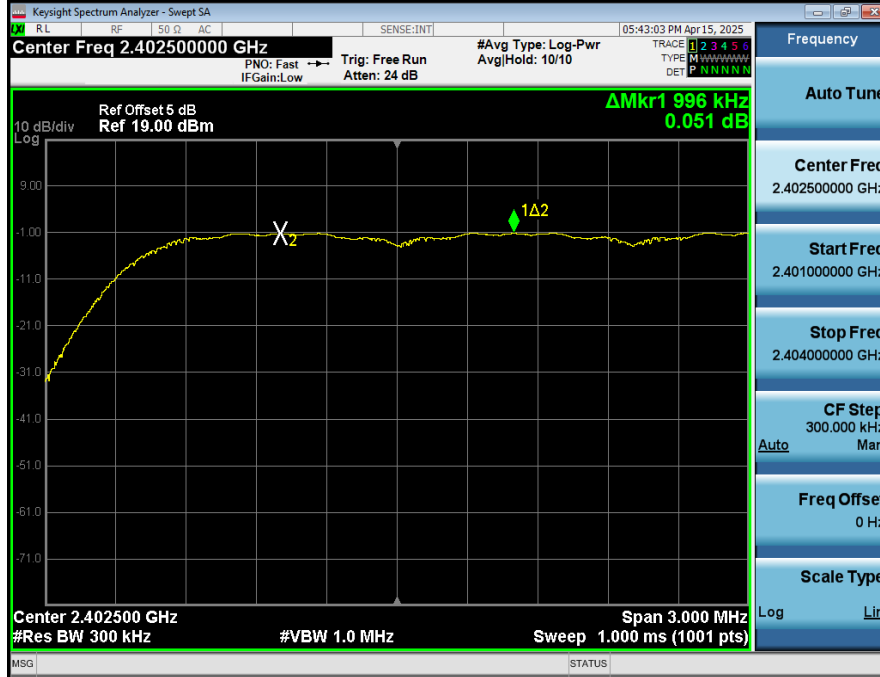
Carrier_Frequencies_Separation_(Hopping)_NVNT_ANT1_1-DH1_Hopping



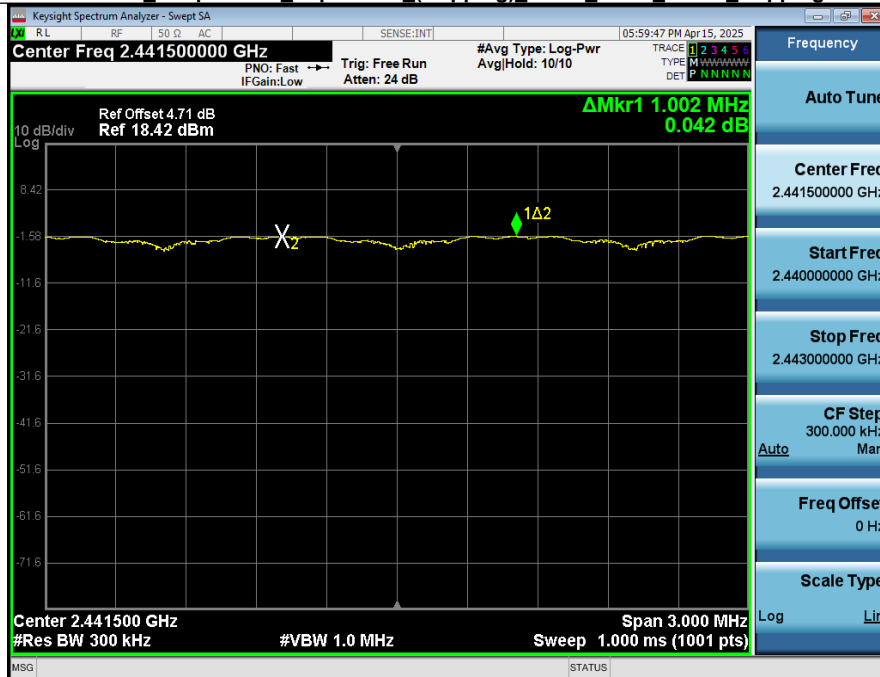
Carrier_Frequencies_Separation_(Hopping)_NVNT_ANT1_1-DH1_Hopping



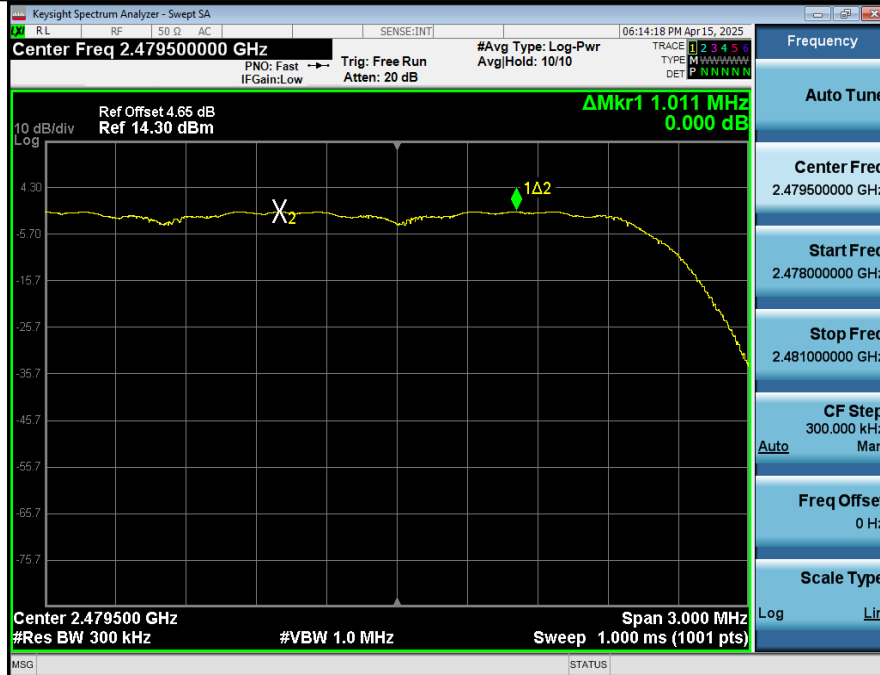
Carrier_Frequencies_Separation_(Hopping)_NVNT_ANT1_2-DH1_Hopping



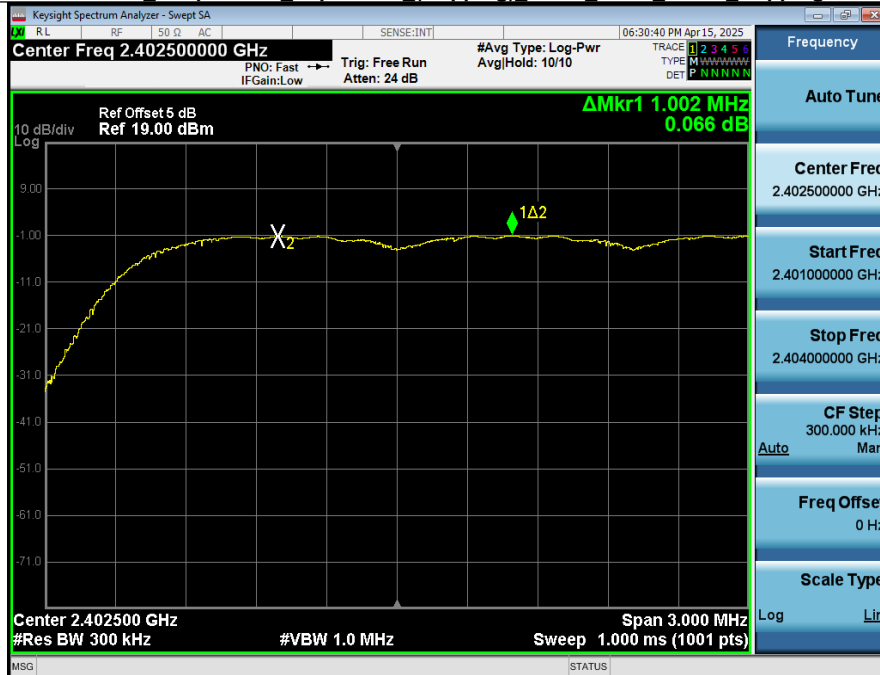
Carrier_Frequencies_Separation_(Hopping)_NVNT_ANT1_2-DH1_Hopping



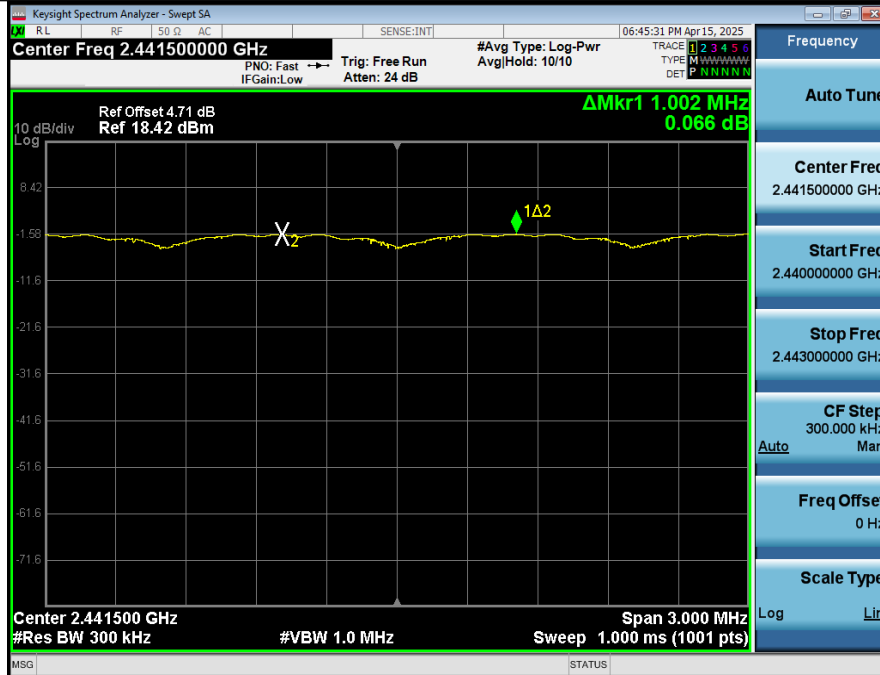
Carrier Frequencies Separation (Hopping) NVNT_ANT1 2-DH1 Hopping



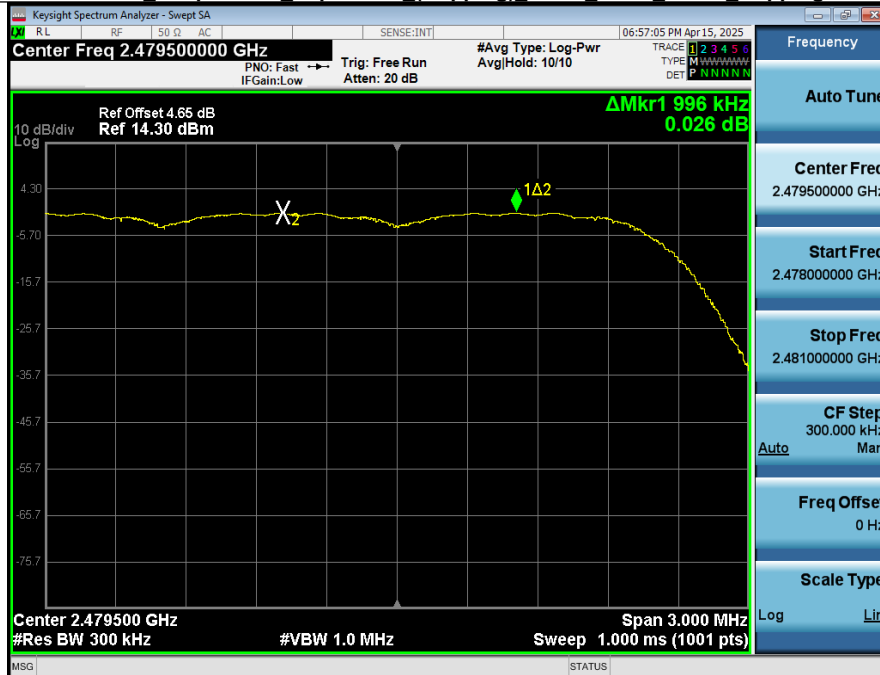
Carrier Frequencies Separation (Hopping) NVNT_ANT1 3-DH1 Hopping



Carrier Frequencies Separation (Hopping) NVNT_ANT1 3-DH1 Hopping

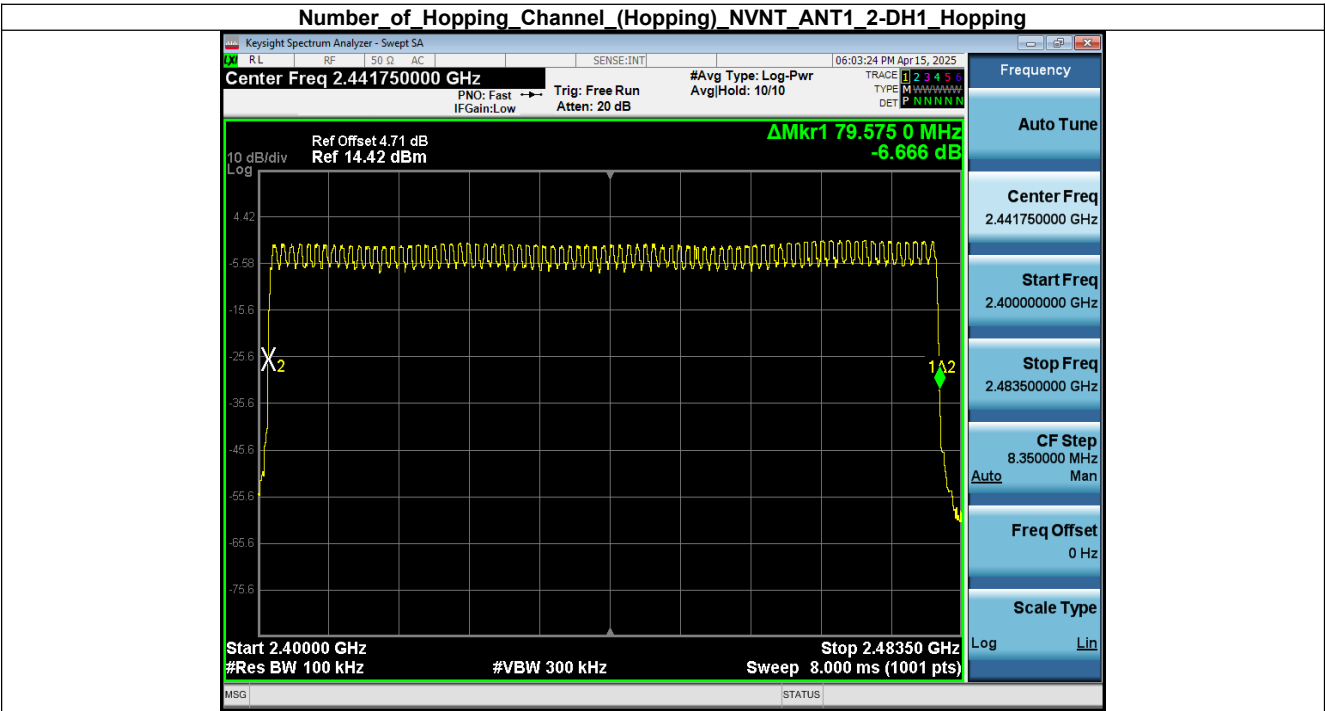
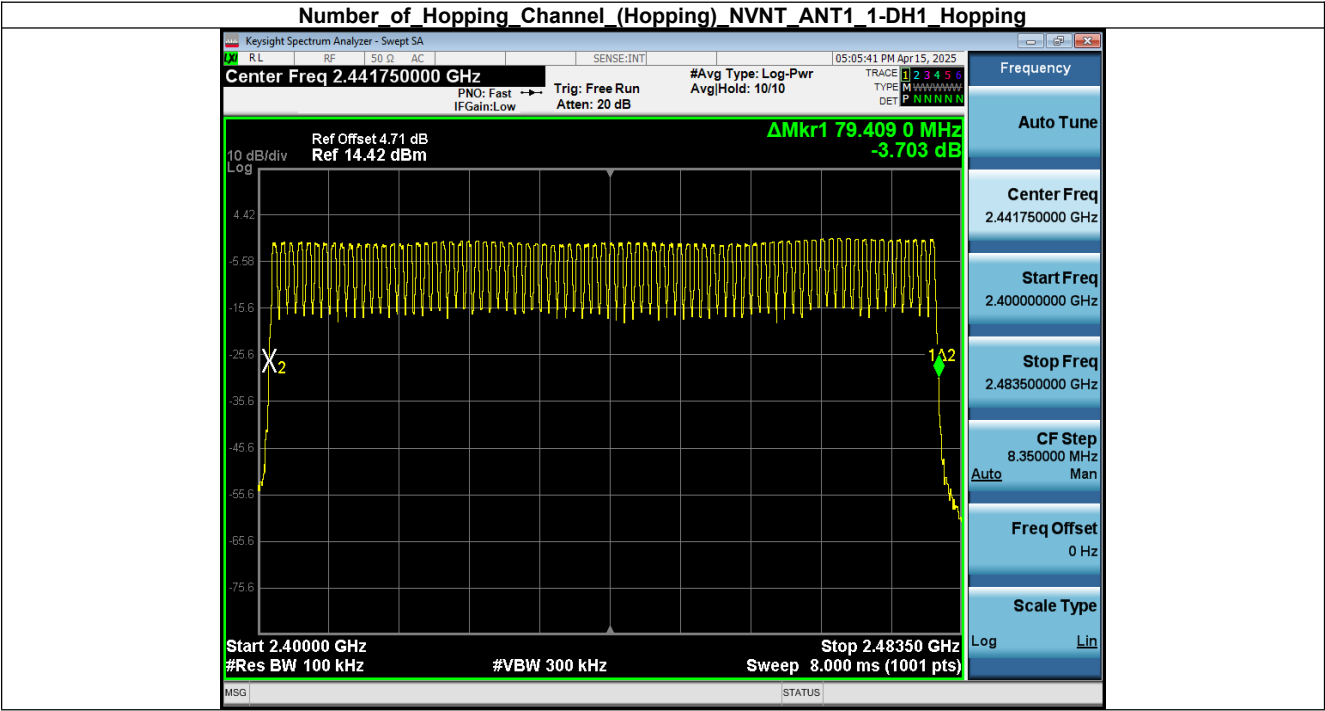


Carrier Frequencies Separation (Hopping) NVNT_ANT1 3-DH1 Hopping

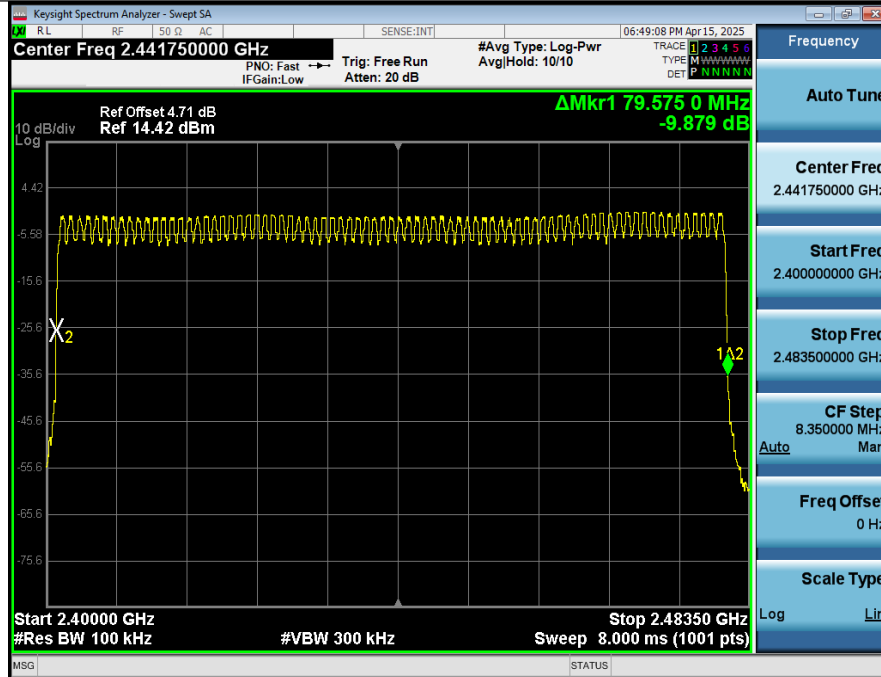


8. Number of Hopping Channel (Hopping)

Condition	Antenna	Modulation	Hopping Num	Limit	Result
NVNT	ANT1	1-DH1	79	15	Pass
NVNT	ANT1	2-DH1	79	15	Pass
NVNT	ANT1	3-DH1	79	15	Pass

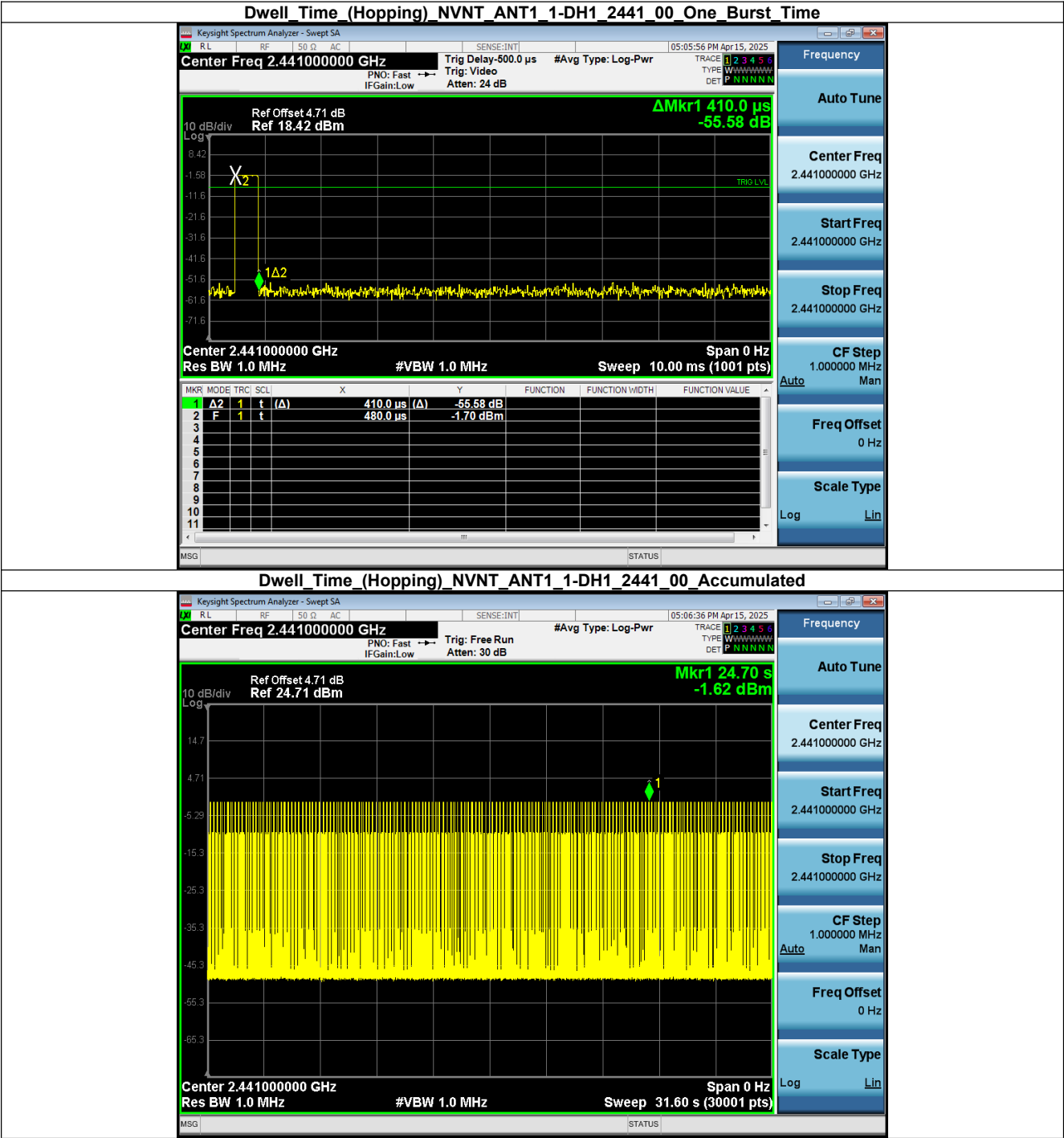


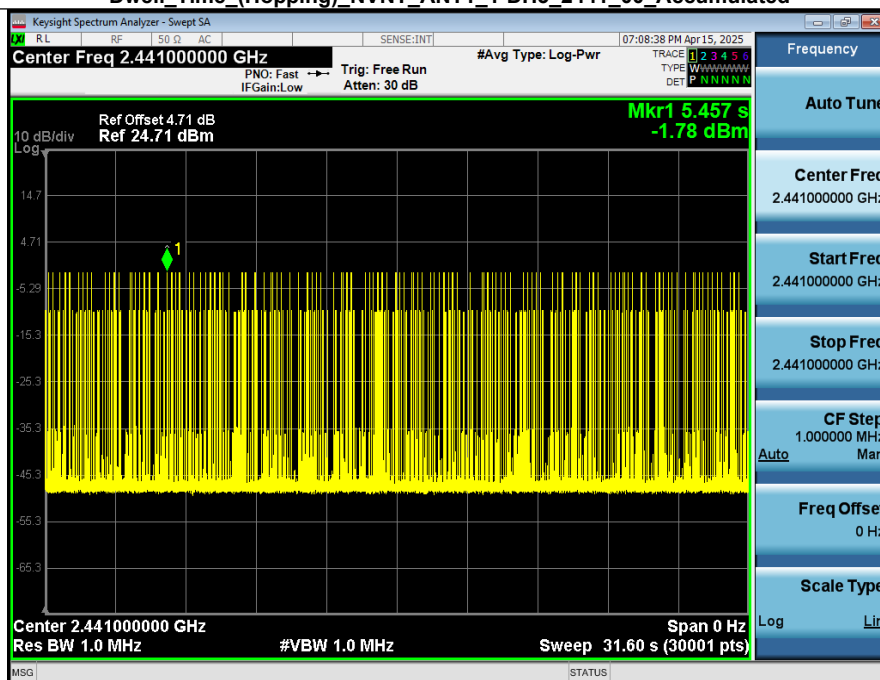
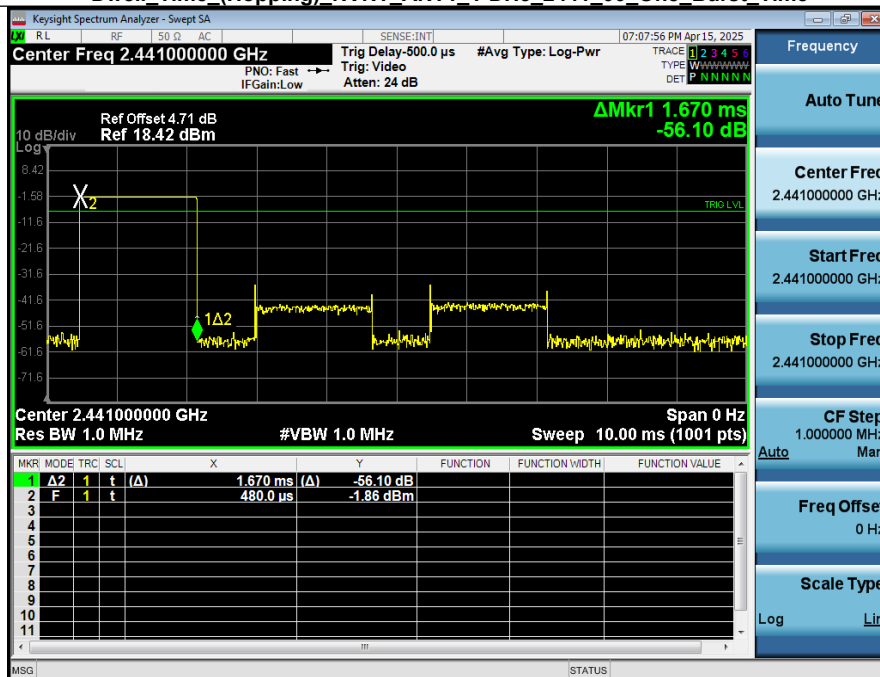
Number_of_Hopping_Channel_(Hopping)_NVNT_ANT1_3-DH1_Hopping



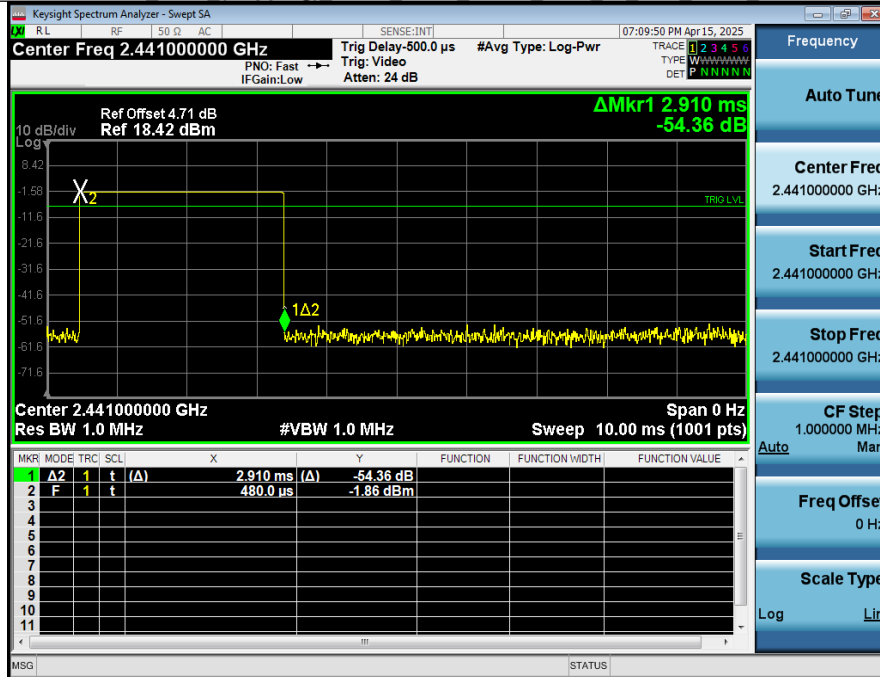
9. Dwell Time (Hopping)

Condition	Antenna	Packet Type	Pulse Time(ms)	Hops	Dwell Time(ms)	Limit(s)	Result
NVNT	ANT1	1-DH1	0.410	320.00	131.200	0.40	Pass
NVNT	ANT1	1-DH3	1.670	155.00	258.850	0.40	Pass
NVNT	ANT1	1-DH5	2.910	106.00	308.460	0.40	Pass





Dwell Time (Hopping) NVNT_ANT1_1-DH5_2441_00_One Burst Time



Dwell Time (Hopping) NVNT_ANT1_1-DH5_2441_00_Accumulated

