

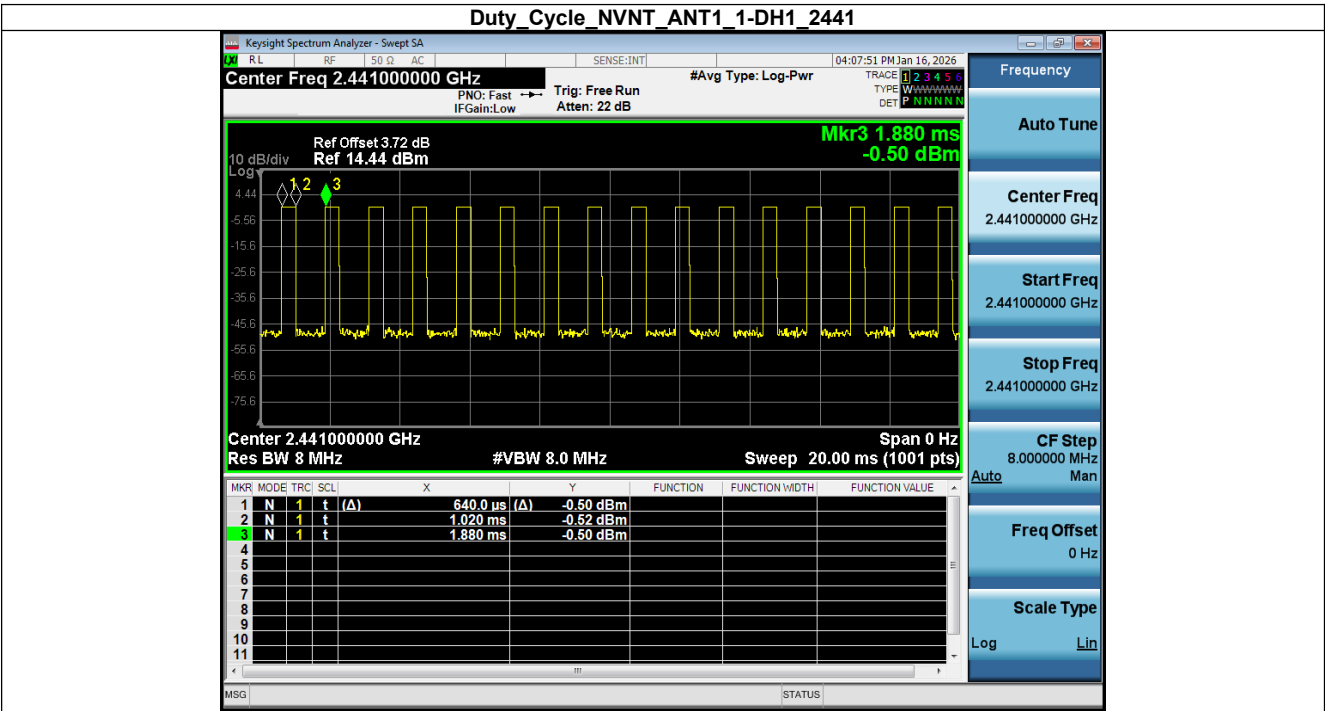
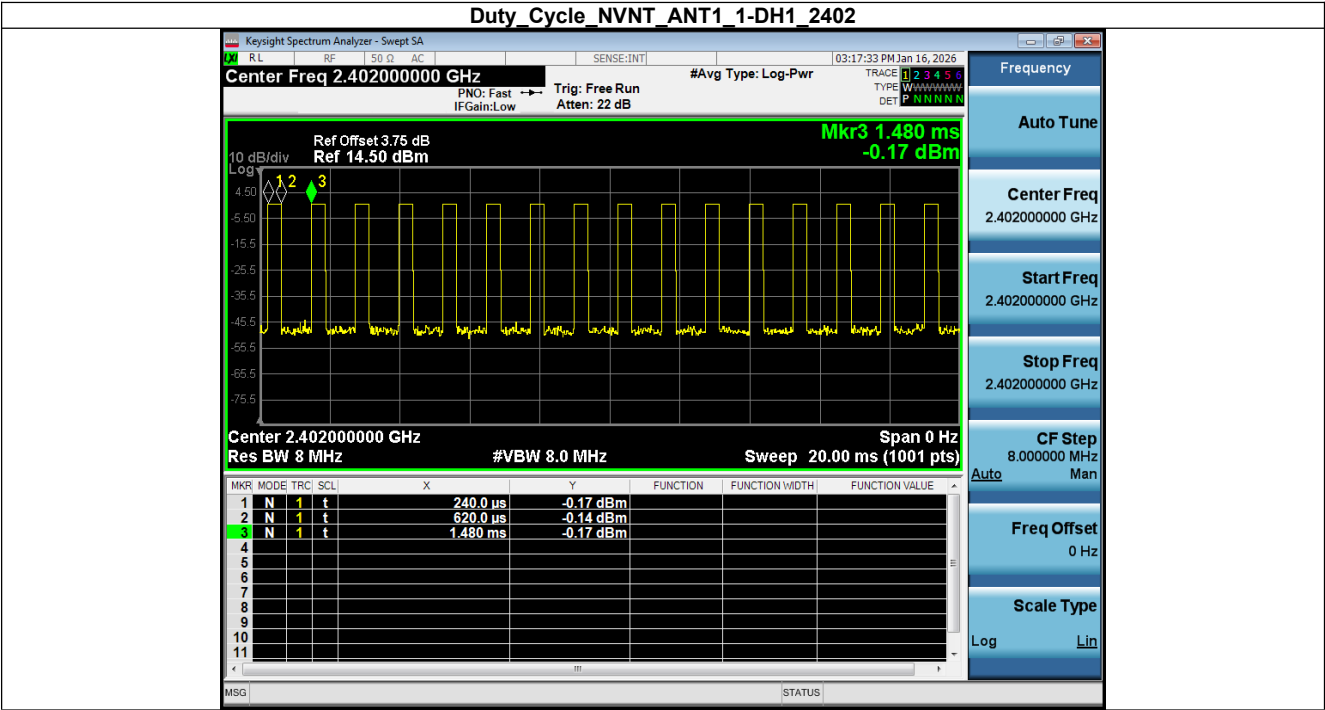
FCC ID EDR
FCC_BT (Part15.247) Test Data
FCC ID:2ASCB-DK215
Report No.:NCT26004867E1-2

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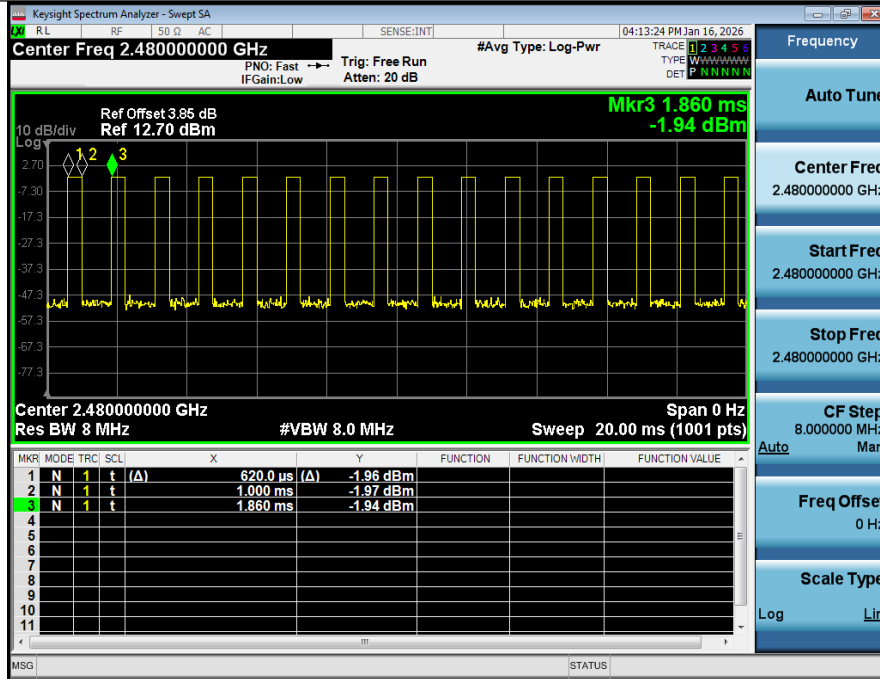
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1. Duty Cycle

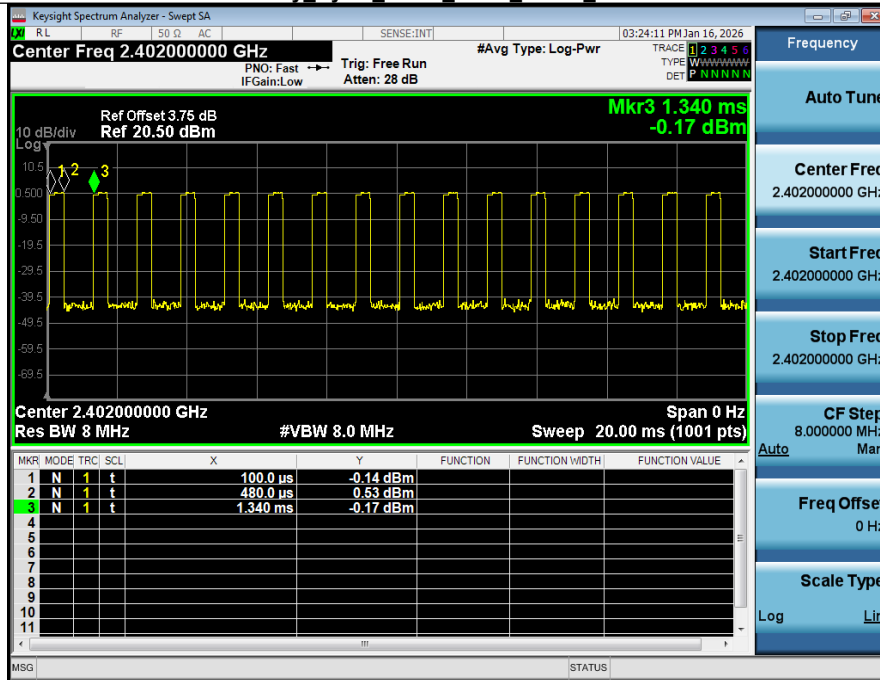
Condition	Antenna	Rate	Frequency (MHz)	Dutycycle(%)	Duty_factor
NVNT	ANT1	1-DH1	2402.00	30.65	5.14
NVNT	ANT1	1-DH1	2441.00	30.65	5.14
NVNT	ANT1	1-DH1	2480.00	30.65	5.14
NVNT	ANT1	2-DH1	2402.00	30.65	5.14
NVNT	ANT1	2-DH1	2441.00	31.75	4.98
NVNT	ANT1	2-DH1	2480.00	33.33	4.77
NVNT	ANT1	3-DH1	2402.00	30.65	5.14
NVNT	ANT1	3-DH1	2441.00	30.65	5.14
NVNT	ANT1	3-DH1	2480.00	32.26	4.91



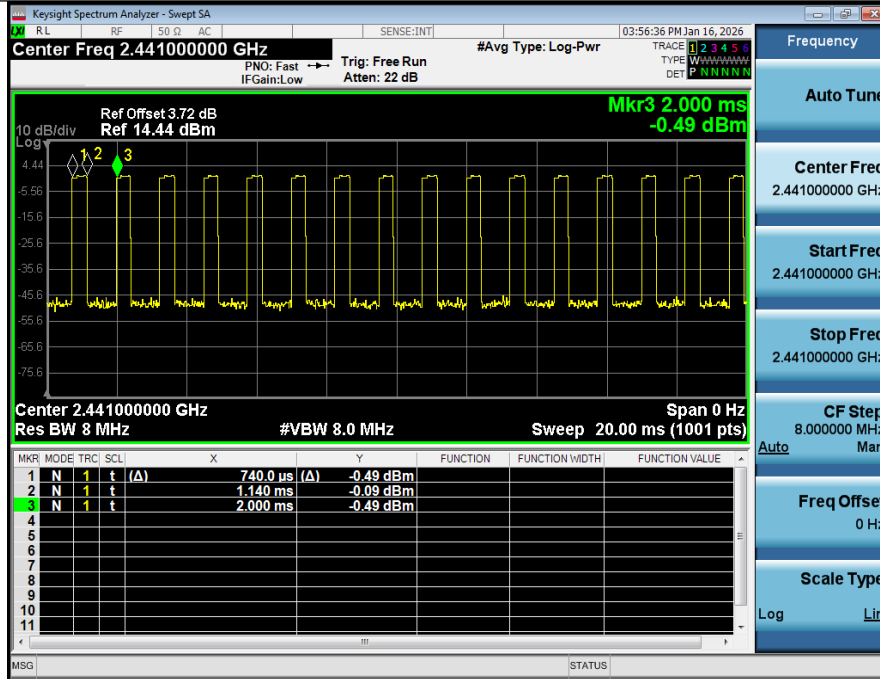
Duty Cycle NVNT_ANT1_1-DH1_2480



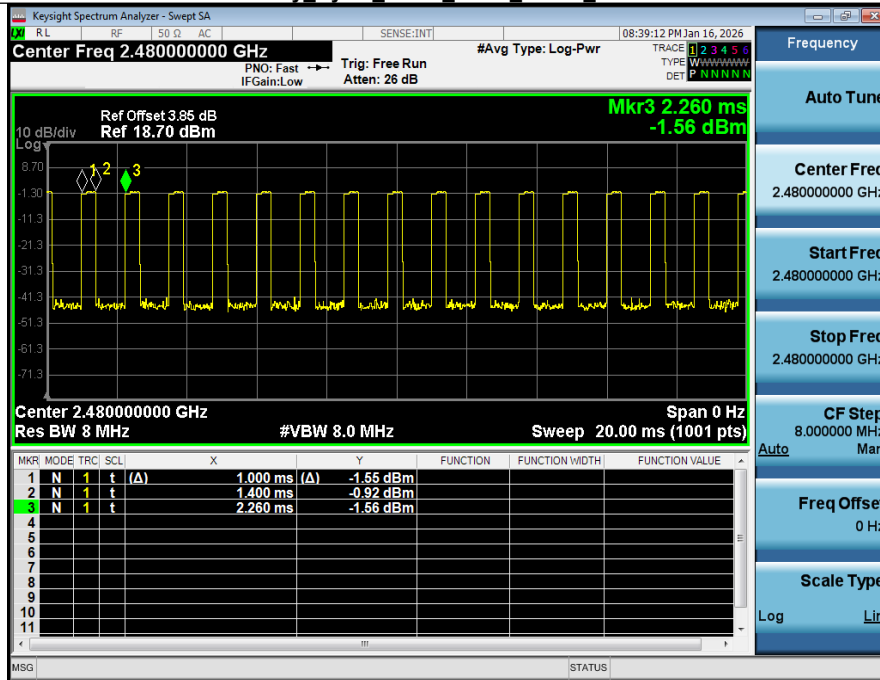
Duty Cycle NVNT_ANT1_2-DH1_2402



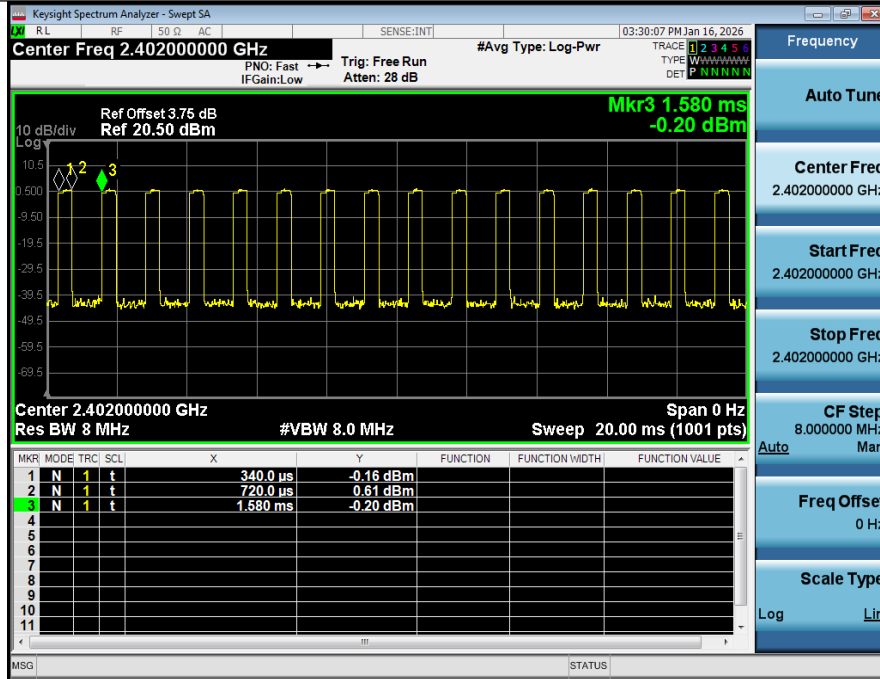
Duty Cycle NVNT_ANT1_2-DH1_2441



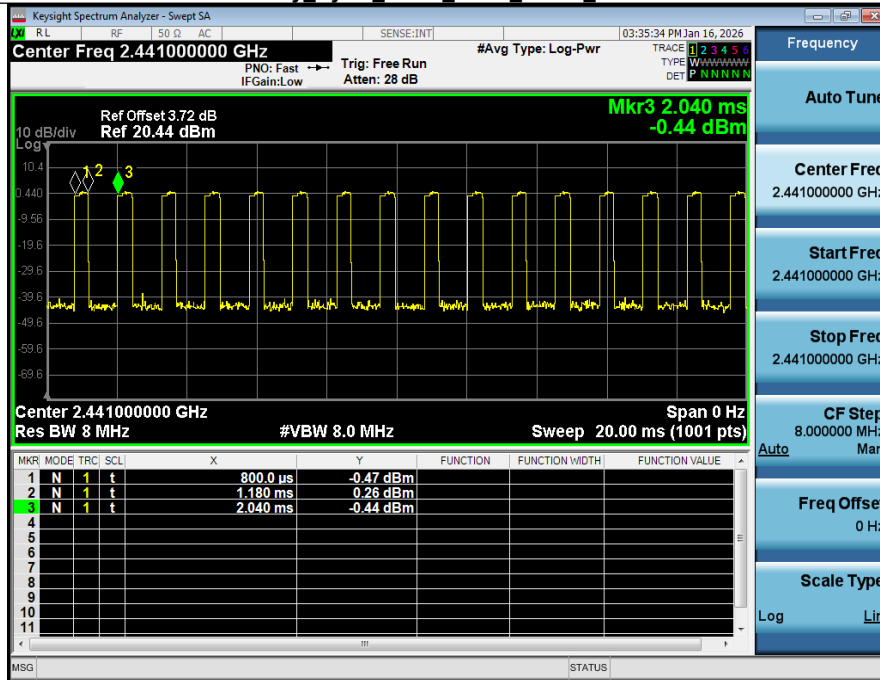
Duty Cycle NVNT_ANT1_2-DH1_2480



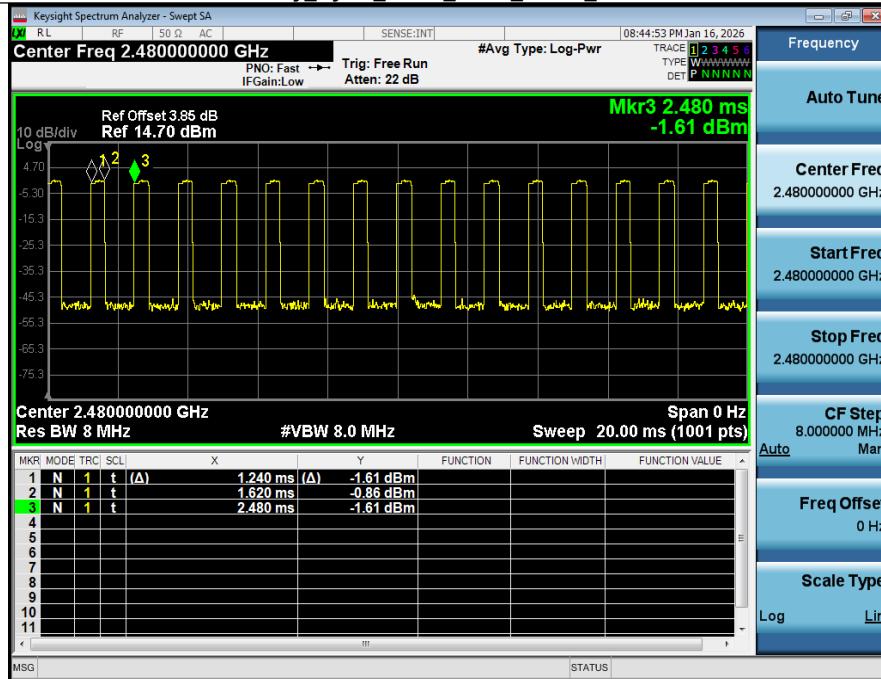
Duty Cycle NVNT_ANT1_3-DH1_2402



Duty Cycle NVNT_ANT1_3-DH1_2441

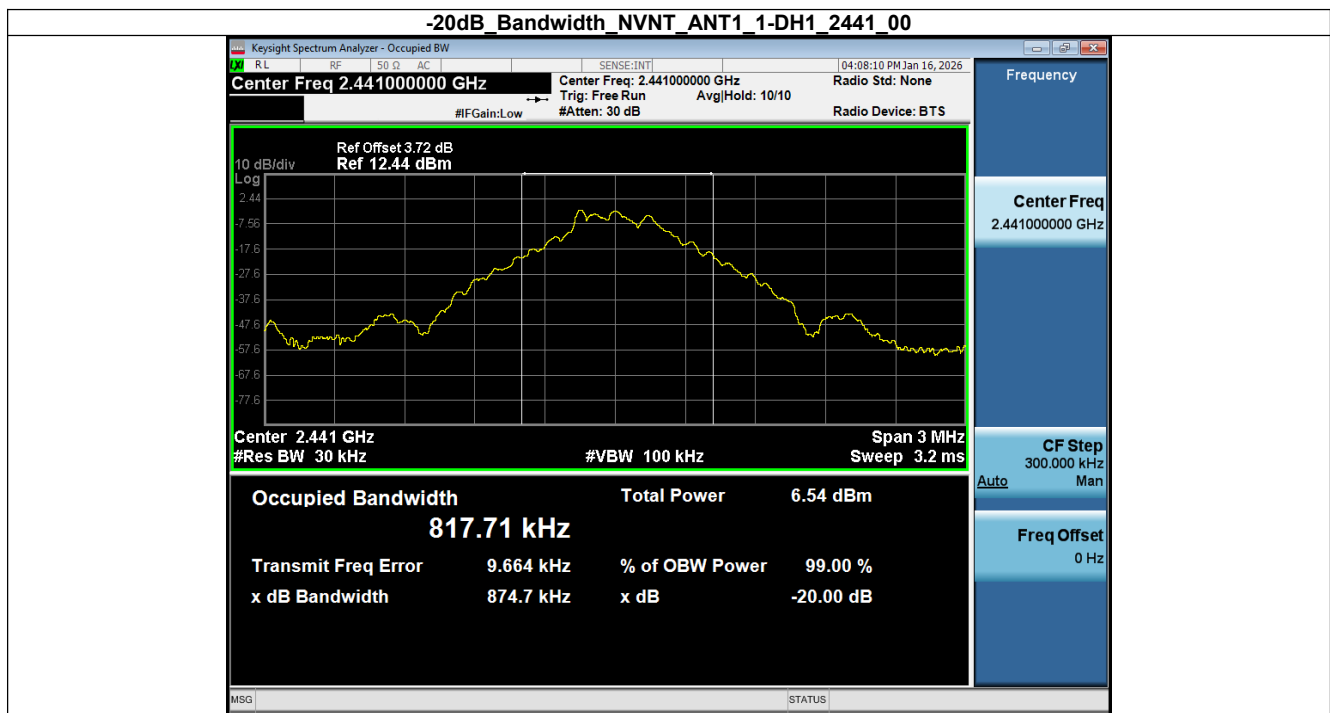
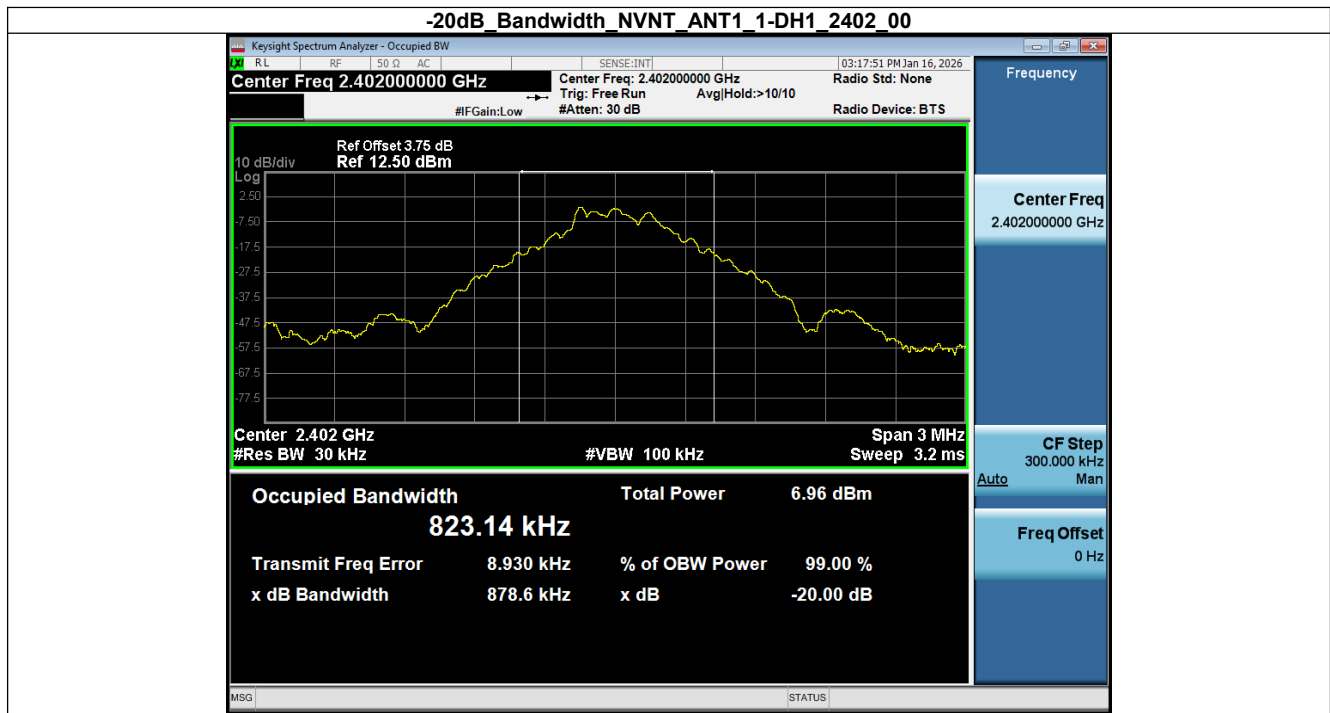


Duty_Cycle_NVNT_ANT1_3-DH1_2480



2. -20dB Bandwidth

Condition	Antenna	Modulation	Frequency (MHz)	-20dB BW(MHz)	if larger than CFS
NVNT	ANT1	1-DH1	2402.00	0.879	No
NVNT	ANT1	1-DH1	2441.00	0.875	No
NVNT	ANT1	1-DH1	2480.00	0.877	No
NVNT	ANT1	2-DH1	2402.00	1.258	Yes
NVNT	ANT1	2-DH1	2441.00	1.255	Yes
NVNT	ANT1	2-DH1	2480.00	1.254	Yes
NVNT	ANT1	3-DH1	2402.00	1.242	Yes
NVNT	ANT1	3-DH1	2441.00	1.224	Yes
NVNT	ANT1	3-DH1	2480.00	1.242	Yes



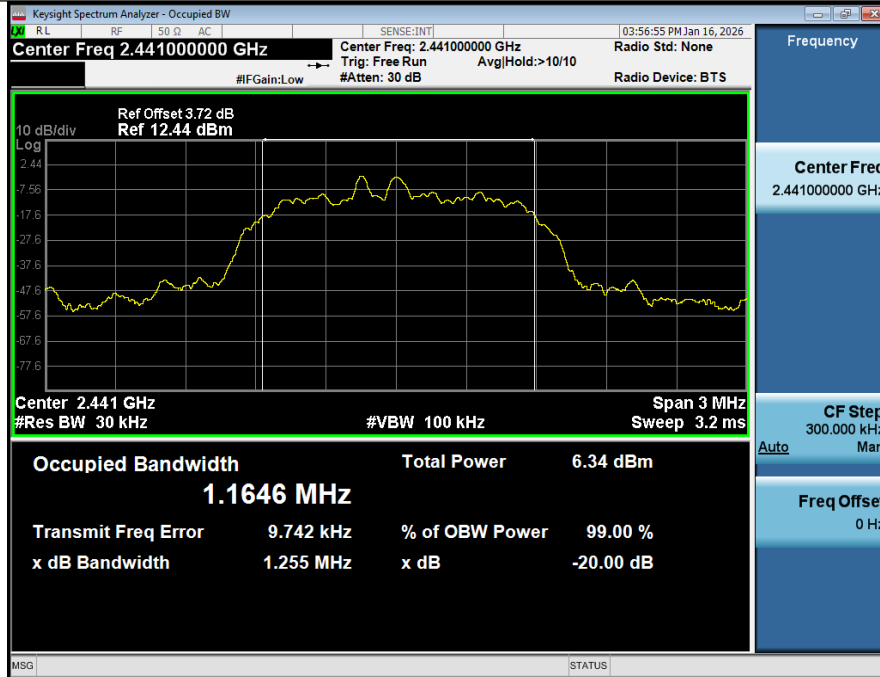
-20dB_Bandwidth_NVNT_ANT1_1-DH1_2480_00



-20dB_Bandwidth_NVNT_ANT1_2-DH1_2402_00



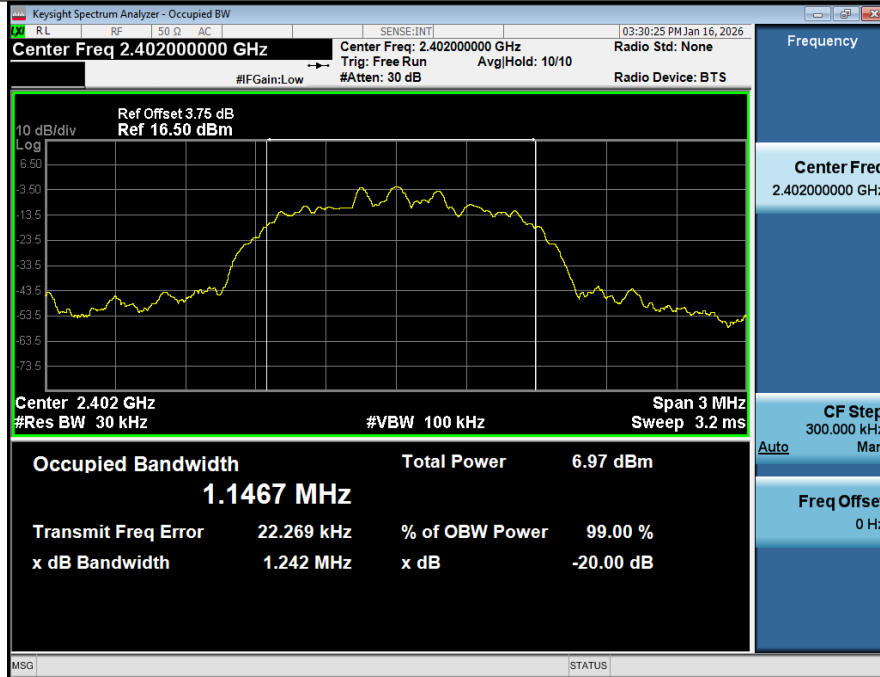
-20dB_Bandwidth_NVNT_ANT1_2-DH1_2441_00



-20dB_Bandwidth_NVNT_ANT1_2-DH1_2480_00



-20dB_Bandwidth_NVNT_ANT1_3-DH1_2402_00



-20dB_Bandwidth_NVNT_ANT1_3-DH1_2441_00

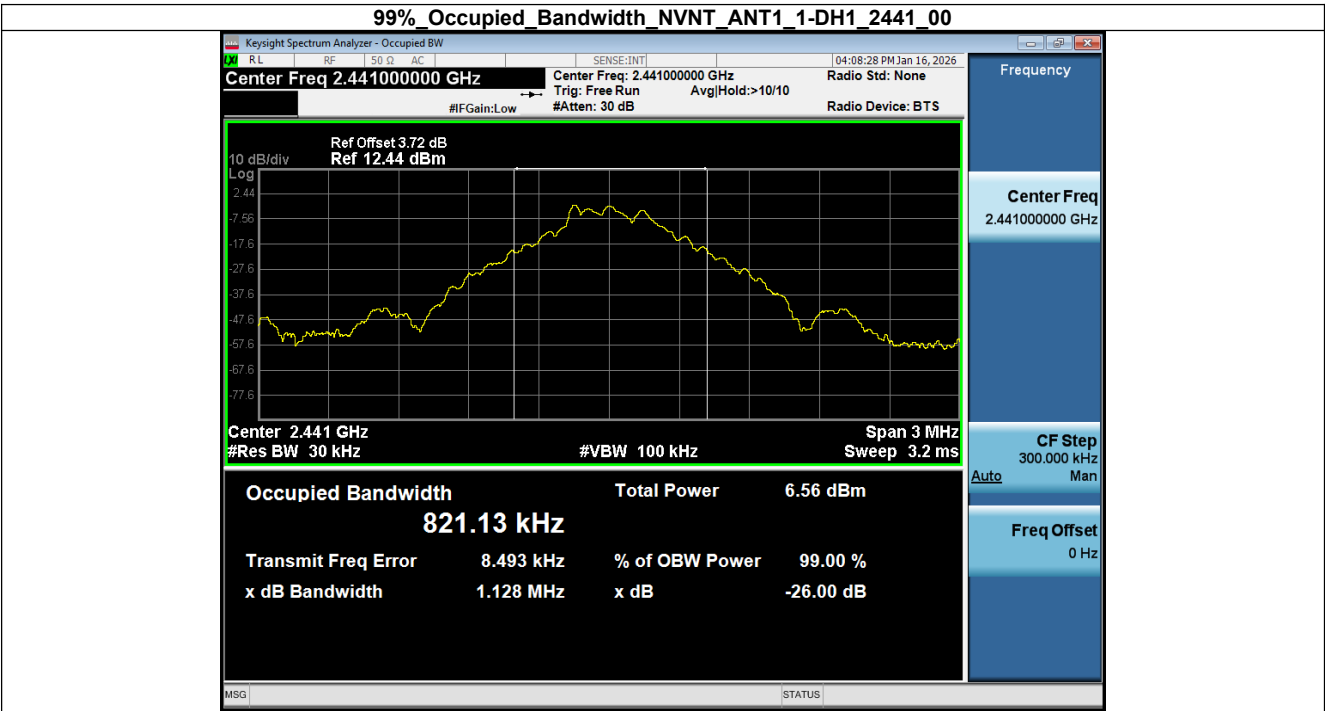
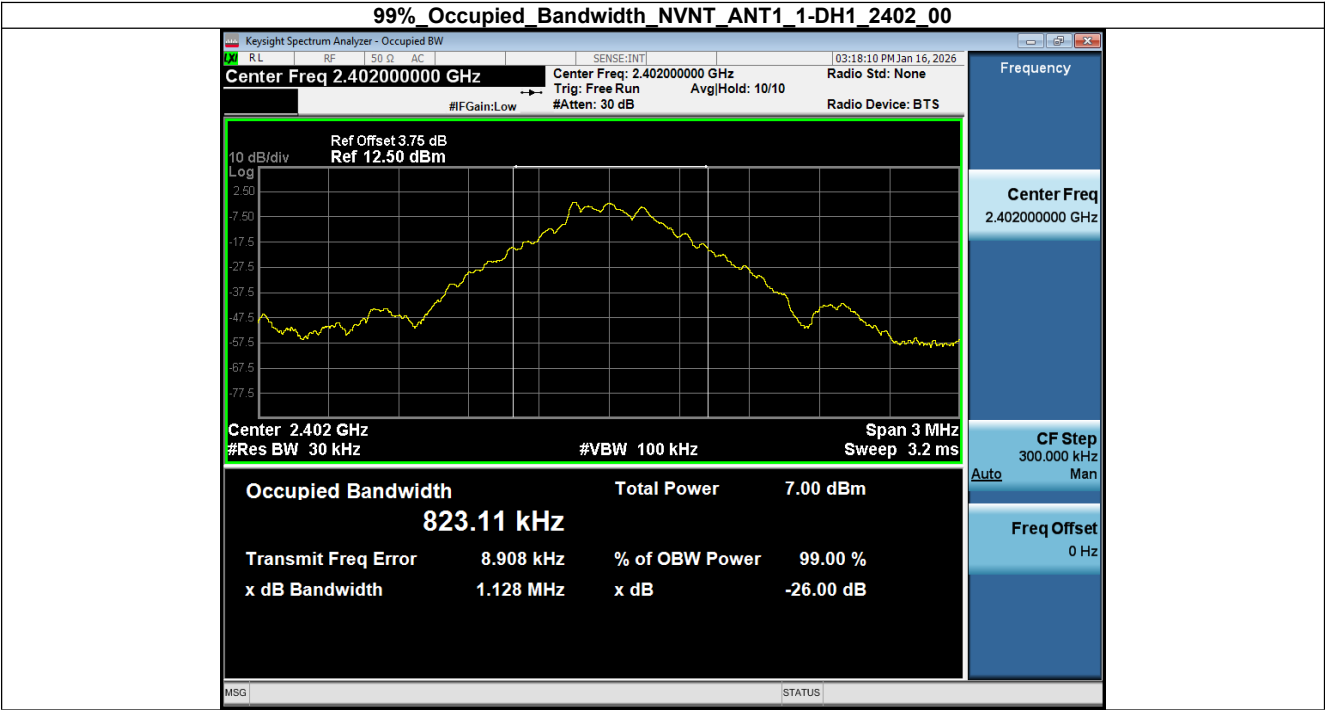


-20dB_Bandwidth_NVNT_ANT1_3-DH1_2480_00

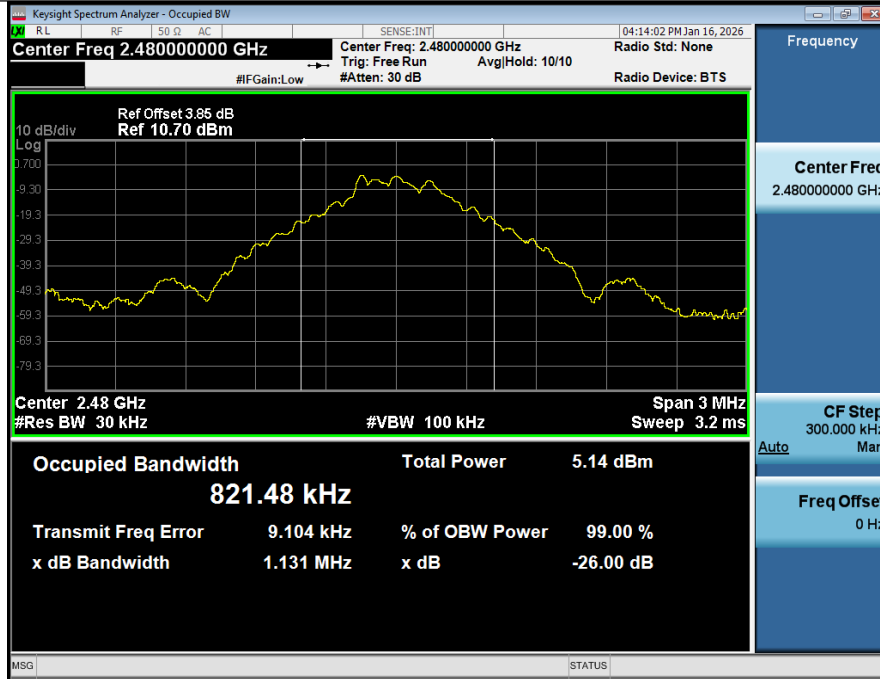


3. 99% Occupied Bandwidth

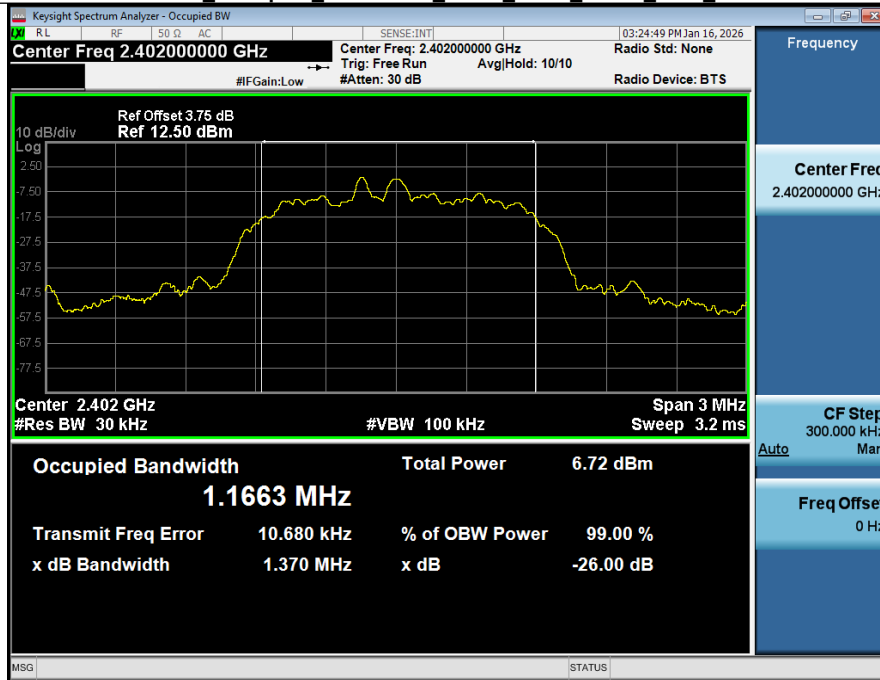
Condition	Antenna	Modulation	Frequency (MHz)	99% BW(MHz)
NVNT	ANT1	1-DH1	2402.00	0.823
NVNT	ANT1	1-DH1	2441.00	0.821
NVNT	ANT1	1-DH1	2480.00	0.821
NVNT	ANT1	2-DH1	2402.00	1.166
NVNT	ANT1	2-DH1	2441.00	1.165
NVNT	ANT1	2-DH1	2480.00	1.165
NVNT	ANT1	3-DH1	2402.00	1.147
NVNT	ANT1	3-DH1	2441.00	1.146
NVNT	ANT1	3-DH1	2480.00	1.147



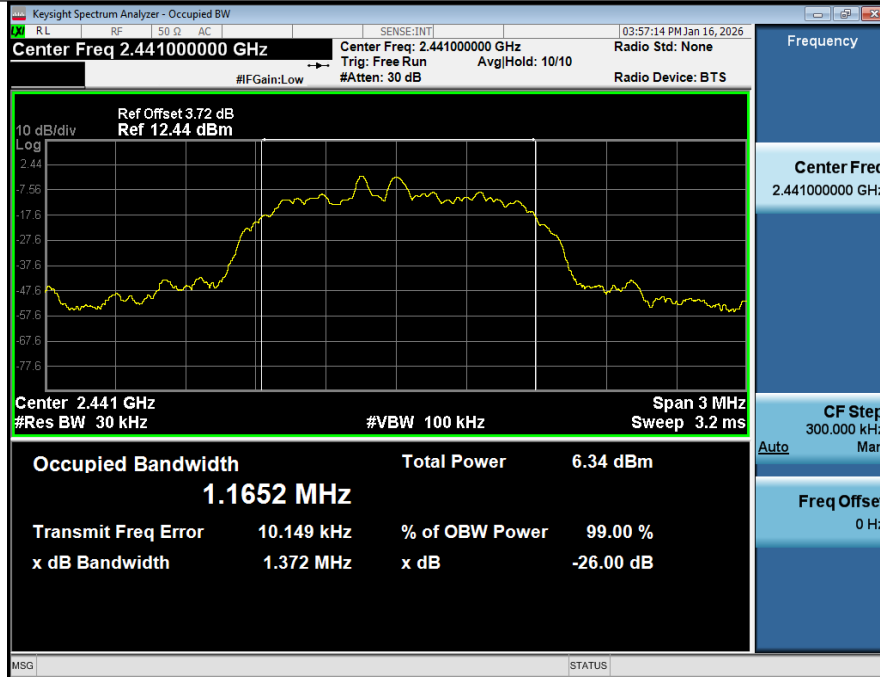
99% Occupied Bandwidth NVNT_ANT1_1-DH1_2480_00



99% Occupied Bandwidth NVNT_ANT1_2-DH1_2402_00



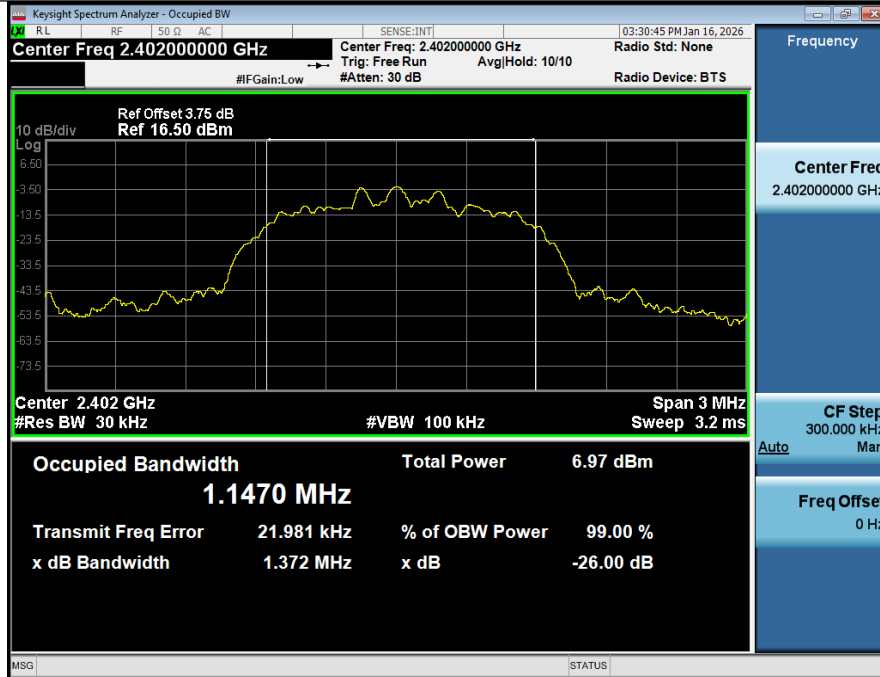
99% Occupied Bandwidth NVNT_ANT1_2-DH1_2441_00



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

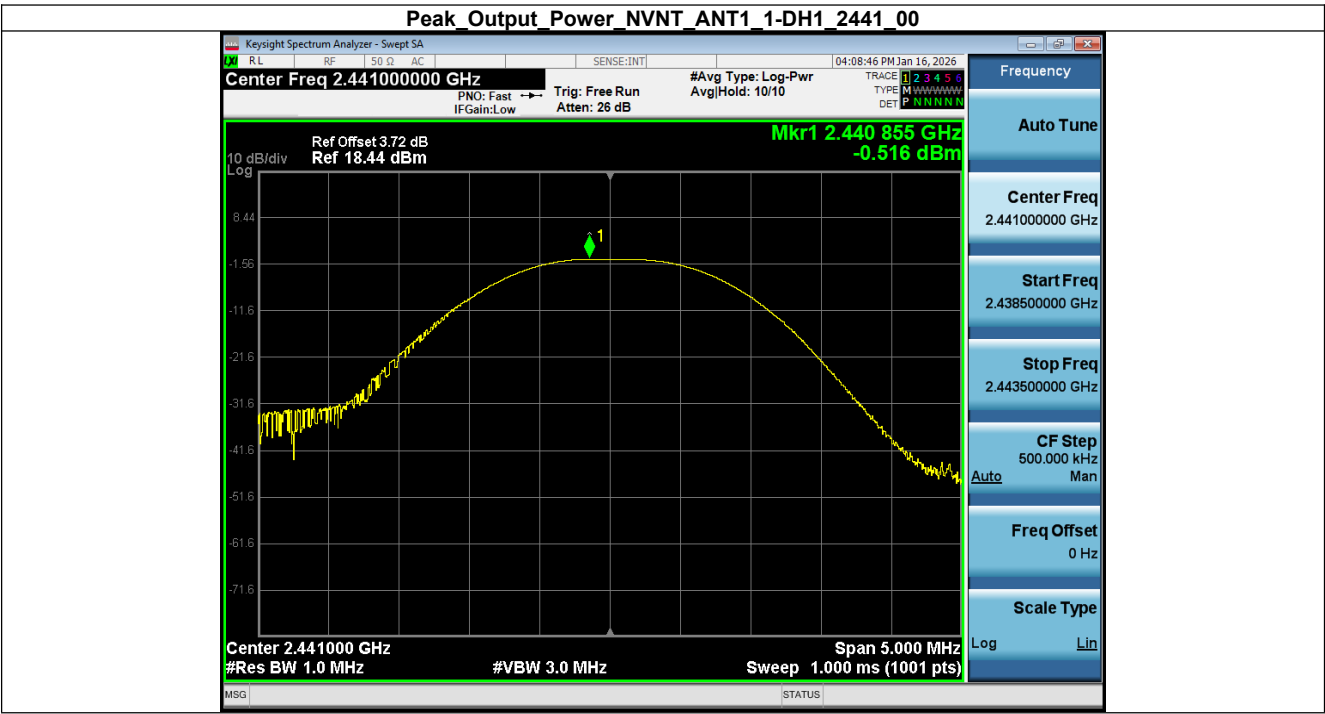
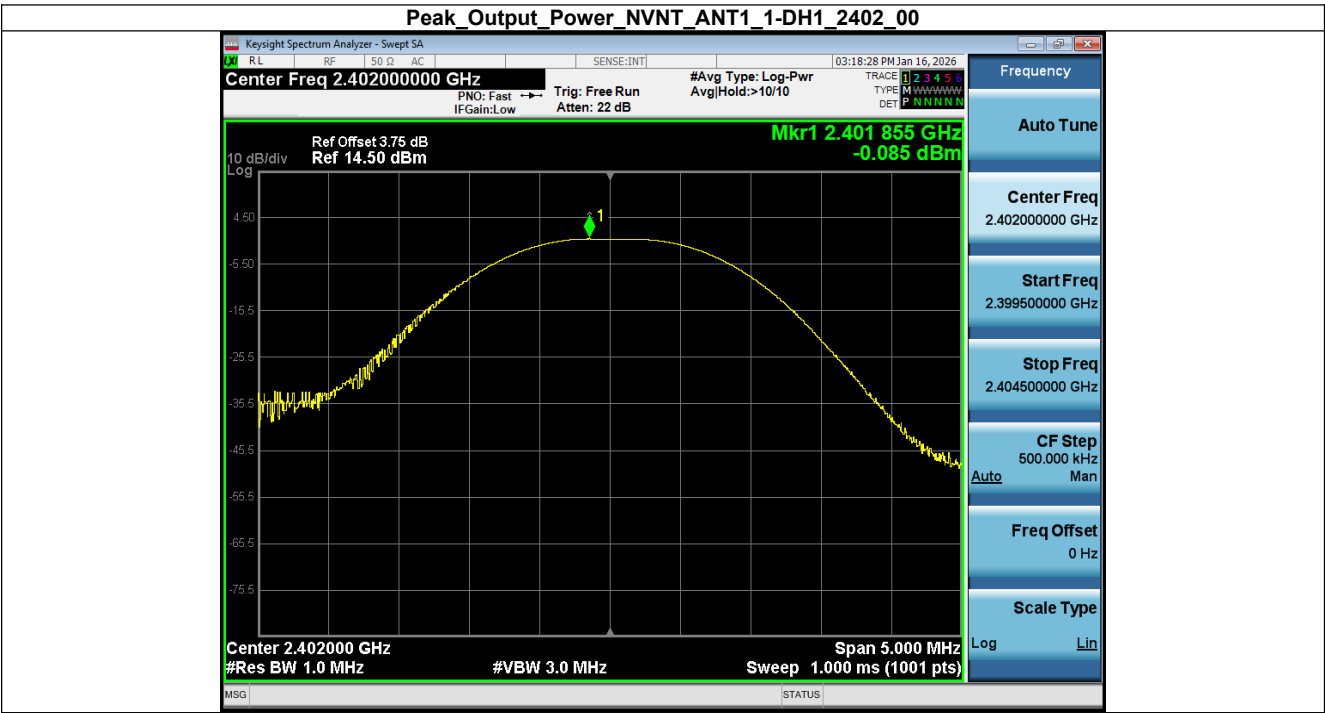


99%_Occupied_Bandwidth_NVNT_ANT1_3-DH1_2480_00



4. Peak Output Power

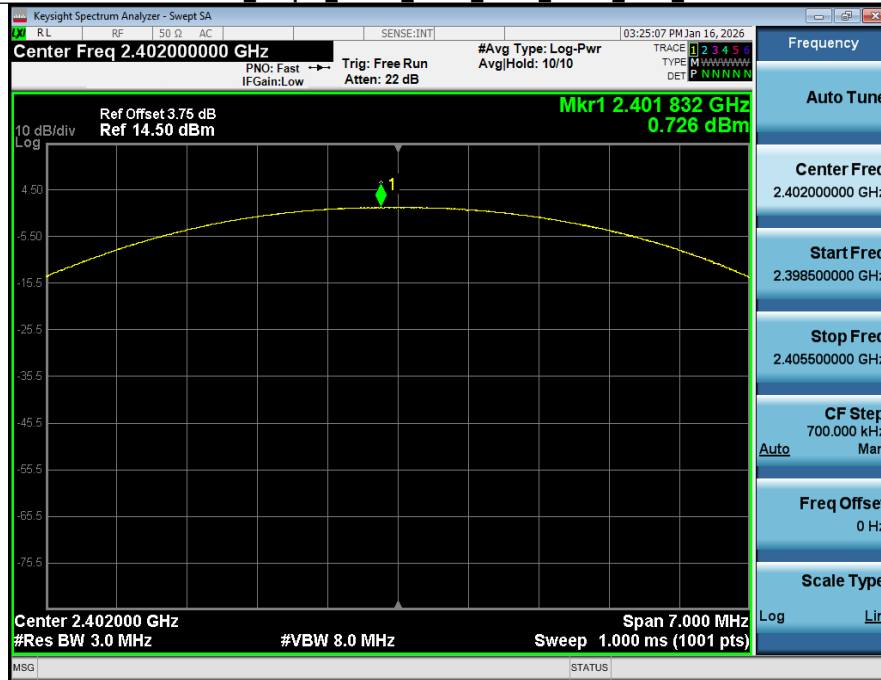
Condition	Antenna	Modulation	Frequency (MHz)	Max. Conducted Power(dBm)	Max. Conducted Power(mW)	Limit(mW)	Result
NVNT	ANT1	1-DH1	2402.00	-0.09	0.98	1000	Pass
NVNT	ANT1	1-DH1	2441.00	-0.52	0.89	1000	Pass
NVNT	ANT1	1-DH1	2480.00	-1.95	0.64	1000	Pass
NVNT	ANT1	2-DH1	2402.00	0.73	1.18	125	Pass
NVNT	ANT1	2-DH1	2441.00	0.38	1.09	125	Pass
NVNT	ANT1	2-DH1	2480.00	-0.71	0.85	125	Pass
NVNT	ANT1	3-DH1	2402.00	1.27	1.34	125	Pass
NVNT	ANT1	3-DH1	2441.00	0.98	1.25	125	Pass
NVNT	ANT1	3-DH1	2480.00	-0.07	0.98	125	Pass



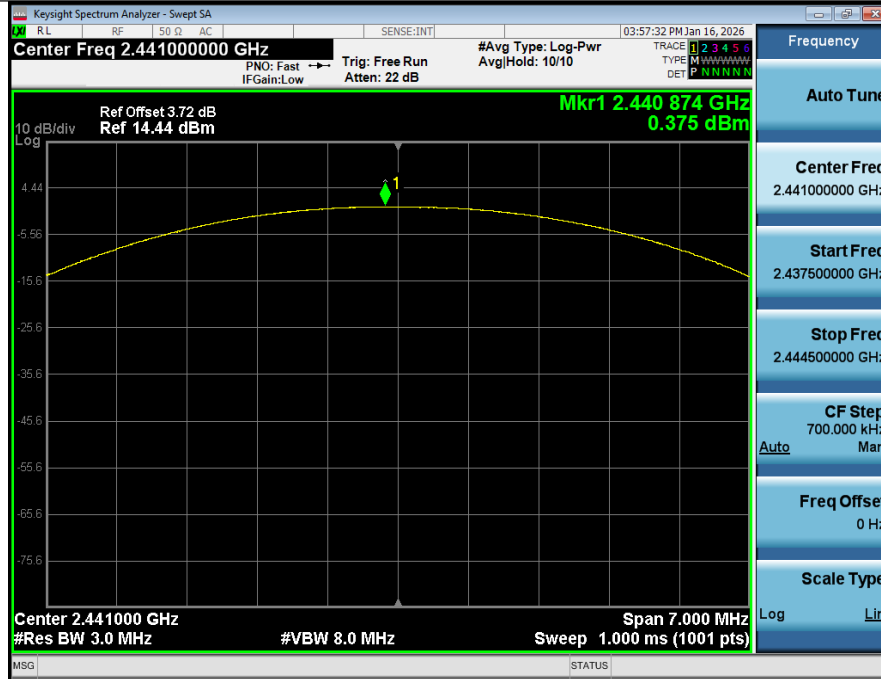
Peak Output Power_NVNT_ANT1_1-DH1_2480_00



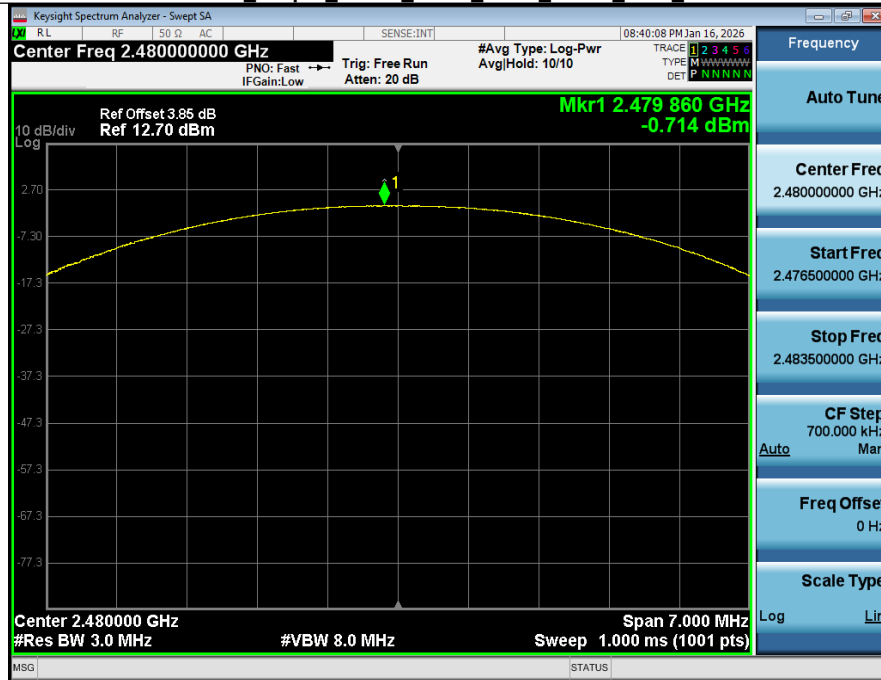
Peak Output Power_NVNT_ANT1_2-DH1_2402_00



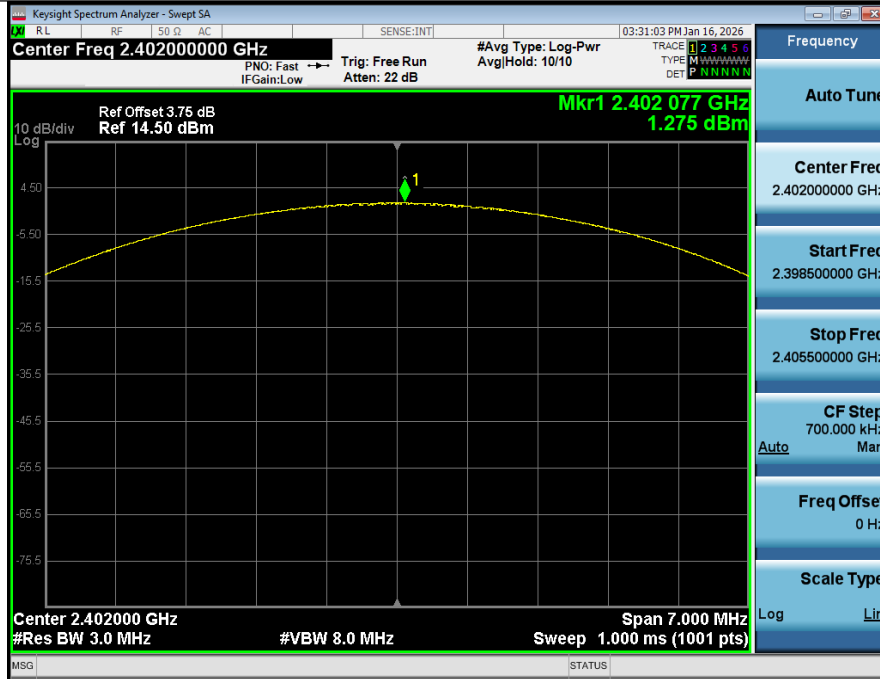
Peak Output Power_NVNT_ANT1_2-DH1_2441_00



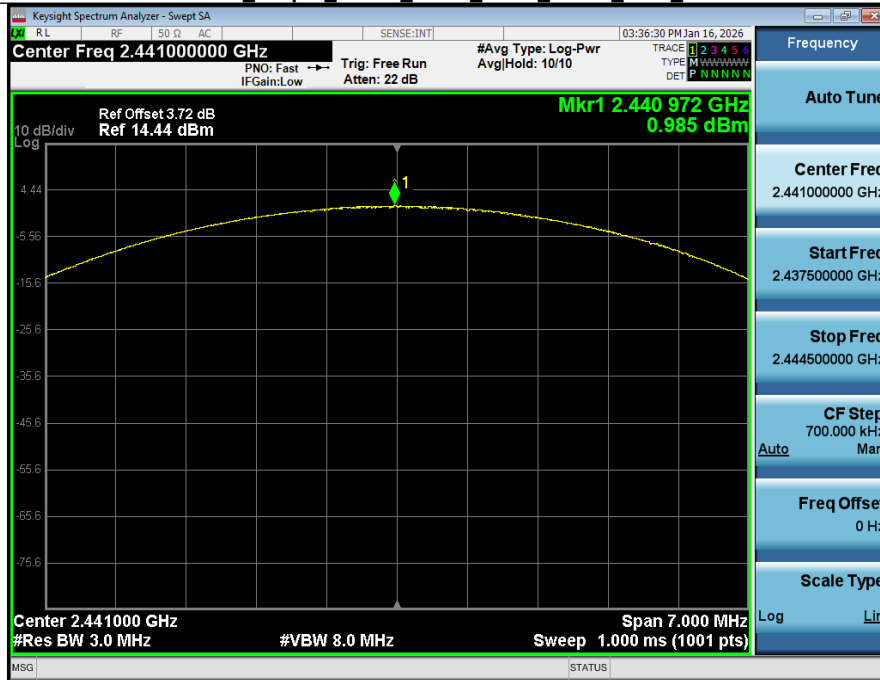
Peak Output Power_NVNT_ANT1_2-DH1_2480_00



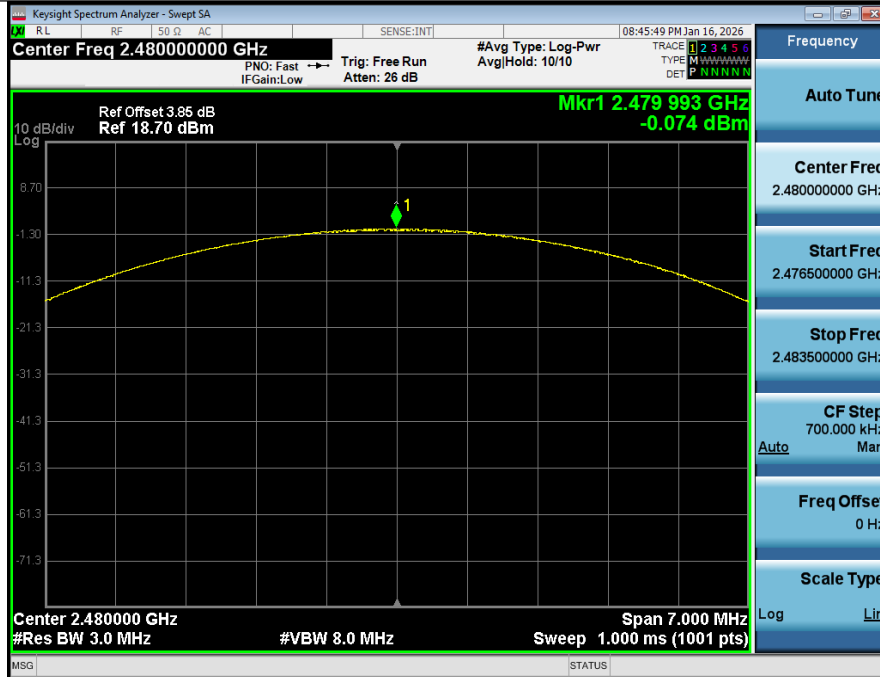
Peak Output Power_NVNT_ANT1_3-DH1_2402_00



Peak Output Power_NVNT_ANT1_3-DH1_2441_00

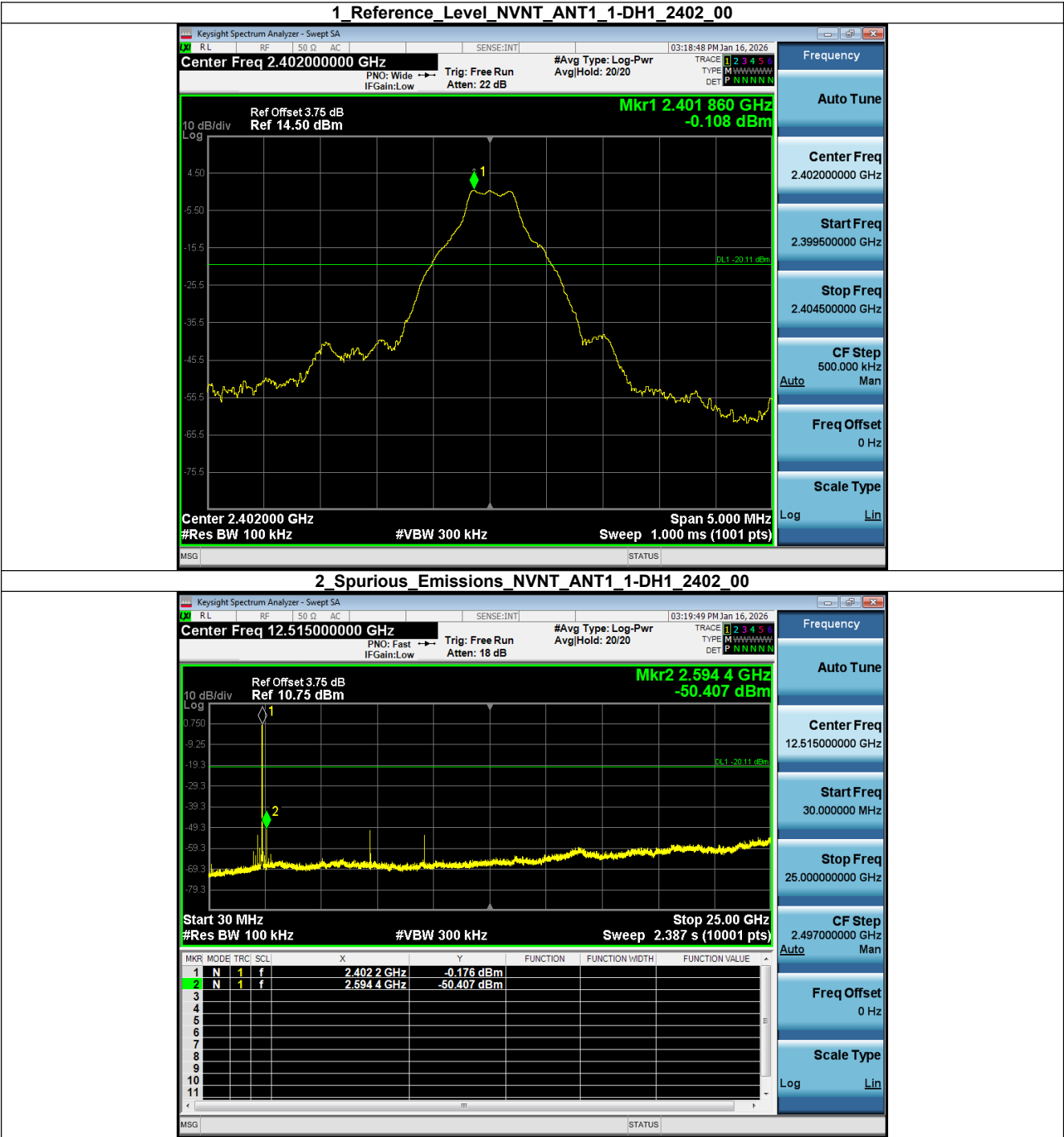


Peak_Output_Power_NVNT_ANT1_3-DH1_2480_00



5. Spurious Emissions

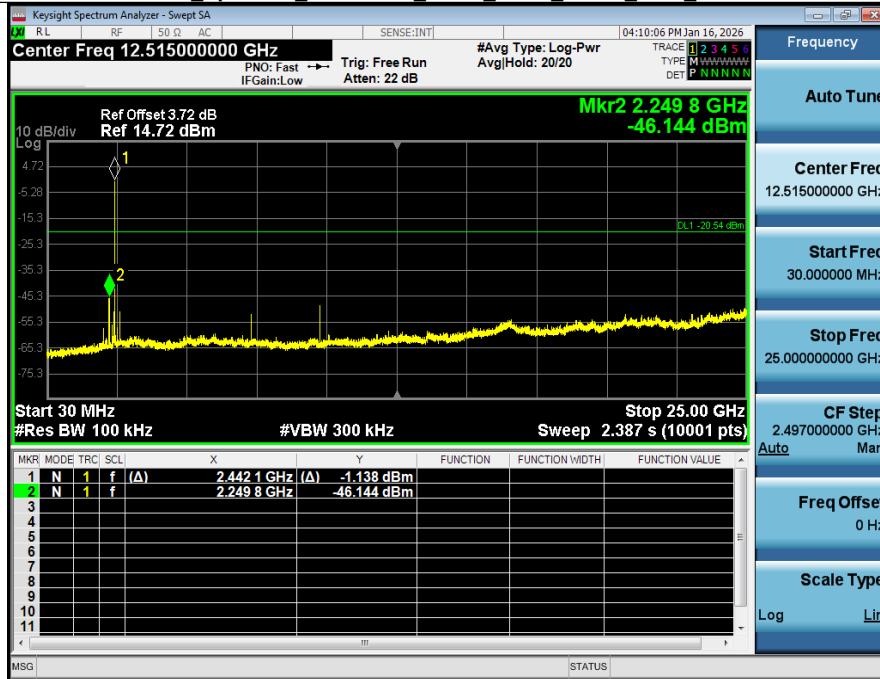
Condition	Antenna	Modulation	TX Mode	Ref_level(dBm)	Spurious MAX.Value(dBm)	Limit	Result
NVNT	ANT1	1-DH1	2402.00	-0.108	-50.407	-20.108	Pass
NVNT	ANT1	1-DH1	2441.00	-0.538	-46.144	-20.538	Pass
NVNT	ANT1	1-DH1	2480.00	-1.984	-44.153	-21.984	Pass
NVNT	ANT1	2-DH1	2402.00	-0.206	-48.563	-20.206	Pass
NVNT	ANT1	2-DH1	2441.00	-0.554	-48.383	-20.554	Pass
NVNT	ANT1	2-DH1	2480.00	-1.651	-44.169	-21.651	Pass
NVNT	ANT1	3-DH1	2402.00	-0.248	-47.453	-20.248	Pass
NVNT	ANT1	3-DH1	2441.00	-0.502	-46.494	-20.502	Pass
NVNT	ANT1	3-DH1	2480.00	-1.635	-44.178	-21.635	Pass



1 Reference_Level_NVNT_ANT1_1-DH1_2441_00



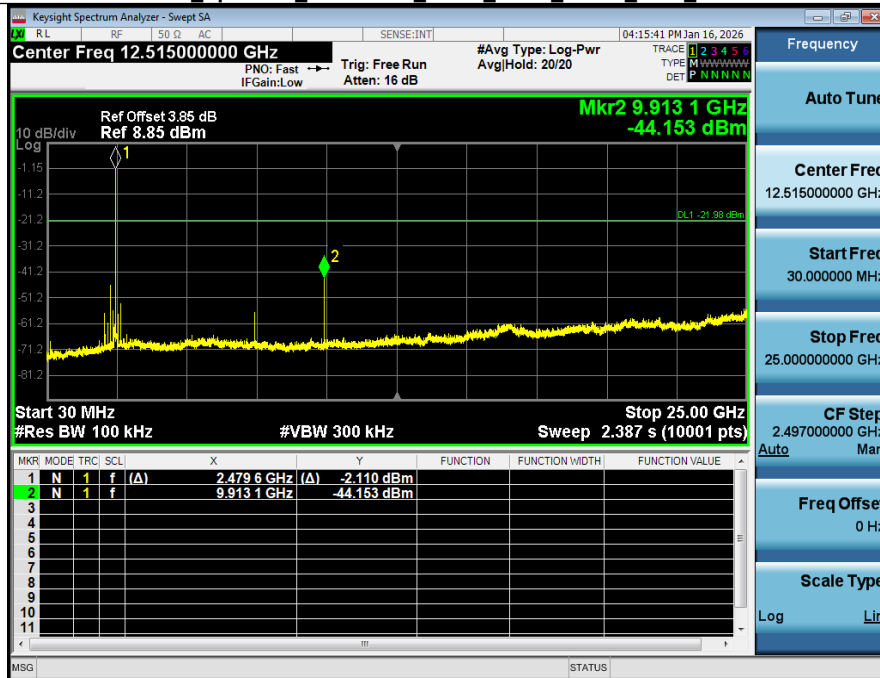
2 Spurious_Emissions_NVNT_ANT1_1-DH1_2441_00



1 Reference_Level_NVNT_ANT1_1-DH1_2480_00



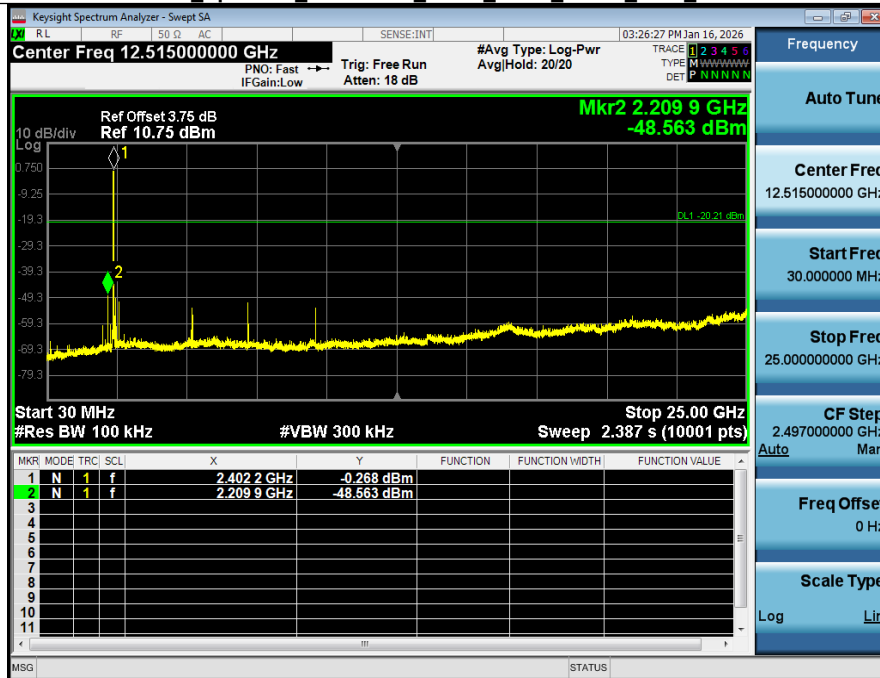
2 Spurious_Emissions_NVNT_ANT1_1-DH1_2480_00



1 Reference_Level_NVNT_ANT1_2-DH1_2402_00



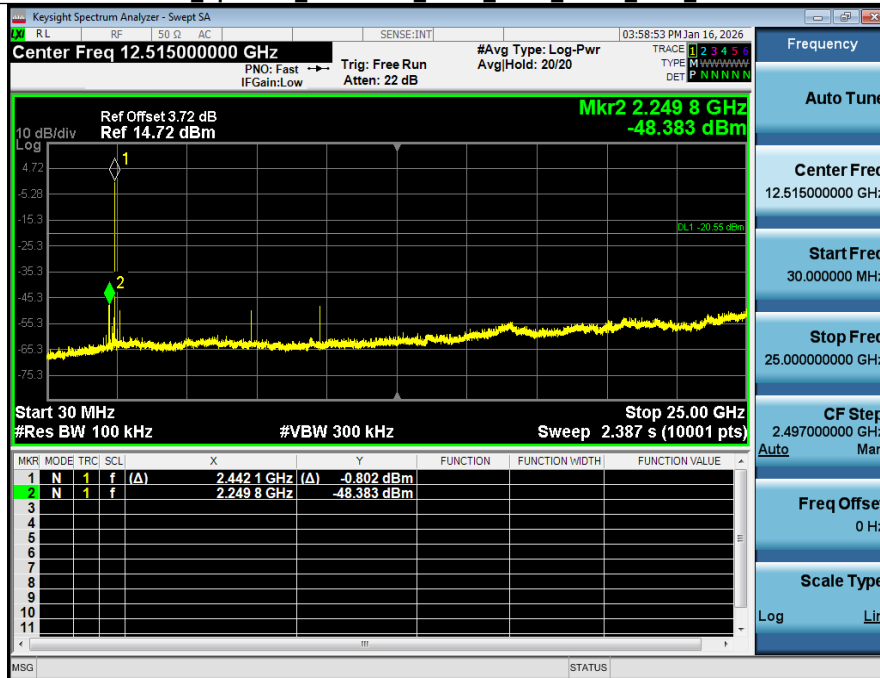
2 Spurious_Emissions_NVNT_ANT1_2-DH1_2402_00



1 Reference_Level_NVNT_ANT1_2-DH1_2441_00



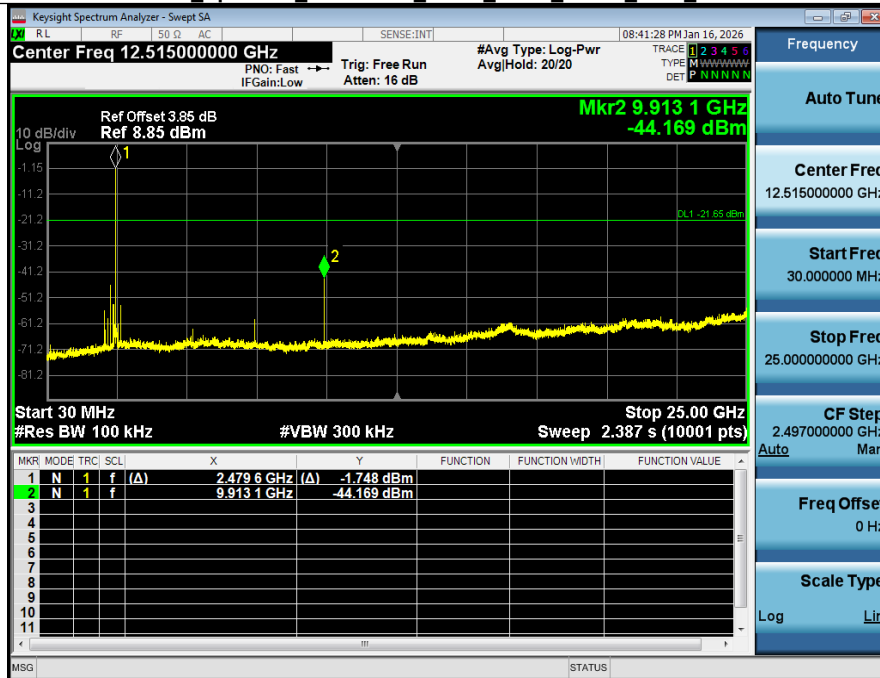
2 Spurious_Emissions_NVNT_ANT1_2-DH1_2441_00



1 Reference_Level_NVNT_ANT1_2-DH1_2480_00



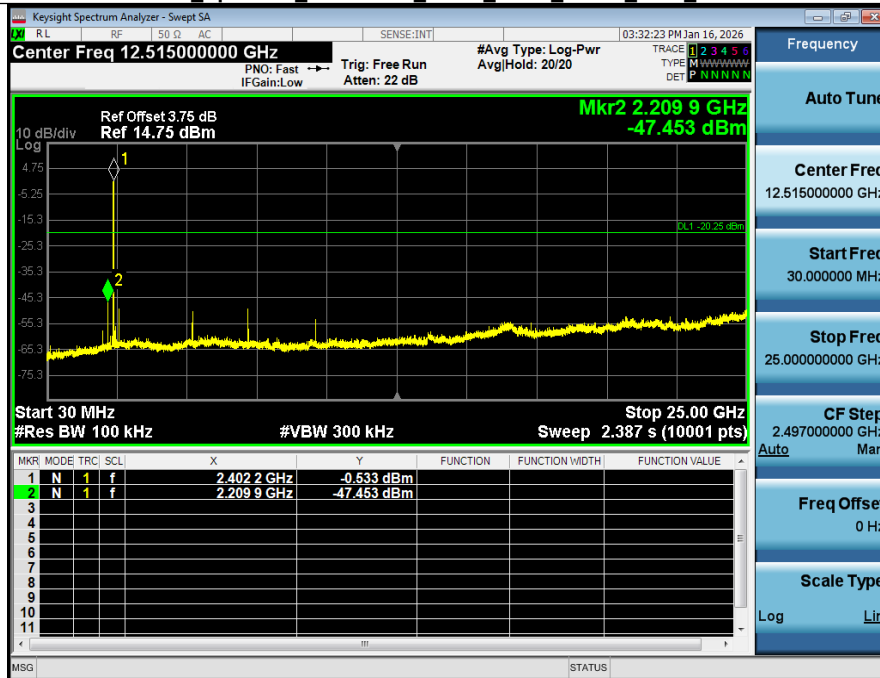
2 Spurious_Emissions_NVNT_ANT1_2-DH1_2480_00



1 Reference_Level_NVNT_ANT1_3-DH1_2402_00



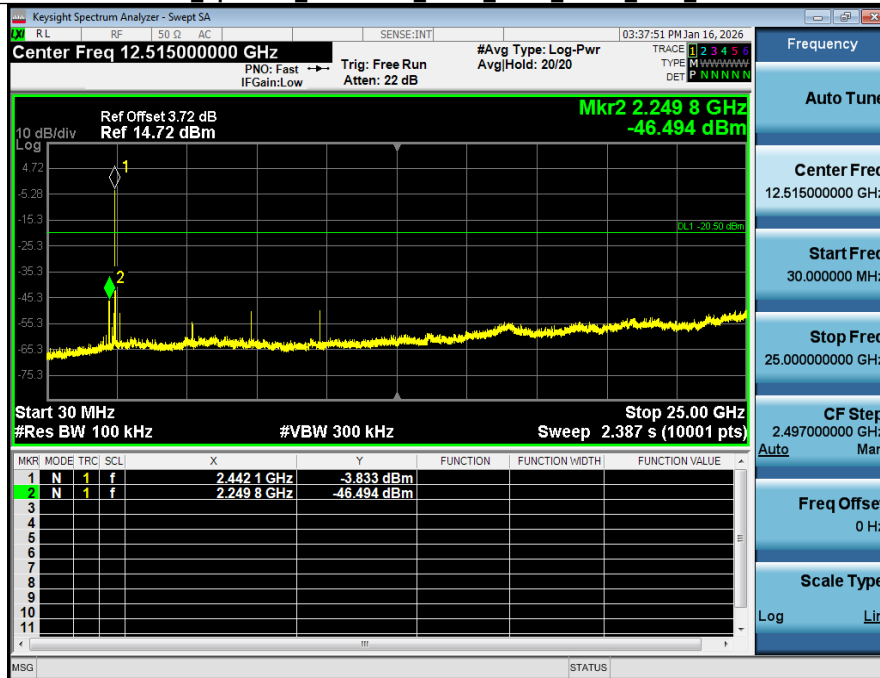
2 Spurious_Emissions_NVNT_ANT1_3-DH1_2402_00



1 Reference_Level_NVNT_ANT1_3-DH1_2441_00



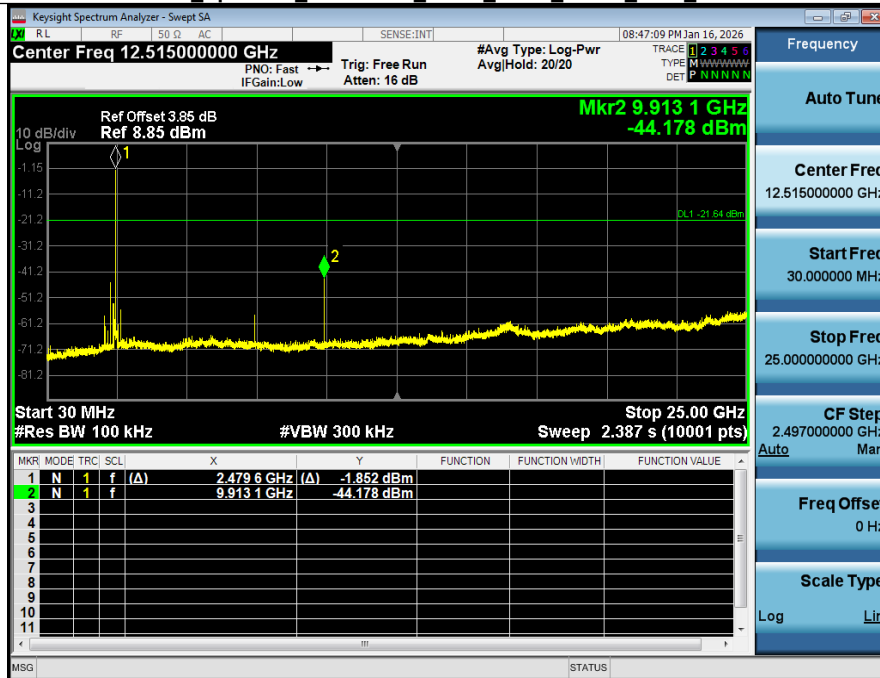
2 Spurious_Emissions_NVNT_ANT1_3-DH1_2441_00



1 Reference_Level_NVNT_ANT1_3-DH1_2480_00

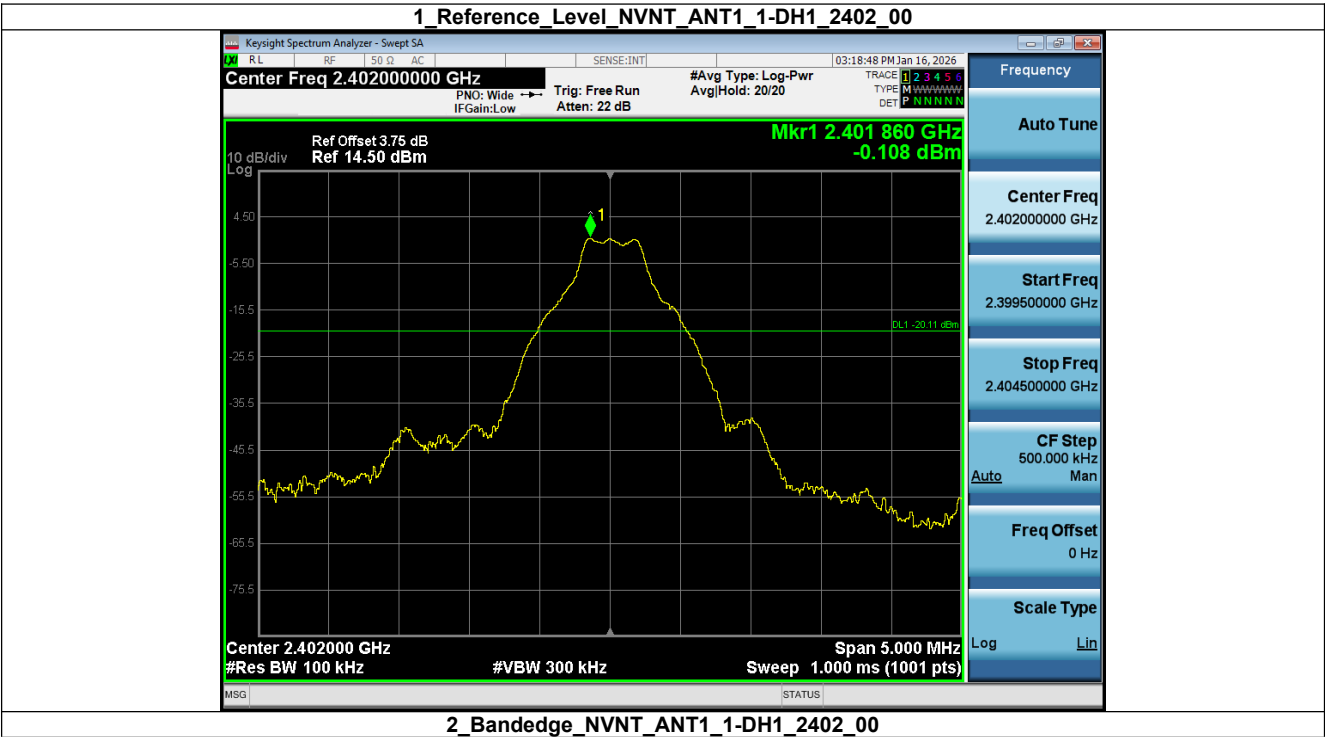


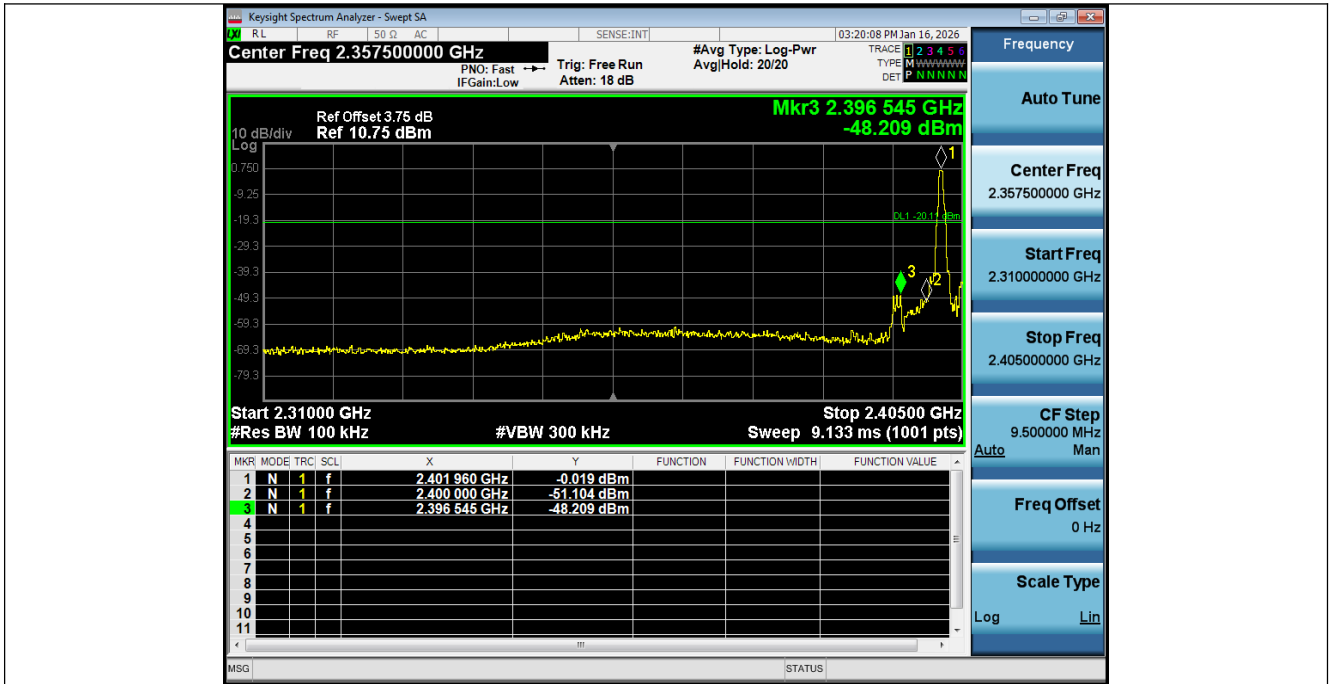
2 Spurious_Emissions_NVNT_ANT1_3-DH1_2480_00



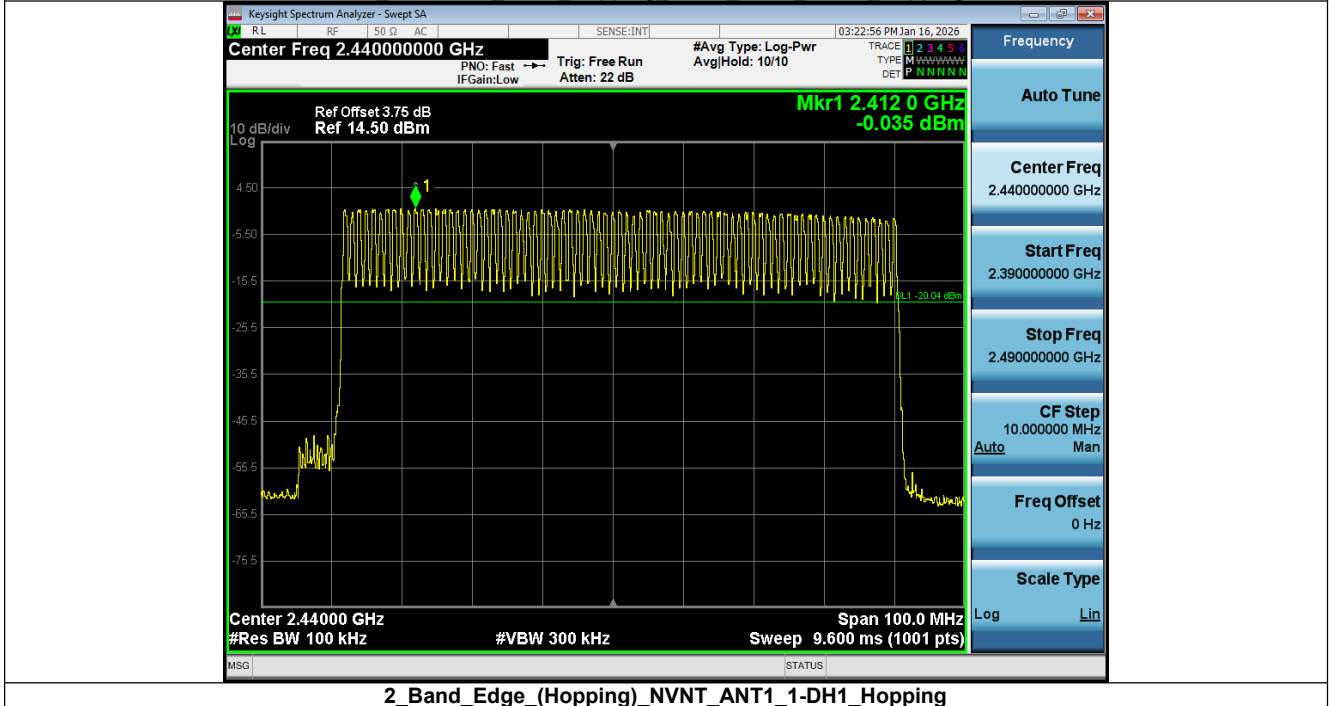
6. Bandedge

Condition	Antenna	Modulation	TX Mode	Ref_level(dBm)	Bandedge MAX.Value	Limit	Result
NVNT	ANT1	1-DH1	2402.00	-0.108	-48.209	-20.108	Pass
NVNT	ANT1	1-DH1	Hopping_LCH	-0.035	-48.467	-20.035	Pass
NVNT	ANT1	1-DH1	2480.00	-1.984	-59.554	-21.984	Pass
NVNT	ANT1	1-DH1	Hopping_HCH	-0.025	-58.199	-20.025	Pass
NVNT	ANT1	2-DH1	2402.00	-0.206	-47.803	-20.206	Pass
NVNT	ANT1	2-DH1	Hopping_LCH	-0.018	-48.439	-20.018	Pass
NVNT	ANT1	2-DH1	2480.00	-1.651	-61.106	-21.651	Pass
NVNT	ANT1	2-DH1	Hopping_HCH	0.094	-58.967	-19.906	Pass
NVNT	ANT1	3-DH1	2402.00	-0.248	-47.494	-20.248	Pass
NVNT	ANT1	3-DH1	Hopping_LCH	-0.058	-49.469	-20.058	Pass
NVNT	ANT1	3-DH1	2480.00	-1.635	-59.312	-21.635	Pass
NVNT	ANT1	3-DH1	Hopping_HCH	0.093	-58.903	-19.907	Pass

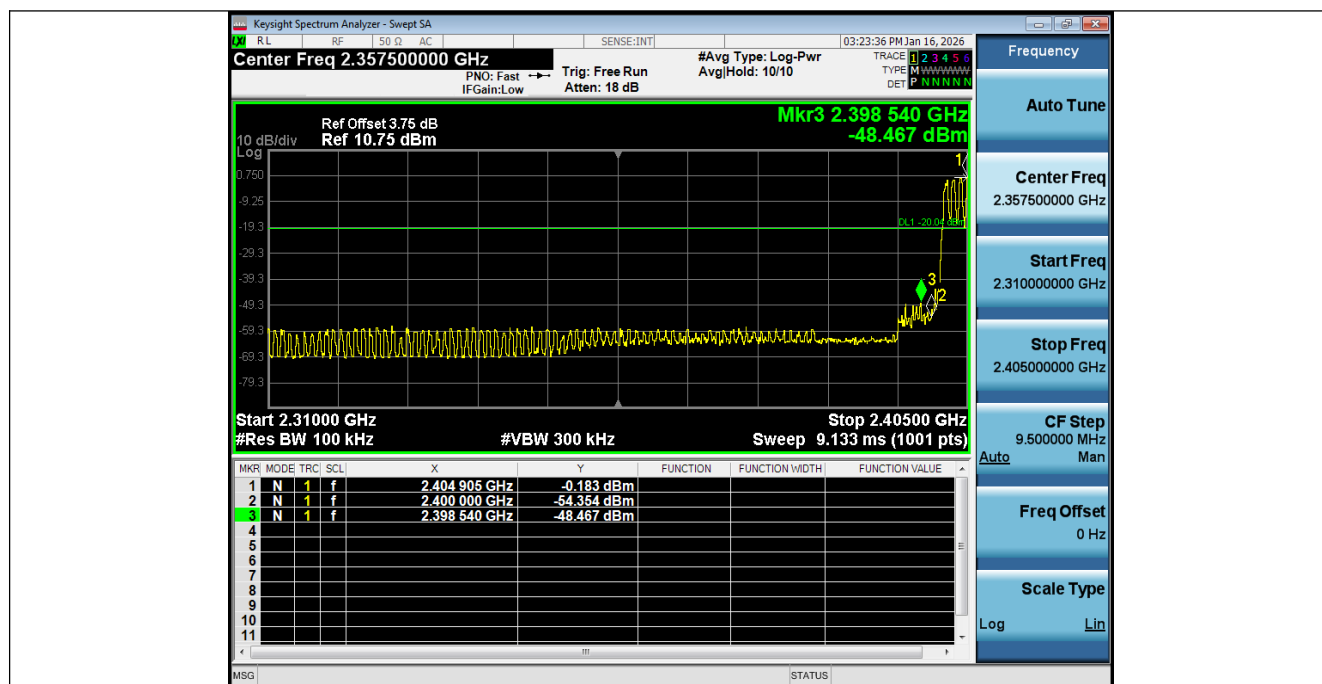




1 Reference_Level_Hopping_NVNT_ANT1_1-DH1_Hopping



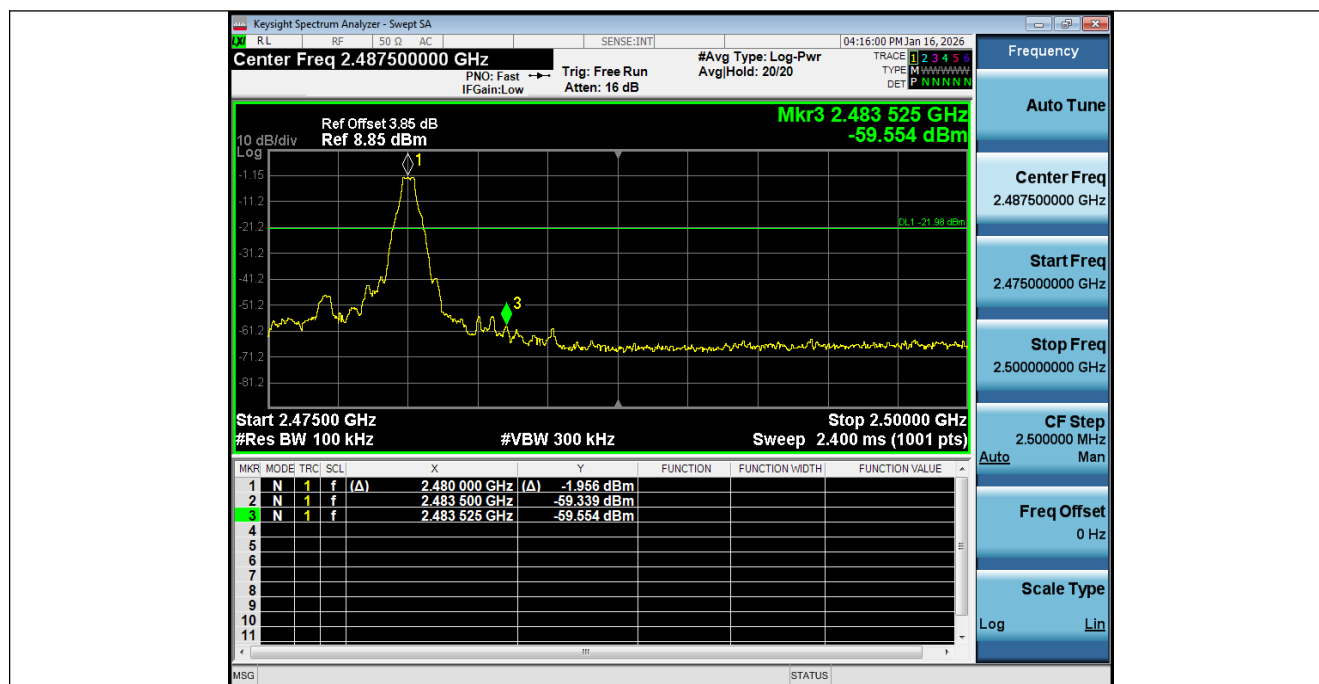
2_Band_Edge_(Hopping)_NVNT_ANT1_1-DH1_Hopping



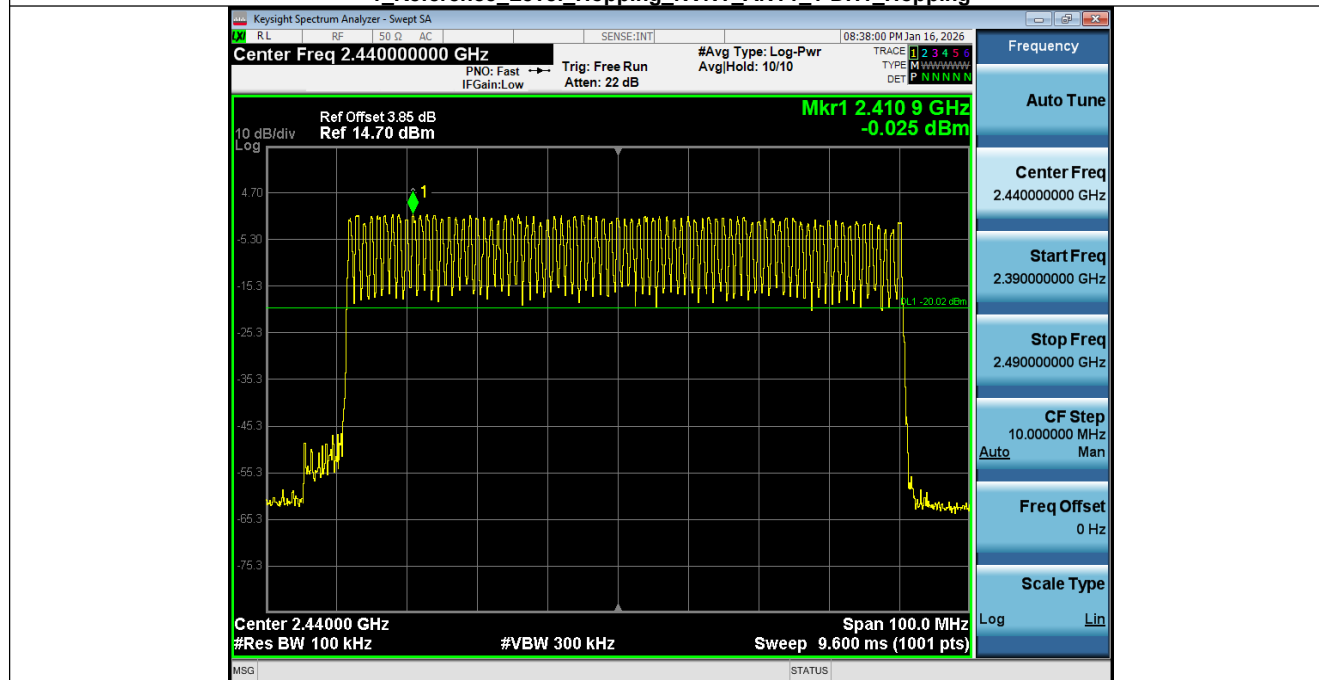
1_Reference_Level_NVNT_ANT1_1-DH1_2480_00



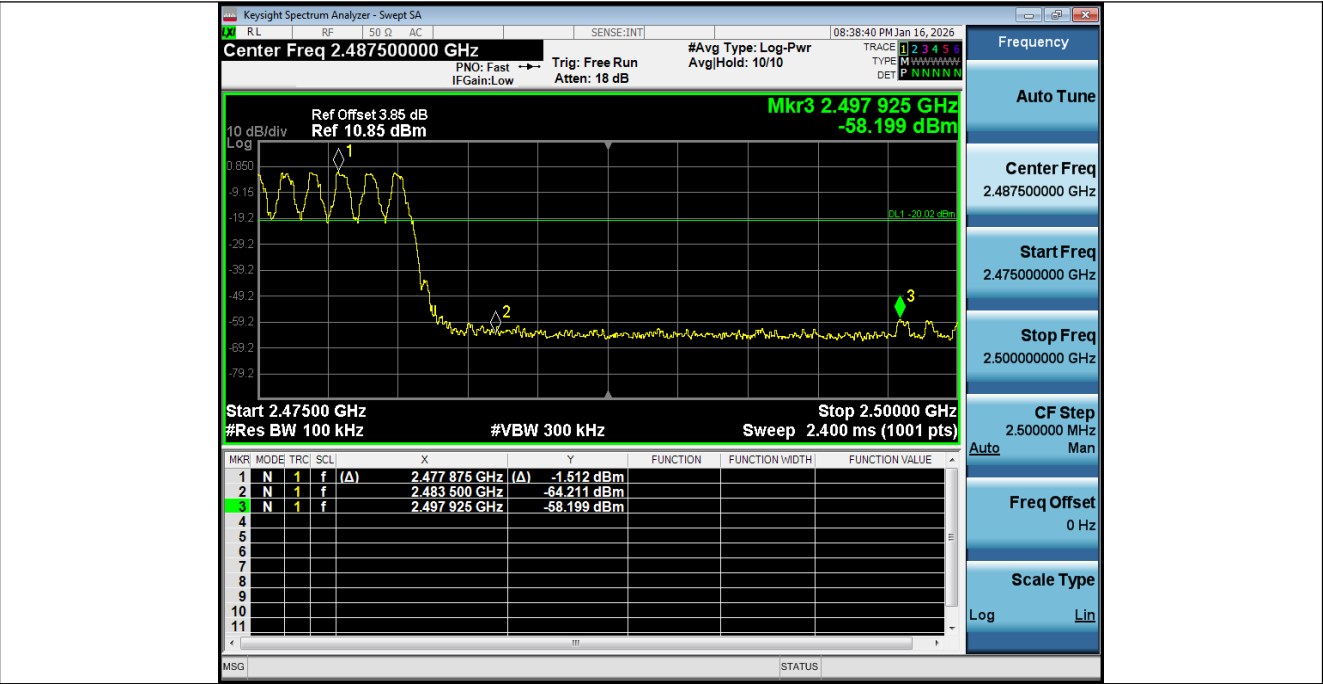
2_Bandedge_NVNT_ANT1_1-DH1_2480_00



1 Reference_Level_Hopping_NVNT_ANT1_1-DH1_Hopping



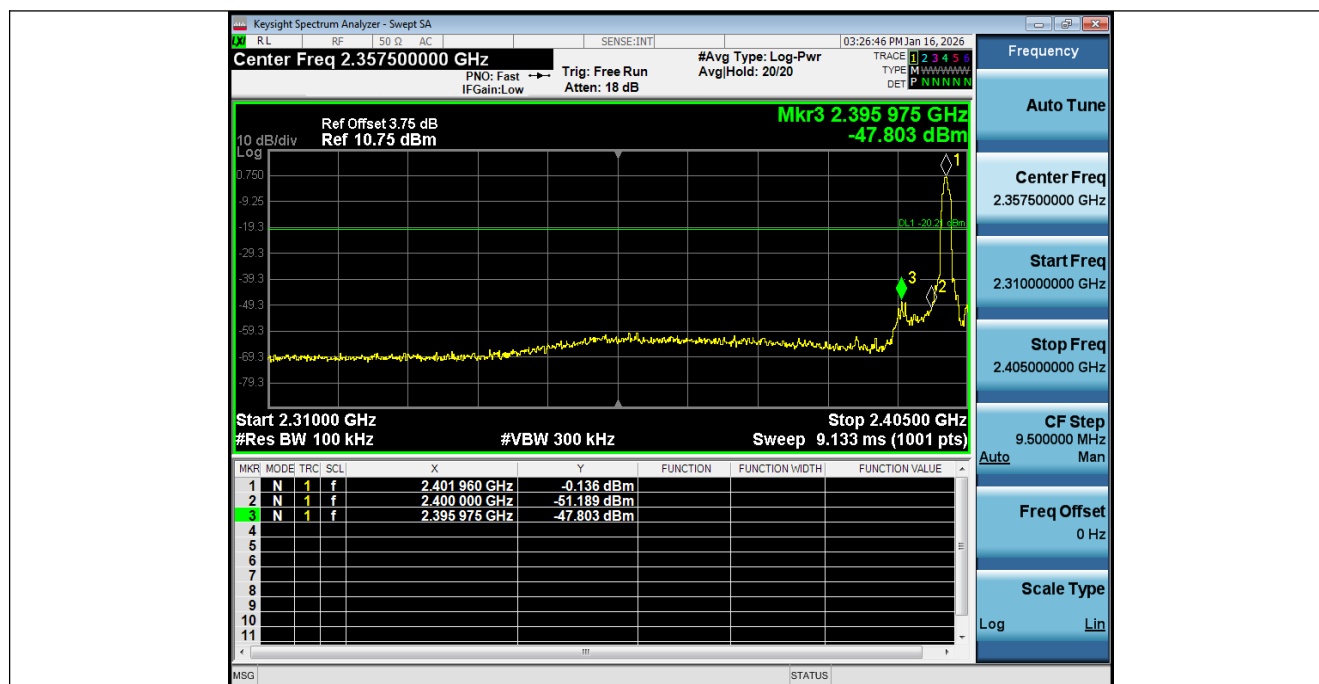
2_Band_Edge_(Hopping)_NVNT_ANT1_1-DH1_Hopping



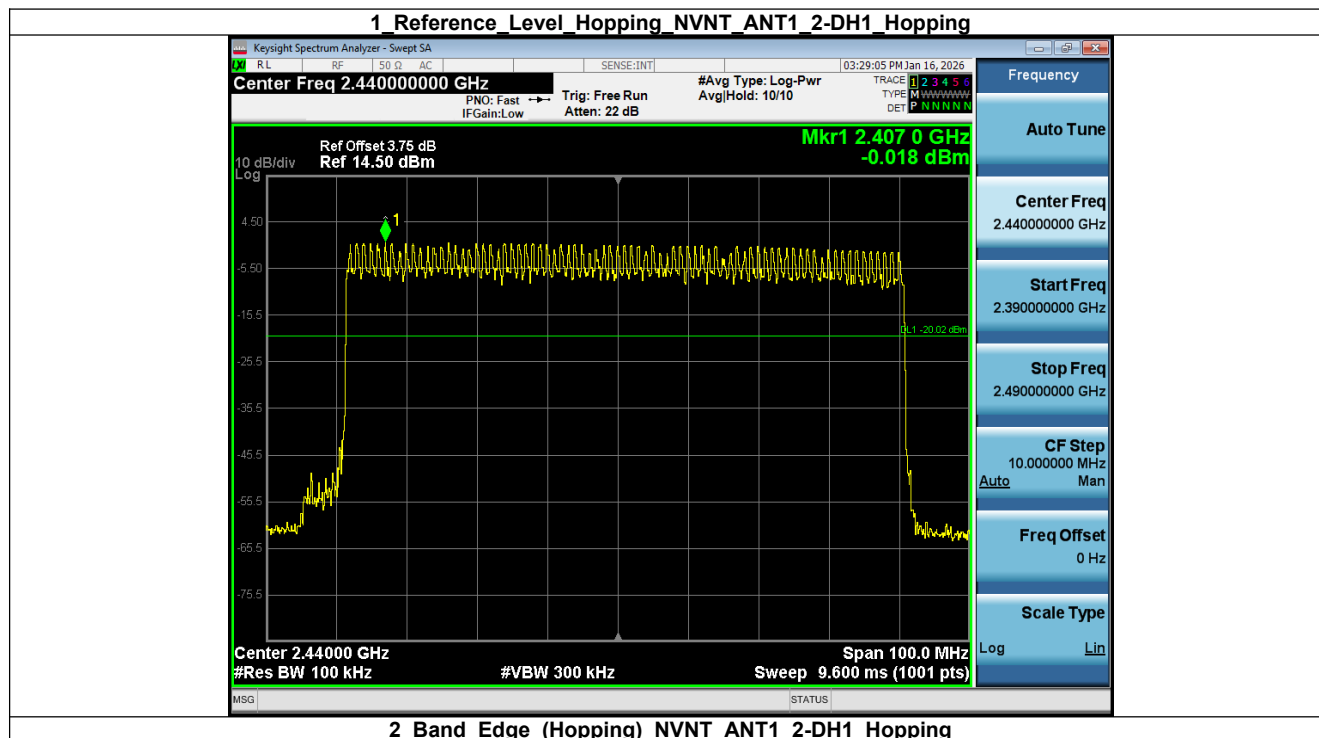
1 Reference Level NVNT ANT1 2-DH1 2402 00

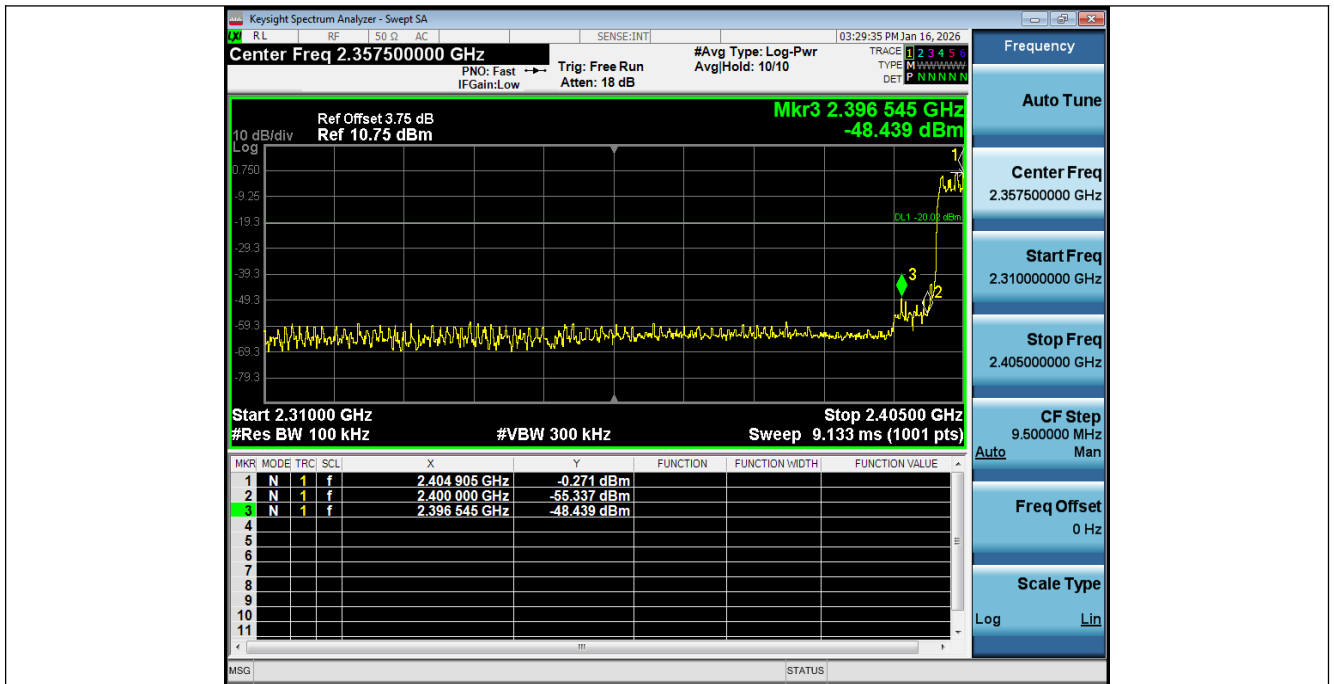


2 Bandedge NVNT ANT1 2-DH1 2402 00

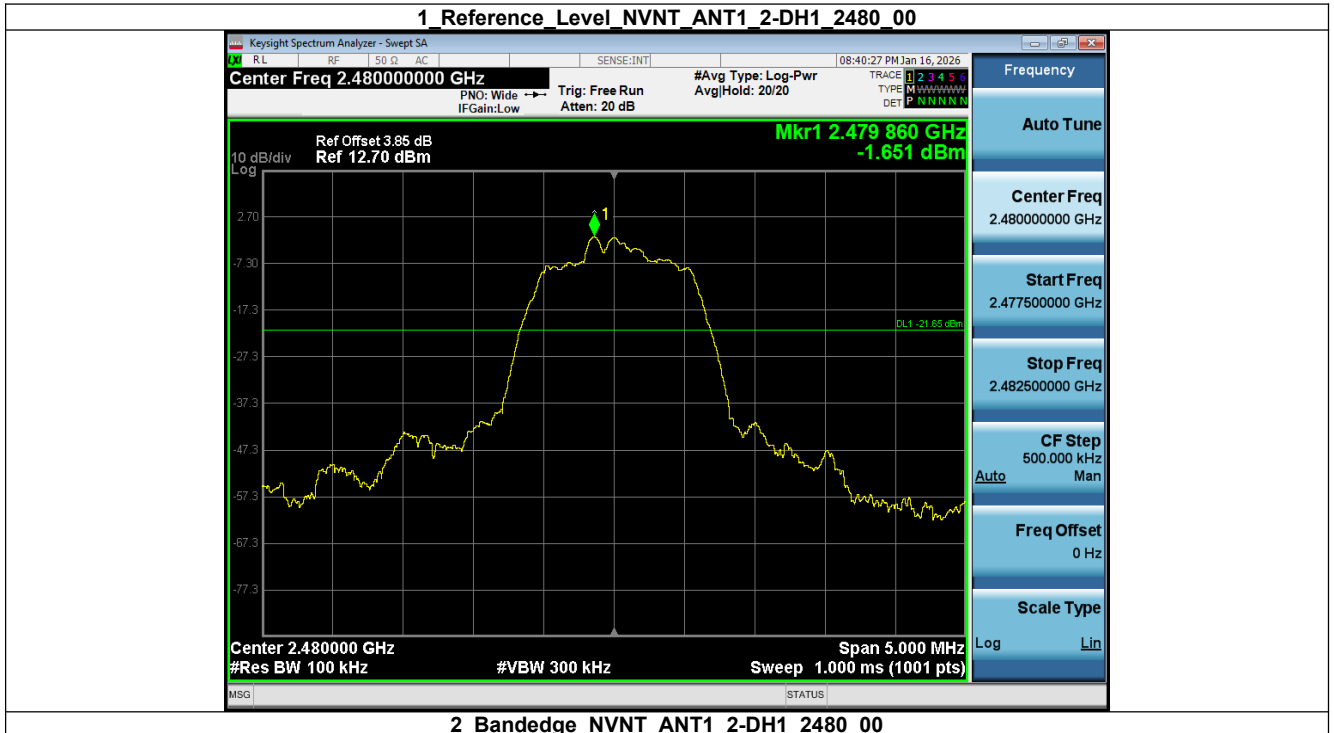


1 Reference_Level_Hopping_NVNT_ANT1_2-DH1_Hopping

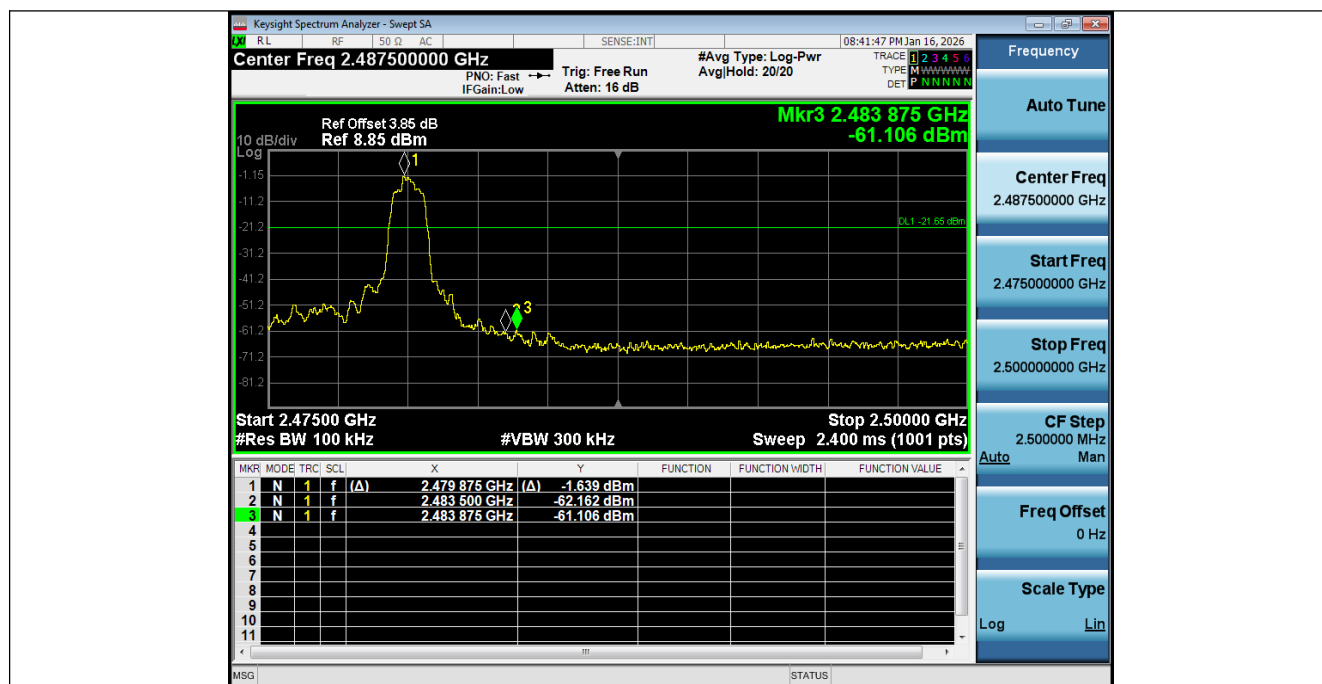




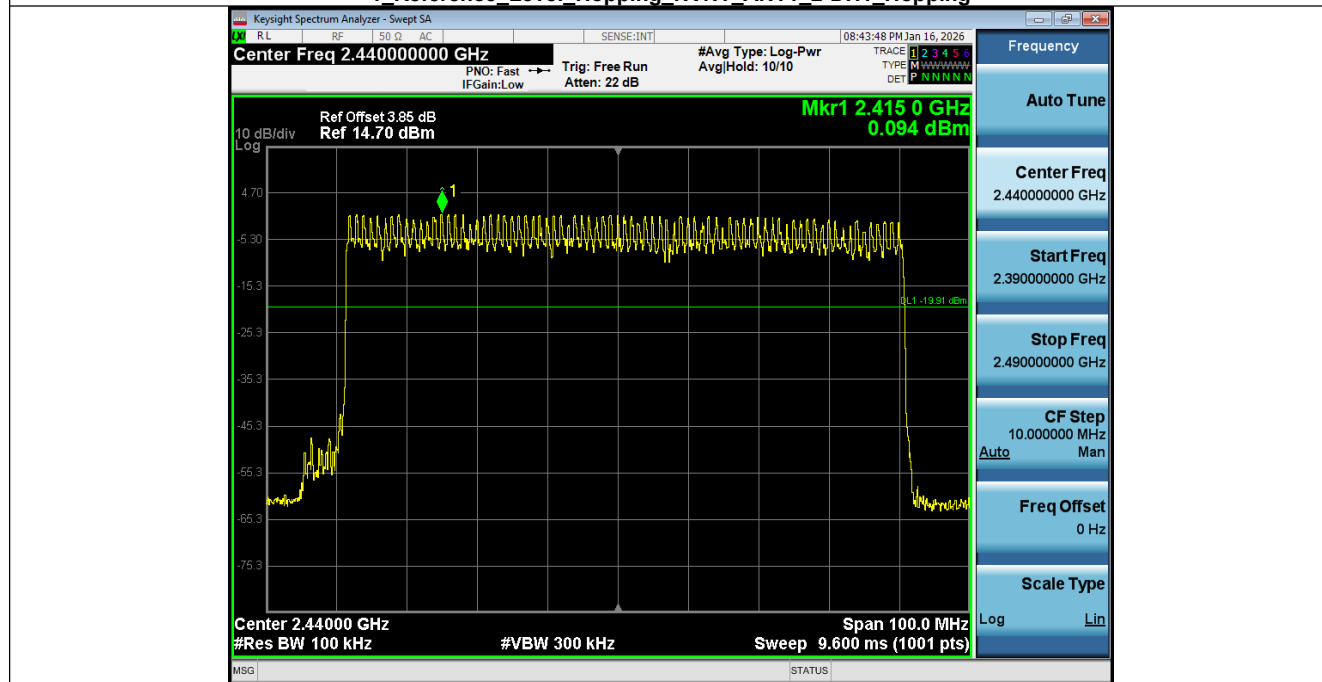
1_Reference_Level_NVNT_ANT1_2-DH1_2480_00



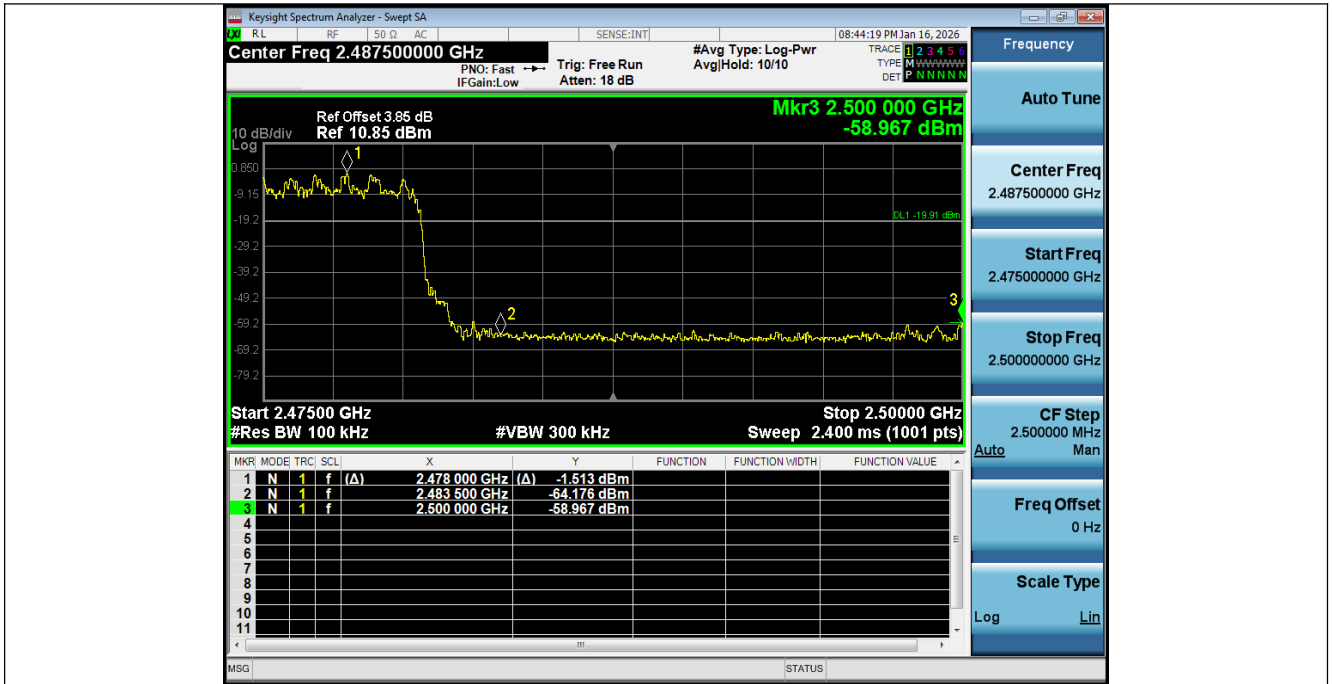
2_Bandedge_NVNT_ANT1_2-DH1_2480_00



1 Reference_Level_Hopping_NVNT_ANT1_2-DH1_Hopping



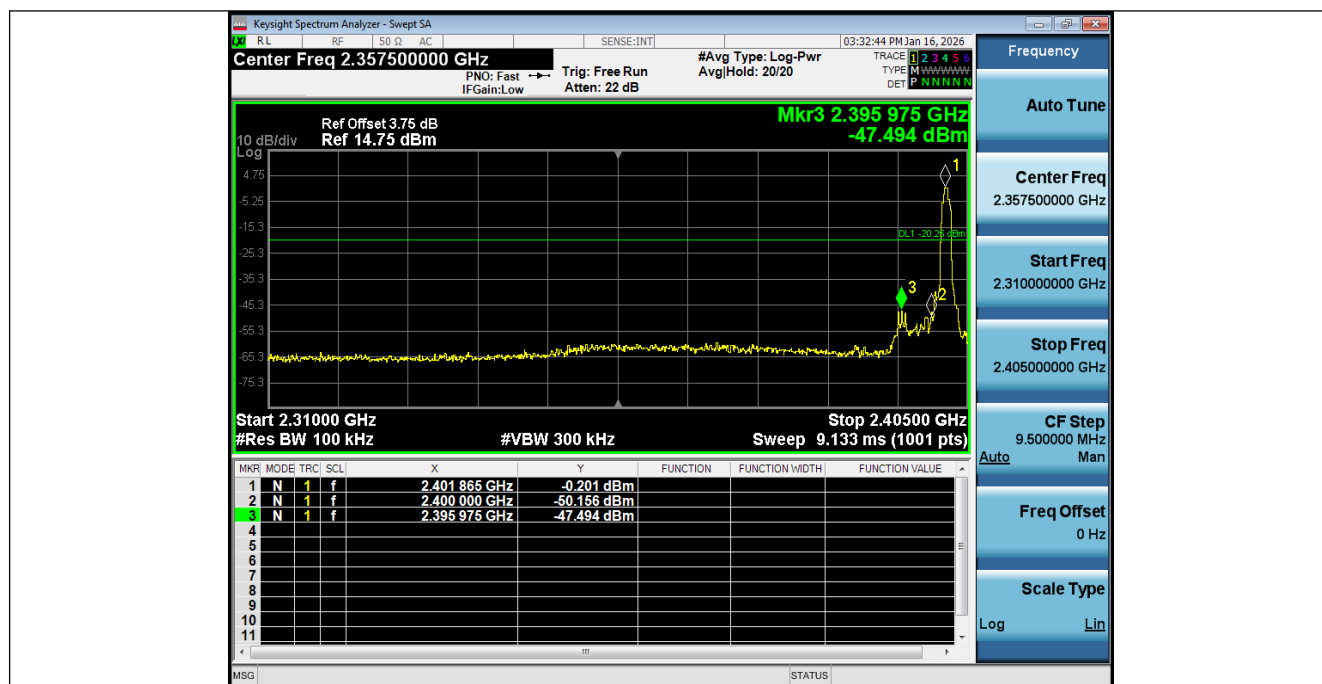
2_Band_Edge_(Hopping)_NVNT_ANT1_2-DH1_Hopping



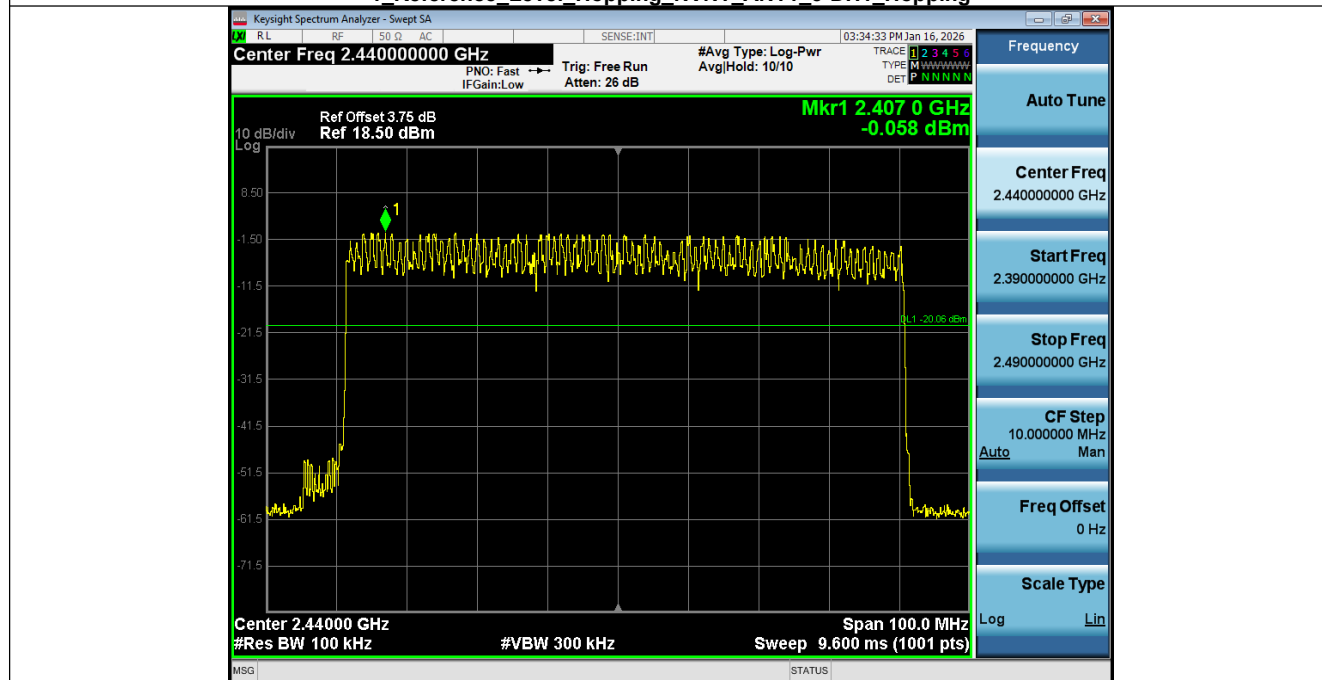
1_Reference_Level_NVNT_ANT1_3-DH1_2402_00



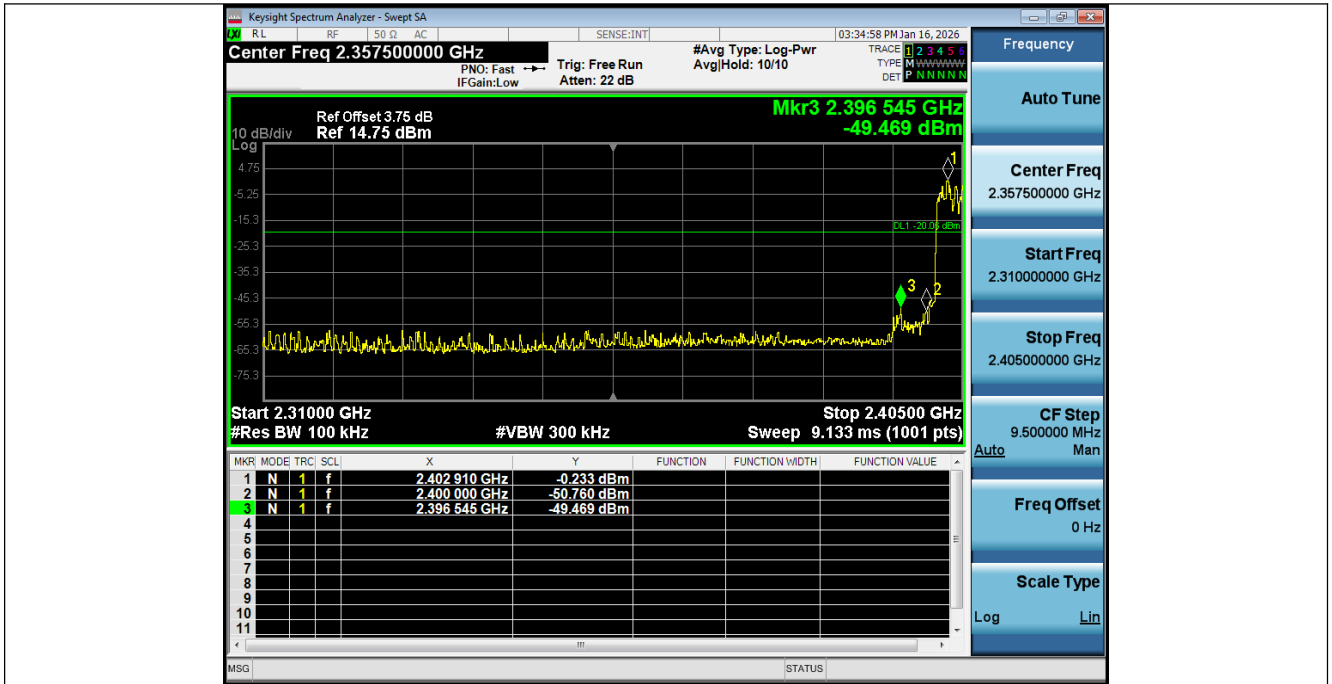
2_Bandedge_NVNT_ANT1_3-DH1_2402_00



1 Reference_Level_Hopping_NVNT_ANT1_3-DH1_Hopping



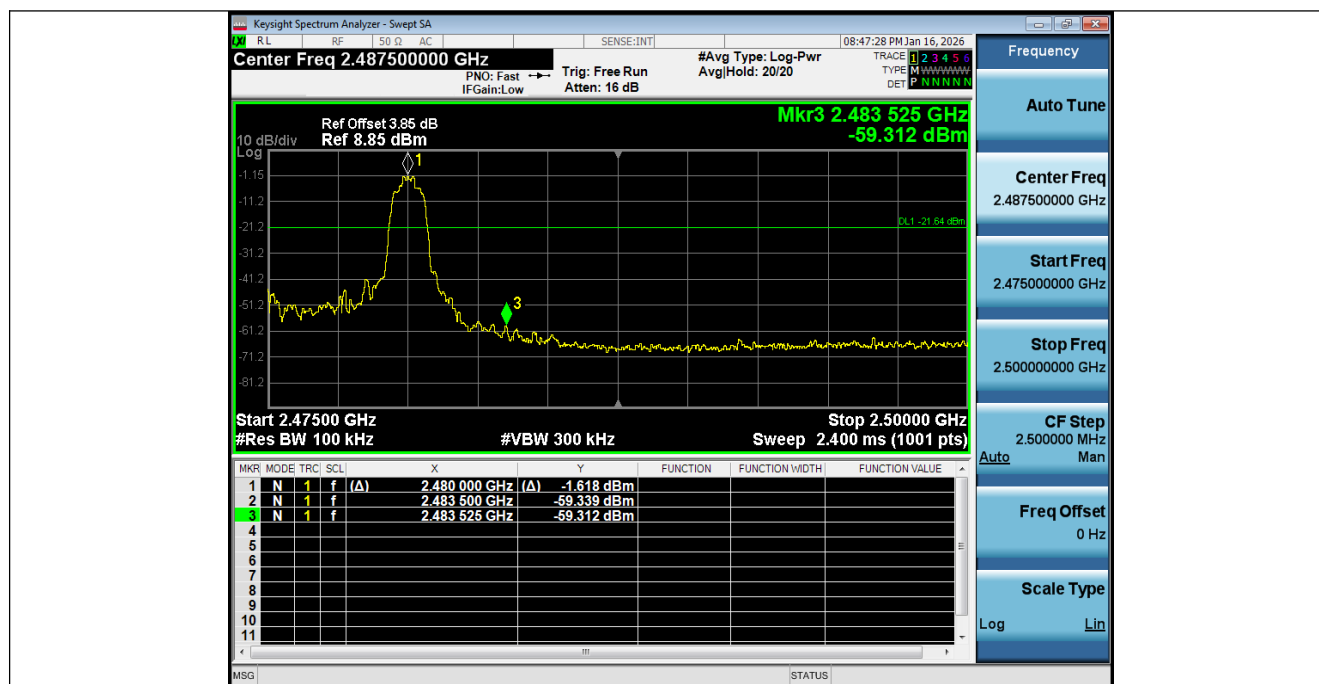
2_Band_Edge_(Hopping)_NVNT_ANT1_3-DH1_Hopping



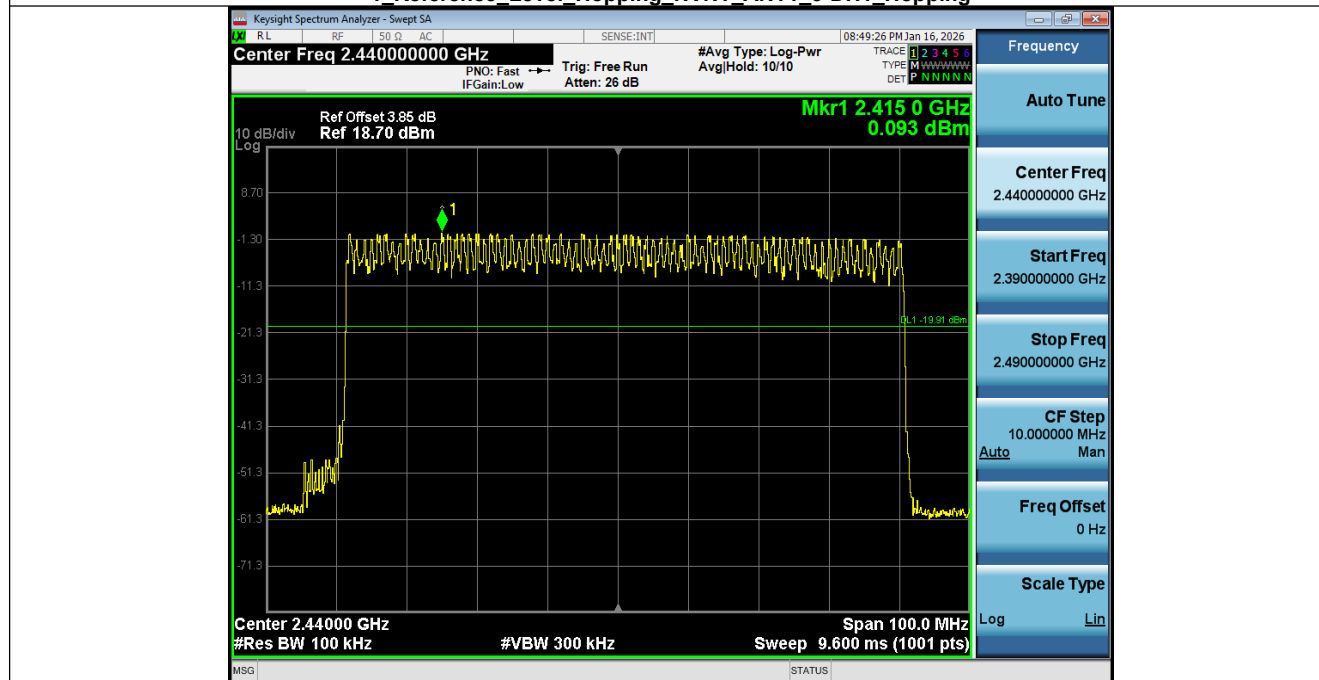
1_Reference_Level_NVNT_ANT1_3-DH1_2480_00



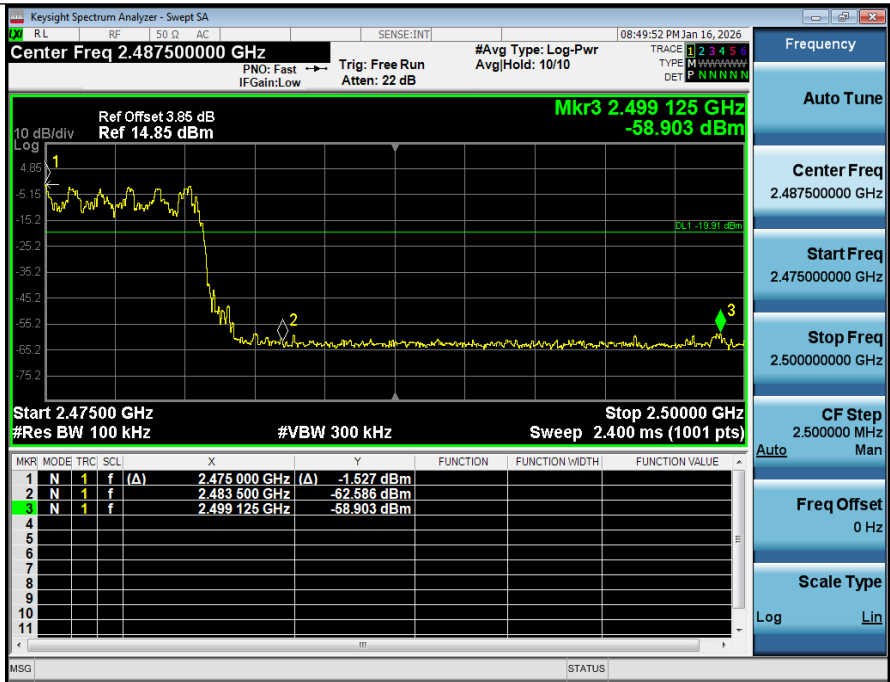
2_Bandedge_NVNT_ANT1_3-DH1_2480_00



1 Reference_Level_Hopping_NVNT_ANT1_3-DH1_Hopping

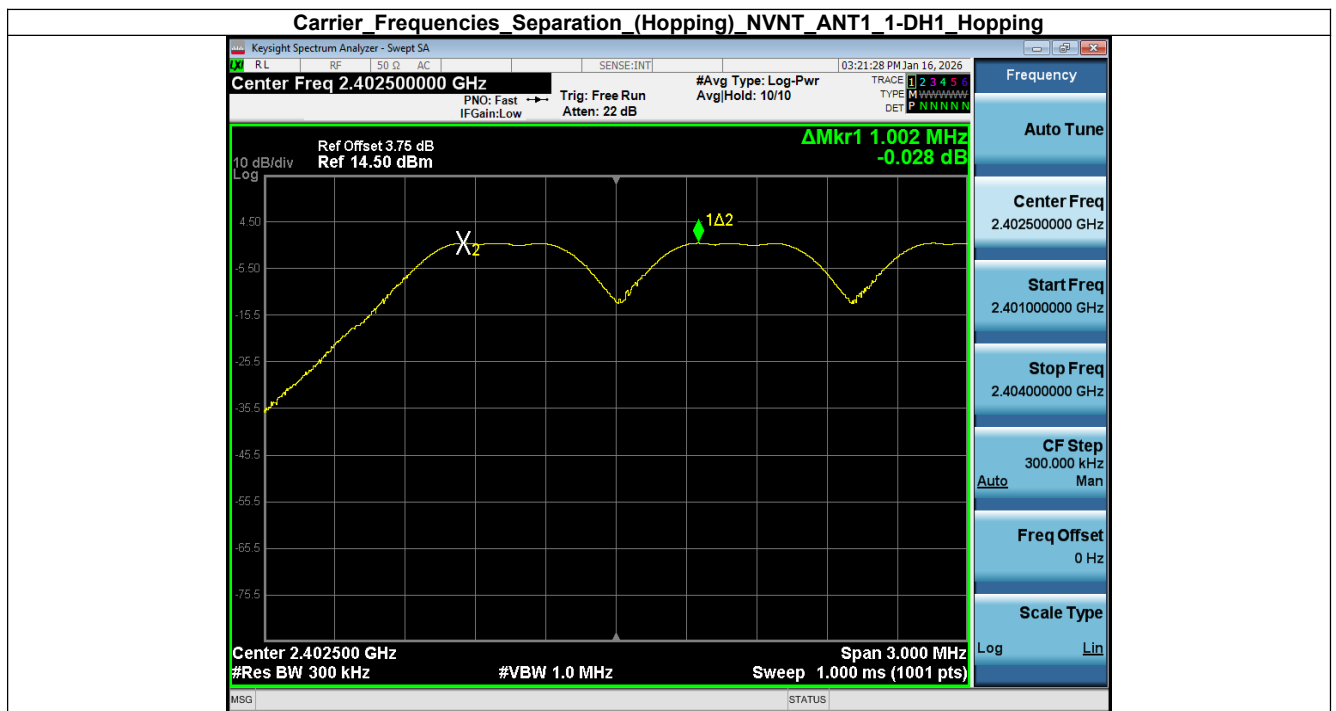


2_Band_Edge_(Hopping)_NVNT_ANT1_3-DH1_Hopping

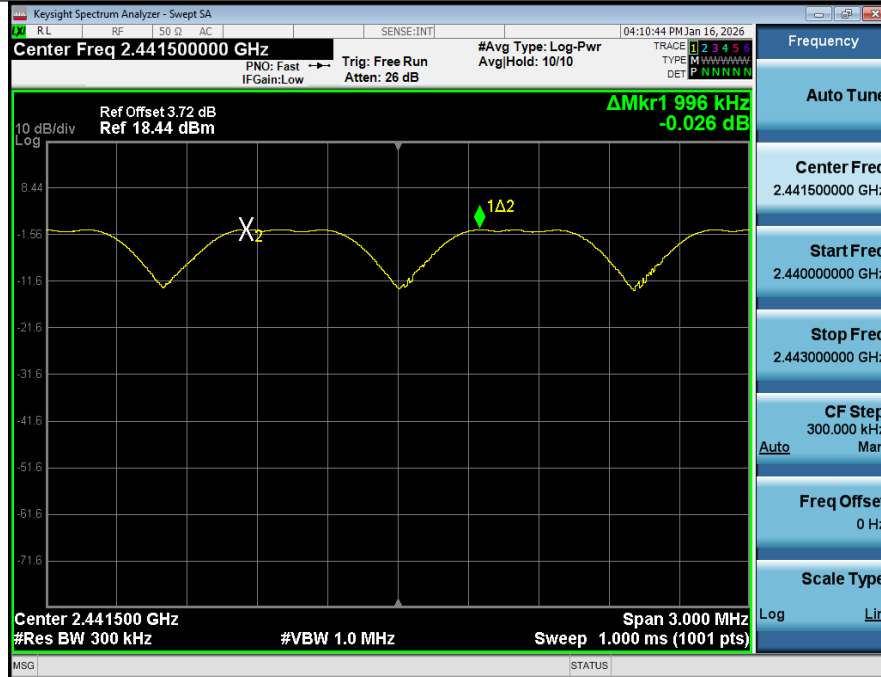


7. Carrier Frequencies Separation (Hopping)

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	2401.849	2402.851	1.00	0.879	Pass
NVNT	ANT1	1-DH1	2441.00	2440.852	2441.848	1.00	0.875	Pass
NVNT	ANT1	1-DH1	2480.00	2478.858	2479.854	1.00	0.877	Pass
NVNT	ANT1	2-DH1	2402.00	2401.852	2402.857	1.00	0.839	Pass
NVNT	ANT1	2-DH1	2441.00	2440.852	2441.848	1.00	0.837	Pass
NVNT	ANT1	2-DH1	2480.00	2478.858	2479.851	0.99	0.836	Pass
NVNT	ANT1	3-DH1	2402.00	2401.858	2402.857	1.00	0.828	Pass
NVNT	ANT1	3-DH1	2441.00	2440.855	2441.845	0.99	0.816	Pass
NVNT	ANT1	3-DH1	2480.00	2478.855	2479.857	1.00	0.828	Pass



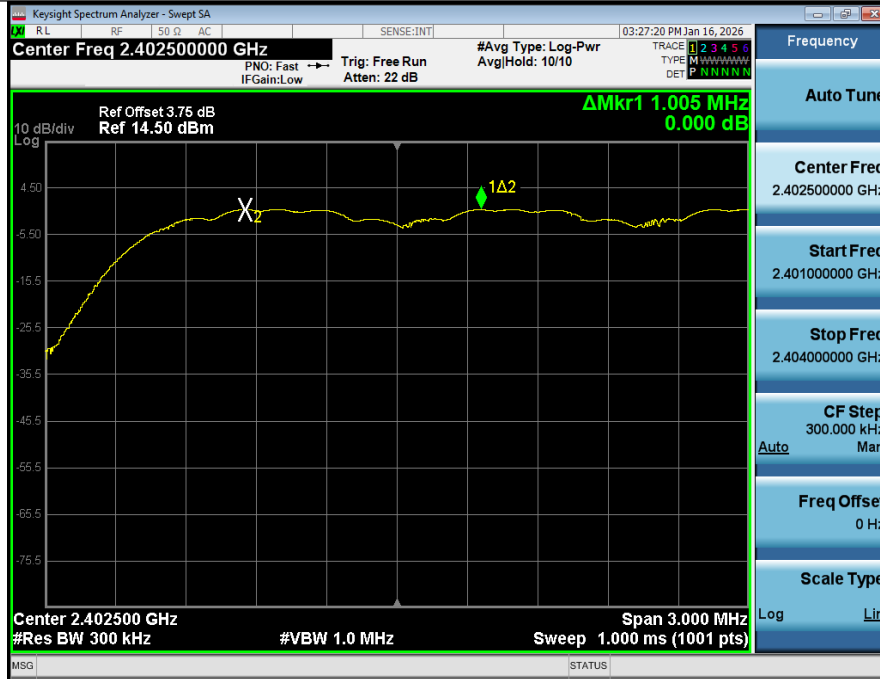
Carrier_Frequencies_Separation_(Hopping)_NVNT_ANT1_1-DH1_Hopping



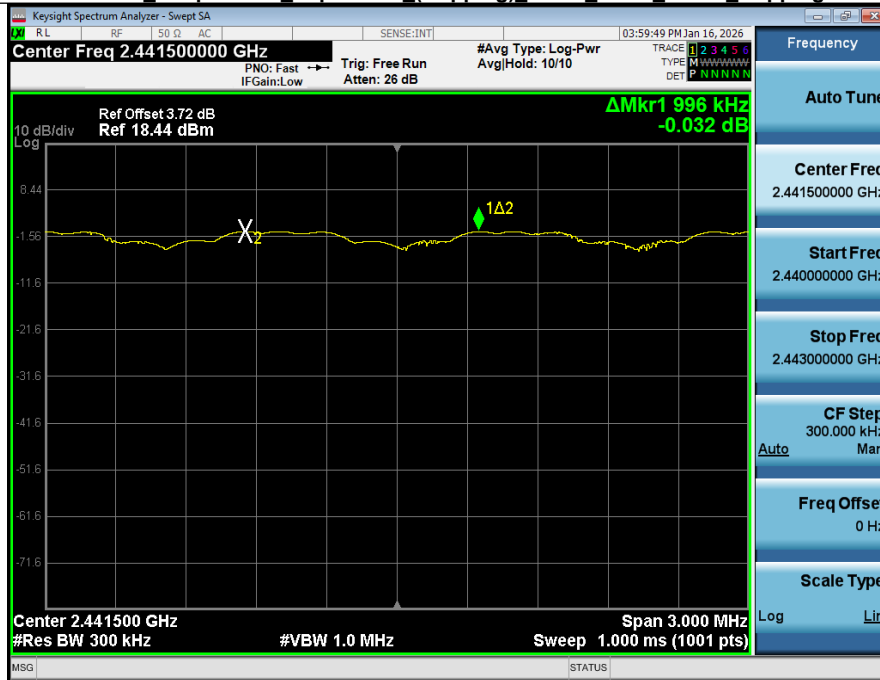
Carrier_Frequencies_Separation_(Hopping)_NVNT_ANT1_1-DH1_Hopping



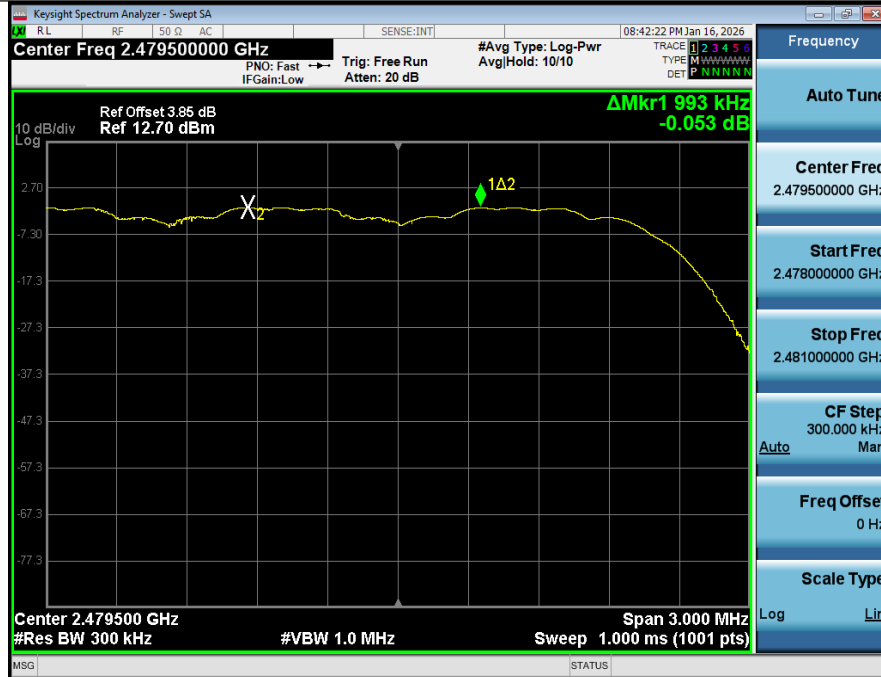
Carrier_Frequencies_Separation_(Hopping)_NVNT_ANT1_2-DH1_Hopping



Carrier_Frequencies_Separation_(Hopping)_NVNT_ANT1_2-DH1_Hopping



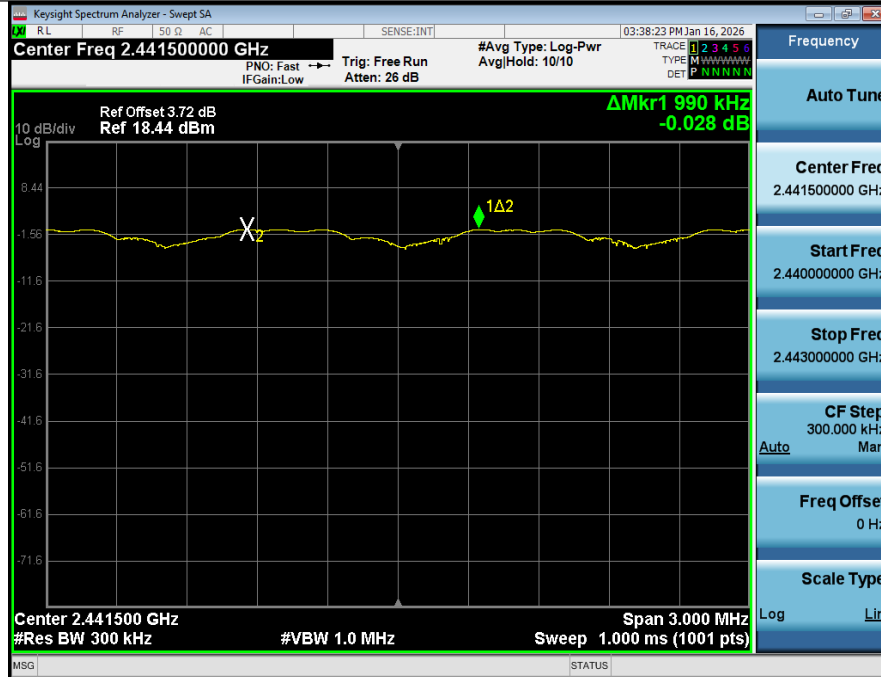
Carrier_Frequencies_Separation_(Hopping)_NVNT_ANT1_2-DH1_Hopping



Carrier_Frequencies_Separation_(Hopping)_NVNT_ANT1_3-DH1_Hopping



Carrier_Frequencies_Separation_(Hopping)_NVNT_ANT1_3-DH1_Hopping

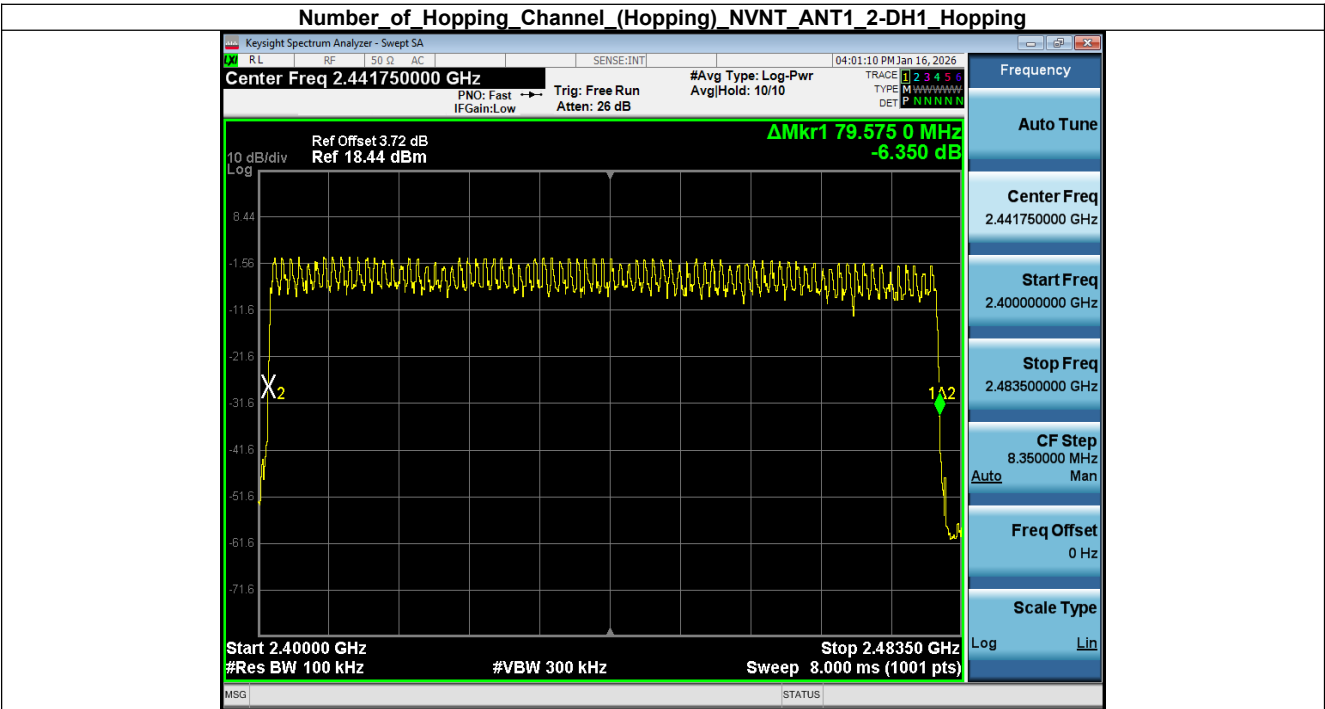
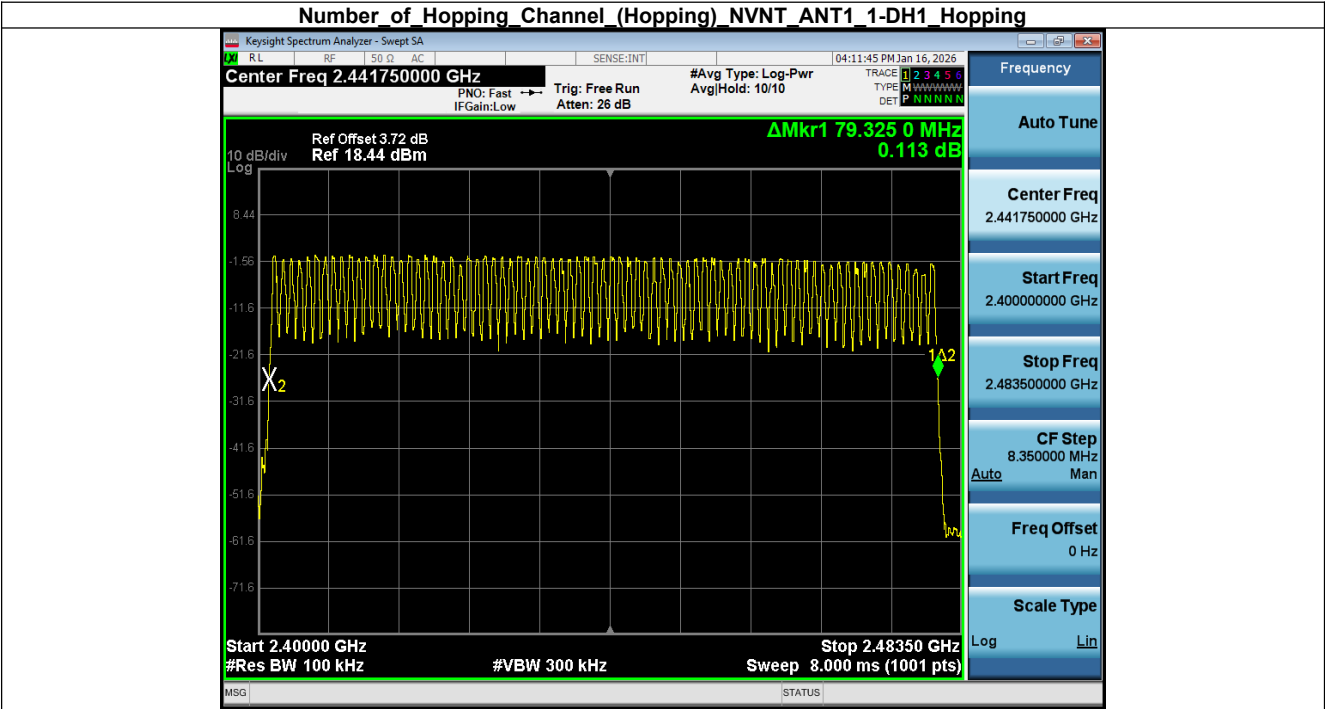


Carrier_Frequencies_Separation_(Hopping)_NVNT_ANT1_3-DH1_Hopping

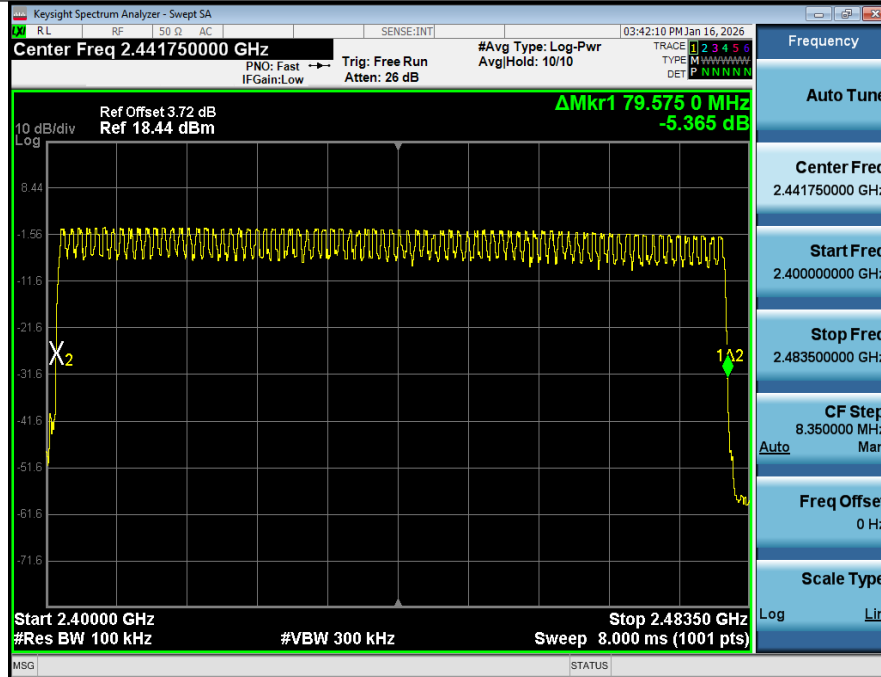


8. Number of Hopping Channel (Hopping)

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

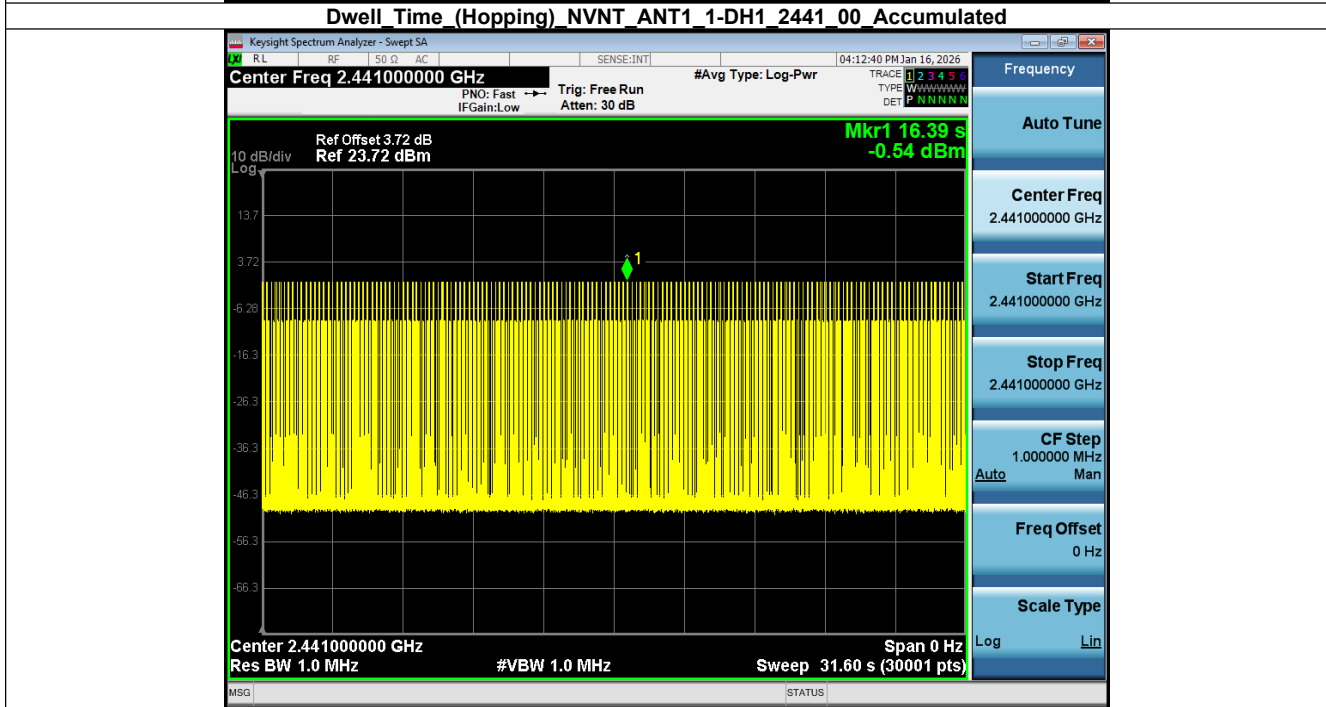
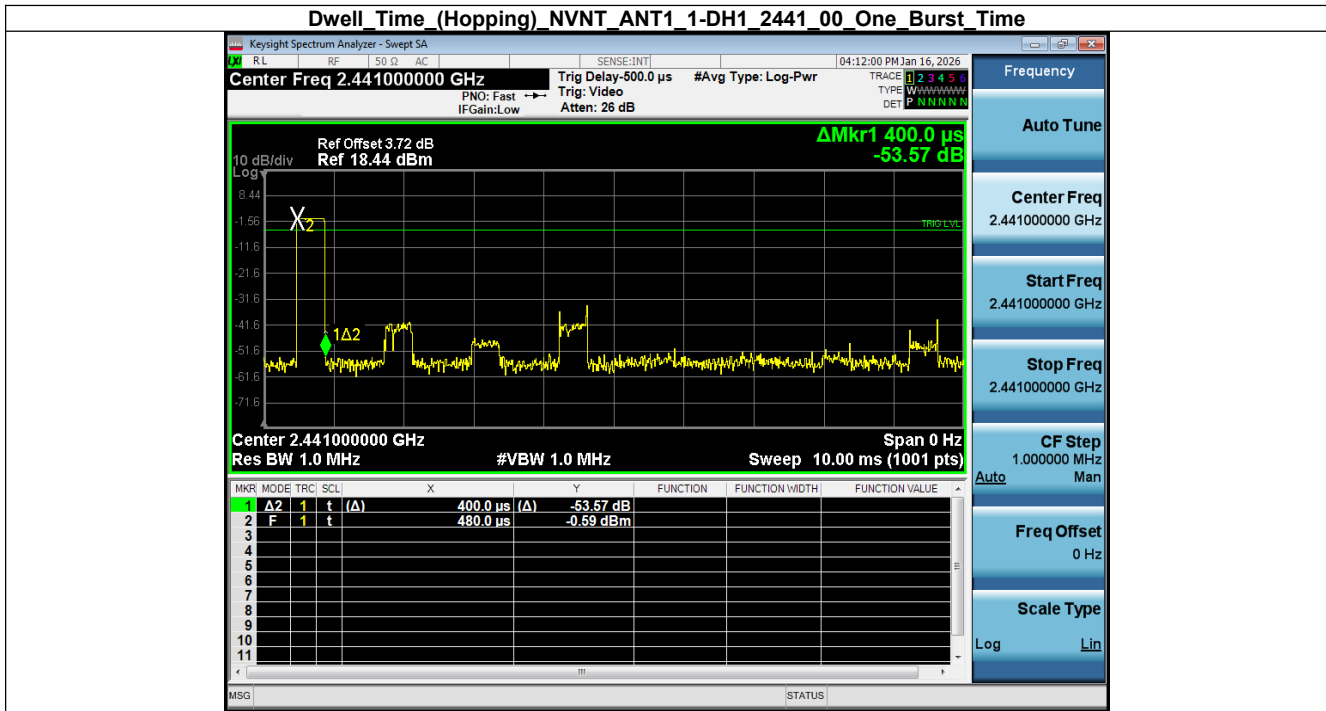


Number_of_Hopping_Channel_(Hopping)_NVNT_ANT1_3-DH1_Hopping

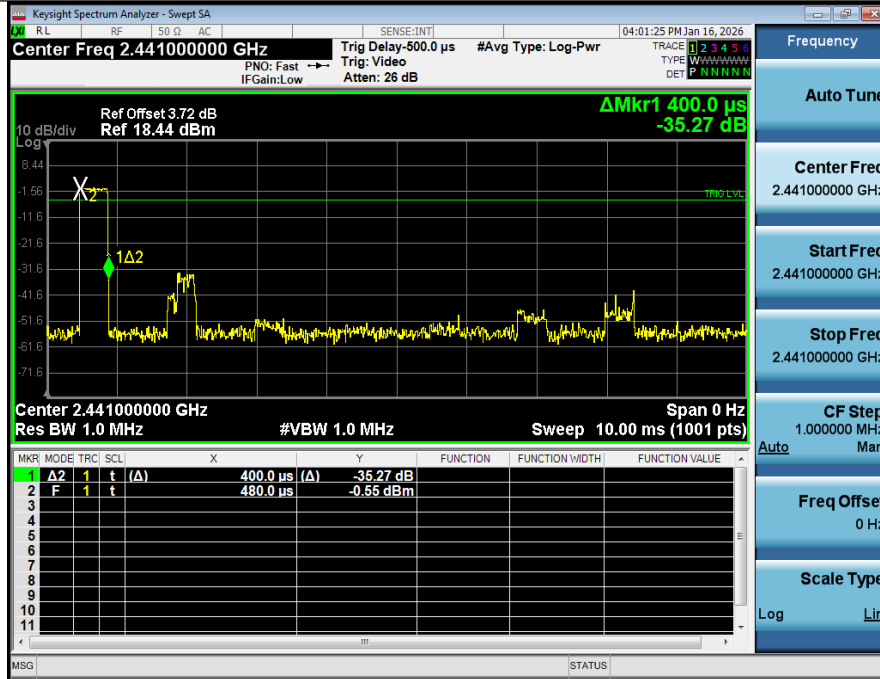


9. Dwell Time (Hopping)

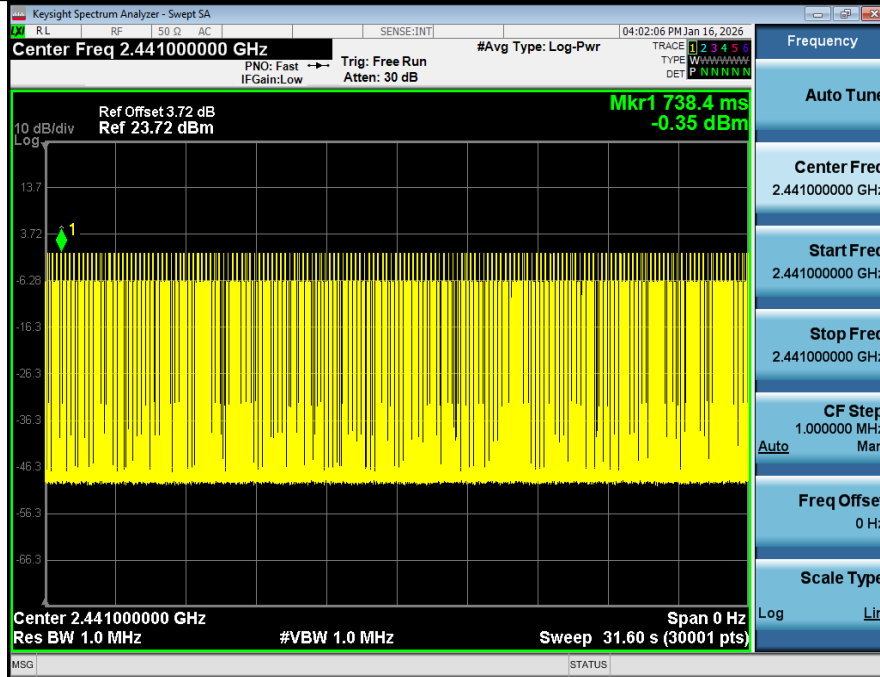
Condition	Antenna	Packet Type	Pulse Time(ms)	Hops	Dwell Time(ms)	Limit(s)	Result
NVNT	ANT1	1-DH1	0.400	320.00	128.000	0.40	Pass
NVNT	ANT1	2-DH1	0.400	320.00	128.000	0.40	Pass
NVNT	ANT1	3-DH1	0.410	317.00	129.970	0.40	Pass
NVNT	ANT1	1-DH3	1.650	165.00	272.250	0.40	Pass
NVNT	ANT1	1-DH5	2.890	112.00	323.680	0.40	Pass
NVNT	ANT1	2-DH3	1.650	158.00	260.700	0.40	Pass
NVNT	ANT1	2-DH5	2.900	99.00	287.100	0.40	Pass
NVNT	ANT1	3-DH3	1.650	154.00	254.100	0.40	Pass
NVNT	ANT1	3-DH5	2.900	111.00	321.900	0.40	Pass



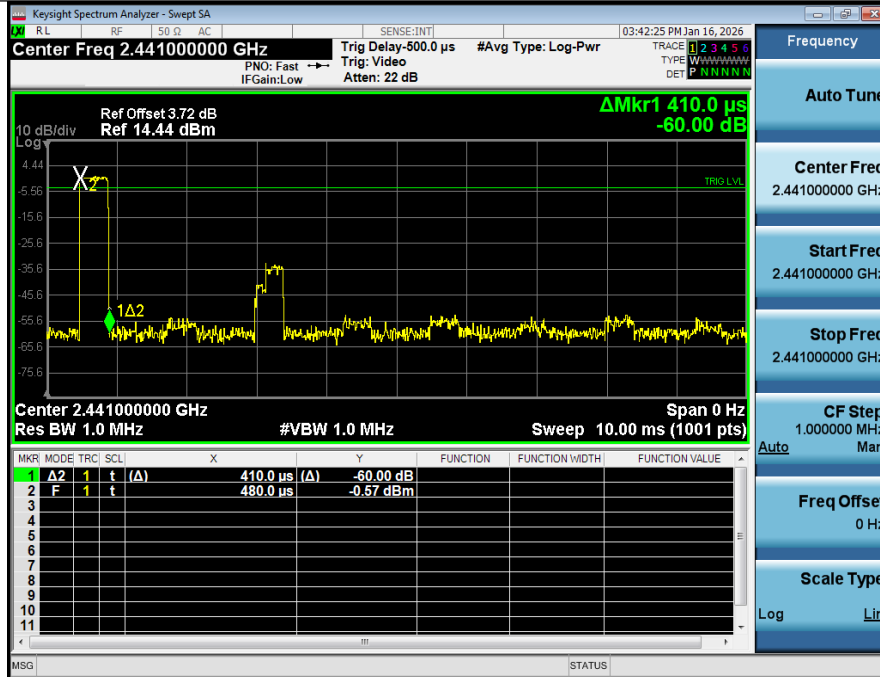
Dwell Time (Hopping) NVNT_ANT1_2-DH1_2441_00_One_Burst_Time



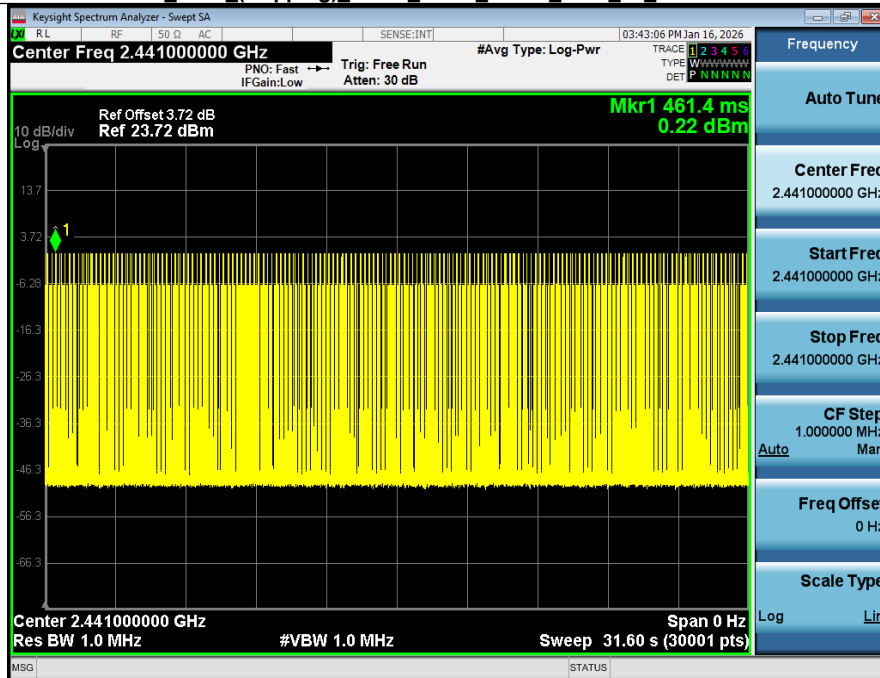
Dwell Time (Hopping) NVNT_ANT1_2-DH1_2441_00_Accumulated



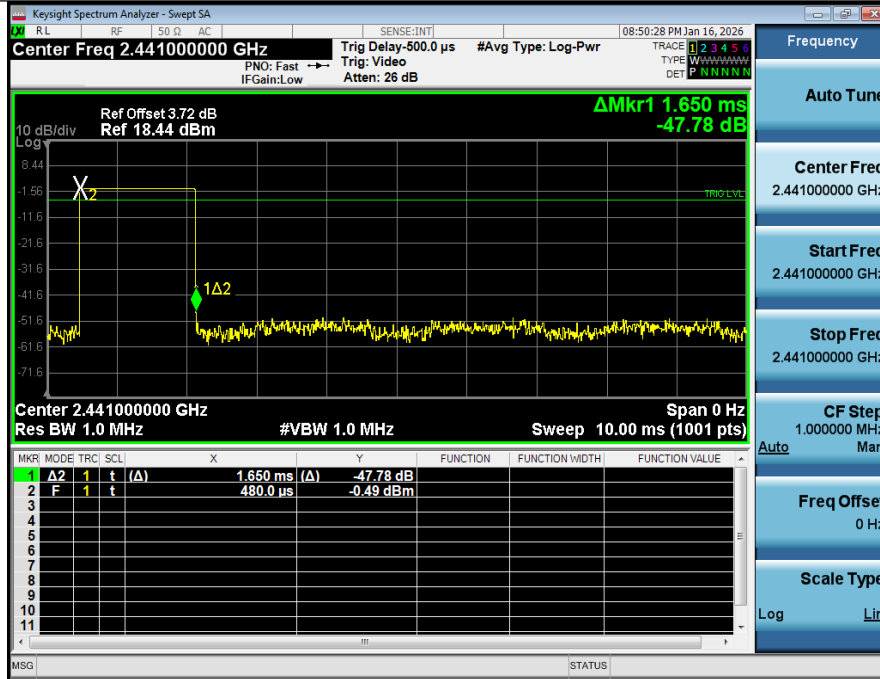
Dwell Time (Hopping) NVNT_ANT1_3-DH1_2441_00_One_Burst_Time



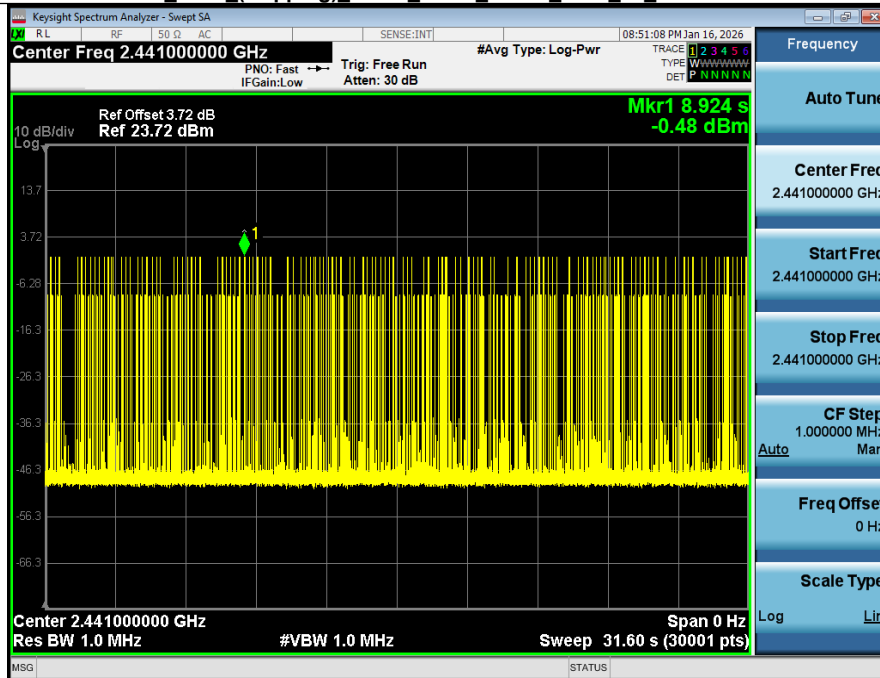
Dwell Time (Hopping) NVNT_ANT1_3-DH1_2441_00_Accumulated



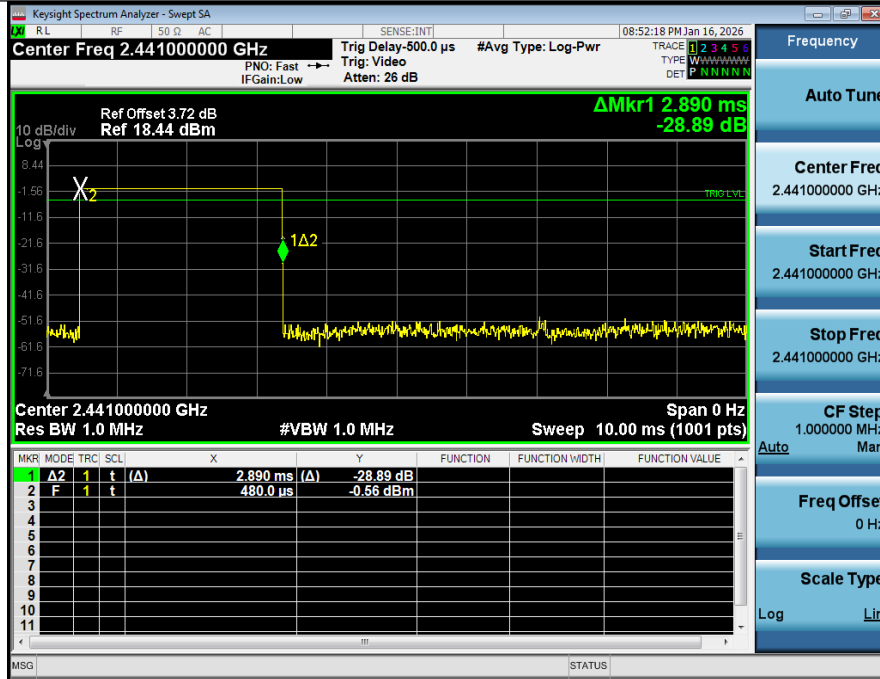
Dwell Time (Hopping) NVNT_ANT1_1-DH3_2441_00_One_Burst Time



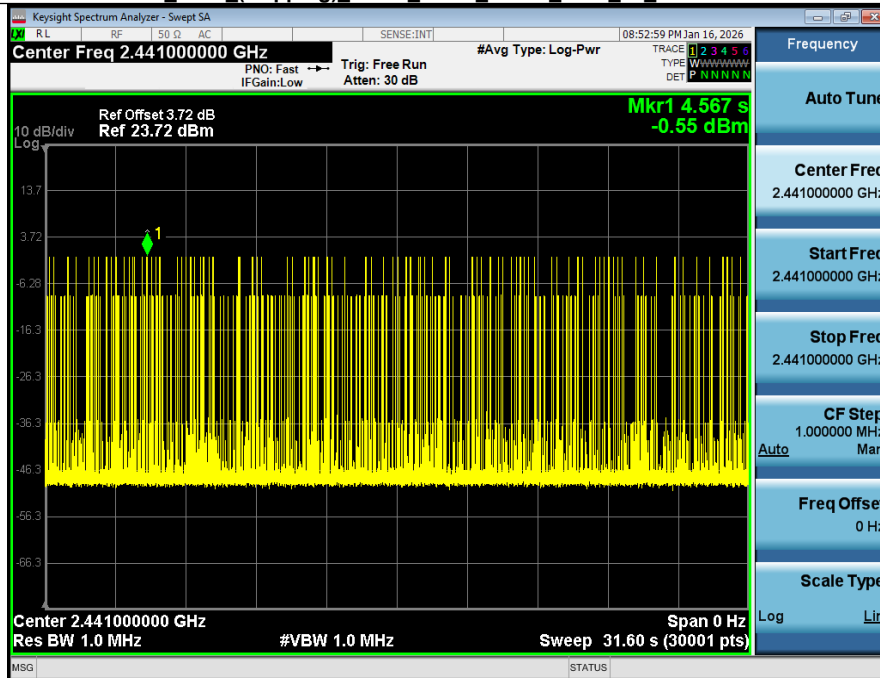
Dwell Time (Hopping) NVNT_ANT1_1-DH3_2441_00_Accumulated



Dwell Time (Hopping) NVNT_ANT1_1-DH5_2441_00_One_Burst Time



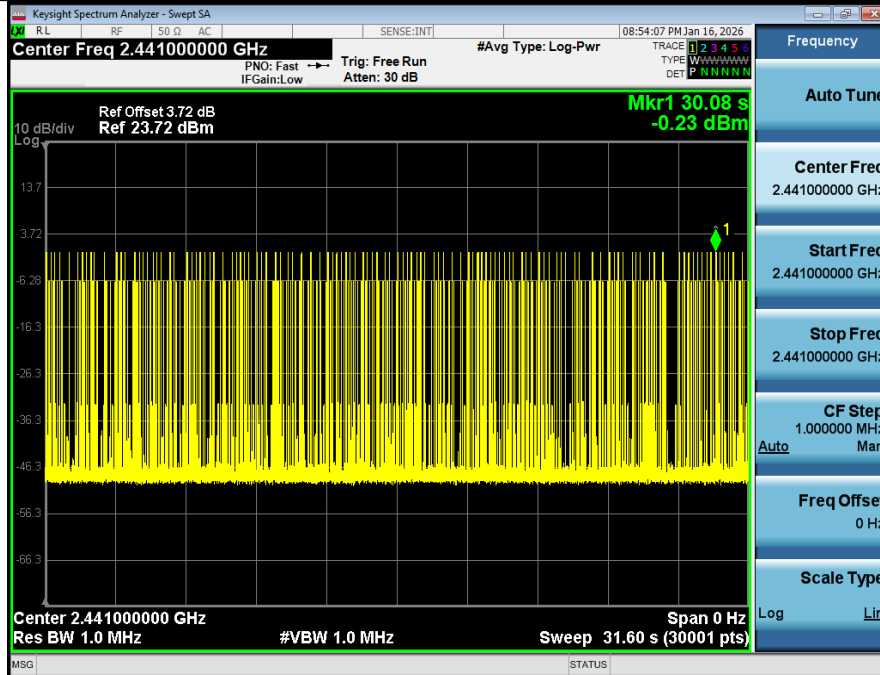
Dwell Time (Hopping) NVNT_ANT1_1-DH5_2441_00_Accumulated



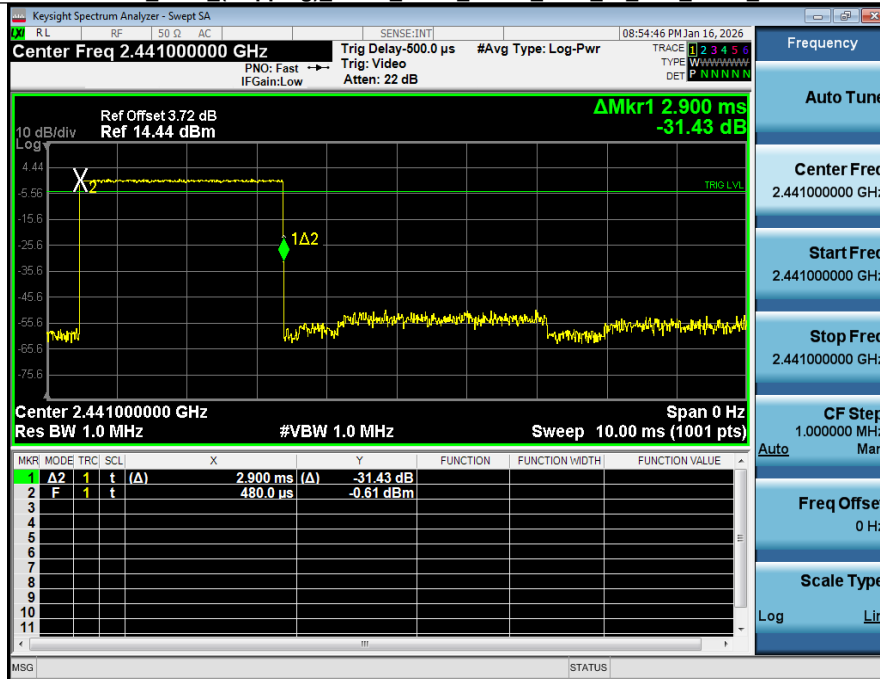
Dwell Time (Hopping) NVNT_ANT1_2-DH3_2441_00_One_Burst_Time



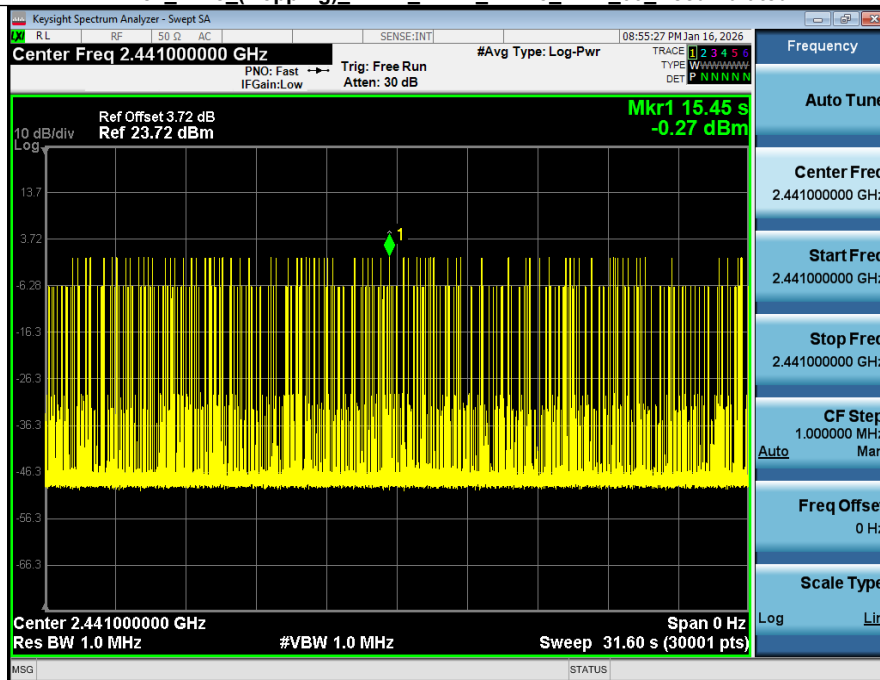
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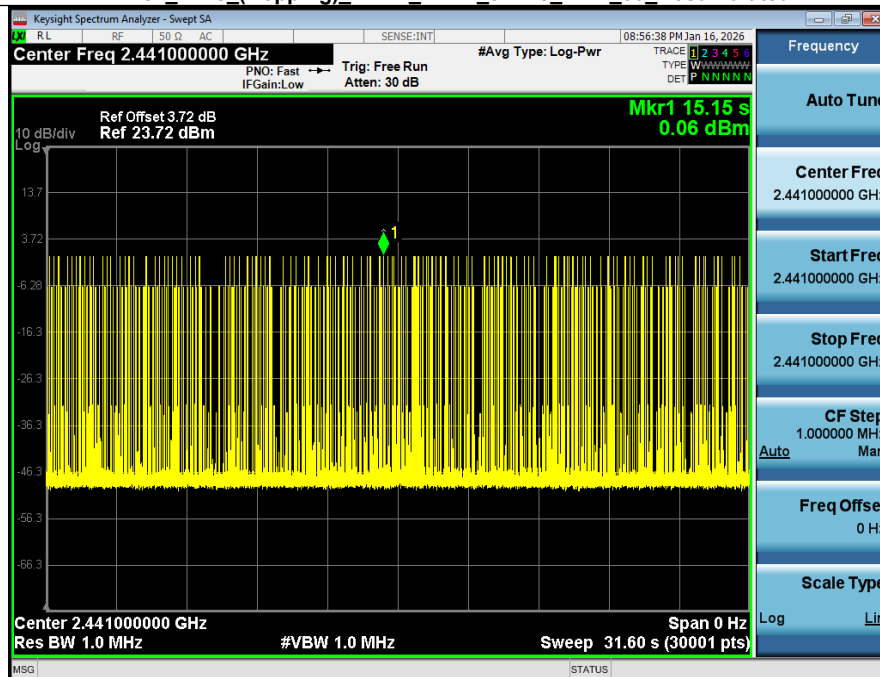
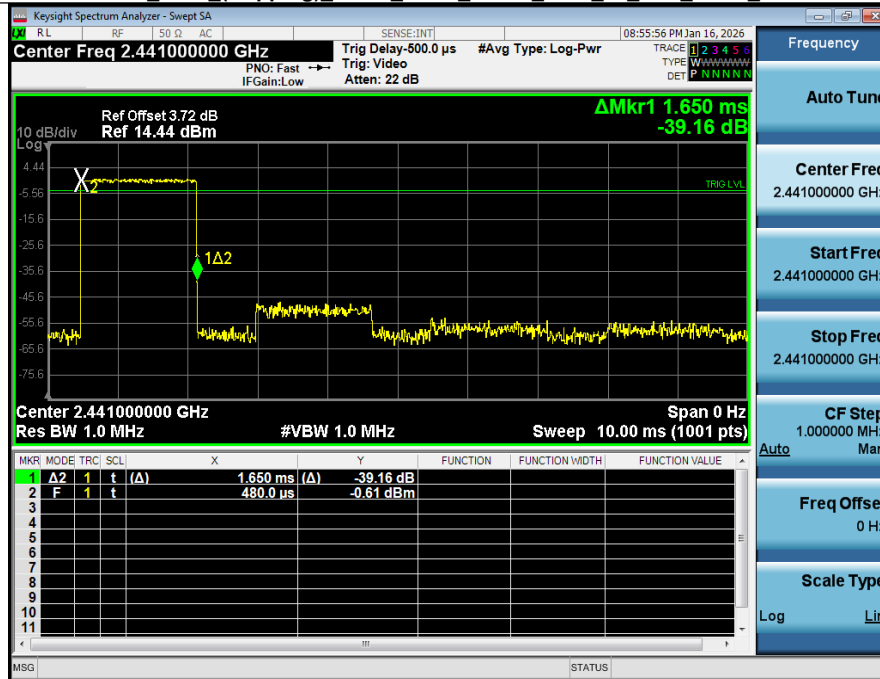


Dwell Time (Hopping) NVNT_ANT1_2-DH5_2441_00_One_Burst_Time

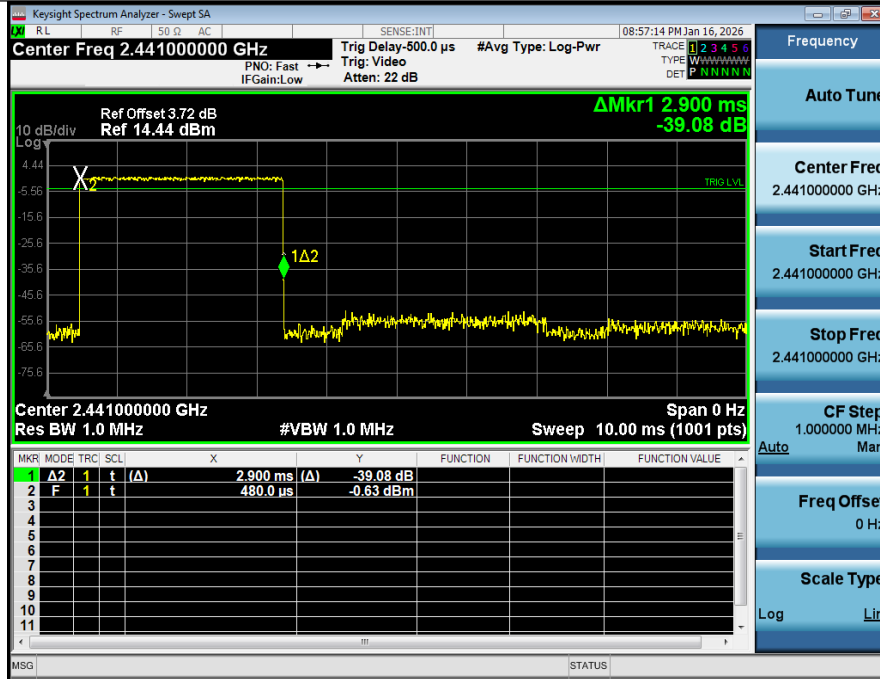


Dwell Time (Hopping) NVNT_ANT1_2-DH5_2441_00_Accumulated





Dwell Time (Hopping) NVNT_ANT1_3-DH5_2441_00_One_Burst_Time



Dwell Time (Hopping) NVNT_ANT1_3-DH5_2441_00_Accumulated

