

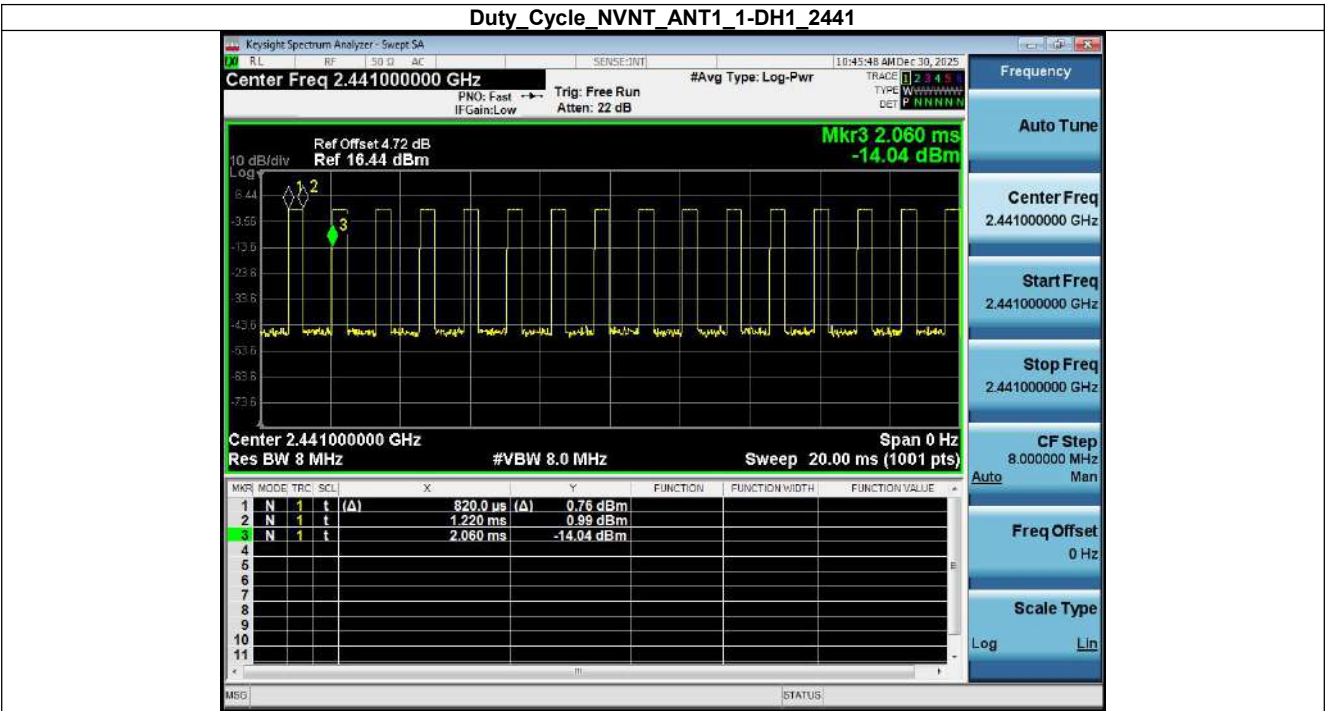
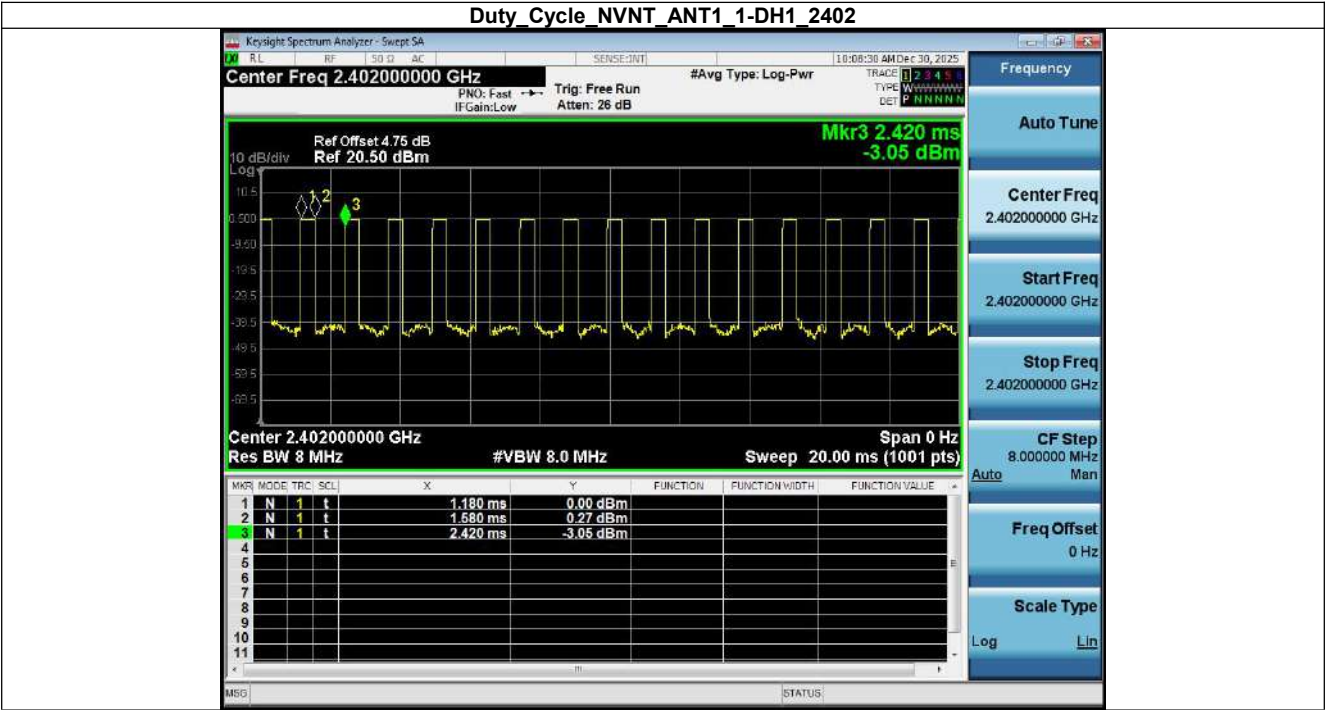
Report No.: BKC25125762ME-1
FCC ID:2BTYP-E60P
FCC_BT (Part15.247) Test Data

Table of Contents

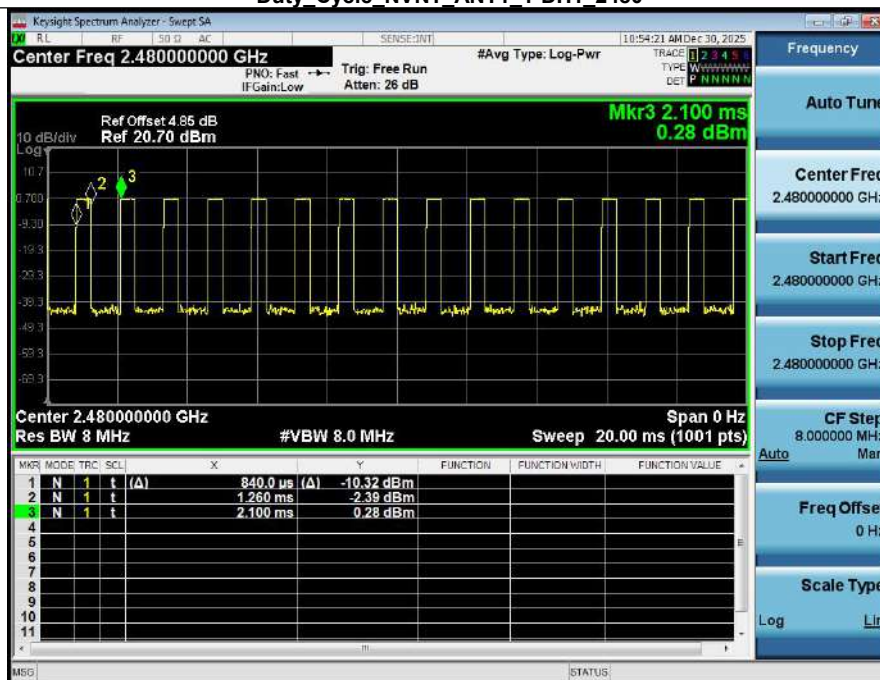
1. Duty Cycle	3
2. -20dB Bandwidth	8
3. 99% Occupied Bandwidth	13
4. Peak Output Power	18
5. Spurious Emissions	23
6. Bandedge	32
7. Carrier Frequencies Separation (Hopping)	45
8. Number of Hopping Channel (Hopping)	50
9. Dwell Time (Hopping)	52

1. Duty Cycle

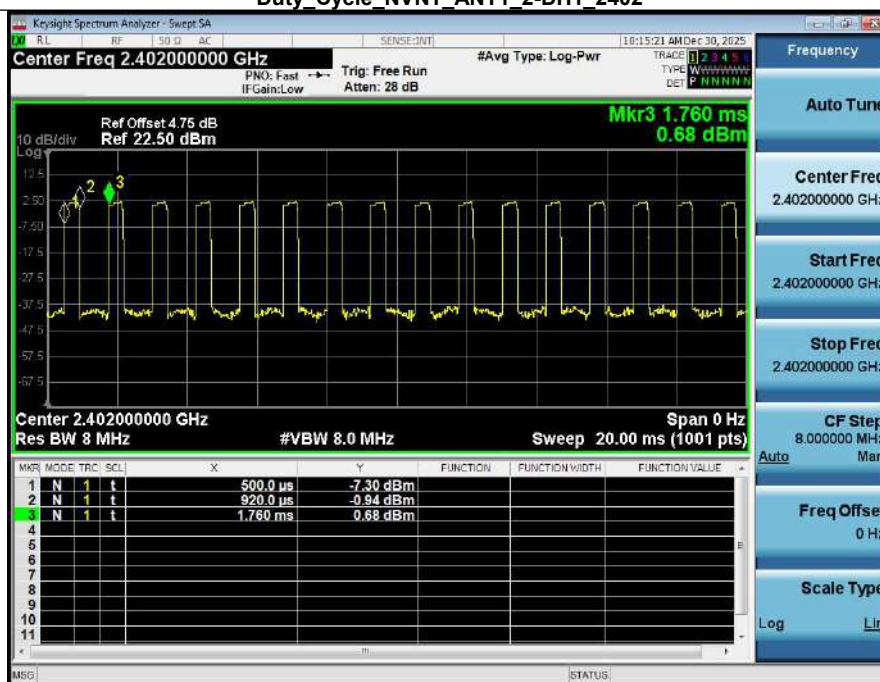
Condition	Antenna	Rate	Frequency (MHz)	Dutycycle(%)	Duty_factor
NVNT	ANT1	1-DH1	2402.00	33.87	4.70
NVNT	ANT1	1-DH1	2441.00	32.26	4.91
NVNT	ANT1	1-DH1	2480.00	34.92	4.57
NVNT	ANT1	2-DH1	2402.00	33.33	4.77
NVNT	ANT1	2-DH1	2441.00	32.26	4.91
NVNT	ANT1	2-DH1	2480.00	33.33	4.77
NVNT	ANT1	3-DH1	2402.00	33.33	4.77
NVNT	ANT1	3-DH1	2441.00	33.33	4.77
NVNT	ANT1	3-DH1	2480.00	34.92	4.57



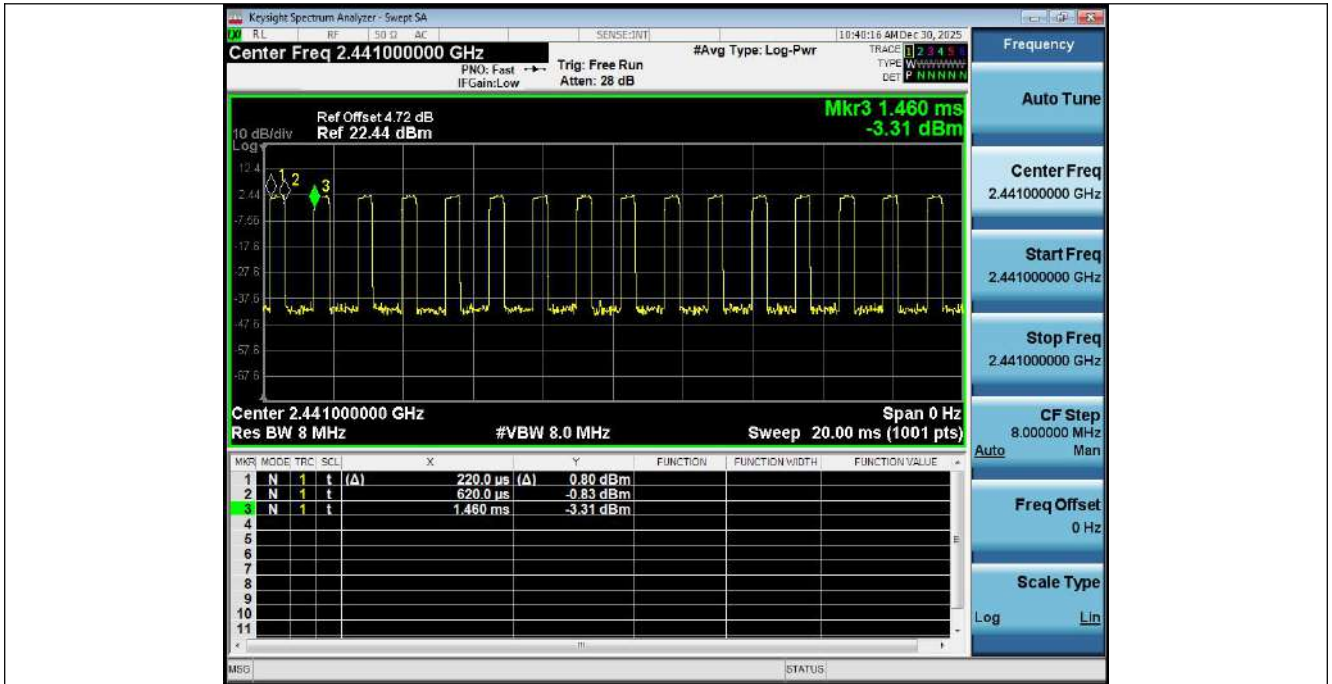
Duty Cycle_NVNT_ANT1_1-DH1_2480



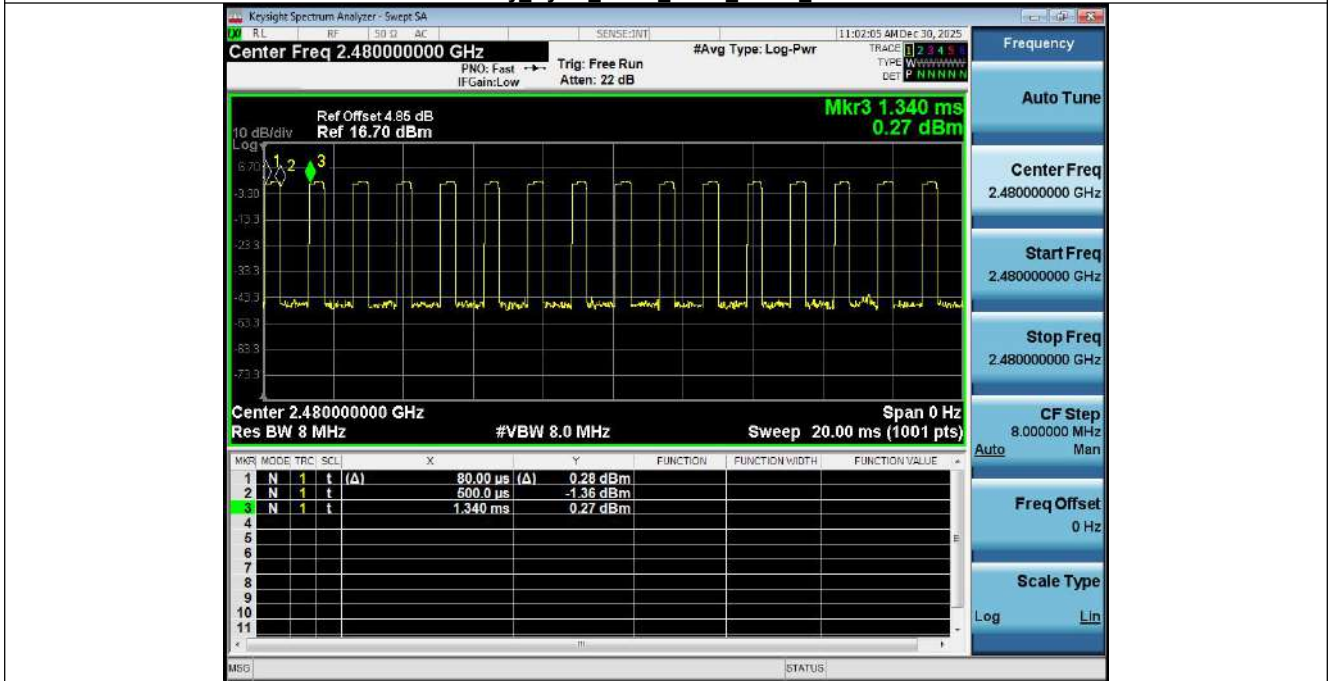
Duty Cycle_NVNT_ANT1_2-DH1_2402



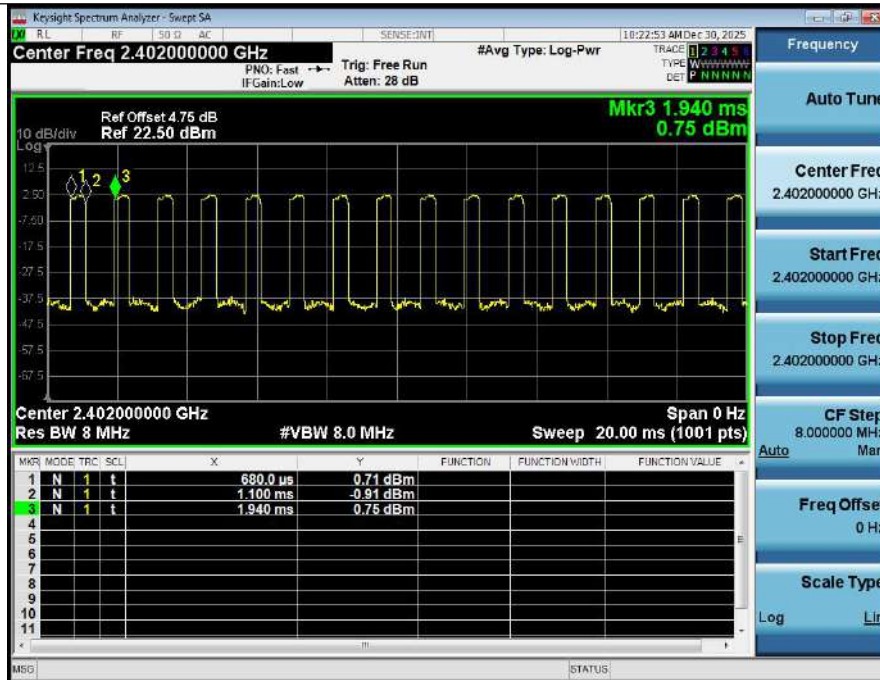
Duty Cycle_NVNT_ANT1_2-DH1_2441



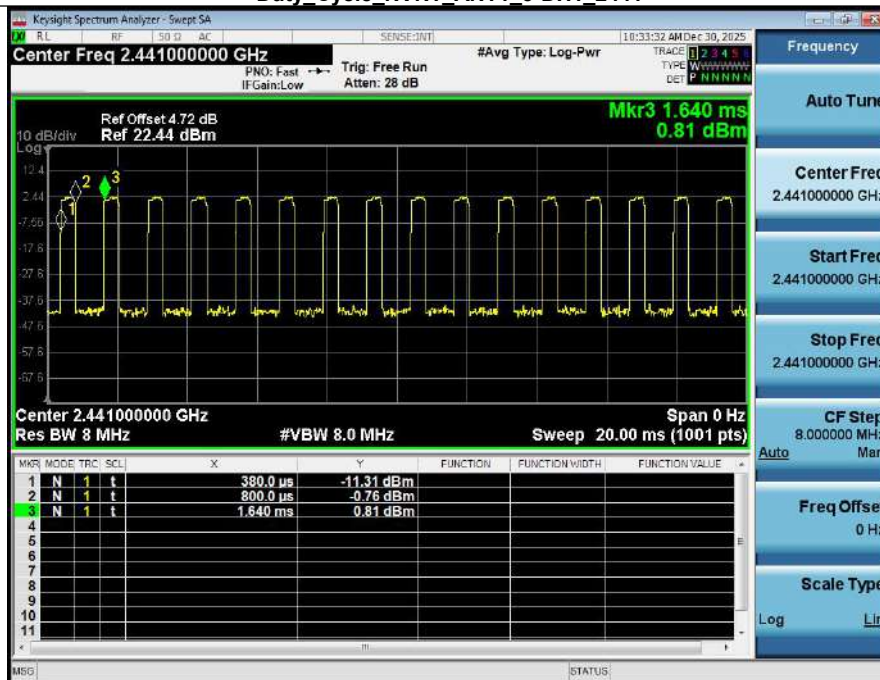
Duty Cycle_NVNT_ANT1 2-DH1_2480



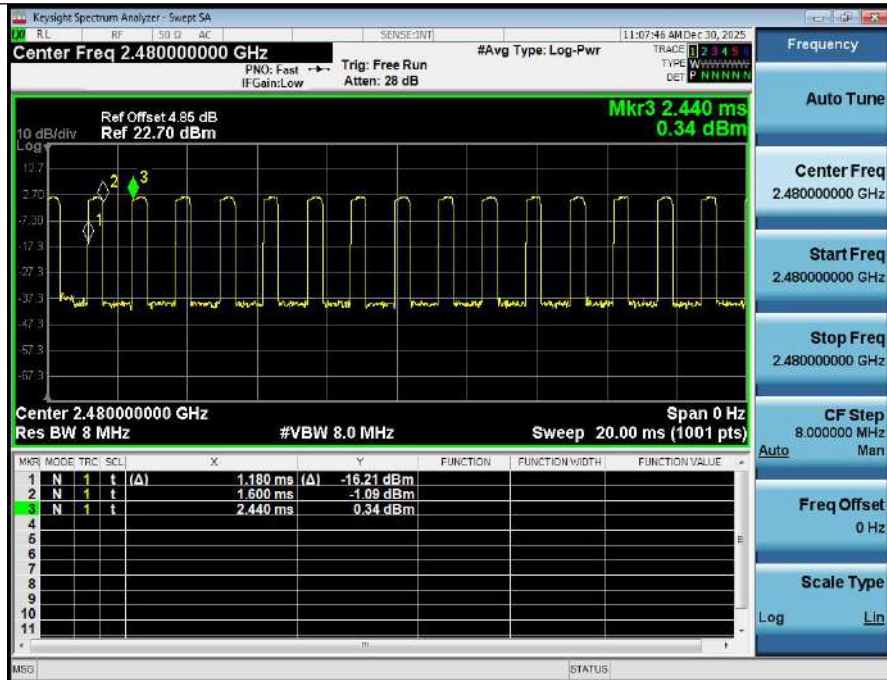
Duty Cycle_NVNT_ANT1 3-DH1_2402



Duty Cycle_NVNT_ANT1_3-DH1_2441

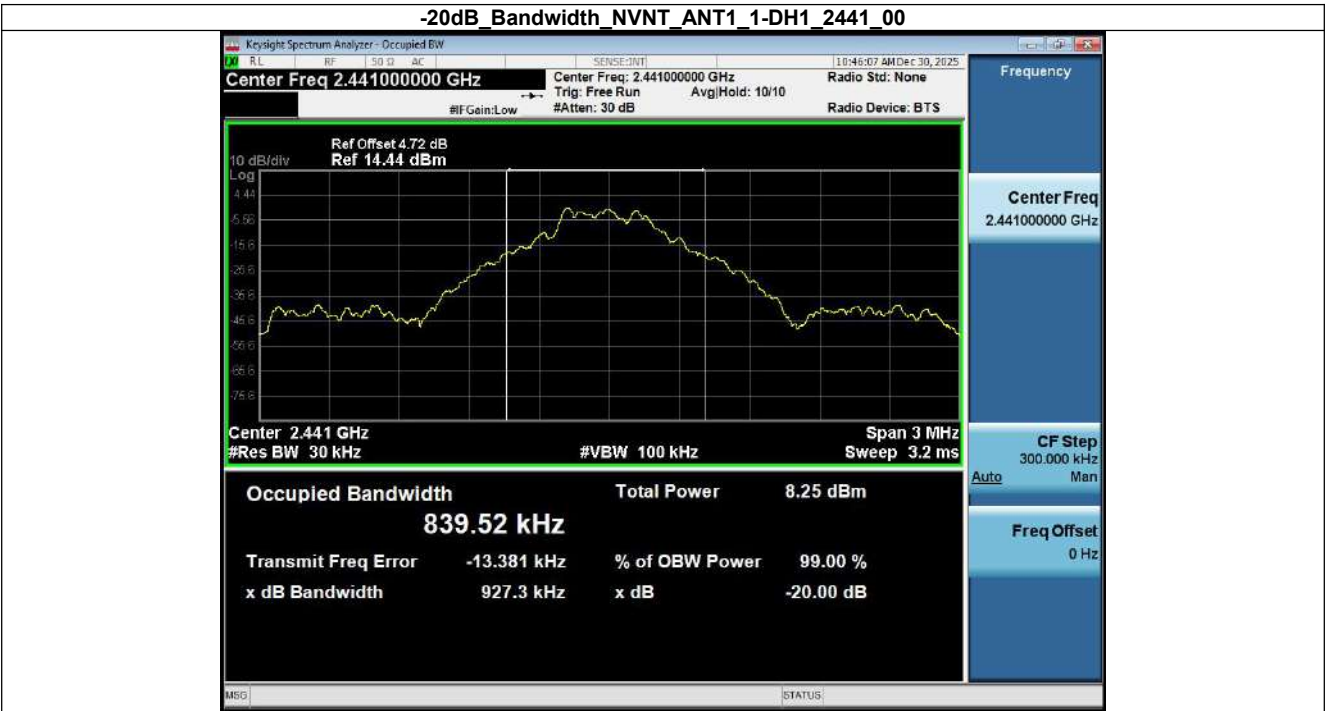


Duty Cycle_NVNT_ANT1_3-DH1_2480



2. -20dB Bandwidth

Condition	Antenna	Modulation	Frequency (MHz)	-20dB BW(MHz)	if larger than CFS
NVNT	ANT1	1-DH1	2402.00	0.913	No
NVNT	ANT1	1-DH1	2441.00	0.927	No
NVNT	ANT1	1-DH1	2480.00	0.928	No
NVNT	ANT1	2-DH1	2402.00	1.255	Yes
NVNT	ANT1	2-DH1	2441.00	1.264	Yes
NVNT	ANT1	2-DH1	2480.00	1.260	Yes
NVNT	ANT1	3-DH1	2402.00	1.215	Yes
NVNT	ANT1	3-DH1	2441.00	1.217	Yes
NVNT	ANT1	3-DH1	2480.00	1.253	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

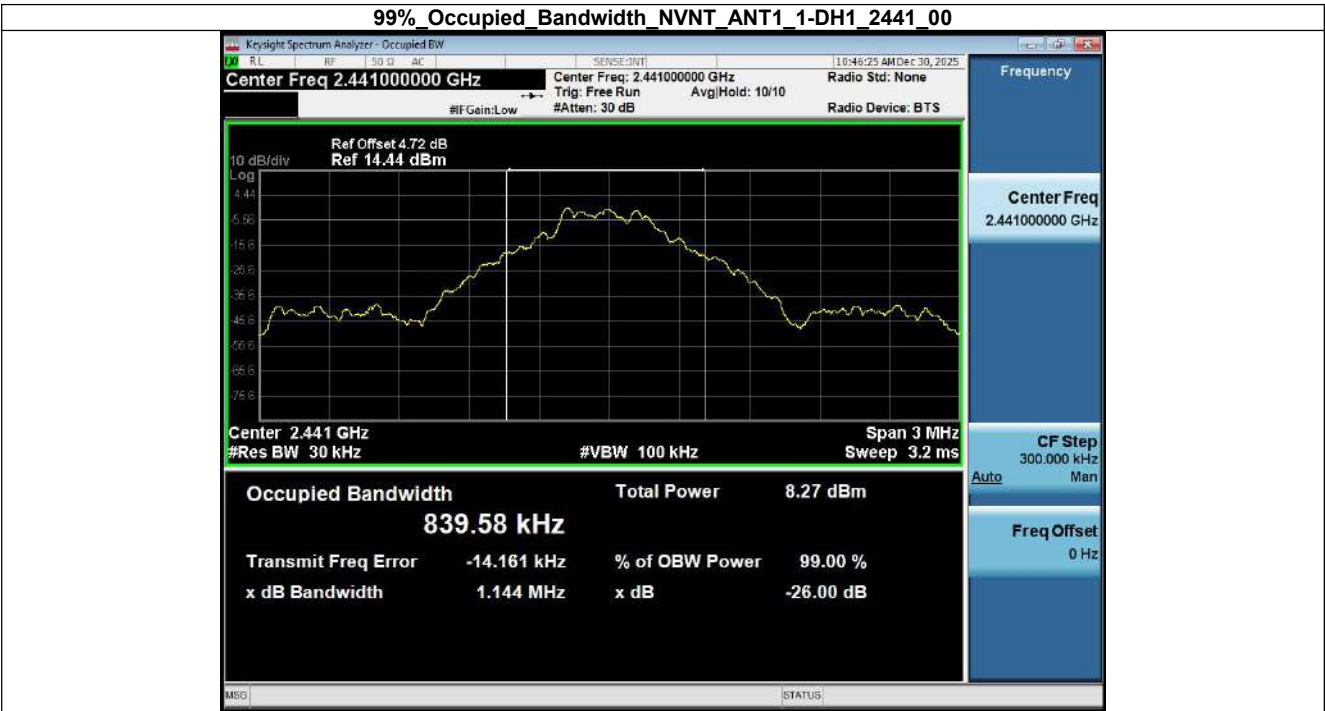


-20dB_Bandwidth_NVNT_ANT1_3-DH1_2480_00



3. 99% Occupied Bandwidth

Condition	Antenna	Modulation	Frequency (MHz)	99% BW(MHz)
NVNT	ANT1	1-DH1	2402.00	0.837
NVNT	ANT1	1-DH1	2441.00	0.840
NVNT	ANT1	1-DH1	2480.00	0.841
NVNT	ANT1	2-DH1	2402.00	1.148
NVNT	ANT1	2-DH1	2441.00	1.151
NVNT	ANT1	2-DH1	2480.00	1.152
NVNT	ANT1	3-DH1	2402.00	1.145
NVNT	ANT1	3-DH1	2441.00	1.152
NVNT	ANT1	3-DH1	2480.00	1.154



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	0.70	1.18	1000	Pass
NVNT	ANT1	1-DH1	2441.00	1.02	1.26	1000	Pass
NVNT	ANT1	1-DH1	2480.00	0.52	1.13	1000	Pass
NVNT	ANT1	2-DH1	2402.00	1.36	1.37	125	Pass
NVNT	ANT1	2-DH1	2441.00	1.85	1.53	125	Pass
NVNT	ANT1	2-DH1	2480.00	1.39	1.38	125	Pass
NVNT	ANT1	3-DH1	2402.00	2.56	1.80	125	Pass
NVNT	ANT1	3-DH1	2441.00	2.52	1.79	125	Pass
NVNT	ANT1	3-DH1	2480.00	2.02	1.59	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



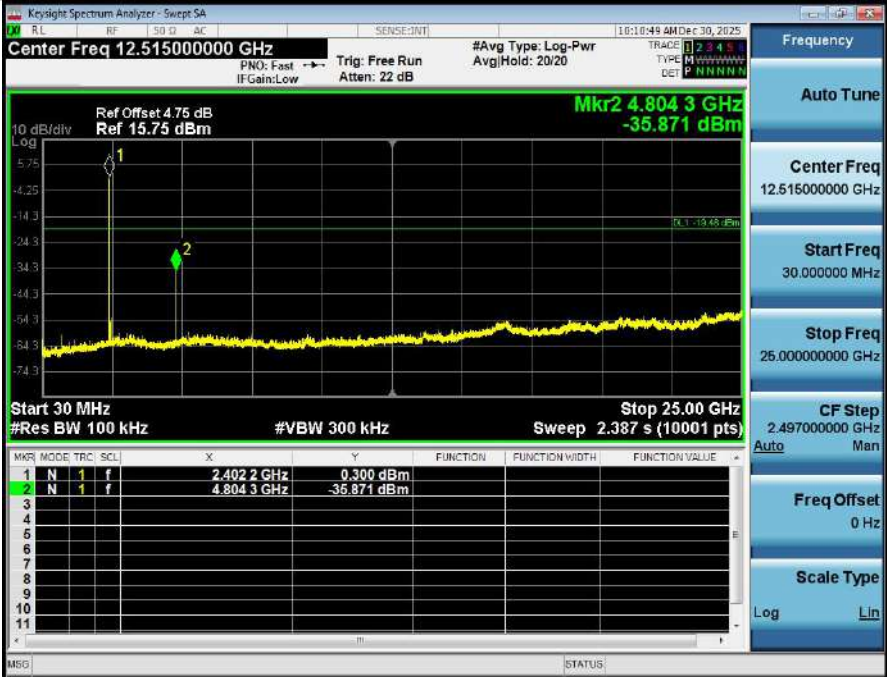
5. Spurious Emissions

Condition	Antenna	Modulation	TX Mode	Ref_level(dBm)	Spurious MAX.Value(dBm)	Limit	Result
NVNT	ANT1	1-DH1	2402.00	0.524	-35.871	-19.476	Pass
NVNT	ANT1	1-DH1	2441.00	0.822	-30.023	-19.178	Pass
NVNT	ANT1	1-DH1	2480.00	0.342	-33.830	-19.658	Pass
NVNT	ANT1	2-DH1	2402.00	0.284	-36.108	-19.716	Pass
NVNT	ANT1	2-DH1	2441.00	0.708	-30.314	-19.292	Pass
NVNT	ANT1	2-DH1	2480.00	0.268	-36.789	-19.732	Pass
NVNT	ANT1	3-DH1	2402.00	0.722	-33.309	-19.278	Pass
NVNT	ANT1	3-DH1	2441.00	0.770	-32.459	-19.230	Pass
NVNT	ANT1	3-DH1	2480.00	0.399	-34.523	-19.601	Pass

1_Reference_Level_NVNT_ANT1_1-DH1_2402_00



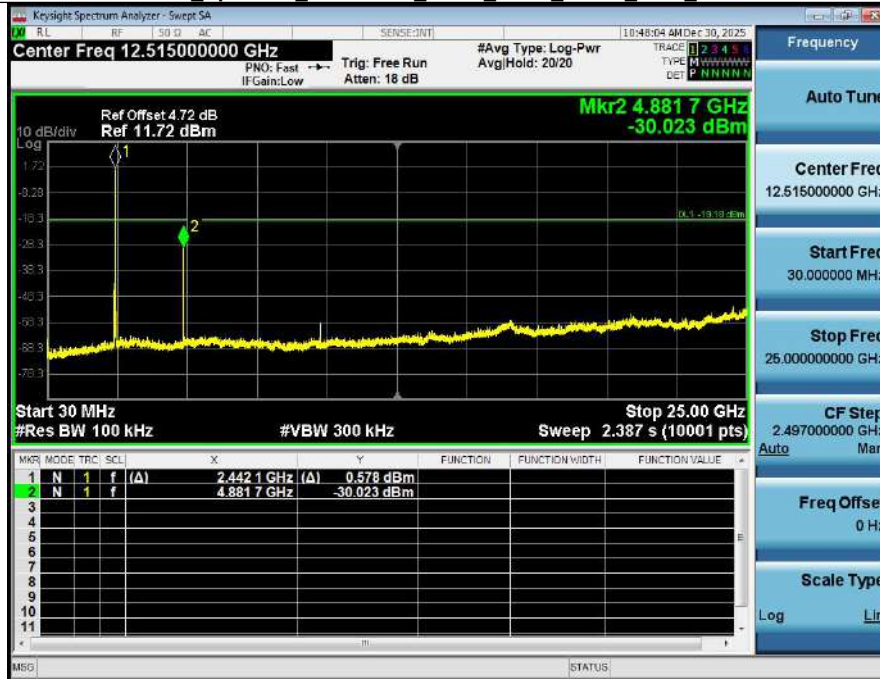
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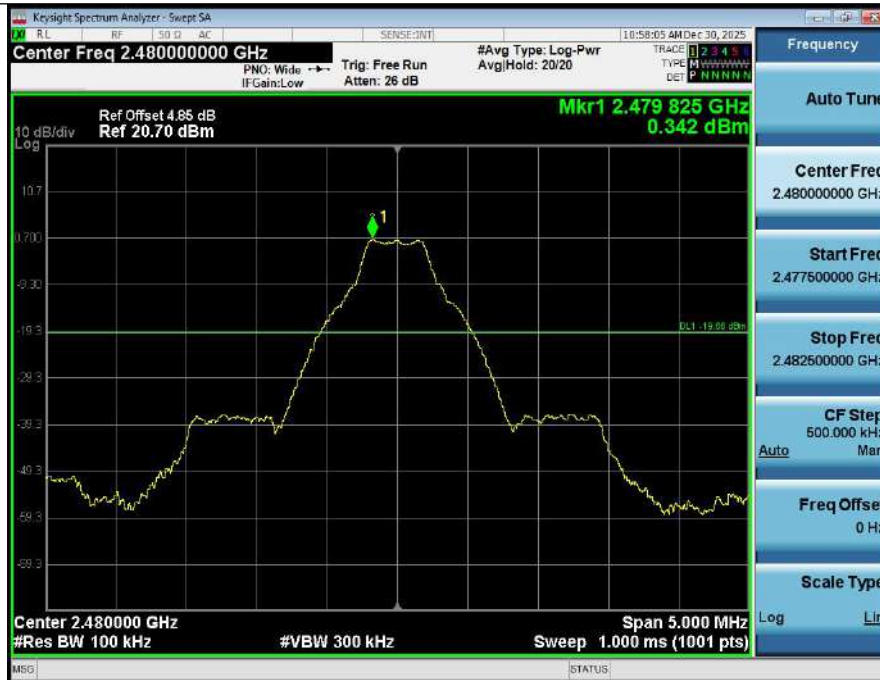
1 Reference Level NVNT ANT1 1-DH1 2441_00



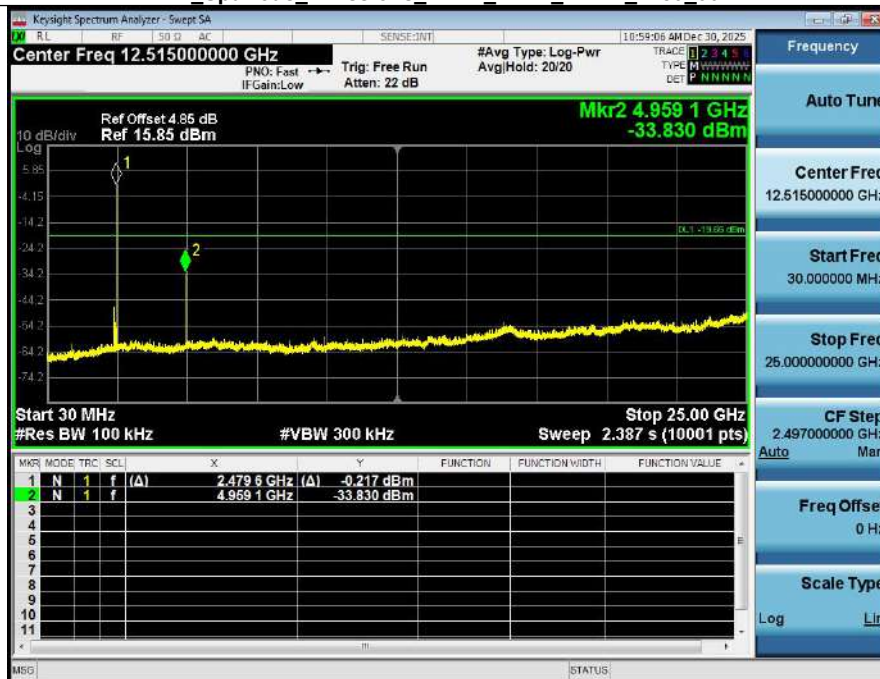
2 Spurious Emissions NVNT ANT1 1-DH1 2441_00



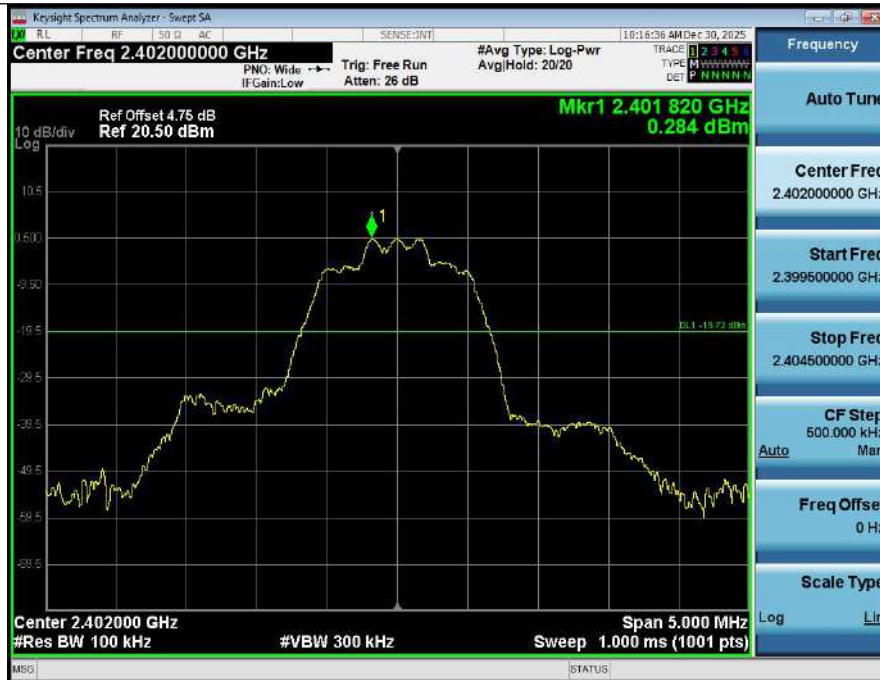
1 Reference Level NVNT ANT1 1-DH1 2480_00



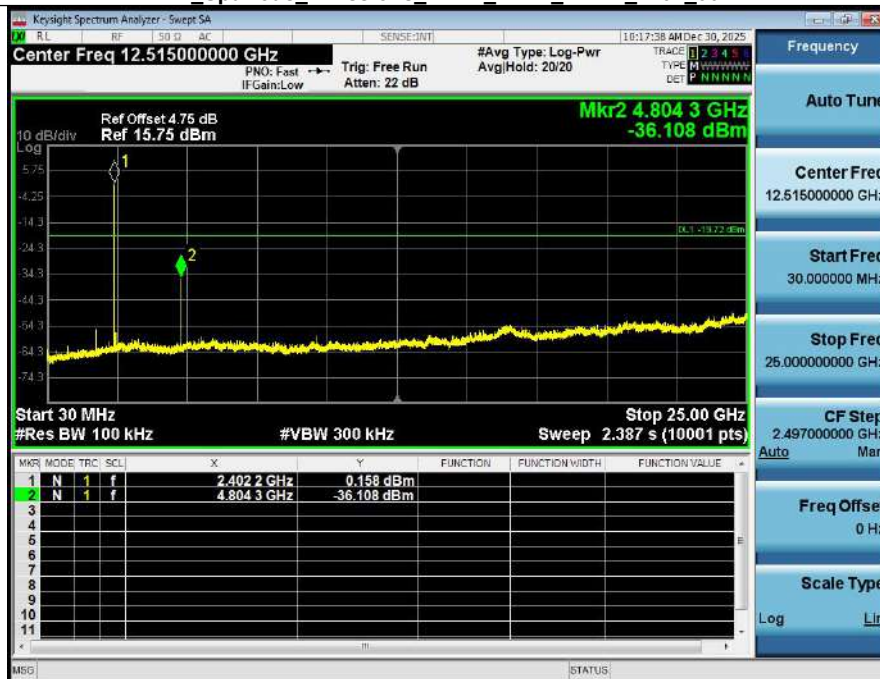
2 Spurious Emissions_NVNT_ANT1_1-DH1_2480_00



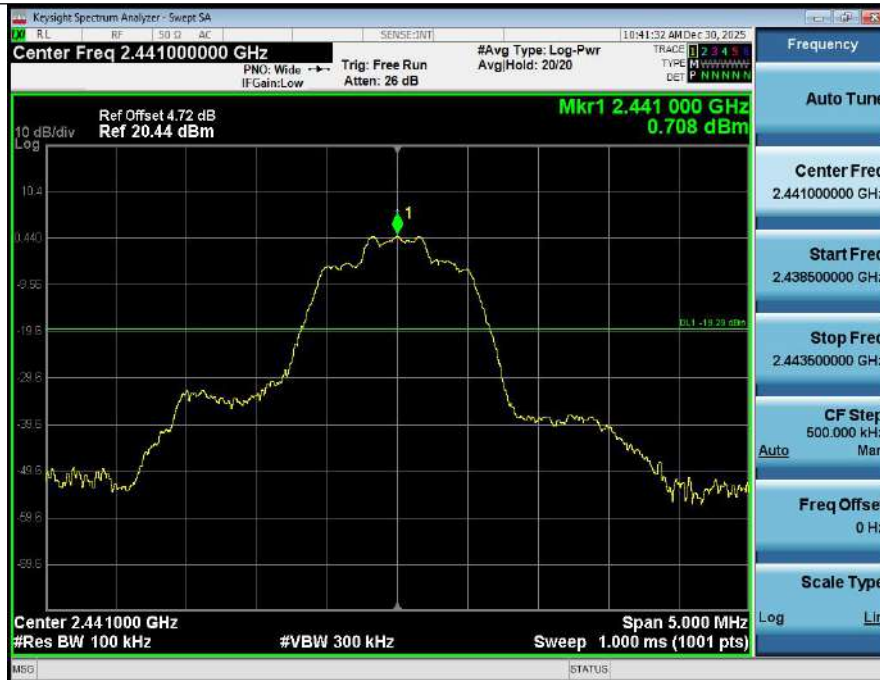
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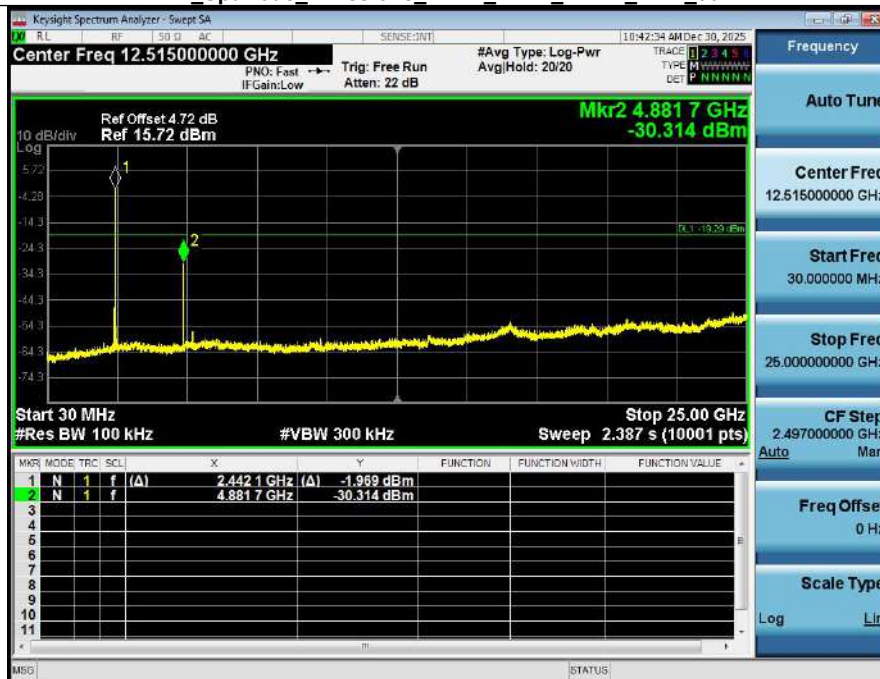
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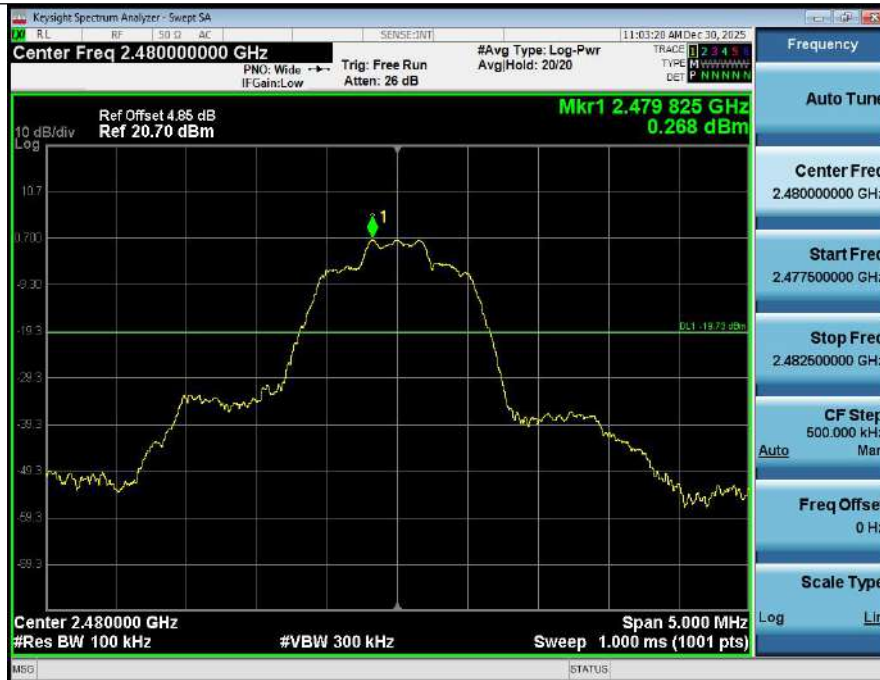
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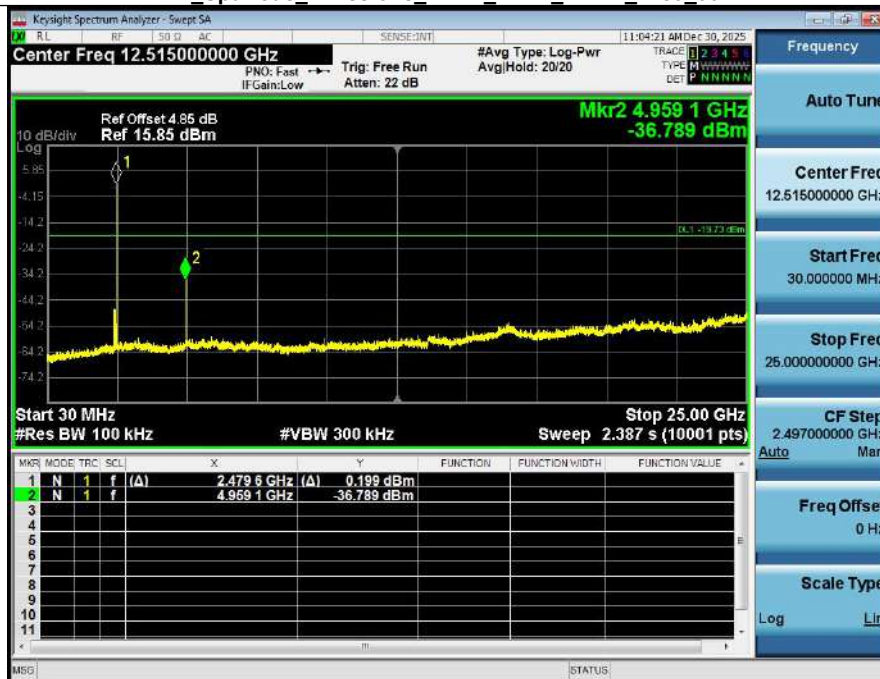
2 Spurious Emissions_NVNT_ANT1_2-DH1_2441_00



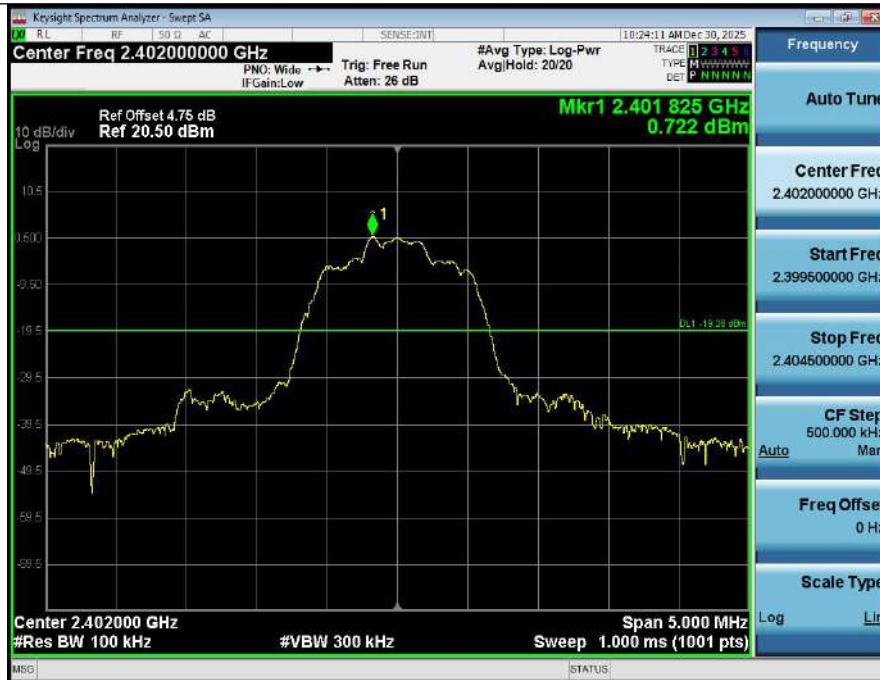
1 Reference_Level_NVNT_ANT1_2-DH1_2480_00



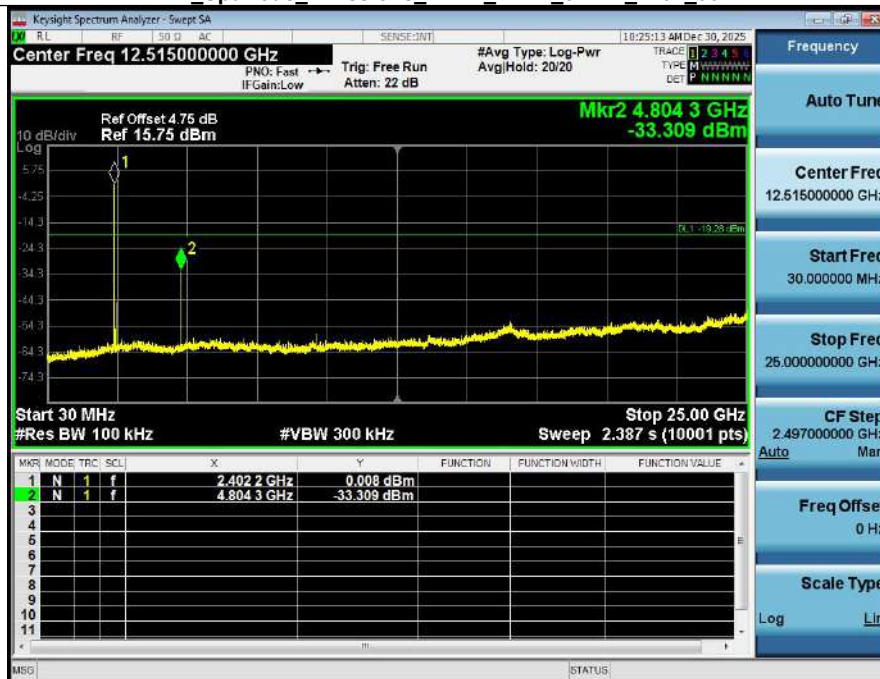
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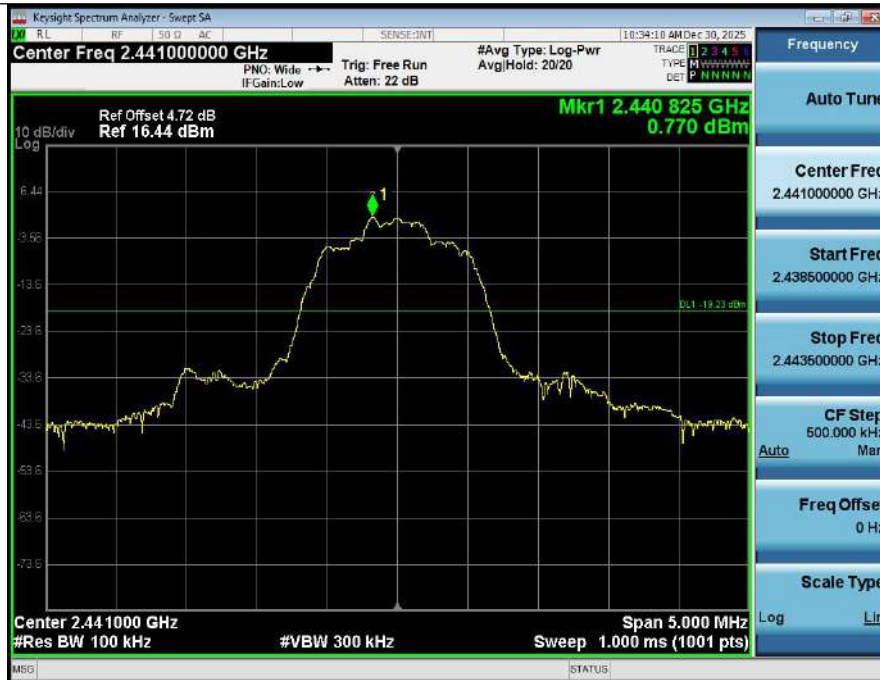
1_Reference_Level_NVNT_ANT1_3-DH1_2402_00



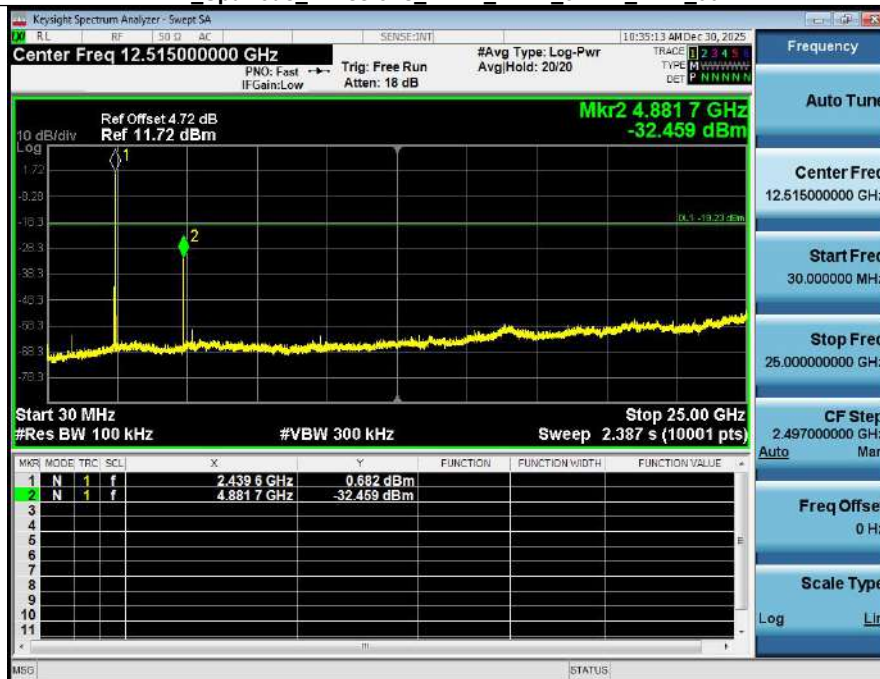
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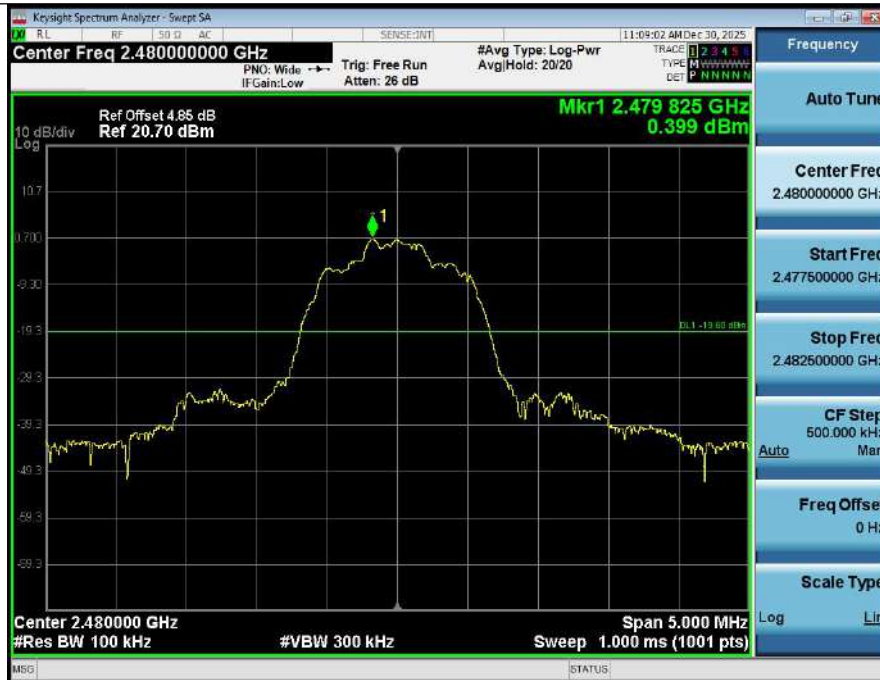
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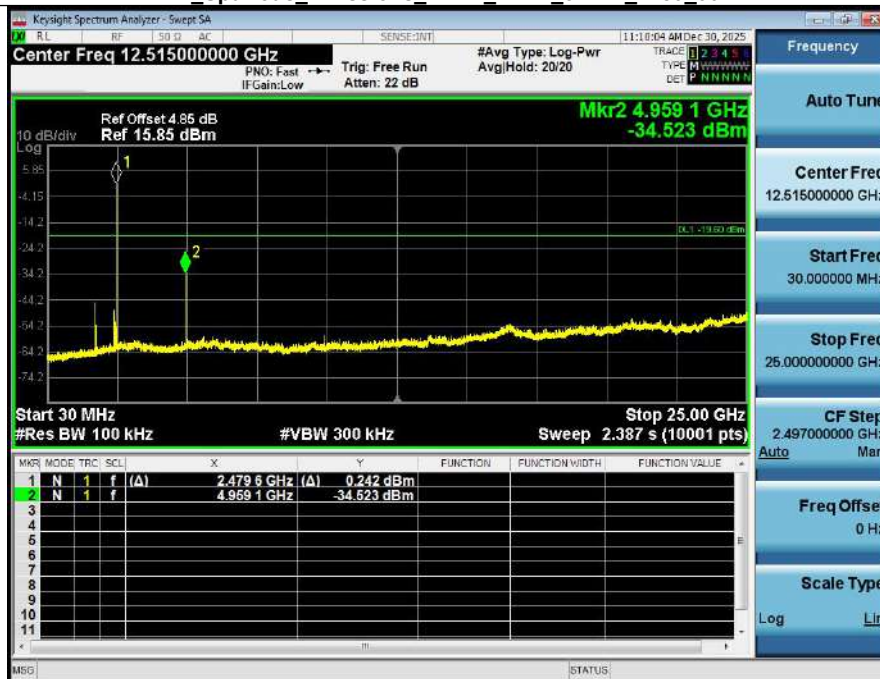
2 Spurious Emissions_NVNT_ANT1_3-DH1_2441_00



1 Reference_Level_NVNT_ANT1_3-DH1_2480_00



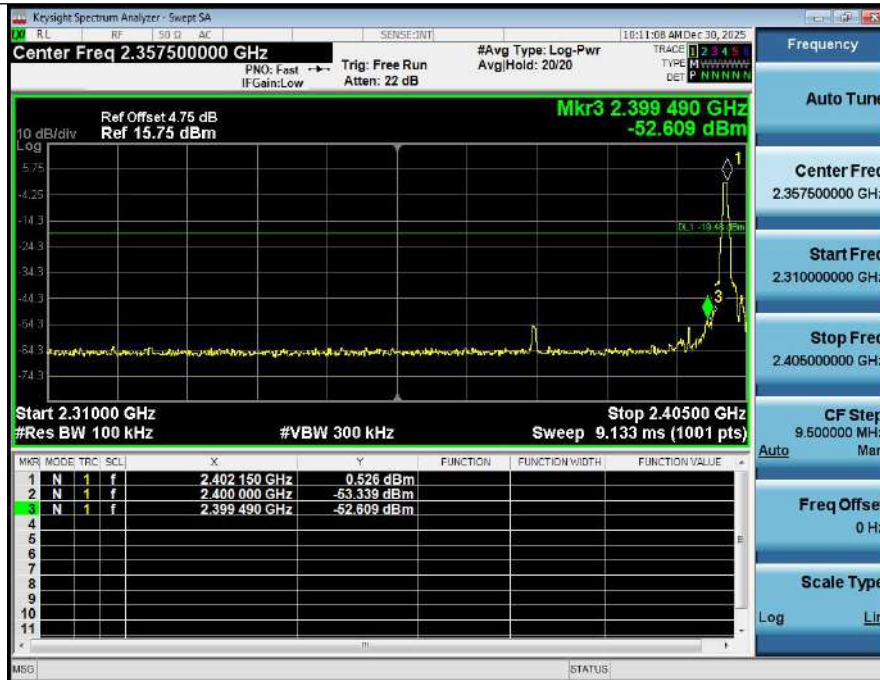
2 Spurious Emissions_NVNT_ANT1_3-DH1_2480_00



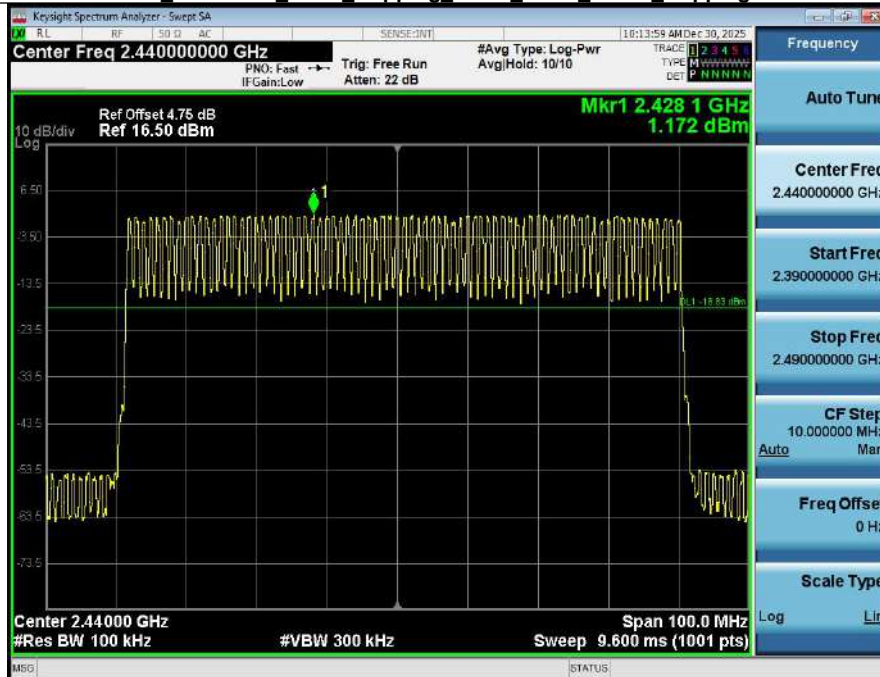
6. Bandedge

Condition	Antenna	Modulation	TX Mode	Ref_level(dBm)	Bandedge MAX.Value	Limit	Result
NVNT	ANT1	1-DH1	2402.00	0.524	-52.609	-19.476	Pass
NVNT	ANT1	1-DH1	Hopping_LCH	1.172	-53.949	-18.828	Pass
NVNT	ANT1	1-DH1	2480.00	0.342	-55.399	-19.658	Pass
NVNT	ANT1	1-DH1	Hopping_HCH	1.256	-53.567	-18.744	Pass
NVNT	ANT1	2-DH1	2402.00	0.284	-49.631	-19.716	Pass
NVNT	ANT1	2-DH1	Hopping_LCH	1.074	-51.789	-18.926	Pass
NVNT	ANT1	2-DH1	2480.00	0.268	-55.541	-19.732	Pass
NVNT	ANT1	2-DH1	Hopping_HCH	1.129	-54.064	-18.871	Pass
NVNT	ANT1	3-DH1	2402.00	0.722	-42.584	-19.278	Pass
NVNT	ANT1	3-DH1	Hopping_LCH	1.010	-45.787	-18.990	Pass
NVNT	ANT1	3-DH1	2480.00	0.399	-47.463	-19.601	Pass
NVNT	ANT1	3-DH1	Hopping_HCH	1.118	-48.426	-18.882	Pass

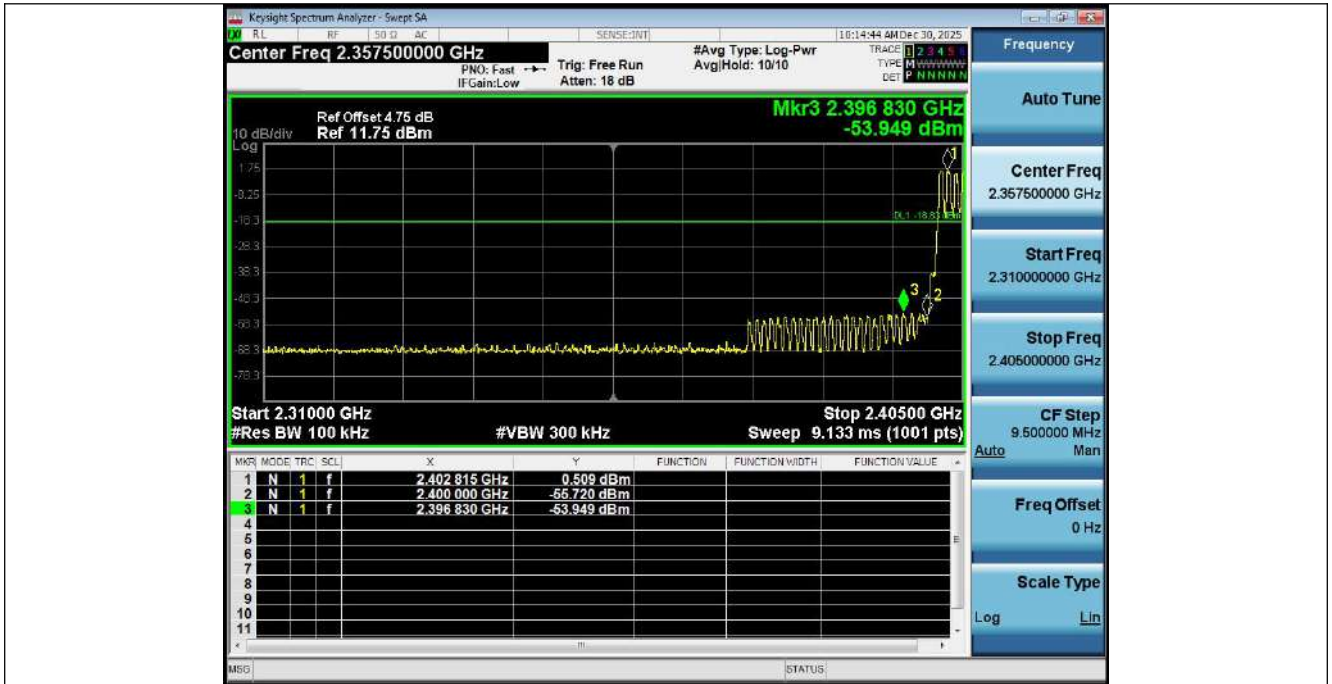




1 Reference_Level_Hopping_NVNT_ANT1_1-DH1_Hopping



2_Band_Edge_(Hopping)_NVNT_ANT1_1-DH1_Hopping



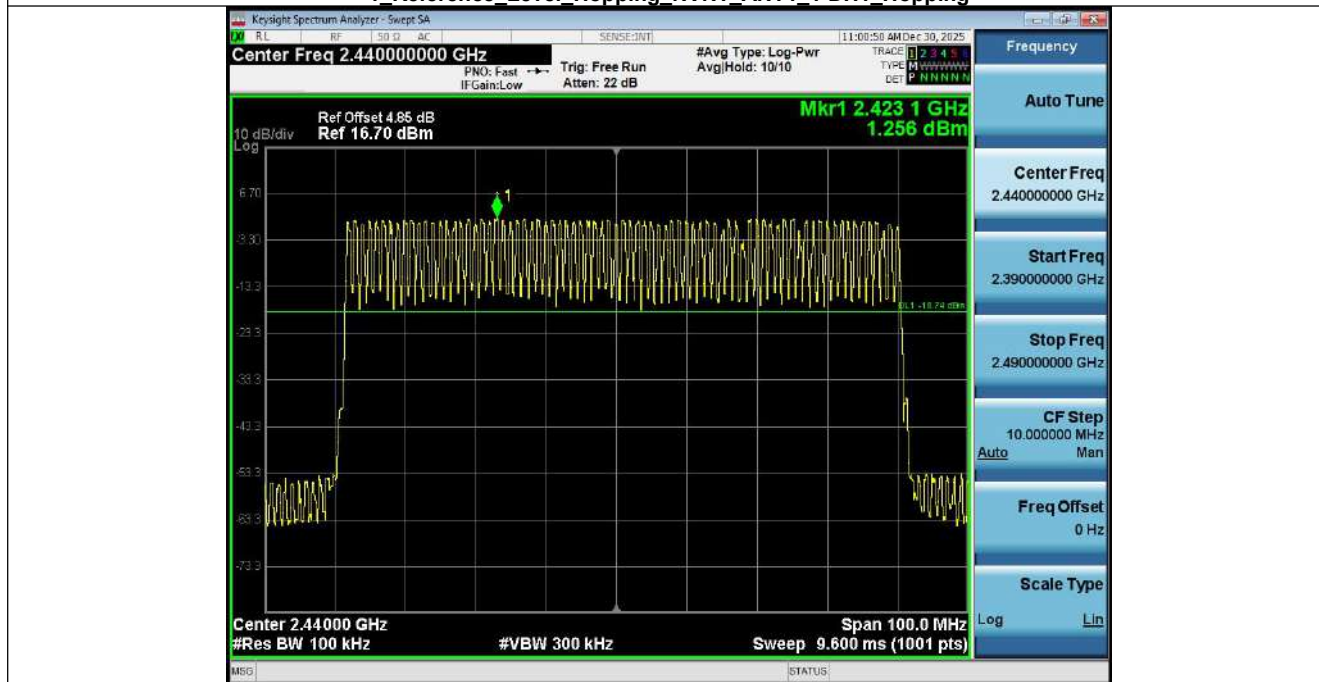
1 Reference Level NVNT ANT1 1-DH1 2480 00



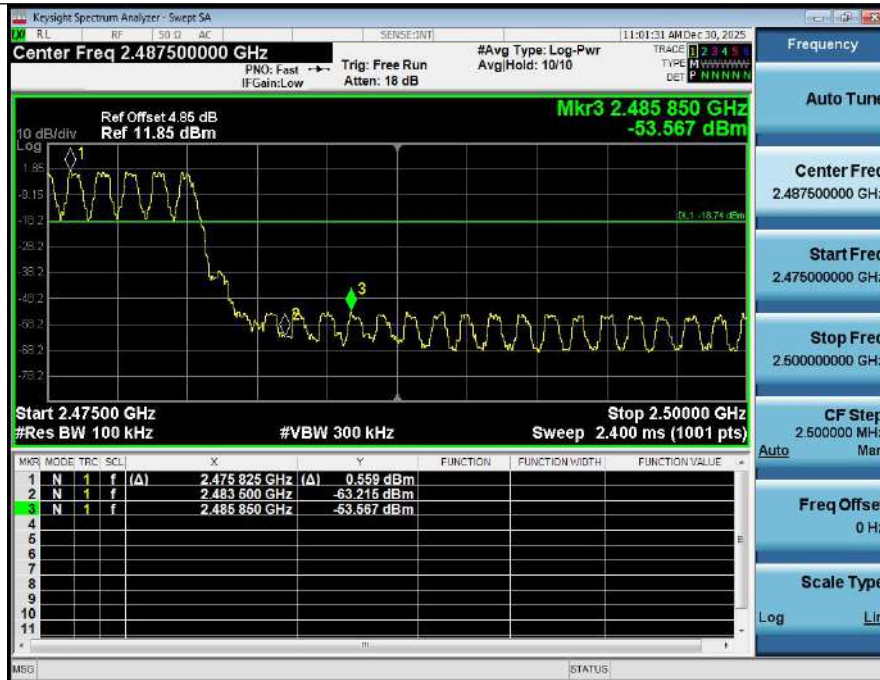
2 Bandedge NVNT ANT1 1-DH1 2480 00



1 Reference_Level_Hopping_NVNT_ANT1_1-DH1_Hopping



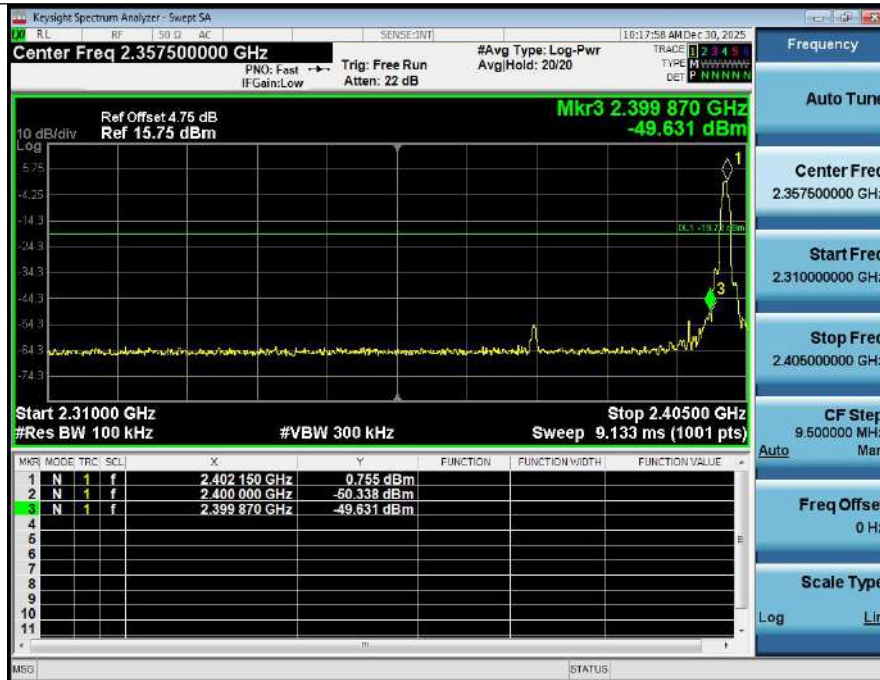
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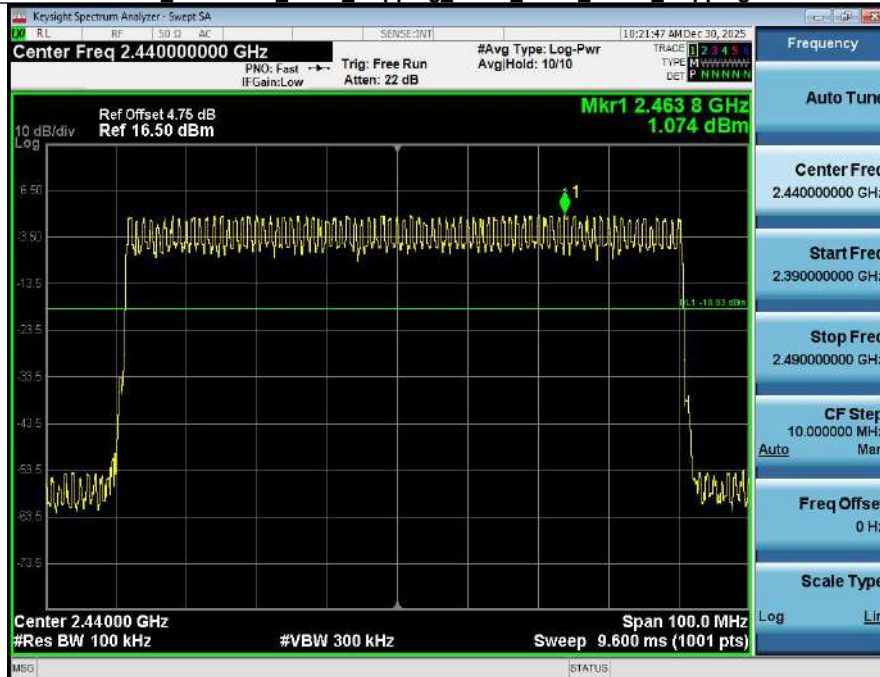
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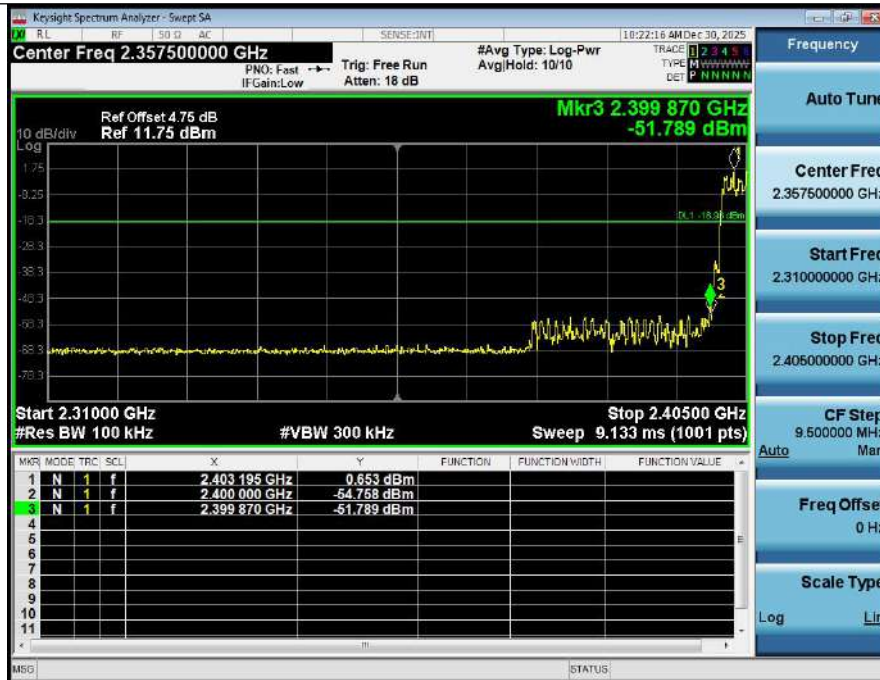
2 Bandedge NVNT ANT1 2-DH1 2402_00



1 Reference_Level_Hopping_NVNT_ANT1_2-DH1_Hopping



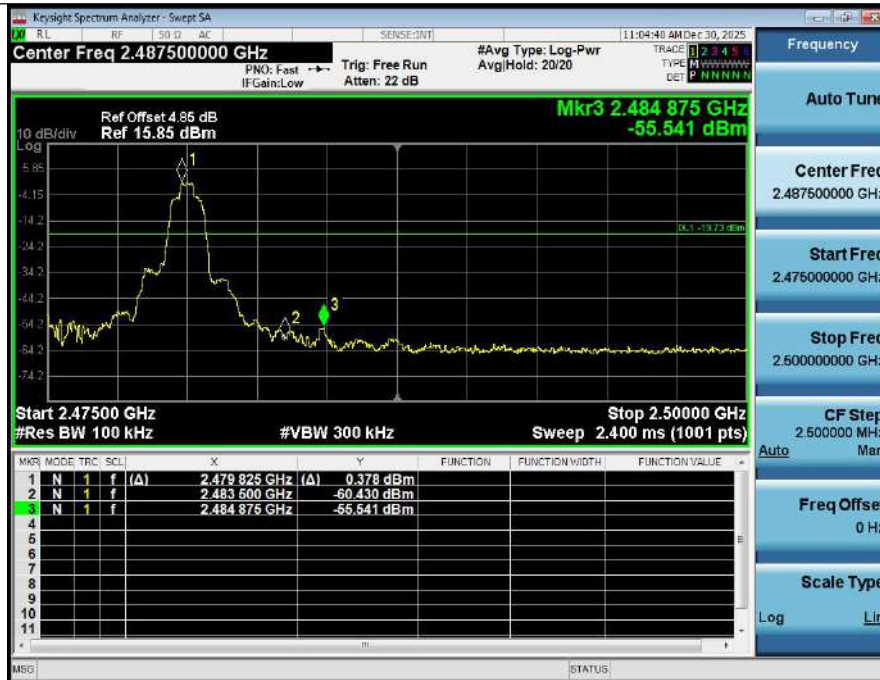
2_Band_Edge_(Hopping)_NVNT_ANT1_2-DH1_Hopping



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



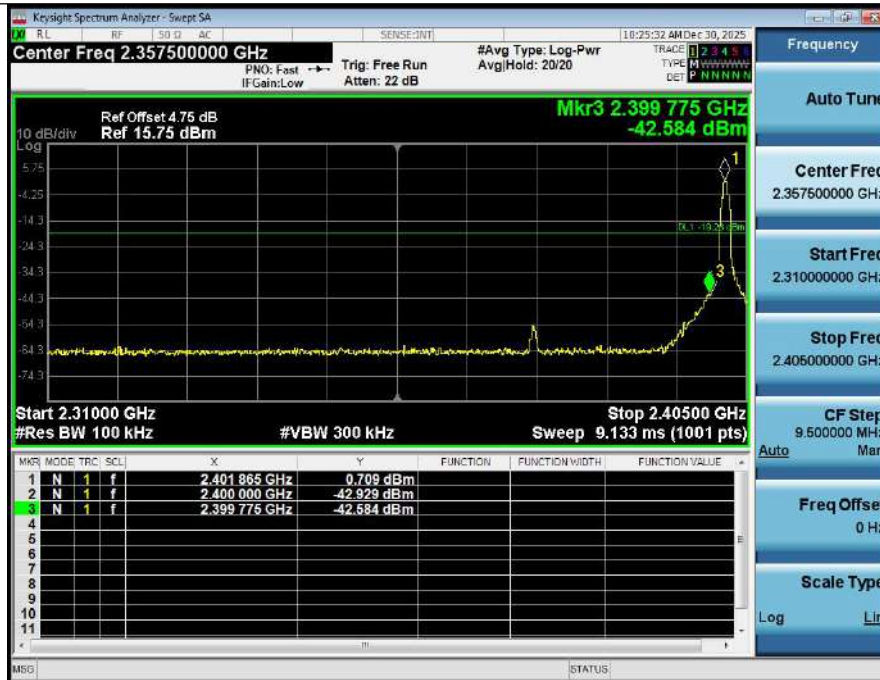
2_Band_Edge_(Hopping)_NVNT_ANT1_2-DH1_Hopping



1 Reference Level NVNT ANT1 3-DH1 2402 00



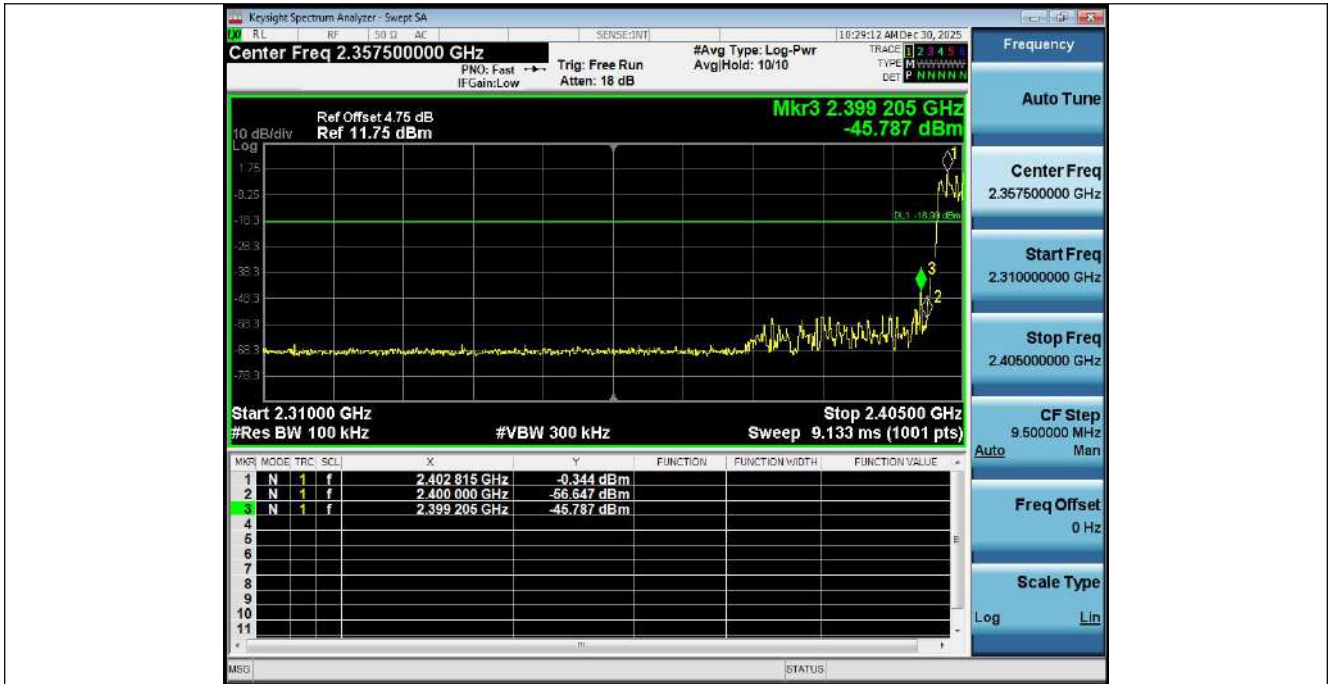
2 Bandedge NVNT ANT1 3-DH1 2402 00



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

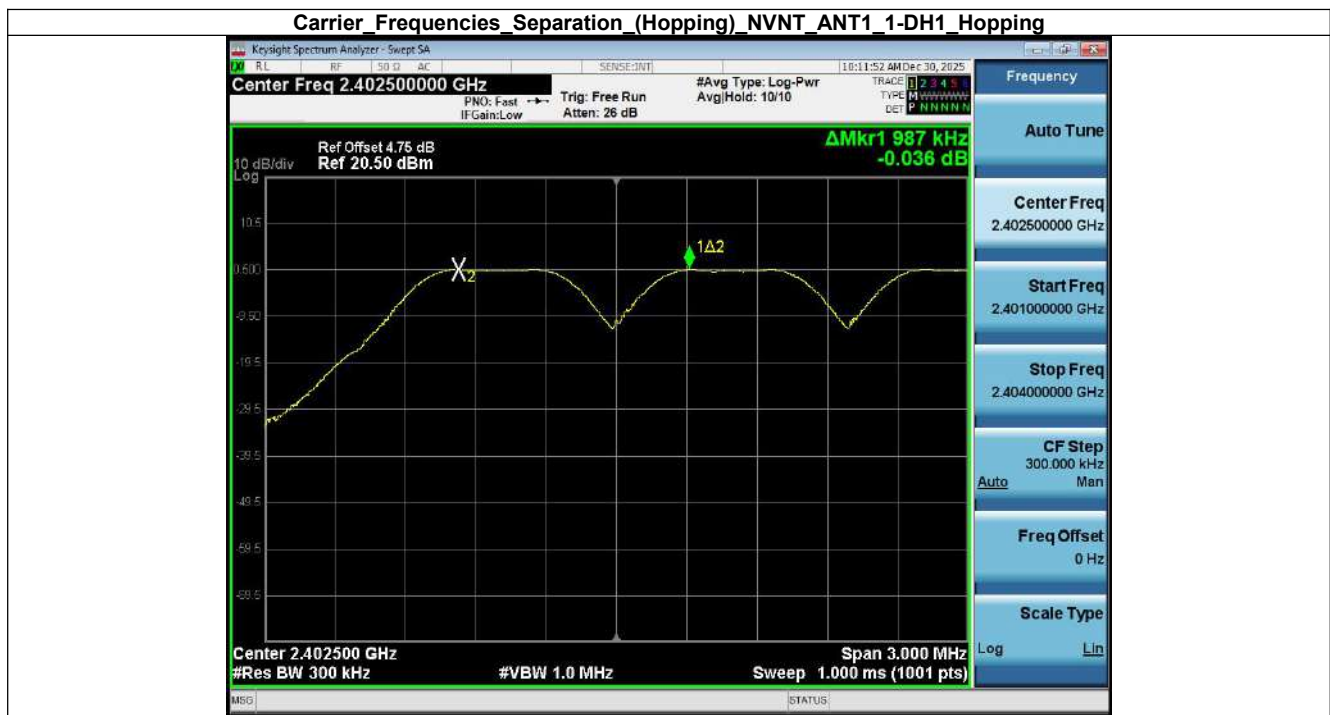


2_Band_Edge_(Hopping)_NVNT_ANT1_3-DH1_Hopping



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	2401.825	2402.812	0.99	0.913	Pass
NVNT	ANT1	1-DH1	2441.00	2440.810	2441.824	1.01	0.927	Pass
NVNT	ANT1	1-DH1	2480.00	2478.828	2479.812	0.98	0.928	Pass
NVNT	ANT1	2-DH1	2402.00	2401.822	2402.821	1.00	0.837	Pass
NVNT	ANT1	2-DH1	2441.00	2440.813	2441.818	1.00	0.843	Pass
NVNT	ANT1	2-DH1	2480.00	2478.810	2479.812	1.00	0.840	Pass
NVNT	ANT1	3-DH1	2402.00	2401.816	2402.821	1.00	0.810	Pass
NVNT	ANT1	3-DH1	2441.00	2440.807	2441.815	1.01	0.811	Pass
NVNT	ANT1	3-DH1	2480.00	2478.825	2479.830	1.00	0.835	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_3-DH1_Hopping



Carrier_Frequencies_Separation_(Hopping)_NVNT_ANT1_3-DH1_Hopping

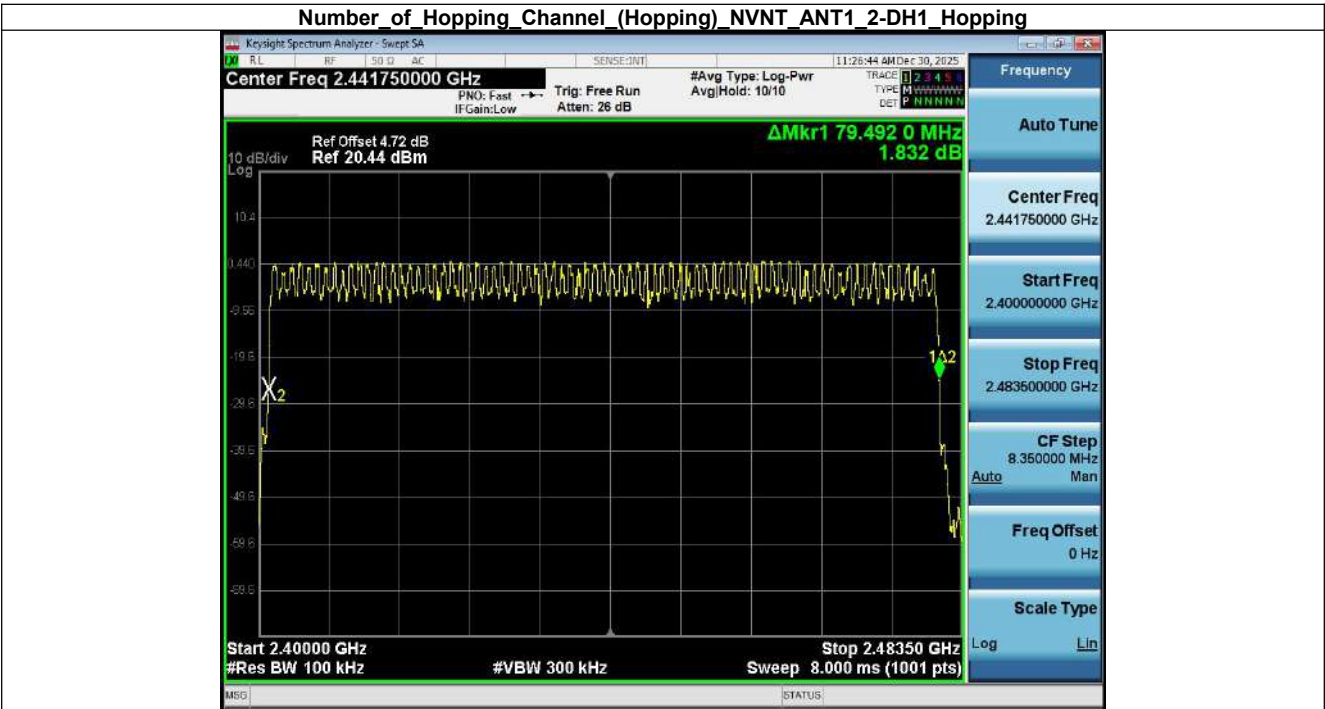
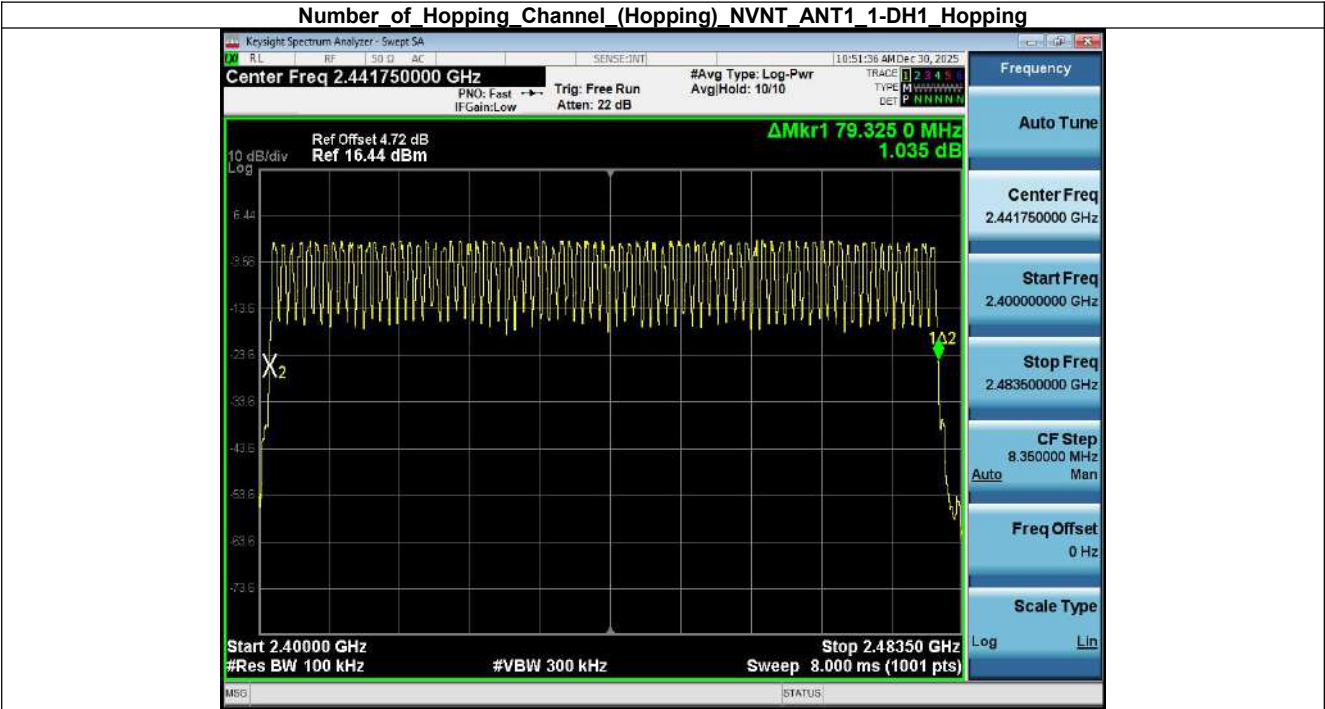


Carrier Frequencies Separation (Hopping) NVNT ANT1 3-DH1 Hopping

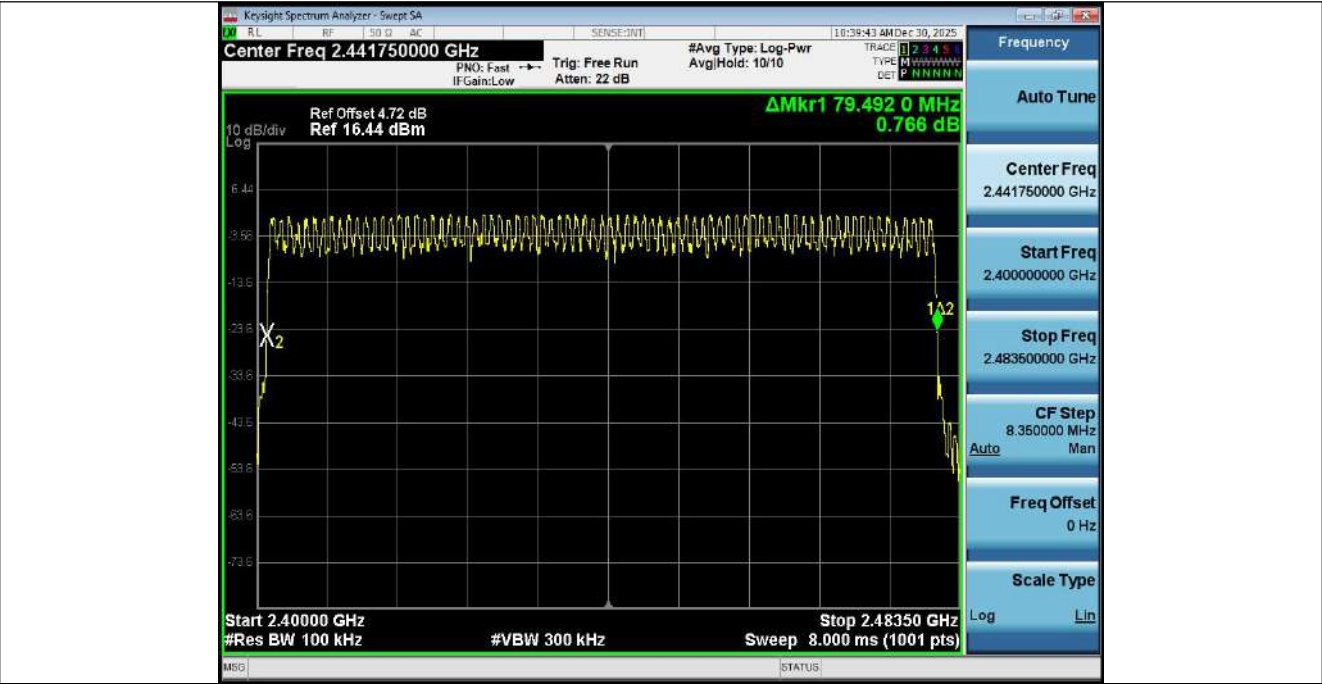


8. Number of Hopping Channel (Hopping)

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

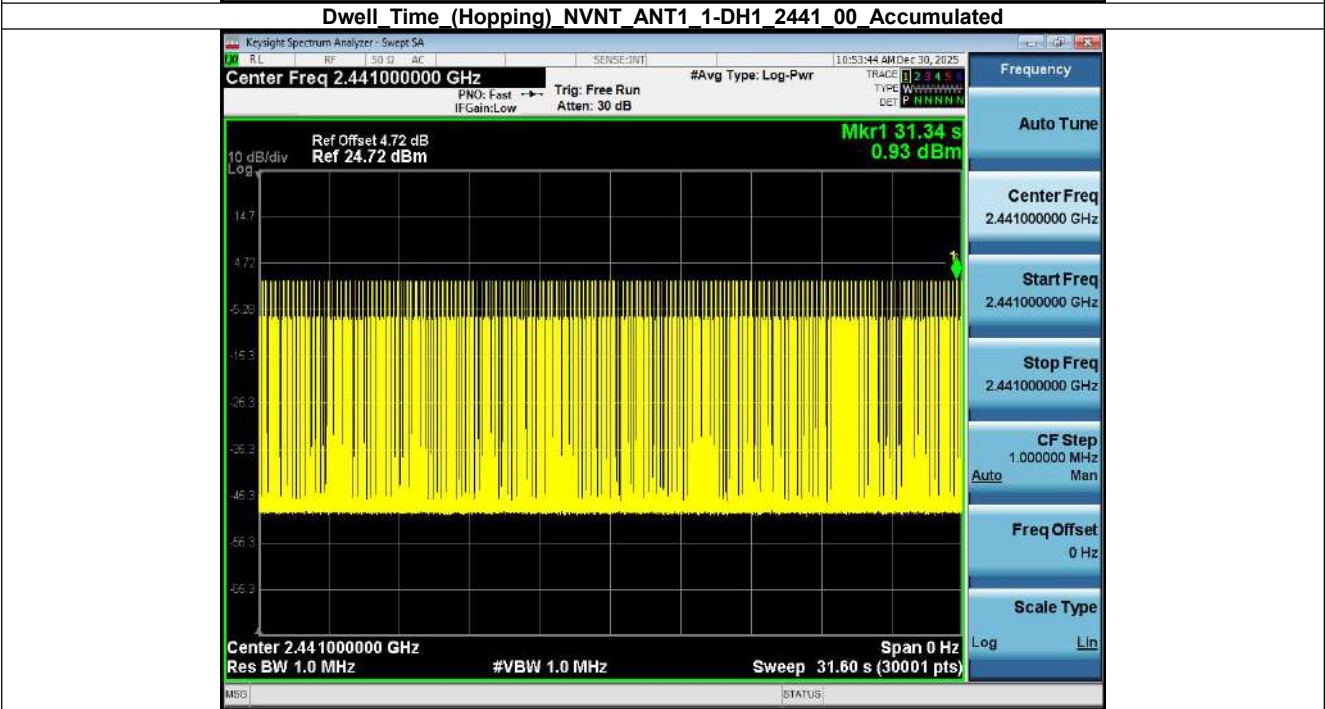
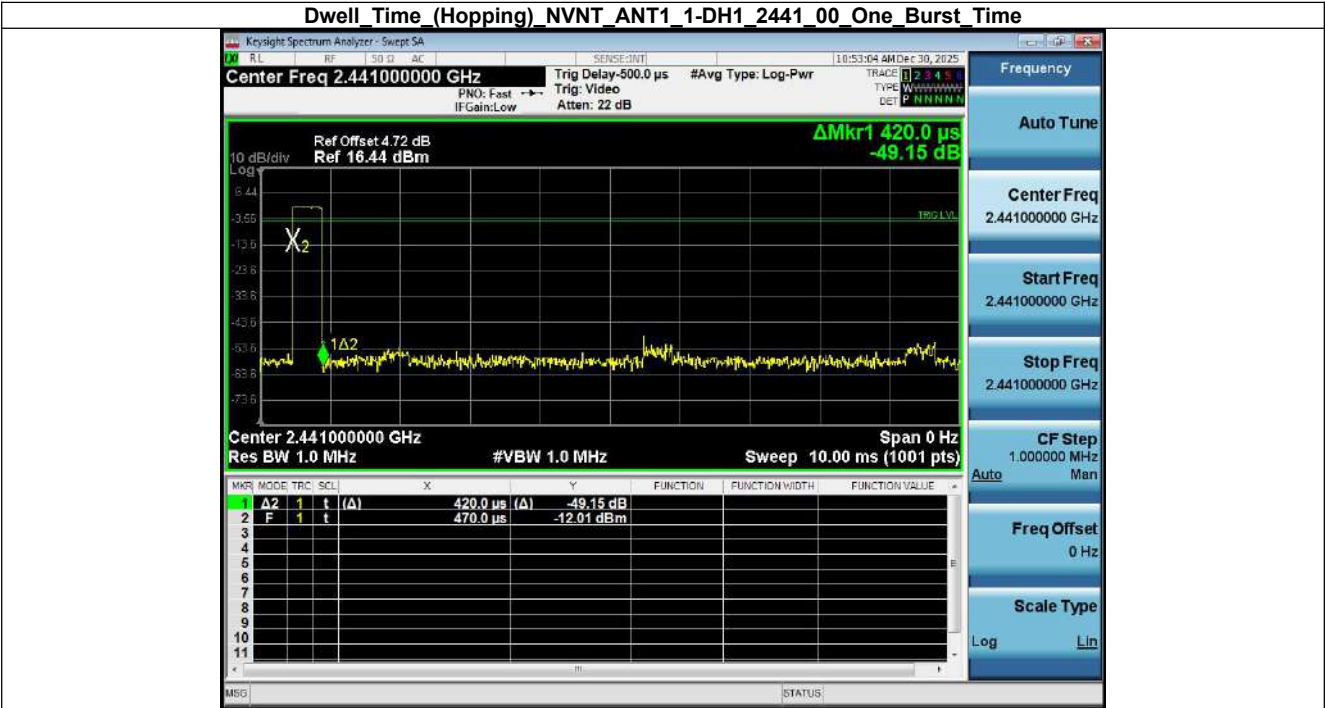


Number_of_Hopping_Channel_(Hopping)_NVNT_ANT1_3-DH1_Hopping

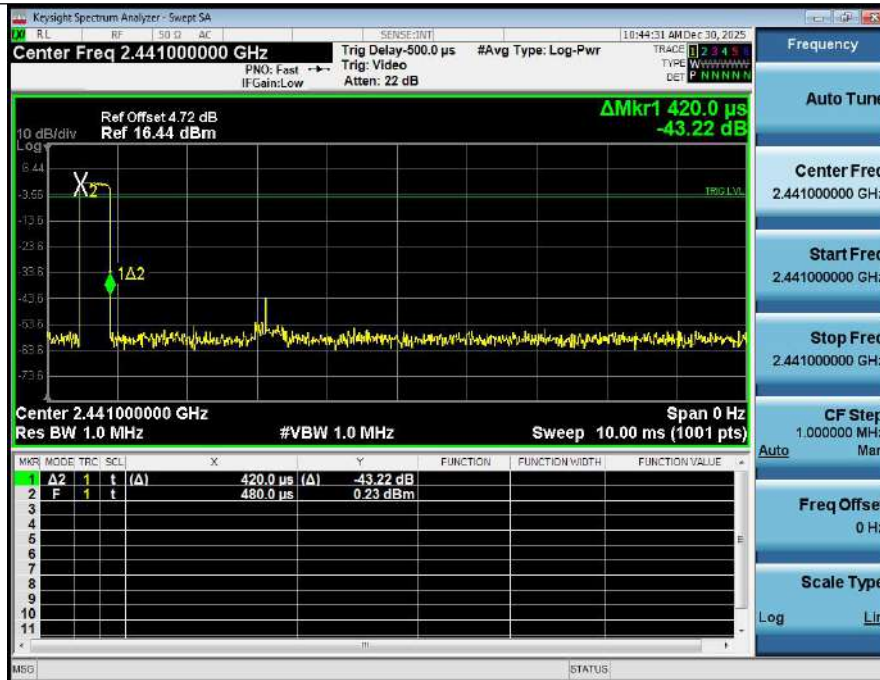


9. Dwell Time (Hopping)

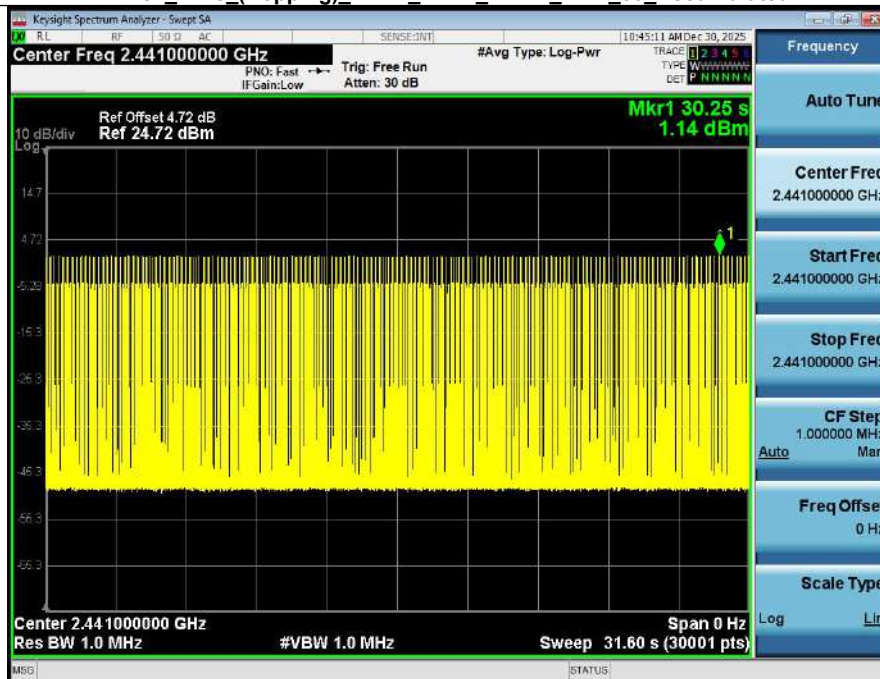
Condition	Antenna	Packet Type	Pulse Time(ms)	Hops	Dwell Time(ms)	Limit(s)	Result
NVNT	ANT1	1-DH1	0.420	320.00	134.400	0.40	Pass
NVNT	ANT1	2-DH1	0.420	320.00	134.400	0.40	Pass
NVNT	ANT1	3-DH1	0.420	320.00	134.400	0.40	Pass
NVNT	ANT1	1-DH3	1.670	169.00	282.230	0.40	Pass
NVNT	ANT1	1-DH5	2.920	109.00	318.280	0.40	Pass
NVNT	ANT1	2-DH3	1.670	148.00	247.160	0.40	Pass
NVNT	ANT1	2-DH5	2.920	110.00	321.200	0.40	Pass
NVNT	ANT1	3-DH3	1.670	155.00	258.850	0.40	Pass
NVNT	ANT1	3-DH5	2.930	112.00	328.160	0.40	Pass



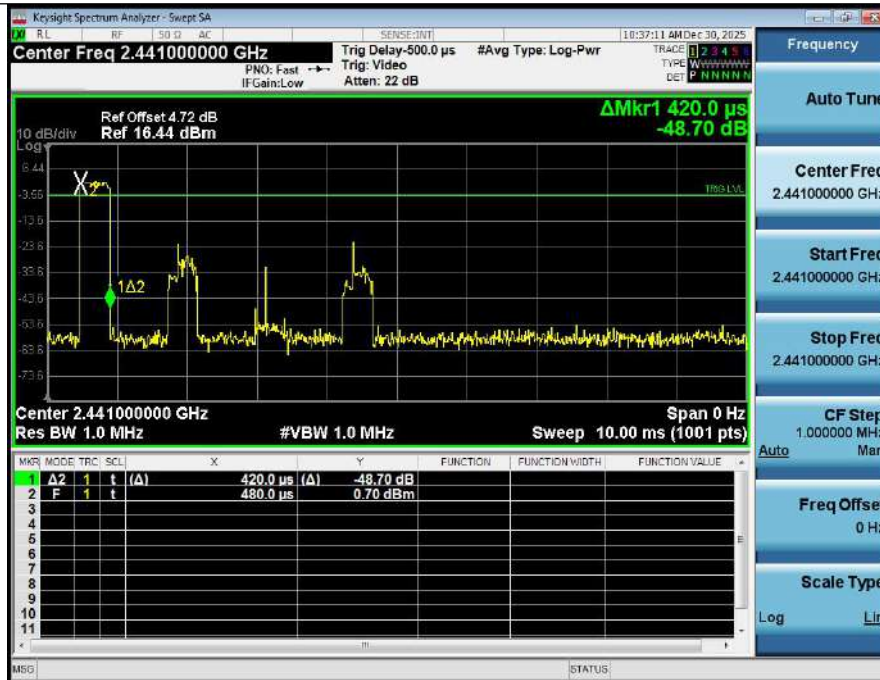
Dwell Time (Hopping) NVNT ANT1 2-DH1 2441 00 One Burst Time



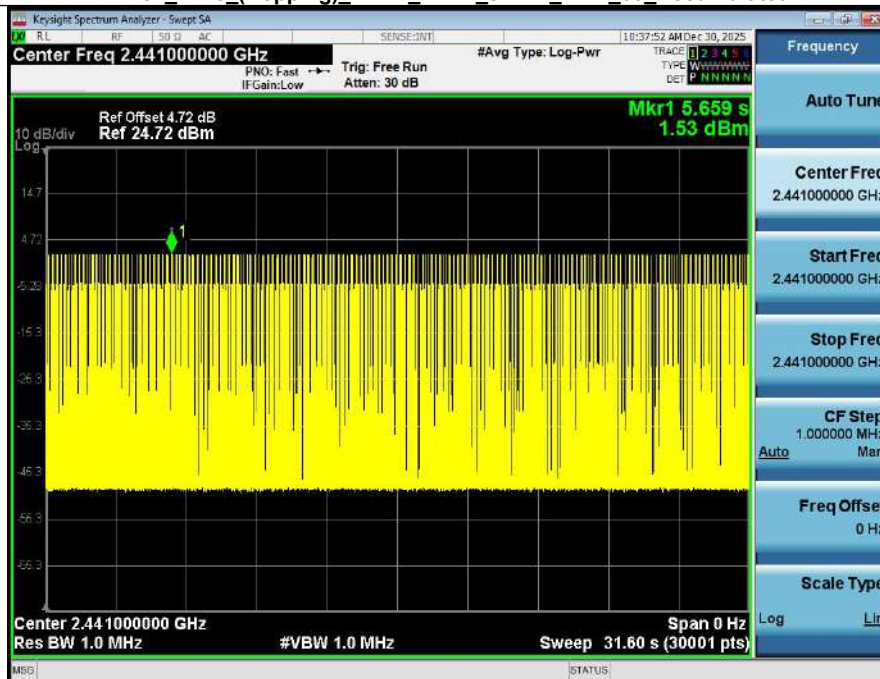
Dwell Time (Hopping) NVNT_ANT1_2-DH1_2441_00_Accumulated



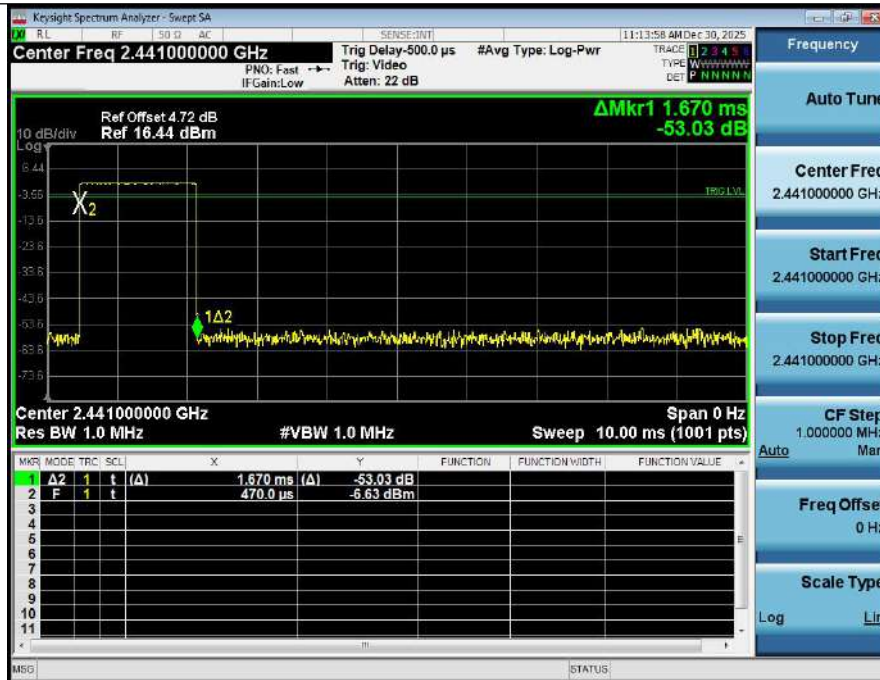
Dwell Time (Hopping) NVNT_ANT1_3-DH1_2441_00_One Burst Time



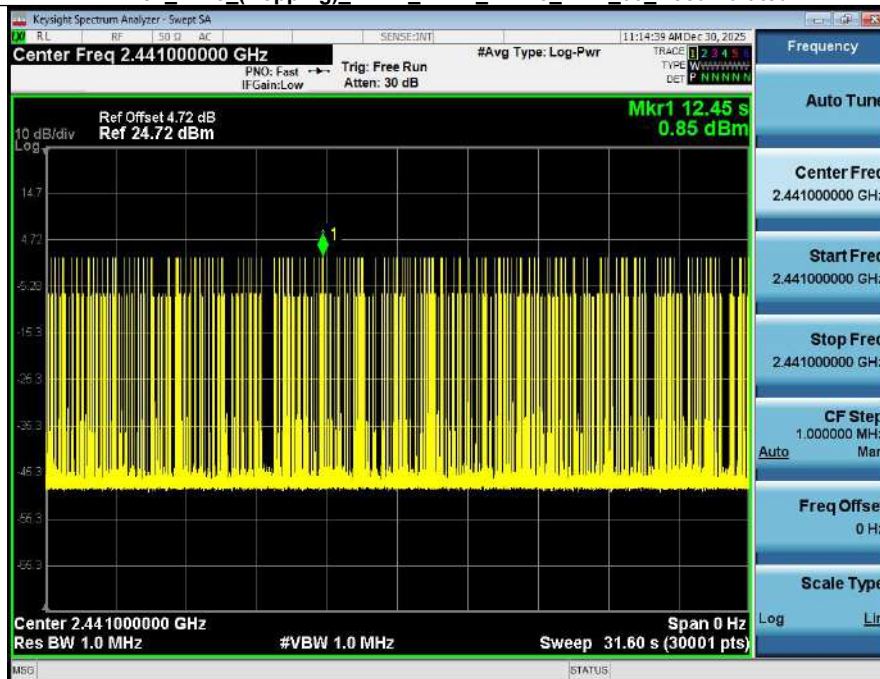
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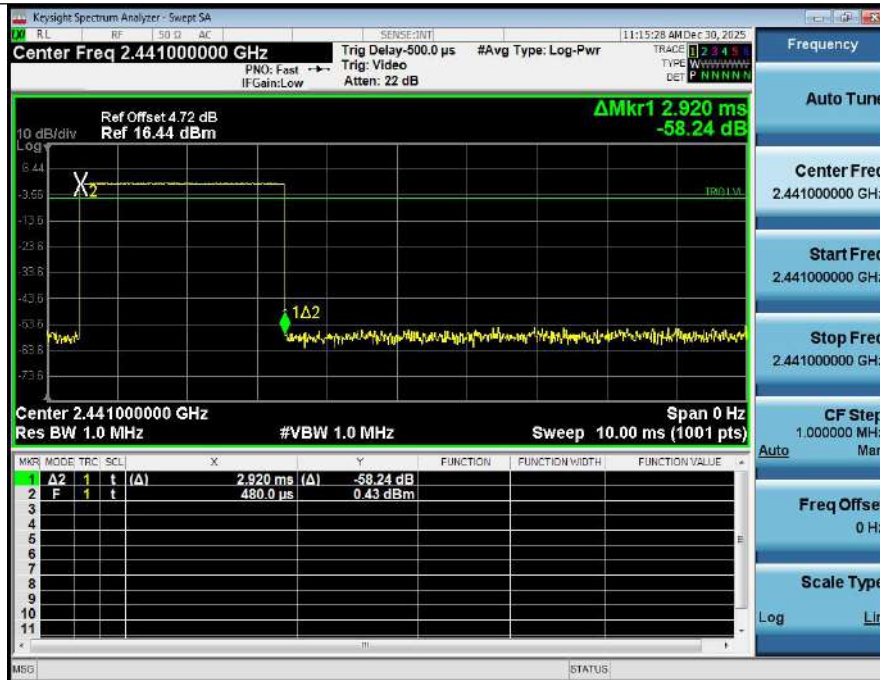
Dwell Time (Hopping) NVNT_ANT1_1-DH3_2441_00_One Burst Time



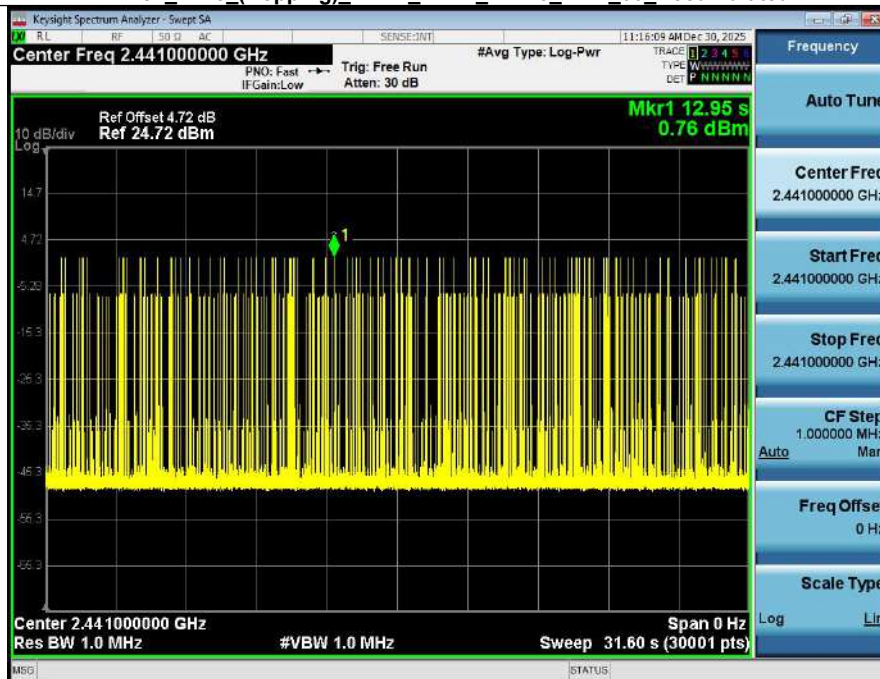
Dwell Time (Hopping) NVNT_ANT1_1-DH3_2441_00_Accumulated



Dwell Time (Hopping) NVNT_ANT1_1-DH5_2441_00_One Burst Time



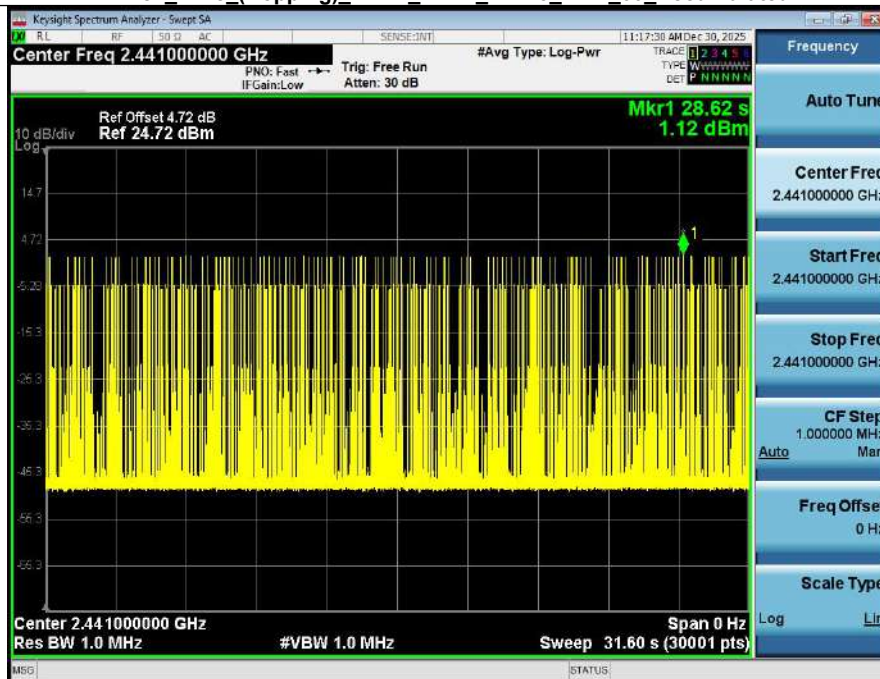
Dwell Time (Hopping) NVNT_ANT1_1-DH5_2441_00_Accumulated



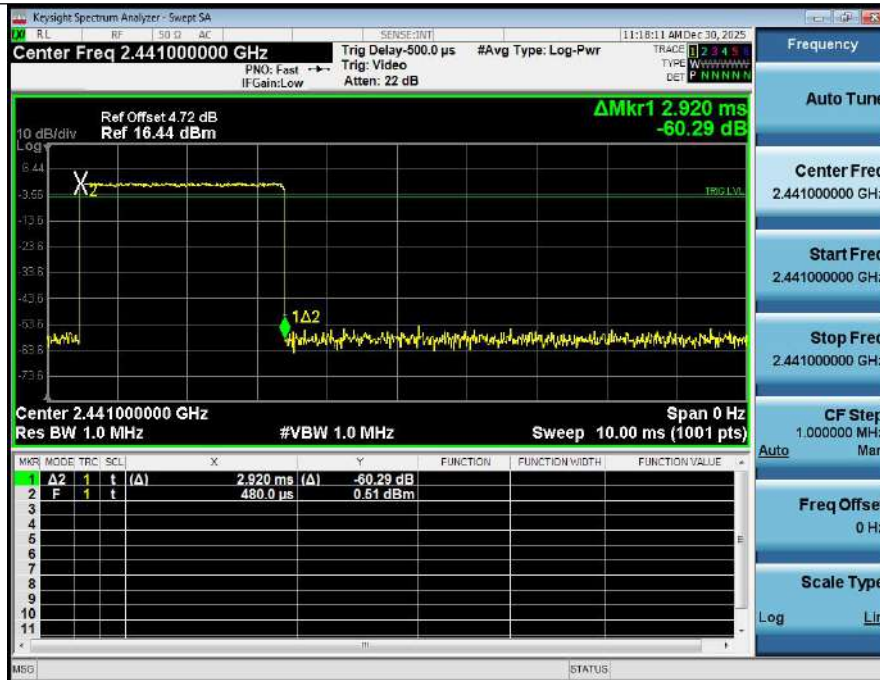
Dwell Time (Hopping) NVNT_ANT1_2-DH3_2441_00_One Burst Time



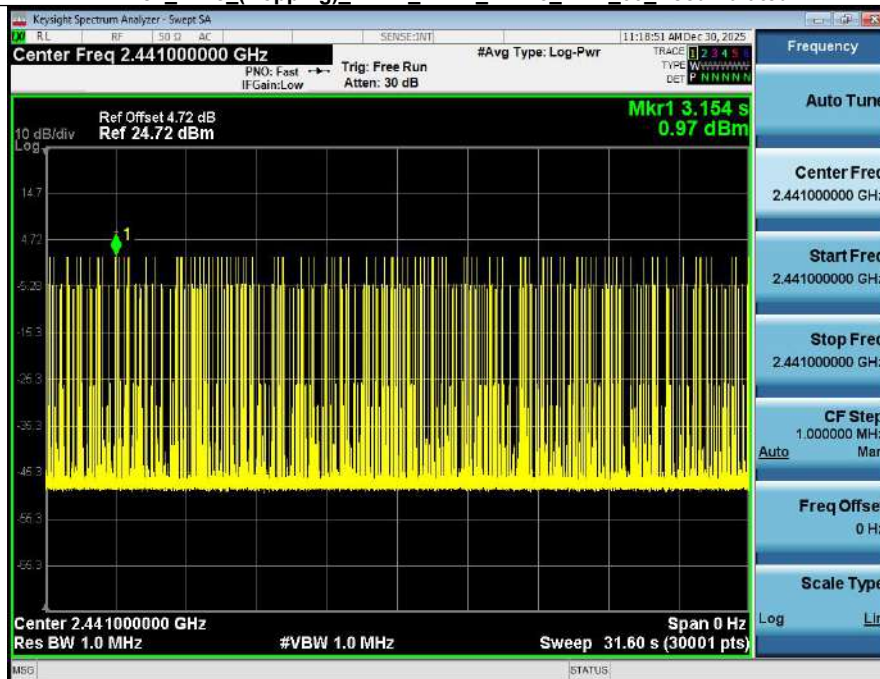
Dwell Time (Hopping) NVNT_ANT1_2-DH3_2441_00_Accumulated



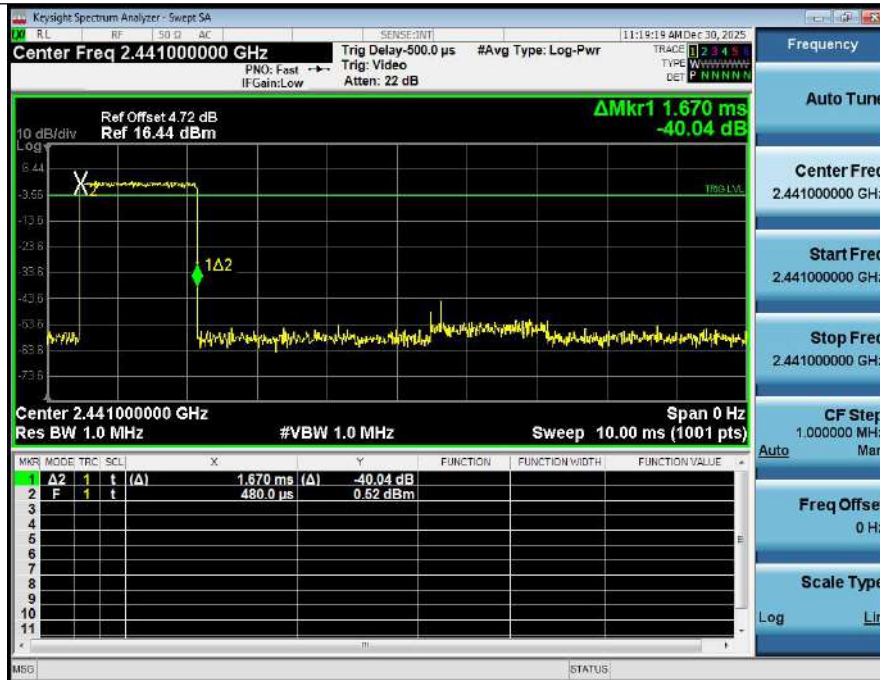
Dwell Time (Hopping) NVNT_ANT1_2-DH5_2441_00_One Burst Time



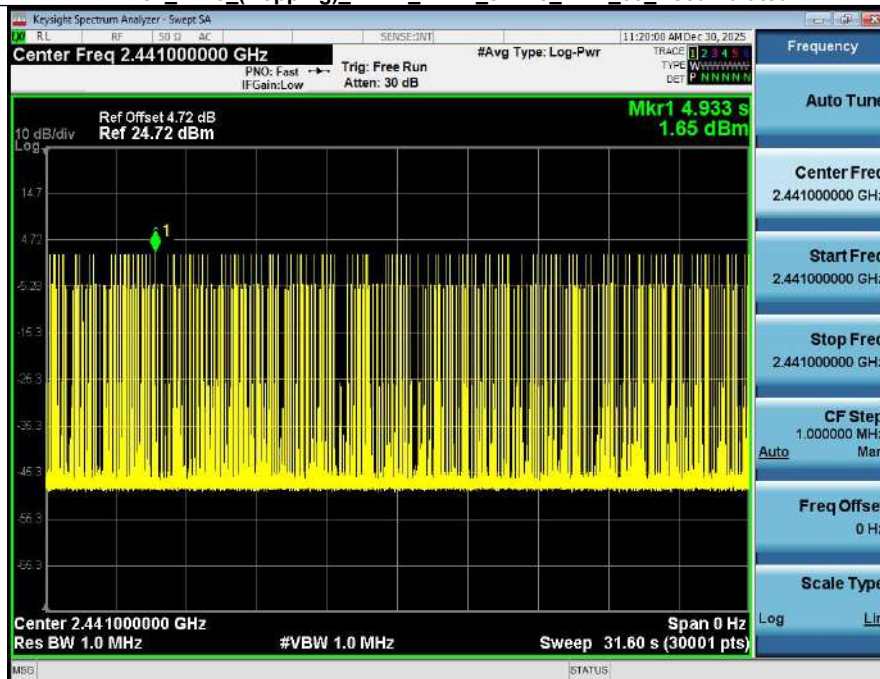
Dwell Time (Hopping) NVNT_ANT1_2-DH5_2441_00_Accumulated



Dwell Time (Hopping) NVNT_ANT1_3-DH3_2441_00_One Burst Time



Dwell Time (Hopping) NVNT_ANT1_3-DH3_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

