

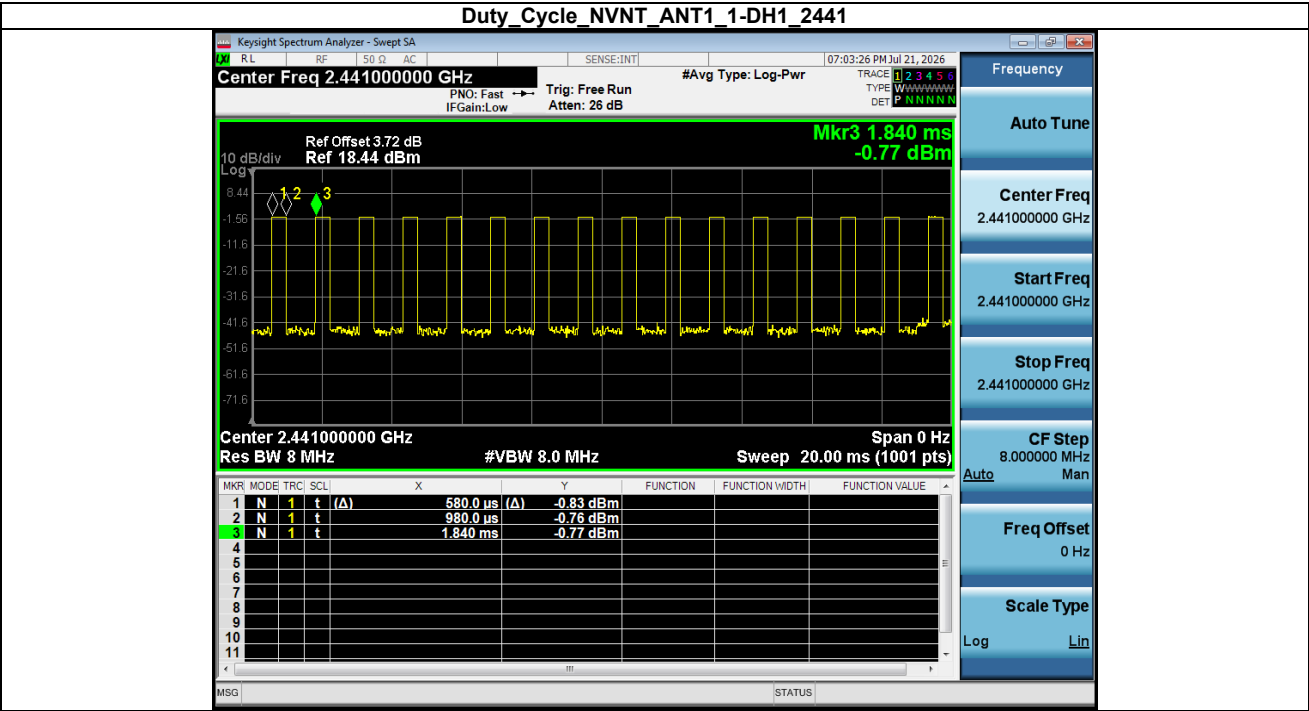
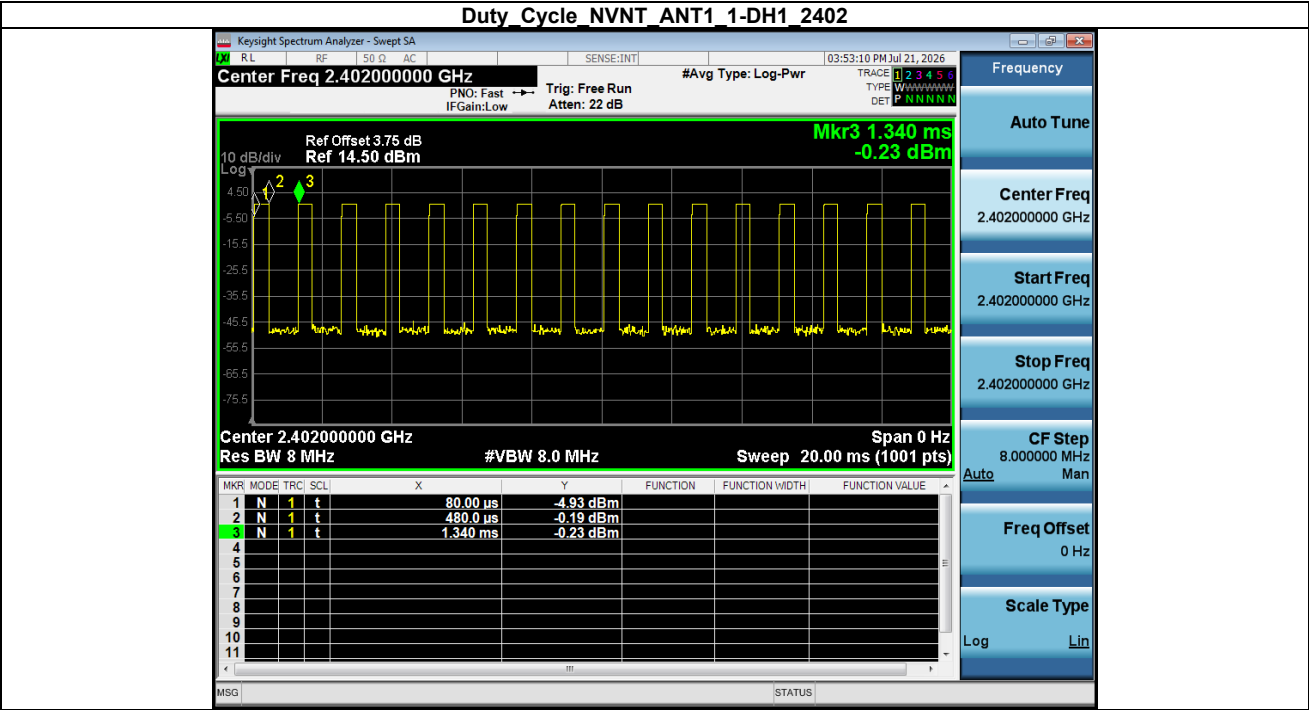
FCC ID EDR
FCC_BT (Part15.247) Test Data
Report No.: SZNTT26031571E1-1
FCC ID: 2BO4Z-K6

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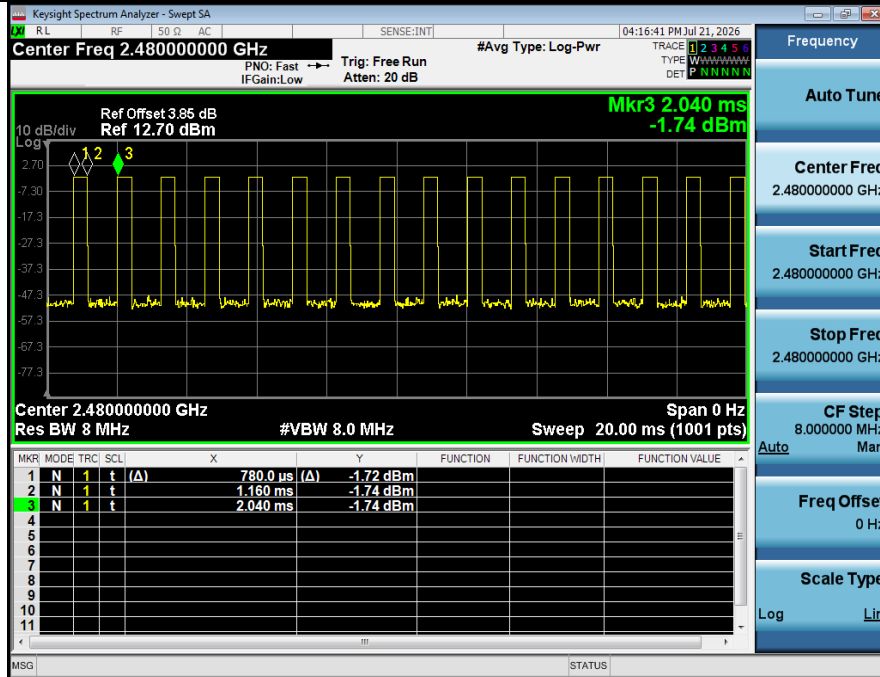
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1. Duty Cycle

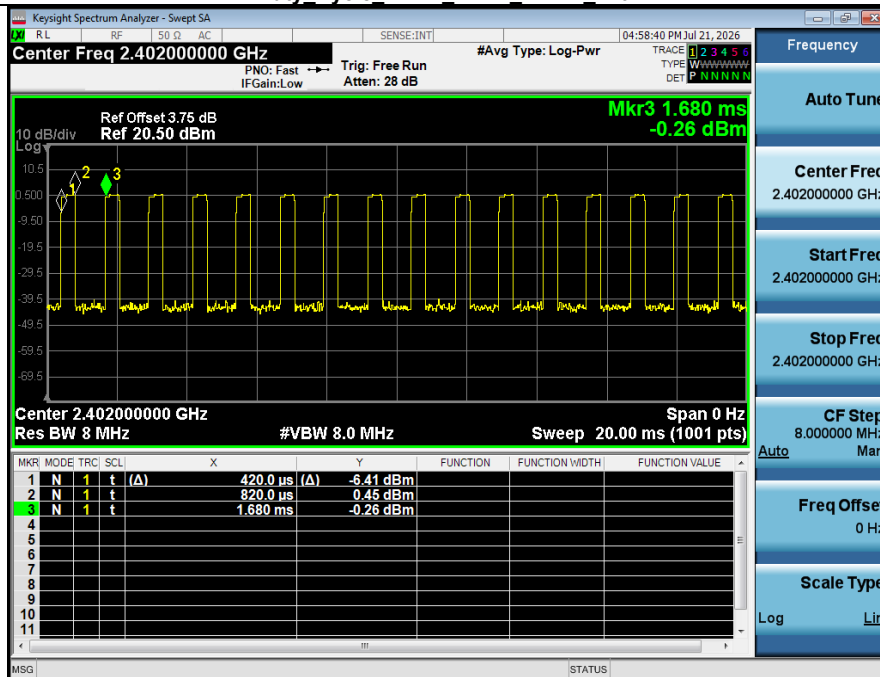
Condition	Antenna	Rate	Frequency (MHz)	Dutycycle(%)	Duty_factor
NVNT	ANT1	1-DH1	2402.00	31.75	4.98
NVNT	ANT1	1-DH1	2441.00	31.75	4.98
NVNT	ANT1	1-DH1	2480.00	30.16	5.21
NVNT	ANT1	2-DH1	2402.00	31.75	4.98
NVNT	ANT1	2-DH1	2441.00	32.26	4.91
NVNT	ANT1	2-DH1	2480.00	33.33	4.77
NVNT	ANT1	3-DH1	2402.00	30.65	5.14
NVNT	ANT1	3-DH1	2441.00	31.75	4.98
NVNT	ANT1	3-DH1	2480.00	33.33	4.77



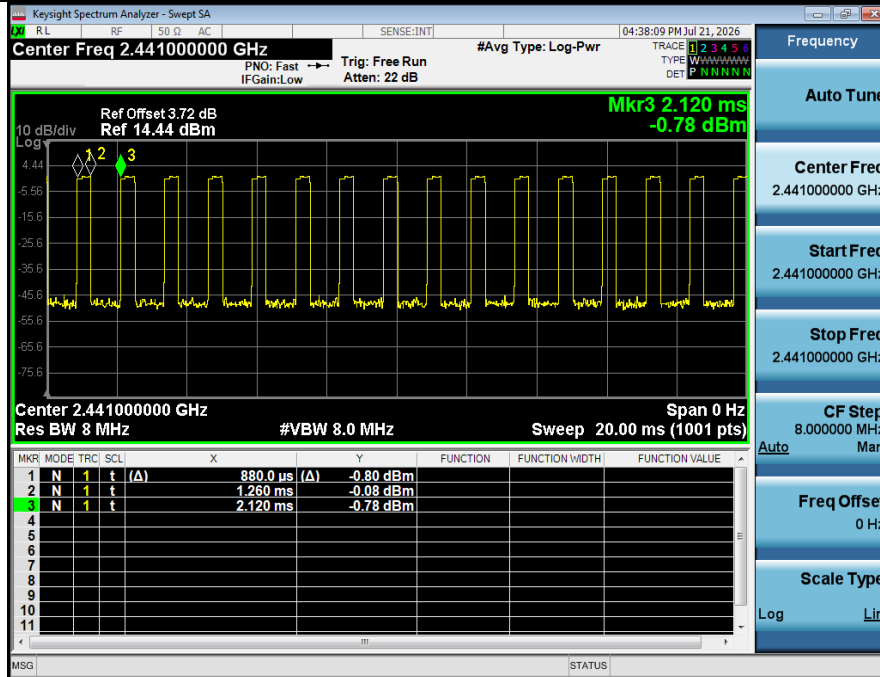
Duty Cycle NVNT ANT1 1-DH1 2480



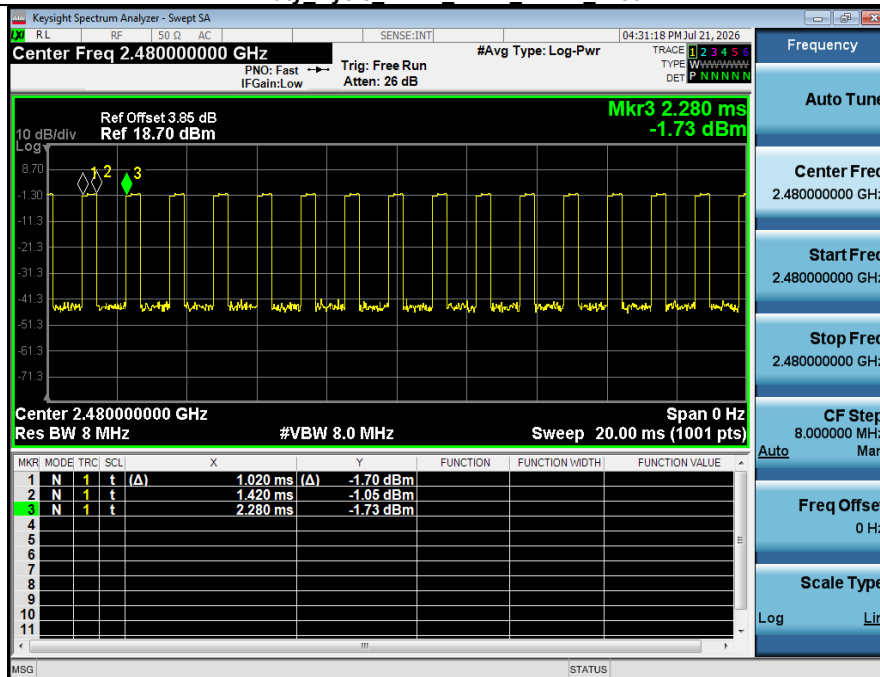
Duty Cycle NVNT ANT1 2-DH1 2402



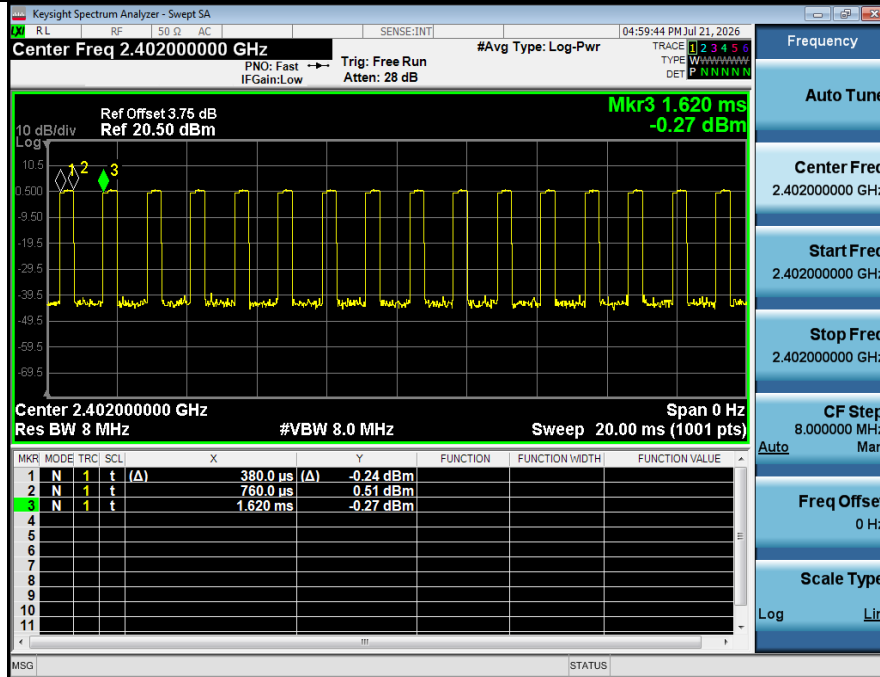
Duty Cycle NVNT ANT1 2-DH1 2441



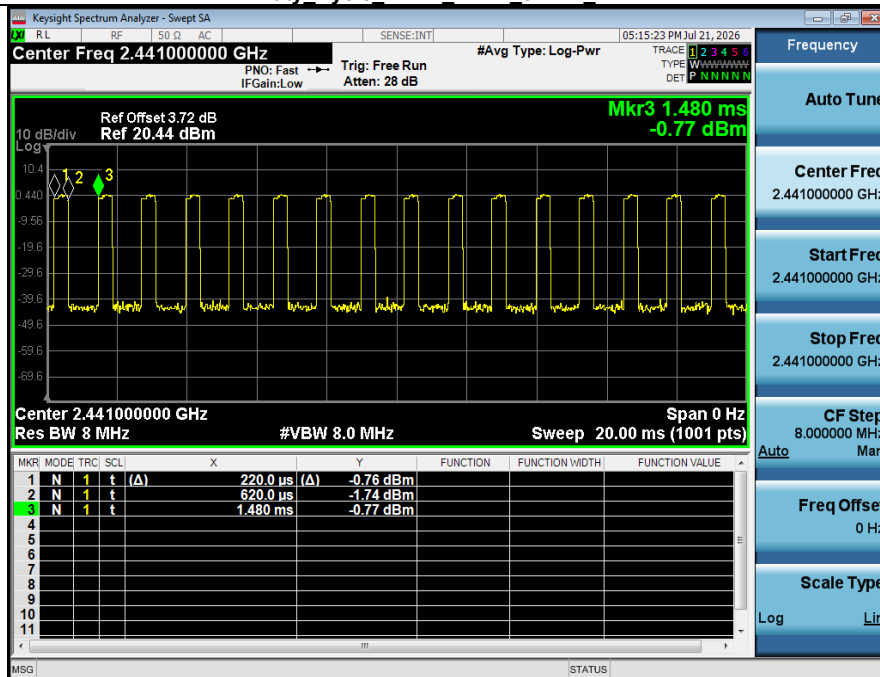
Duty Cycle NVNT ANT1 2-DH1 2480



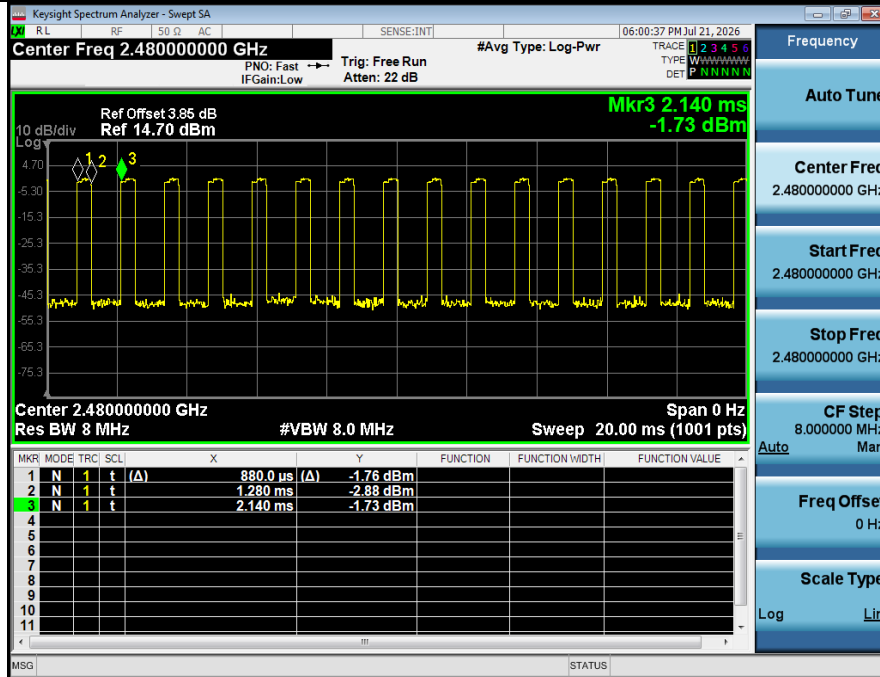
Duty Cycle NVNT ANT1 3-DH1 2402



Duty Cycle NVNT ANT1 3-DH1 2441

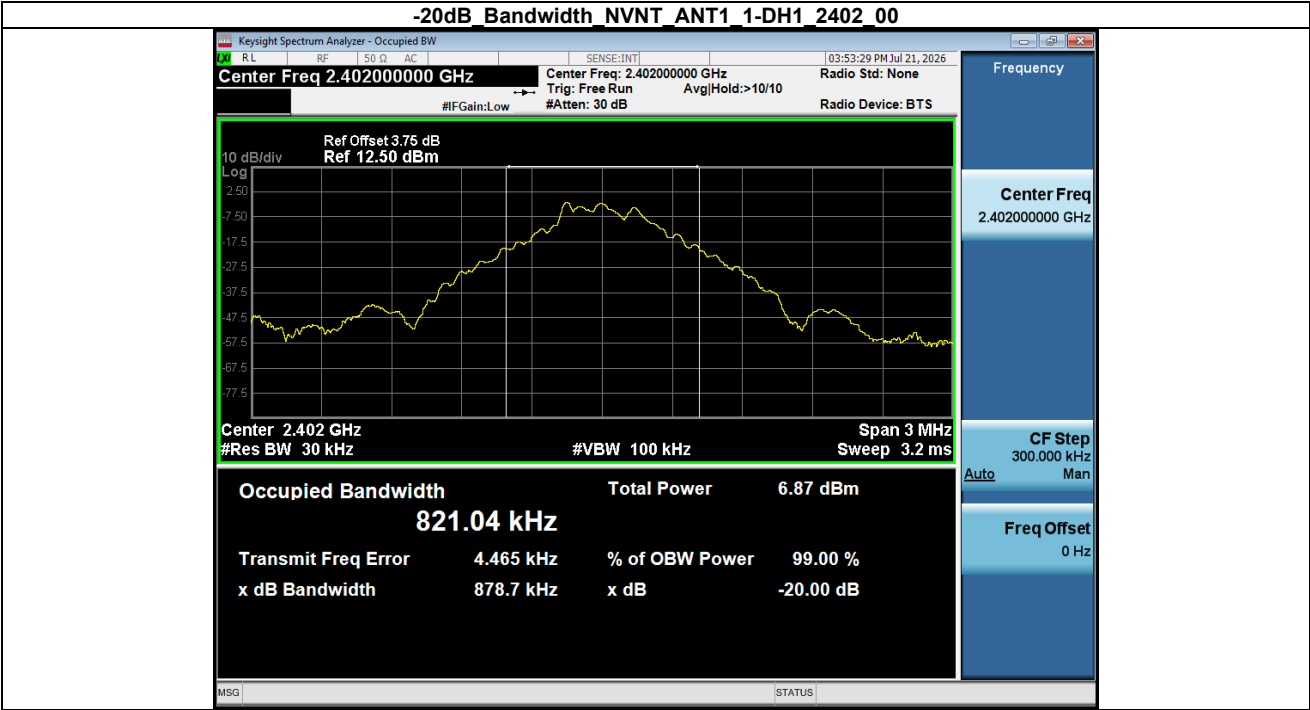


Duty Cycle NVNT ANT1 3-DH1 2480

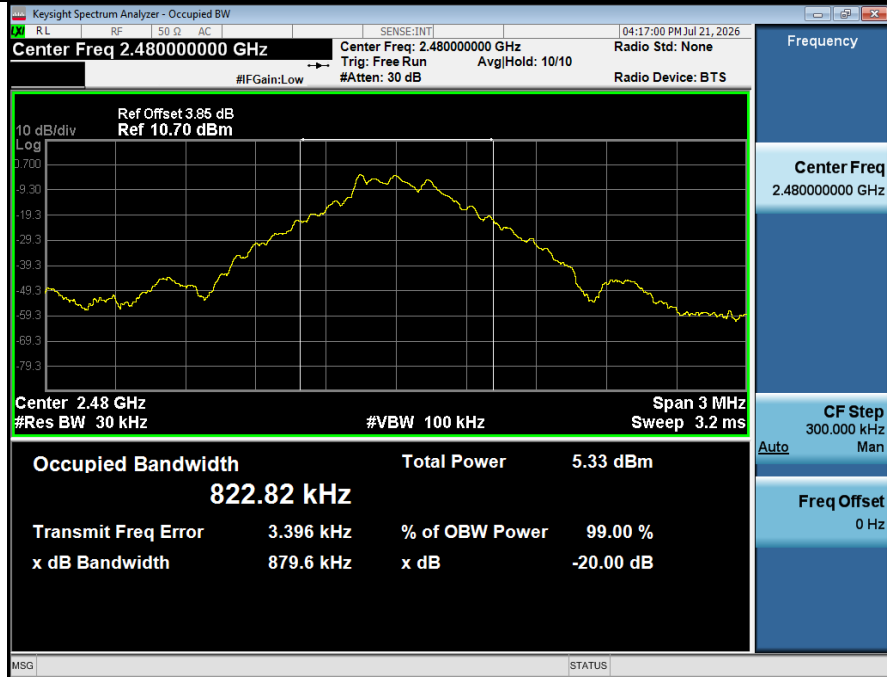


2. -20dB Bandwidth

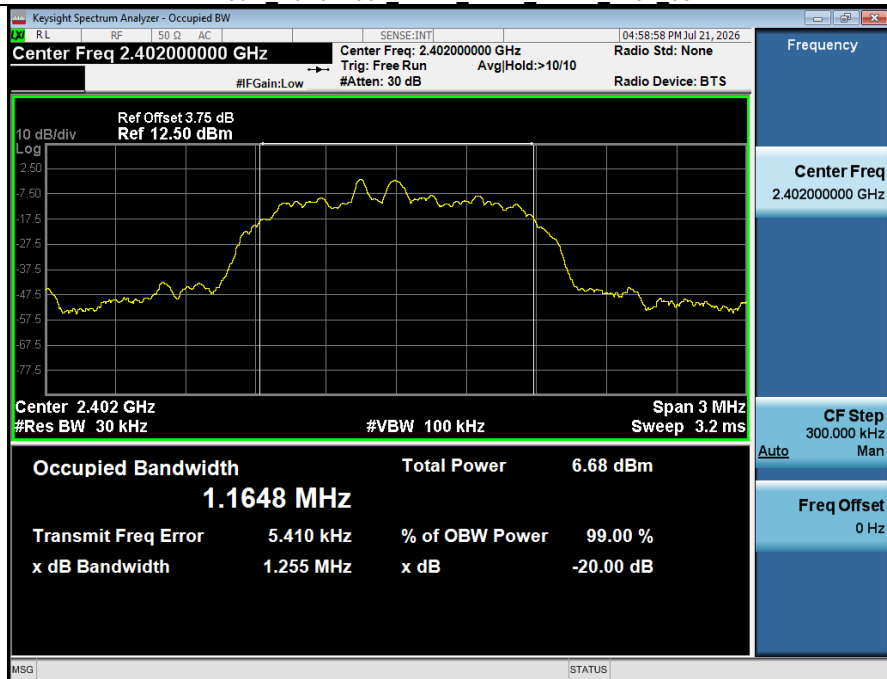
Condition	Antenna	Modulation	Frequency (MHz)	-20dB BW(MHz)	if larger than CFS
NVNT	ANT1	1-DH1	2402.00	0.879	No
NVNT	ANT1	1-DH1	2441.00	0.876	No
NVNT	ANT1	1-DH1	2480.00	0.880	No
NVNT	ANT1	2-DH1	2402.00	1.255	Yes
NVNT	ANT1	2-DH1	2441.00	1.254	Yes
NVNT	ANT1	2-DH1	2480.00	1.254	Yes
NVNT	ANT1	3-DH1	2402.00	1.234	Yes
NVNT	ANT1	3-DH1	2441.00	1.224	Yes
NVNT	ANT1	3-DH1	2480.00	1.223	Yes



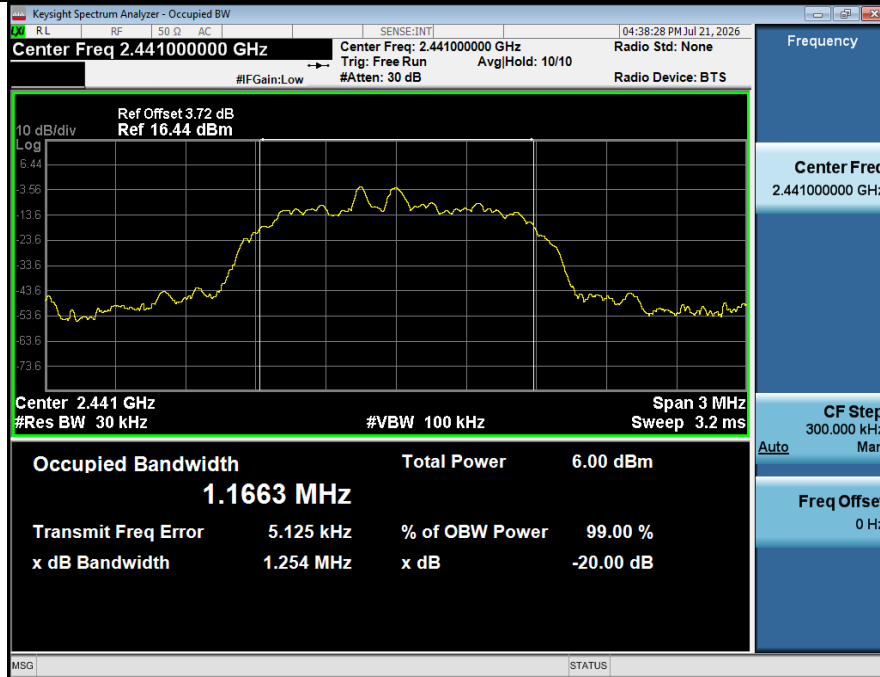
-20dB Bandwidth NVNT ANT1 1-DH1 2480 00



-20dB Bandwidth NVNT ANT1 2-DH1 2402 00



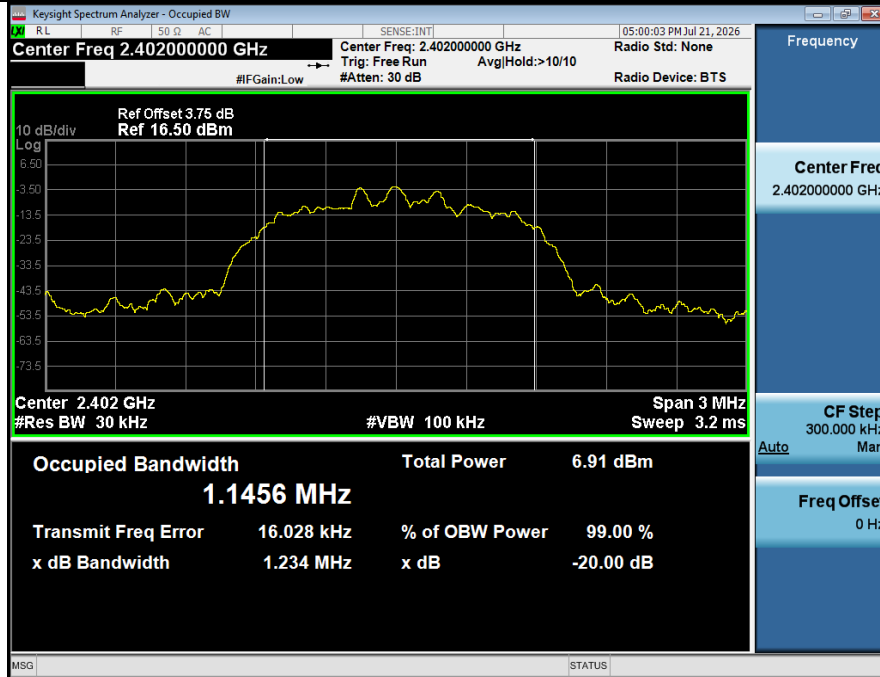
-20dB Bandwidth NVNT ANT1 2-DH1 2441 00



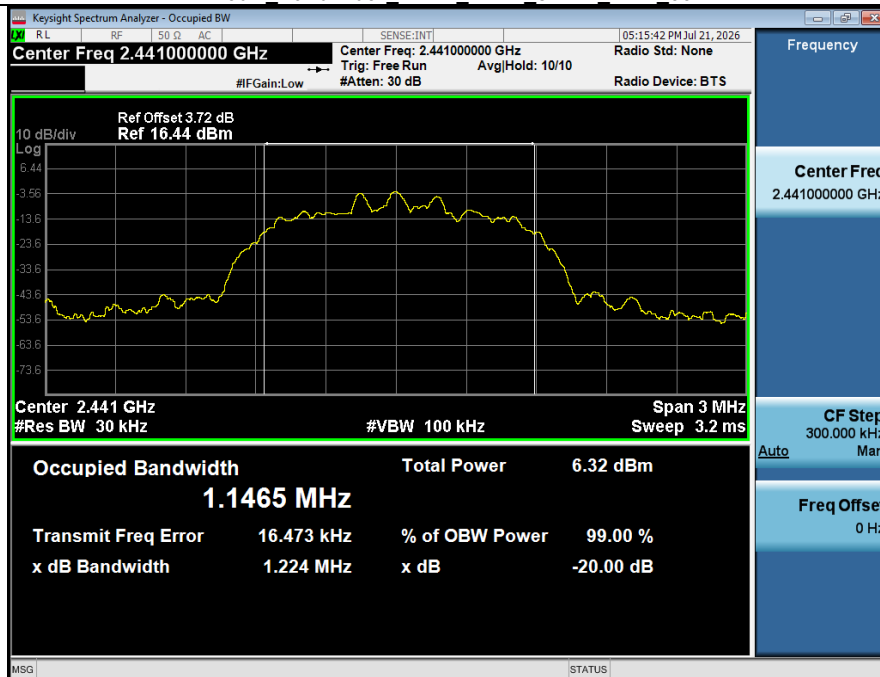
-20dB Bandwidth NVNT ANT1 2-DH1 2480 00

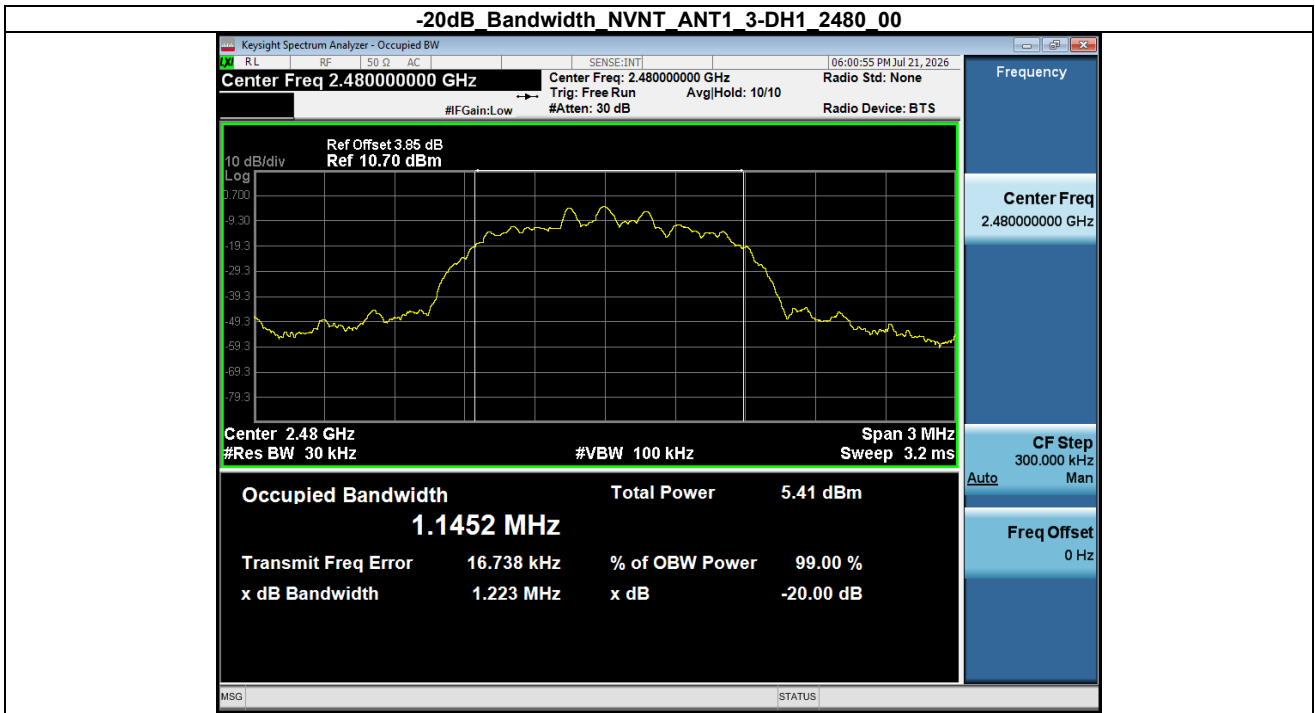


-20dB Bandwidth NVNT ANT1 3-DH1 2402 00



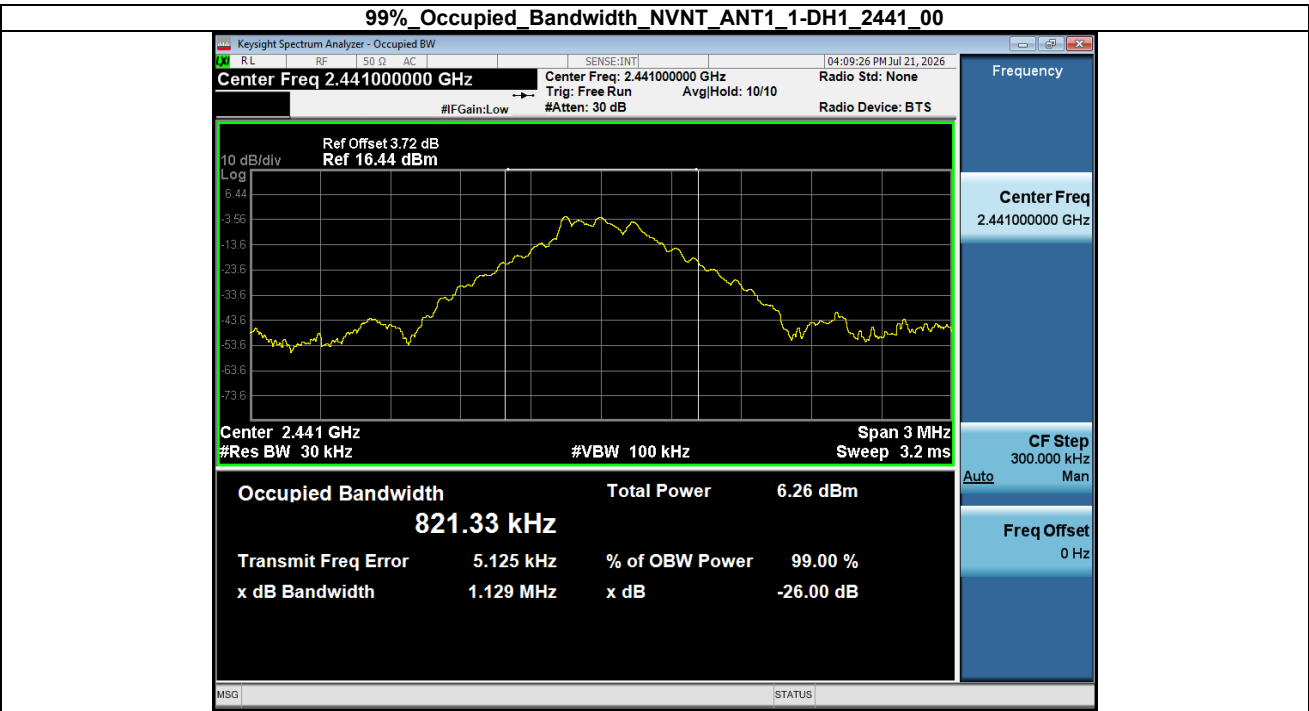
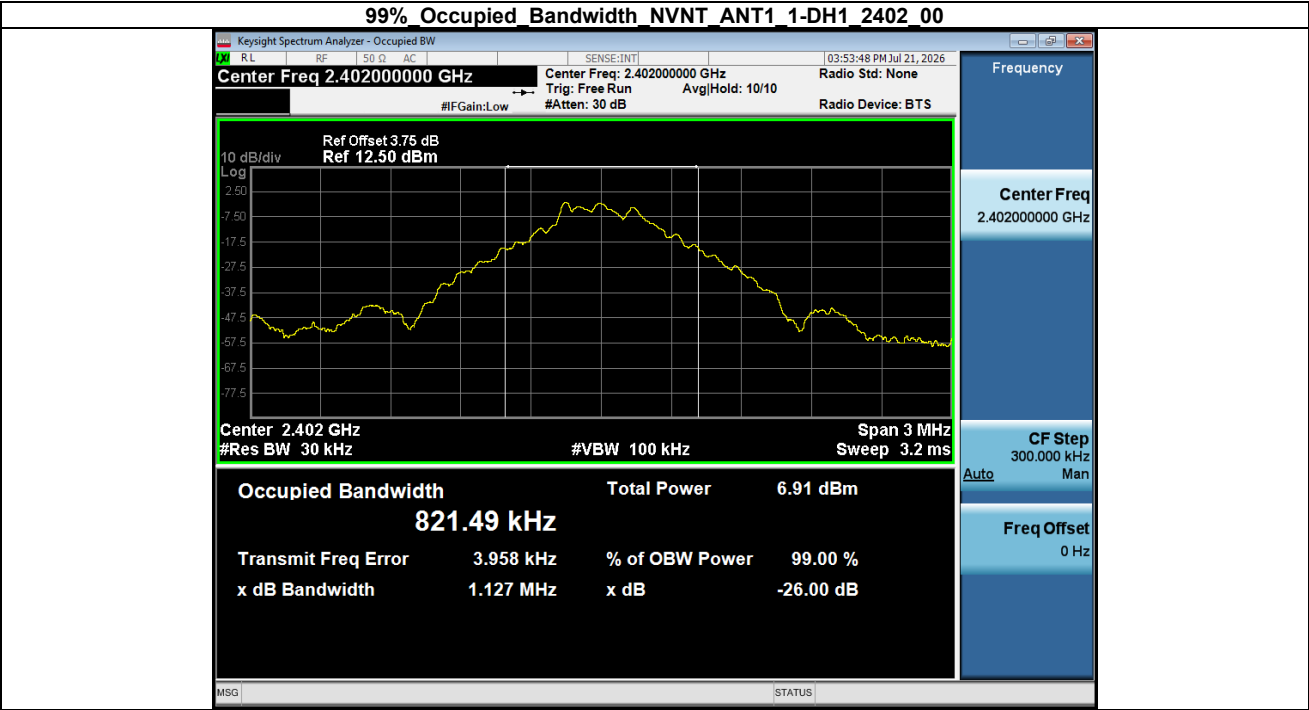
-20dB Bandwidth NVNT ANT1 3-DH1 2441 00





3. 99% Occupied Bandwidth

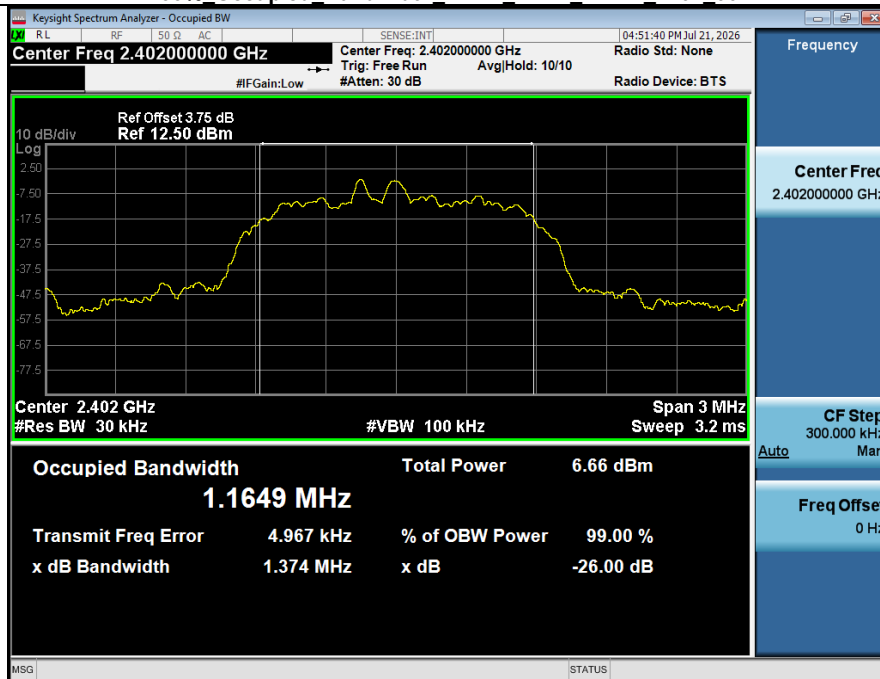
Condition	Antenna	Modulation	Frequency (MHz)	99% BW (MHz)
NVNT	ANT1	1-DH1	2402.00	0.821
NVNT	ANT1	1-DH1	2441.00	0.821
NVNT	ANT1	1-DH1	2480.00	0.821
NVNT	ANT1	2-DH1	2402.00	1.165
NVNT	ANT1	2-DH1	2441.00	1.166
NVNT	ANT1	2-DH1	2480.00	1.165
NVNT	ANT1	3-DH1	2402.00	1.146
NVNT	ANT1	3-DH1	2441.00	1.145
NVNT	ANT1	3-DH1	2480.00	1.143



99% Occupied Bandwidth NVNT ANT1 1-DH1 2480 00



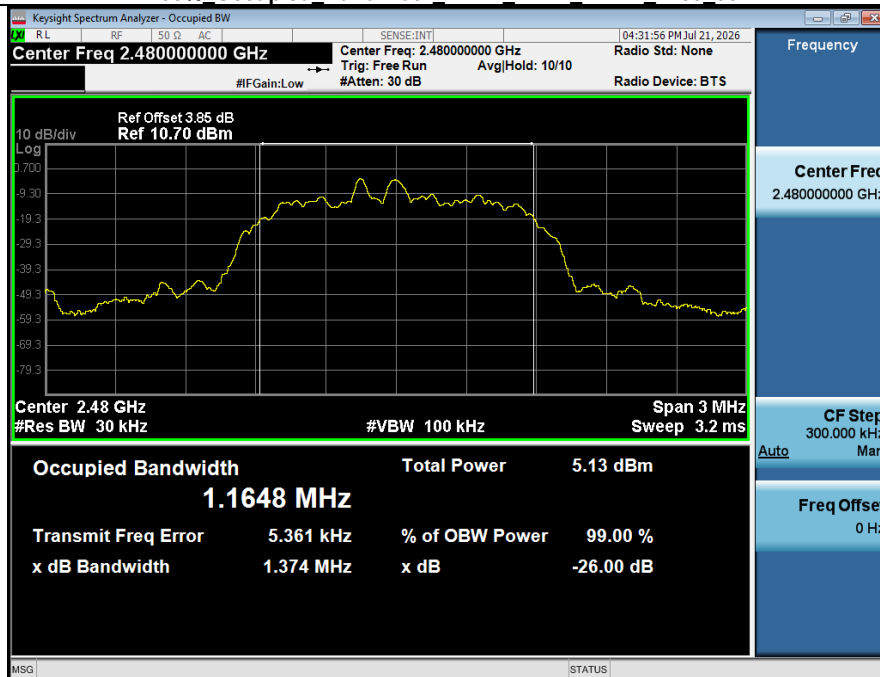
99% Occupied Bandwidth NVNT ANT1 2-DH1 2402 00



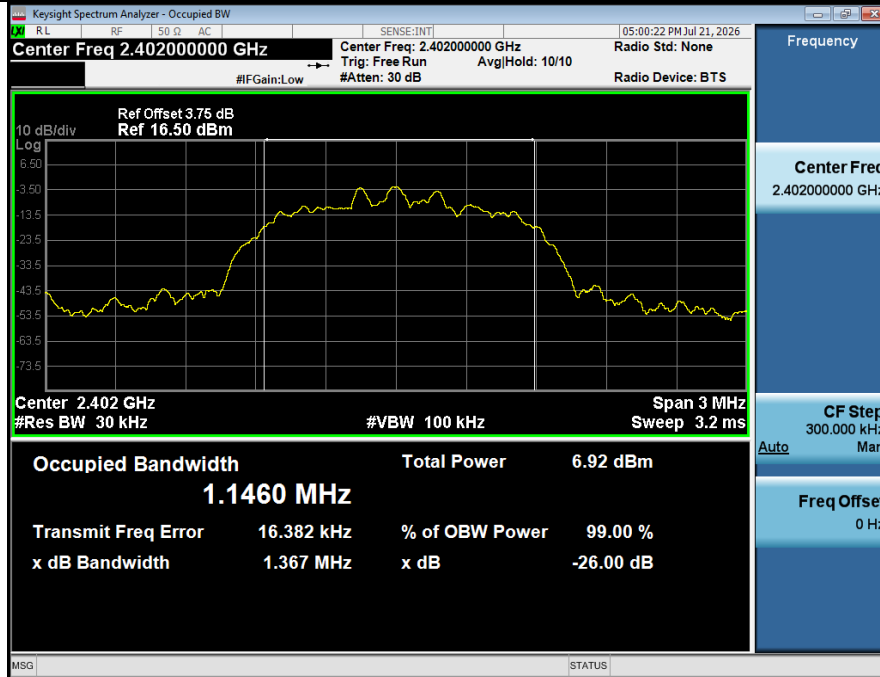
99% Occupied Bandwidth NVNT ANT1 2-DH1 2441 00



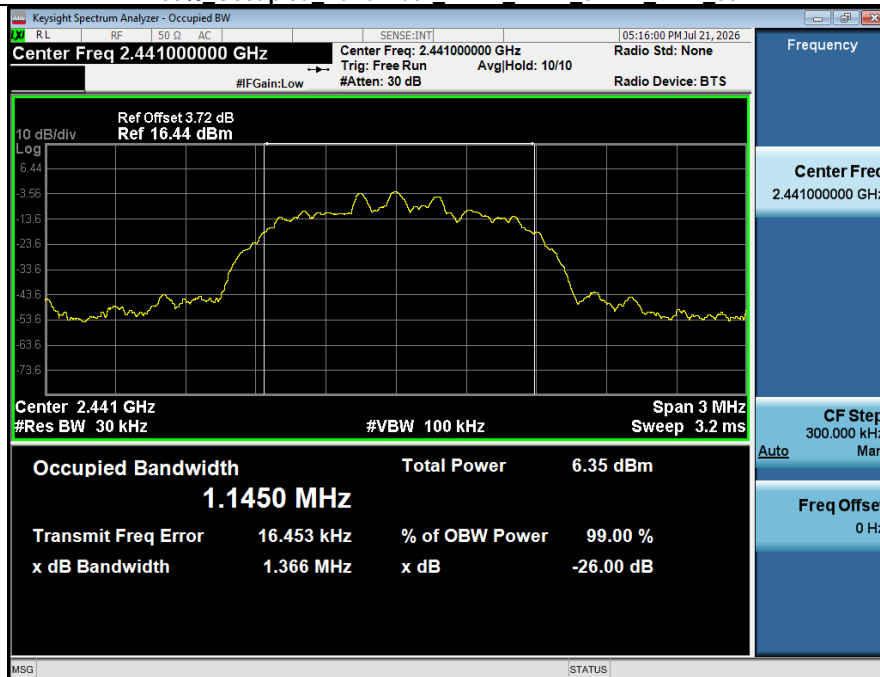
99% Occupied Bandwidth NVNT ANT1 2-DH1 2480 00

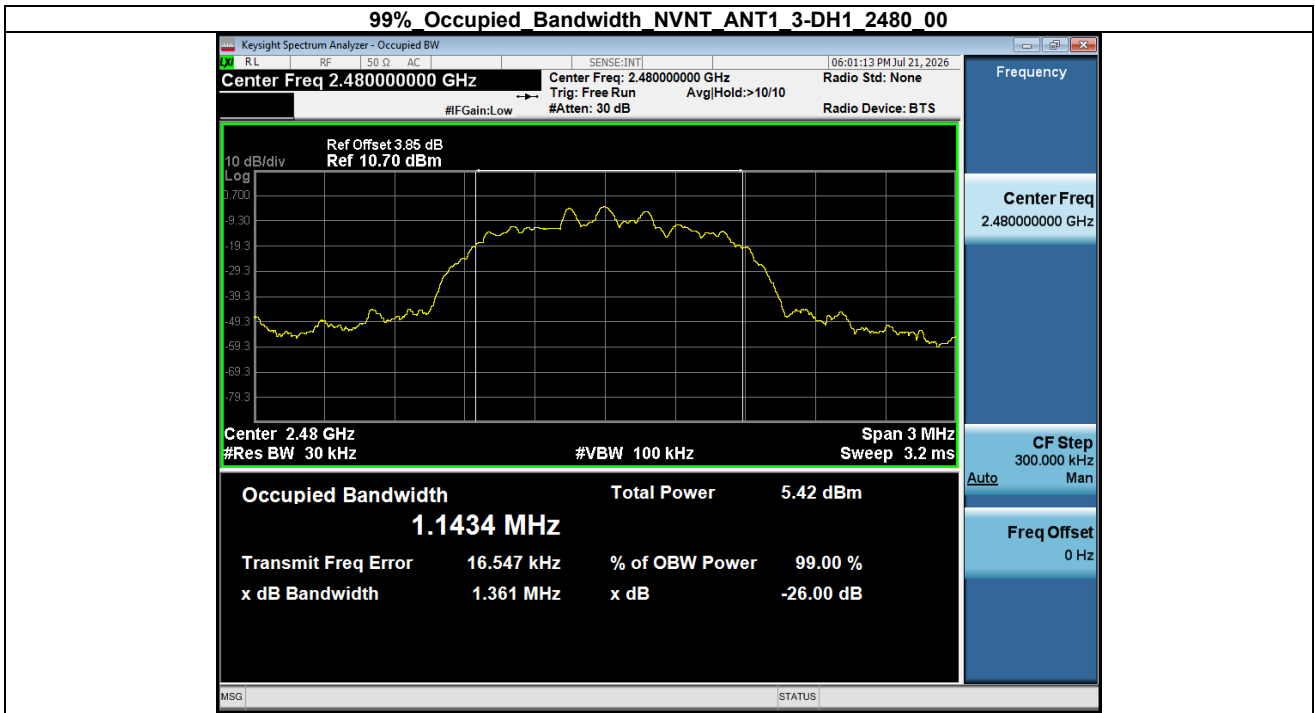


99% Occupied Bandwidth NVNT ANT1 3-DH1 2402 00



99% Occupied Bandwidth NVNT ANT1 3-DH1 2441 00





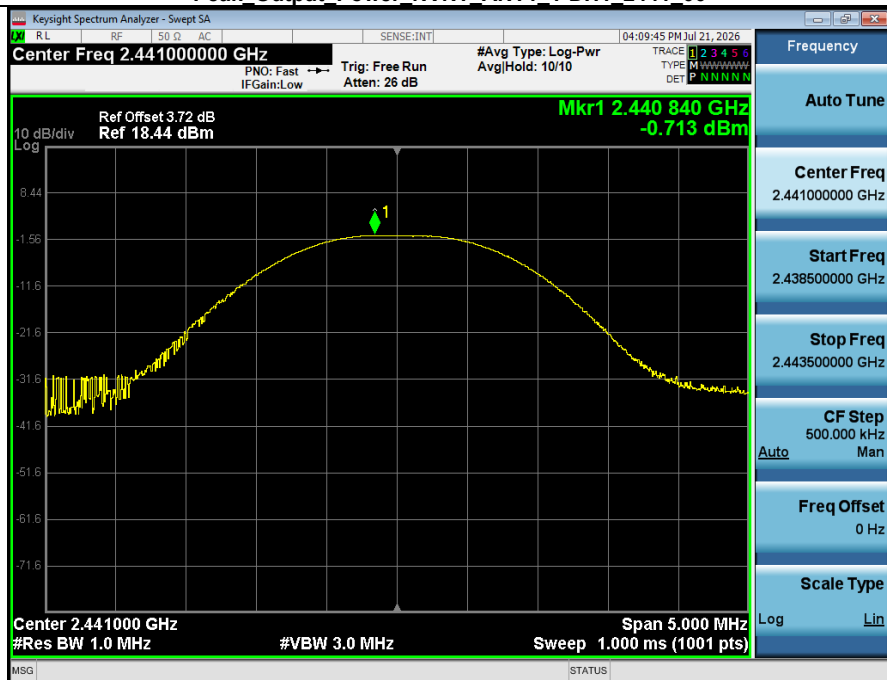
4. Peak Output Power

Condition	Antenna	Modulation	Frequency (MHz)	Max. Conducted Power(dBm)	Max. Conducted Power(mW)	Limit(mW)	Result
NVNT	ANT1	1-DH1	2402.00	-0.20	0.96	1000	Pass
NVNT	ANT1	1-DH1	2441.00	-0.71	0.85	1000	Pass
NVNT	ANT1	1-DH1	2480.00	-1.74	0.67	1000	Pass
NVNT	ANT1	2-DH1	2402.00	0.65	1.16	125	Pass
NVNT	ANT1	2-DH1	2441.00	0.16	1.04	125	Pass
NVNT	ANT1	2-DH1	2480.00	-0.87	0.82	125	Pass
NVNT	ANT1	3-DH1	2402.00	1.22	1.32	125	Pass
NVNT	ANT1	3-DH1	2441.00	0.66	1.16	125	Pass
NVNT	ANT1	3-DH1	2480.00	-0.25	0.94	125	Pass

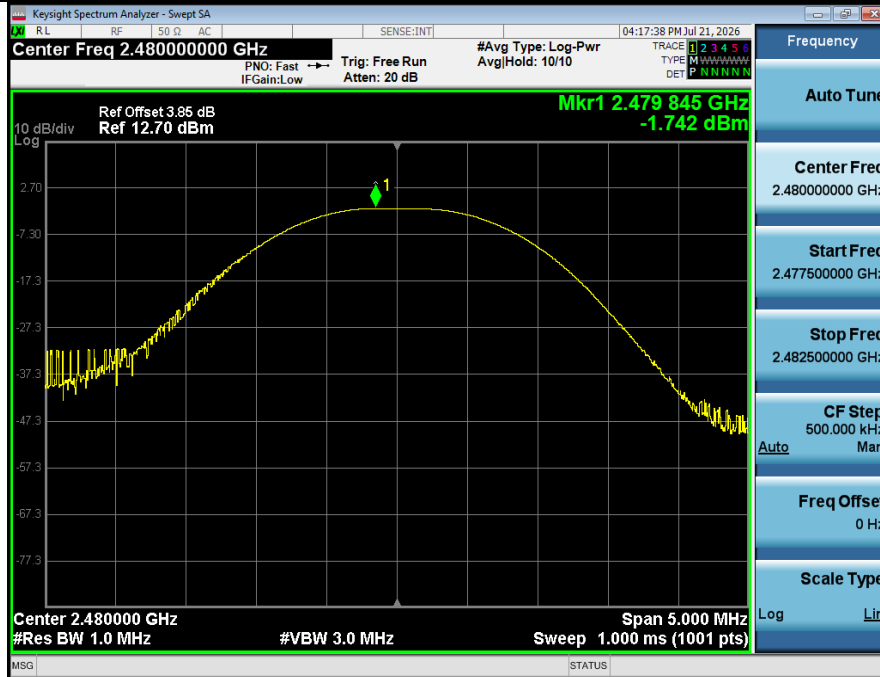
Peak Output Power NVNT ANT1 1-DH1 2402 00



Peak Output Power NVNT ANT1 1-DH1 2441 00



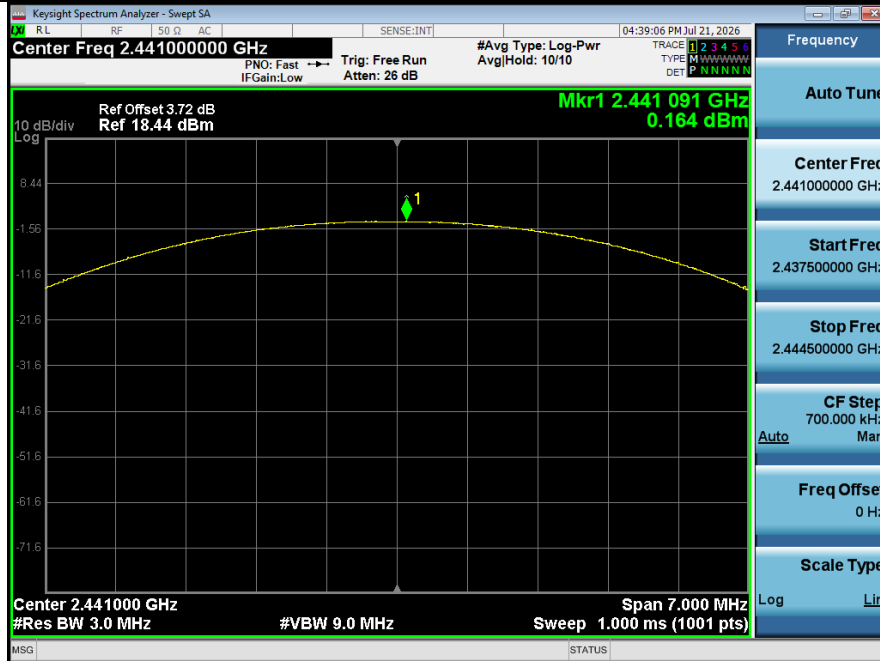
Peak Output Power NVNT_ANT1 1-DH1 2480 00



Peak Output Power NVNT_ANT1 2-DH1 2402 00



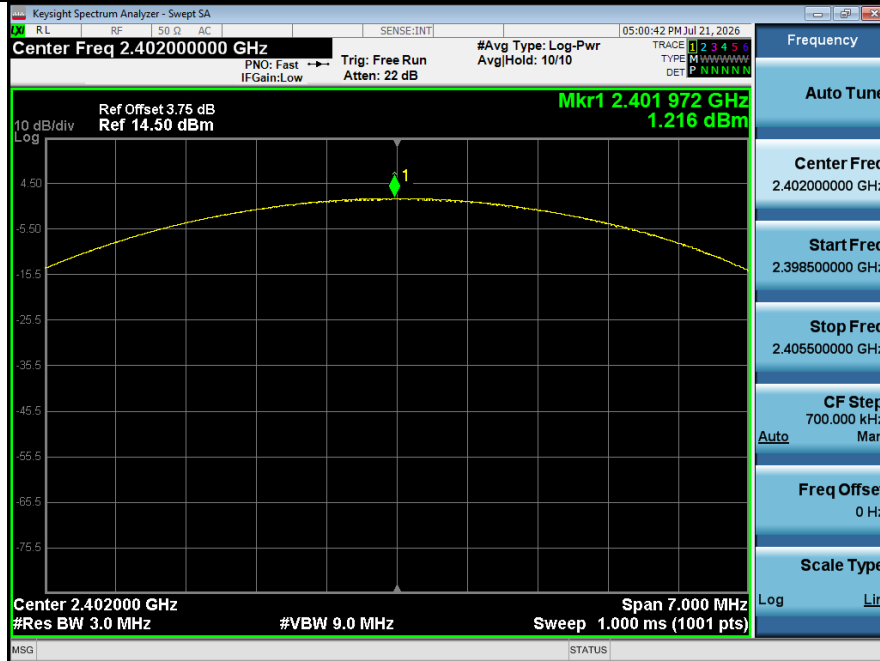
Peak Output Power NVNT_ANT1_2-DH1_2441_00



Peak Output Power NVNT_ANT1_2-DH1_2480_00

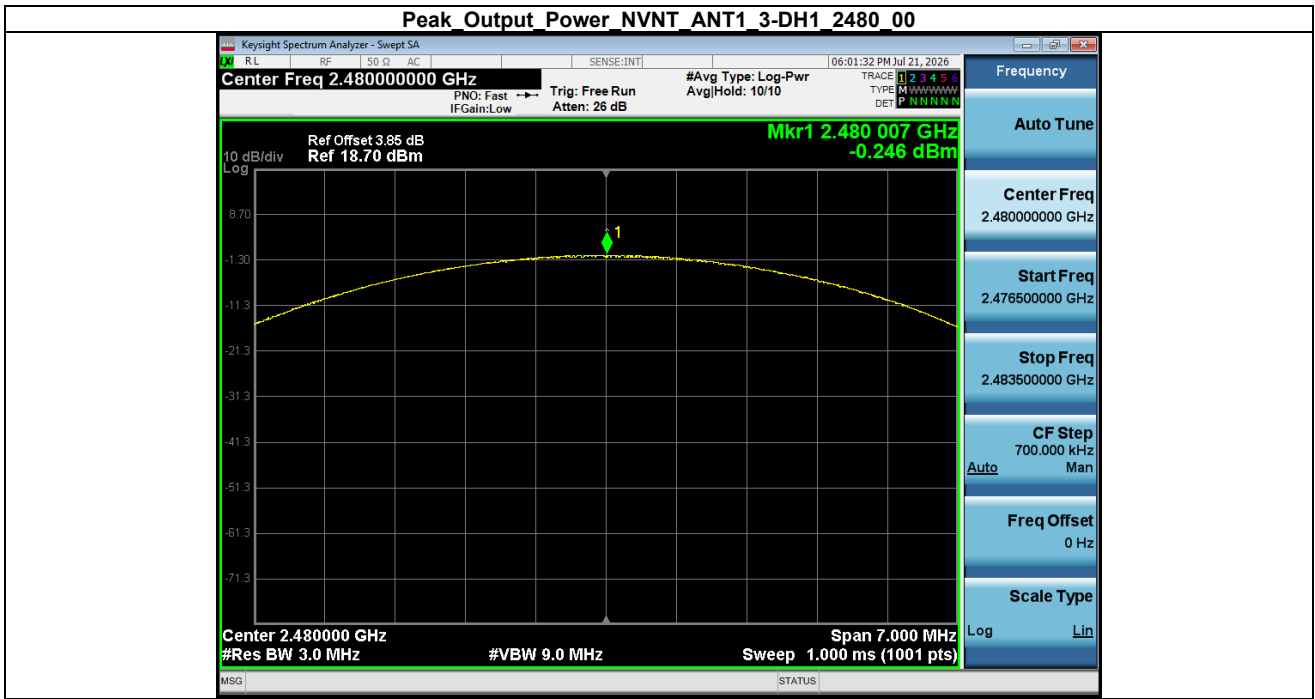


Peak Output Power NVNT_ANT1 3-DH1_2402_00



Peak Output Power NVNT_ANT1 3-DH1_2441_00





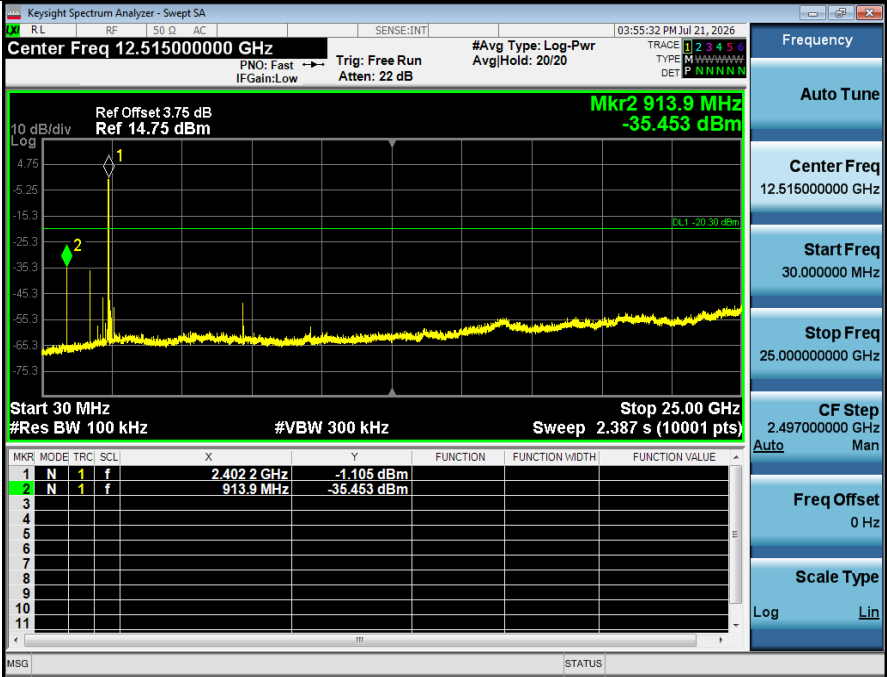
5. Spurious Emissions

Condition	Antenna	Modulation	TX Mode	Ref_level(dBm)	Spurious MAX.Value(dBm)	Limit	Result
NVNT	ANT1	1-DH1	2402.00	-0.300	-35.453	-20.300	Pass
NVNT	ANT1	1-DH1	2441.00	-0.822	-30.438	-20.822	Pass
NVNT	ANT1	1-DH1	2480.00	-1.779	-45.857	-21.779	Pass
NVNT	ANT1	2-DH1	2402.00	-0.317	-49.992	-20.317	Pass
NVNT	ANT1	2-DH1	2441.00	-0.819	-35.828	-20.819	Pass
NVNT	ANT1	2-DH1	2480.00	-1.777	-46.537	-21.777	Pass
NVNT	ANT1	3-DH1	2402.00	-0.306	-48.712	-20.306	Pass
NVNT	ANT1	3-DH1	2441.00	-0.838	-49.317	-20.838	Pass
NVNT	ANT1	3-DH1	2480.00	-1.782	-45.476	-21.782	Pass

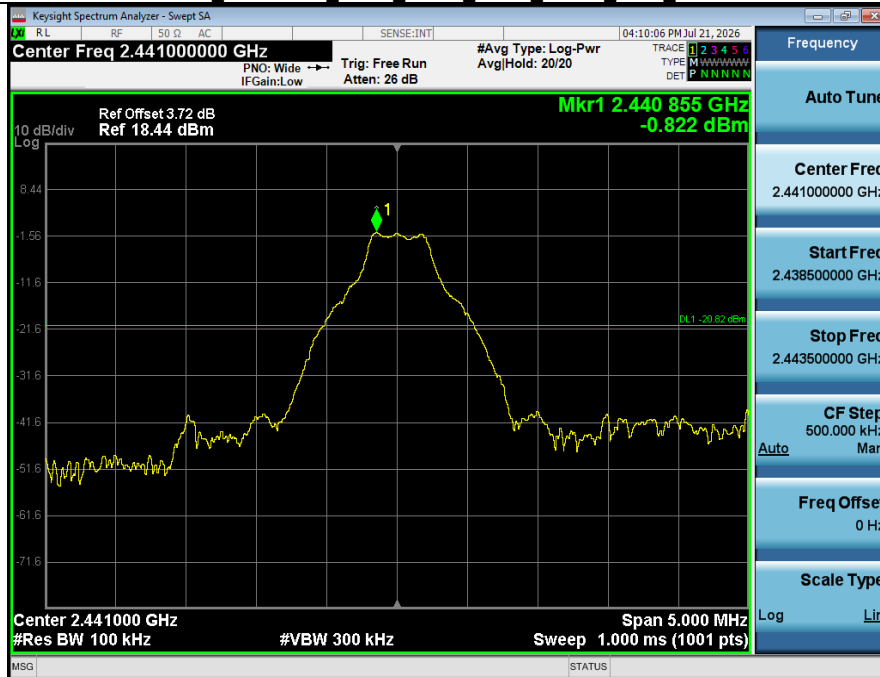
1 Reference Level NVNT ANT1 1-DH1 2402 00



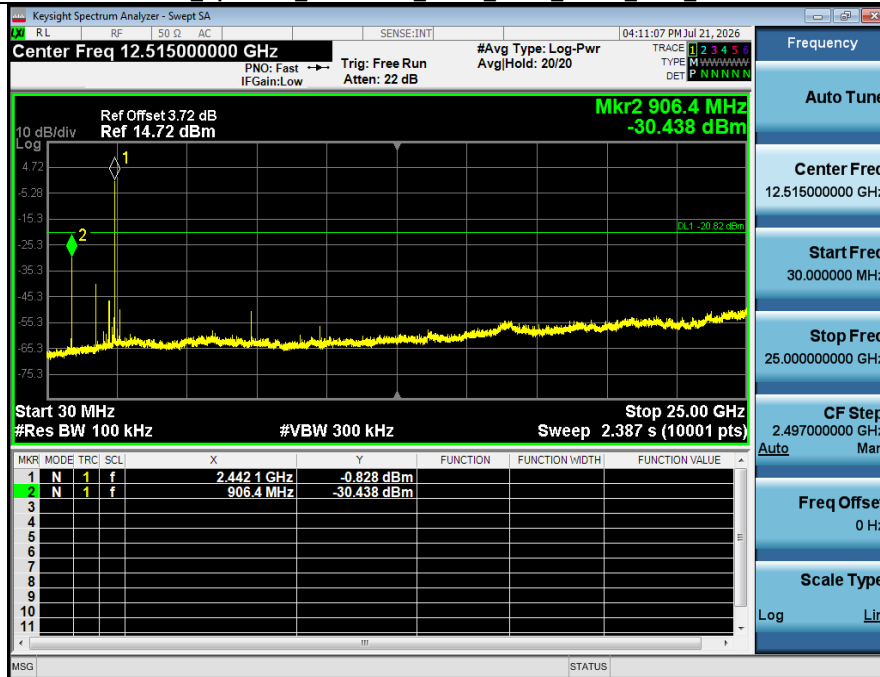
2 Spurious Emissions NVNT ANT1 1-DH1 2402 00



1 Reference Level NVNT ANT1_1-DH1_2441_00



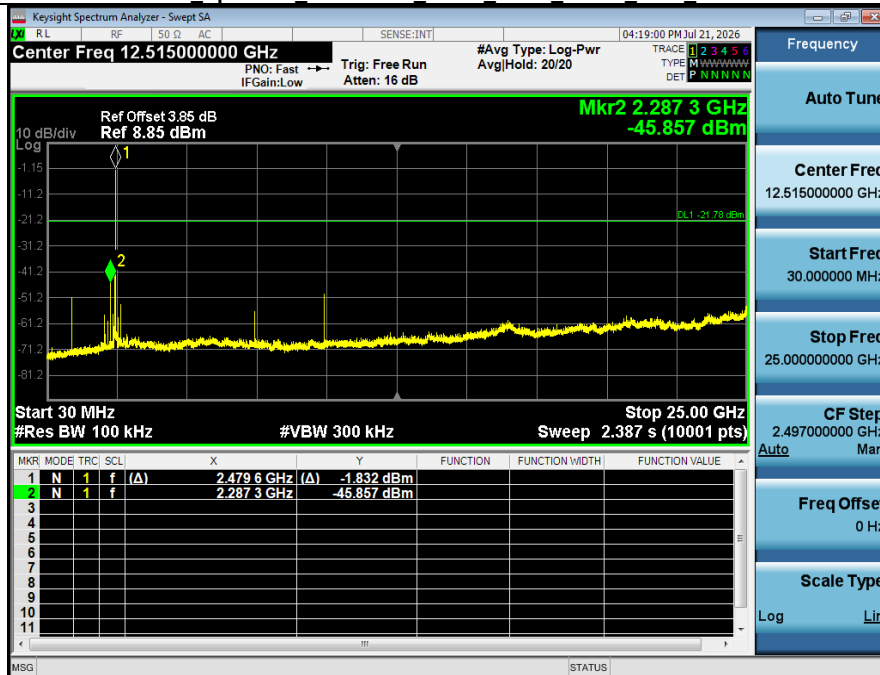
2 Spurious Emissions NVNT ANT1_1-DH1_2441_00



1 Reference Level NVNT ANT1 1-DH1 2480 00



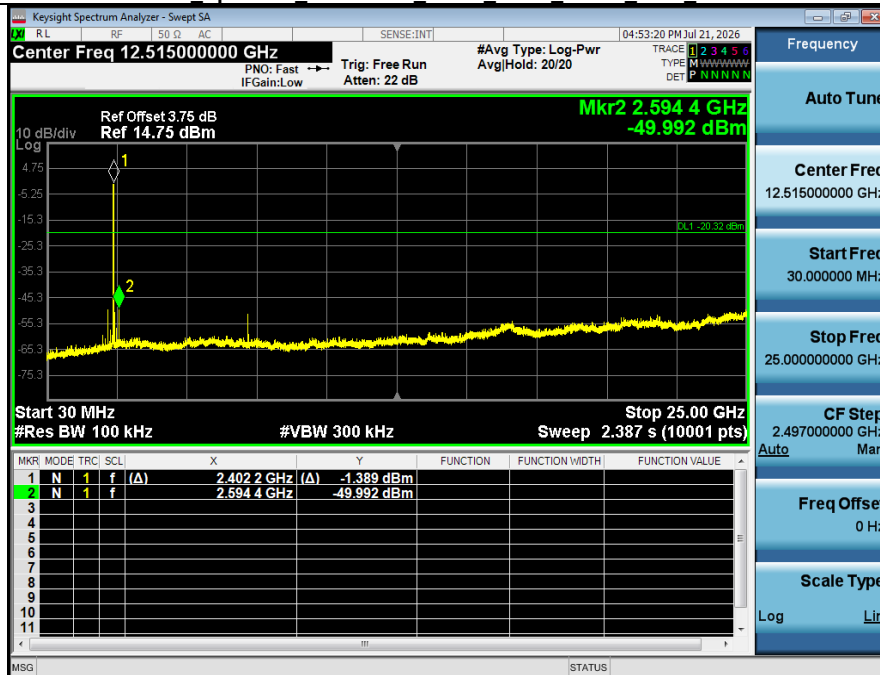
2 Spurious Emissions NVNT ANT1 1-DH1 2480 00



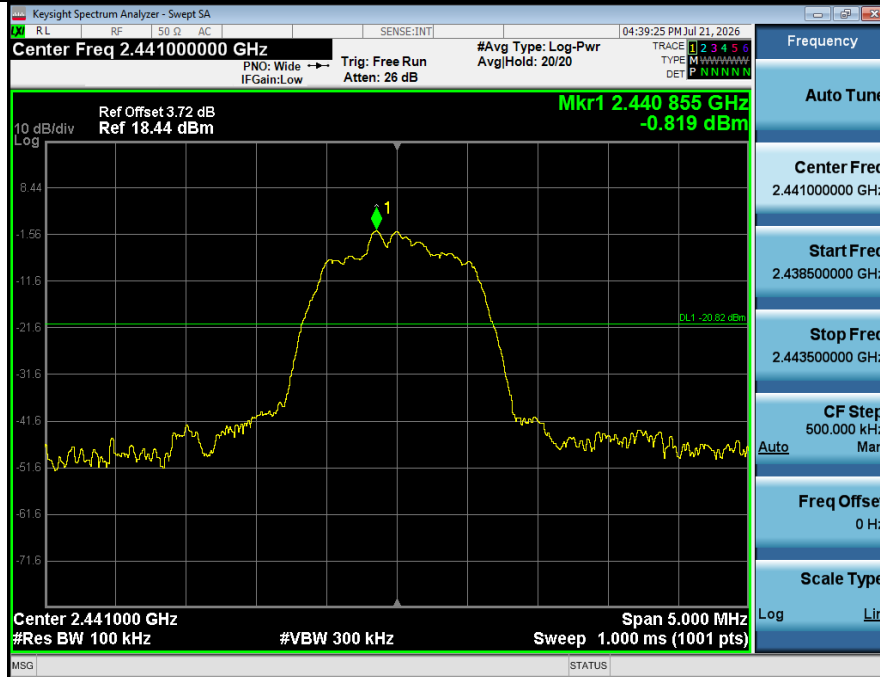
1 Reference Level NVNT ANT1 2-DH1 2402 00



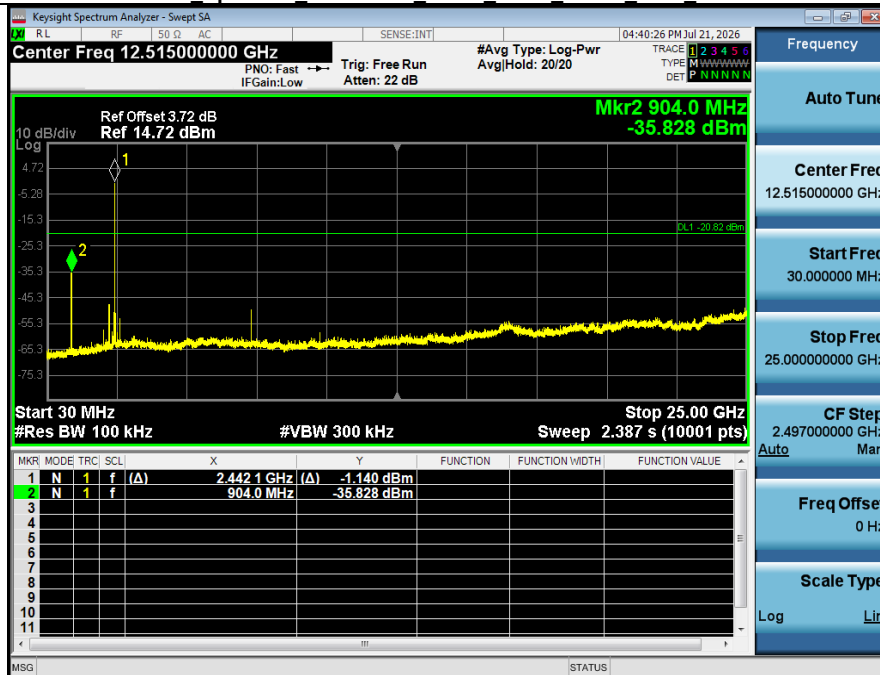
2 Spurious Emissions NVNT ANT1 2-DH1 2402 00



1 Reference Level NVNT ANT1 2-DH1 2441 00



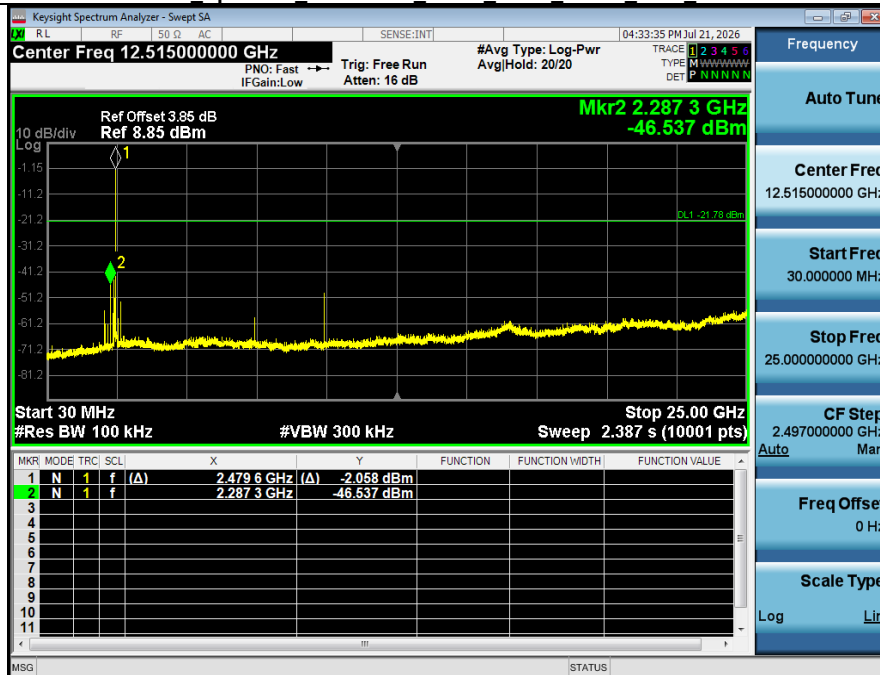
2 Spurious Emissions NVNT ANT1 2-DH1 2441 00



1 Reference Level NVNT ANT1 2-DH1 2480 00



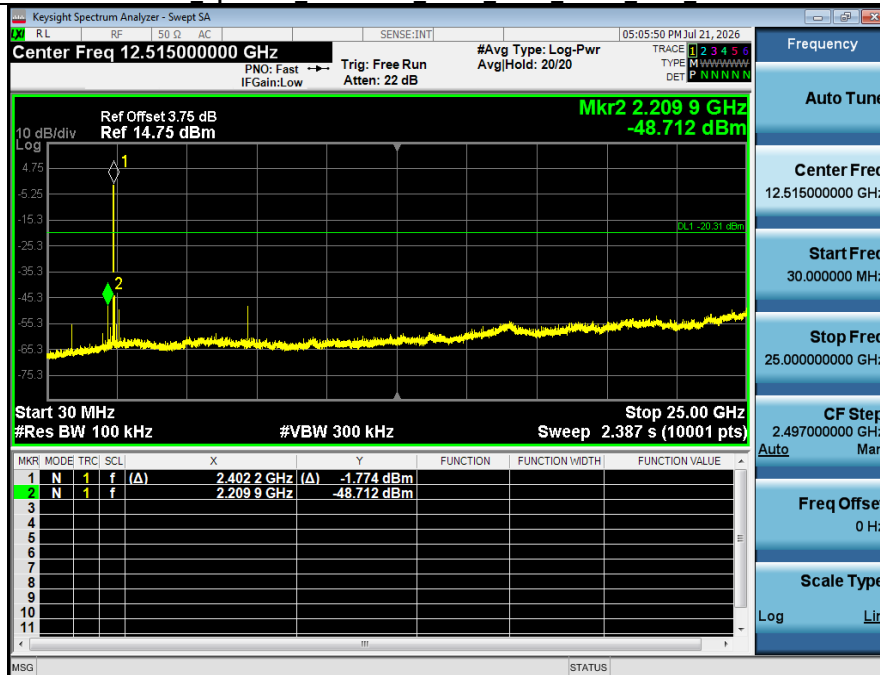
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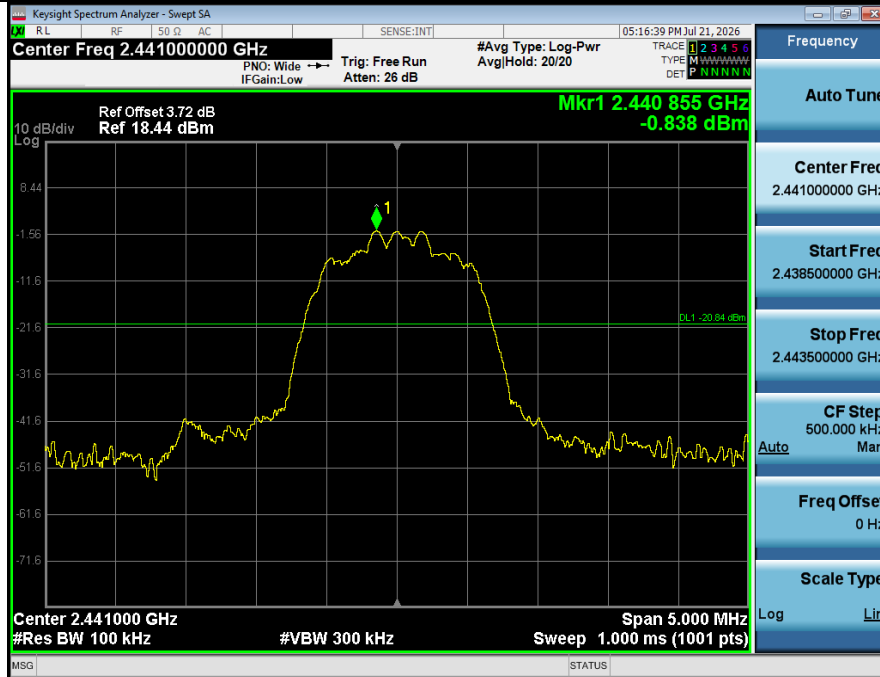
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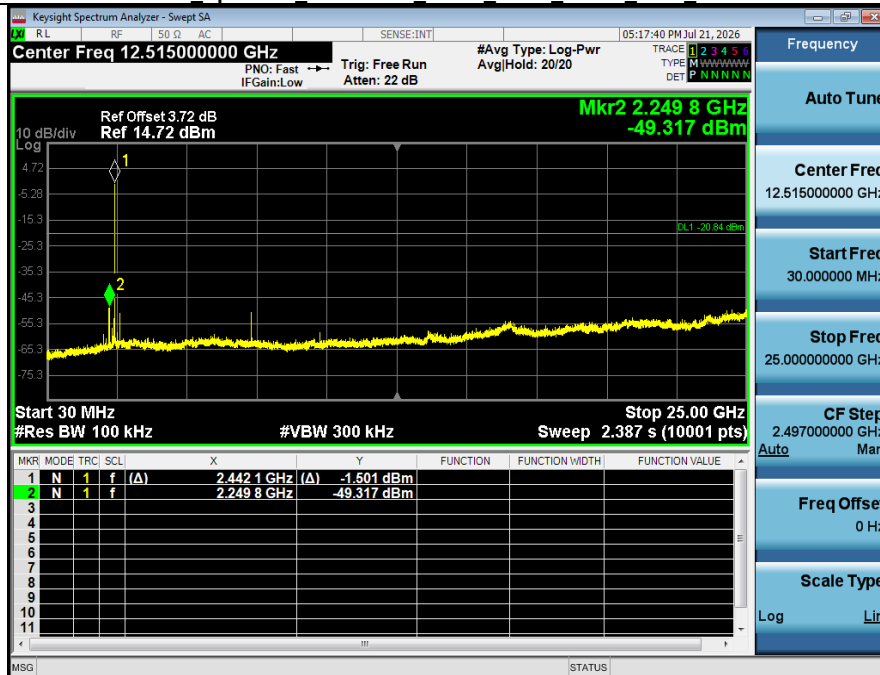
2 Spurious Emissions NVNT ANT1 3-DH1 2402 00



1 Reference Level NVNT ANT1 3-DH1 2441 00



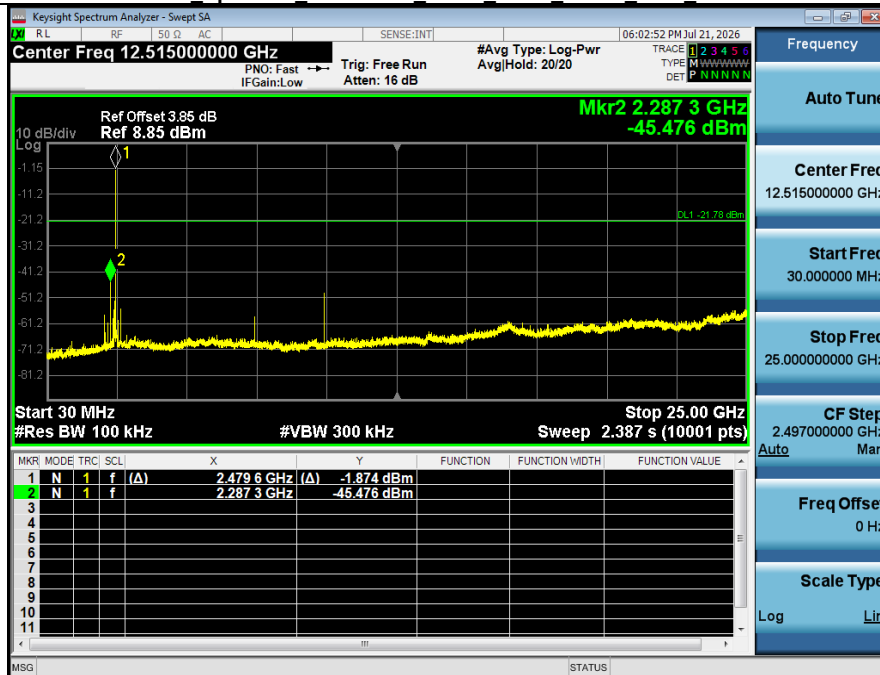
2 Spurious Emissions NVNT ANT1 3-DH1 2441 00



1 Reference Level NVNT ANT1 3-DH1 2480 00

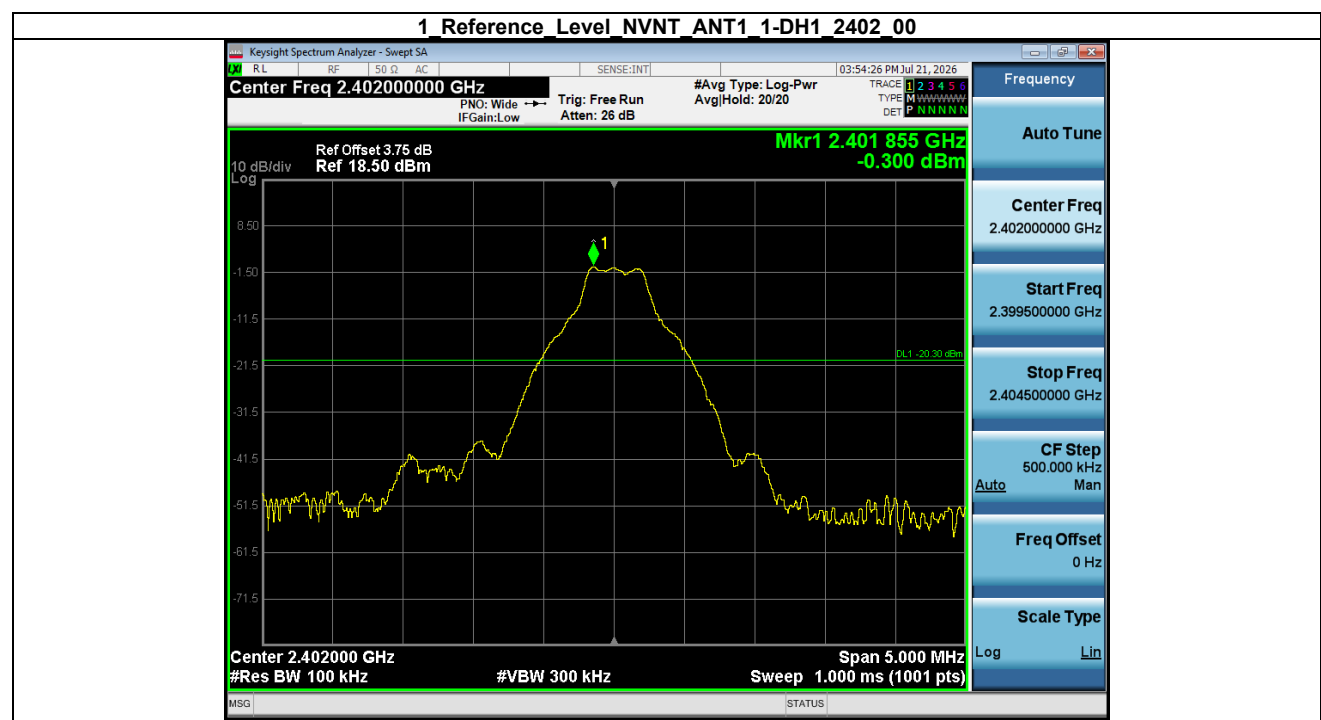


2 Spurious Emissions NVNT ANT1 3-DH1 2480 00

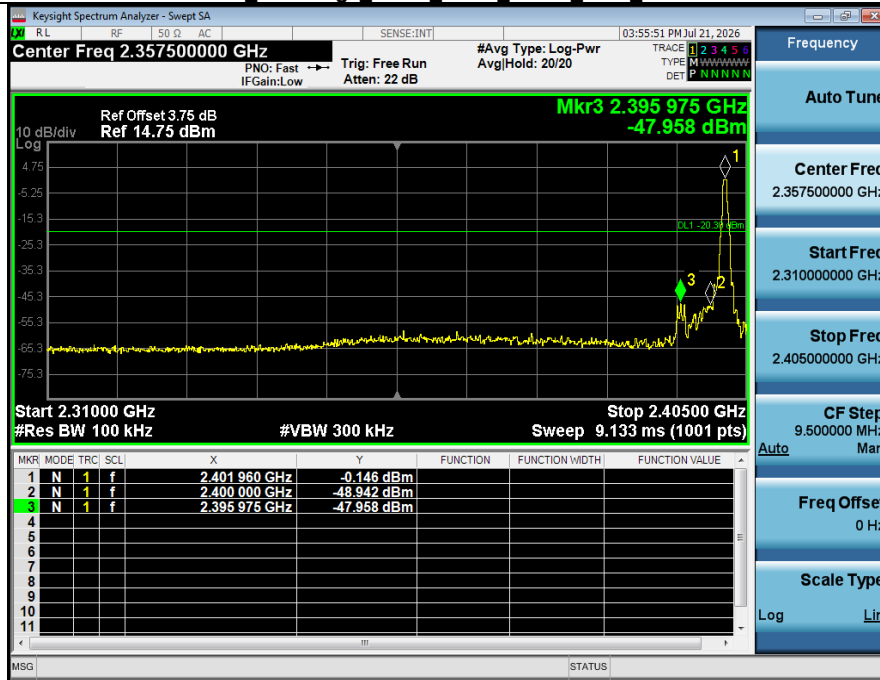


6. Bandedge

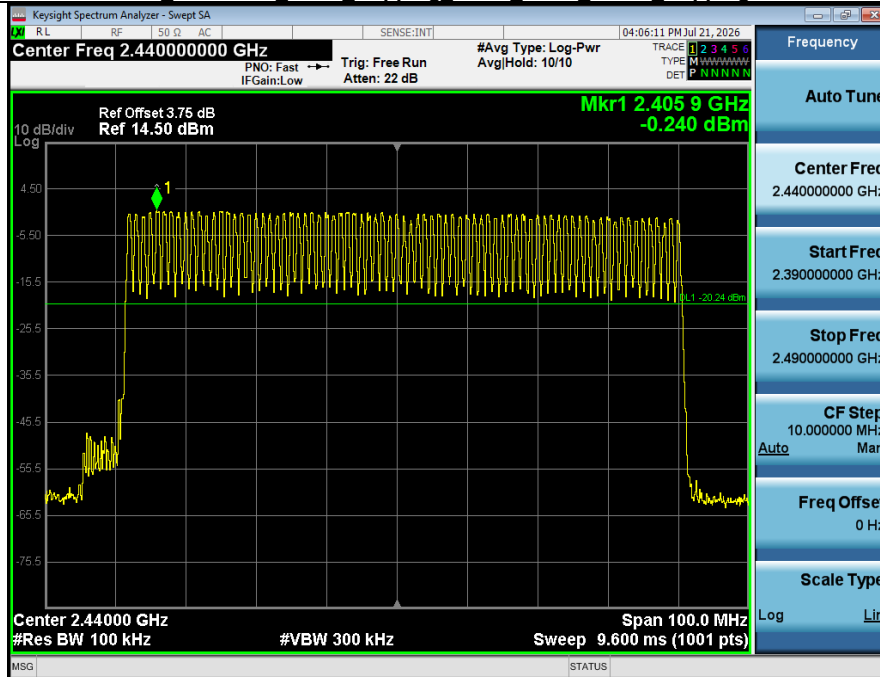
Condition	Antenna	Modulation	TX Mode	Ref_level(dBm)	Bandedge MAX.Value	Limit	Result
NVNT	ANT1	1-DH1	2402.00	-0.300	-47.958	-20.300	Pass
NVNT	ANT1	1-DH1	Hopping_LCH	-0.240	-48.511	-20.240	Pass
NVNT	ANT1	1-DH1	2480.00	-1.779	-59.227	-21.779	Pass
NVNT	ANT1	1-DH1	Hopping_HCH	-0.179	-54.364	-20.179	Pass
NVNT	ANT1	2-DH1	2402.00	-0.317	-48.253	-20.317	Pass
NVNT	ANT1	2-DH1	Hopping_LCH	-0.168	-48.815	-20.168	Pass
NVNT	ANT1	2-DH1	2480.00	-1.777	-60.910	-21.777	Pass
NVNT	ANT1	2-DH1	Hopping_HCH	-0.212	-56.051	-20.212	Pass
NVNT	ANT1	3-DH1	2402.00	-0.306	-47.871	-20.306	Pass
NVNT	ANT1	3-DH1	Hopping_LCH	-0.159	-48.264	-20.159	Pass
NVNT	ANT1	3-DH1	2480.00	-1.782	-58.677	-21.782	Pass
NVNT	ANT1	3-DH1	Hopping_HCH	-0.184	-55.286	-20.184	Pass



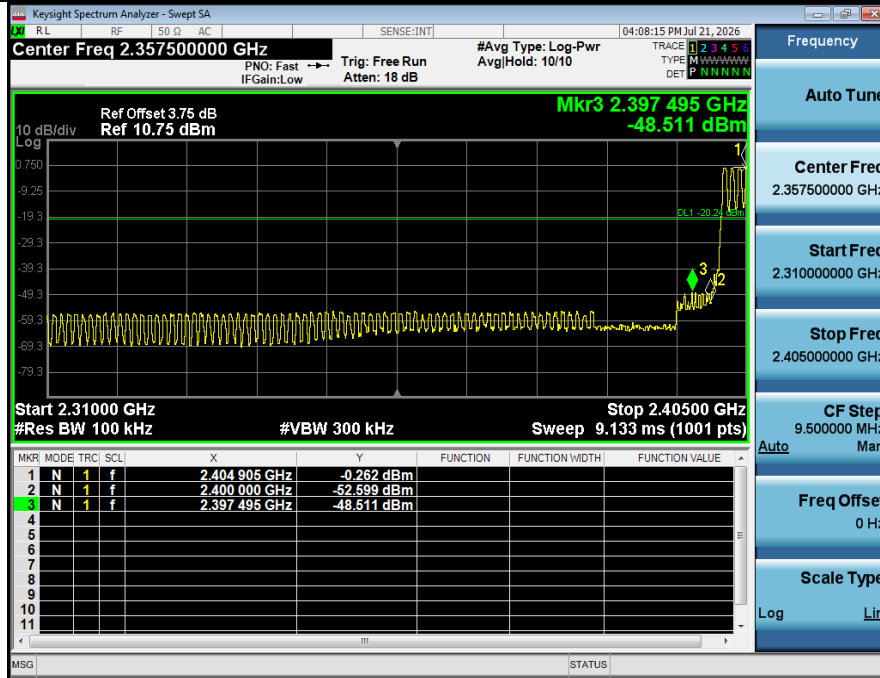
2 Bandedge NVNT ANT1 1-DH1 2402 00



1 Reference Level Hopping NVNT ANT1 1-DH1 Hopping



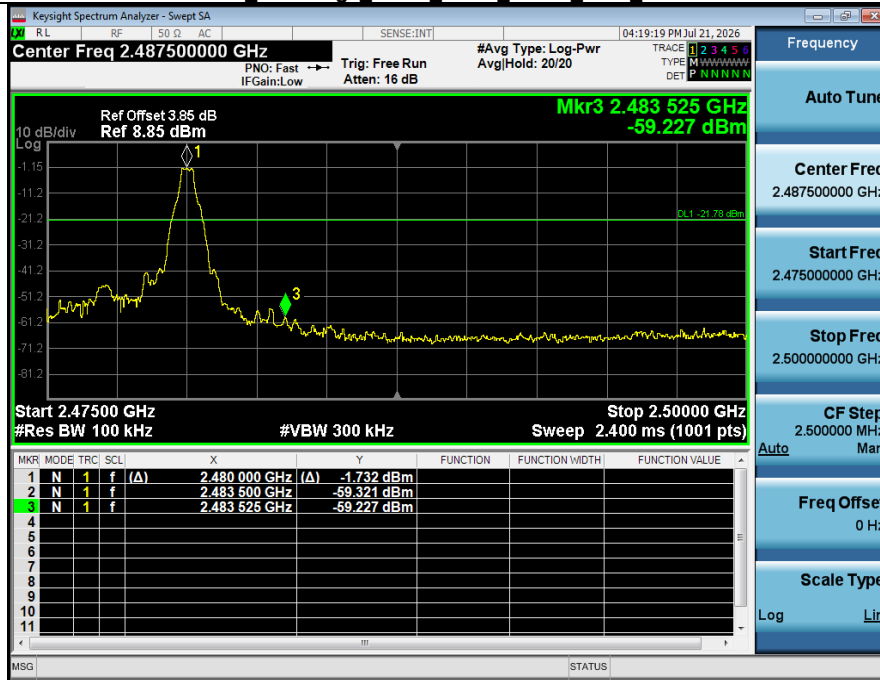
2 Band Edge (Hopping) NVNT ANT1 1-DH1 Hopping



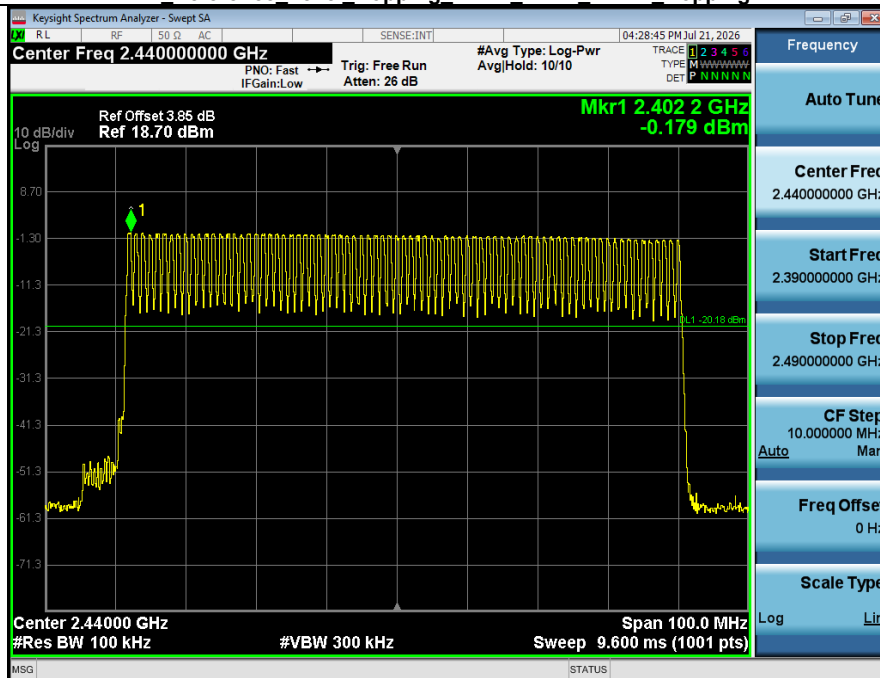
1 Reference Level NVNT ANT1 1-DH1 2480 00



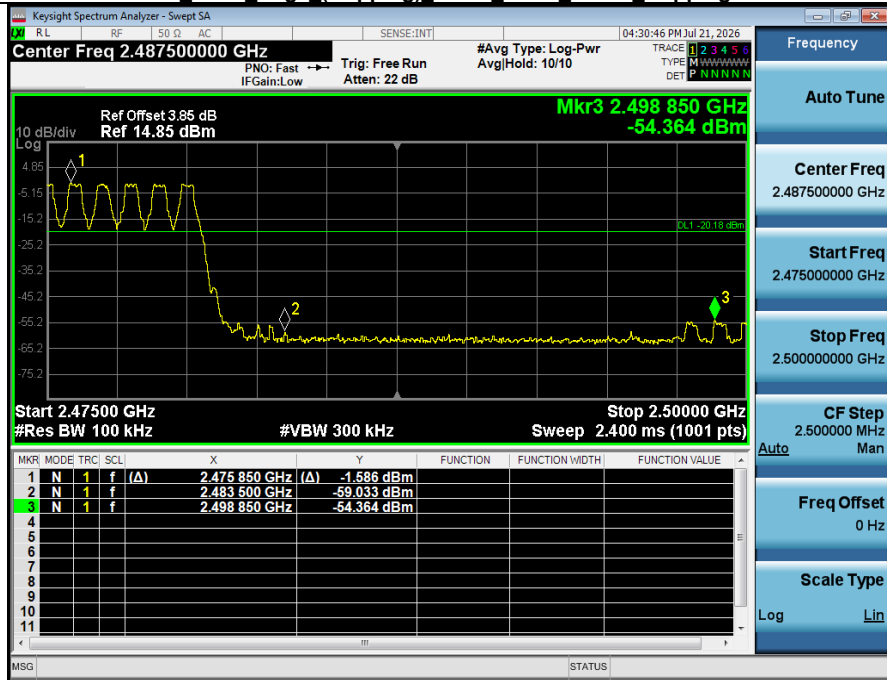
2 Bandedge NVNT ANT1 1-DH1 2480_00



1 Reference Level Hopping NVNT ANT1 1-DH1 Hopping



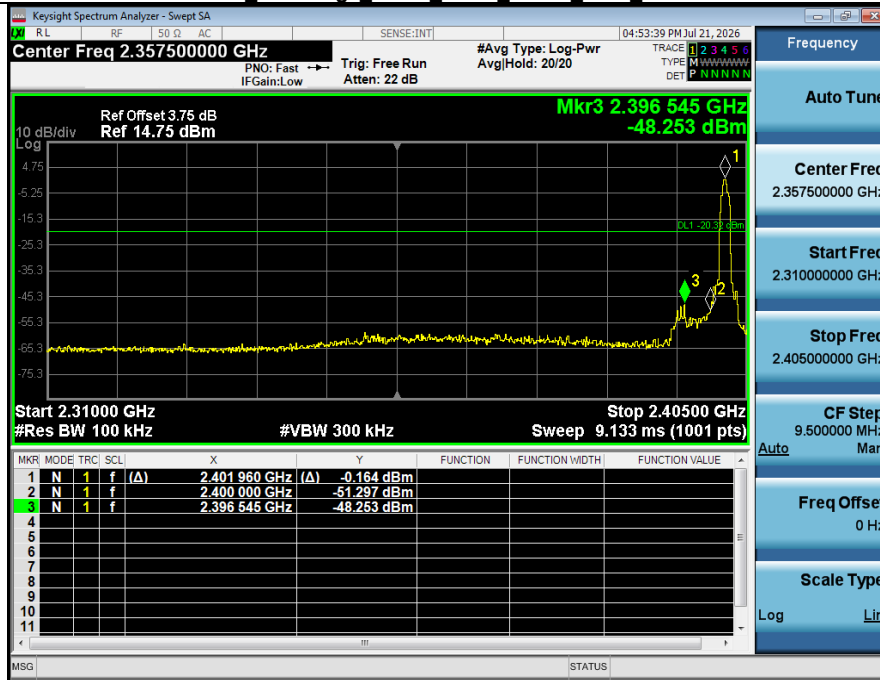
2 Band Edge (Hopping) NVNT ANT1 1-DH1 Hopping



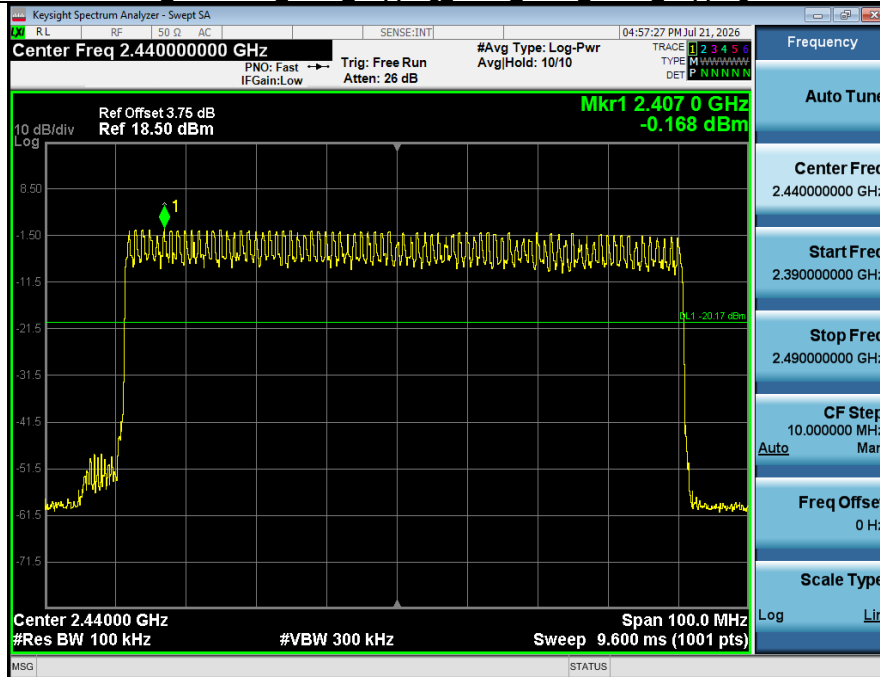
1 Reference Level NVNT ANT1 2-DH1 2402 00



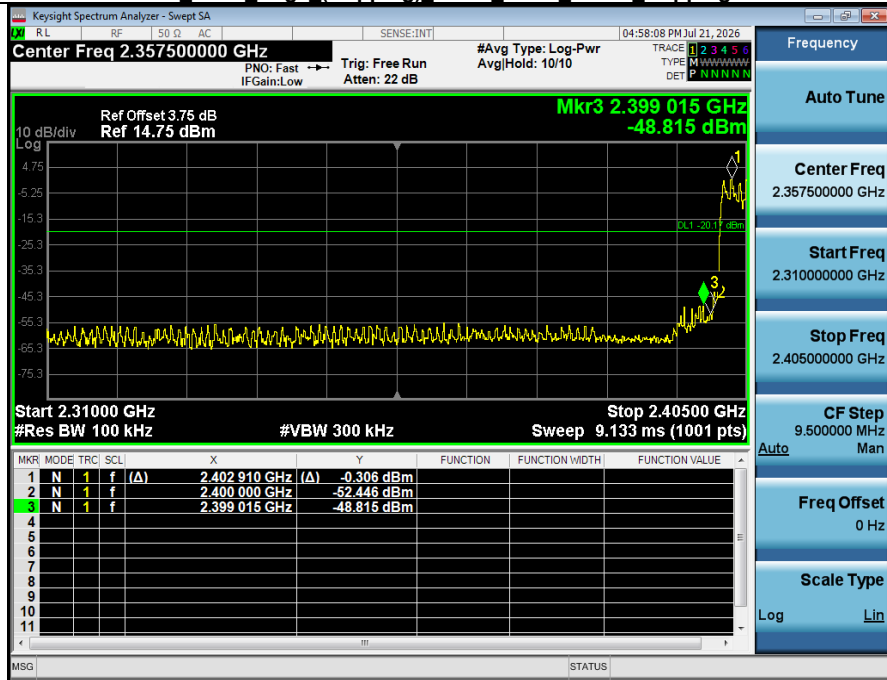
2 Bandedge NVNT ANT1 2-DH1 2402_00



1 Reference Level Hopping NVNT ANT1 2-DH1 Hopping



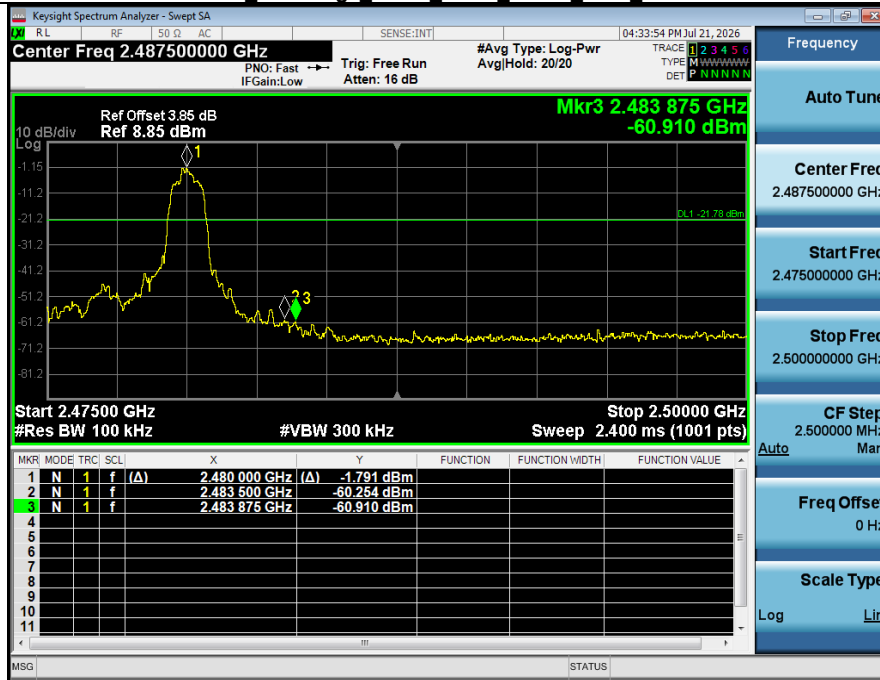
2 Band Edge (Hopping) NVNT ANT1 2-DH1 Hopping



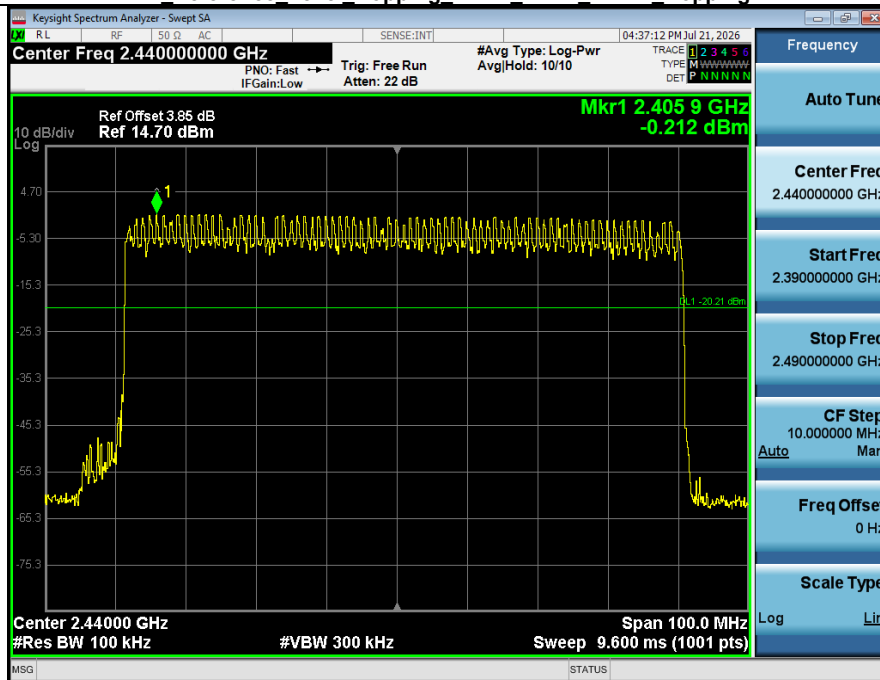
1 Reference Level NVNT ANT1 2-DH1 2480 00



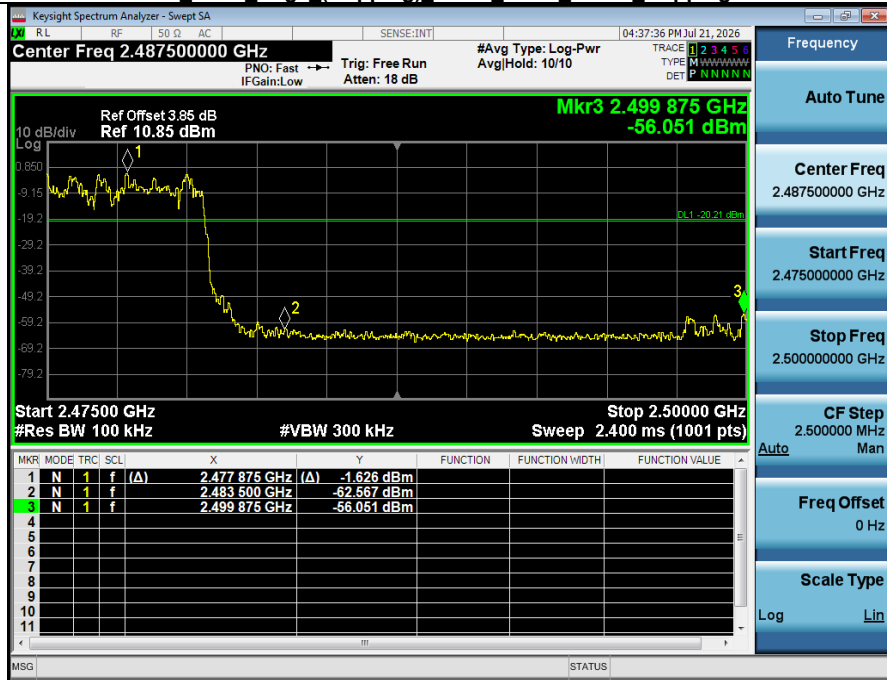
2 Bandedge NVNT ANT1 2-DH1 2480_00



1 Reference Level Hopping NVNT ANT1 2-DH1 Hopping



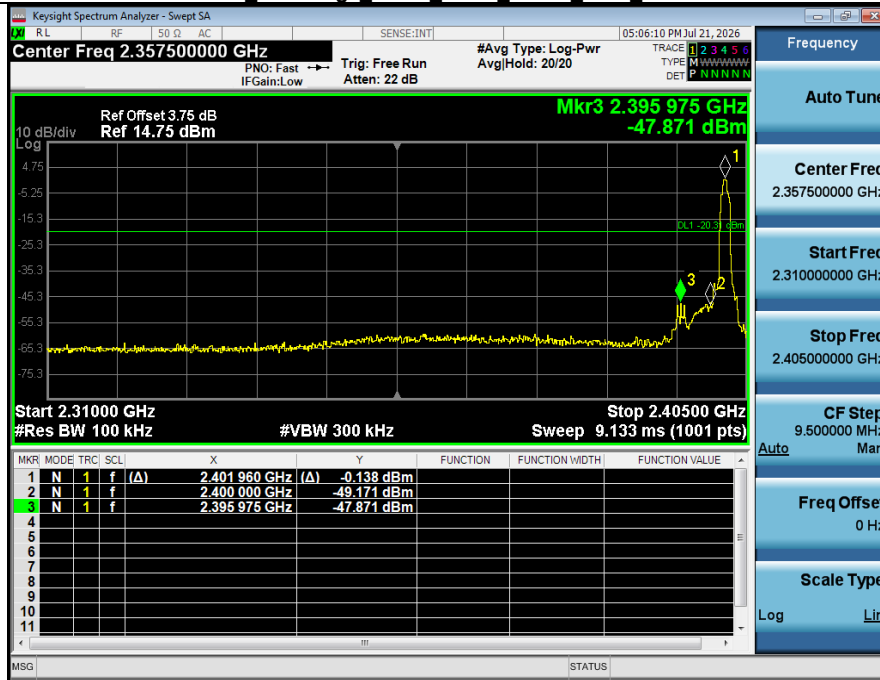
2 Band Edge (Hopping) NVNT ANT1 2-DH1 Hopping



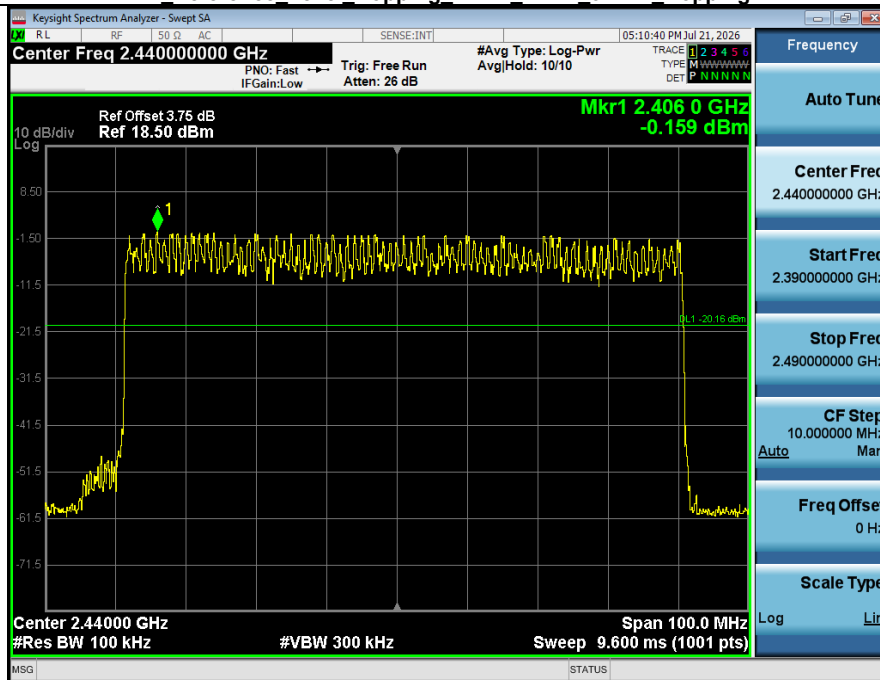
1 Reference Level NVNT ANT1 3-DH1 2402 00



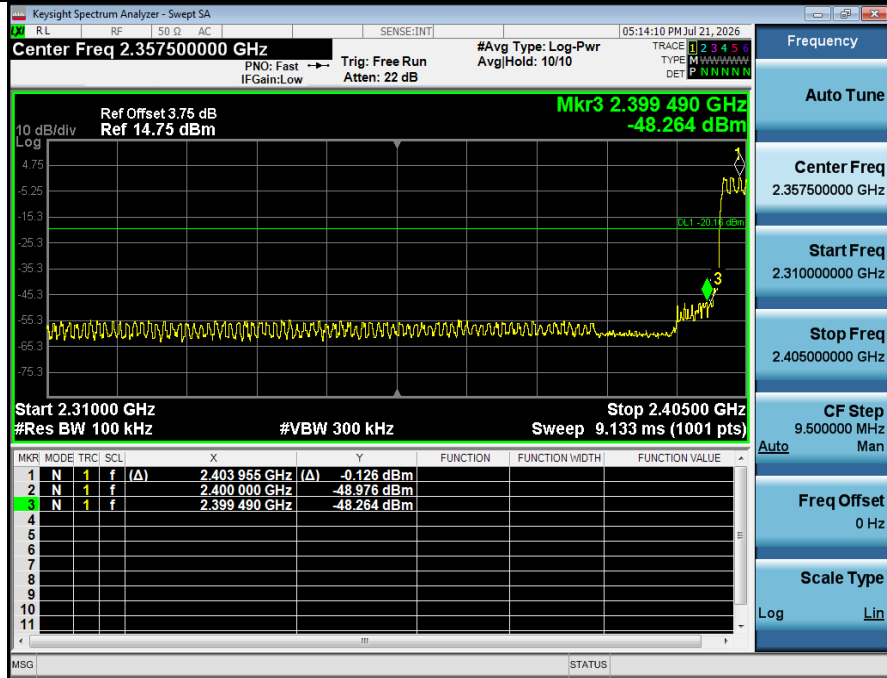
2 Bandedge NVNT ANT1 3-DH1 2402 00



1 Reference Level Hopping NVNT ANT1 3-DH1 Hopping



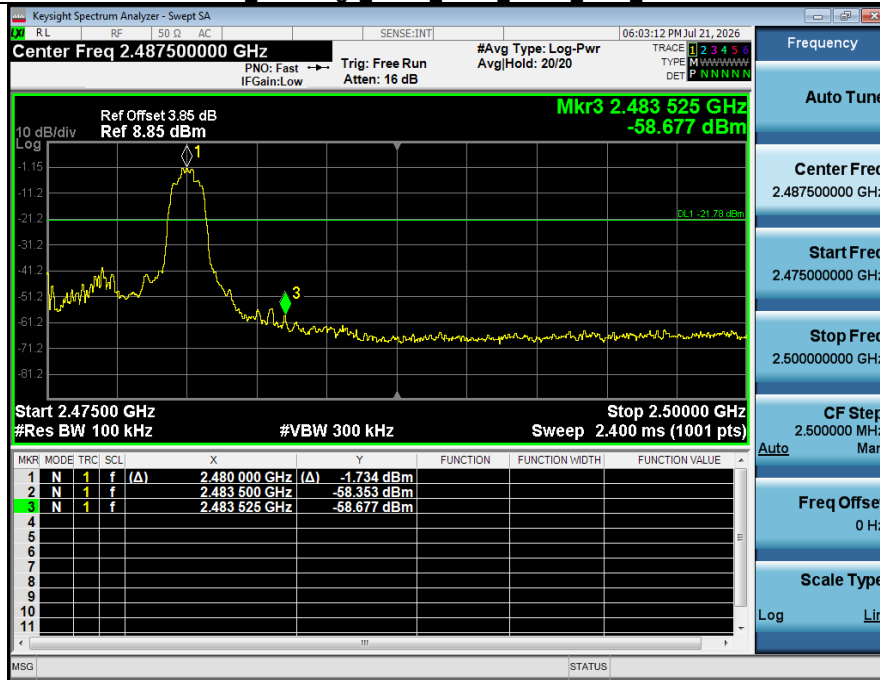
2 Band Edge (Hopping) NVNT ANT1 3-DH1 Hopping



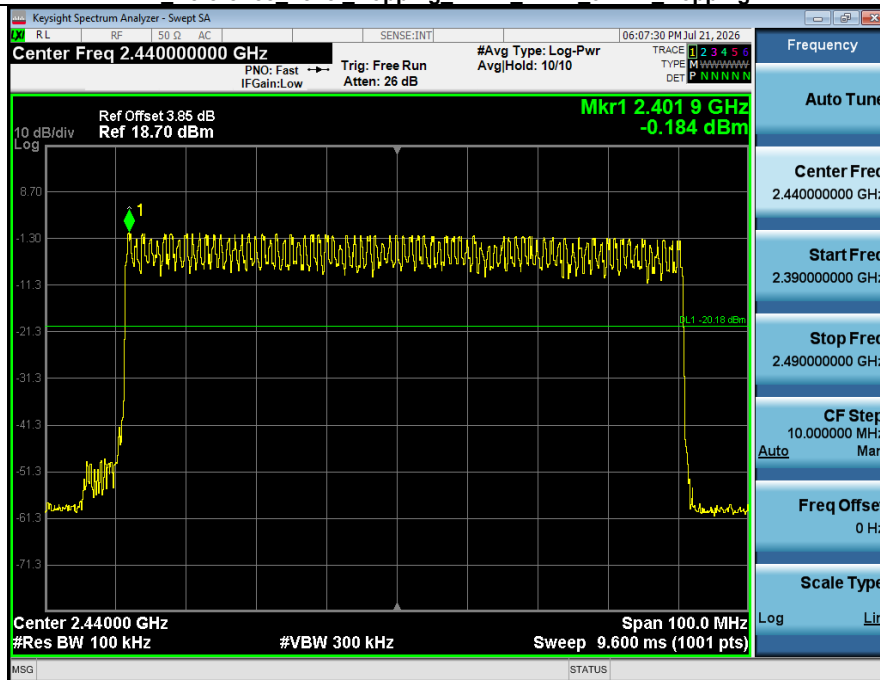
1 Reference Level NVNT ANT1 3-DH1 2480 00



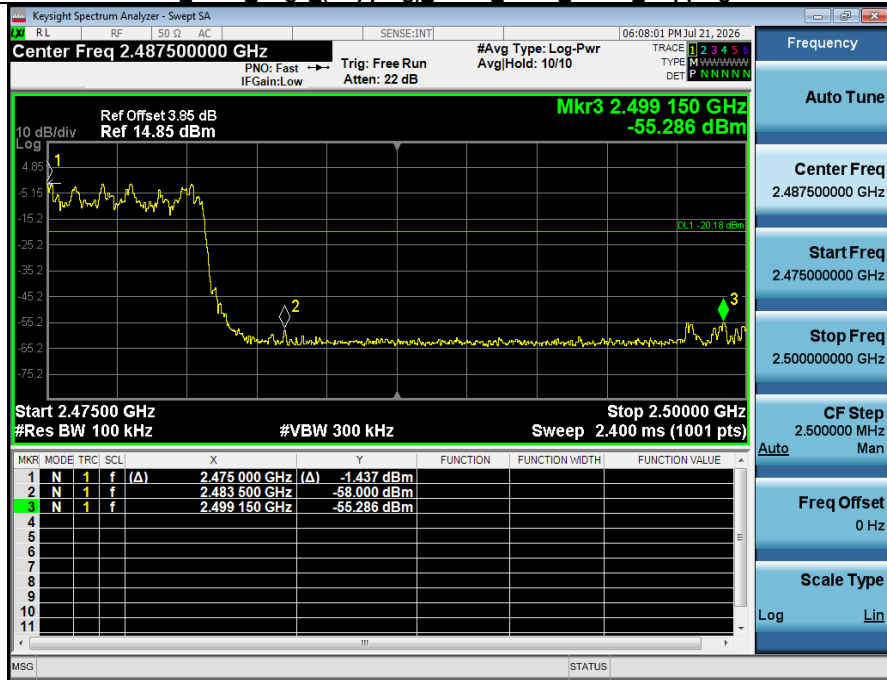
2 Bandedge NVNT ANT1 3-DH1 2480_00



1 Reference Level Hopping NVNT ANT1 3-DH1 Hopping

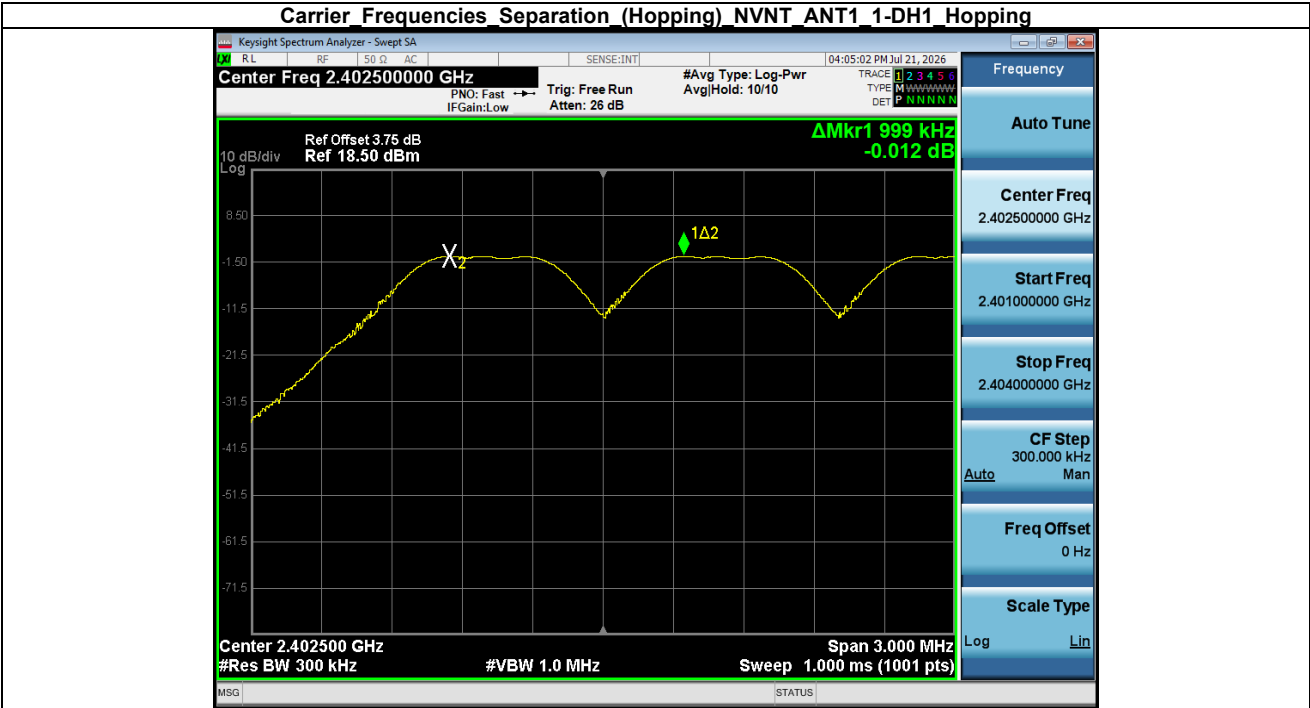


2 Band Edge (Hopping) NVNT ANT1 3-DH1 Hopping

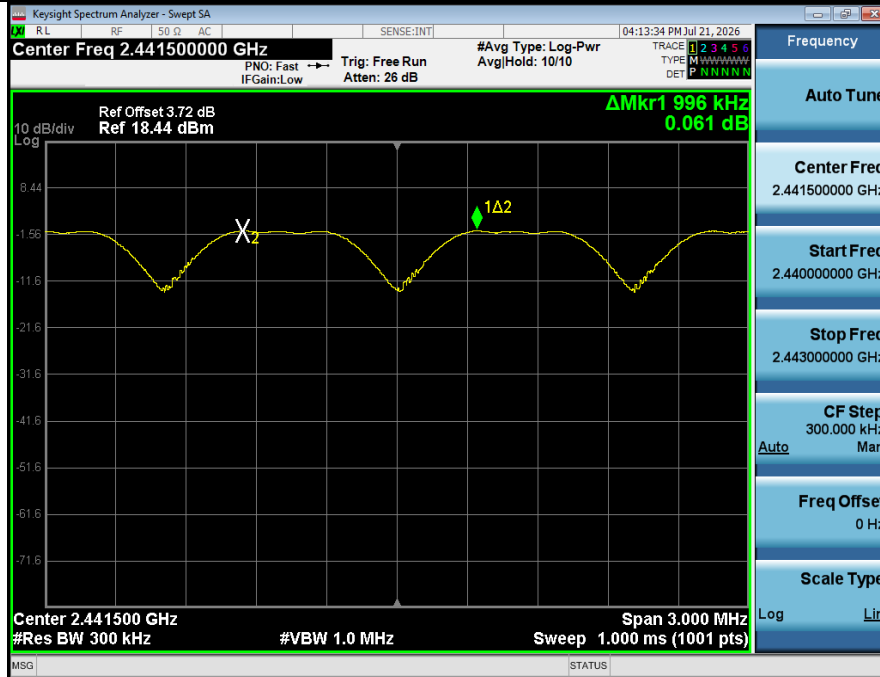


7. Carrier Frequencies Separation (Hopping)

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	2401.846	2402.845	1.00	0.879	Pass
NVNT	ANT1	1-DH1	2441.00	2440.843	2441.839	1.00	0.876	Pass
NVNT	ANT1	1-DH1	2480.00	2478.855	2479.848	0.99	0.880	Pass
NVNT	ANT1	2-DH1	2402.00	2401.855	2402.845	0.99	0.837	Pass
NVNT	ANT1	2-DH1	2441.00	2440.849	2441.854	1.00	0.836	Pass
NVNT	ANT1	2-DH1	2480.00	2478.852	2479.848	1.00	0.836	Pass
NVNT	ANT1	3-DH1	2402.00	2401.846	2402.851	1.00	0.823	Pass
NVNT	ANT1	3-DH1	2441.00	2440.843	2441.842	1.00	0.816	Pass
NVNT	ANT1	3-DH1	2480.00	2478.849	2479.851	1.00	0.815	Pass



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



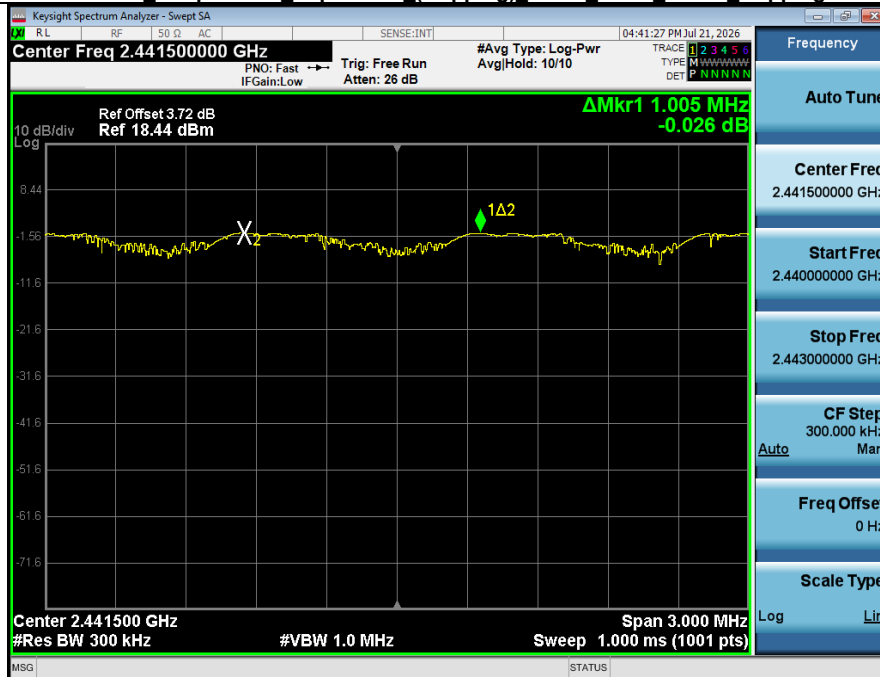
Carrier Frequencies Separation (Hopping) NVNT ANT1 1-DH1 Hopping



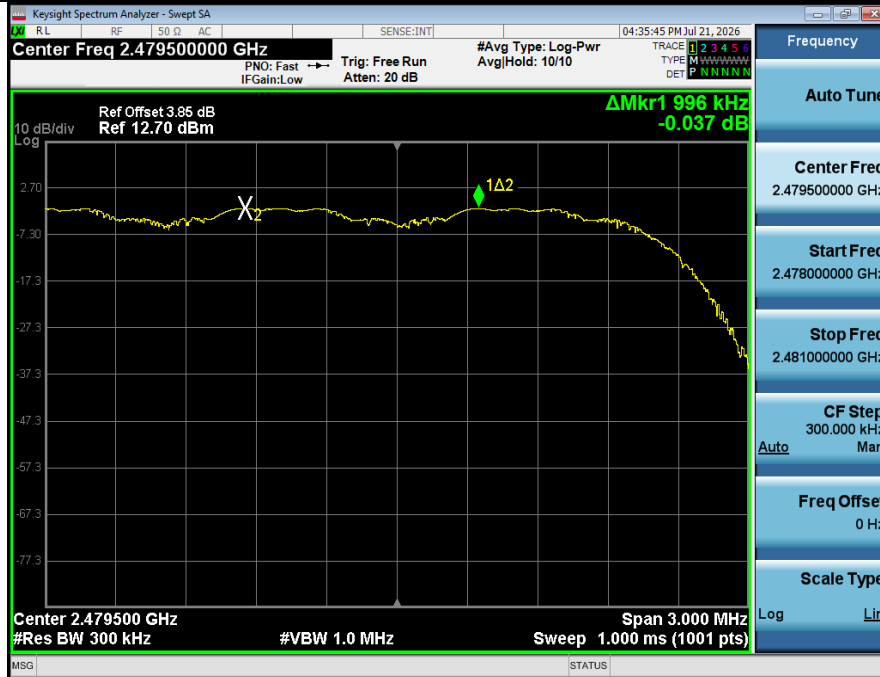
Carrier Frequencies Separation (Hopping) NVNT ANT1 2-DH1 Hopping



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



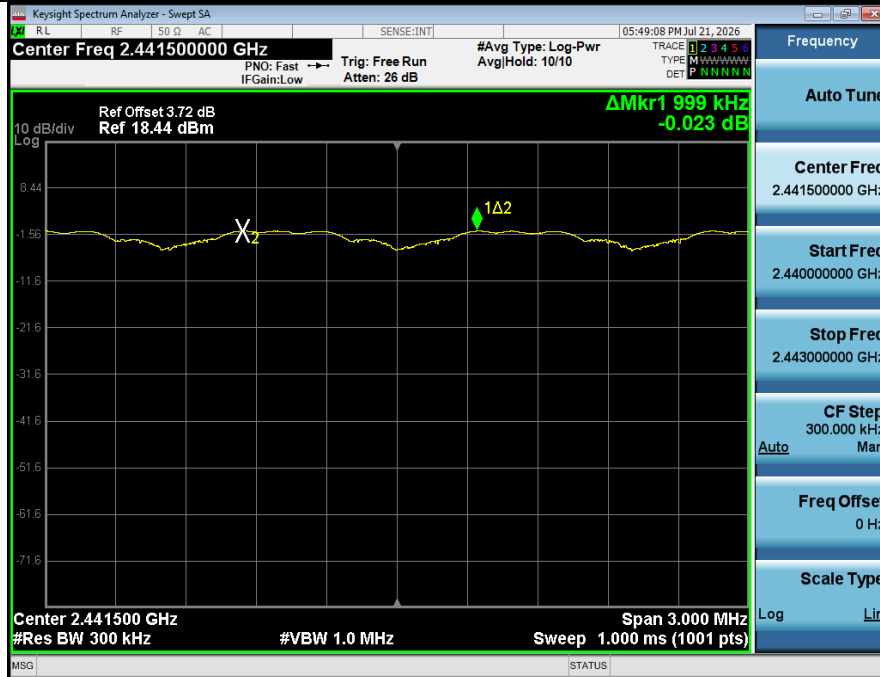
Carrier Frequencies Separation (Hopping) NVNT ANT1 2-DH1 Hopping



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



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

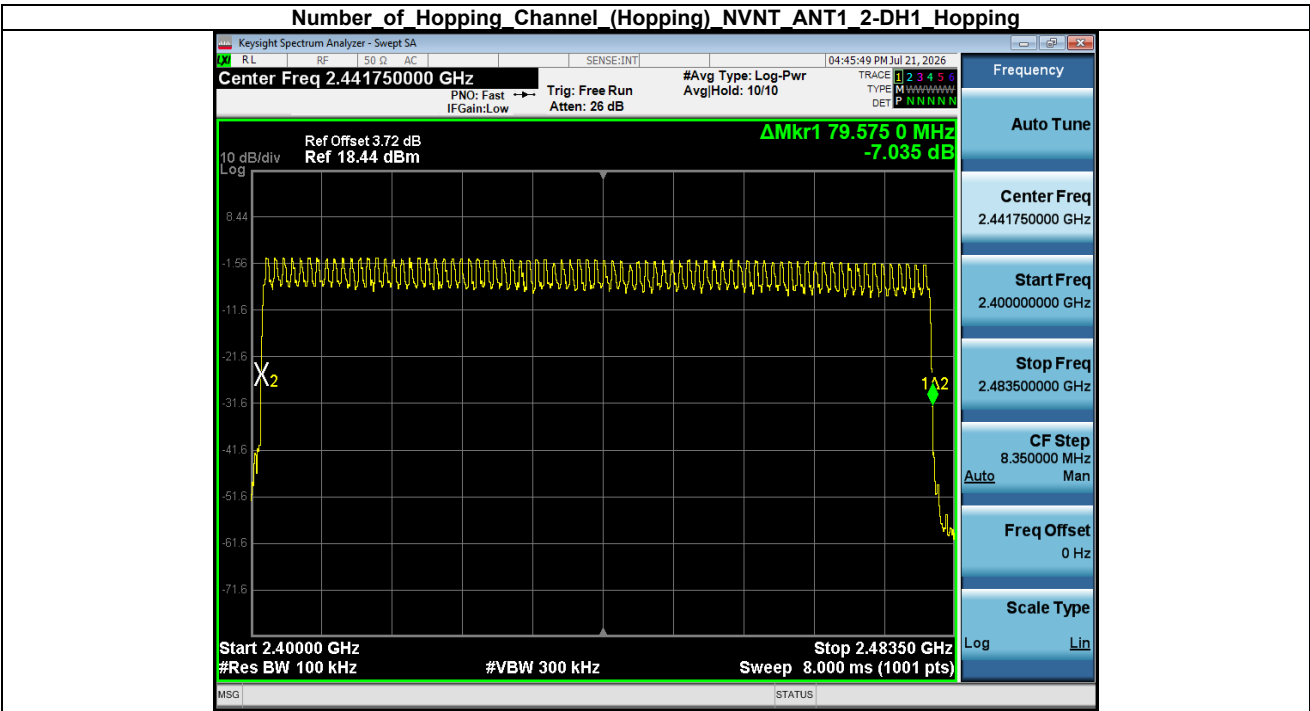
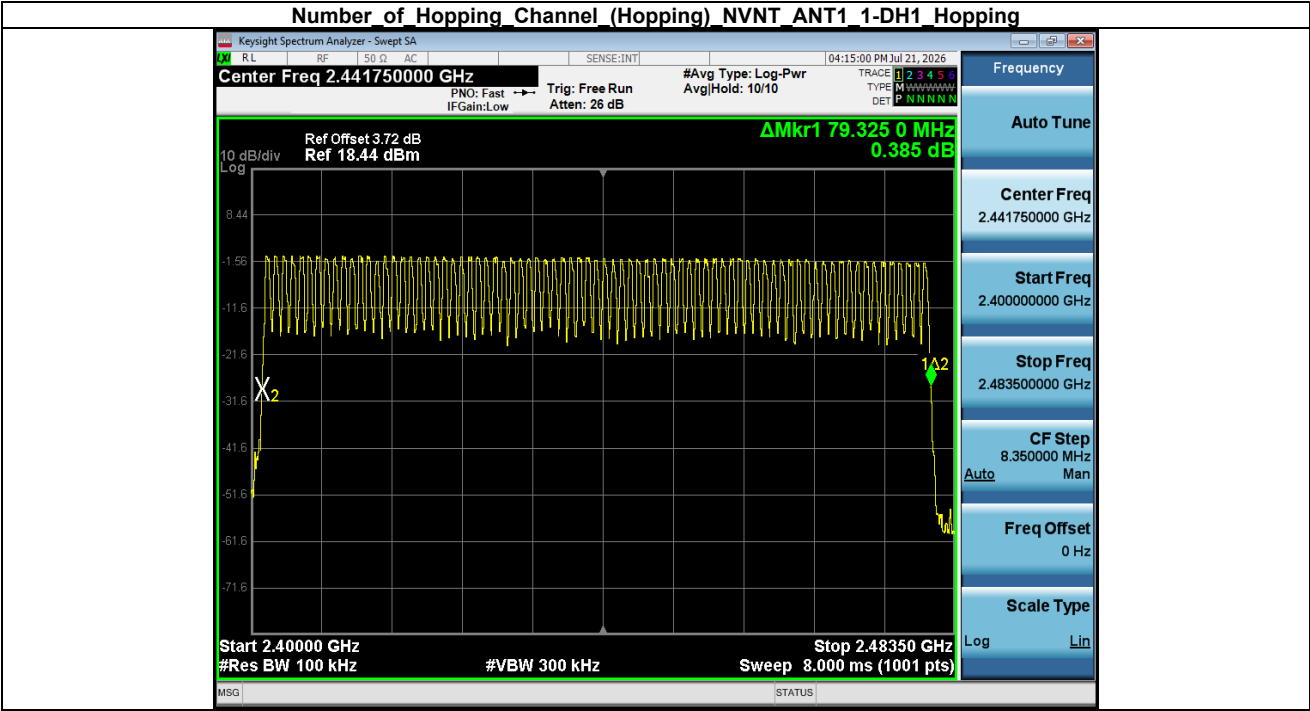


Carrier Frequencies Separation (Hopping) NVNT ANT1 3-DH1 Hopping

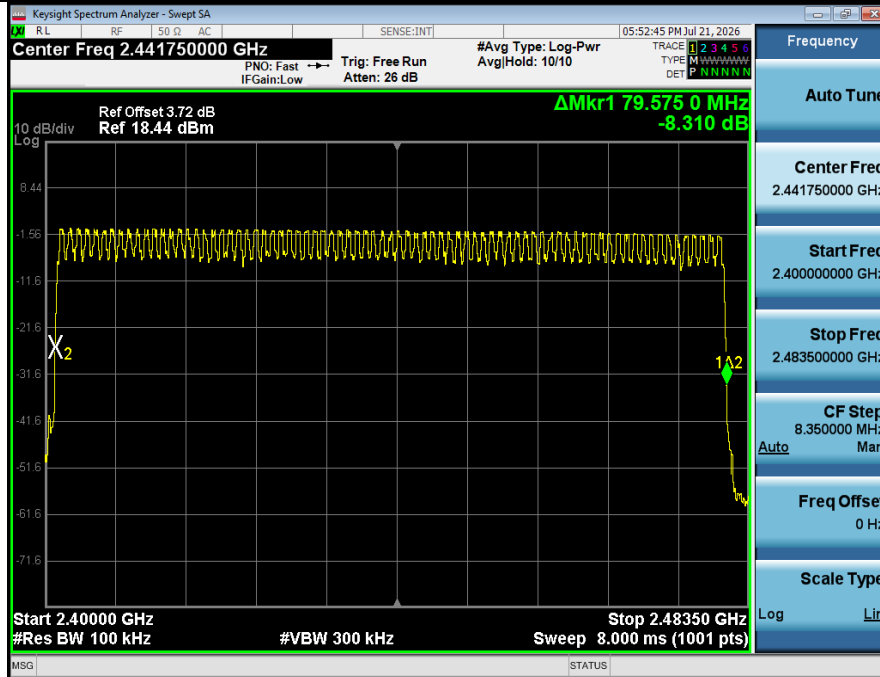


8. Number of Hopping Channel (Hopping)

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

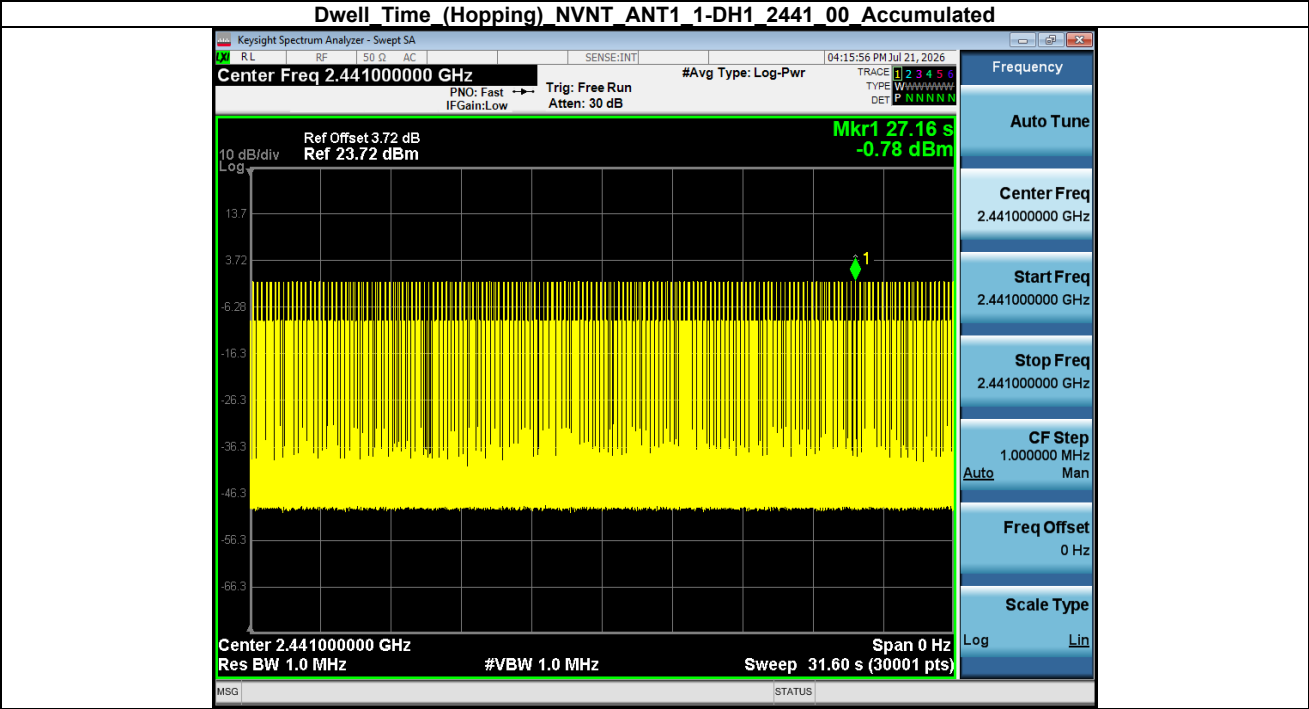
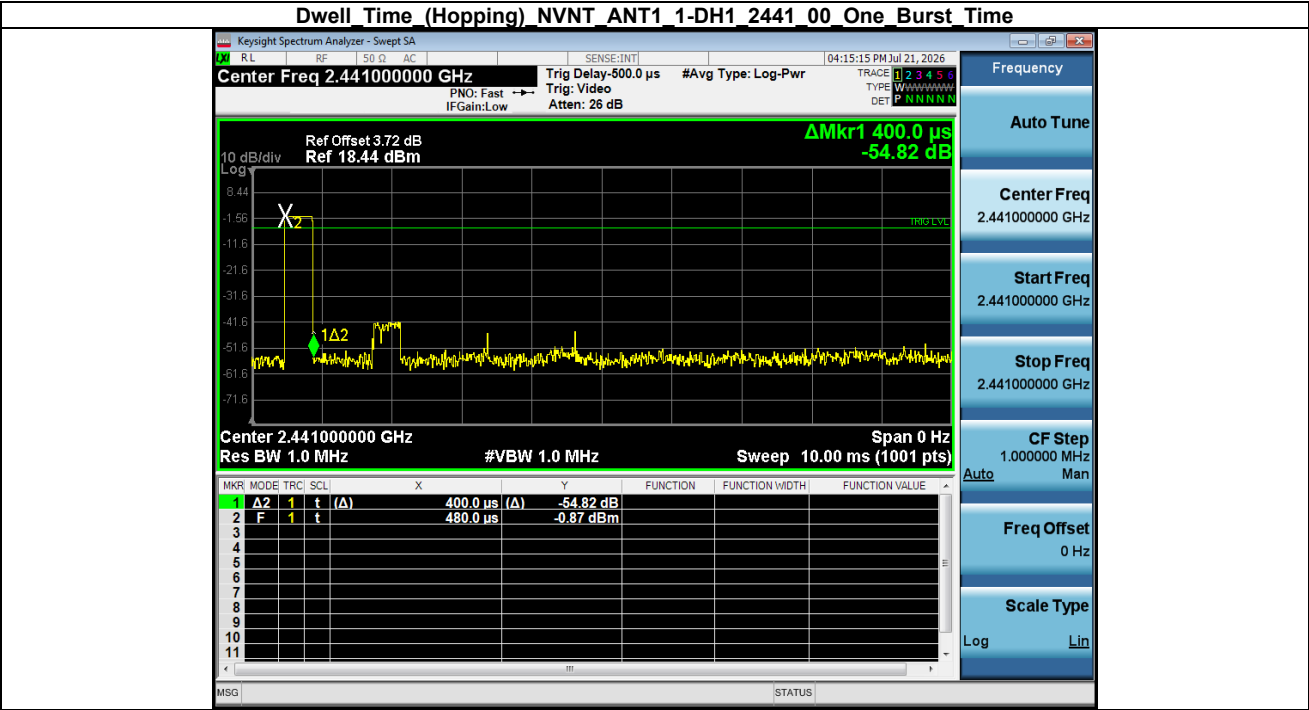


Number of Hopping Channel (Hopping) NVNT ANT1 3-DH1 Hopping

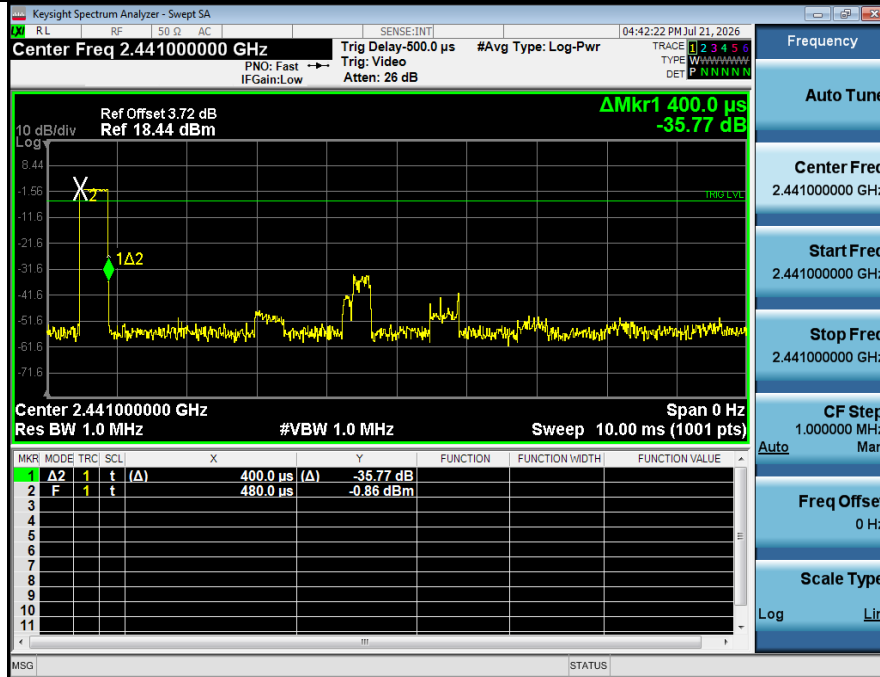


9. Dwell Time (Hopping)

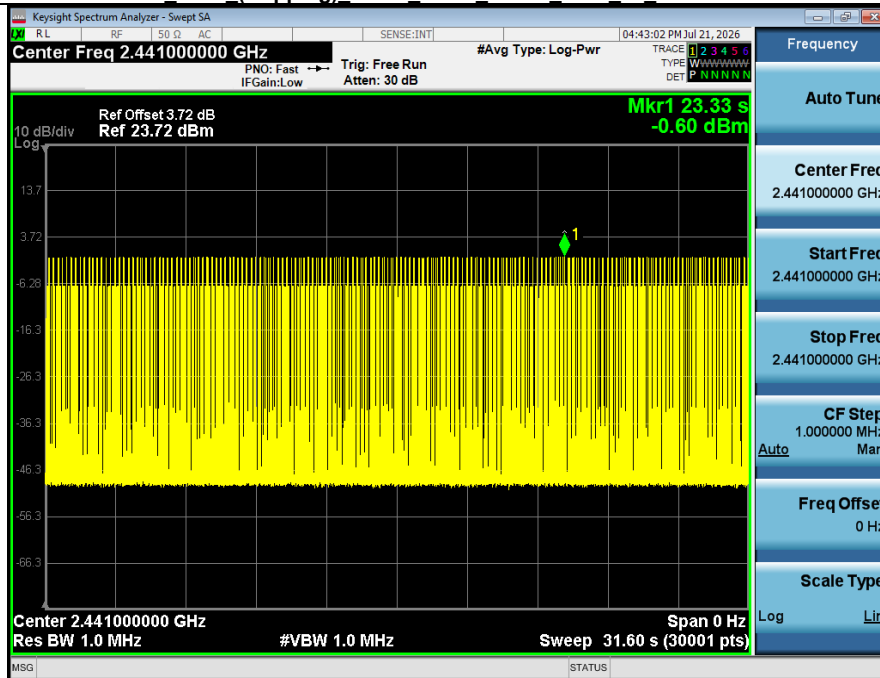
Condition	Antenna	Packet Type	Pulse Time(ms)	Hops	Dwell Time(ms)	Limit(s)	Result
NVNT	ANT1	1-DH1	0.400	319.00	127.600	0.40	Pass
NVNT	ANT1	2-DH1	0.400	318.00	127.200	0.40	Pass
NVNT	ANT1	3-DH1	0.410	319.00	130.790	0.40	Pass
NVNT	ANT1	1-DH3	1.650	158.00	260.700	0.40	Pass
NVNT	ANT1	1-DH5	2.900	109.00	316.100	0.40	Pass
NVNT	ANT1	2-DH3	1.660	159.00	263.940	0.40	Pass
NVNT	ANT1	2-DH5	2.910	95.00	276.450	0.40	Pass
NVNT	ANT1	3-DH3	1.660	161.00	267.260	0.40	Pass
NVNT	ANT1	3-DH5	2.910	109.00	317.190	0.40	Pass

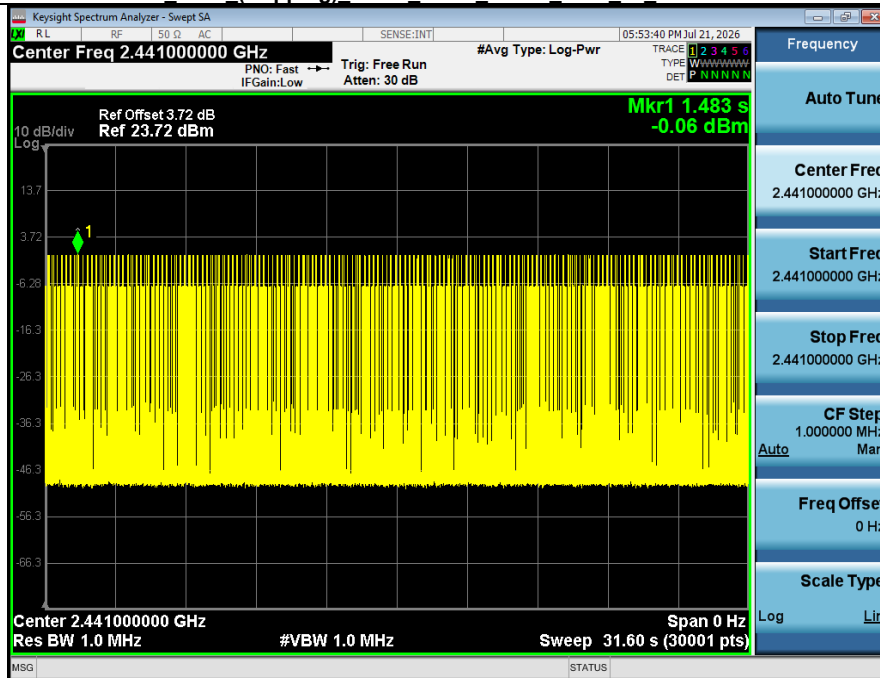
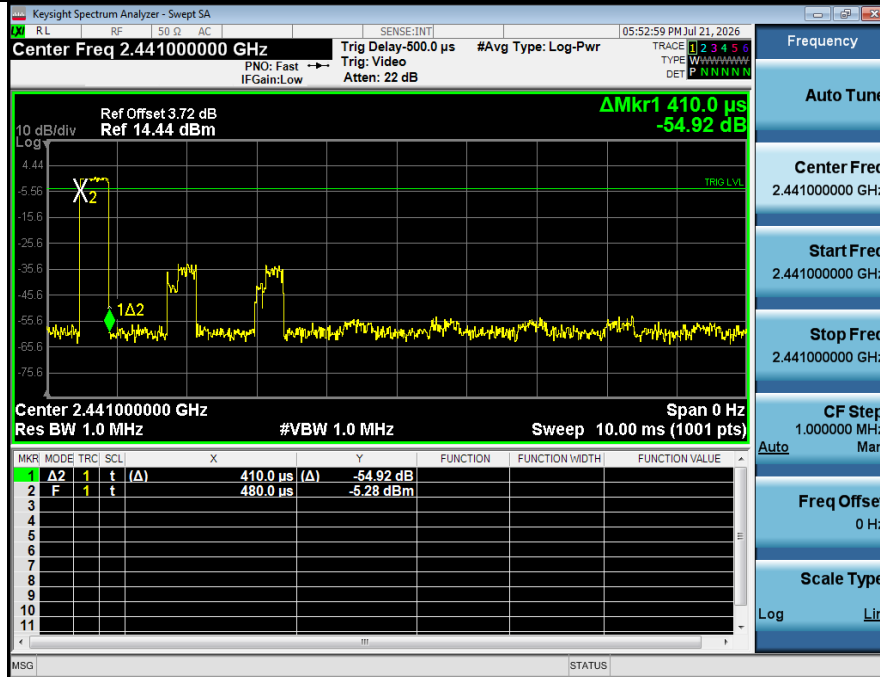


Dwell Time (Hopping) NVNT ANT1 2-DH1 2441 00 One Burst Time

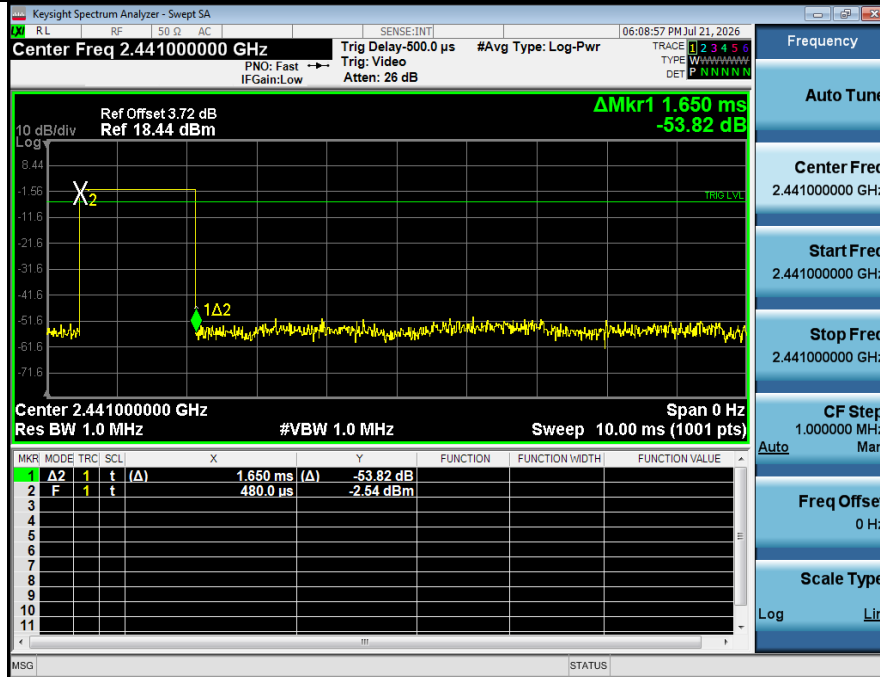


Dwell Time (Hopping) NVNT ANT1 2-DH1 2441 00 Accumulated

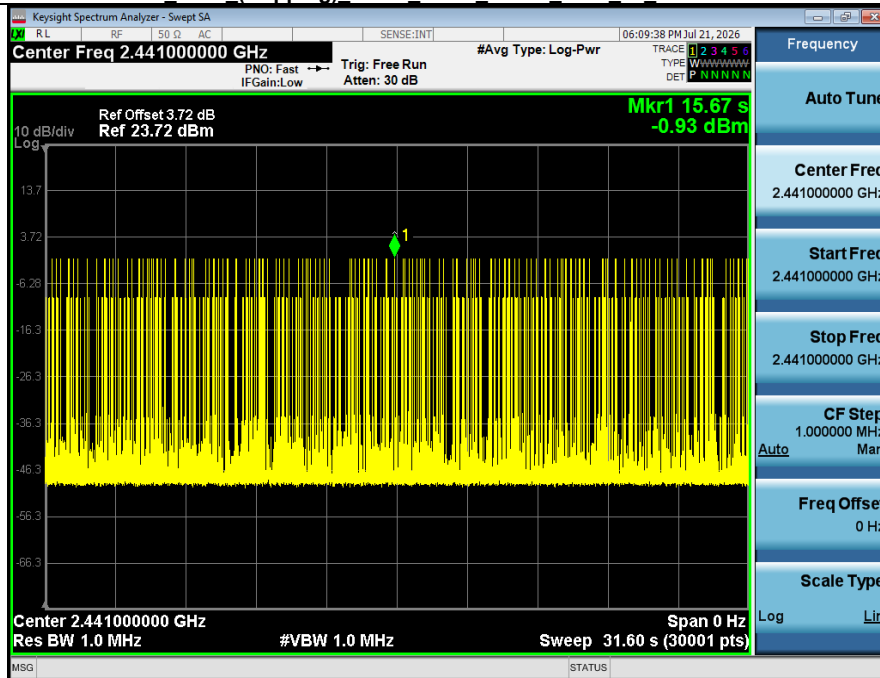




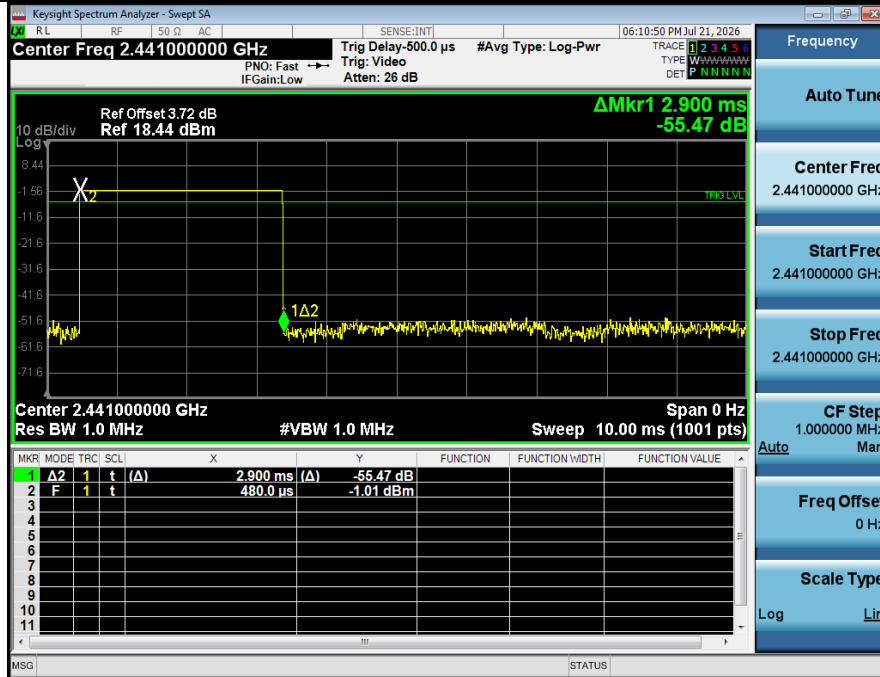
Dwell Time (Hopping) NVNT ANT1 1-DH3 2441 00 One Burst Time



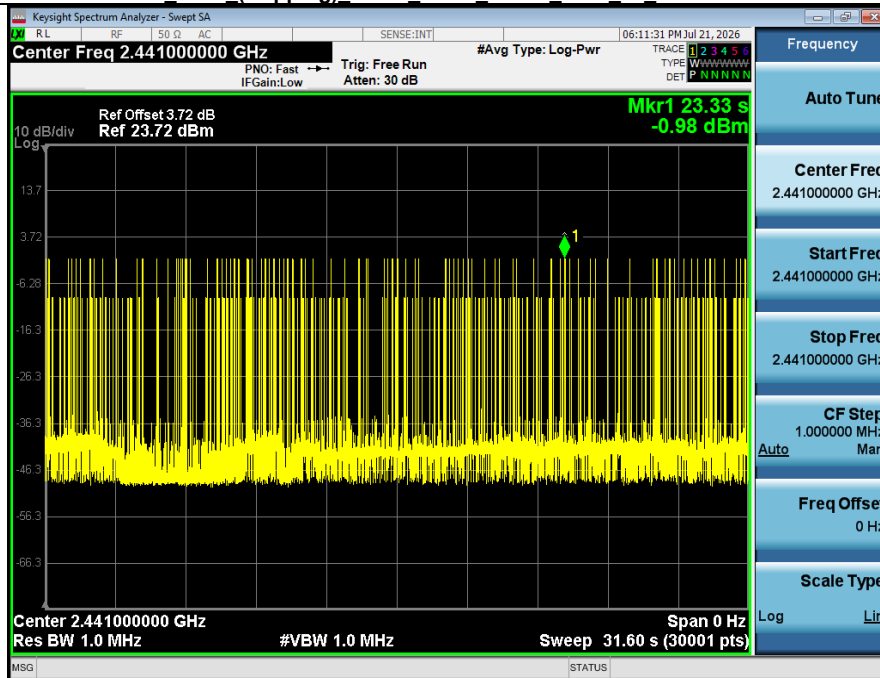
Dwell Time (Hopping) NVNT ANT1 1-DH3 2441 00 Accumulated



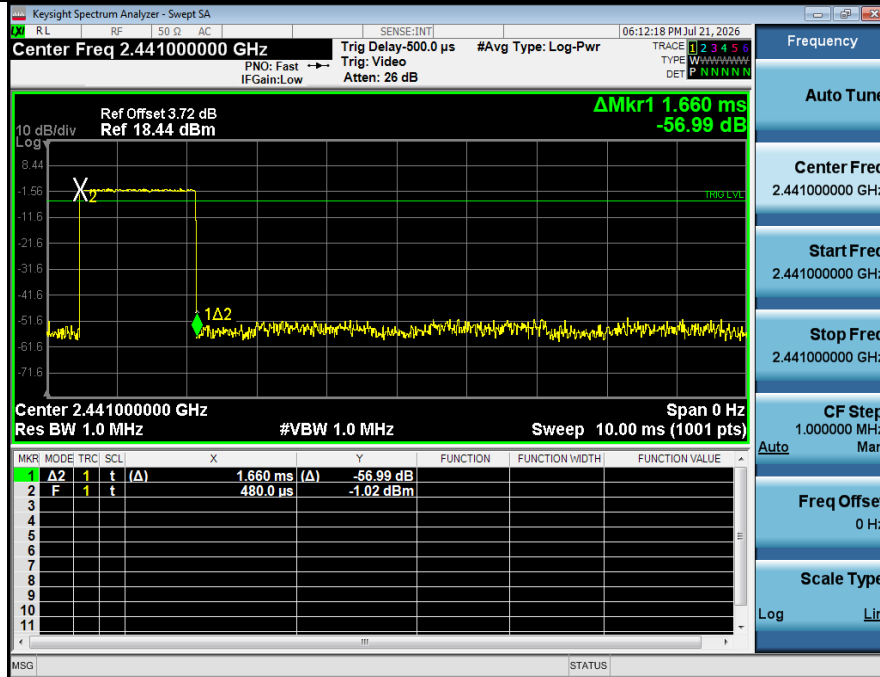
Dwell Time (Hopping) NVNT ANT1 1-DH5 2441 00 One Burst Time



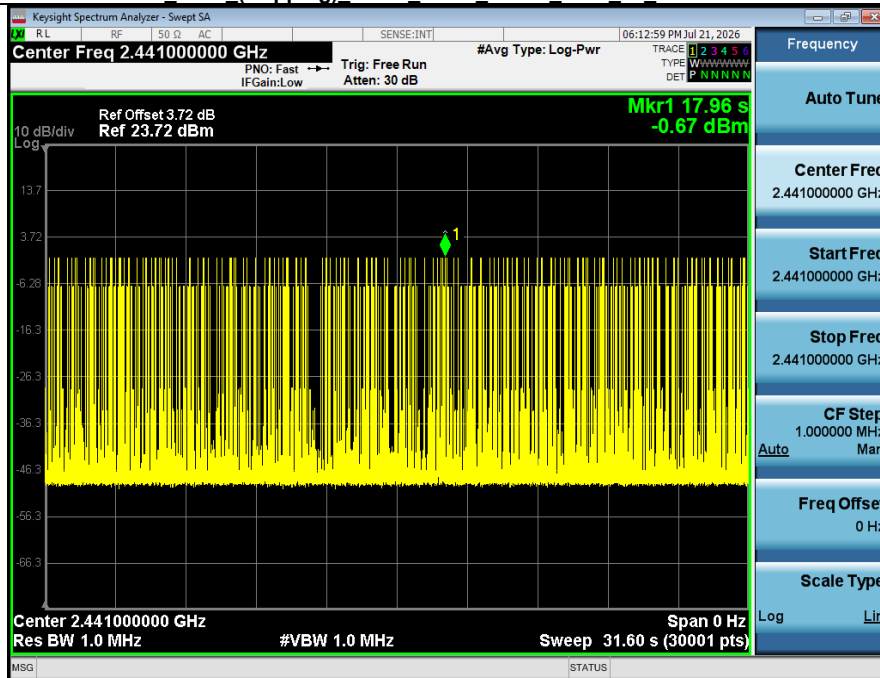
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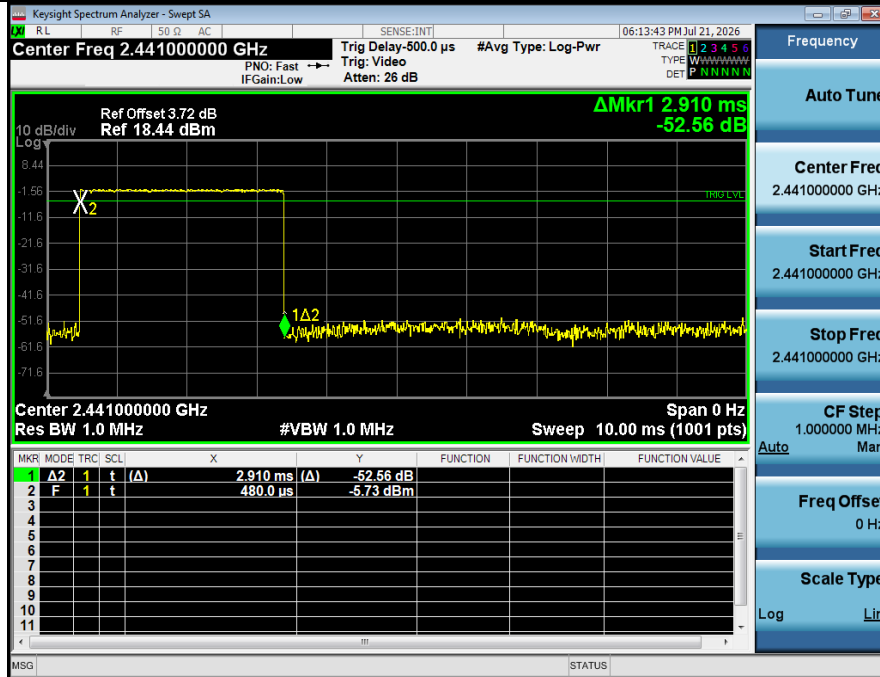
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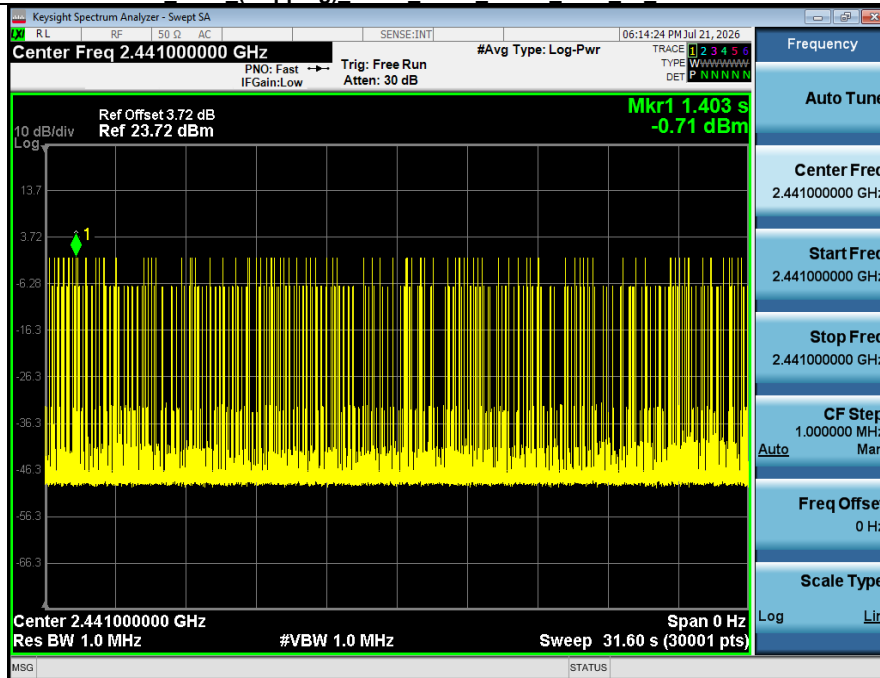
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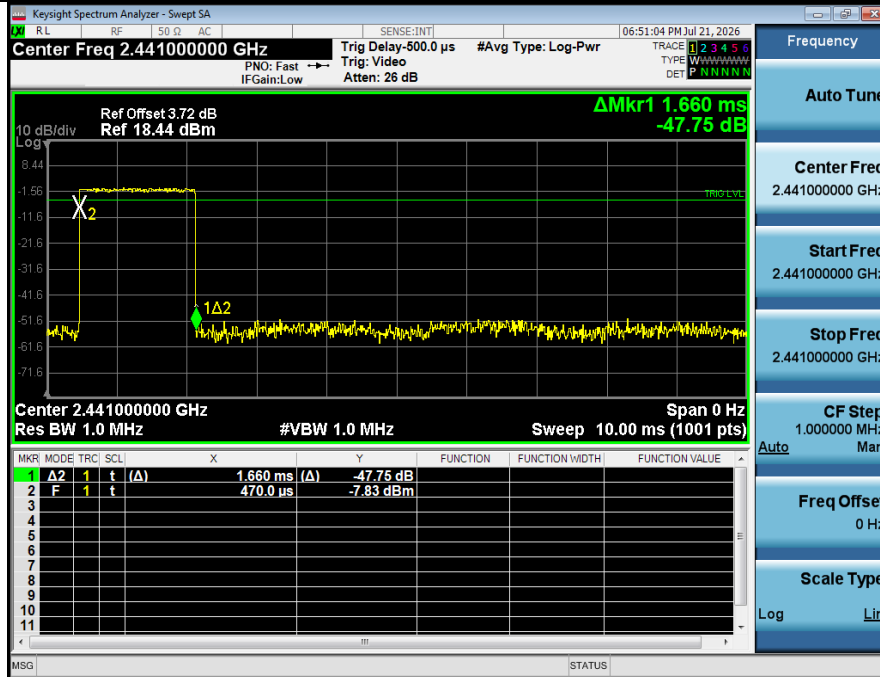
Dwell Time (Hopping) NVNT ANT1 2-DH5 2441 00 One Burst Time



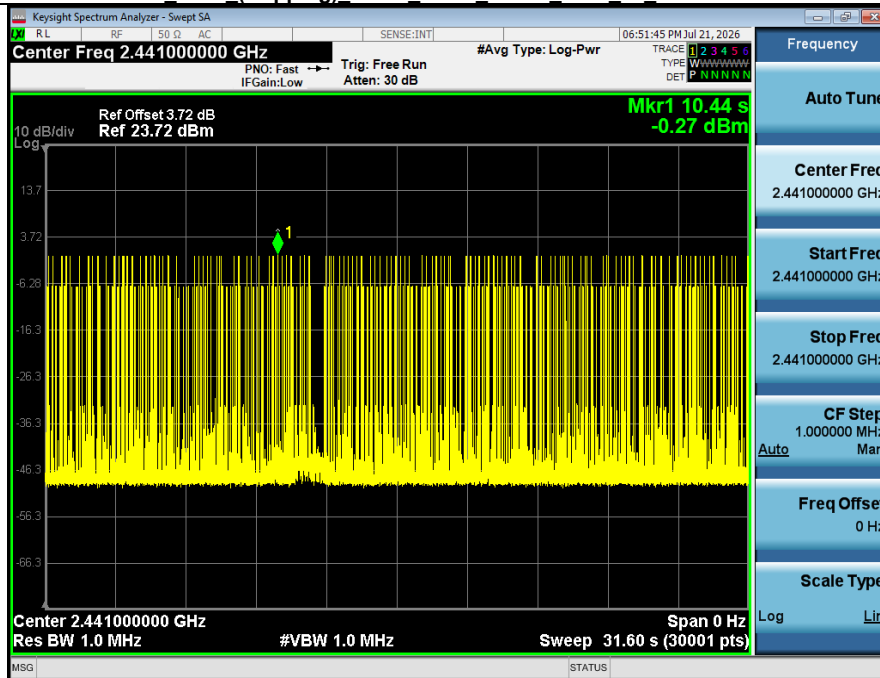
Dwell Time (Hopping) NVNT ANT1 2-DH5 2441 00 Accumulated



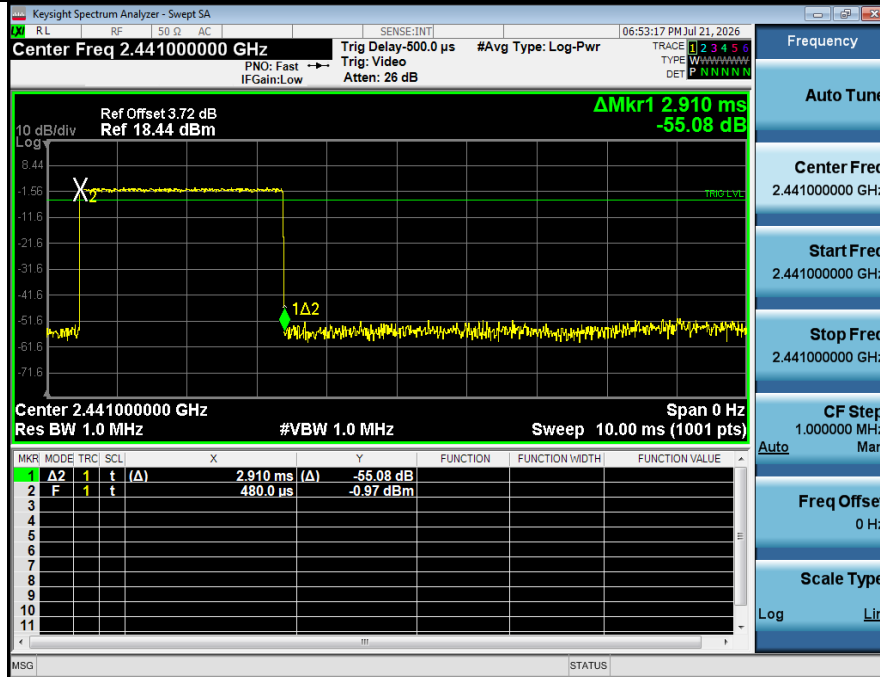
Dwell Time (Hopping) NVNT ANT1 3-DH3 2441 00 One Burst Time



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

