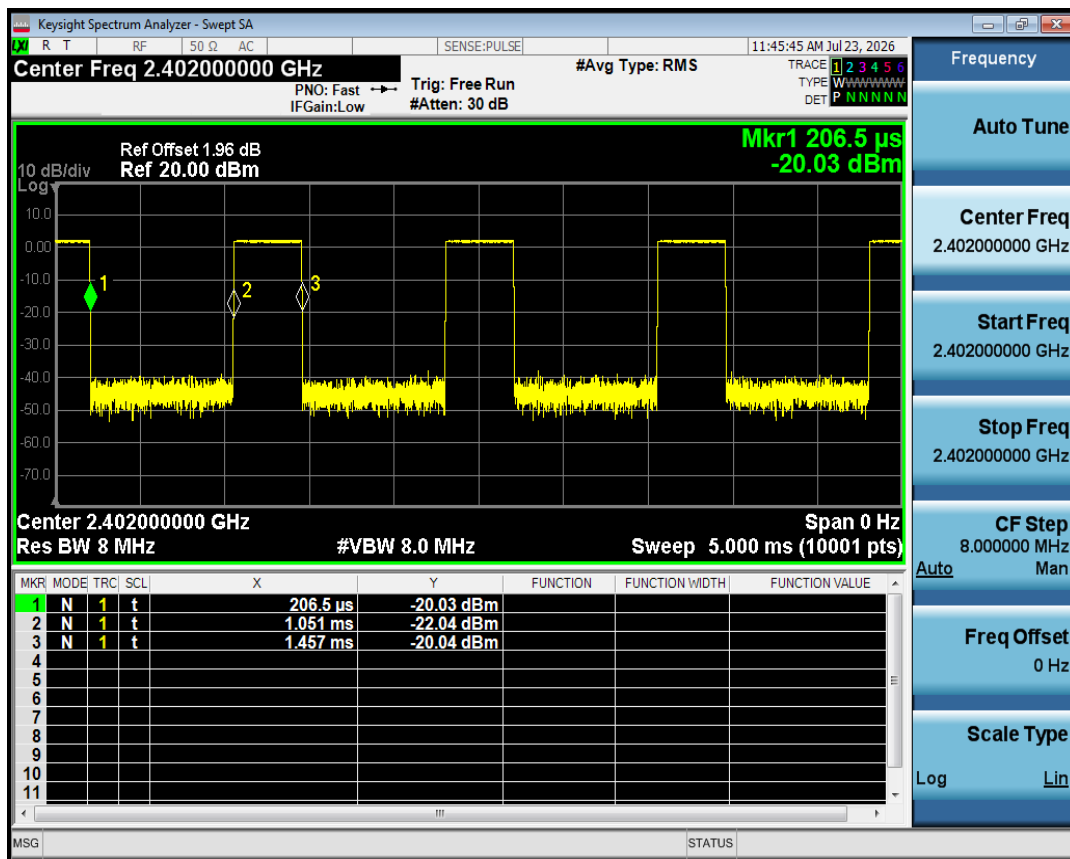


RF Test Data

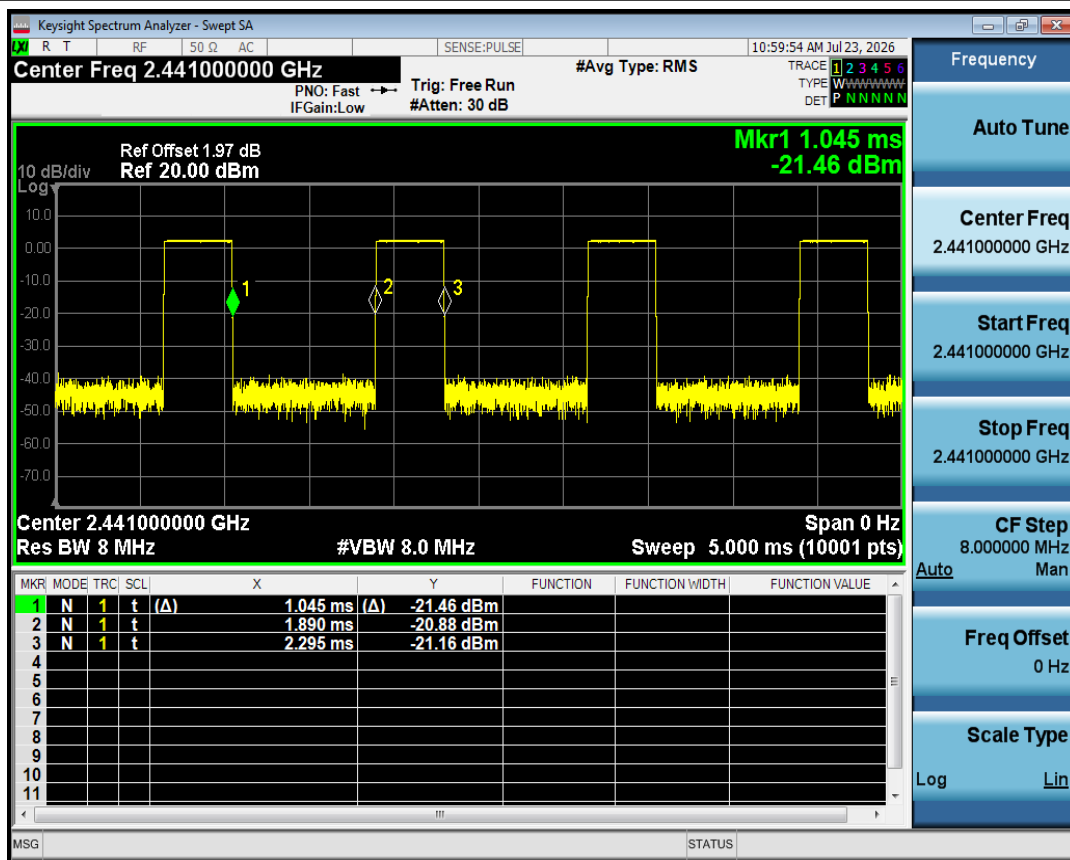
Duty Cycle	2
Maximum Peak Conducted Output Power	8
-20dB Bandwidth	14
Occupied Channel Bandwidth	20
Carrier Frequencies Separation	26
Number of Hopping Channel	32
Band Edge	38
Band Edge(Hopping)	45
Conducted RF Spurious Emission	52
Dwell Time	62

Duty Cycle

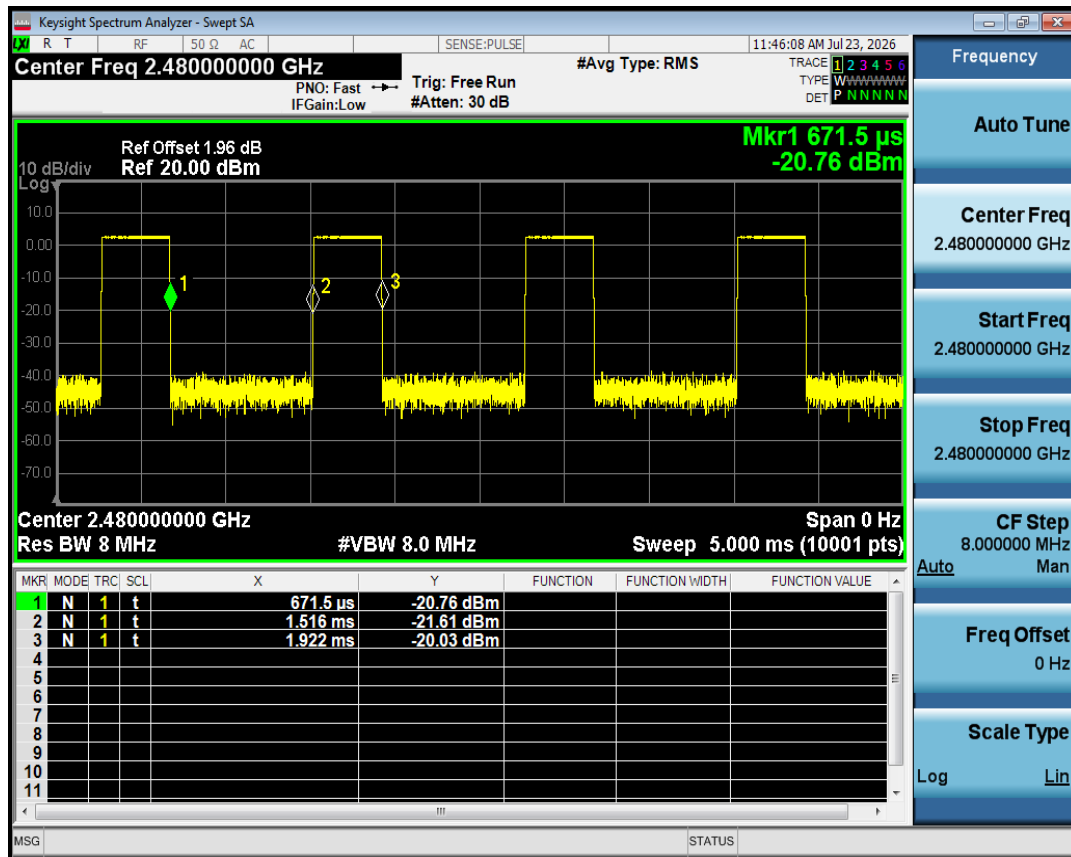
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	1-DH1	2402	Ant1	32.44	4.89	2.47
NVNT	1-DH1	2441	Ant1	32.44	4.89	2.47
NVNT	1-DH1	2480	Ant1	32.44	4.89	2.47
NVNT	2-DH1	2402	Ant1	33.23	4.79	2.41
NVNT	2-DH1	2441	Ant1	33.23	4.79	2.41
NVNT	2-DH1	2480	Ant1	33.24	4.78	2.41
NVNT	3-DH1	2402	Ant1	33.23	4.79	2.41
NVNT	3-DH1	2441	Ant1	33.24	4.78	2.41
NVNT	3-DH1	2480	Ant1	33.24	4.78	2.41



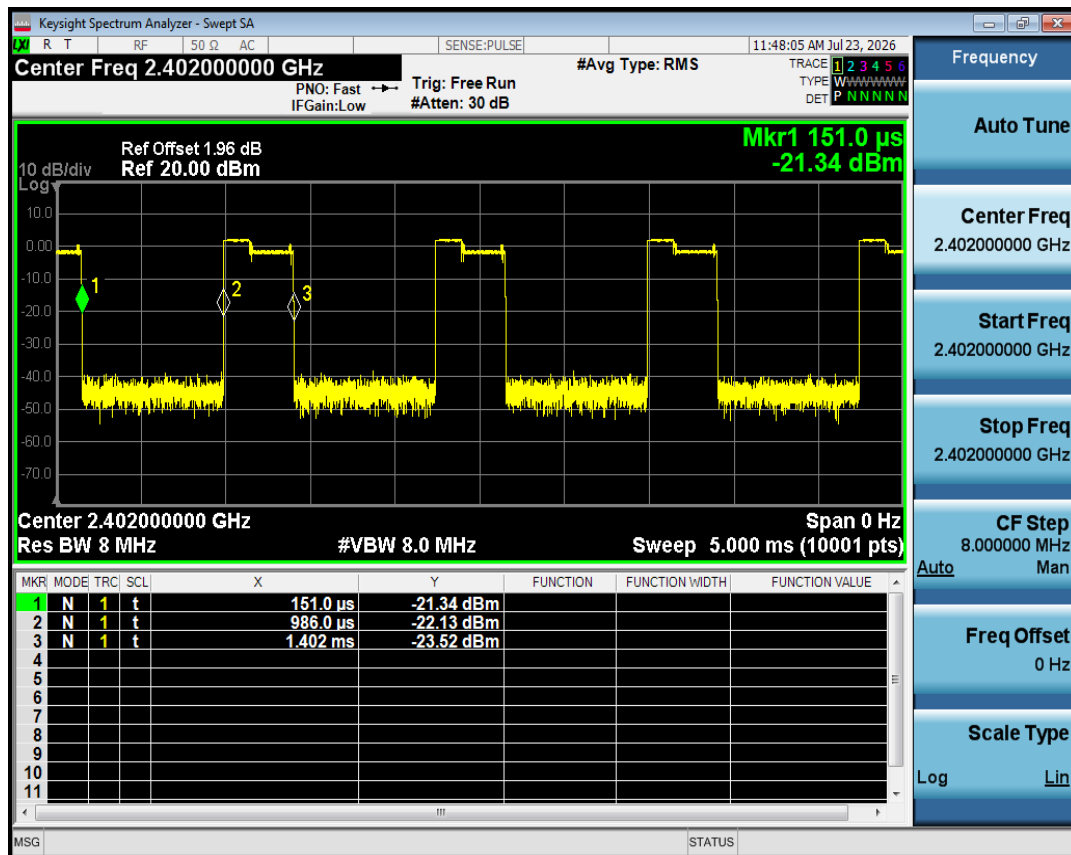
Duty Cycle NVNT 1-DH1 2402MHz Ant1



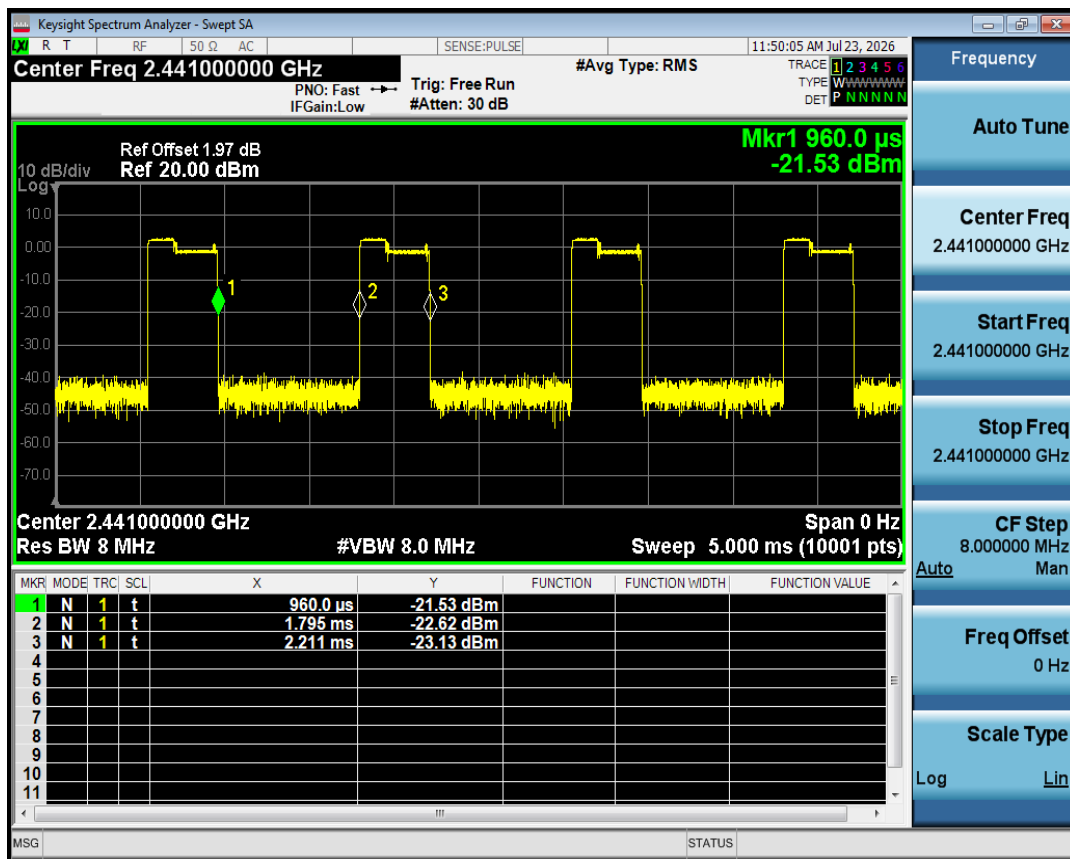
Duty Cycle NVNT 1-DH1 2441MHz Ant1



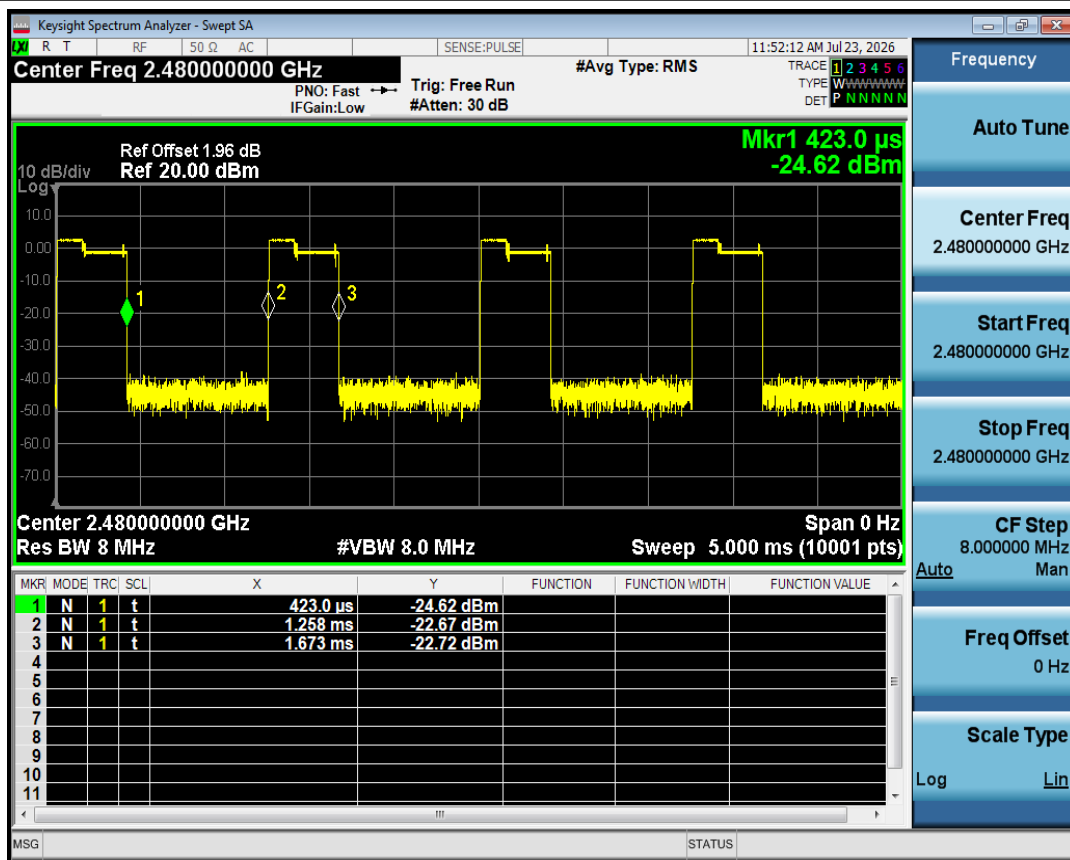
Duty Cycle NVNT 1-DH1 2480MHz Ant1



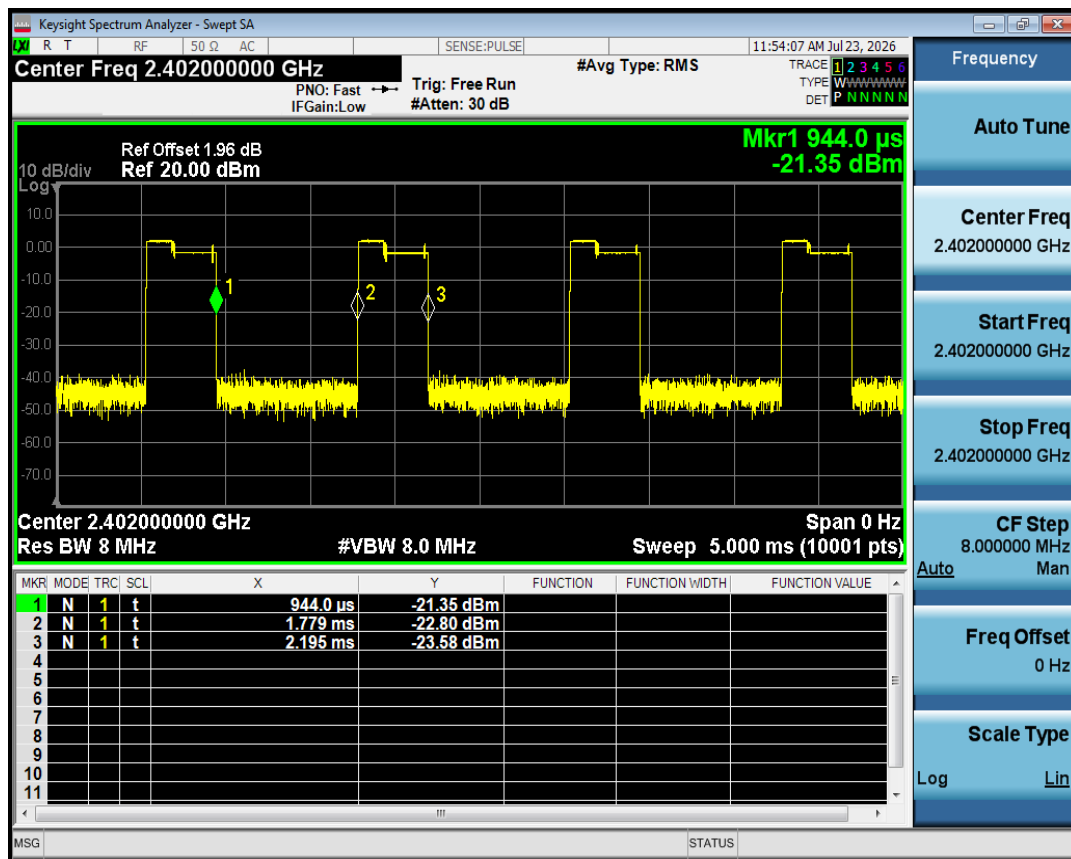
Duty Cycle NVNT 2-DH1 2402MHz Ant1



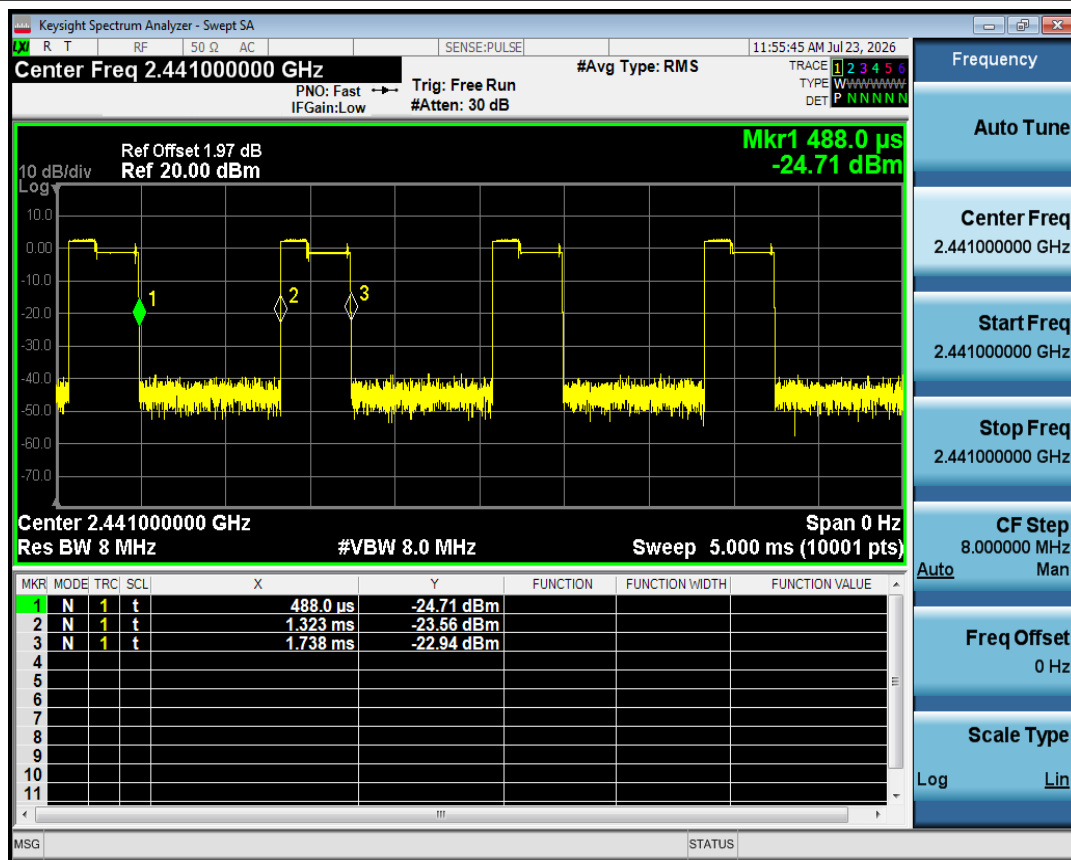
Duty Cycle NVNT 2-DH1 2441MHz Ant1



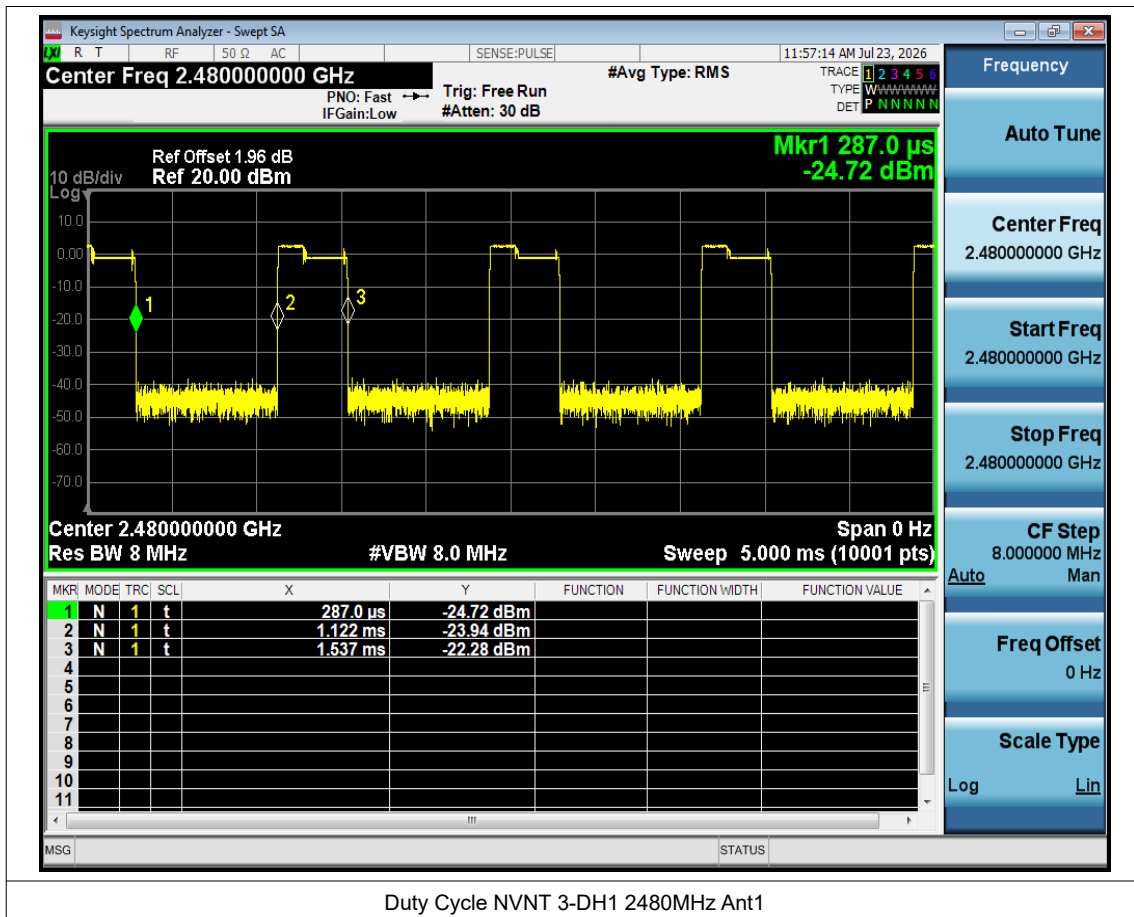
Duty Cycle NVNT 2-DH1 2480MHz Ant1



Duty Cycle NVNT 3-DH1 2402MHz Ant1

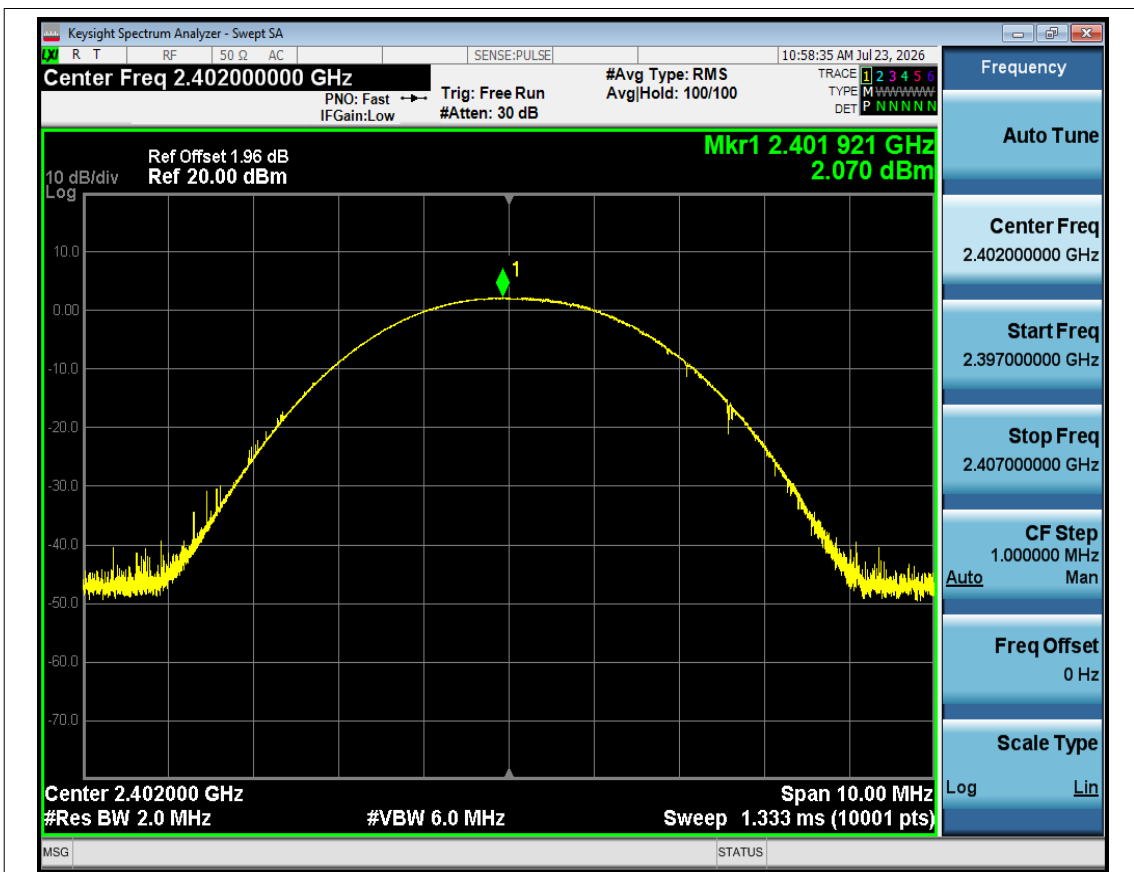


Duty Cycle NVNT 3-DH1 2441MHz Ant1



Maximum Peak Conducted Output Power

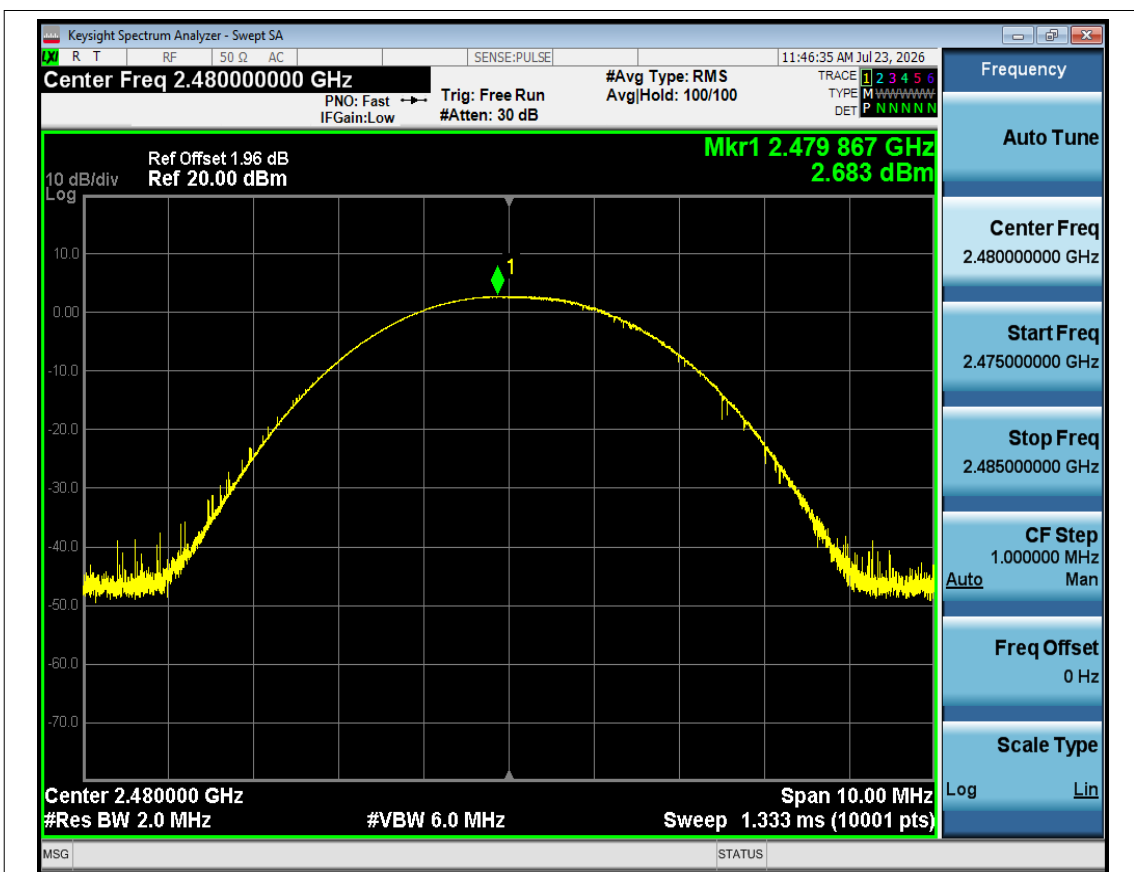
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Conducted Power (W)	Limit Conducted(dBm)	Verdict
NVNT	1-DH1	2402	Ant1	2.07	0.00161	21	Pass
NVNT	1-DH1	2441	Ant1	2.47	0.00177	21	Pass
NVNT	1-DH1	2480	Ant1	2.68	0.00185	21	Pass
NVNT	2-DH1	2402	Ant1	2.12	0.00163	21	Pass
NVNT	2-DH1	2441	Ant1	2.52	0.00179	21	Pass
NVNT	2-DH1	2480	Ant1	2.7	0.00186	21	Pass
NVNT	3-DH1	2402	Ant1	2.13	0.00163	21	Pass
NVNT	3-DH1	2441	Ant1	2.54	0.00179	21	Pass
NVNT	3-DH1	2480	Ant1	2.71	0.00187	21	Pass



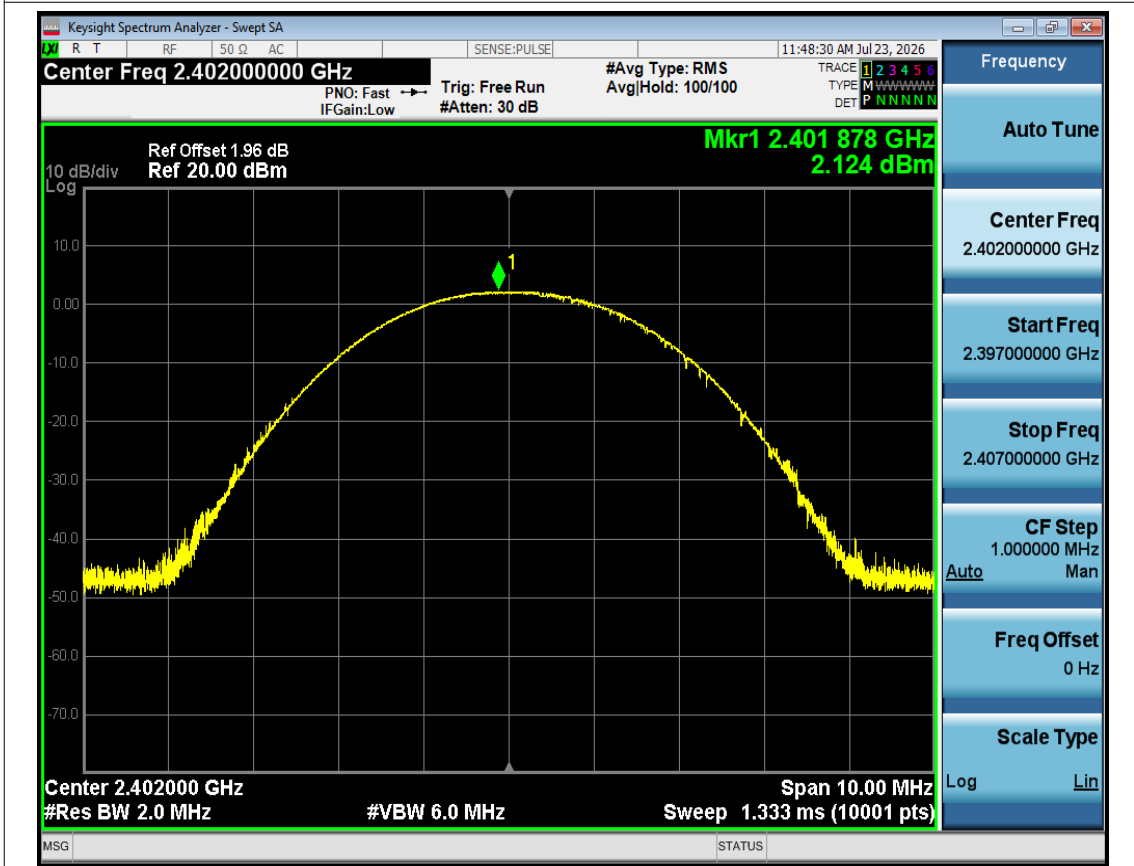
Peak Power NVNT 1-DH1 2402MHz Ant1



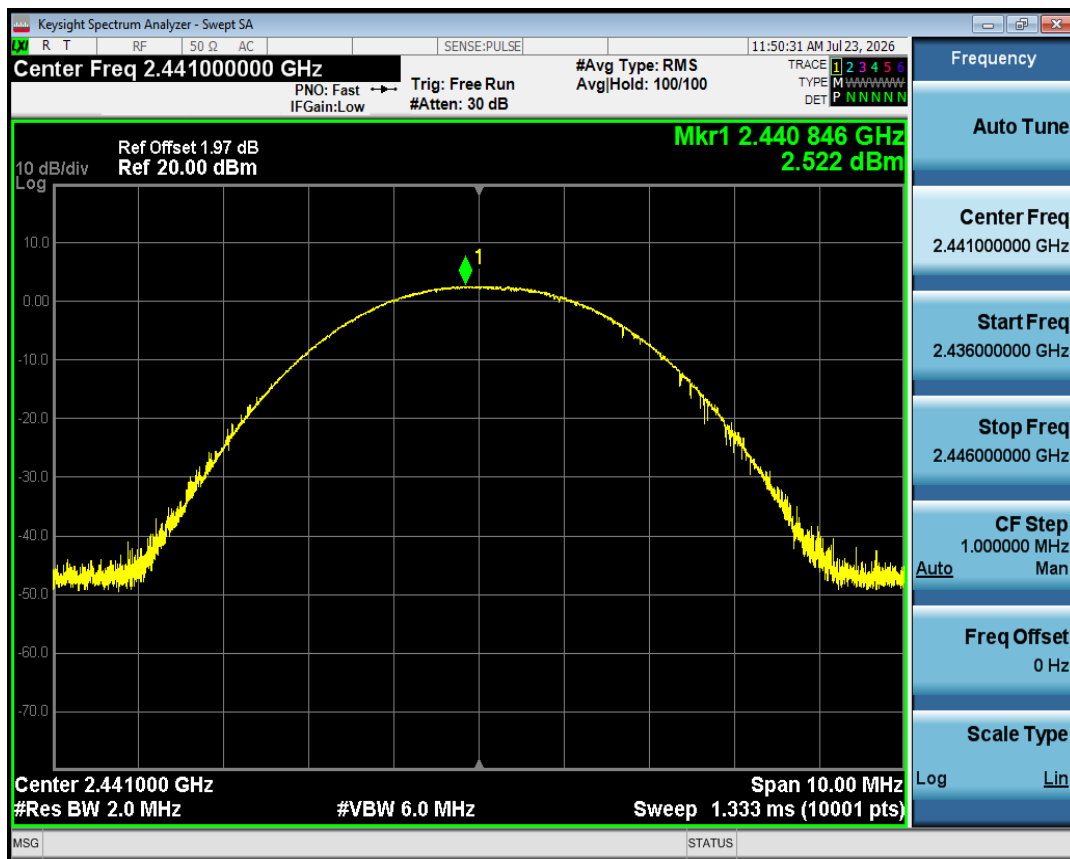
Peak Power NVNT 1-DH1 2441MHz Ant1



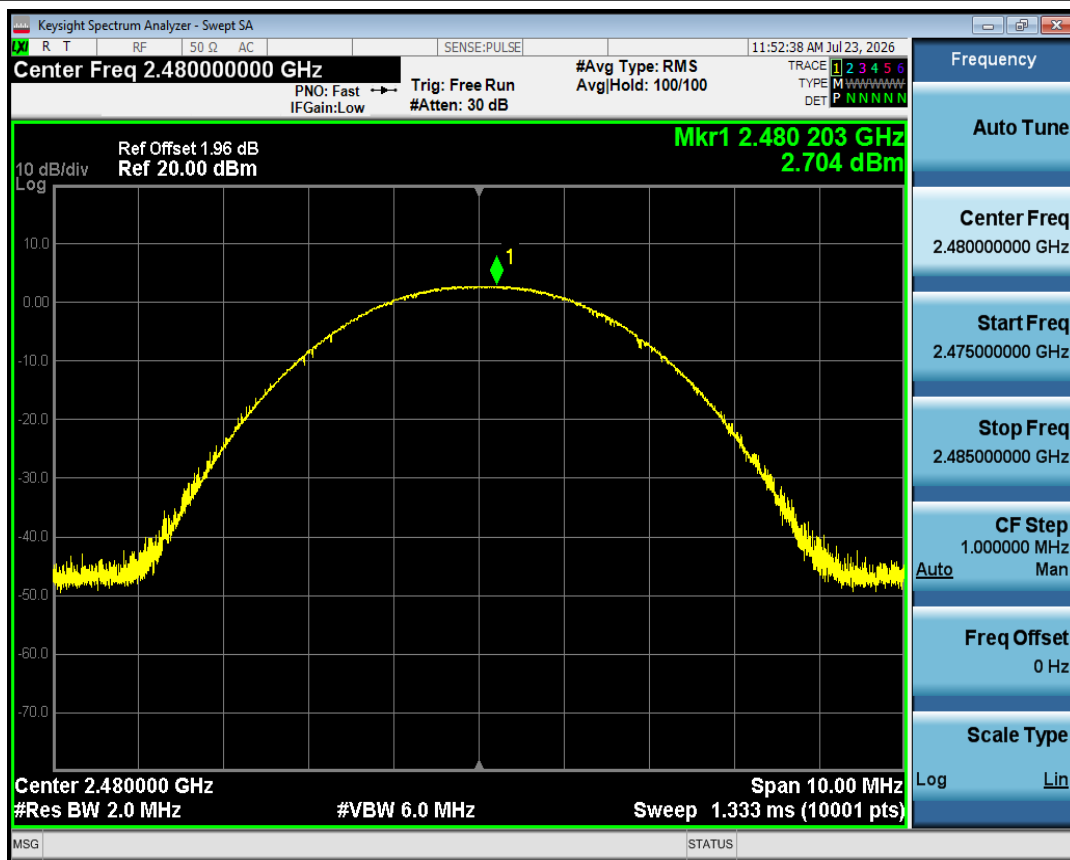
Peak Power NVNT 1-DH1 2480MHz Ant1



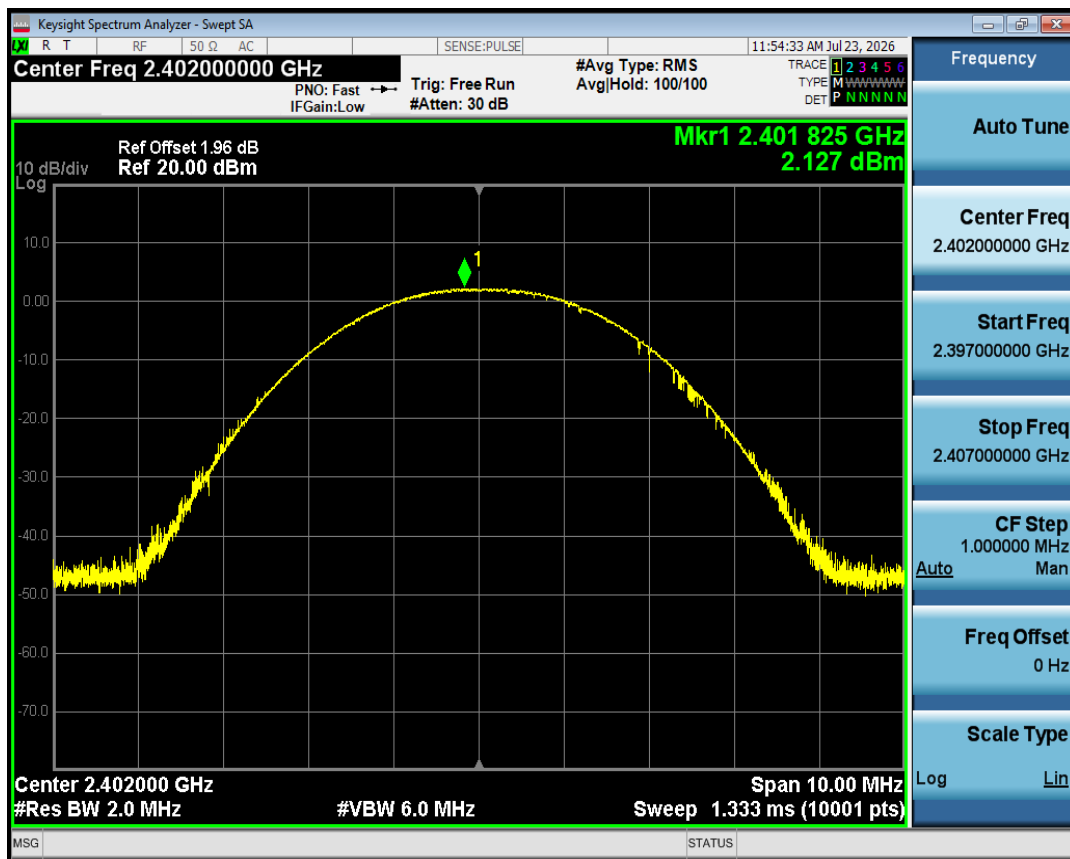
Peak Power NVNT 2-DH1 2402MHz Ant1



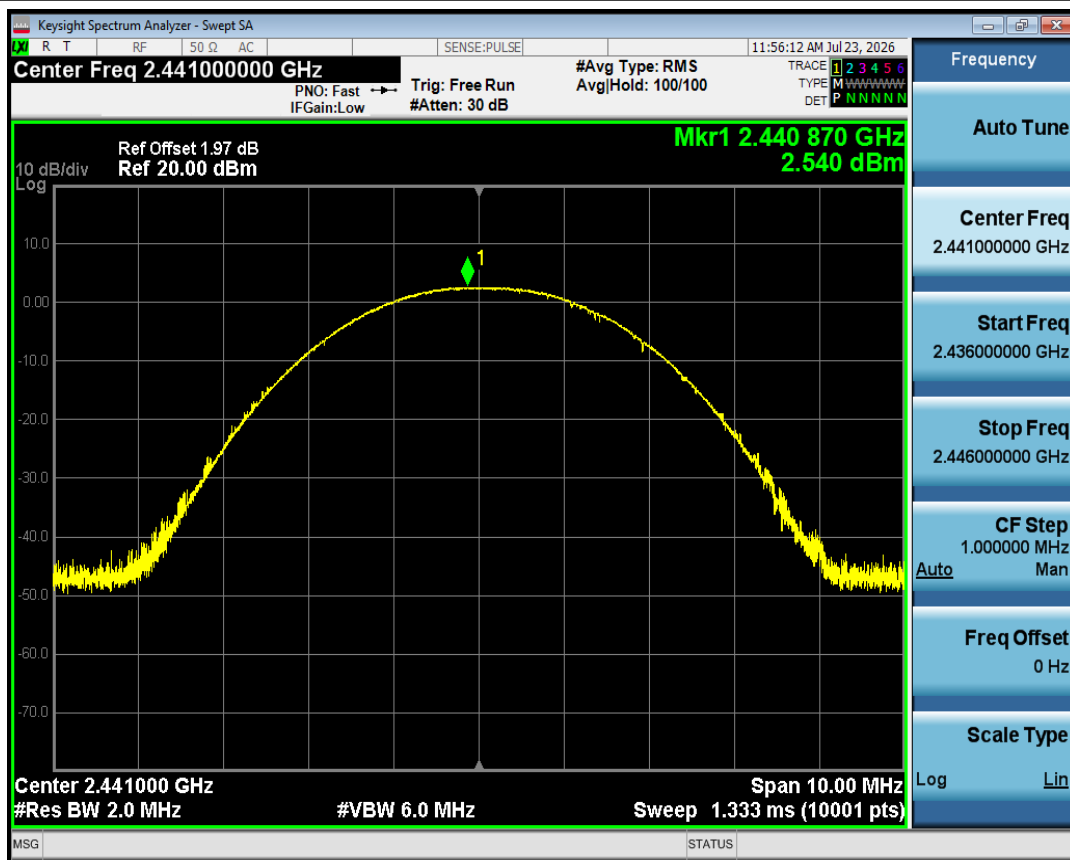
Peak Power NVNT 2-DH1 2441MHz Ant1



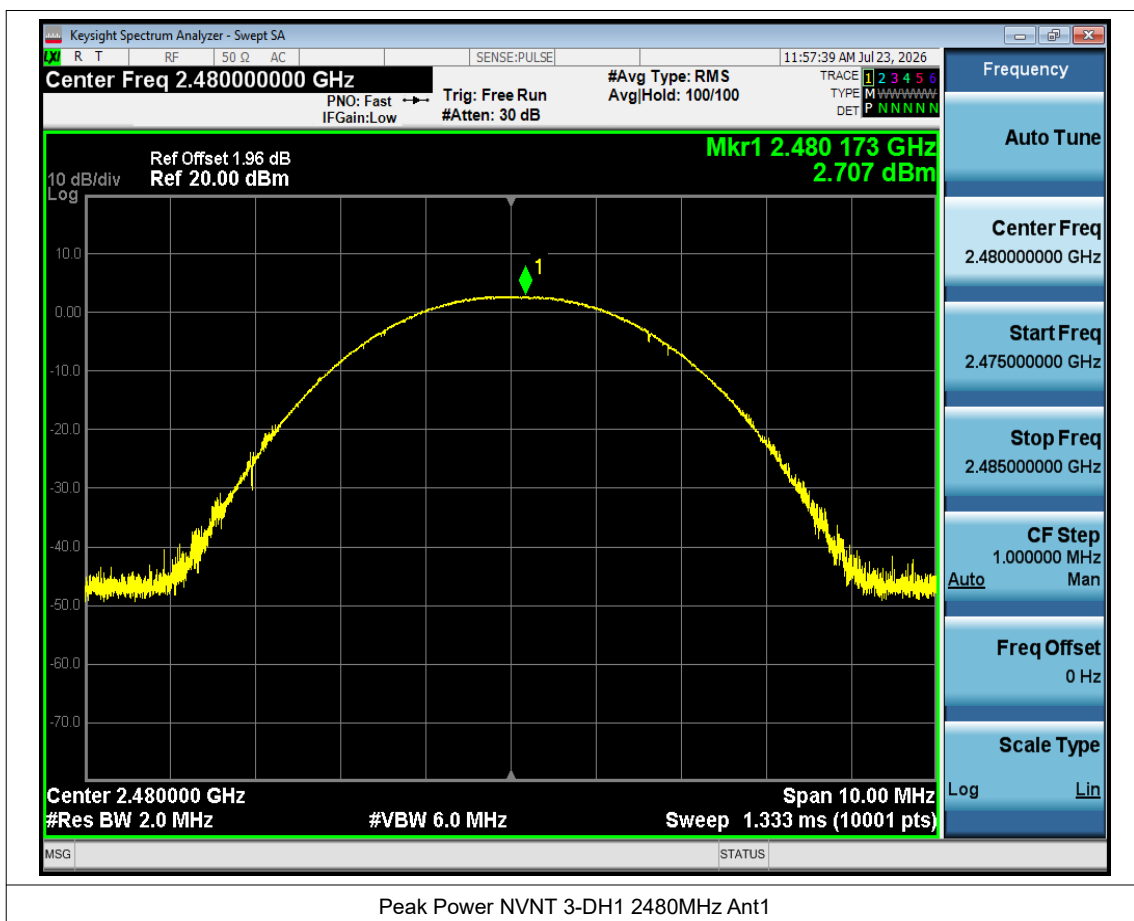
Peak Power NVNT 2-DH1 2480MHz Ant1



Peak Power NVNT 3-DH1 2402MHz Ant1



Peak Power NVNT 3-DH1 2441MHz Ant1



-20dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH1	2402	Ant1	0.7217	Pass
NVNT	1-DH1	2441	Ant1	0.7182	Pass
NVNT	1-DH1	2480	Ant1	0.7193	Pass
NVNT	2-DH1	2402	Ant1	1.109	Pass
NVNT	2-DH1	2441	Ant1	1.134	Pass
NVNT	2-DH1	2480	Ant1	1.122	Pass
NVNT	3-DH1	2402	Ant1	1.097	Pass
NVNT	3-DH1	2441	Ant1	1.098	Pass
NVNT	3-DH1	2480	Ant1	1.098	Pass



-20dB Bandwidth NVNT 1-DH1 2402MHz Ant1



-20dB Bandwidth NVNT 1-DH1 2441MHz Ant1



-20dB Bandwidth NVNT 1-DH1 2480MHz Ant1



-20dB Bandwidth NVNT 2-DH1 2402MHz Ant1



-20dB Bandwidth NVNT 2-DH1 2441MHz Ant1



-20dB Bandwidth NVNT 2-DH1 2480MHz Ant1



-20dB Bandwidth NVNT 3-DH1 2402MHz Ant1



-20dB Bandwidth NVNT 3-DH1 2441MHz Ant1



Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	1-DH1	2402	Ant1	0.74275
NVNT	1-DH1	2441	Ant1	0.77106
NVNT	1-DH1	2480	Ant1	0.76493
NVNT	2-DH1	2402	Ant1	1.01
NVNT	2-DH1	2441	Ant1	1.0531
NVNT	2-DH1	2480	Ant1	1.0601
NVNT	3-DH1	2402	Ant1	1.0418
NVNT	3-DH1	2441	Ant1	1.0383
NVNT	3-DH1	2480	Ant1	1.02



OBW NVNT 1-DH1 2402MHz Ant1



OBW NVNT 1-DH1 2441MHz Ant1



OBW NVNT 1-DH1 2480MHz Ant1



OBW NVNT 2-DH1 2402MHz Ant1



OBW NVNT 2-DH1 2441MHz Ant1



OBW NVNT 2-DH1 2480MHz Ant1



OBW NVNT 3-DH1 2402MHz Ant1

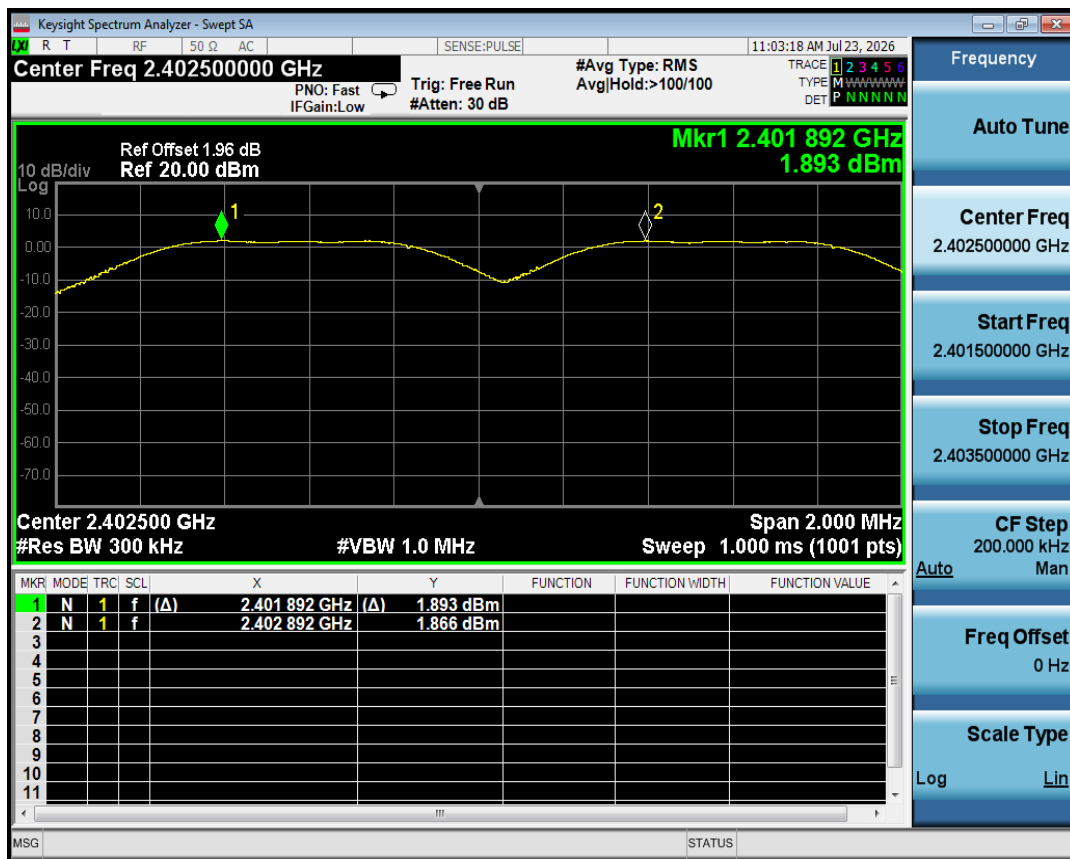


OBW NVNT 3-DH1 2441MHz Ant1



Carrier Frequencies Separation

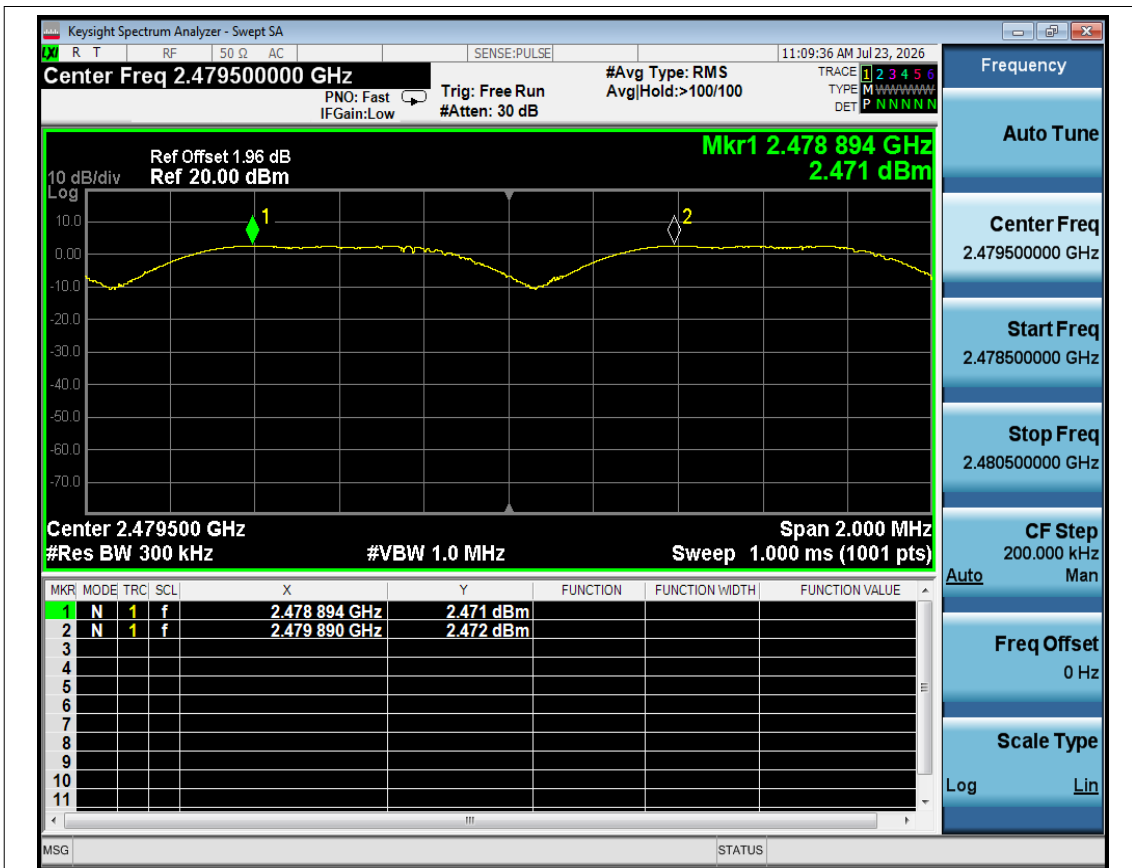
Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH1	Ant1	2401.892	2402.892	1	0.481	Pass
NVNT	1-DH1	Ant1	2440.892	2441.896	1.004	0.479	Pass
NVNT	1-DH1	Ant1	2478.894	2479.89	0.996	0.480	Pass
NVNT	2-DH1	Ant1	2401.892	2402.894	1.002	0.739	Pass
NVNT	2-DH1	Ant1	2440.892	2441.884	0.992	0.756	Pass
NVNT	2-DH1	Ant1	2478.902	2479.898	0.996	0.748	Pass
NVNT	3-DH1	Ant1	2401.894	2402.896	1.002	0.731	Pass
NVNT	3-DH1	Ant1	2440.9	2441.896	0.996	0.732	Pass
NVNT	3-DH1	Ant1	2478.902	2479.89	0.988	0.732	Pass



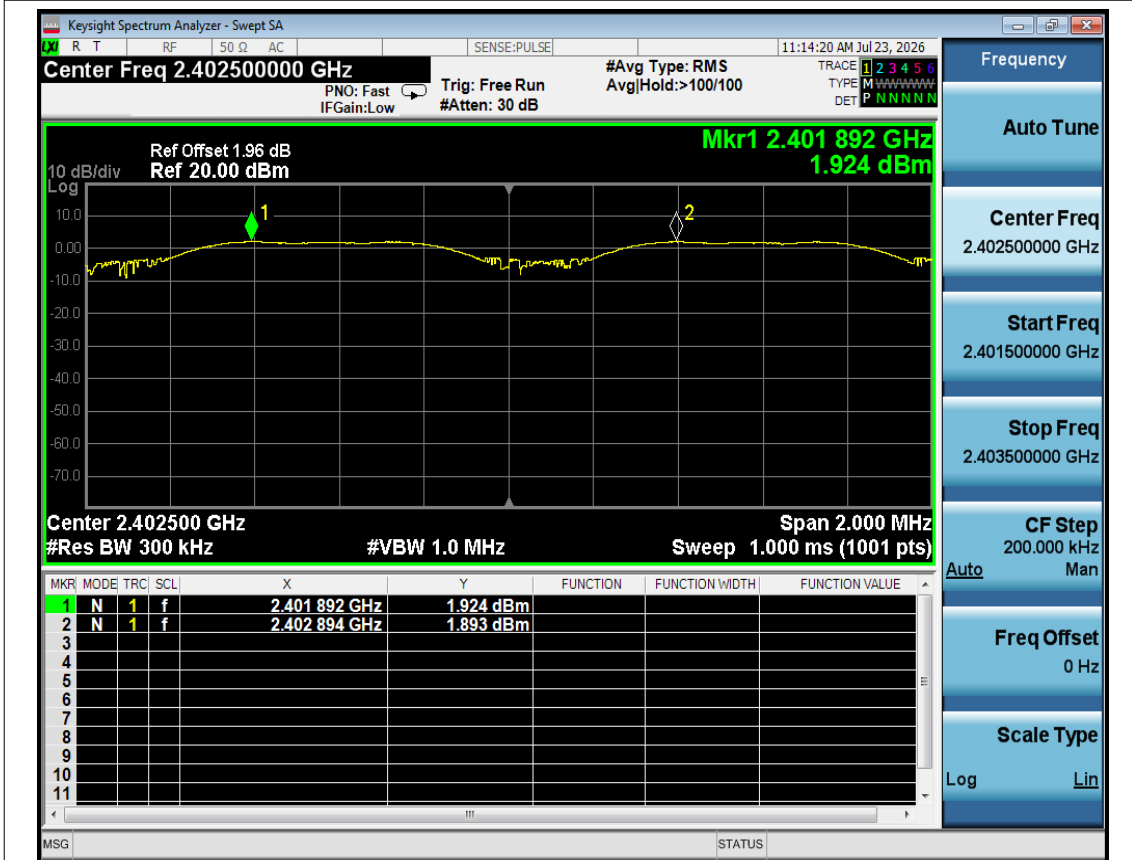
CFS NVNT 1-DH1 2402MHz Ant1



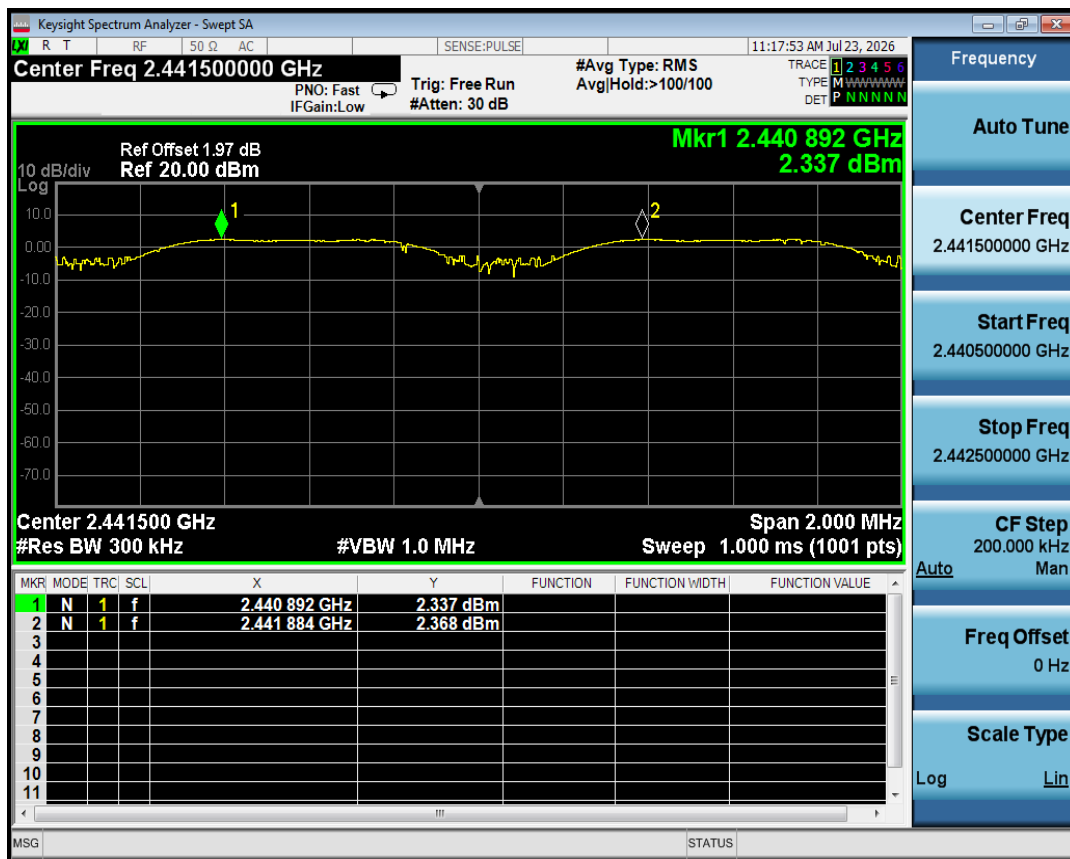
CFS NVNT 1-DH1 2441MHz Ant1



CFS NVNT 1-DH1 2480MHz Ant1



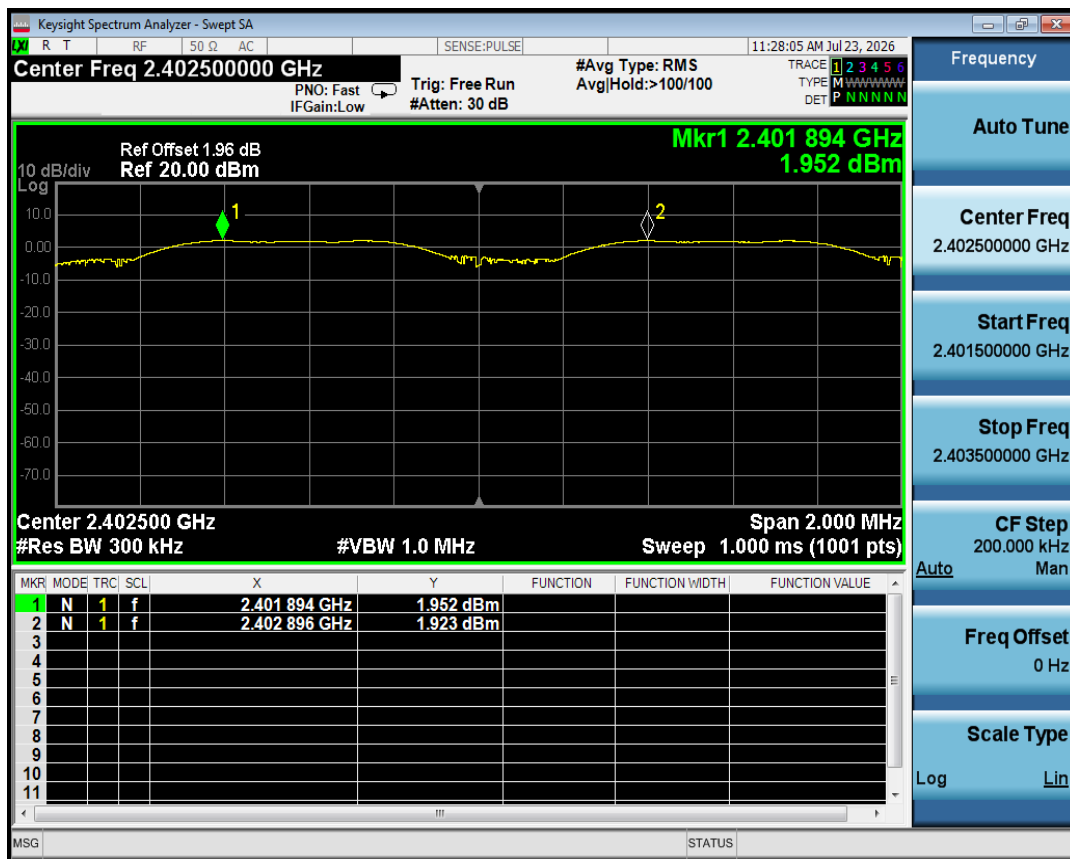
CFS NVNT 2-DH1 2402MHz Ant1



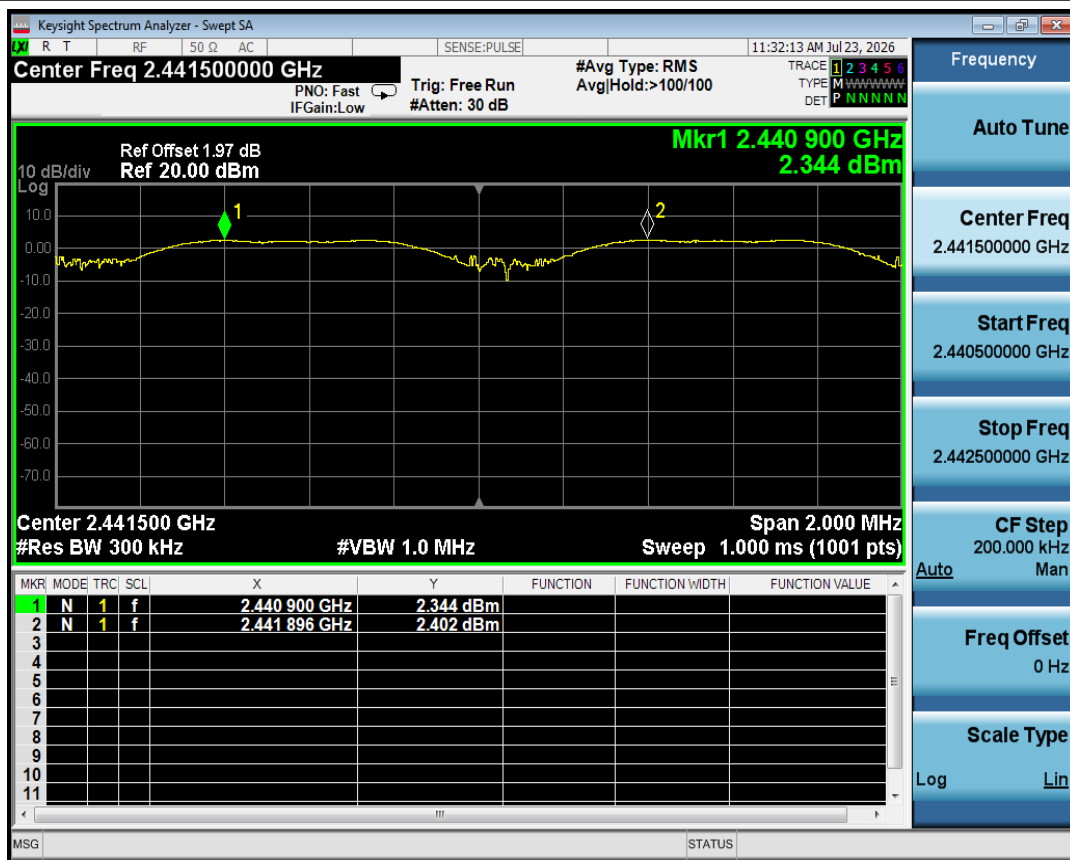
CFS NVNT 2-DH1 2441MHz Ant1



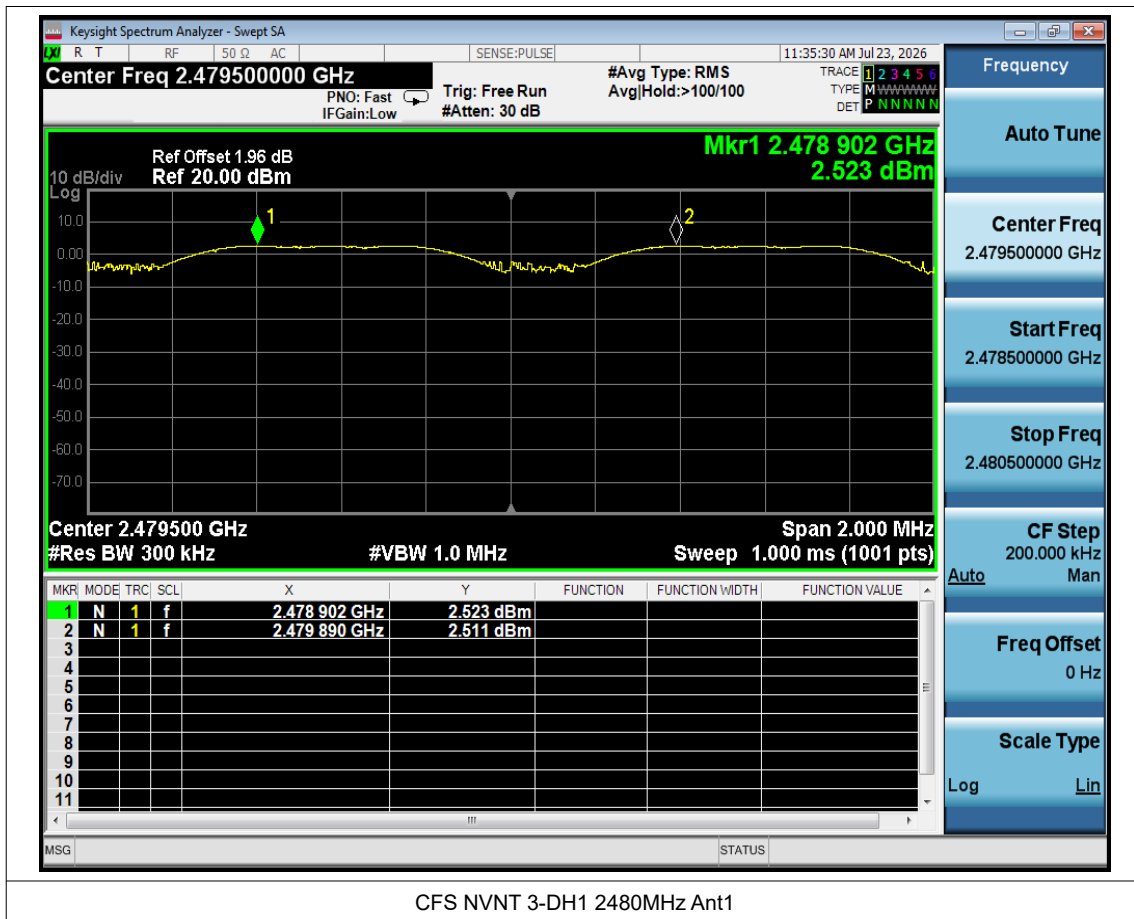
CFS NVNT 2-DH1 2480MHz Ant1



CFS NVNT 3-DH1 2402MHz Ant1

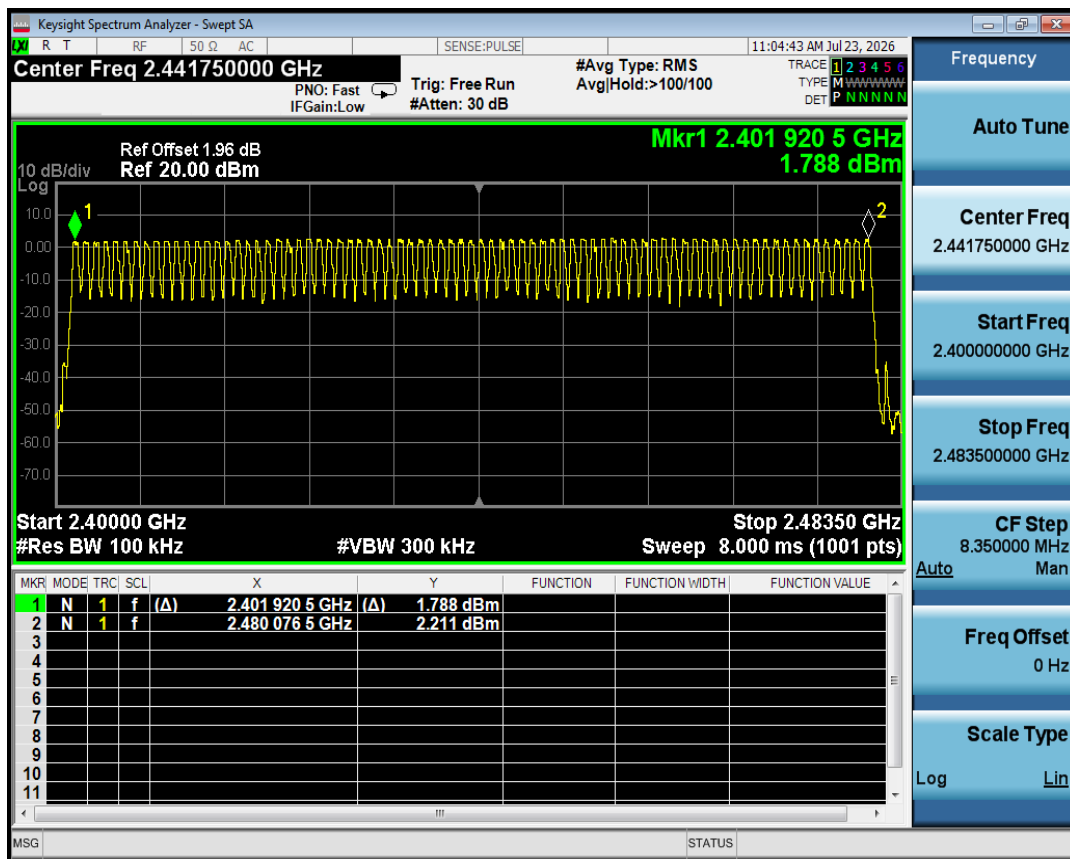


CFS NVNT 3-DH1 2441MHz Ant1

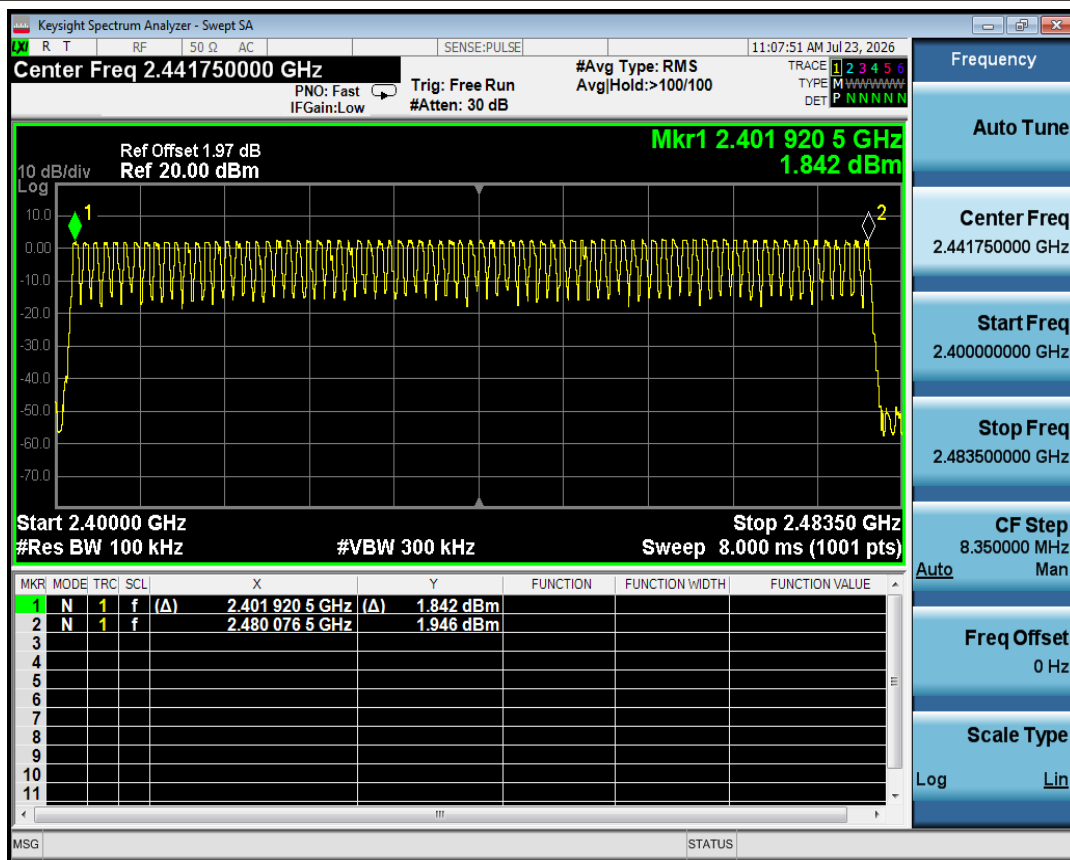


Number of Hopping Channel

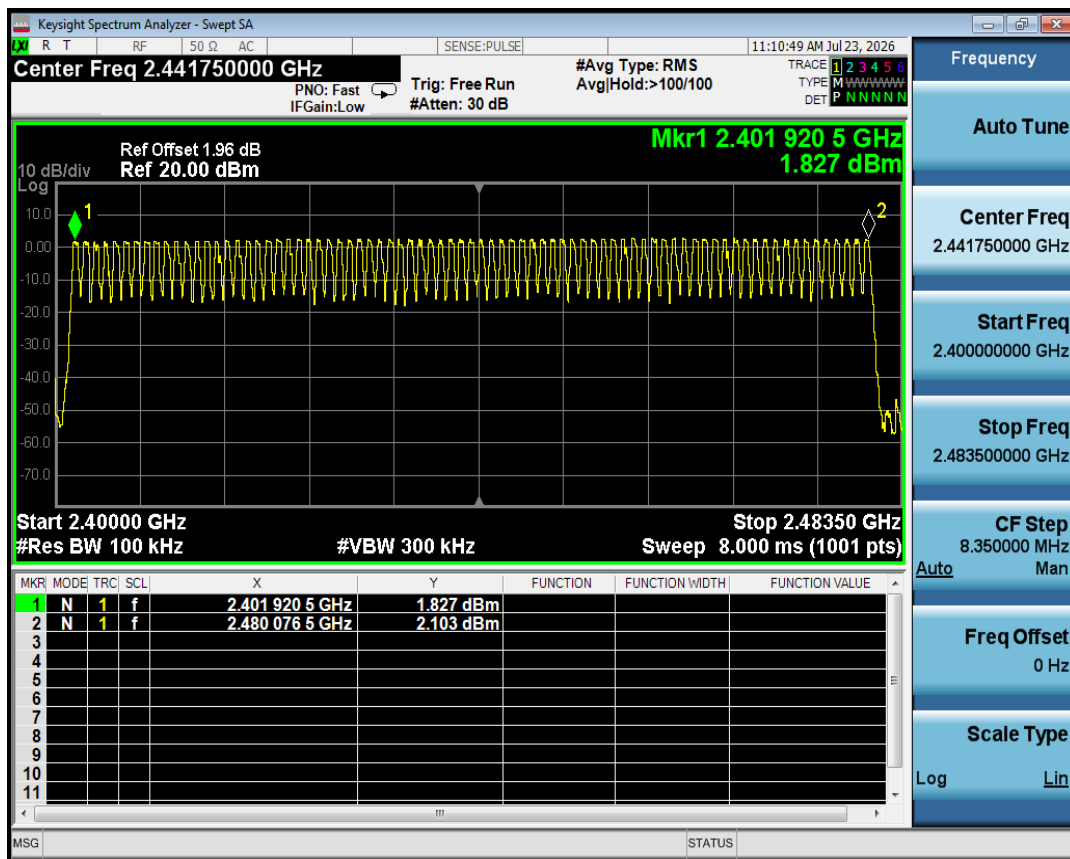
Condition	Mode	Antenna	Hopping Number	Limit	Verdict
NVNT	1-DH1	Ant1	79	15	Pass
NVNT	1-DH1	Ant1	79	15	Pass
NVNT	1-DH1	Ant1	79	15	Pass
NVNT	2-DH1	Ant1	79	15	Pass
NVNT	2-DH1	Ant1	79	15	Pass
NVNT	2-DH1	Ant1	79	15	Pass
NVNT	3-DH1	Ant1	79	15	Pass
NVNT	3-DH1	Ant1	79	15	Pass
NVNT	3-DH1	Ant1	79	15	Pass



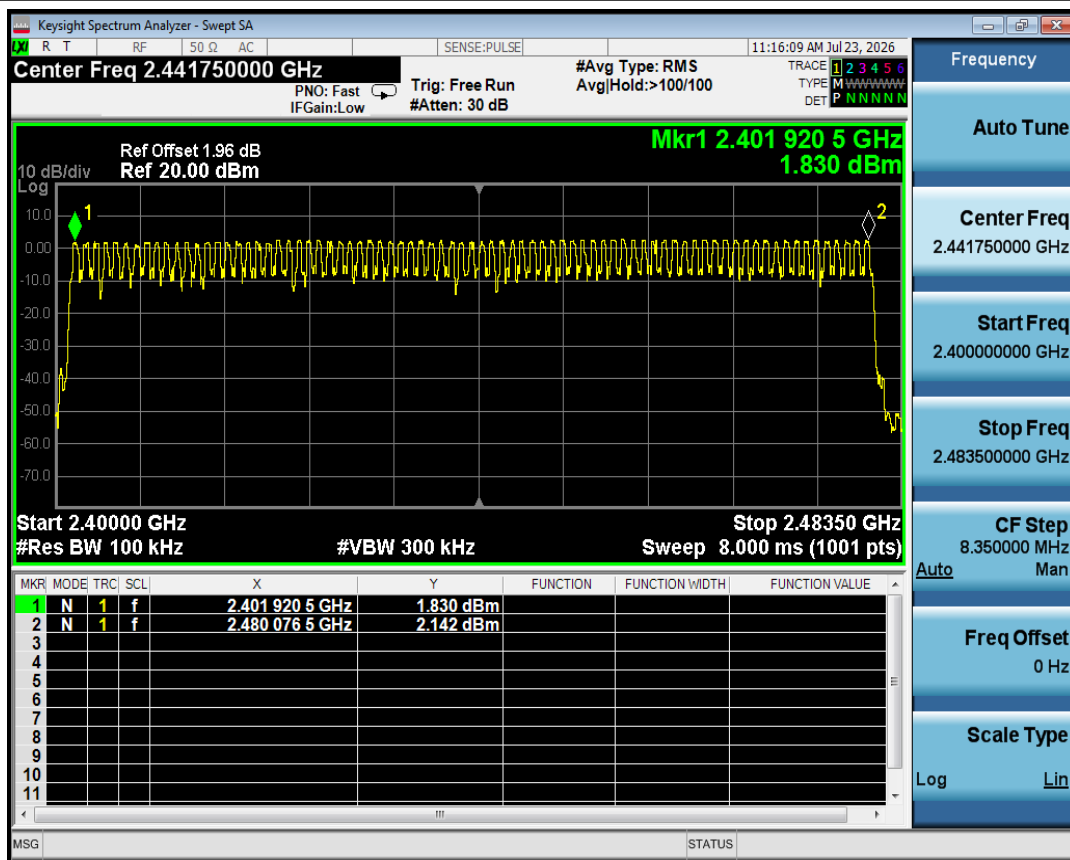
Hopping No. NVNT 1-DH1 2402MHz Ant1



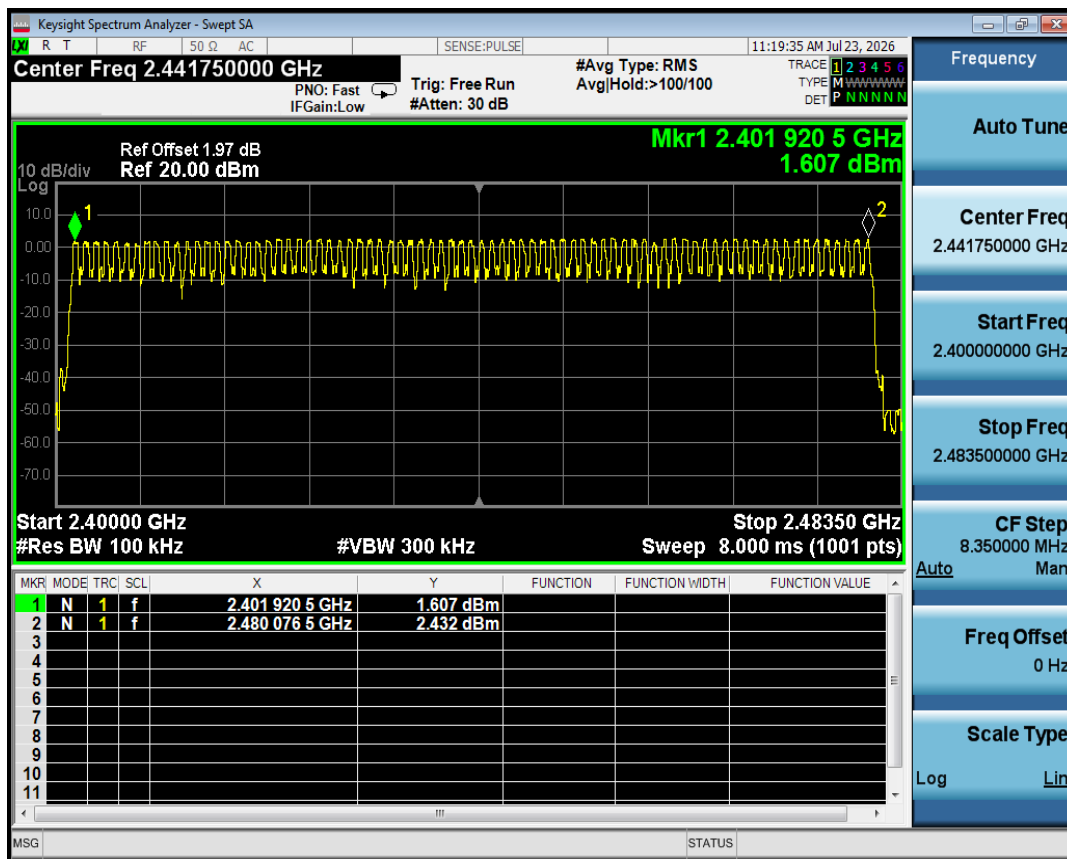
Hopping No. NVNT 1-DH1 2441MHz Ant1



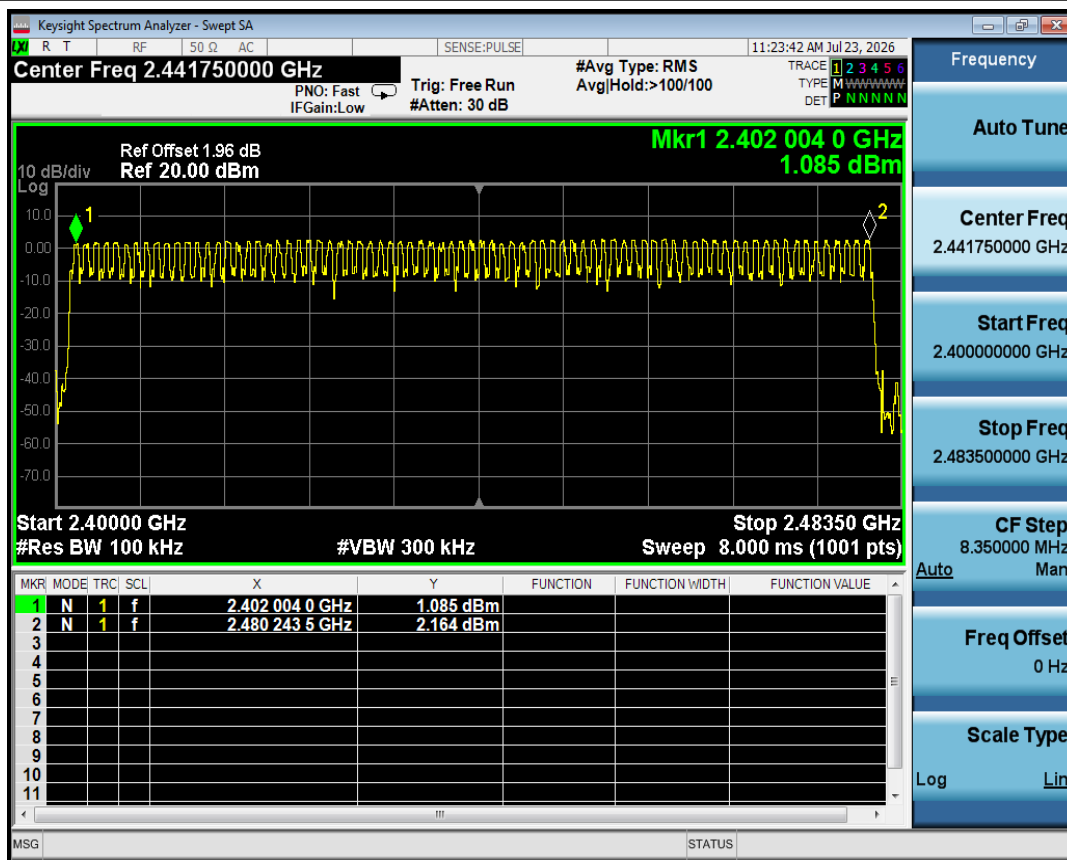
Hopping No. NVNT 1-DH1 2480MHz Ant1



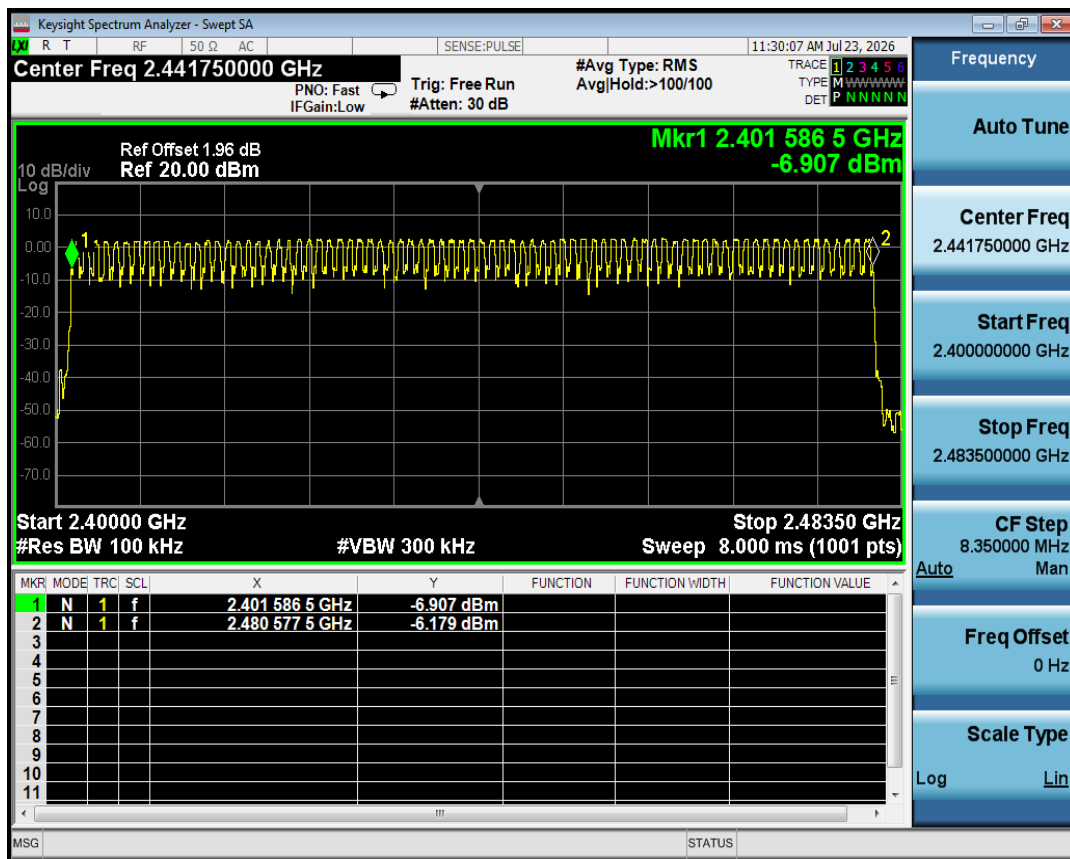
Hopping No. NVNT 2-DH1 2402MHz Ant1



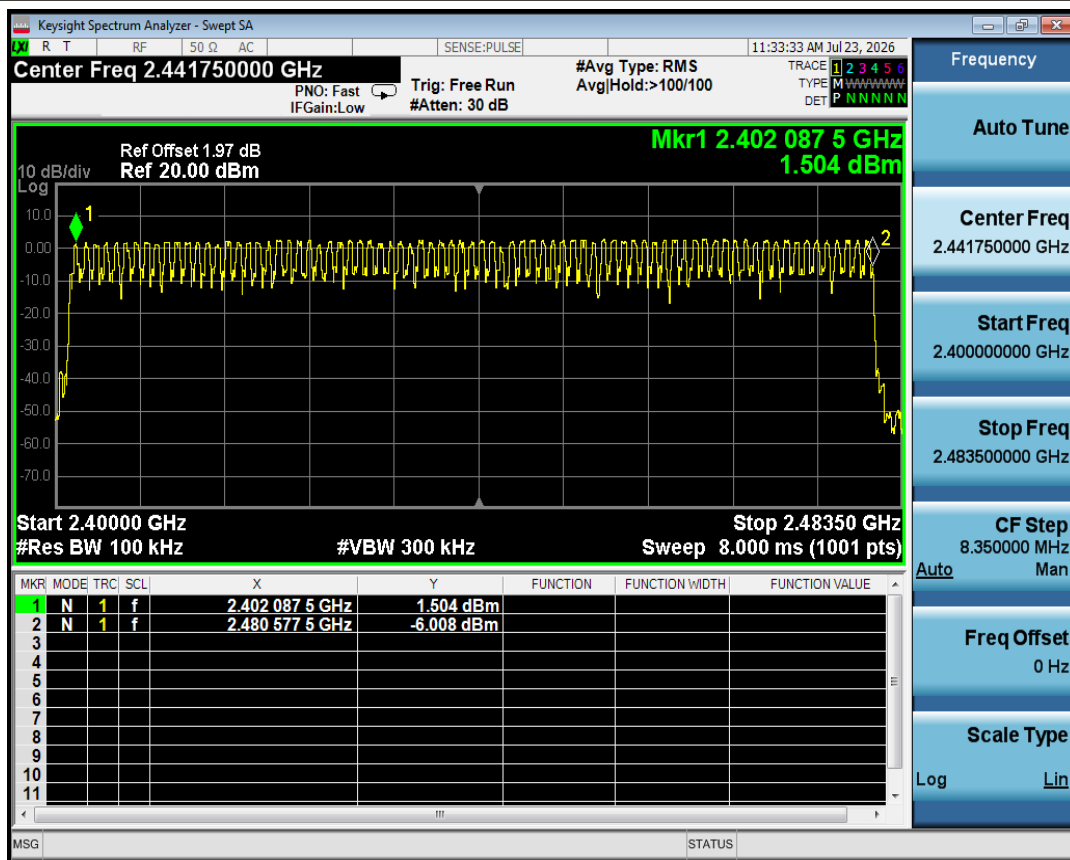
Hopping No. NVNT 2-DH1 2441MHz Ant1



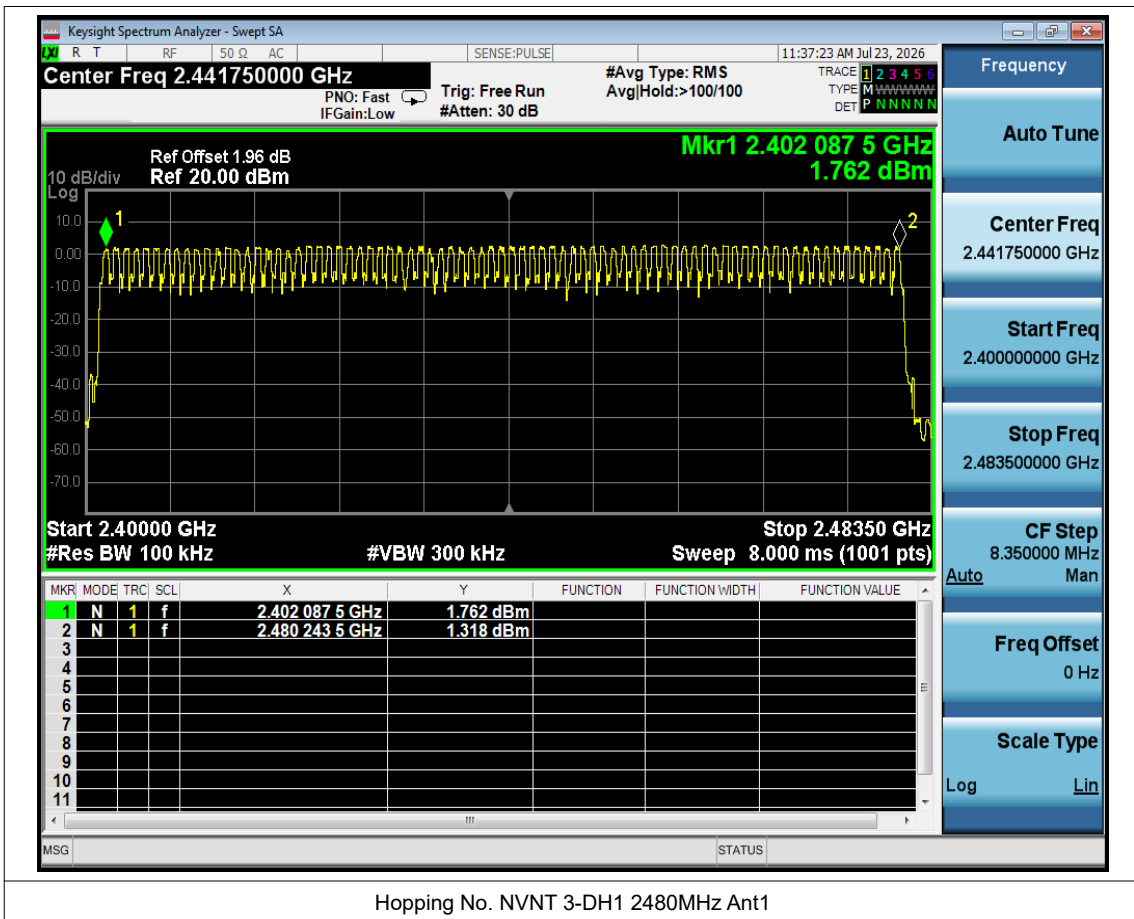
Hopping No. NVNT 2-DH1 2480MHz Ant1



Hopping No. NVNT 3-DH1 2402MHz Ant1

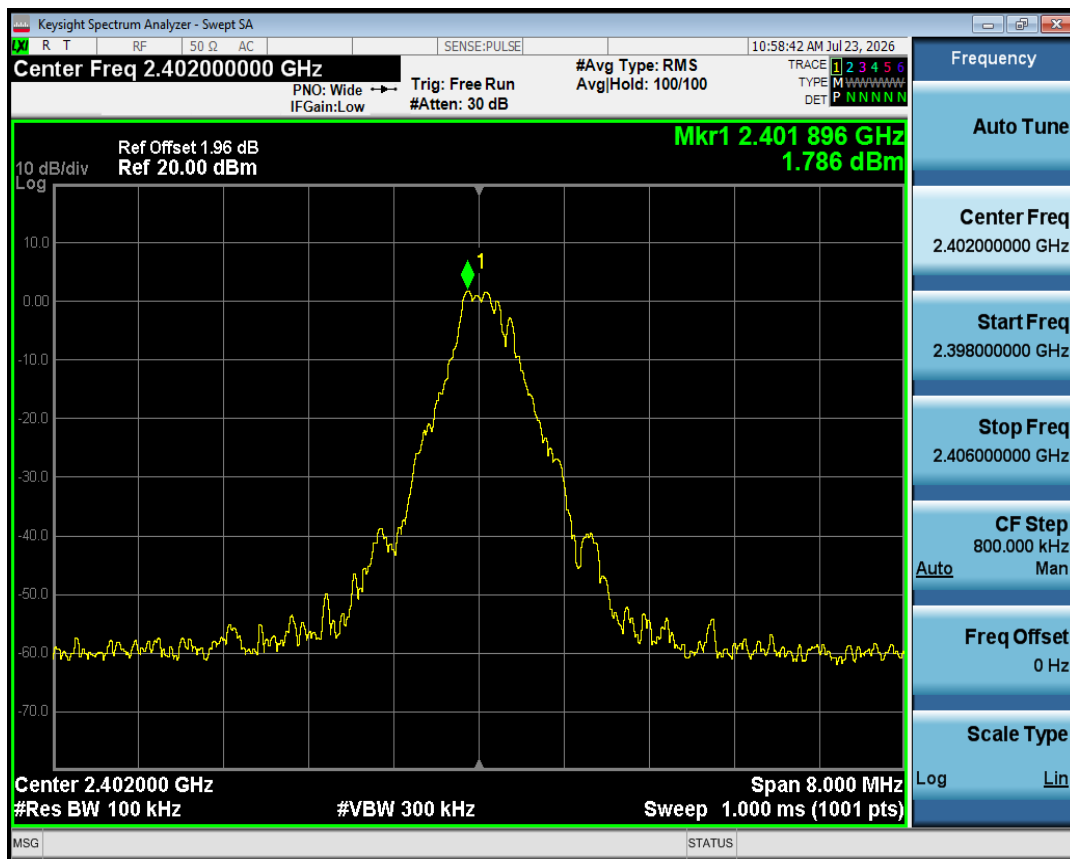


Hopping No. NVNT 3-DH1 2441MHz Ant1

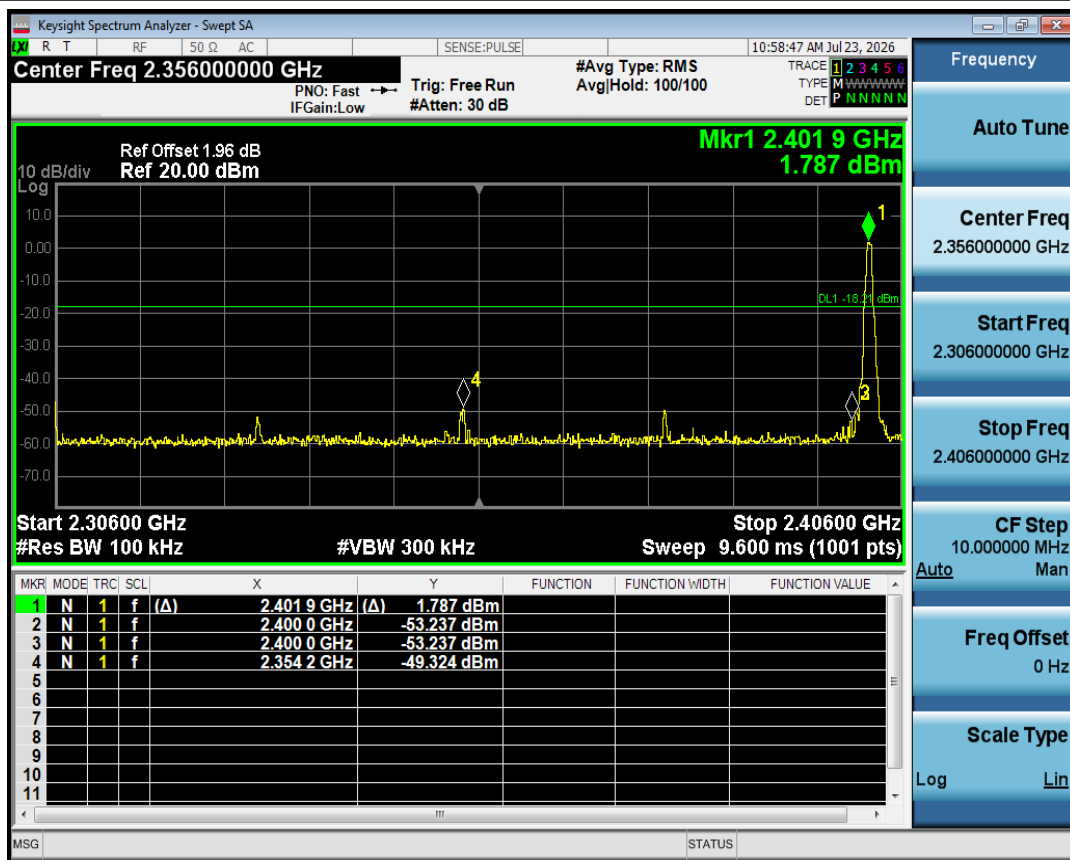


Band Edge

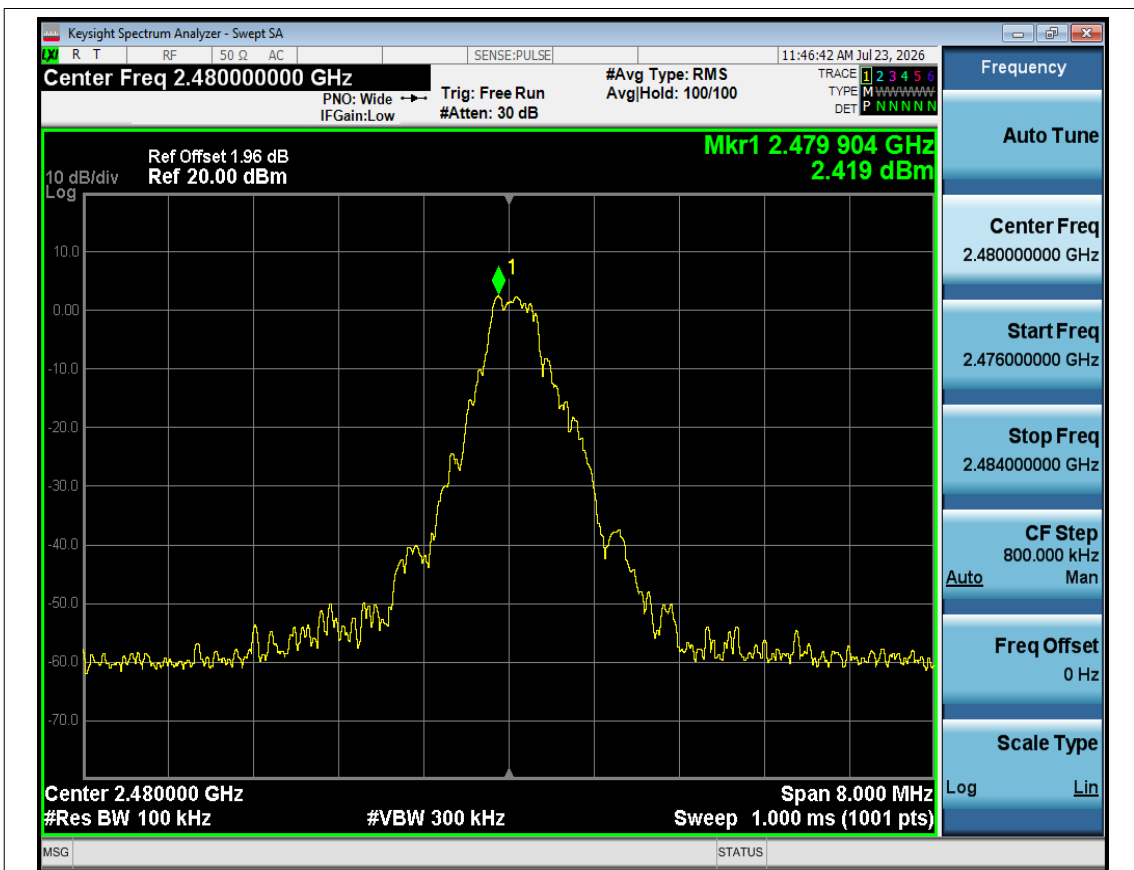
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH1	2402	Ant1	No-Hopping	-51.11	-20	Pass
NVNT	1-DH1	2480	Ant1	No-Hopping	-58.36	-20	Pass
NVNT	2-DH1	2402	Ant1	No-Hopping	-53.14	-20	Pass
NVNT	2-DH1	2480	Ant1	No-Hopping	-57.87	-20	Pass
NVNT	3-DH1	2402	Ant1	No-Hopping	-51.35	-20	Pass
NVNT	3-DH1	2480	Ant1	No-Hopping	-58.7	-20	Pass



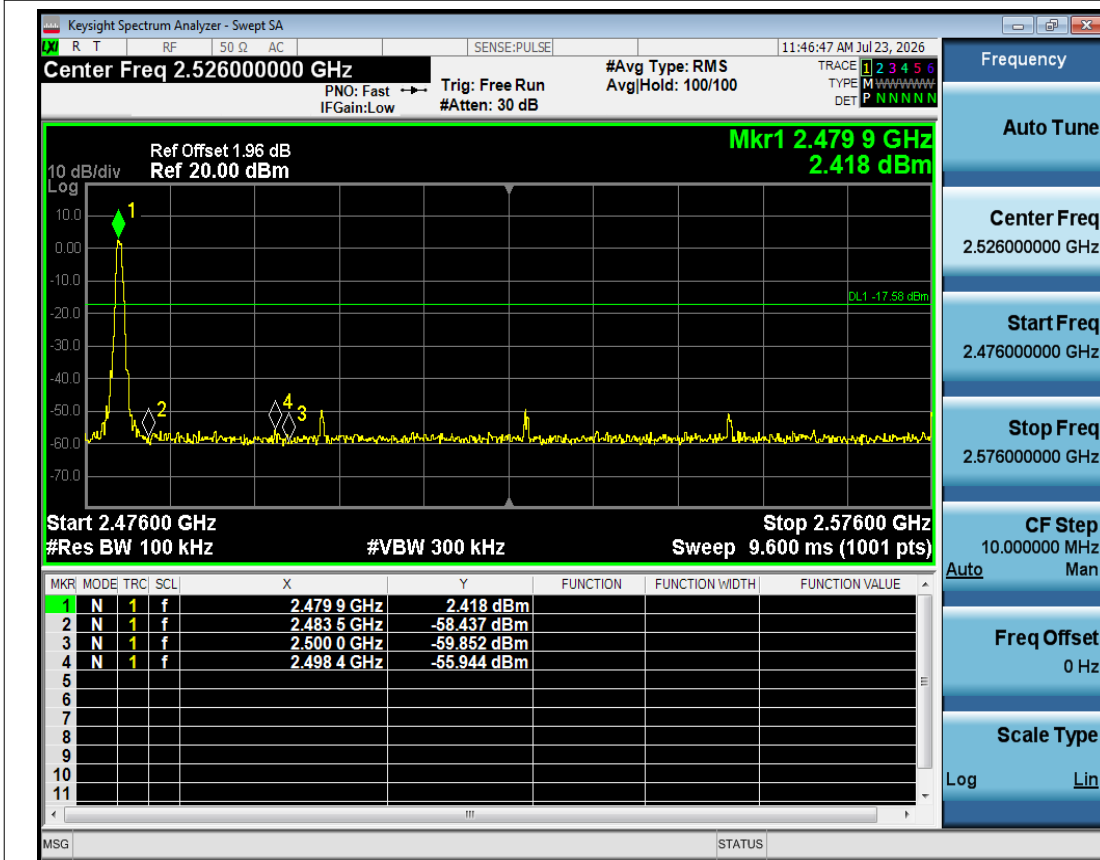
Band Edge NVNT 1-DH1 2402MHz Ant1 No-Hopping Ref



Band Edge NVNT 1-DH1 2402MHz Ant1 No-Hopping Emission



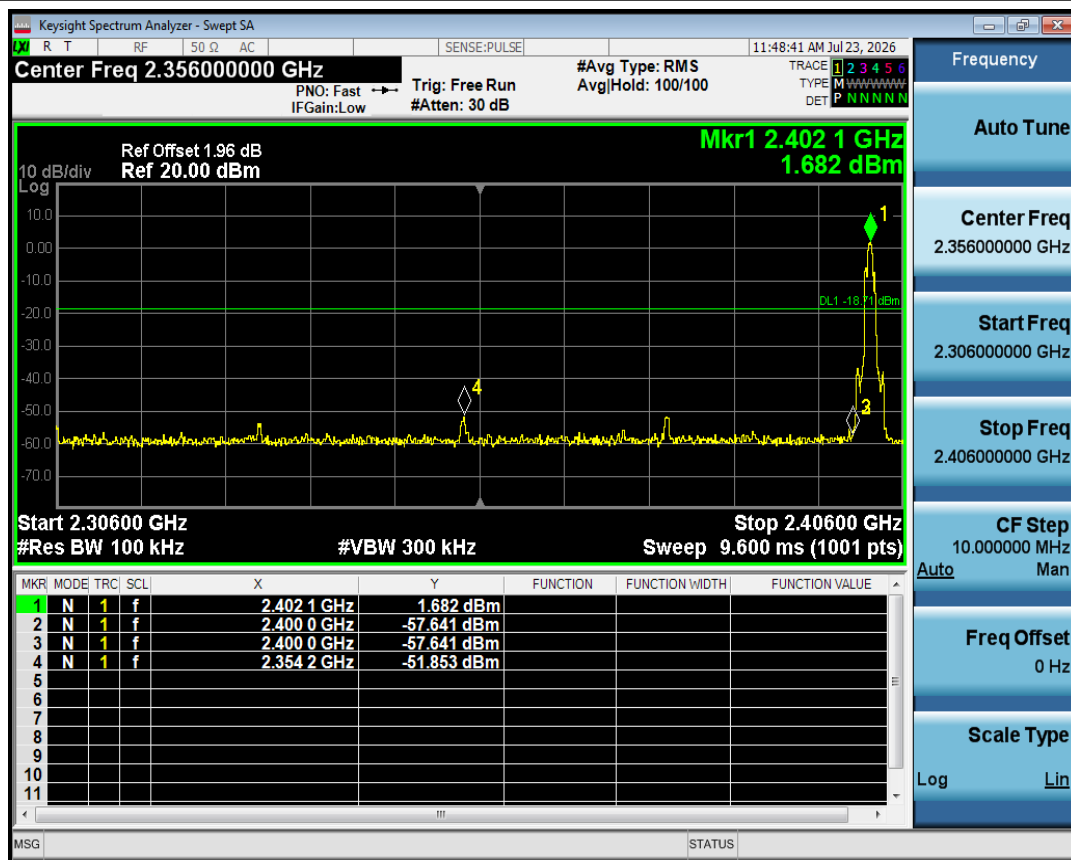
Band Edge NVNT 1-DH1 2480MHz Ant1 No-Hopping Ref



Band Edge NVNT 1-DH1 2480MHz Ant1 No-Hopping Emission



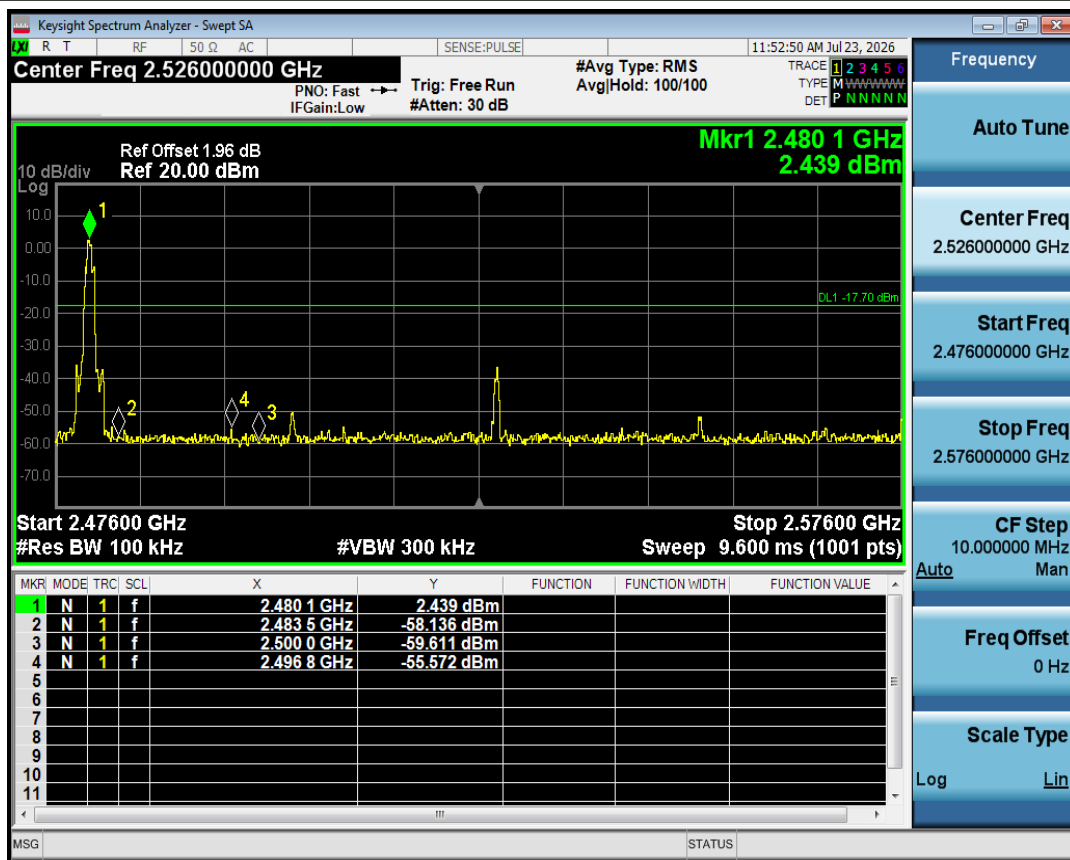
Band Edge NVNT 2-DH1 2402MHz Ant1 No-Hopping Ref



Band Edge NVNT 2-DH1 2402MHz Ant1 No-Hopping Emission



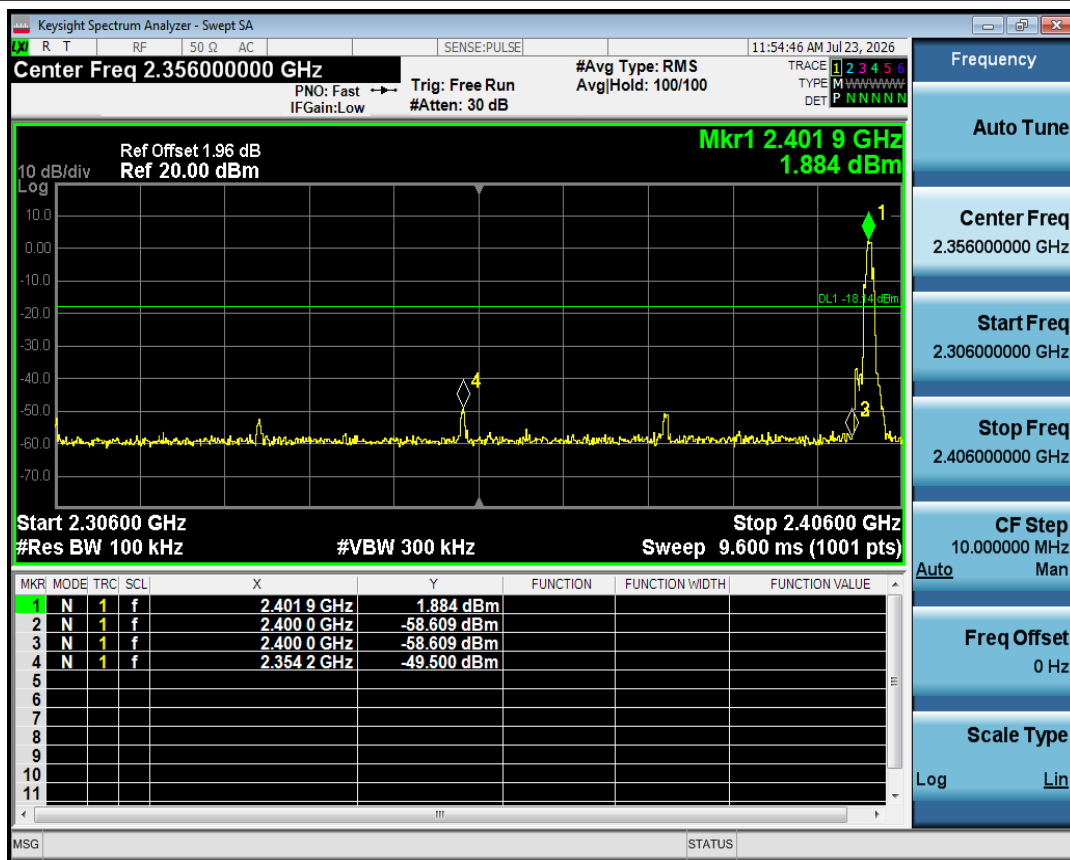
Band Edge NVNT 2-DH1 2480MHz Ant1 No-Hopping Ref



Band Edge NVNT 2-DH1 2480MHz Ant1 No-Hopping Emission



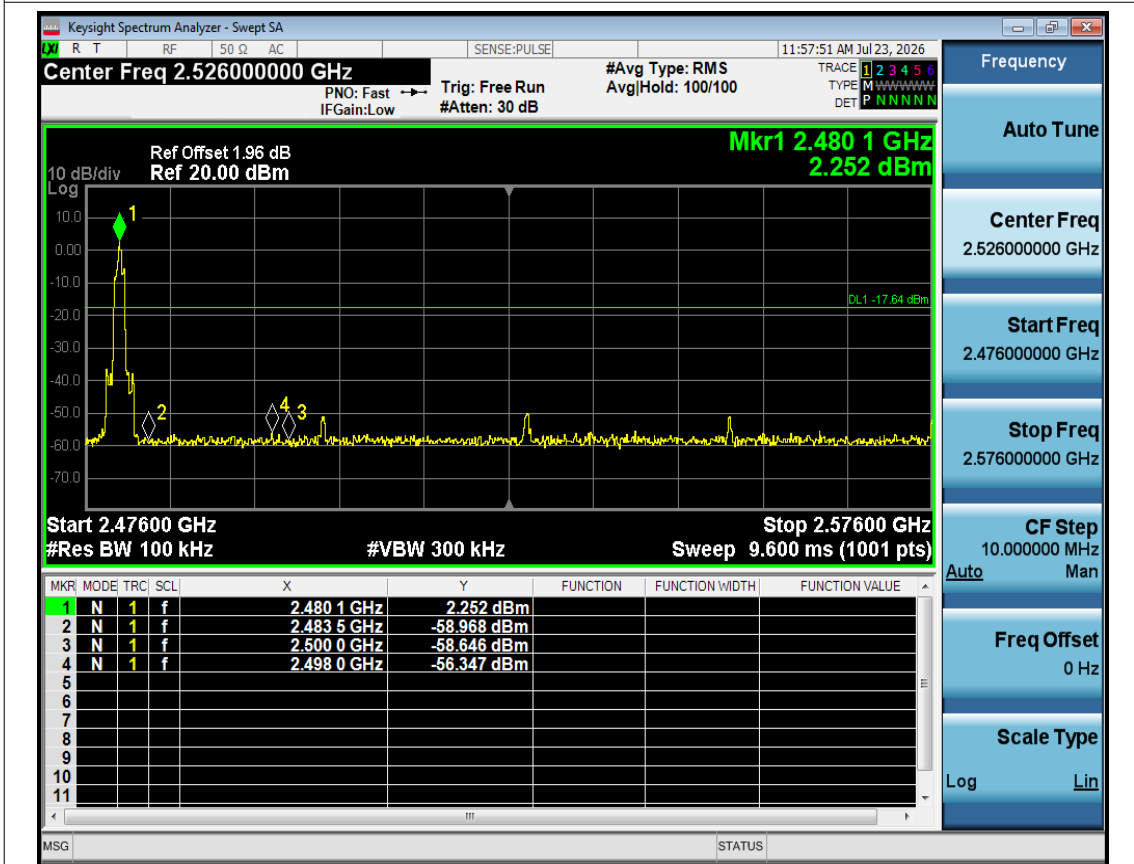
Band Edge NVNT 3-DH1 2402MHz Ant1 No-Hopping Ref



Band Edge NVNT 3-DH1 2402MHz Ant1 No-Hopping Emission



Band Edge NVNT 3-DH1 2480MHz Ant1 No-Hopping Ref



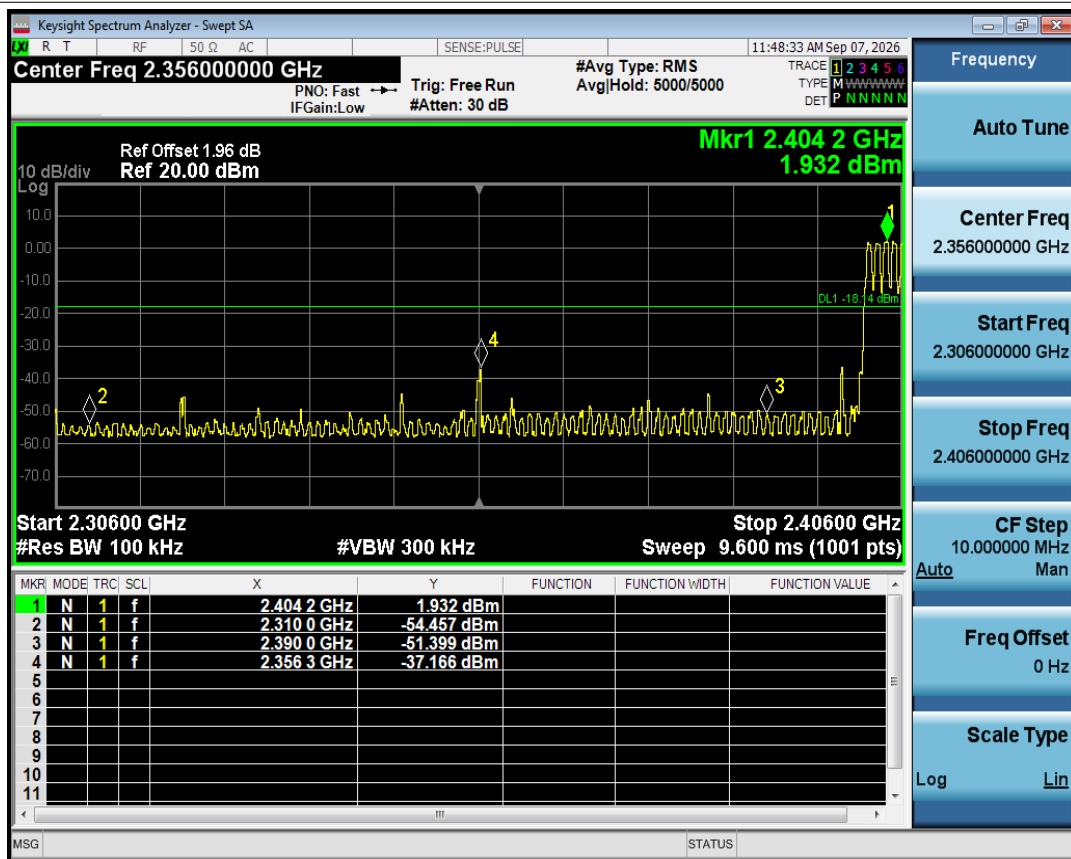
Band Edge NVNT 3-DH1 2480MHz Ant1 No-Hopping Emission

Band Edge(Hopping)

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH1	2402	Ant1	Hopping	-39.02	-20	Pass
NVNT	1-DH1	2480	Ant1	Hopping	-48.44	-20	Pass
NVNT	2-DH1	2402	Ant1	Hopping	-46.11	-20	Pass
NVNT	2-DH1	2480	Ant1	Hopping	-38.39	-20	Pass
NVNT	3-DH1	2402	Ant1	Hopping	-37.47	-20	Pass
NVNT	3-DH1	2480	Ant1	Hopping	-43.73	-20	Pass



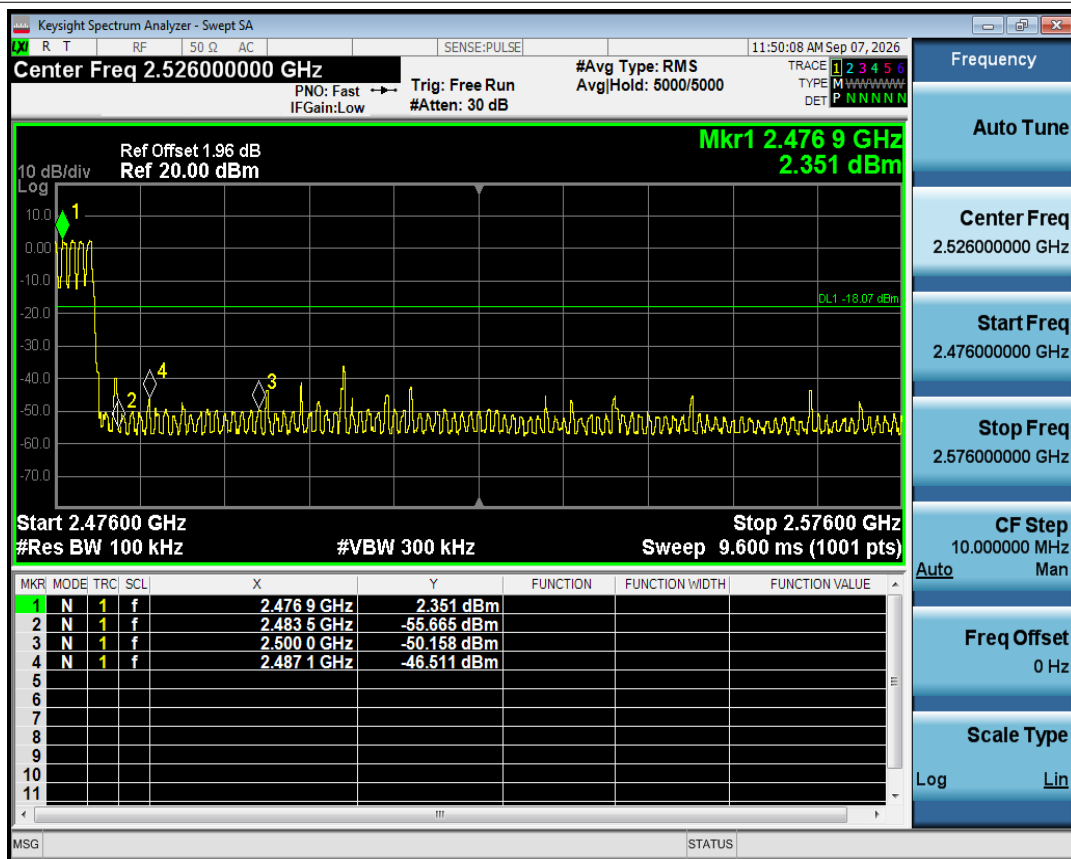
Band Edge(Hopping) NVNT 1-DH1 2402MHz Ant1 Hopping Ref



Band Edge(Hopping) NVNT 1-DH1 2402MHz Ant1 Hopping Emission



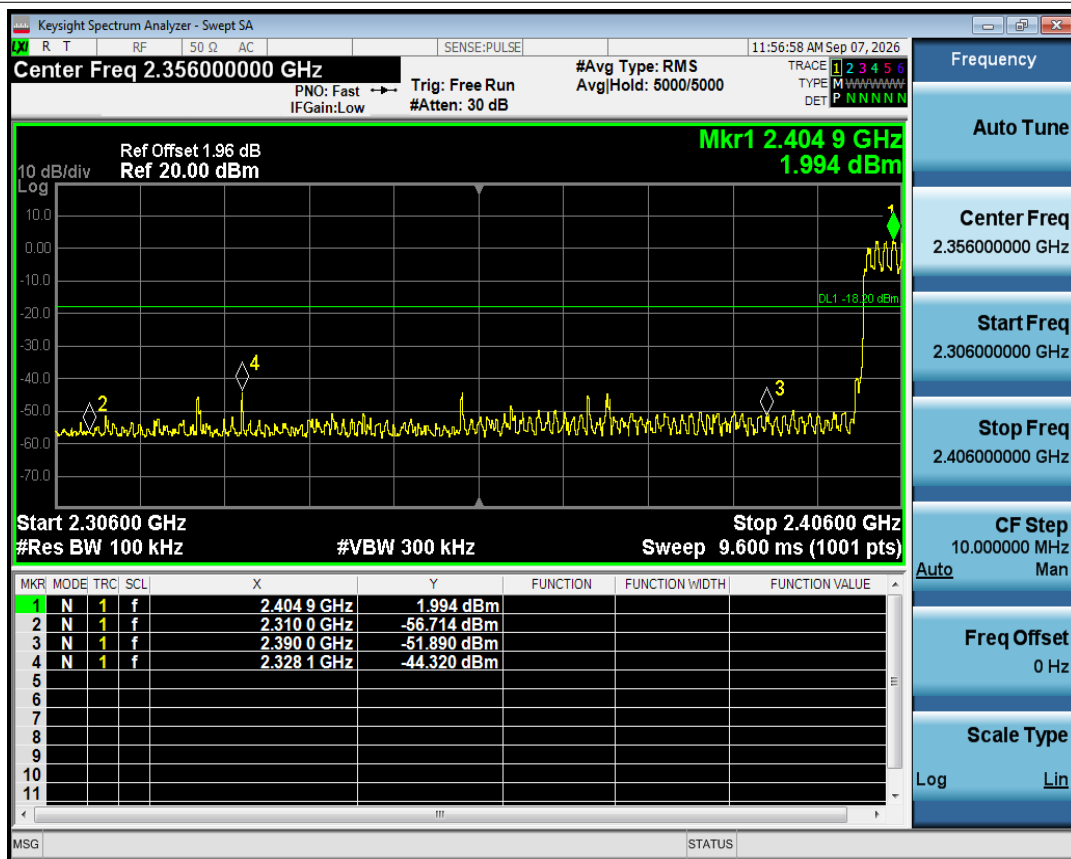
Band Edge(Hopping) NVNT 1-DH1 2480MHz Ant1 Hopping Ref



Band Edge(Hopping) NVNT 1-DH1 2480MHz Ant1 Hopping Emission



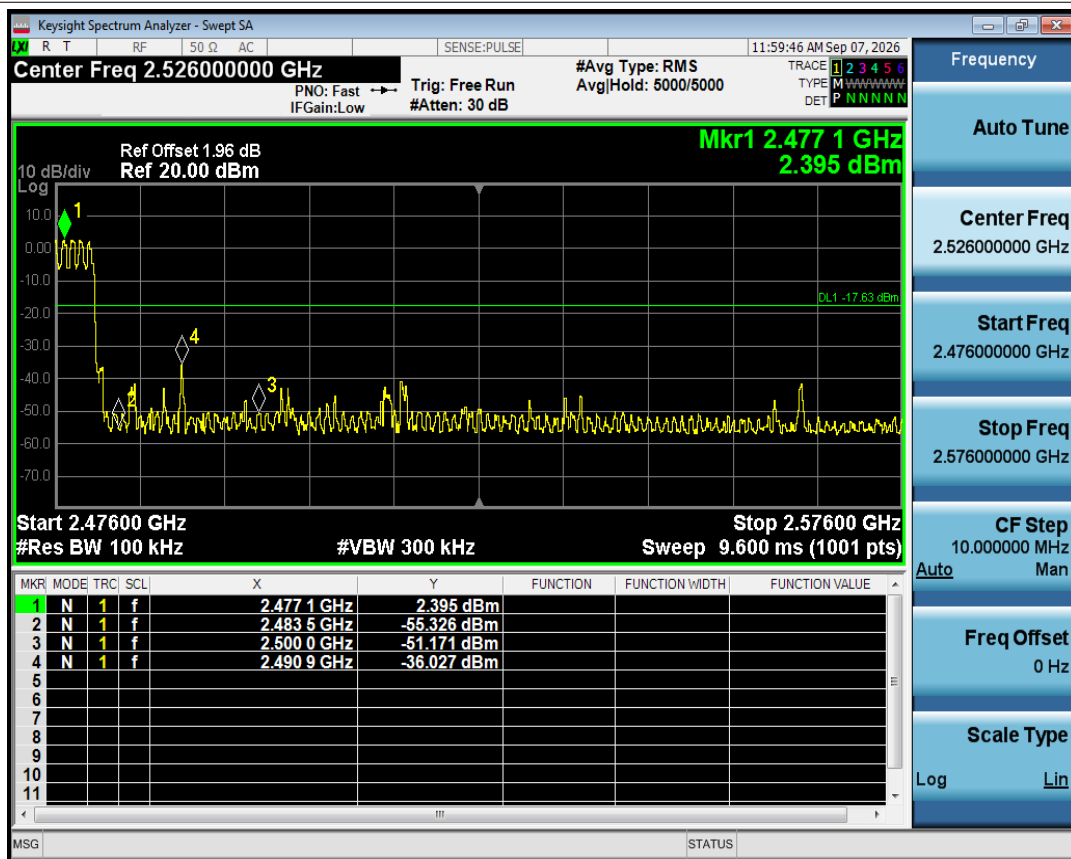
Band Edge(Hopping) NVNT 2-DH1 2402MHz Ant1 Hopping Ref



Band Edge(Hopping) NVNT 2-DH1 2402MHz Ant1 Hopping Emission



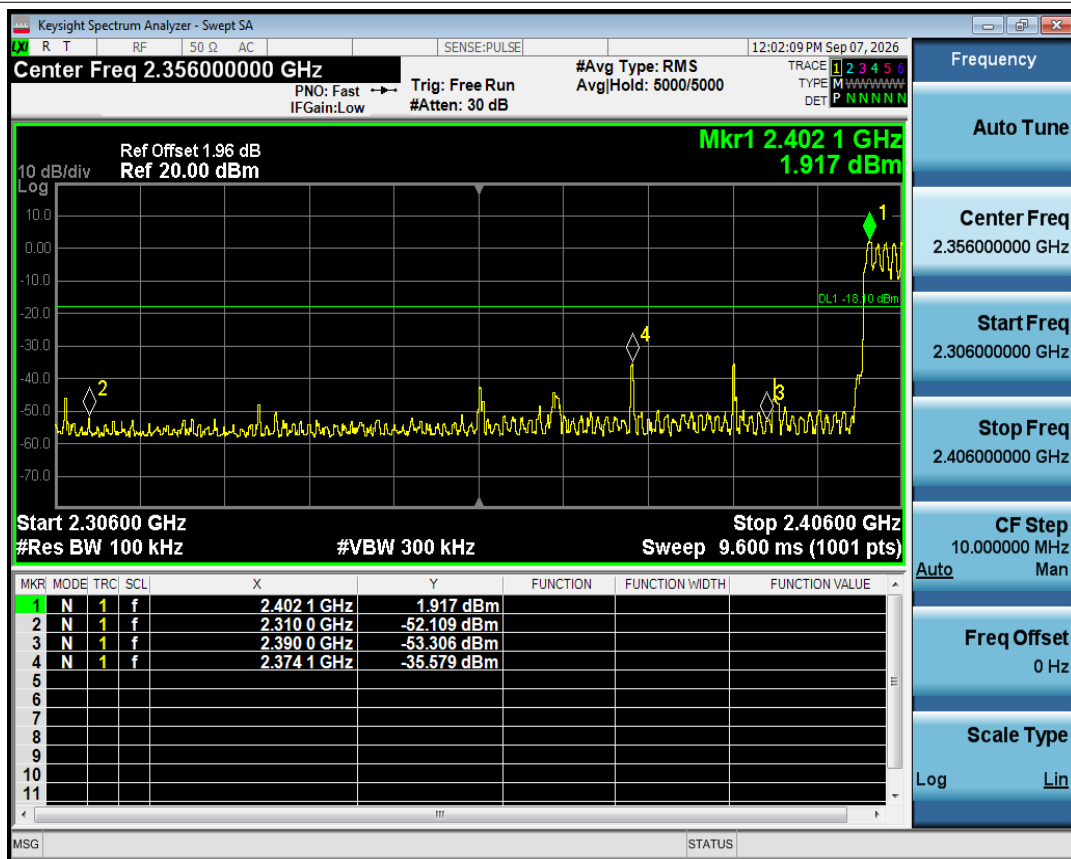
Band Edge(Hopping) NVNT 2-DH1 2480MHz Ant1 Hopping Ref



Band Edge(Hopping) NVNT 2-DH1 2480MHz Ant1 Hopping Emission



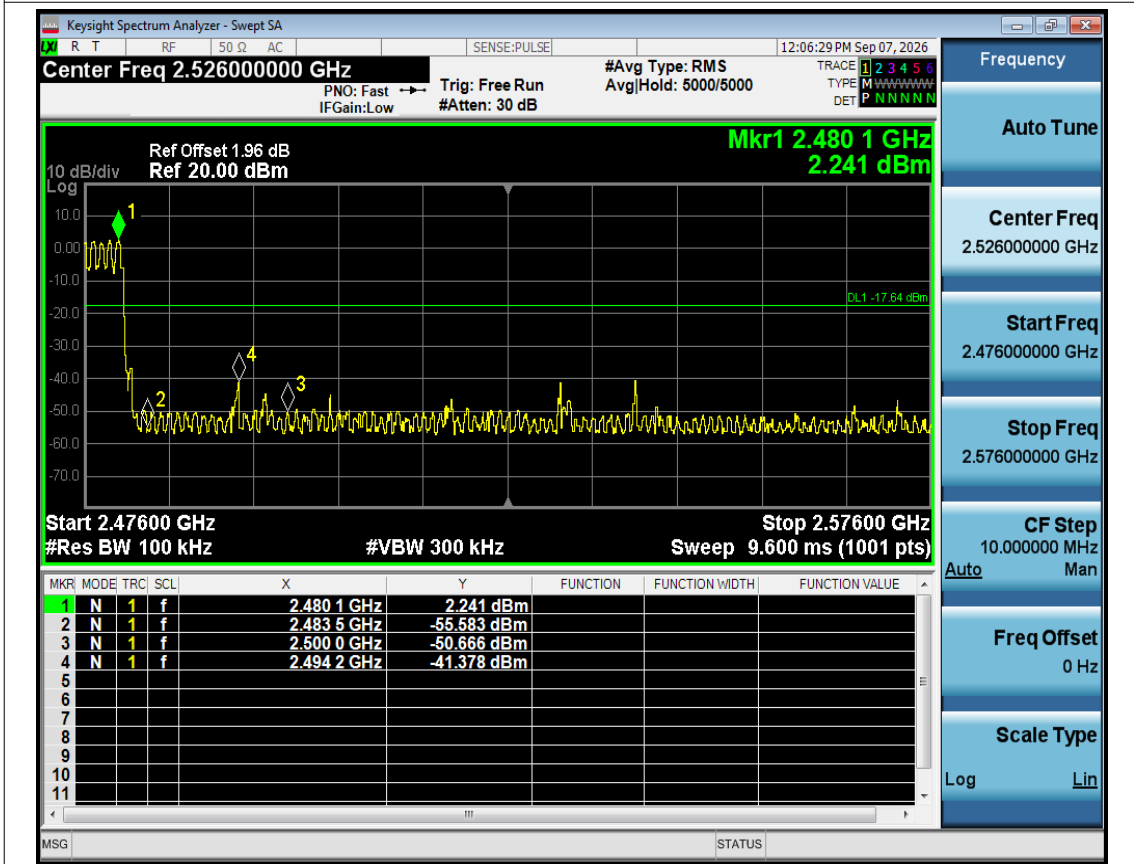
Band Edge(Hopping) NVNT 3-DH1 2402MHz Ant1 Hopping Ref



Band Edge(Hopping) NVNT 3-DH1 2402MHz Ant1 Hopping Emission



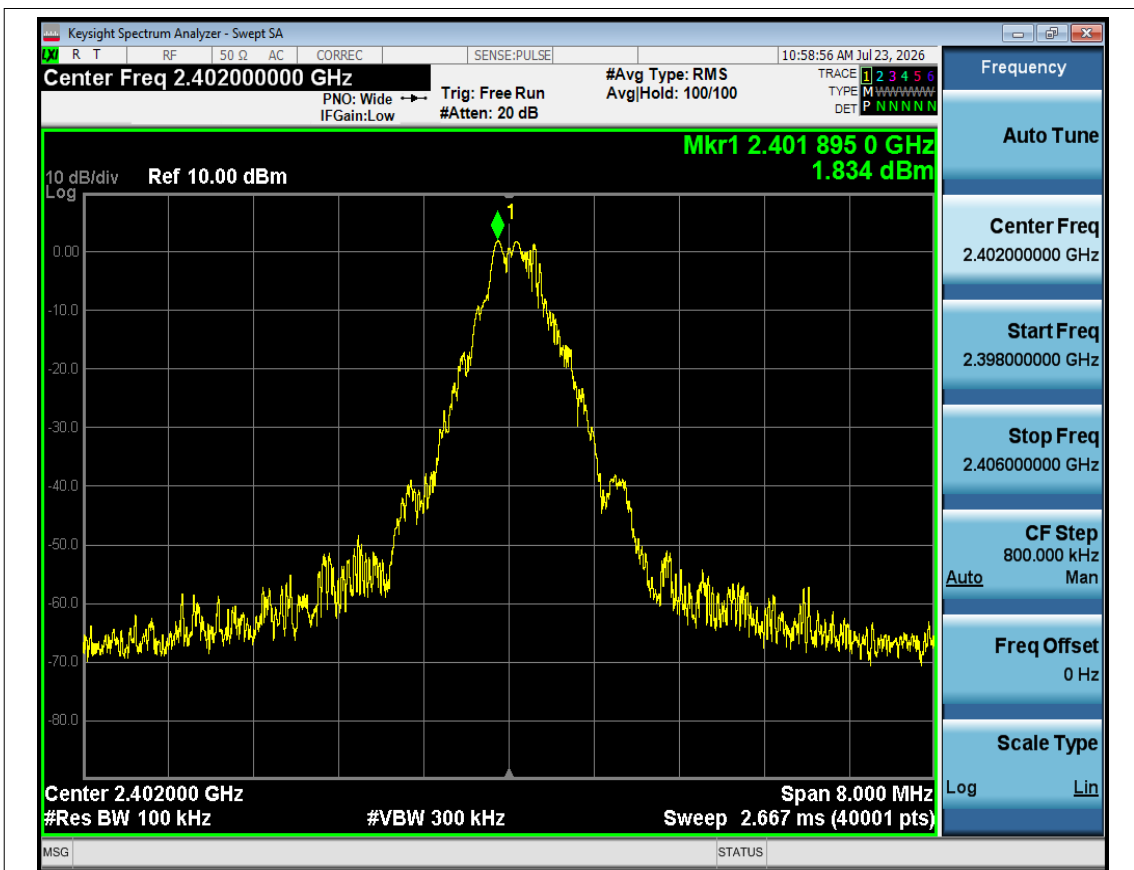
Band Edge(Hopping) NVNT 3-DH1 2480MHz Ant1 Hopping Ref



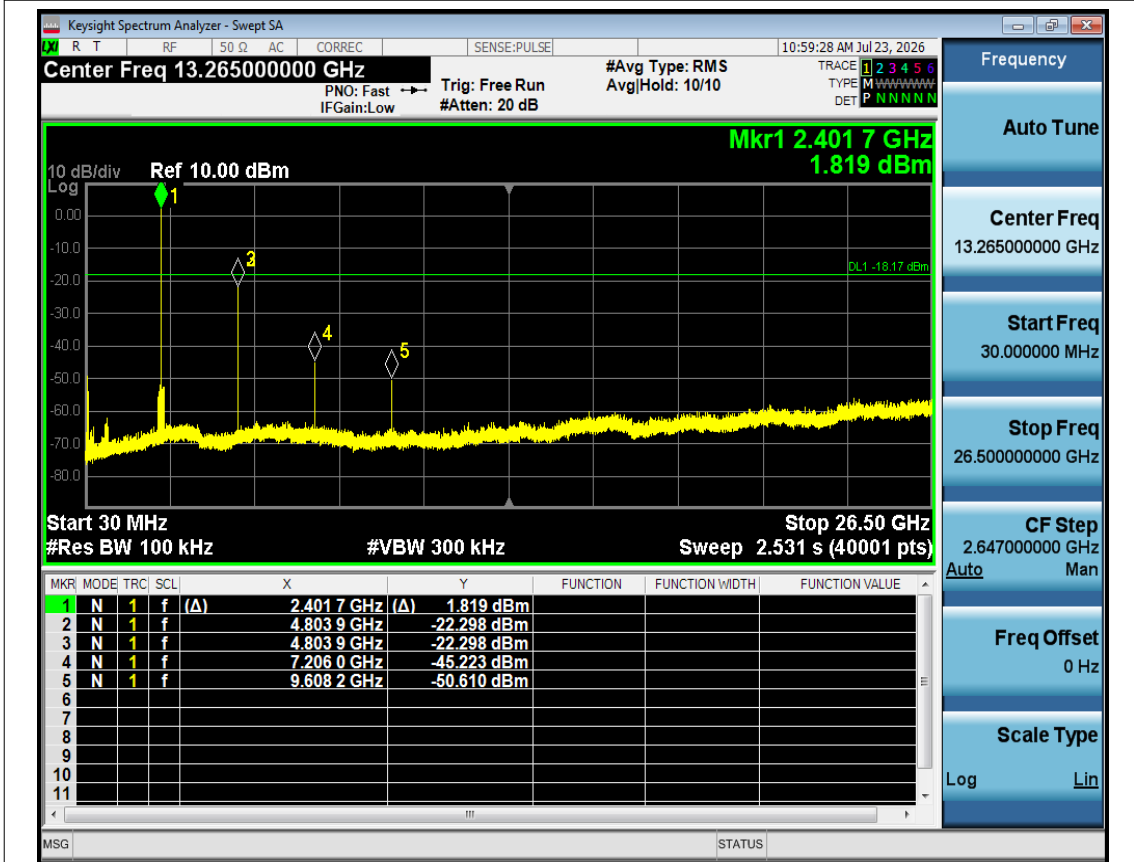
Band Edge(Hopping) NVNT 3-DH1 2480MHz Ant1 Hopping Emission

Conducted RF Spurious Emission

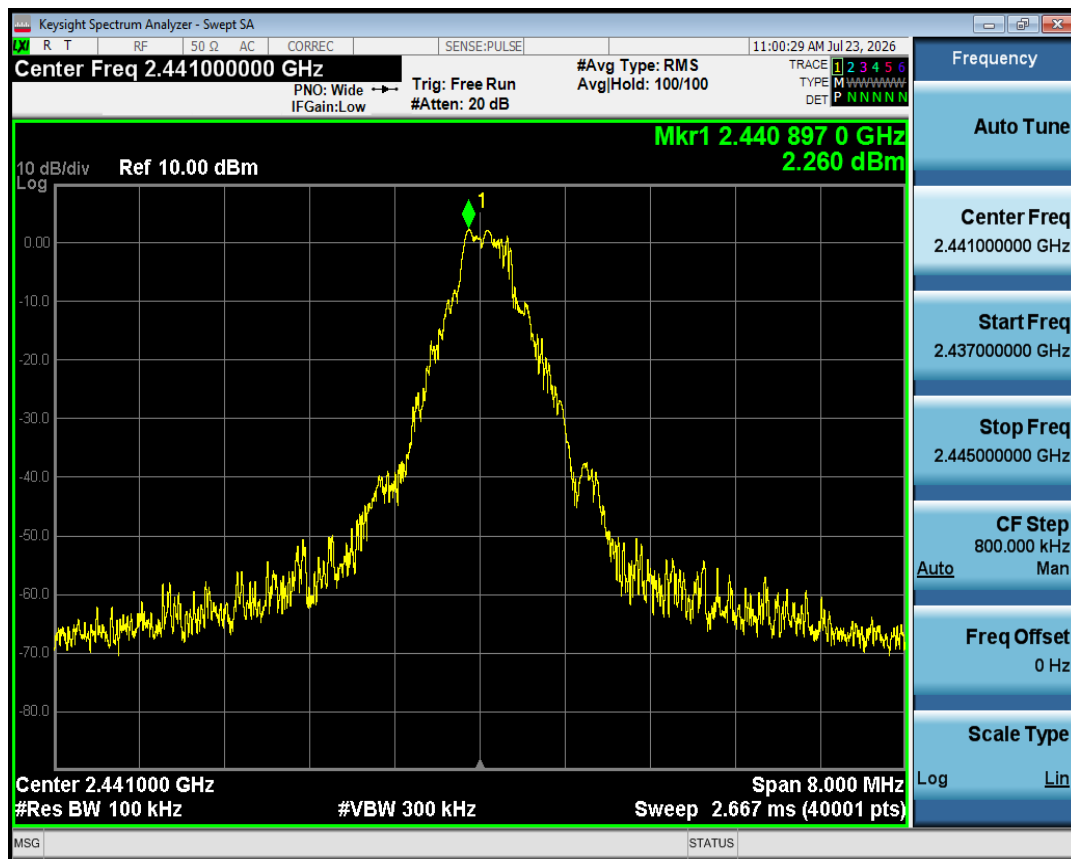
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH1	2402	Ant1	-24.12	-20	Pass
NVNT	1-DH1	2441	Ant1	-25.02	-20	Pass
NVNT	1-DH1	2480	Ant1	-25.28	-20	Pass
NVNT	2-DH1	2402	Ant1	-26.58	-20	Pass
NVNT	2-DH1	2441	Ant1	-30.07	-20	Pass
NVNT	2-DH1	2480	Ant1	-30.22	-20	Pass
NVNT	3-DH1	2402	Ant1	-24.66	-20	Pass
NVNT	3-DH1	2441	Ant1	-26.41	-20	Pass
NVNT	3-DH1	2480	Ant1	-25.82	-20	Pass



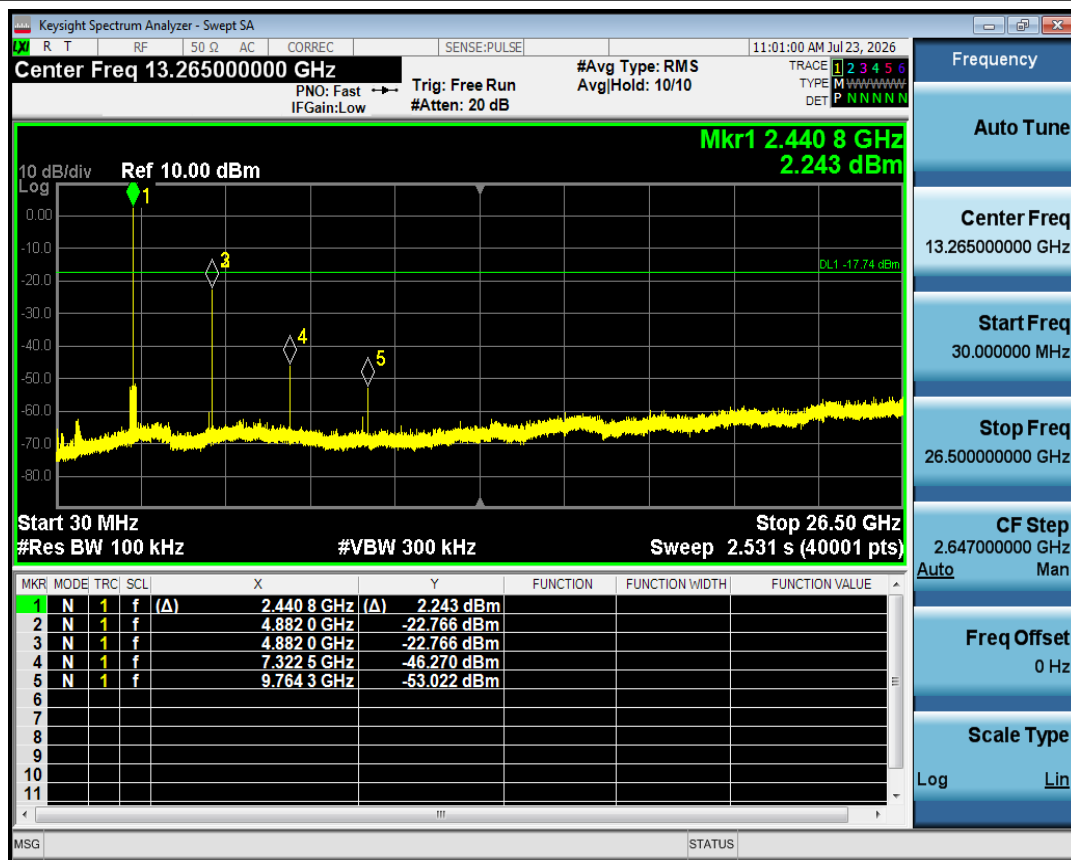
Tx. Spurious NVNT 1-DH1 2402MHz Ant1 Ref



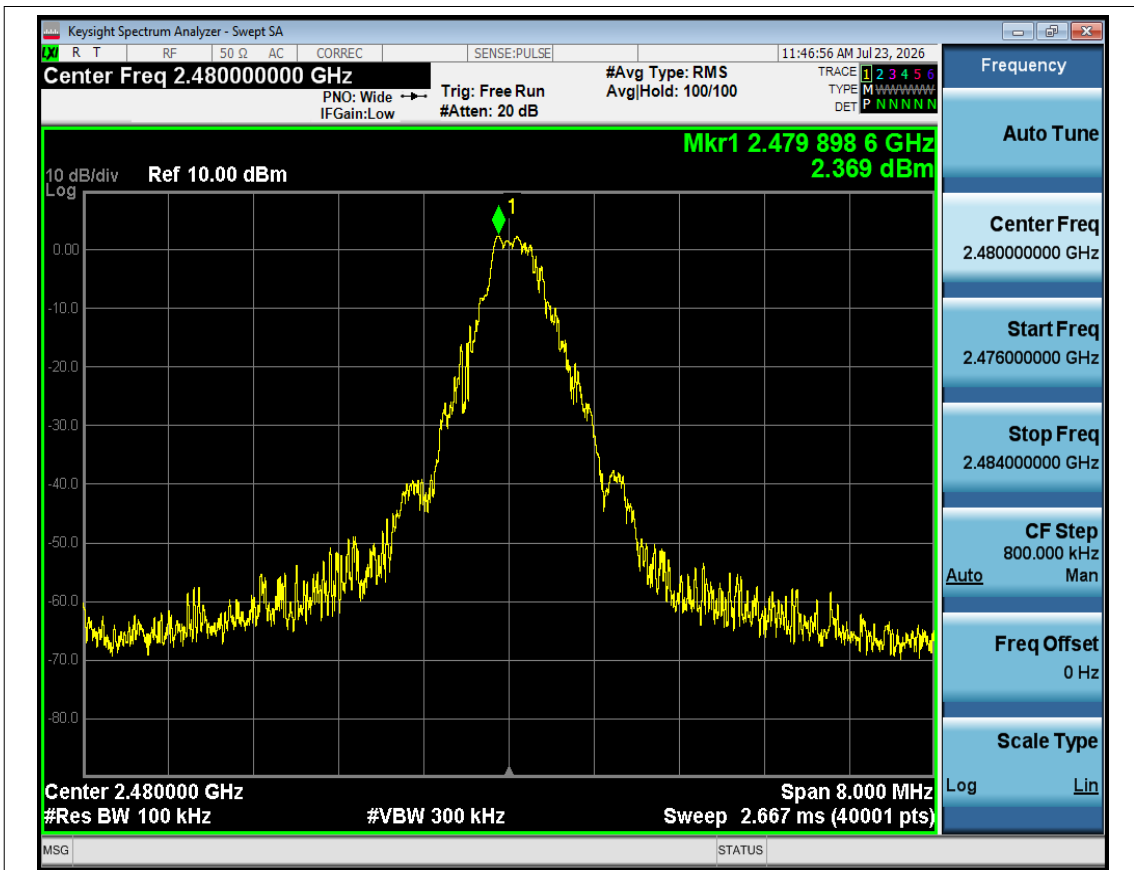
Tx. Spurious NVNT 1-DH1 2402MHz Ant1 Emission



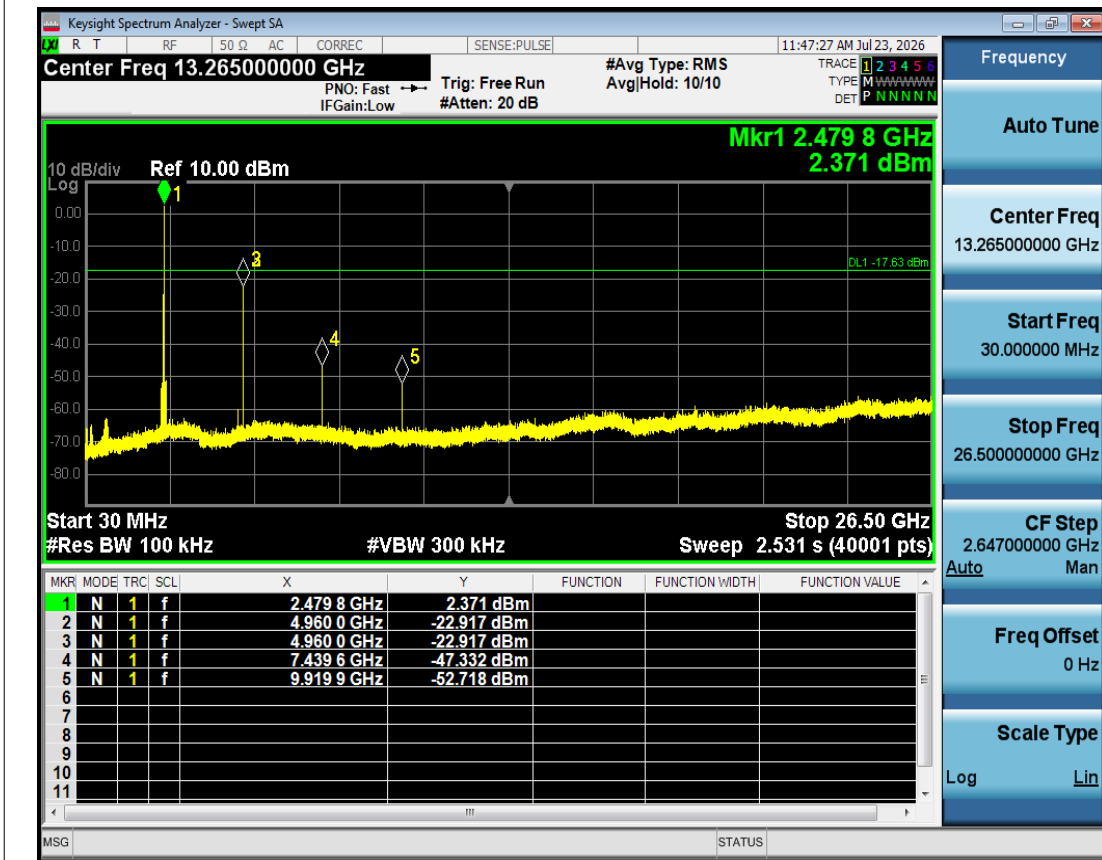
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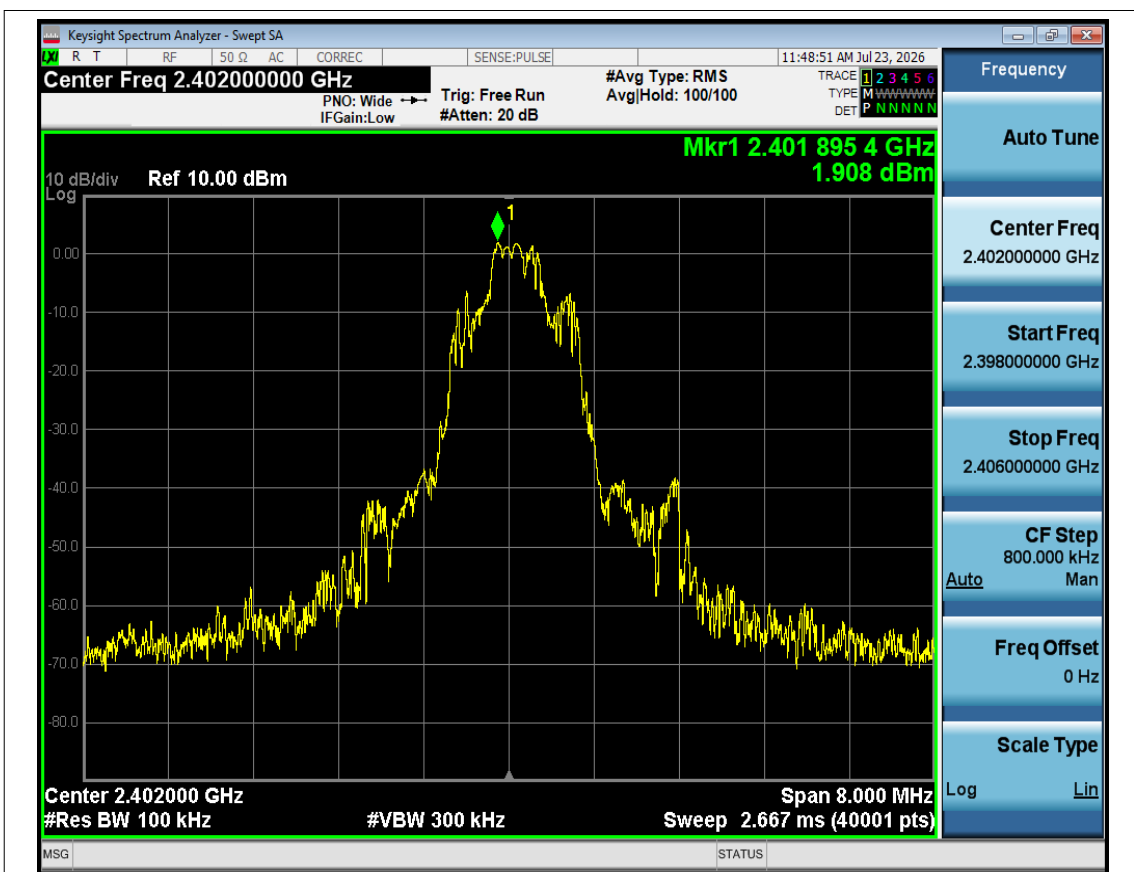
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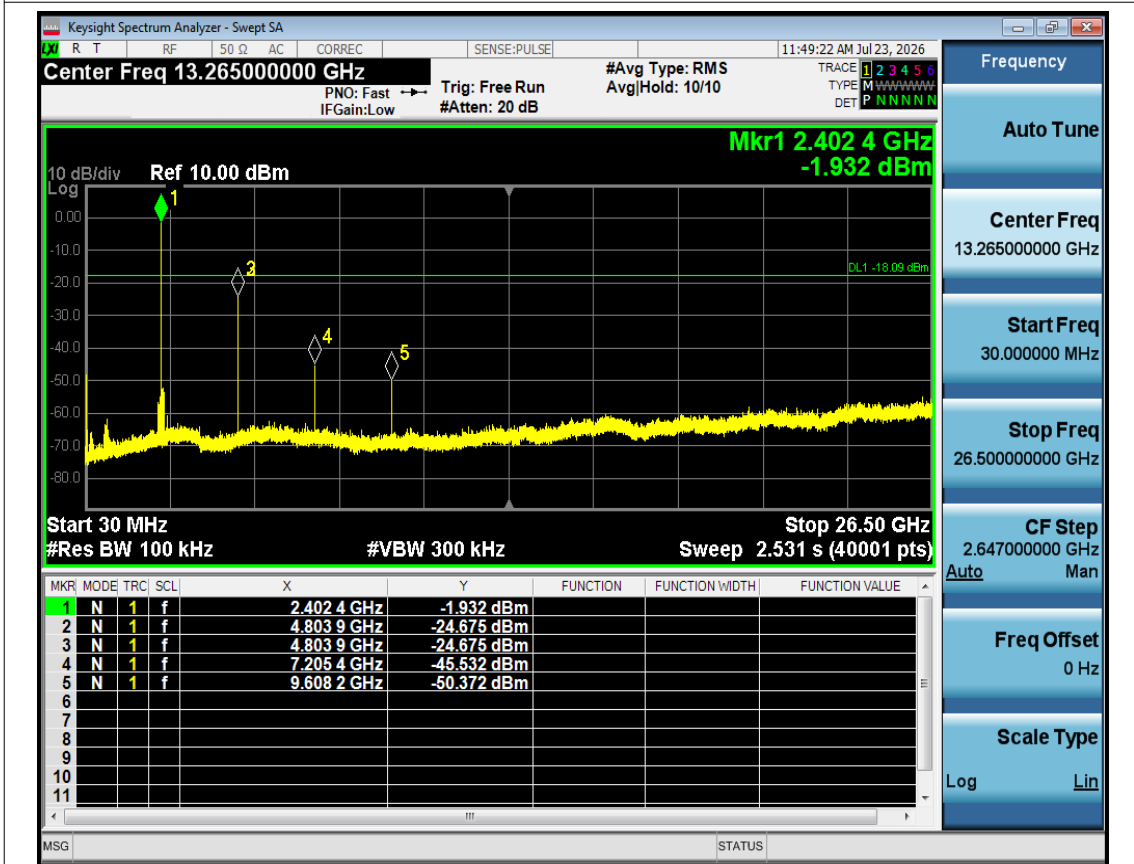
Tx. Spurious NVNT 1-DH1 2480MHz Ant1 Ref



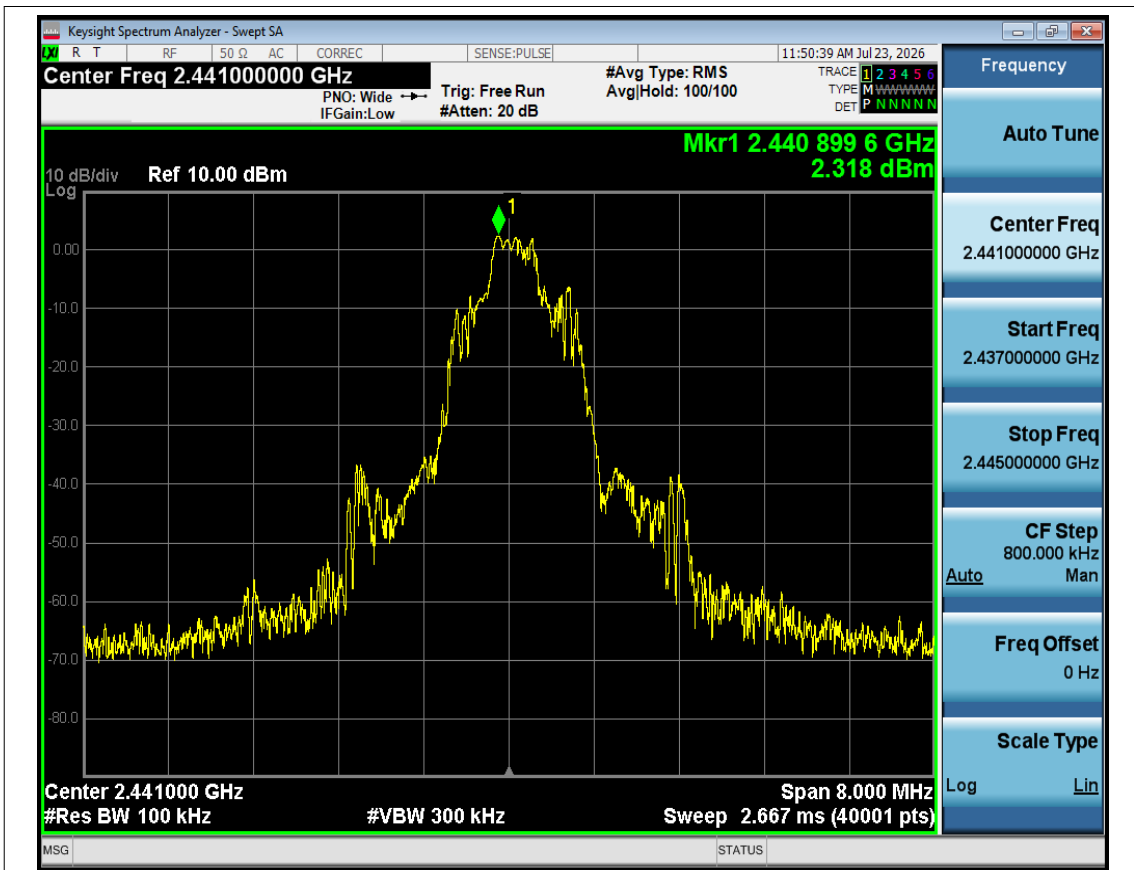
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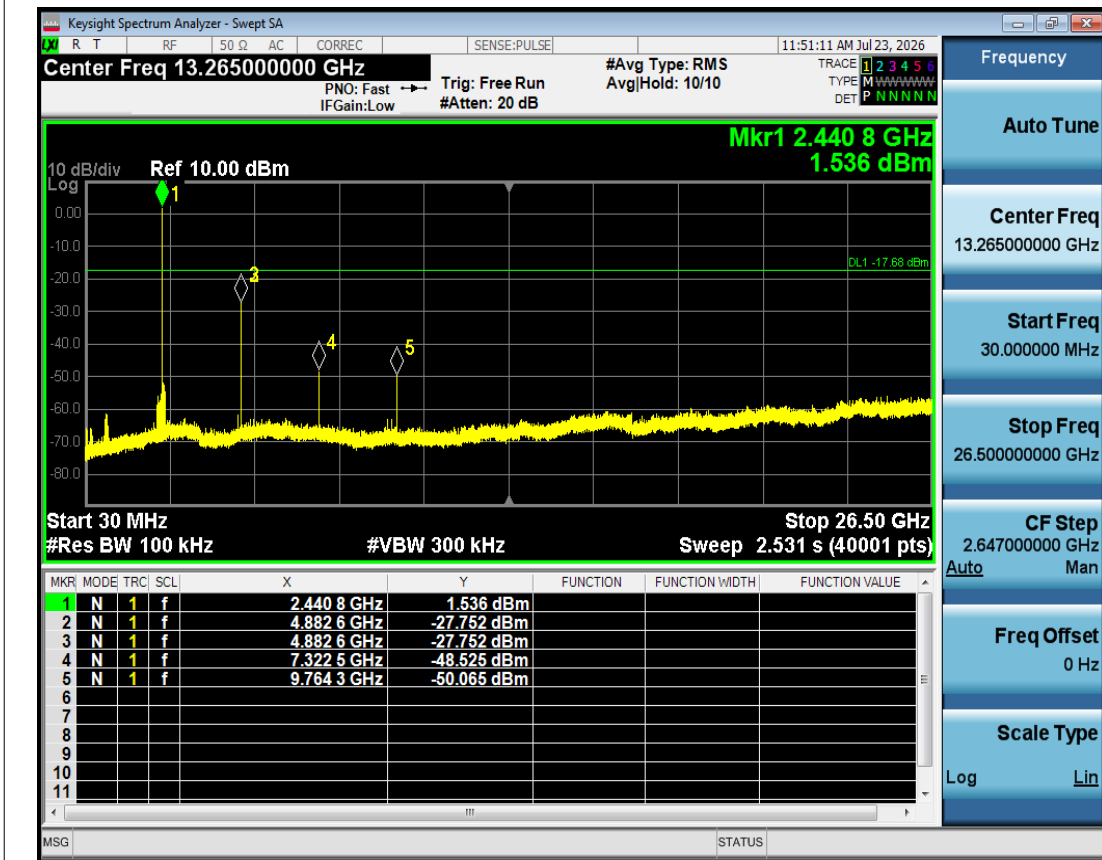
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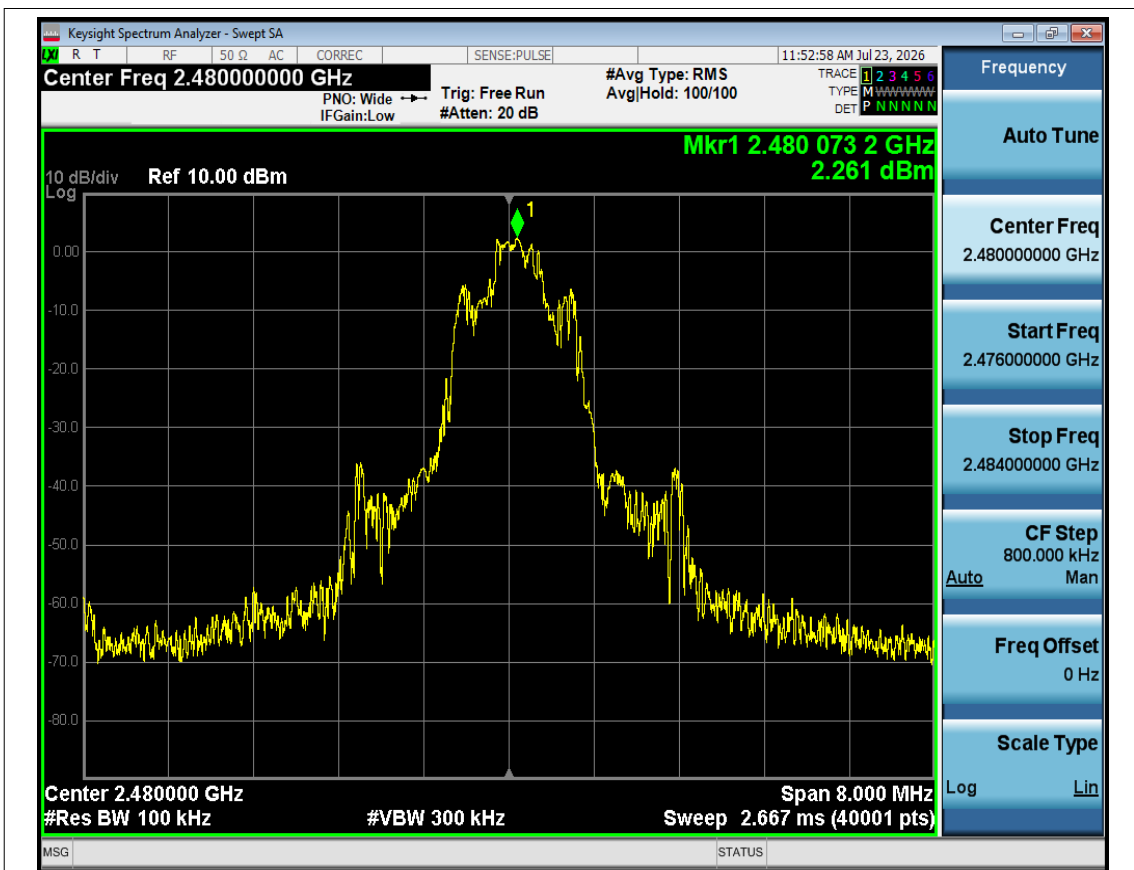
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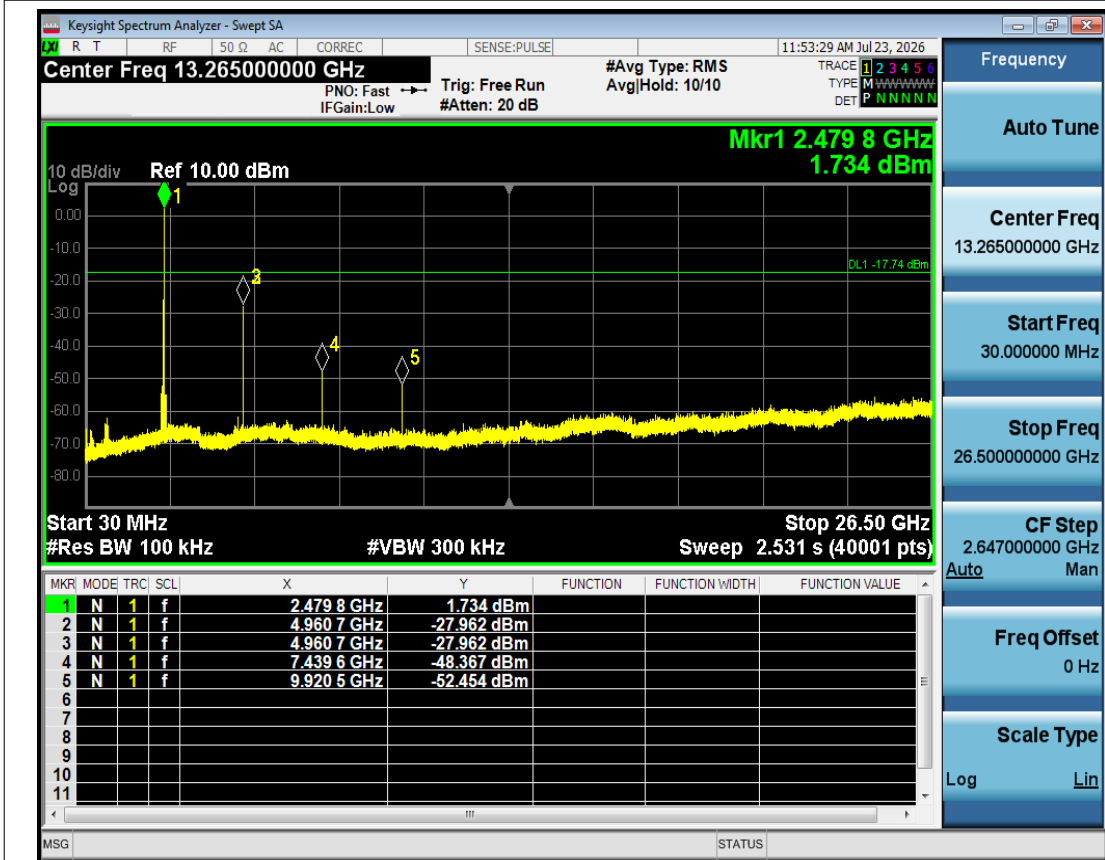
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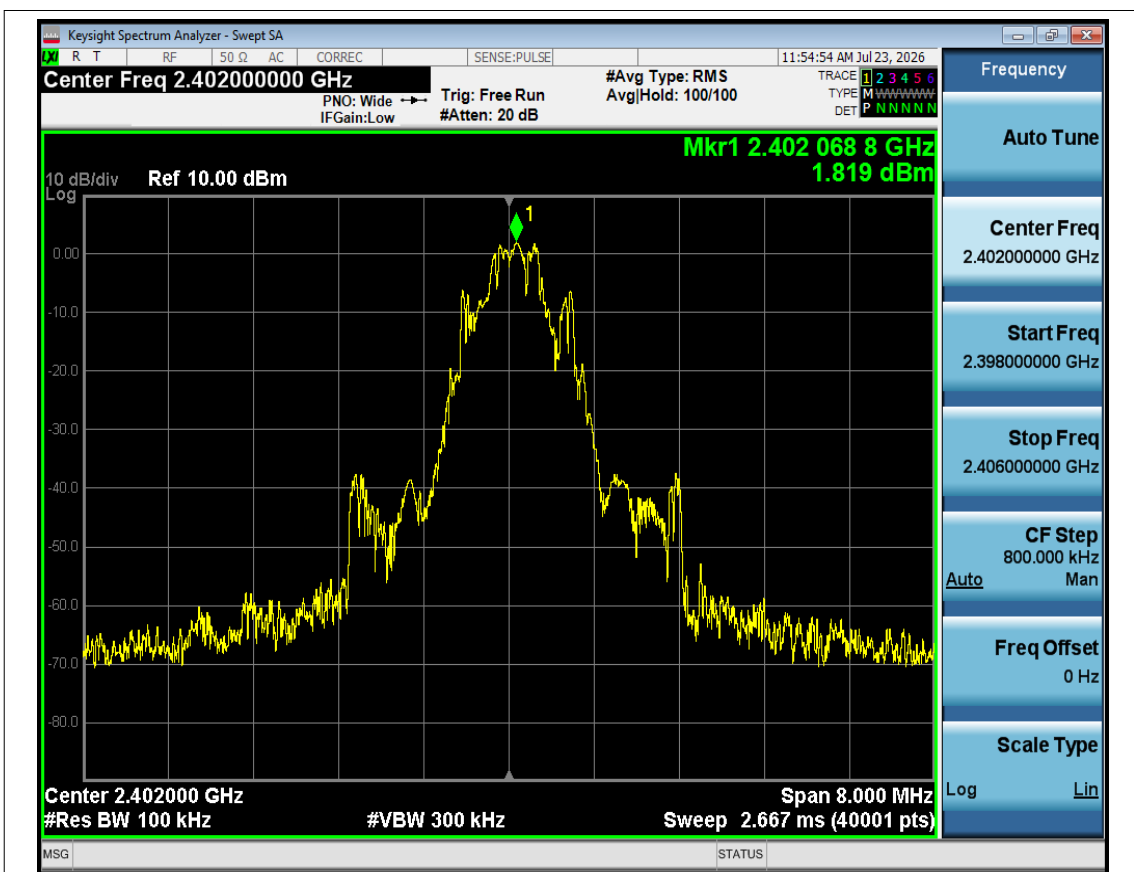
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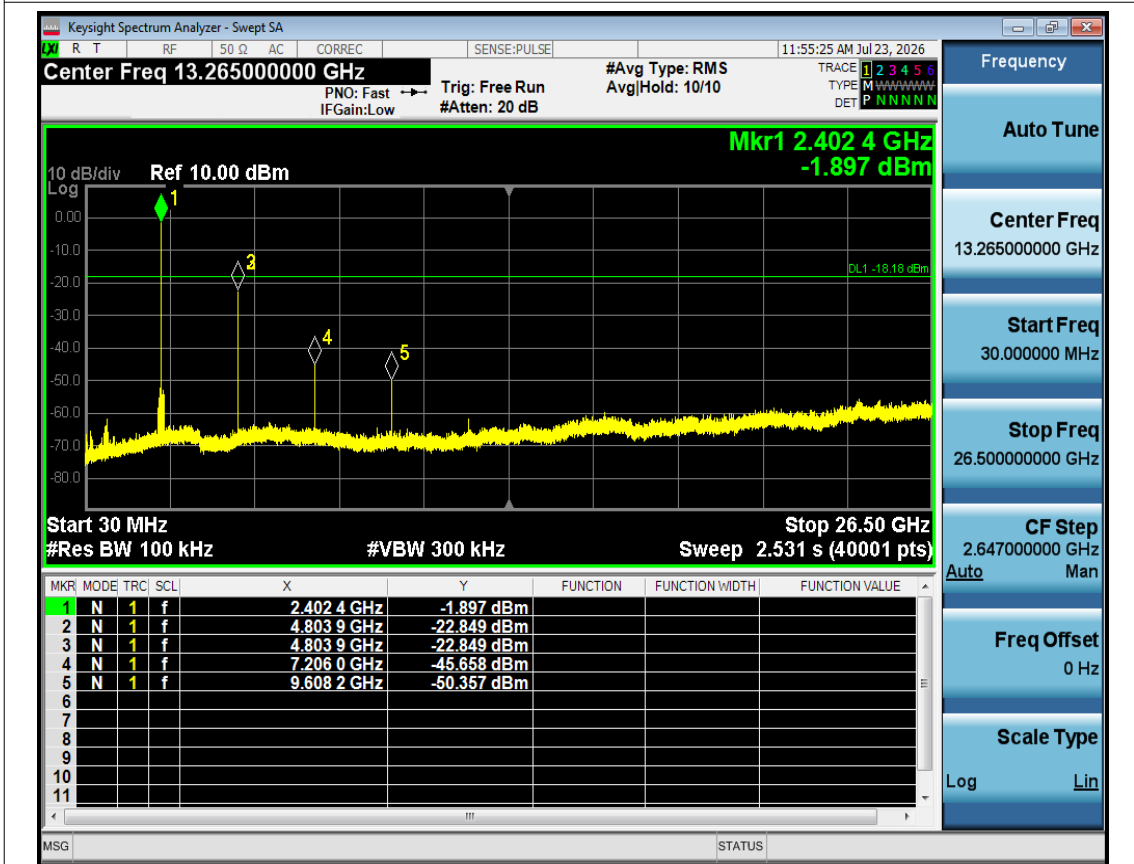
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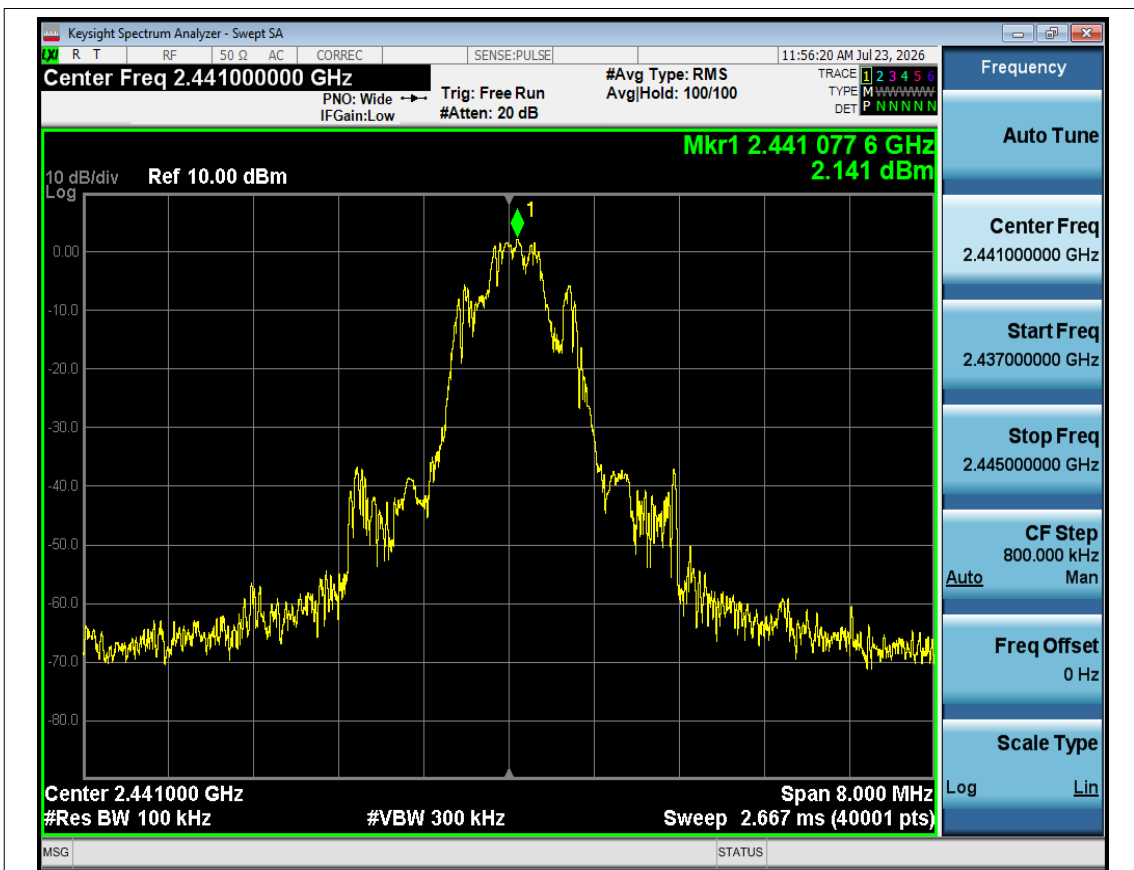
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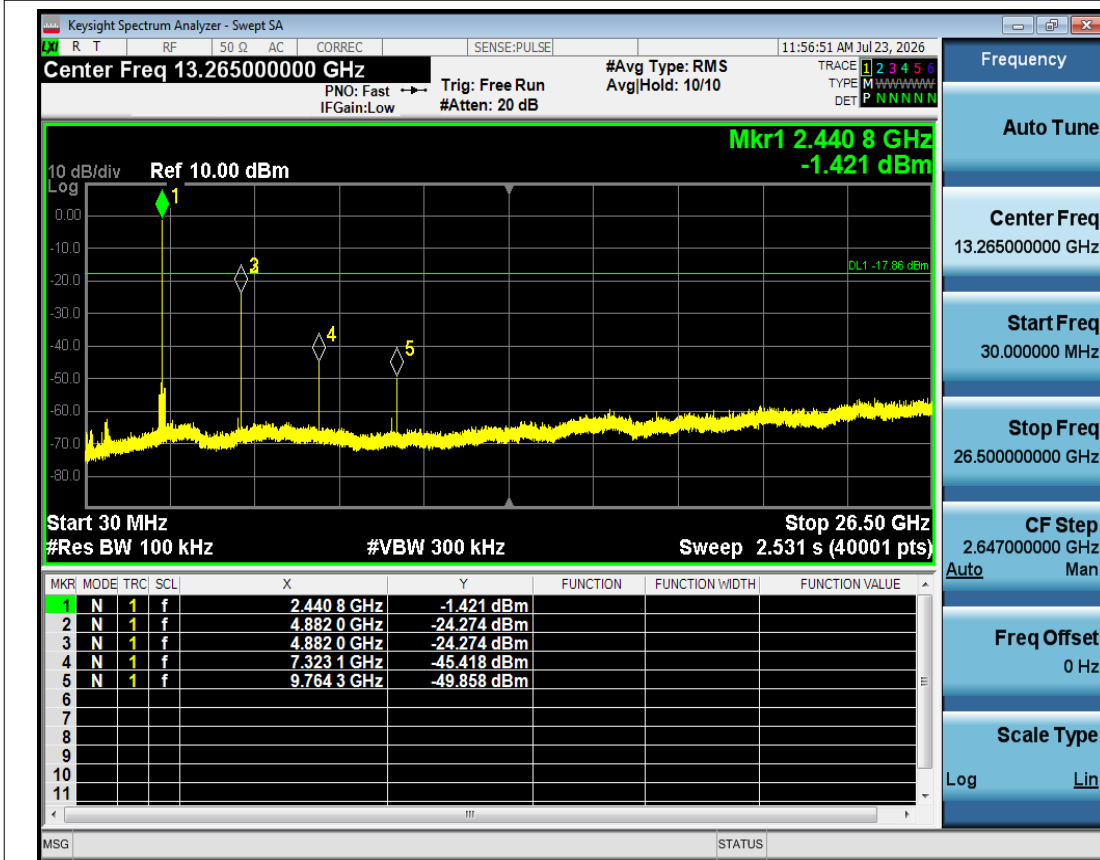
Tx. Spurious NVNT 3-DH1 2402MHz Ant1 Ref



Tx. Spurious NVNT 3-DH1 2402MHz Ant1 Emission



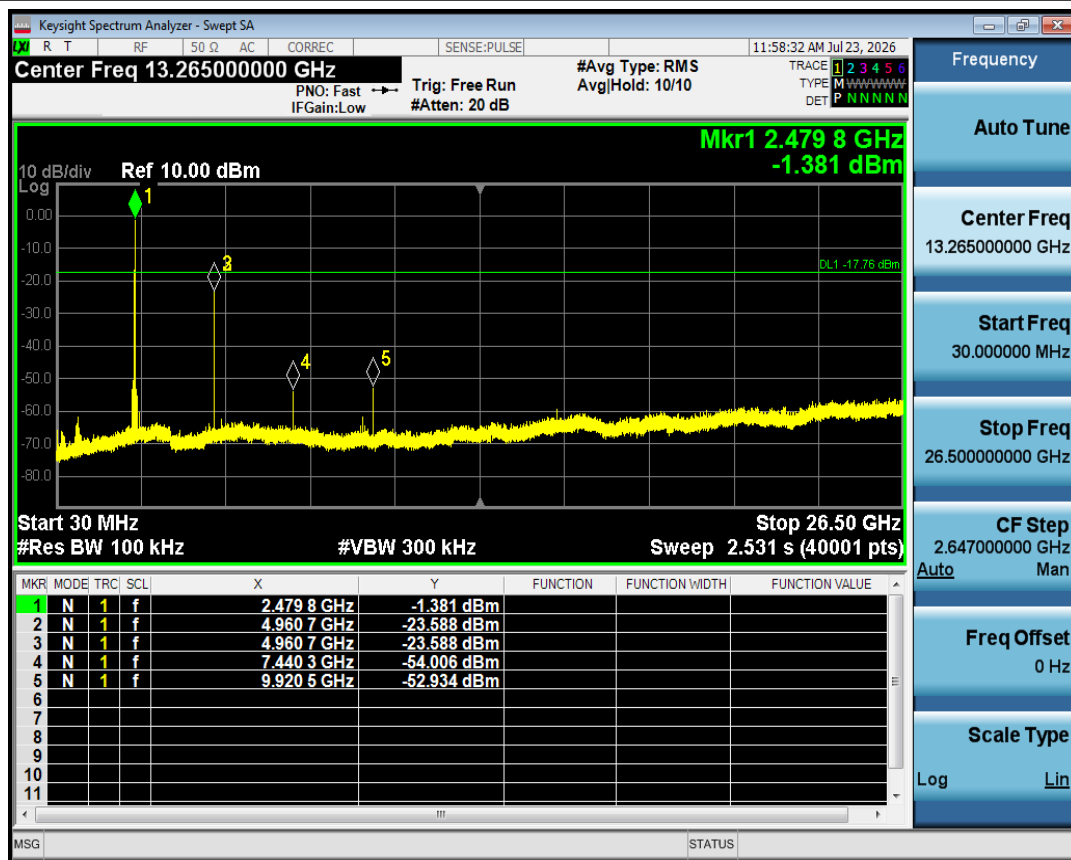
Tx. Spurious NVNT 3-DH1 2441MHz Ant1 Ref



Tx. Spurious NVNT 3-DH1 2441MHz Ant1 Emission



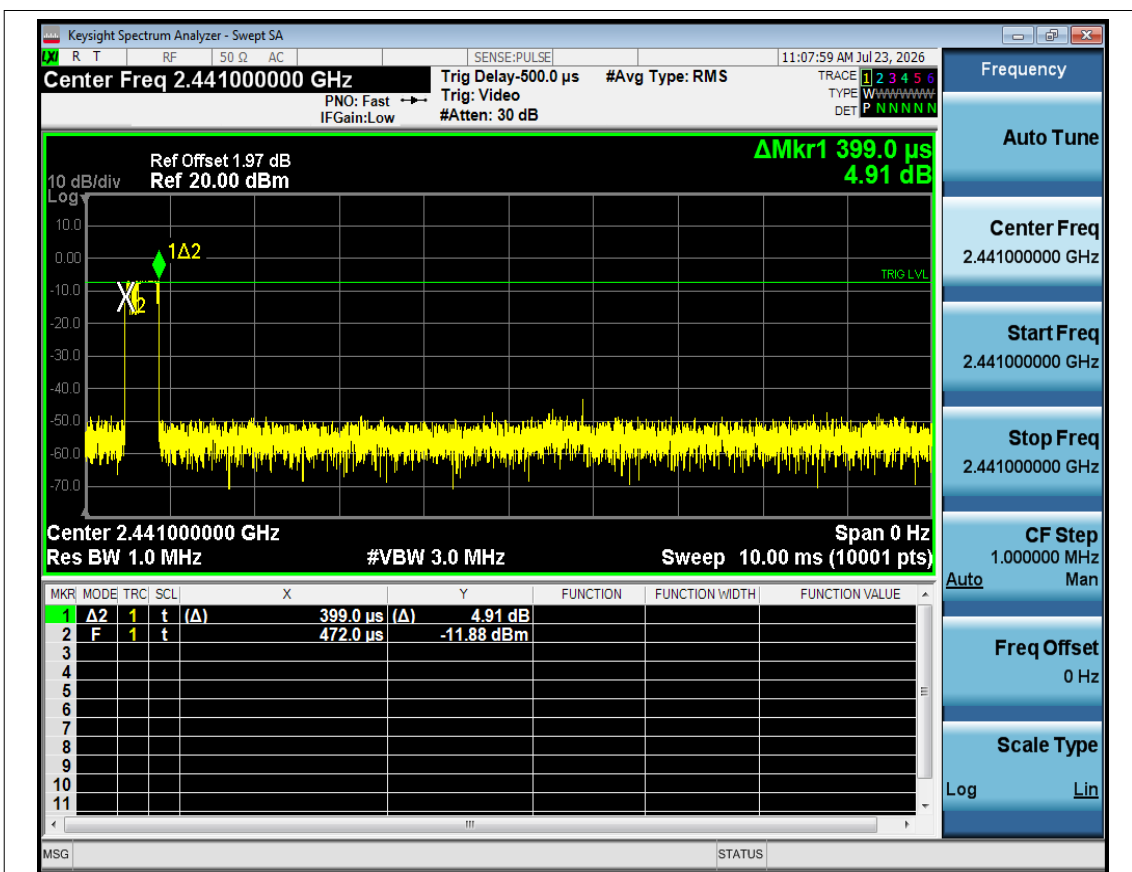
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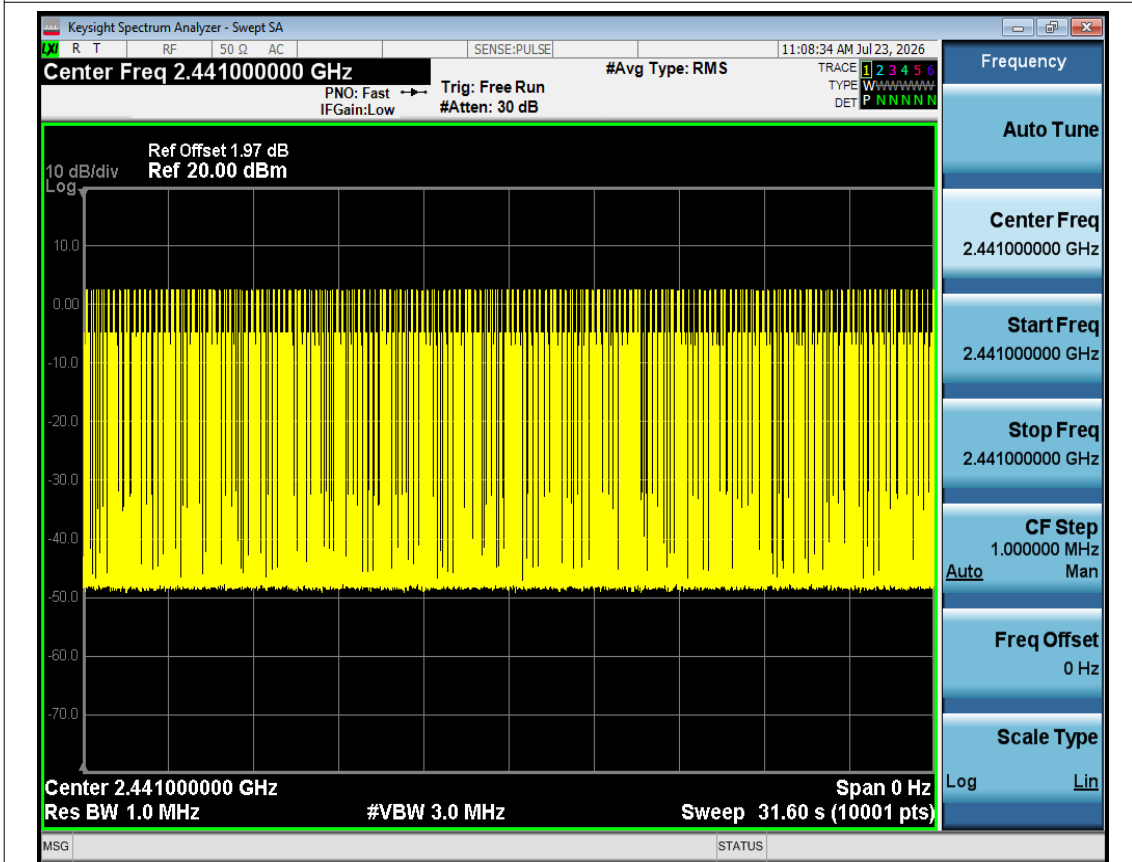
Tx. Spurious NVNT 3-DH1 2480MHz Ant1 Emission

Dwell Time

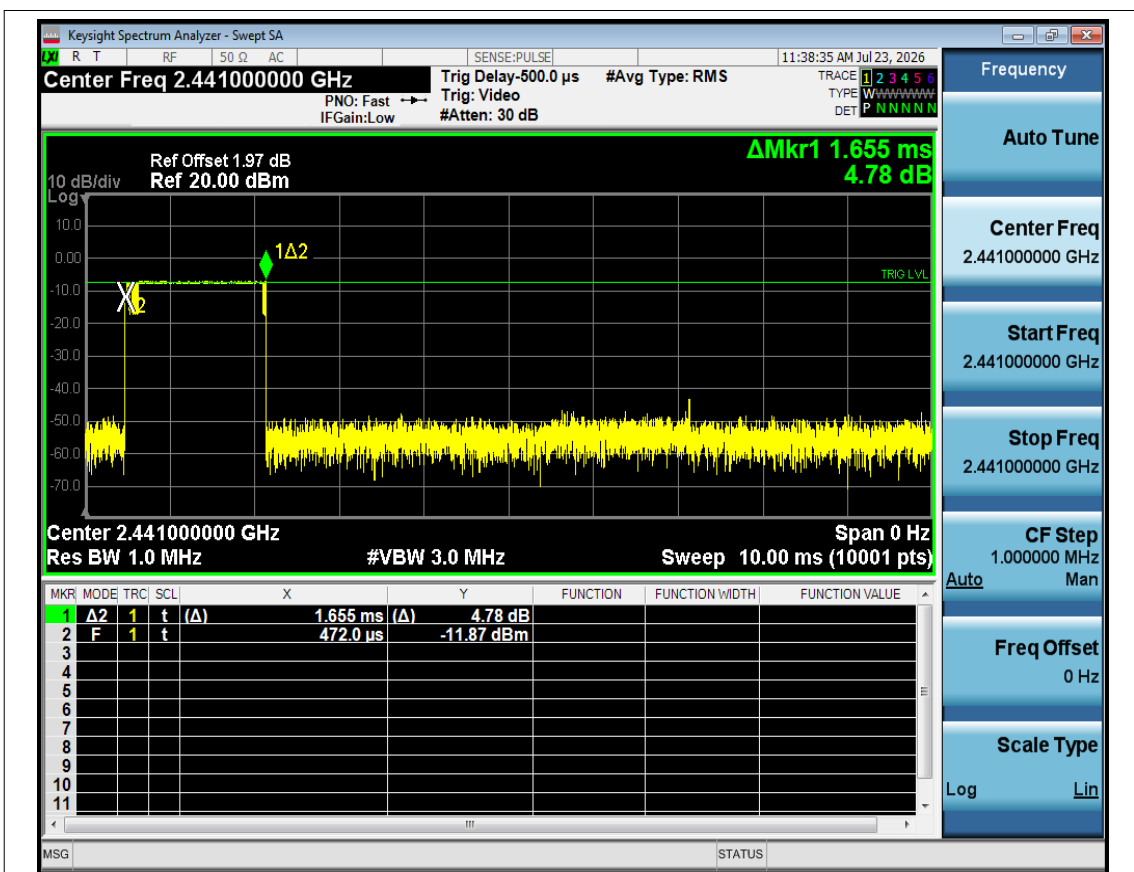
Condition	Mode	Frequency (MHz)	Antenna	Pulse Time (ms)	Total Dwell Time (ms)	Burst Count	Period Time (ms)	Limit (ms)	Verdict
NVNT	1-DH1	2441	Ant1	0.399	127.281	319	31600	400	Pass
NVNT	1-DH3	2441	Ant1	1.655	263.145	159	31600	400	Pass
NVNT	1-DH5	2441	Ant1	2.889	306.234	106	31600	400	Pass
NVNT	2-DH1	2441	Ant1	0.409	129.653	317	31600	400	Pass
NVNT	2-DH3	2441	Ant1	1.661	270.743	163	31600	400	Pass
NVNT	2-DH5	2441	Ant1	2.908	296.616	102	31600	400	Pass
NVNT	3-DH1	2441	Ant1	0.409	129.653	317	31600	400	Pass
NVNT	3-DH3	2441	Ant1	1.659	288.666	174	31600	400	Pass
NVNT	3-DH5	2441	Ant1	2.873	313.157	109	31600	400	Pass



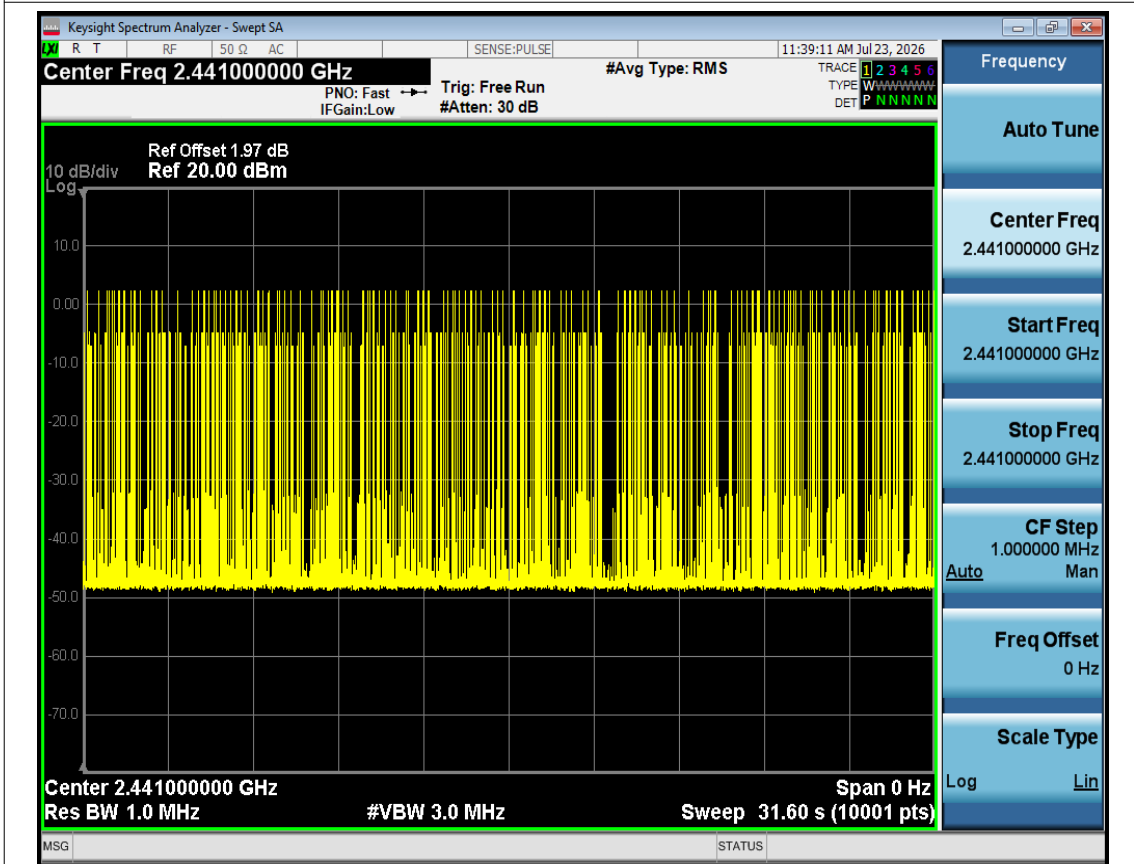
Dwell NVNT 1-DH1 2441MHz Ant1 One Burst



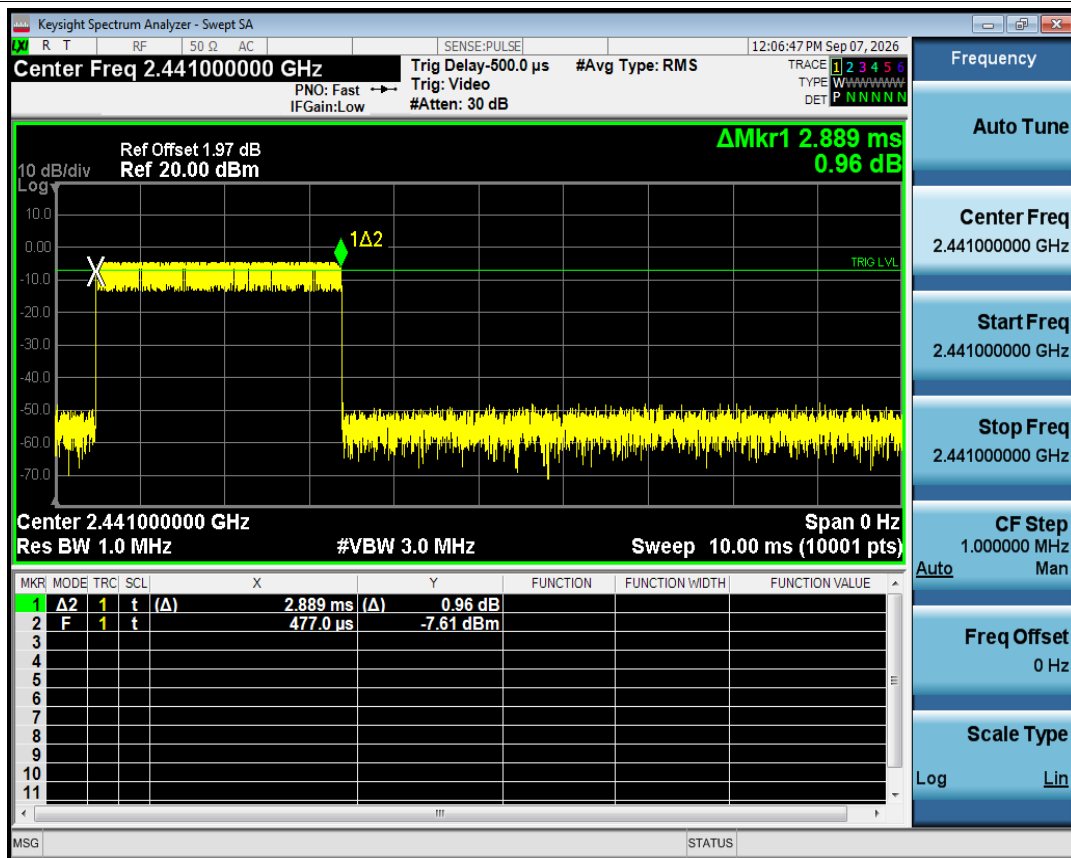
Dwell NVNT 1-DH1 2441MHz Ant1 Accumulated



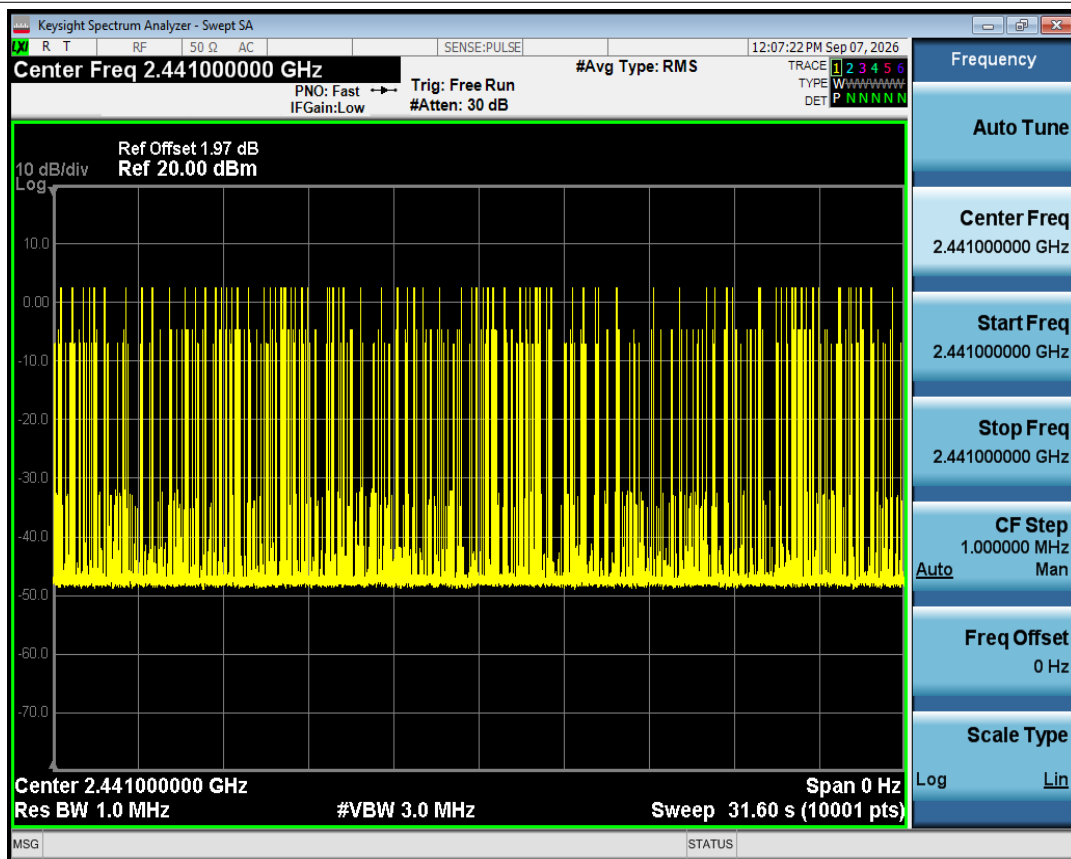
Dwell NVNT 1-DH3 2441MHz Ant1 One Burst



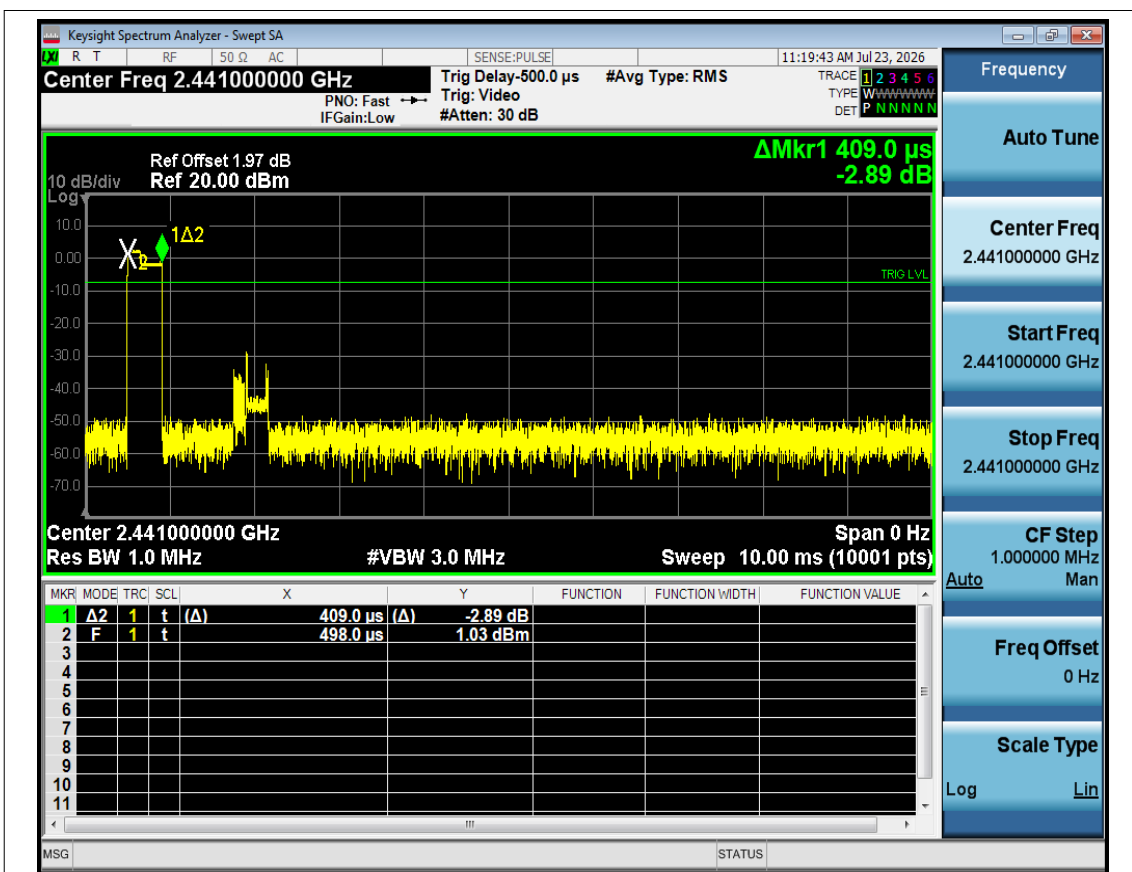
Dwell NVNT 1-DH3 2441MHz Ant1 Accumulated



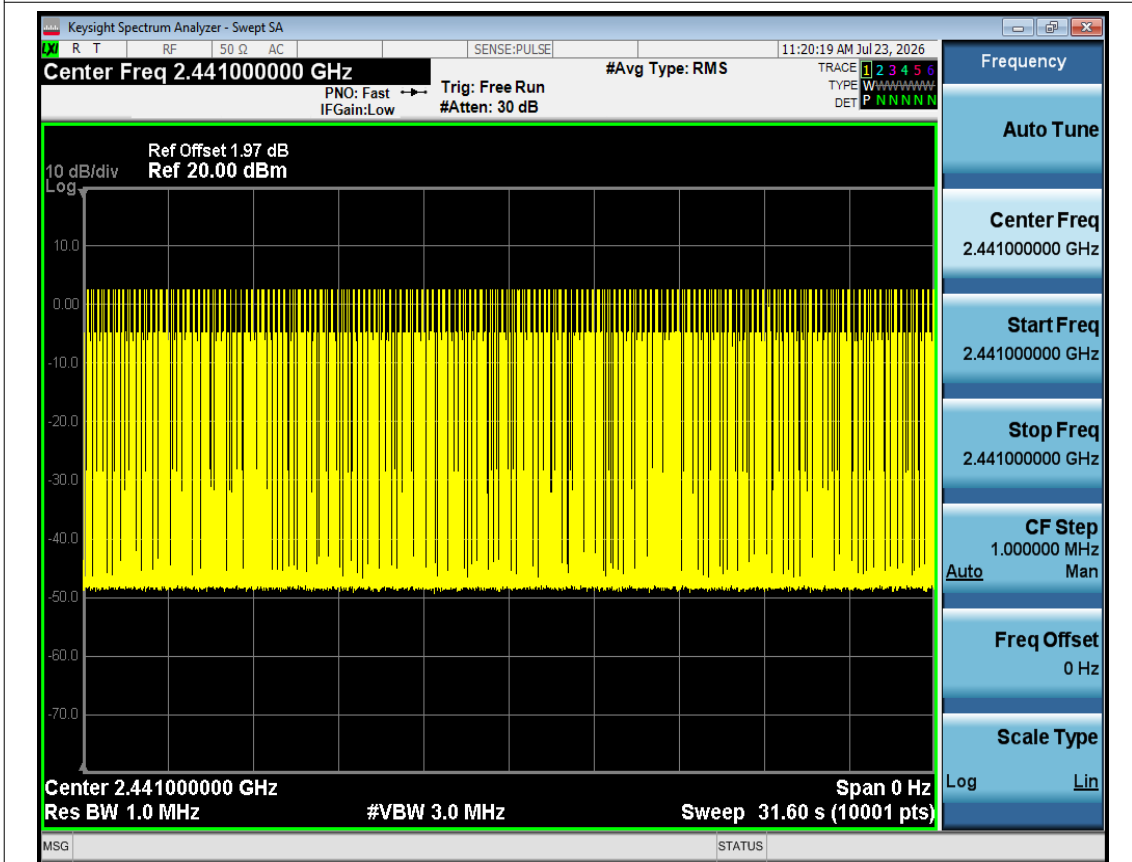
Dwell NVNT 1-DH5 2441MHz Ant1 One Burst



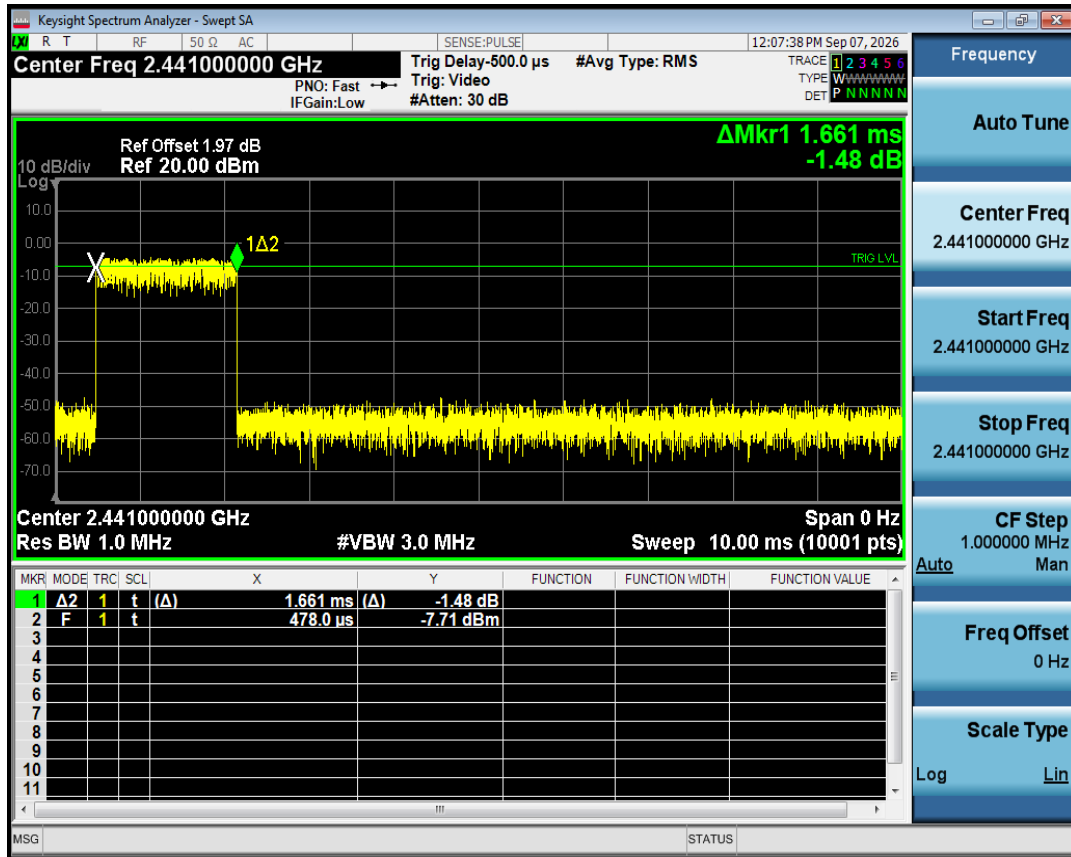
Dwell NVNT 1-DH5 2441MHz Ant1 Accumulated



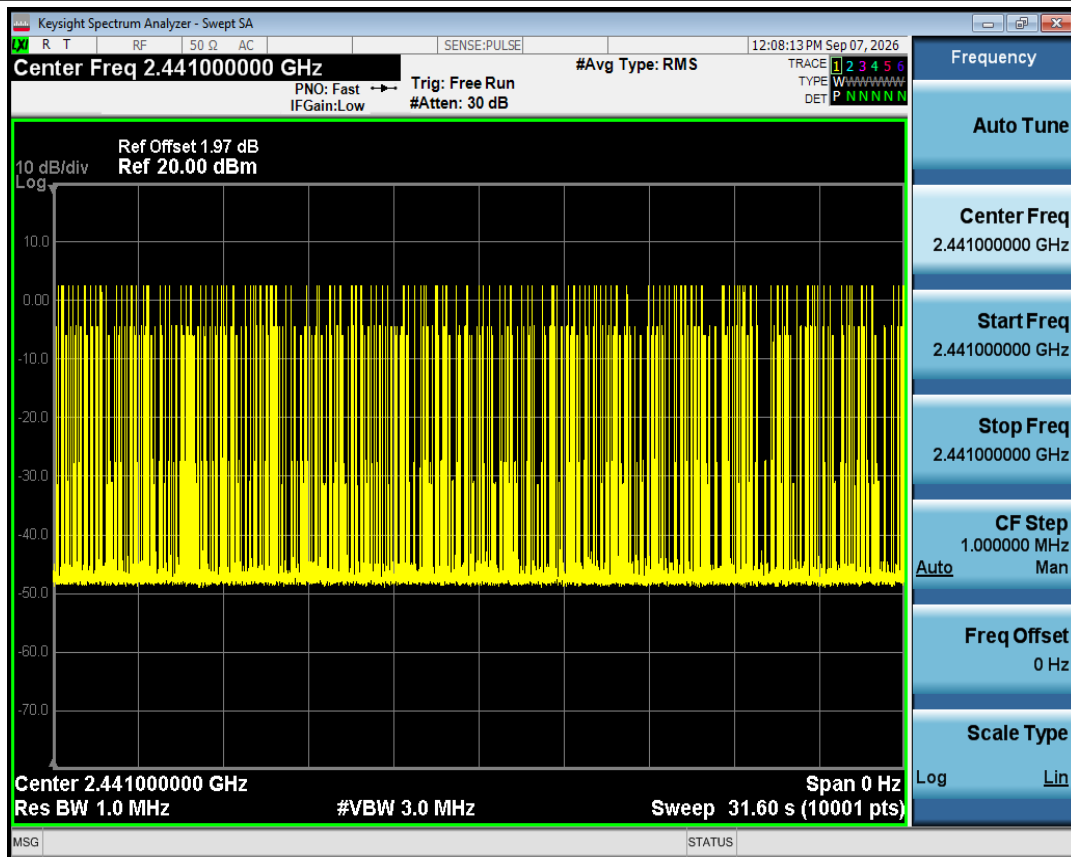
Dwell NVNT 2-DH1 2441MHz Ant1 One Burst



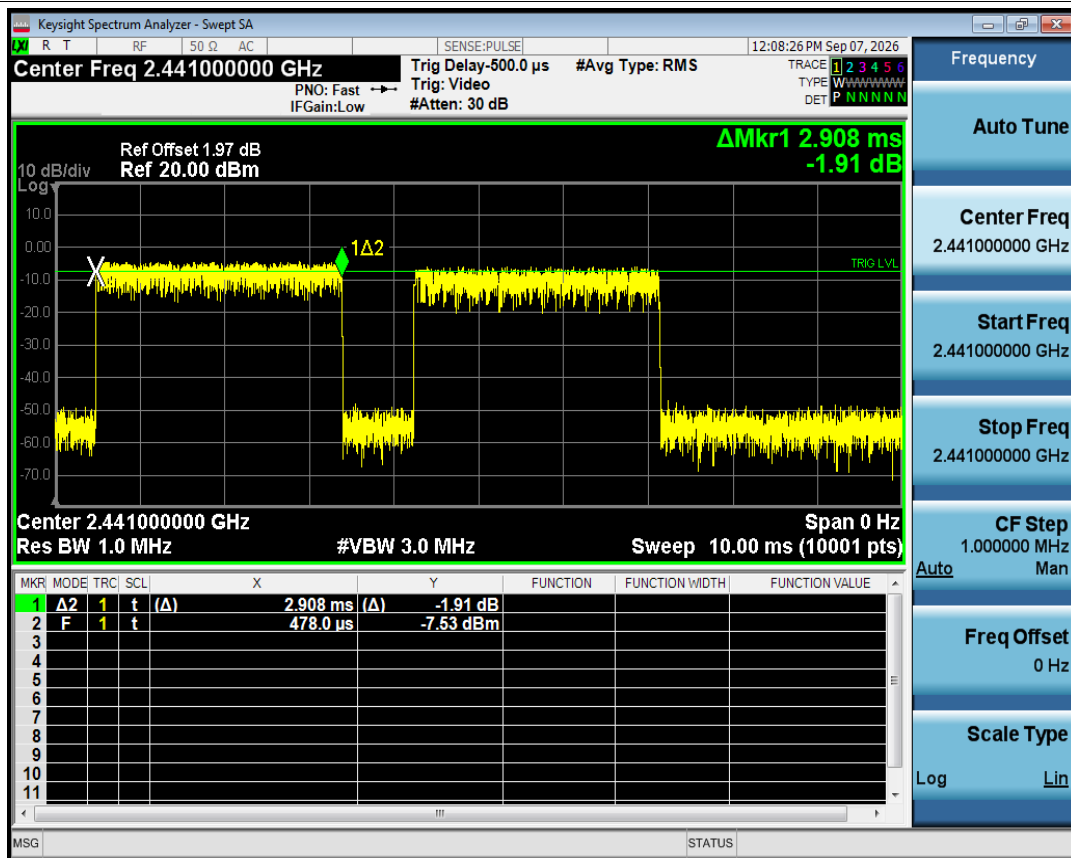
Dwell NVNT 2-DH1 2441MHz Ant1 Accumulated



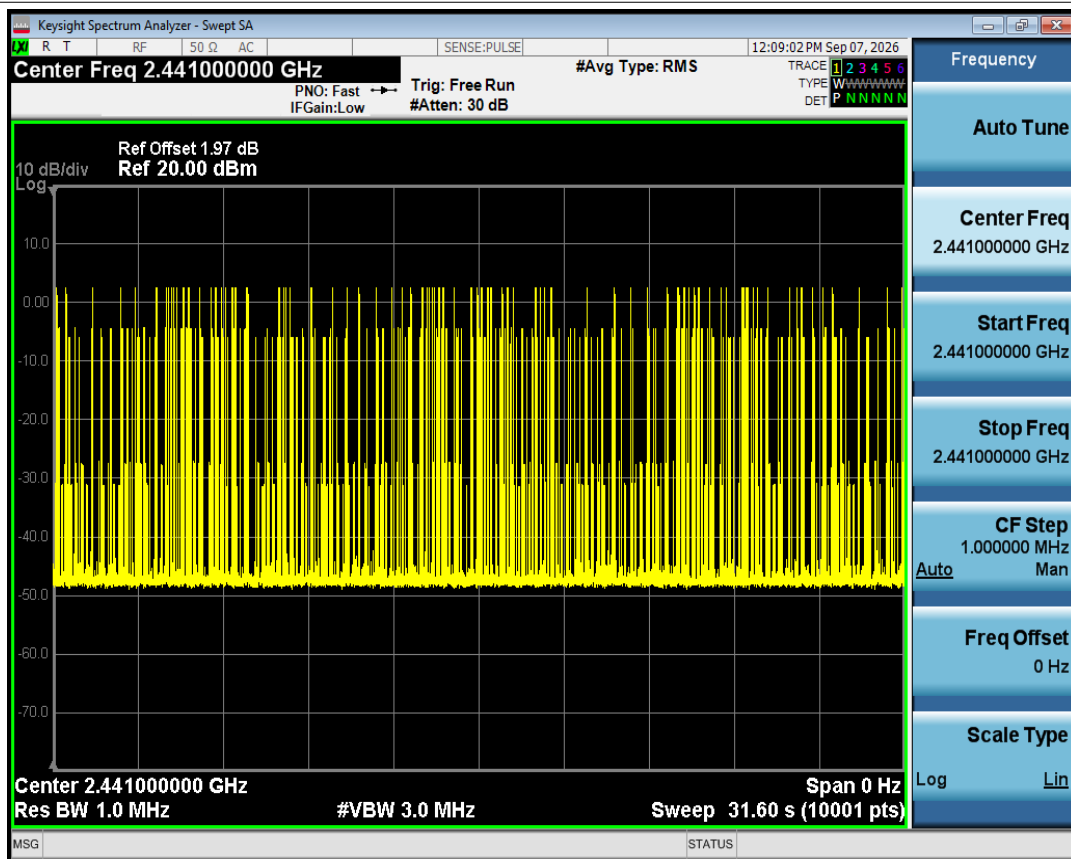
Dwell NVNT 2-DH3 2441MHz Ant1 One Burst



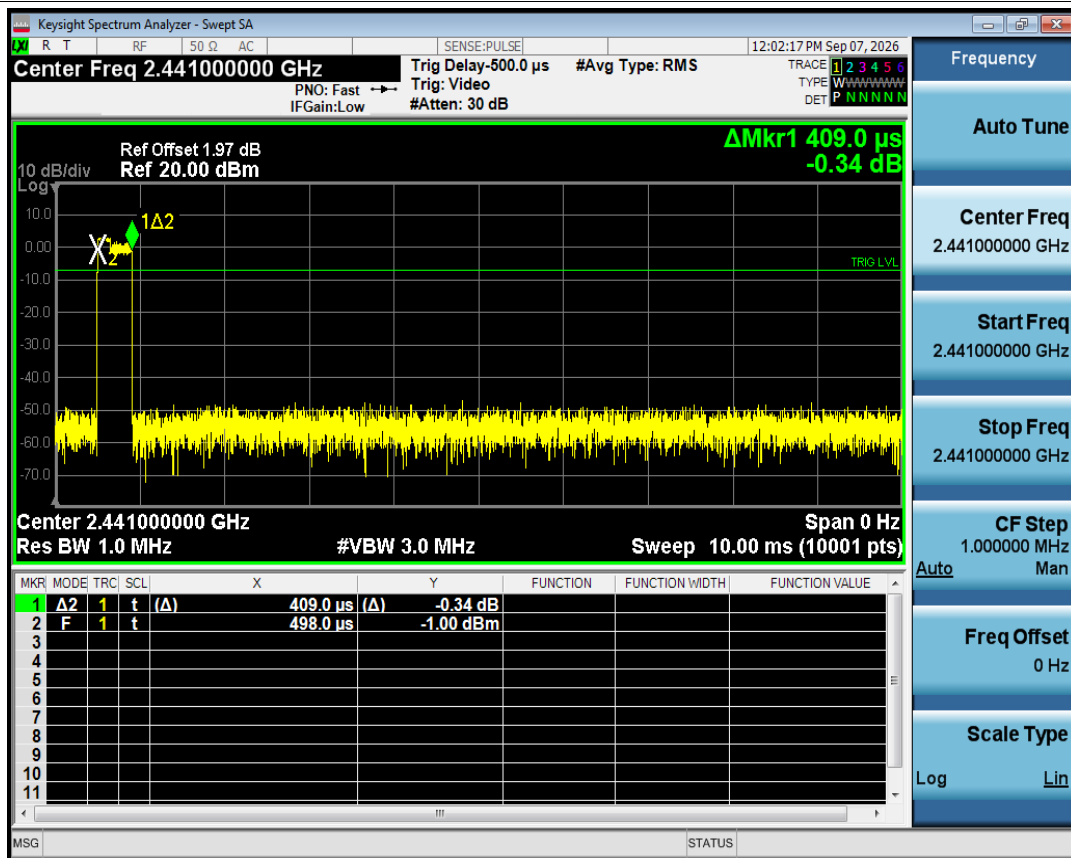
Dwell NVNT 2-DH3 2441MHz Ant1 Accumulated



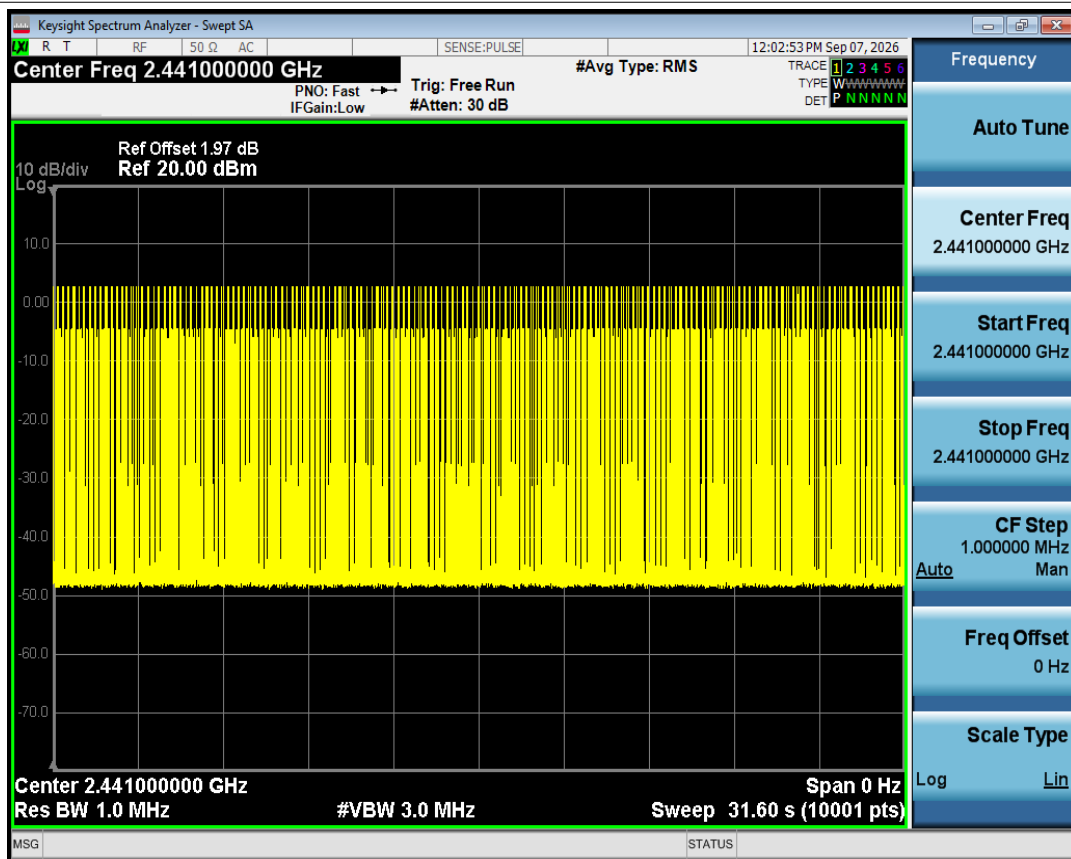
Dwell NVNT 2-DH5 2441MHz Ant1 One Burst



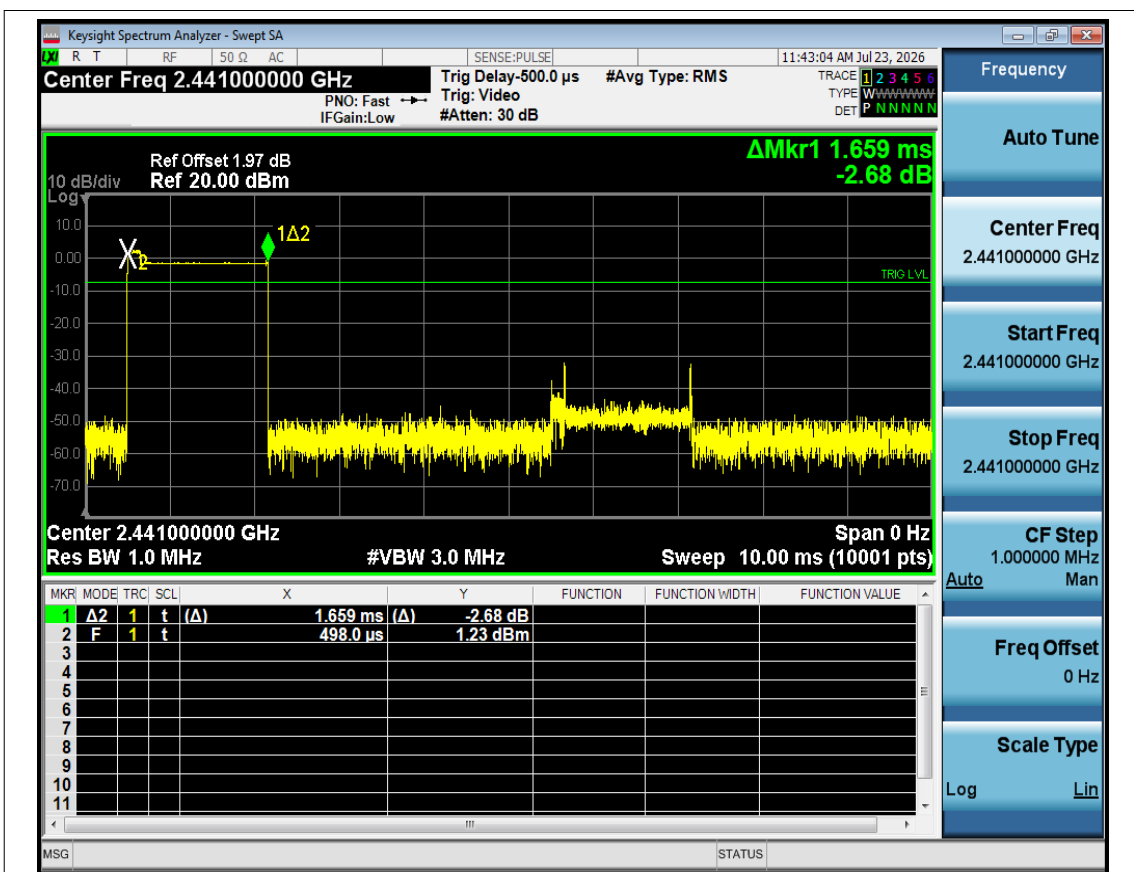
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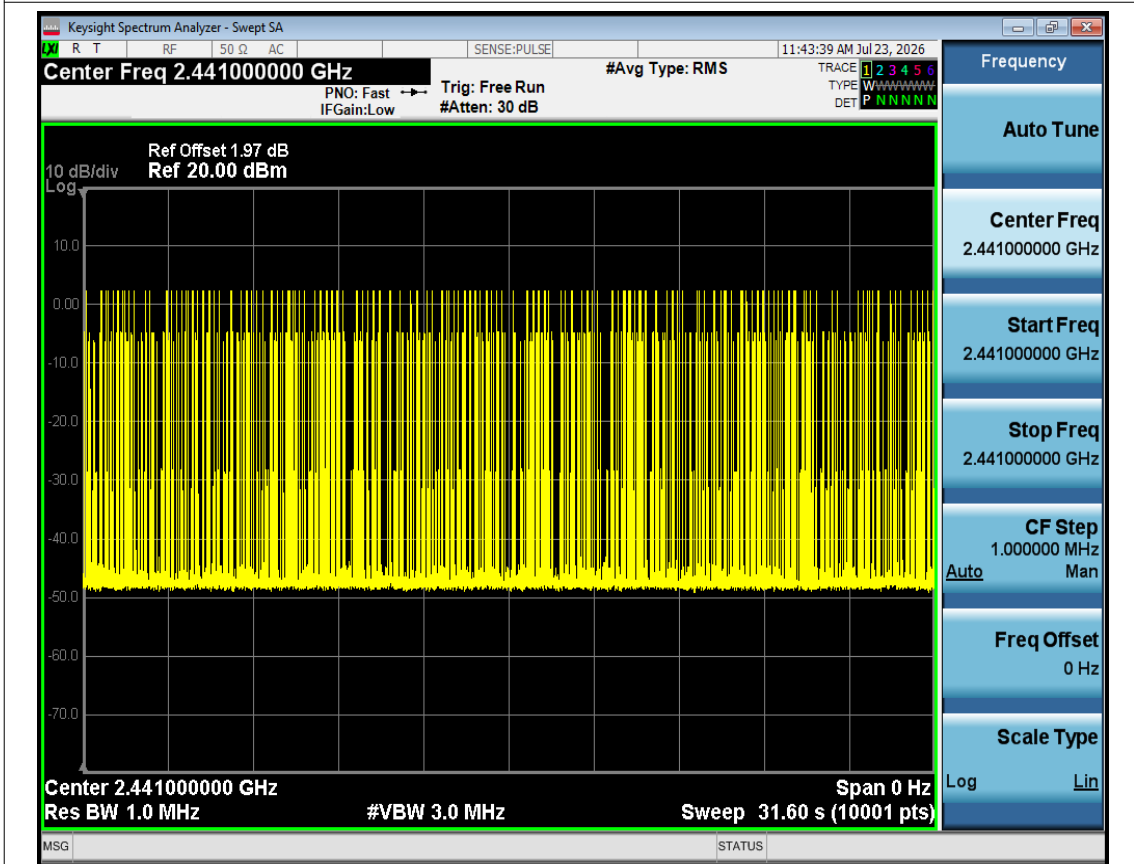
Dwell NVNT 3-DH1 2441MHz Ant1 One Burst



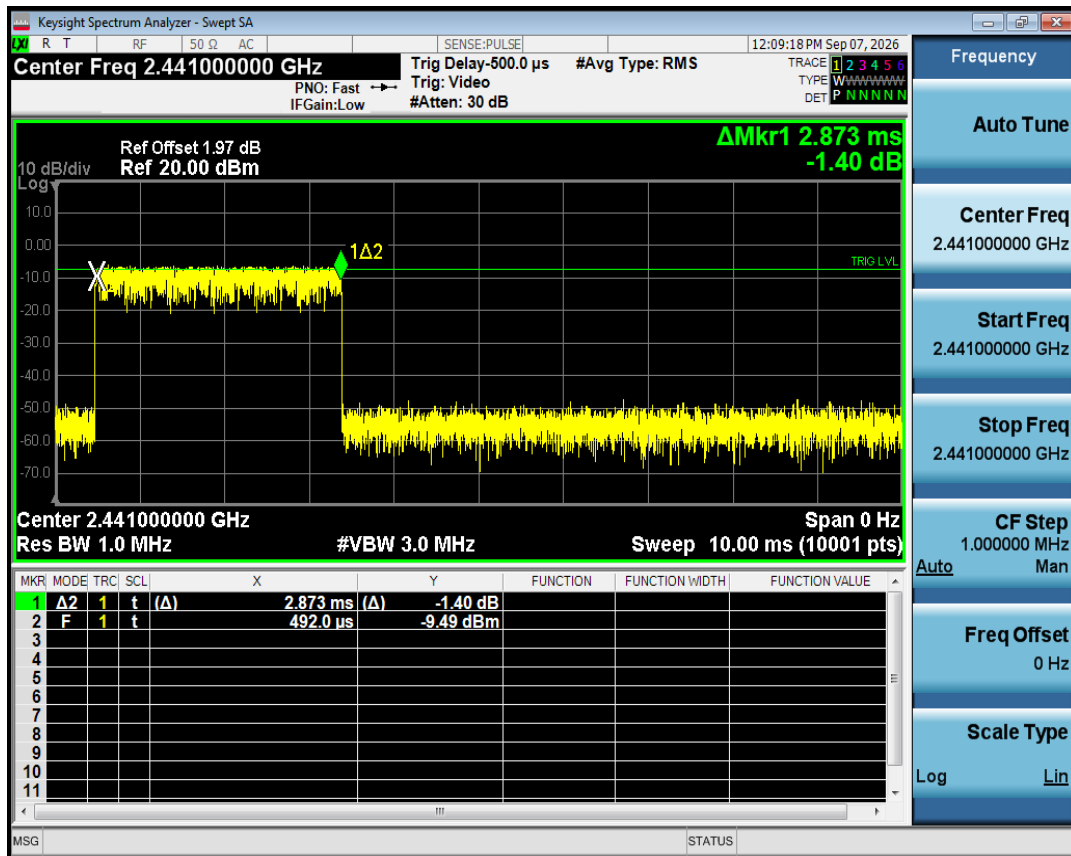
Dwell NVNT 3-DH1 2441MHz Ant1 Accumulated



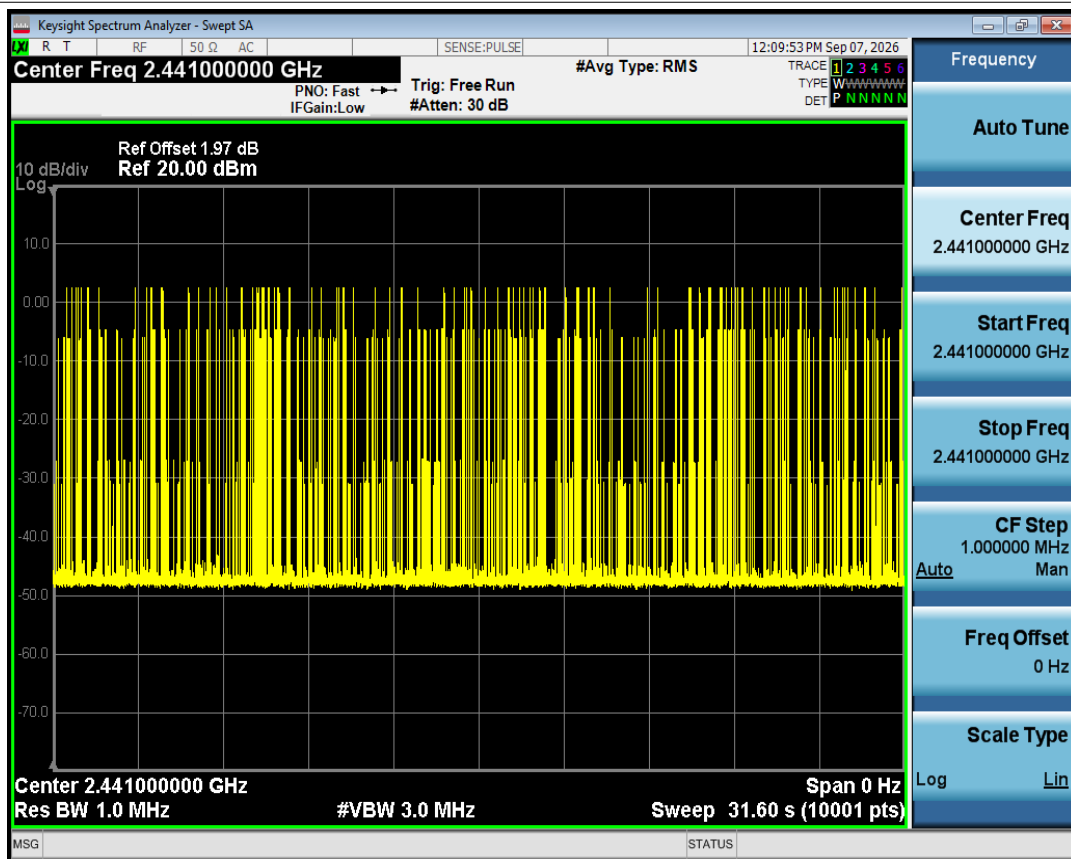
Dwell NVNT 3-DH3 2441MHz Ant1 One Burst



Dwell NVNT 3-DH3 2441MHz Ant1 Accumulated



Dwell NVNT 3-DH5 2441MHz Ant1 One Burst



Dwell NVNT 3-DH5 2441MHz Ant1 Accumulated