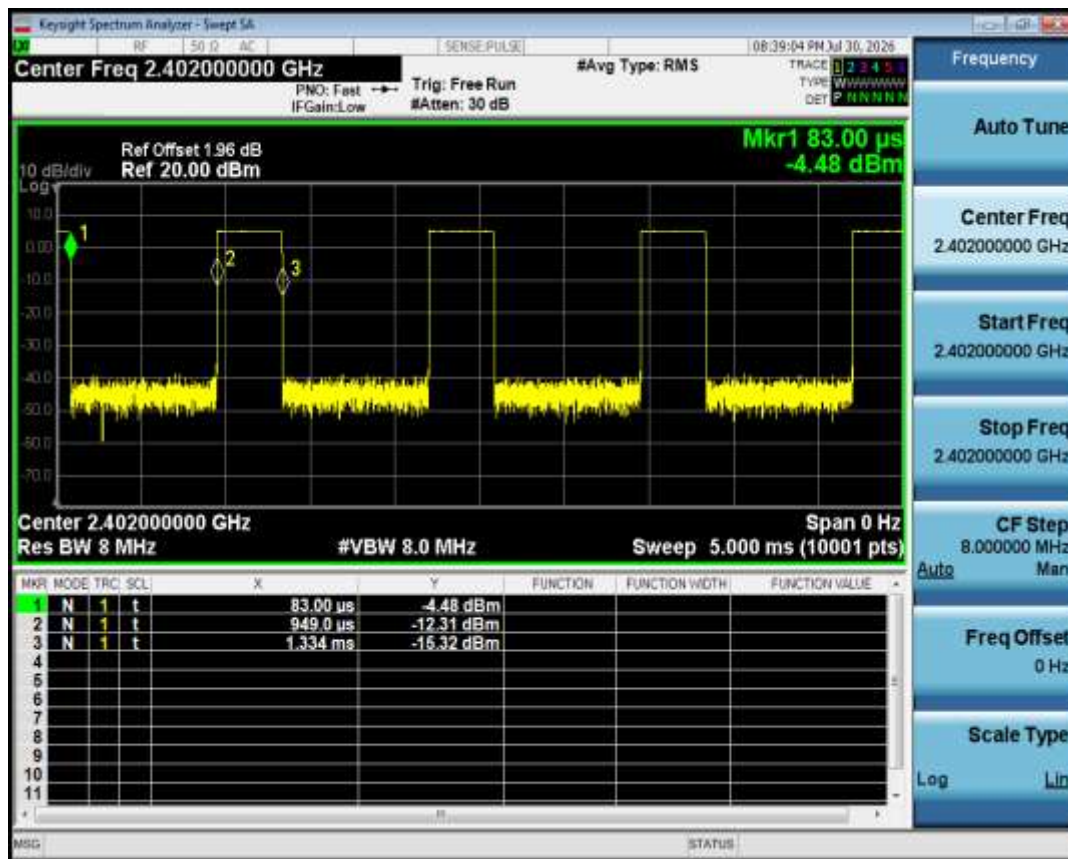


RF Test Data

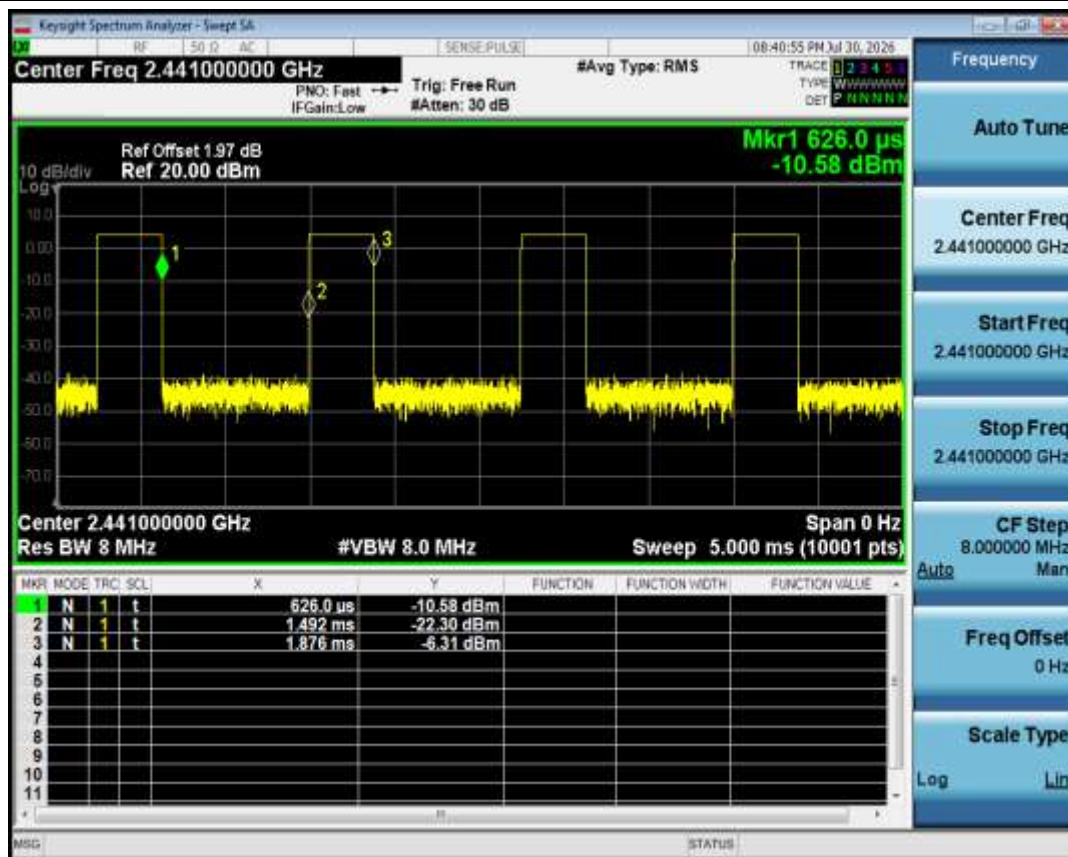
Duty Cycle	2
Maximum Peak Conducted Output Power	8
-20dB Bandwidth	14
Occupied Channel Bandwidth	20
Carrier Frequencies Separation	26
Number of Hopping Channel	32
Band Edge	38
Band Edge(Hopping)	45
Conducted RF Spurious Emission	52
Dwell Time	62

Duty Cycle

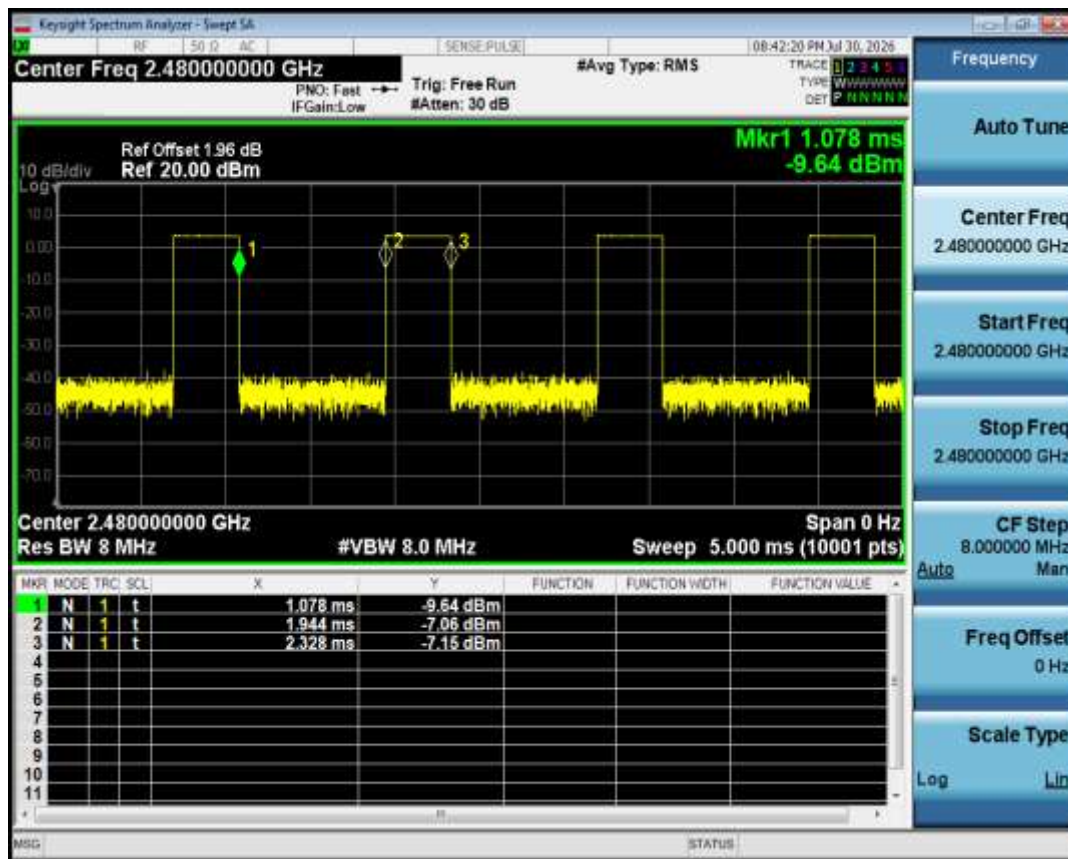
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	1-DH1	2402	Ant1	30.75	5.12	2.6
NVNT	1-DH1	2441	Ant1	30.76	5.12	2.6
NVNT	1-DH1	2480	Ant1	30.72	5.13	2.6
NVNT	2-DH1	2402	Ant1	31.55	5.01	2.53
NVNT	2-DH1	2441	Ant1	31.56	5.01	2.53
NVNT	2-DH1	2480	Ant1	31.56	5.01	2.53
NVNT	3-DH1	2402	Ant1	31.56	5.01	2.53
NVNT	3-DH1	2441	Ant1	31.56	5.01	2.53
NVNT	3-DH1	2480	Ant1	31.52	5.01	2.54



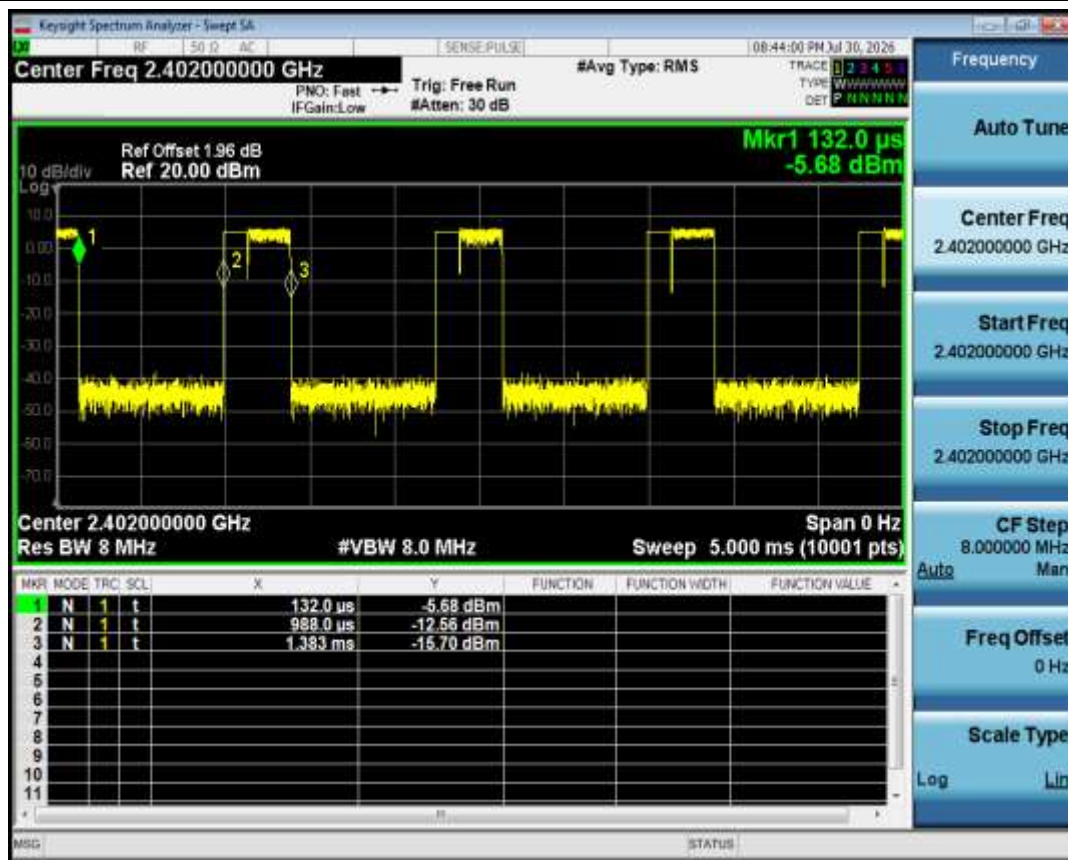
Duty Cycle NVNT 1-DH1 2402MHz Ant1



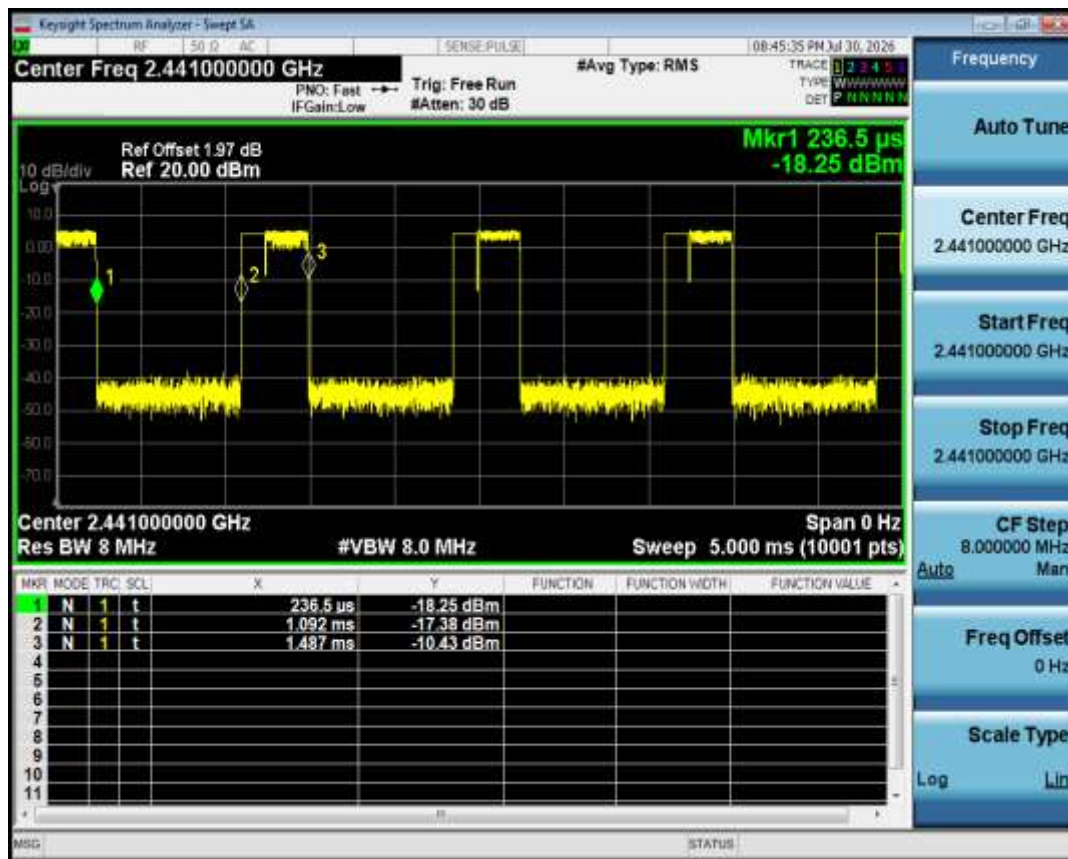
Duty Cycle NVNT 1-DH1 2441MHz Ant1



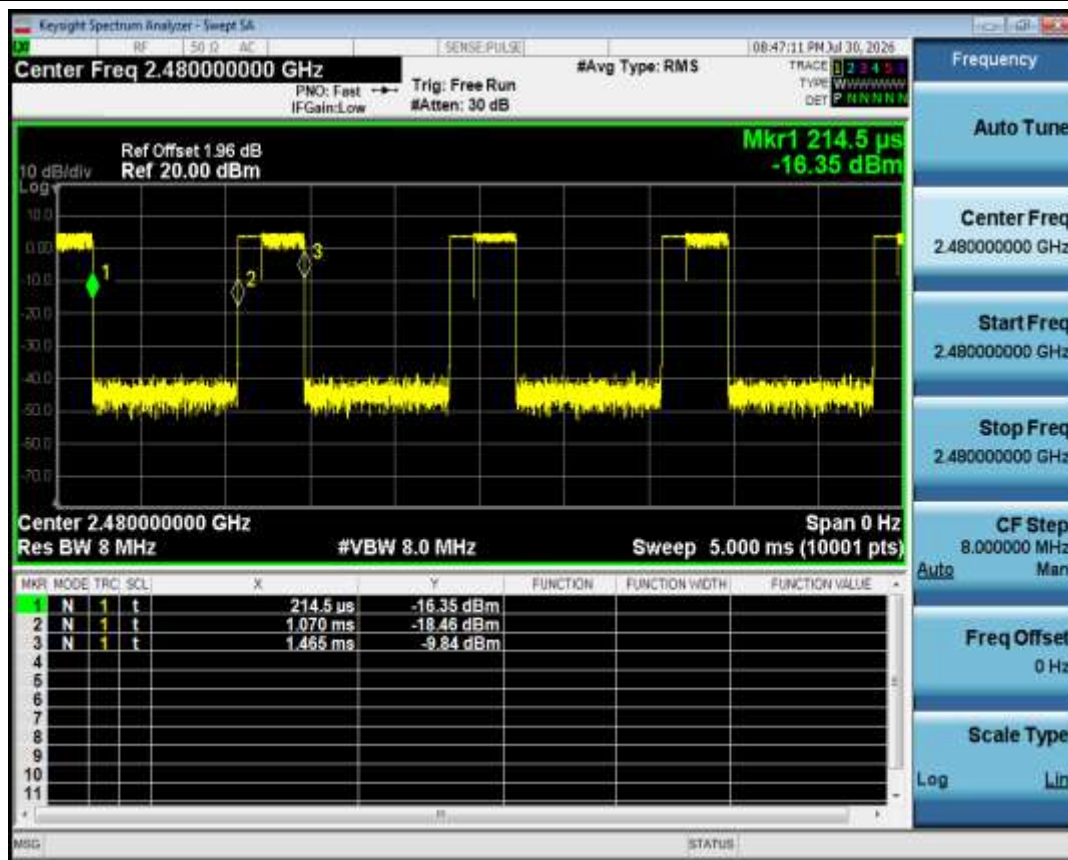
Duty Cycle NVNT 1-DH1 2480MHz Ant1



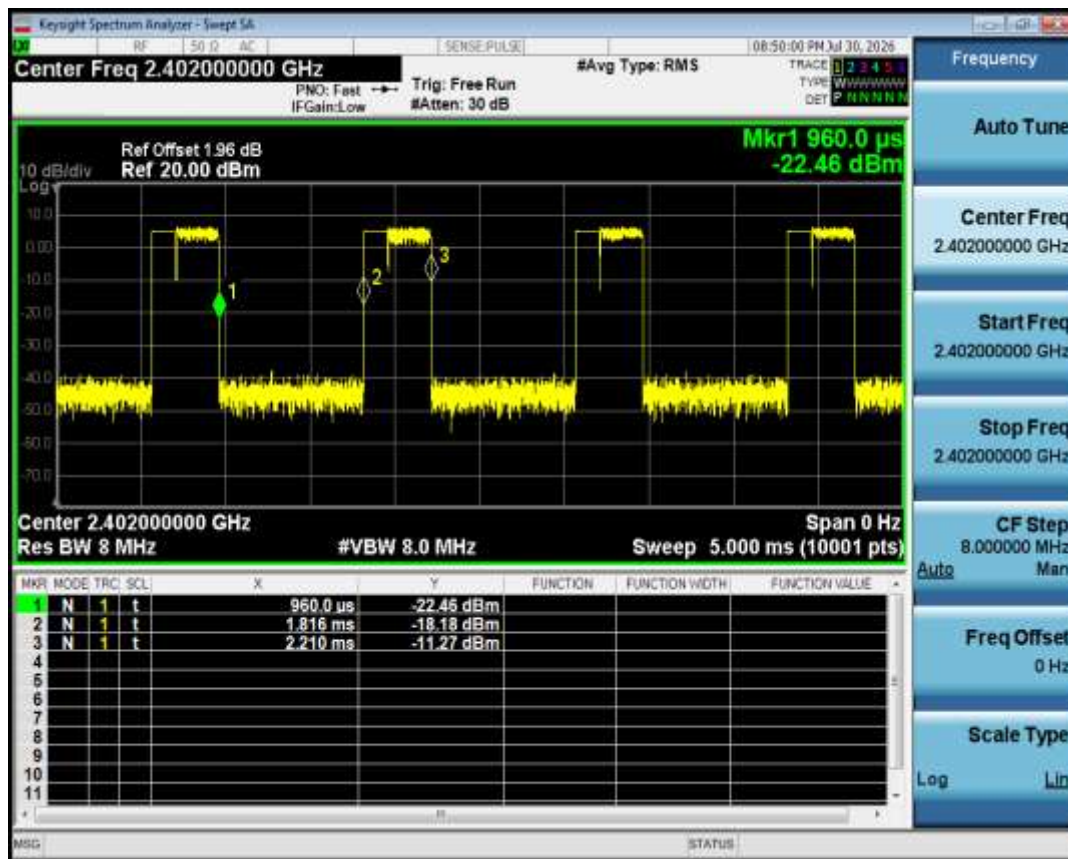
Duty Cycle NVNT 2-DH1 2402MHz Ant1



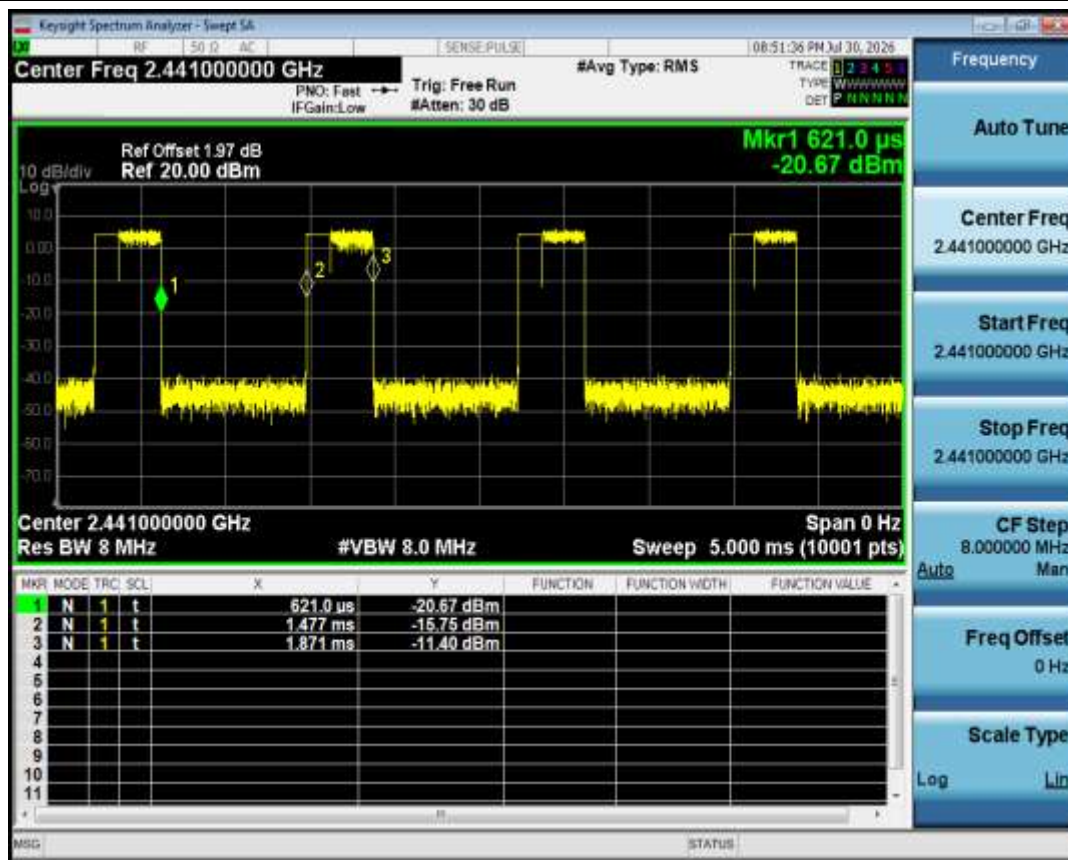
Duty Cycle NVNT 2-DH1 2441MHz Ant1



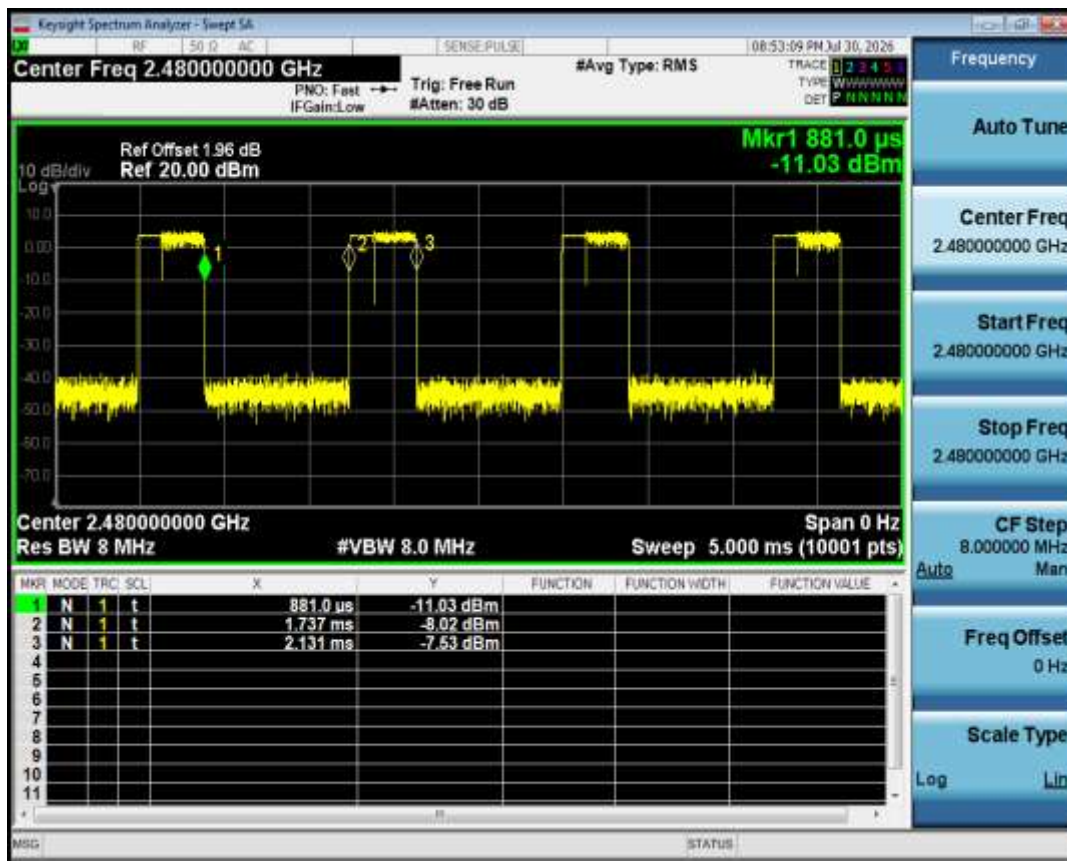
Duty Cycle NVNT 2-DH1 2480MHz Ant1



Duty Cycle NVNT 3-DH1 2402MHz Ant1



Duty Cycle NVNT 3-DH1 2441MHz Ant1



Duty Cycle NVNT 3-DH1 2480MHz 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	4.98	0.00315	21	Pass
NVNT	1-DH1	2441	Ant1	4.2	0.00263	21	Pass
NVNT	1-DH1	2480	Ant1	3.66	0.00232	21	Pass
NVNT	2-DH1	2402	Ant1	5.69	0.00371	21	Pass
NVNT	2-DH1	2441	Ant1	4.98	0.00315	21	Pass
NVNT	2-DH1	2480	Ant1	4.44	0.00278	21	Pass
NVNT	3-DH1	2402	Ant1	6.3	0.00427	21	Pass
NVNT	3-DH1	2441	Ant1	5.56	0.0036	21	Pass
NVNT	3-DH1	2480	Ant1	5	0.00316	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



Peak Power NVNT 3-DH1 2480MHz Ant1

-20dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH1	2402	Ant1	0.8624	Pass
NVNT	1-DH1	2441	Ant1	0.8538	Pass
NVNT	1-DH1	2480	Ant1	0.8616	Pass
NVNT	2-DH1	2402	Ant1	1.253	Pass
NVNT	2-DH1	2441	Ant1	1.243	Pass
NVNT	2-DH1	2480	Ant1	1.246	Pass
NVNT	3-DH1	2402	Ant1	1.216	Pass
NVNT	3-DH1	2441	Ant1	1.238	Pass
NVNT	3-DH1	2480	Ant1	1.212	Pass



-20dB Bandwidth NVNT 1-DH1 2402MHz Ant1



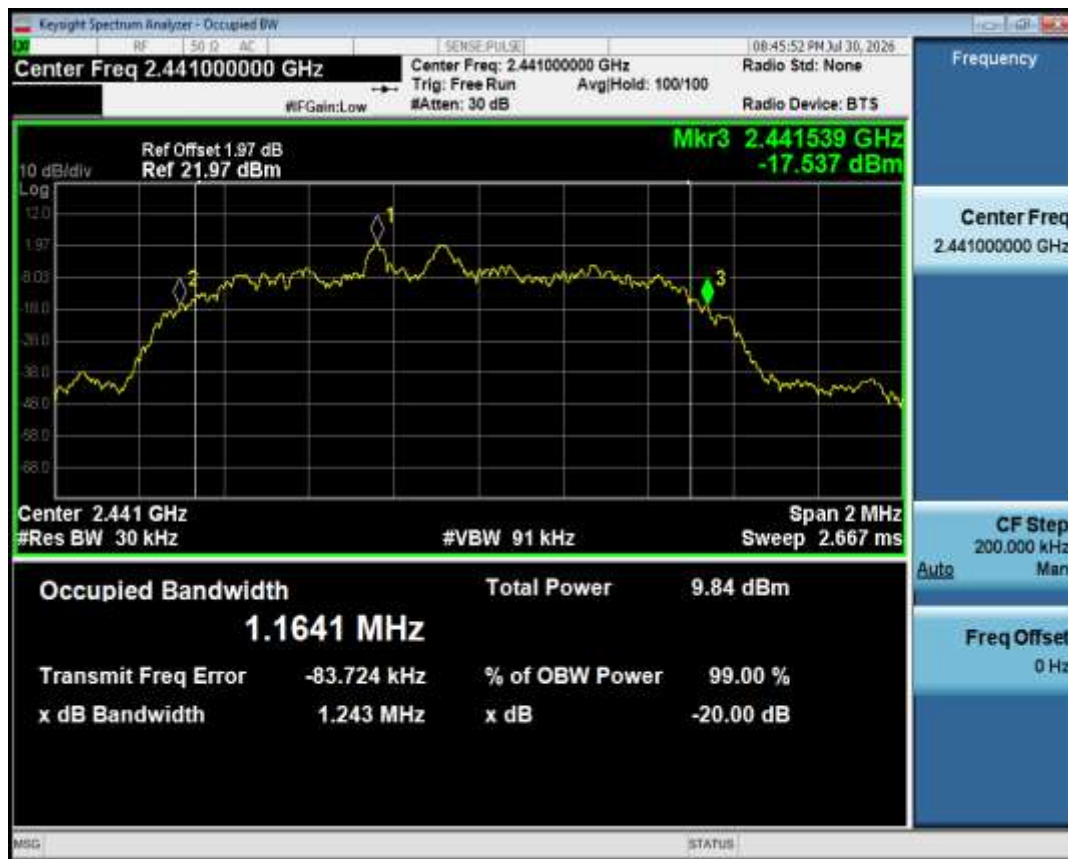
-20dB Bandwidth NVNT 1-DH1 2441MHz Ant1



-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



-20dB Bandwidth NVNT 3-DH1 2480MHz Ant1

Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	1-DH1	2402	Ant1	0.80922
NVNT	1-DH1	2441	Ant1	0.82078
NVNT	1-DH1	2480	Ant1	0.81705
NVNT	2-DH1	2402	Ant1	1.1601
NVNT	2-DH1	2441	Ant1	1.1617
NVNT	2-DH1	2480	Ant1	1.1739
NVNT	3-DH1	2402	Ant1	1.1402
NVNT	3-DH1	2441	Ant1	1.1502
NVNT	3-DH1	2480	Ant1	1.131



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



OBW NVNT 3-DH1 2480MHz Ant1

Carrier Frequencies Separation

Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH1	Ant1	2401.922	2402.758	0.836	0.575	Pass
NVNT	1-DH1	Ant1	2440.736	2441.76	1.024	0.569	Pass
NVNT	1-DH1	Ant1	2478.756	2479.904	1.148	0.574	Pass
NVNT	2-DH1	Ant1	2401.91	2402.916	1.006	0.835	Pass
NVNT	2-DH1	Ant1	2440.93	2441.918	0.988	0.829	Pass
NVNT	2-DH1	Ant1	2478.754	2479.91	1.156	0.831	Pass
NVNT	3-DH1	Ant1	2401.902	2402.908	1.006	0.811	Pass
NVNT	3-DH1	Ant1	2440.926	2441.916	0.99	0.825	Pass
NVNT	3-DH1	Ant1	2478.918	2479.906	0.988	0.808	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



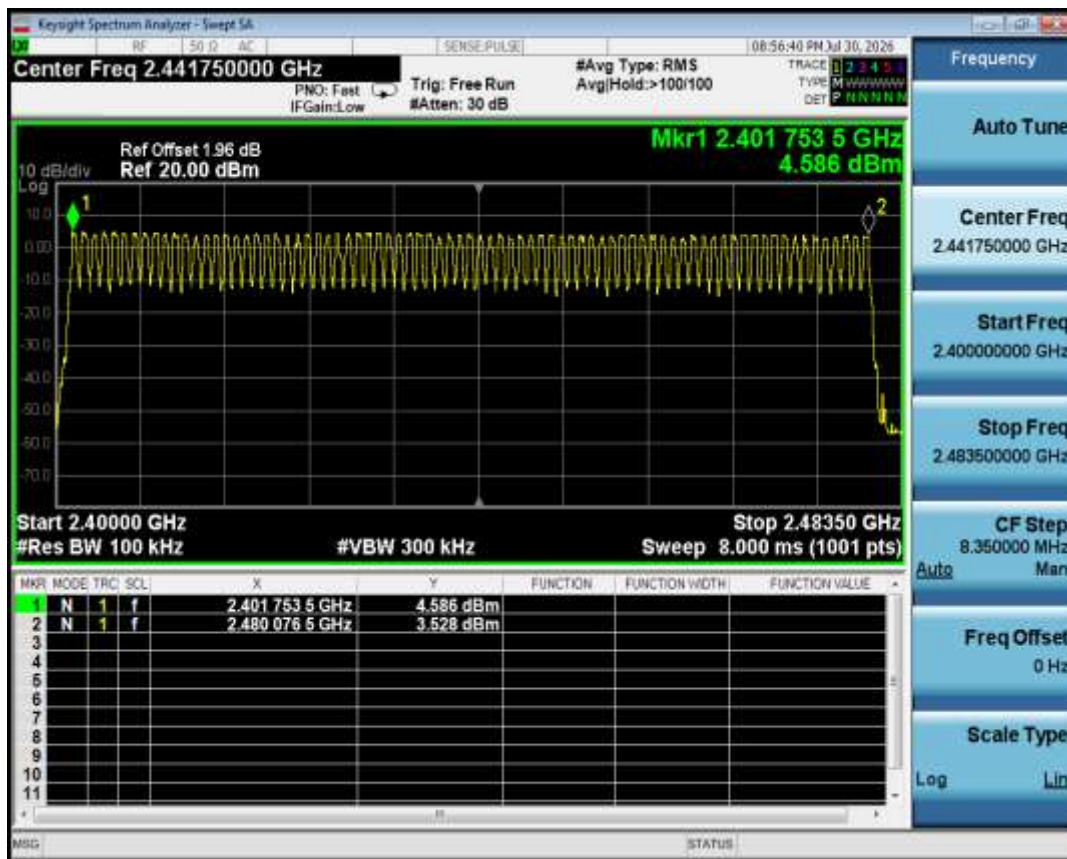
CFS NVNT 3-DH1 2441MHz Ant1



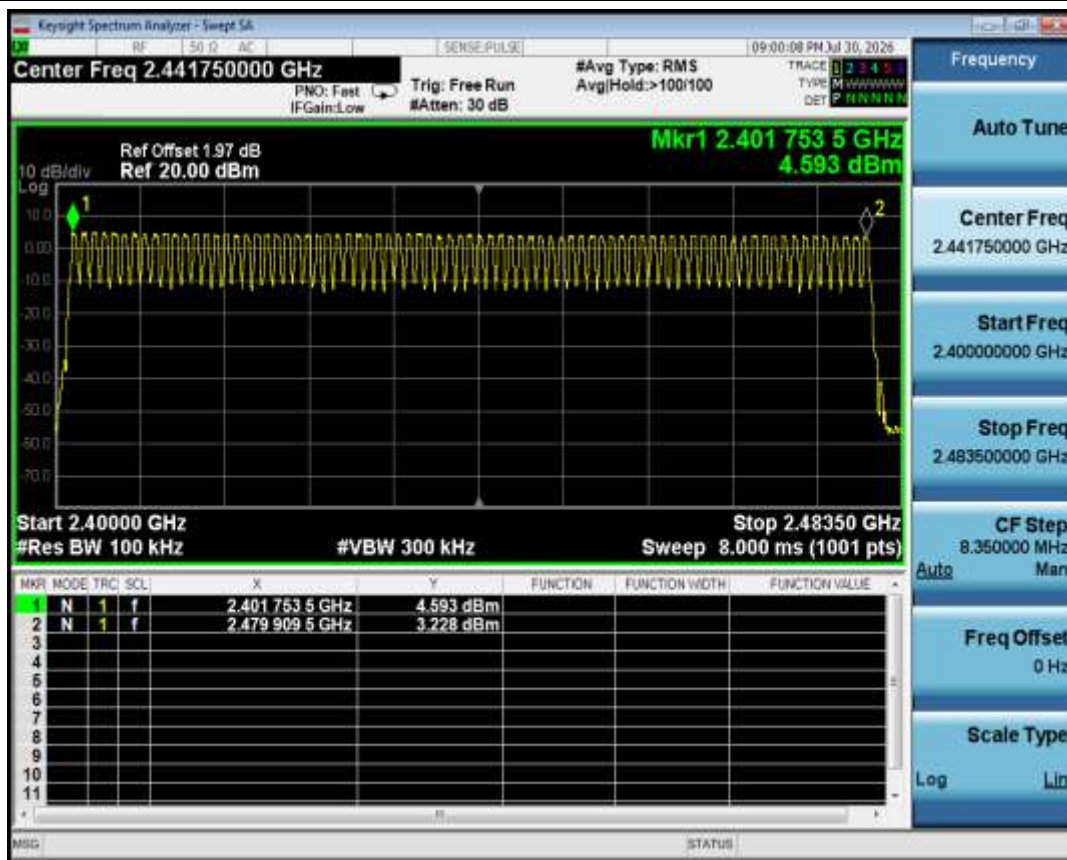
CFS NVNT 3-DH1 2480MHz Ant1

Number of Hopping Channel

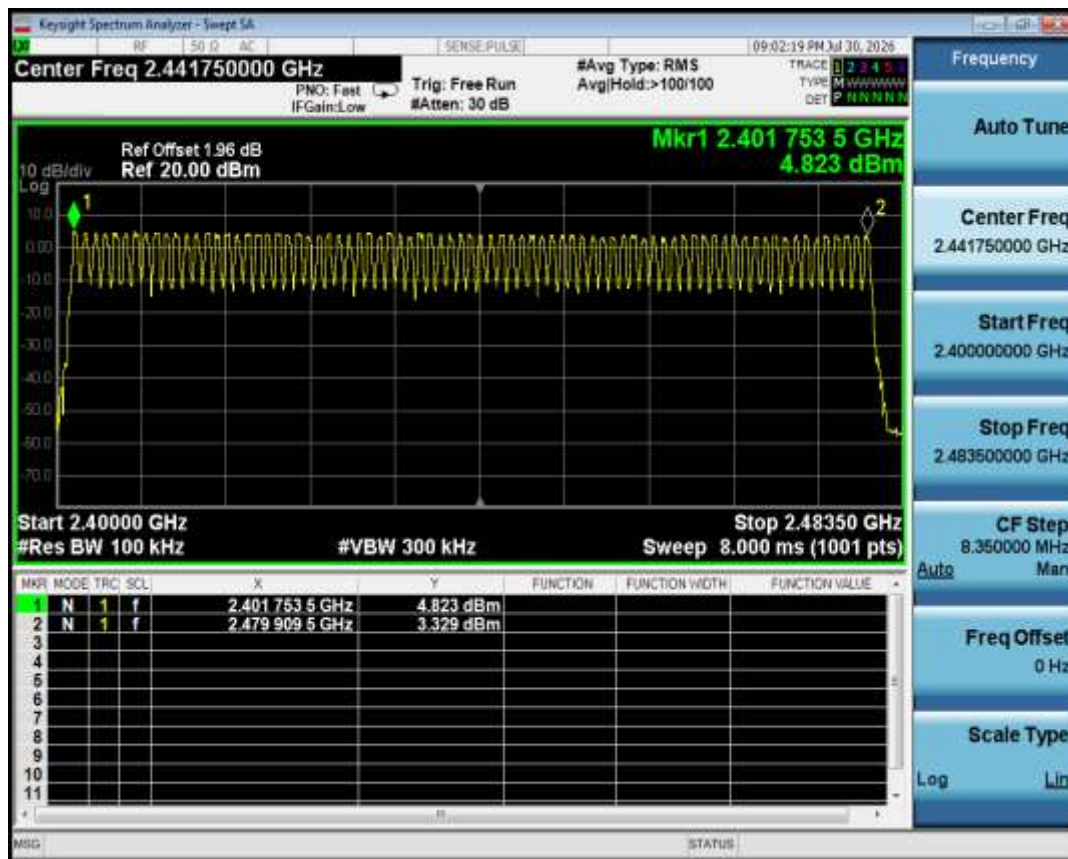
Condition	Mode	Antenna	Hopping Number	Limit	Verdict
NVNT	1-DH1	Ant1	79	15	Pass
NVNT	1-DH1	Ant1	79	15	Pass
NVNT	1-DH1	Ant1	79	15	Pass
NVNT	2-DH1	Ant1	79	15	Pass
NVNT	2-DH1	Ant1	79	15	Pass
NVNT	2-DH1	Ant1	79	15	Pass
NVNT	3-DH1	Ant1	79	15	Pass
NVNT	3-DH1	Ant1	79	15	Pass
NVNT	3-DH1	Ant1	79	15	Pass



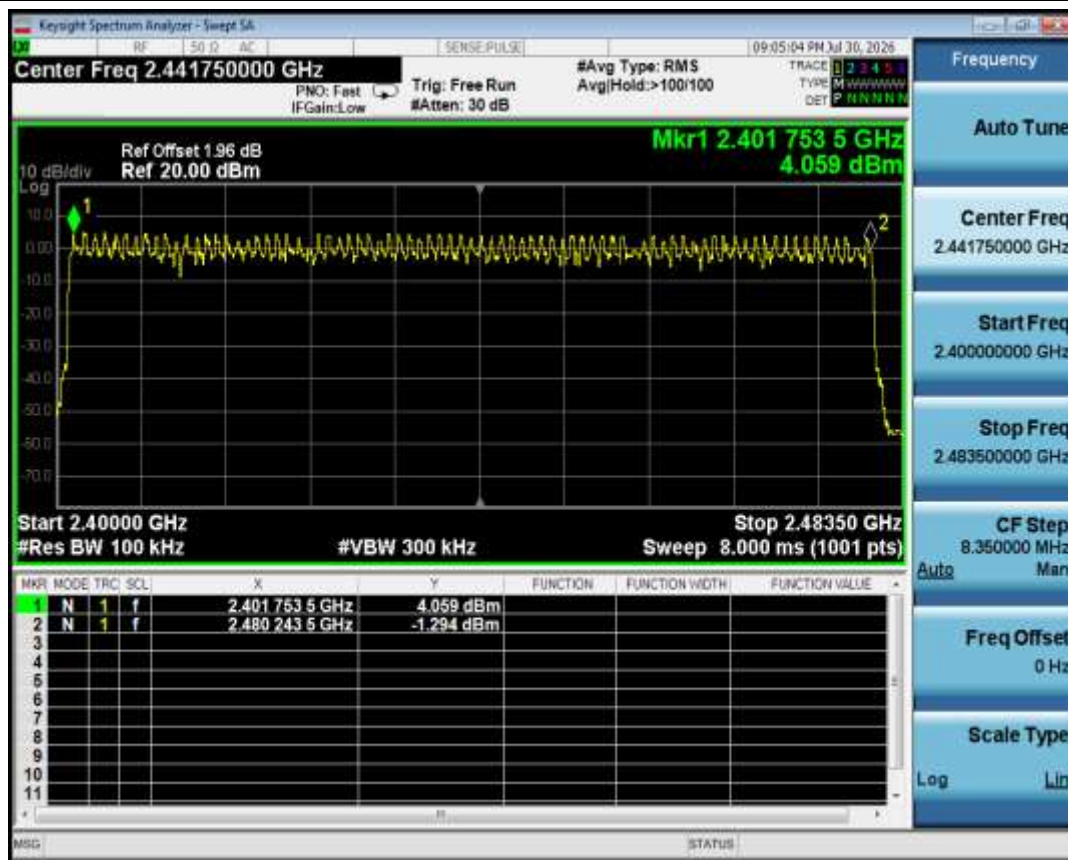
Hopping No. NVNT 1-DH1 2402MHz Ant1



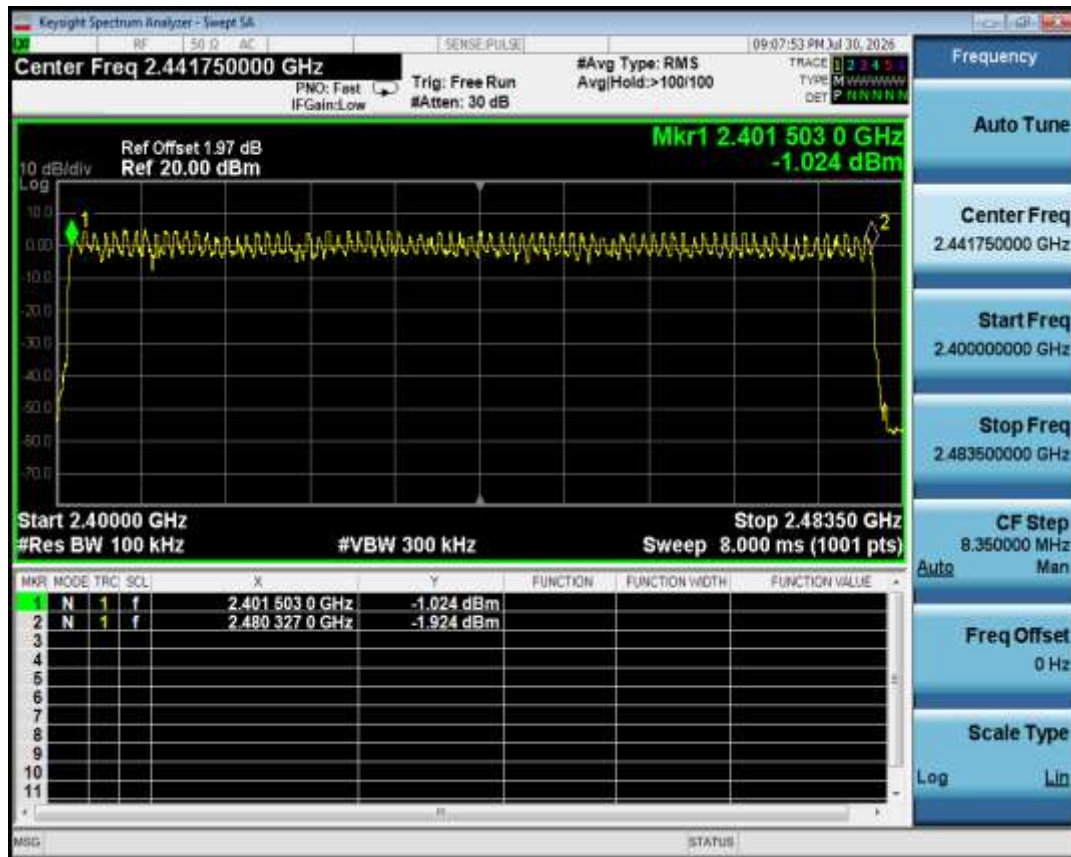
Hopping No. NVNT 1-DH1 2441MHz Ant1



Hopping No. NVNT 1-DH1 2480MHz Ant1



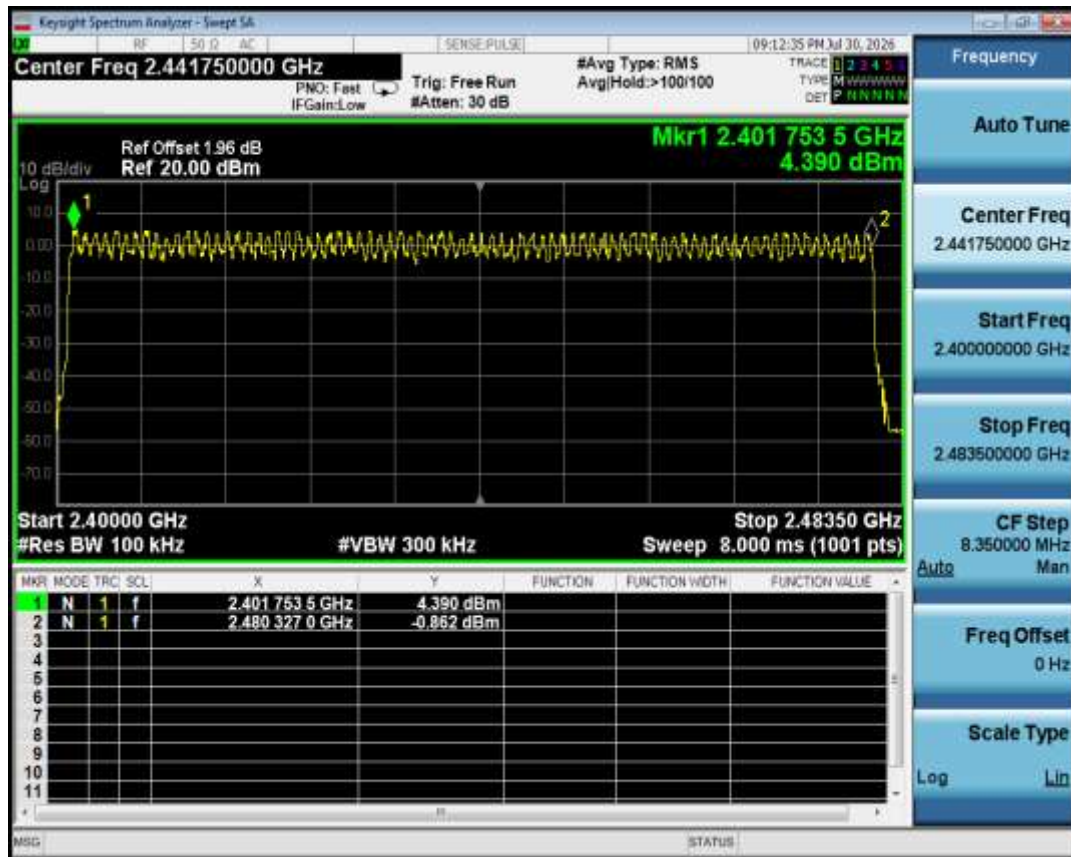
Hopping No. NVNT 2-DH1 2402MHz Ant1



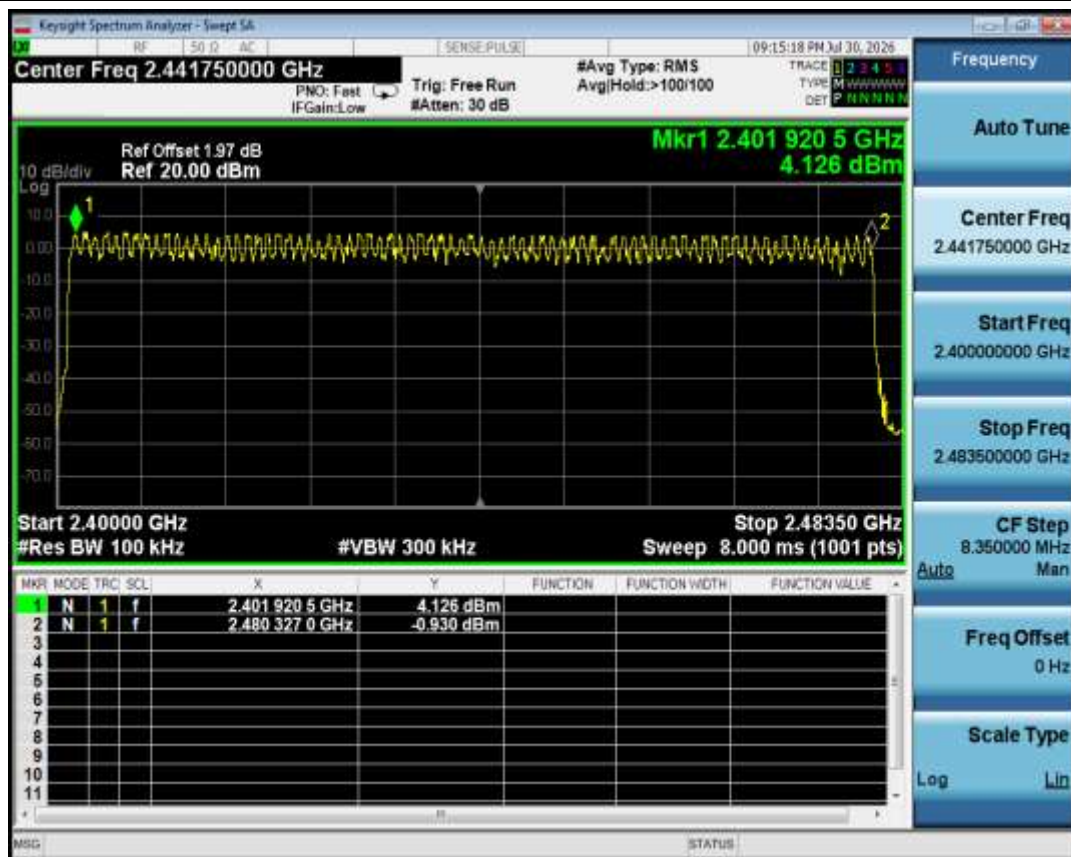
Hopping No. NVNT 2-DH1 2441MHz Ant1



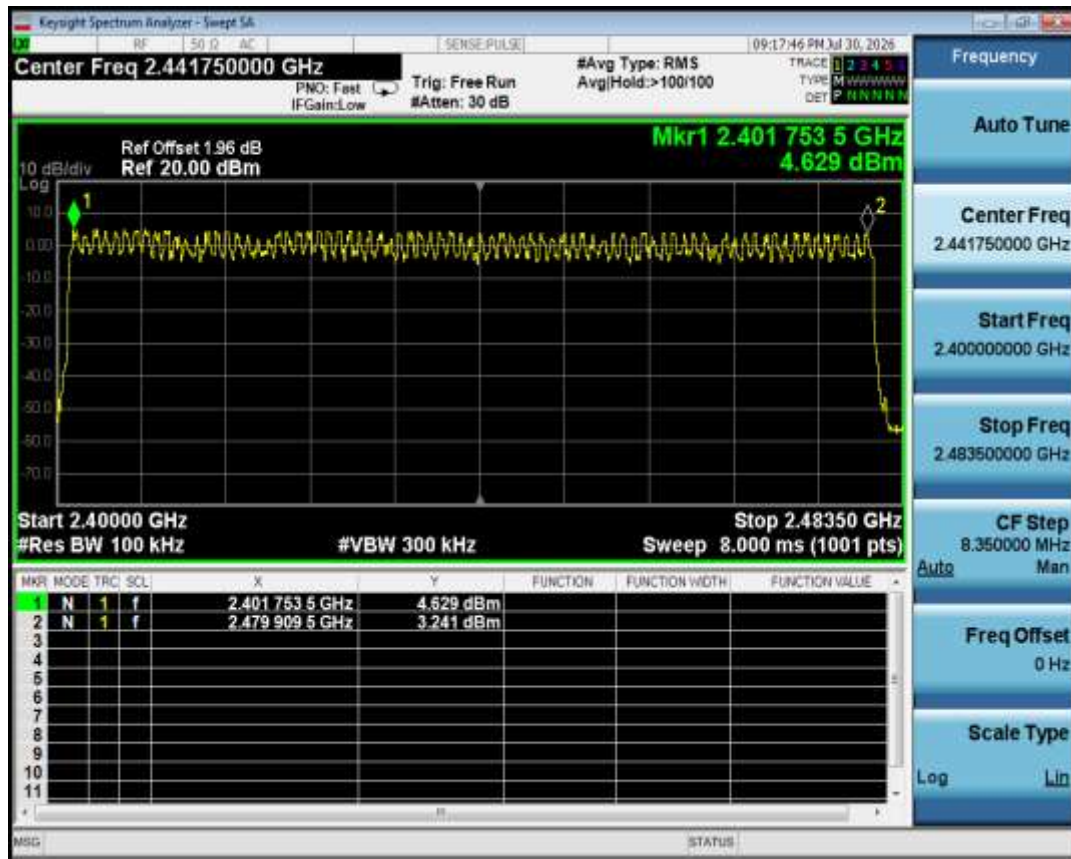
Hopping No. NVNT 2-DH1 2480MHz Ant1



Hopping No. NVNT 3-DH1 2402MHz Ant1



Hopping No. NVNT 3-DH1 2441MHz Ant1



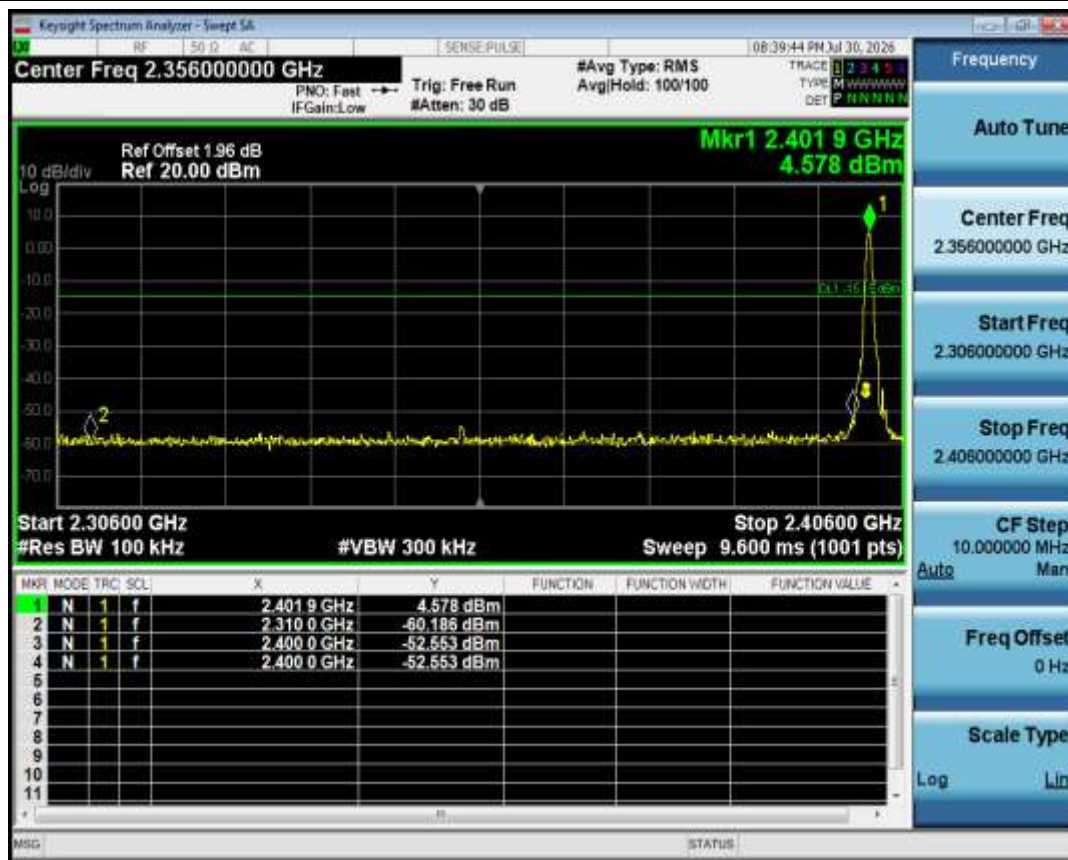
Hopping No. NVNT 3-DH1 2480MHz Ant1

Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH1	2402	Ant1	No-Hopping	-57.36	-20	Pass
NVNT	1-DH1	2480	Ant1	No-Hopping	-59.67	-20	Pass
NVNT	2-DH1	2402	Ant1	No-Hopping	-58.68	-20	Pass
NVNT	2-DH1	2480	Ant1	No-Hopping	-59.32	-20	Pass
NVNT	3-DH1	2402	Ant1	No-Hopping	-54.01	-20	Pass
NVNT	3-DH1	2480	Ant1	No-Hopping	-59.05	-20	Pass



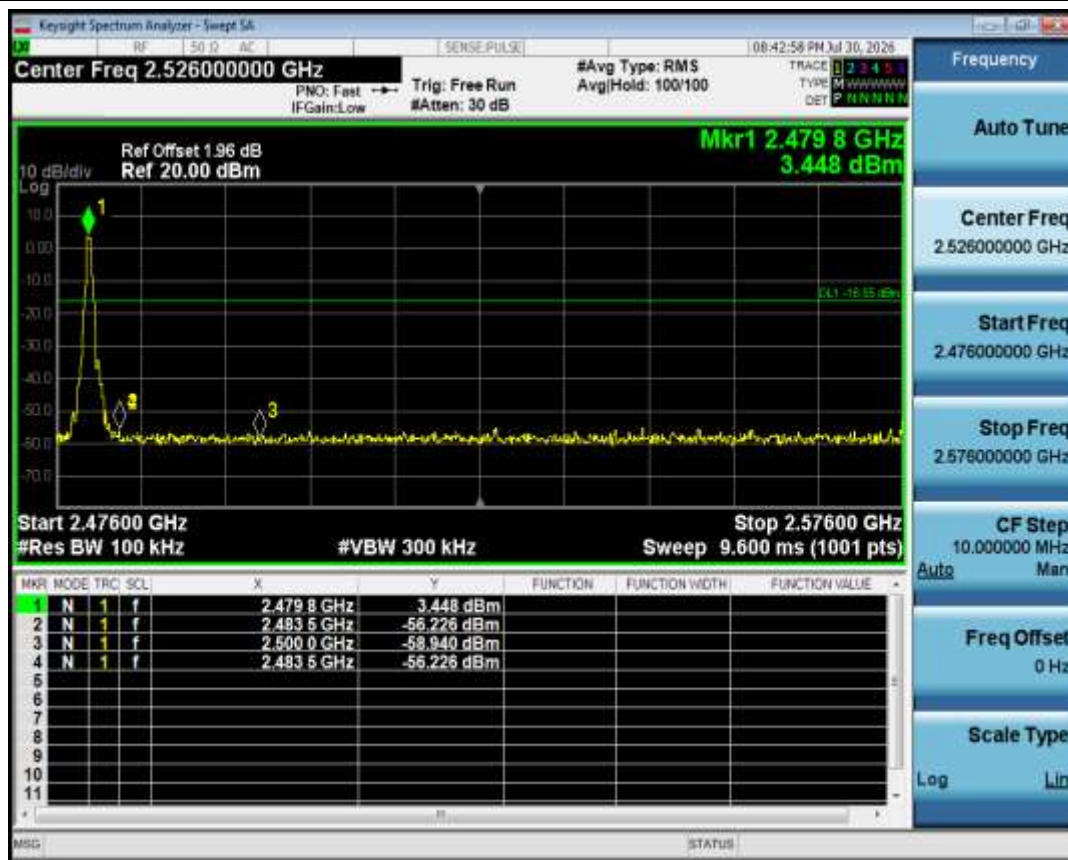
Band Edge NVNT 1-DH1 2402MHz Ant1 No-Hopping Ref



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



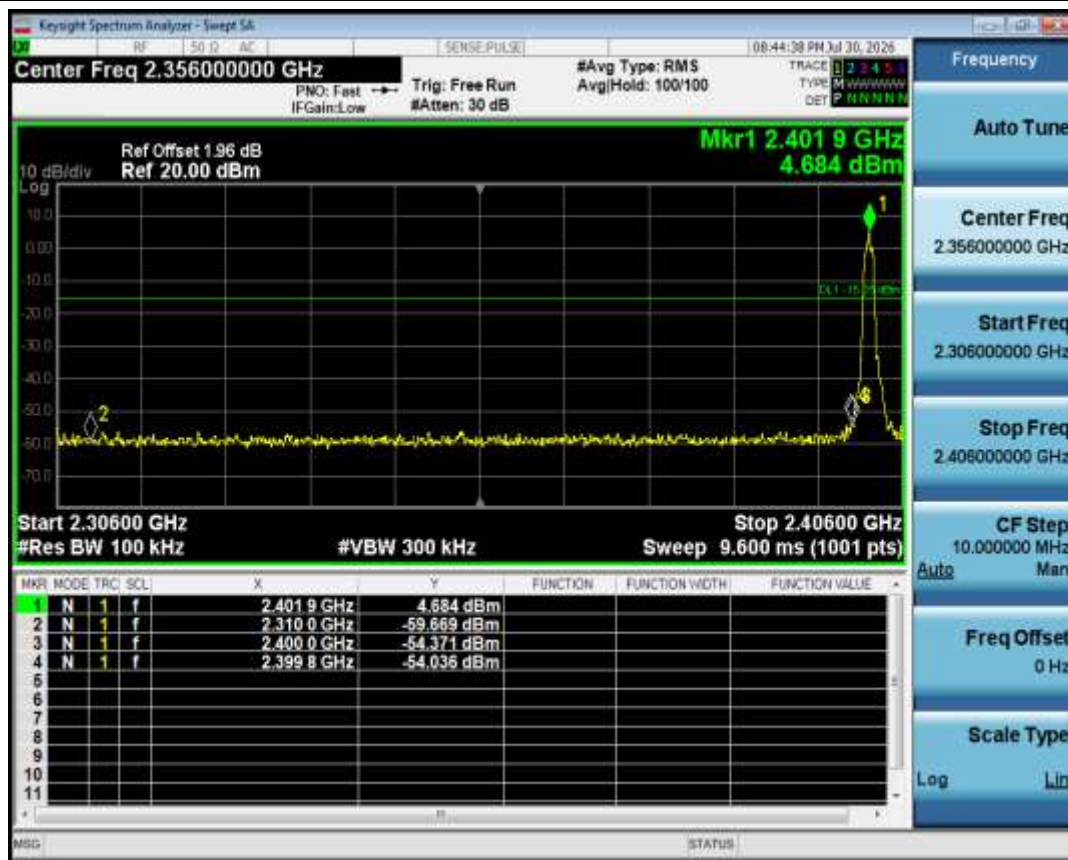
Band Edge NVNT 1-DH1 2480MHz Ant1 No-Hopping Ref



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



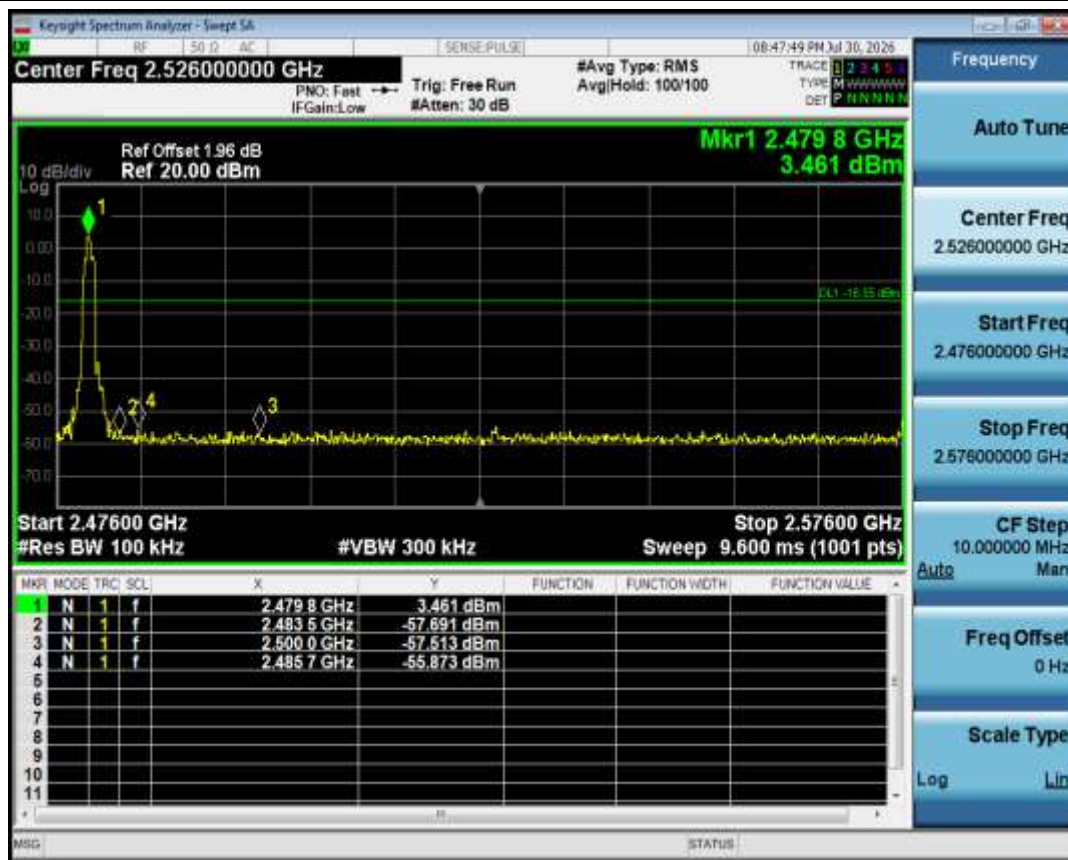
Band Edge NVNT 2-DH1 2402MHz Ant1 No-Hopping Ref



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



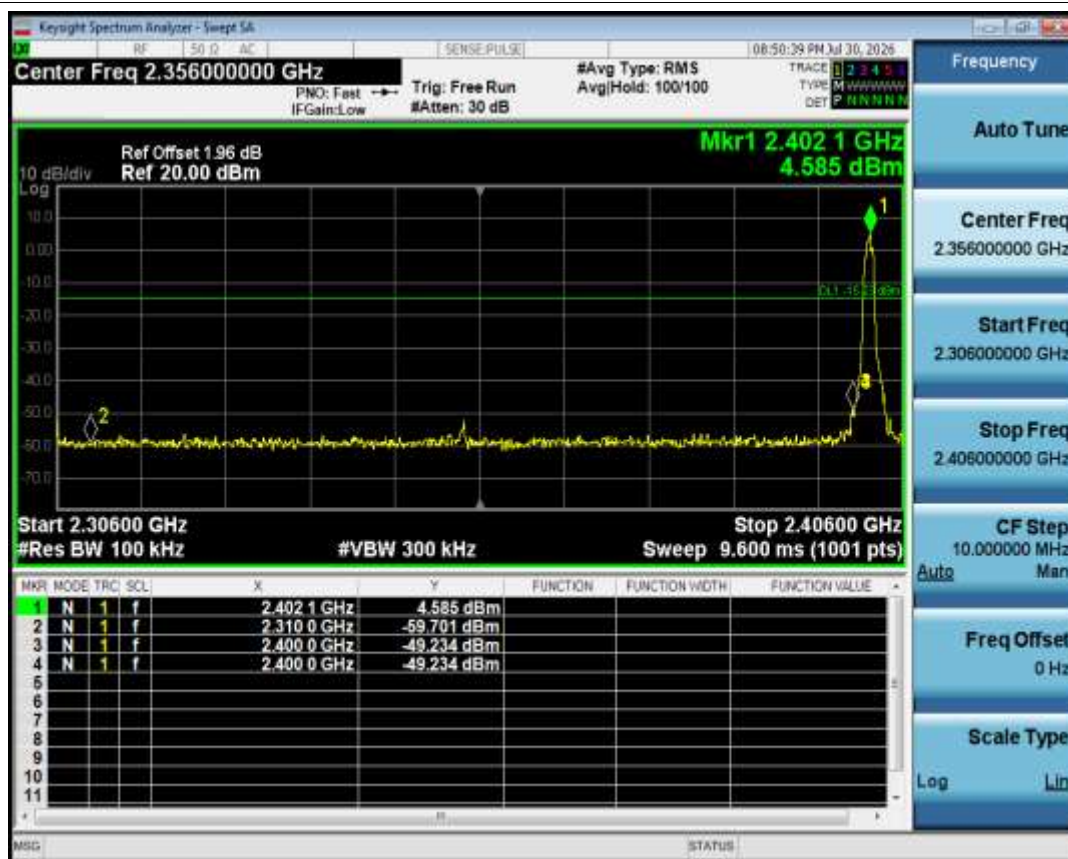
Band Edge NVNT 2-DH1 2480MHz Ant1 No-Hopping Ref



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



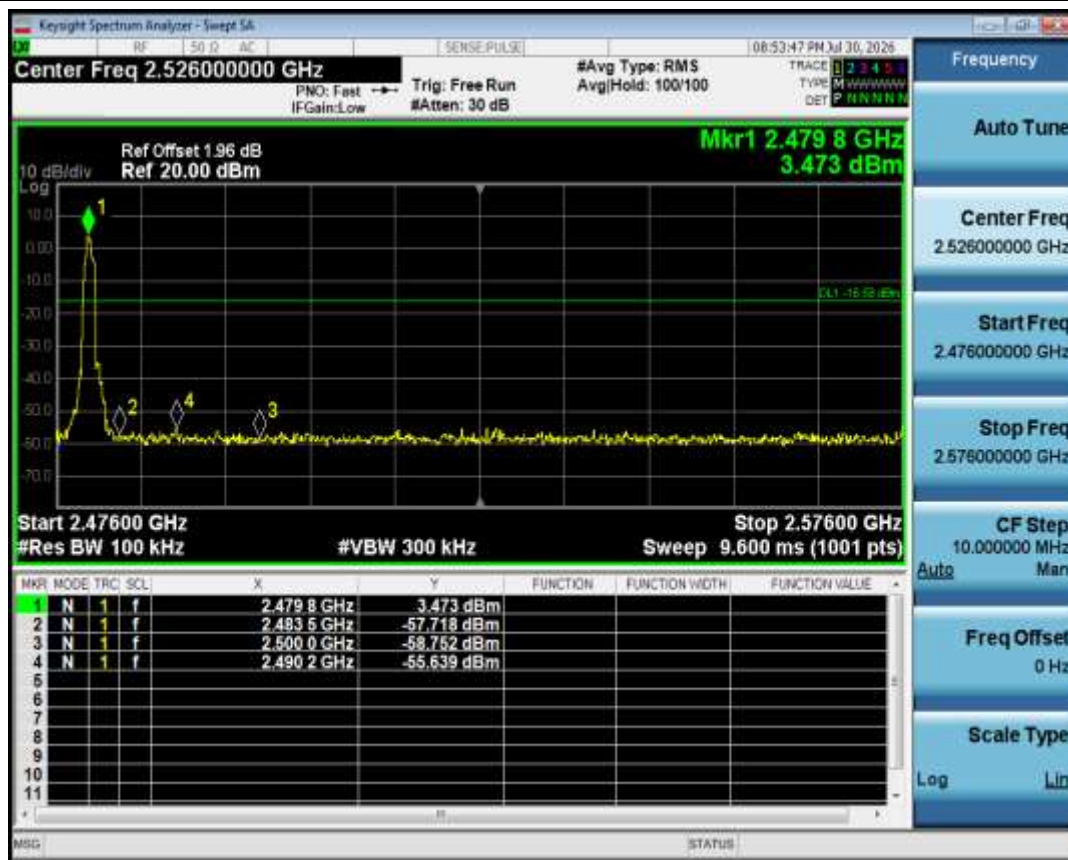
Band Edge NVNT 3-DH1 2402MHz Ant1 No-Hopping Ref



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



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



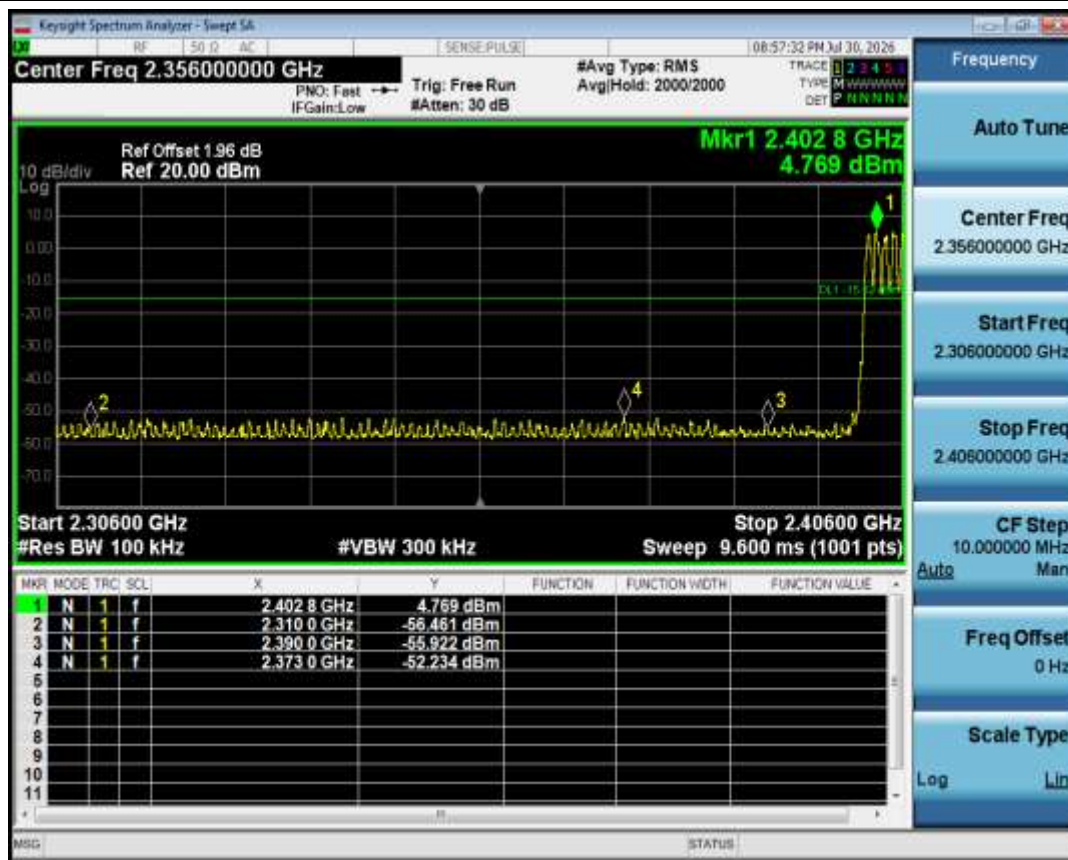
Band Edge NVNT 3-DH1 2480MHz Ant1 No-Hopping Emission

Band Edge(Hopping)

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH1	2402	Ant1	Hopping	-56.71	-20	Pass
NVNT	1-DH1	2480	Ant1	Hopping	-60.16	-20	Pass
NVNT	2-DH1	2402	Ant1	Hopping	-55.73	-20	Pass
NVNT	2-DH1	2480	Ant1	Hopping	-57.84	-20	Pass
NVNT	3-DH1	2402	Ant1	Hopping	-56.59	-20	Pass
NVNT	3-DH1	2480	Ant1	Hopping	-58.93	-20	Pass



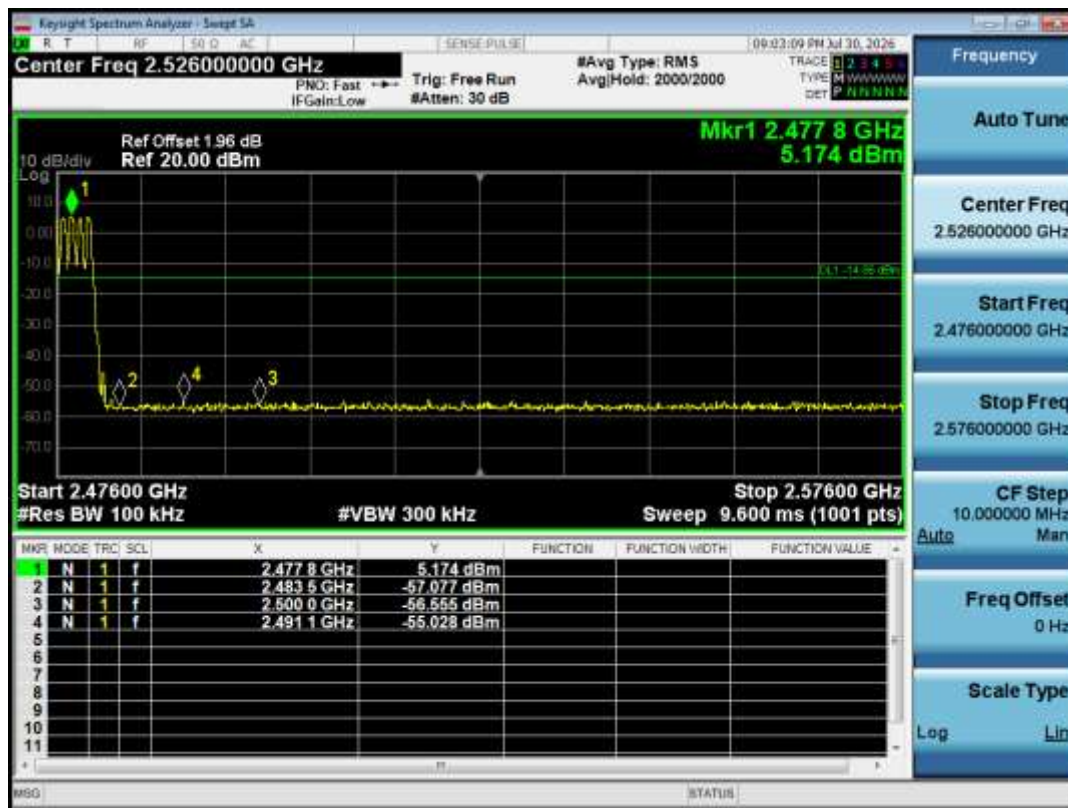
Band Edge(Hopping) NVNT 1-DH1 2402MHz Ant1 Hopping Ref



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



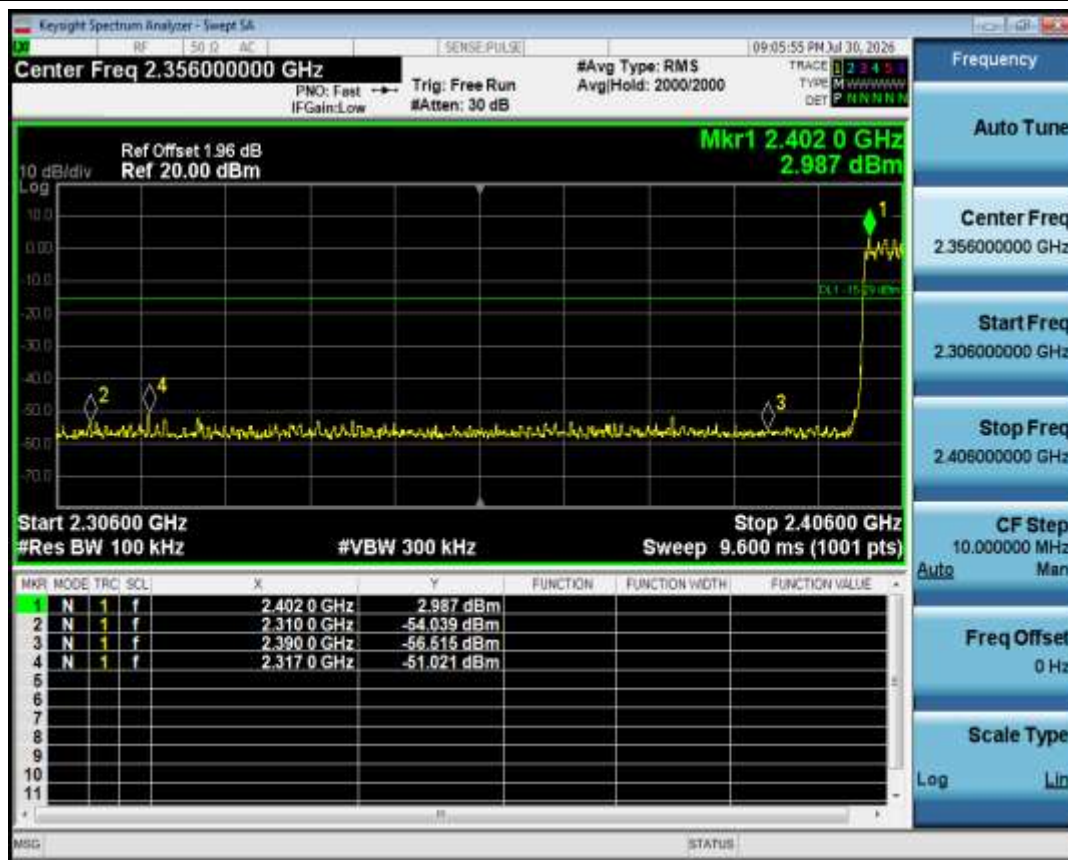
Band Edge(Hopping) NVNT 1-DH1 2480MHz Ant1 Hopping Ref



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



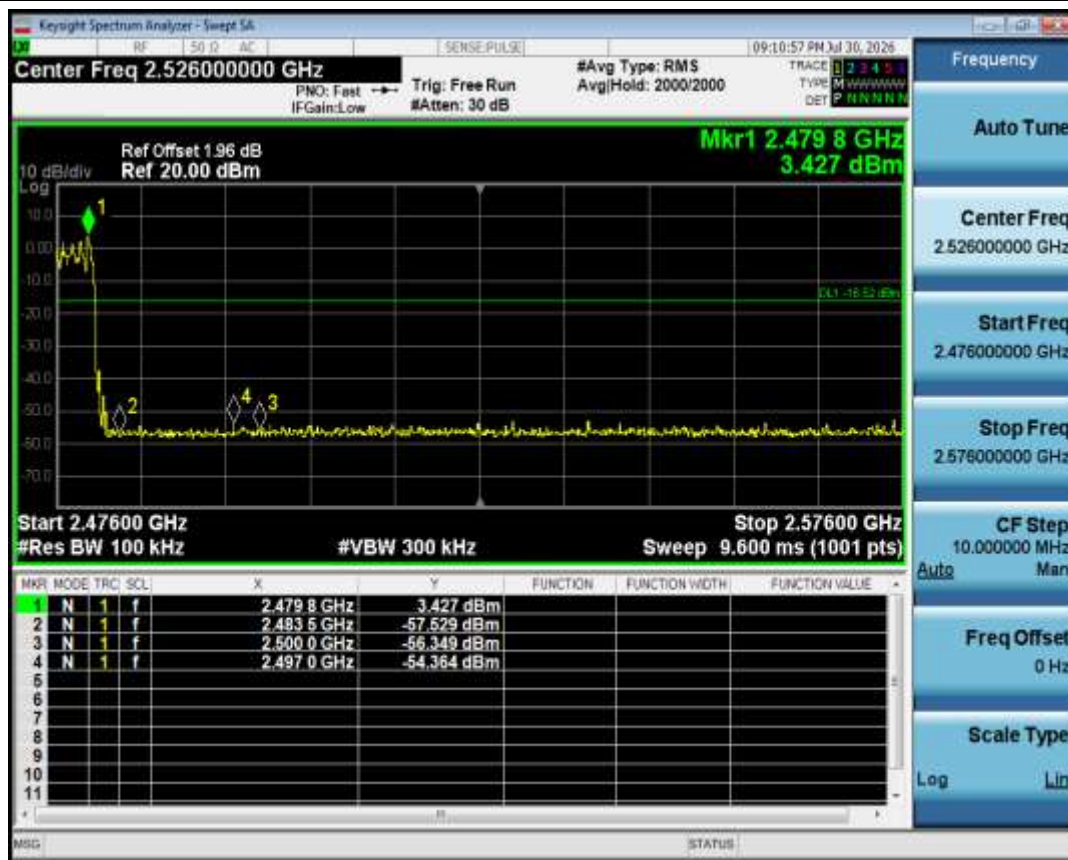
Band Edge(Hopping) NVNT 2-DH1 2402MHz Ant1 Hopping Ref



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



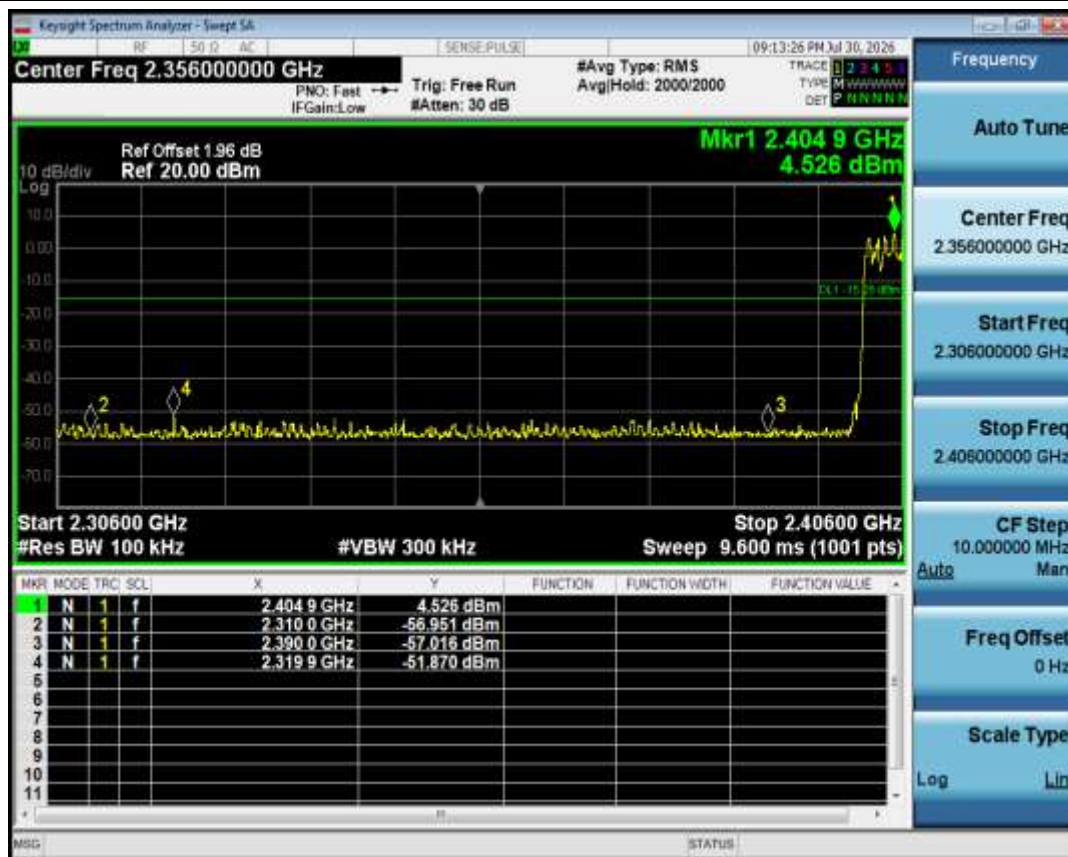
Band Edge(Hopping) NVNT 2-DH1 2480MHz Ant1 Hopping Ref



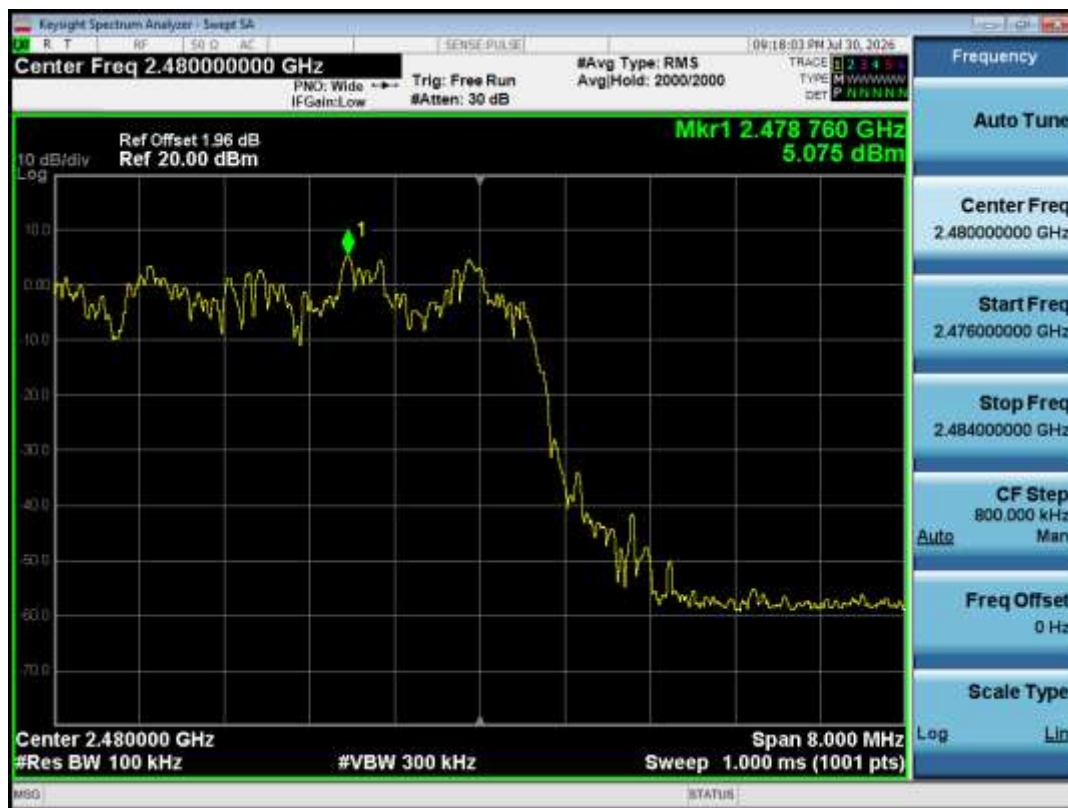
Band Edge(Hopping) NVNT 2-DH1 2480MHz Ant1 Hopping Emission



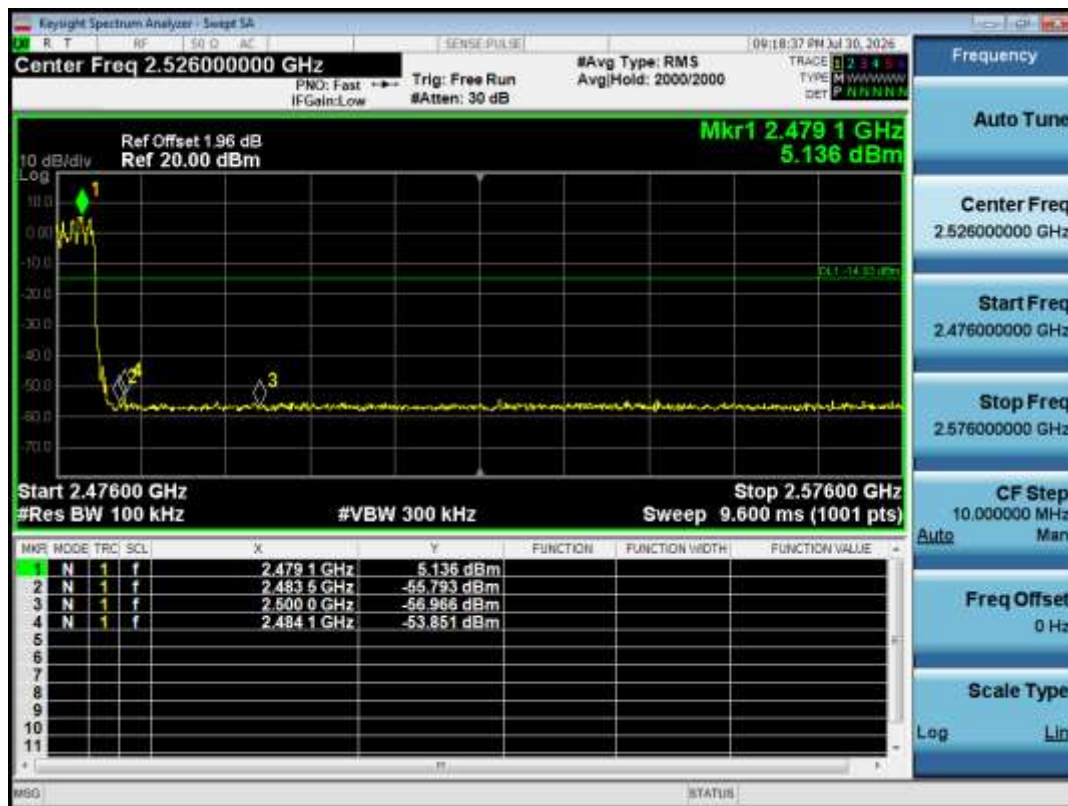
Band Edge(Hopping) NVNT 3-DH1 2402MHz Ant1 Hopping Ref



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



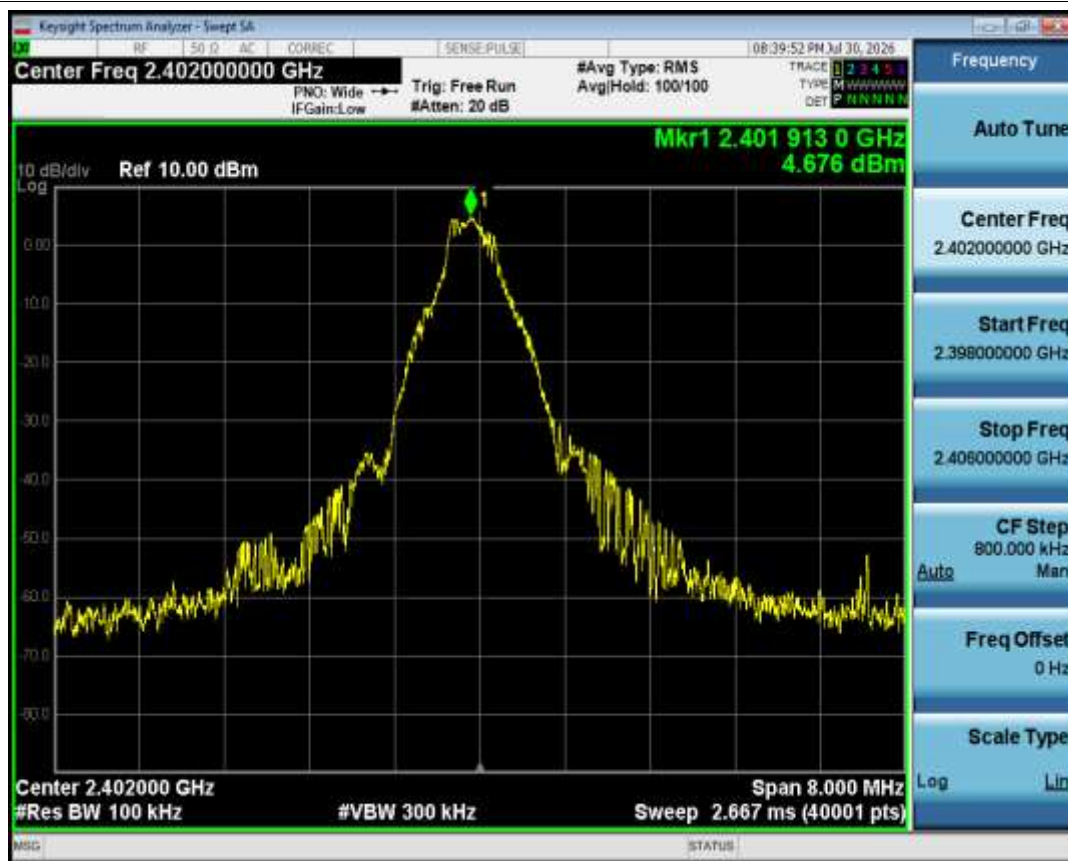
Band Edge(Hopping) NVNT 3-DH1 2480MHz Ant1 Hopping Ref



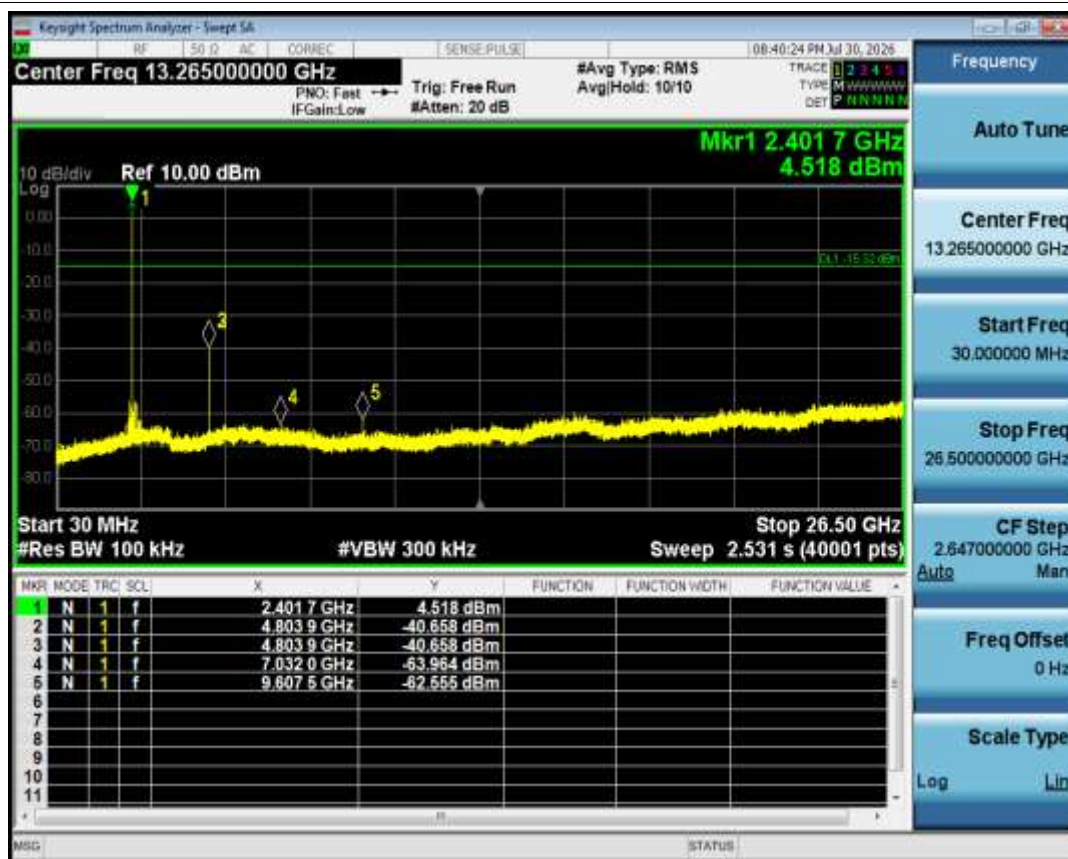
Band Edge(Hopping) NVNT 3-DH1 2480MHz Ant1 Hopping Emission

Conducted RF Spurious Emission

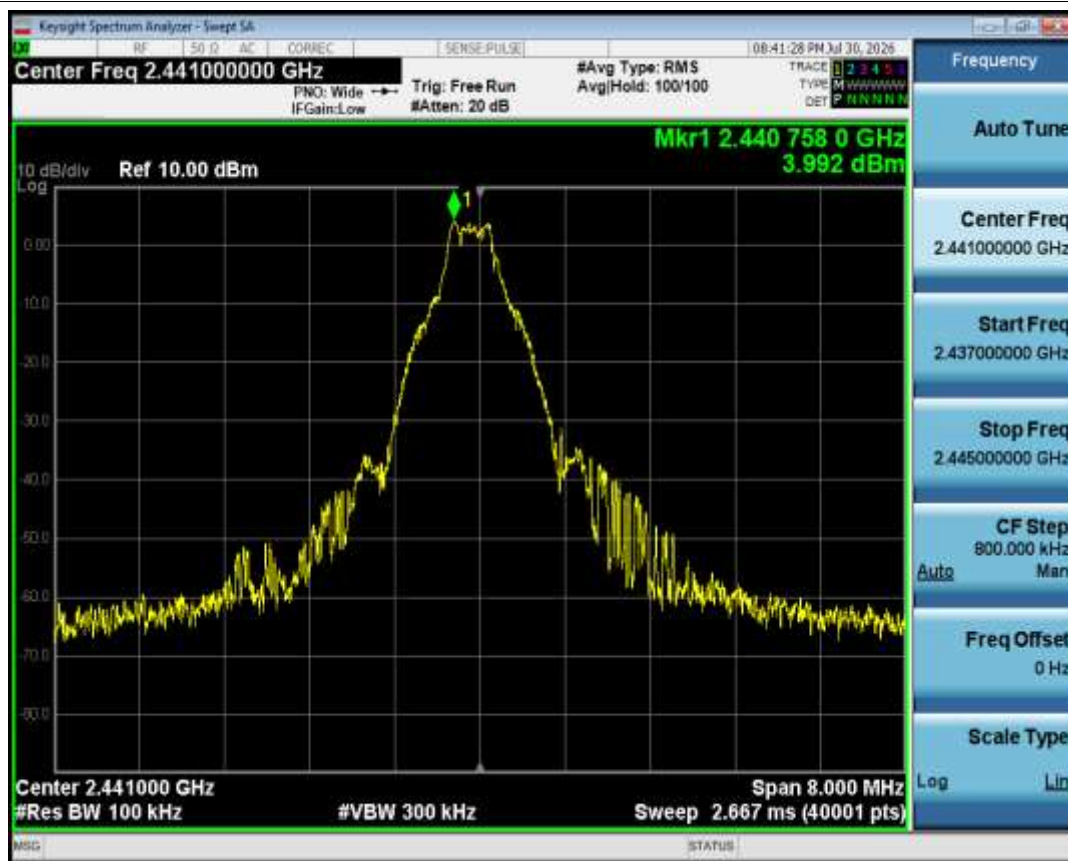
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH1	2402	Ant1	-45.33	-20	Pass
NVNT	1-DH1	2441	Ant1	-41.07	-20	Pass
NVNT	1-DH1	2480	Ant1	-39.06	-20	Pass
NVNT	2-DH1	2402	Ant1	-41	-20	Pass
NVNT	2-DH1	2441	Ant1	-43.58	-20	Pass
NVNT	2-DH1	2480	Ant1	-43.64	-20	Pass
NVNT	3-DH1	2402	Ant1	-43.9	-20	Pass
NVNT	3-DH1	2441	Ant1	-39.24	-20	Pass
NVNT	3-DH1	2480	Ant1	-43.01	-20	Pass



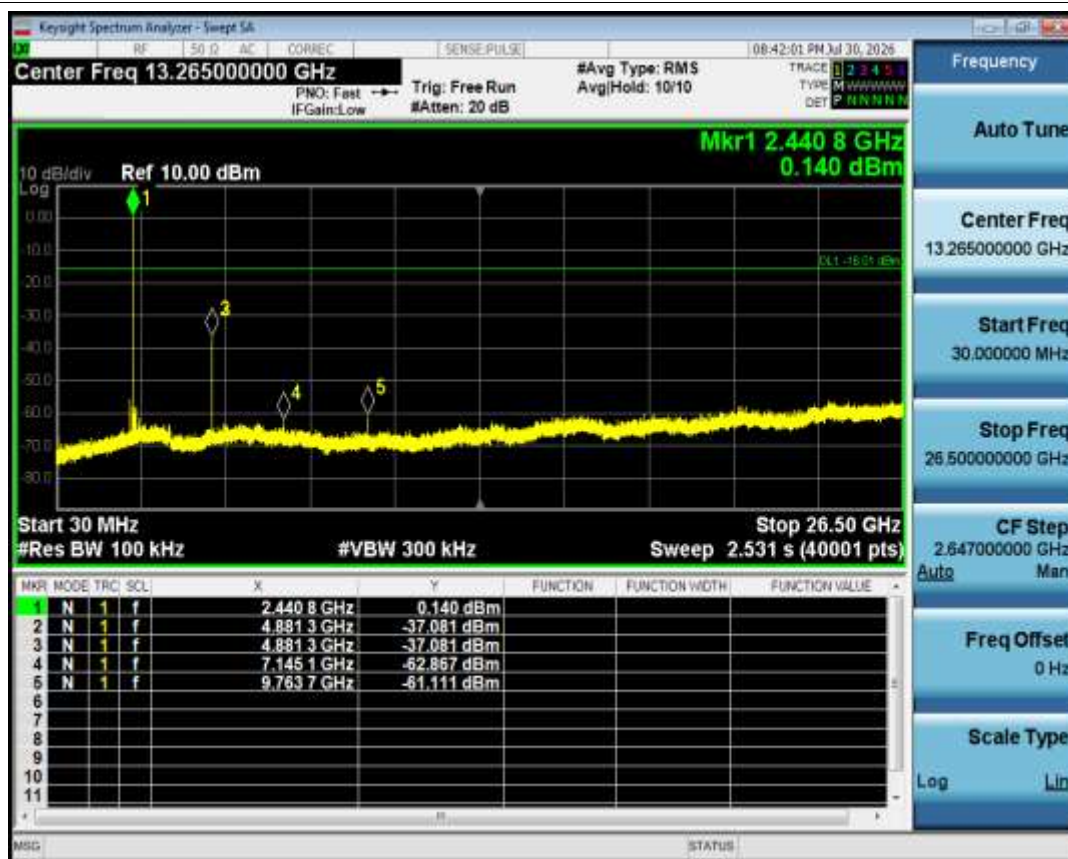
Tx. Spurious NVNT 1-DH1 2402MHz Ant1 Ref



Tx. Spurious NVNT 1-DH1 2402MHz Ant1 Emission



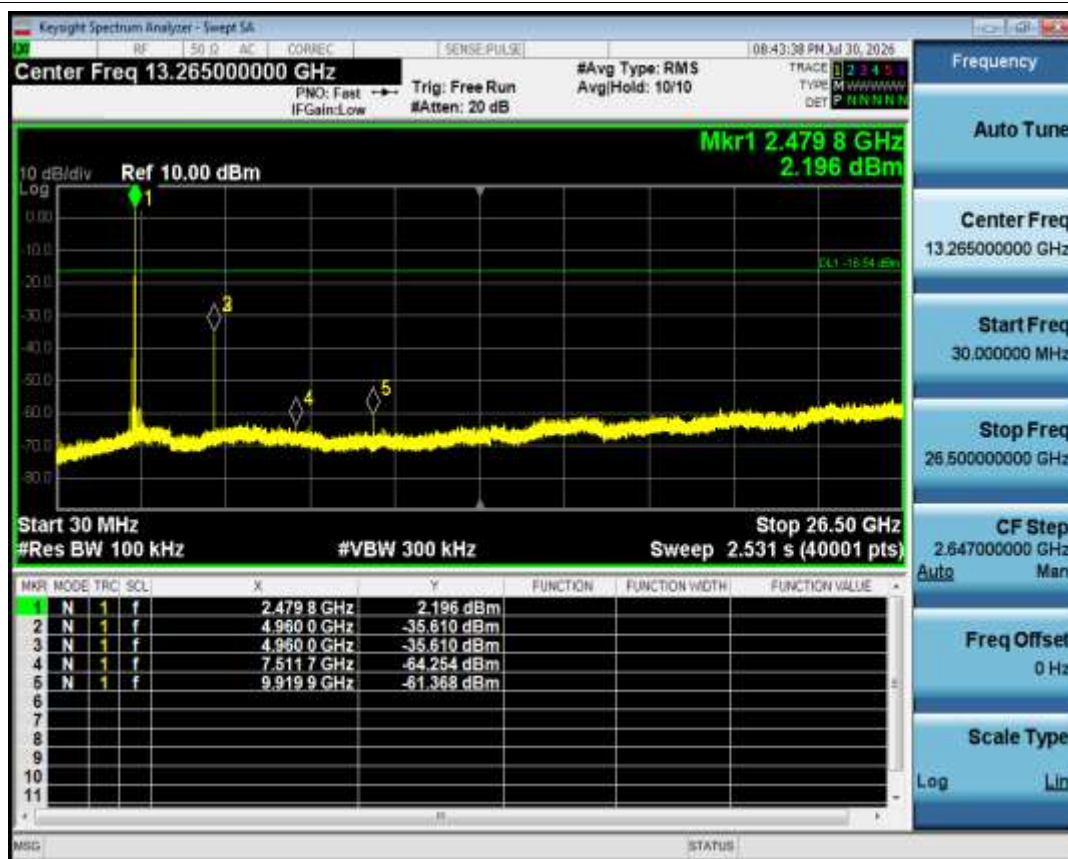
Tx. Spurious NVNT 1-DH1 2441MHz Ant1 Ref



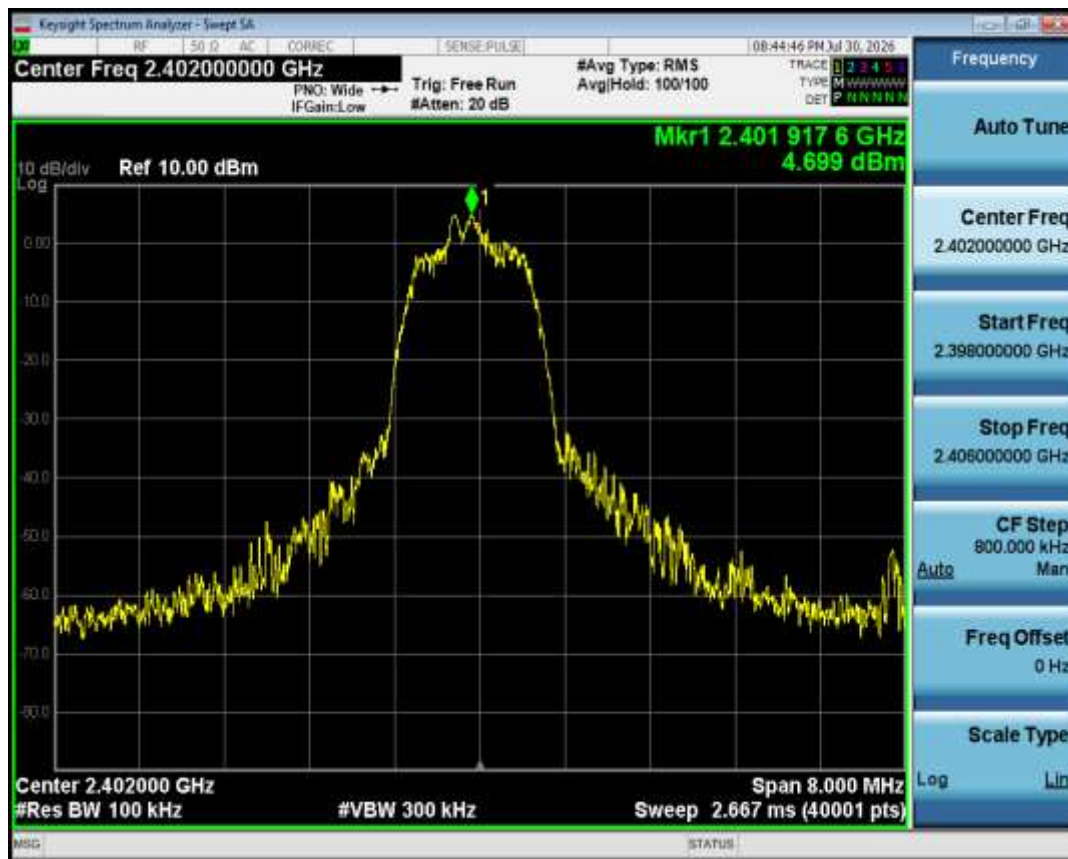
Tx. Spurious NVNT 1-DH1 2441MHz Ant1 Emission



Tx. Spurious NVNT 1-DH1 2480MHz Ant1 Ref



Tx. Spurious NVNT 1-DH1 2480MHz Ant1 Emission



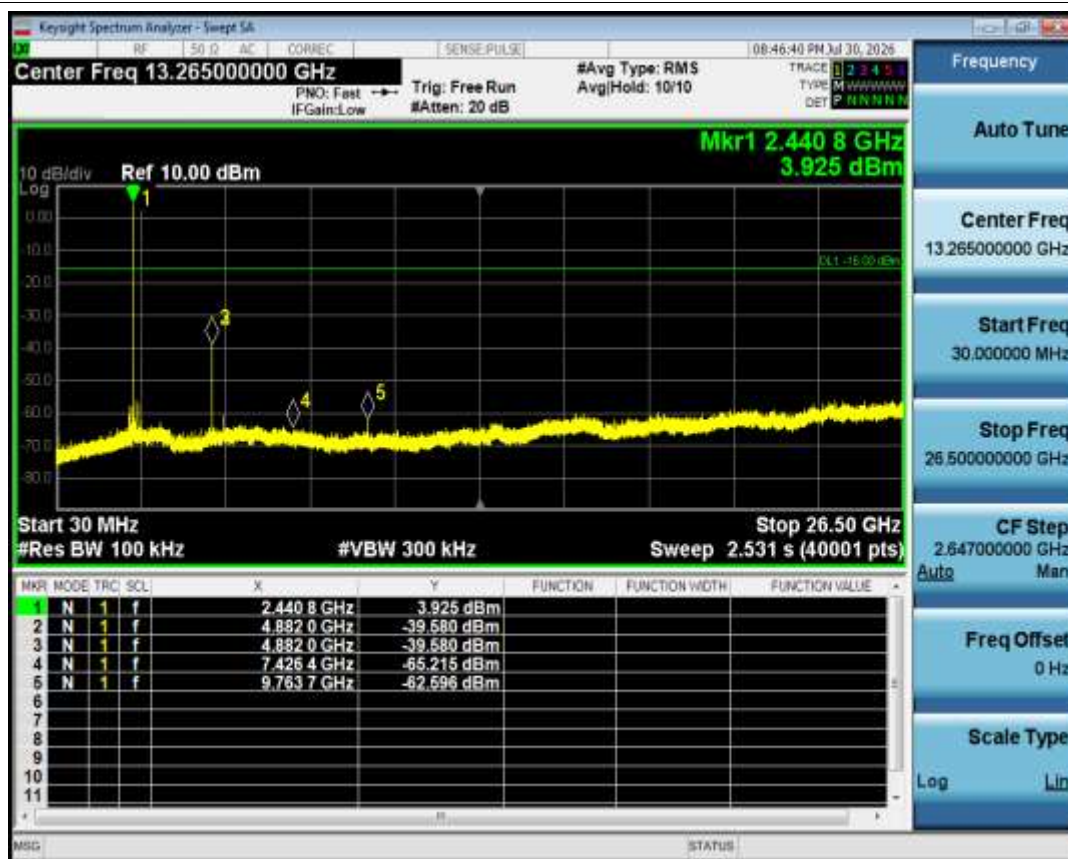
Tx. Spurious NVNT 2-DH1 2402MHz Ant1 Ref



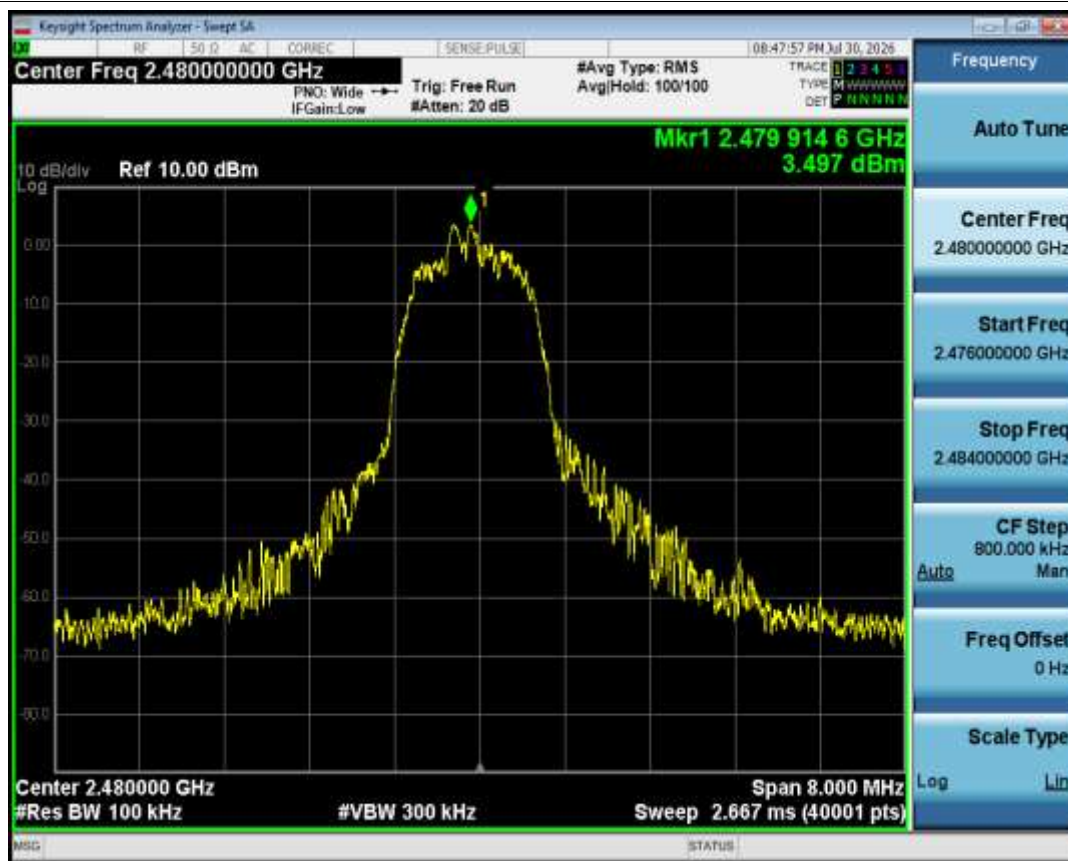
Tx. Spurious NVNT 2-DH1 2402MHz Ant1 Emission



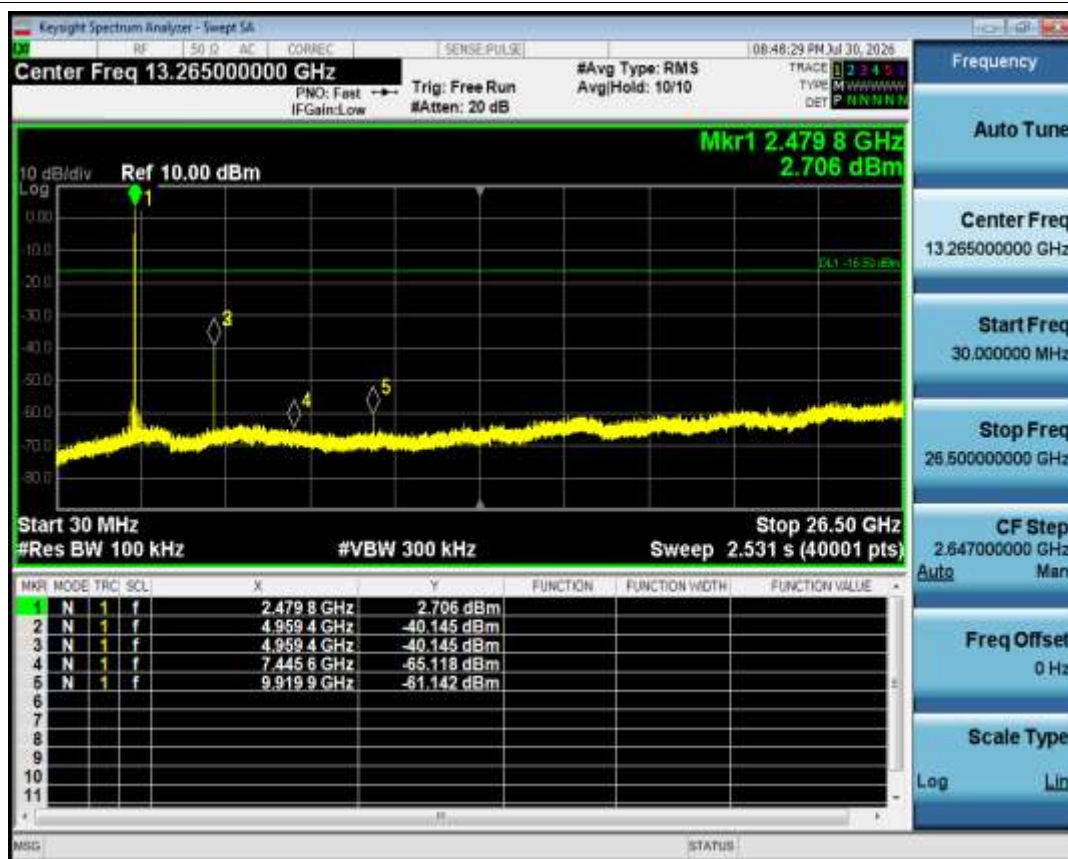
Tx. Spurious NVNT 2-DH1 2441MHz Ant1 Ref



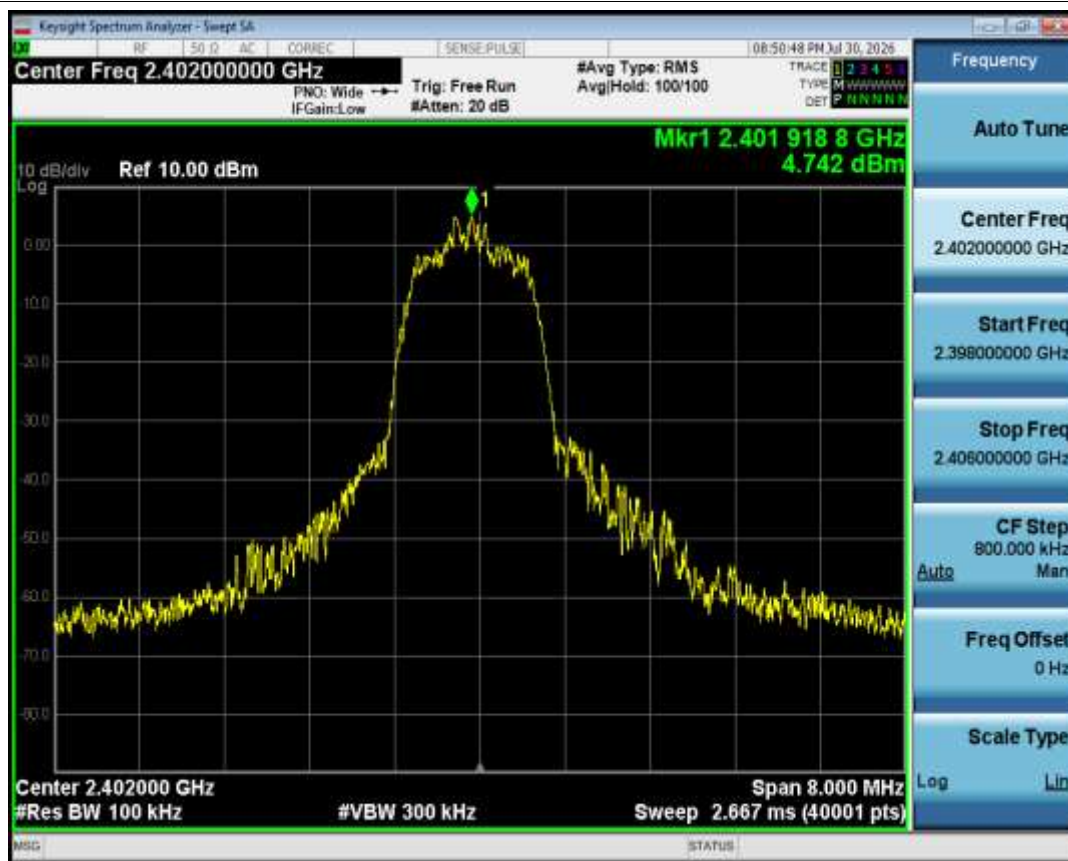
Tx. Spurious NVNT 2-DH1 2441MHz Ant1 Emission



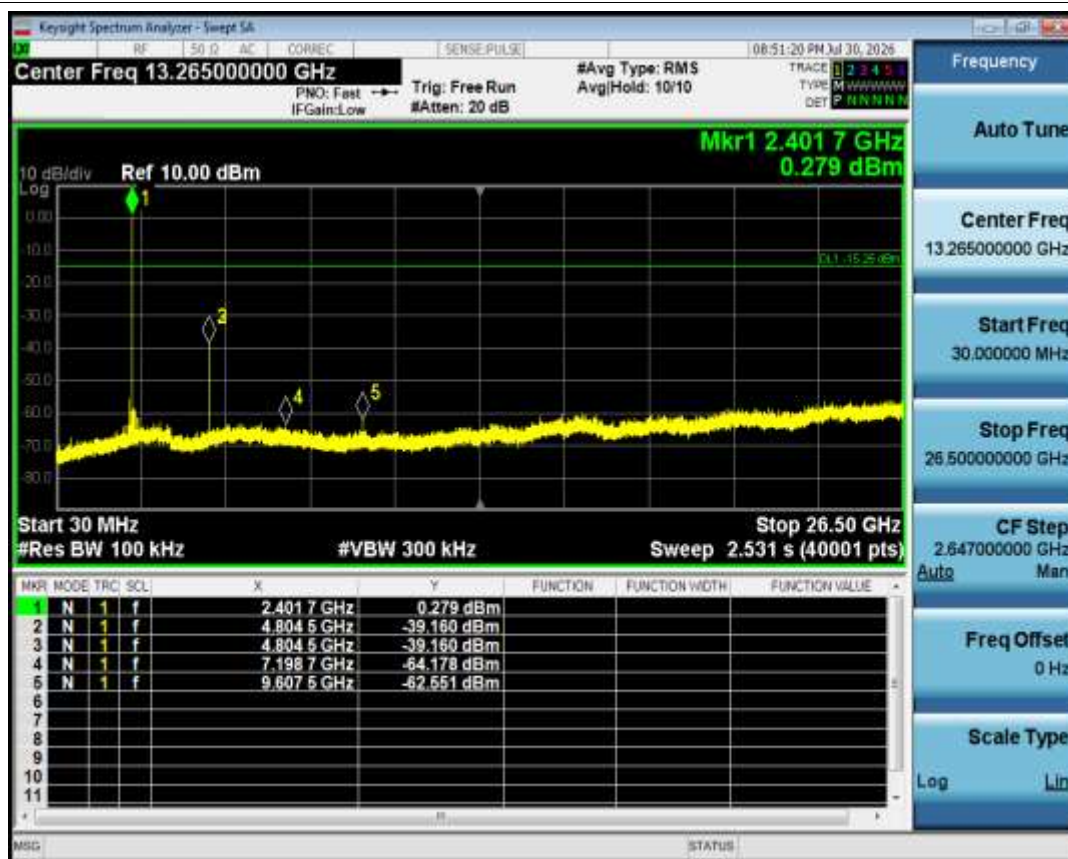
Tx. Spurious NVNT 2-DH1 2480MHz Ant1 Ref



Tx. Spurious NVNT 2-DH1 2480MHz Ant1 Emission



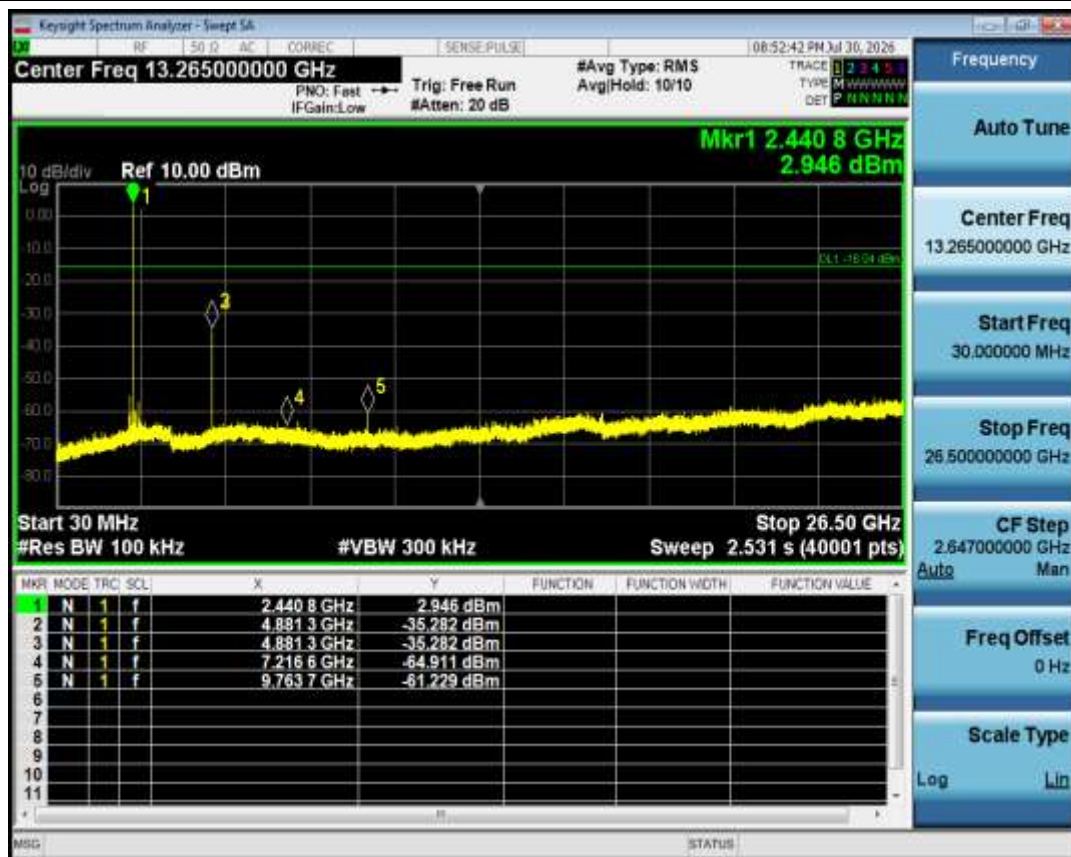
Tx. Spurious NVNT 3-DH1 2402MHz Ant1 Ref



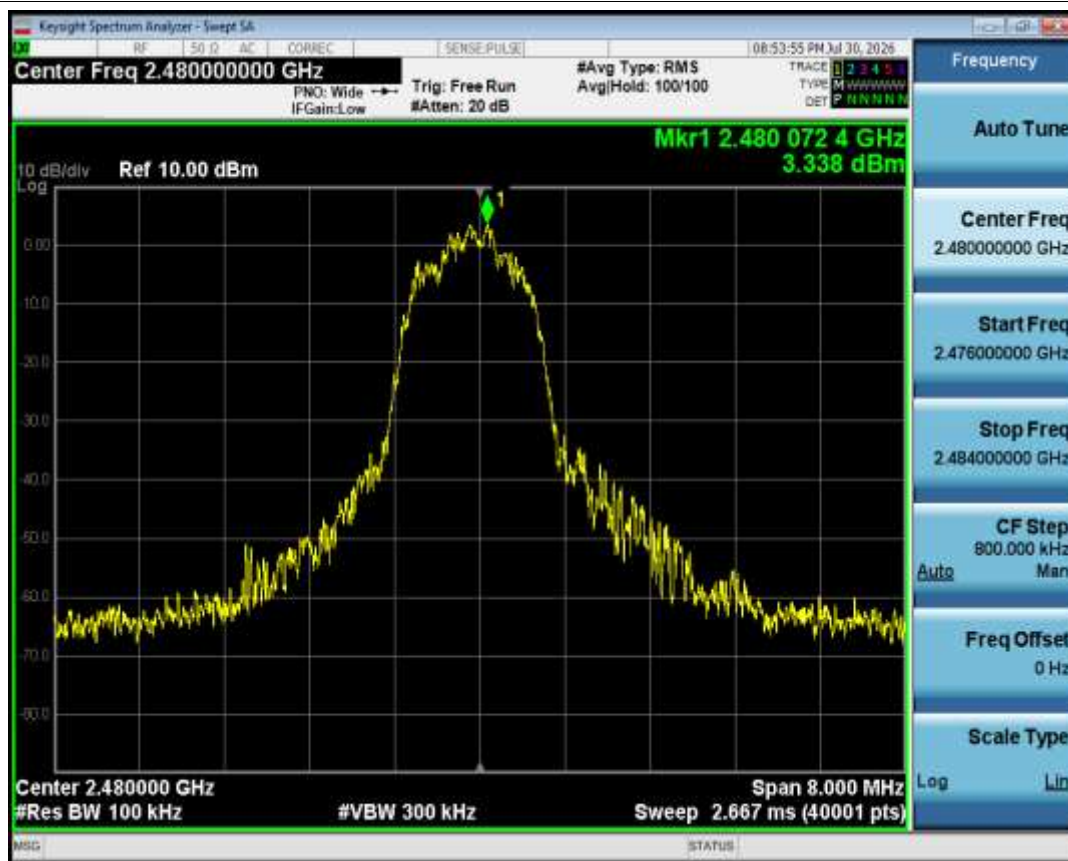
Tx. Spurious NVNT 3-DH1 2402MHz Ant1 Emission



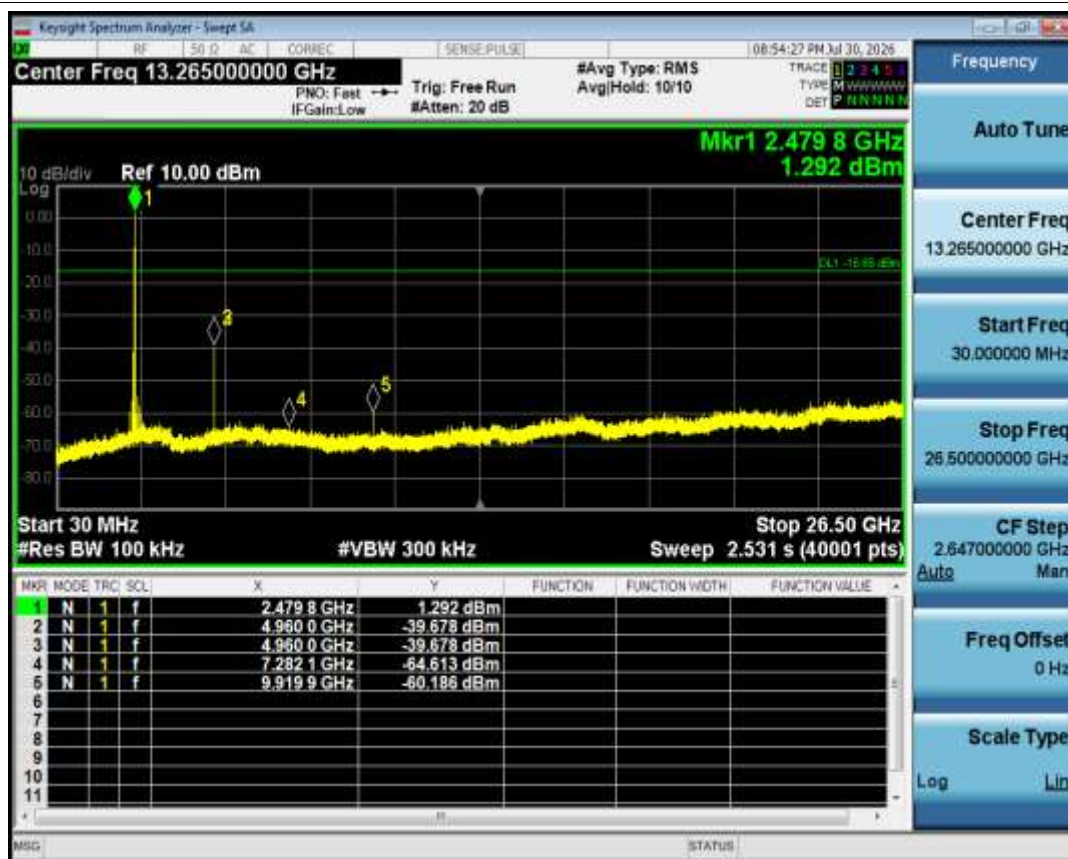
Tx. Spurious NVNT 3-DH1 2441MHz Ant1 Ref



Tx. Spurious NVNT 3-DH1 2441MHz Ant1 Emission



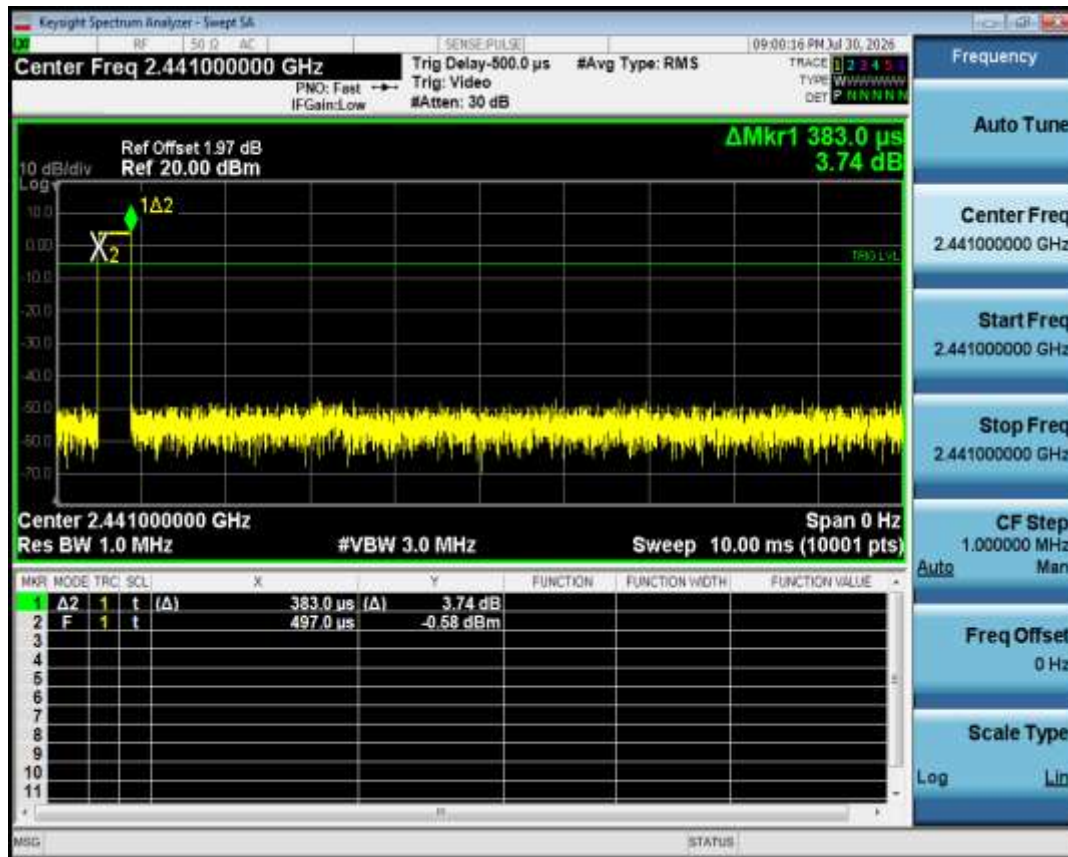
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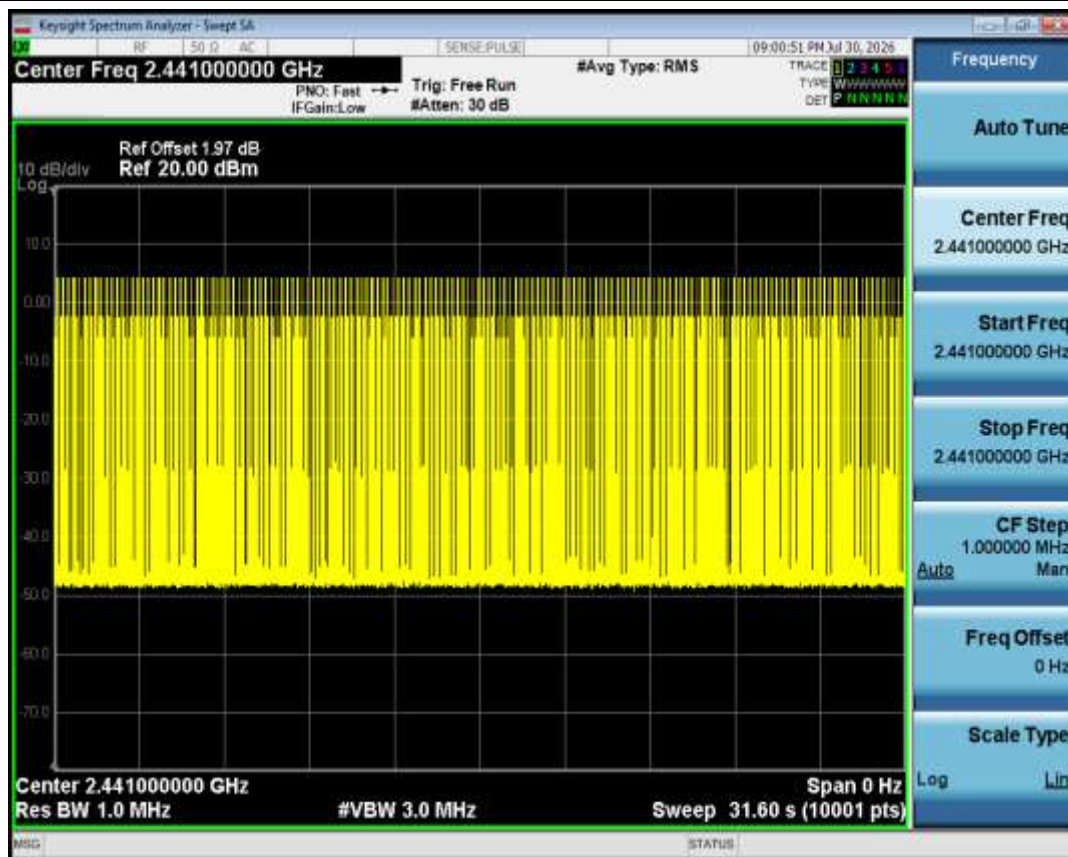
Tx. Spurious NVNT 3-DH1 2480MHz Ant1 Emission

Dwell Time

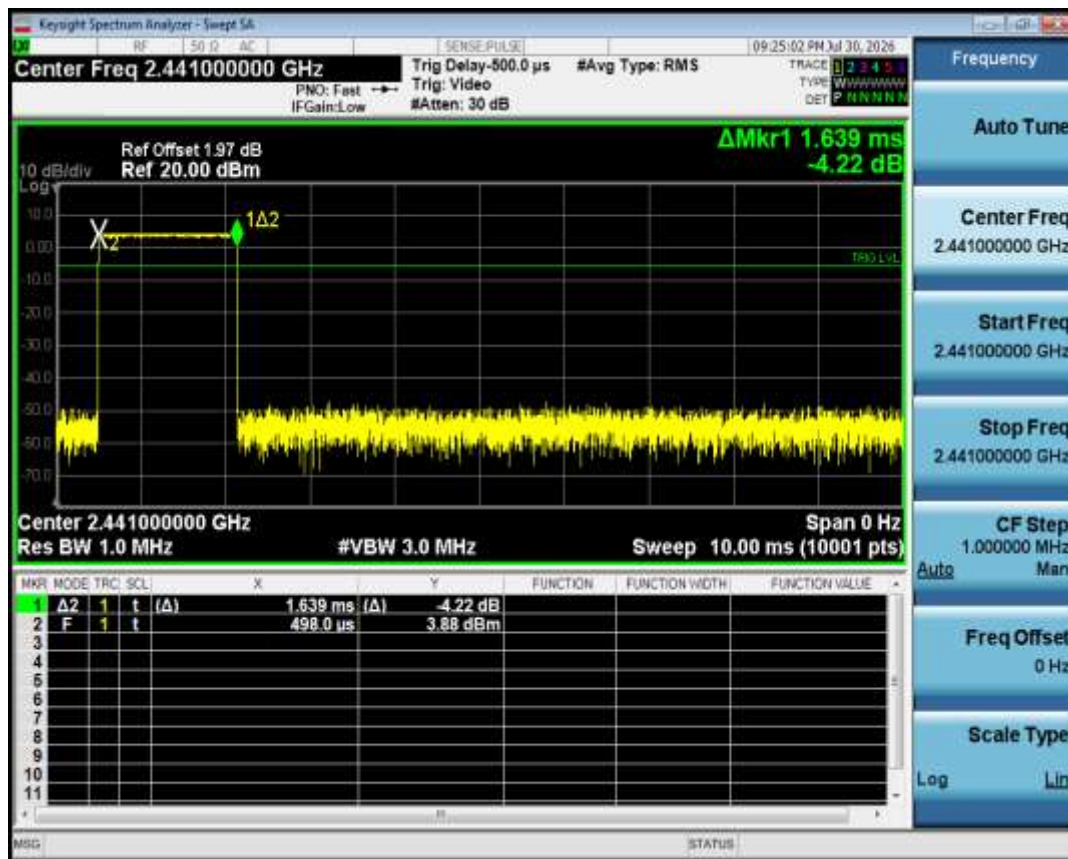
Condition	Mode	Frequency (MHz)	Antenna	Pulse Time (ms)	Total Dwell Time (ms)	Burst Count	Period Time (ms)	Limit (ms)	Verdict
NVNT	1-DH1	2441	Ant1	0.383	121.794	318	31600	400	Pass
NVNT	1-DH3	2441	Ant1	1.639	247.489	151	31600	400	Pass
NVNT	1-DH5	2441	Ant1	2.887	334.892	116	31600	400	Pass
NVNT	2-DH1	2441	Ant1	0.243	76.788	316	31600	400	Pass
NVNT	2-DH3	2441	Ant1	1.645	266.49	162	31600	400	Pass
NVNT	2-DH5	2441	Ant1	2.892	318.12	110	31600	400	Pass
NVNT	3-DH1	2441	Ant1	0.387	121.518	314	31600	400	Pass
NVNT	3-DH3	2441	Ant1	1.643	274.381	167	31600	400	Pass
NVNT	3-DH5	2441	Ant1	2.894	321.234	111	31600	400	Pass



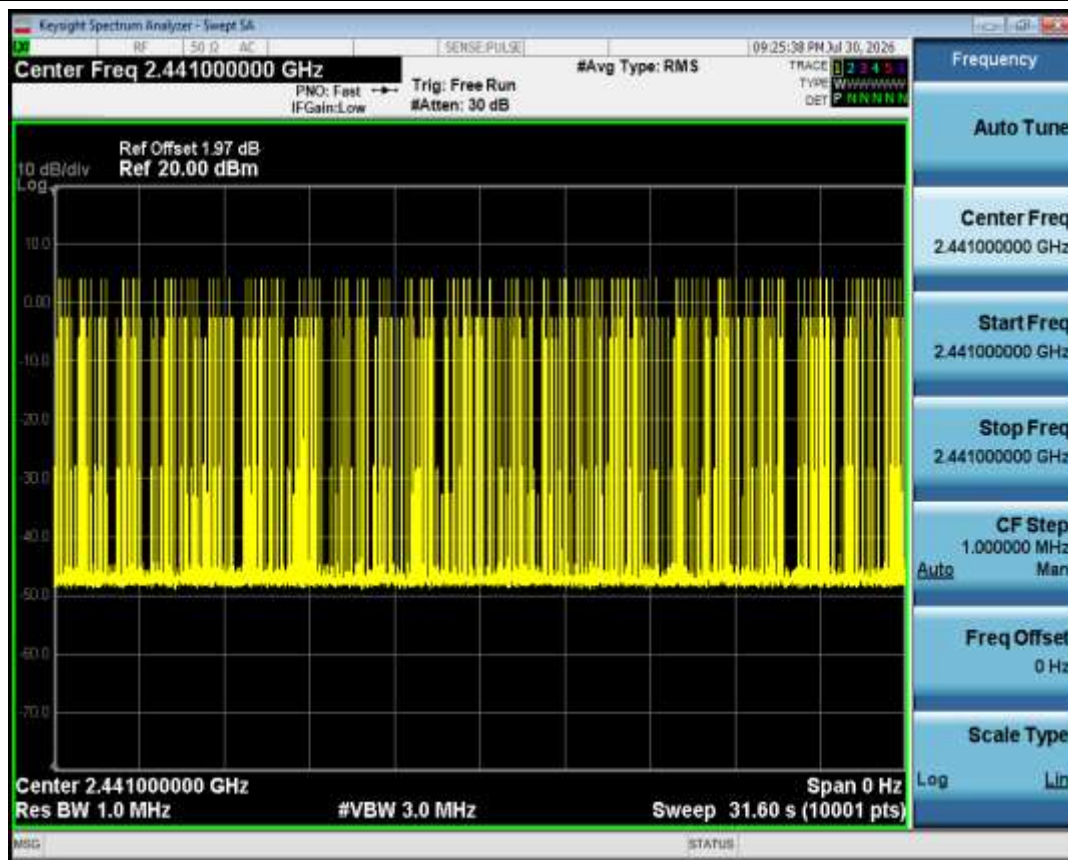
Dwell NVNT 1-DH1 2441MHz Ant1 One Burst



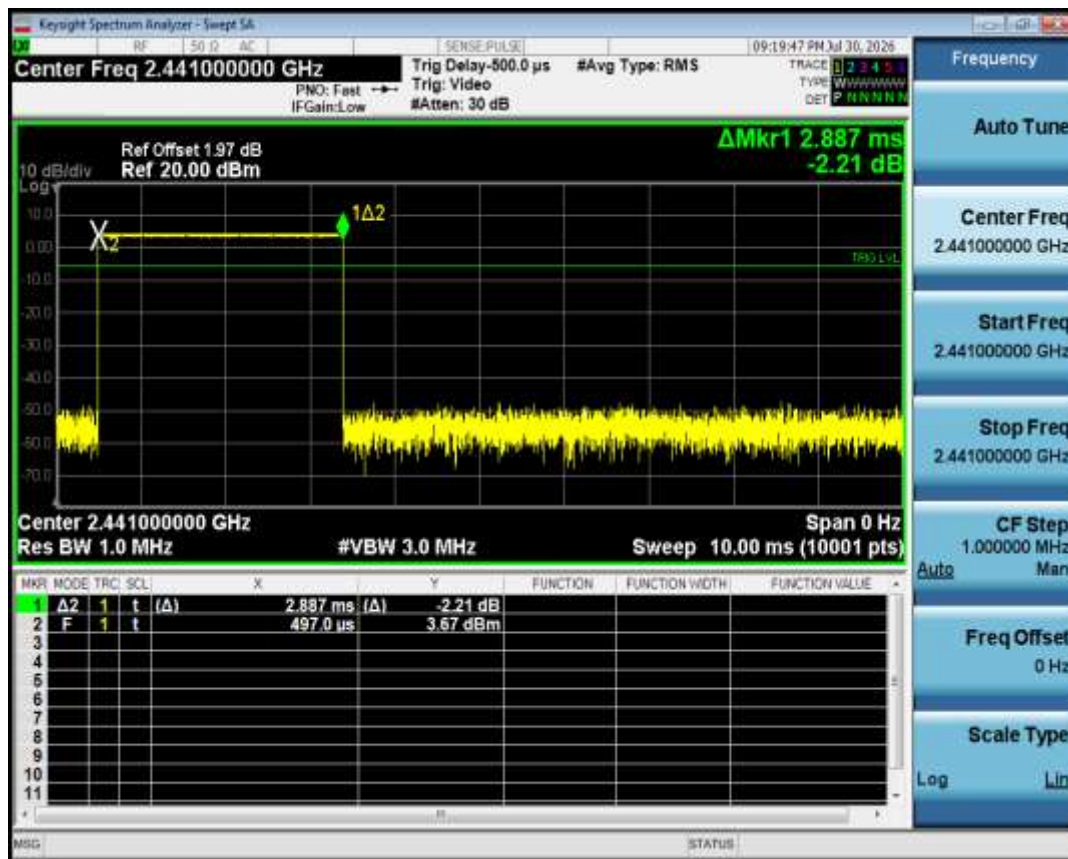
Dwell NVNT 1-DH1 2441MHz Ant1 Accumulated



Dwell NVNT 1-DH3 2441MHz Ant1 One Burst



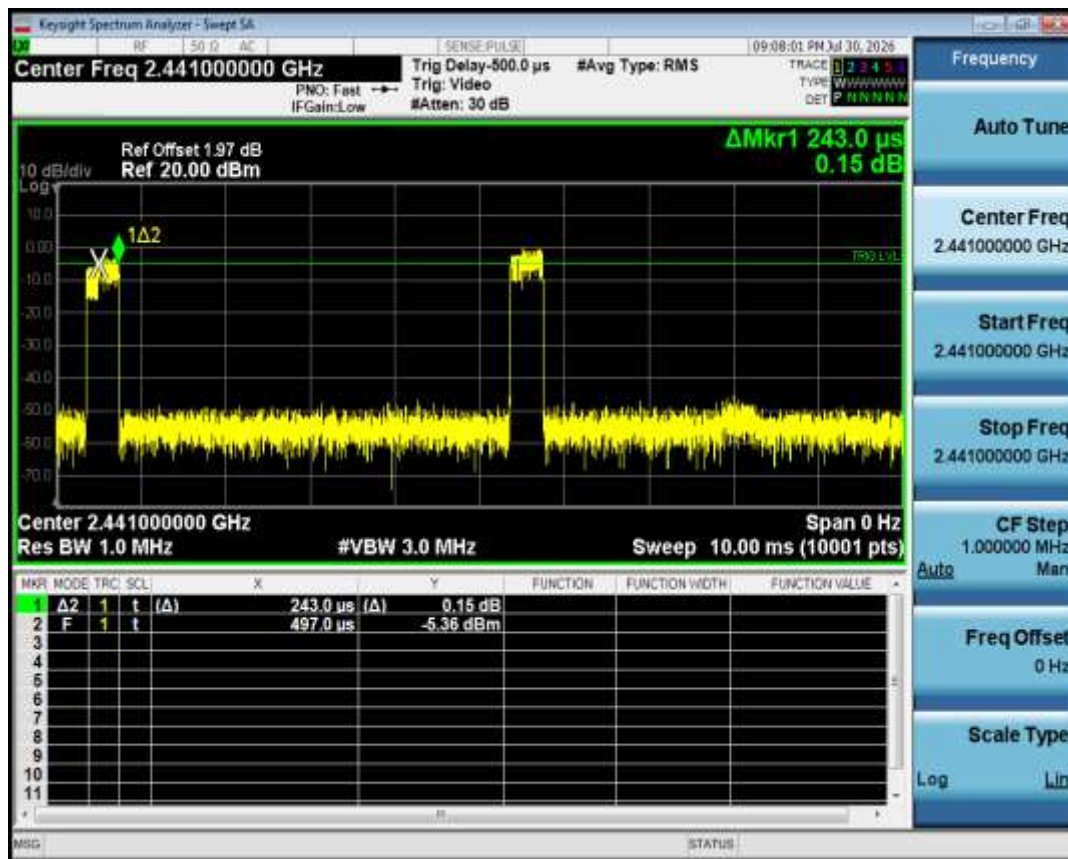
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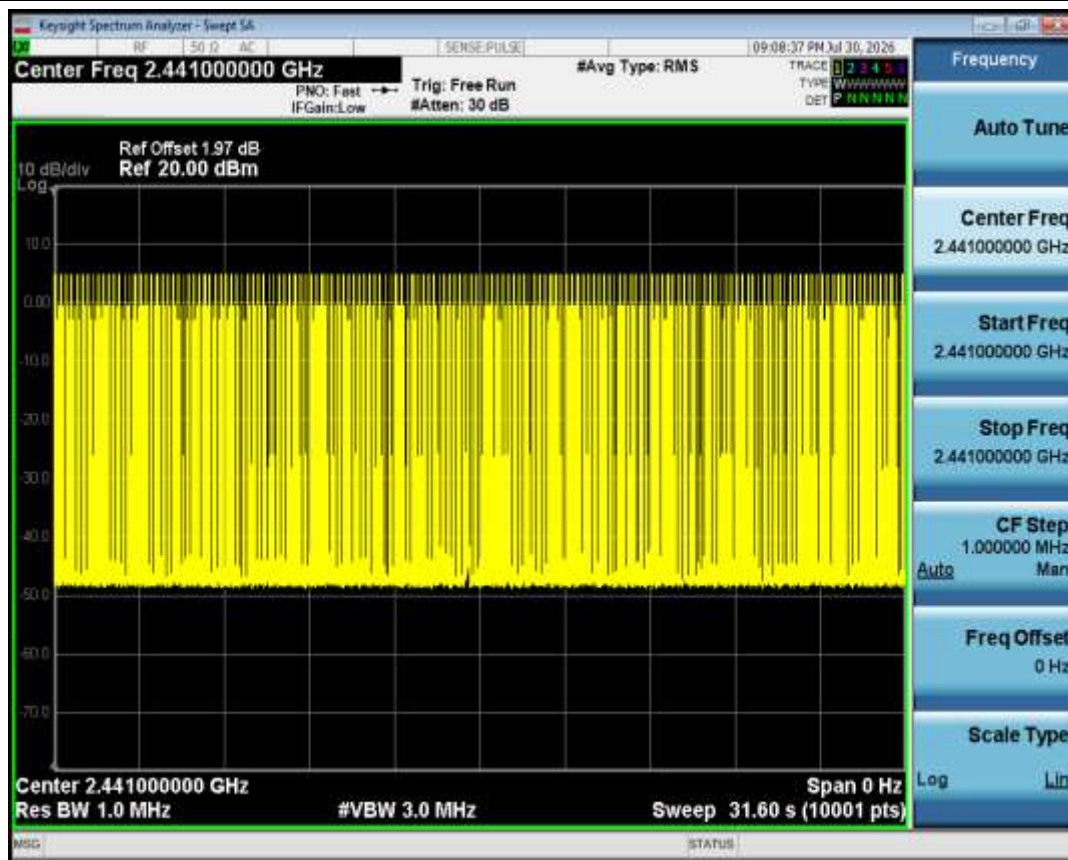
Dwell NVNT 1-DH5 2441MHz Ant1 One Burst



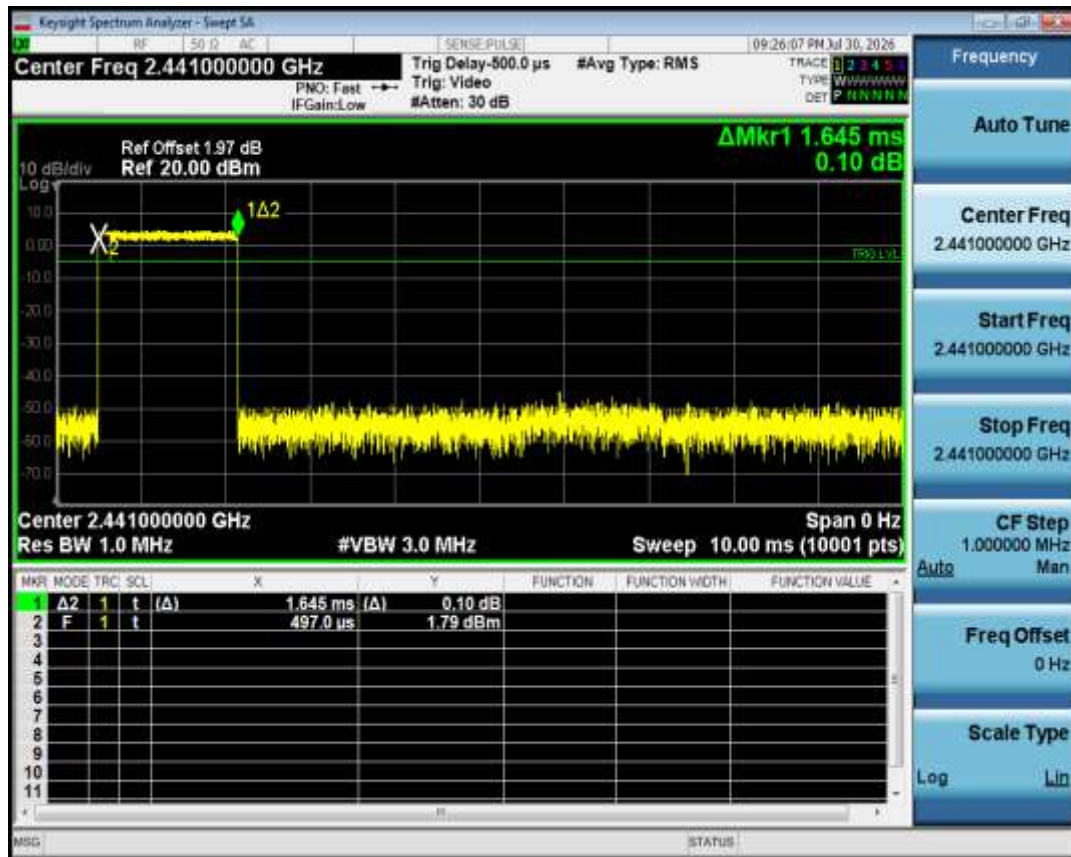
Dwell NVNT 1-DH5 2441MHz Ant1 Accumulated



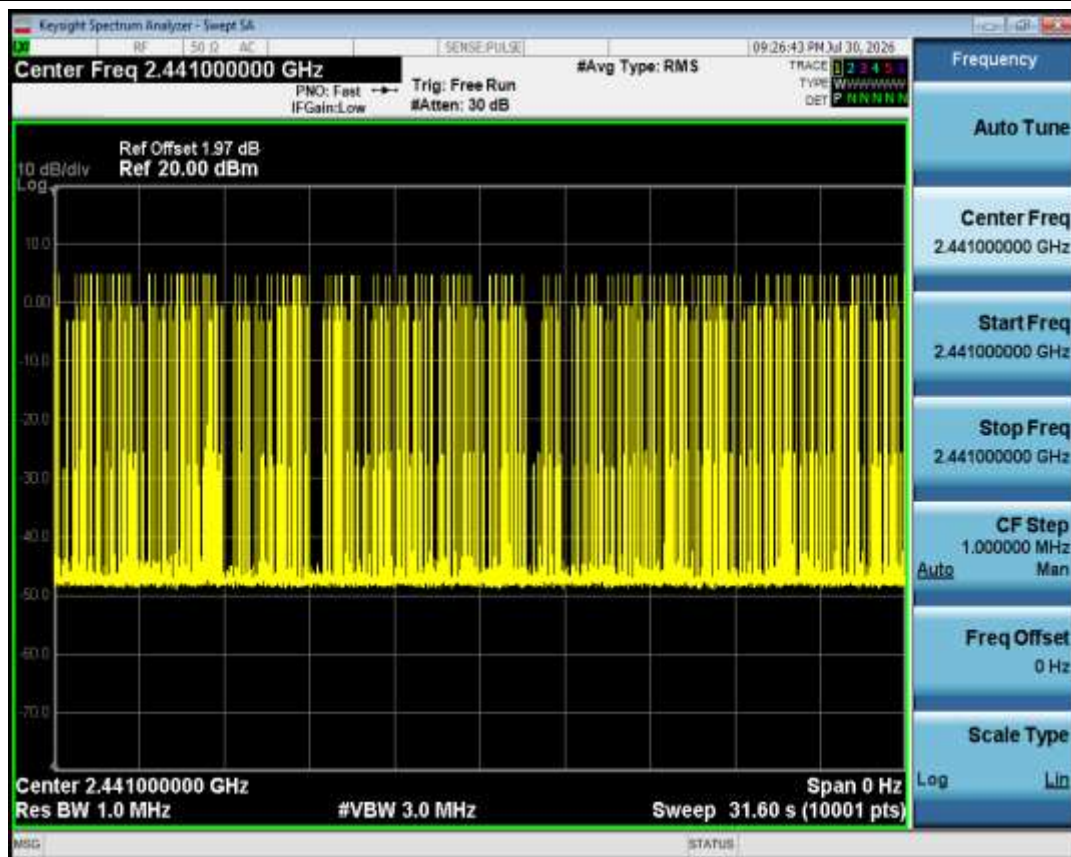
Dwell NVNT 2-DH1 2441MHz Ant1 One Burst



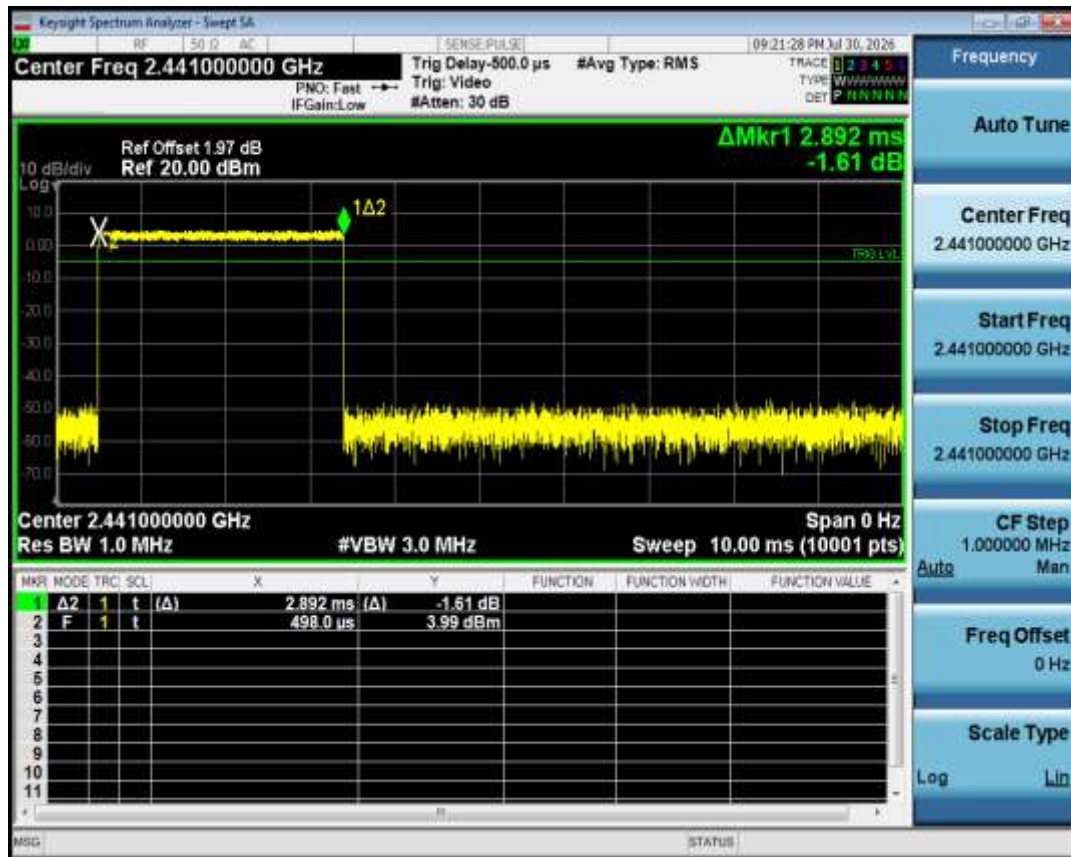
Dwell NVNT 2-DH1 2441MHz Ant1 Accumulated



Dwell NVNT 2-DH3 2441MHz Ant1 One Burst



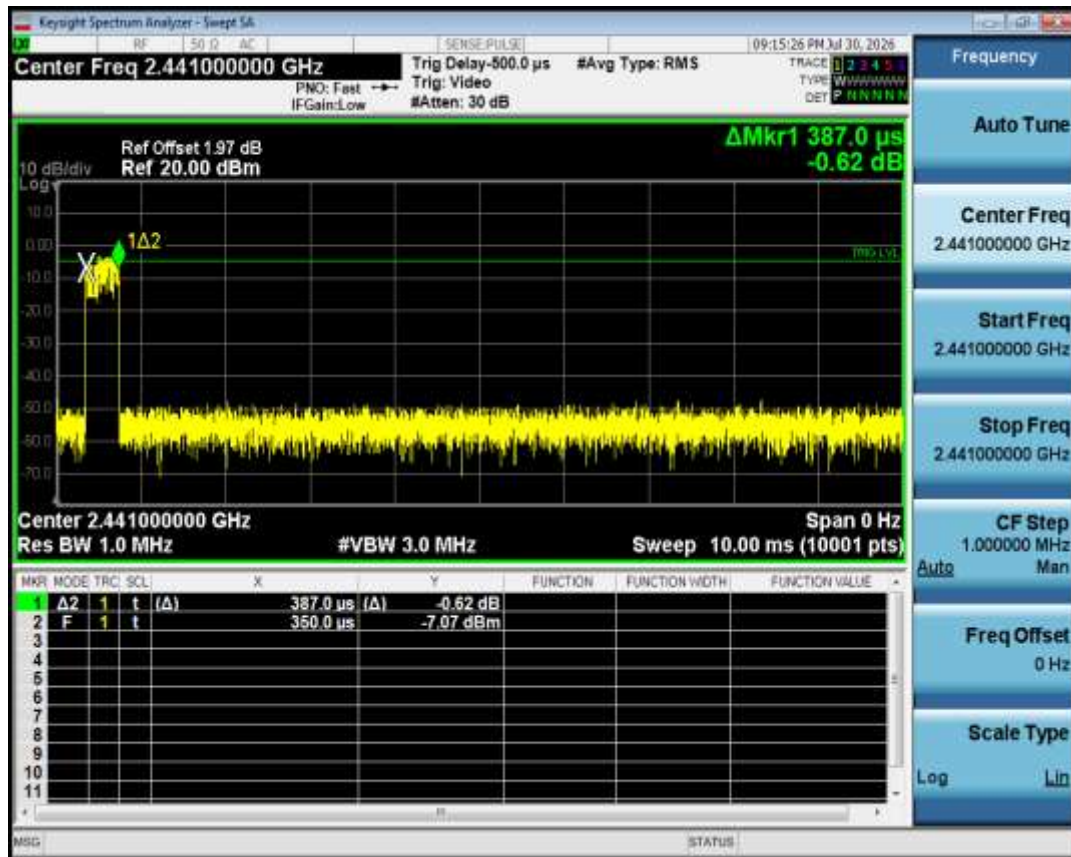
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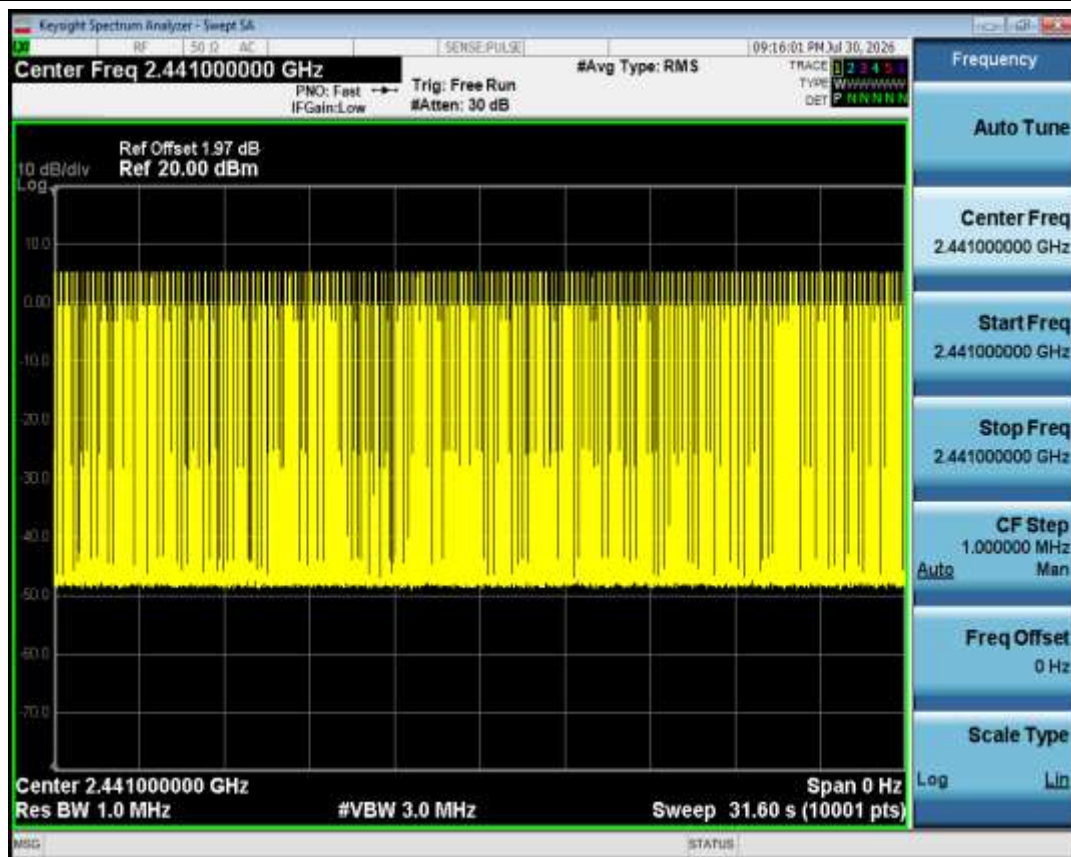
Dwell NVNT 2-DH5 2441MHz Ant1 One Burst



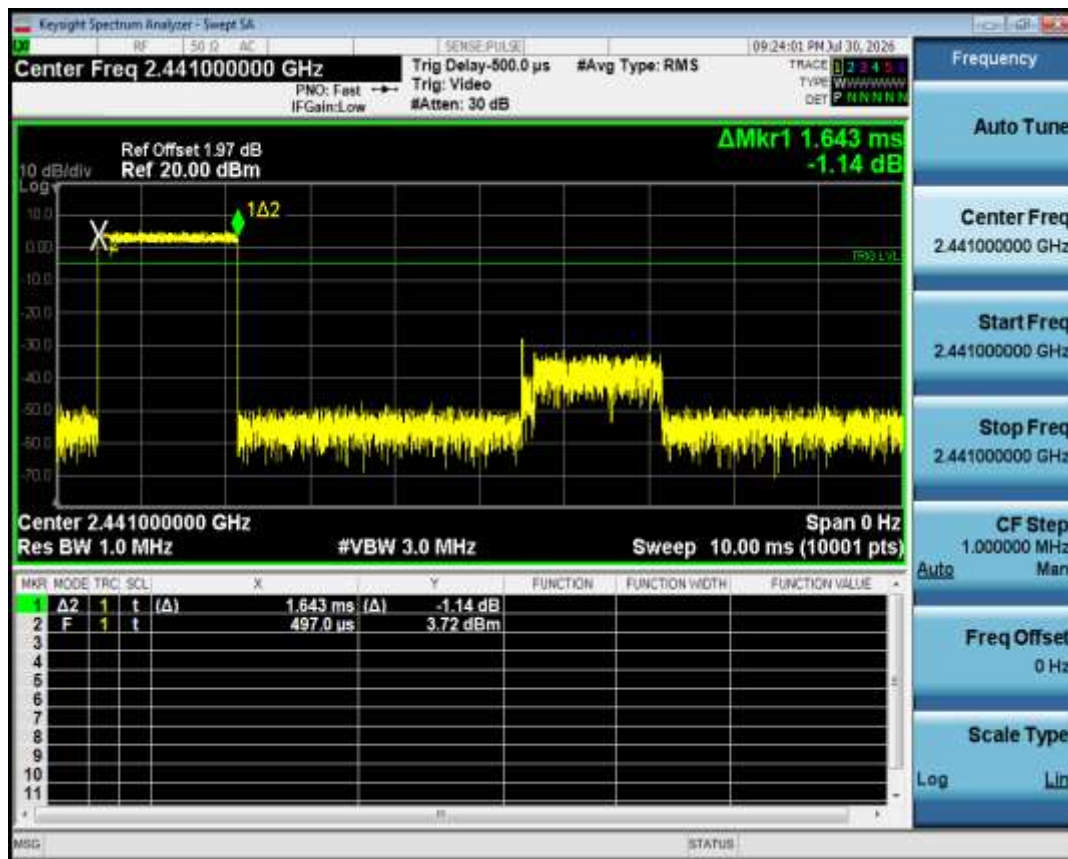
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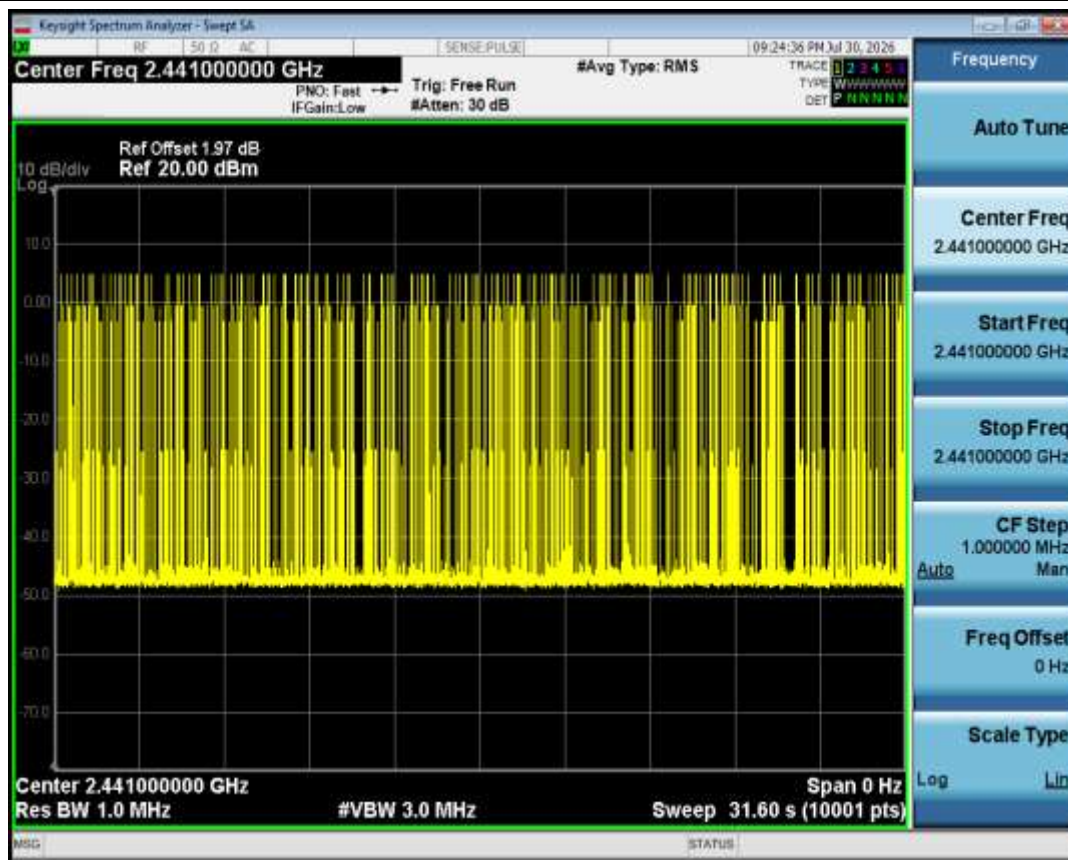
Dwell NVNT 3-DH1 2441MHz Ant1 One Burst



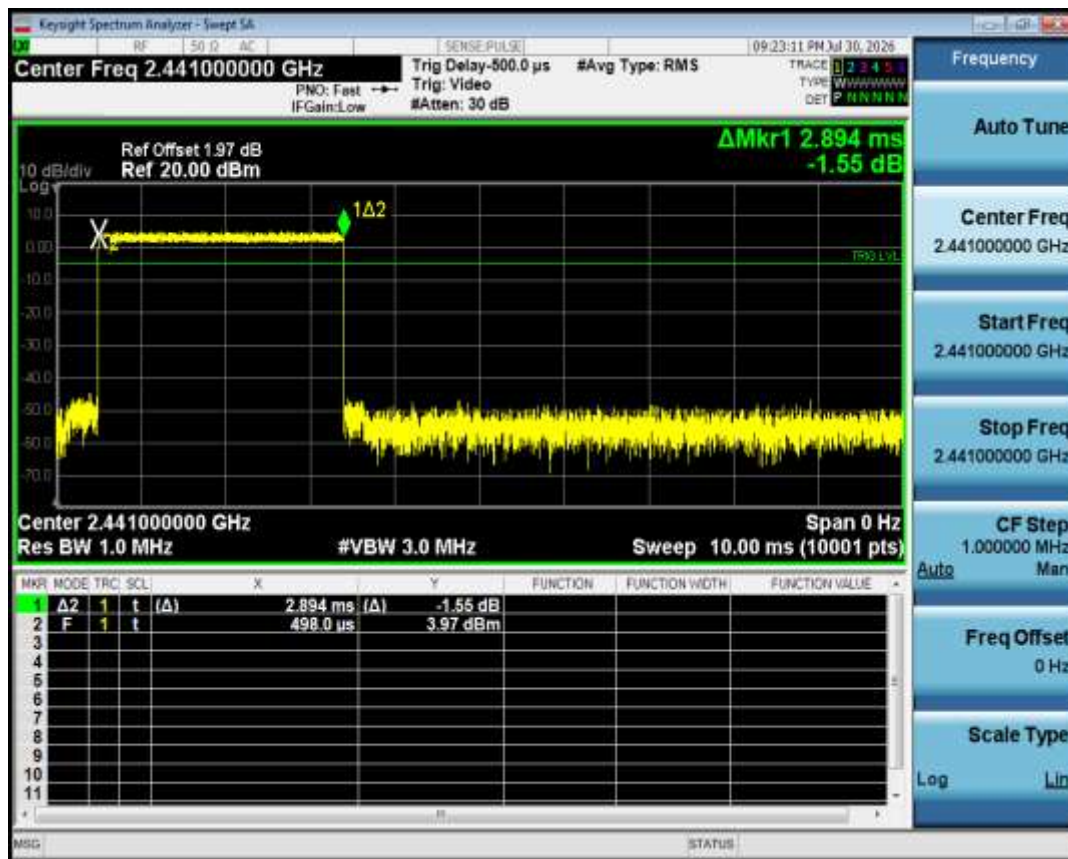
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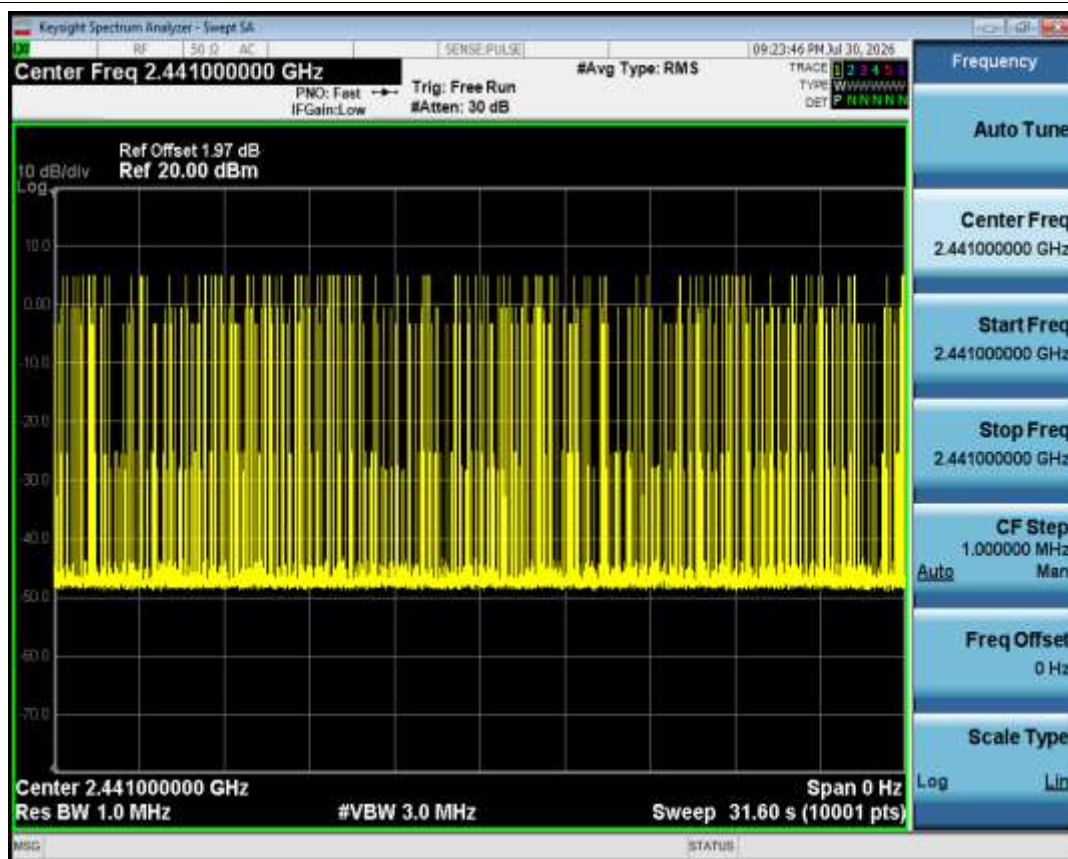
Dwell NVNT 3-DH3 2441MHz Ant1 One Burst



Dwell NVNT 3-DH3 2441MHz Ant1 Accumulated



Dwell NVNT 3-DH5 2441MHz Ant1 One Burst



Dwell NVNT 3-DH5 2441MHz Ant1 Accumulated