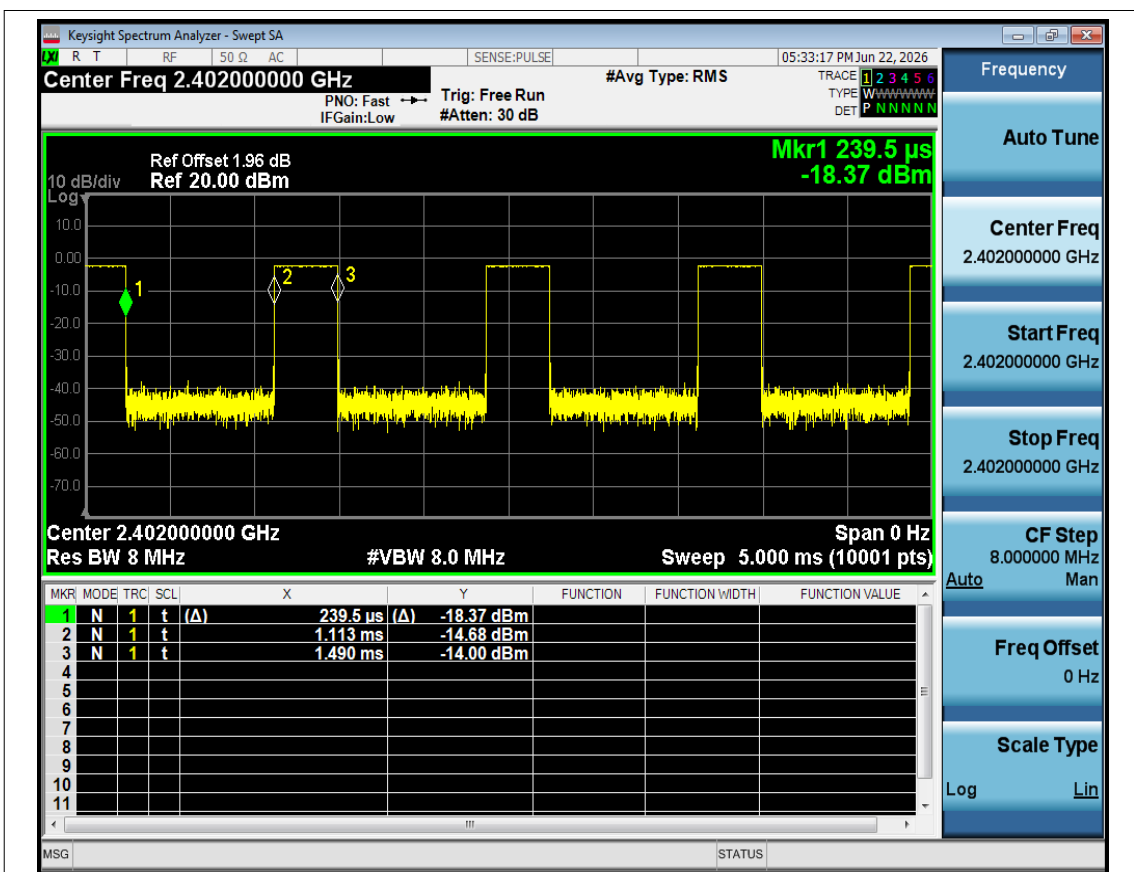


RF Test Data

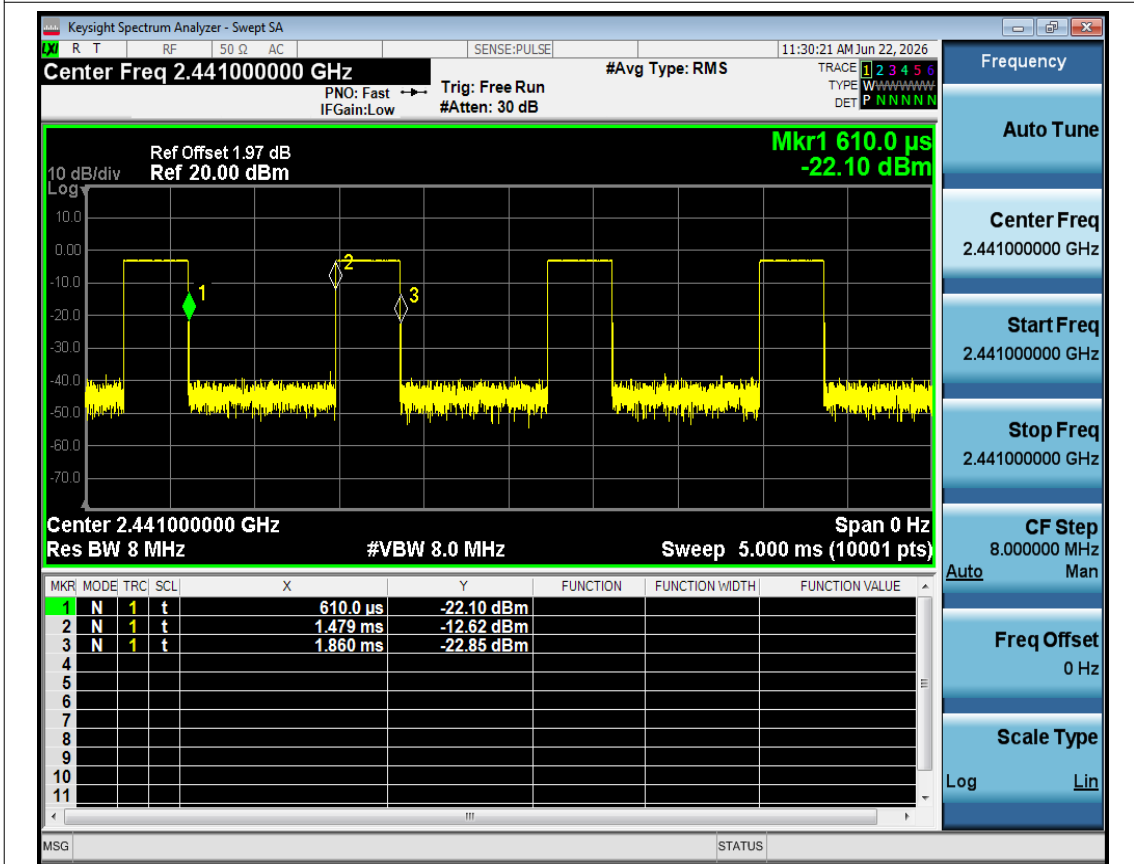
Duty Cycle	2
Maximum Peak Conducted Output Power	6
-20dB Bandwidth	10
Occupied Channel Bandwidth	14
Carrier Frequencies Separation	18
Band Edge	22
Band Edge(Hopping)	27
Conducted RF Spurious Emission	32
Number of Hopping Channel	39
Dwell Time	41

Duty Cycle

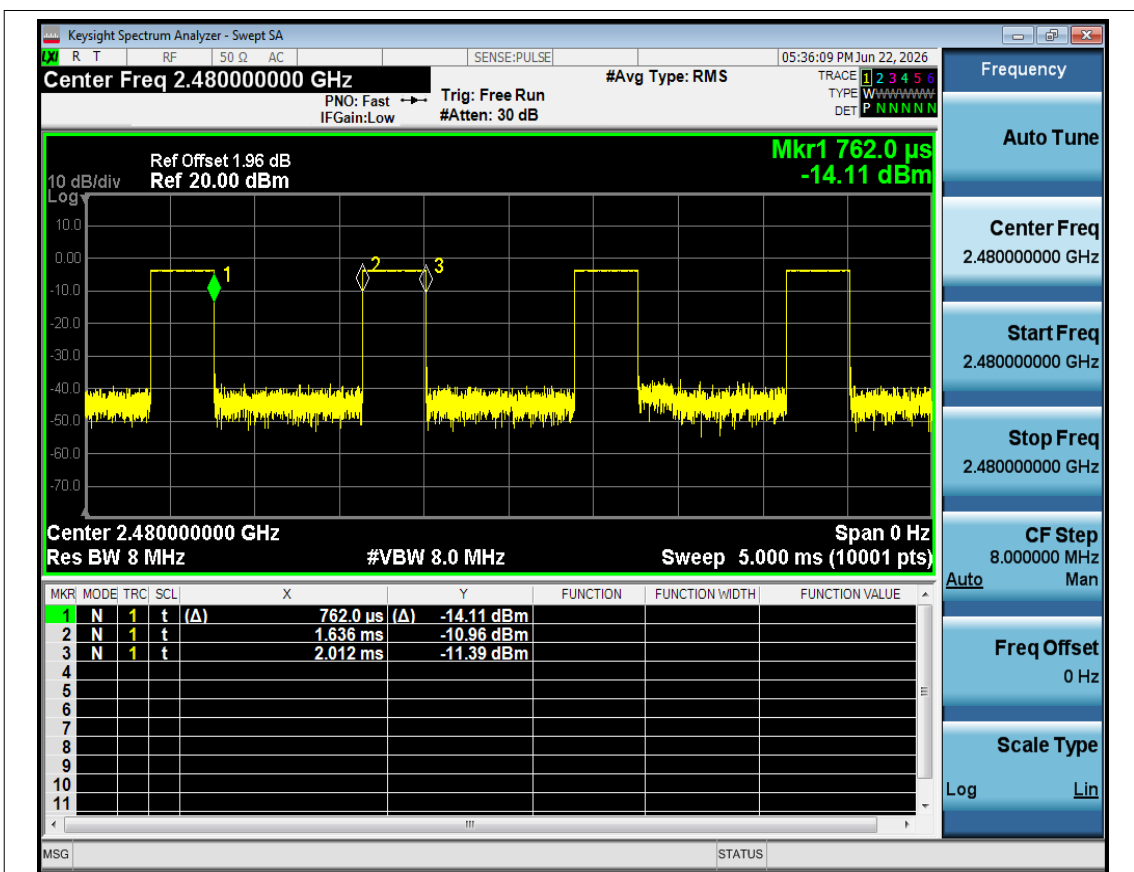
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	1-DH1	2402	Ant1	30.12	5.21	2.66
NVNT	1-DH1	2441	Ant1	30.48	5.16	2.62
NVNT	1-DH1	2480	Ant1	30.08	5.22	2.66
NVNT	2-DH1	2402	Ant1	30.91	5.1	2.59
NVNT	2-DH1	2441	Ant1	30.92	5.1	2.59
NVNT	2-DH1	2480	Ant1	30.91	5.1	2.59



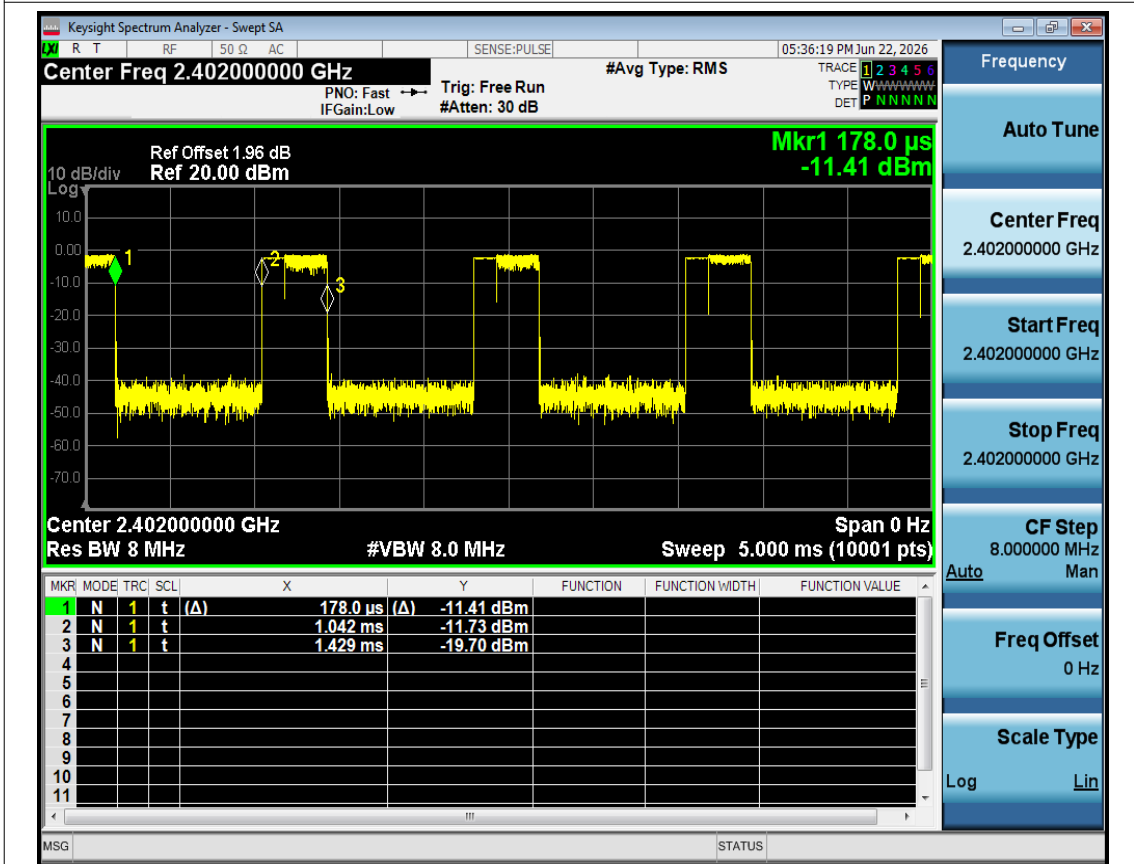
Duty Cycle NVNT 1-DH1 2402MHz Ant1



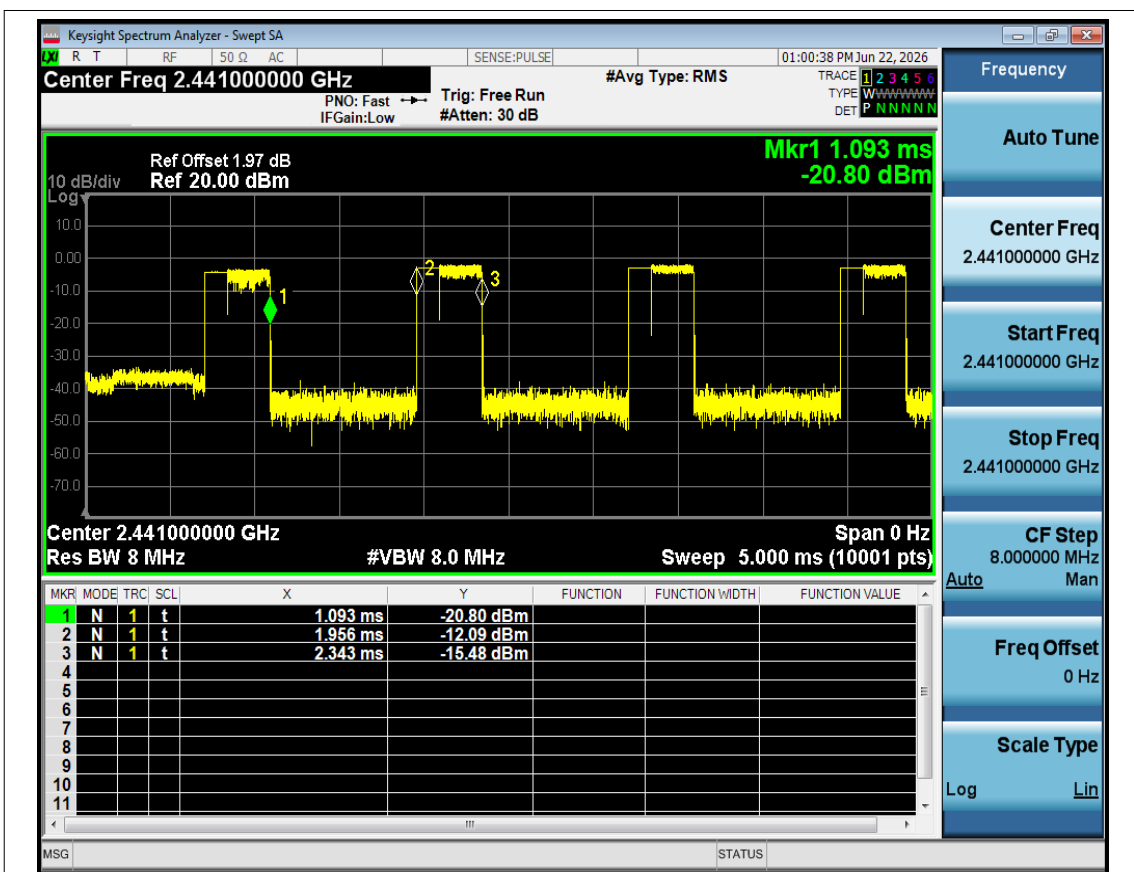
Duty Cycle NVNT 1-DH1 2441MHz Ant1



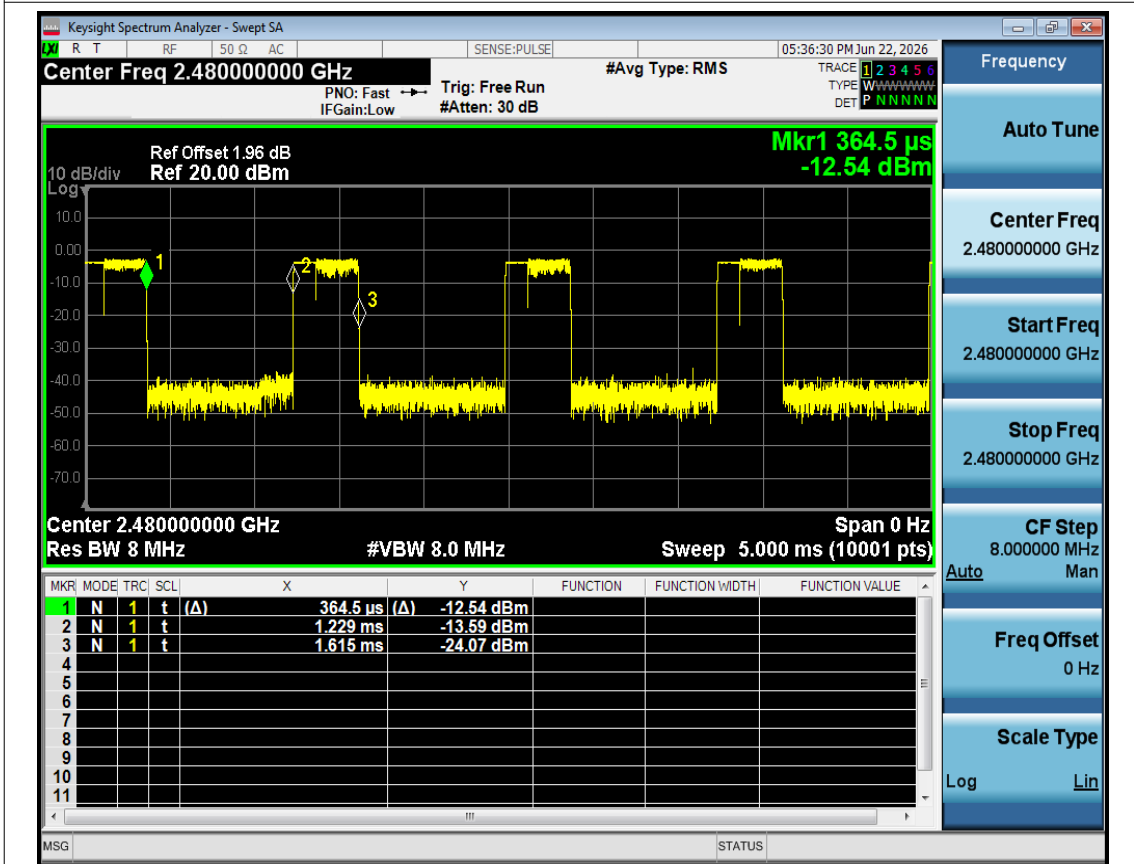
Duty Cycle NVNT 1-DH1 2480MHz Ant1



Duty Cycle NVNT 2-DH1 2402MHz Ant1



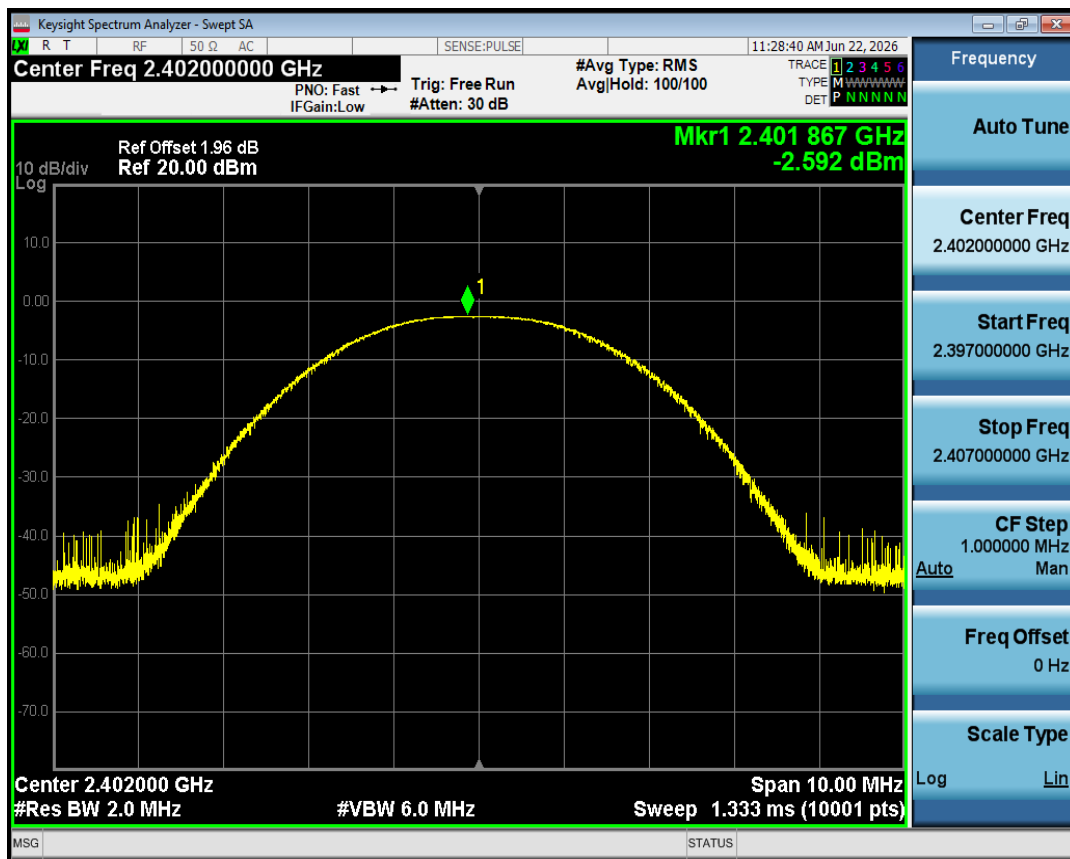
Duty Cycle NVNT 2-DH1 2441MHz Ant1



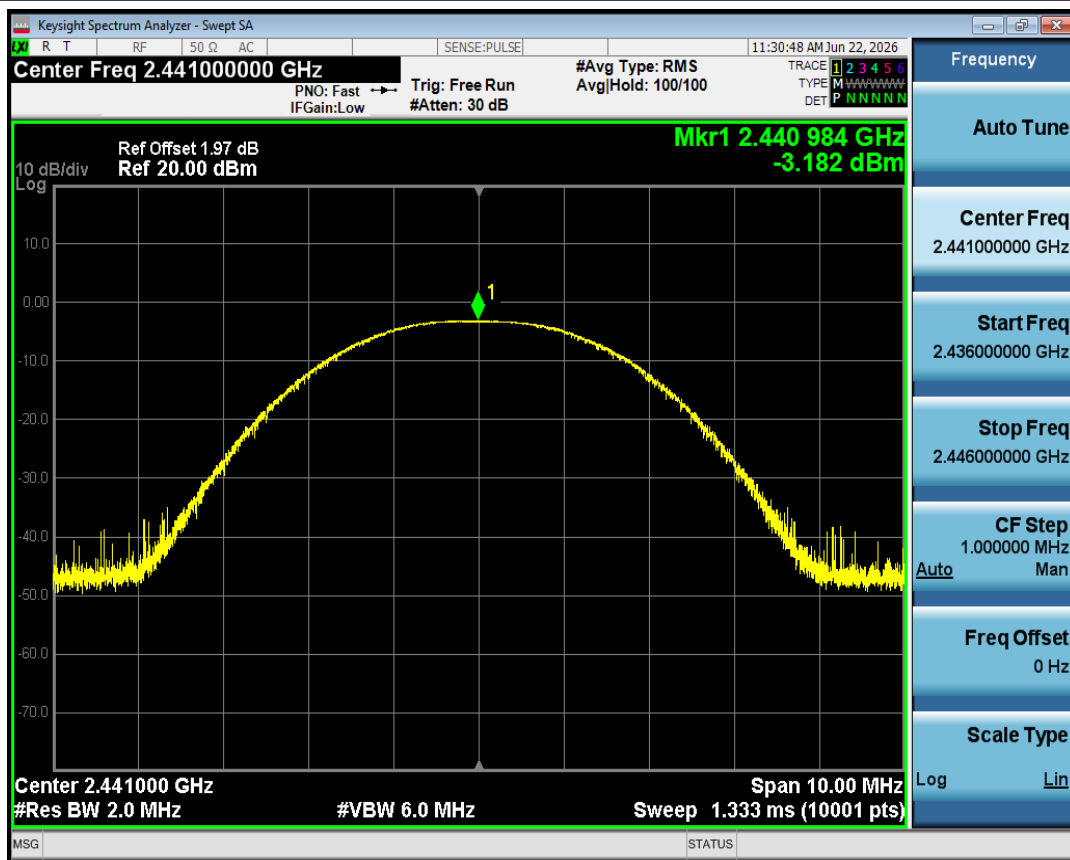
Duty Cycle NVNT 2-DH1 2480MHz Ant1

Maximum Peak Conducted Output Power

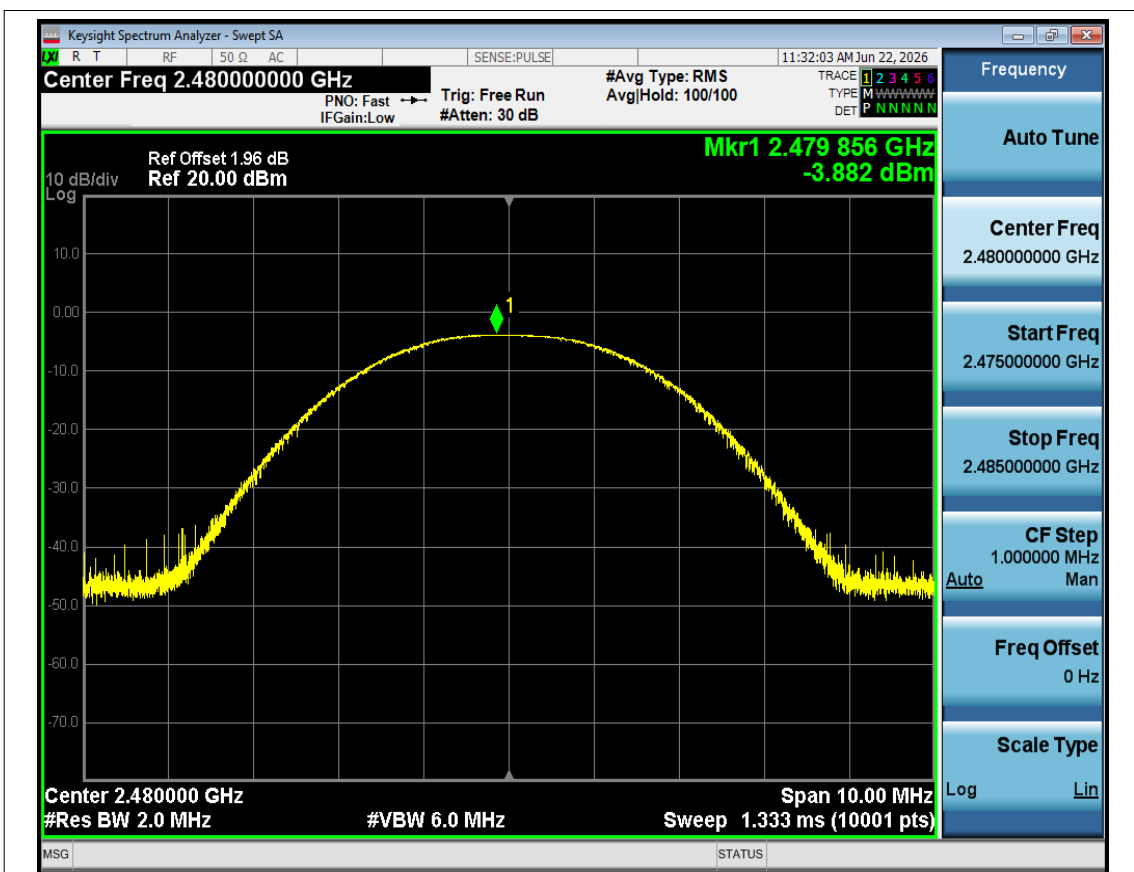
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Conducted Power (W)	Limit Conducted(dBm)	Verdict
NVNT	1-DH1	2402	Ant1	-2.59	0.00055	21	Pass
NVNT	1-DH1	2441	Ant1	-3.18	0.00048	21	Pass
NVNT	1-DH1	2480	Ant1	-3.88	0.00041	21	Pass
NVNT	2-DH1	2402	Ant1	-1.71	0.00067	21	Pass
NVNT	2-DH1	2441	Ant1	-2.21	0.0006	21	Pass
NVNT	2-DH1	2480	Ant1	-3.03	0.0005	21	Pass



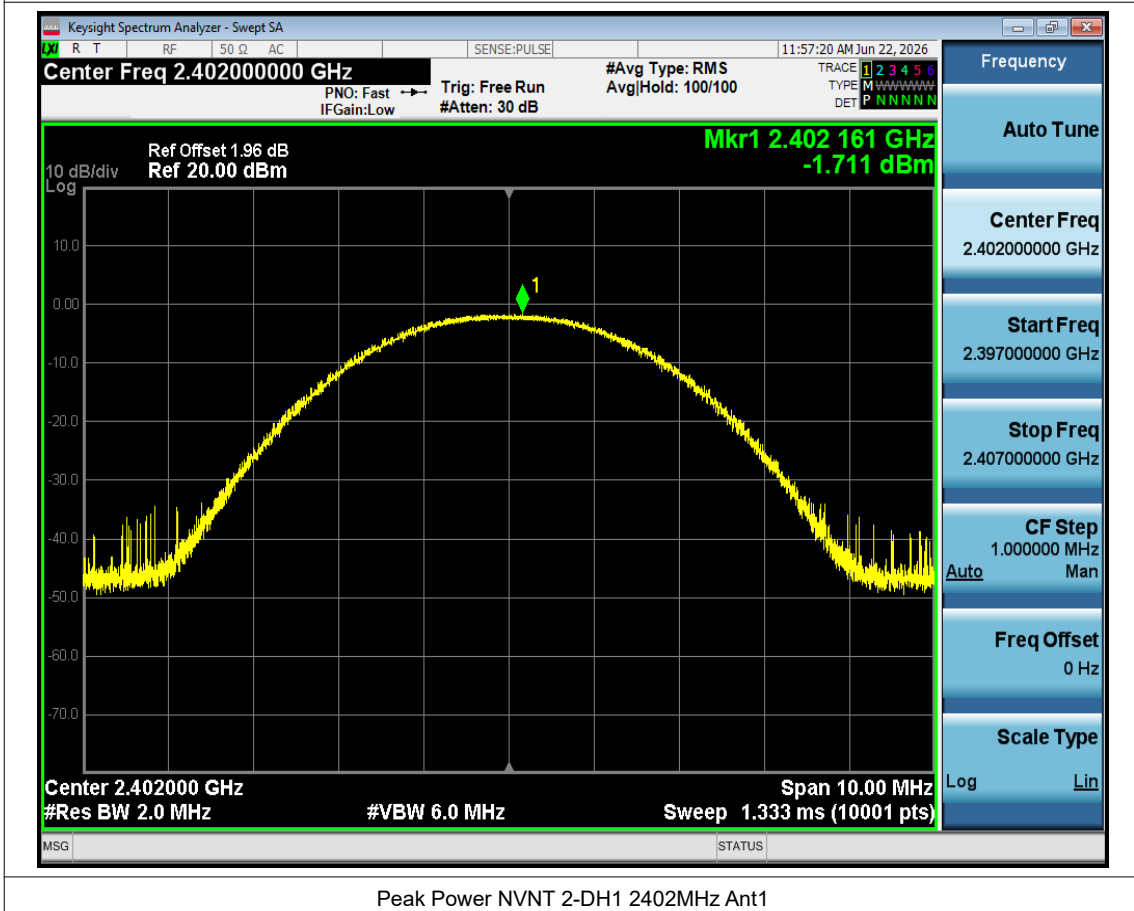
Peak Power NVNT 1-DH1 2402MHz Ant1



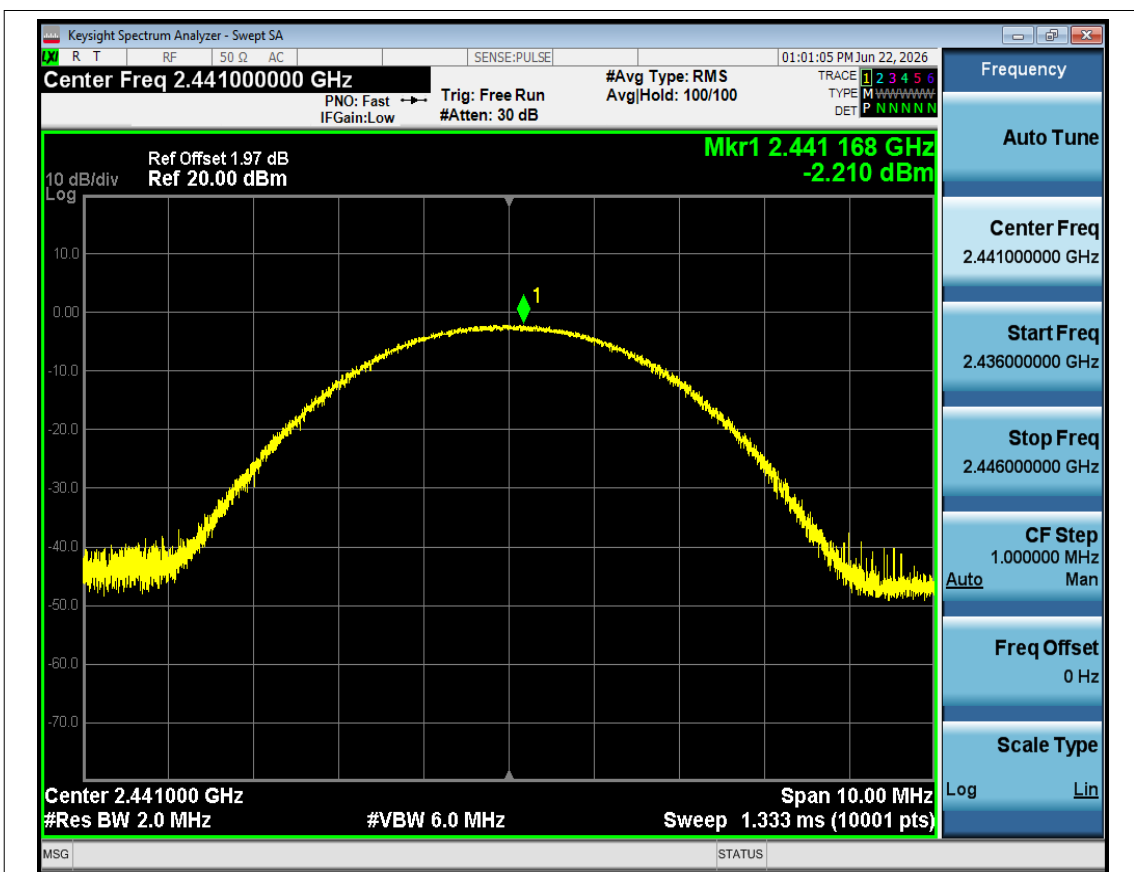
Peak Power NVNT 1-DH1 2441MHz Ant1



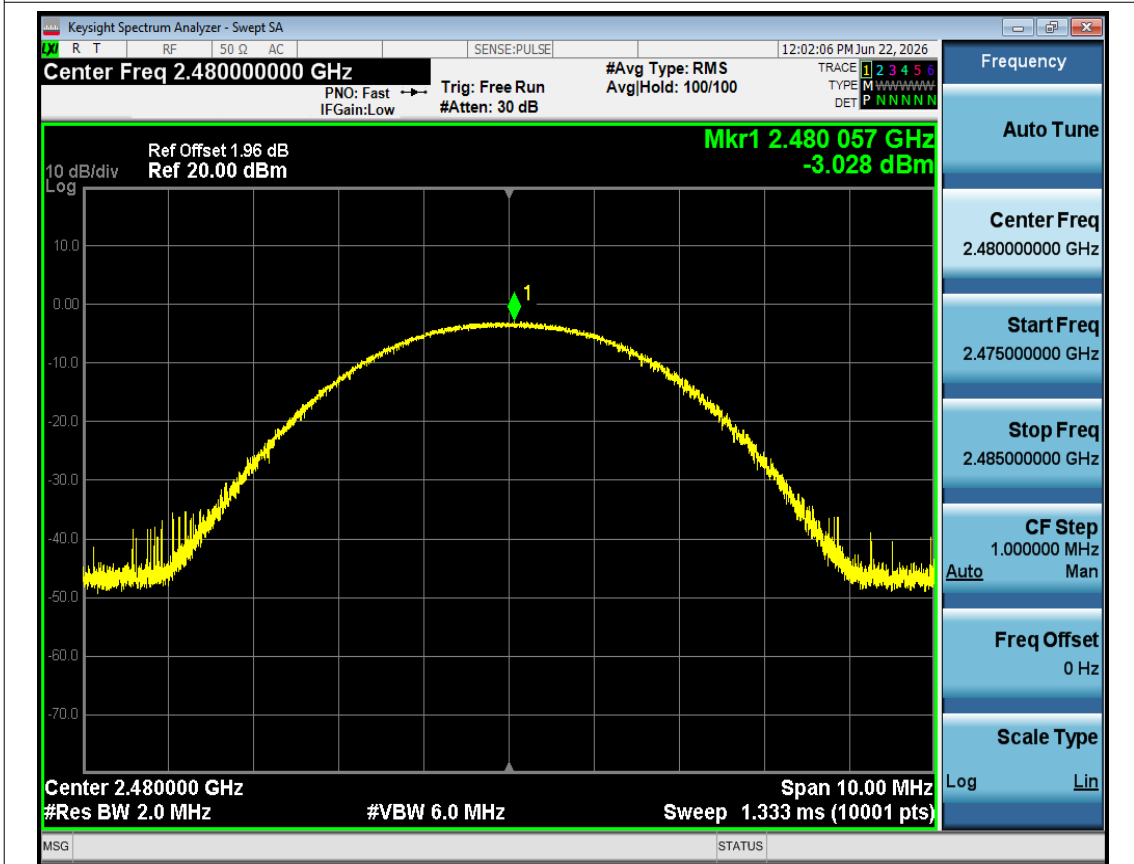
Peak Power NVNT 1-DH1 2480MHz Ant1



Peak Power NVNT 2-DH1 2402MHz Ant1



Peak Power NVNT 2-DH1 2441MHz Ant1



Peak Power NVNT 2-DH1 2480MHz Ant1

-20dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH1	2402	Ant1	1.02	Pass
NVNT	1-DH1	2441	Ant1	1.029	Pass
NVNT	1-DH1	2480	Ant1	1.026	Pass
NVNT	2-DH1	2402	Ant1	1.279	Pass
NVNT	2-DH1	2441	Ant1	1.283	Pass
NVNT	2-DH1	2480	Ant1	1.271	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

Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	1-DH1	2402	Ant1	0.93032
NVNT	1-DH1	2441	Ant1	0.96915
NVNT	1-DH1	2480	Ant1	0.95975
NVNT	2-DH1	2402	Ant1	1.1978
NVNT	2-DH1	2441	Ant1	1.1972
NVNT	2-DH1	2480	Ant1	1.1938



OBW NVNT 1-DH1 2402MHz Ant1



OBW NVNT 1-DH1 2441MHz Ant1



OBW NVNT 1-DH1 2480MHz Ant1



OBW NVNT 2-DH1 2402MHz Ant1



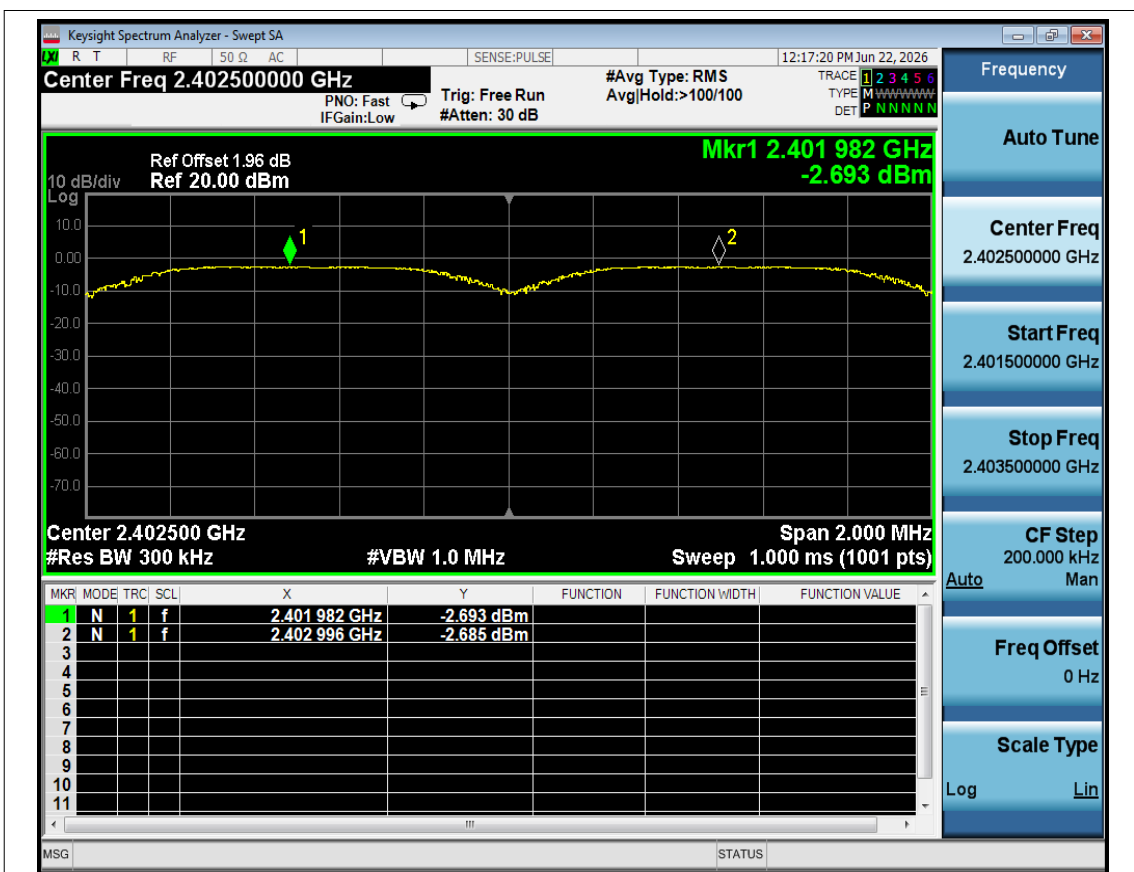
OBW NVNT 2-DH1 2441MHz Ant1



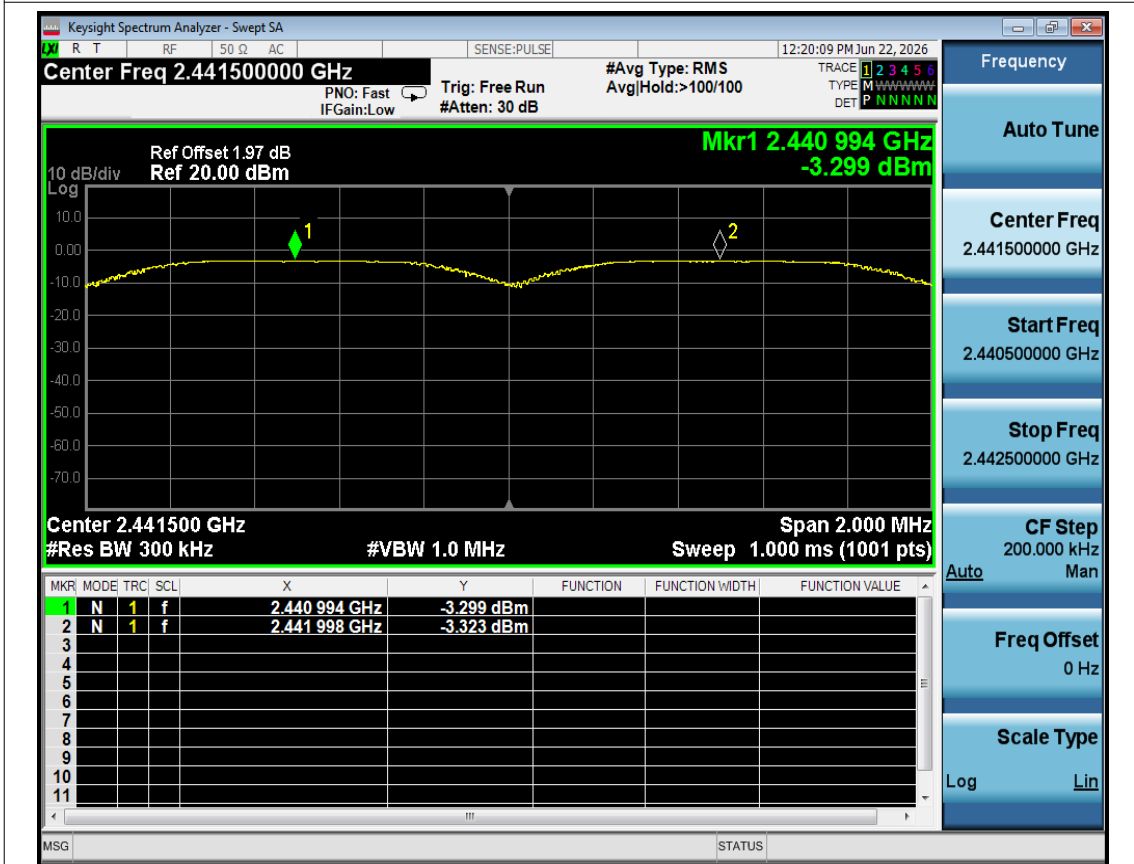
OBW NVNT 2-DH1 2480MHz Ant1

Carrier Frequencies Separation

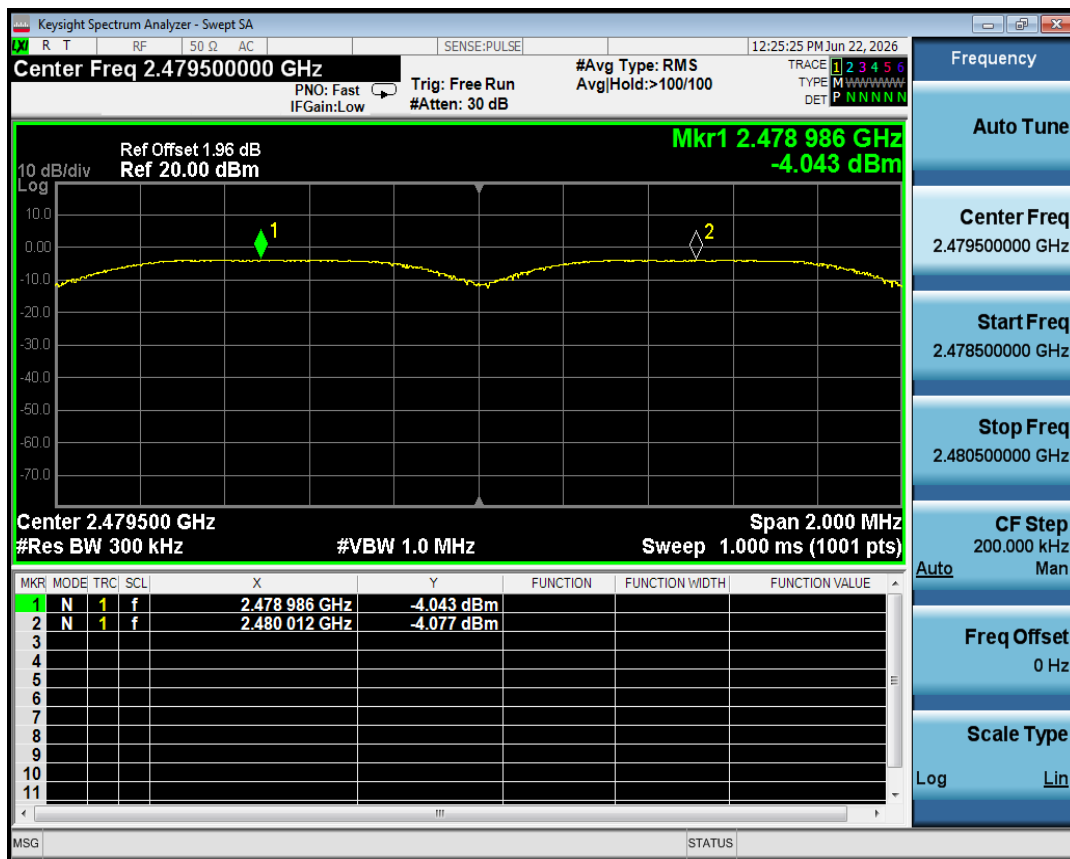
Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH1	Ant1	2401.982	2402.996	1.014	0.68	Pass
NVNT	1-DH1	Ant1	2440.994	2441.998	1.004	0.686	Pass
NVNT	1-DH1	Ant1	2478.986	2480.012	1.026	0.684	Pass
NVNT	2-DH1	Ant1	2401.99	2402.992	1.002	0.853	Pass
NVNT	2-DH1	Ant1	2440.984	2442.006	1.022	0.855	Pass
NVNT	2-DH1	Ant1	2478.982	2479.978	0.996	0.847	Pass



CFS NVNT 1-DH1 2402MHz Ant1



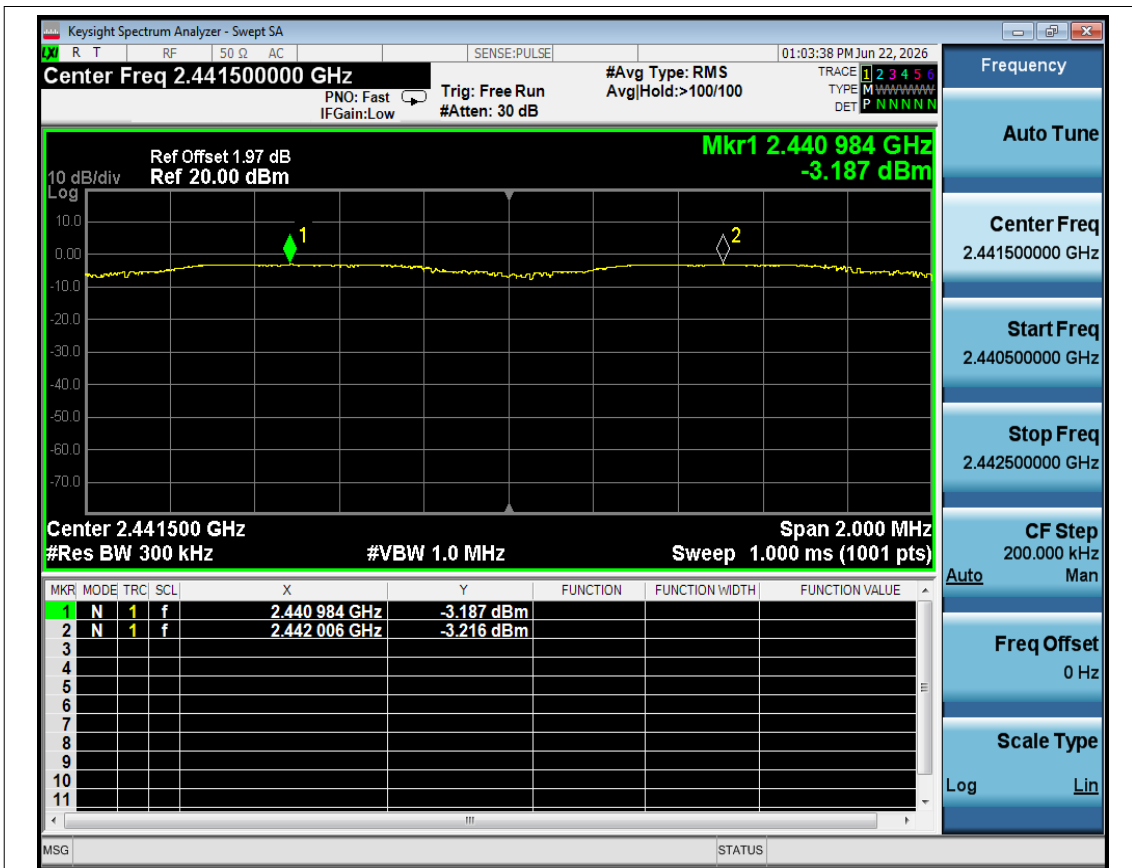
CFS NVNT 1-DH1 2441MHz Ant1



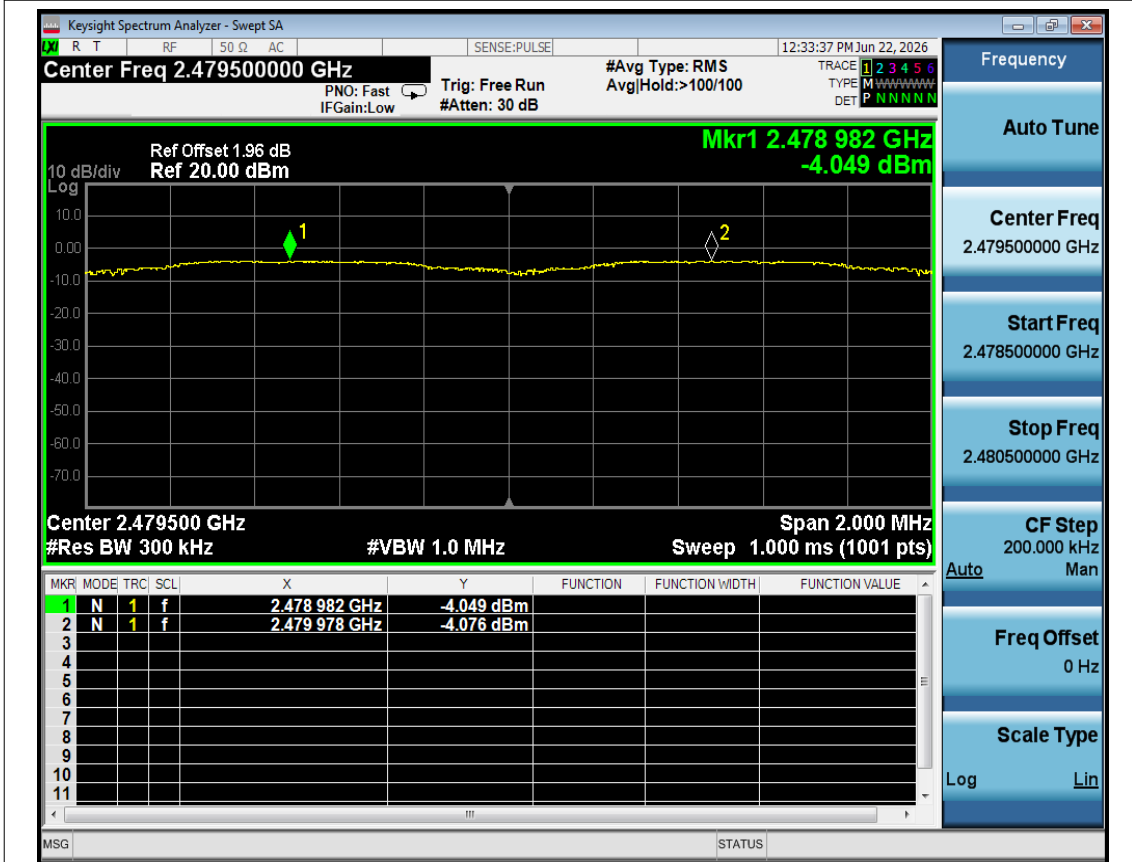
CFS NVNT 1-DH1 2480MHz Ant1



CFS NVNT 2-DH1 2402MHz Ant1



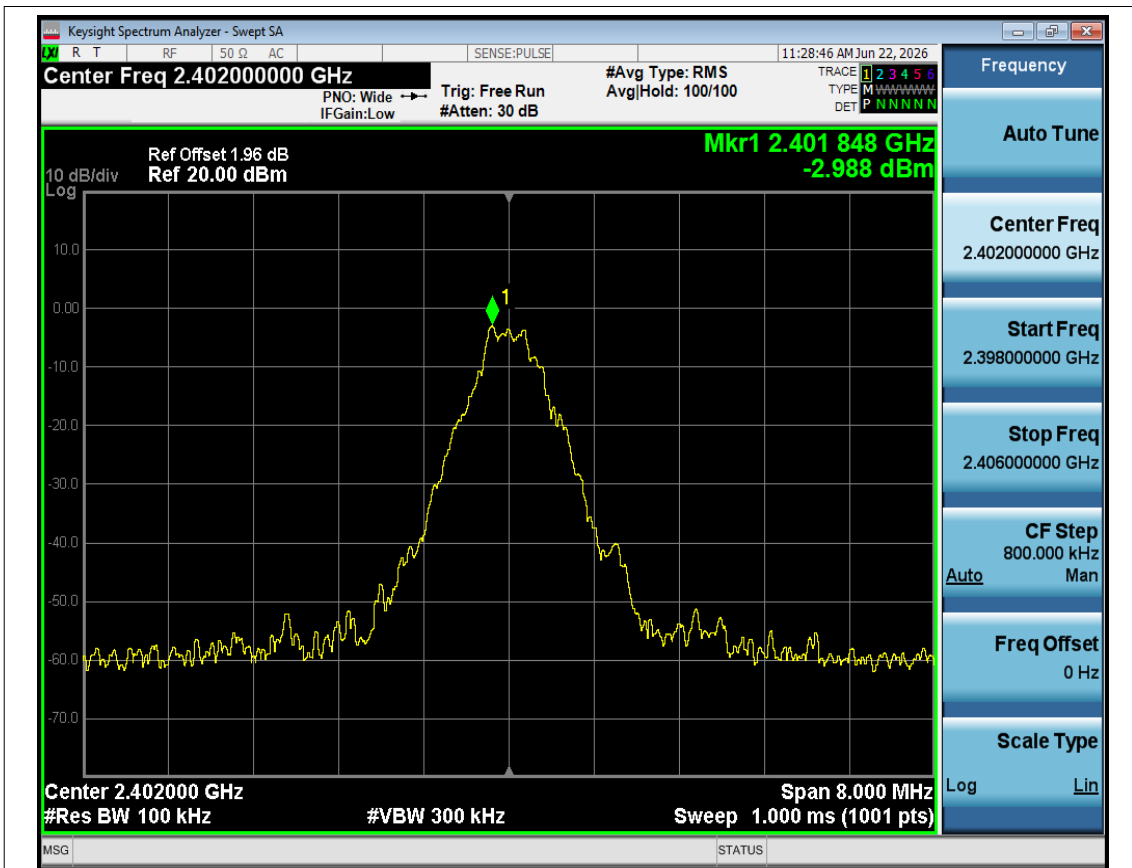
CFS NVNT 2-DH1 2441MHz Ant1



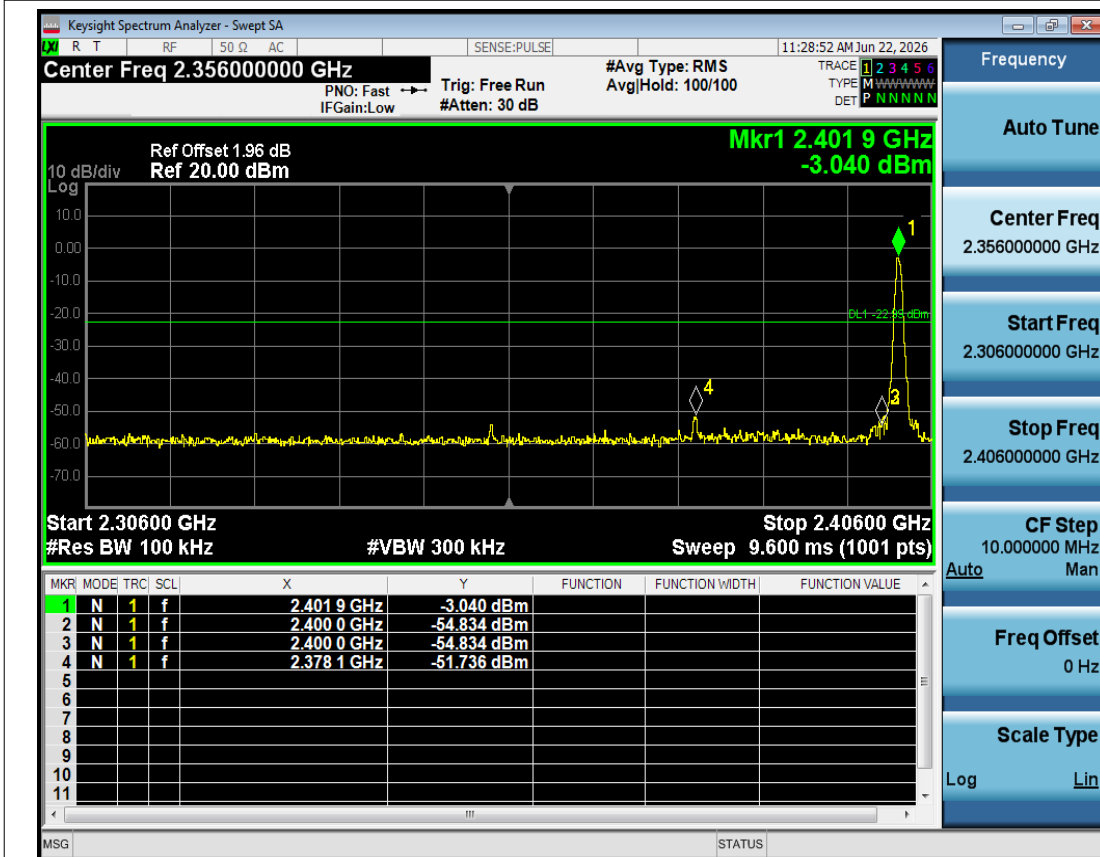
CFS NVNT 2-DH1 2480MHz Ant1

Band Edge

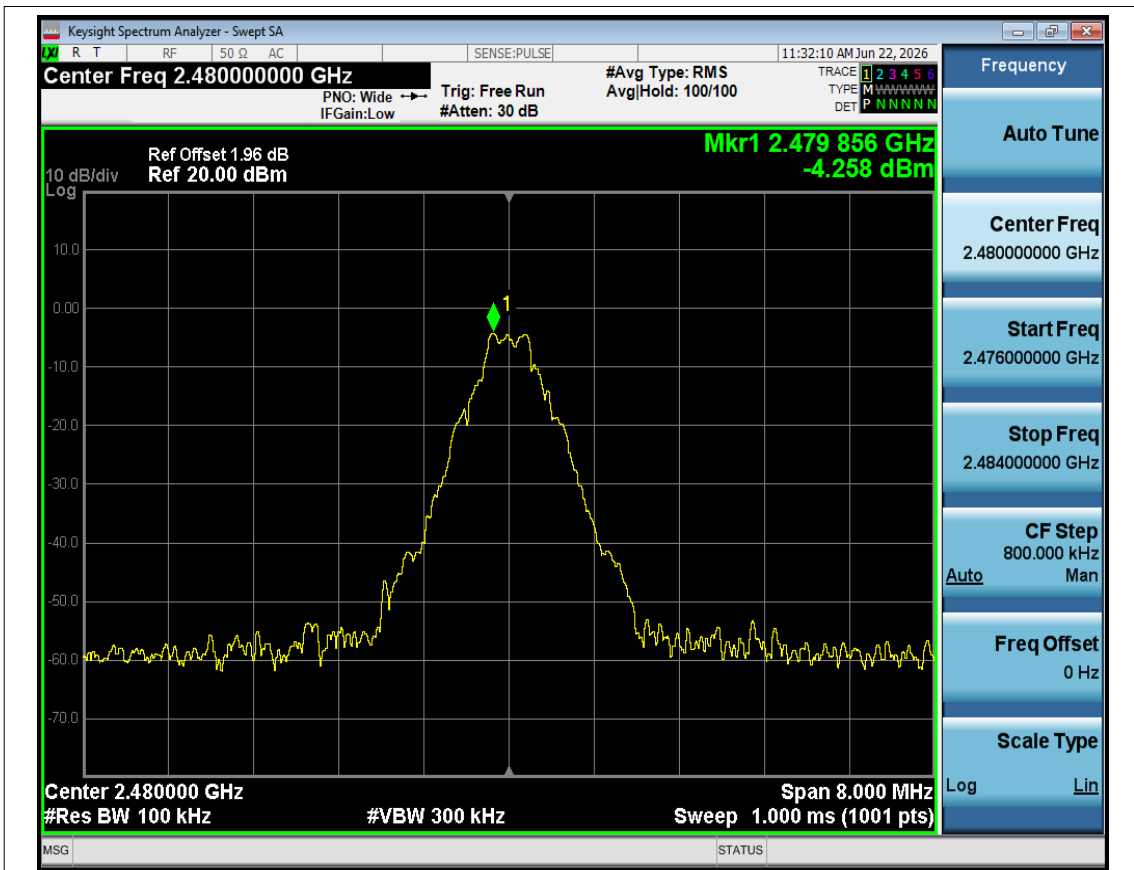
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH1	2402	Ant1	No-Hopping	-48.74	-20	Pass
NVNT	1-DH1	2480	Ant1	No-Hopping	-50.03	-20	Pass
NVNT	2-DH1	2402	Ant1	No-Hopping	-49.64	-20	Pass
NVNT	2-DH1	2480	Ant1	No-Hopping	-51.4	-20	Pass



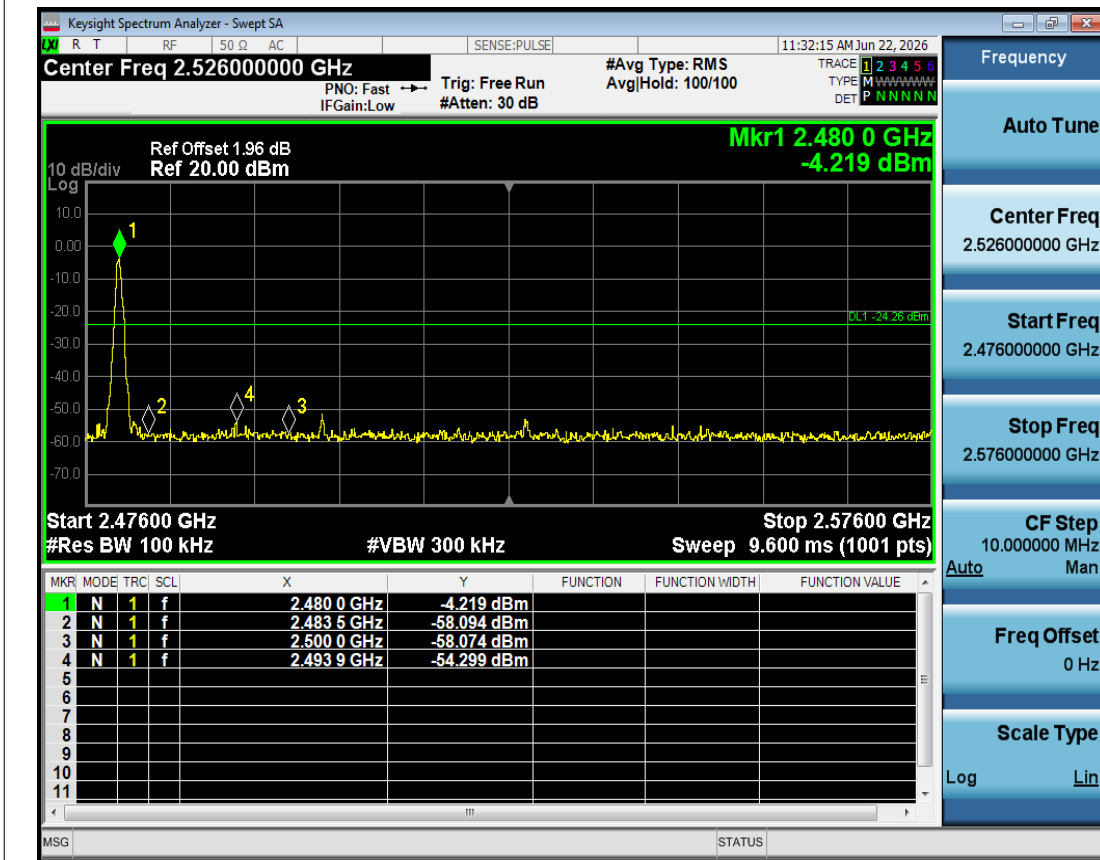
Band Edge NVNT 1-DH1 2402MHz Ant1 No-Hopping Ref



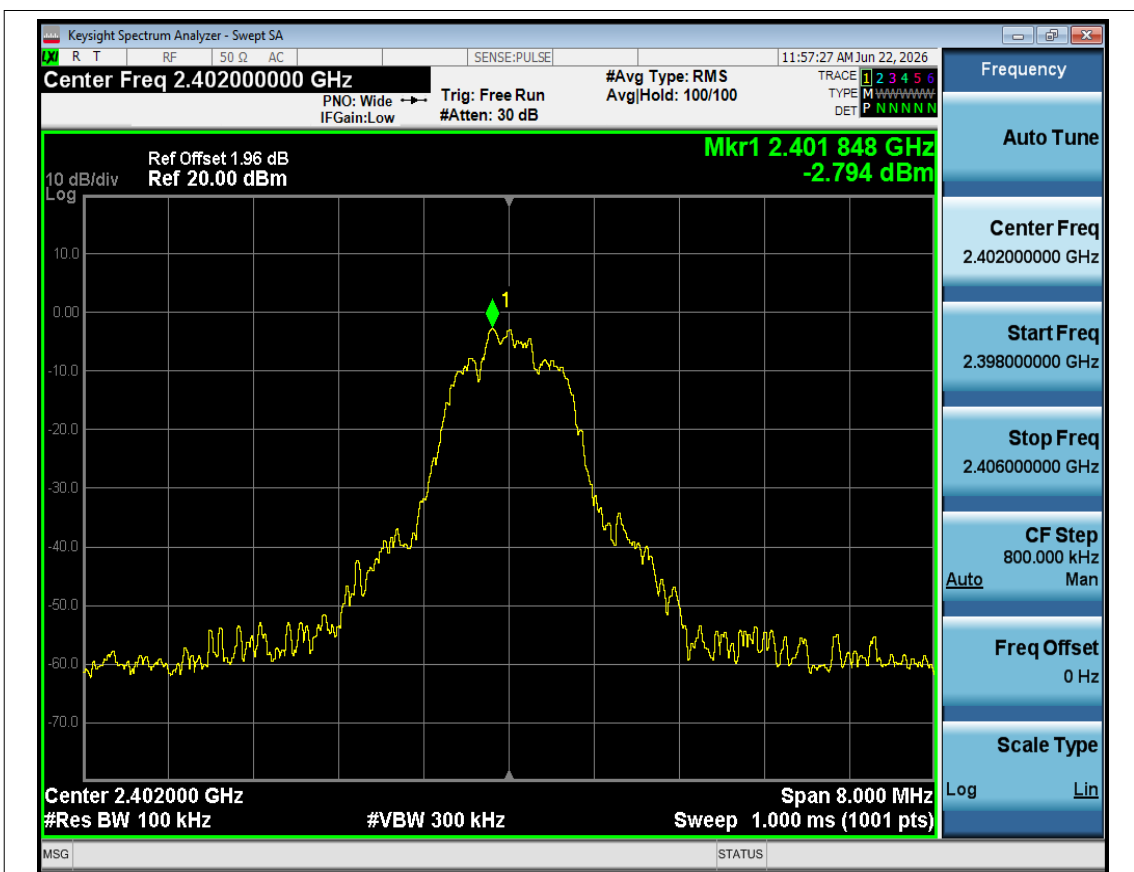
Band Edge NVNT 1-DH1 2402MHz Ant1 No-Hopping Emission



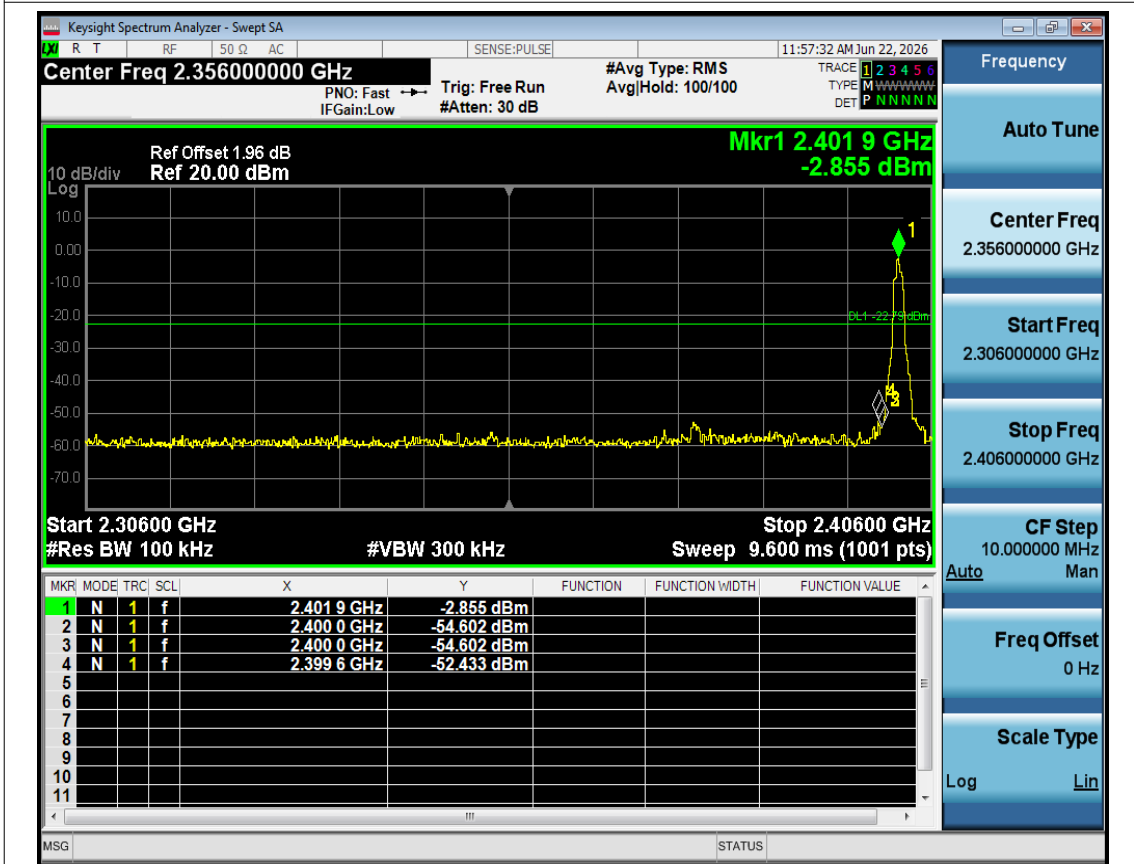
Band Edge NVNT 1-DH1 2480MHz Ant1 No-Hopping Ref



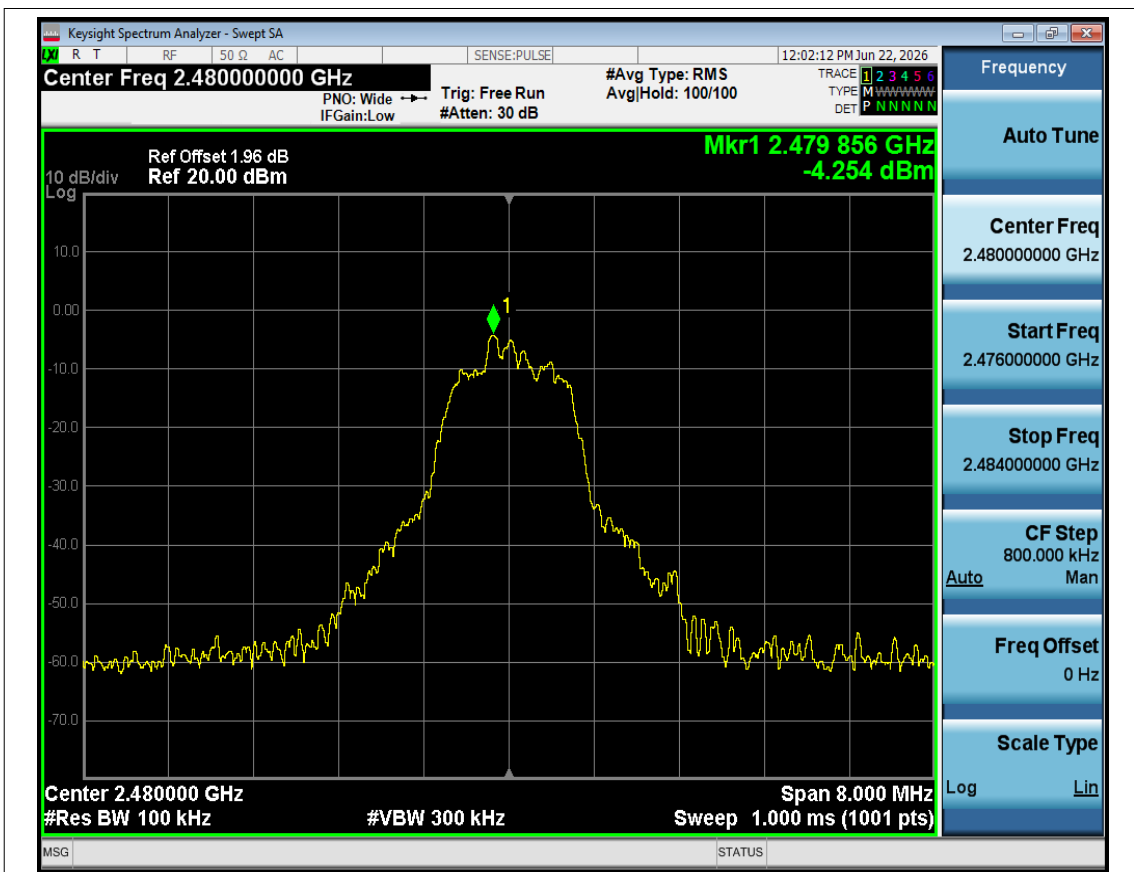
Band Edge NVNT 1-DH1 2480MHz Ant1 No-Hopping Emission



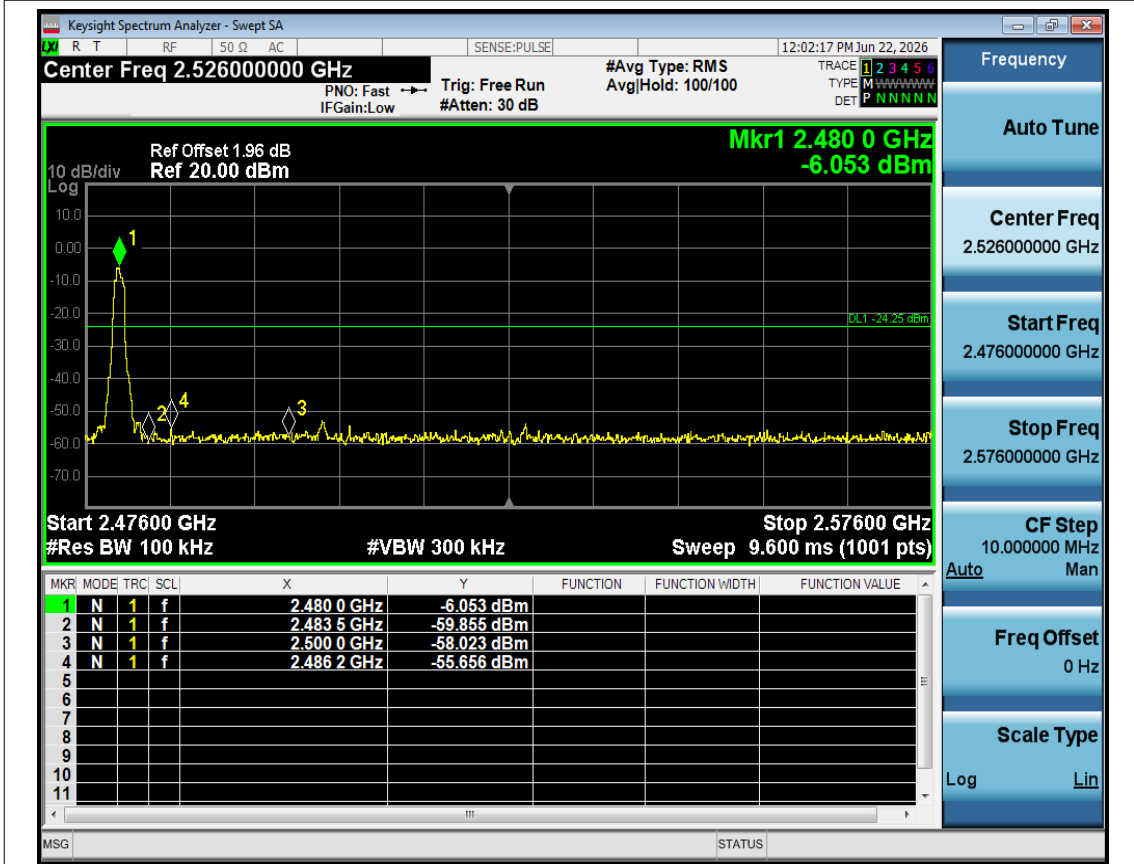
Band Edge NVNT 2-DH1 2402MHz Ant1 No-Hopping Ref



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



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



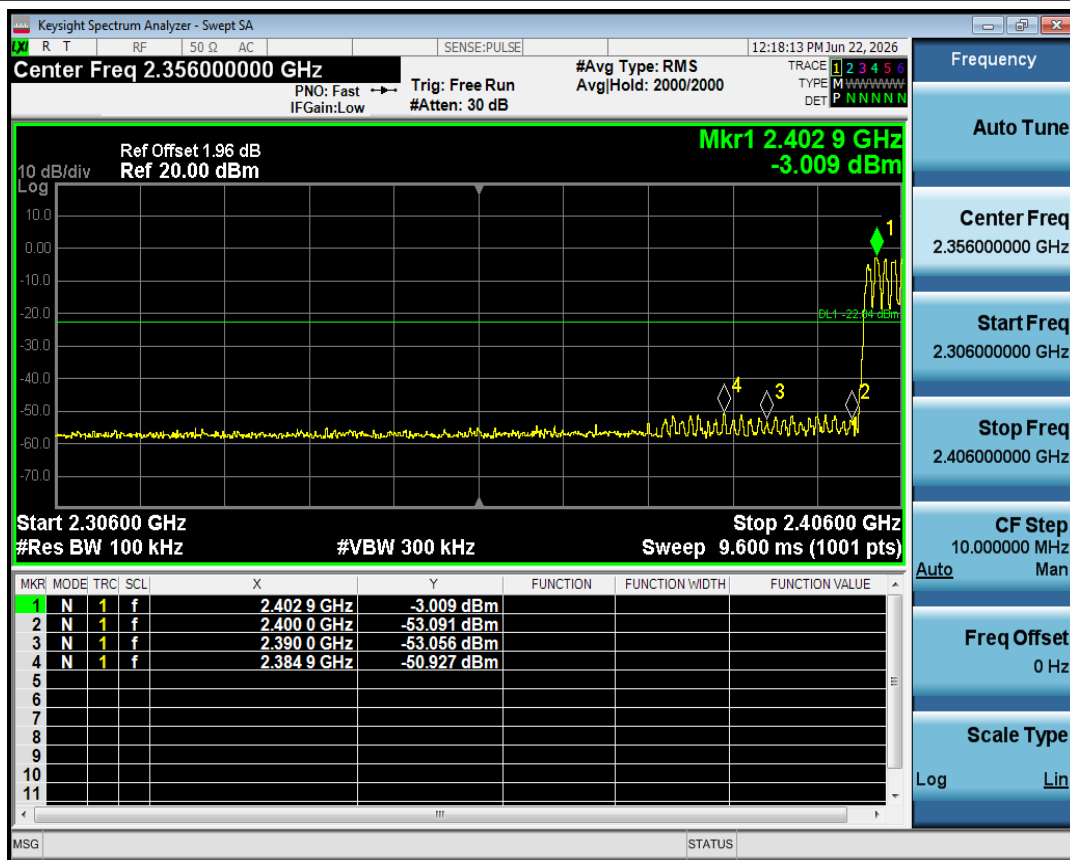
Band Edge NVNT 2-DH1 2480MHz Ant1 No-Hopping Emission

Band Edge(Hopping)

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH1	2402	Ant1	Hopping	-48.08	-20	Pass
NVNT	1-DH1	2480	Ant1	Hopping	-46.79	-20	Pass
NVNT	2-DH1	2402	Ant1	Hopping	-48.83	-20	Pass
NVNT	2-DH1	2480	Ant1	Hopping	-46.36	-20	Pass



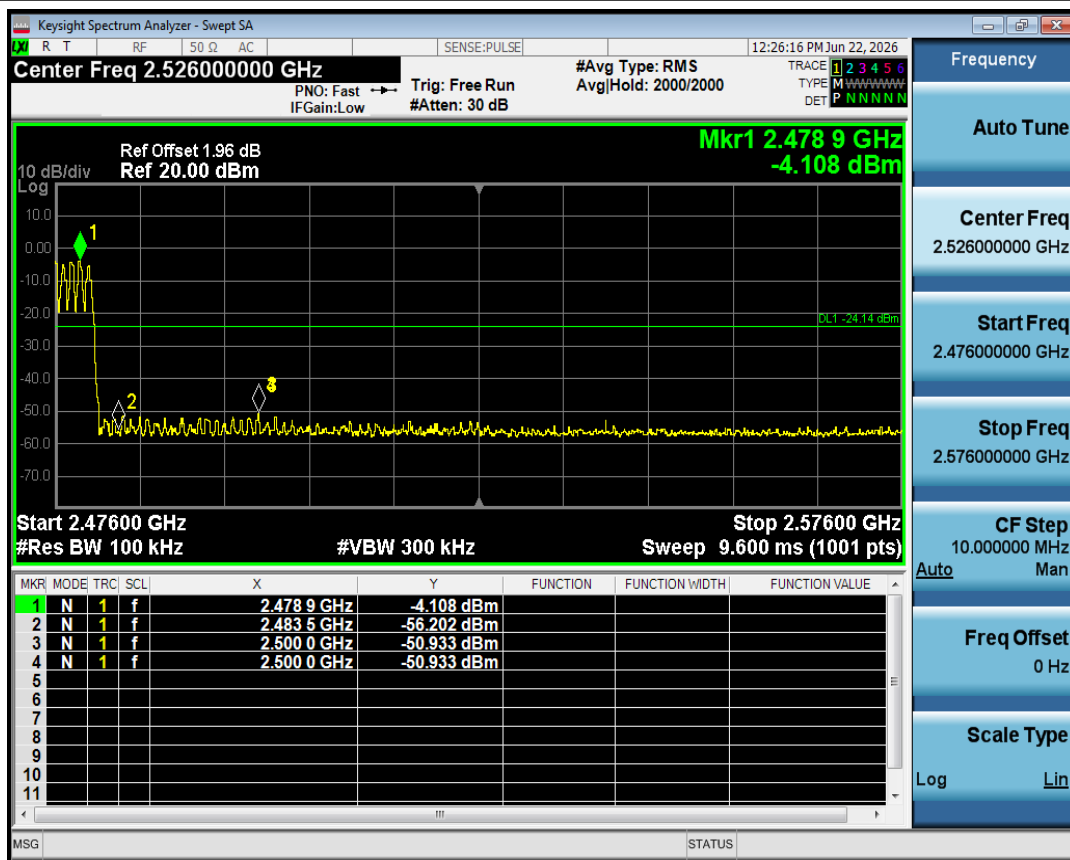
Band Edge(Hopping) NVNT 1-DH1 2402MHz Ant1 Hopping Ref



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



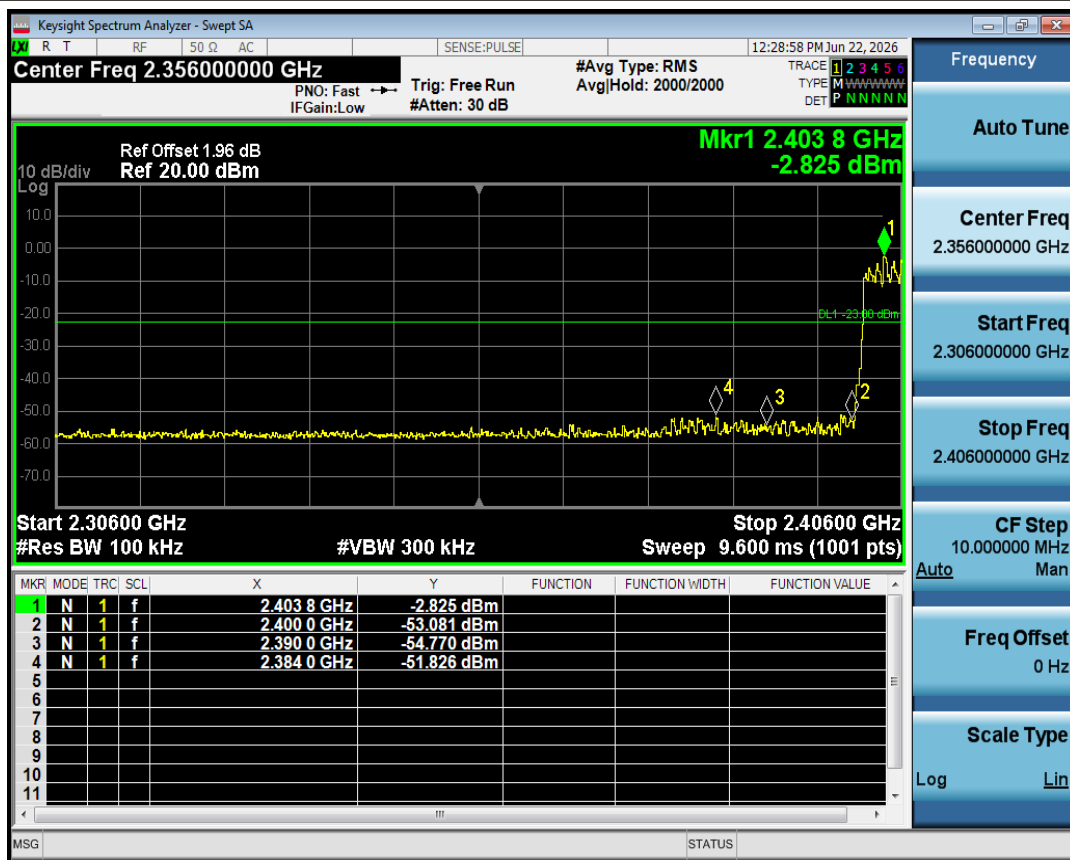
Band Edge(Hopping) NVNT 1-DH1 2480MHz Ant1 Hopping Ref



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



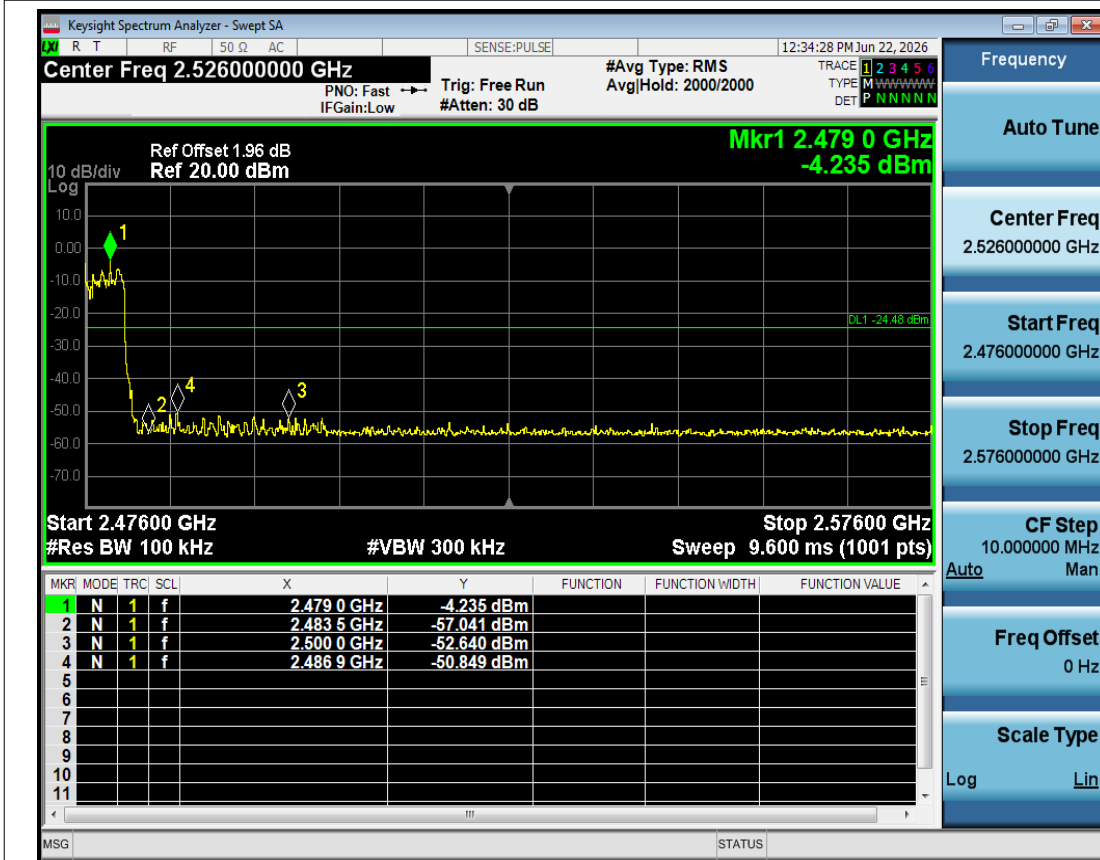
Band Edge(Hopping) NVNT 2-DH1 2402MHz Ant1 Hopping Ref



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



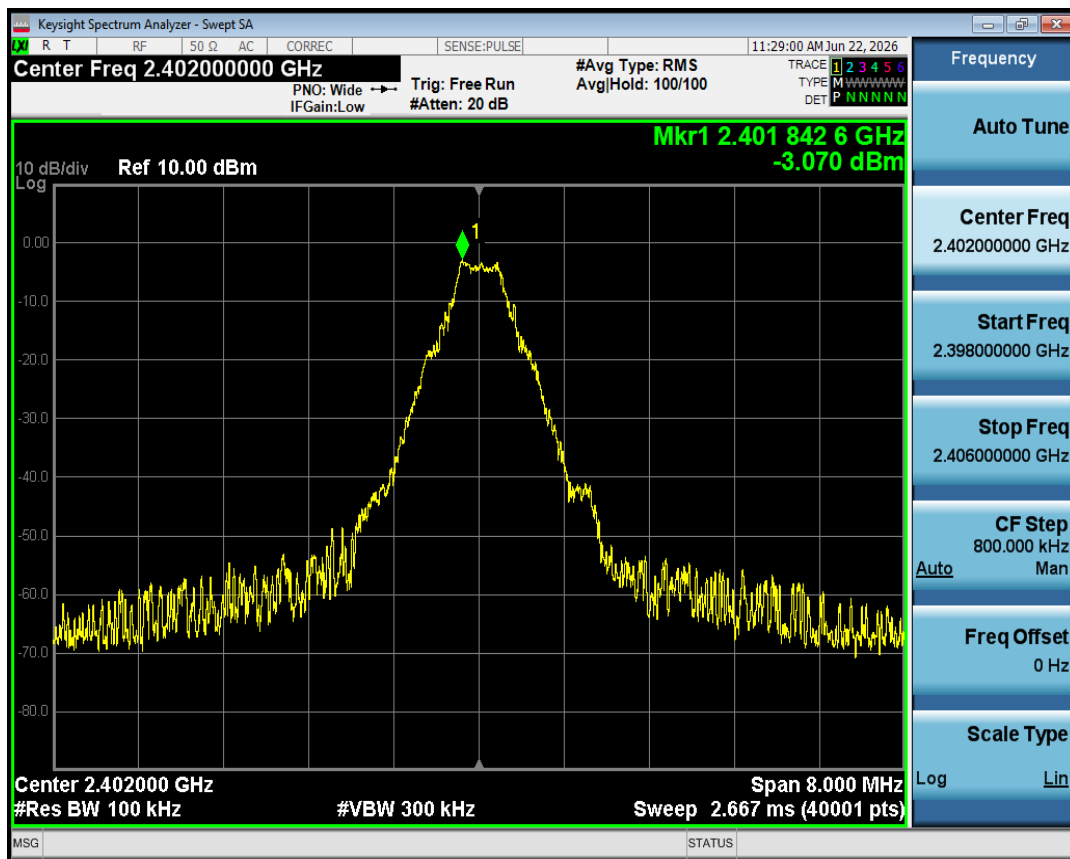
Band Edge(Hopping) NVNT 2-DH1 2480MHz Ant1 Hopping Ref



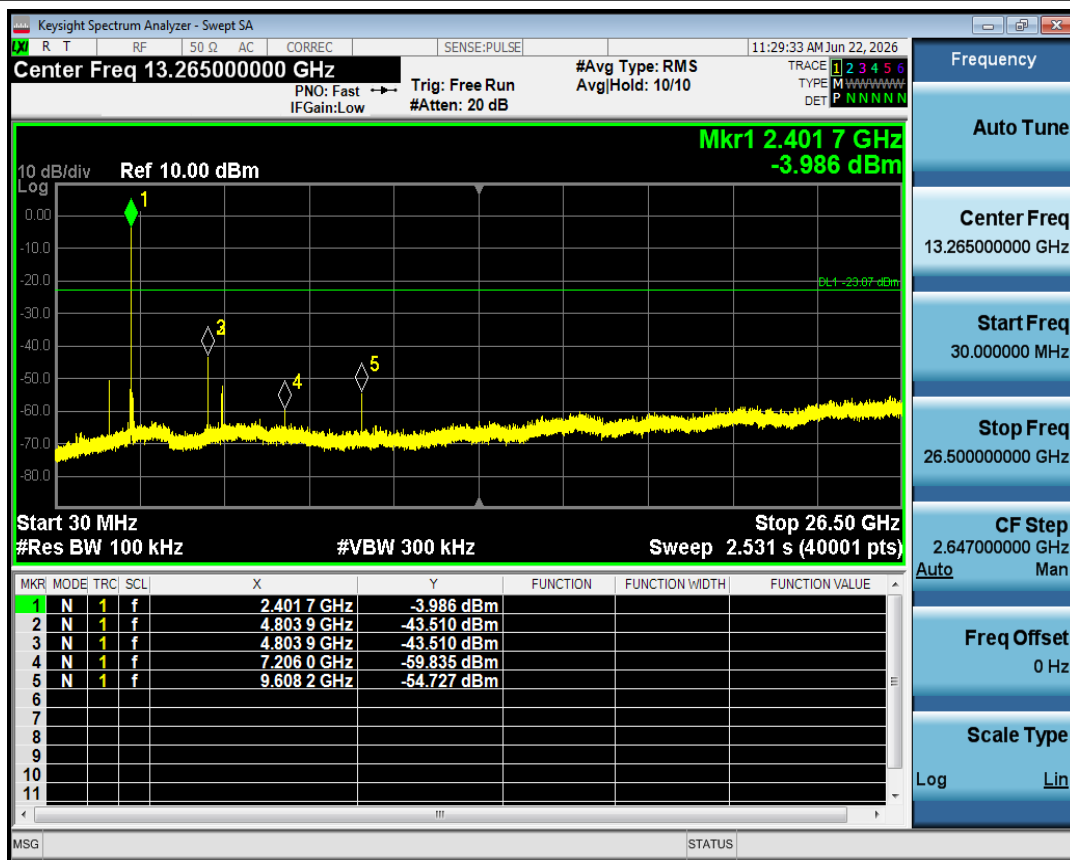
Band Edge(Hopping) NVNT 2-DH1 2480MHz Ant1 Hopping Emission

Conducted RF Spurious Emission

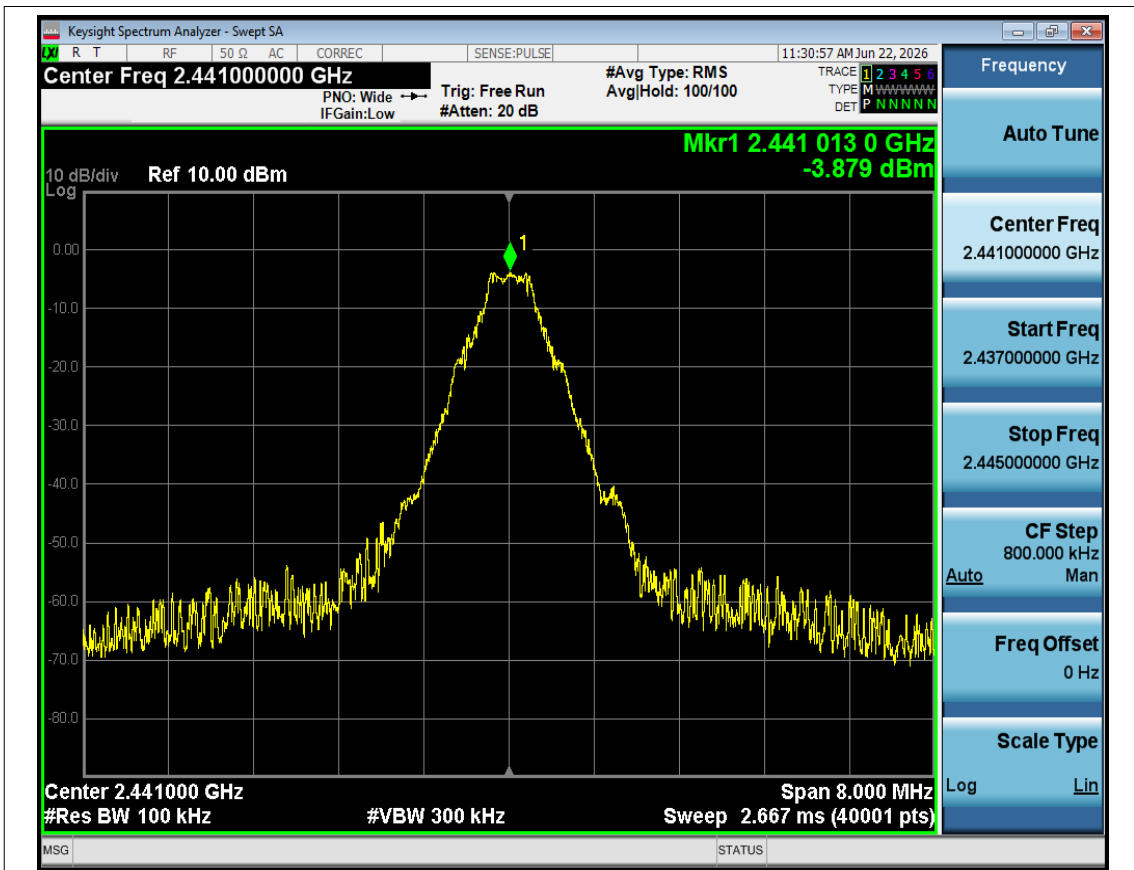
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH1	2402	Ant1	-40.43	-20	Pass
NVNT	1-DH1	2441	Ant1	-39.16	-20	Pass
NVNT	1-DH1	2480	Ant1	-40.05	-20	Pass
NVNT	2-DH1	2402	Ant1	-42.5	-20	Pass
NVNT	2-DH1	2441	Ant1	-36.37	-20	Pass
NVNT	2-DH1	2480	Ant1	-39.98	-20	Pass



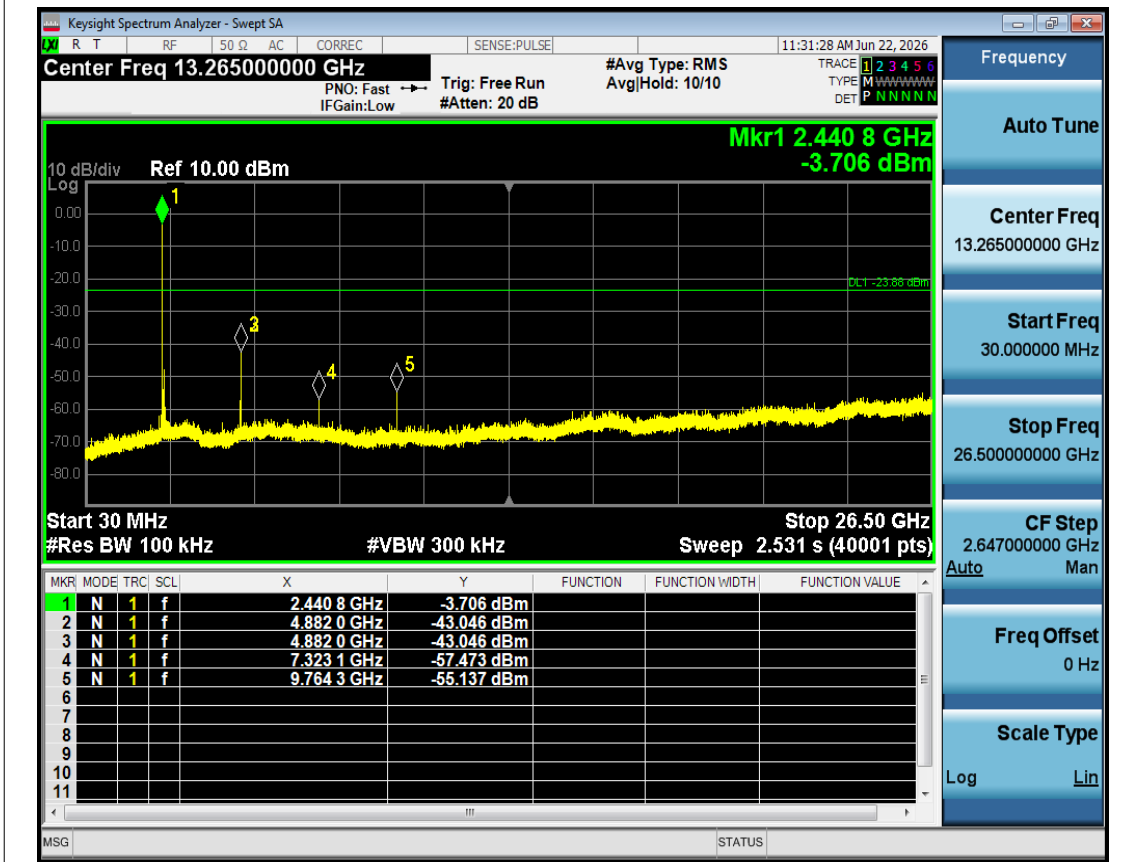
Tx. Spurious NVNT 1-DH1 2402MHz Ant1 Ref



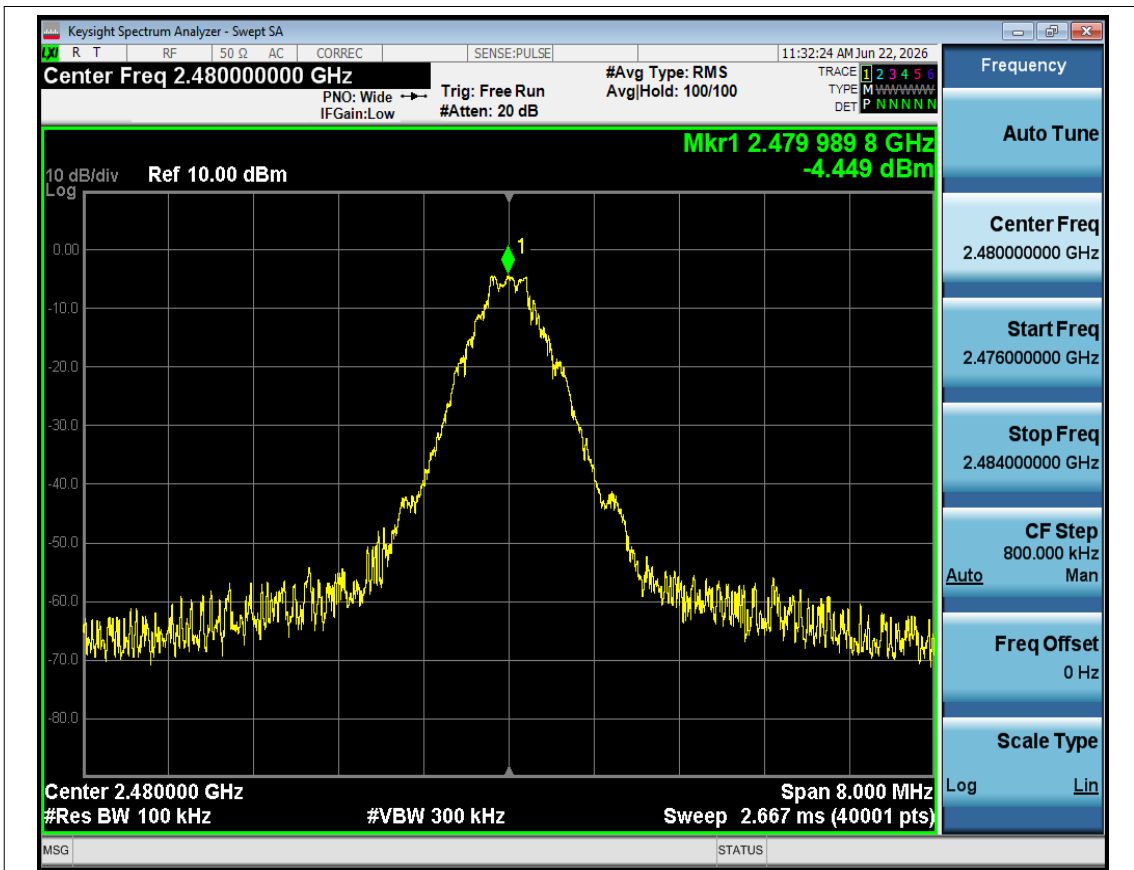
Tx. Spurious NVNT 1-DH1 2402MHz Ant1 Emission



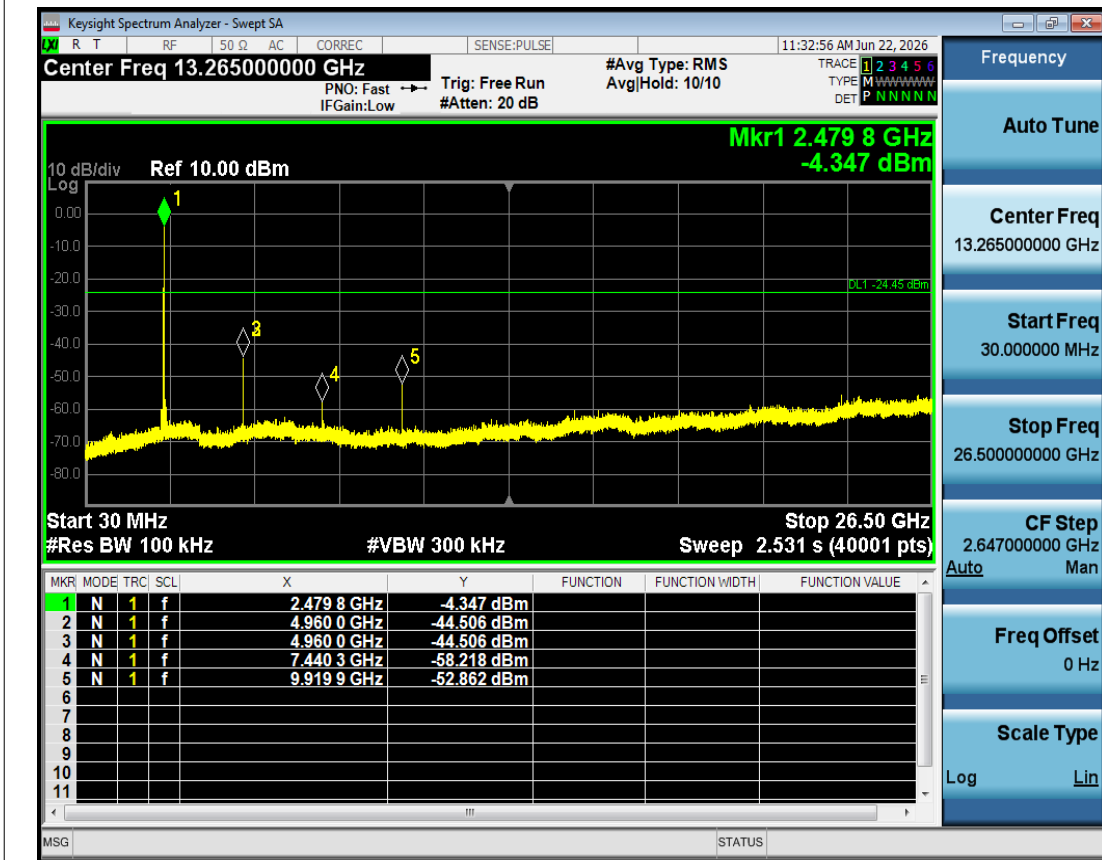
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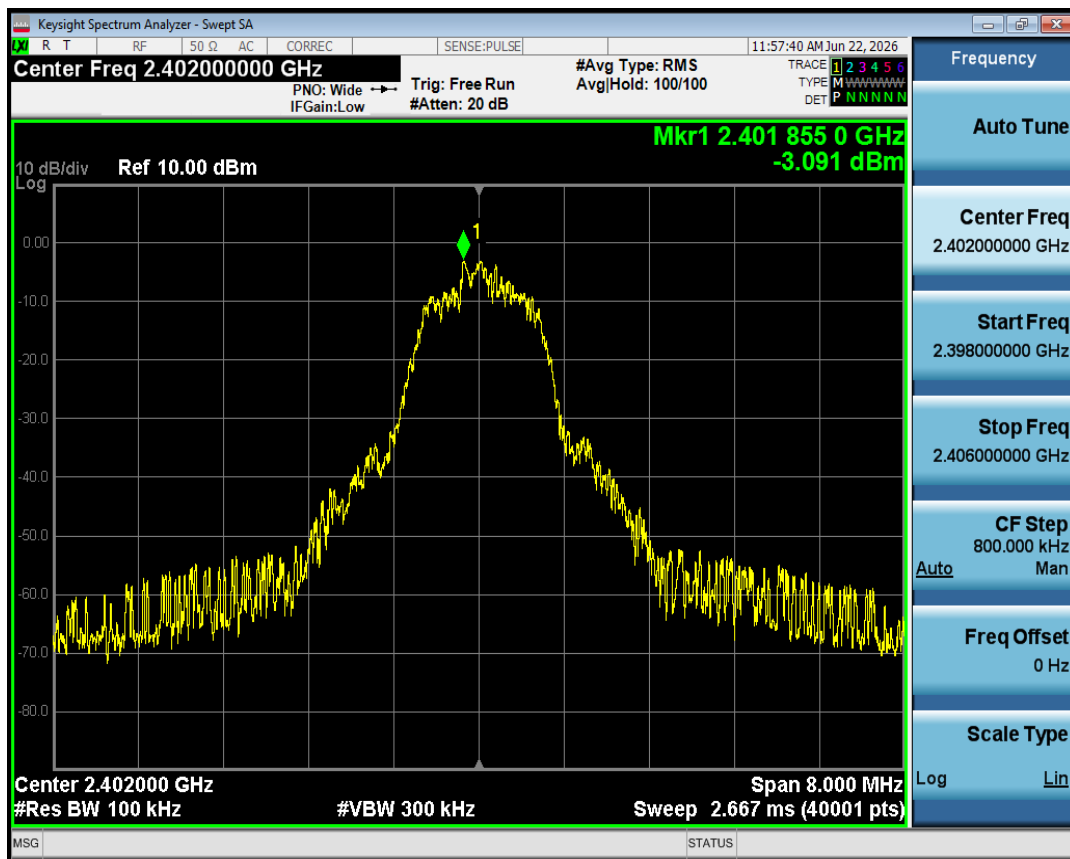
Tx. Spurious NVNT 1-DH1 2441MHz Ant1 Emission



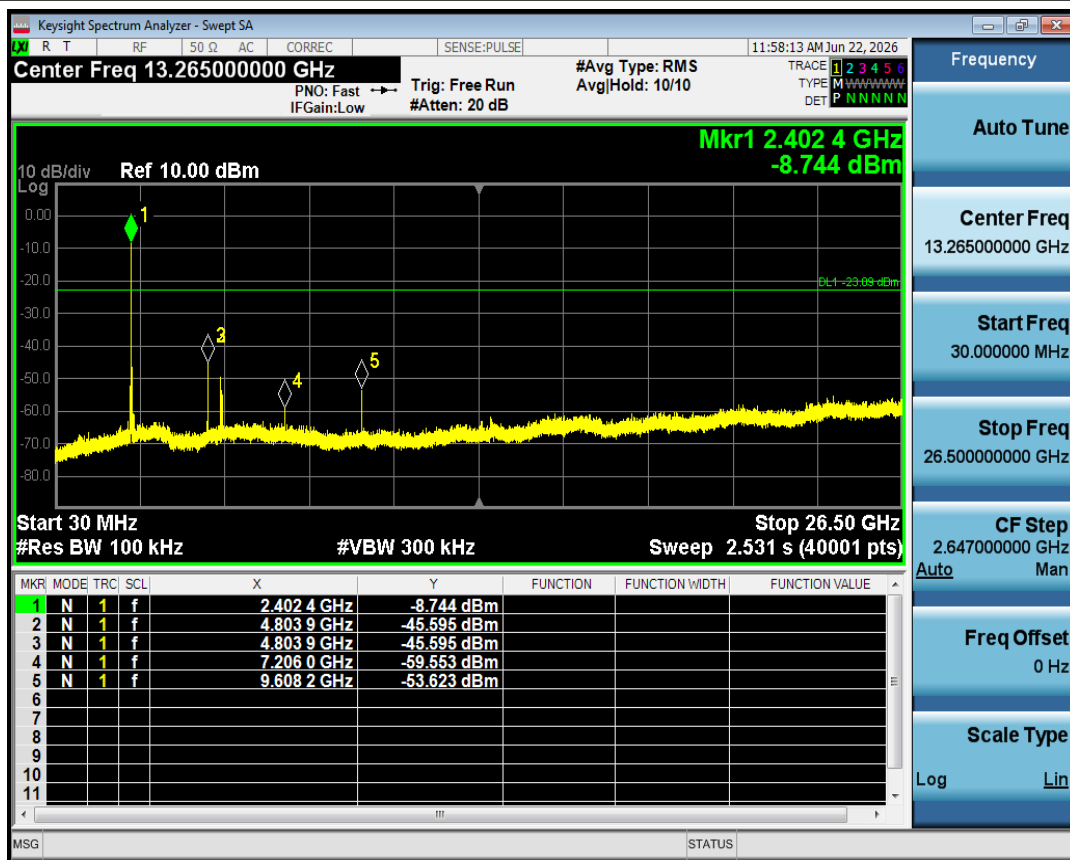
Tx. Spurious NVNT 1-DH1 2480MHz Ant1 Ref



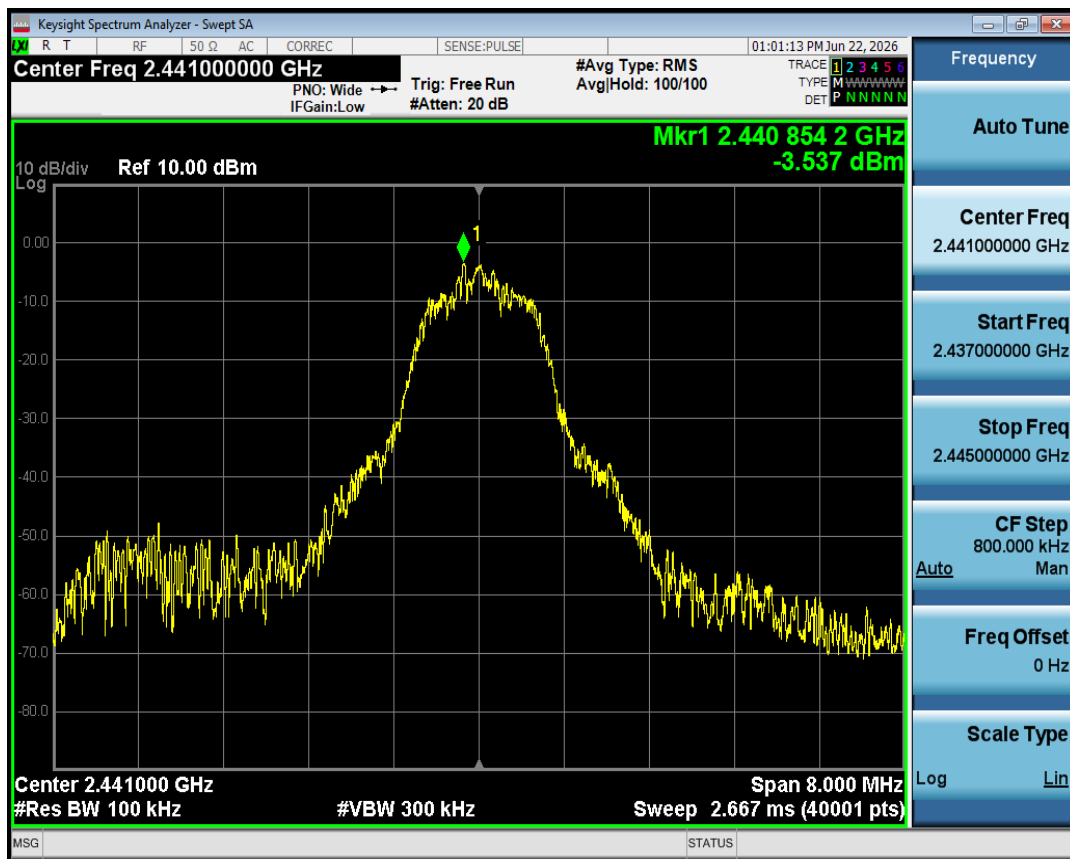
Tx. Spurious NVNT 1-DH1 2480MHz Ant1 Emission



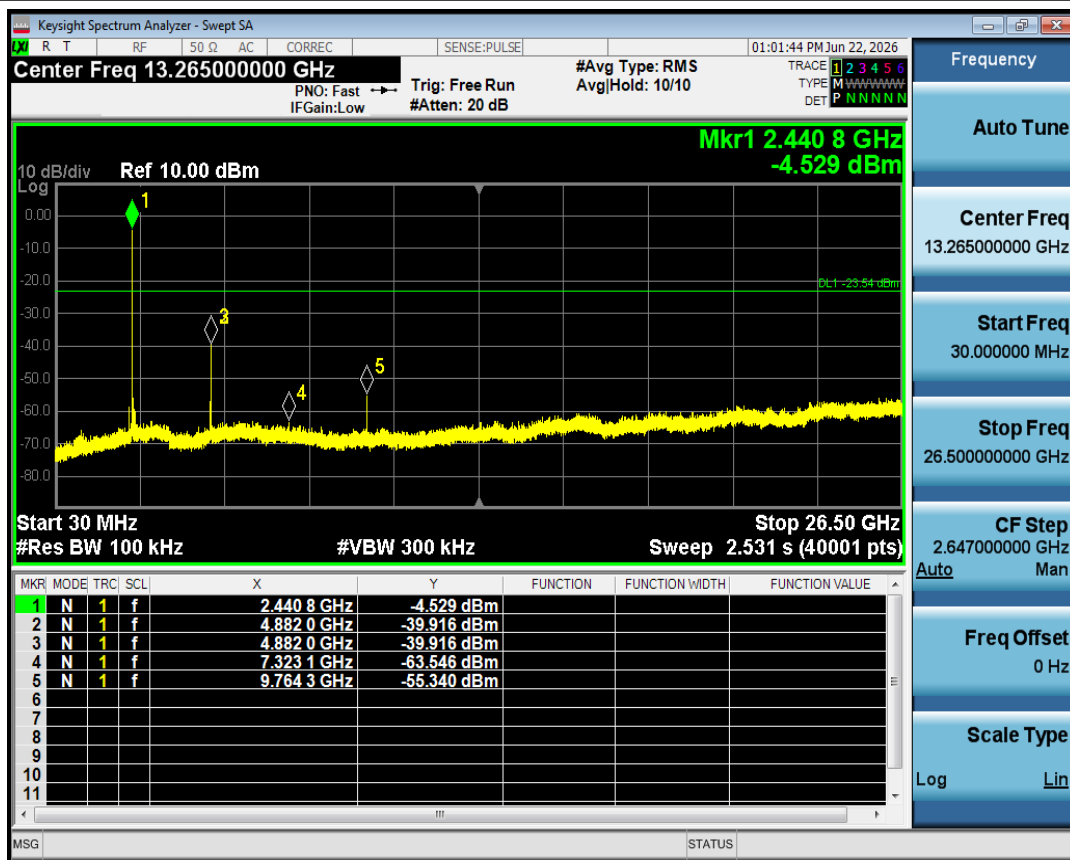
Tx. Spurious NVNT 2-DH1 2402MHz Ant1 Ref



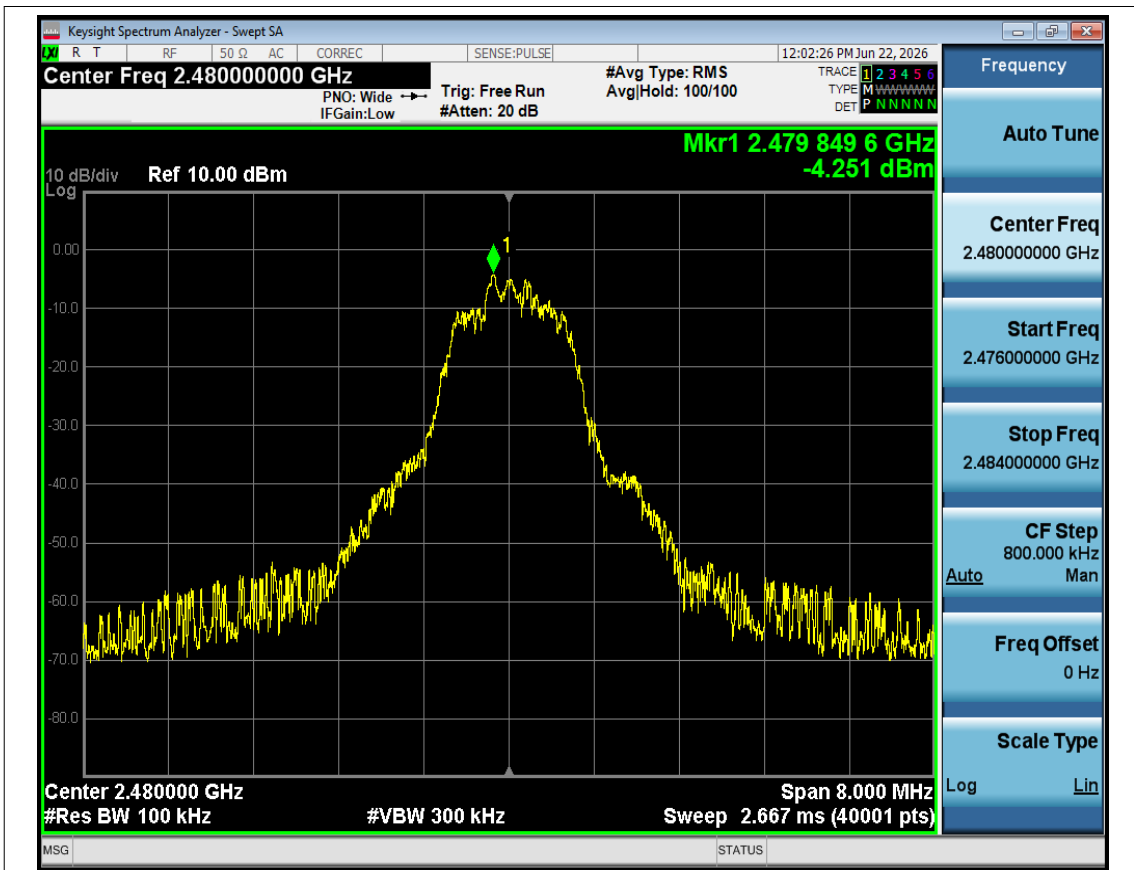
Tx. Spurious NVNT 2-DH1 2402MHz Ant1 Emission



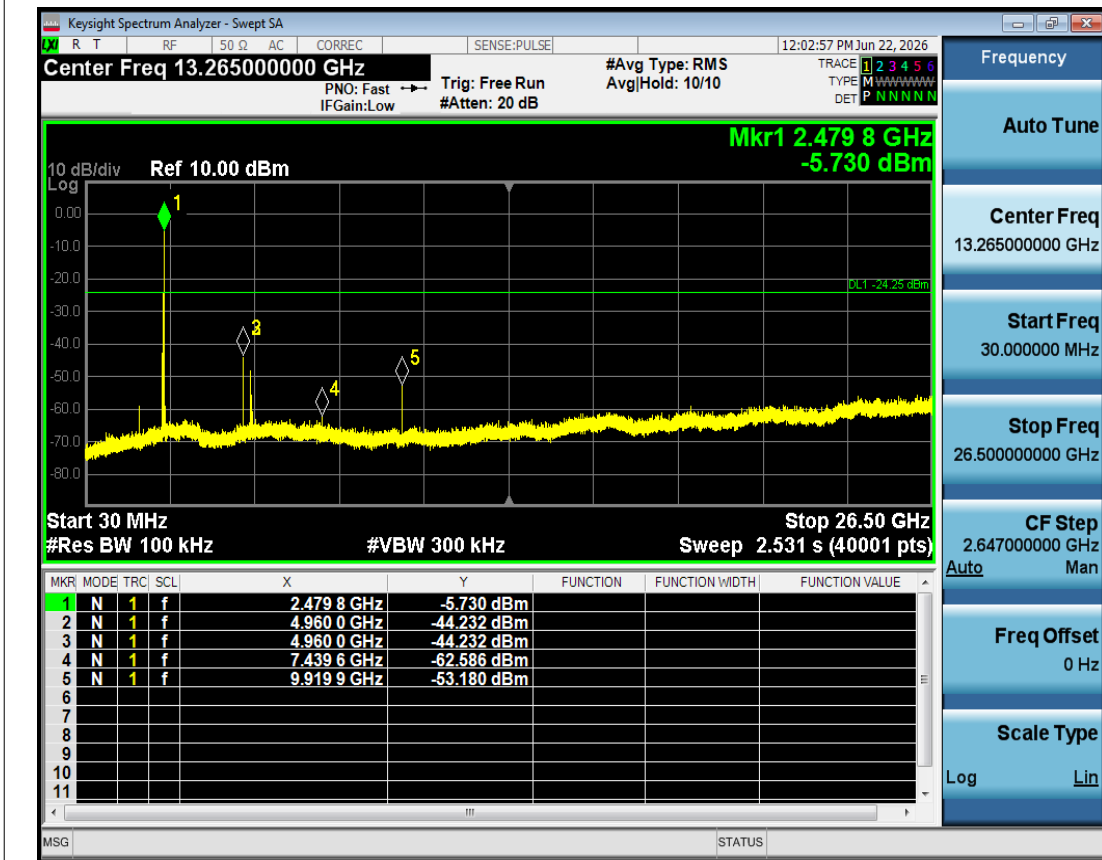
Tx. Spurious NVNT 2-DH1 2441MHz Ant1 Ref



Tx. Spurious NVNT 2-DH1 2441MHz Ant1 Emission



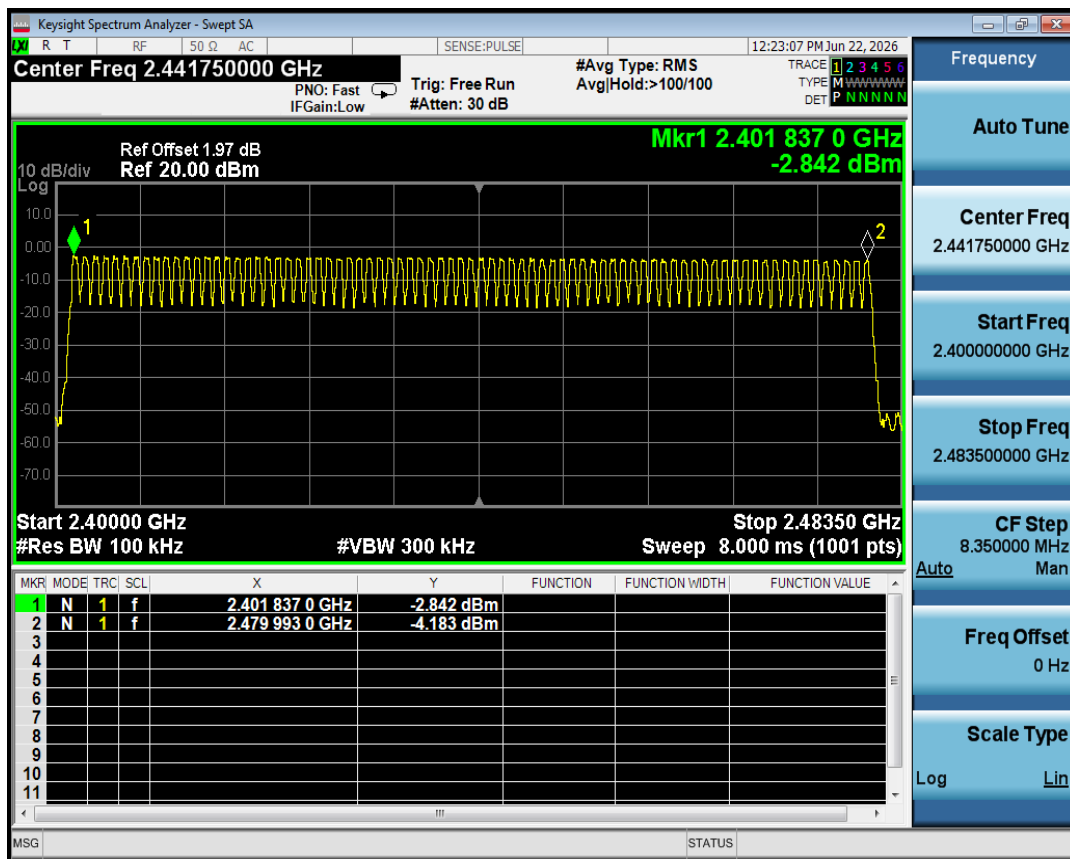
Tx. Spurious NVNT 2-DH1 2480MHz Ant1 Ref



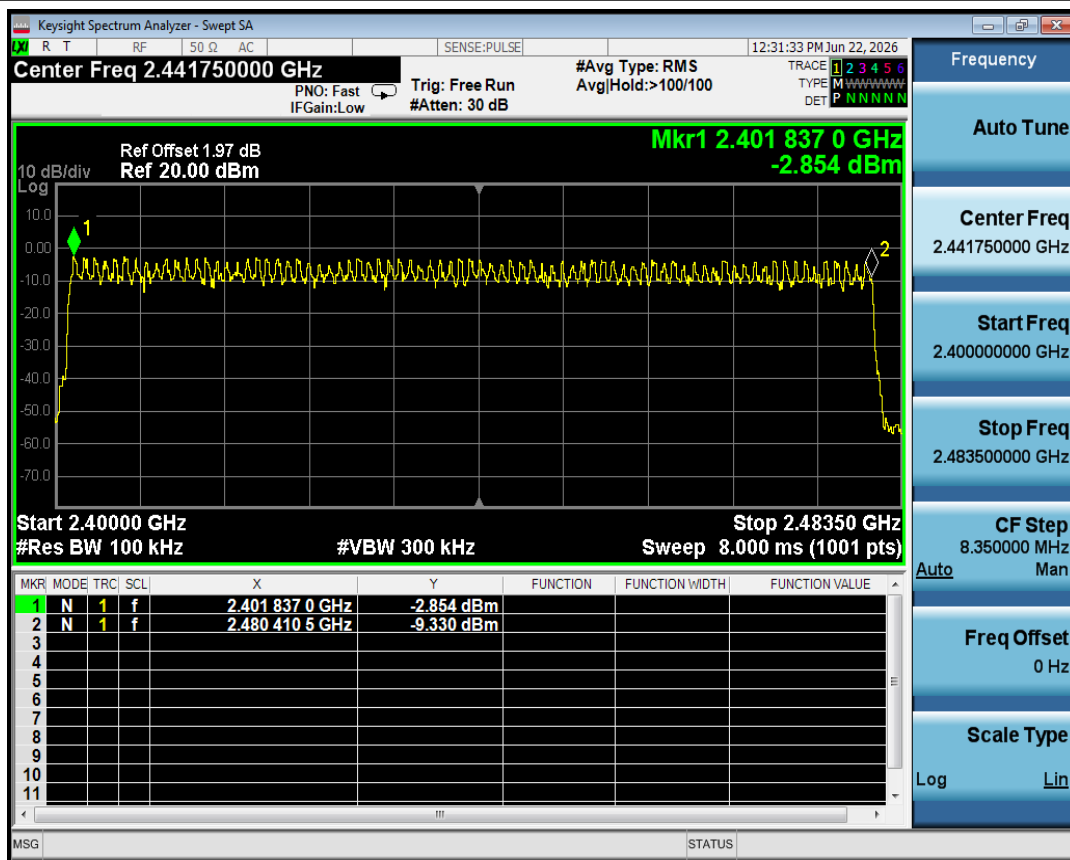
Tx. Spurious NVNT 2-DH1 2480MHz Ant1 Emission

Number of Hopping Channel

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



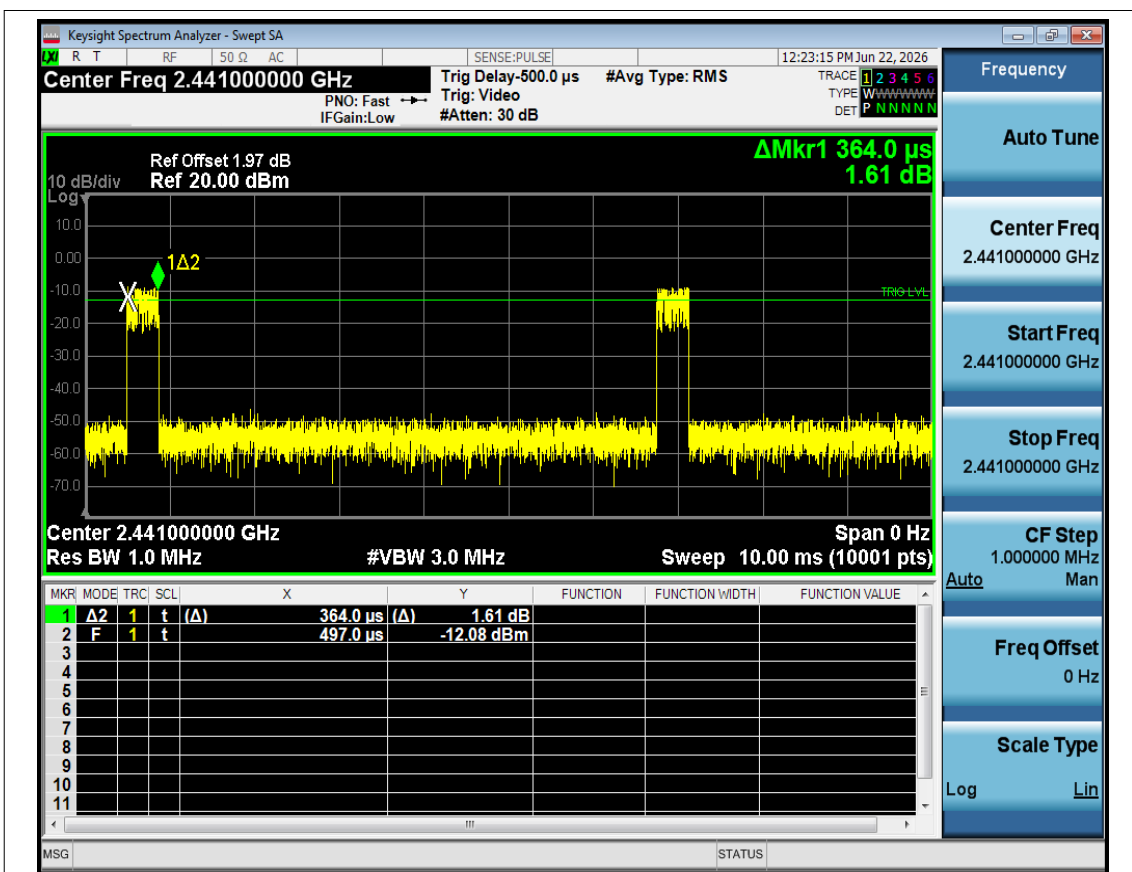
Hopping No. NVNT 1-DH1 2441MHz Ant1



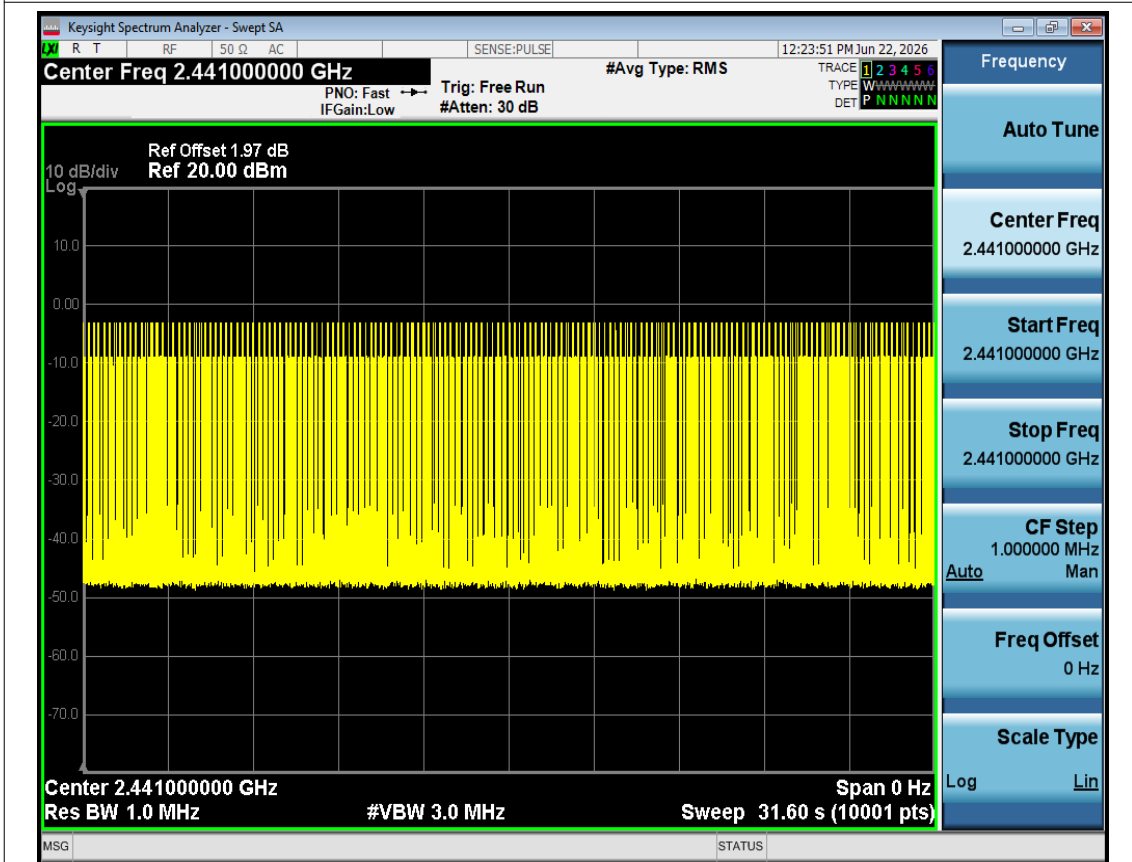
Hopping No. NVNT 2-DH1 2441MHz Ant1

Dwell Time

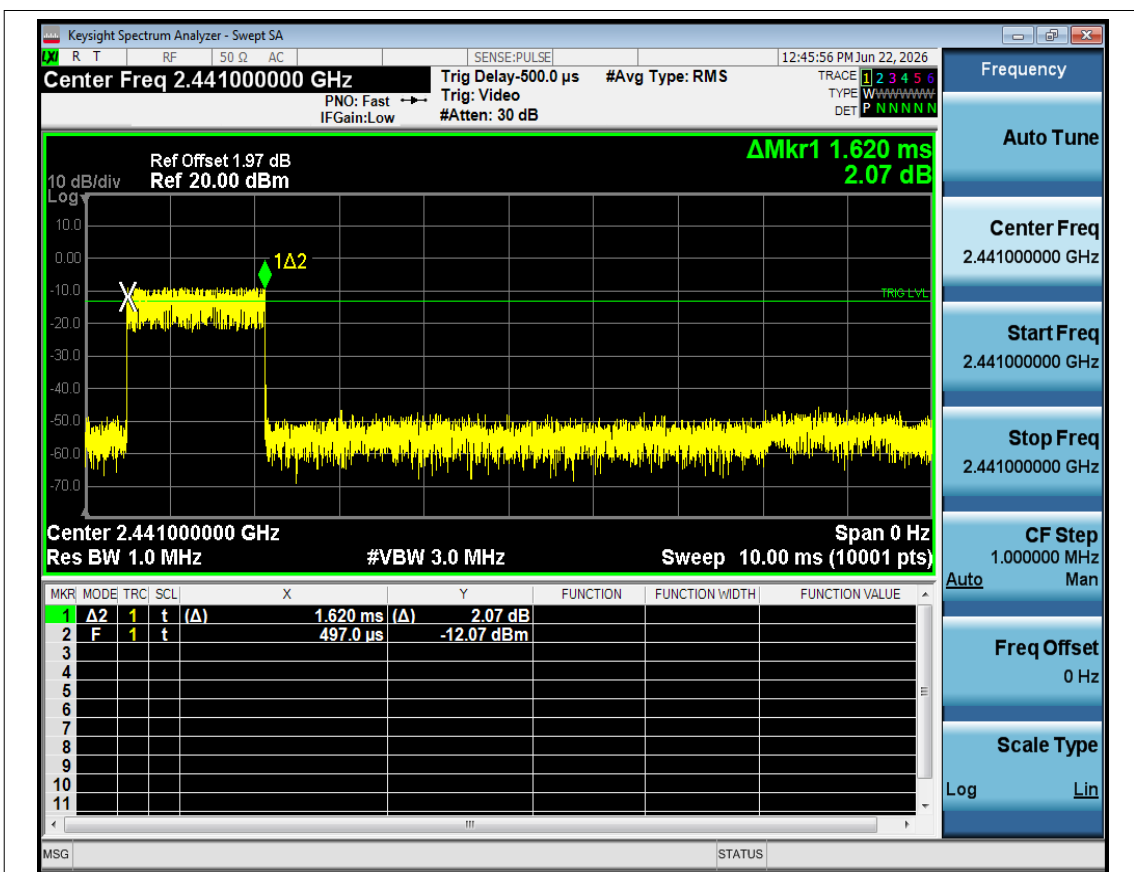
Condition	Mode	Frequency (MHz)	Antenna	Pulse Time (ms)	Total Dwell Time (ms)	Burst Count	Period Time (ms)	Limit (ms)	Verdict
NVNT	1-DH1	2441	Ant1	0.364	116.116	319	31600	400	Pass
NVNT	1-DH3	2441	Ant1	1.62	251.1	155	31600	400	Pass
NVNT	1-DH5	2441	Ant1	2.868	283.932	99	31600	400	Pass
NVNT	2-DH1	2441	Ant1	0.372	118.668	319	31600	400	Pass
NVNT	2-DH3	2441	Ant1	1.637	266.831	163	31600	400	Pass
NVNT	2-DH5	2441	Ant1	2.87	344.4	120	31600	400	Pass



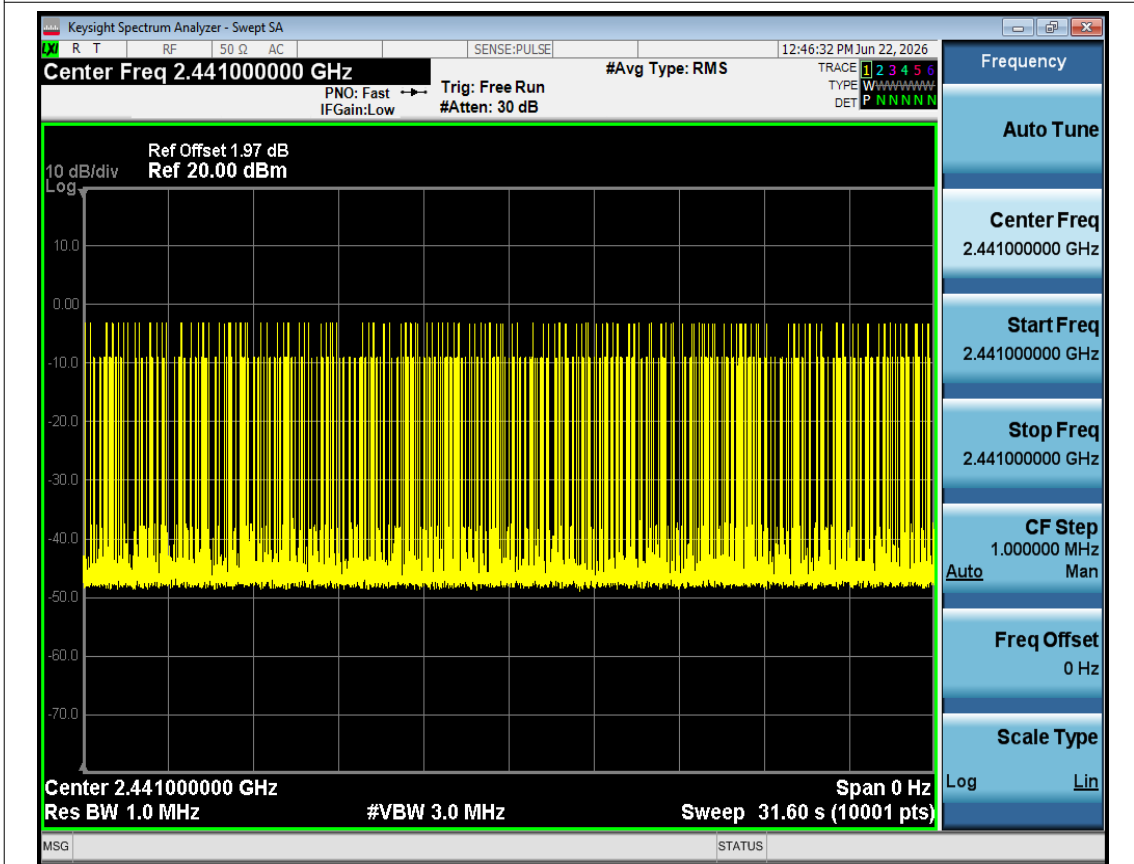
Dwell NVNT 1-DH1 2441MHz Ant1 One Burst



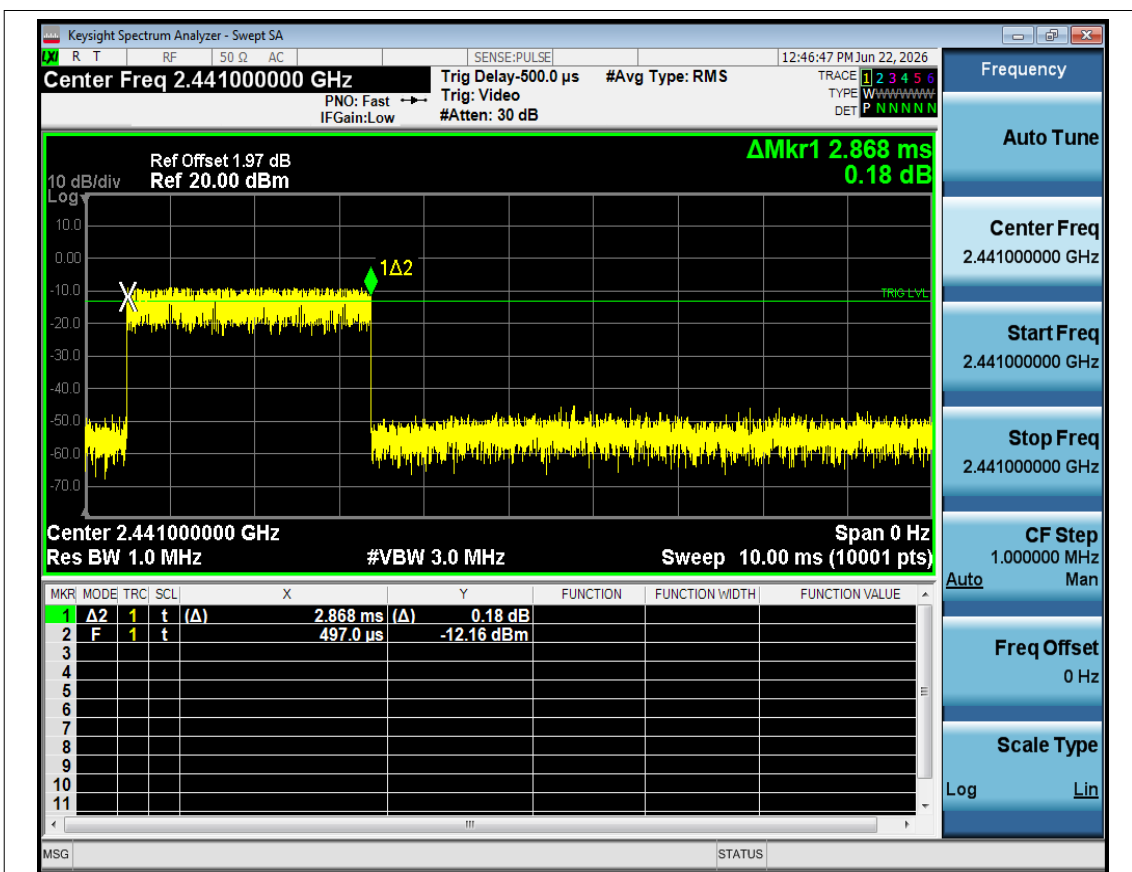
Dwell NVNT 1-DH1 2441MHz Ant1 Accumulated



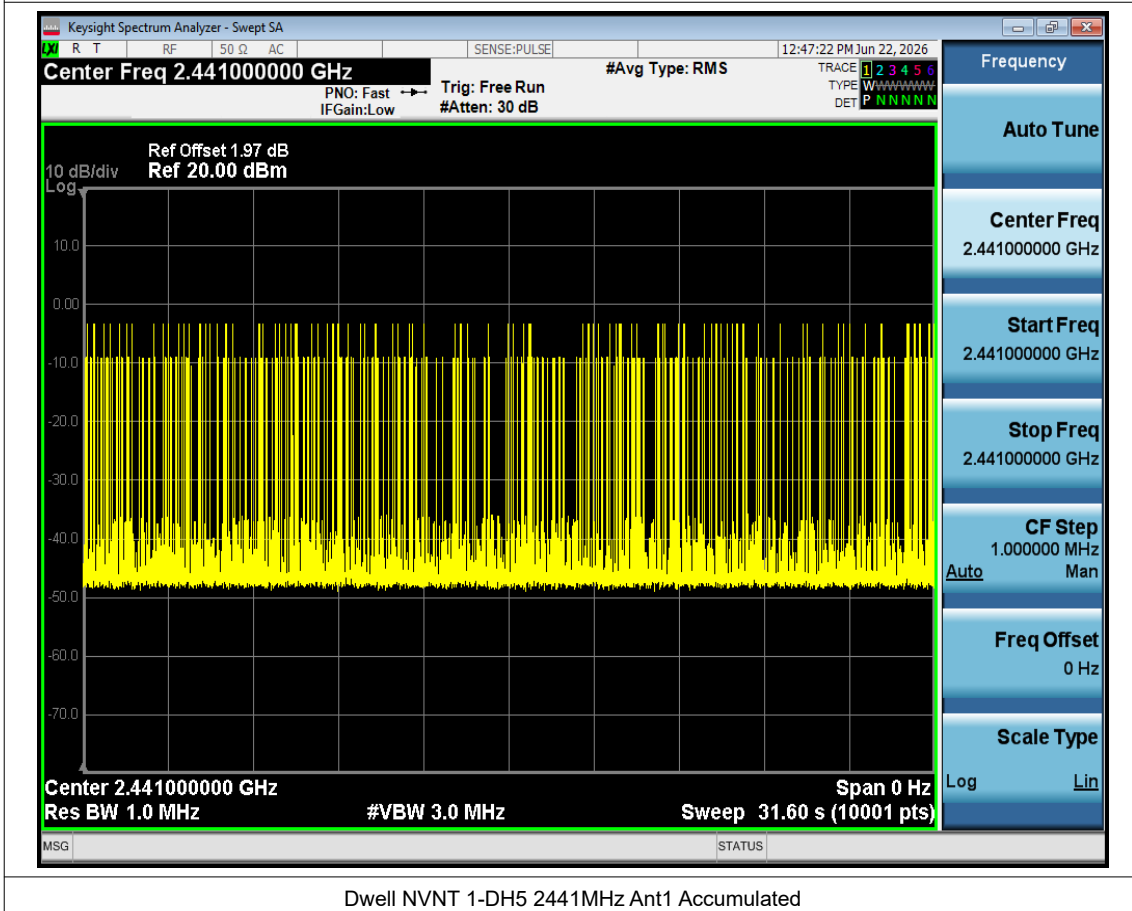
Dwell NVNT 1-DH3 2441MHz Ant1 One Burst



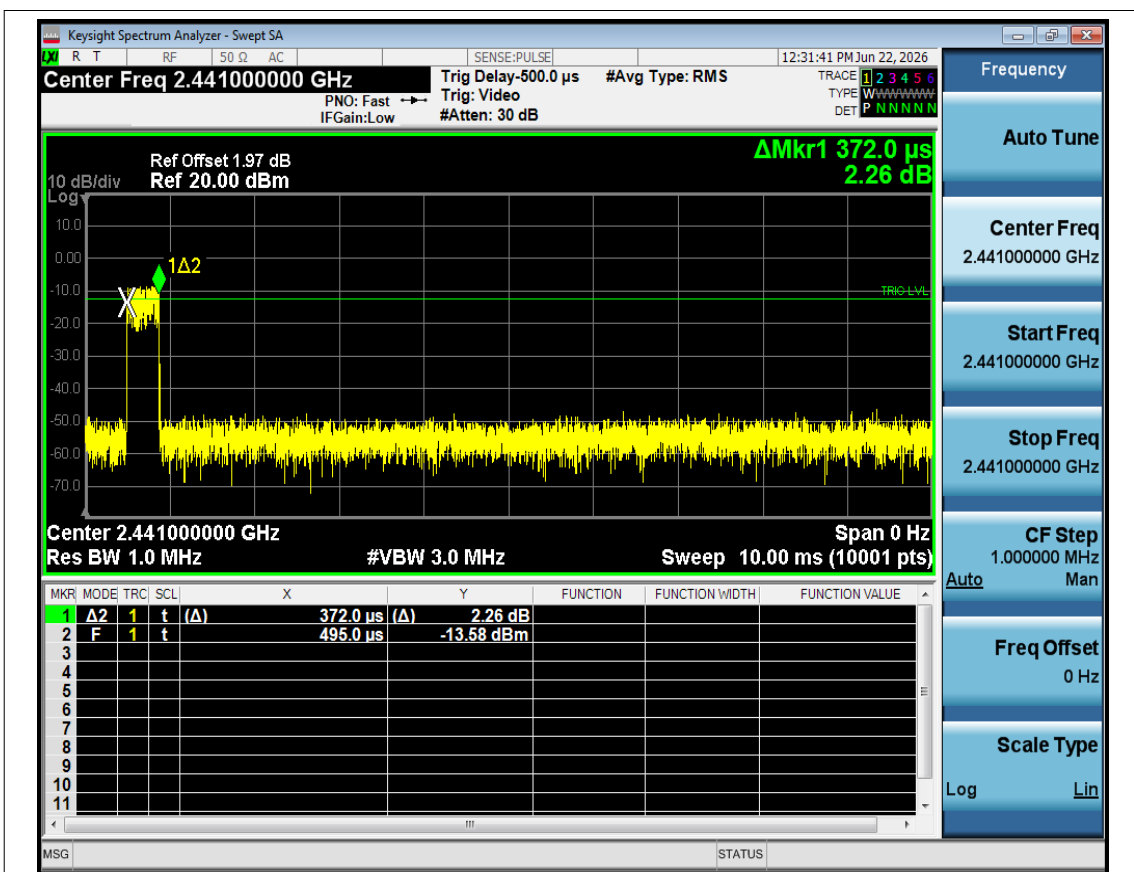
Dwell NVNT 1-DH3 2441MHz Ant1 Accumulated



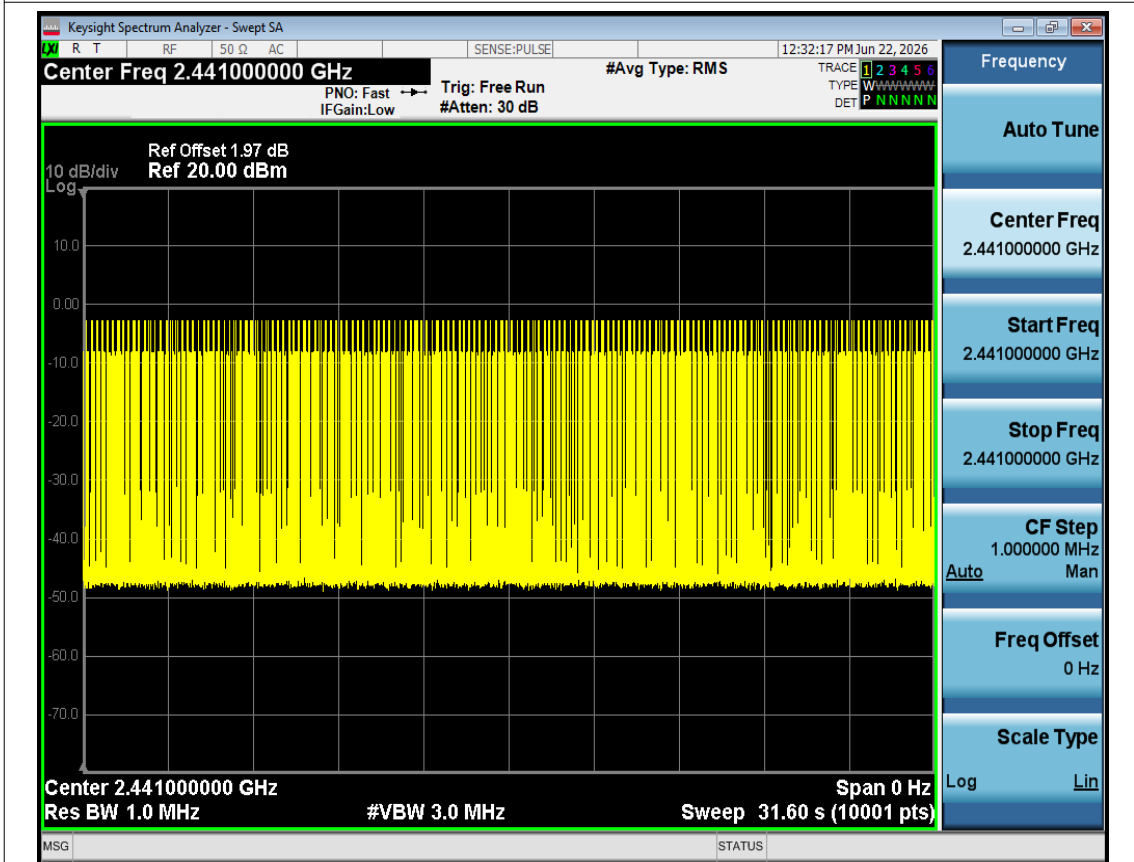
Dwell NVNT 1-DH5 2441MHz Ant1 One Burst



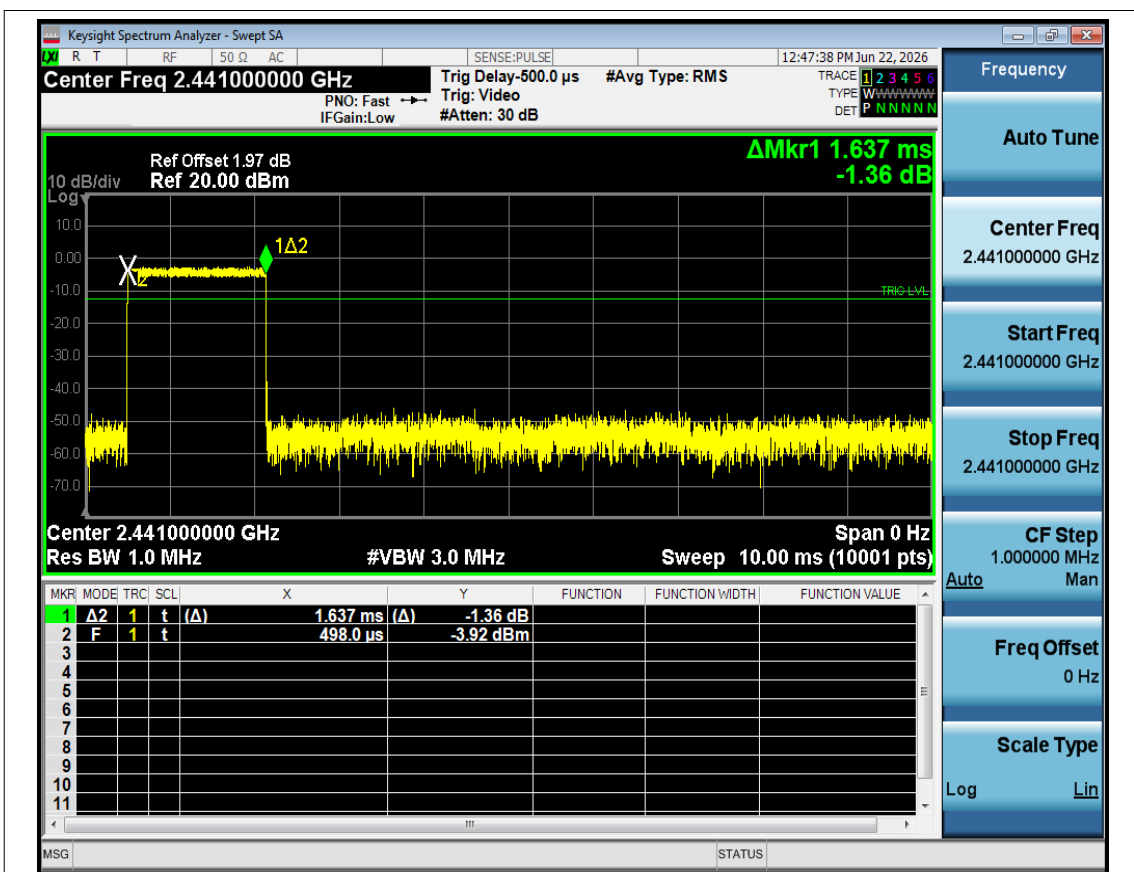
Dwell NVNT 1-DH5 2441MHz Ant1 Accumulated



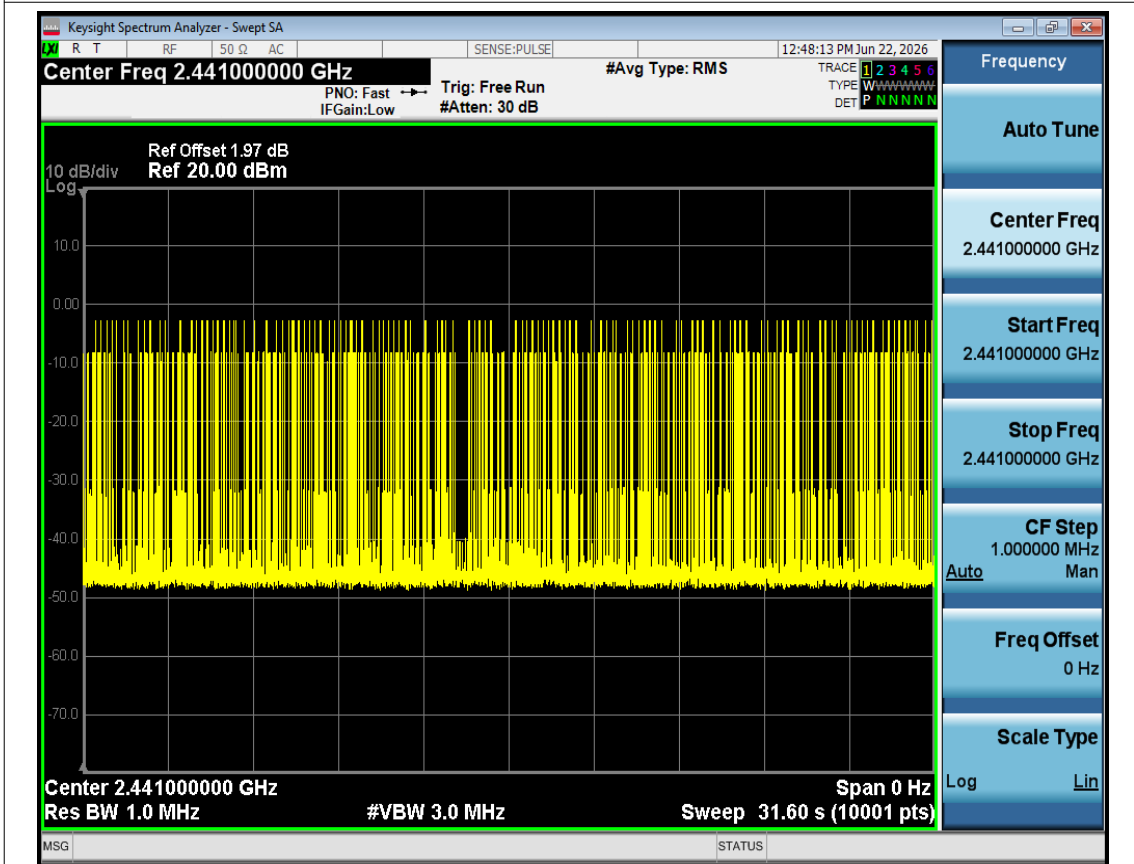
Dwell NVNT 2-DH1 2441MHz Ant1 One Burst



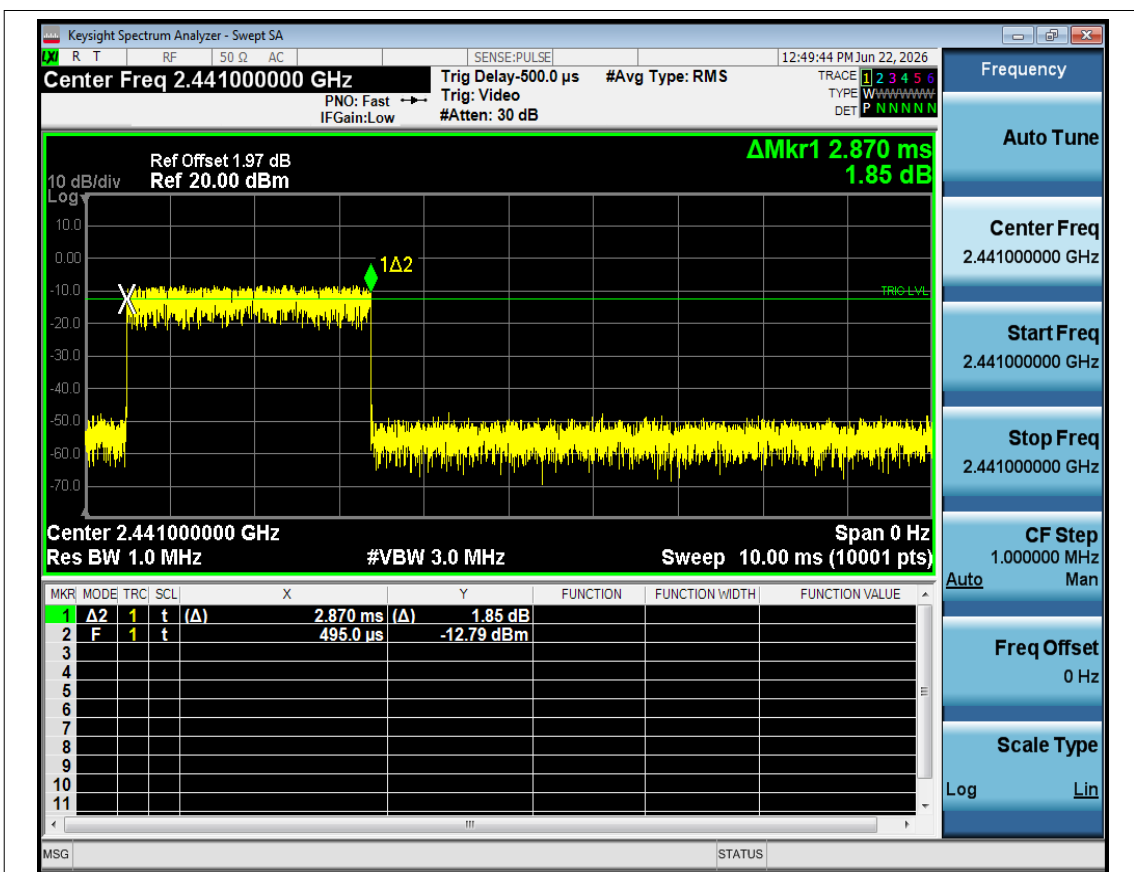
Dwell NVNT 2-DH1 2441MHz Ant1 Accumulated



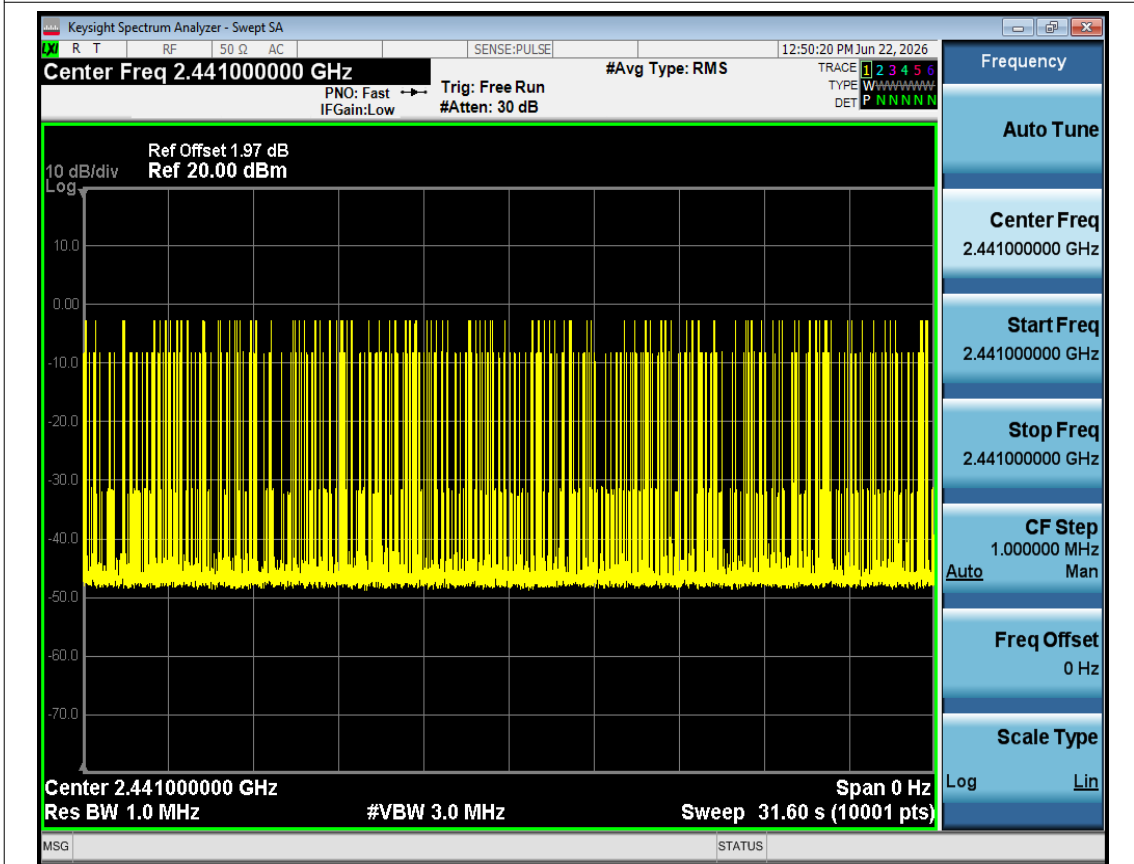
Dwell NVNT 2-DH3 2441MHz Ant1 One Burst



Dwell NVNT 2-DH3 2441MHz Ant1 Accumulated



Dwell NVNT 2-DH5 2441MHz Ant1 One Burst



Dwell NVNT 2-DH5 2441MHz Ant1 Accumulated