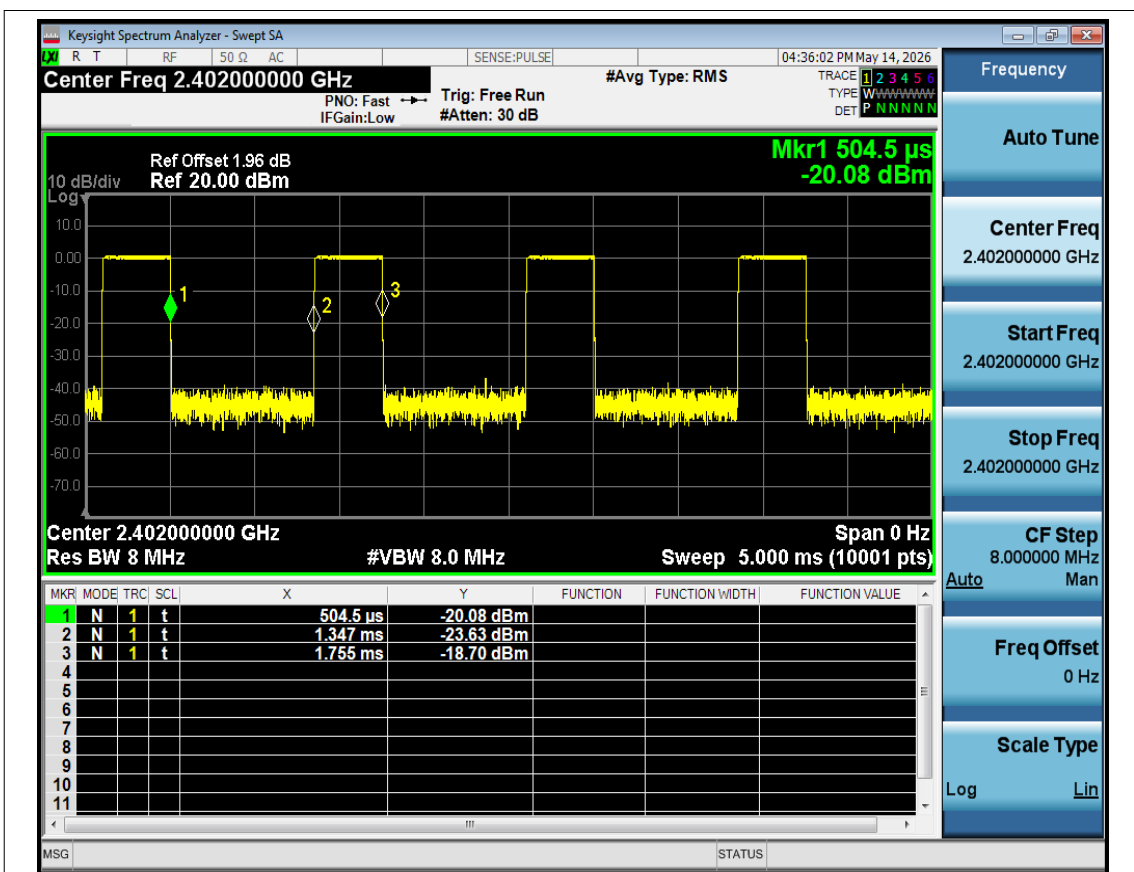


RF Test Data

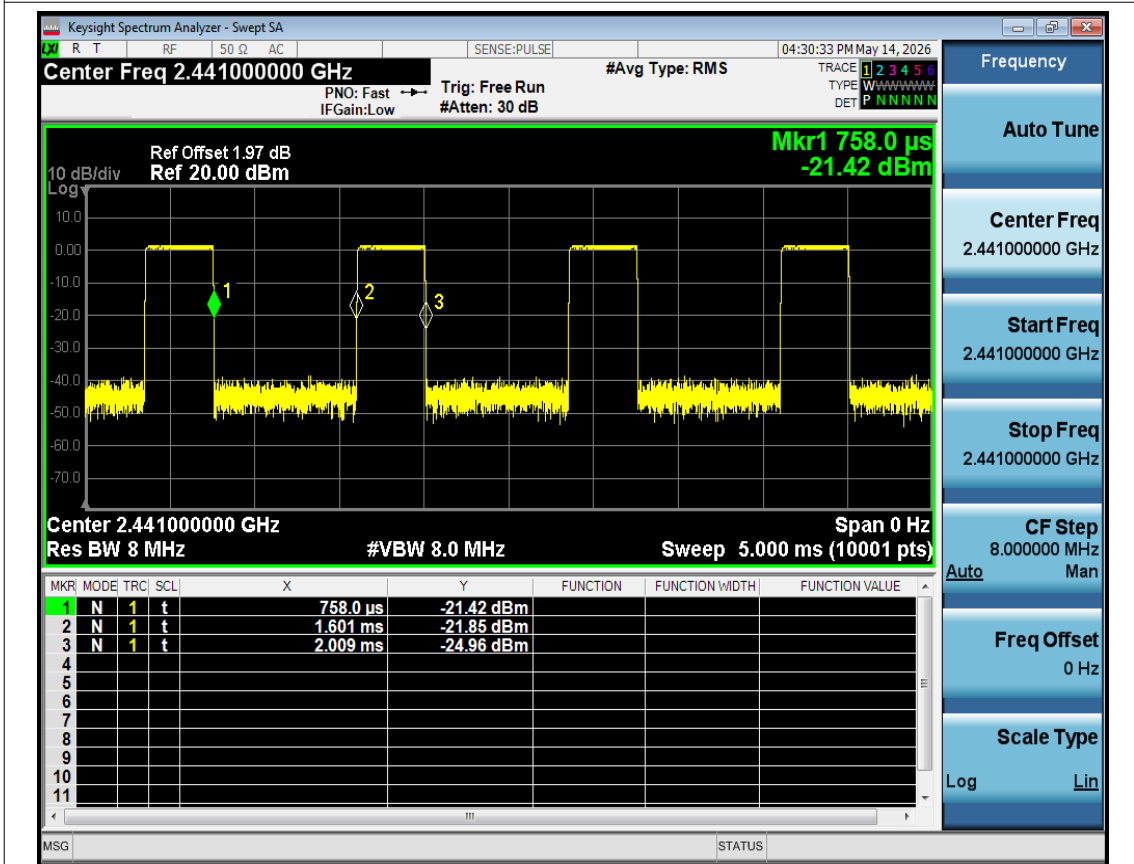
Duty Cycle	2
Maximum Peak Conducted Output Power	8
-20dB Bandwidth	14
Occupied Channel Bandwidth	20
Band Edge	26
Band Edge(Hopping)	33
Conducted RF Spurious Emission	40
Carrier Frequencies Separation	50
Number of Hopping Channel	53
Dwell Time	56

Duty Cycle

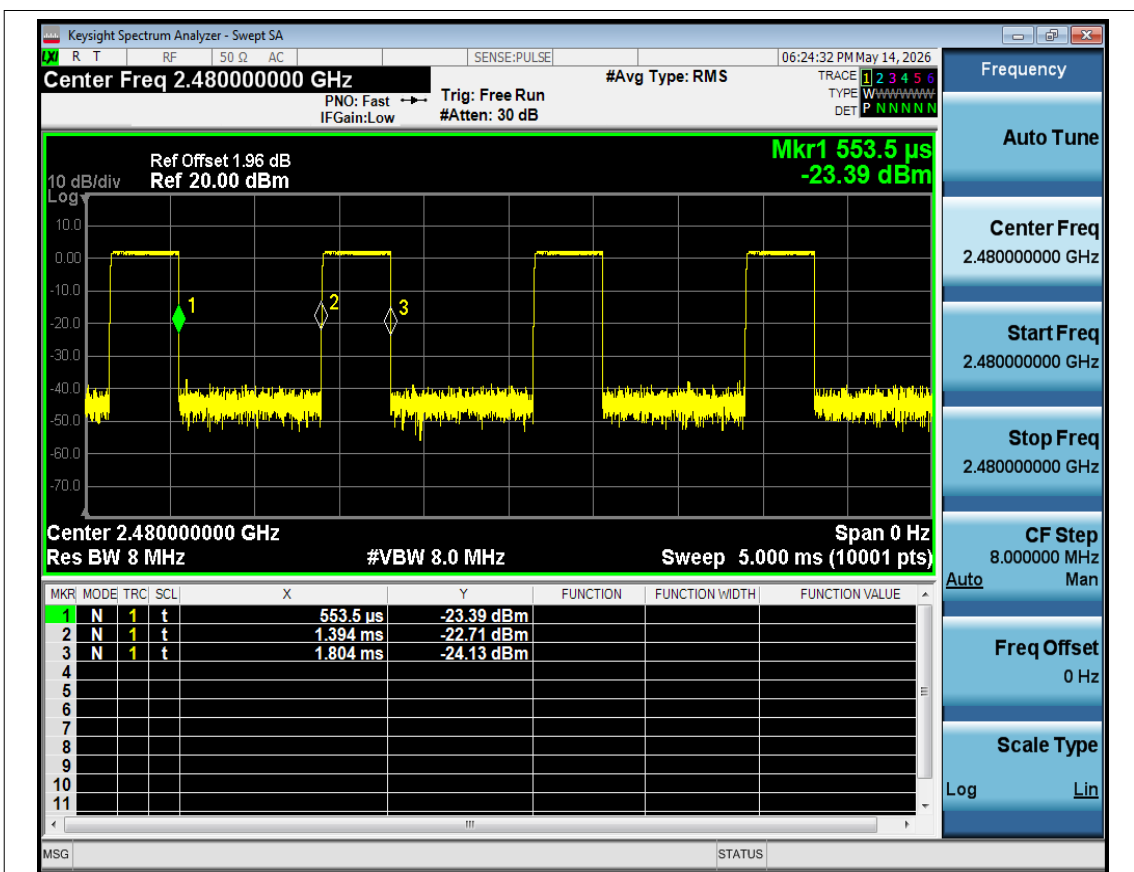
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	1-DH1	2402	Ant1	32.6	4.87	2.45
NVNT	1-DH1	2441	Ant1	32.63	4.86	2.45
NVNT	1-DH1	2480	Ant1	32.8	4.84	2.44
NVNT	2-DH1	2402	Ant1	33.56	4.74	2.38
NVNT	2-DH1	2441	Ant1	33.59	4.74	2.38
NVNT	2-DH1	2480	Ant1	33.59	4.74	2.38
NVNT	3-DH1	2402	Ant1	33.56	4.74	2.38
NVNT	3-DH1	2441	Ant1	33.72	4.72	2.37
NVNT	3-DH1	2480	Ant1	33.72	4.72	2.37



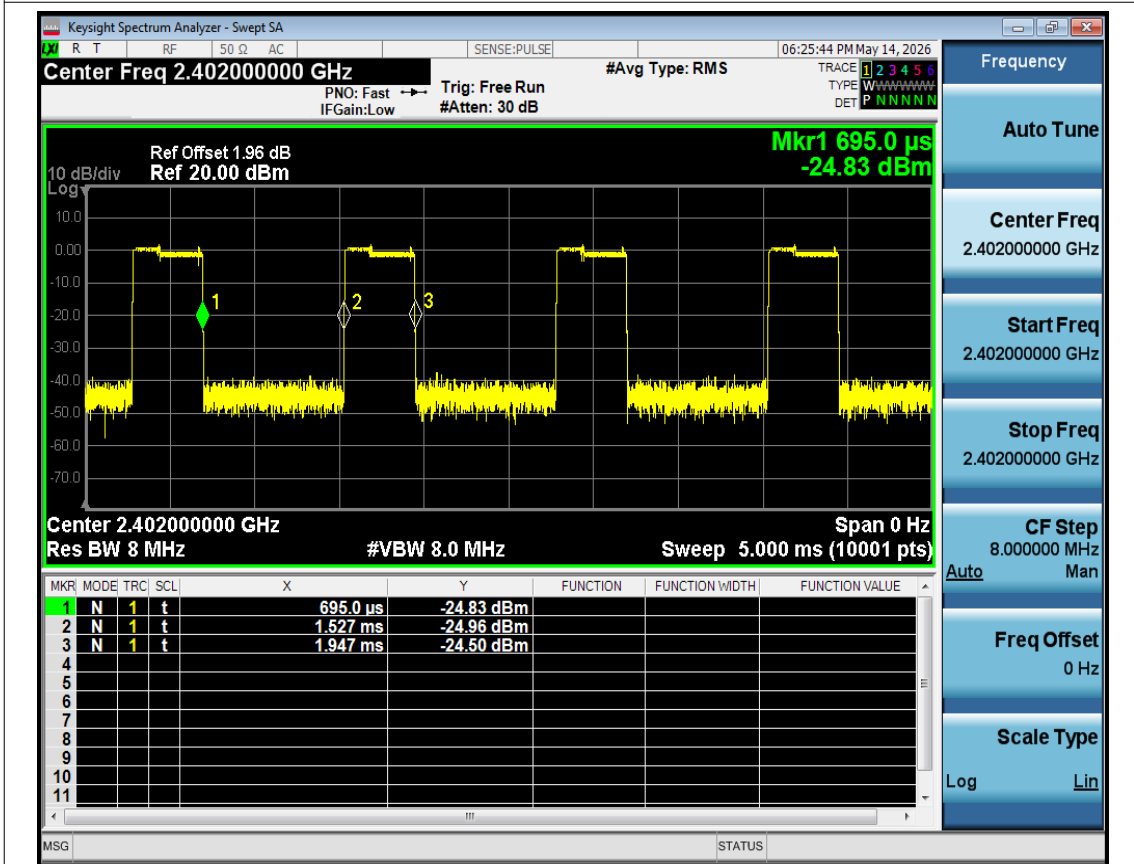
Duty Cycle NVNT 1-DH1 2402MHz Ant1



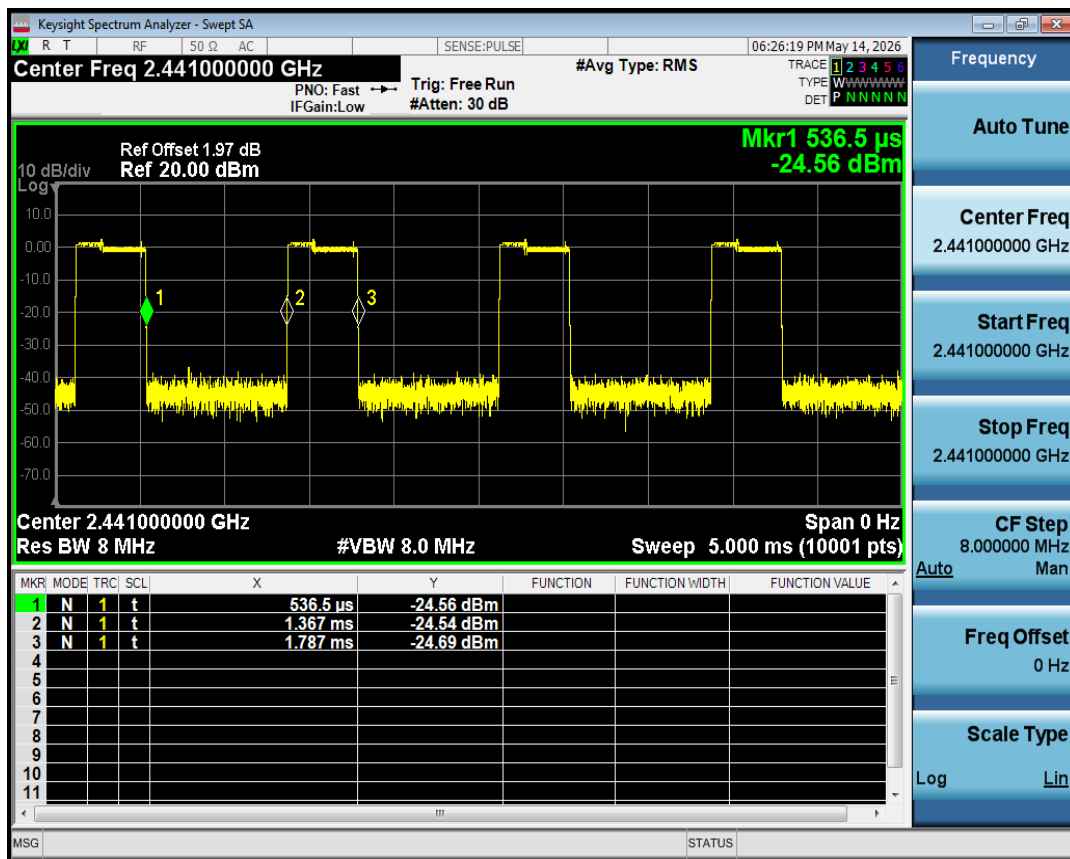
Duty Cycle NVNT 1-DH1 2441MHz Ant1



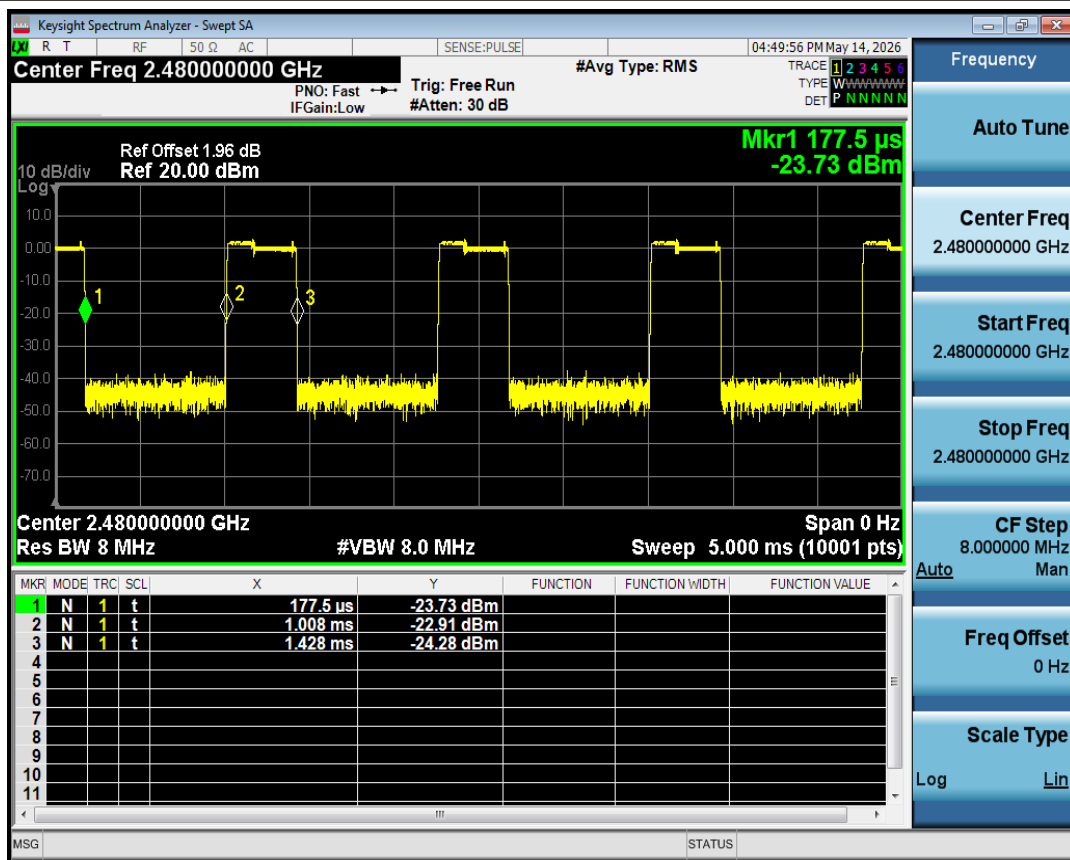
Duty Cycle NVNT 1-DH1 2480MHz Ant1



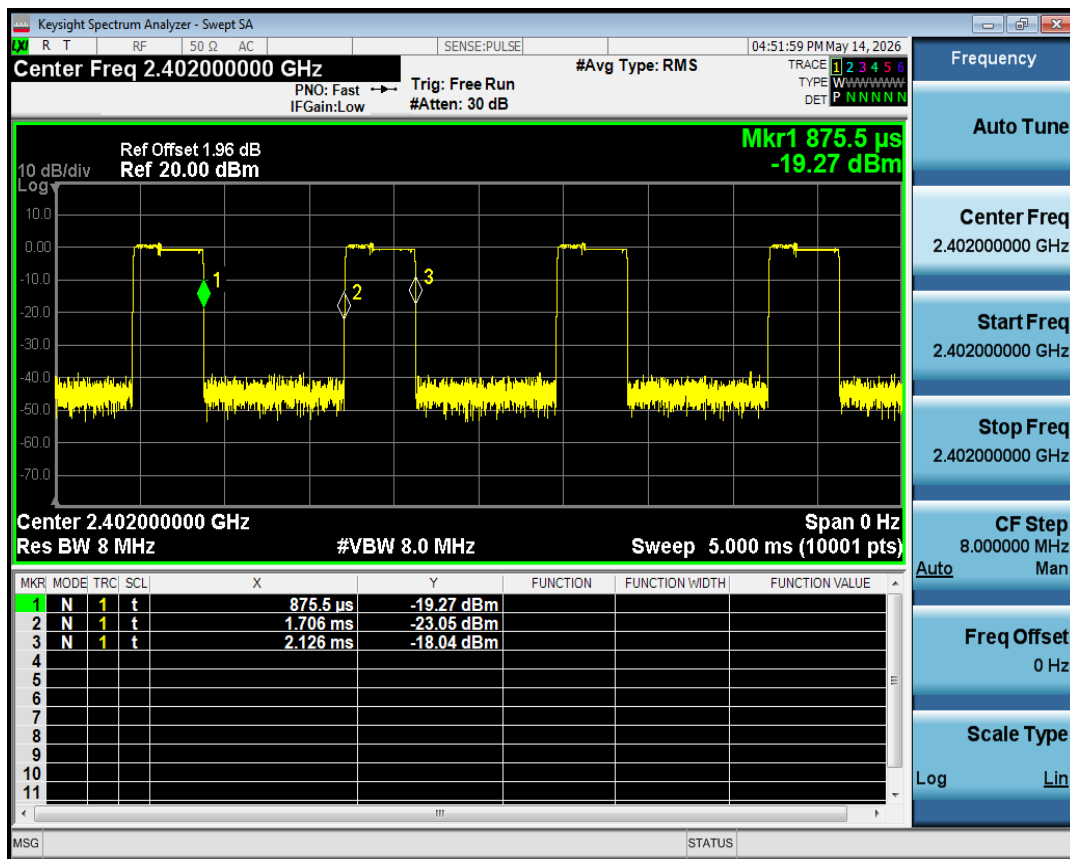
Duty Cycle NVNT 2-DH1 2402MHz Ant1



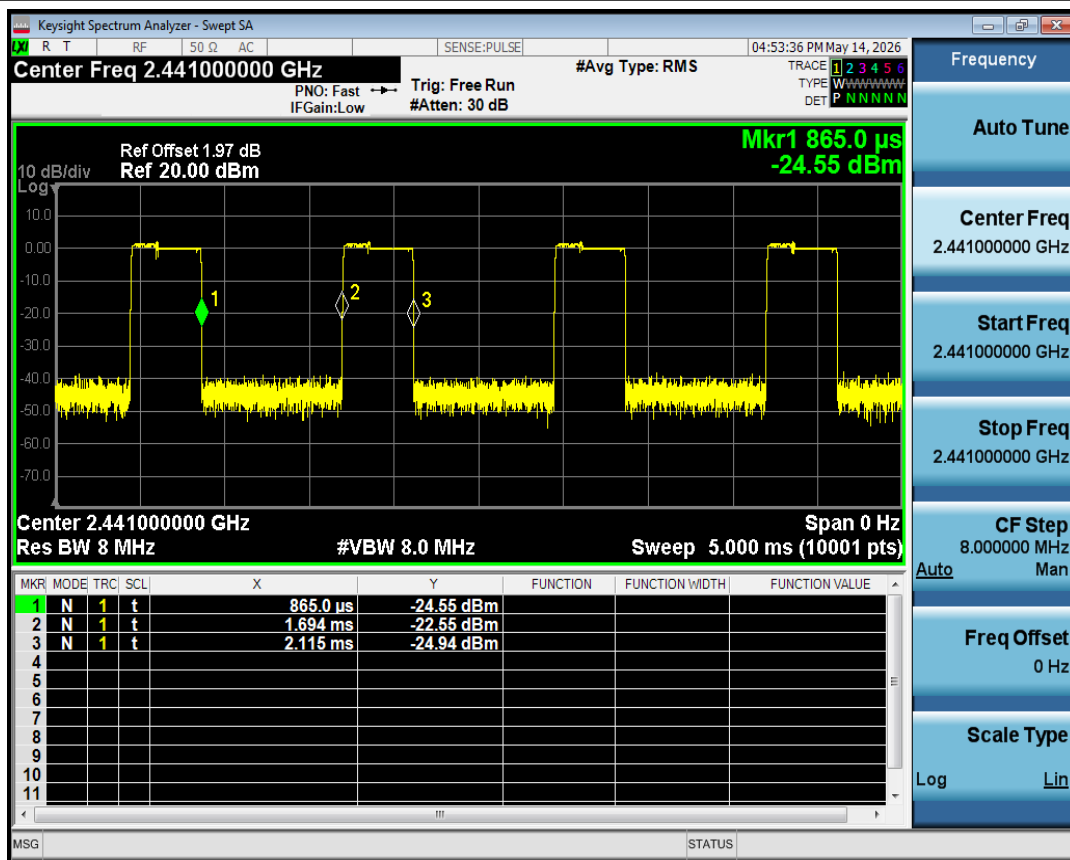
Duty Cycle NVNT 2-DH1 2441MHz Ant1



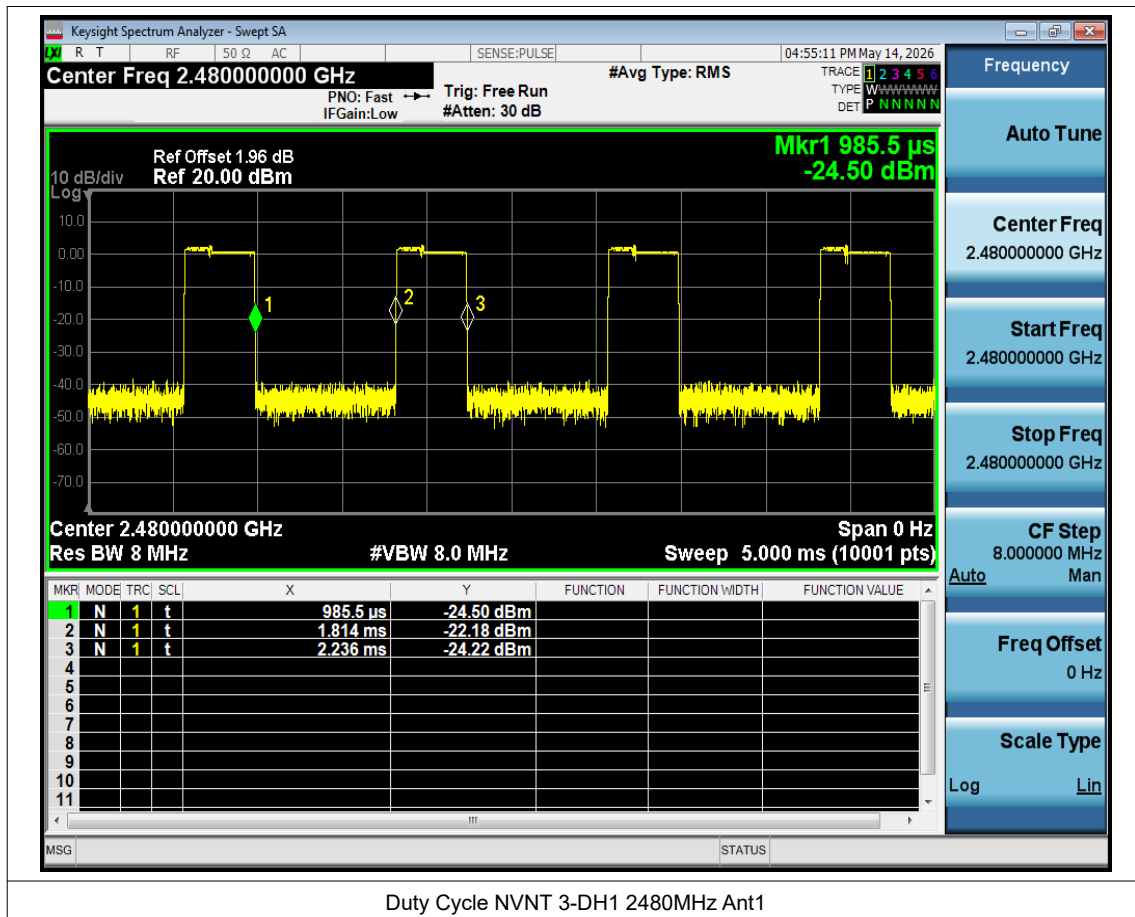
Duty Cycle NVNT 2-DH1 2480MHz Ant1



Duty Cycle NVNT 3-DH1 2402MHz Ant1

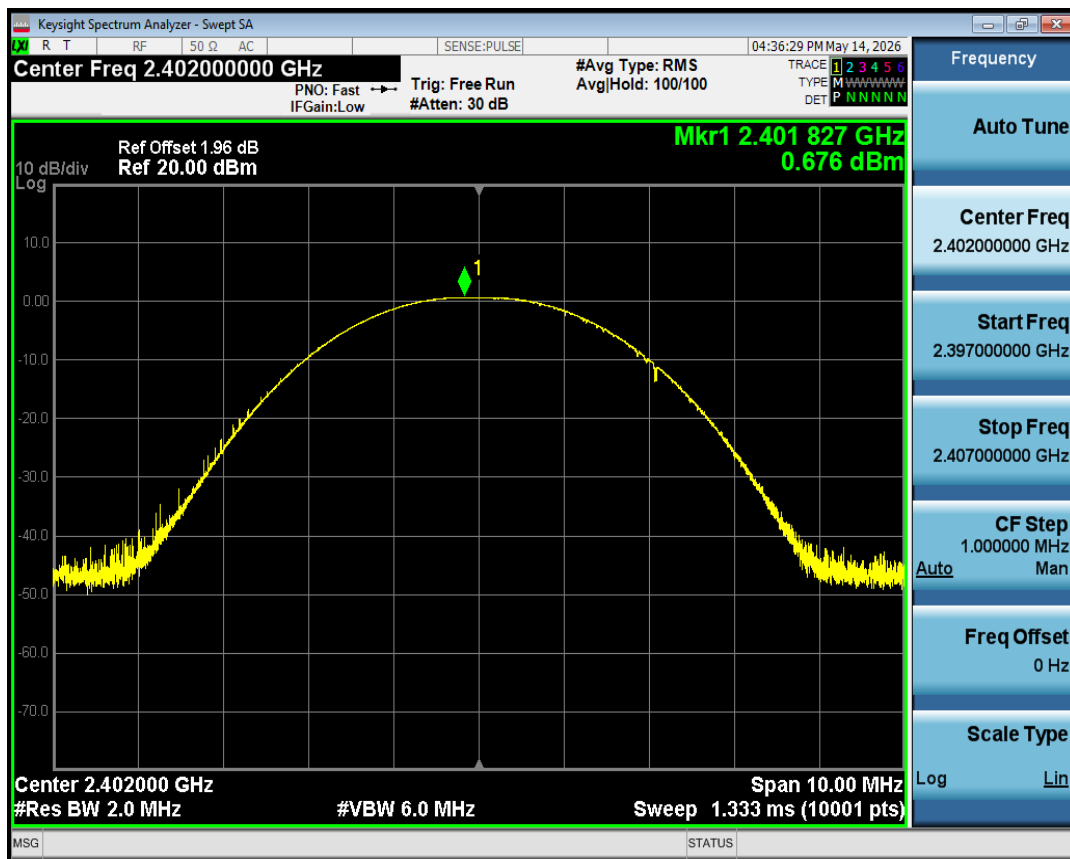


Duty Cycle NVNT 3-DH1 2441MHz Ant1

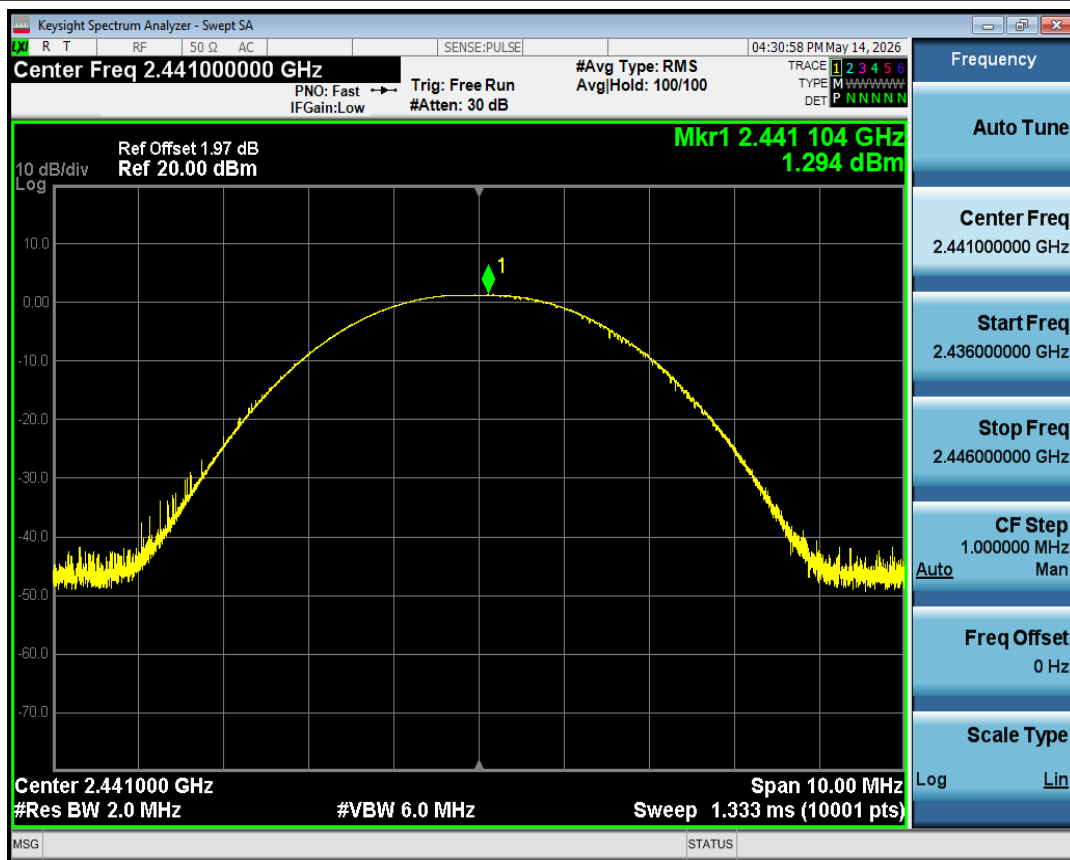


Maximum Peak Conducted Output Power

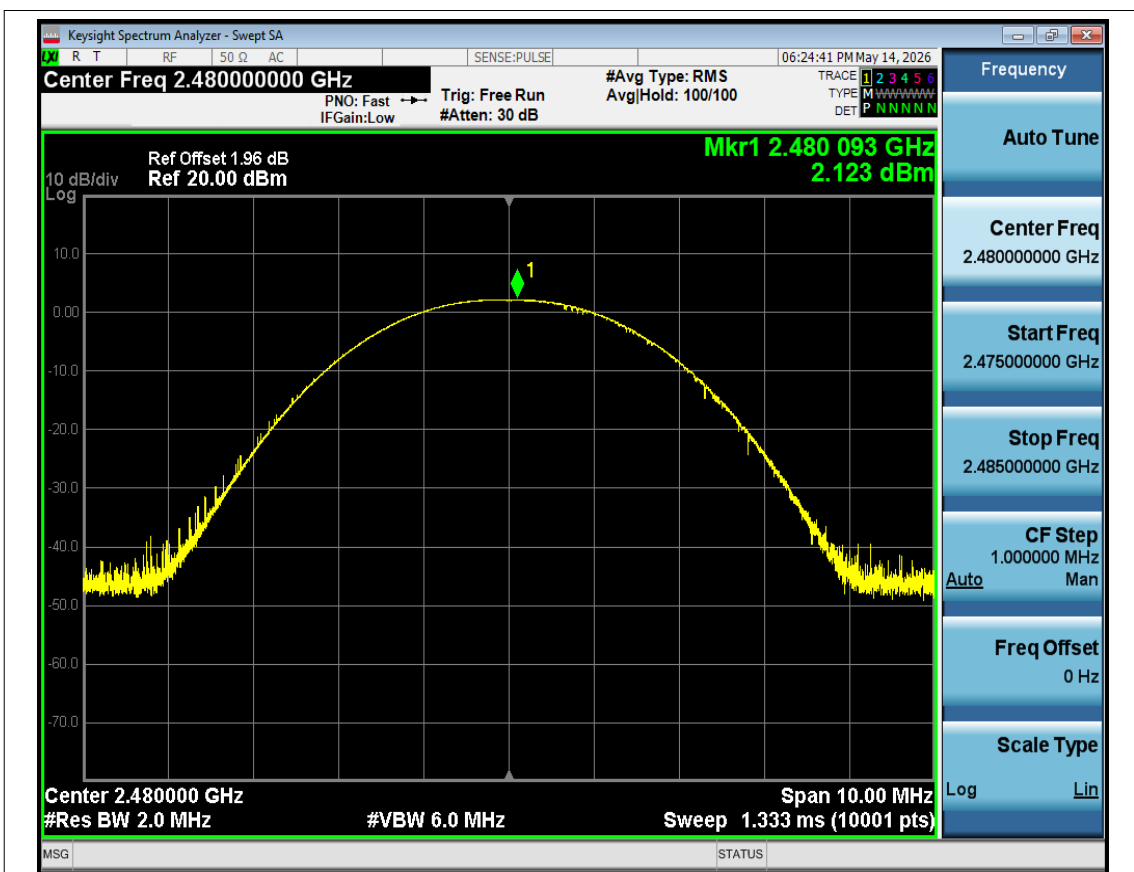
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Total Conducted Power (dBm)	Total Conducted Power (W)	Limit Conducted(dBm)	Verdict
NVNT	1-DH1	2402	Ant1	0.68	0.68	0.00117	21	Pass
NVNT	1-DH1	2441	Ant1	1.29	1.29	0.00135	21	Pass
NVNT	1-DH1	2480	Ant1	2.12	2.12	0.00163	21	Pass
NVNT	2-DH1	2402	Ant1	0.95	0.95	0.00124	21	Pass
NVNT	2-DH1	2441	Ant1	1.56	1.56	0.00143	21	Pass
NVNT	2-DH1	2480	Ant1	2.11	2.11	0.00163	21	Pass
NVNT	3-DH1	2402	Ant1	0.71	0.71	0.00118	21	Pass
NVNT	3-DH1	2441	Ant1	1.34	1.34	0.00136	21	Pass
NVNT	3-DH1	2480	Ant1	2.02	2.02	0.00159	21	Pass



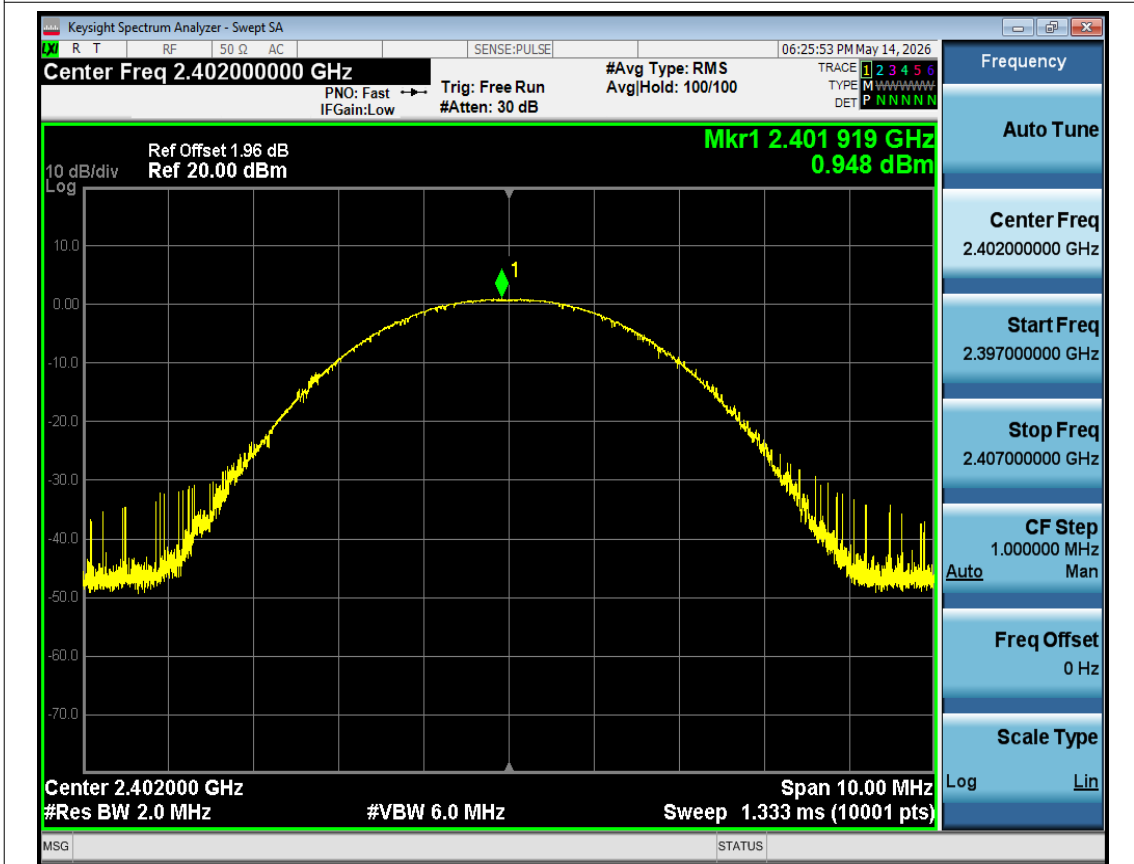
Peak Power NVNT 1-DH1 2402MHz Ant1



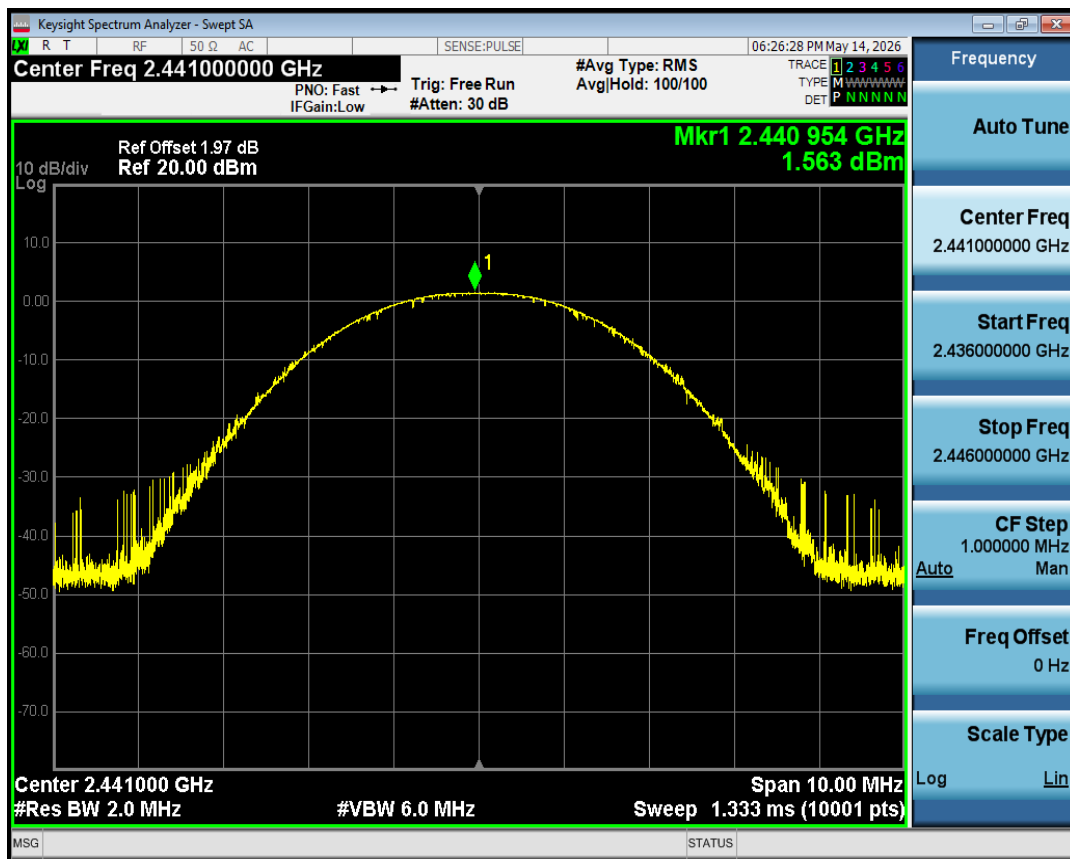
Peak Power NVNT 1-DH1 2441MHz Ant1



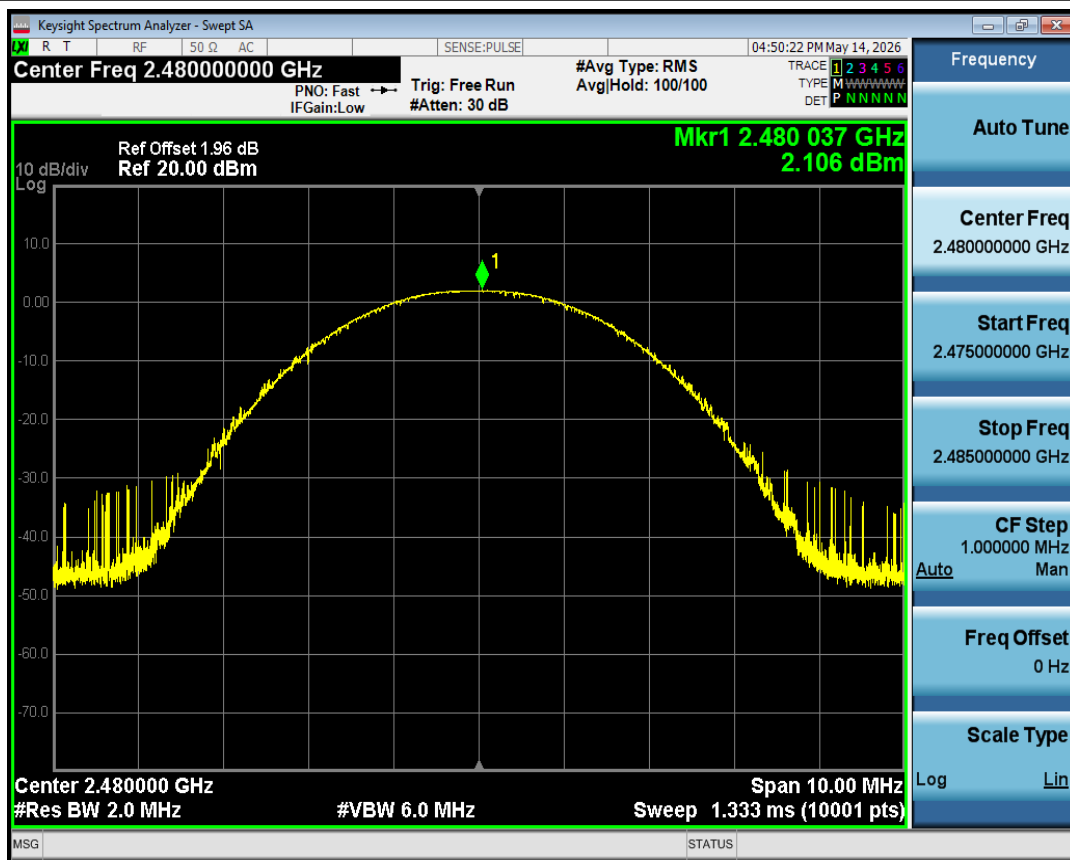
Peak Power NVNT 1-DH1 2480MHz Ant1



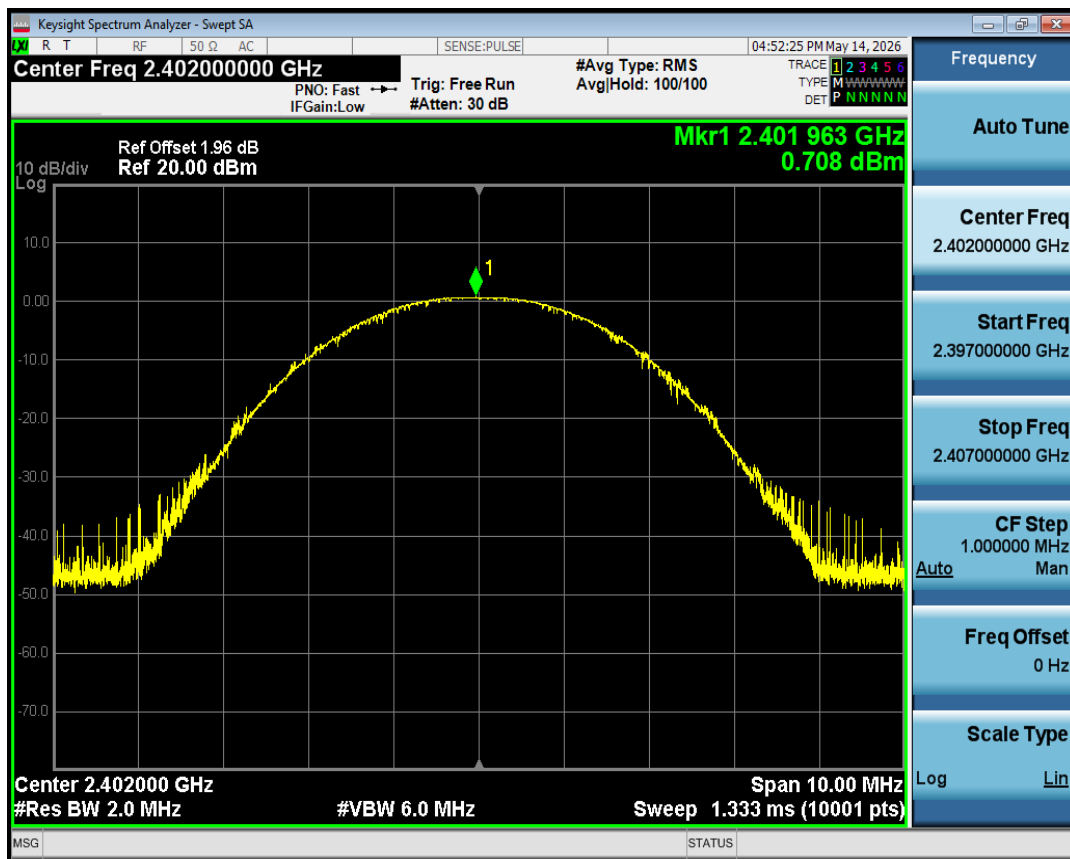
Peak Power NVNT 2-DH1 2402MHz Ant1



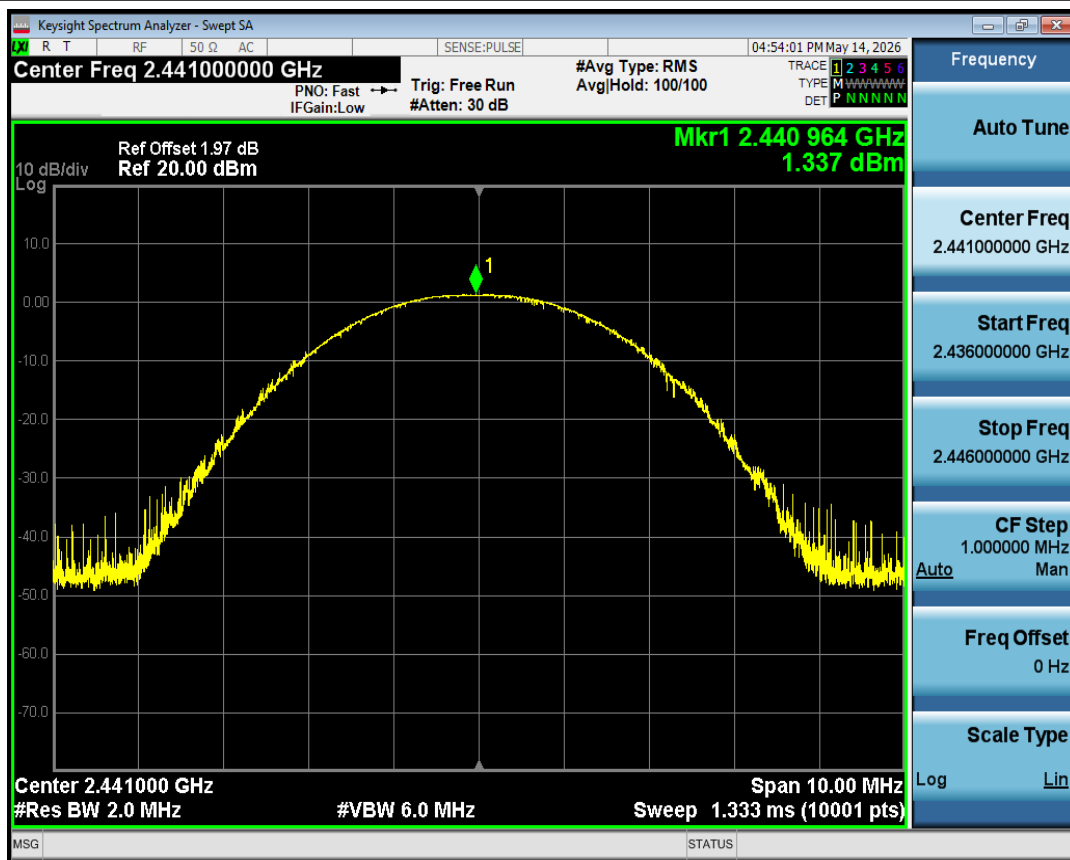
Peak Power NVNT 2-DH1 2441MHz Ant1



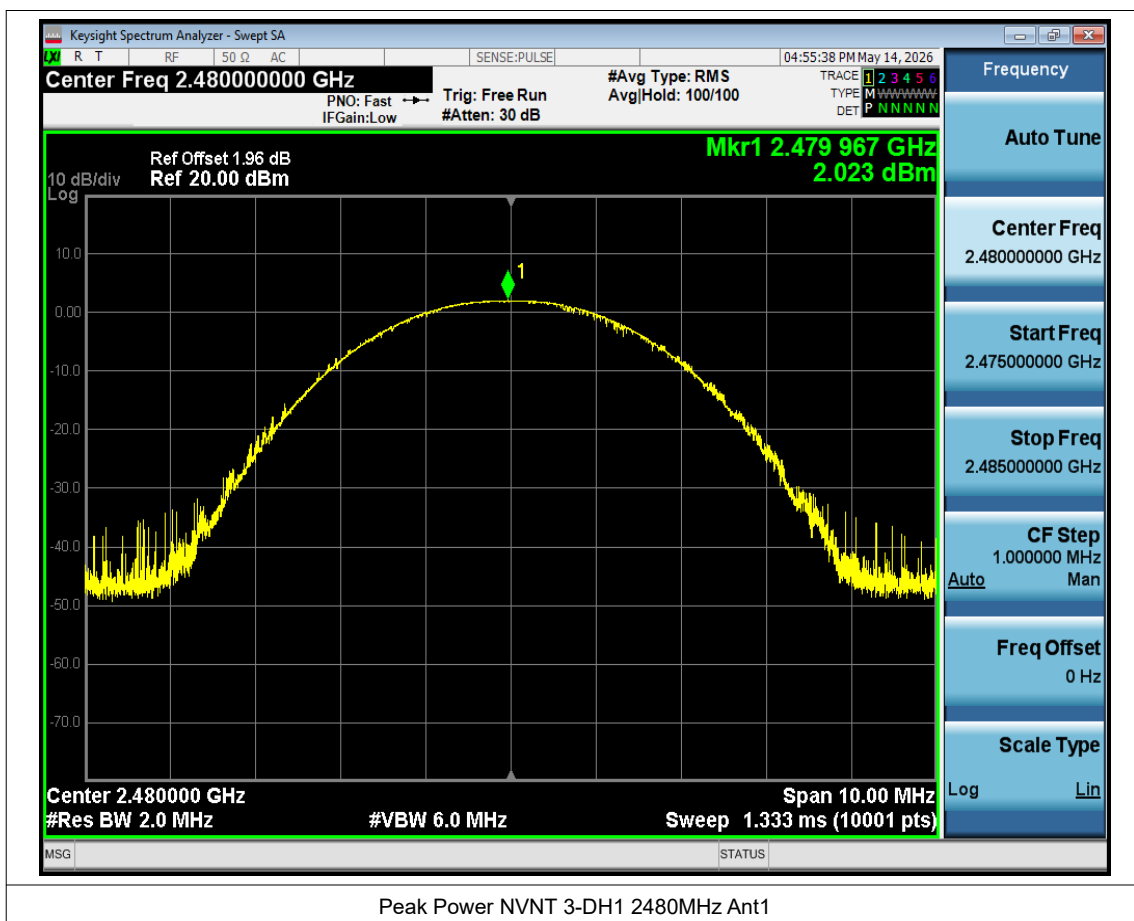
Peak Power NVNT 2-DH1 2480MHz Ant1



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	0.7378	Pass
NVNT	1-DH1	2441	Ant1	0.746	Pass
NVNT	1-DH1	2480	Ant1	0.747	Pass
NVNT	2-DH1	2402	Ant1	1.094	Pass
NVNT	2-DH1	2441	Ant1	1.099	Pass
NVNT	2-DH1	2480	Ant1	1.097	Pass
NVNT	3-DH1	2402	Ant1	1.137	Pass
NVNT	3-DH1	2441	Ant1	1.122	Pass
NVNT	3-DH1	2480	Ant1	1.146	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	0.77077
NVNT	1-DH1	2441	Ant1	0.75163
NVNT	1-DH1	2480	Ant1	0.79582
NVNT	2-DH1	2402	Ant1	1.0324
NVNT	2-DH1	2441	Ant1	1.0428
NVNT	2-DH1	2480	Ant1	1.0219
NVNT	3-DH1	2402	Ant1	1.1141
NVNT	3-DH1	2441	Ant1	1.0929
NVNT	3-DH1	2480	Ant1	1.0884



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

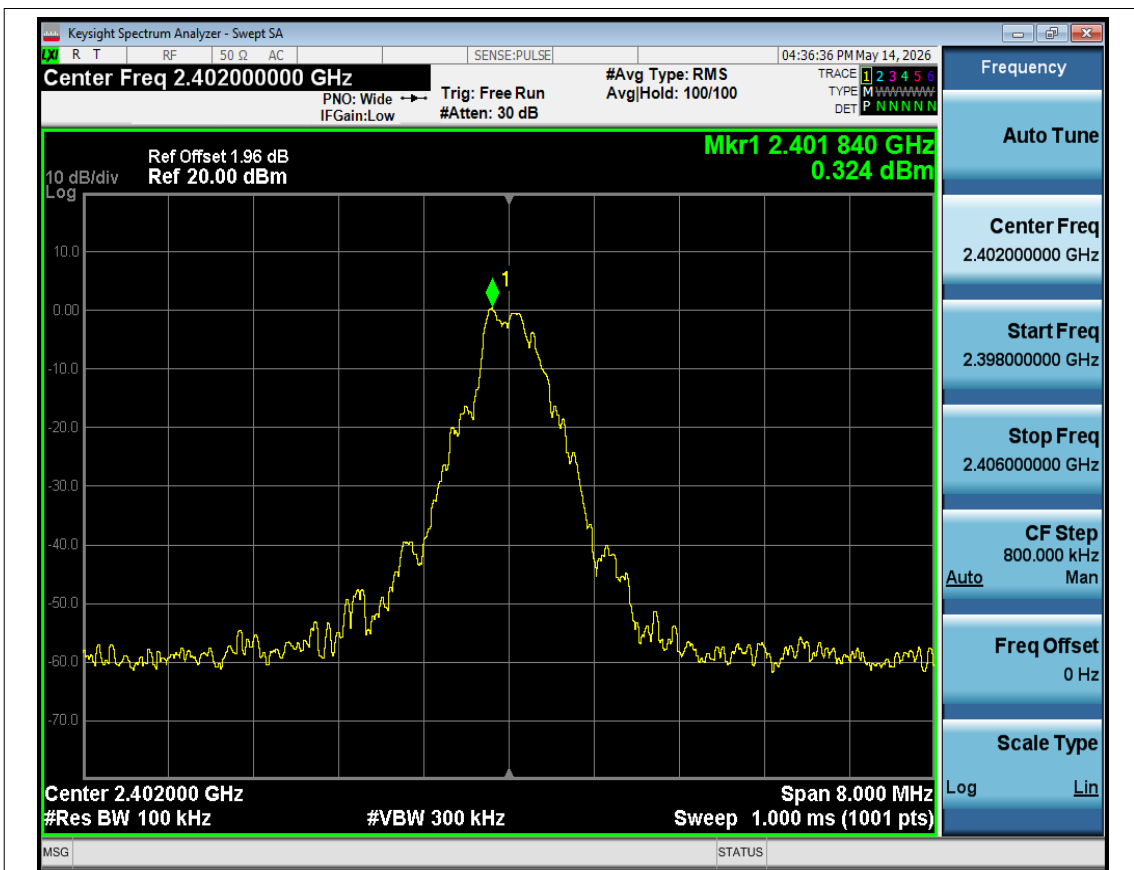


OBW NVNT 3-DH1 2441MHz Ant1

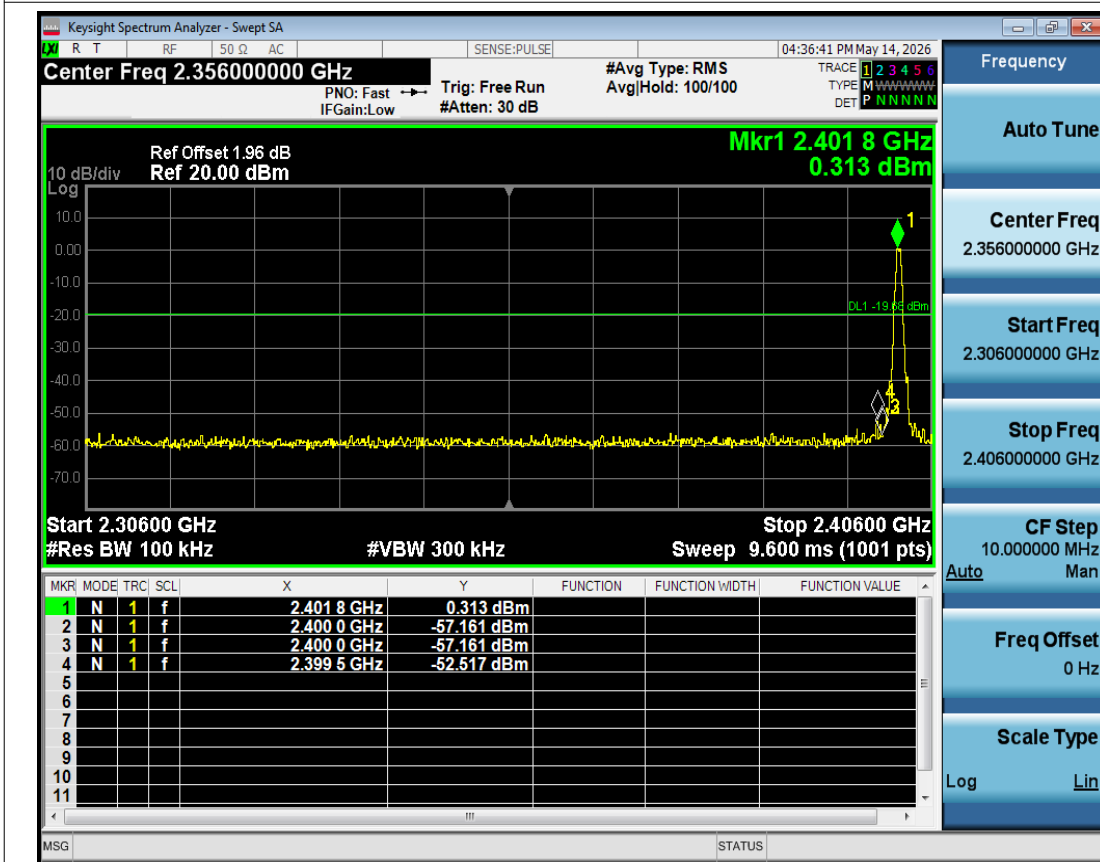


Band Edge

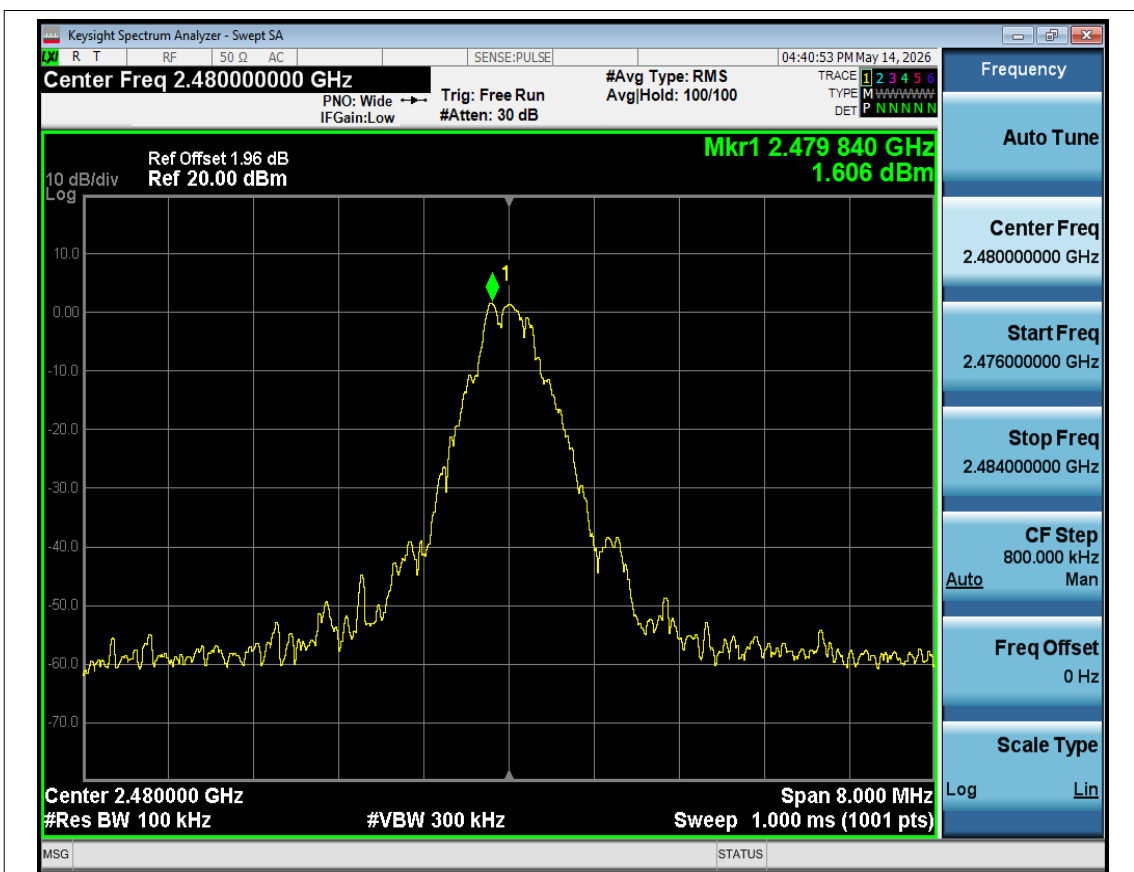
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH1	2402	Ant1	No-Hopping	-52.83	-20	Pass
NVNT	1-DH1	2480	Ant1	No-Hopping	-56.78	-20	Pass
NVNT	2-DH1	2402	Ant1	No-Hopping	-50.1	-20	Pass
NVNT	2-DH1	2480	Ant1	No-Hopping	-52.62	-20	Pass
NVNT	3-DH1	2402	Ant1	No-Hopping	-50.67	-20	Pass
NVNT	3-DH1	2480	Ant1	No-Hopping	-53.3	-20	Pass



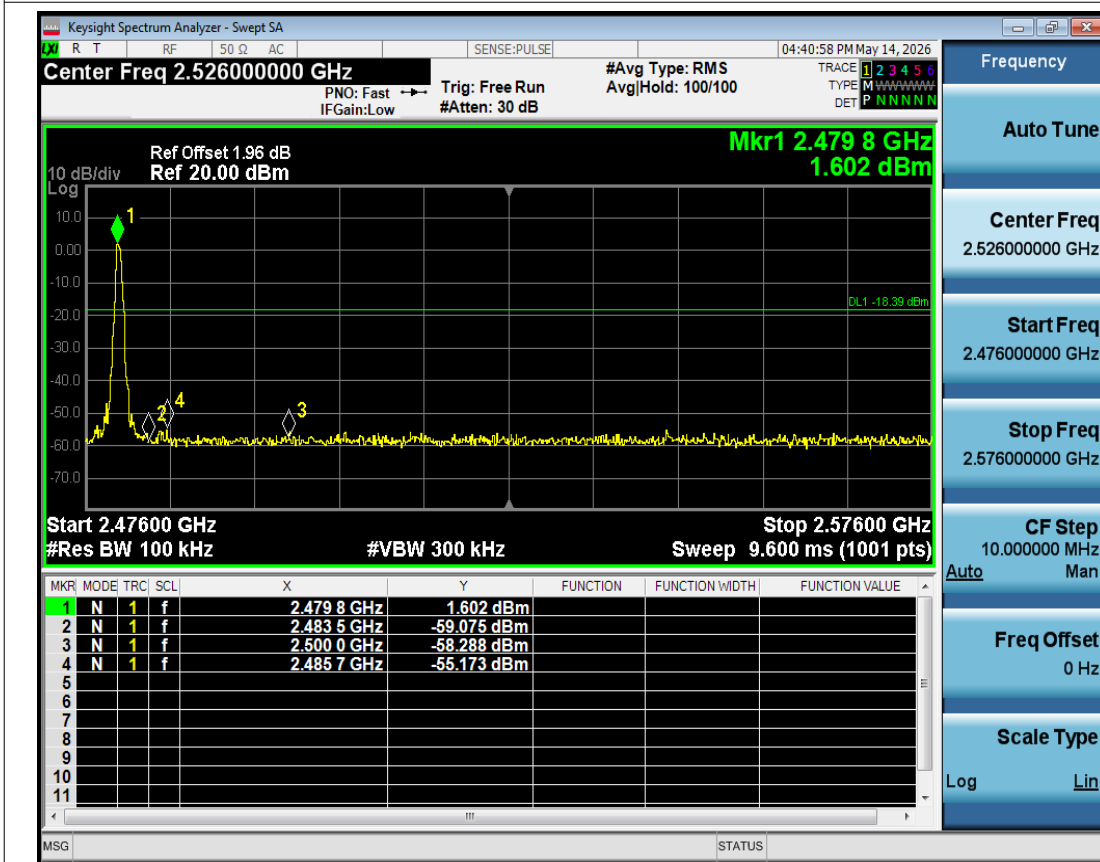
Band Edge NVNT 1-DH1 2402MHz Ant1 No-Hopping Ref



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



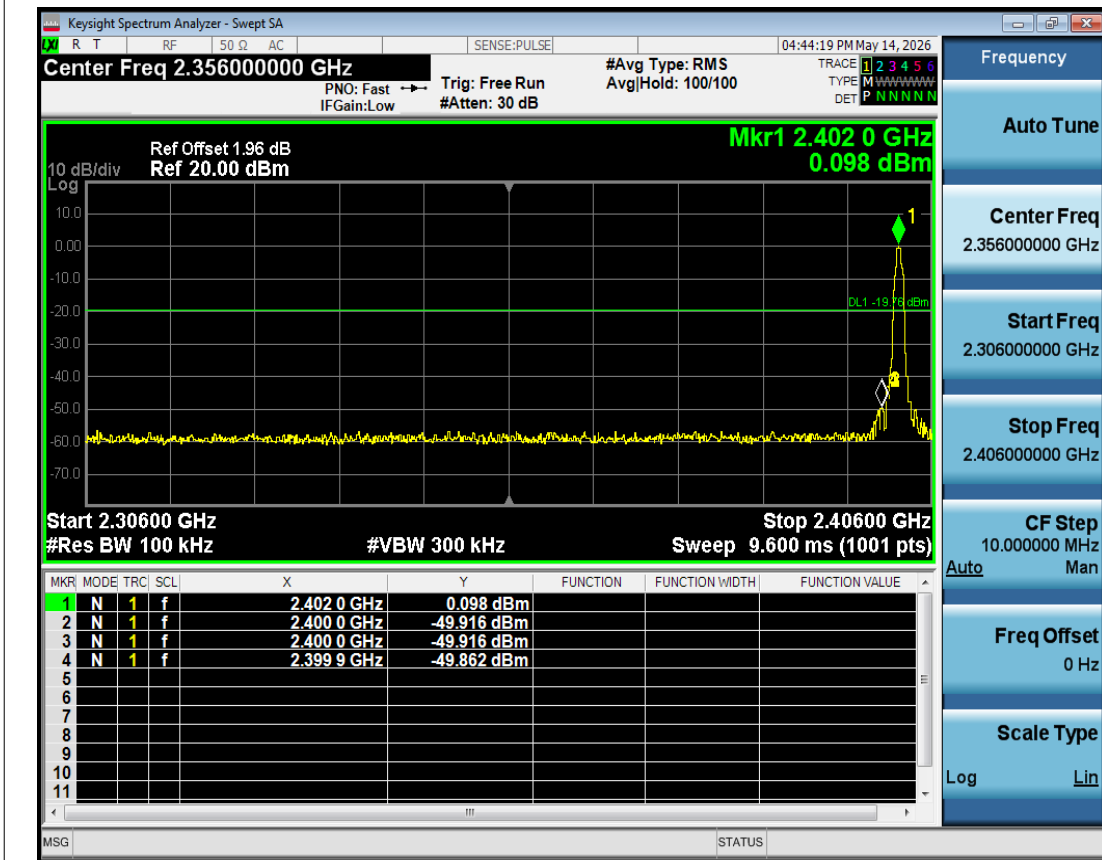
Band Edge NVNT 1-DH1 2480MHz Ant1 No-Hopping Ref



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



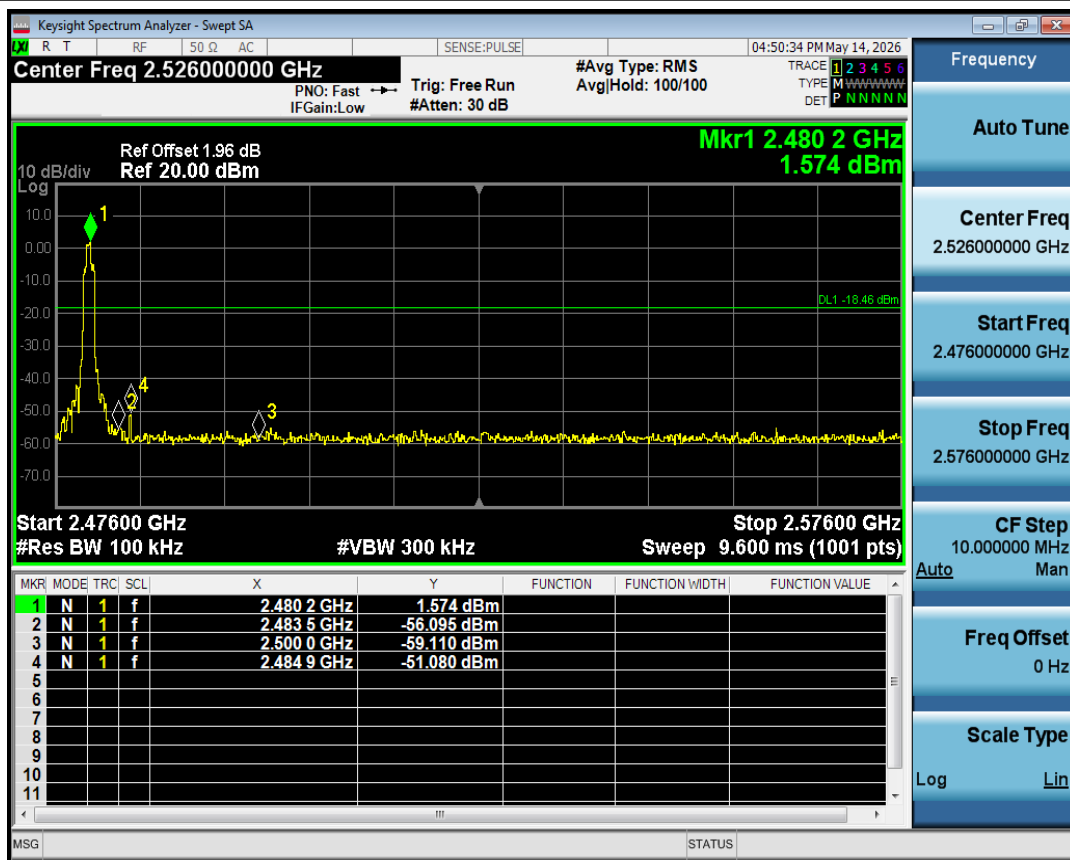
Band Edge NVNT 2-DH1 2402MHz Ant1 No-Hopping Ref



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



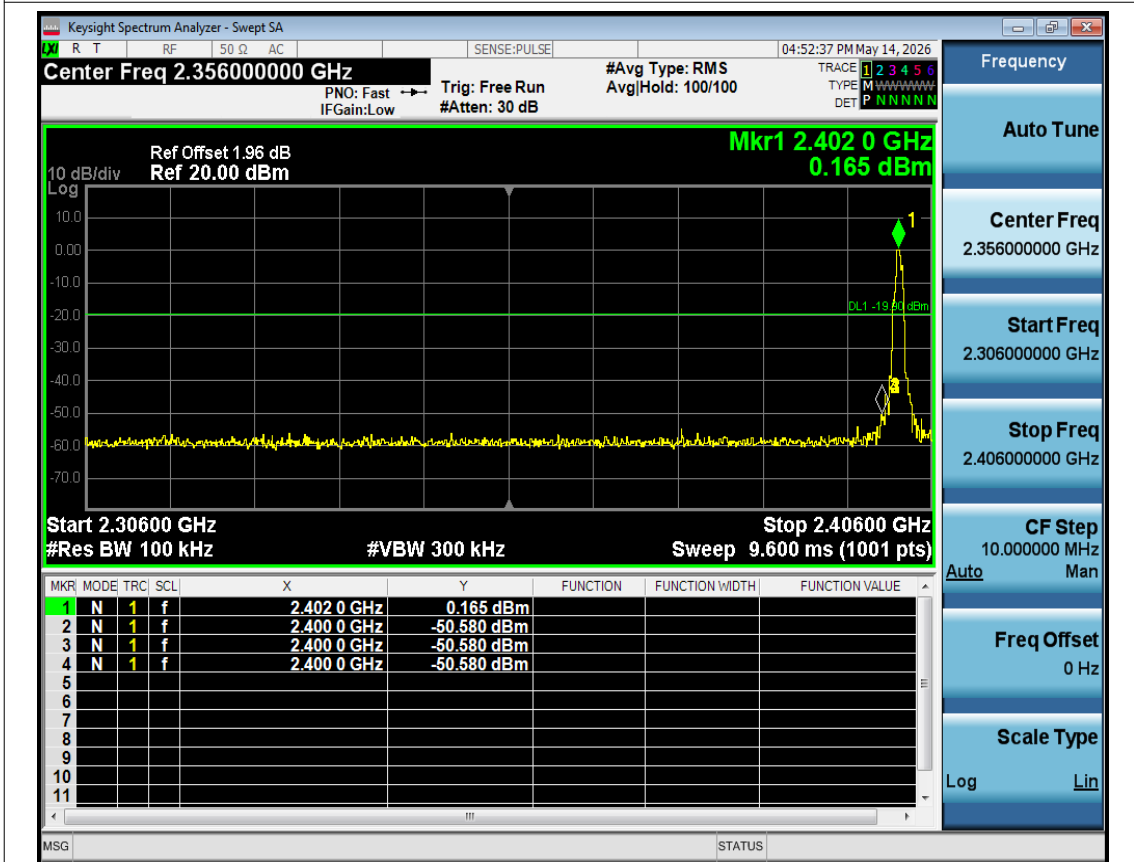
Band Edge NVNT 2-DH1 2480MHz Ant1 No-Hopping Ref



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



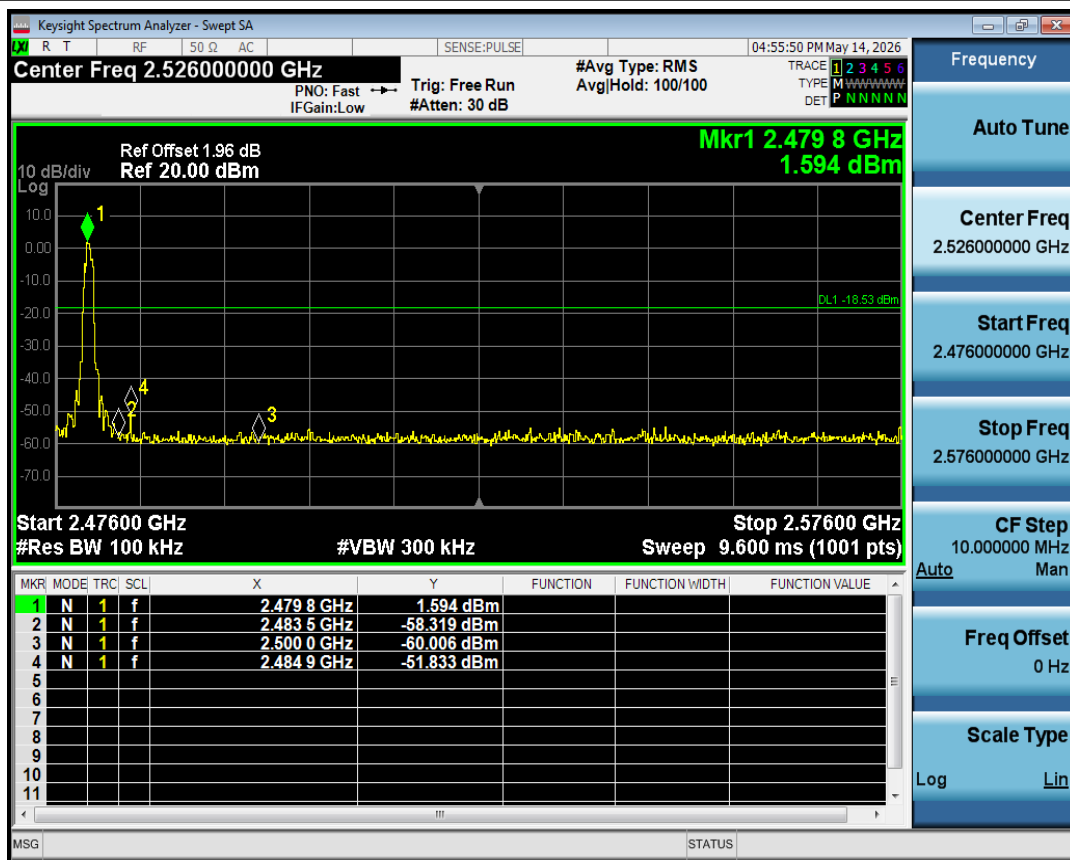
Band Edge NVNT 3-DH1 2402MHz Ant1 No-Hopping Ref



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



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



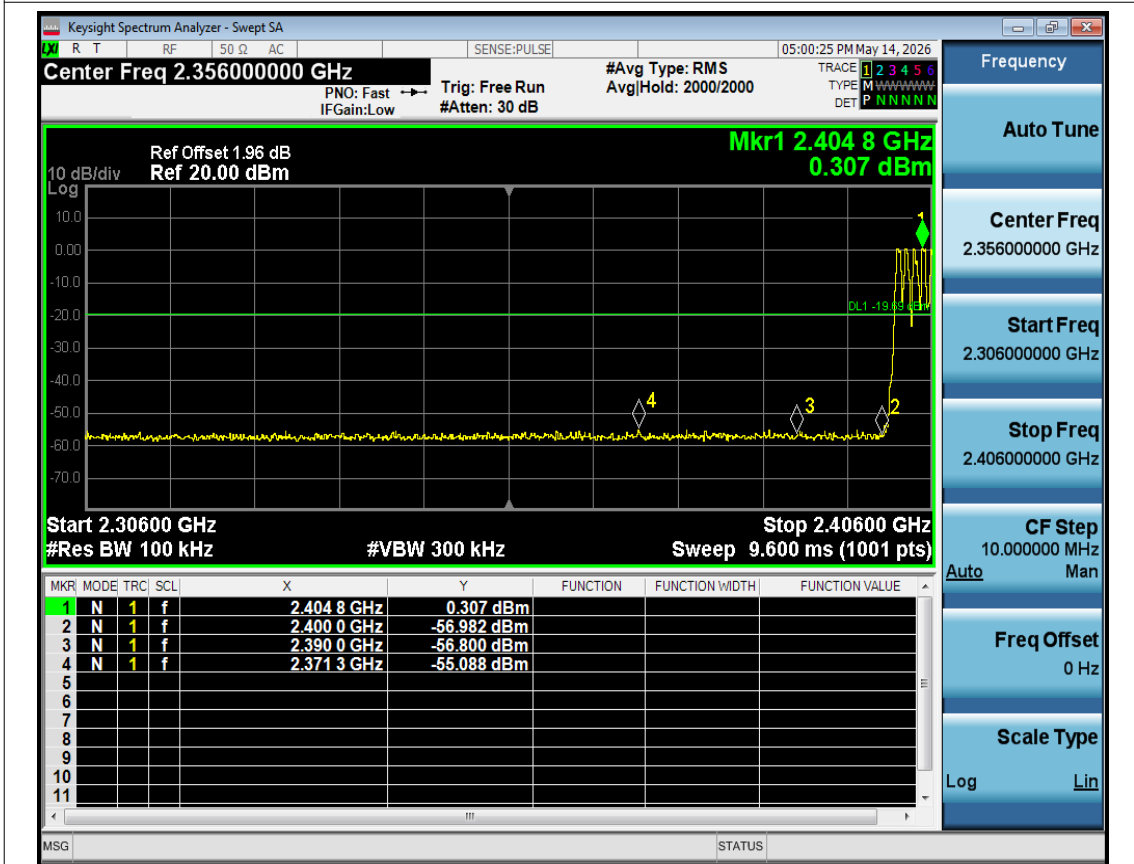
Band Edge NVNT 3-DH1 2480MHz Ant1 No-Hopping Emission

Band Edge(Hopping)

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH1	2402	Ant1	Hopping	-55.39	-20	Pass
NVNT	1-DH1	2480	Ant1	Hopping	-56.23	-20	Pass
NVNT	2-DH1	2402	Ant1	Hopping	-55.24	-20	Pass
NVNT	2-DH1	2480	Ant1	Hopping	-54.07	-20	Pass
NVNT	3-DH1	2402	Ant1	Hopping	-55.09	-20	Pass
NVNT	3-DH1	2480	Ant1	Hopping	-55.94	-20	Pass



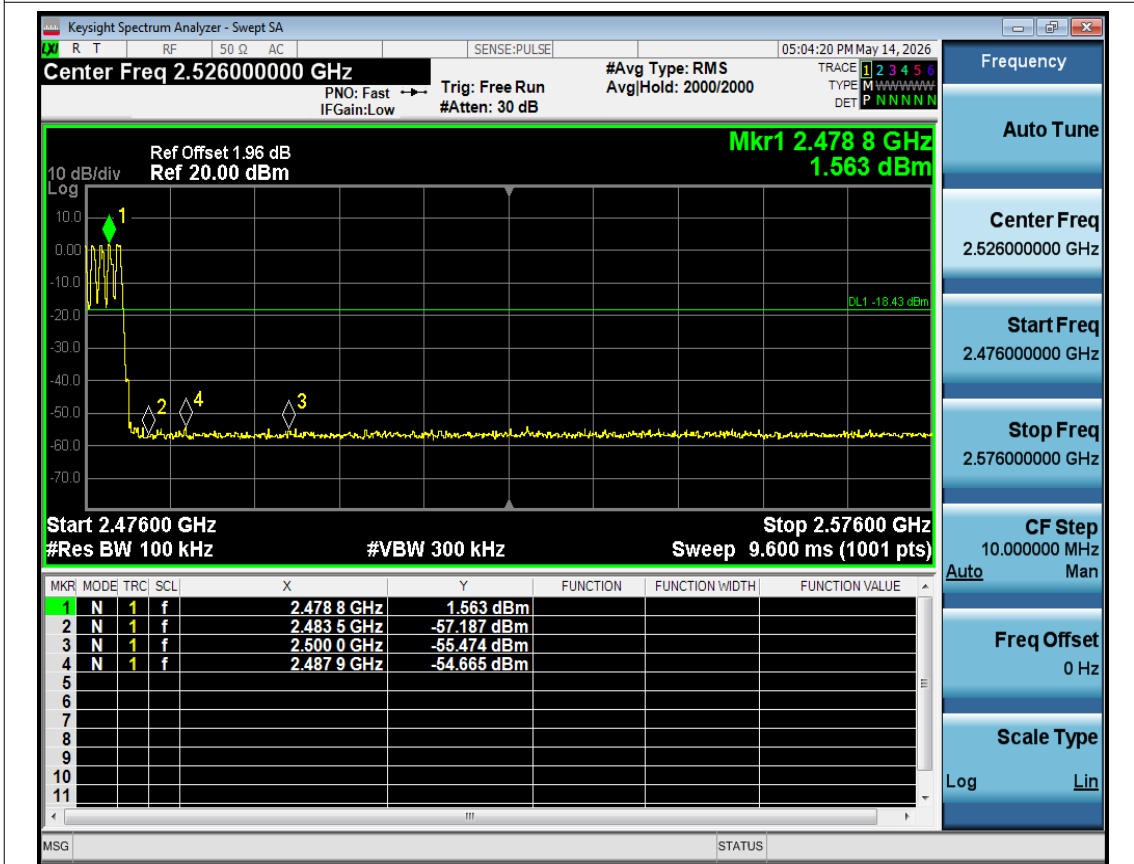
Band Edge(Hopping) NVNT 1-DH1 2402MHz Ant1 Hopping Ref



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



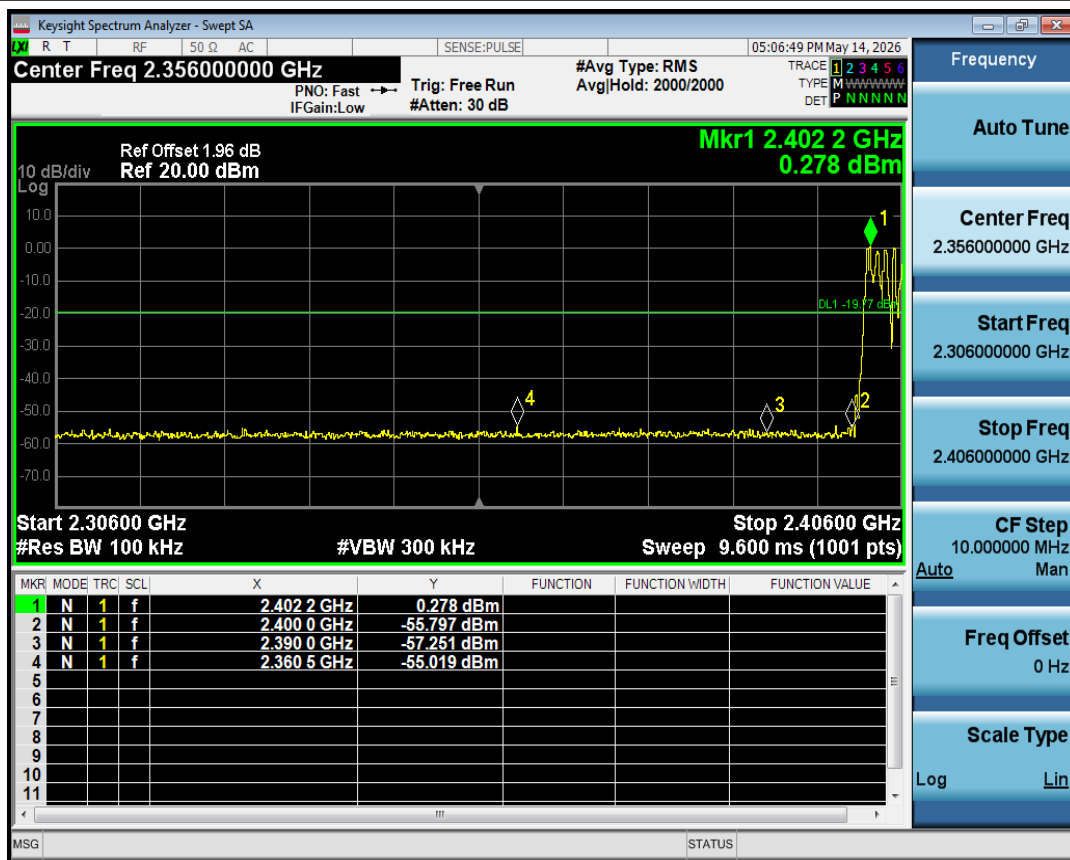
Band Edge(Hopping) NVNT 1-DH1 2480MHz Ant1 Hopping Ref



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



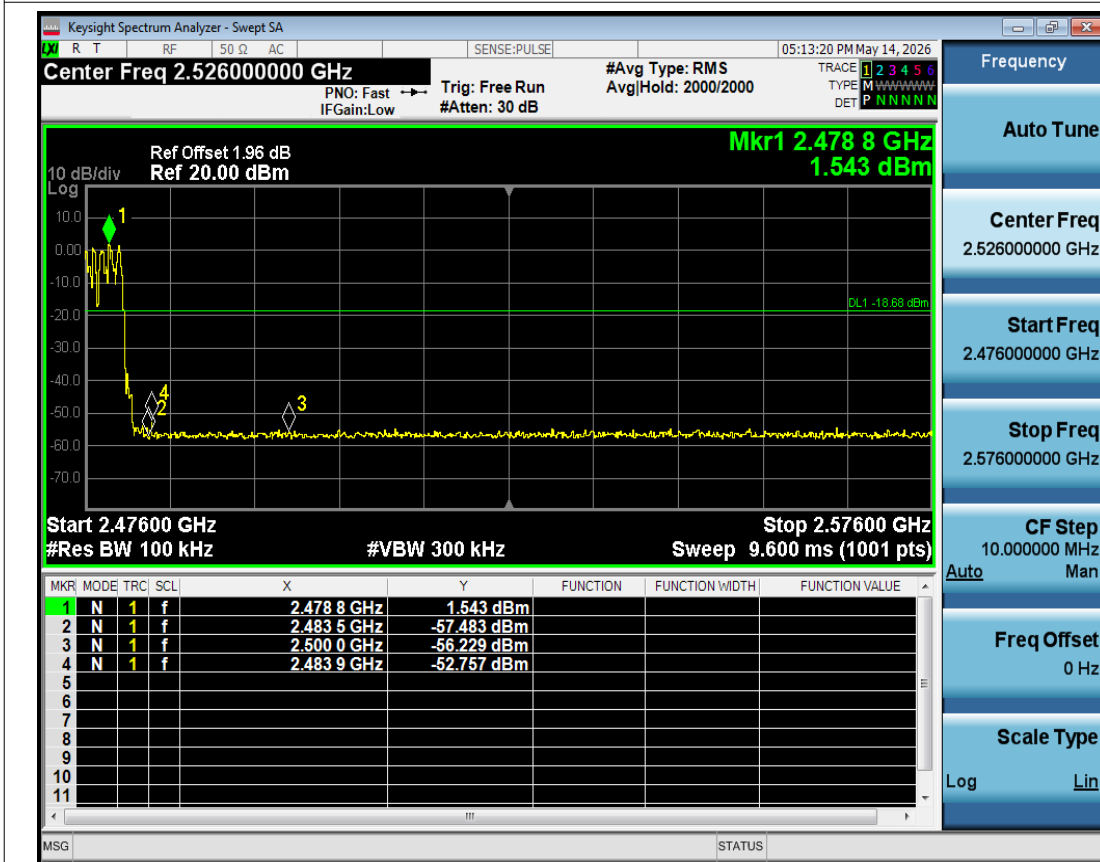
Band Edge(Hopping) NVNT 2-DH1 2402MHz Ant1 Hopping Ref



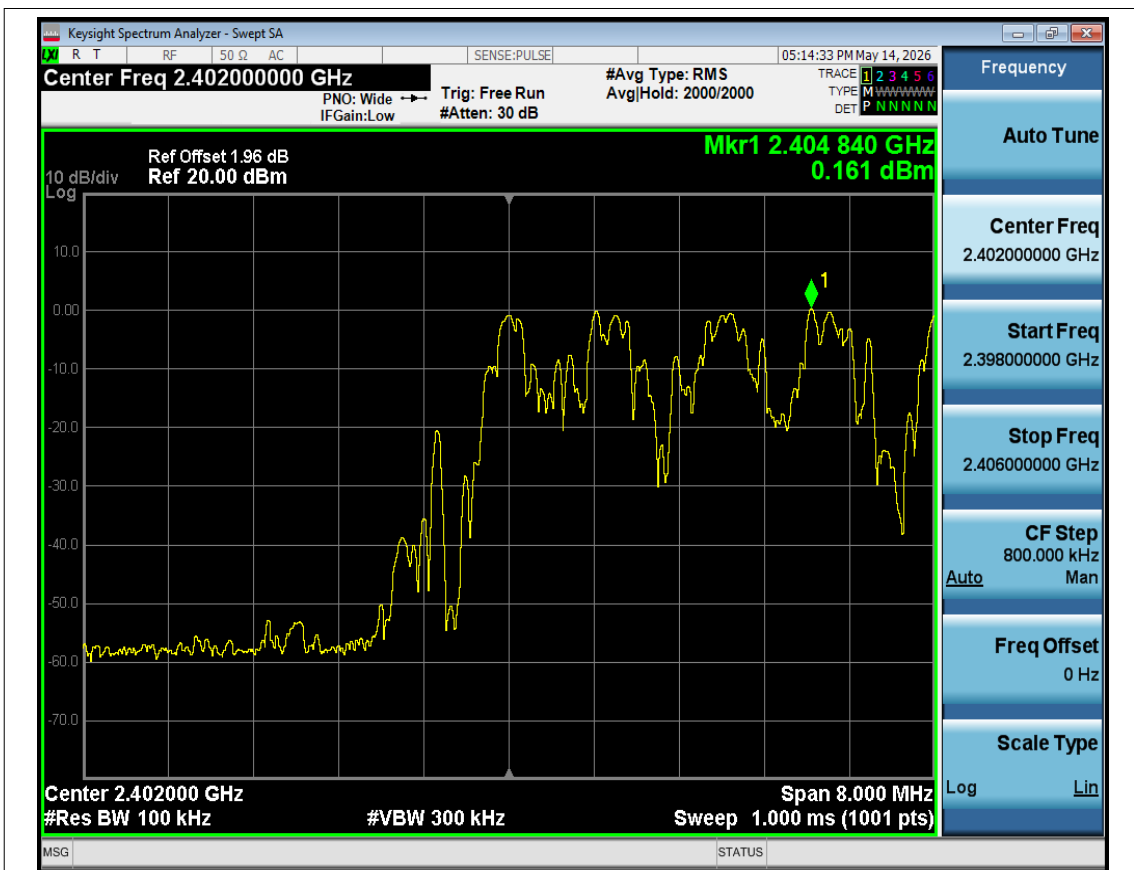
Band Edge(Hopping) NVNT 2-DH1 2402MHz Ant1 Hopping Emission



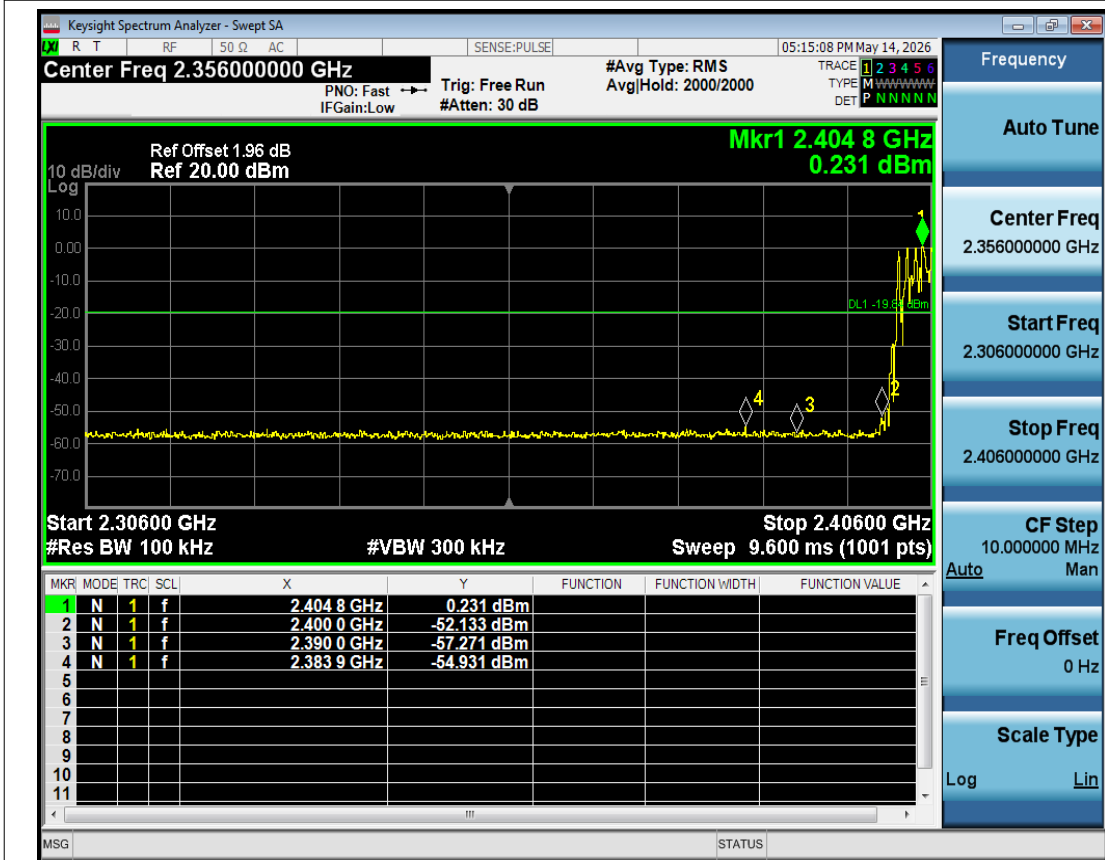
Band Edge(Hopping) NVNT 2-DH1 2480MHz Ant1 Hopping Ref



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



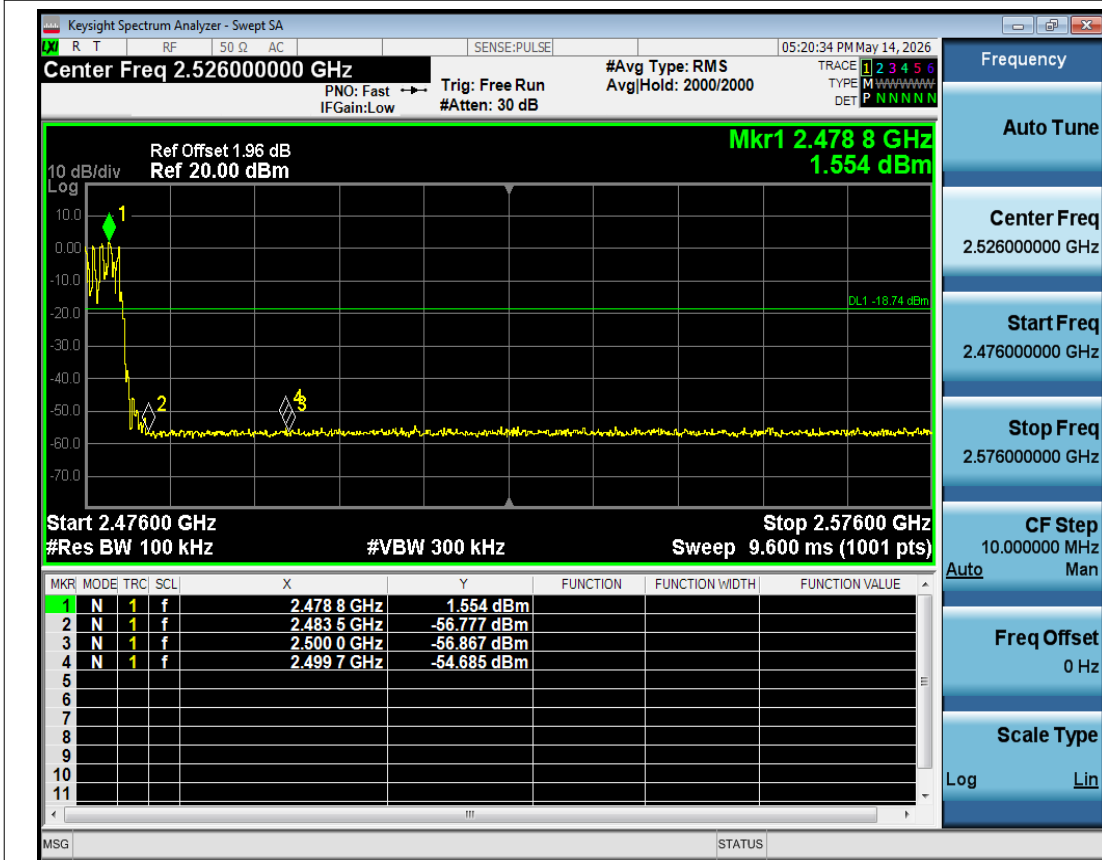
Band Edge(Hopping) NVNT 3-DH1 2402MHz Ant1 Hopping Ref



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



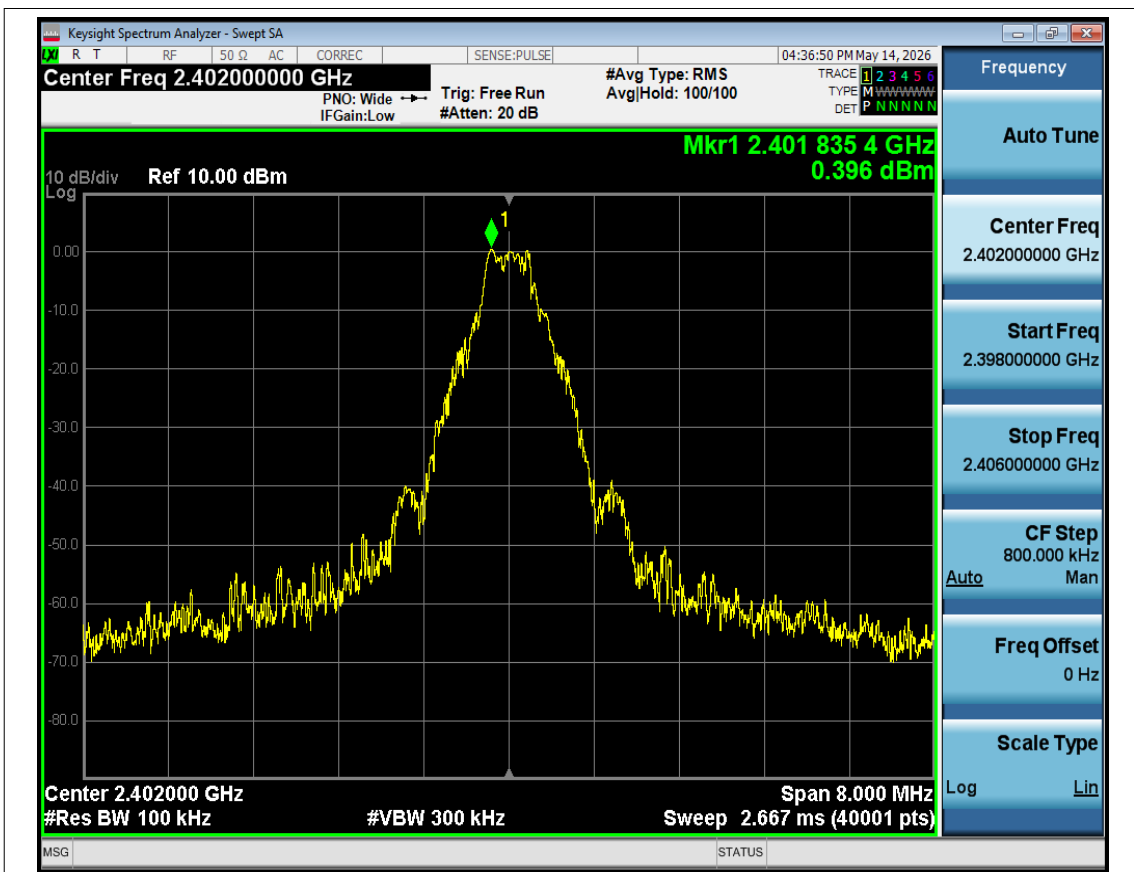
Band Edge(Hopping) NVNT 3-DH1 2480MHz Ant1 Hopping Ref



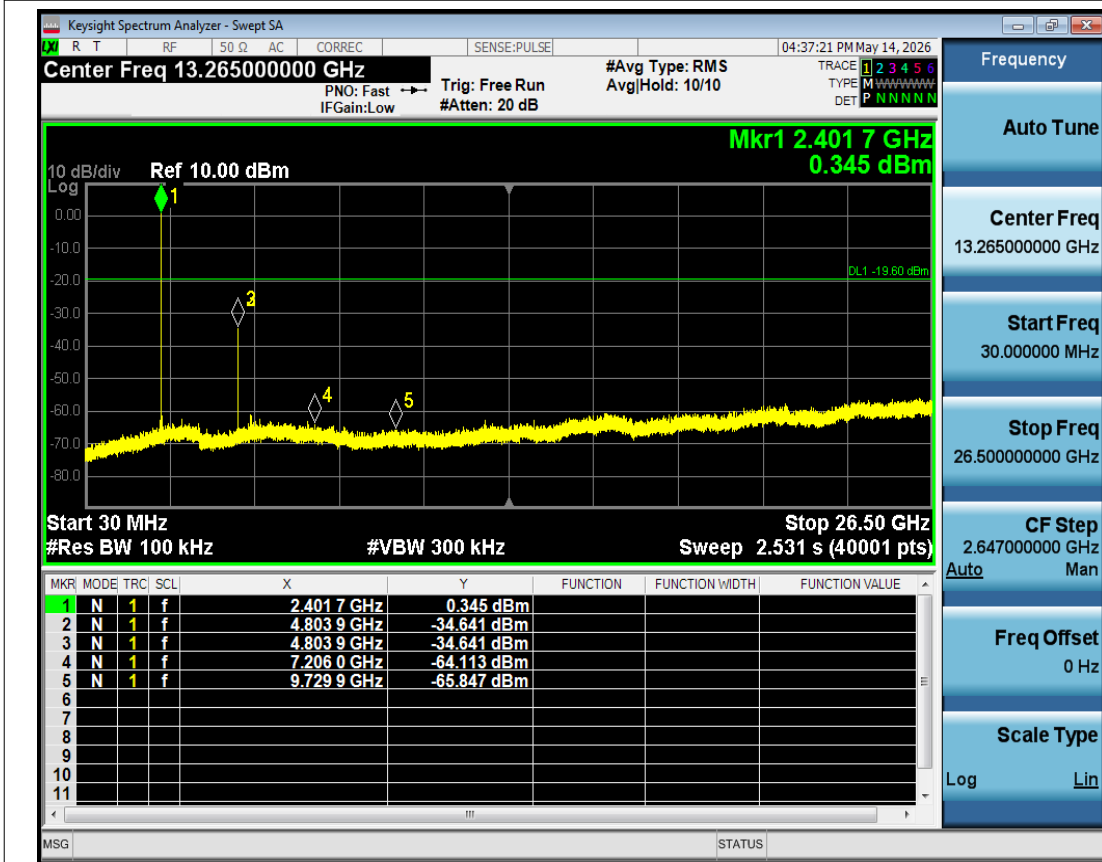
Band Edge(Hopping) NVNT 3-DH1 2480MHz Ant1 Hopping Emission

Conducted RF Spurious Emission

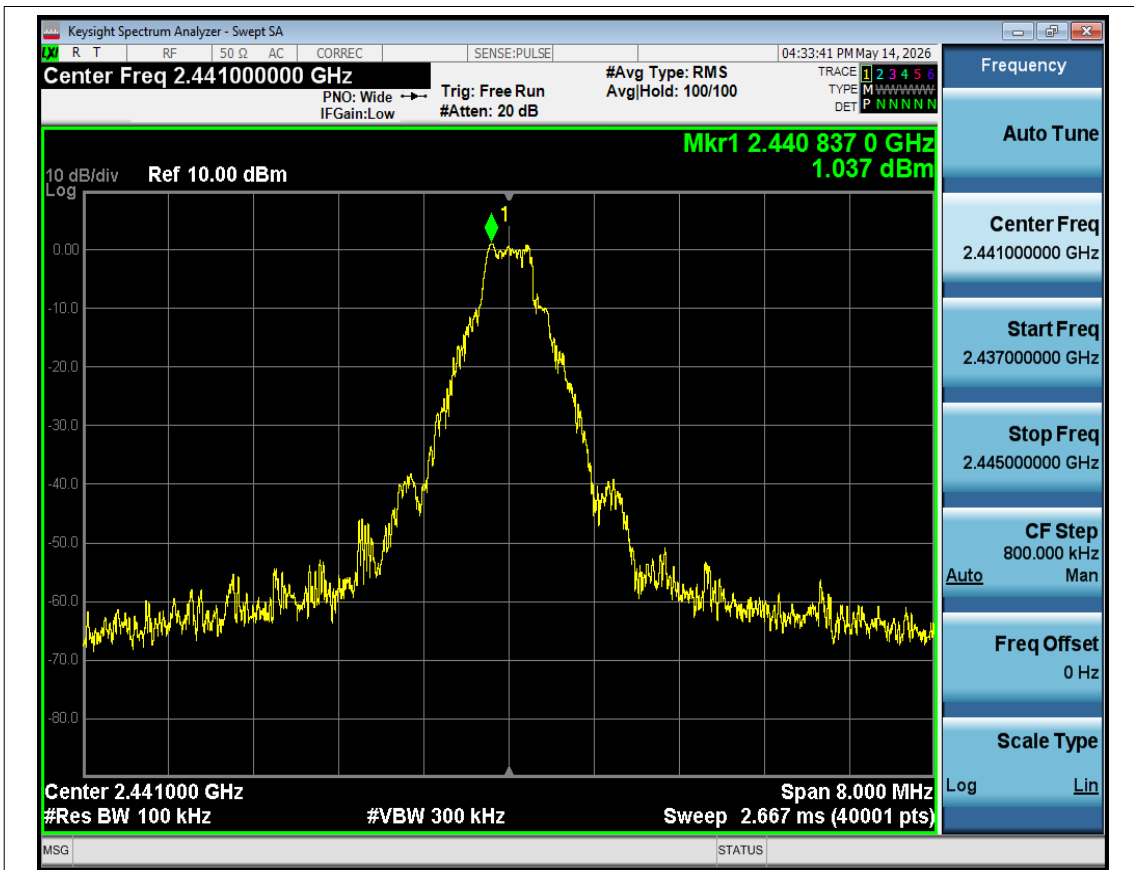
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH1	2402	Ant1	-35.04	-20	Pass
NVNT	1-DH1	2441	Ant1	-35.15	-20	Pass
NVNT	1-DH1	2480	Ant1	-36.08	-20	Pass
NVNT	2-DH1	2402	Ant1	-37.29	-20	Pass
NVNT	2-DH1	2441	Ant1	-35.07	-20	Pass
NVNT	2-DH1	2480	Ant1	-36.32	-20	Pass
NVNT	3-DH1	2402	Ant1	-35.93	-20	Pass
NVNT	3-DH1	2441	Ant1	-36.65	-20	Pass
NVNT	3-DH1	2480	Ant1	-37.82	-20	Pass



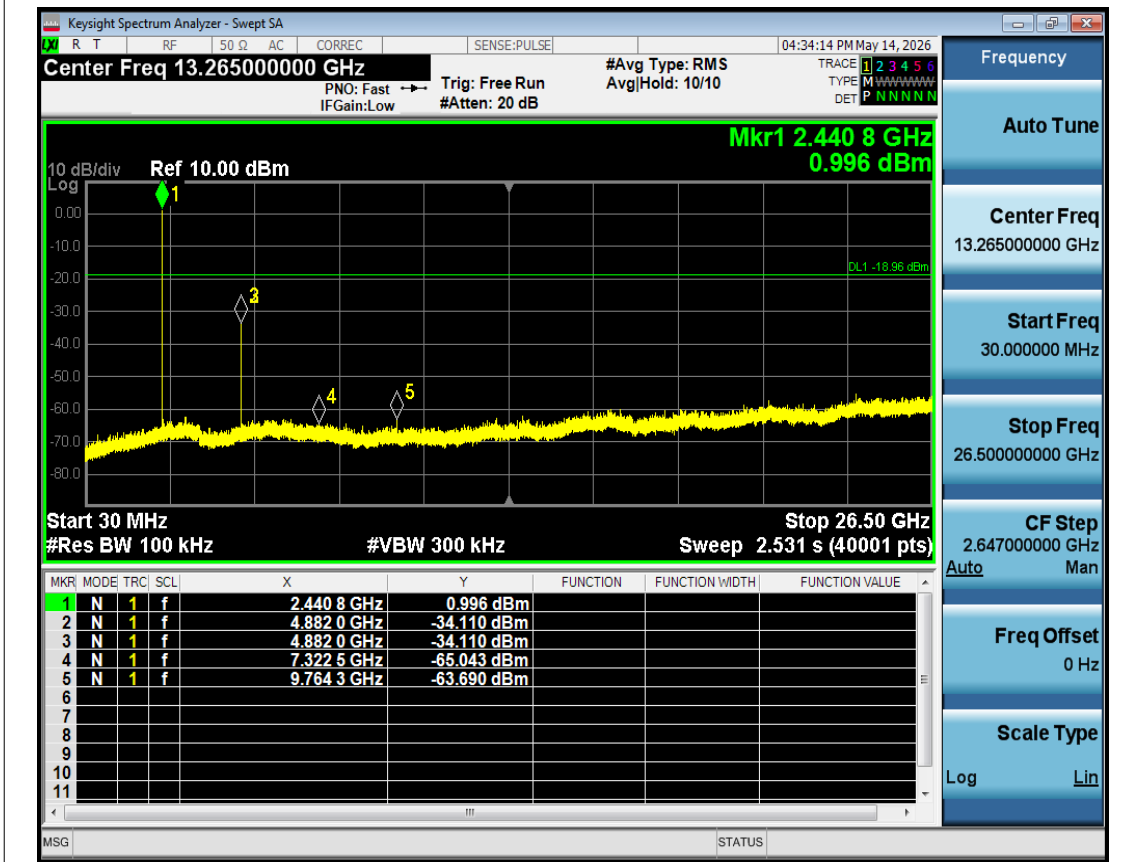
Tx. Spurious NVNT 1-DH1 2402MHz Ant1 Ref



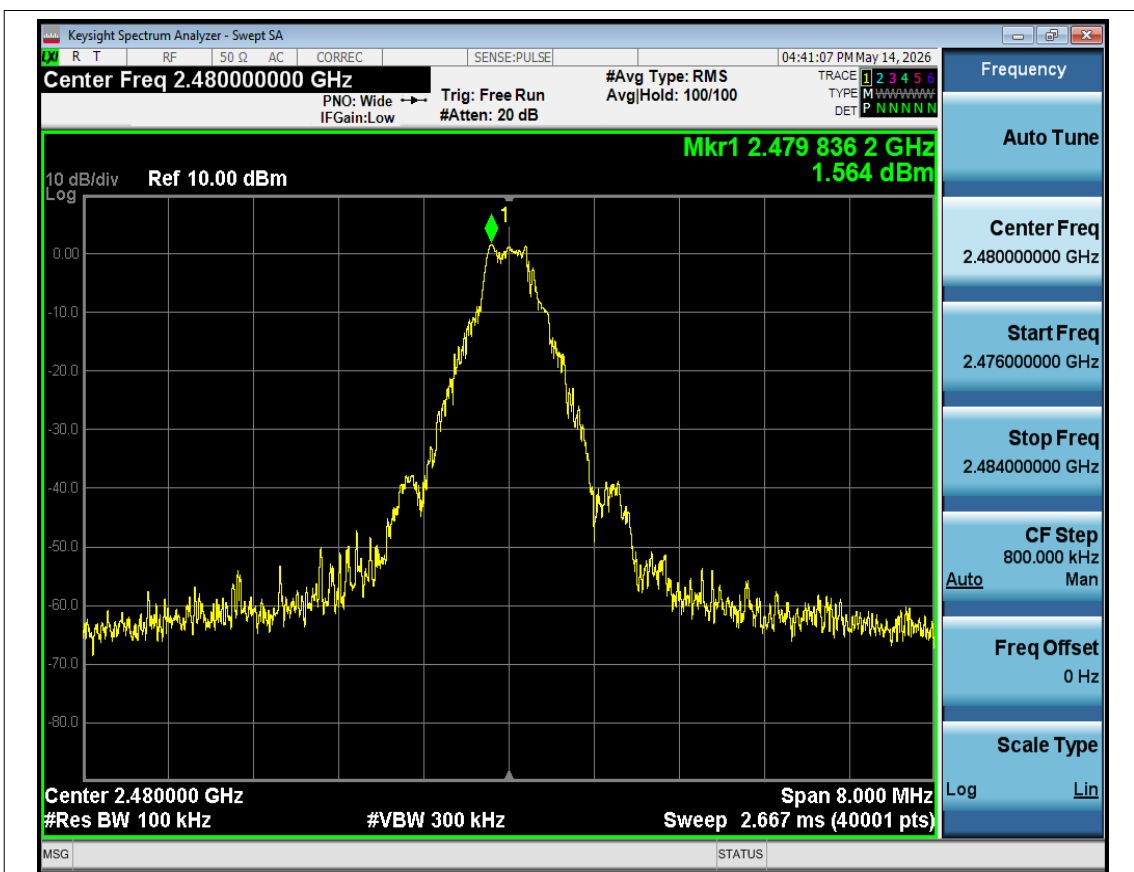
Tx. Spurious NVNT 1-DH1 2402MHz Ant1 Emission



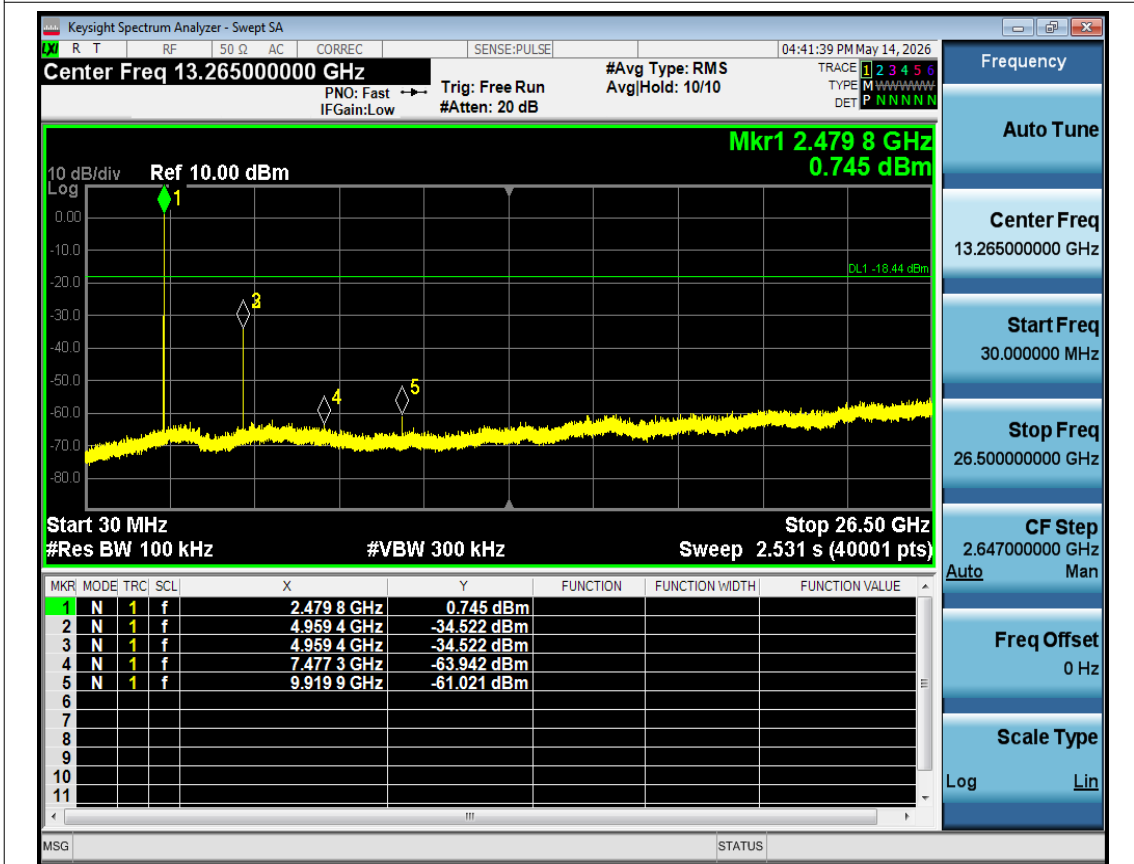
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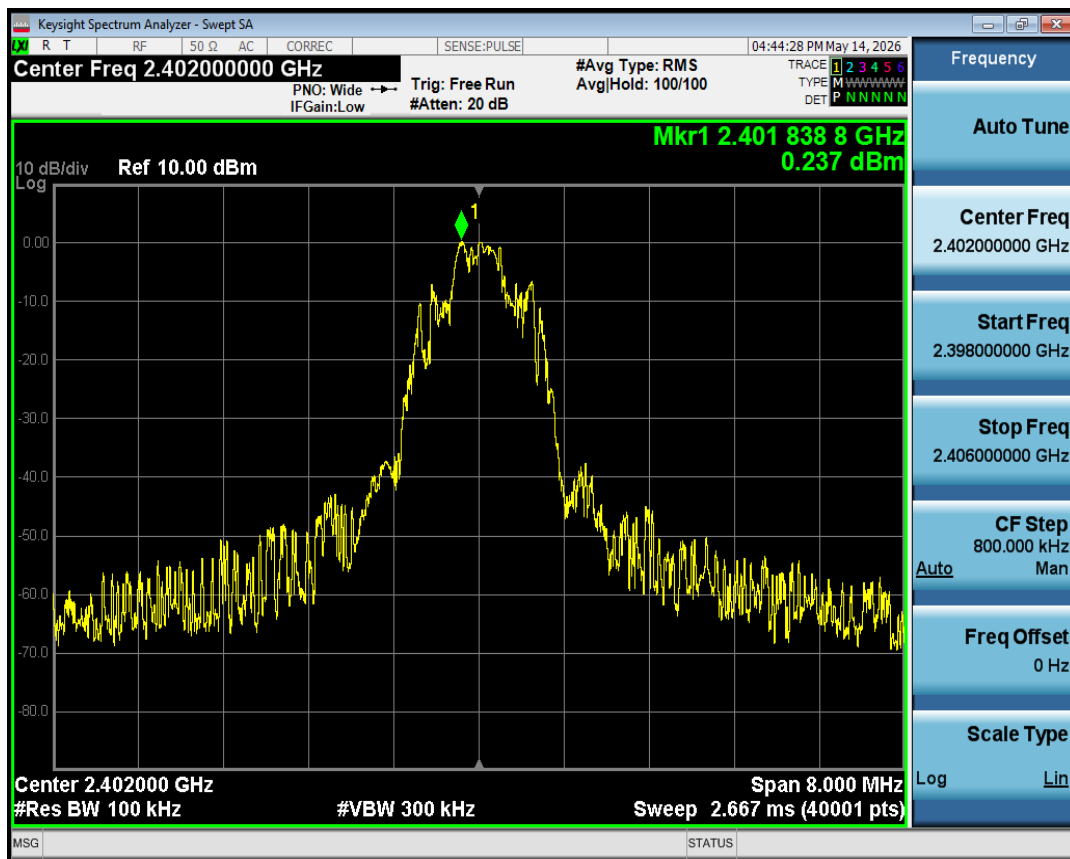
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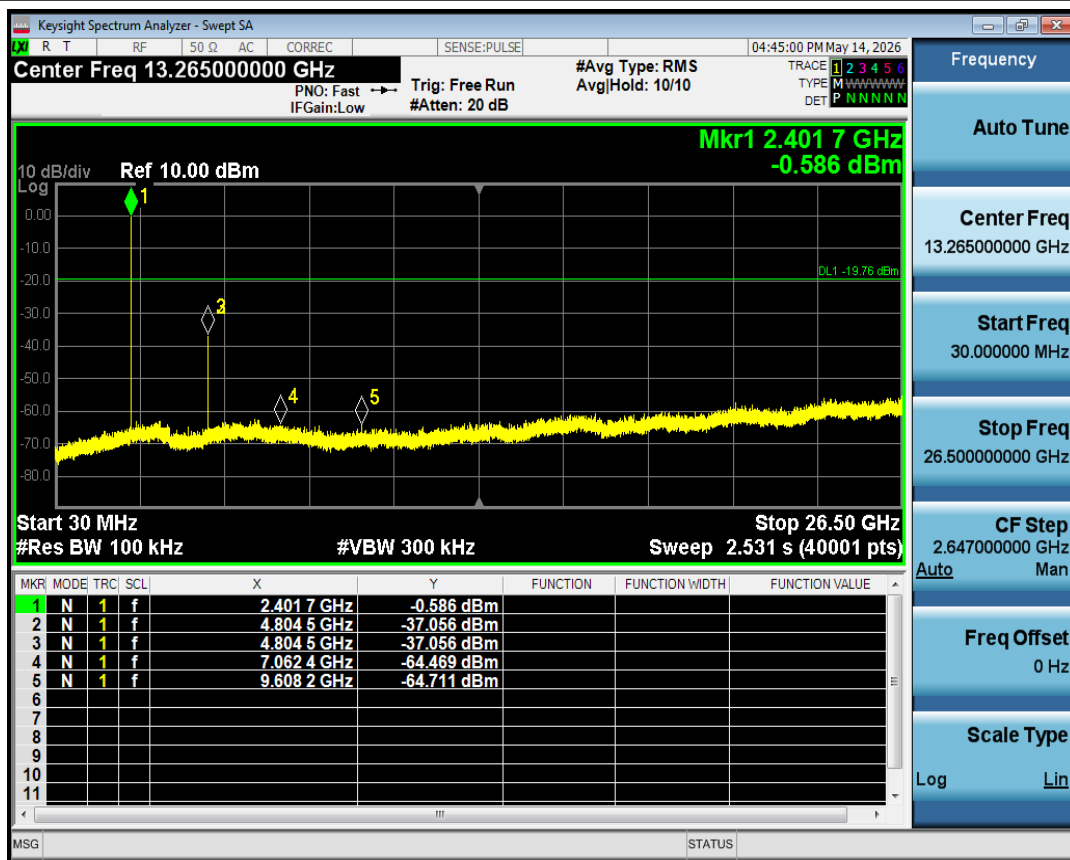
Tx. Spurious NVNT 1-DH1 2480MHz Ant1 Ref



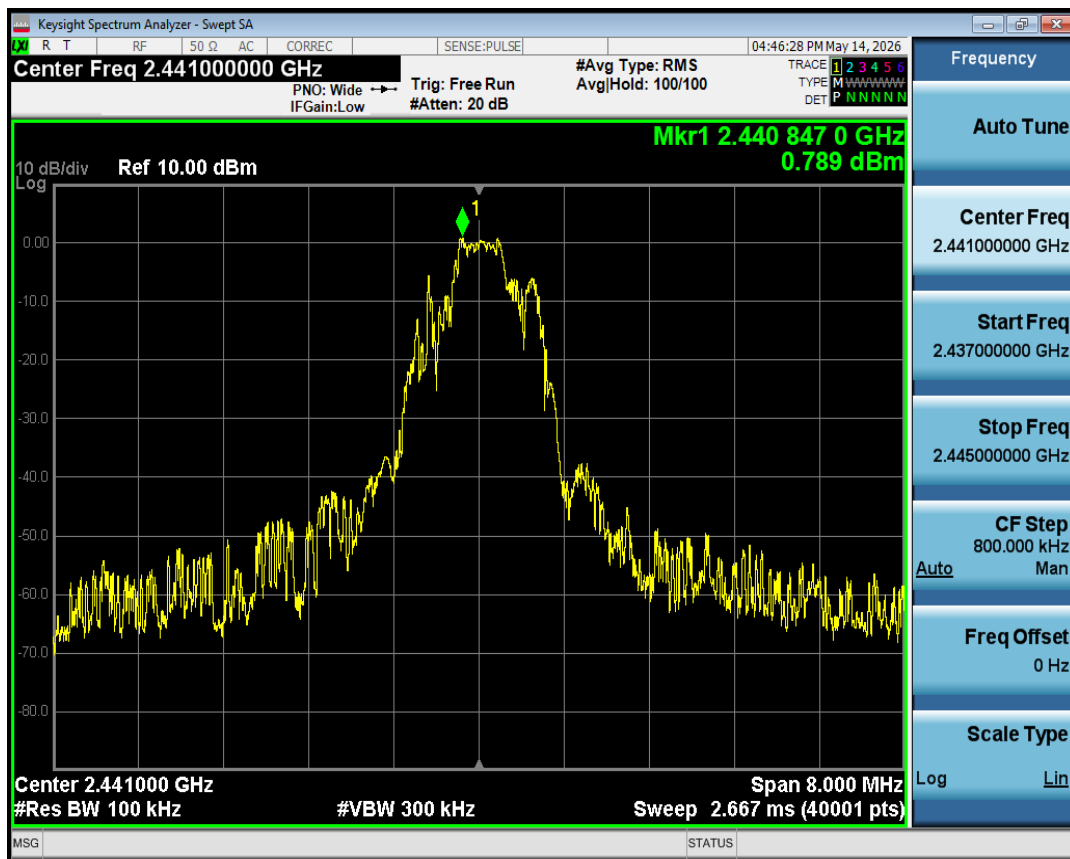
Tx. Spurious NVNT 1-DH1 2480MHz Ant1 Emission



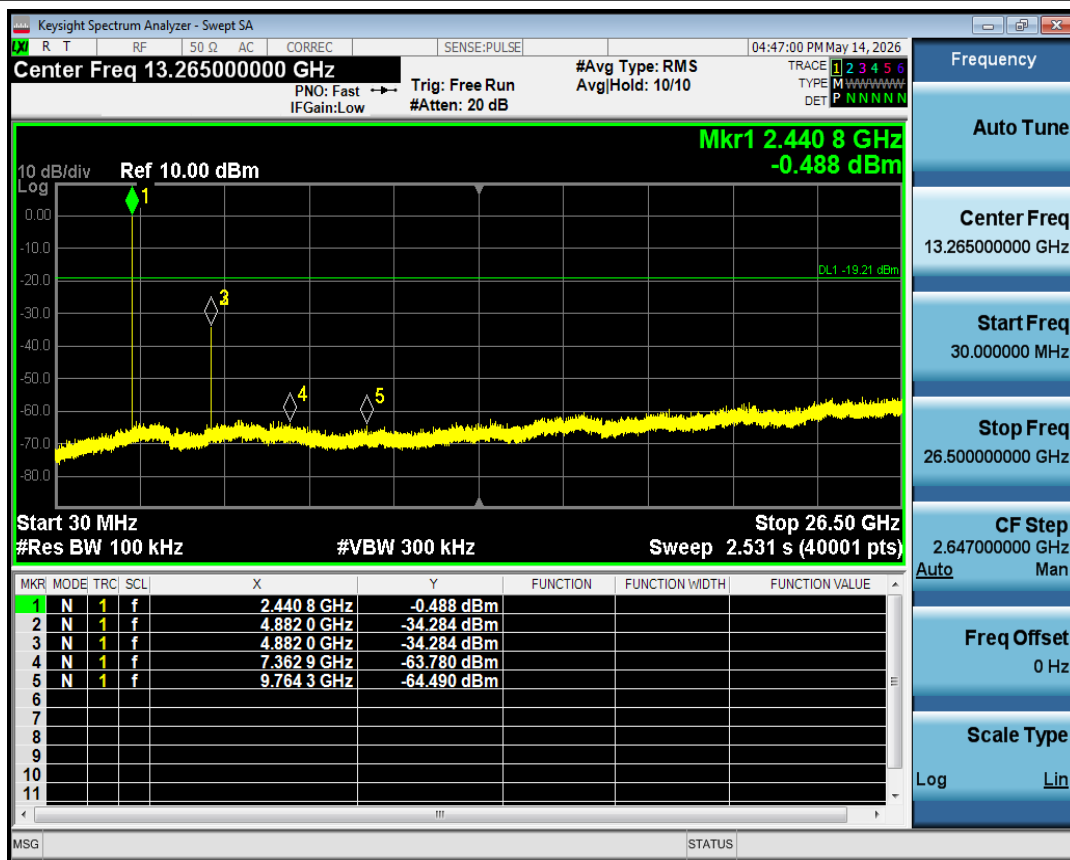
Tx. Spurious NVNT 2-DH1 2402MHz Ant1 Ref



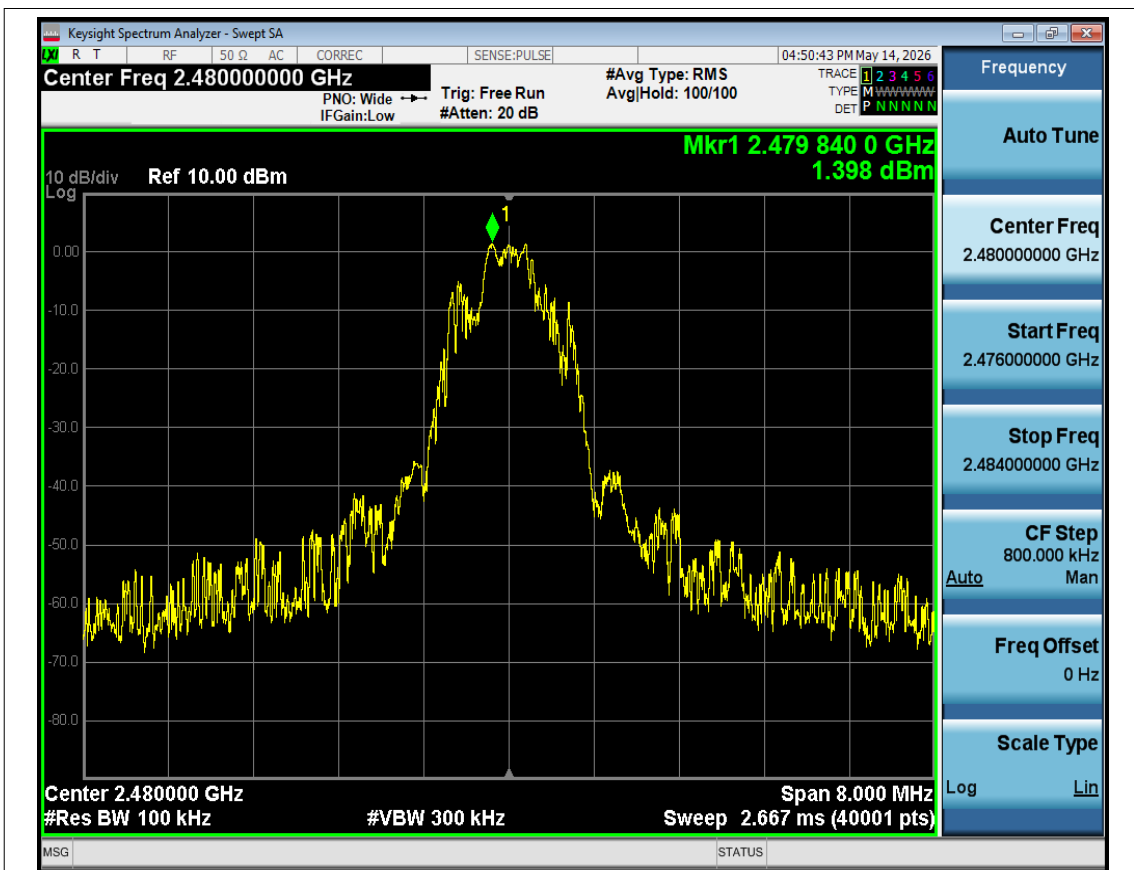
Tx. Spurious NVNT 2-DH1 2402MHz Ant1 Emission



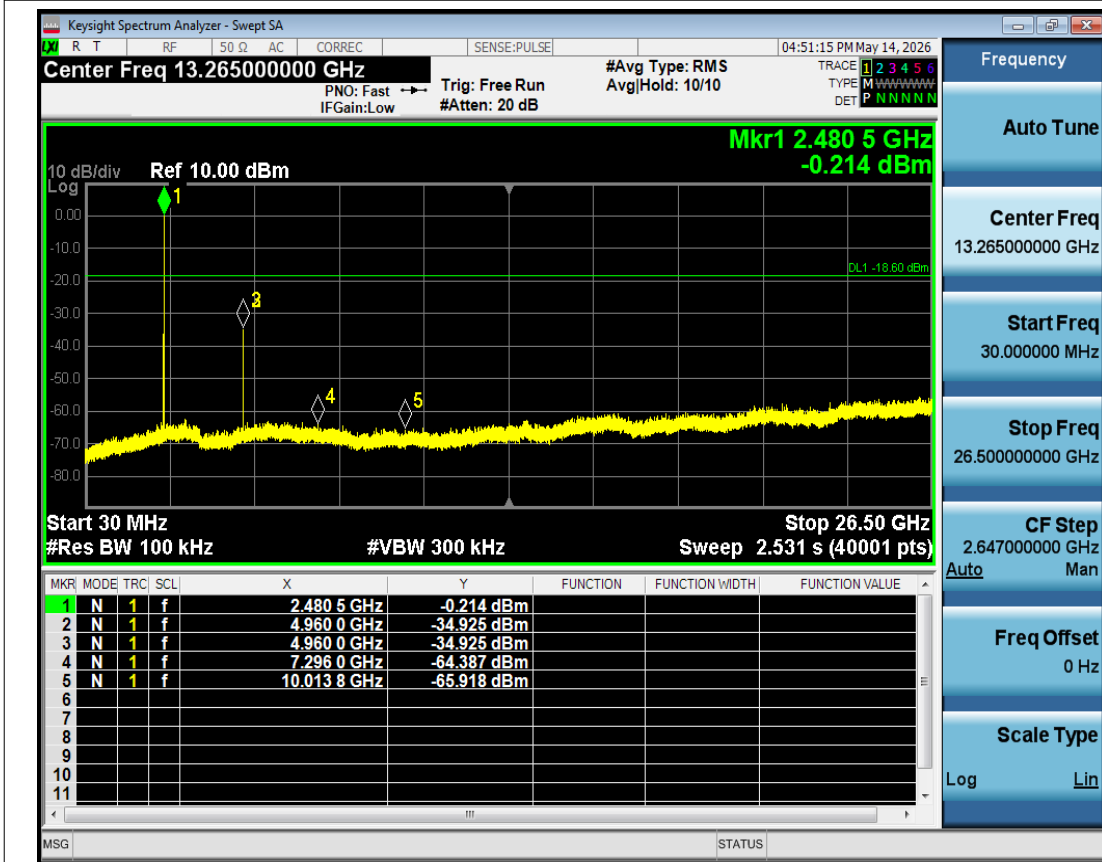
Tx. Spurious NVNT 2-DH1 2441MHz Ant1 Ref



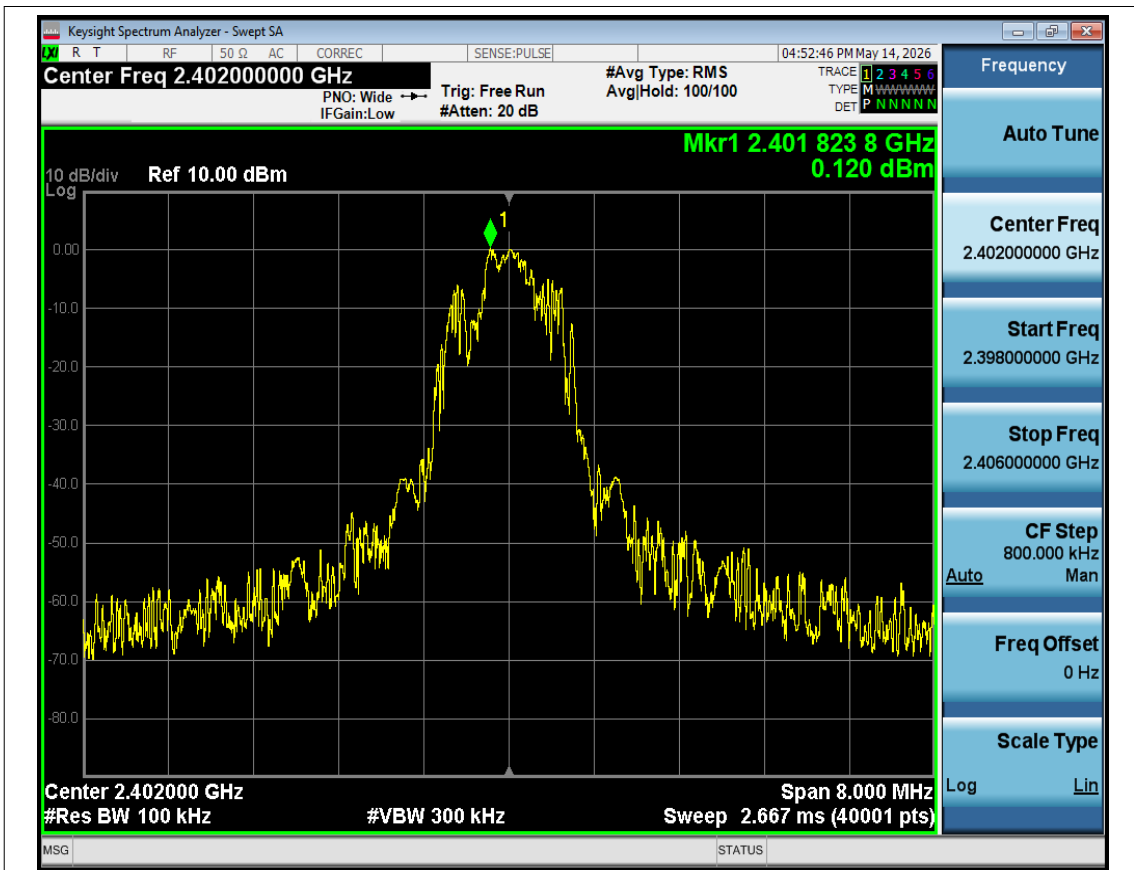
Tx. Spurious NVNT 2-DH1 2441MHz Ant1 Emission



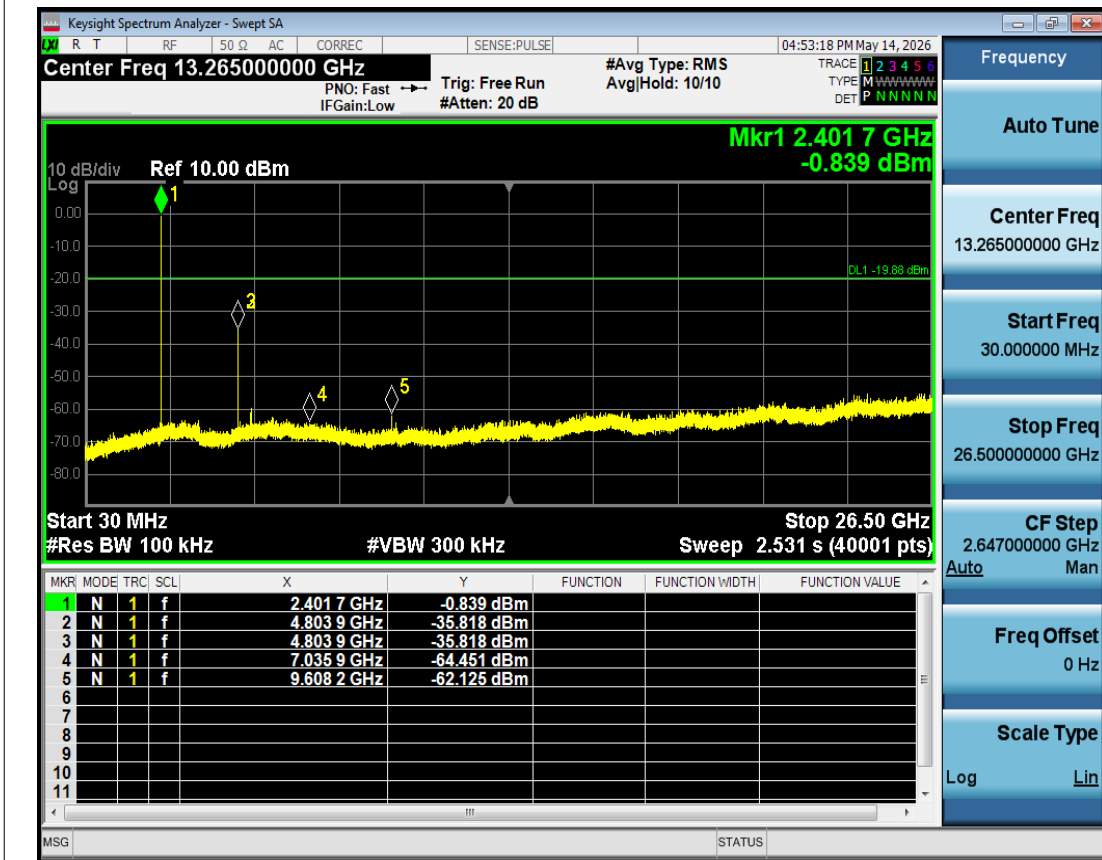
Tx. Spurious NVNT 2-DH1 2480MHz Ant1 Ref



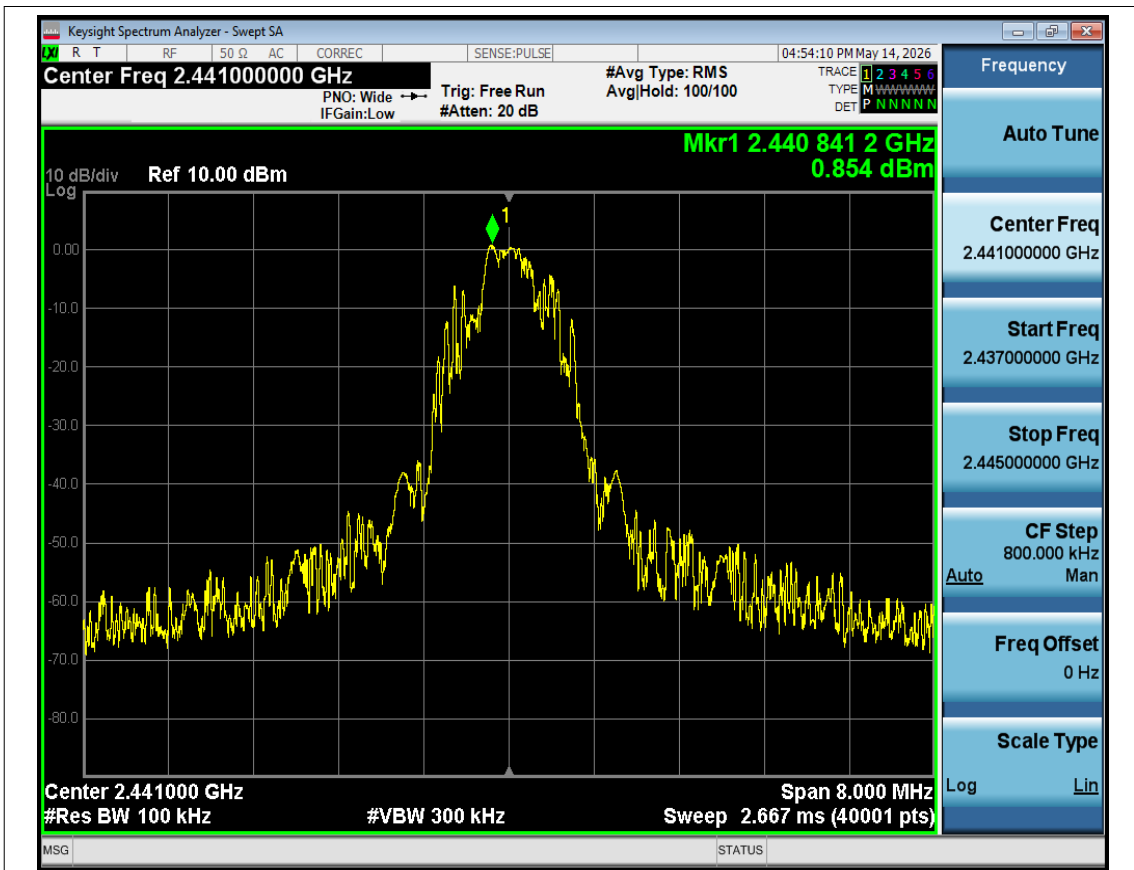
Tx. Spurious NVNT 2-DH1 2480MHz Ant1 Emission



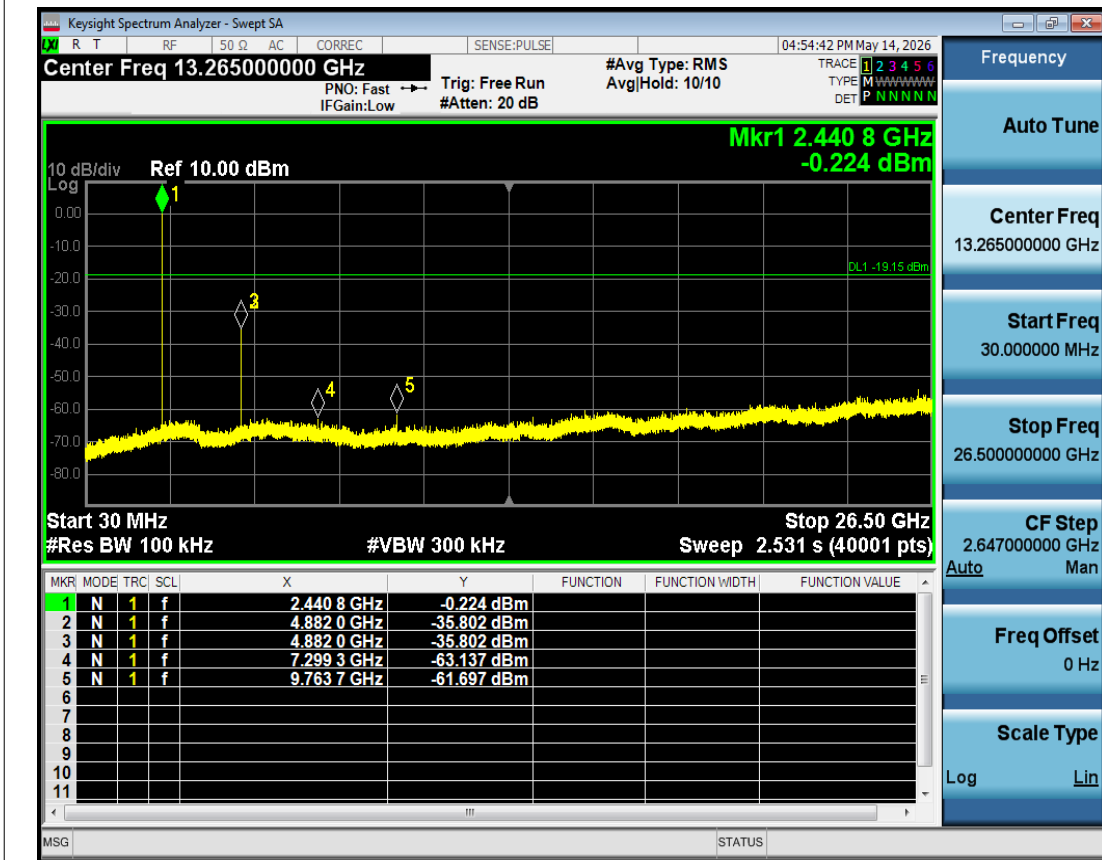
Tx. Spurious NVNT 3-DH1 2402MHz Ant1 Ref



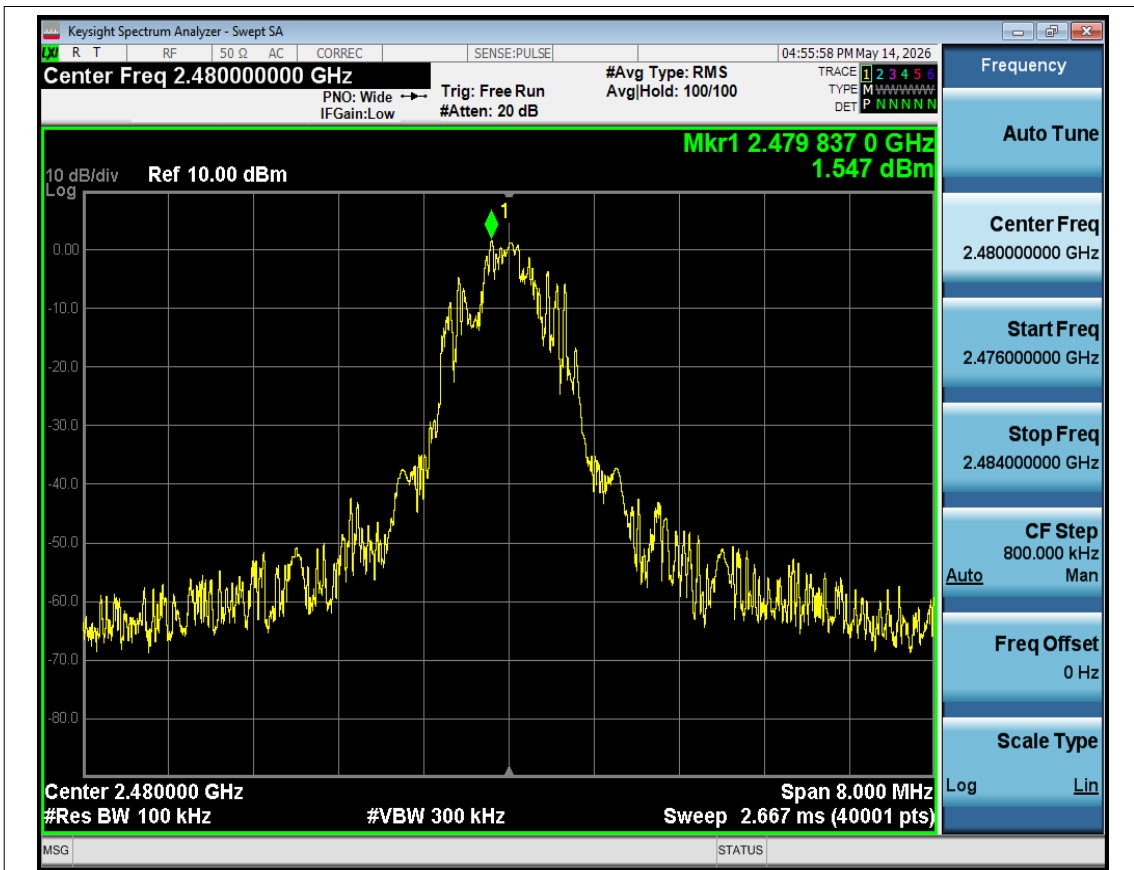
Tx. Spurious NVNT 3-DH1 2402MHz Ant1 Emission



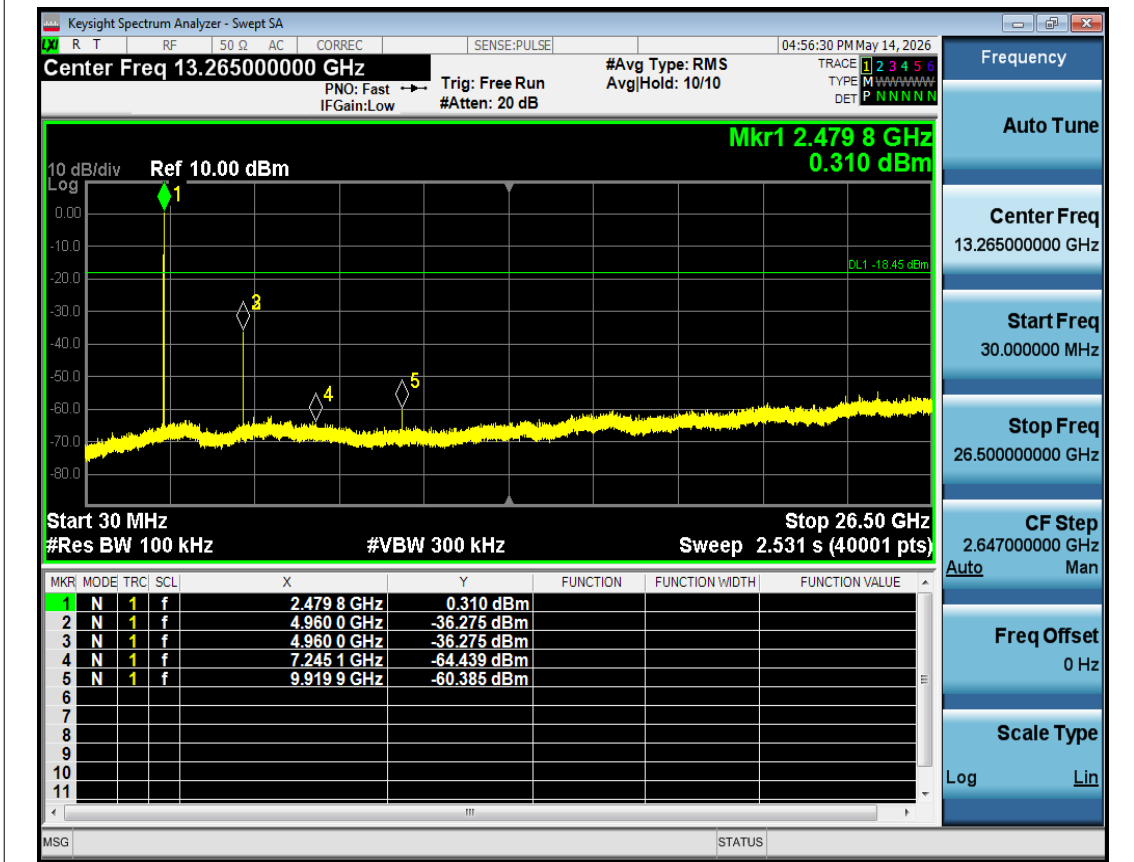
Tx. Spurious NVNT 3-DH1 2441MHz Ant1 Ref



Tx. Spurious NVNT 3-DH1 2441MHz Ant1 Emission



Tx. Spurious NVNT 3-DH1 2480MHz Ant1 Ref



Tx. Spurious NVNT 3-DH1 2480MHz Ant1 Emission

Carrier Frequencies Separation

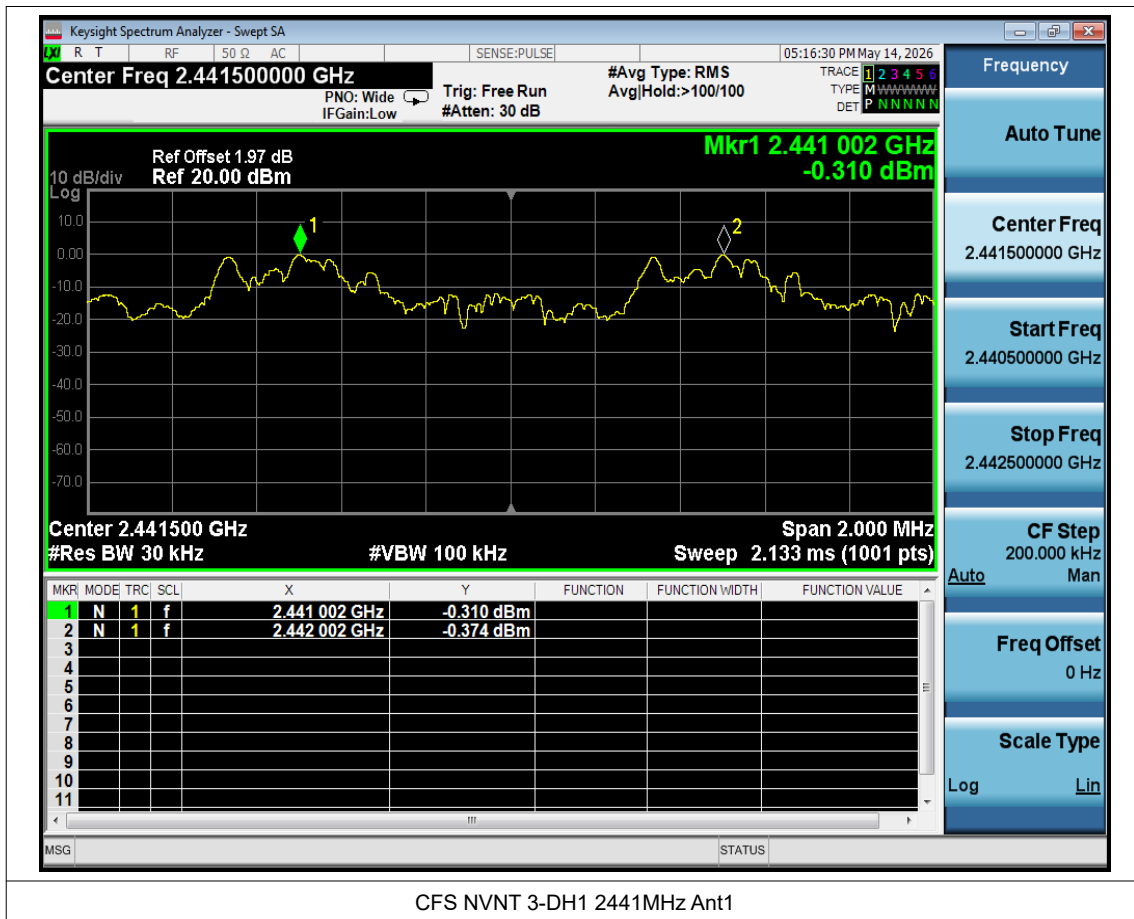
Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH1	Ant1	2440.834	2441.834	1	0.497	Pass
NVNT	2-DH1	Ant1	2441.126	2442.126	1	0.733	Pass
NVNT	3-DH1	Ant1	2441.002	2442.002	1	0.748	Pass



CFS NVNT 1-DH1 2441MHz Ant1

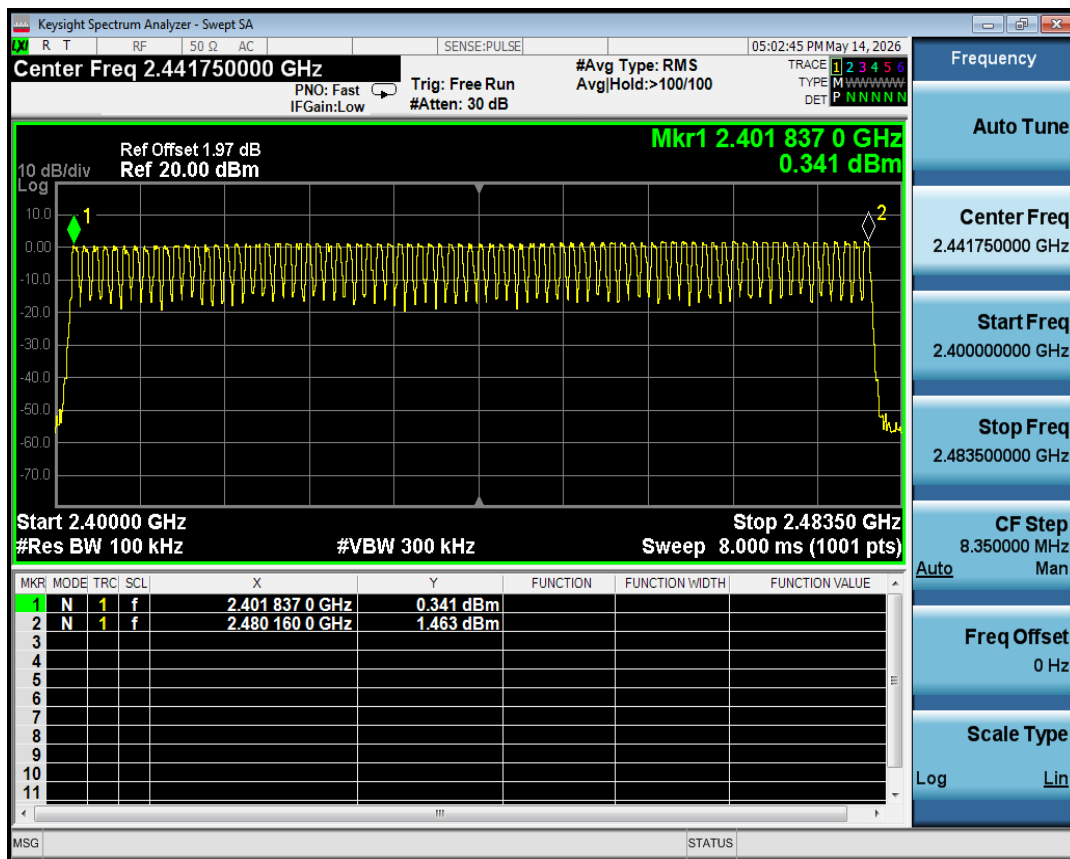


CFS NVNT 2-DH1 2441MHz Ant1

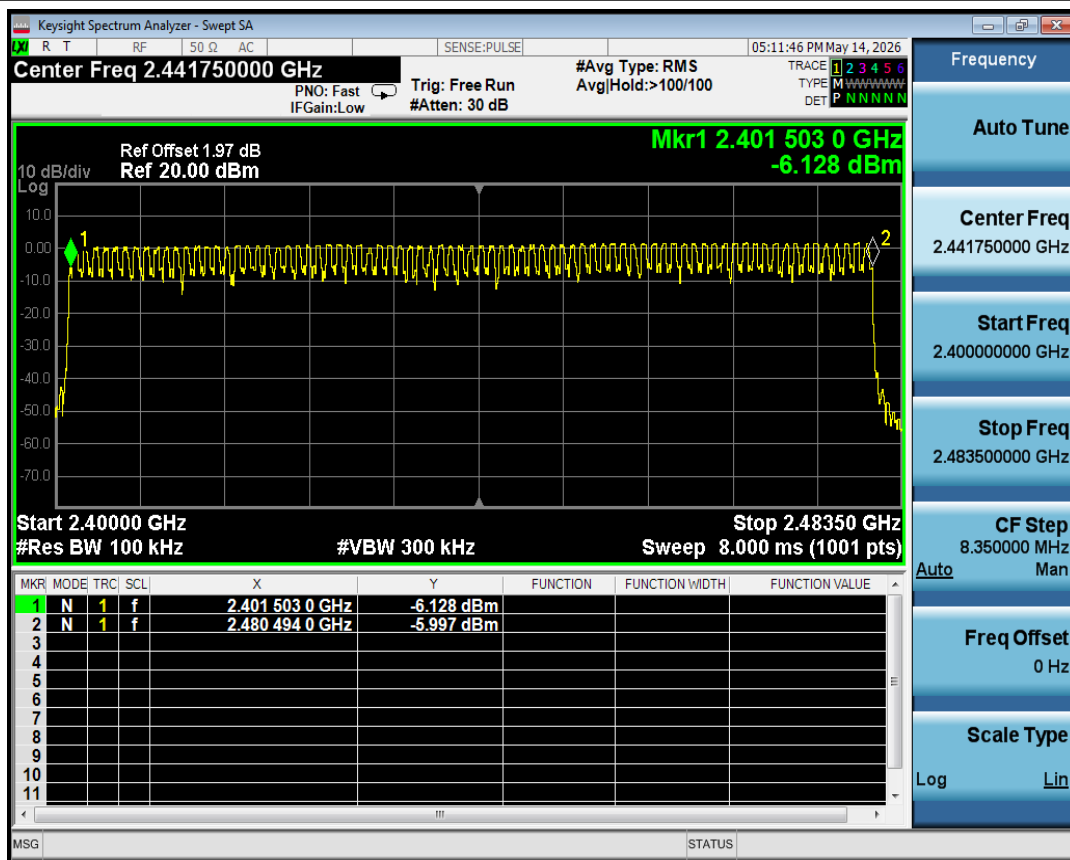


Number of Hopping Channel

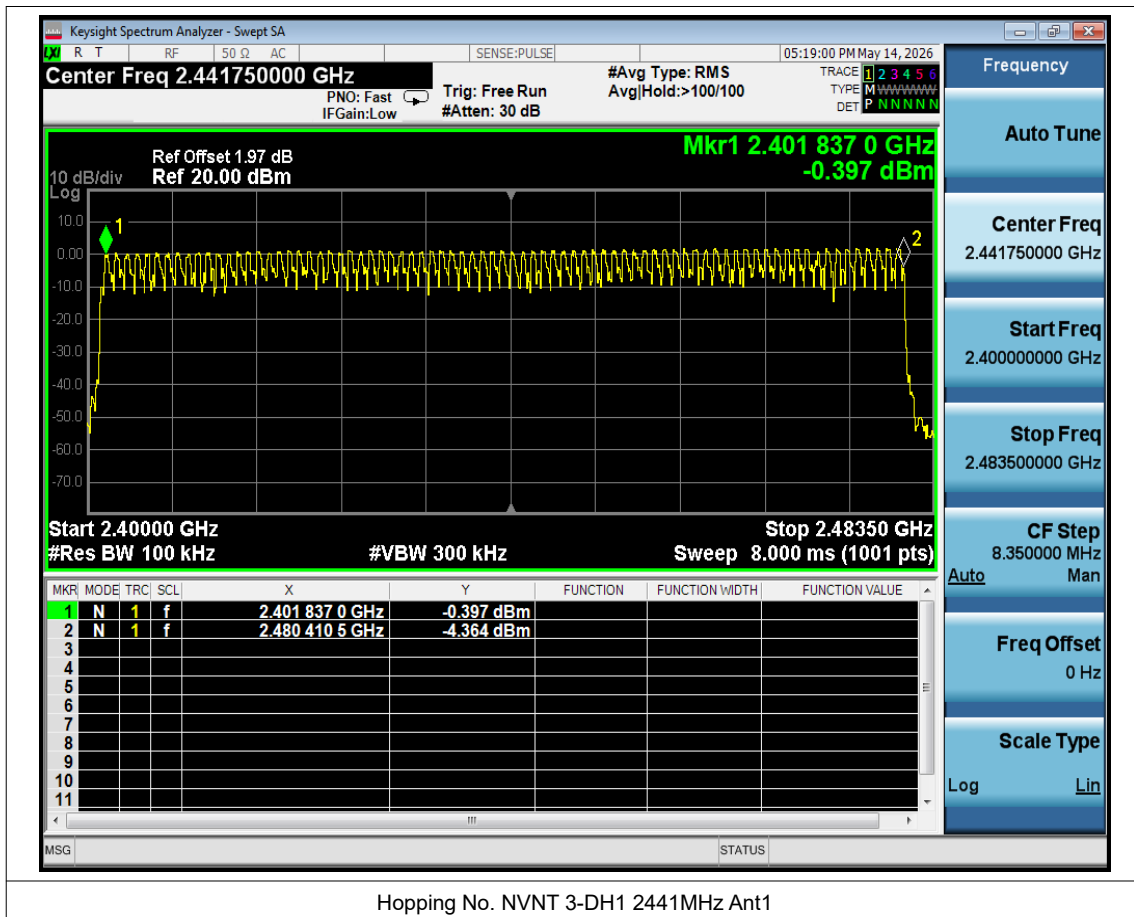
Condition	Mode	Antenna	Hopping Number	Limit	Verdict
NVNT	1-DH1	Ant1	79	15	Pass
NVNT	2-DH1	Ant1	79	15	Pass
NVNT	3-DH1	Ant1	79	15	Pass



Hopping No. NVNT 1-DH1 2441MHz Ant1

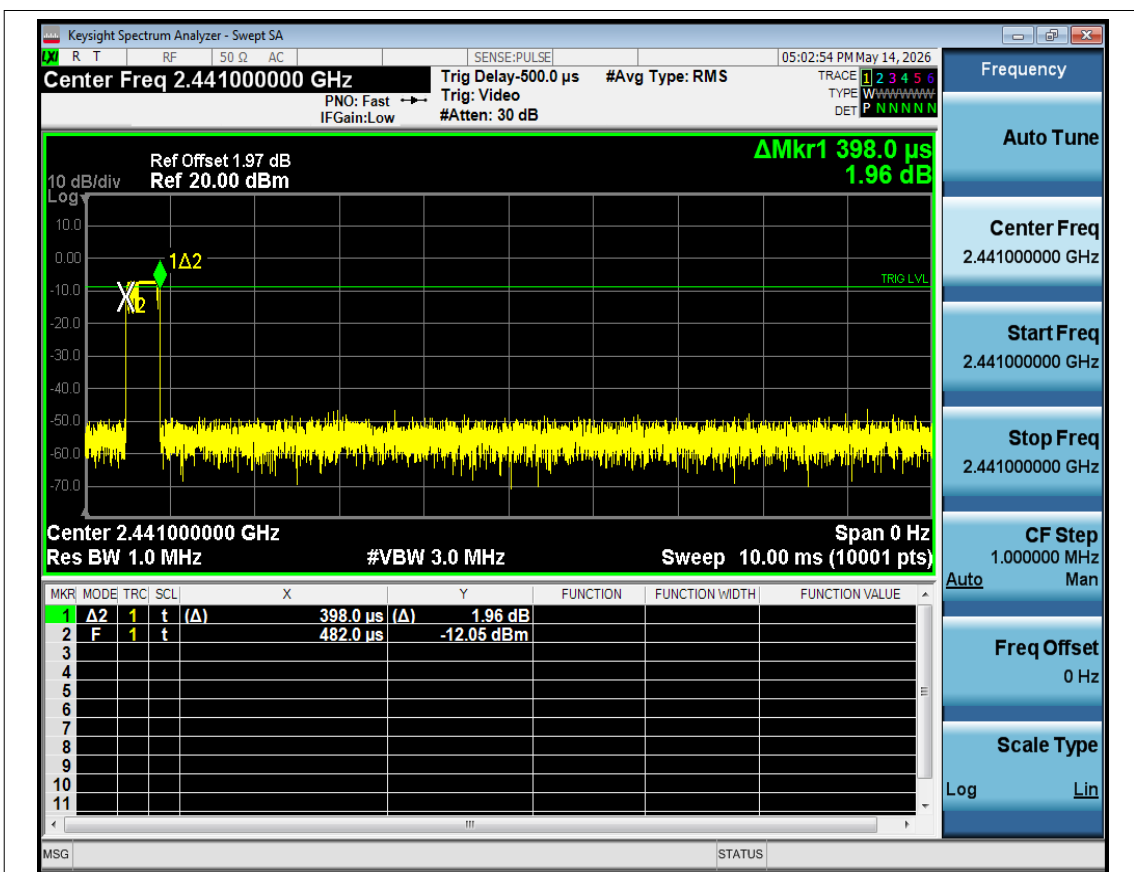


Hopping No. NVNT 2-DH1 2441MHz Ant1

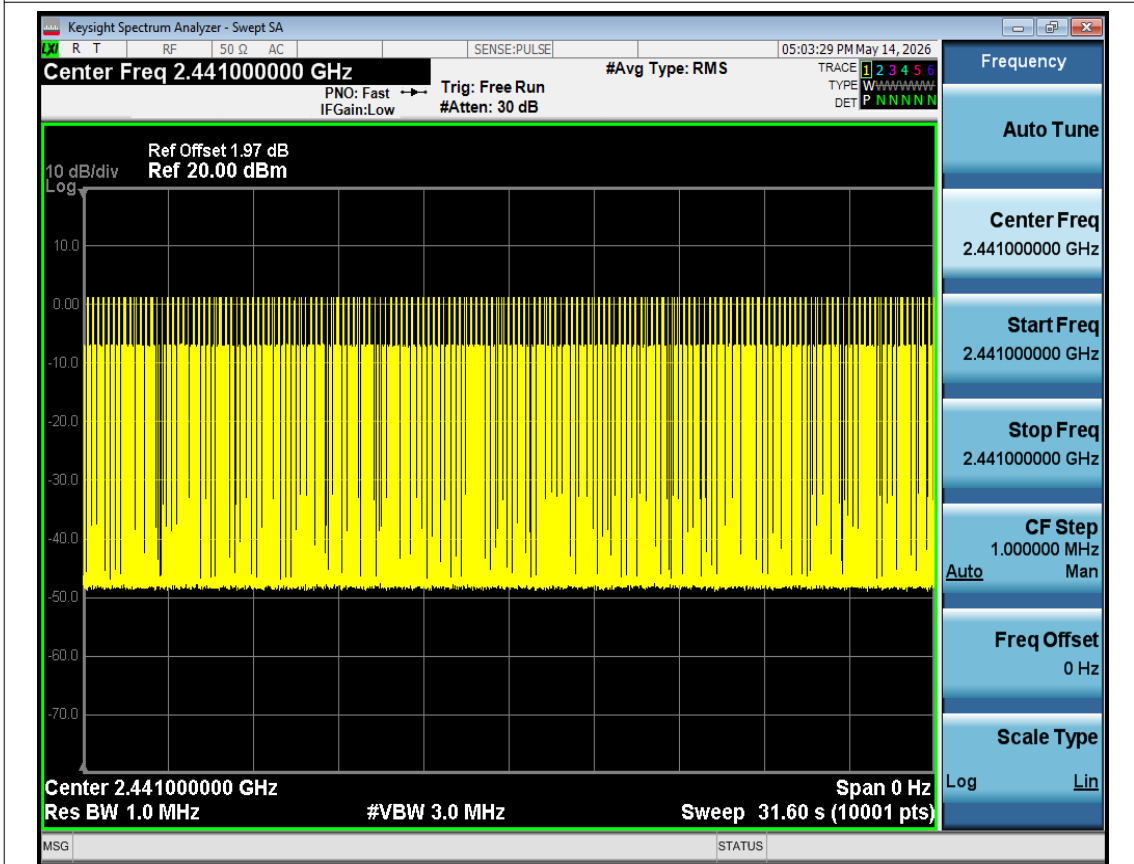


Dwell Time

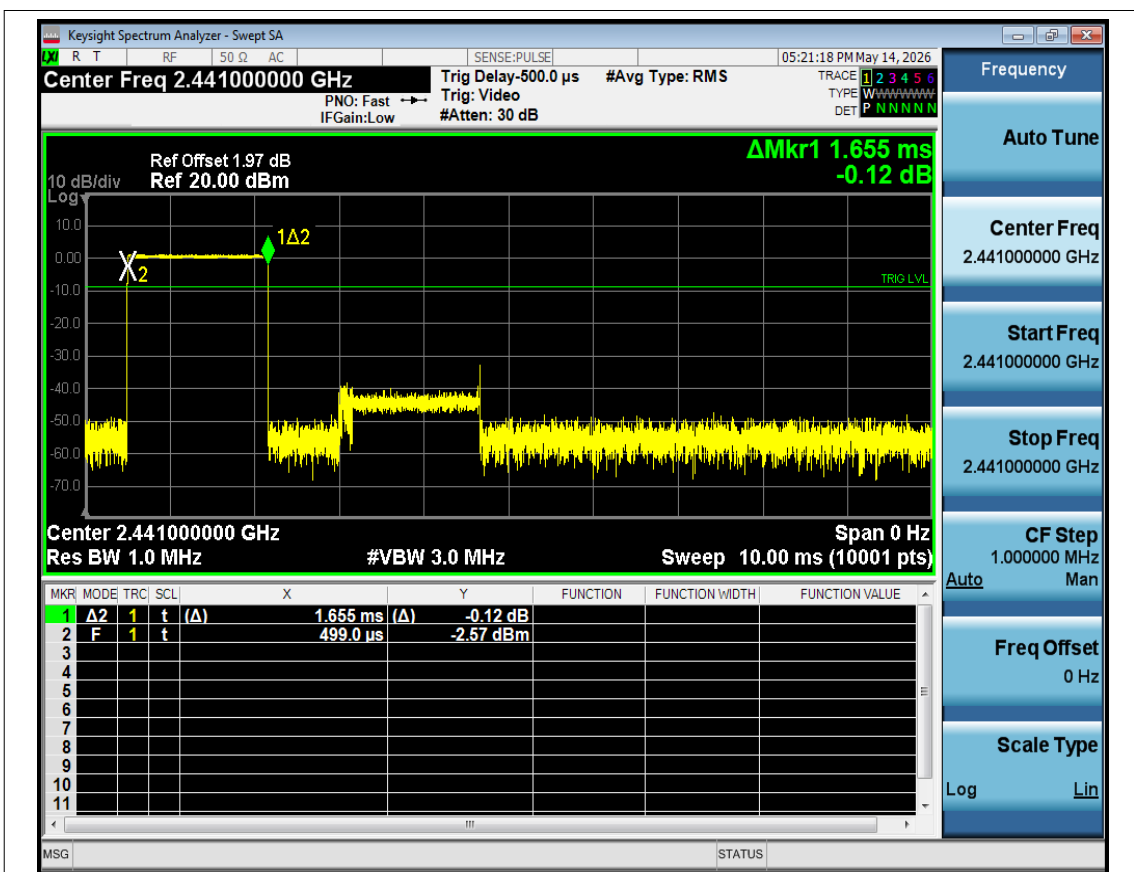
Condition	Mode	Frequency (MHz)	Antenna	Pulse Time (ms)	Total Dwell Time (ms)	Burst Count	Period Time (ms)	Limit (ms)	Verdict
NVNT	1-DH1	2441	Ant1	0.398	126.166	317	31600	400	Pass
NVNT	1-DH3	2441	Ant1	1.655	261.49	158	31600	400	Pass
NVNT	1-DH5	2441	Ant1	2.902	304.71	105	31600	400	Pass
NVNT	2-DH1	2441	Ant1	0.38	119.7	315	31600	400	Pass
NVNT	2-DH3	2441	Ant1	1.637	266.831	163	31600	400	Pass
NVNT	2-DH5	2441	Ant1	2.871	315.81	110	31600	400	Pass
NVNT	3-DH1	2441	Ant1	0.37	118.03	319	31600	400	Pass
NVNT	3-DH3	2441	Ant1	1.636	251.944	154	31600	400	Pass
NVNT	3-DH5	2441	Ant1	2.873	307.411	107	31600	400	Pass



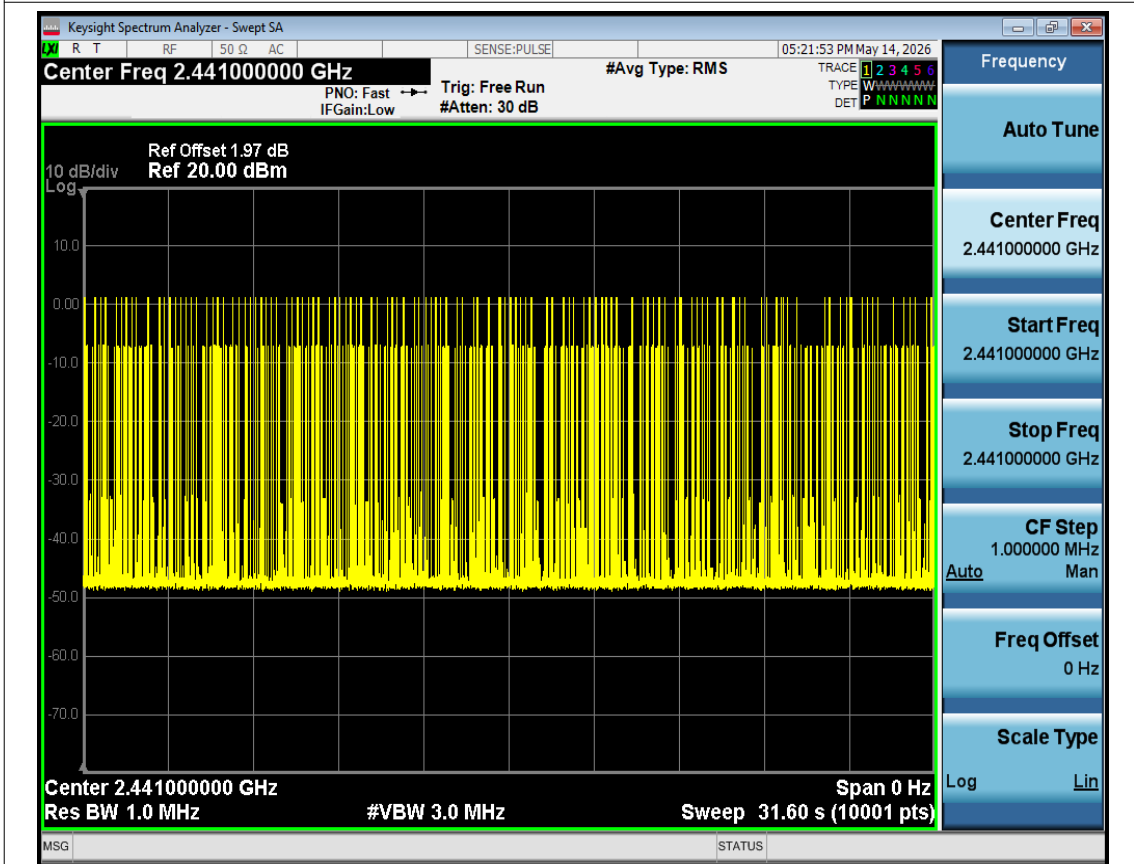
Dwell NVNT 1-DH1 2441MHz Ant1 One Burst



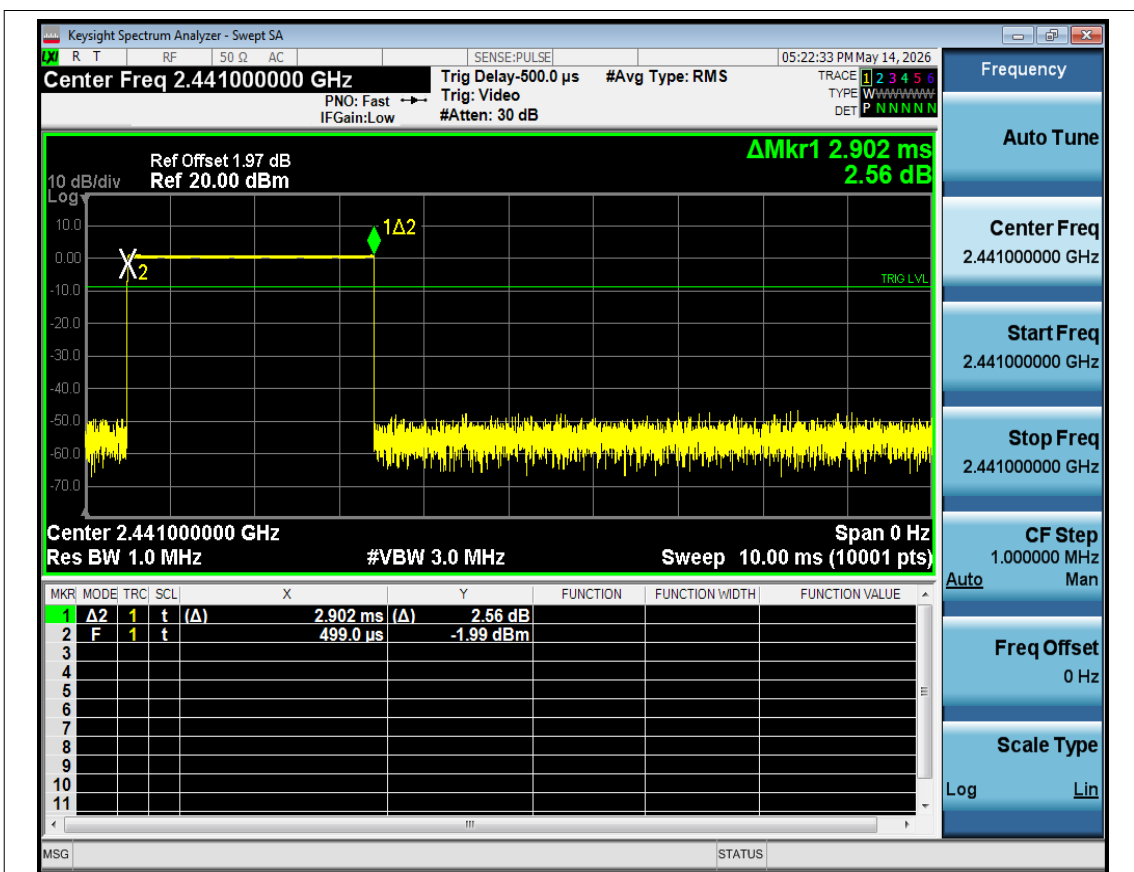
Dwell NVNT 1-DH1 2441MHz Ant1 Accumulated



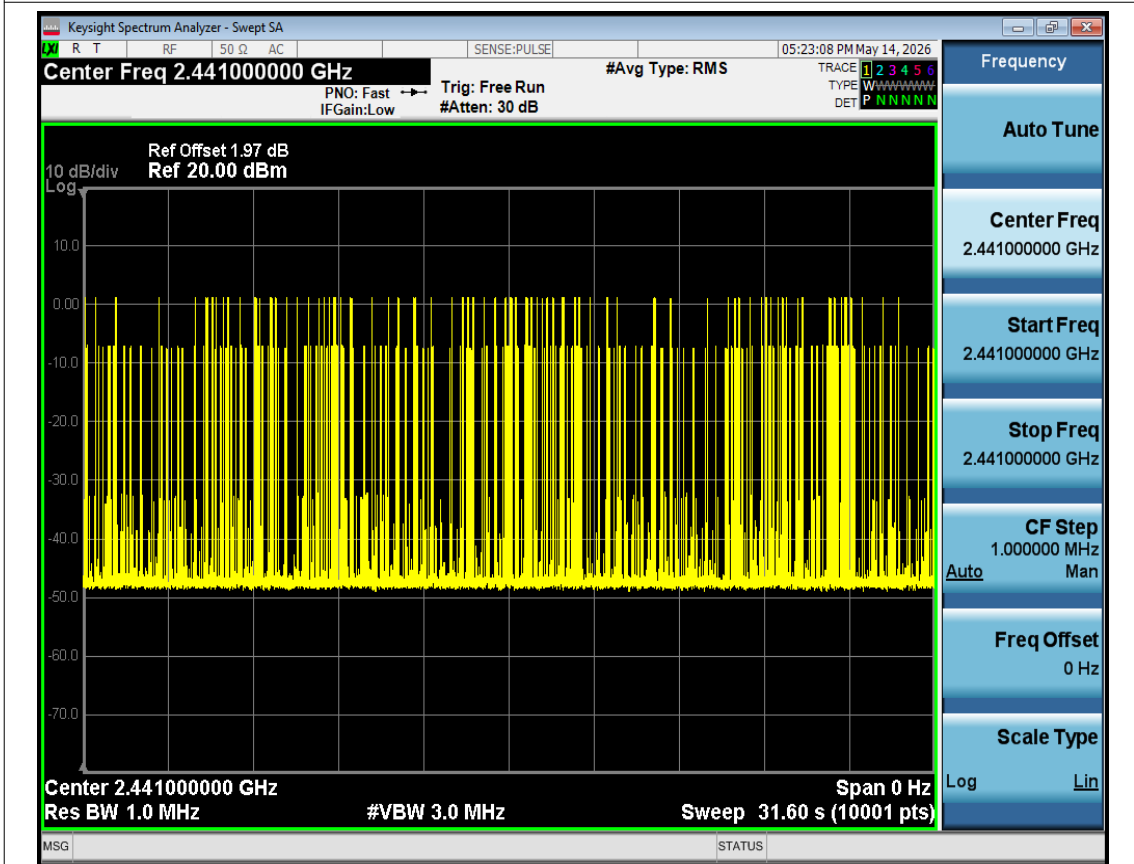
Dwell NVNT 1-DH3 2441MHz Ant1 One Burst



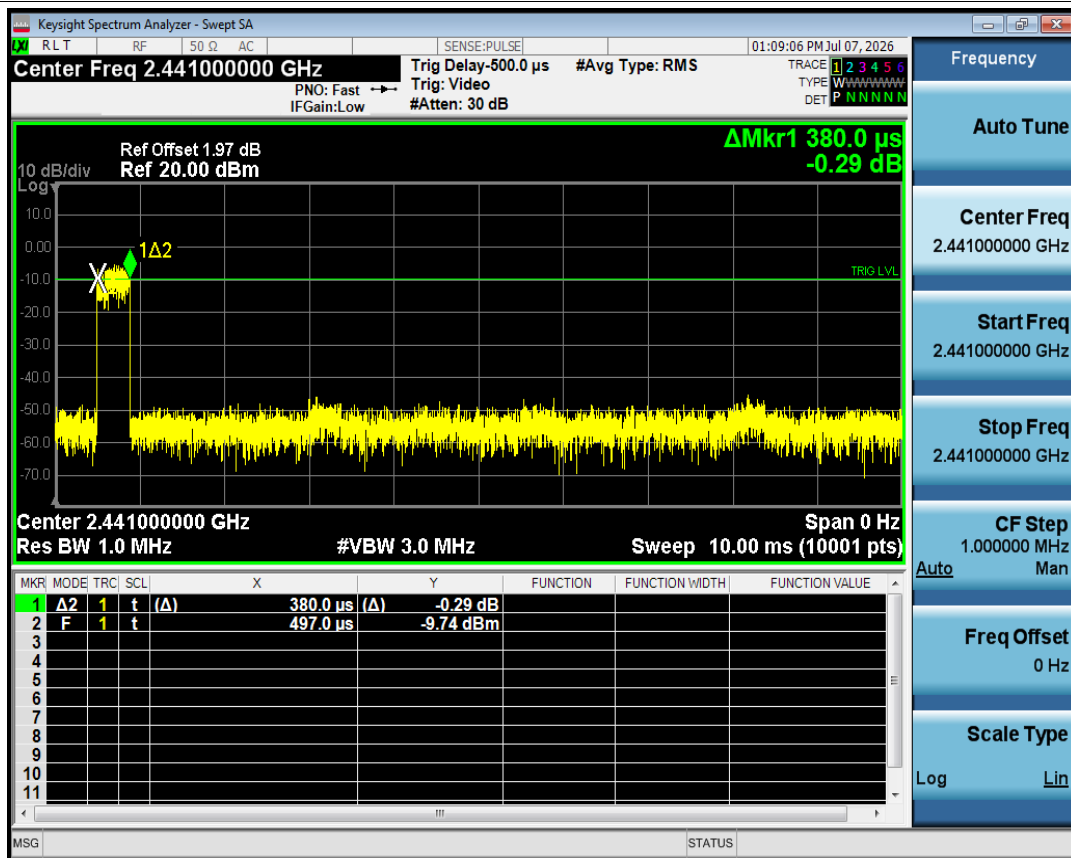
Dwell NVNT 1-DH3 2441MHz Ant1 Accumulated



Dwell NVNT 1-DH5 2441MHz Ant1 One Burst



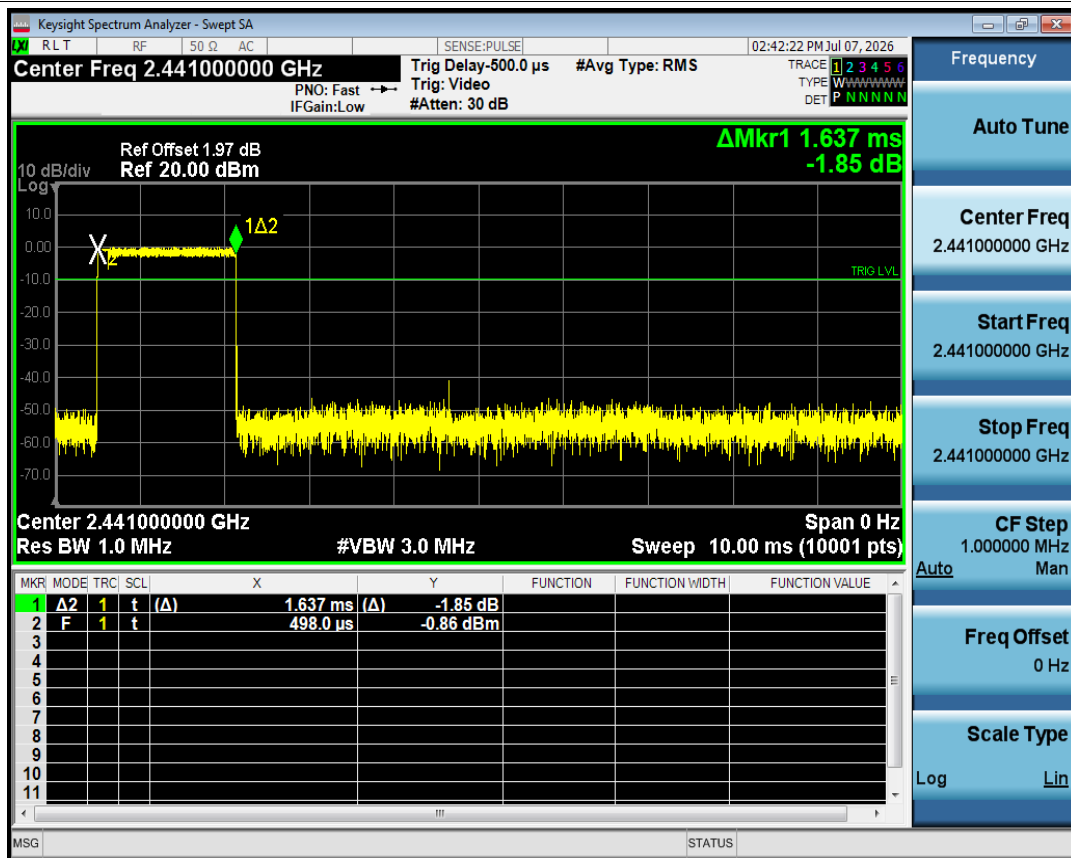
Dwell NVNT 1-DH5 2441MHz Ant1 Accumulated



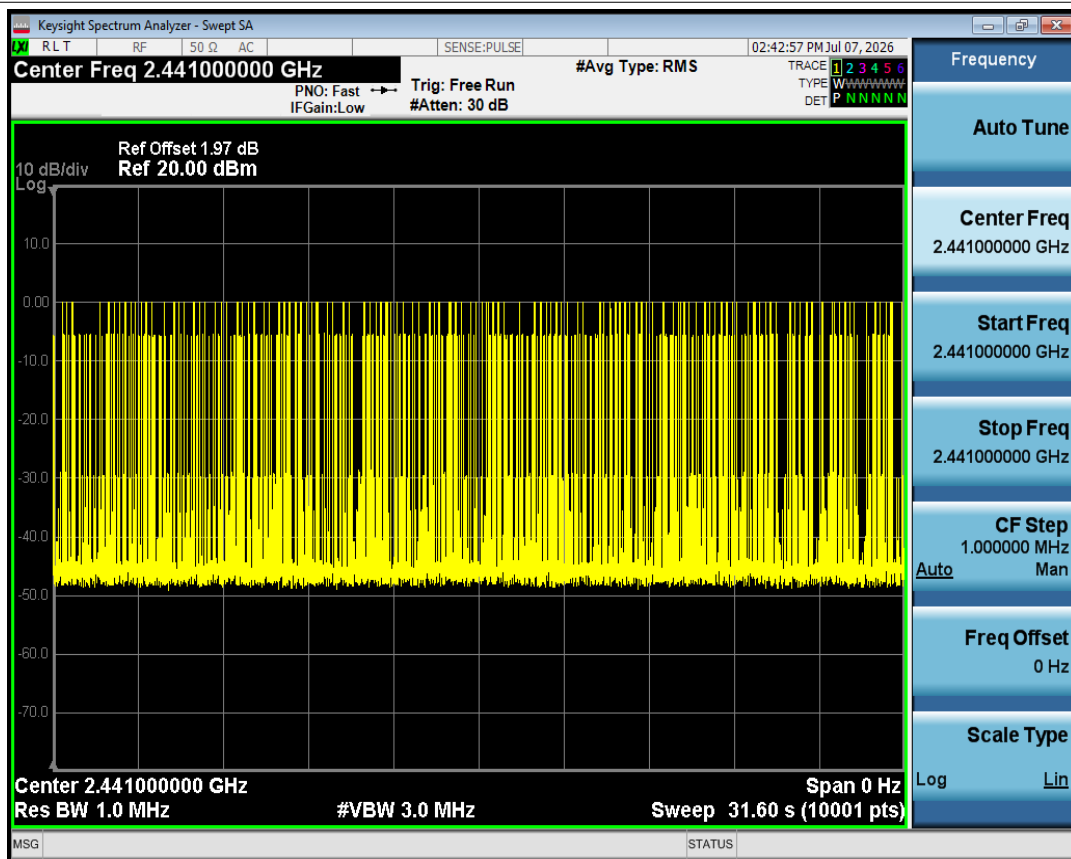
Dwell NVNT 2-DH1 2441MHz Ant1 One Burst



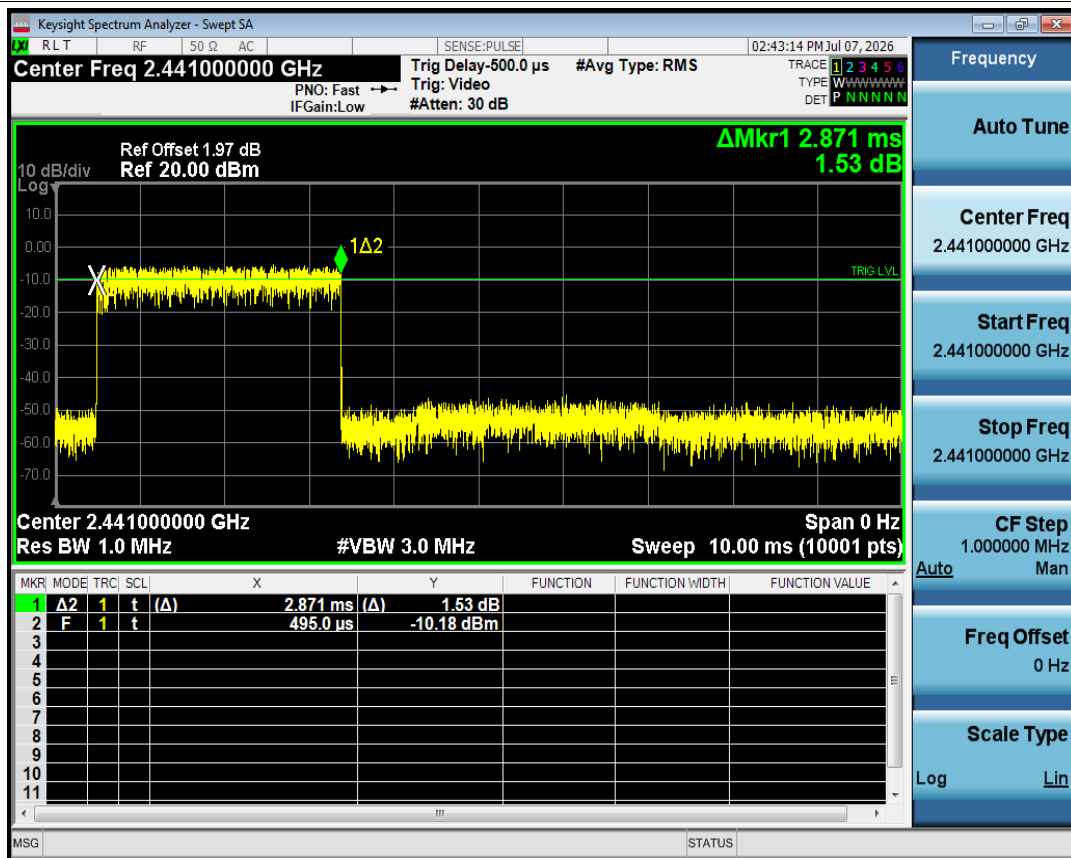
Dwell NVNT 2-DH1 2441MHz Ant1 Accumulated



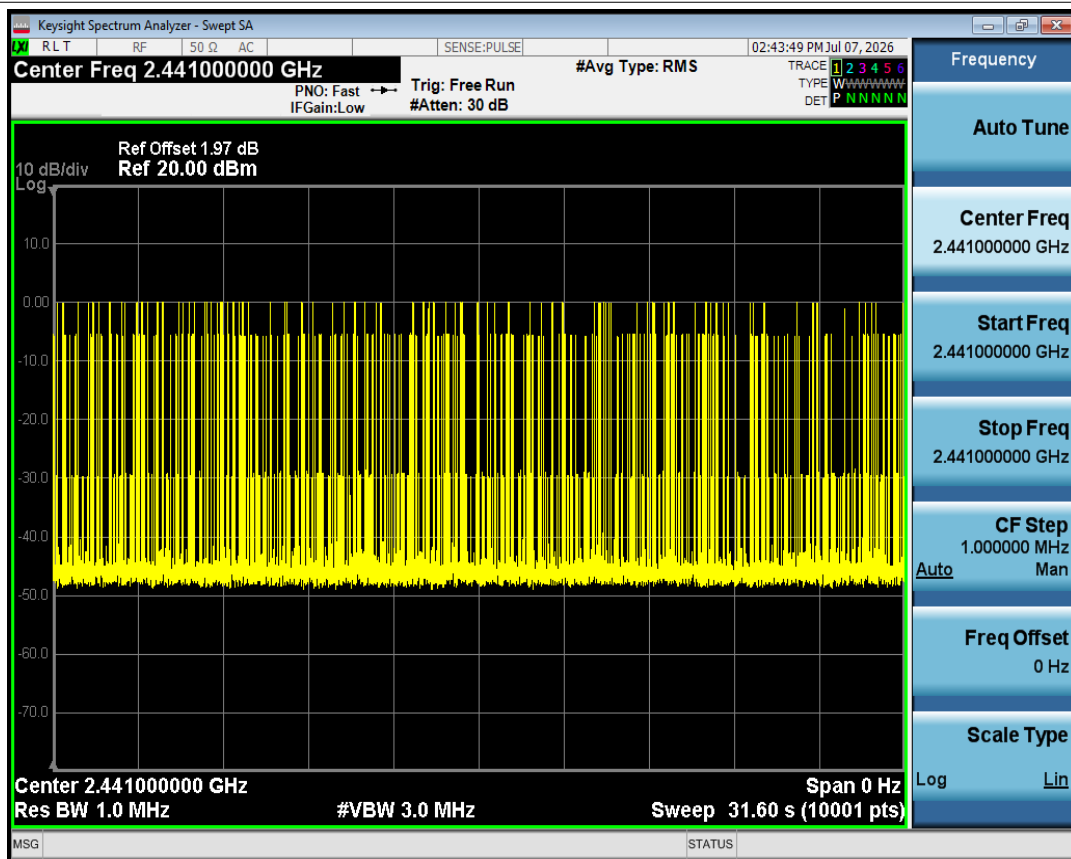
Dwell NVNT 2-DH3 2441MHz Ant1 One Burst



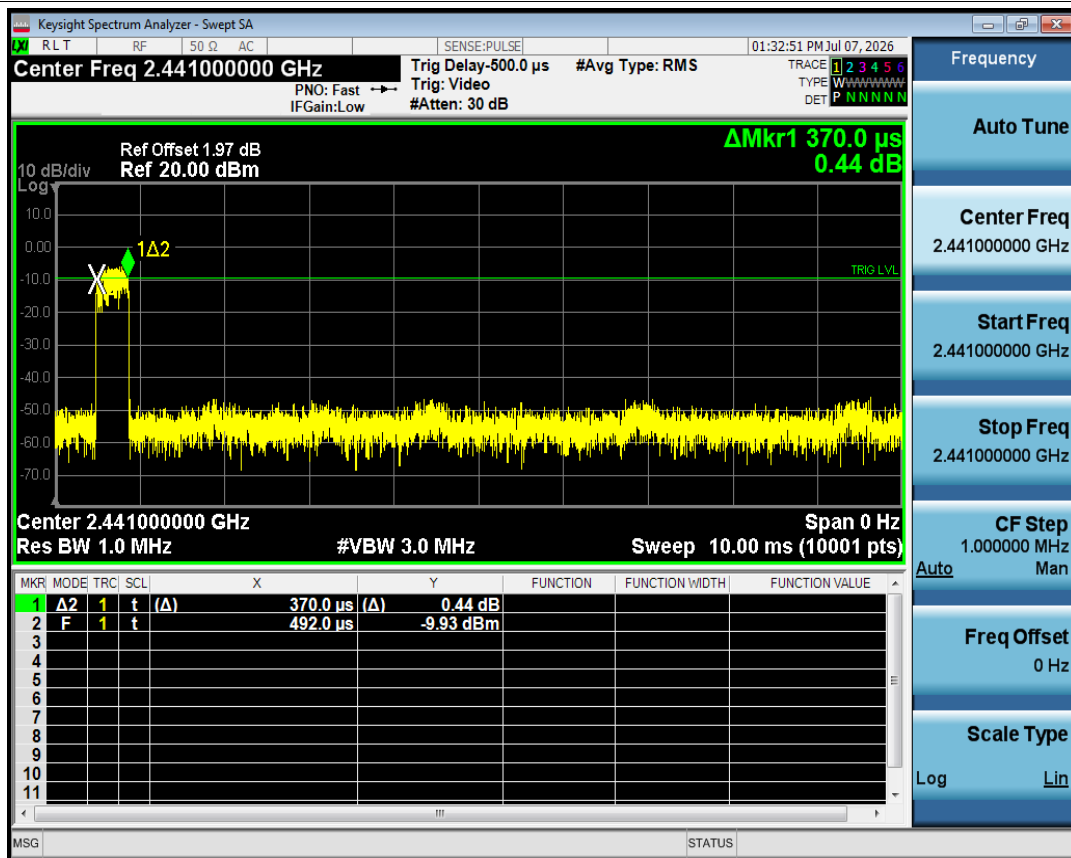
Dwell NVNT 2-DH3 2441MHz Ant1 Accumulated



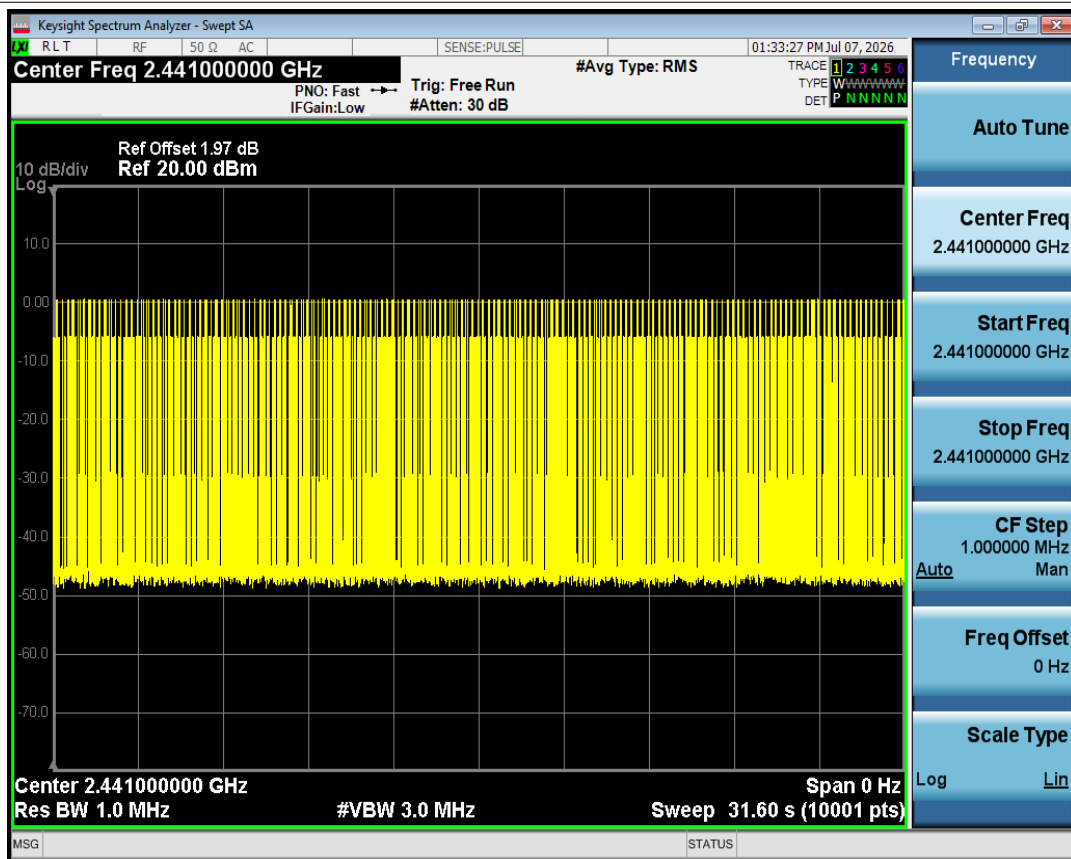
Dwell NVNT 2-DH5 2441MHz Ant1 One Burst



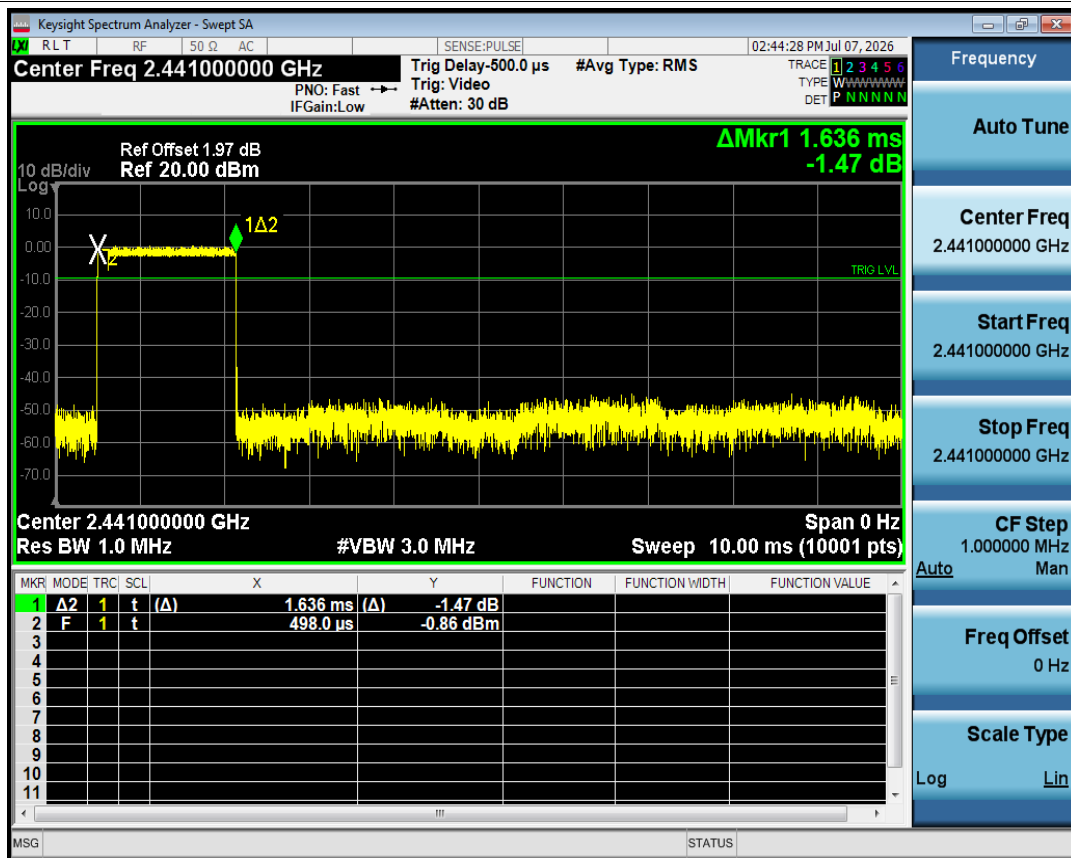
Dwell NVNT 2-DH5 2441MHz Ant1 Accumulated



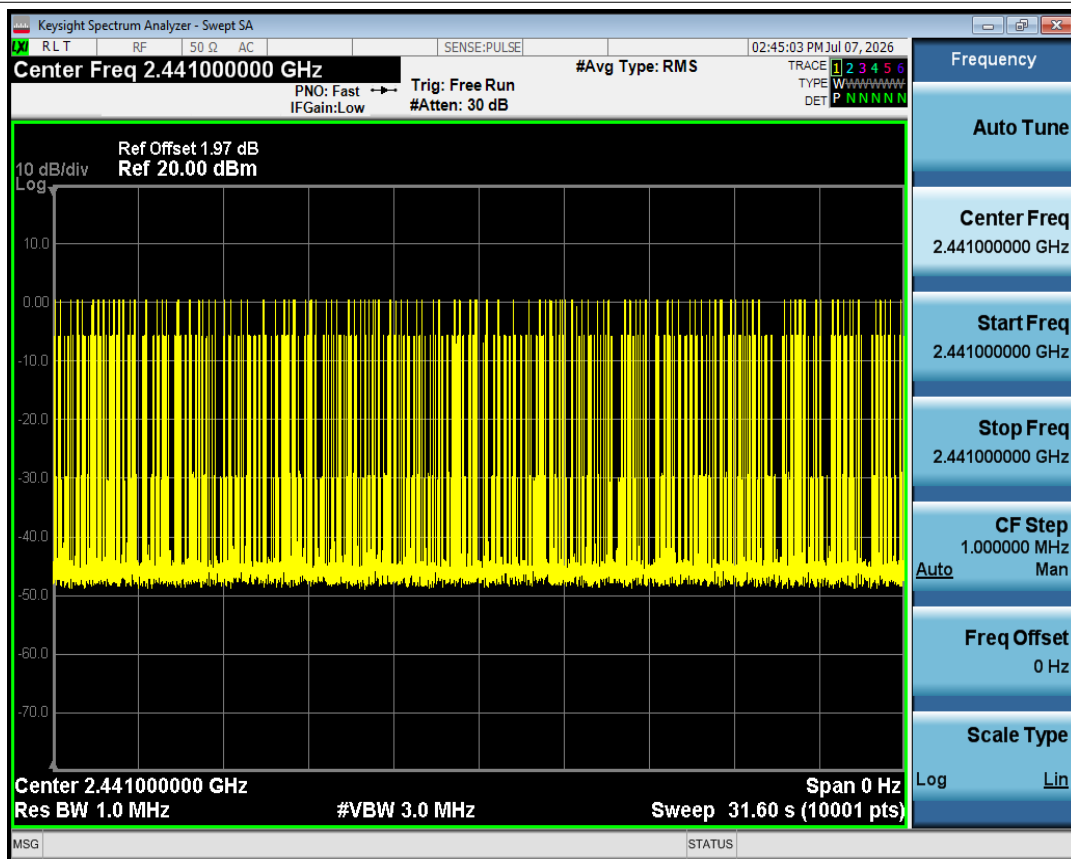
Dwell NVNT 3-DH1 2441MHz Ant1 One Burst



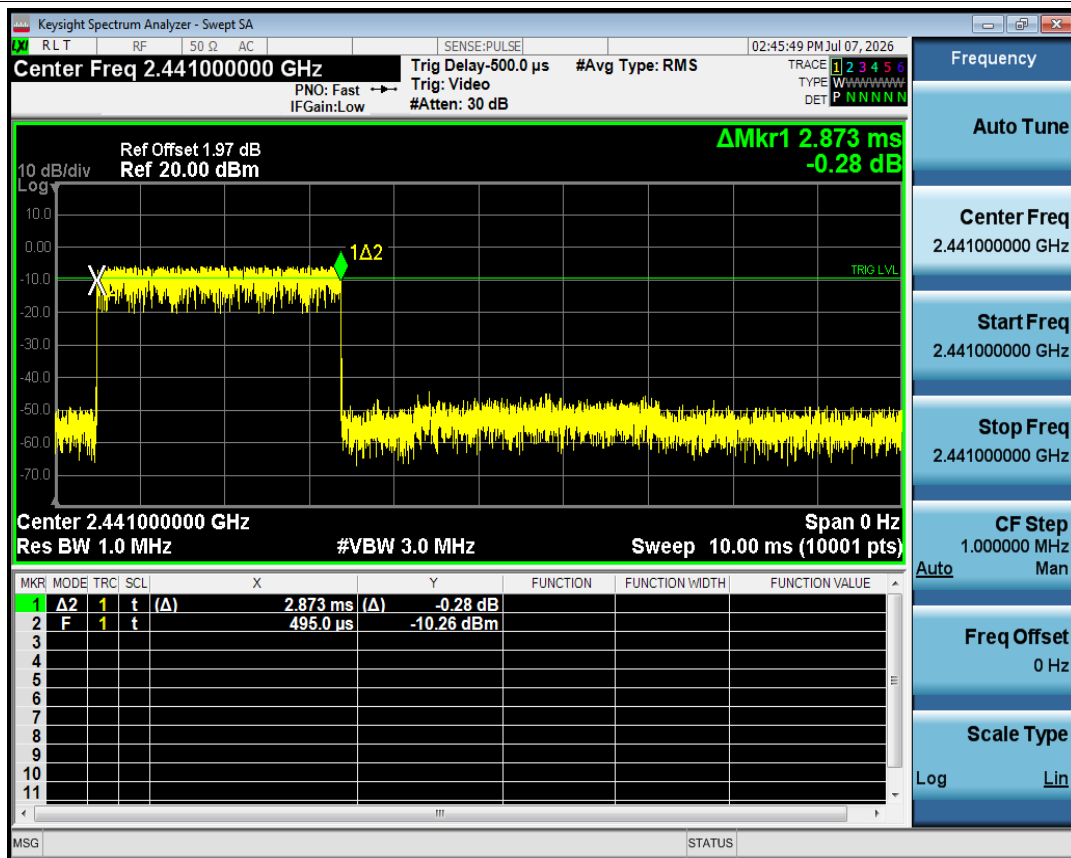
Dwell NVNT 3-DH1 2441MHz Ant1 Accumulated



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