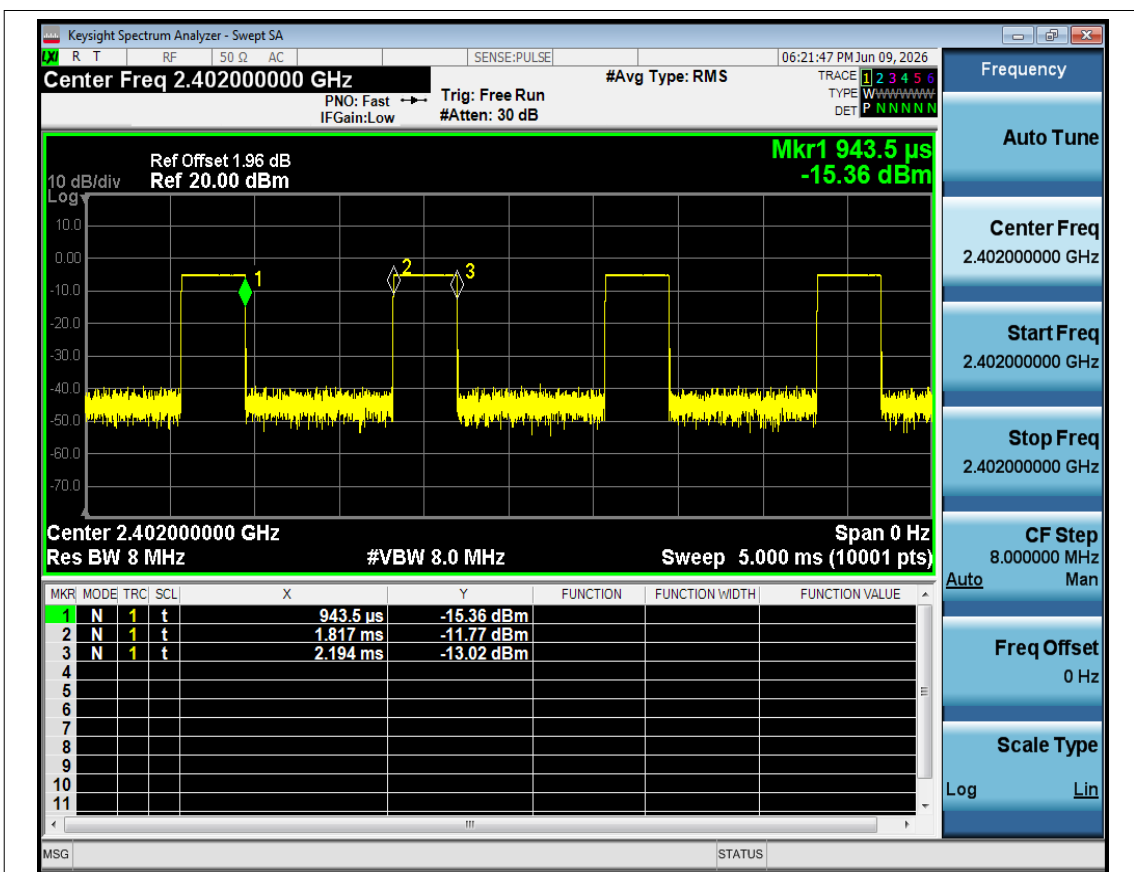


RF Test Data

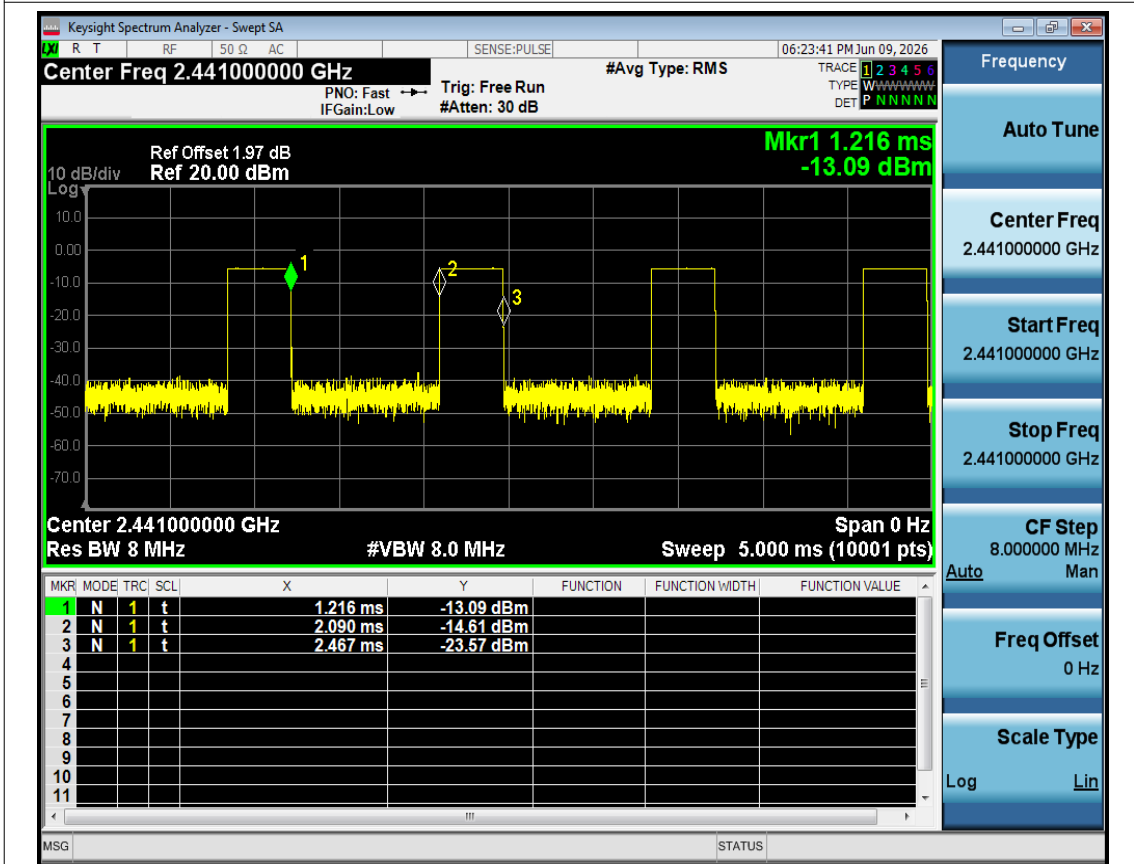
Duty Cycle	2
Maximum Peak Conducted Output Power	8
-20dB Bandwidth	14
Occupied Channel Bandwidth	20
Carrier Frequencies Separation	26
Band Edge	32
Band Edge(Hopping)	39
Conducted RF Spurious Emission	46
Number of Hopping Channel	56
Dwell Time	59

Duty Cycle

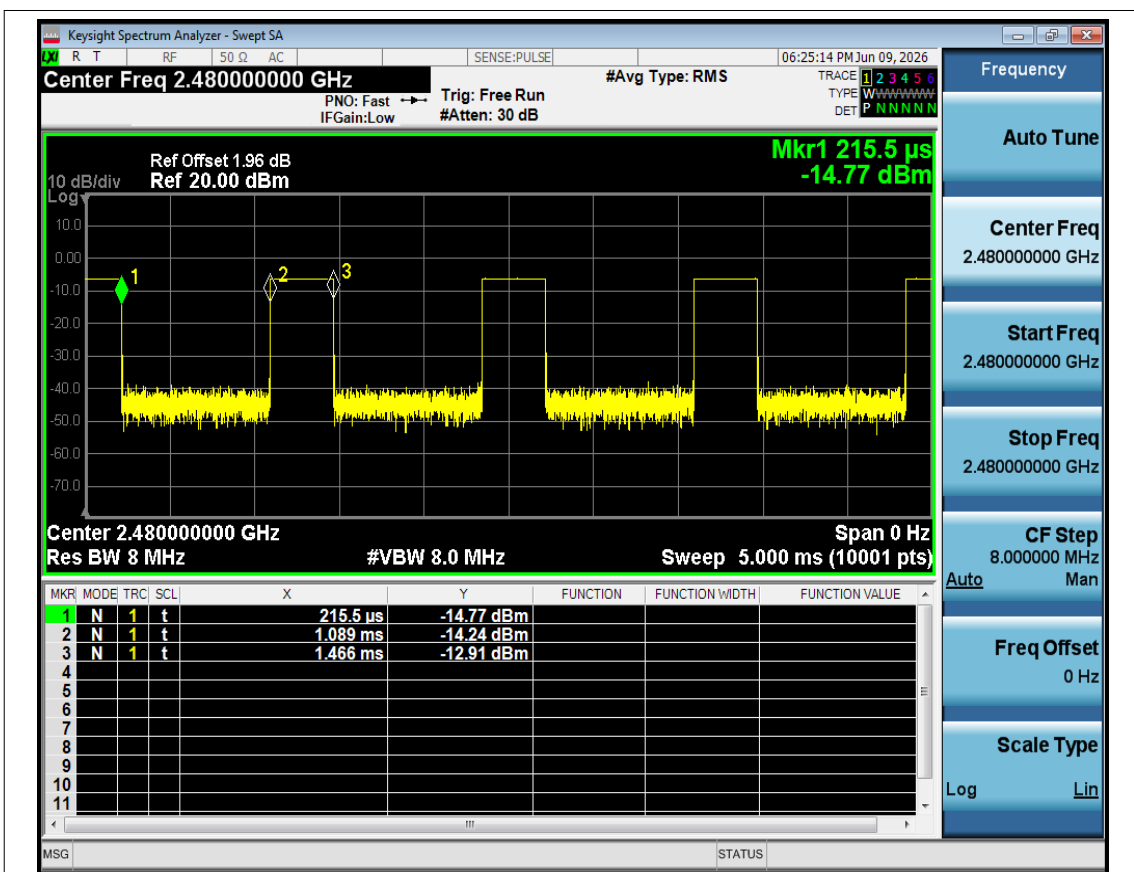
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	1-DH1	2402	Ant1	30.12	5.21	2.66
NVNT	1-DH1	2441	Ant1	30.15	5.21	2.65
NVNT	1-DH1	2480	Ant1	30.12	5.21	2.66
NVNT	2-DH1	2402	Ant1	30.92	5.1	2.59
NVNT	2-DH1	2441	Ant1	30.96	5.09	2.58
NVNT	2-DH1	2480	Ant1	30.95	5.09	2.58
NVNT	3-DH1	2402	Ant1	31	5.09	2.58
NVNT	3-DH1	2441	Ant1	31	5.09	2.58
NVNT	3-DH1	2480	Ant1	31	5.09	2.58



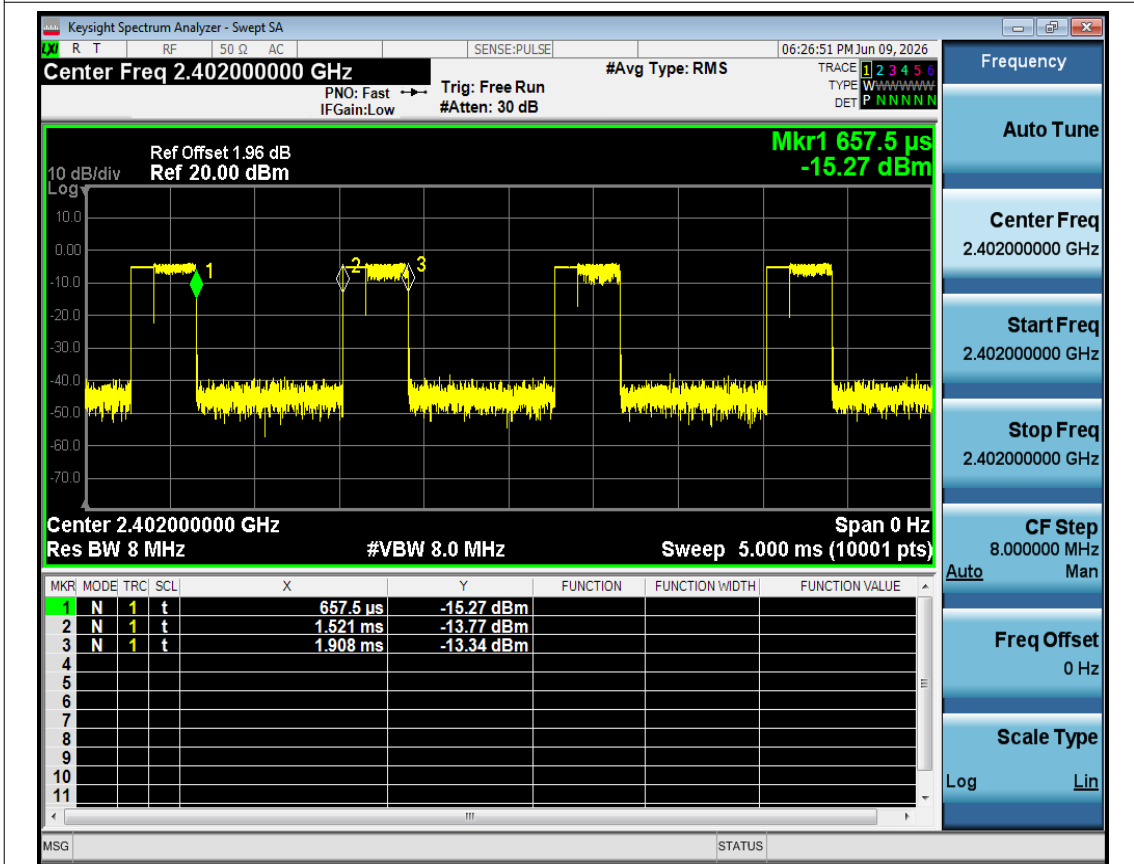
Duty Cycle NVNT 1-DH1 2402MHz Ant1



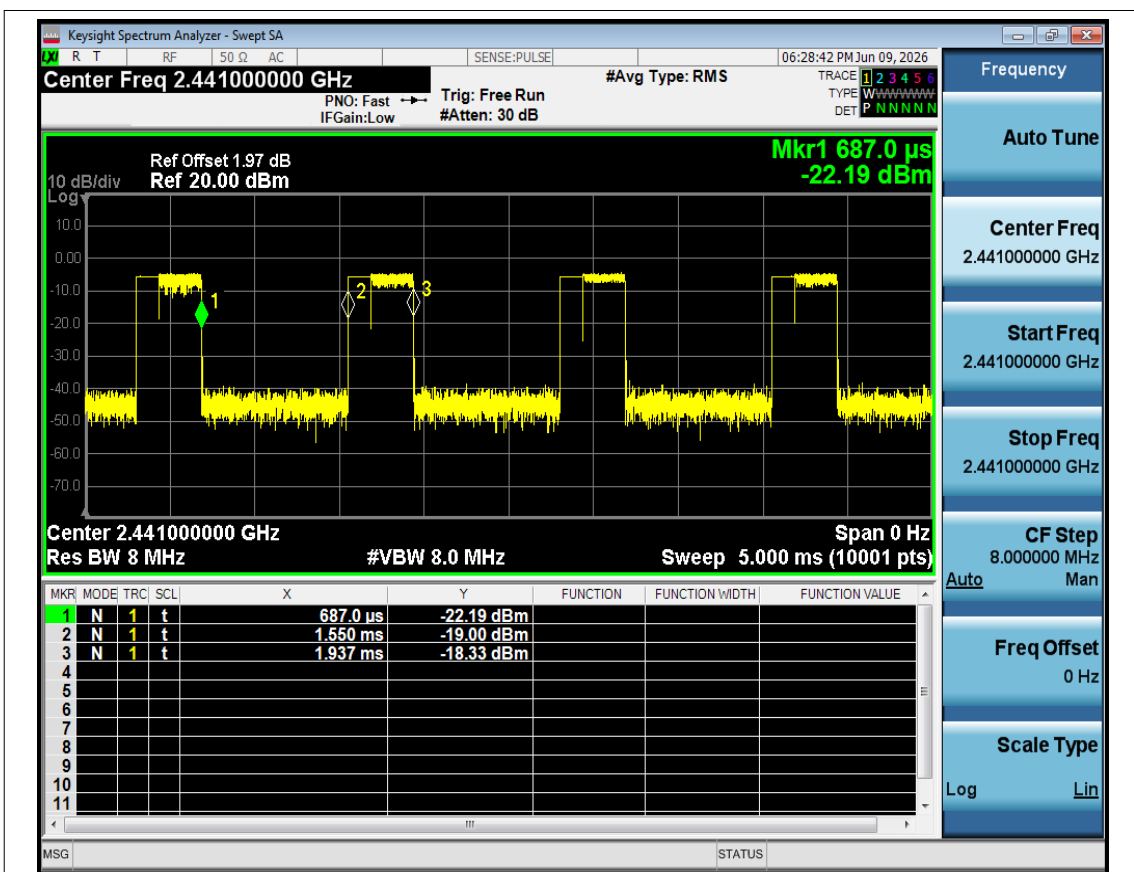
Duty Cycle NVNT 1-DH1 2441MHz Ant1



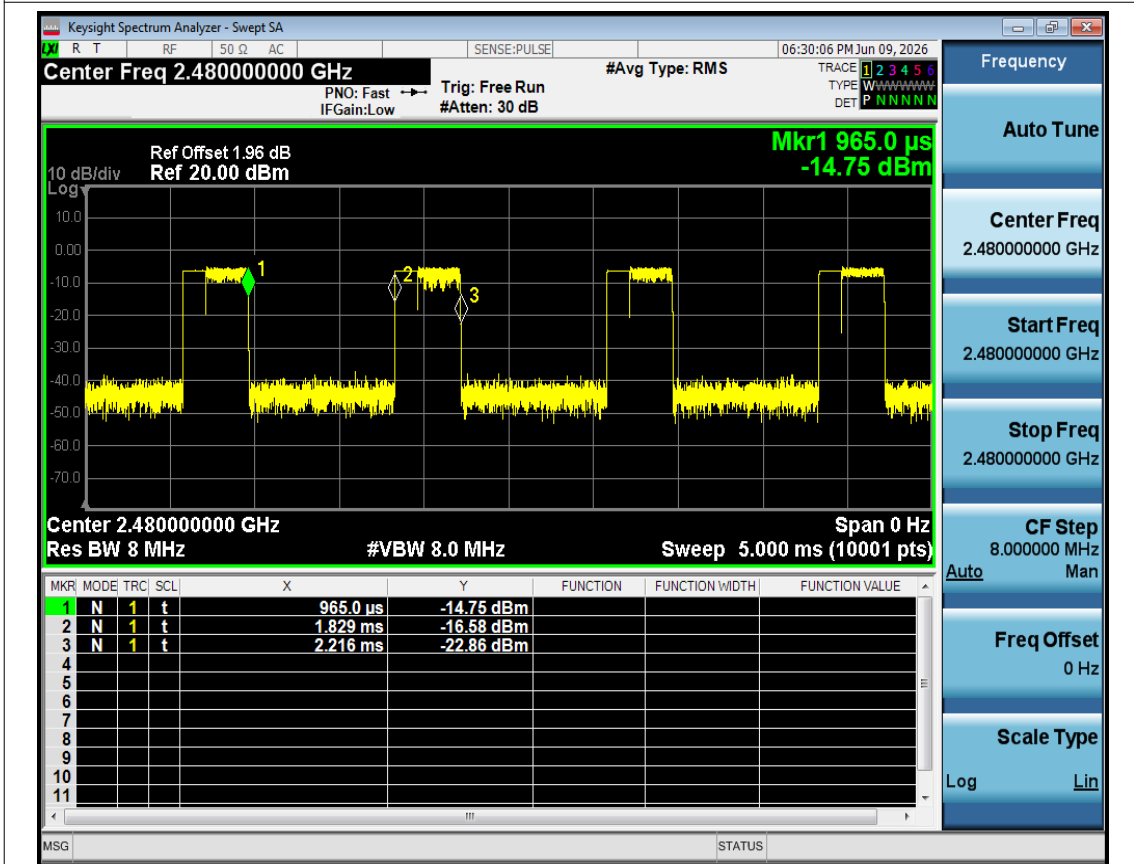
Duty Cycle NVNT 1-DH1 2480MHz Ant1



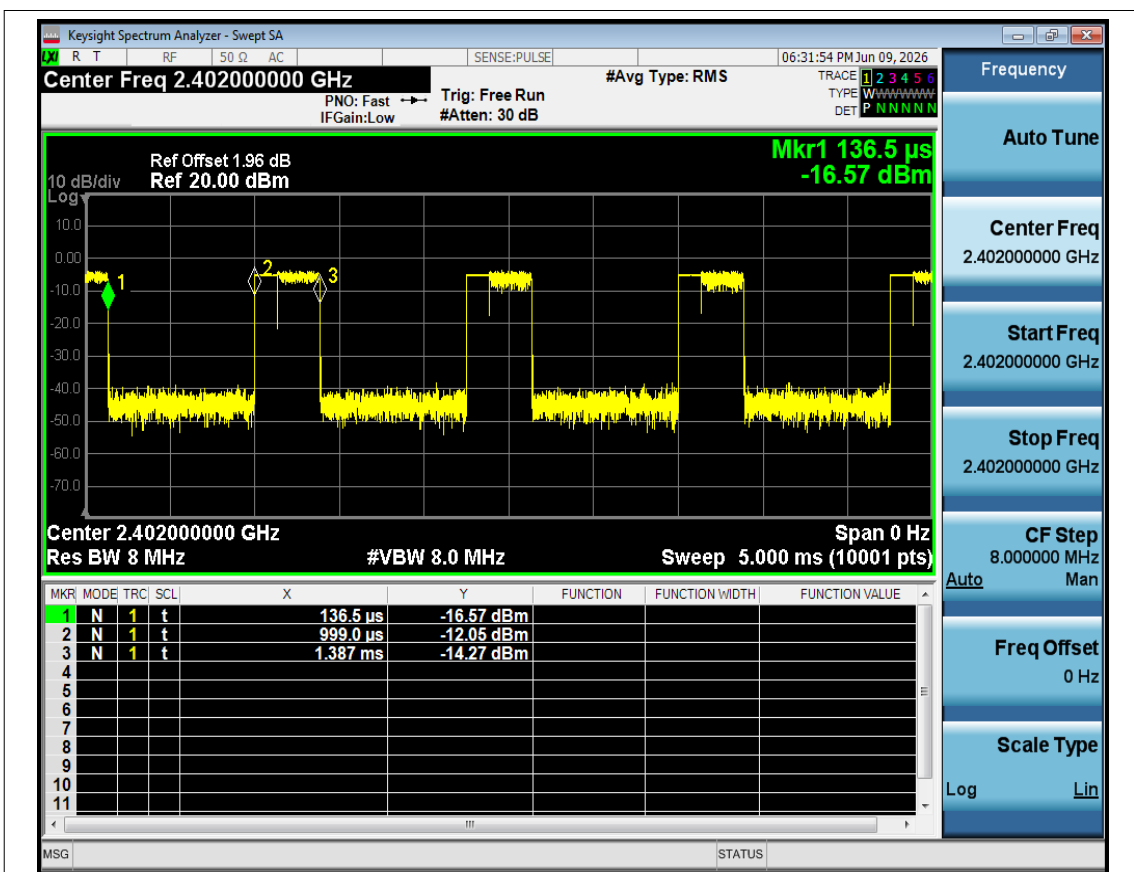
Duty Cycle NVNT 2-DH1 2402MHz Ant1



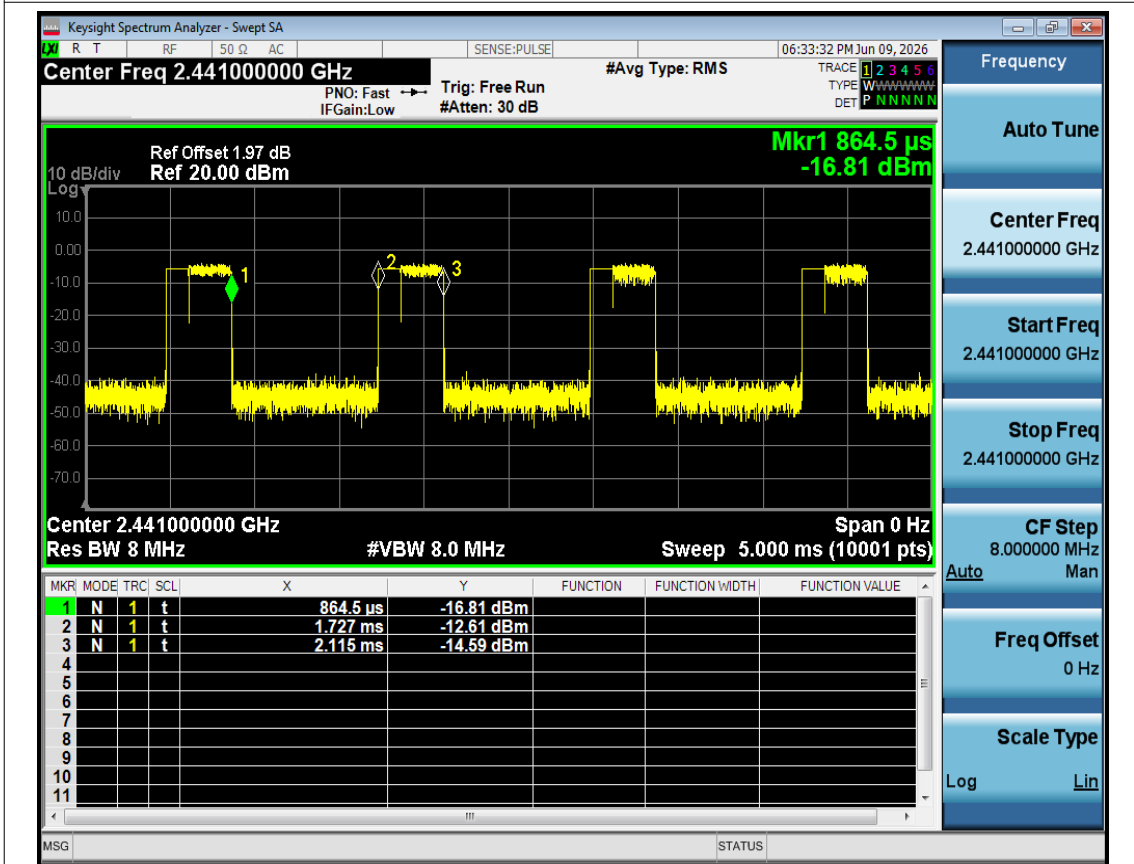
Duty Cycle NVNT 2-DH1 2441MHz Ant1



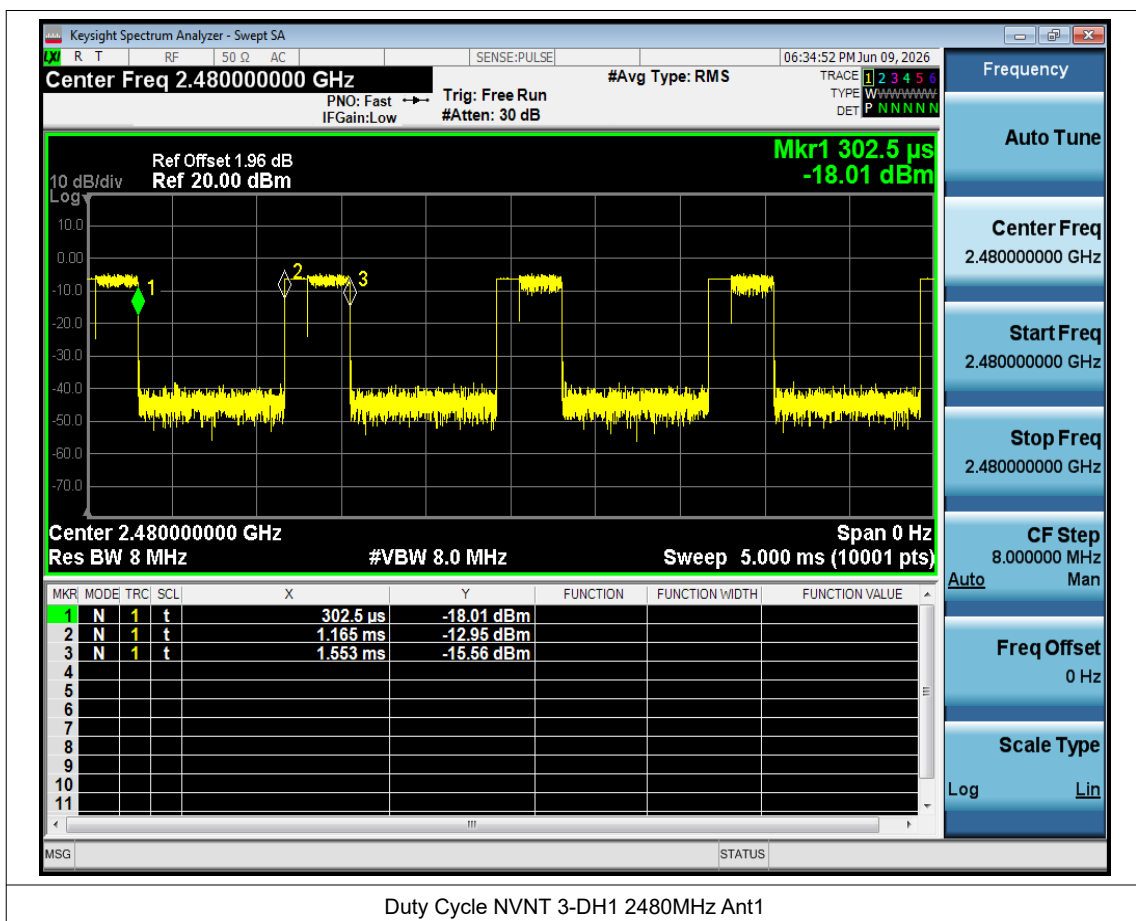
Duty Cycle NVNT 2-DH1 2480MHz Ant1



Duty Cycle NVNT 3-DH1 2402MHz Ant1

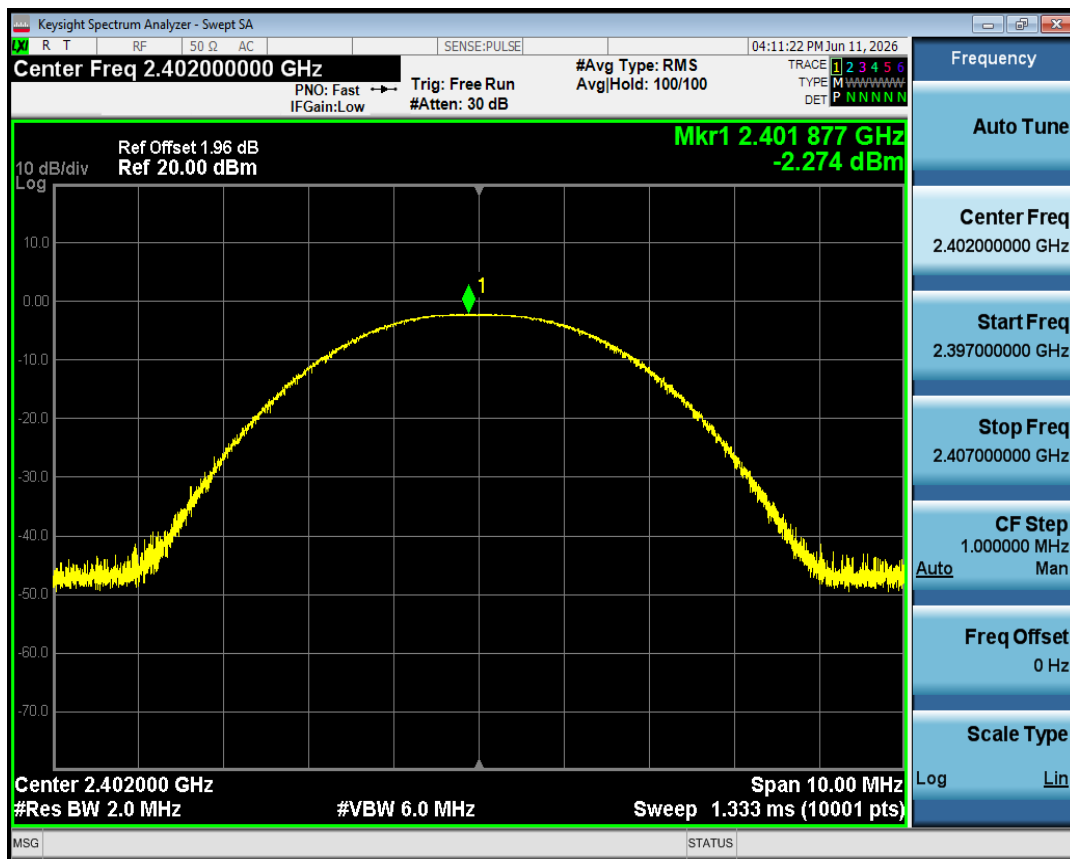


Duty Cycle NVNT 3-DH1 2441MHz Ant1

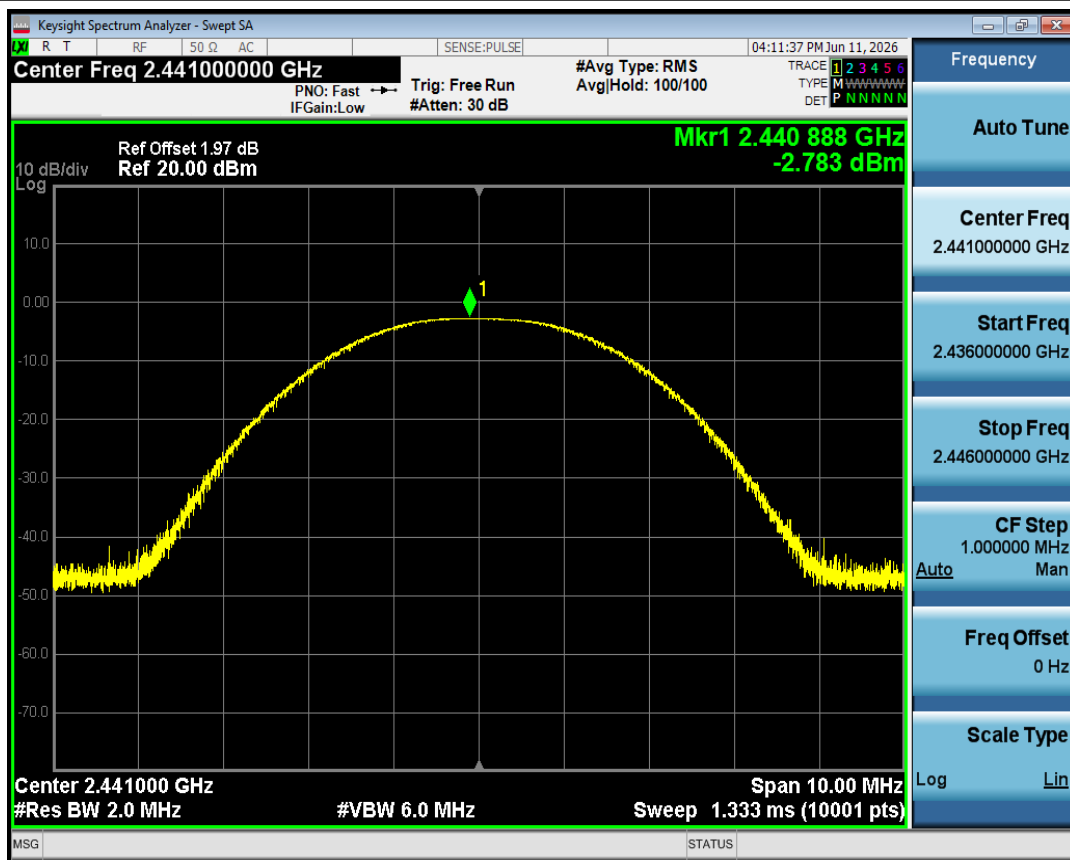


Maximum Peak Conducted Output Power

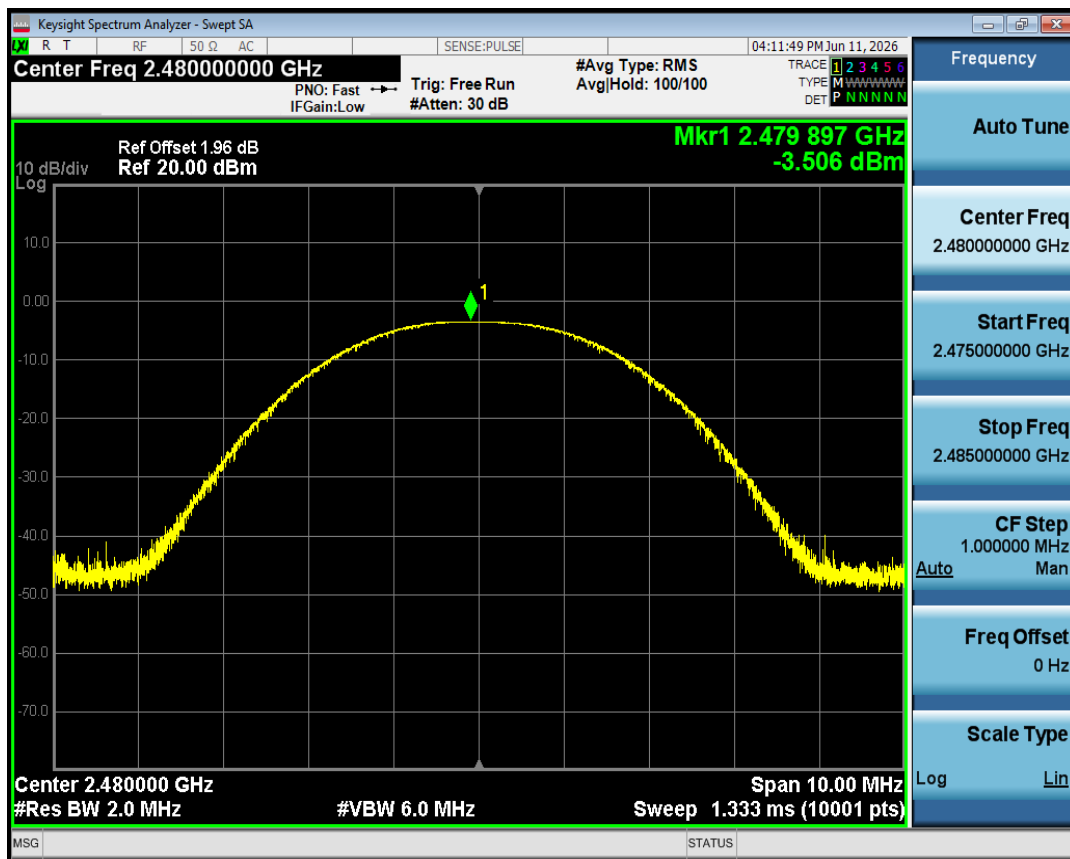
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Conducted Power (W)	Limit Conducted(dBm)	Verdict
NVNT	1-DH1	2402	Ant1	-2.27	0.00059	21	Pass
NVNT	1-DH1	2441	Ant1	-2.78	0.00053	21	Pass
NVNT	1-DH1	2480	Ant1	-3.51	0.00045	21	Pass
NVNT	2-DH1	2402	Ant1	-1.51	0.00071	21	Pass
NVNT	2-DH1	2441	Ant1	-2	0.00063	21	Pass
NVNT	2-DH1	2480	Ant1	-2.65	0.00054	21	Pass
NVNT	3-DH1	2402	Ant1	-0.9	0.00081	21	Pass
NVNT	3-DH1	2441	Ant1	-1.39	0.00073	21	Pass
NVNT	3-DH1	2480	Ant1	-2.11	0.00062	21	Pass



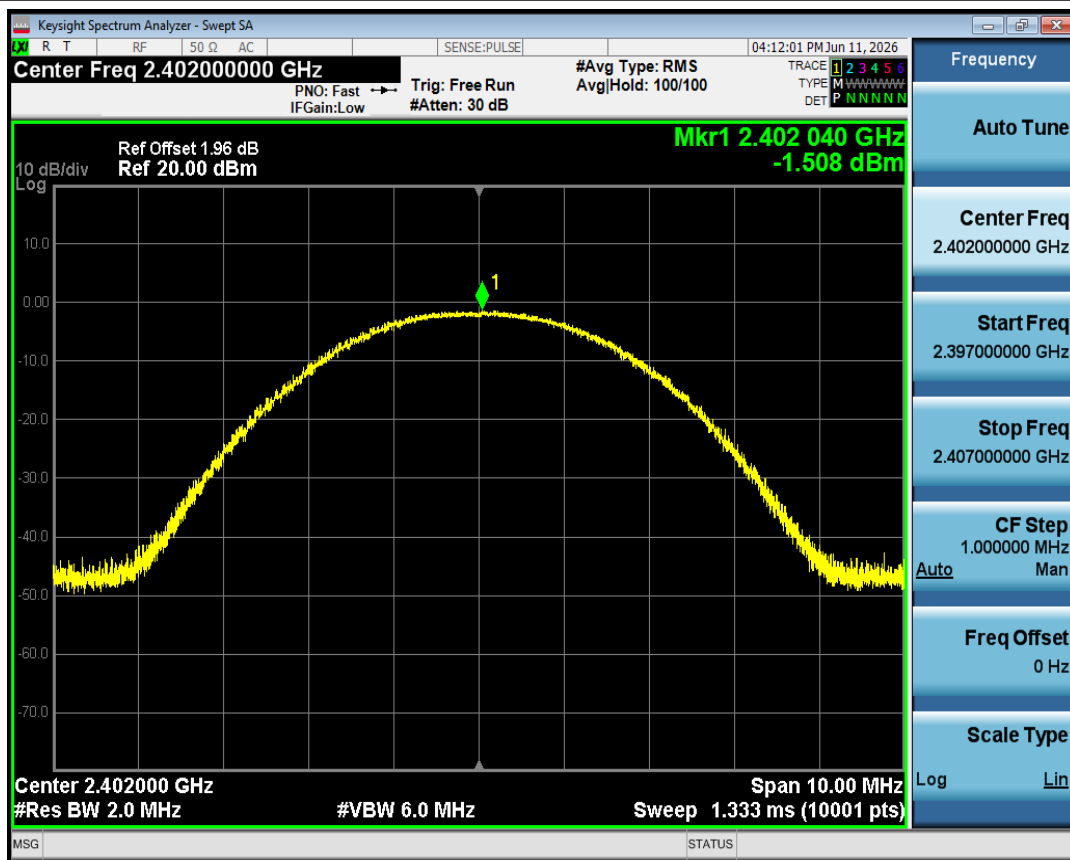
Peak Power NVNT 1-DH1 2402MHz Ant1



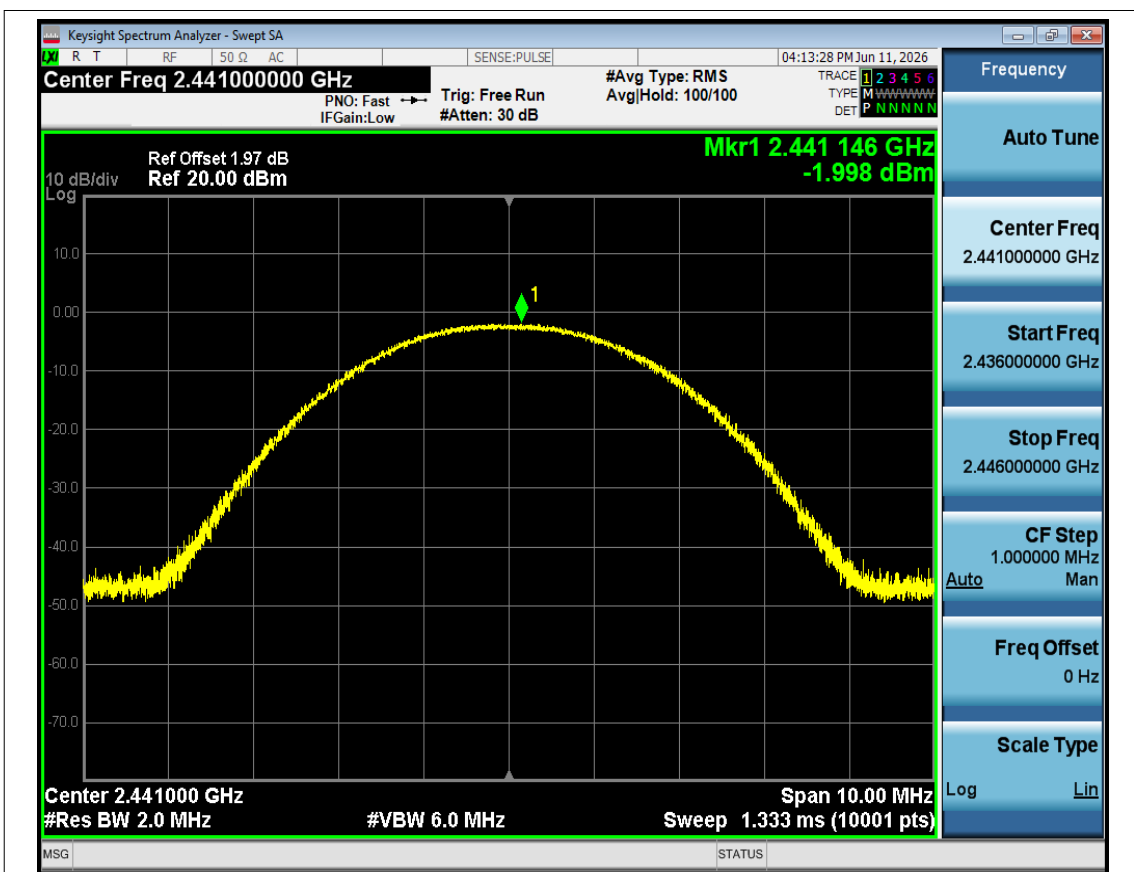
Peak Power NVNT 1-DH1 2441MHz Ant1



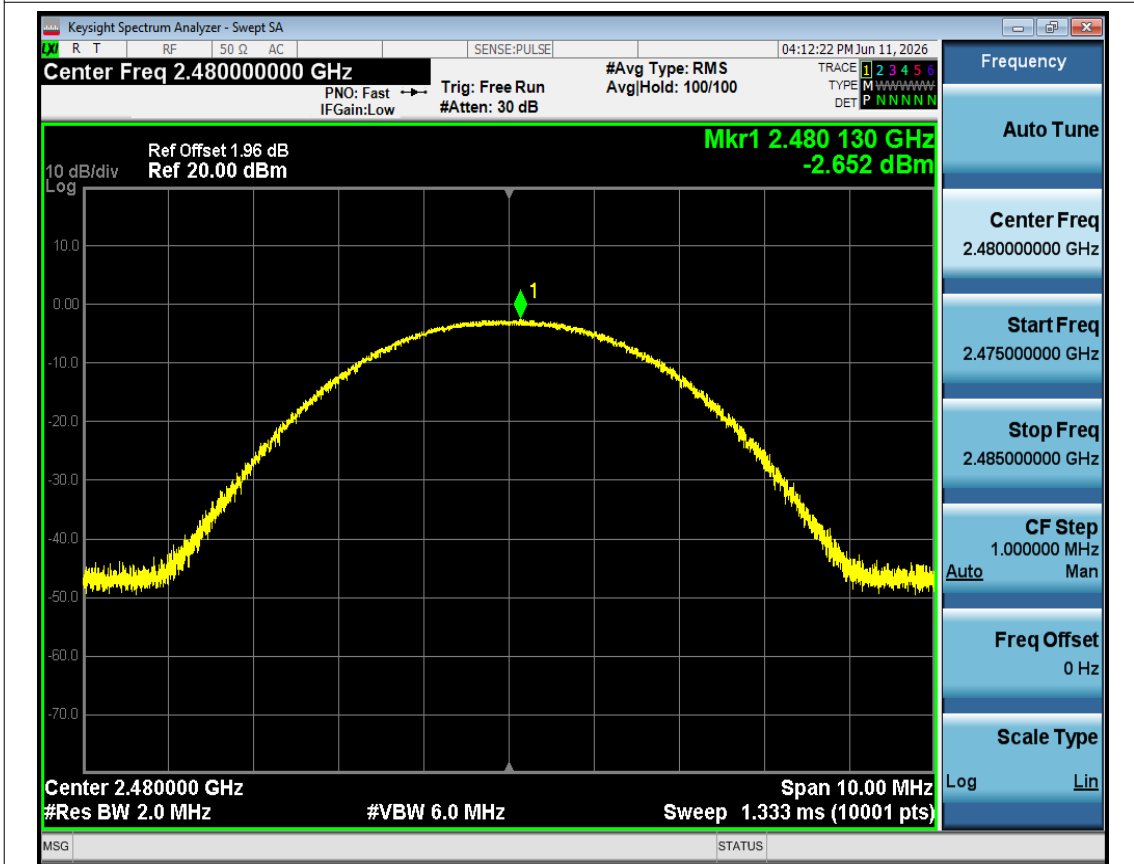
Peak Power NVNT 1-DH1 2480MHz Ant1



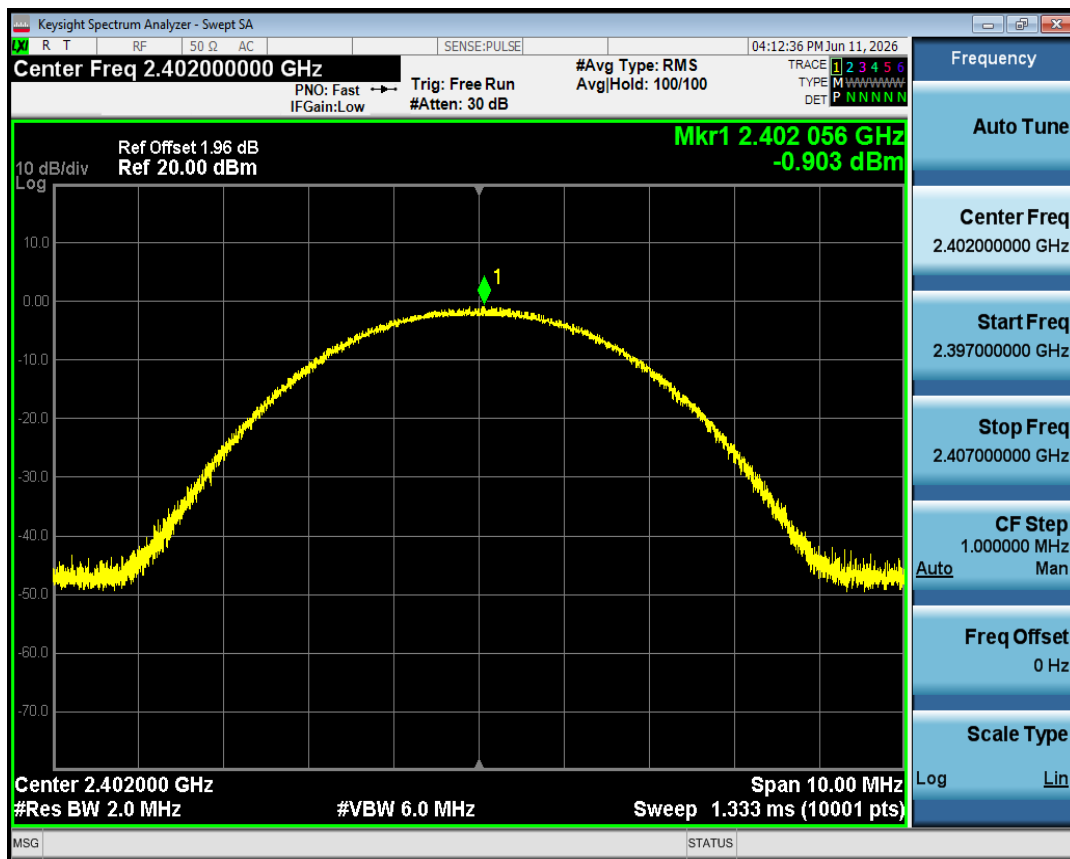
Peak Power NVNT 2-DH1 2402MHz Ant1



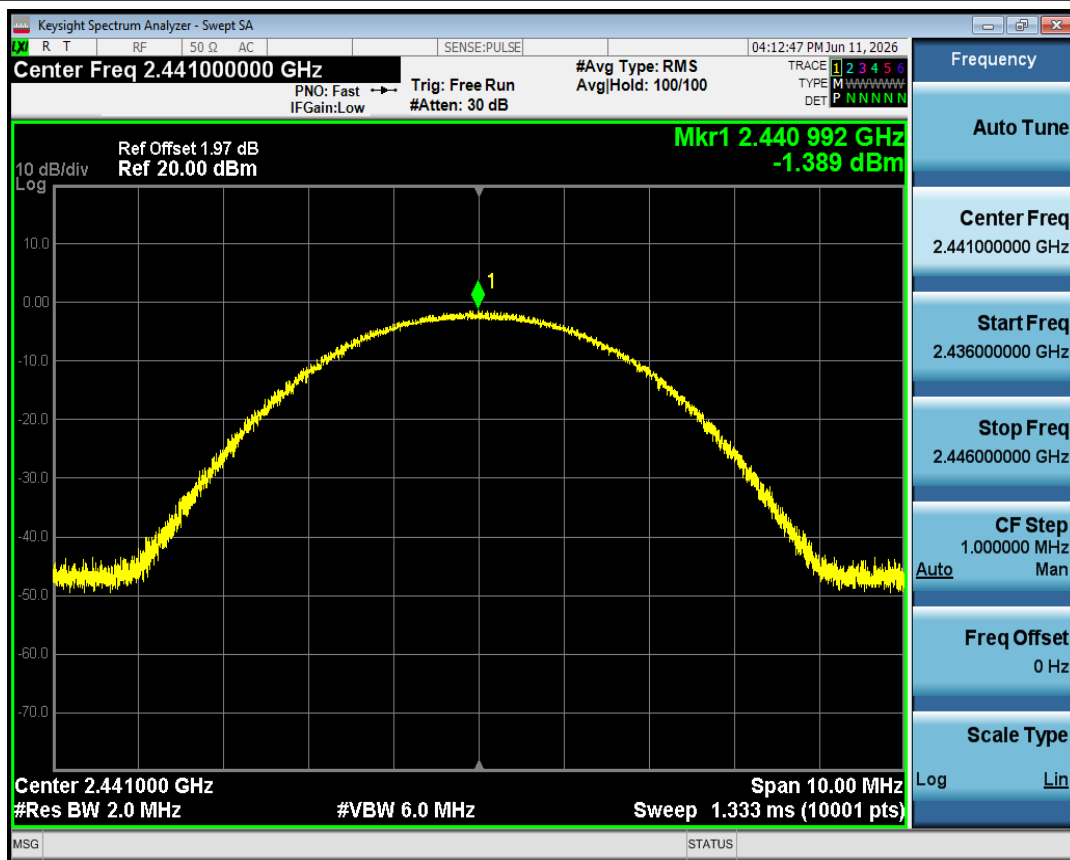
Peak Power NVNT 2-DH1 2441MHz Ant1



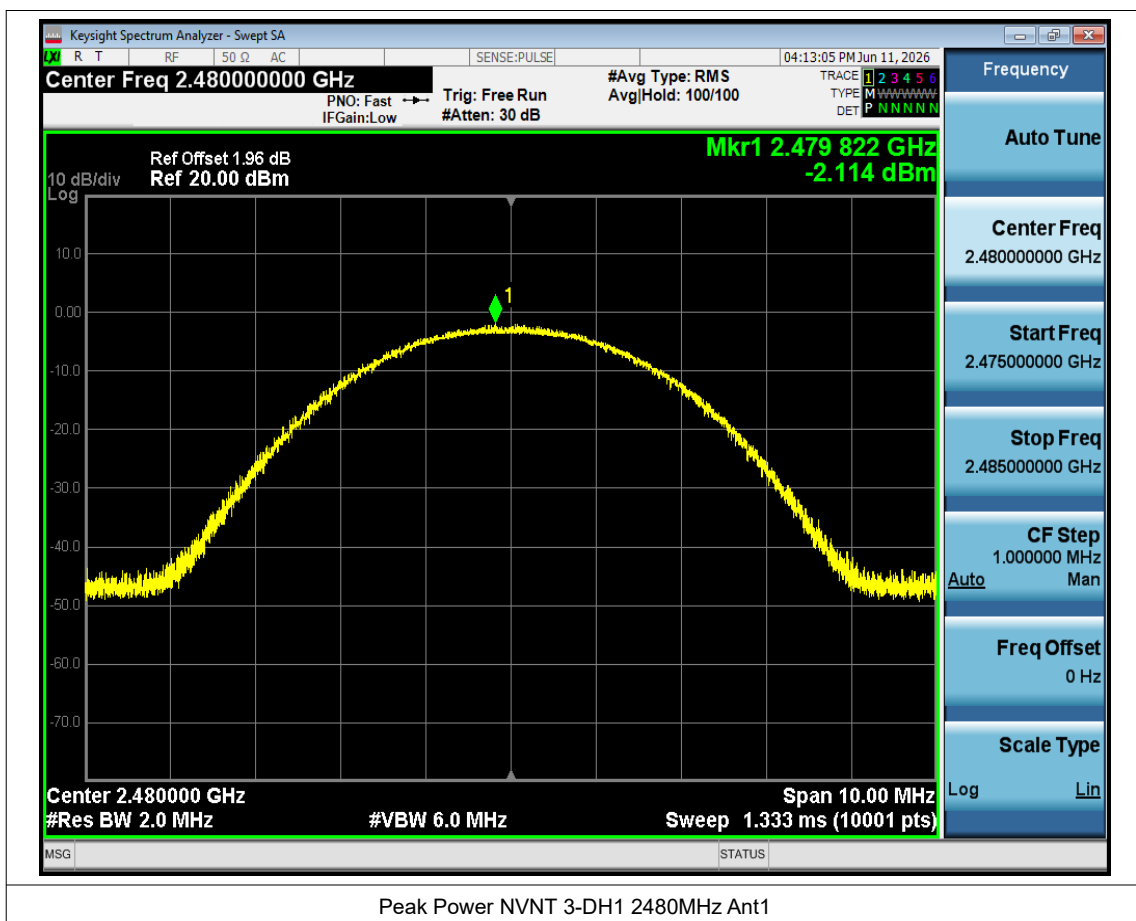
Peak Power NVNT 2-DH1 2480MHz Ant1



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)	Limit -20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH1	2402	Ant1	1.029	/	Pass
NVNT	1-DH1	2441	Ant1	1.01	/	Pass
NVNT	1-DH1	2480	Ant1	1.009	/	Pass
NVNT	2-DH1	2402	Ant1	1.282	/	Pass
NVNT	2-DH1	2441	Ant1	1.27	/	Pass
NVNT	2-DH1	2480	Ant1	1.261	/	Pass
NVNT	3-DH1	2402	Ant1	1.244	/	Pass
NVNT	3-DH1	2441	Ant1	1.233	/	Pass
NVNT	3-DH1	2480	Ant1	1.233	/	Pass



-20dB Bandwidth NVNT 1-DH1 2402MHz Ant1



-20dB Bandwidth NVNT 1-DH1 2441MHz Ant1



-20dB Bandwidth NVNT 1-DH1 2480MHz Ant1



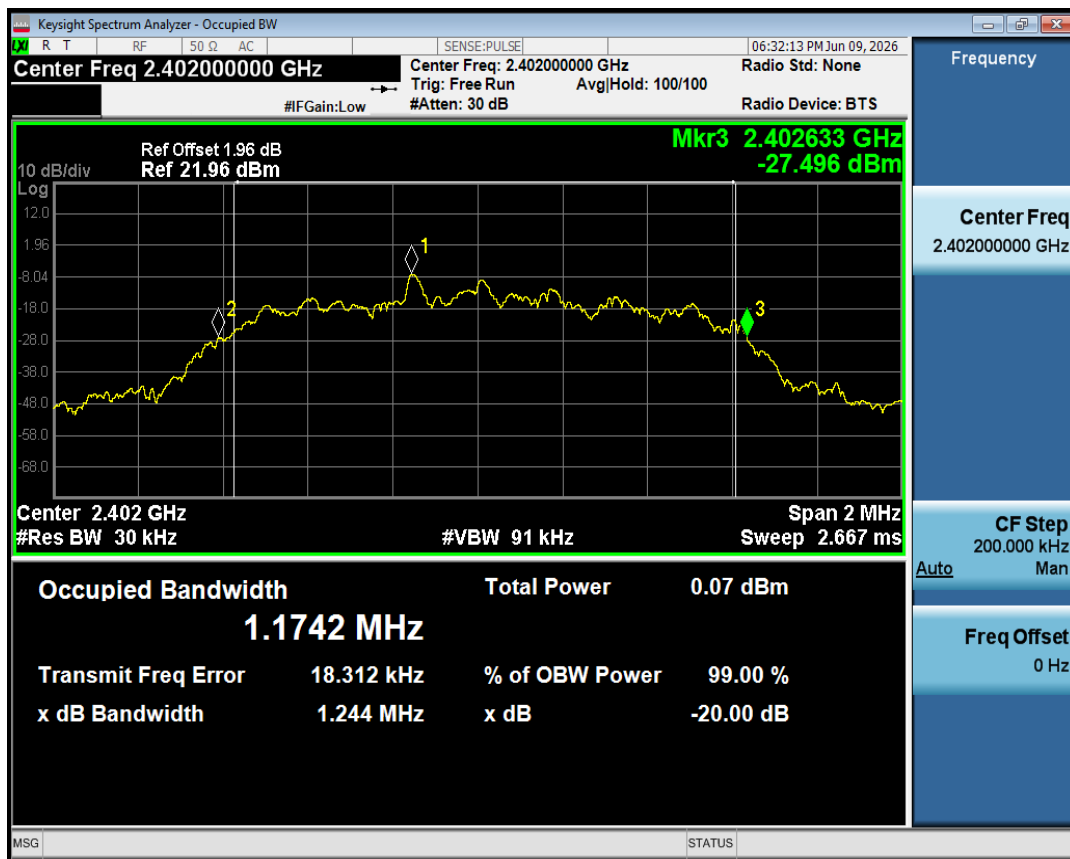
-20dB Bandwidth NVNT 2-DH1 2402MHz Ant1



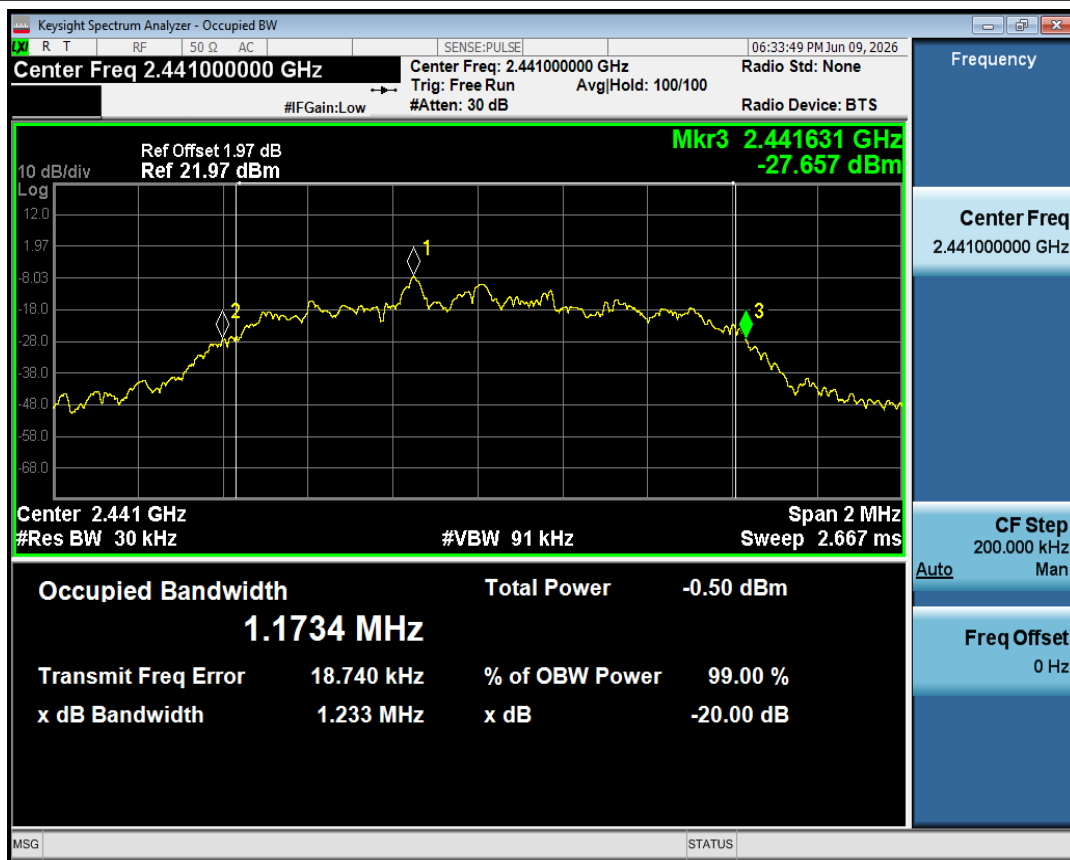
-20dB Bandwidth NVNT 2-DH1 2441MHz Ant1



-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	0.8686
NVNT	1-DH1	2441	Ant1	0.89923
NVNT	1-DH1	2480	Ant1	0.89896
NVNT	2-DH1	2402	Ant1	1.1877
NVNT	2-DH1	2441	Ant1	1.1884
NVNT	2-DH1	2480	Ant1	1.1757
NVNT	3-DH1	2402	Ant1	1.1723
NVNT	3-DH1	2441	Ant1	1.1809
NVNT	3-DH1	2480	Ant1	1.1693



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



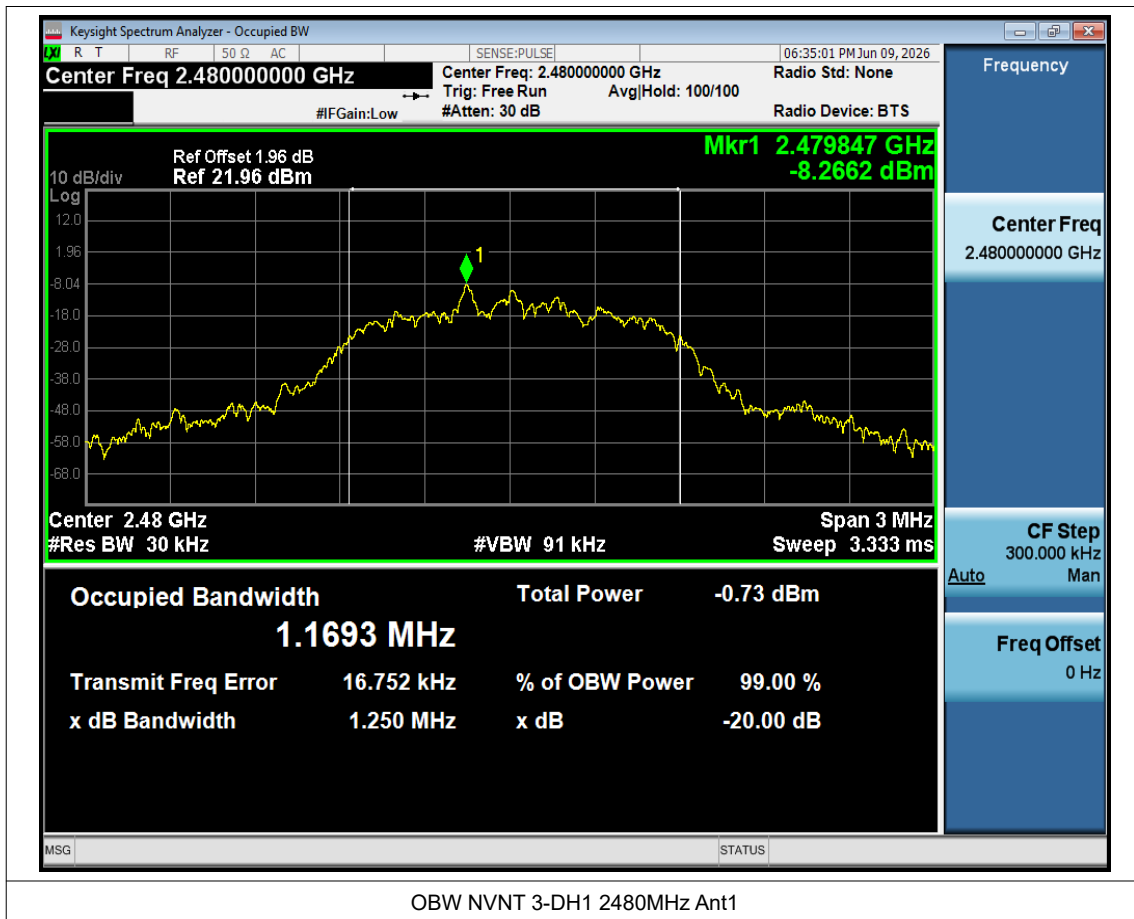
OBW NVNT 2-DH1 2480MHz Ant1



OBW NVNT 3-DH1 2402MHz Ant1

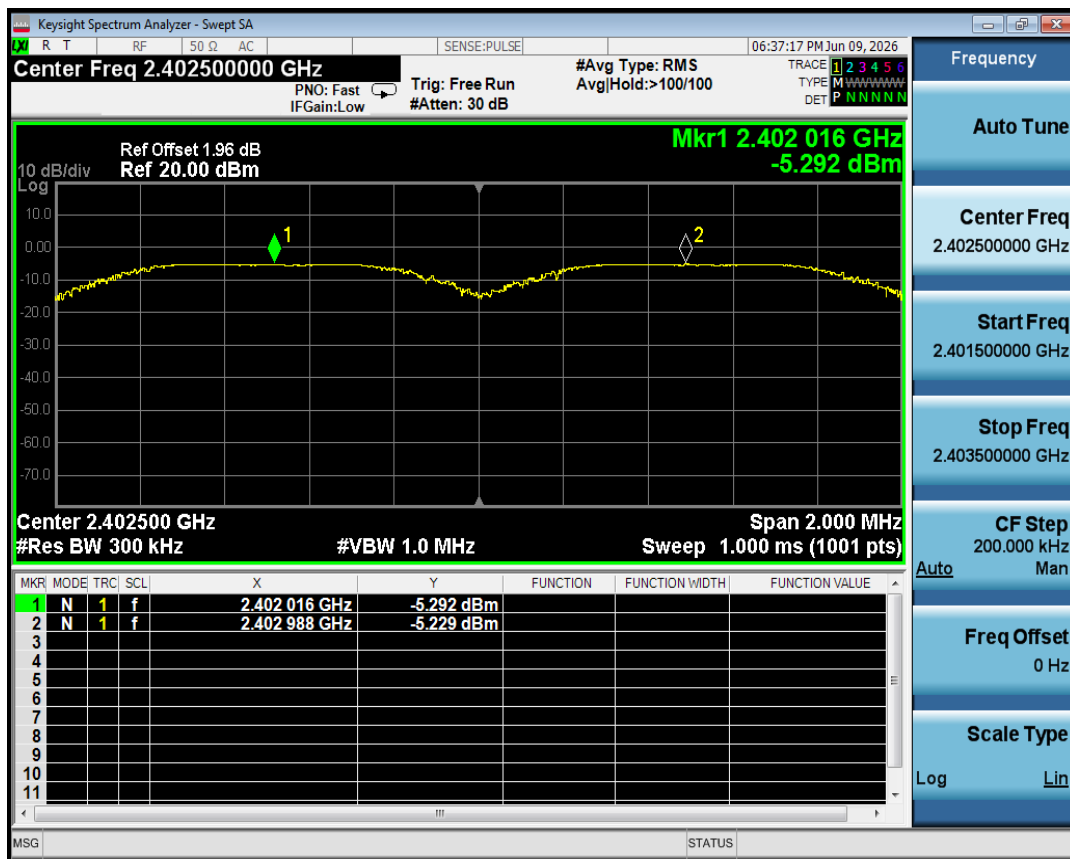


OBW NVNT 3-DH1 2441MHz Ant1

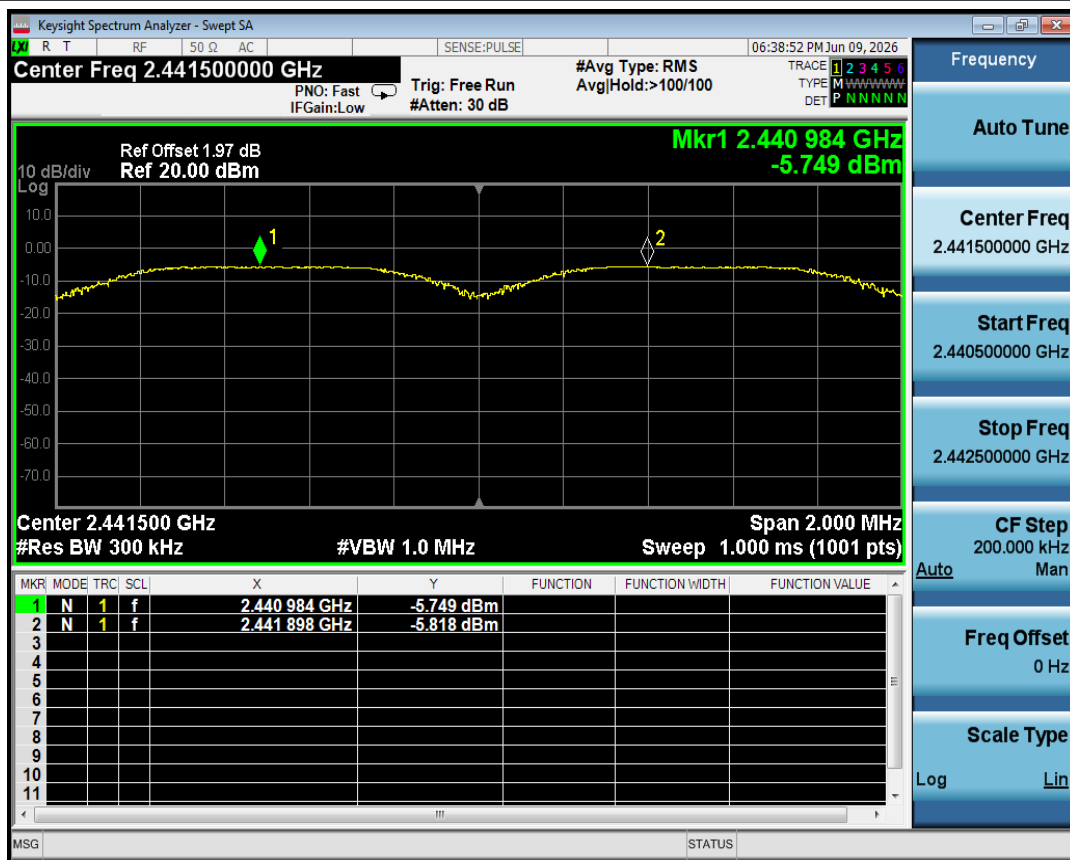


Carrier Frequencies Separation

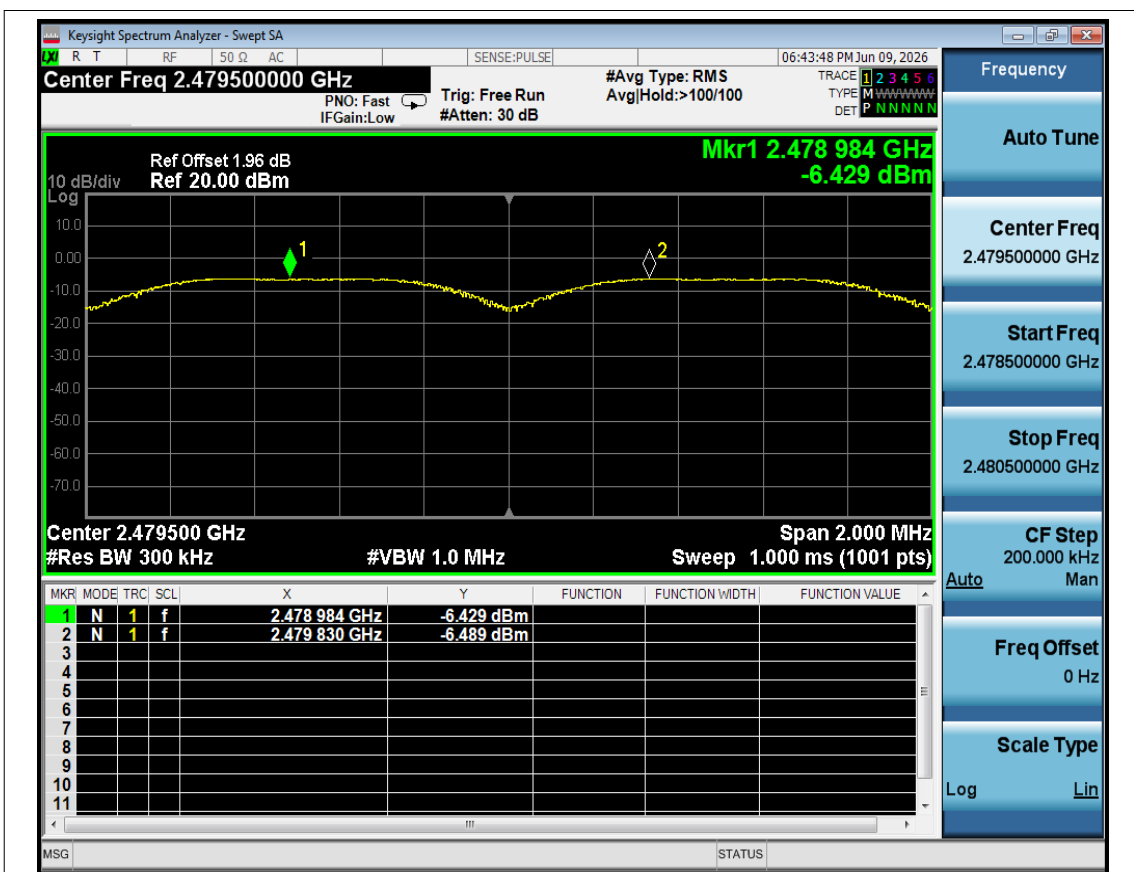
Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH1	Ant1	2402.016	2402.988	0.972	0.686	Pass
NVNT	1-DH1	Ant1	2440.984	2441.898	0.914	0.673	Pass
NVNT	1-DH1	Ant1	2478.984	2479.83	0.846	0.673	Pass
NVNT	2-DH1	Ant1	2402	2403.008	1.008	0.855	Pass
NVNT	2-DH1	Ant1	2441.006	2441.996	0.99	0.847	Pass
NVNT	2-DH1	Ant1	2478.982	2479.978	0.996	0.841	Pass
NVNT	3-DH1	Ant1	2402.002	2402.994	0.992	0.829	Pass
NVNT	3-DH1	Ant1	2440.986	2442.002	1.016	0.822	Pass
NVNT	3-DH1	Ant1	2478.988	2479.994	1.006	0.822	Pass



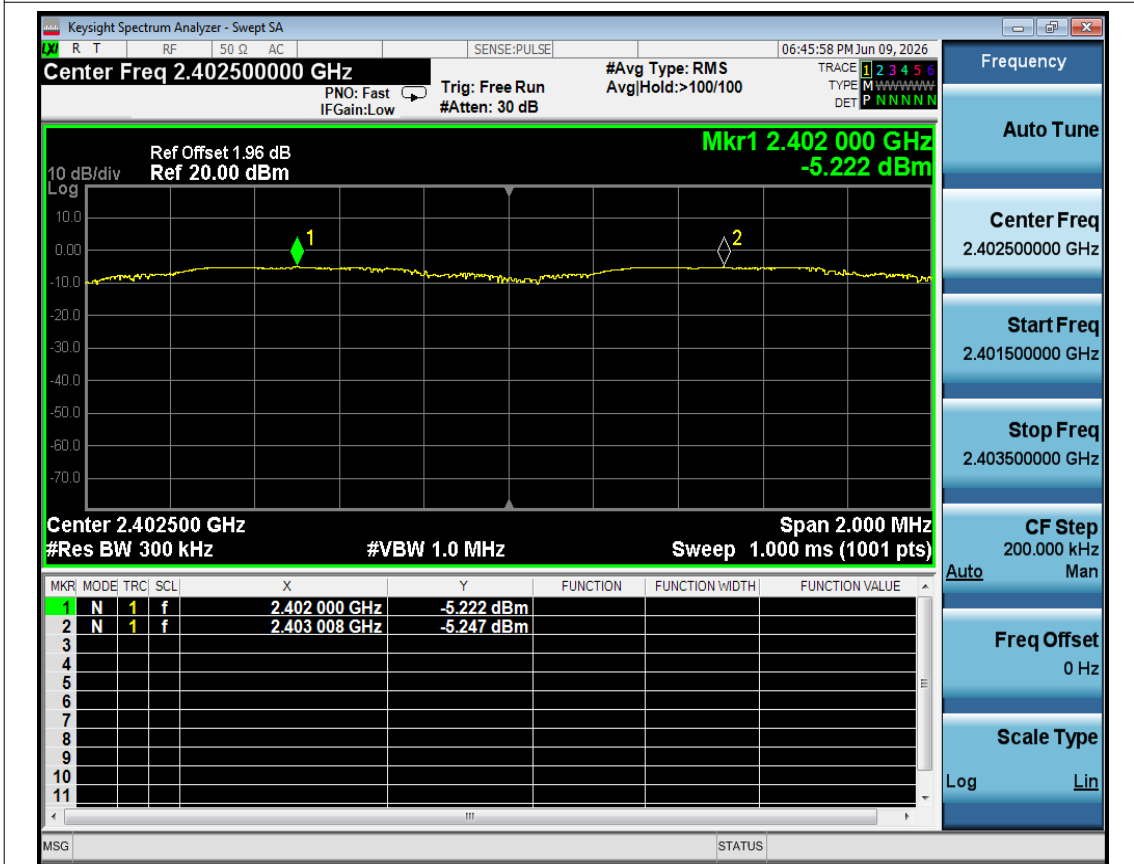
CFS NVNT 1-DH1 2402MHz Ant1



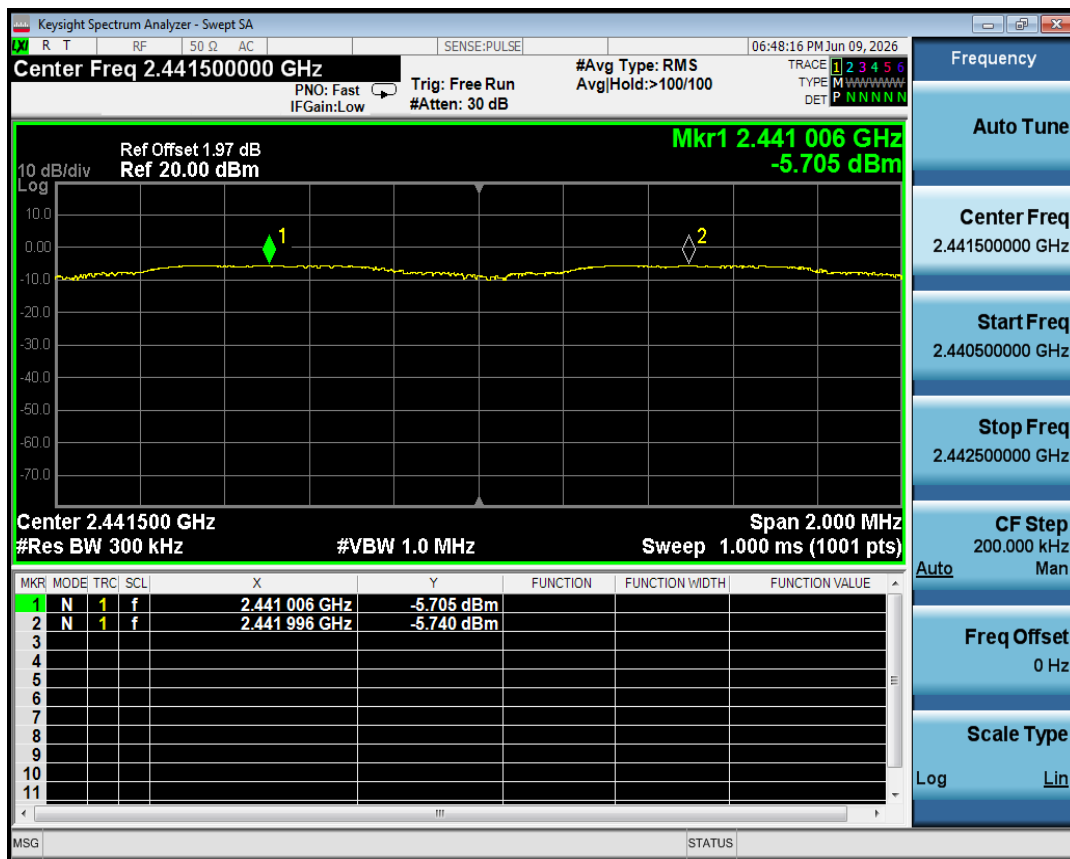
CFS NVNT 1-DH1 2441MHz Ant1



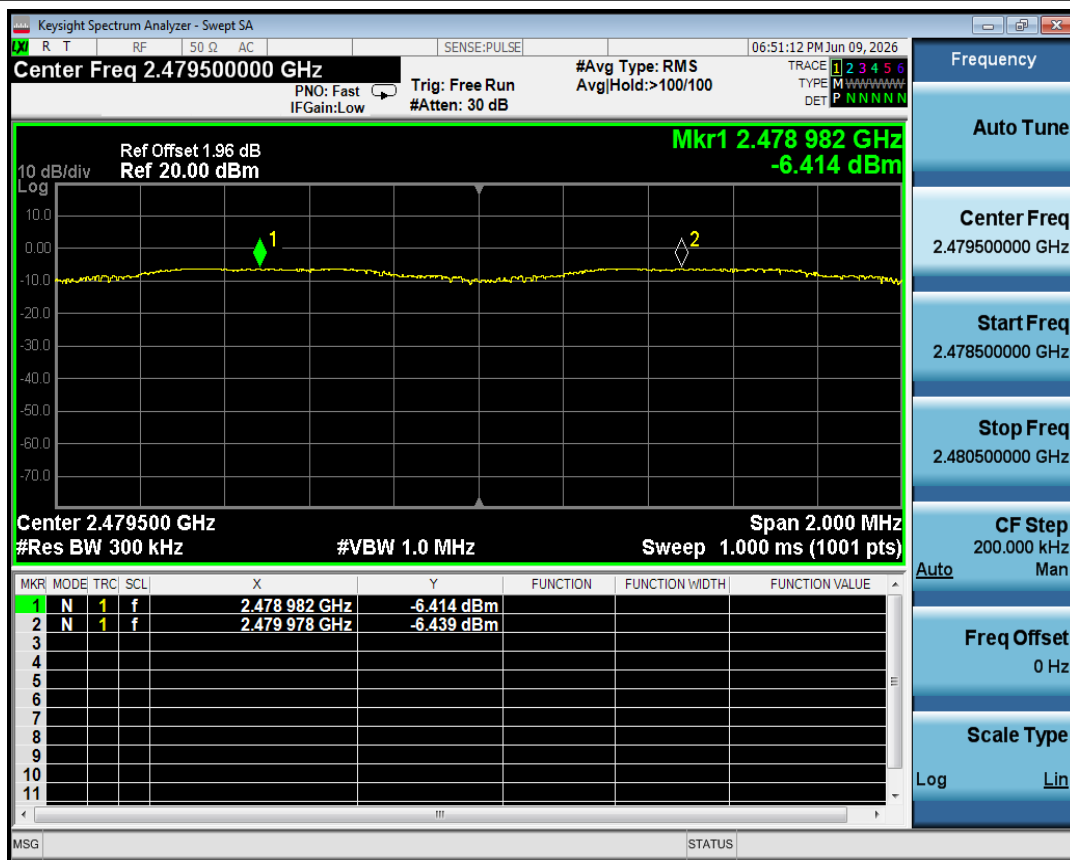
CFS NVNT 1-DH1 2480MHz Ant1



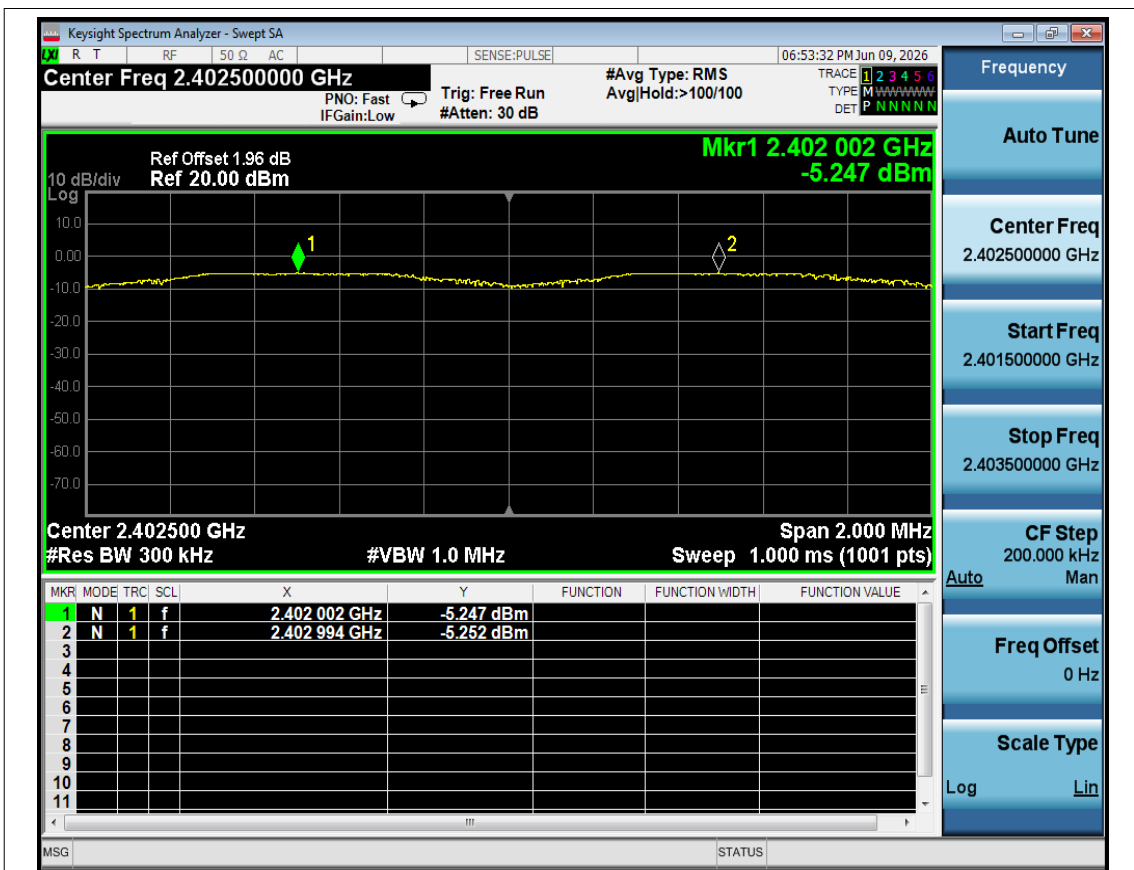
CFS NVNT 2-DH1 2402MHz Ant1



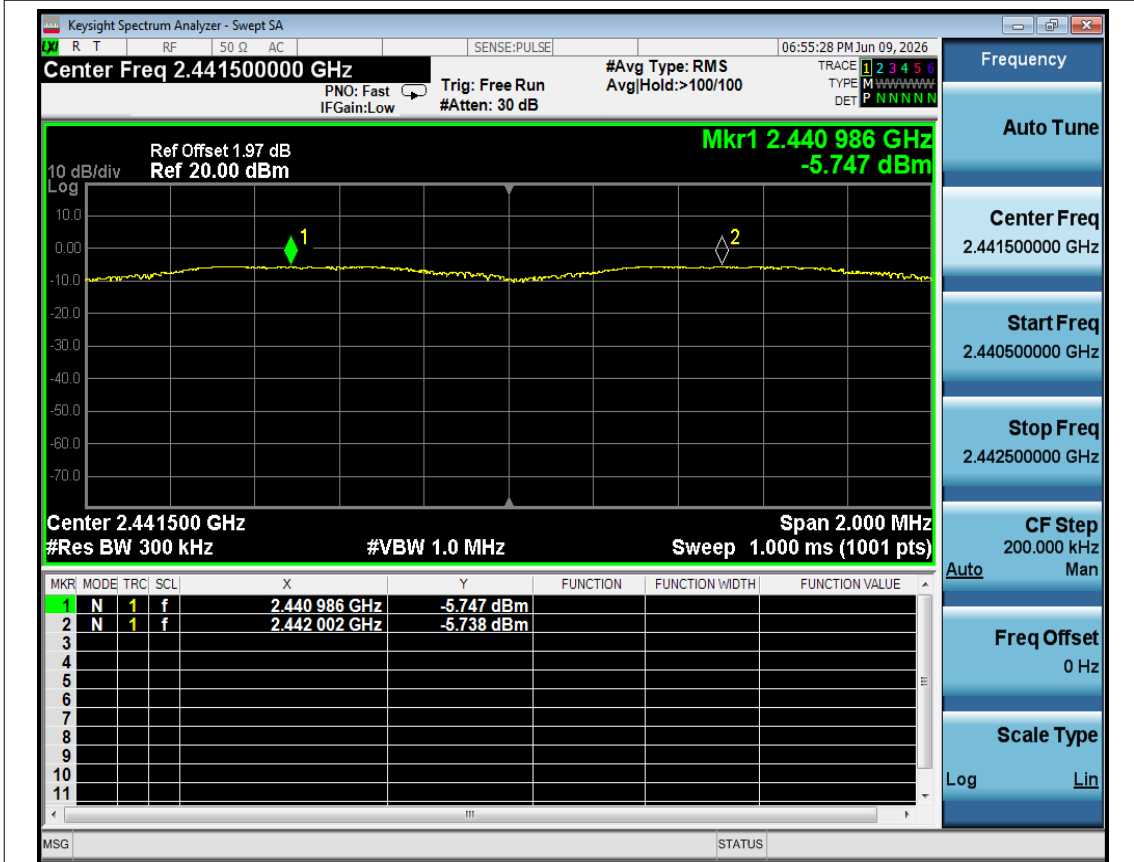
CFS NVNT 2-DH1 2441MHz Ant1



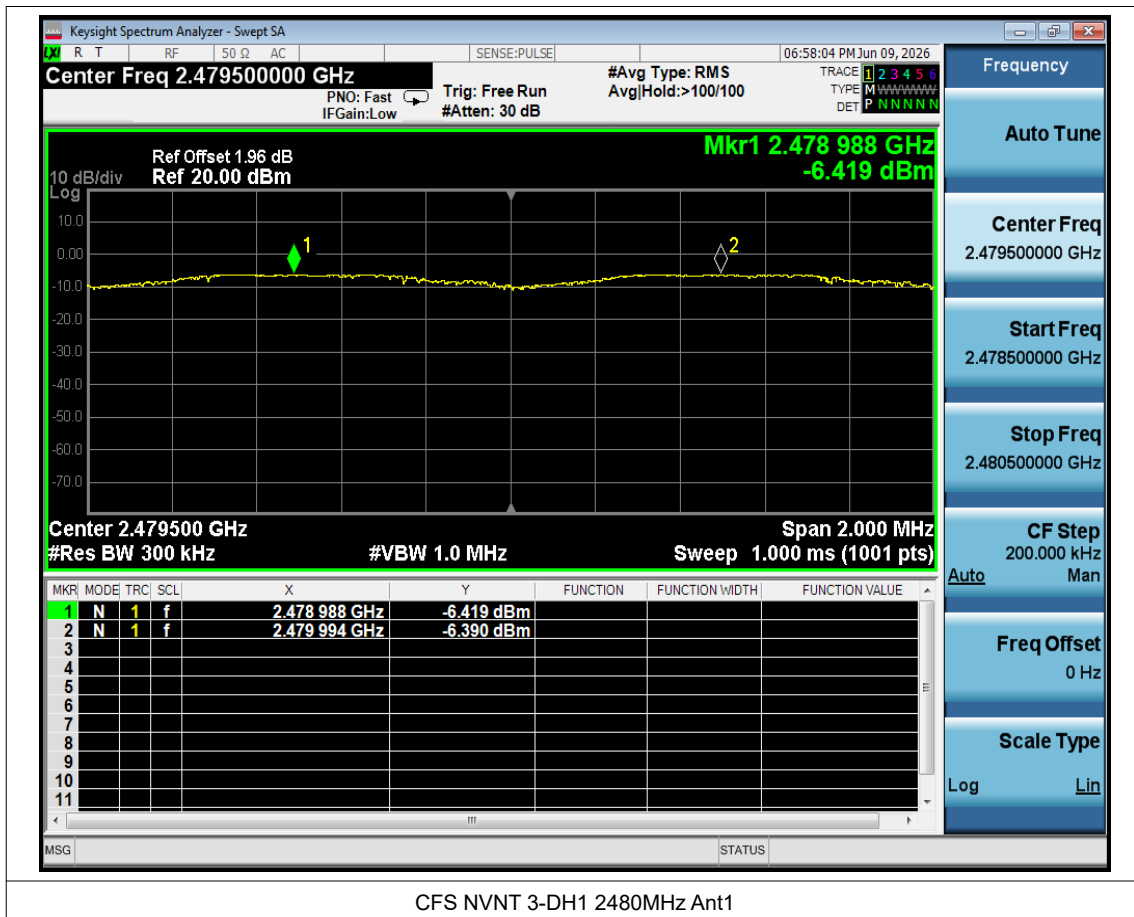
CFS NVNT 2-DH1 2480MHz Ant1



CFS NVNT 3-DH1 2402MHz Ant1

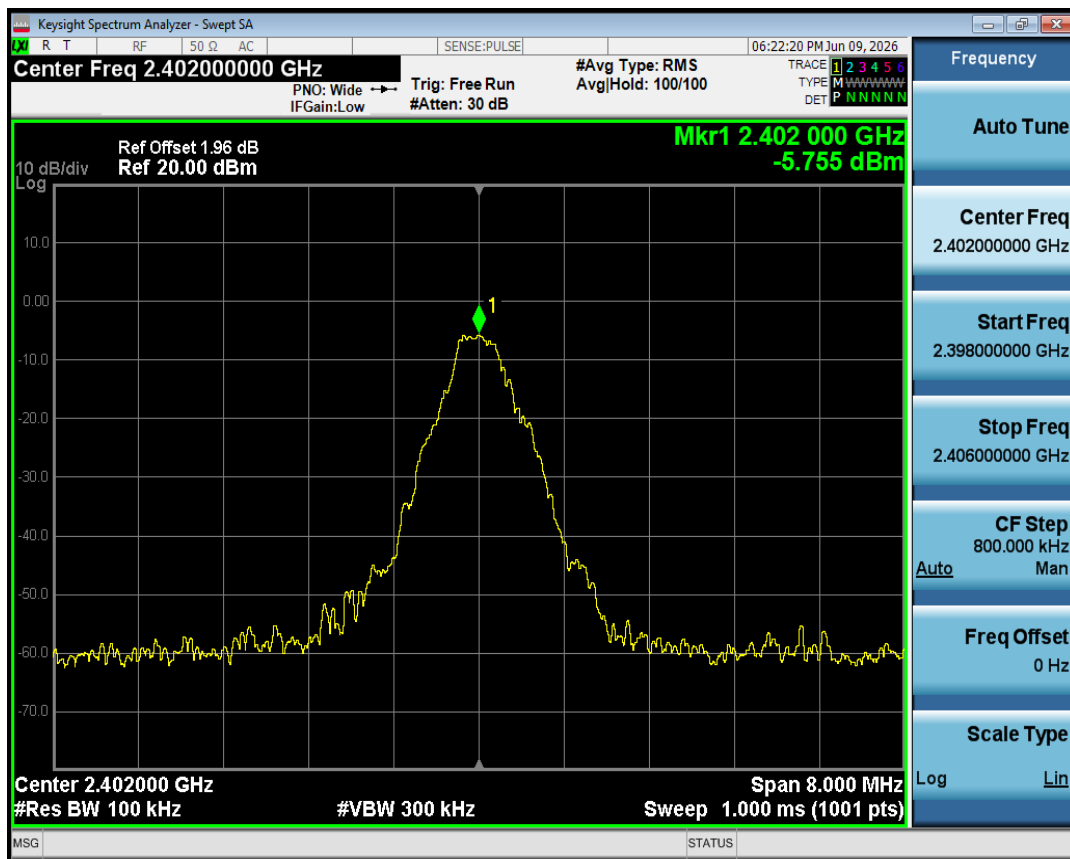


CFS NVNT 3-DH1 2441MHz Ant1

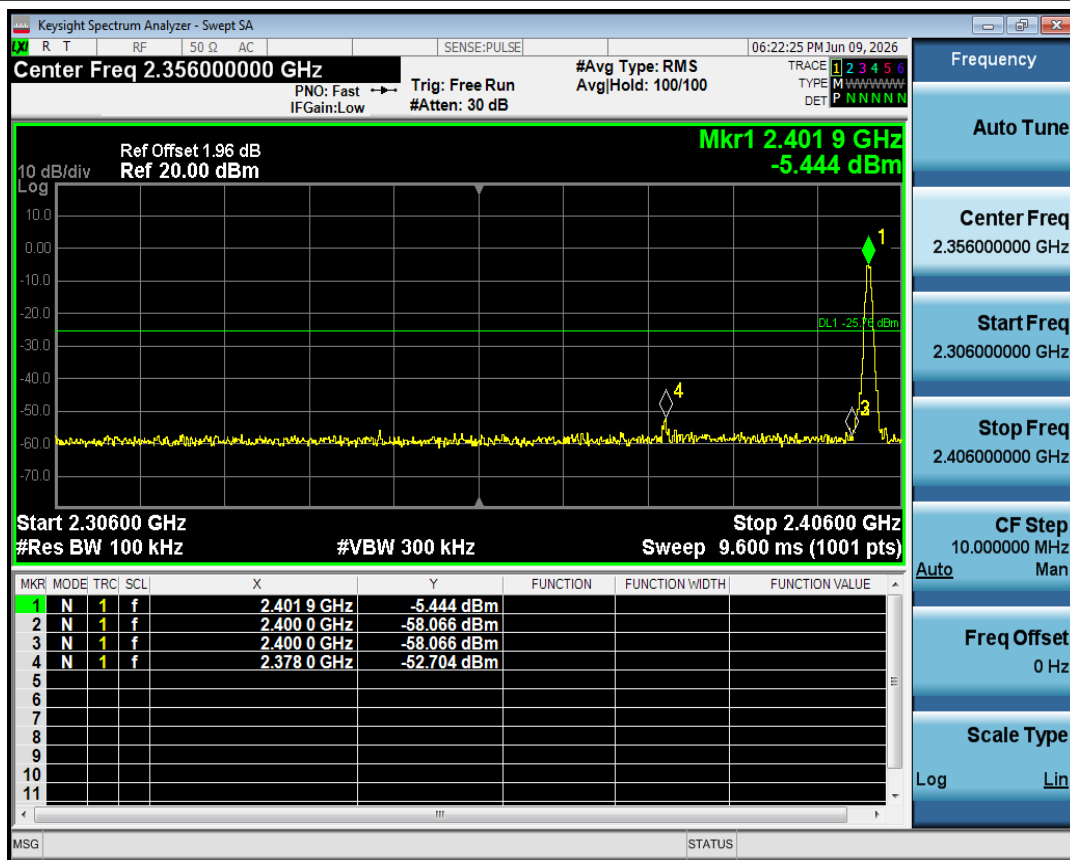


Band Edge

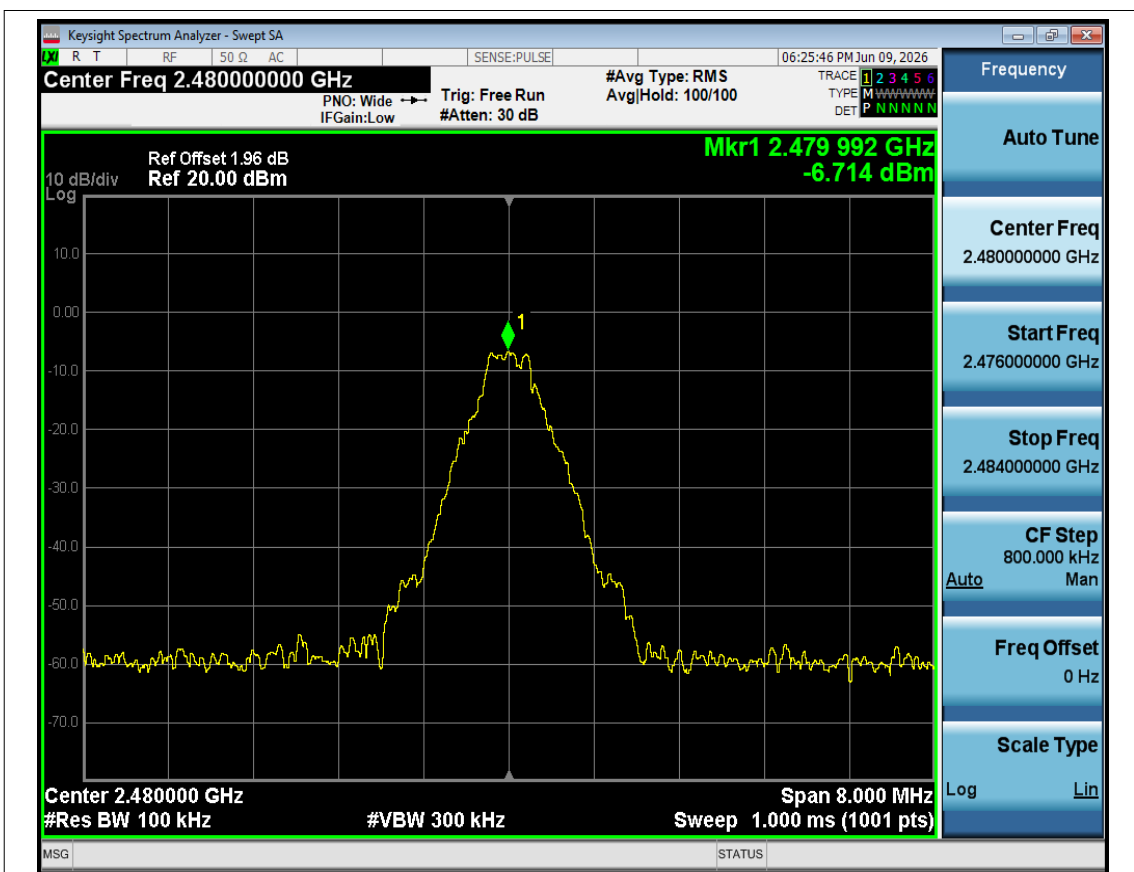
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH1	2402	Ant1	No-Hopping	-46.95	-20	Pass
NVNT	1-DH1	2480	Ant1	No-Hopping	-49.08	-20	Pass
NVNT	2-DH1	2402	Ant1	No-Hopping	-47.29	-20	Pass
NVNT	2-DH1	2480	Ant1	No-Hopping	-49.92	-20	Pass
NVNT	3-DH1	2402	Ant1	No-Hopping	-48.54	-20	Pass
NVNT	3-DH1	2480	Ant1	No-Hopping	-48.61	-20	Pass



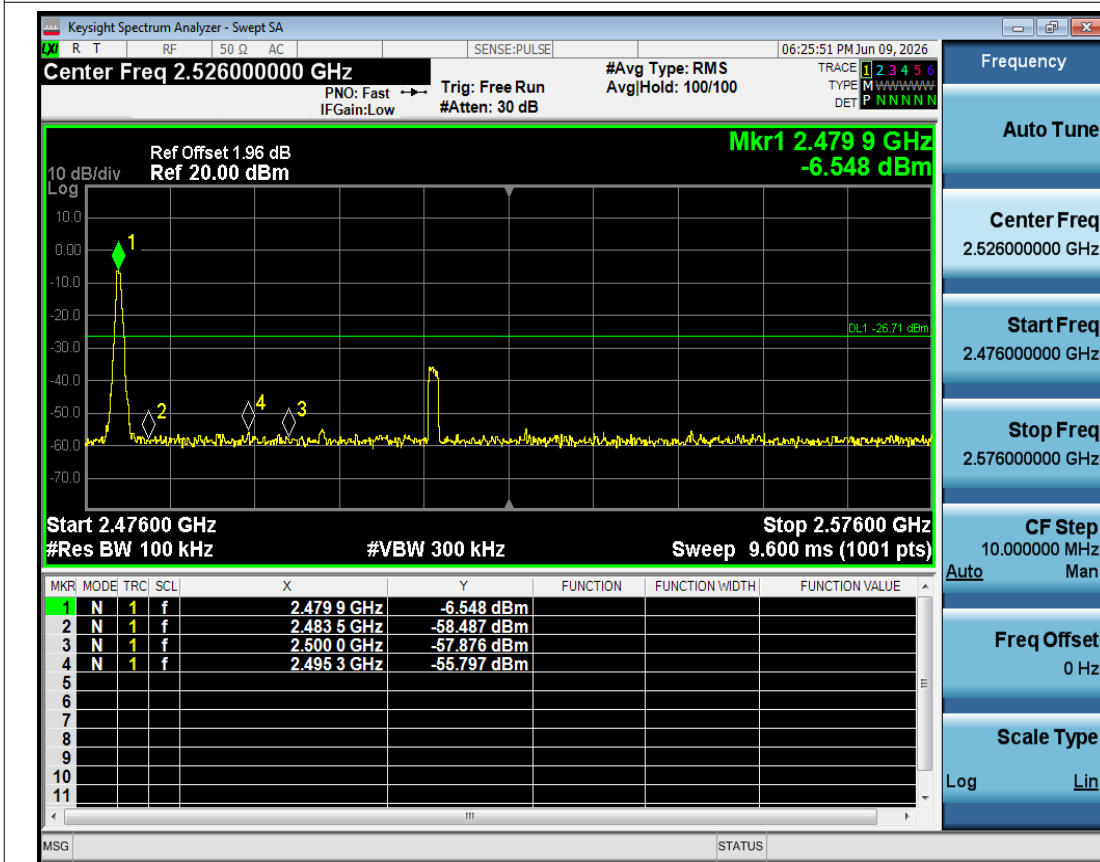
Band Edge NVNT 1-DH1 2402MHz Ant1 No-Hopping Ref



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



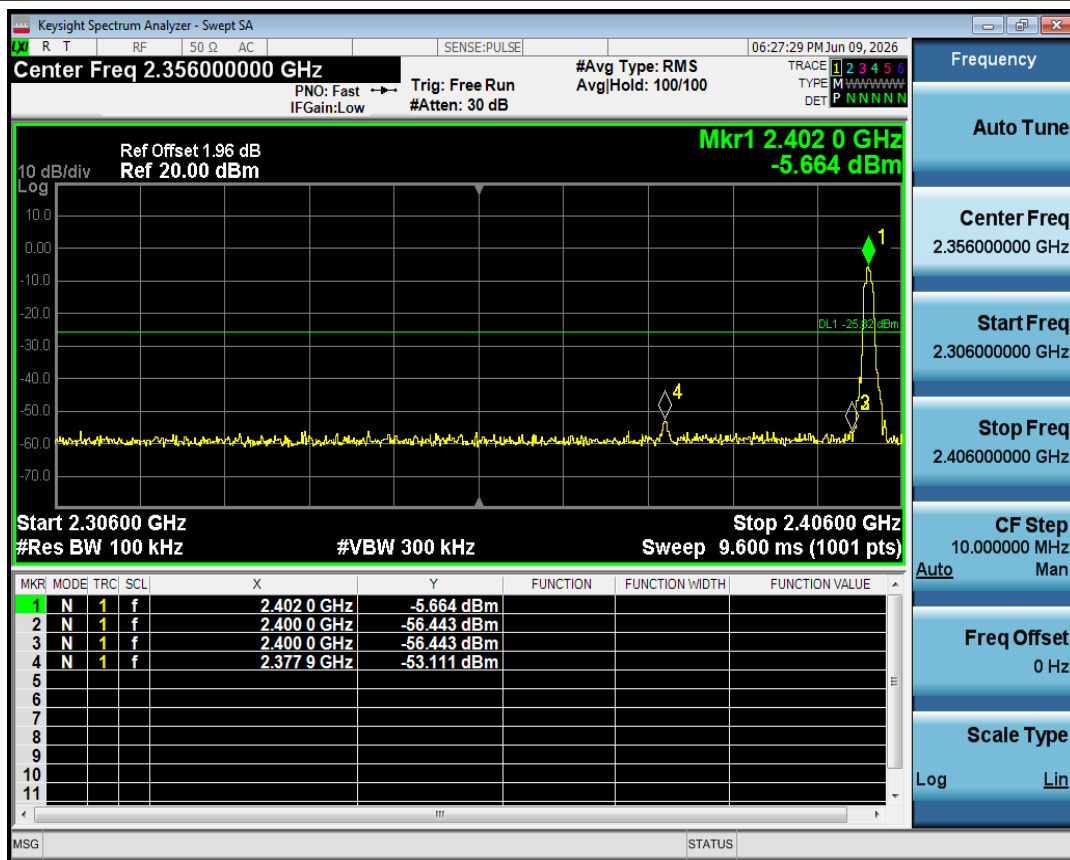
Band Edge NVNT 1-DH1 2480MHz Ant1 No-Hopping Ref



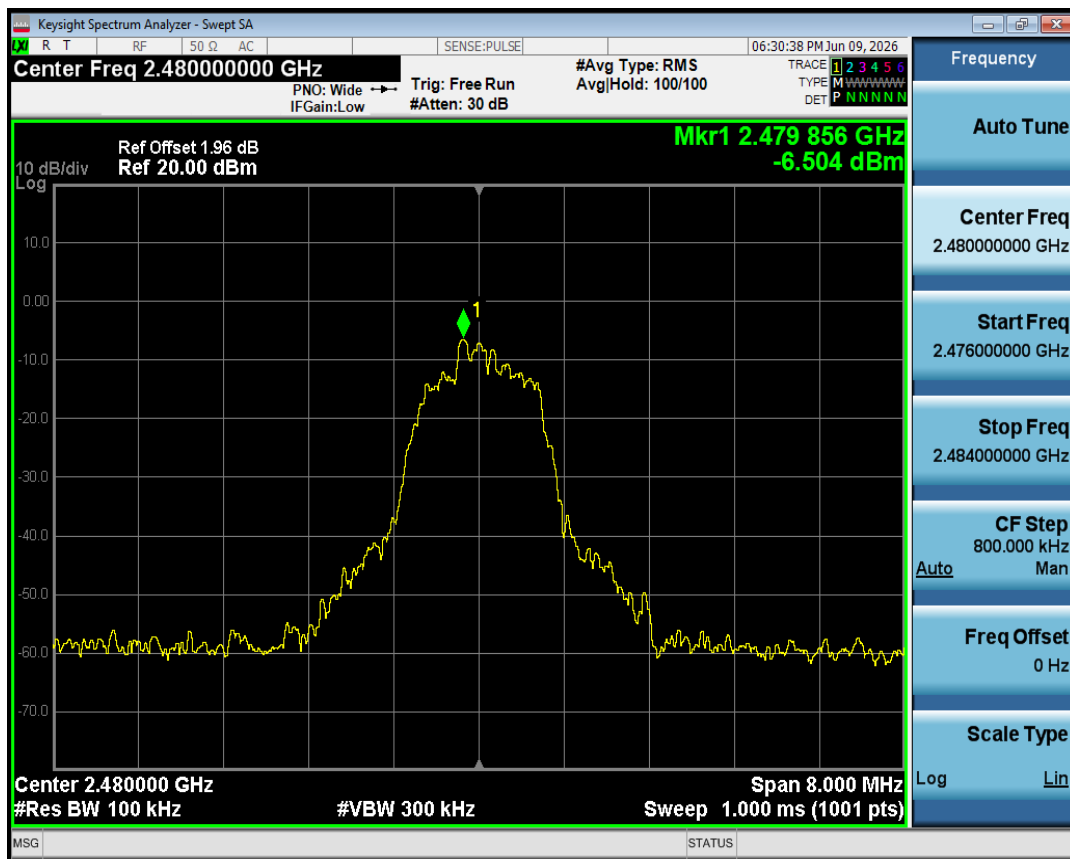
Band Edge NVNT 1-DH1 2480MHz Ant1 No-Hopping Emission



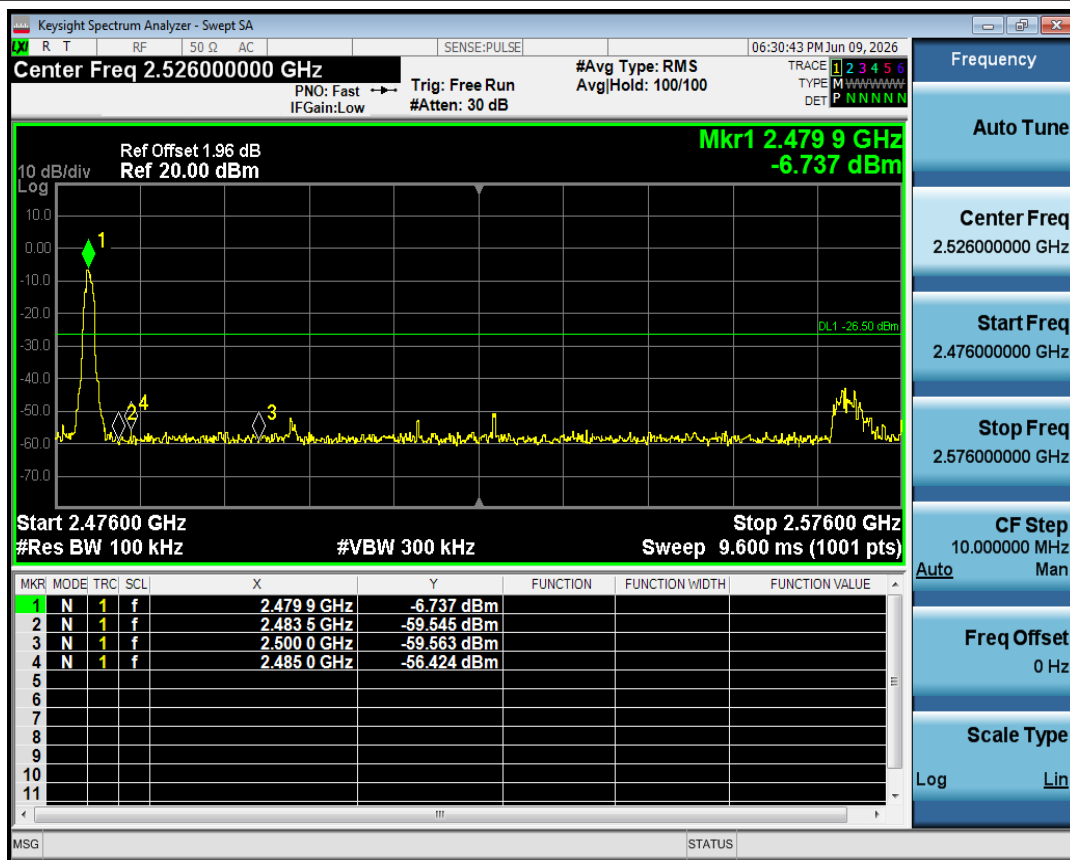
Band Edge NVNT 2-DH1 2402MHz Ant1 No-Hopping Ref



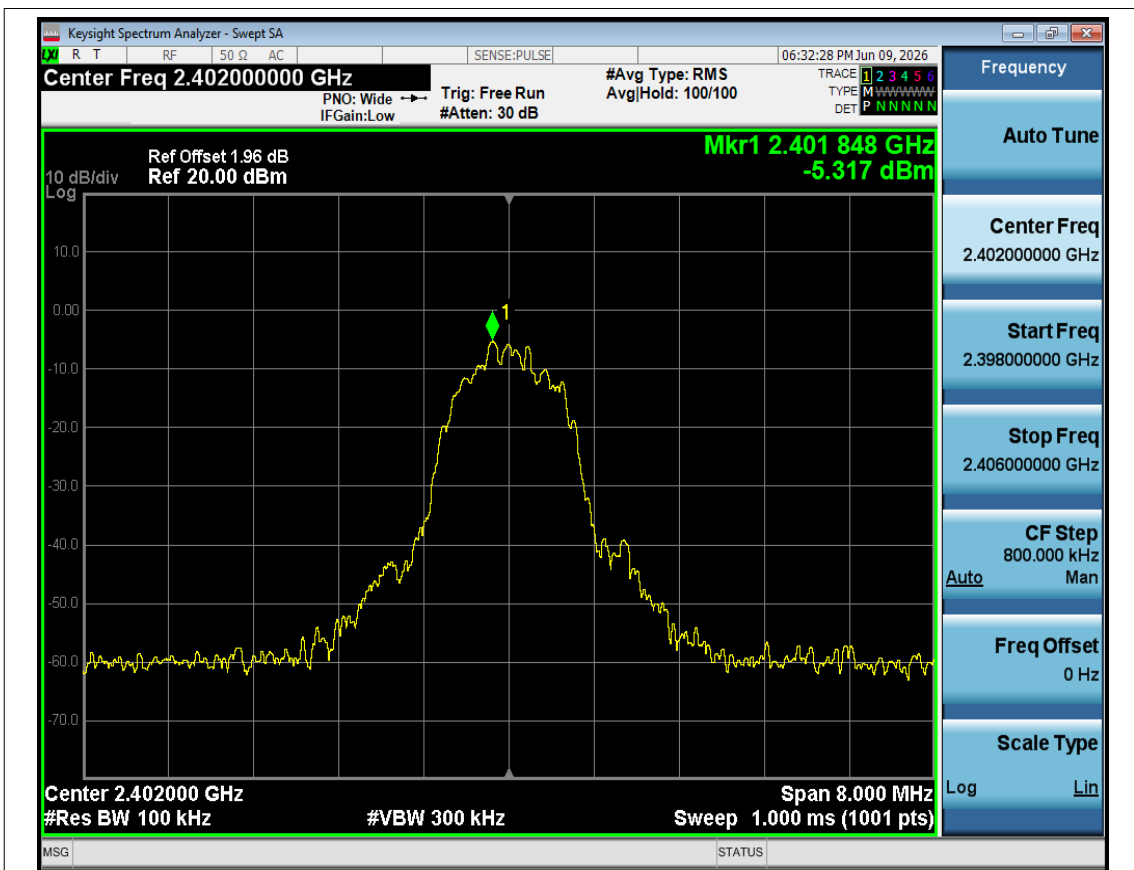
Band Edge NVNT 2-DH1 2402MHz Ant1 No-Hopping Emission



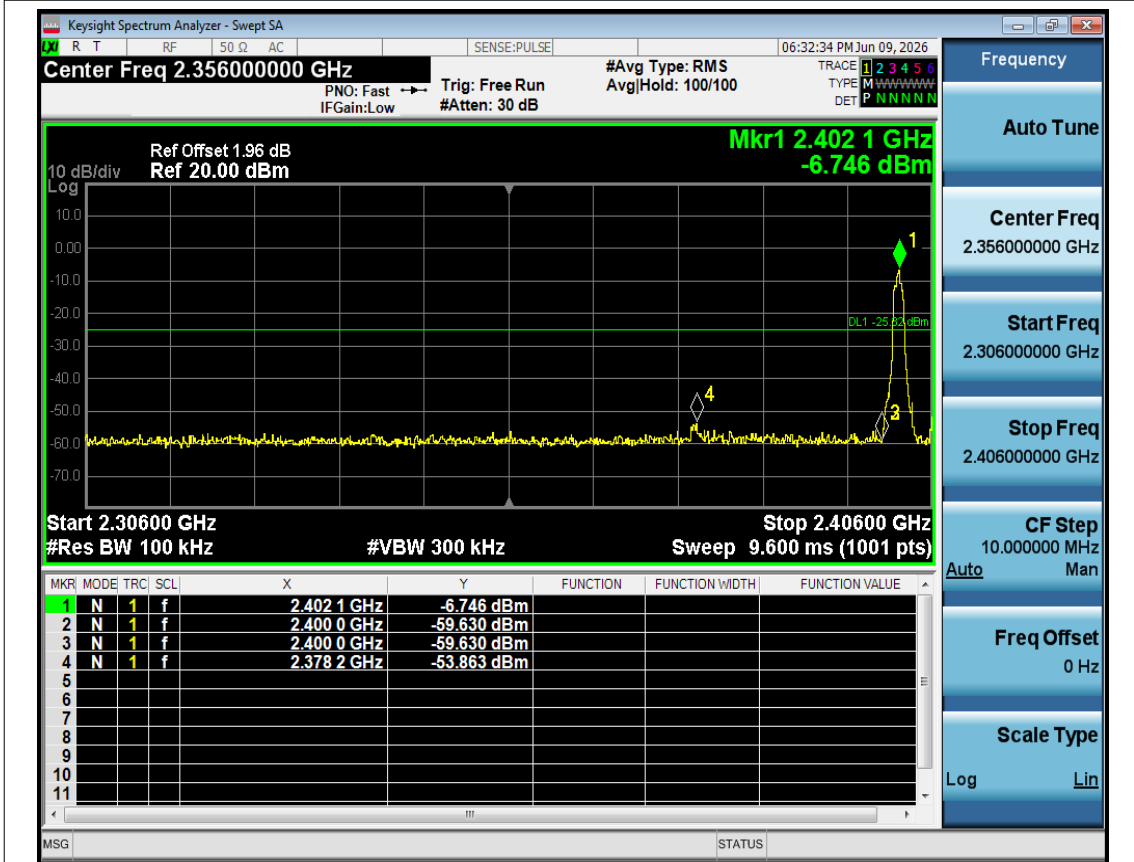
Band Edge NVNT 2-DH1 2480MHz Ant1 No-Hopping Ref



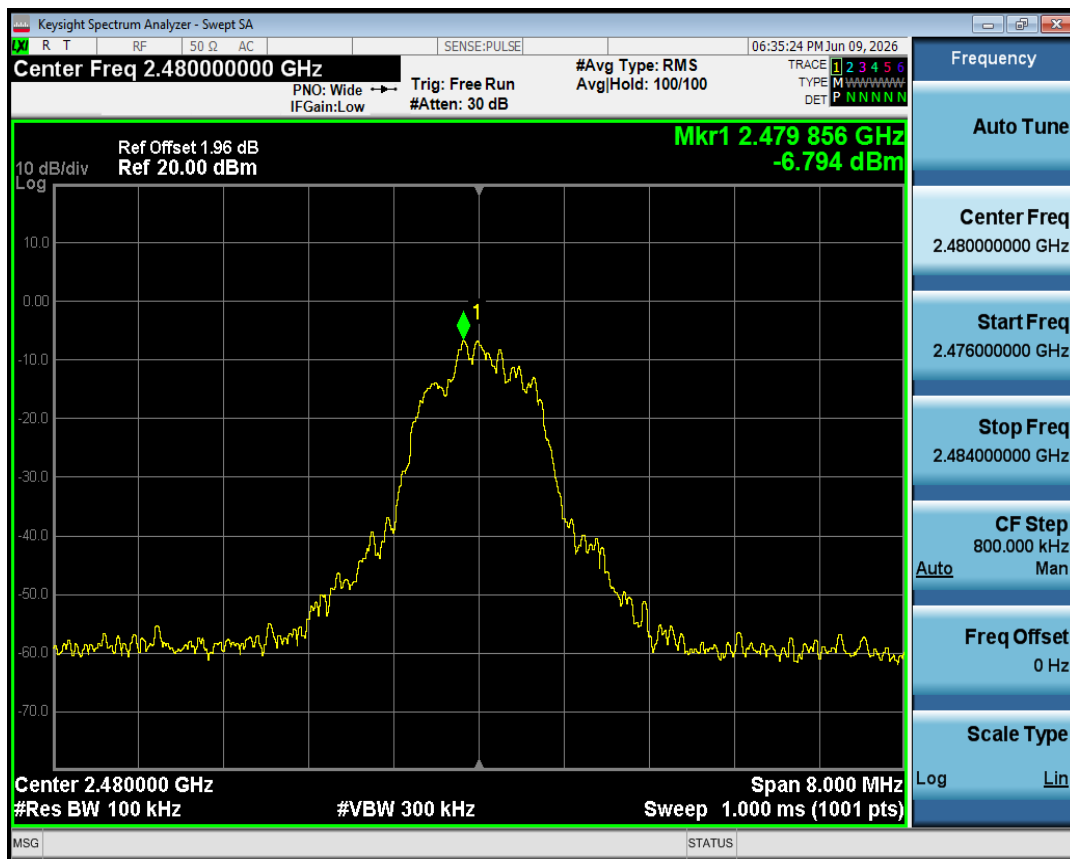
Band Edge NVNT 2-DH1 2480MHz Ant1 No-Hopping Emission



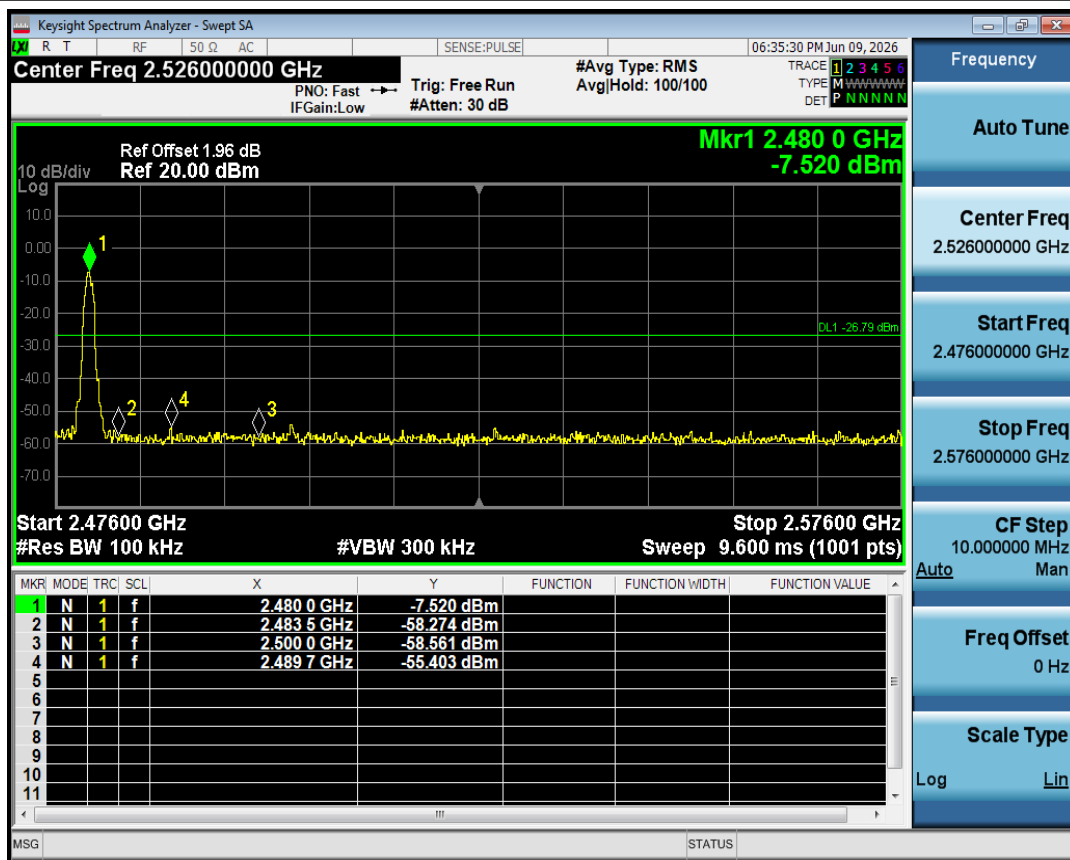
Band Edge NVNT 3-DH1 2402MHz Ant1 No-Hopping Ref



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



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



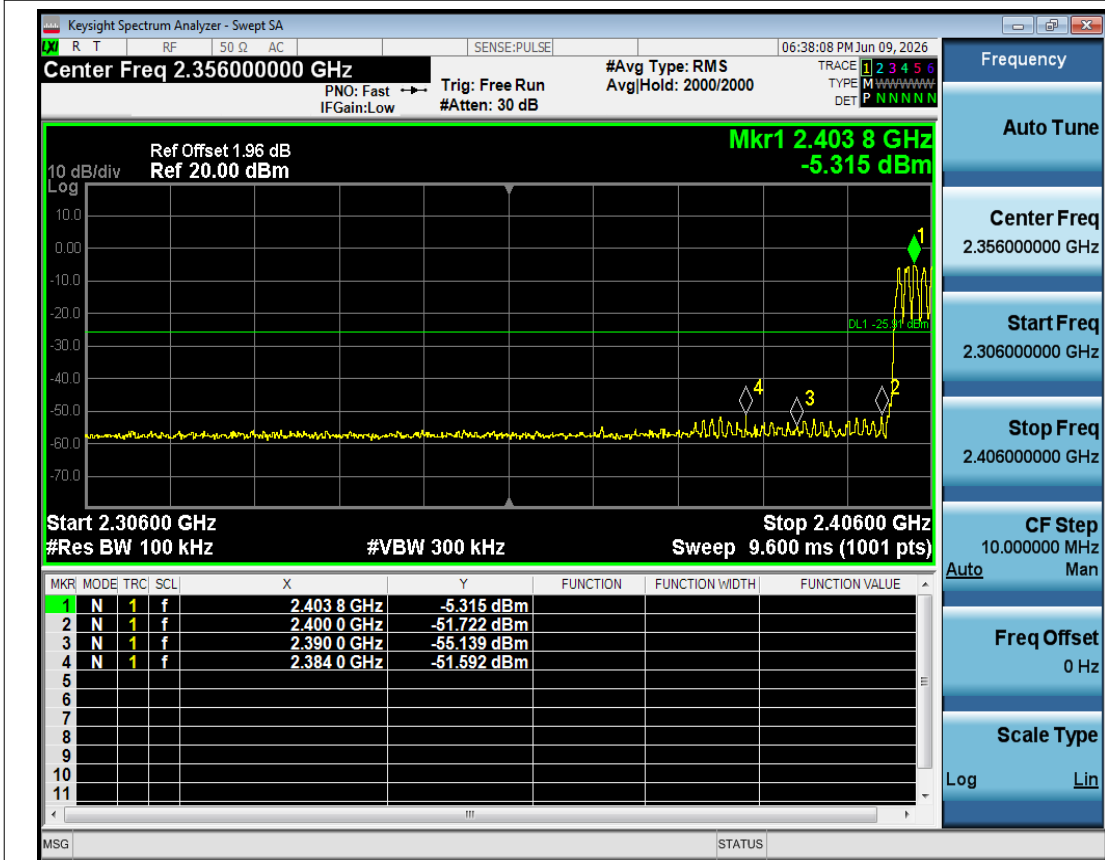
Band Edge NVNT 3-DH1 2480MHz Ant1 No-Hopping Emission

Band Edge(Hopping)

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH1	2402	Ant1	Hopping	-45.68	-20	Pass
NVNT	1-DH1	2480	Ant1	Hopping	-46.05	-20	Pass
NVNT	2-DH1	2402	Ant1	Hopping	-47.1	-20	Pass
NVNT	2-DH1	2480	Ant1	Hopping	-46	-20	Pass
NVNT	3-DH1	2402	Ant1	Hopping	-46.84	-20	Pass
NVNT	3-DH1	2480	Ant1	Hopping	-46.84	-20	Pass



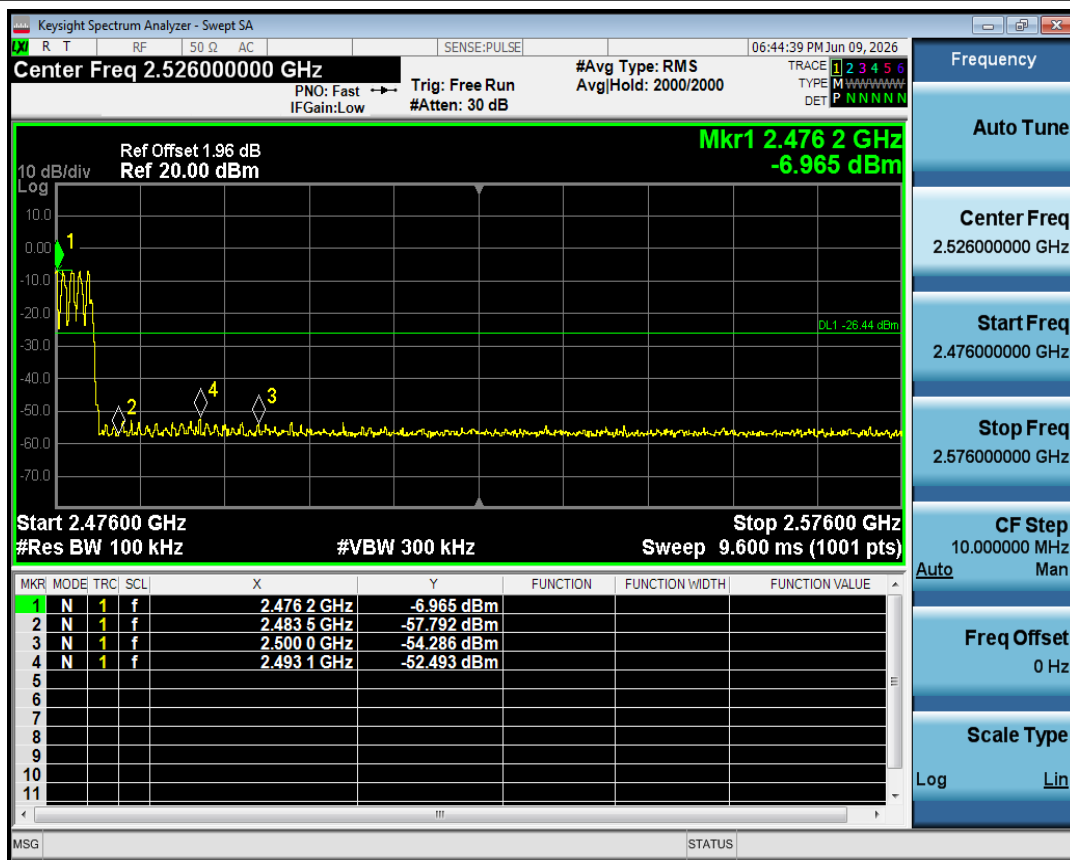
Band Edge(Hopping) NVNT 1-DH1 2402MHz Ant1 Hopping Ref



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



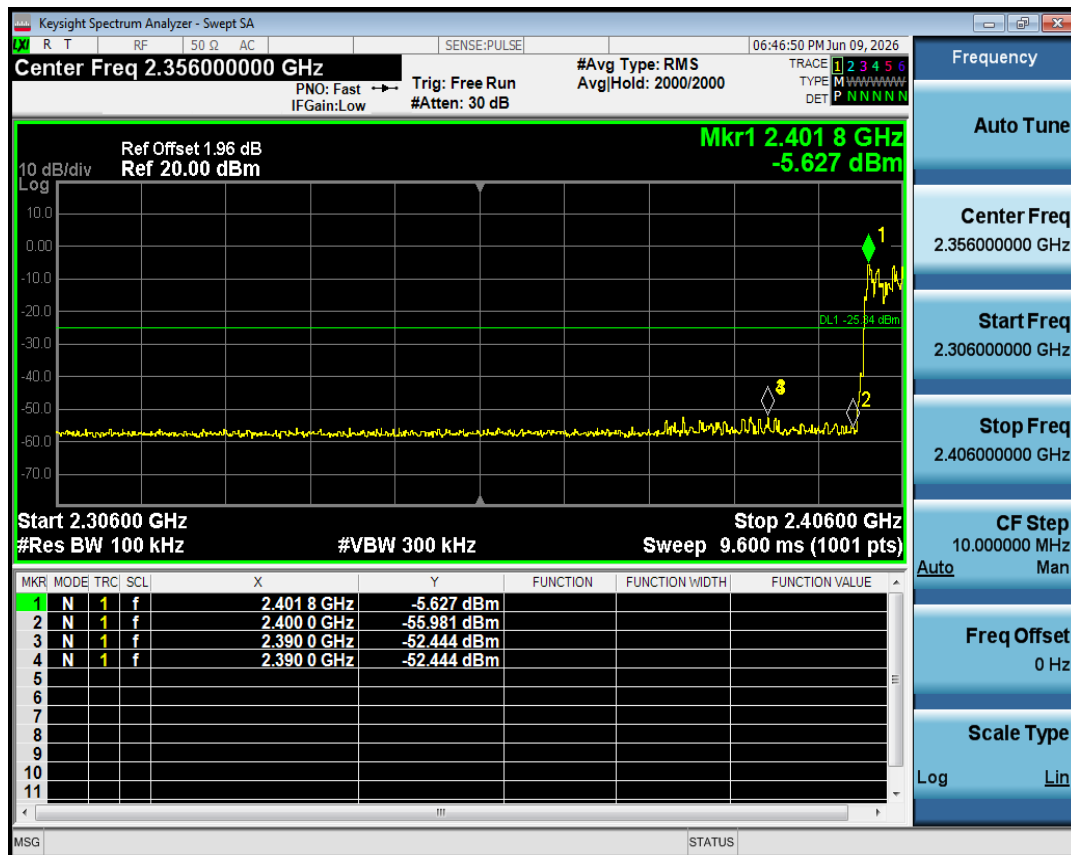
Band Edge(Hopping) NVNT 1-DH1 2480MHz Ant1 Hopping Ref



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



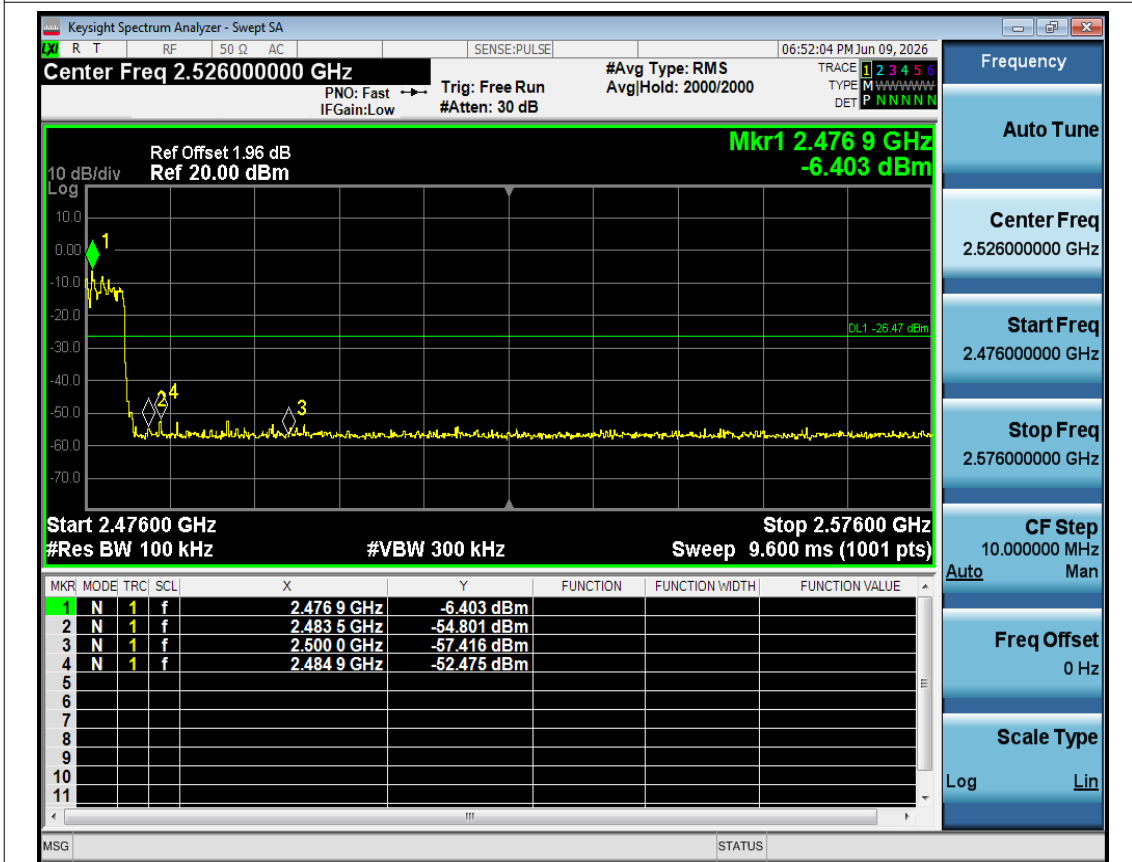
Band Edge(Hopping) NVNT 2-DH1 2402MHz Ant1 Hopping Ref



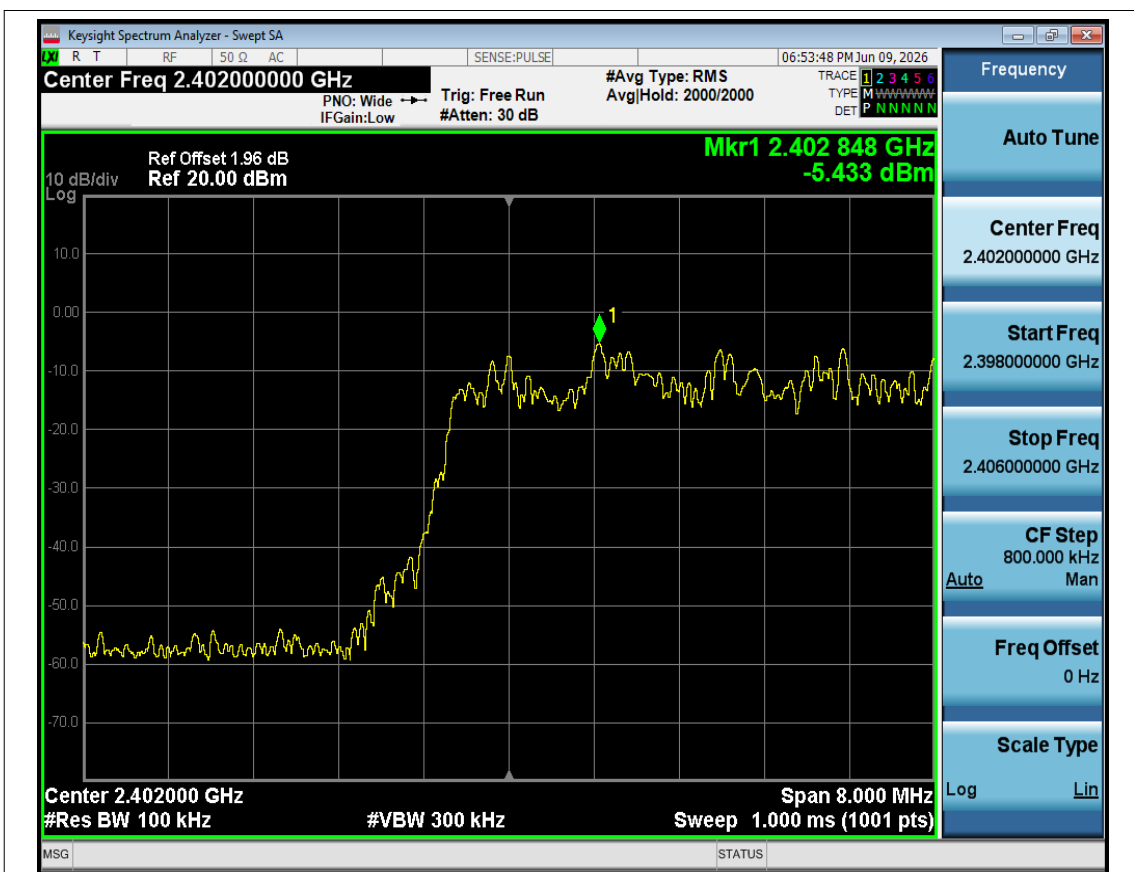
Band Edge(Hopping) NVNT 2-DH1 2402MHz Ant1 Hopping Emission



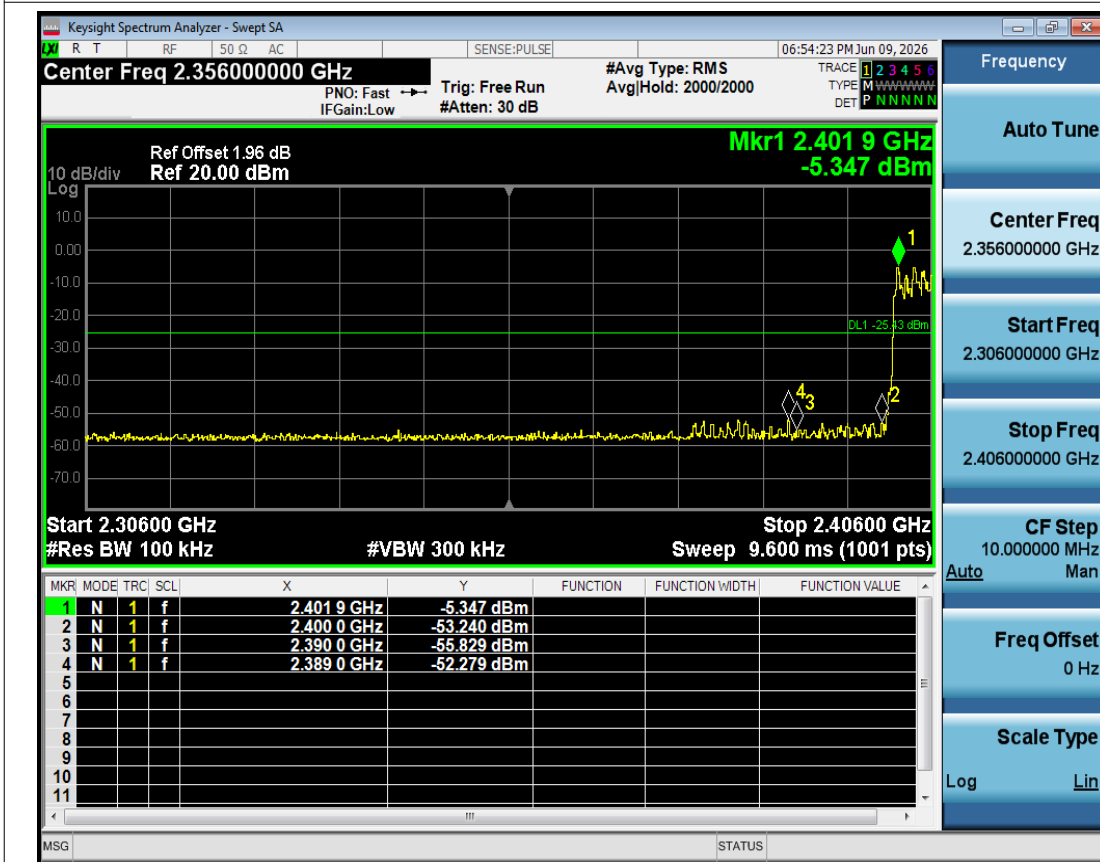
Band Edge(Hopping) NVNT 2-DH1 2480MHz Ant1 Hopping Ref



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



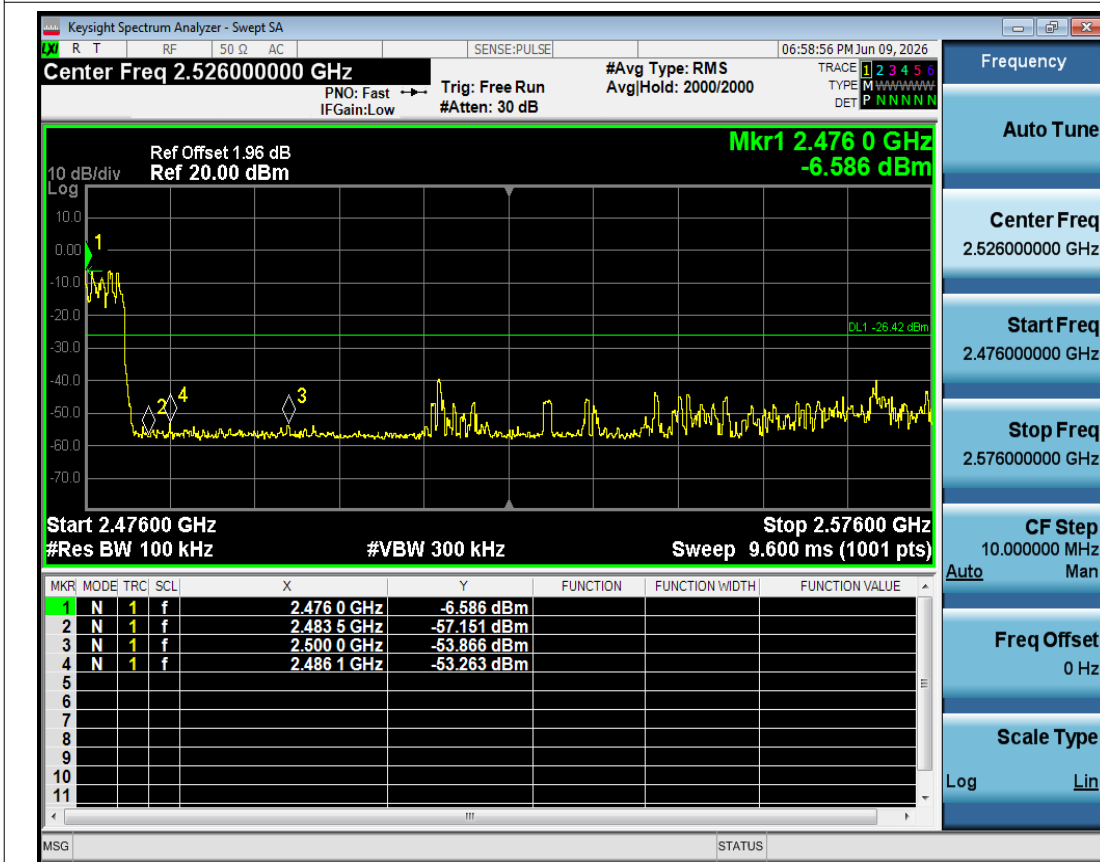
Band Edge(Hopping) NVNT 3-DH1 2402MHz Ant1 Hopping Ref



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



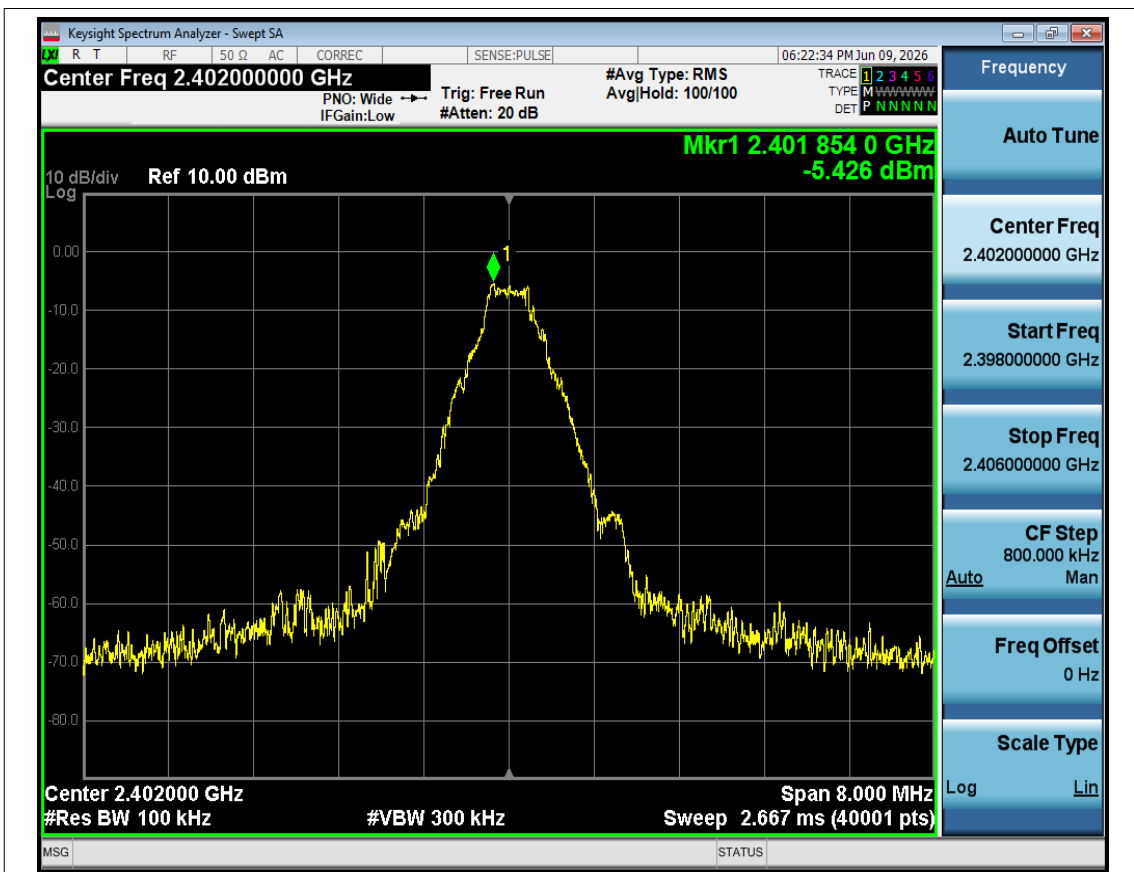
Band Edge(Hopping) NVNT 3-DH1 2480MHz Ant1 Hopping Ref



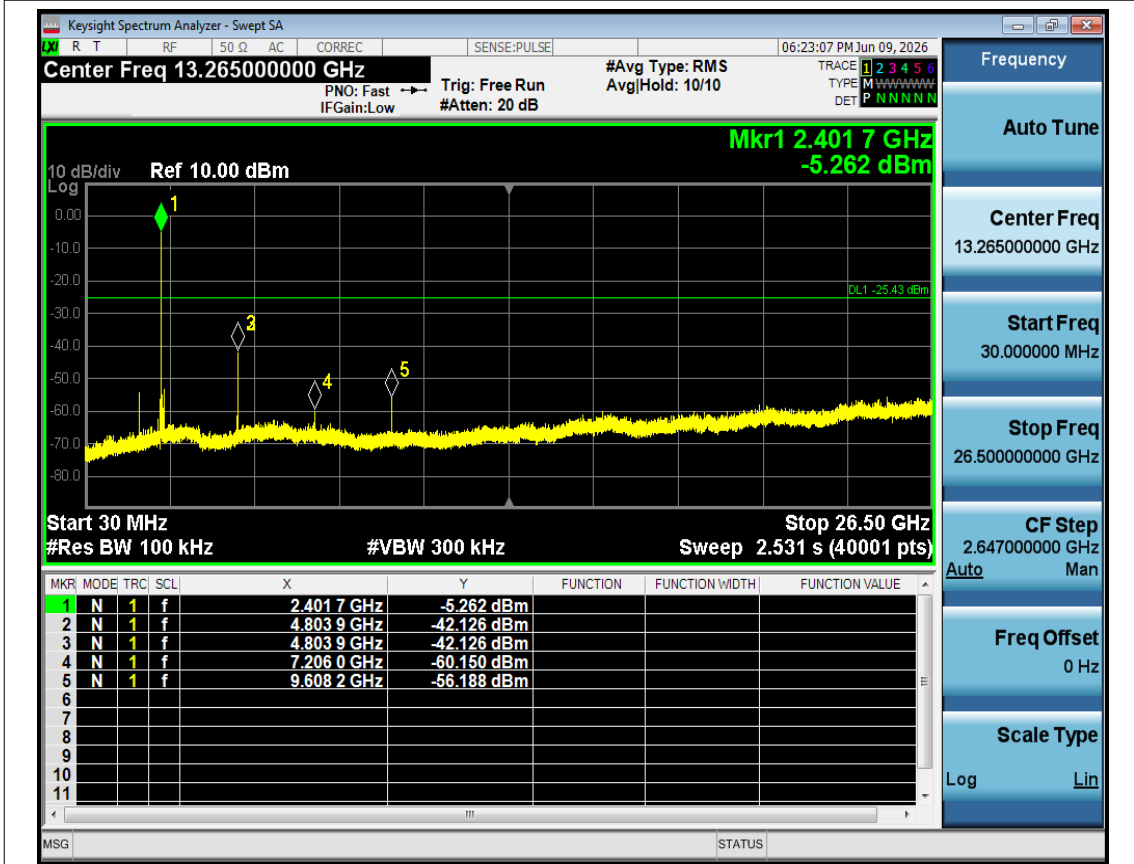
Band Edge(Hopping) NVNT 3-DH1 2480MHz Ant1 Hopping Emission

Conducted RF Spurious Emission

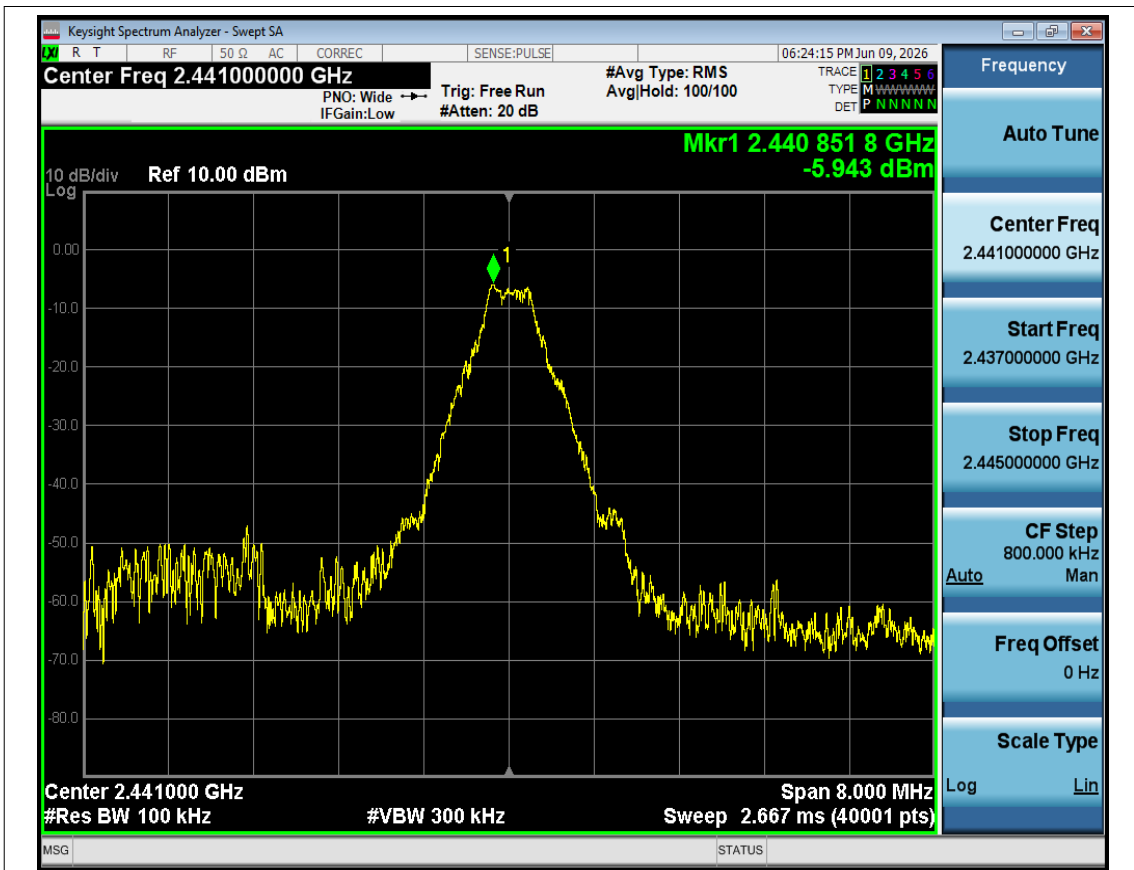
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH1	2402	Ant1	-36.69	-20	Pass
NVNT	1-DH1	2441	Ant1	-36.07	-20	Pass
NVNT	1-DH1	2480	Ant1	-37.73	-20	Pass
NVNT	2-DH1	2402	Ant1	-34.34	-20	Pass
NVNT	2-DH1	2441	Ant1	-39.52	-20	Pass
NVNT	2-DH1	2480	Ant1	-31.24	-20	Pass
NVNT	3-DH1	2402	Ant1	-38.17	-20	Pass
NVNT	3-DH1	2441	Ant1	-36.23	-20	Pass
NVNT	3-DH1	2480	Ant1	-36.41	-20	Pass



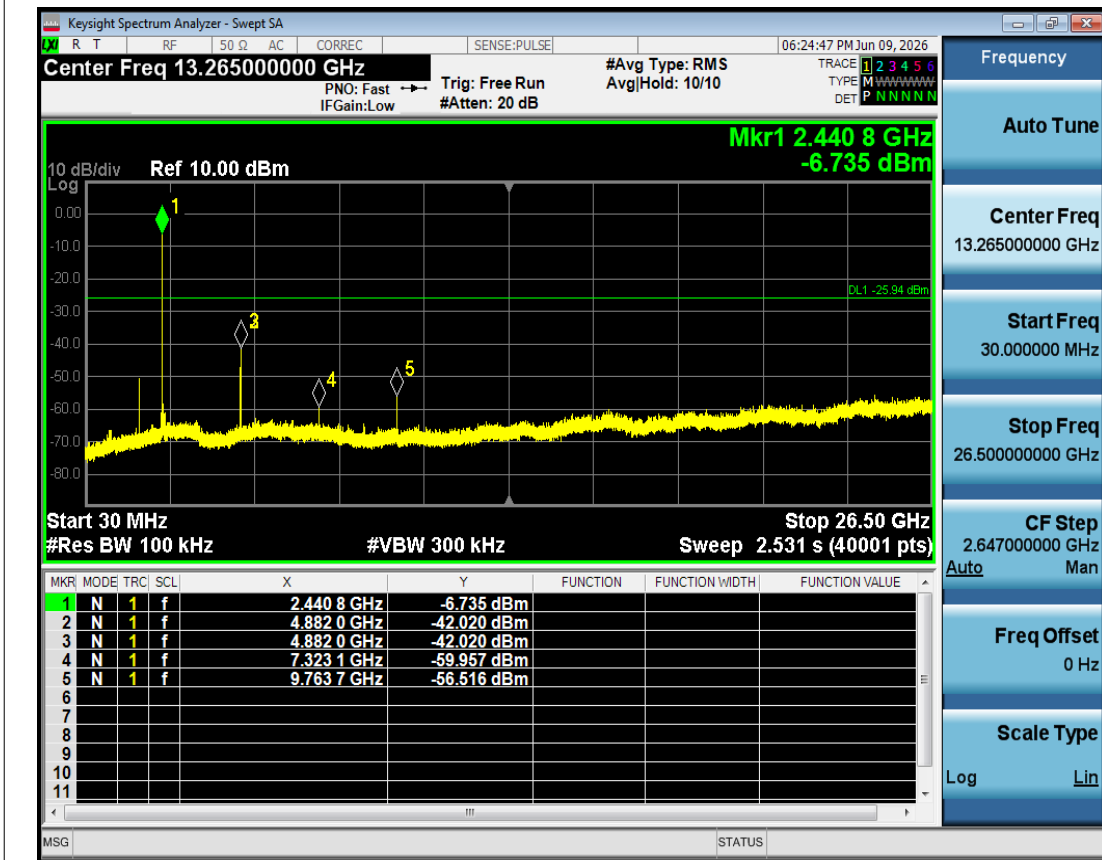
Tx. Spurious NVNT 1-DH1 2402MHz Ant1 Ref



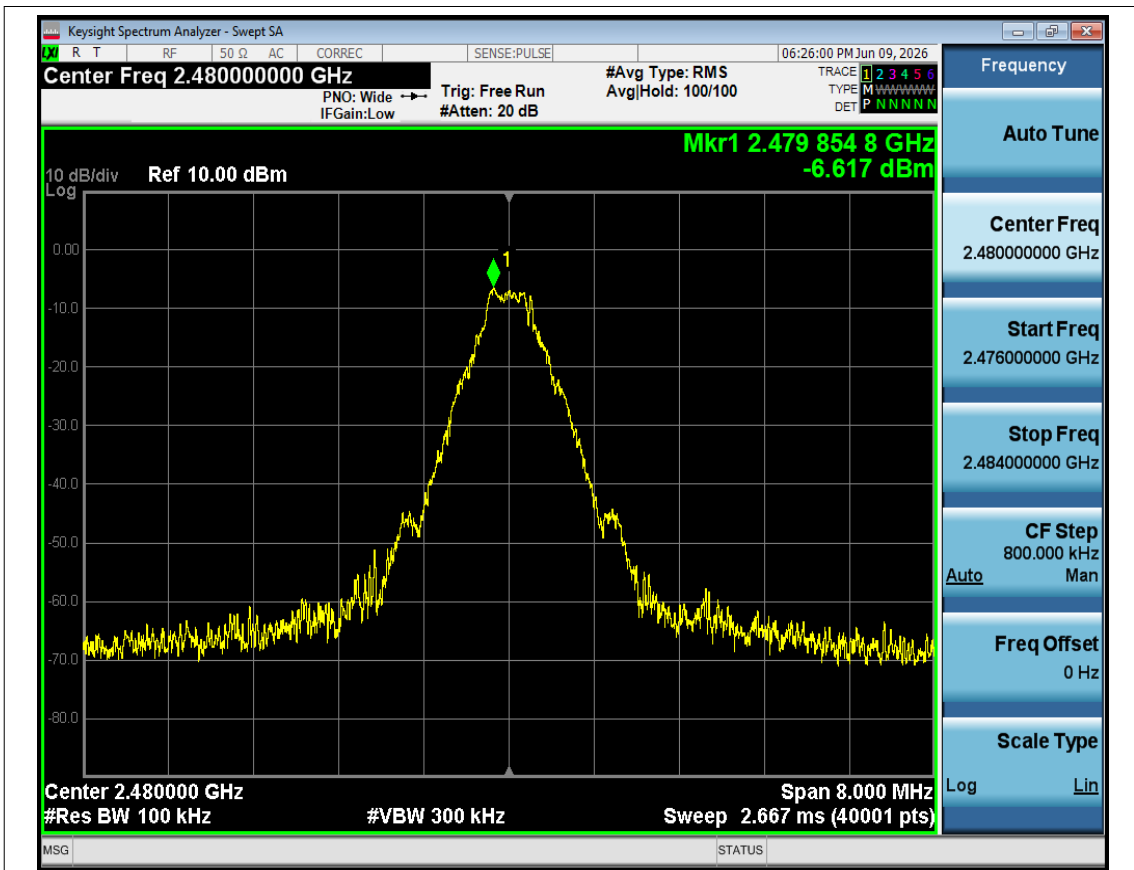
Tx. Spurious NVNT 1-DH1 2402MHz Ant1 Emission



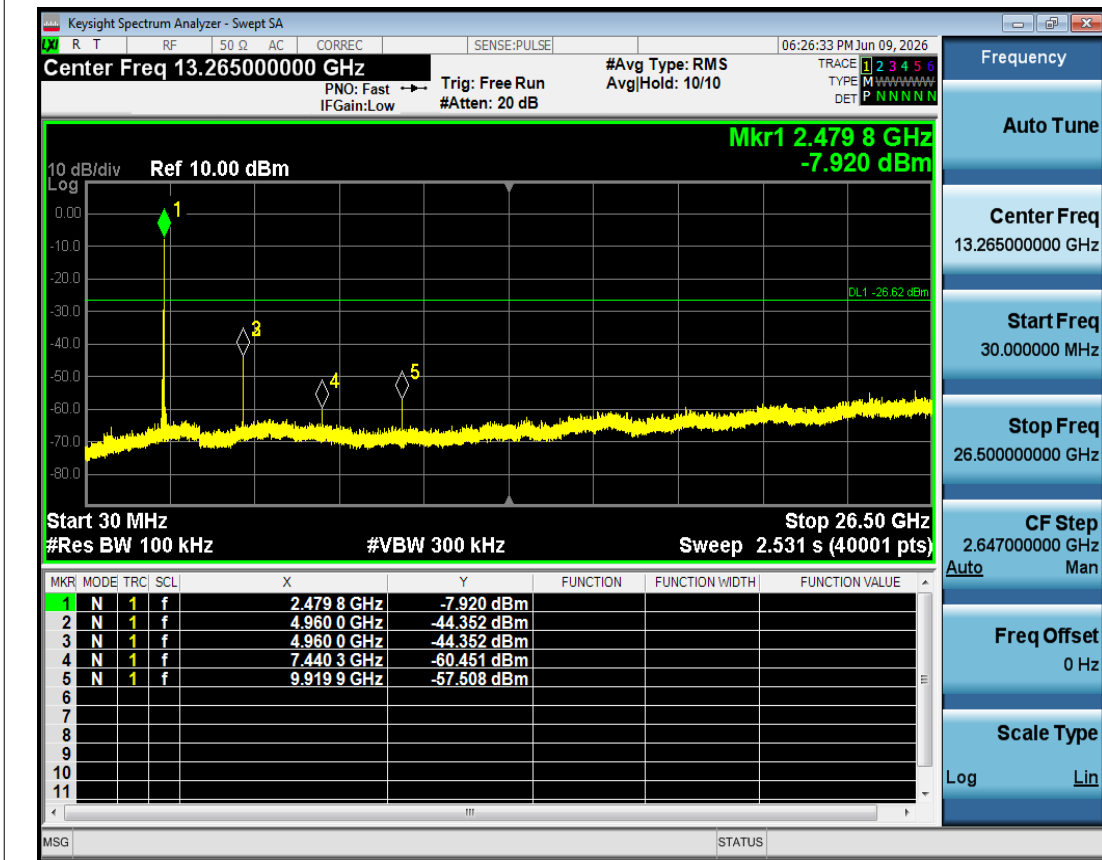
Tx. Spurious NVNT 1-DH1 2441MHz Ant1 Ref



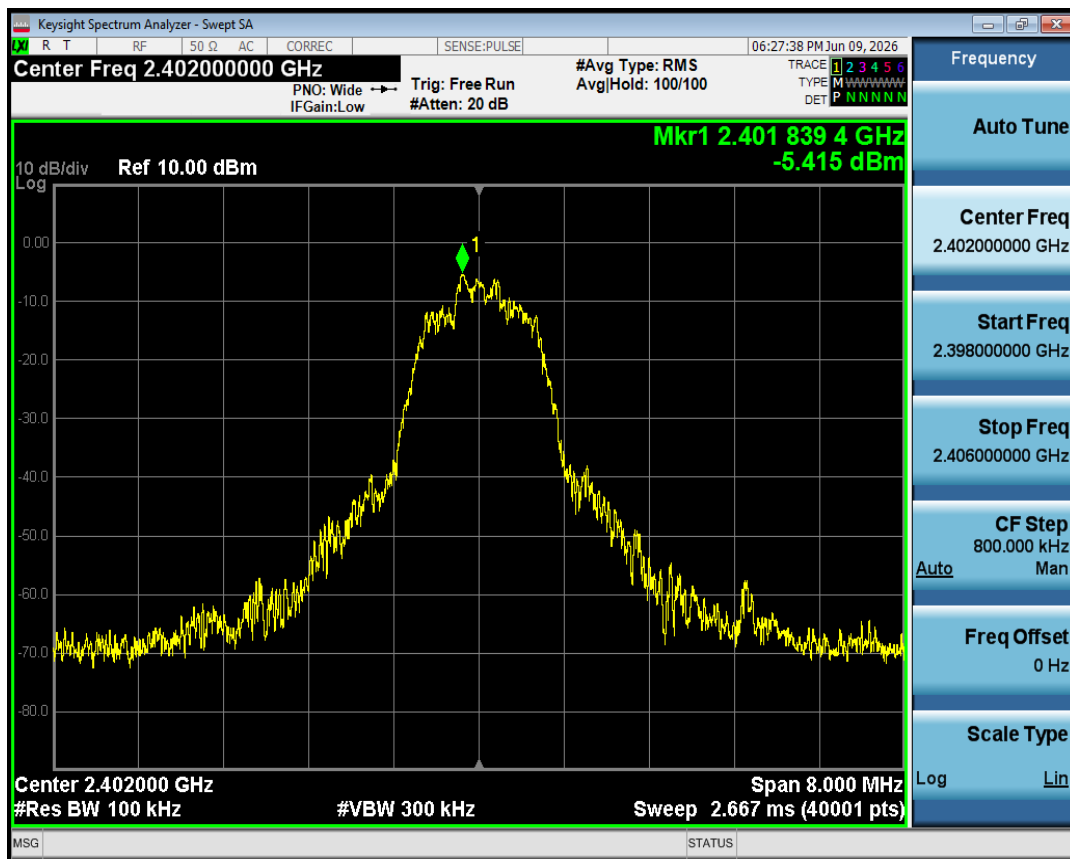
Tx. Spurious NVNT 1-DH1 2441MHz Ant1 Emission



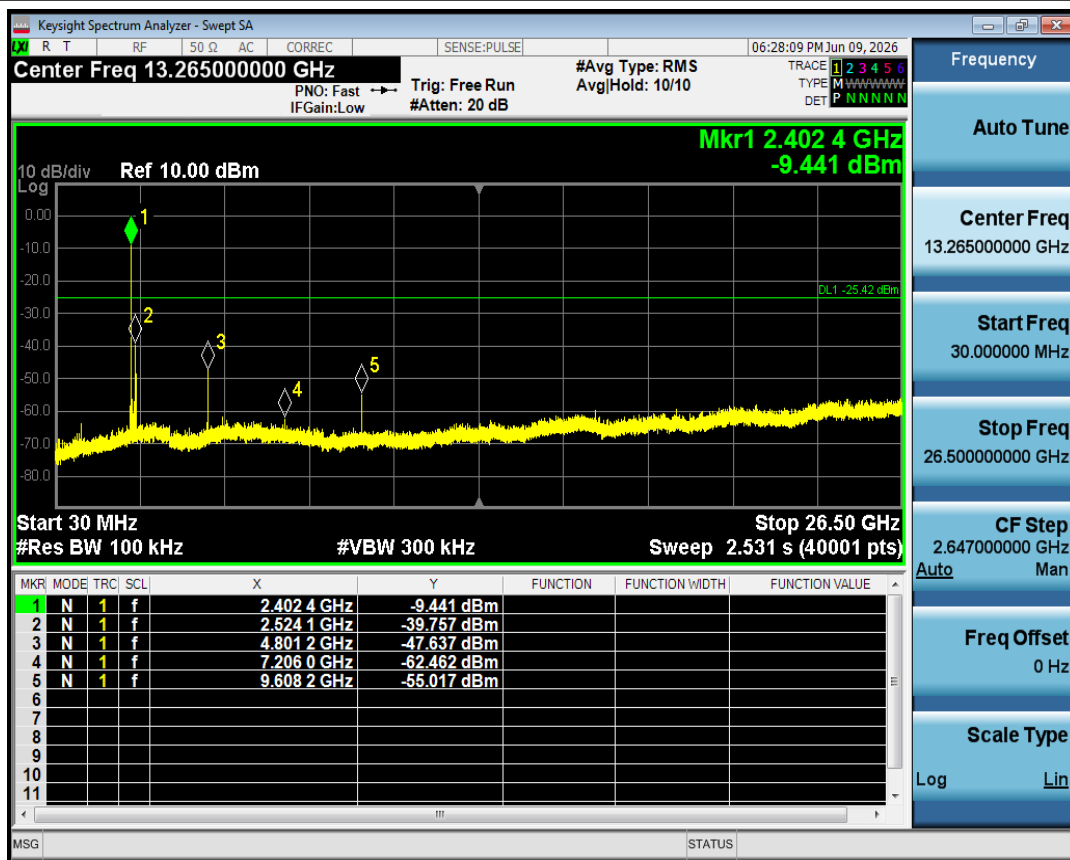
Tx. Spurious NVNT 1-DH1 2480MHz Ant1 Ref



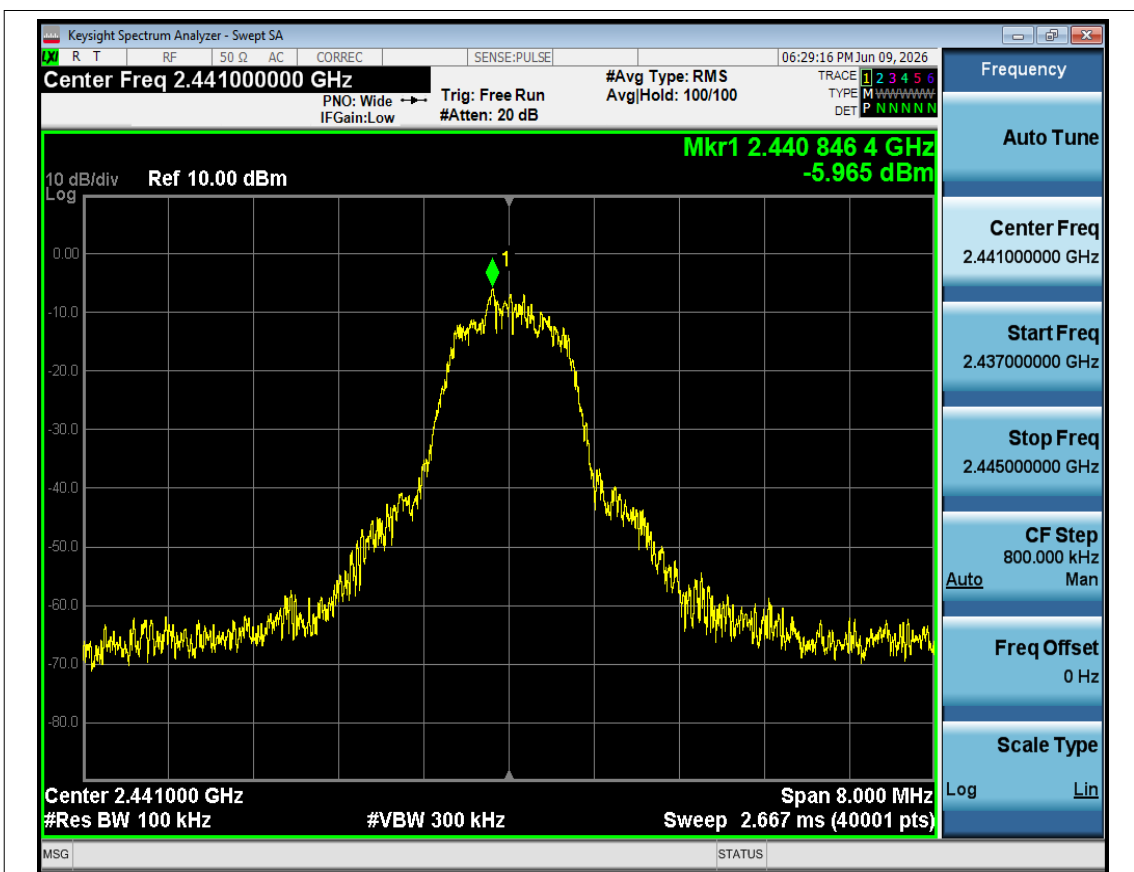
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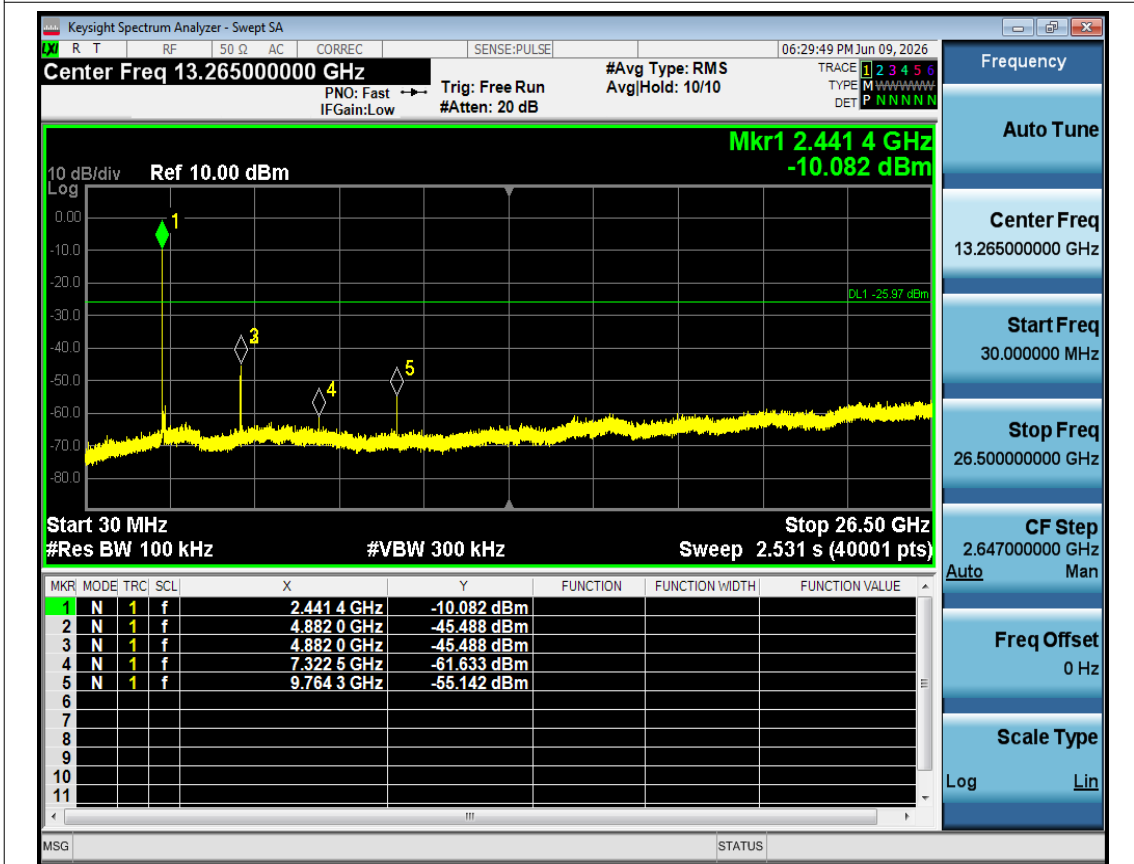
Tx. Spurious NVNT 2-DH1 2402MHz Ant1 Ref



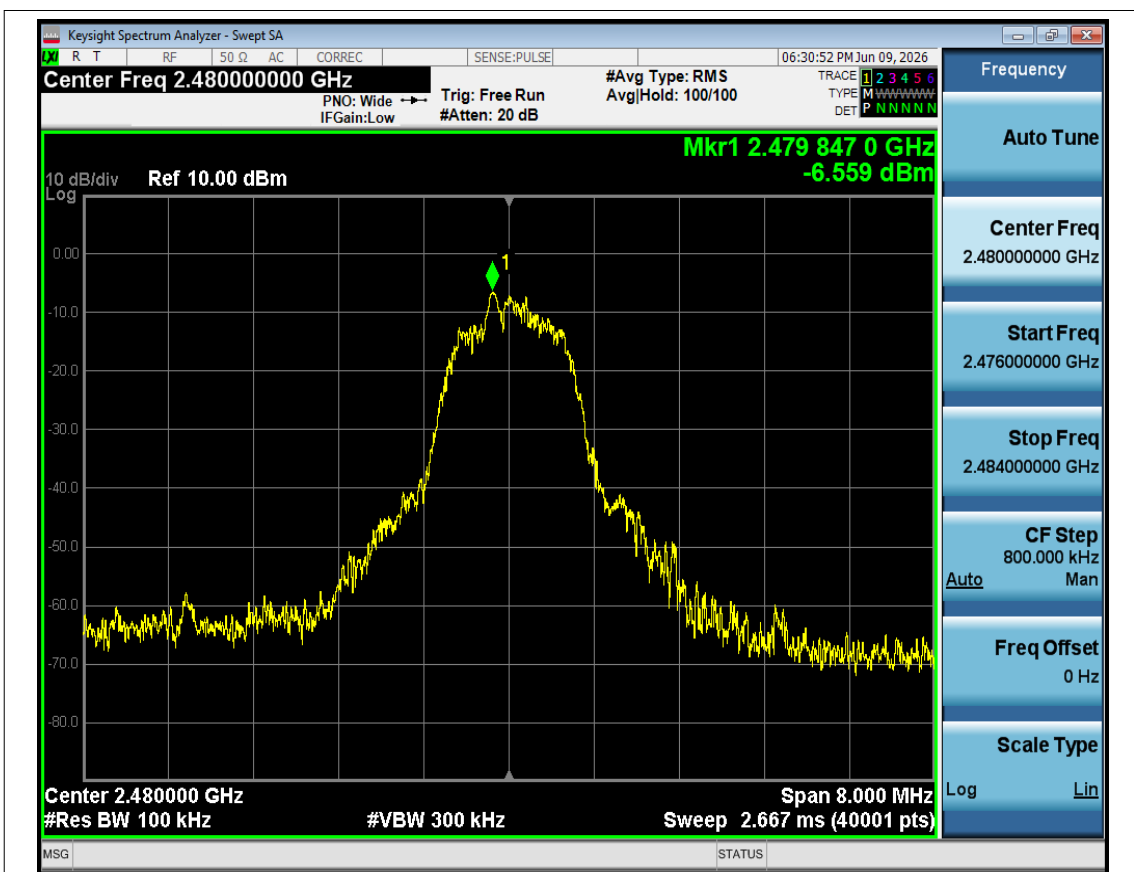
Tx. Spurious NVNT 2-DH1 2402MHz Ant1 Emission



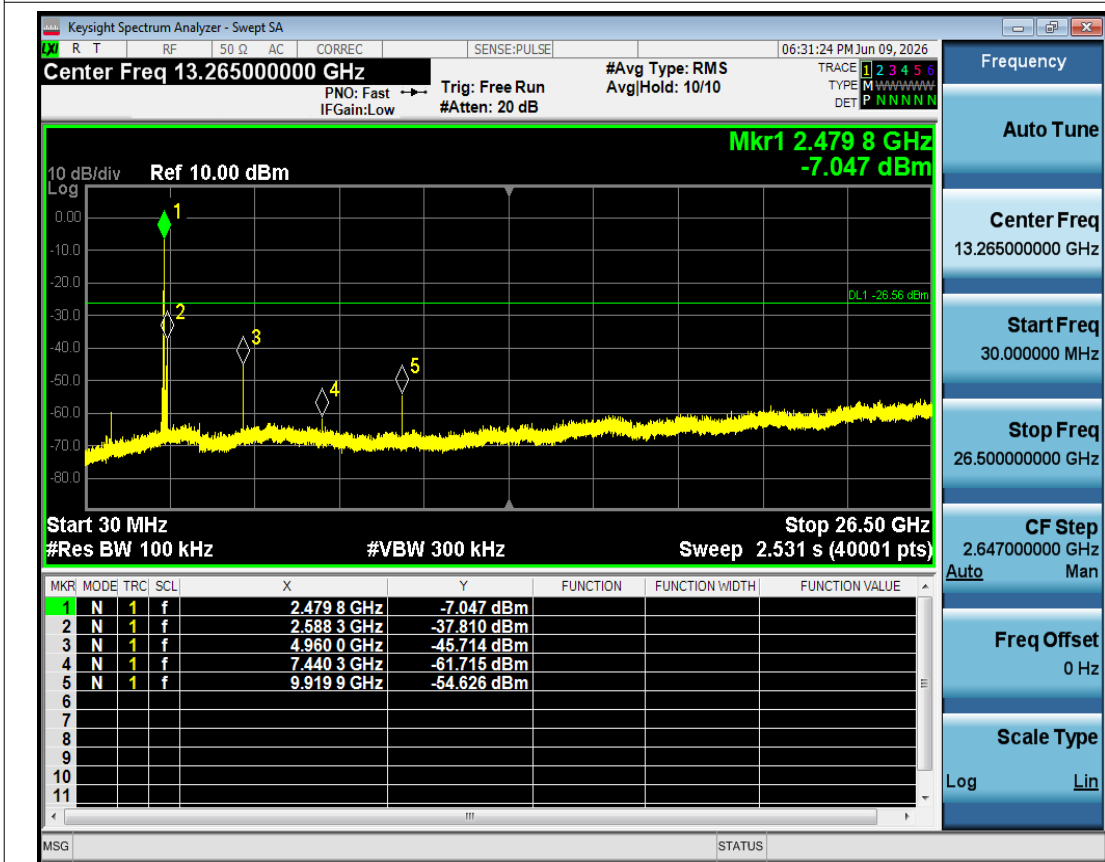
Tx. Spurious NVNT 2-DH1 2441MHz Ant1 Ref



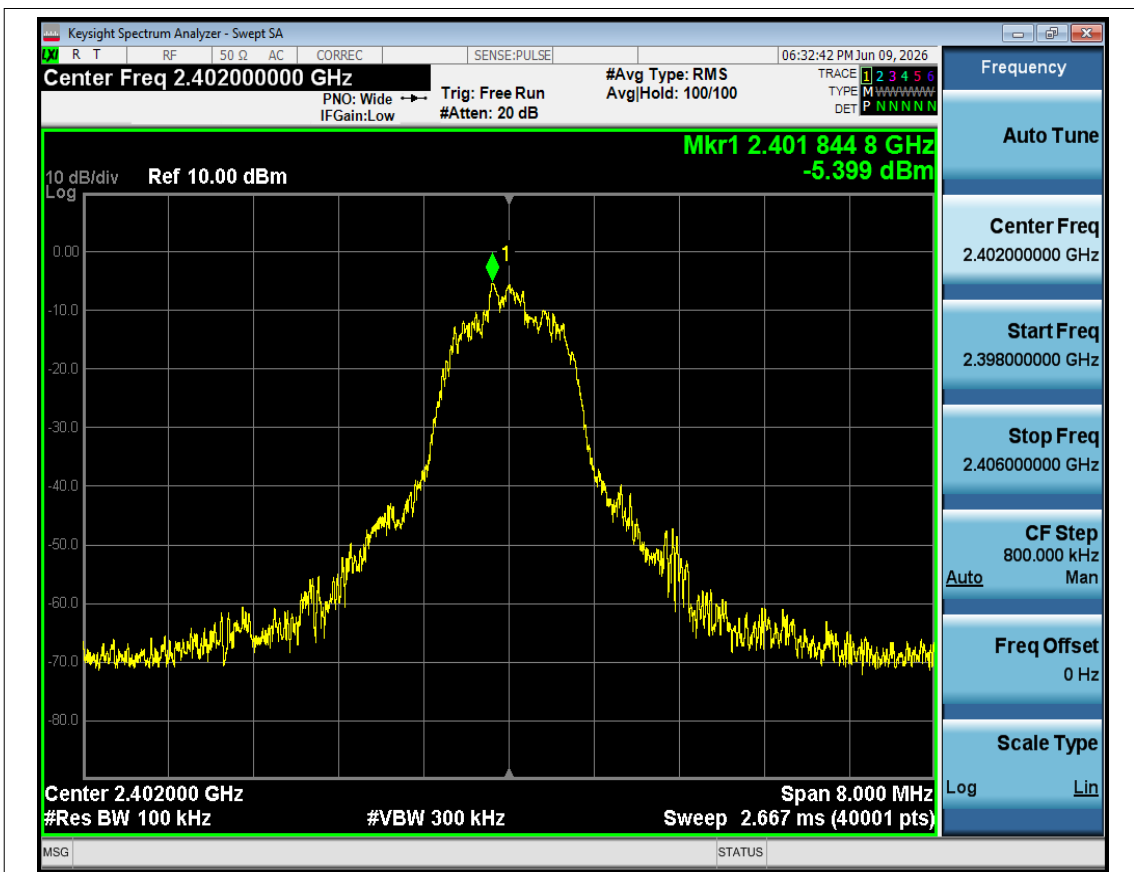
Tx. Spurious NVNT 2-DH1 2441MHz Ant1 Emission



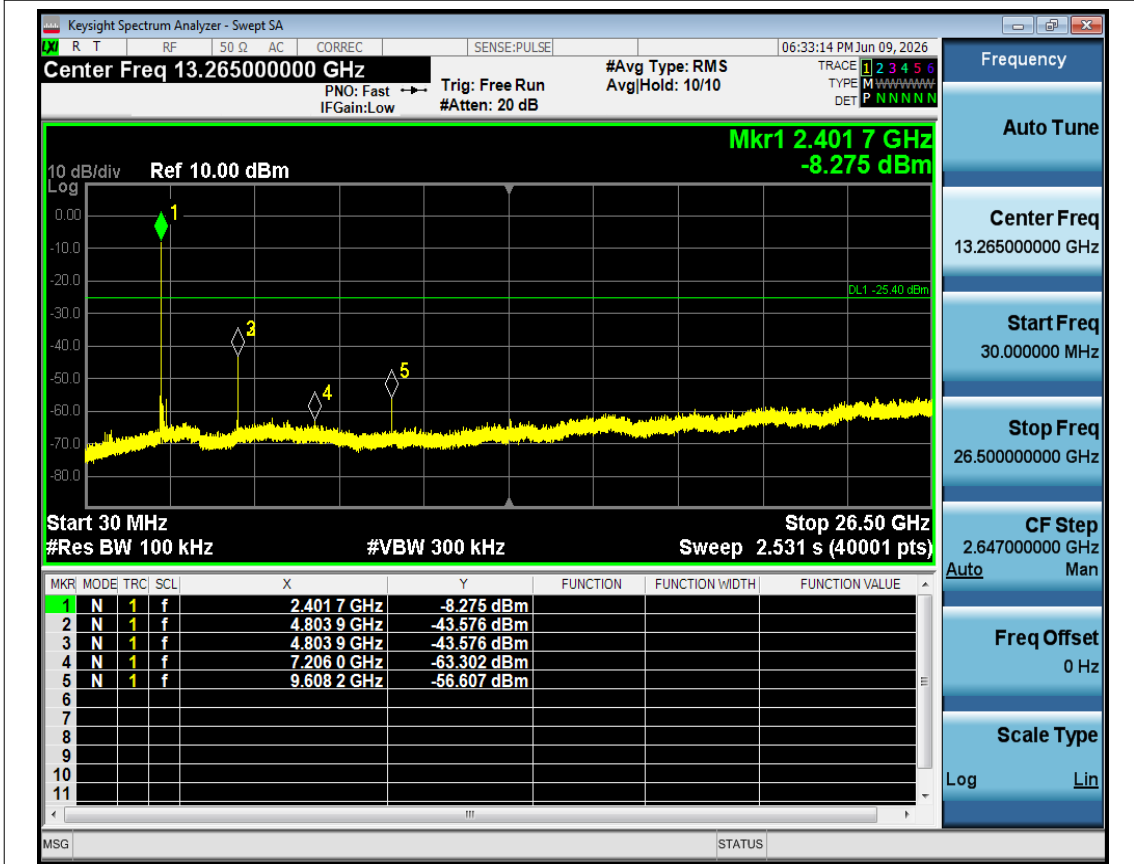
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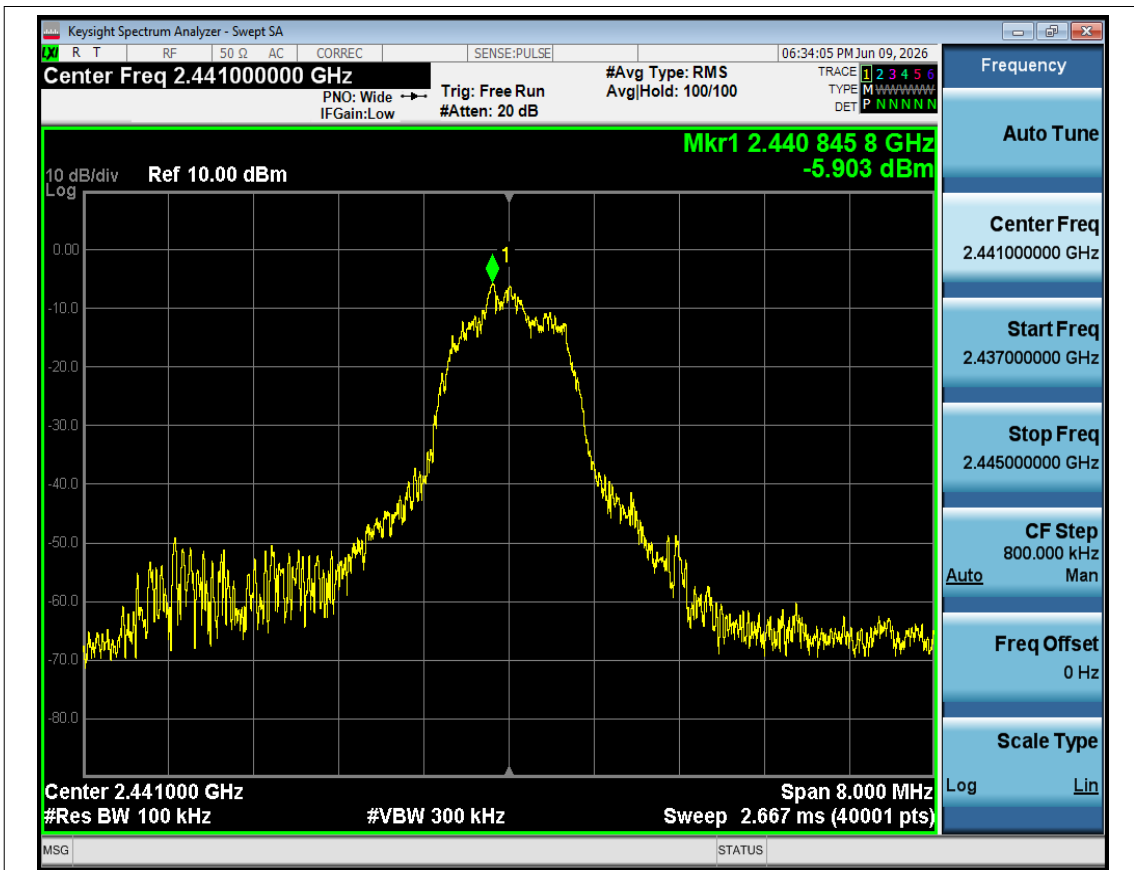
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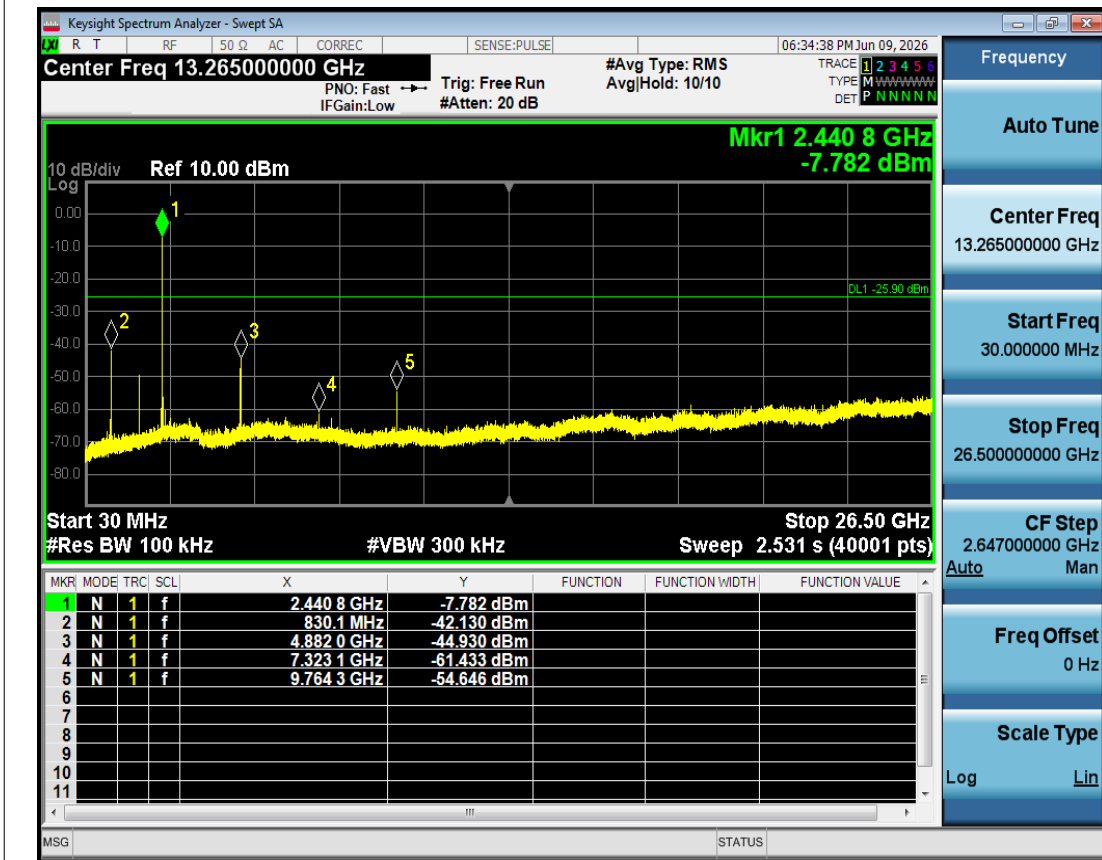
Tx. Spurious NVNT 3-DH1 2402MHz Ant1 Ref



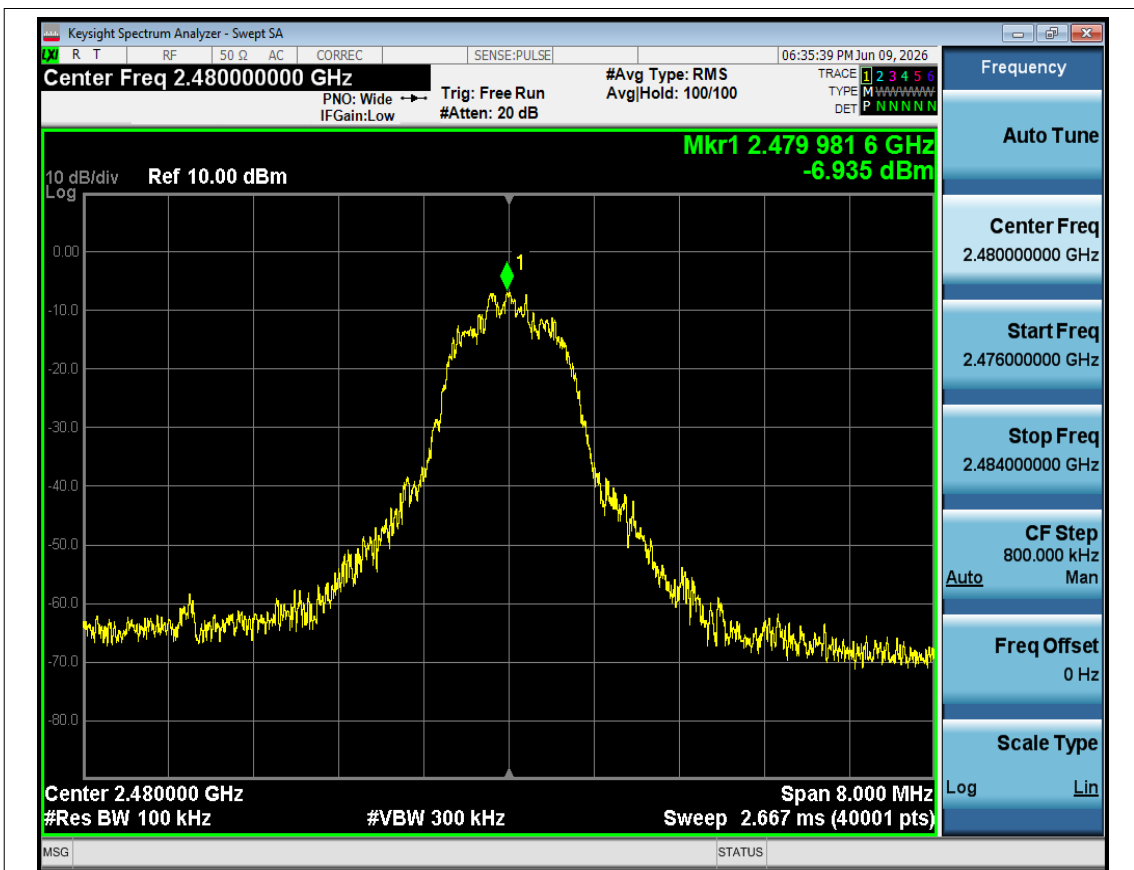
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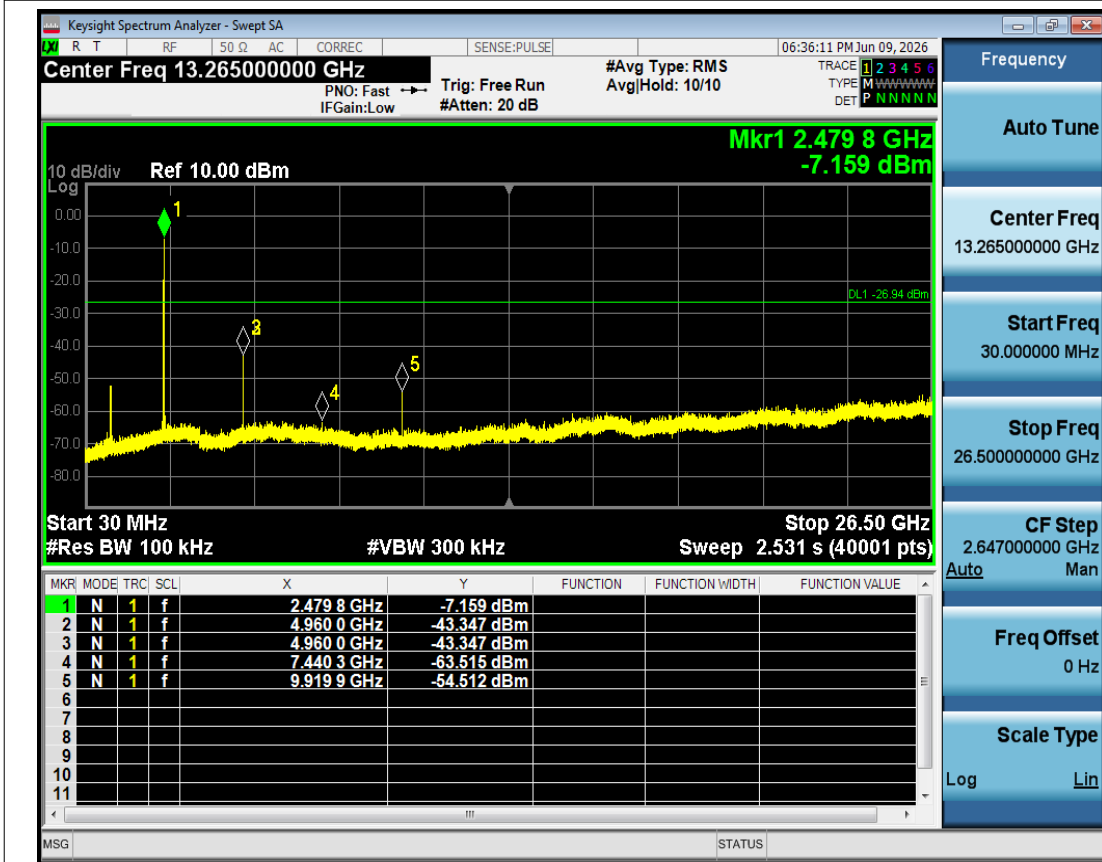
Tx. Spurious NVNT 3-DH1 2441MHz Ant1 Ref



Tx. Spurious NVNT 3-DH1 2441MHz Ant1 Emission



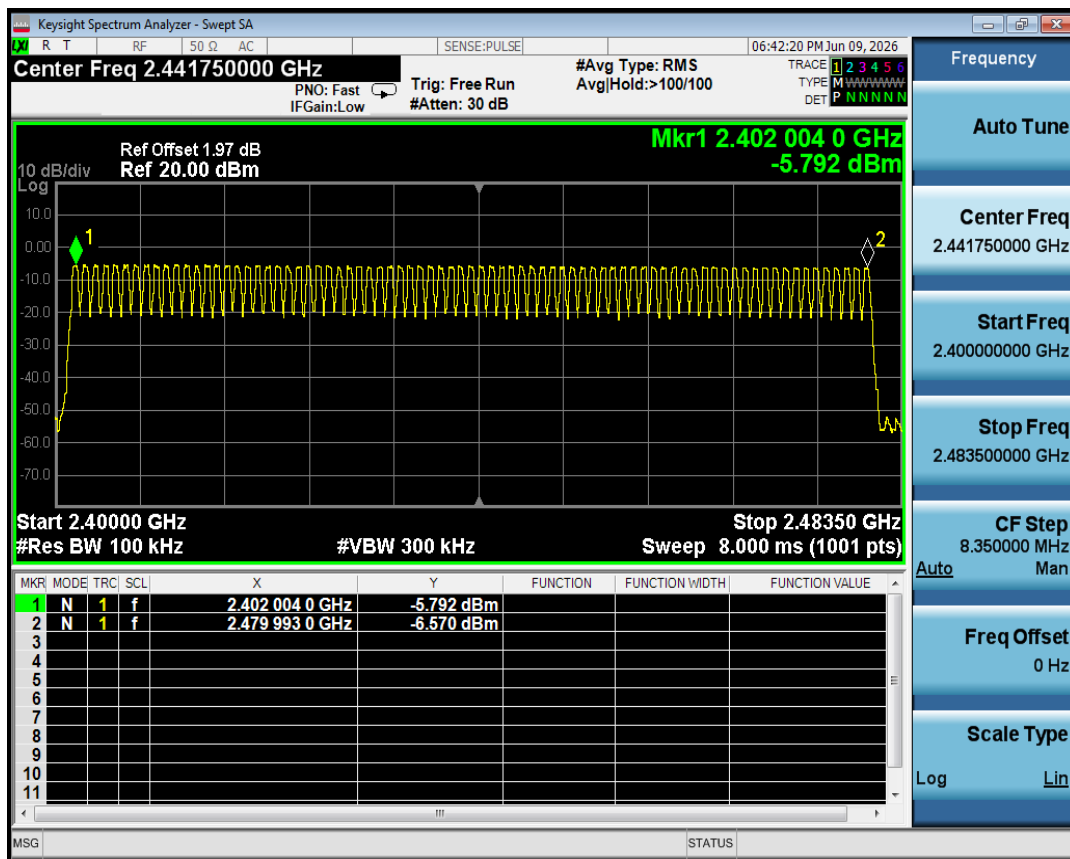
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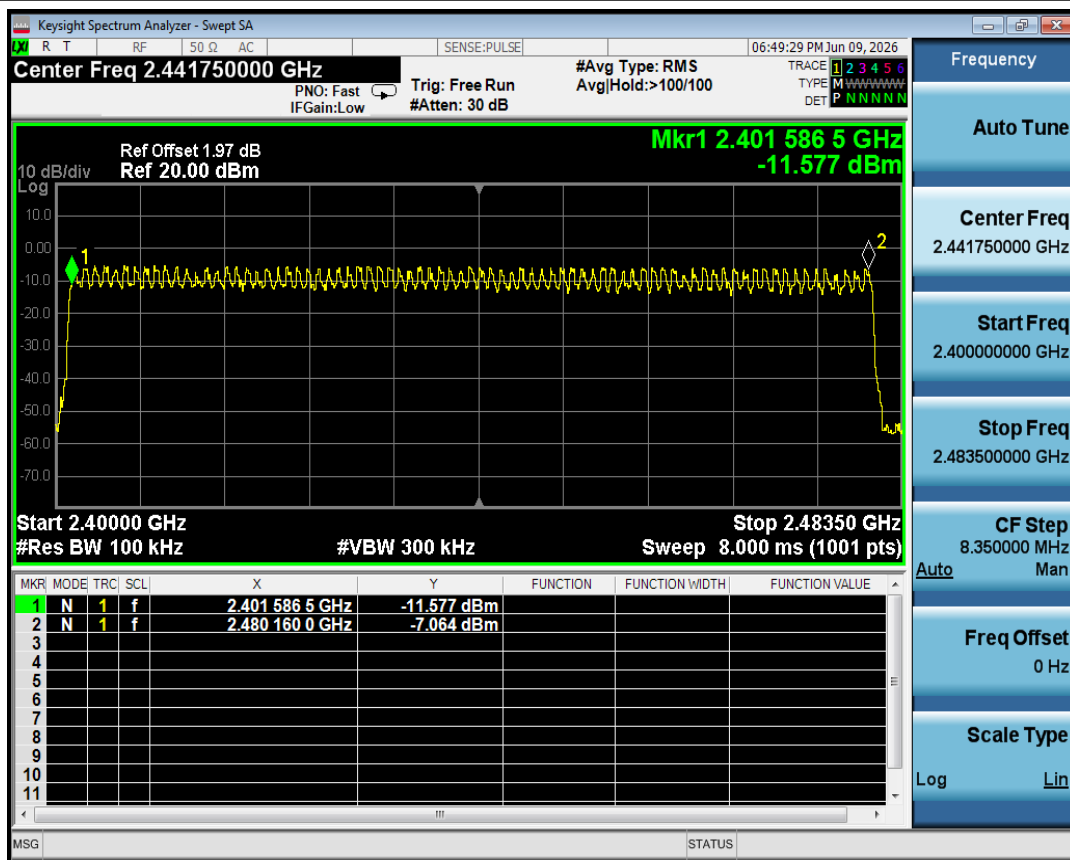
Tx. Spurious NVNT 3-DH1 2480MHz Ant1 Emission

Number of Hopping Channel

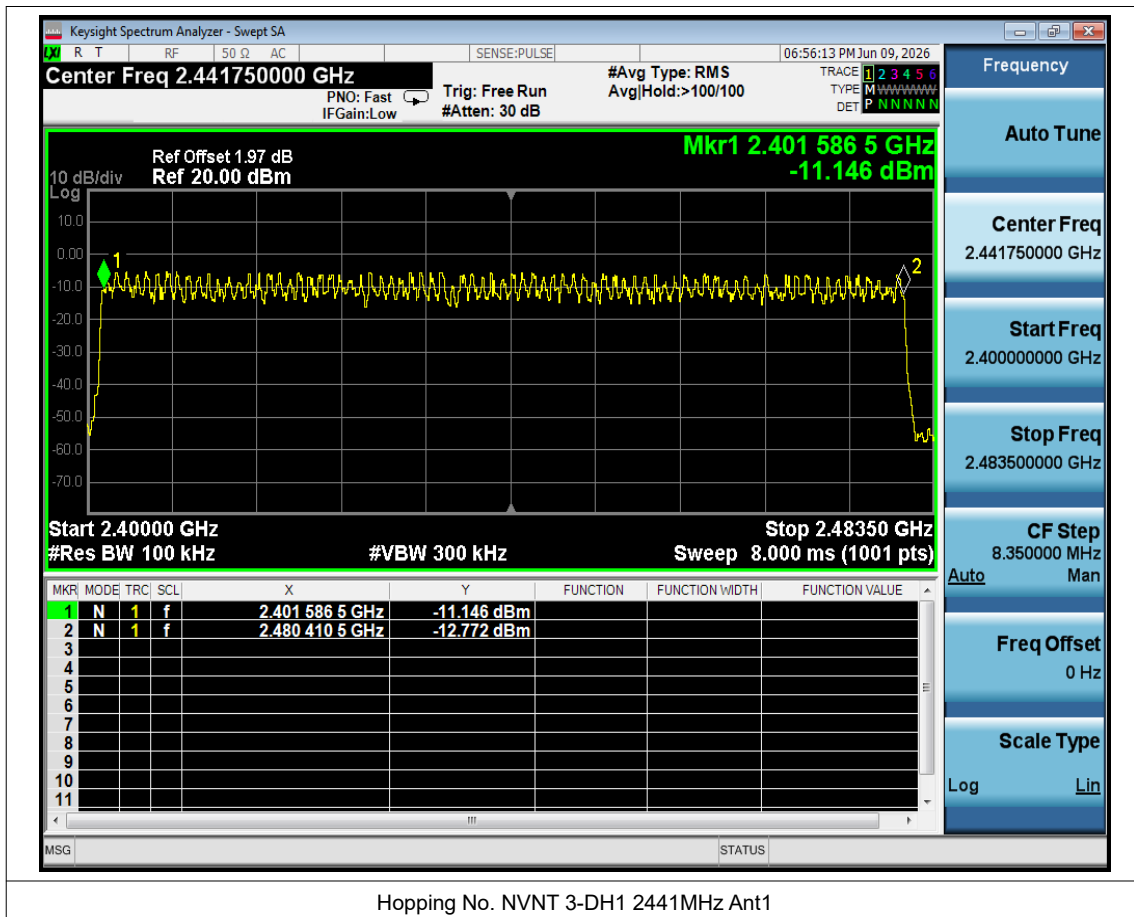
Condition	Mode	Antenna	Hopping Number	Limit	Verdict
NVNT	1-DH1	Ant1	79	15	Pass
NVNT	2-DH1	Ant1	79	15	Pass
NVNT	3-DH1	Ant1	79	15	Pass



Hopping No. NVNT 1-DH1 2441MHz Ant1

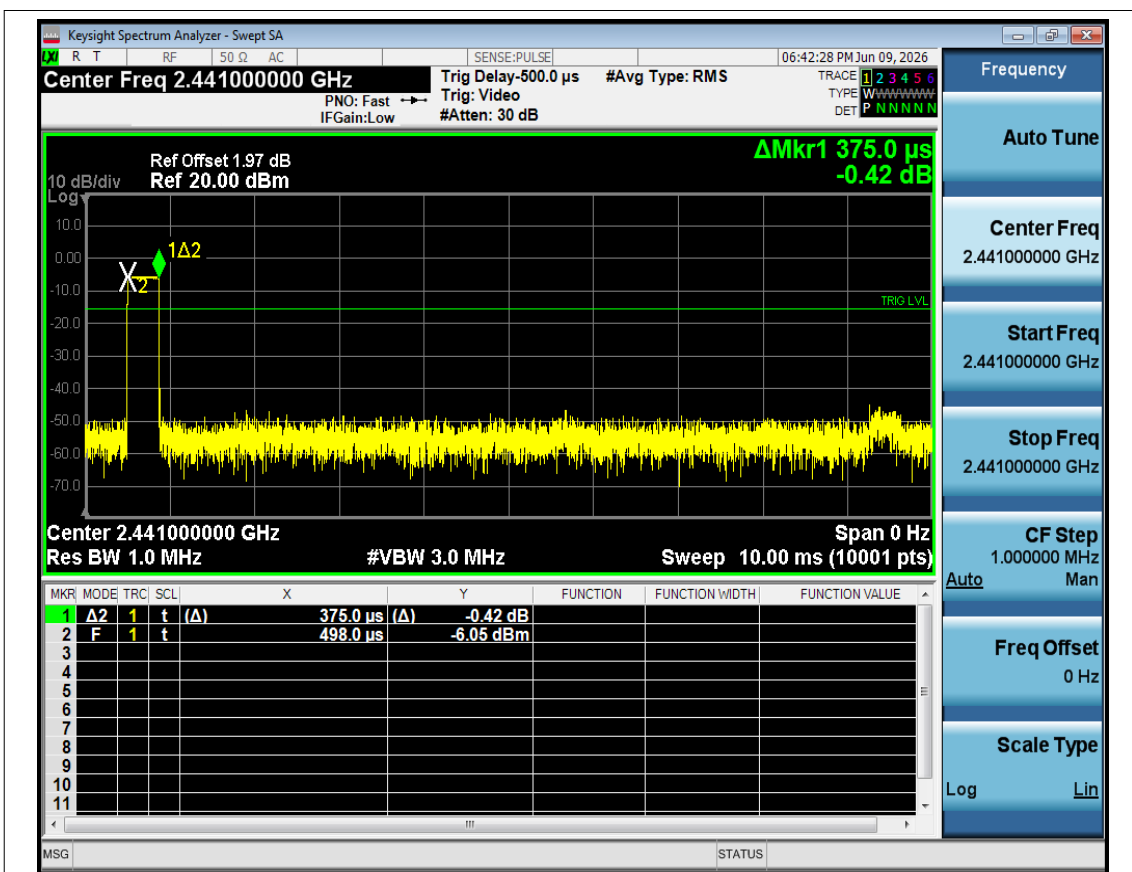


Hopping No. NVNT 2-DH1 2441MHz Ant1

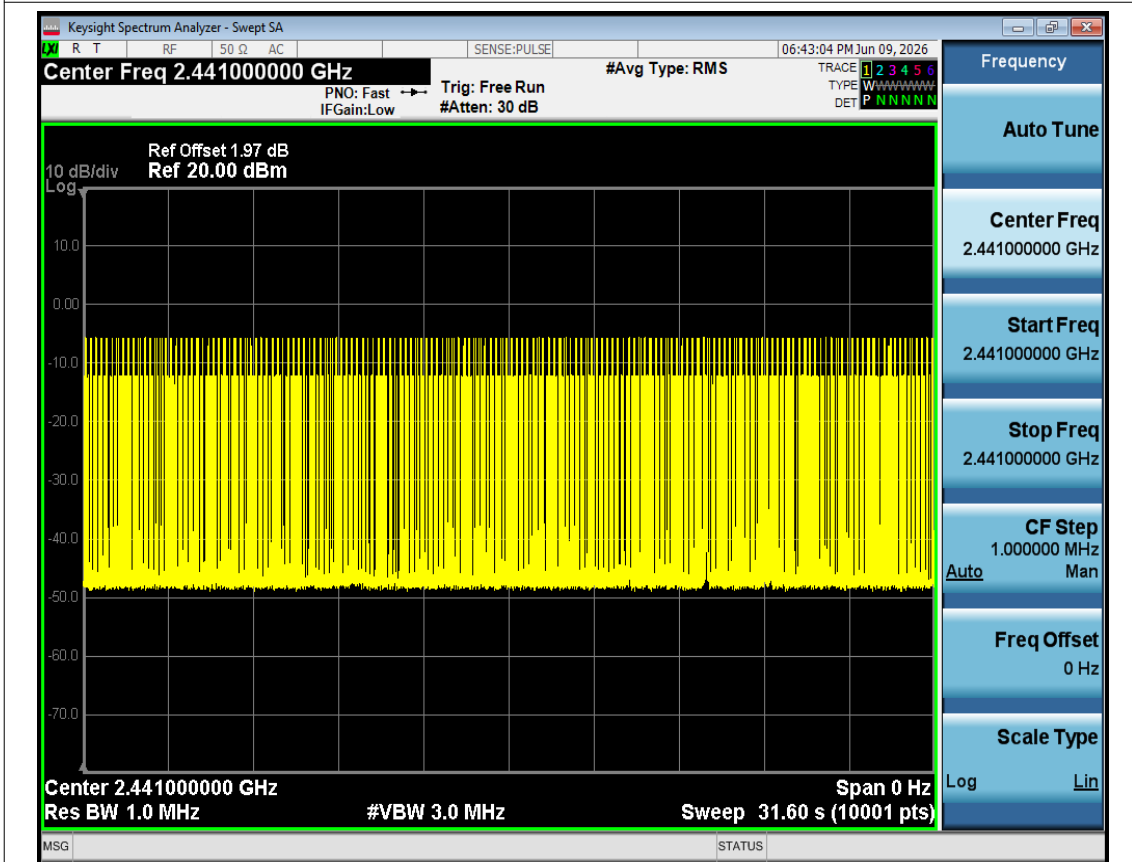


Dwell Time

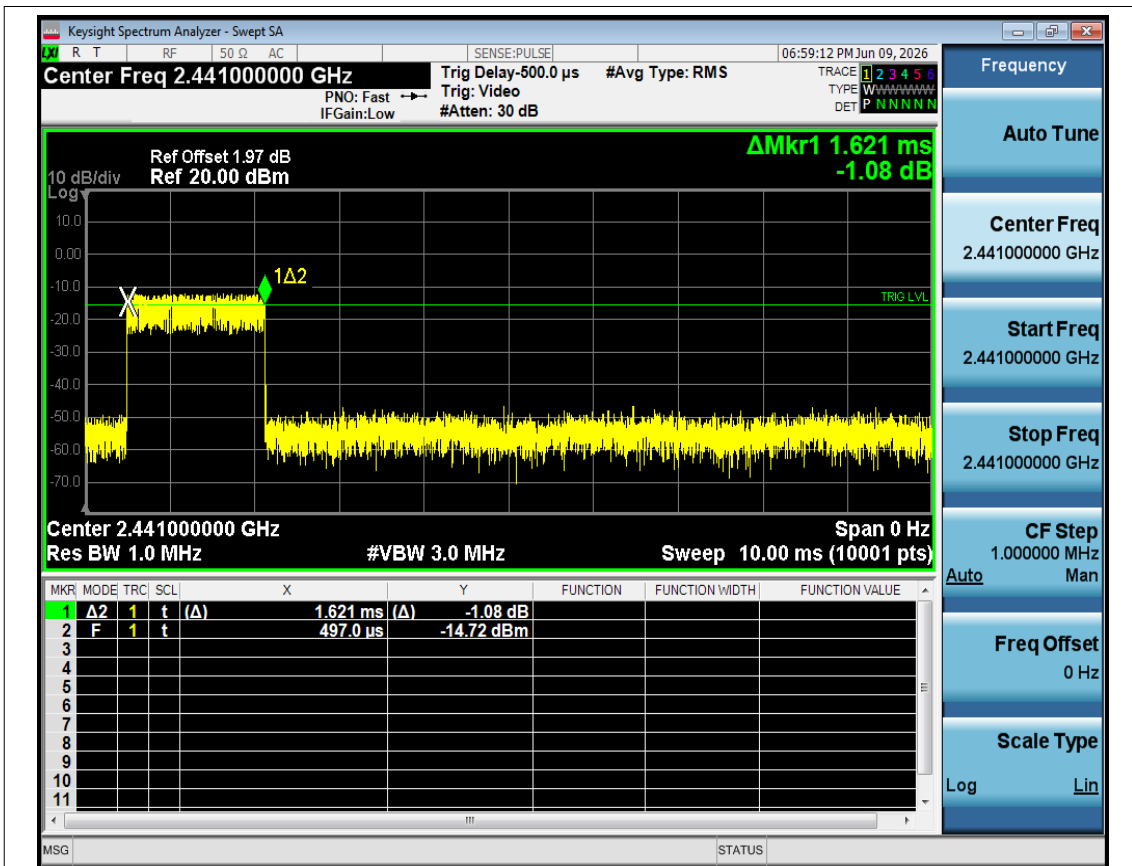
Condition	Mode	Frequency (MHz)	Antenna	Pulse Time (ms)	Total Dwell Time (ms)	Burst Count	Period Time (ms)	Limit (ms)	Verdict
NVNT	1-DH1	2441	Ant1	0.375	119.25	318	31600	400	Pass
NVNT	1-DH3	2441	Ant1	1.621	256.118	158	31600	400	Pass
NVNT	1-DH5	2441	Ant1	2.875	304.75	106	31600	400	Pass
NVNT	2-DH1	2441	Ant1	0.386	121.59	315	31600	400	Pass
NVNT	2-DH3	2441	Ant1	1.638	262.08	160	31600	400	Pass
NVNT	2-DH5	2441	Ant1	2.885	300.04	104	31600	400	Pass
NVNT	3-DH1	2441	Ant1	0.37	118.03	319	31600	400	Pass
NVNT	3-DH3	2441	Ant1	1.622	259.52	160	31600	400	Pass
NVNT	3-DH5	2441	Ant1	2.887	303.135	105	31600	400	Pass



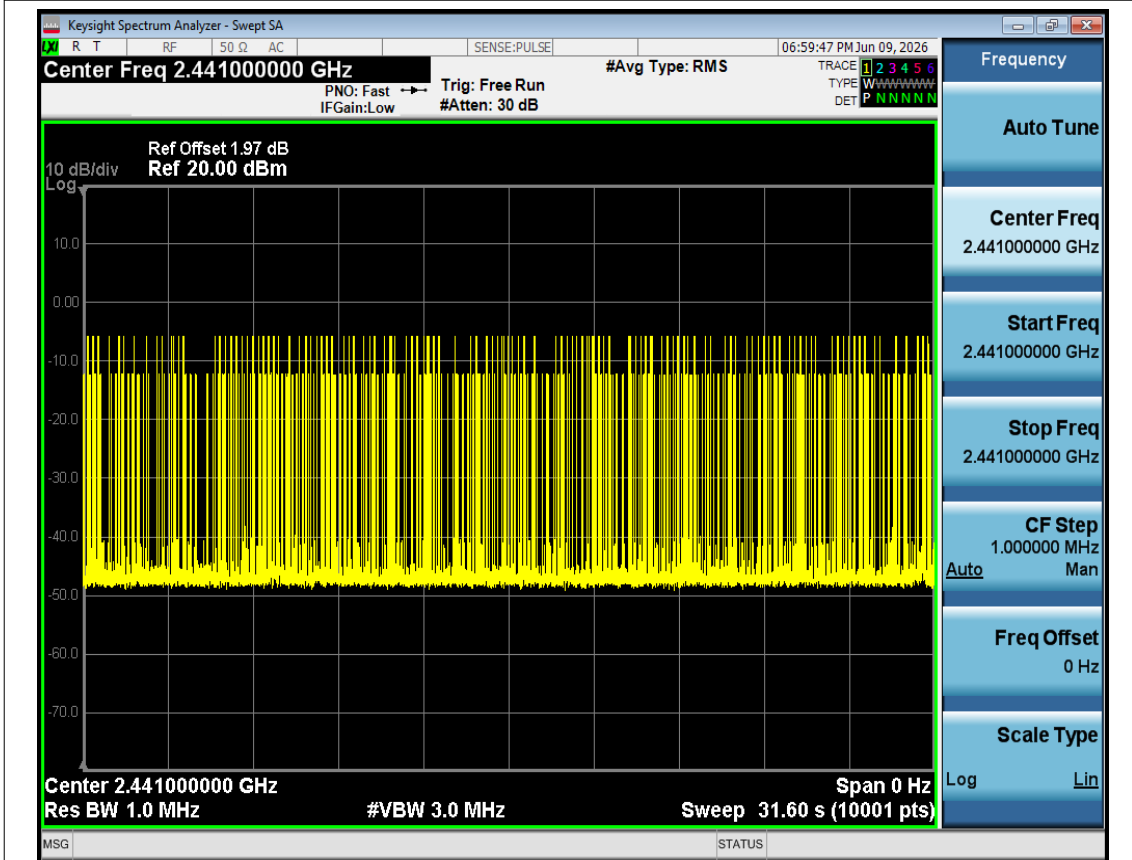
Dwell NVNT 1-DH1 2441MHz Ant1 One Burst



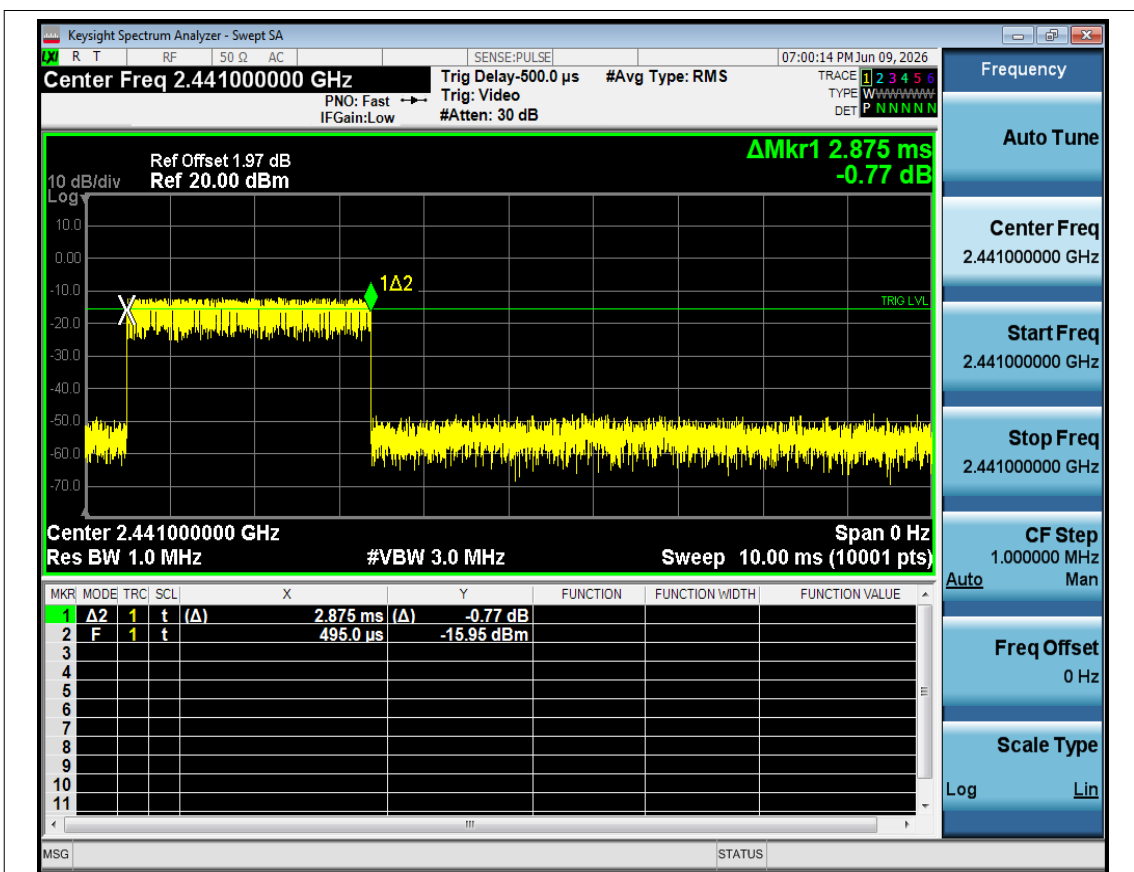
Dwell NVNT 1-DH1 2441MHz Ant1 Accumulated



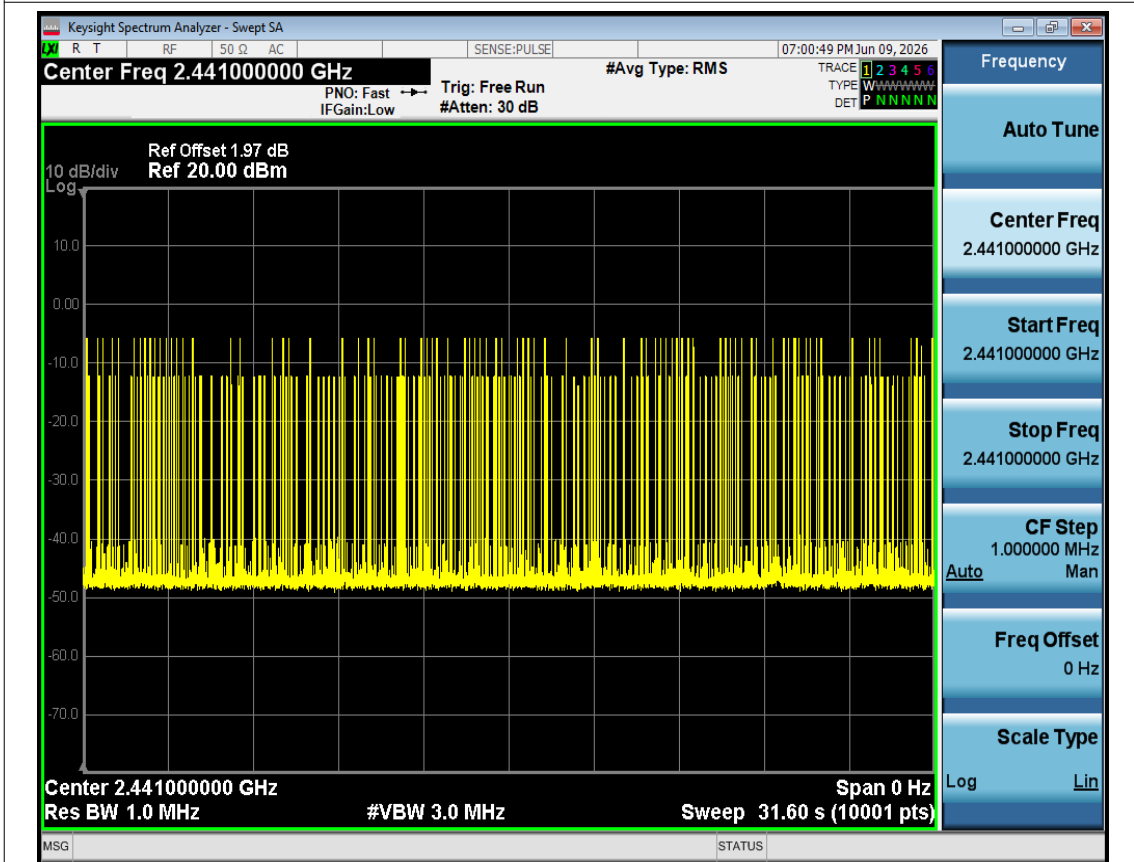
Dwell NVNT 1-DH3 2441MHz Ant1 One Burst



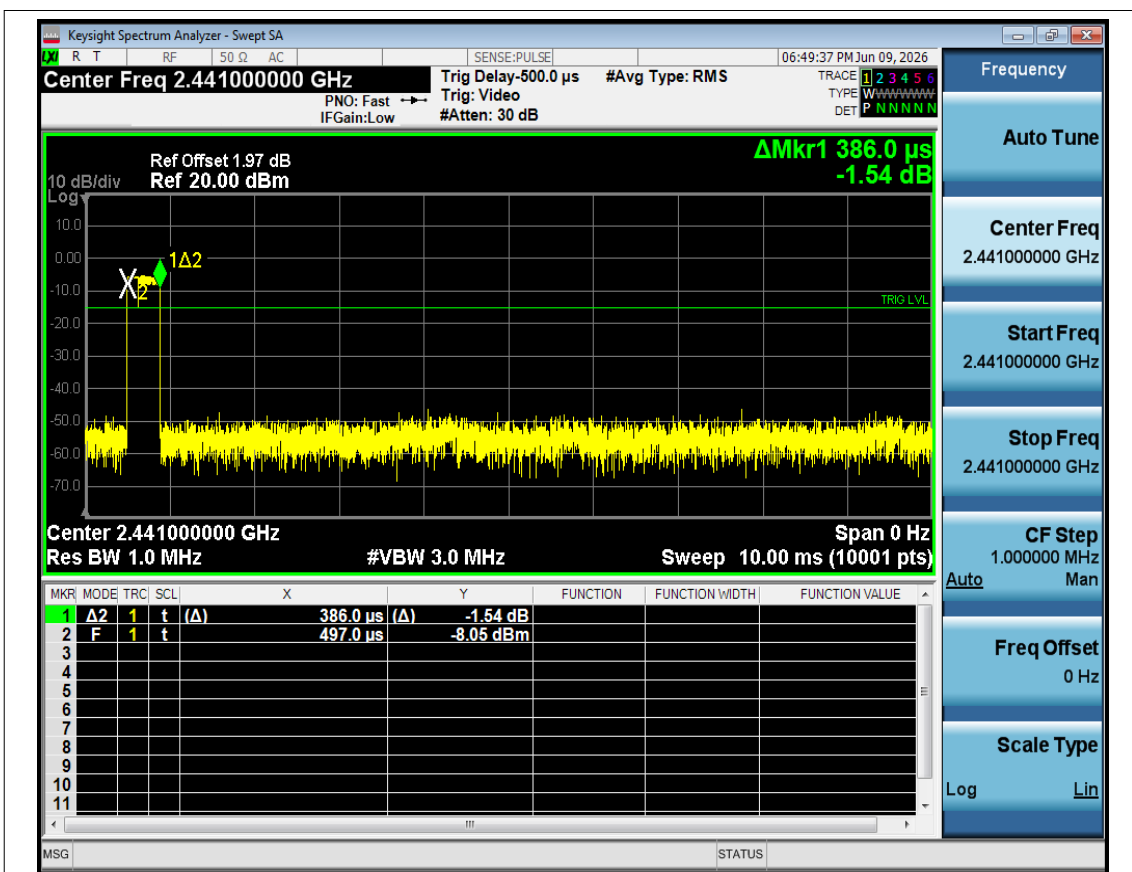
Dwell NVNT 1-DH3 2441MHz Ant1 Accumulated



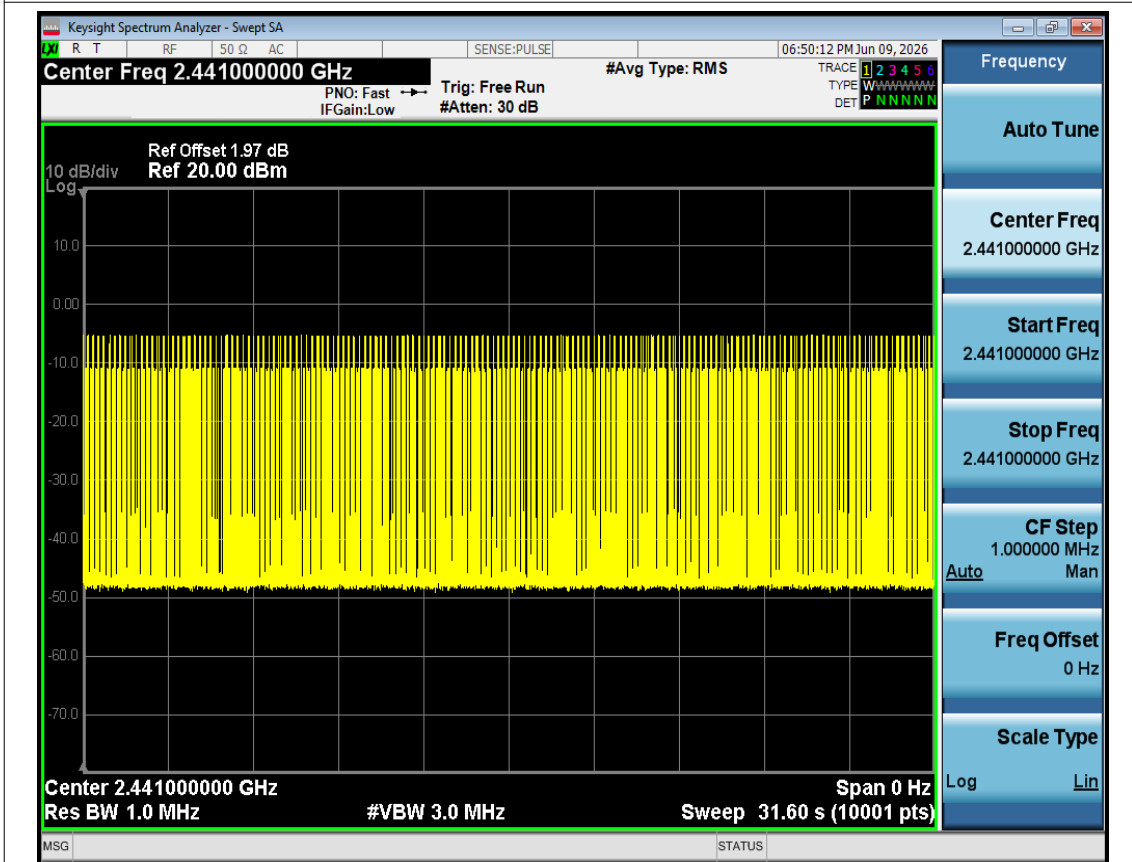
Dwell NVNT 1-DH5 2441MHz Ant1 One Burst



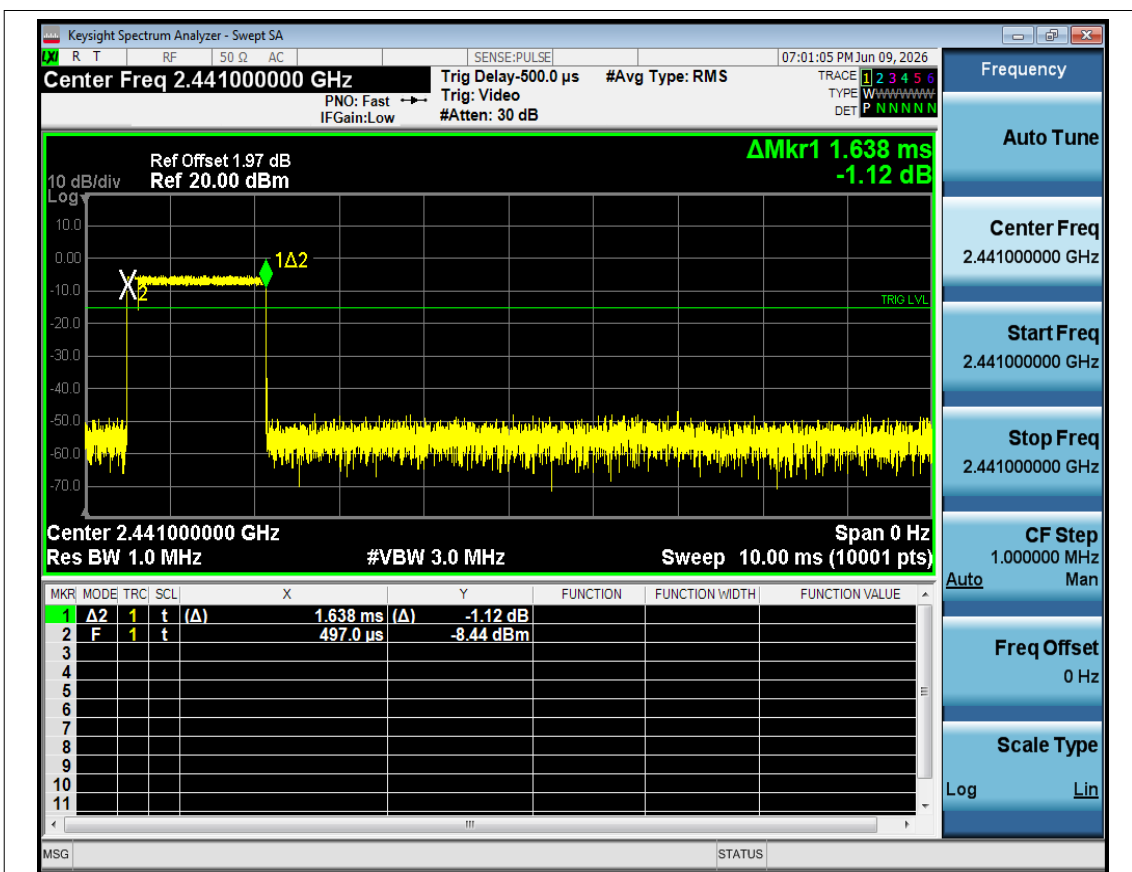
Dwell NVNT 1-DH5 2441MHz Ant1 Accumulated



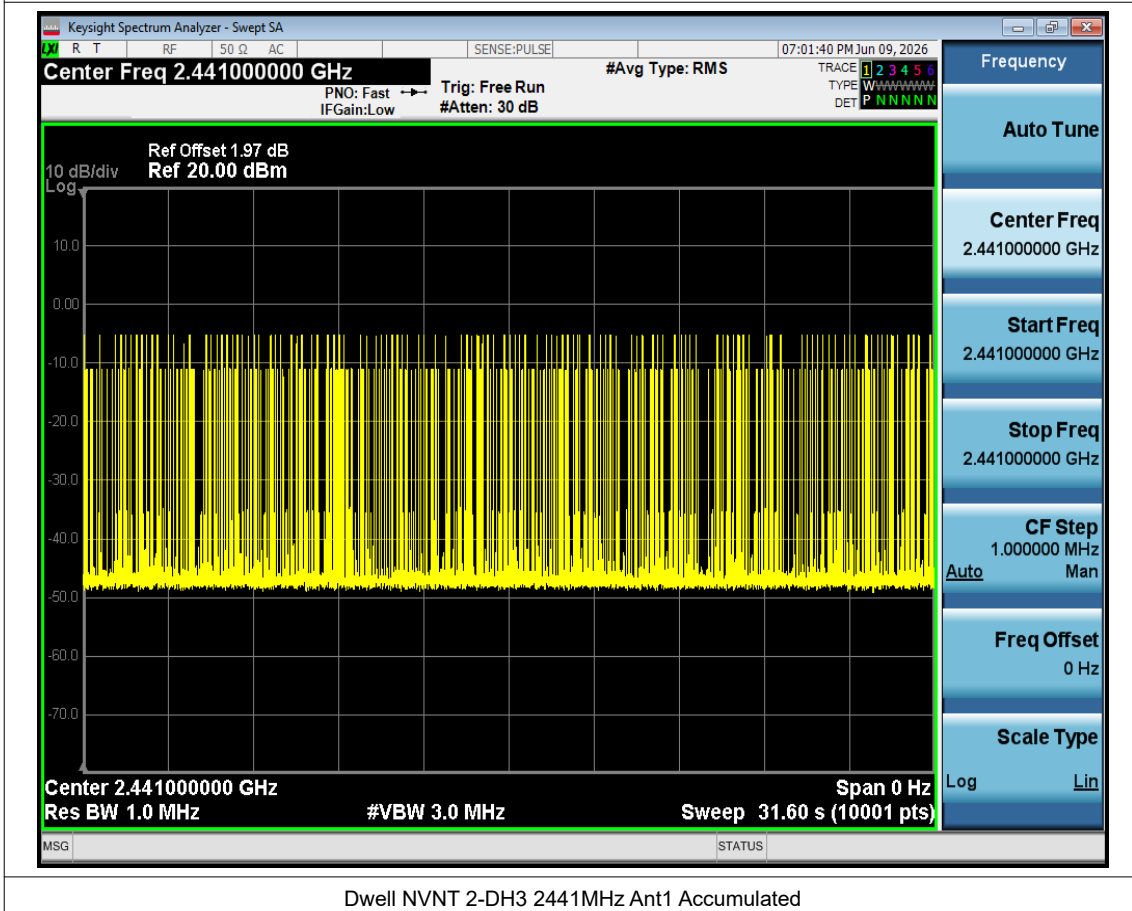
Dwell NVNT 2-DH1 2441MHz Ant1 One Burst



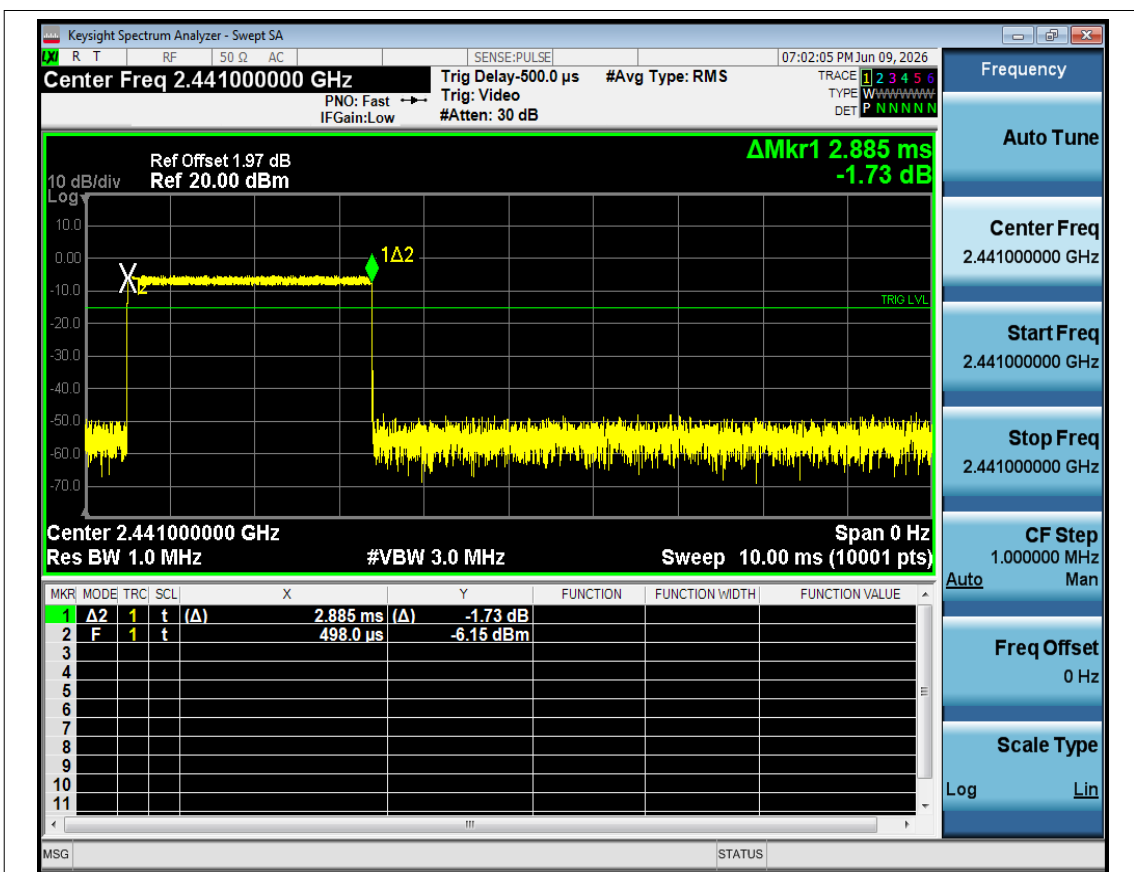
Dwell NVNT 2-DH1 2441MHz Ant1 Accumulated



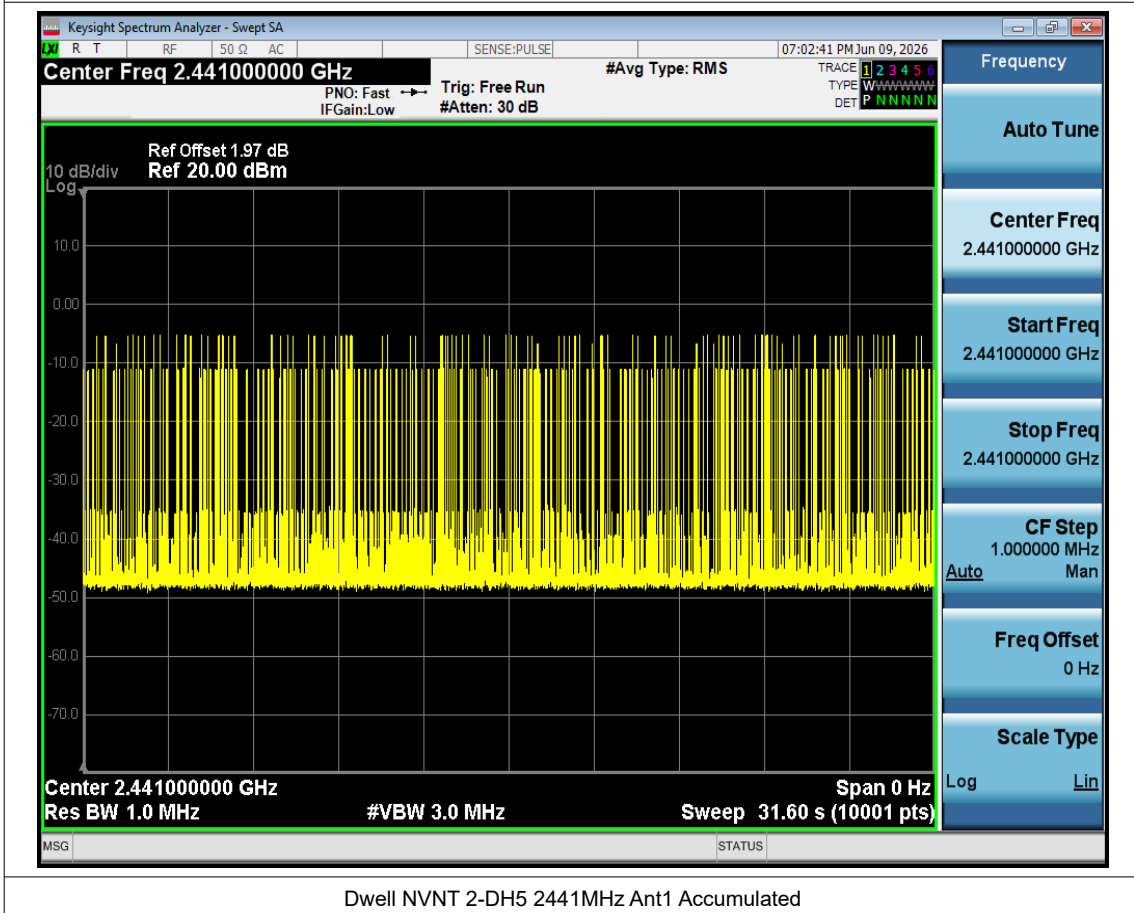
Dwell NVNT 2-DH3 2441MHz Ant1 One Burst



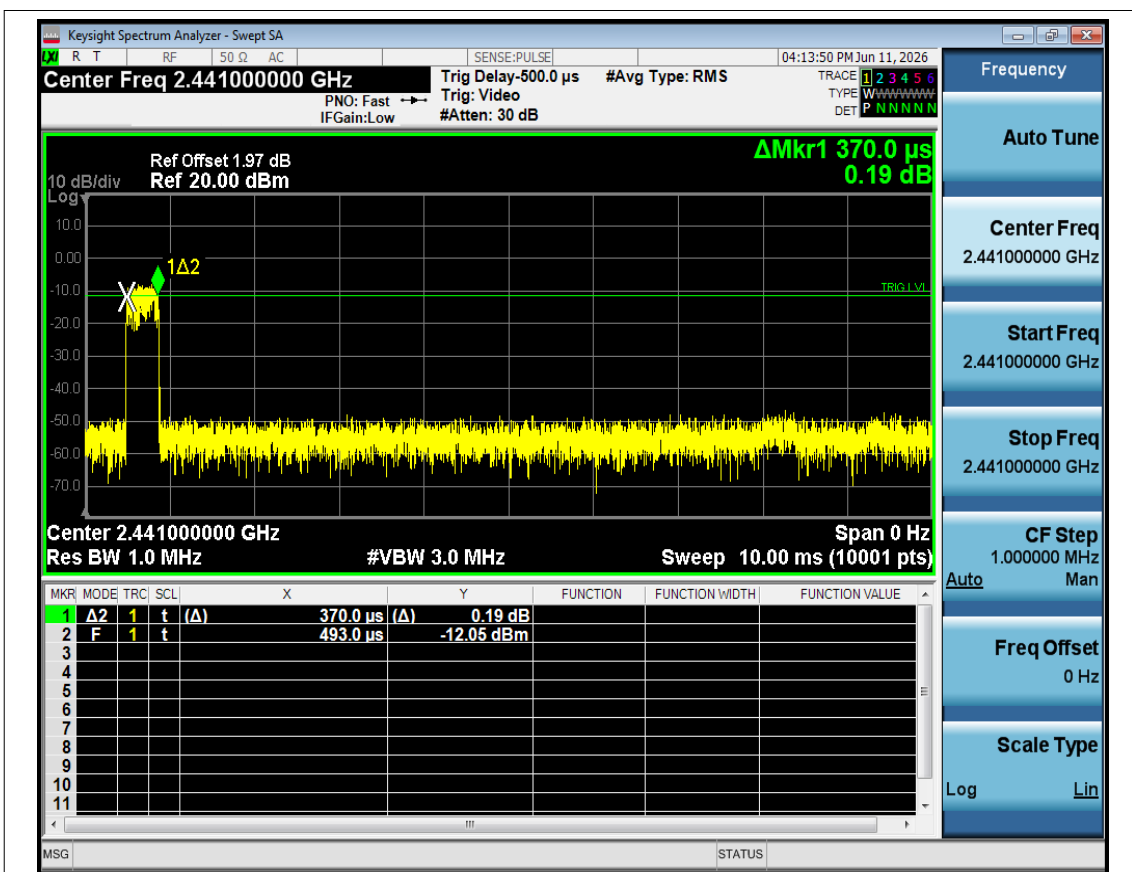
Dwell NVNT 2-DH3 2441MHz Ant1 Accumulated



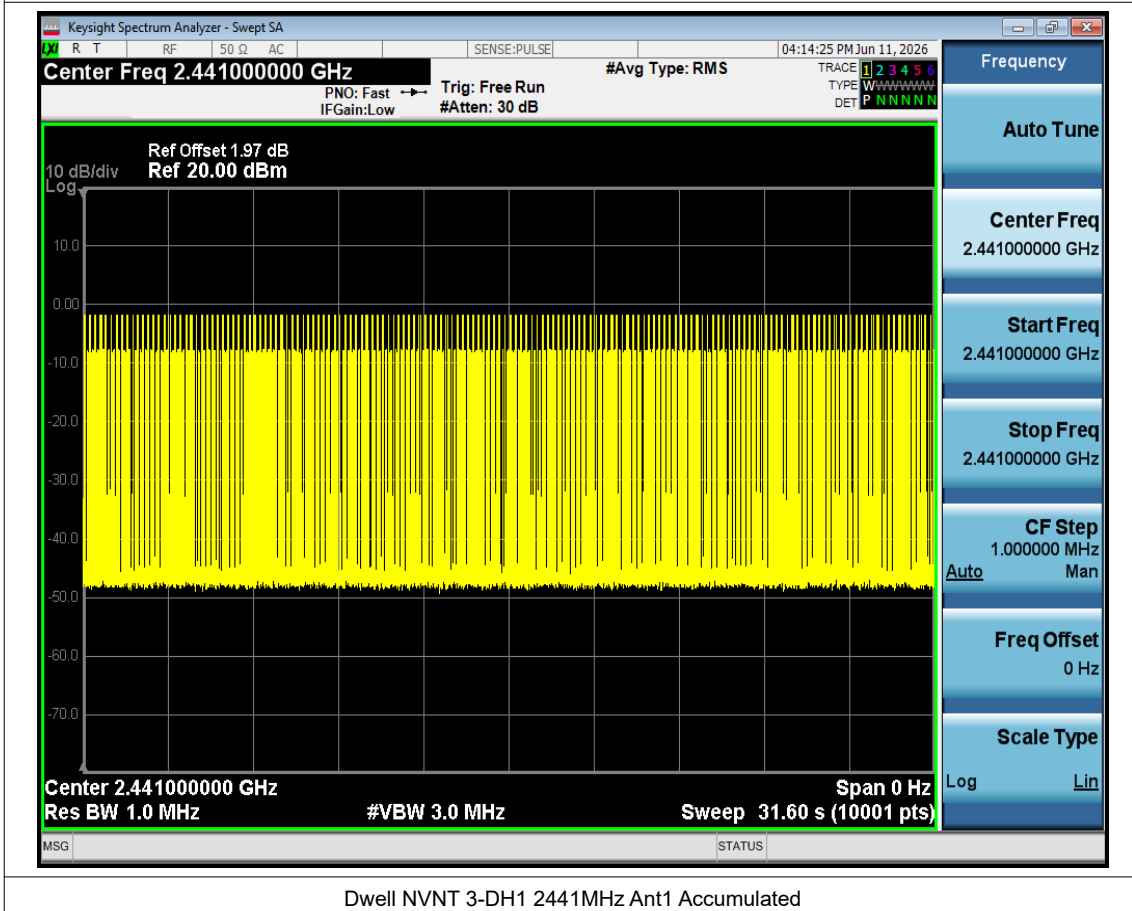
Dwell NVNT 2-DH5 2441MHz Ant1 One Burst



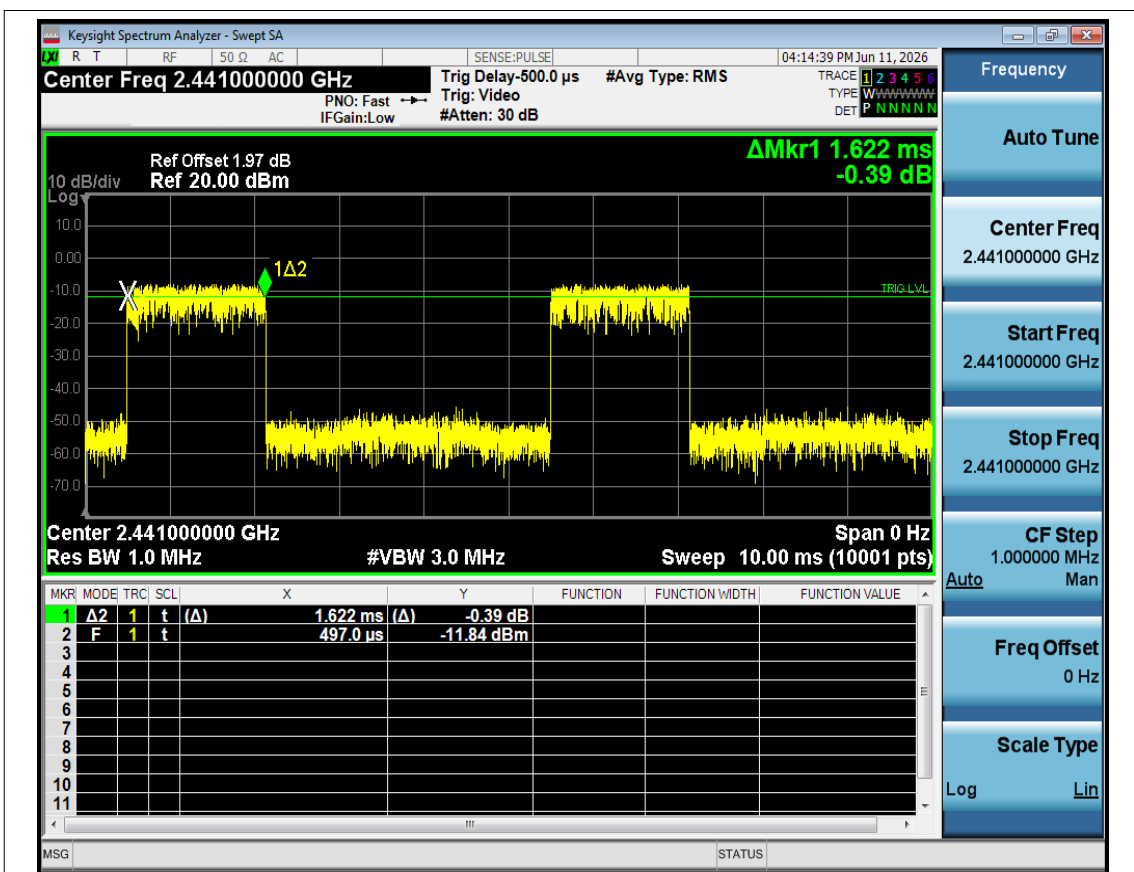
Dwell NVNT 2-DH5 2441MHz Ant1 Accumulated



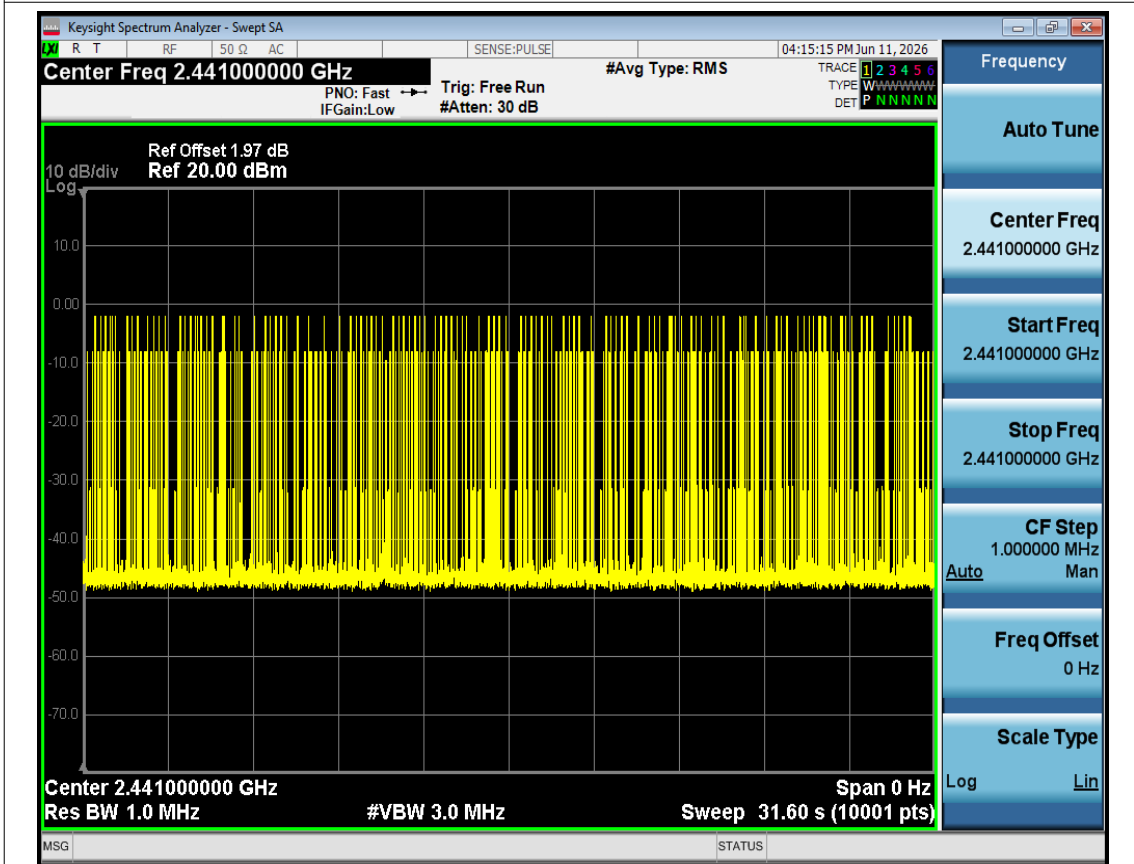
Dwell NVNT 3-DH1 2441MHz Ant1 One Burst



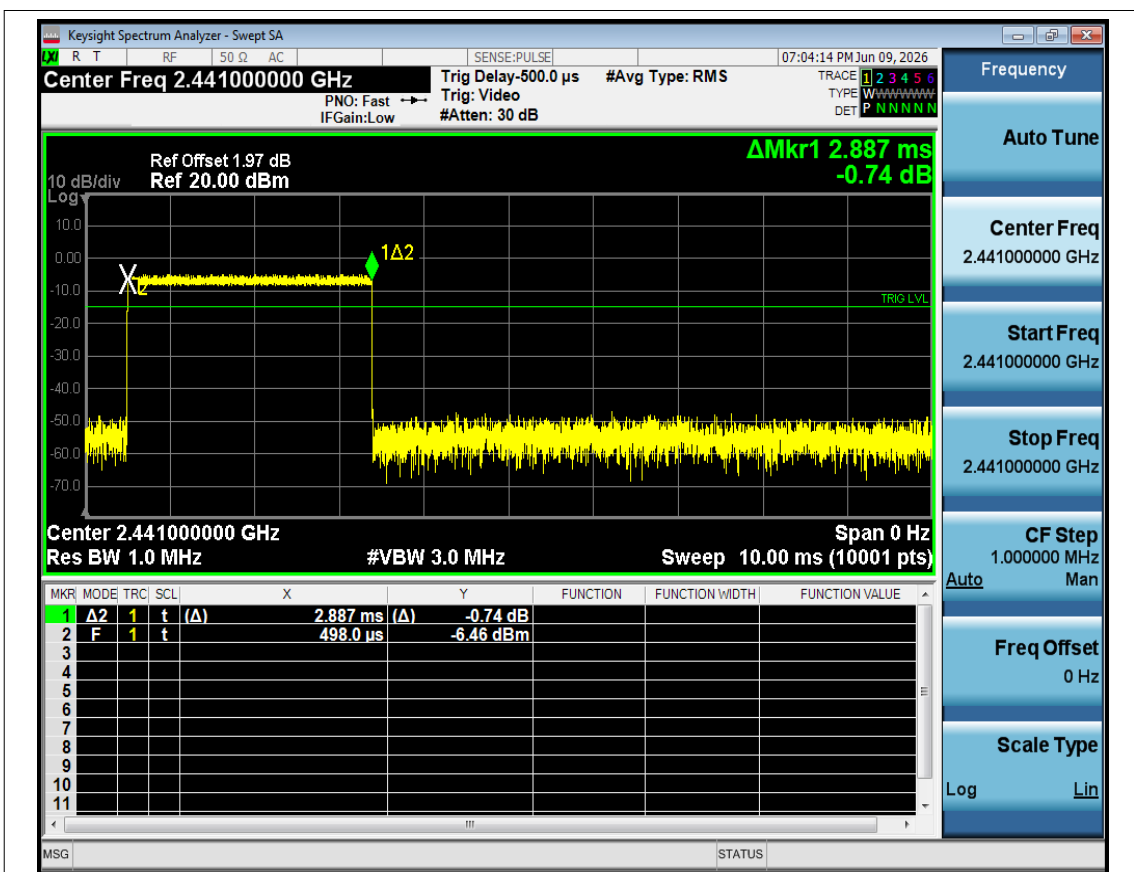
Dwell NVNT 3-DH1 2441MHz Ant1 Accumulated



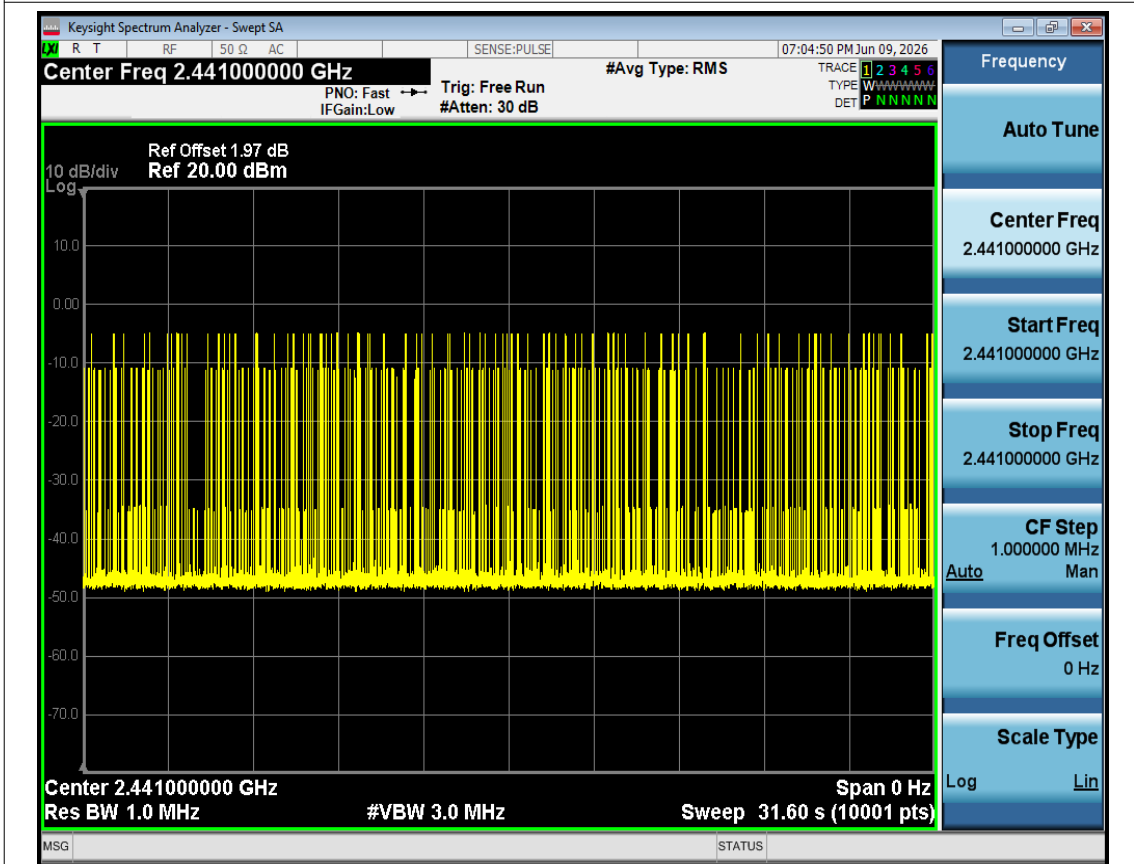
Dwell NVNT 3-DH3 2441MHz Ant1 One Burst



Dwell NVNT 3-DH3 2441MHz Ant1 Accumulated



Dwell NVNT 3-DH5 2441MHz Ant1 One Burst



Dwell NVNT 3-DH5 2441MHz Ant1 Accumulated