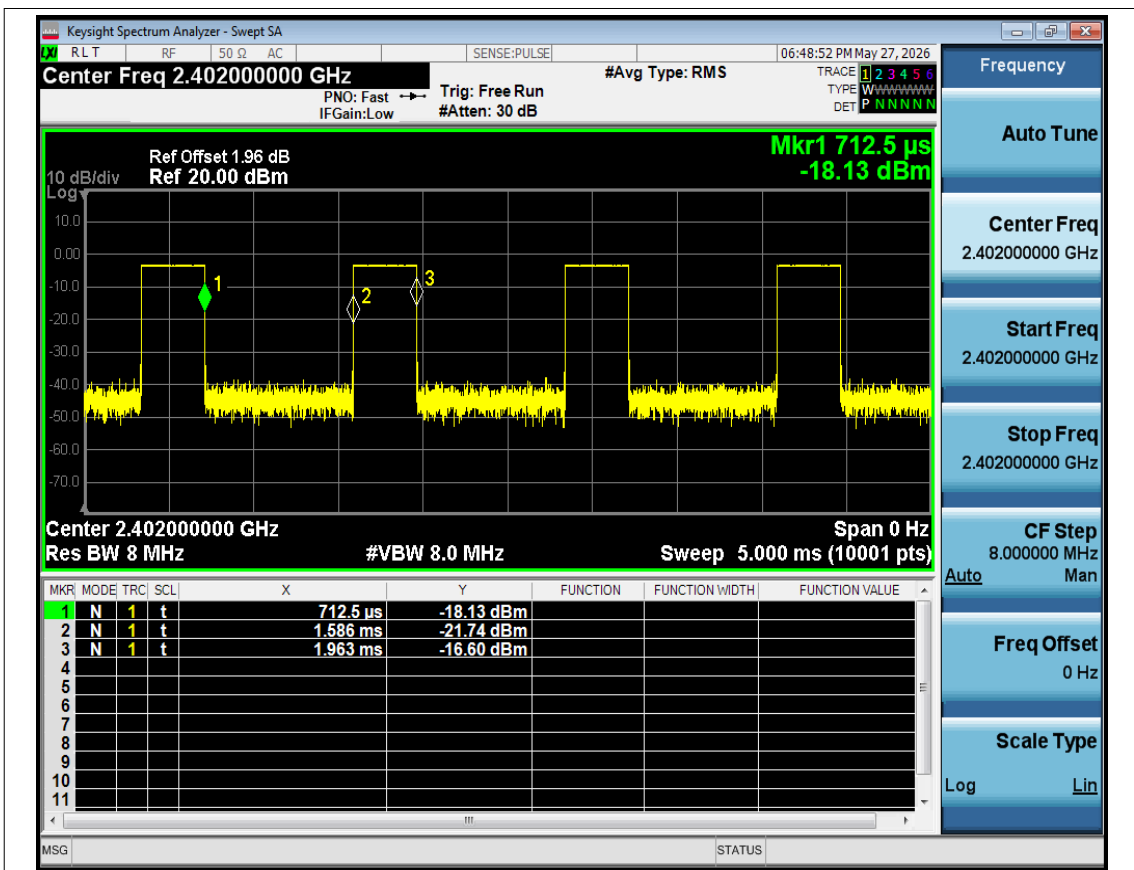


RF Test Data

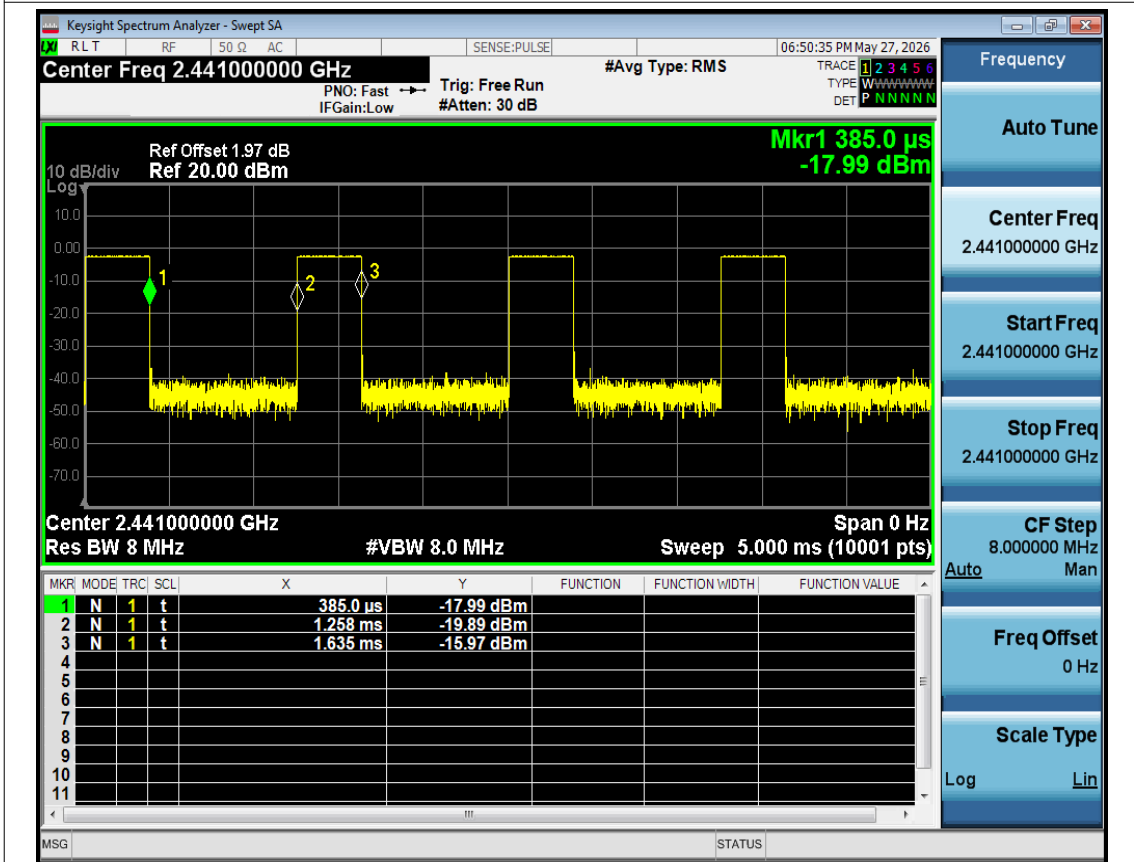
Duty Cycle	2
Maximum Peak Conducted Output Power	8
-20dB Bandwidth	14
Occupied Channel Bandwidth	20
Carrier Frequencies Separation	26
Band Edge	32
Band Edge(Hopping)	39
Conducted RF Spurious Emission	46
Number of Hopping Channel	56
Dwell Time	59

Duty Cycle

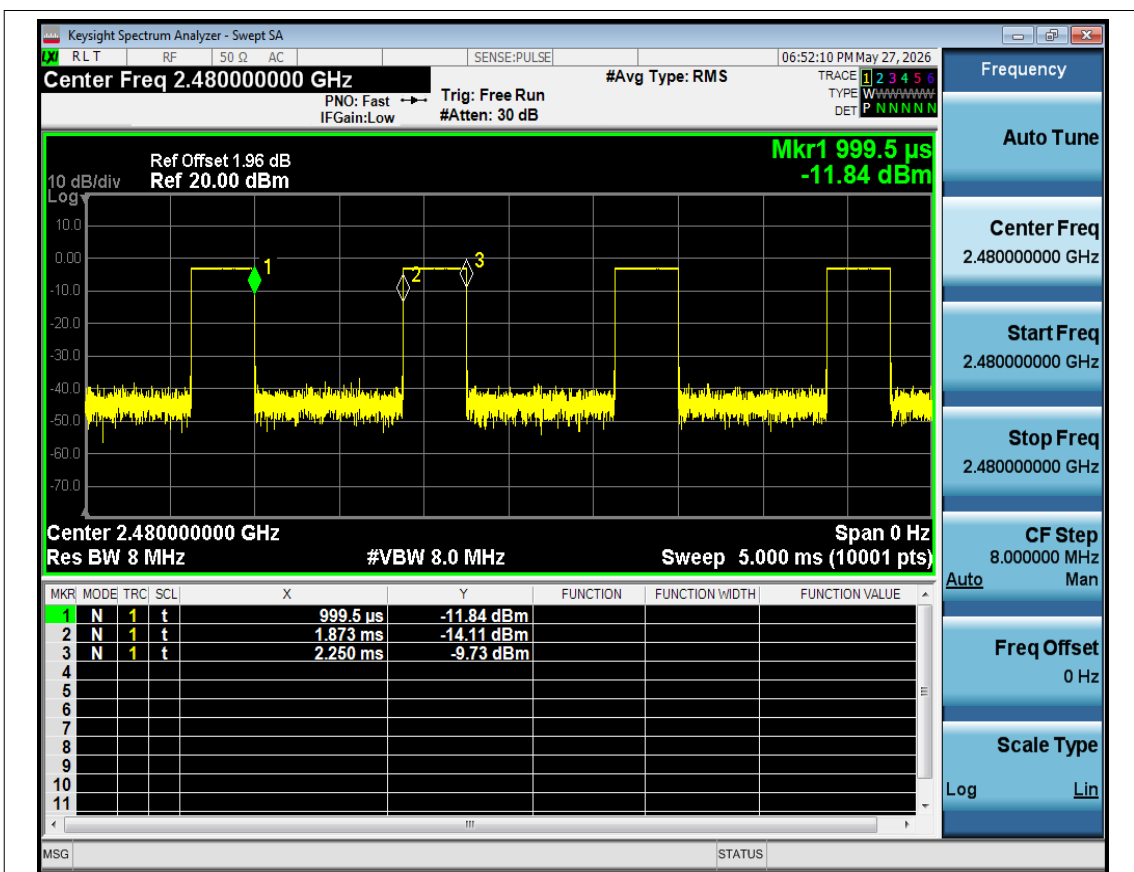
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	1-DH1	2402	Ant1	30.16	5.21	2.65
NVNT	1-DH1	2441	Ant1	30.16	5.21	2.65
NVNT	1-DH1	2480	Ant1	30.12	5.21	2.66
NVNT	2-DH1	2402	Ant1	30.92	5.1	2.59
NVNT	2-DH1	2441	Ant1	30.92	5.1	2.59
NVNT	2-DH1	2480	Ant1	30.92	5.1	2.59
NVNT	3-DH1	2402	Ant1	31.04	5.08	2.58
NVNT	3-DH1	2441	Ant1	31.04	5.08	2.58
NVNT	3-DH1	2480	Ant1	31.03	5.08	2.58



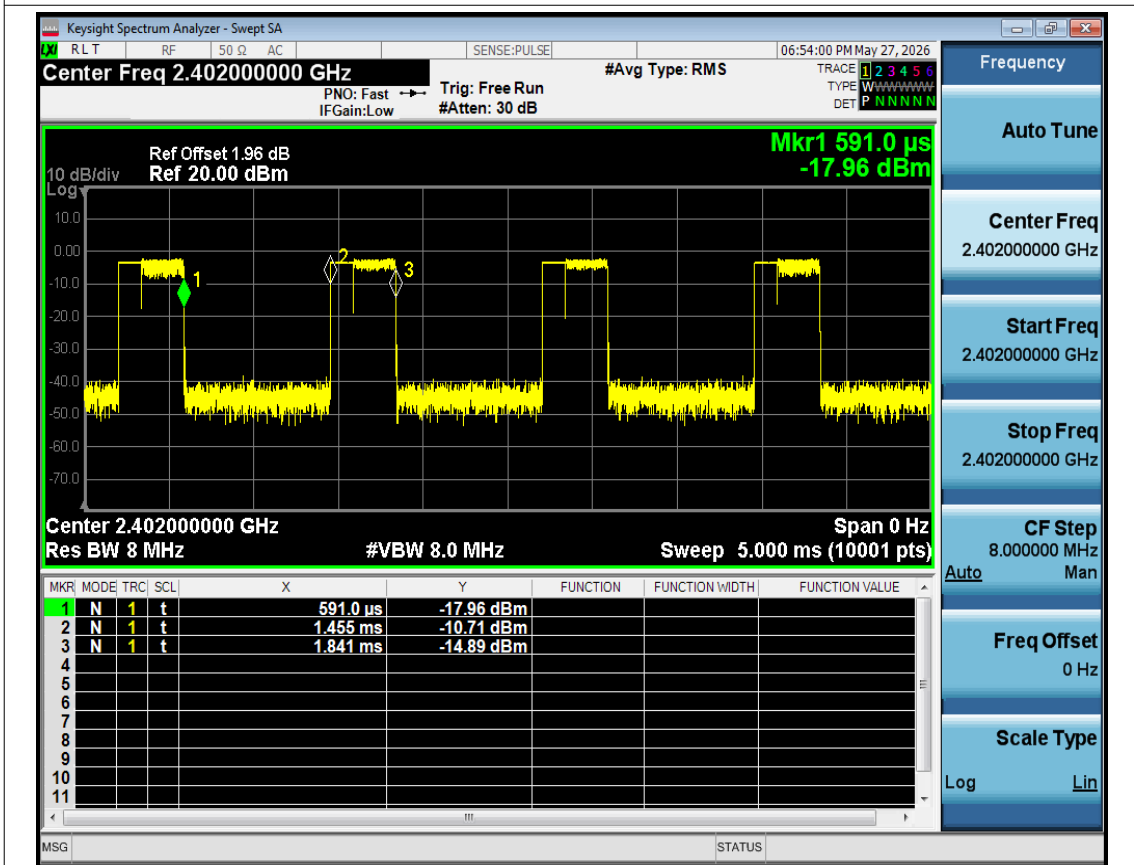
Duty Cycle NVNT 1-DH1 2402MHz Ant1



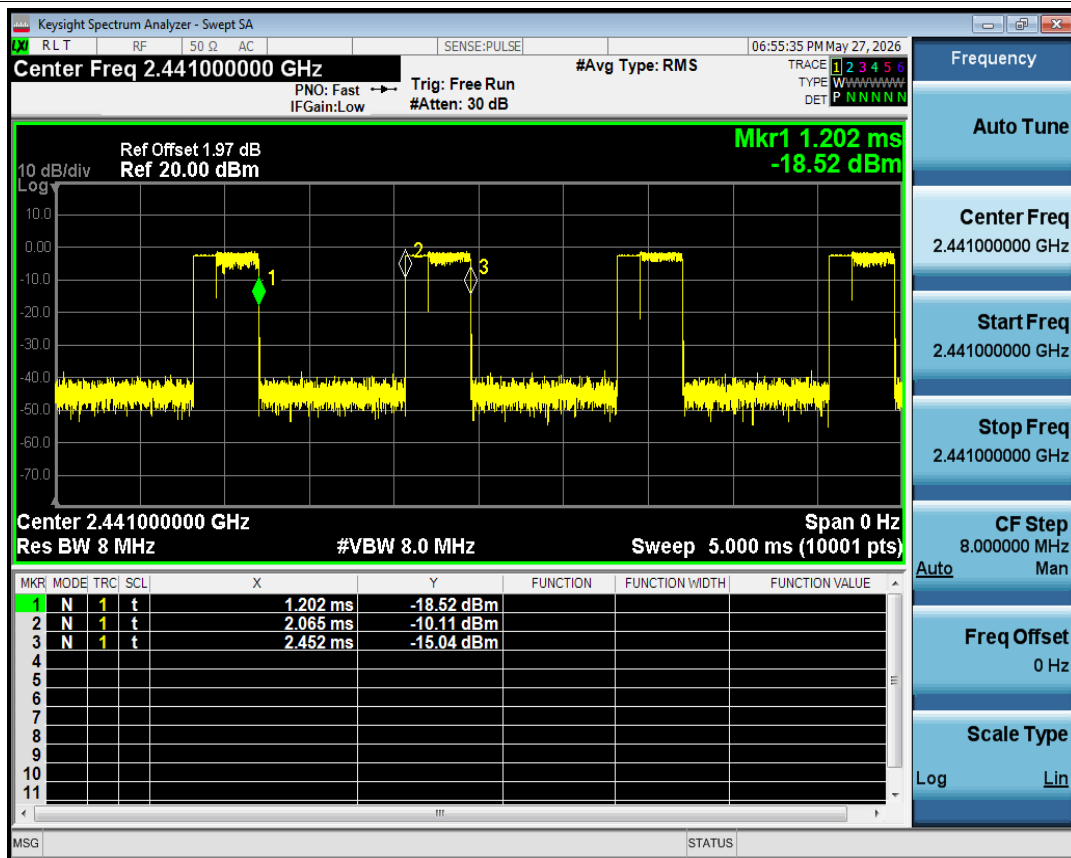
Duty Cycle NVNT 1-DH1 2441MHz Ant1



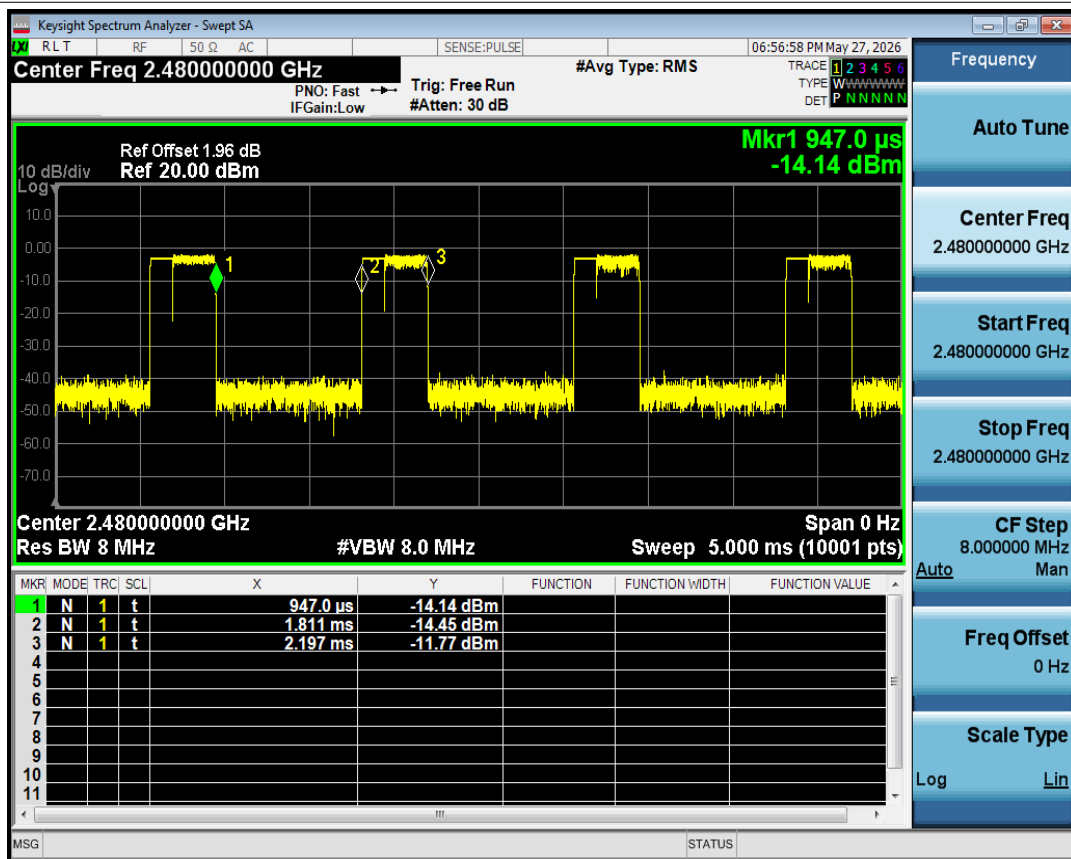
Duty Cycle NVNT 1-DH1 2480MHz Ant1



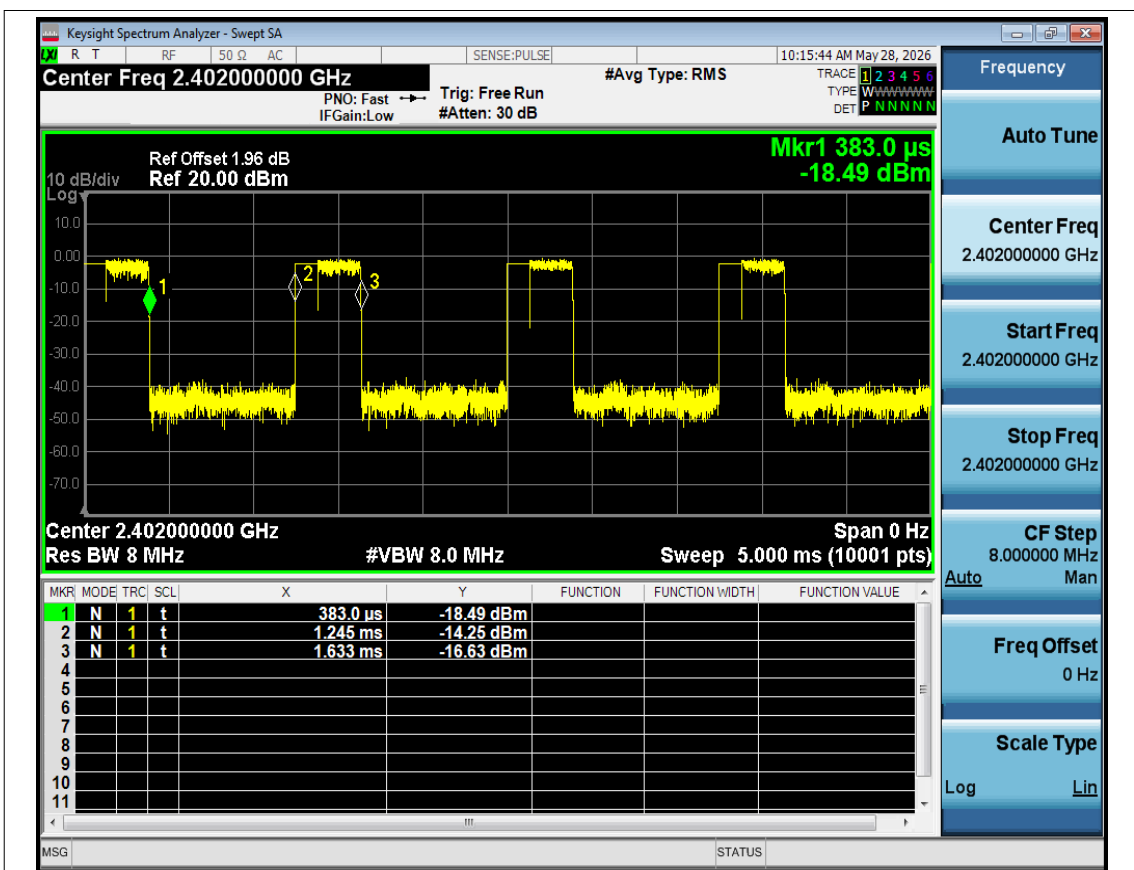
Duty Cycle NVNT 2-DH1 2402MHz Ant1



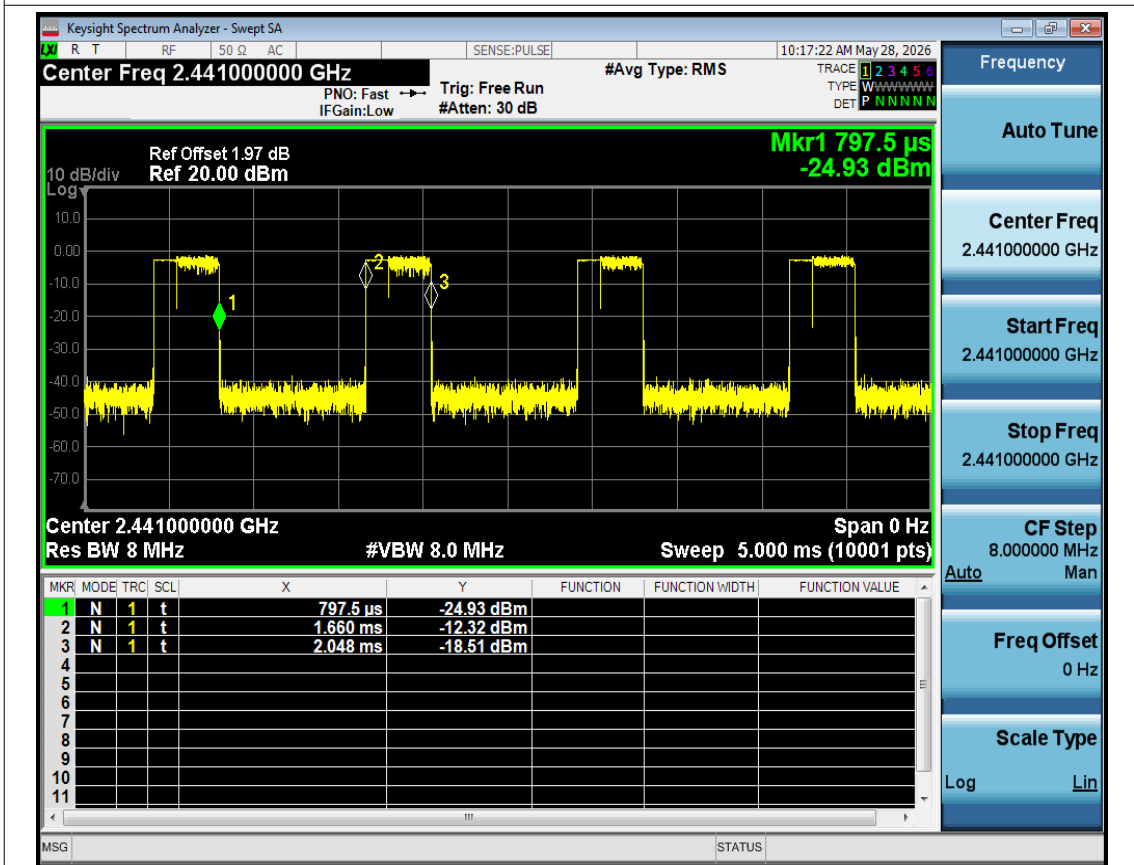
Duty Cycle NVNT 2-DH1 2441MHz Ant1



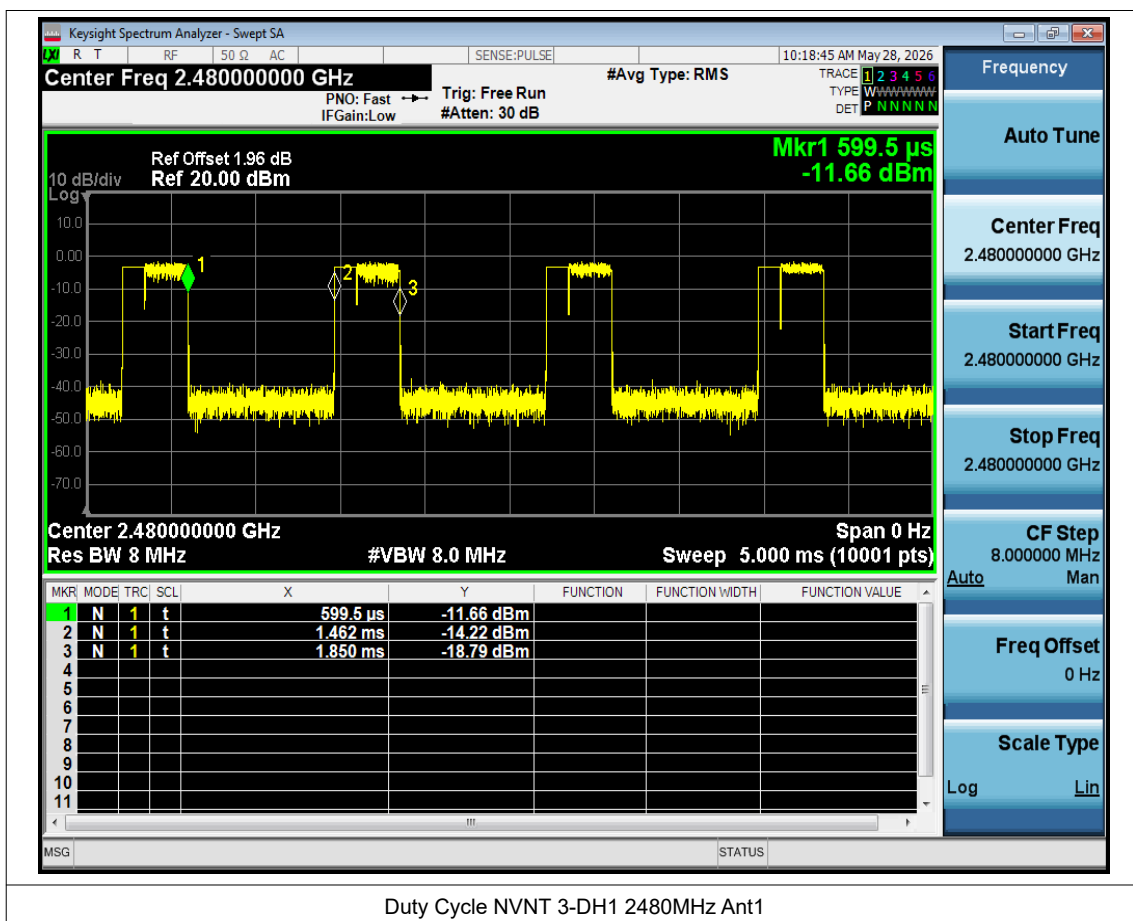
Duty Cycle NVNT 2-DH1 2480MHz Ant1



Duty Cycle NVNT 3-DH1 2402MHz Ant1

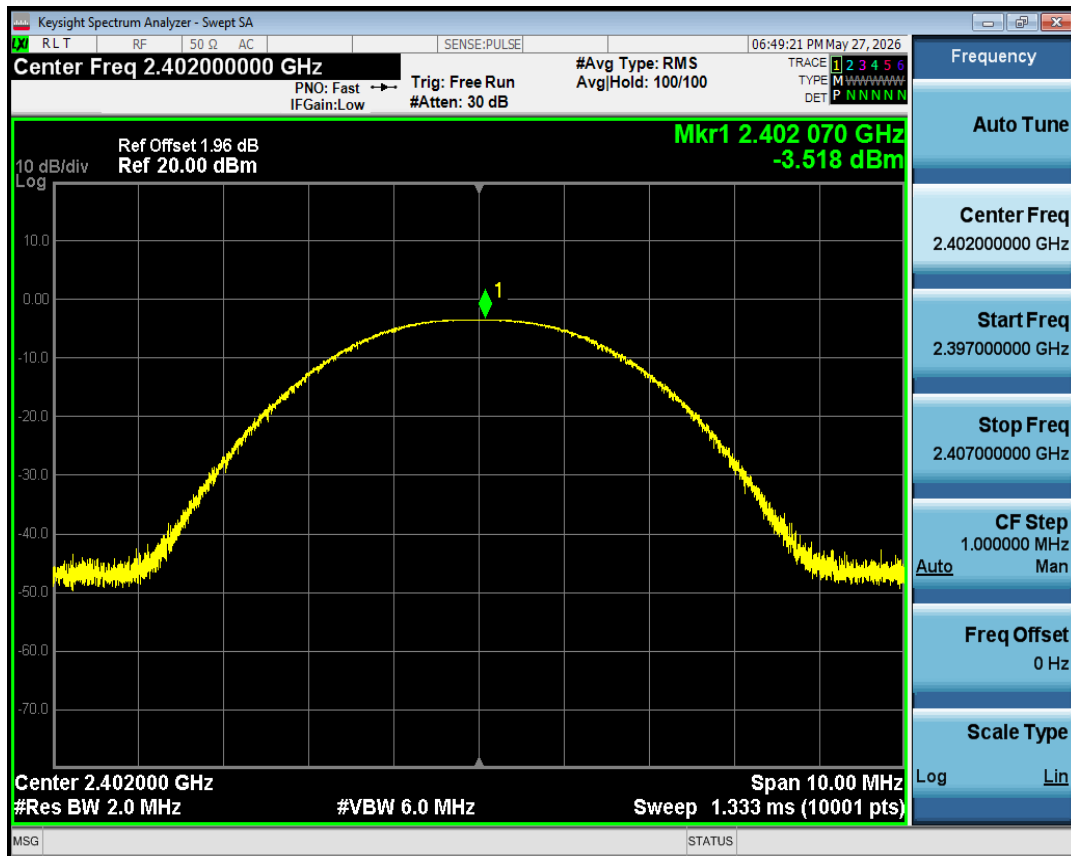


Duty Cycle NVNT 3-DH1 2441MHz Ant1

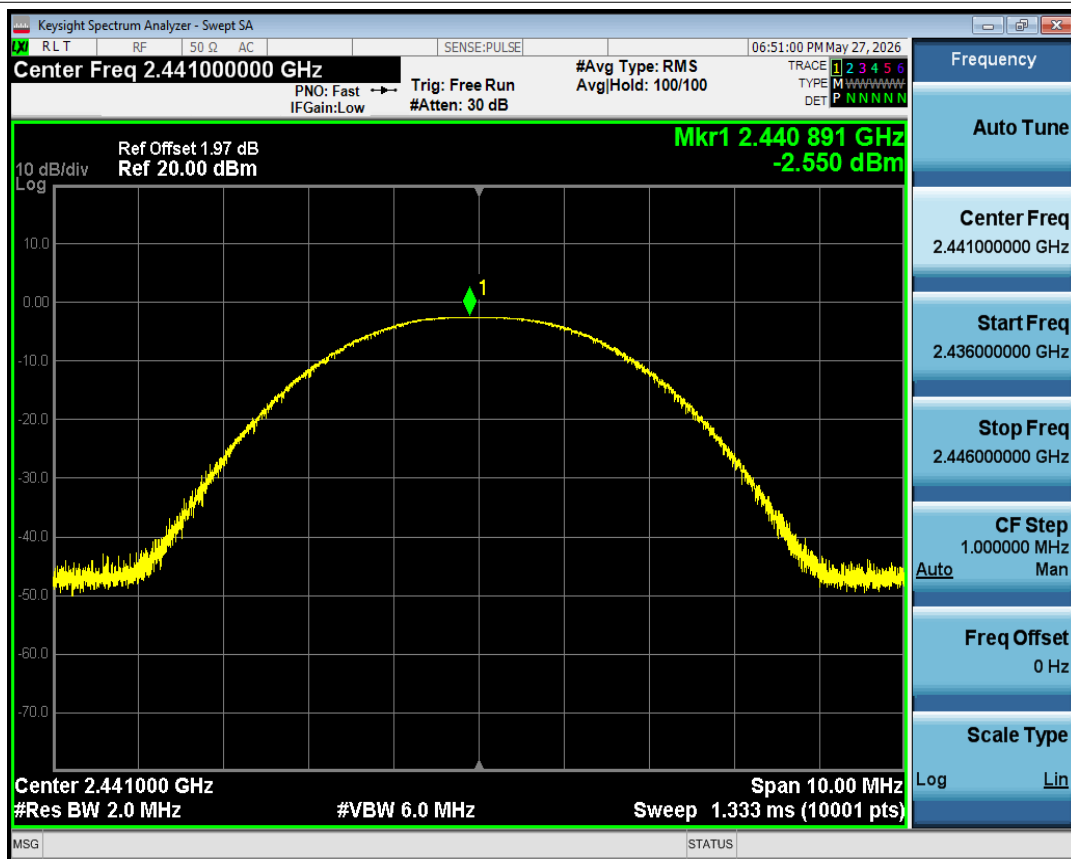


Maximum Peak Conducted Output Power

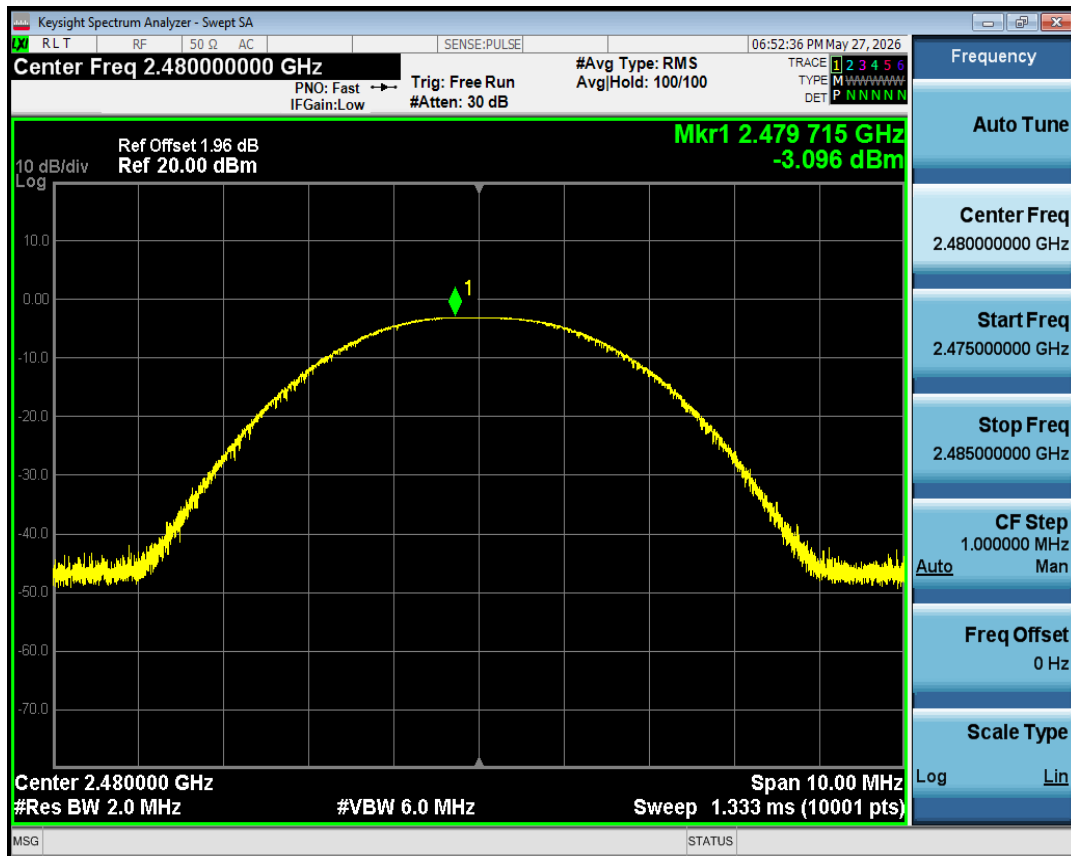
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Conducted Power (W)	Limit Conducted(dBm)	Verdict
NVNT	1-DH1	2402	Ant1	-3.52	0.00044	21	Pass
NVNT	1-DH1	2441	Ant1	-2.55	0.00056	21	Pass
NVNT	1-DH1	2480	Ant1	-3.1	0.00049	21	Pass
NVNT	2-DH1	2402	Ant1	-2.71	0.00054	21	Pass
NVNT	2-DH1	2441	Ant1	-1.71	0.00067	21	Pass
NVNT	2-DH1	2480	Ant1	-2.28	0.00059	21	Pass
NVNT	3-DH1	2402	Ant1	-0.93	0.00081	21	Pass
NVNT	3-DH1	2441	Ant1	-1.31	0.00074	21	Pass
NVNT	3-DH1	2480	Ant1	-1.89	0.00065	21	Pass



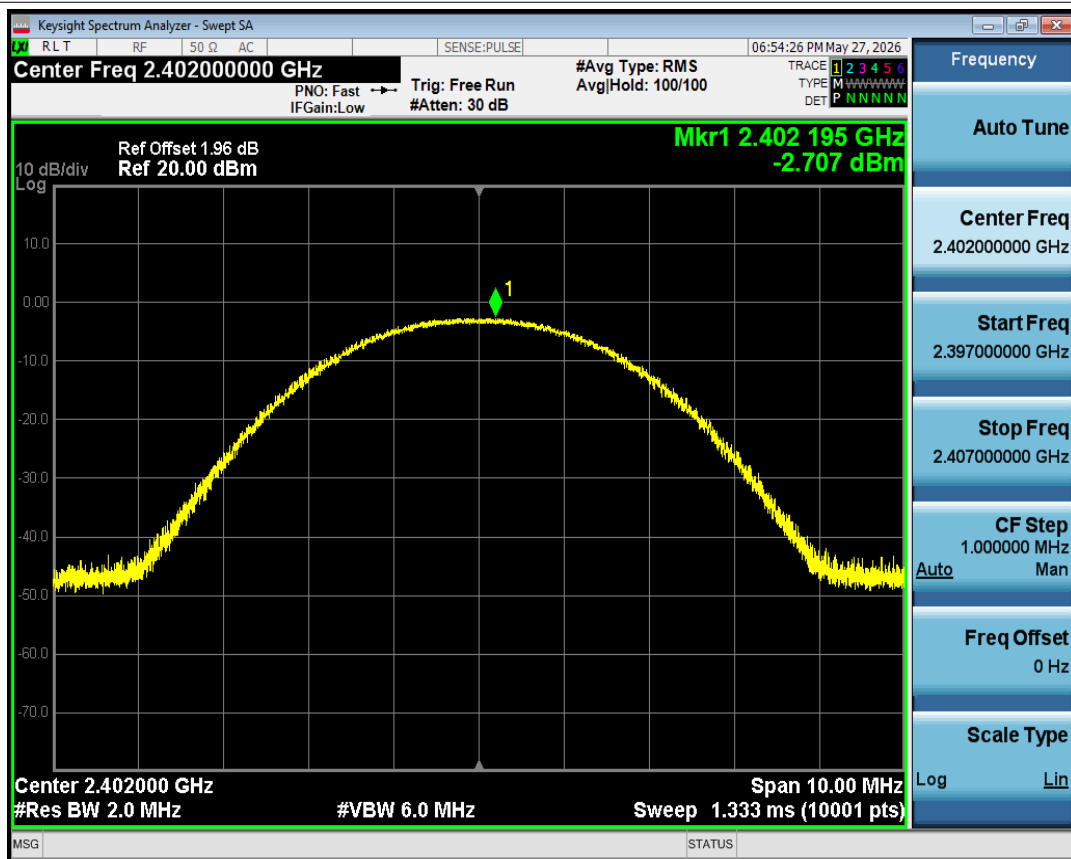
Peak Power NVNT 1-DH1 2402MHz Ant1



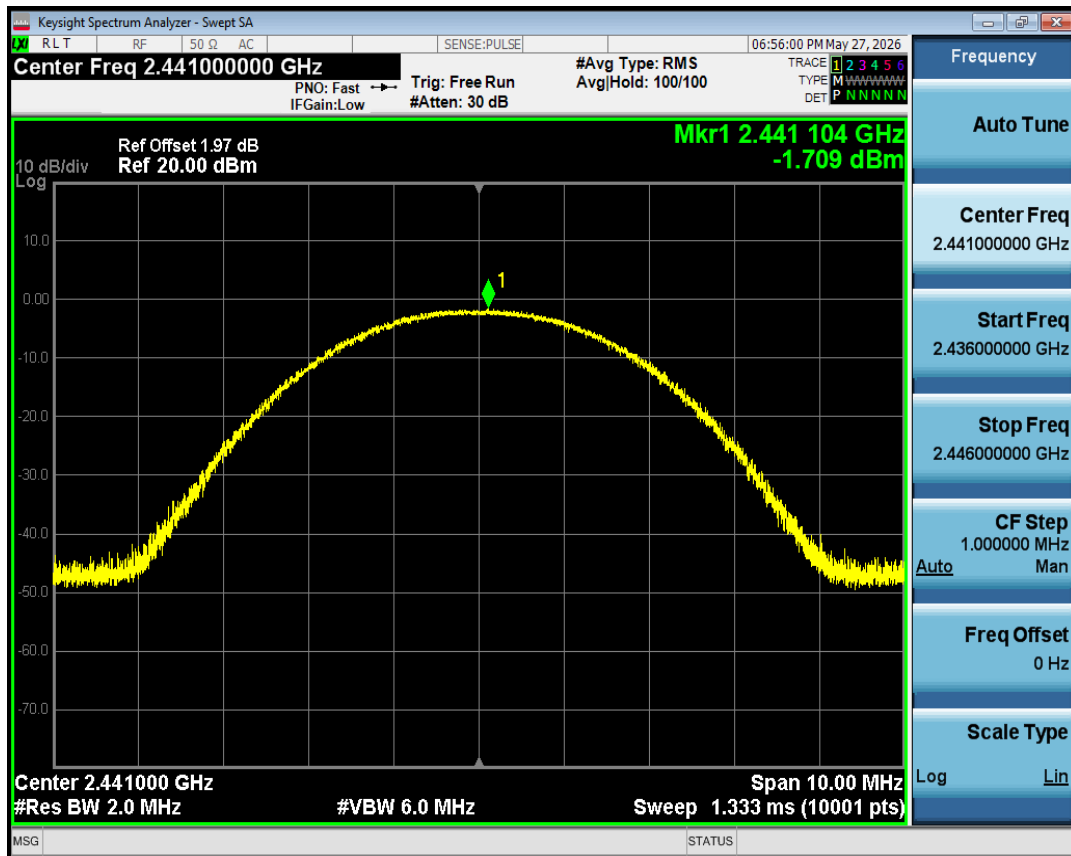
Peak Power NVNT 1-DH1 2441MHz Ant1



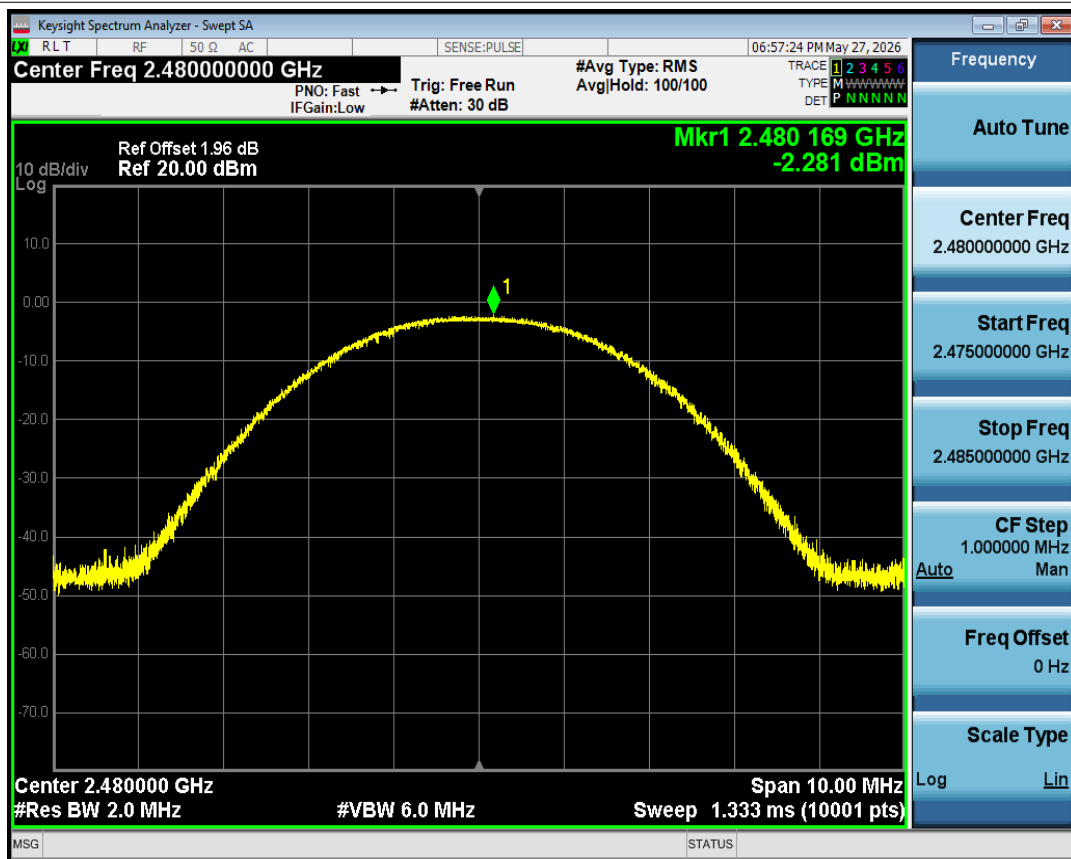
Peak Power NVNT 1-DH1 2480MHz Ant1



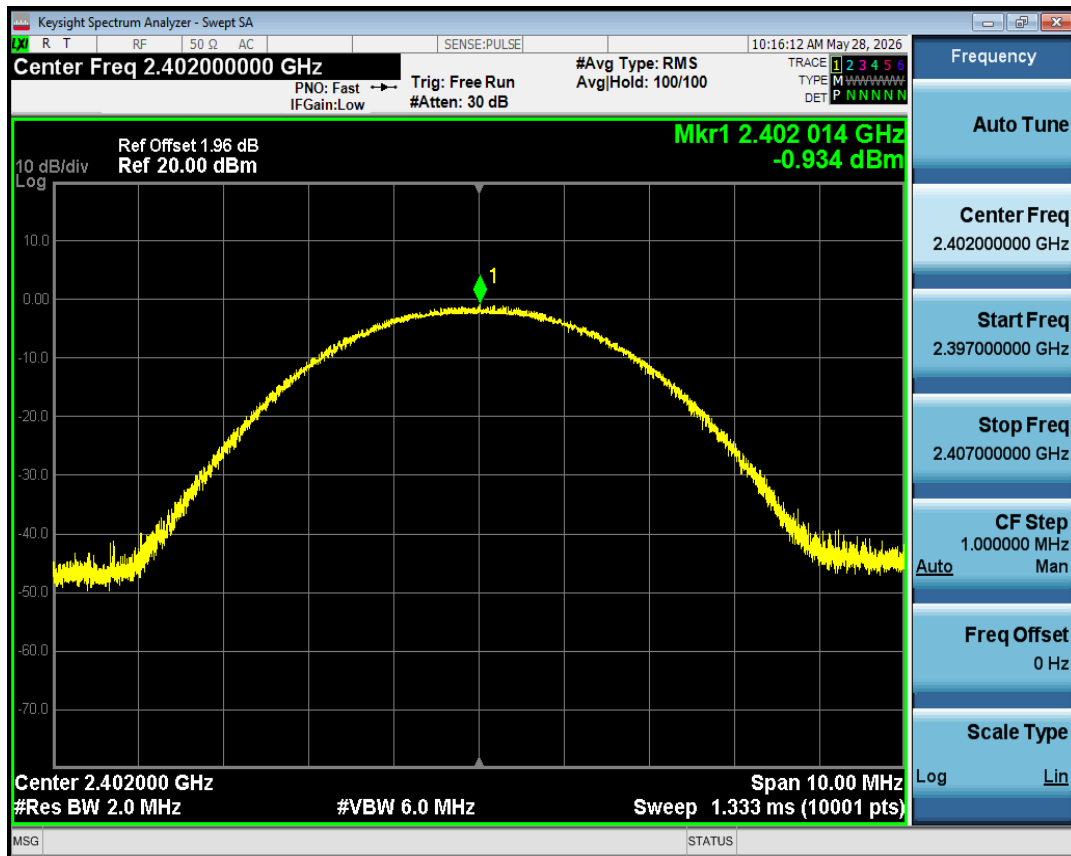
Peak Power NVNT 2-DH1 2402MHz Ant1



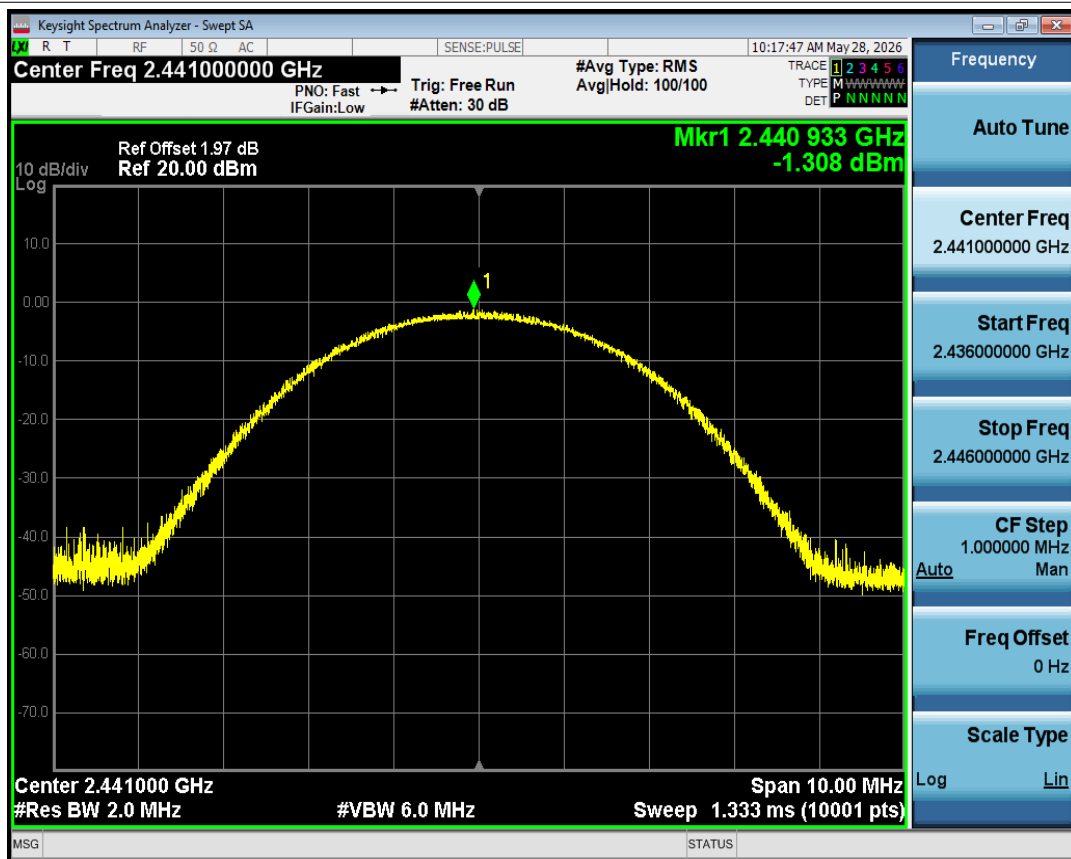
Peak Power NVNT 2-DH1 2441MHz Ant1



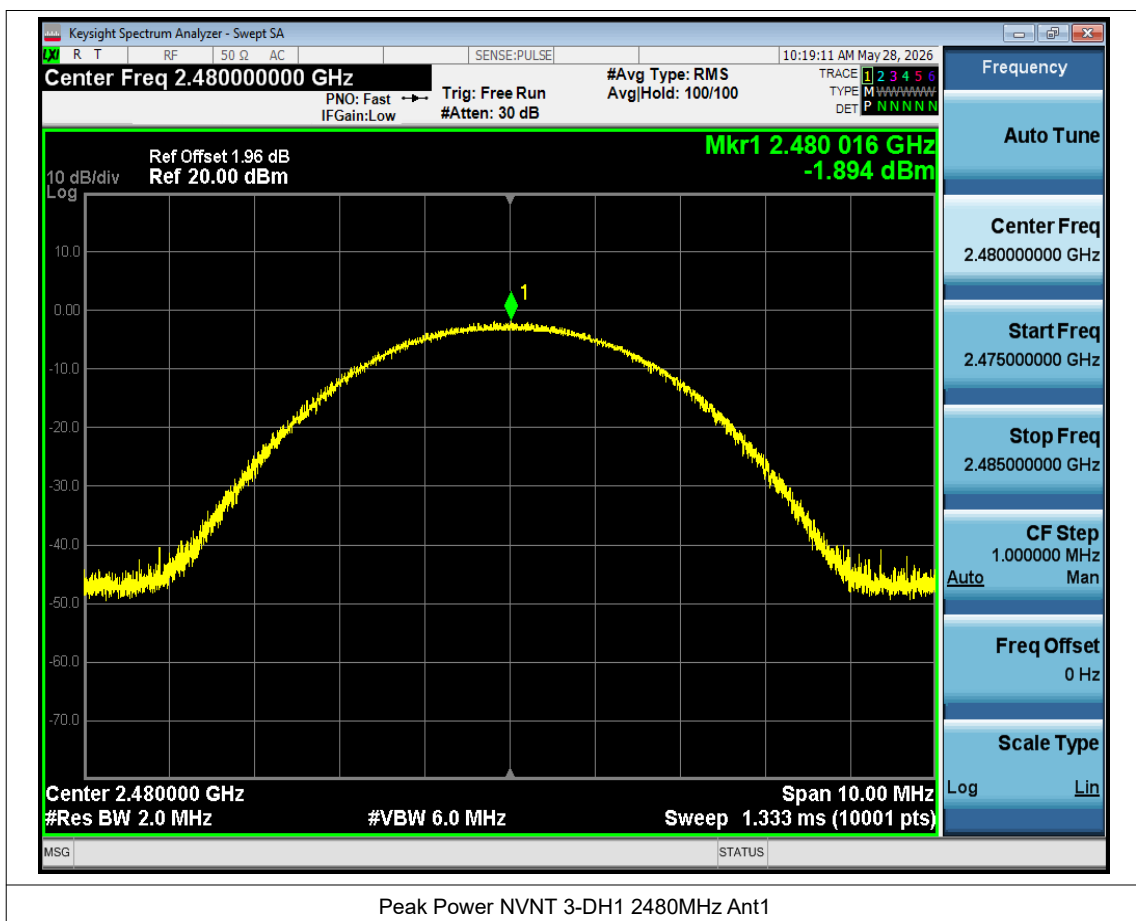
Peak Power NVNT 2-DH1 2480MHz Ant1



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	1.023	Pass
NVNT	1-DH1	2441	Ant1	1.031	Pass
NVNT	1-DH1	2480	Ant1	1.031	Pass
NVNT	2-DH1	2402	Ant1	1.295	Pass
NVNT	2-DH1	2441	Ant1	1.245	Pass
NVNT	2-DH1	2480	Ant1	1.3	Pass
NVNT	3-DH1	2402	Ant1	1.243	Pass
NVNT	3-DH1	2441	Ant1	1.248	Pass
NVNT	3-DH1	2480	Ant1	1.246	Pass



-20dB Bandwidth NVNT 1-DH1 2402MHz Ant1



-20dB Bandwidth NVNT 1-DH1 2441MHz Ant1



-20dB Bandwidth NVNT 1-DH1 2480MHz Ant1



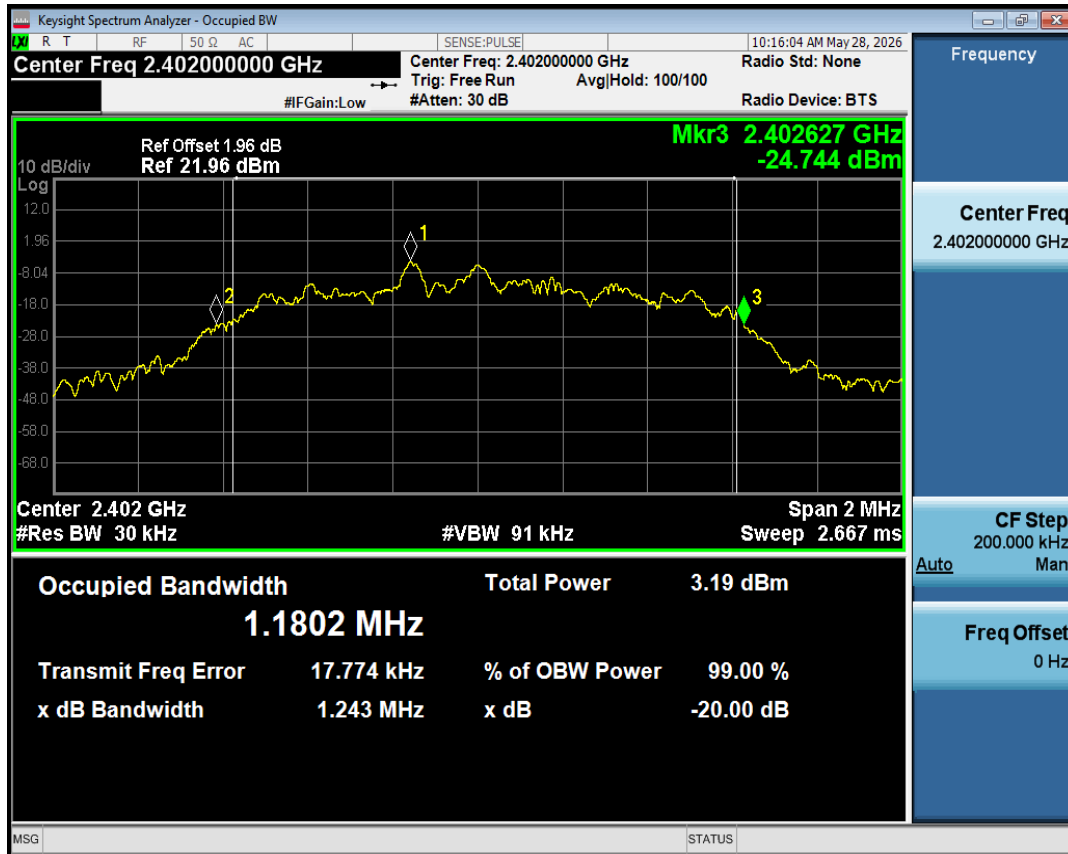
-20dB Bandwidth NVNT 2-DH1 2402MHz Ant1



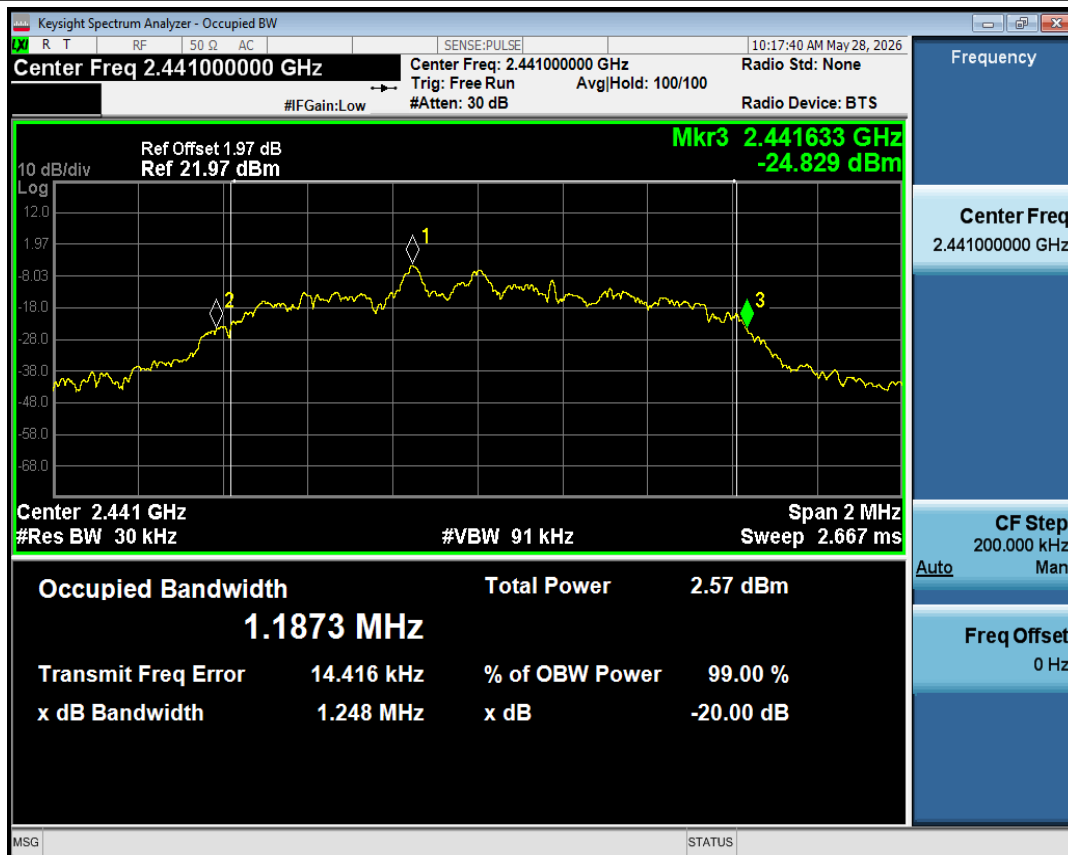
-20dB Bandwidth NVNT 2-DH1 2441MHz Ant1



-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	0.95923
NVNT	1-DH1	2441	Ant1	0.95526
NVNT	1-DH1	2480	Ant1	0.98243
NVNT	2-DH1	2402	Ant1	1.2056
NVNT	2-DH1	2441	Ant1	1.1888
NVNT	2-DH1	2480	Ant1	1.1738
NVNT	3-DH1	2402	Ant1	1.1971
NVNT	3-DH1	2441	Ant1	1.1931
NVNT	3-DH1	2480	Ant1	1.1987



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

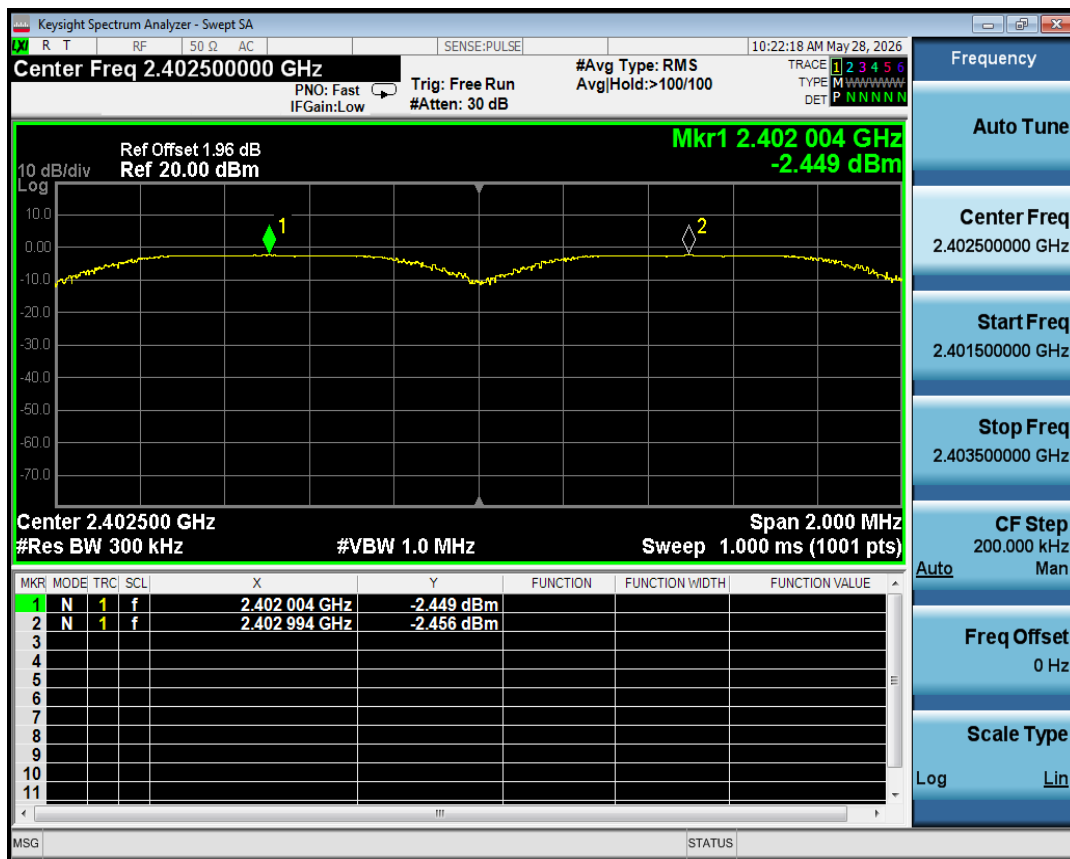


OBW NVNT 3-DH1 2441MHz Ant1

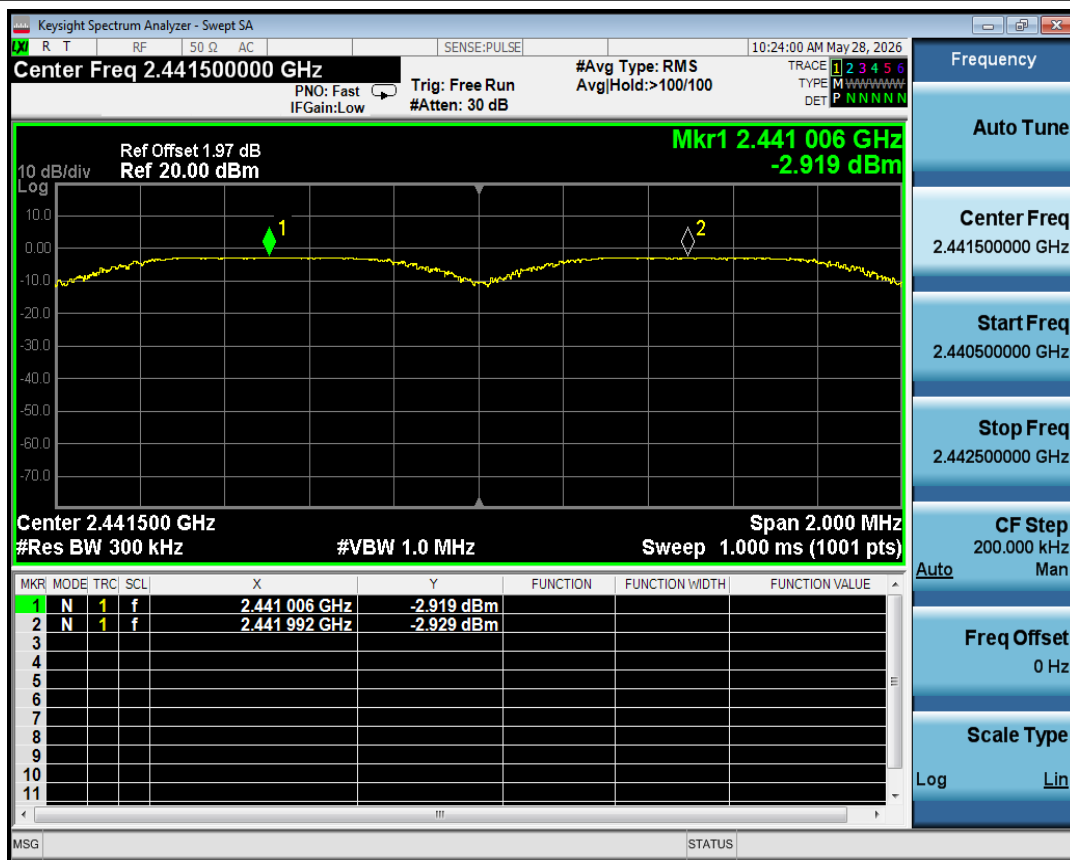


Carrier Frequencies Separation

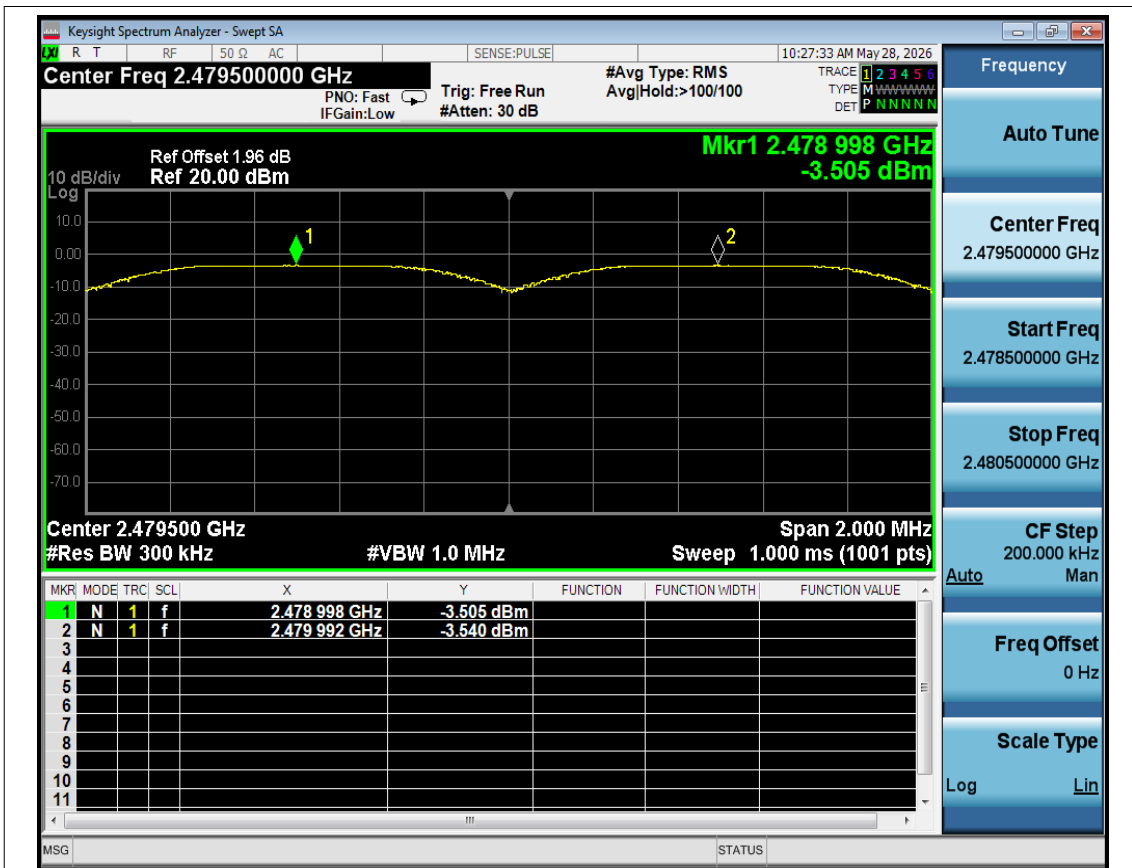
Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH1	Ant1	2402.004	2402.994	0.99	0.682	Pass
NVNT	1-DH1	Ant1	2441.006	2441.992	0.986	0.687	Pass
NVNT	1-DH1	Ant1	2478.998	2479.992	0.994	0.687	Pass
NVNT	2-DH1	Ant1	2401.99	2403.01	1.02	0.863	Pass
NVNT	2-DH1	Ant1	2441.002	2442.006	1.004	0.83	Pass
NVNT	2-DH1	Ant1	2478.984	2479.994	1.01	0.867	Pass
NVNT	3-DH1	Ant1	2401.99	2403.002	1.012	0.829	Pass
NVNT	3-DH1	Ant1	2440.988	2441.992	1.004	0.832	Pass
NVNT	3-DH1	Ant1	2479	2479.992	0.992	0.831	Pass



CFS NVNT 1-DH1 2402MHz Ant1



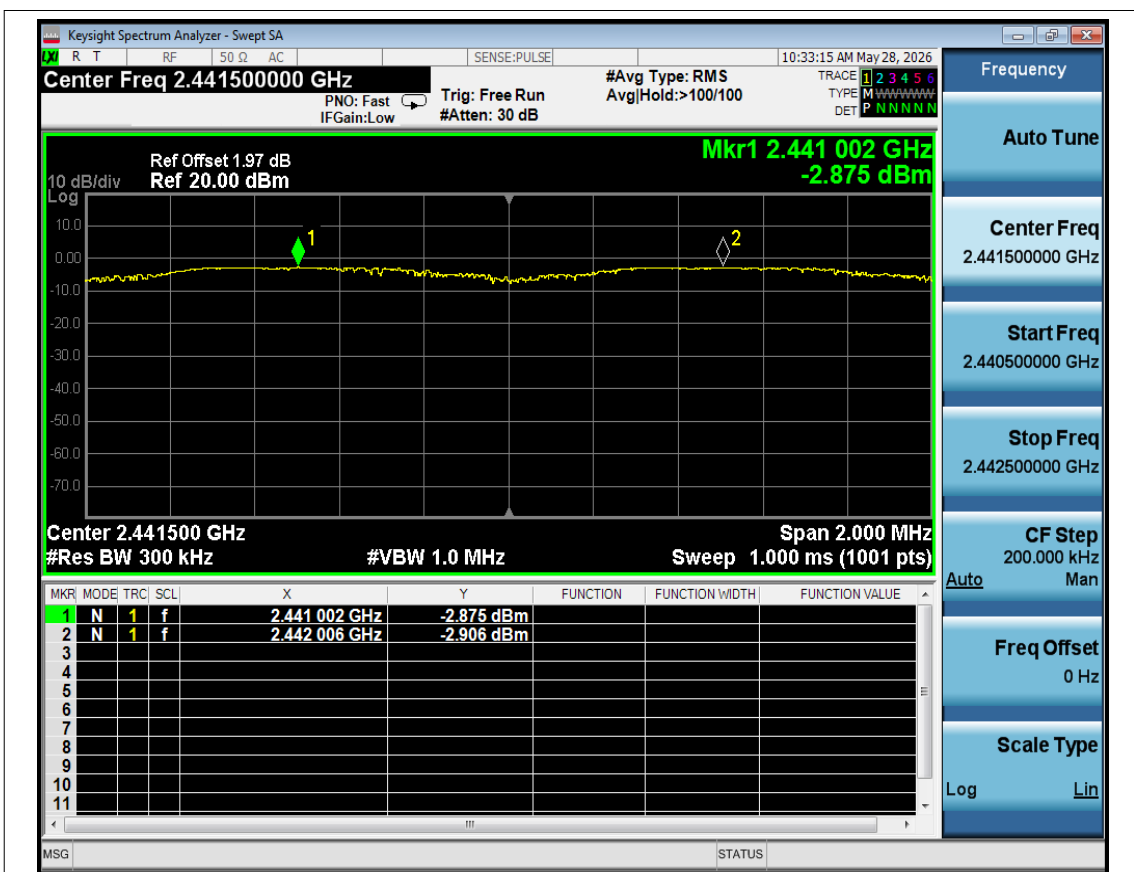
CFS NVNT 1-DH1 2441MHz Ant1



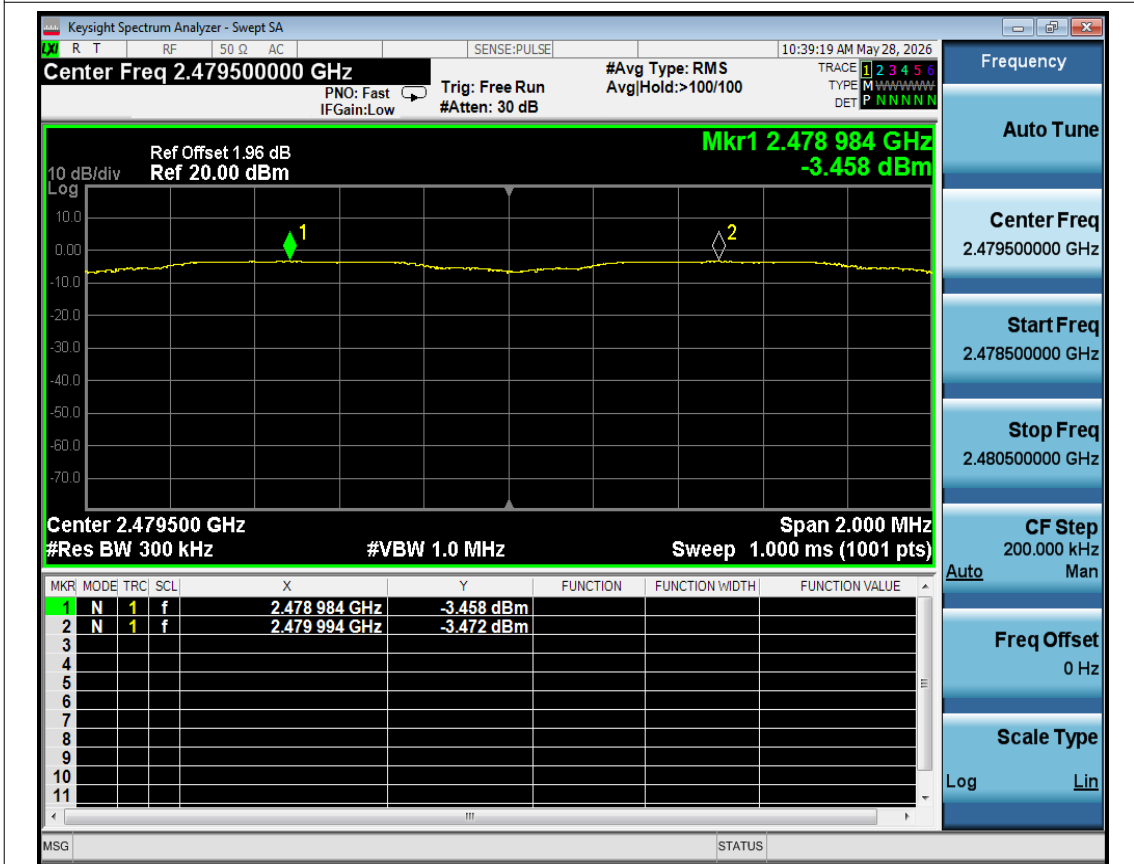
CFS NVNT 1-DH1 2480MHz Ant1



CFS NVNT 2-DH1 2402MHz Ant1



CFS NVNT 2-DH1 2441MHz Ant1



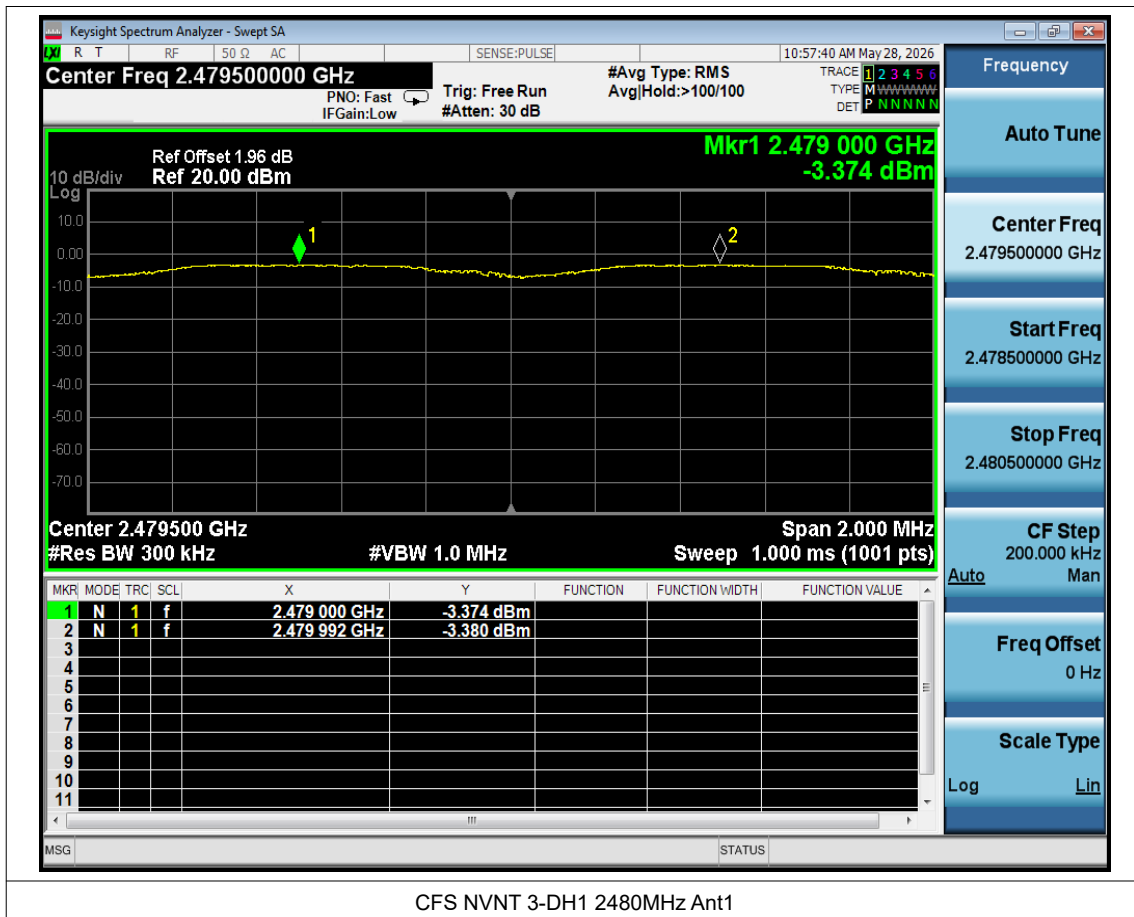
CFS NVNT 2-DH1 2480MHz Ant1



CFS NVNT 3-DH1 2402MHz Ant1

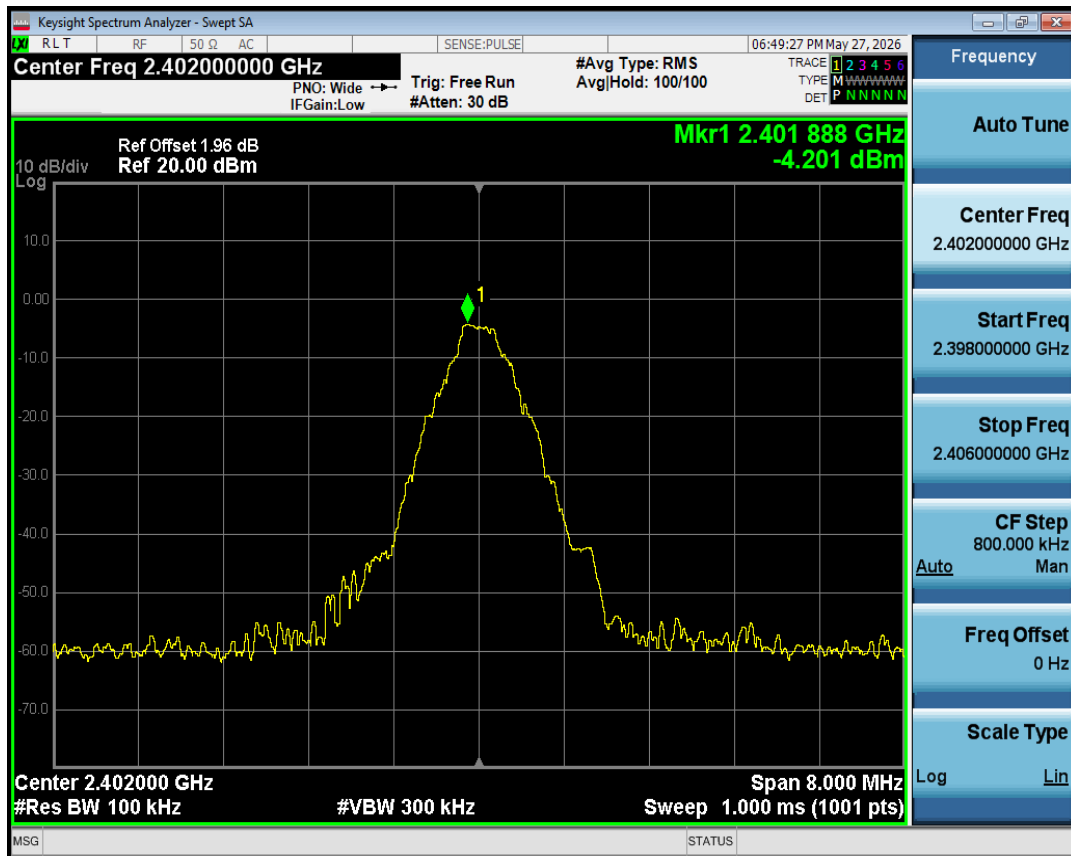


CFS NVNT 3-DH1 2441MHz Ant1

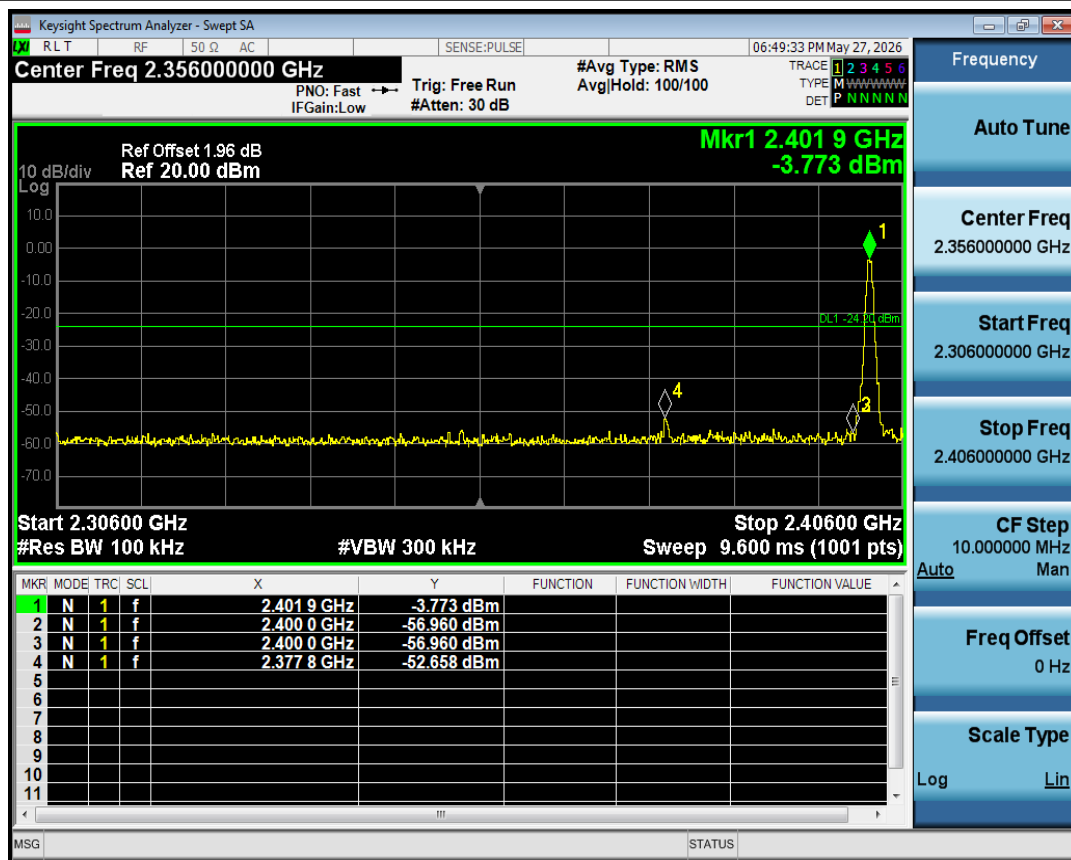


Band Edge

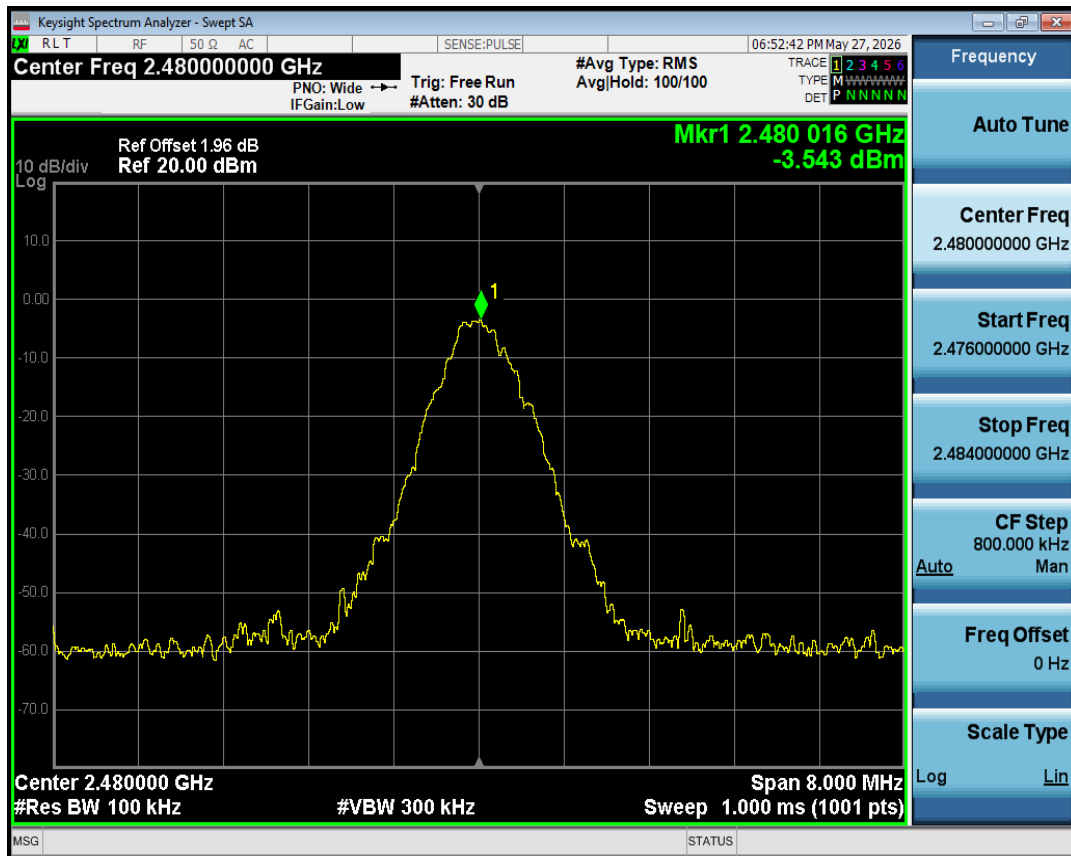
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH1	2402	Ant1	No-Hopping	-48.45	-20	Pass
NVNT	1-DH1	2480	Ant1	No-Hopping	-52.18	-20	Pass
NVNT	2-DH1	2402	Ant1	No-Hopping	-48.5	-20	Pass
NVNT	2-DH1	2480	Ant1	No-Hopping	-51.54	-20	Pass
NVNT	3-DH1	2402	Ant1	No-Hopping	-48.62	-20	Pass
NVNT	3-DH1	2480	Ant1	No-Hopping	-52.14	-20	Pass



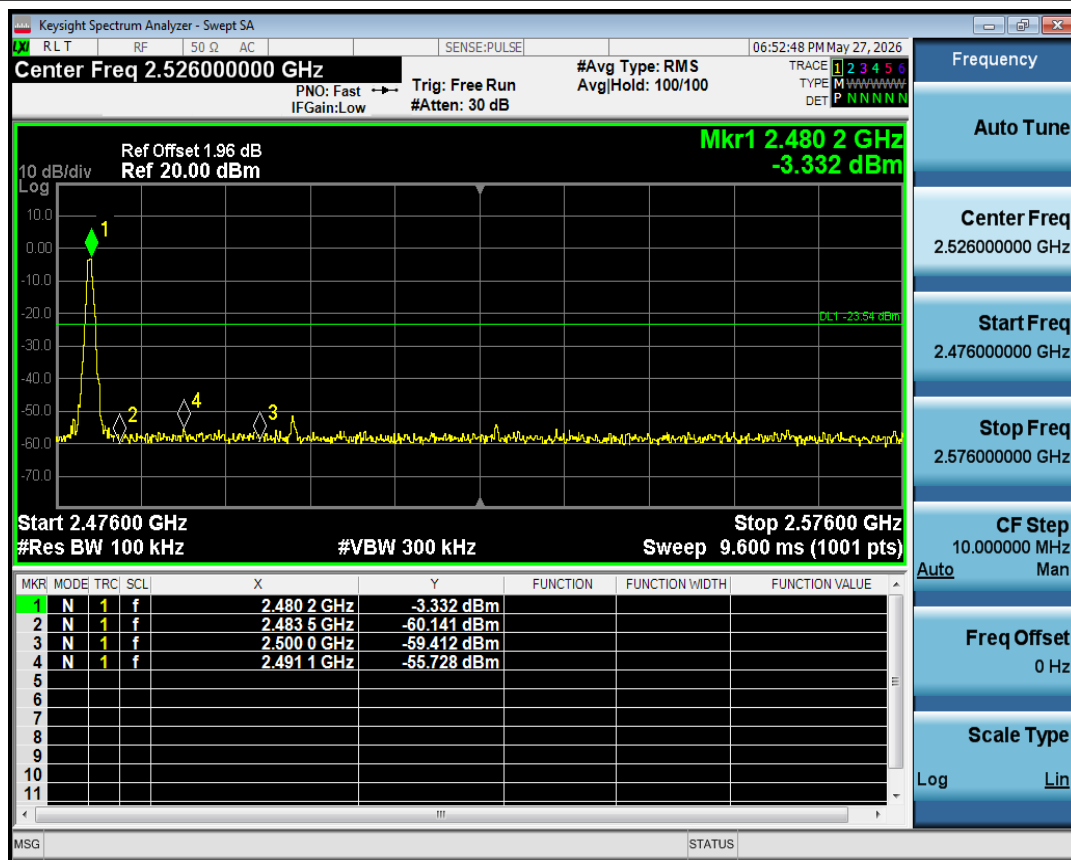
Band Edge NVNT 1-DH1 2402MHz Ant1 No-Hopping Ref



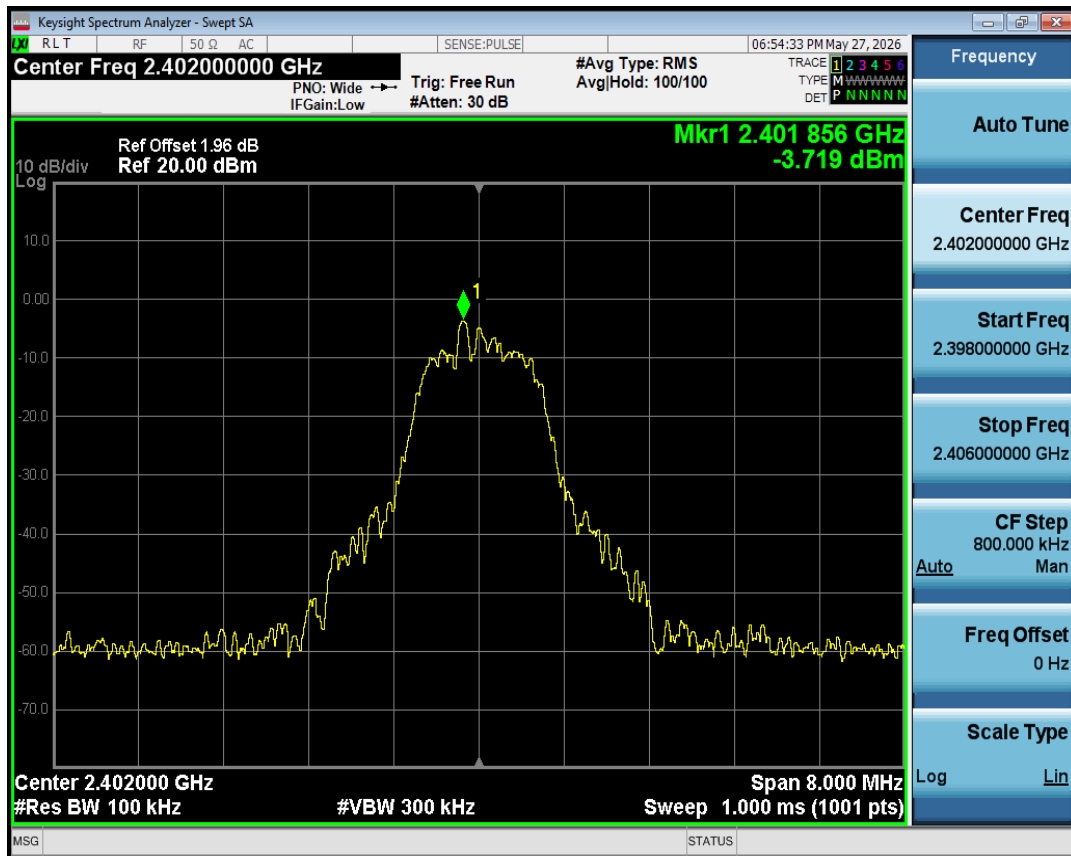
Band Edge NVNT 1-DH1 2402MHz Ant1 No-Hopping Emission



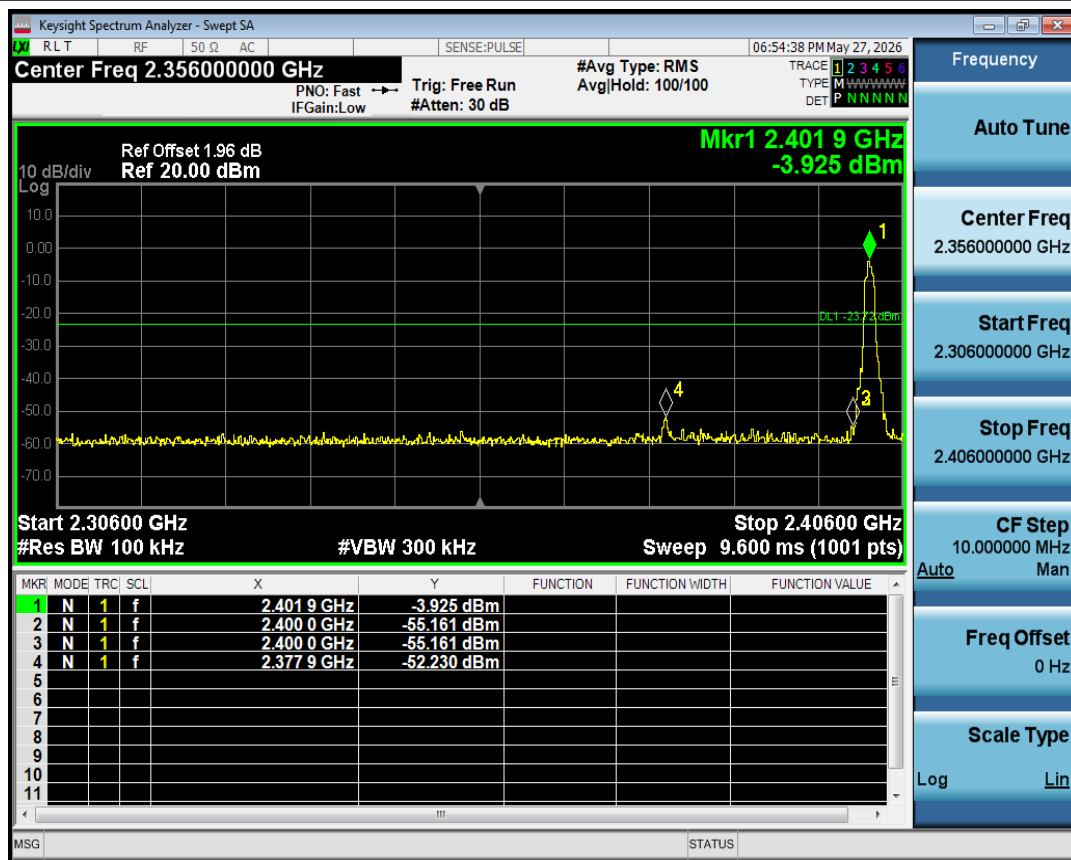
Band Edge NVNT 1-DH1 2480MHz Ant1 No-Hopping Ref



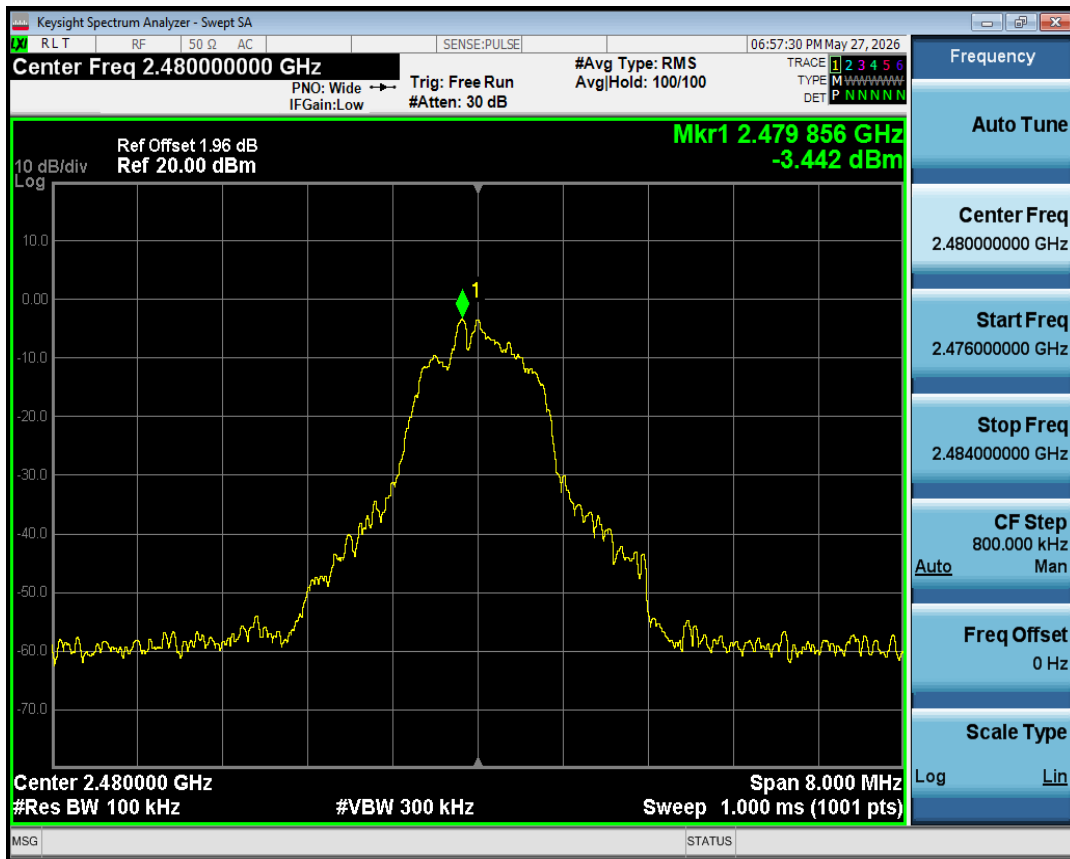
Band Edge NVNT 1-DH1 2480MHz Ant1 No-Hopping Emission



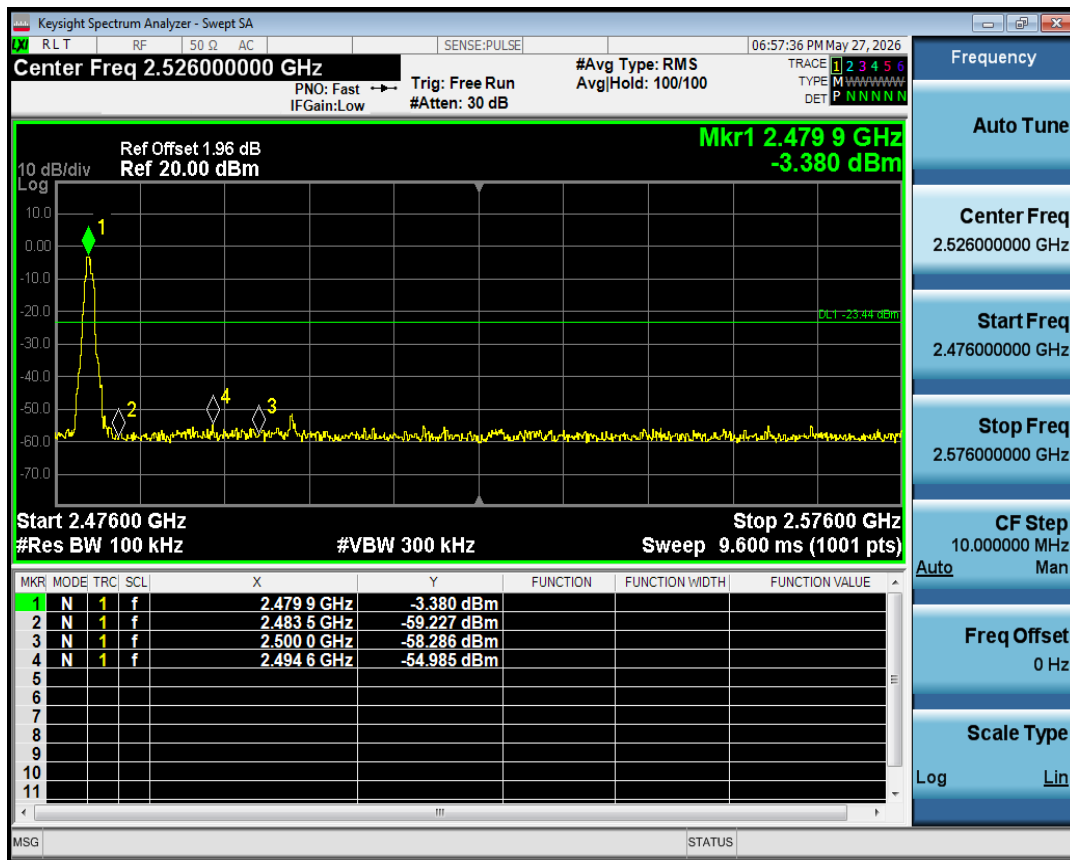
Band Edge NVNT 2-DH1 2402MHz Ant1 No-Hopping Ref



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



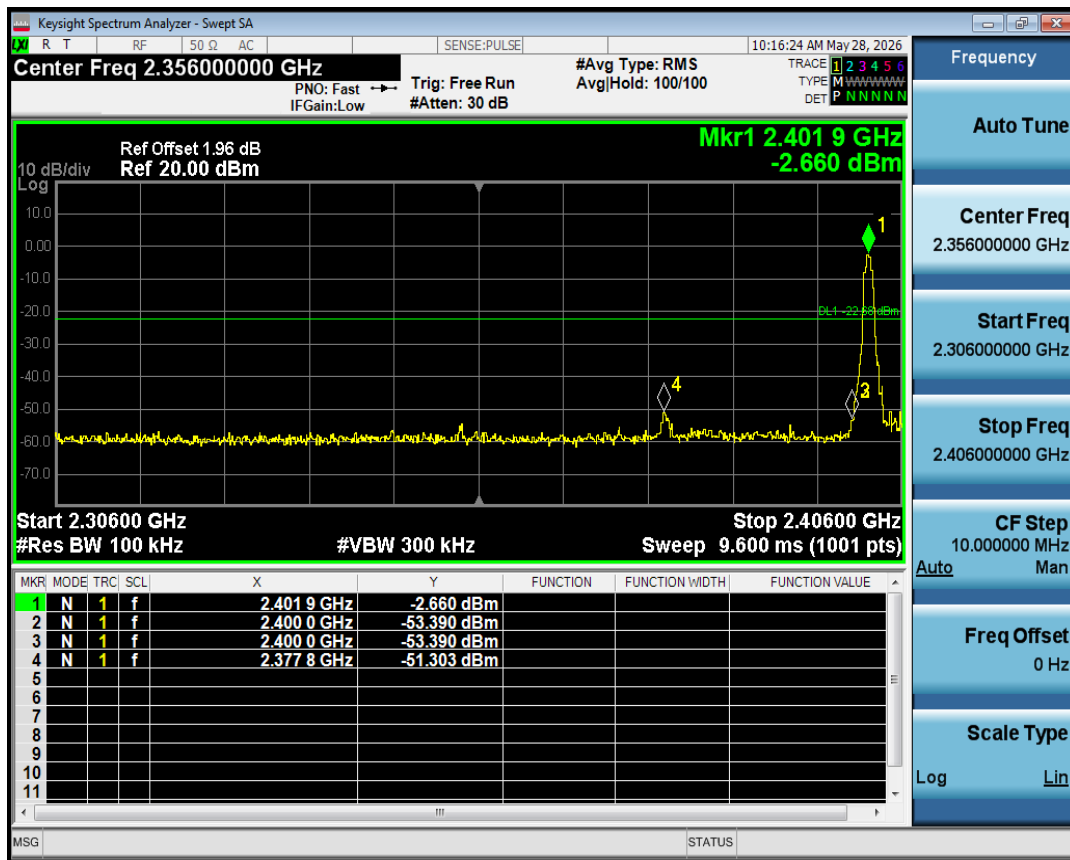
Band Edge NVNT 2-DH1 2480MHz Ant1 No-Hopping Ref



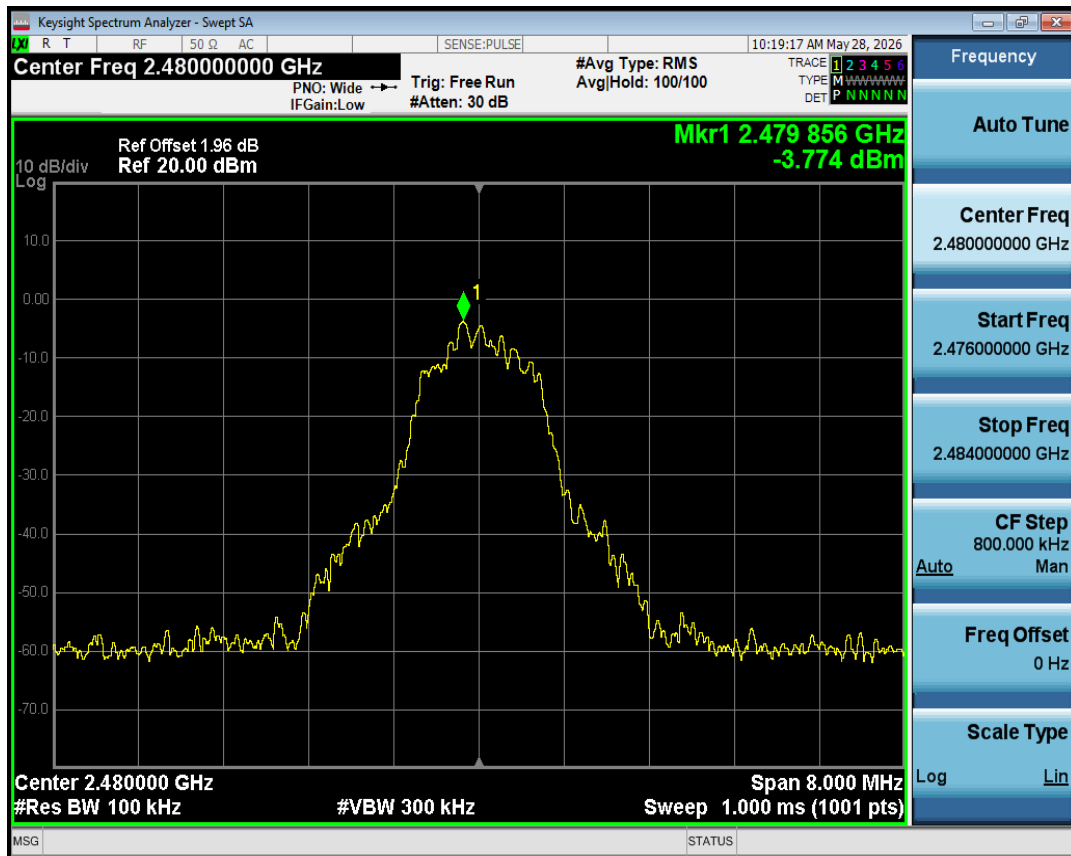
Band Edge NVNT 2-DH1 2480MHz Ant1 No-Hopping Emission



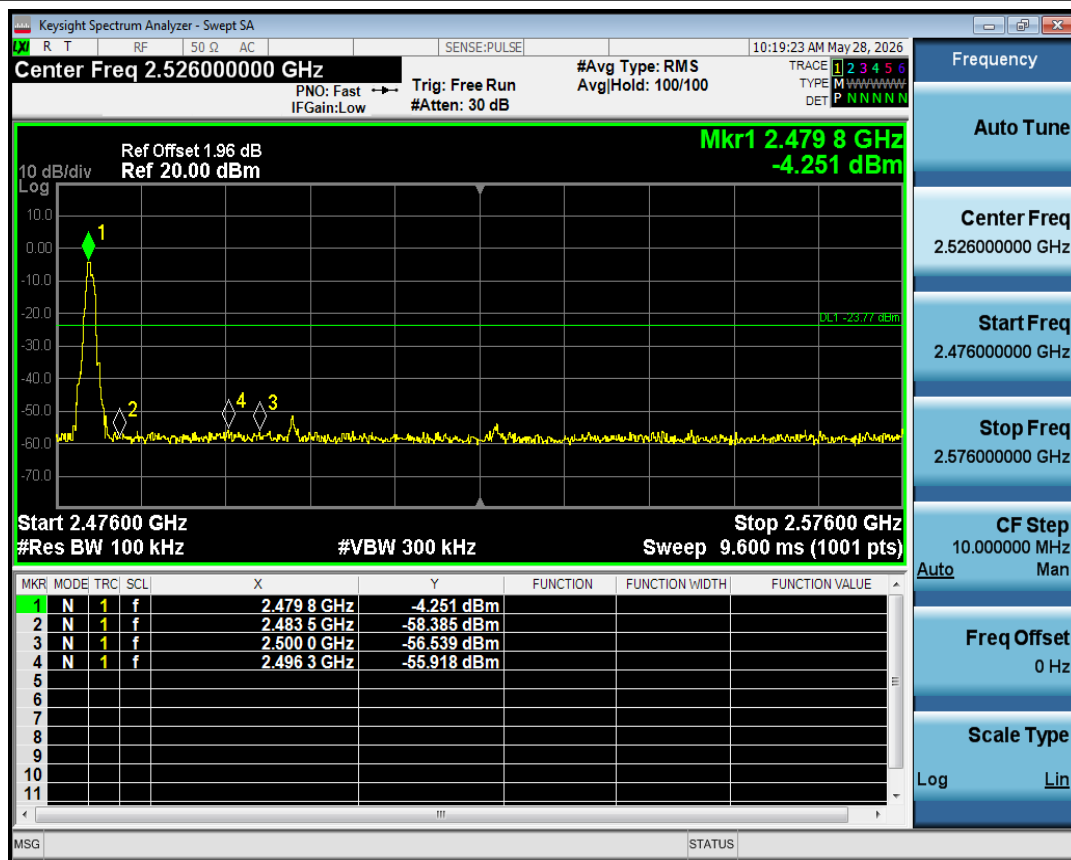
Band Edge NVNT 3-DH1 2402MHz Ant1 No-Hopping Ref



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



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



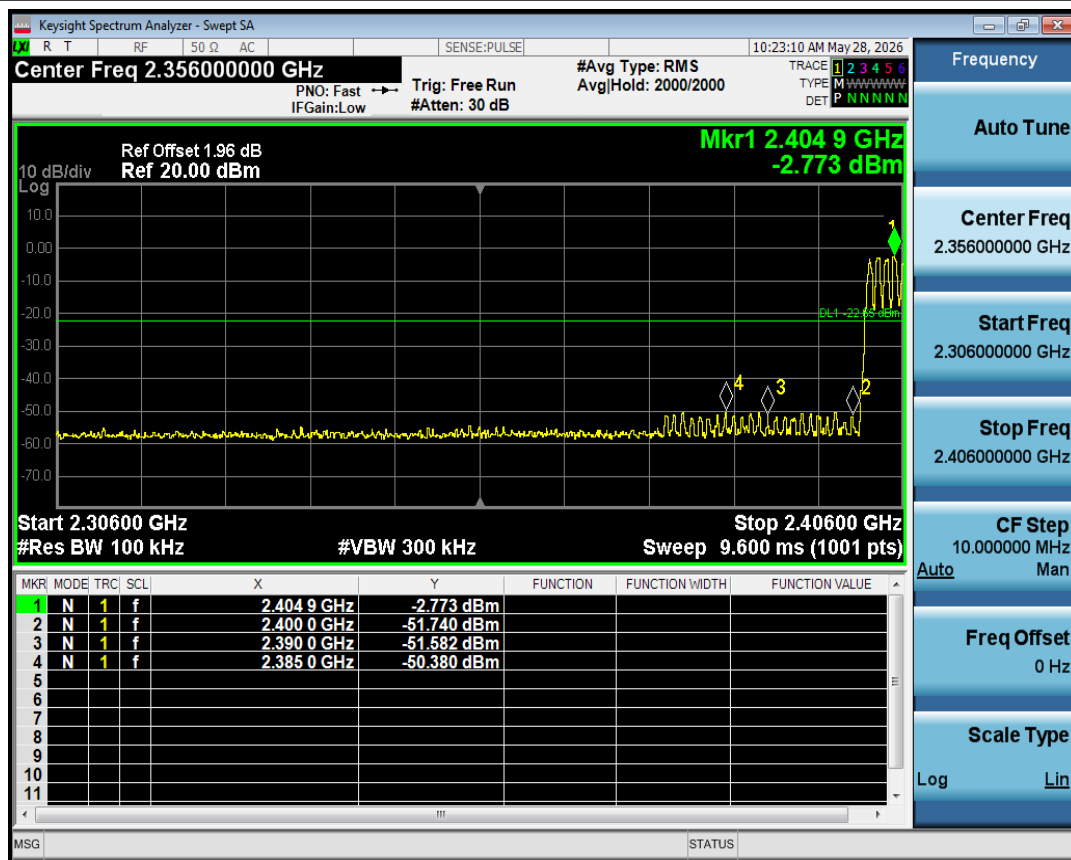
Band Edge NVNT 3-DH1 2480MHz Ant1 No-Hopping Emission

Band Edge(Hopping)

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH1	2402	Ant1	Hopping	-47.73	-20	Pass
NVNT	1-DH1	2480	Ant1	Hopping	-47.07	-20	Pass
NVNT	2-DH1	2402	Ant1	Hopping	-46.08	-20	Pass
NVNT	2-DH1	2480	Ant1	Hopping	-48.06	-20	Pass
NVNT	3-DH1	2402	Ant1	Hopping	-46.68	-20	Pass
NVNT	3-DH1	2480	Ant1	Hopping	-46.02	-20	Pass



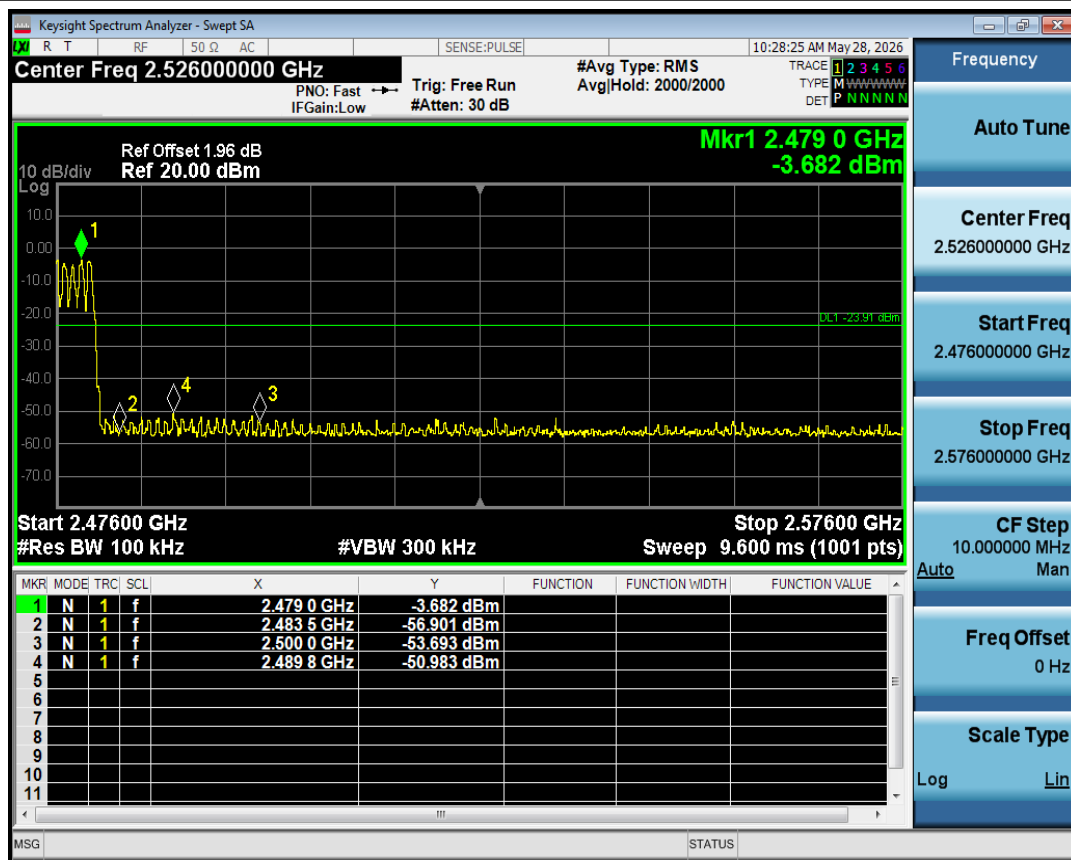
Band Edge(Hopping) NVNT 1-DH1 2402MHz Ant1 Hopping Ref



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



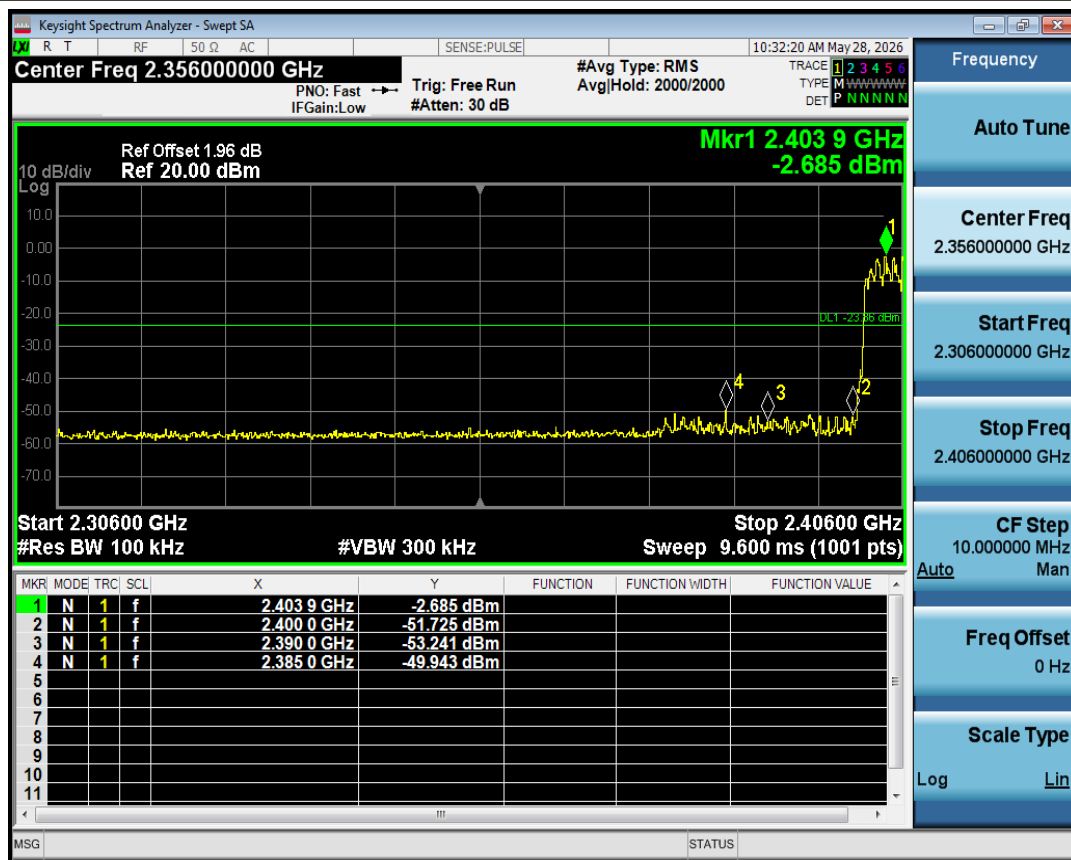
Band Edge(Hopping) NVNT 1-DH1 2480MHz Ant1 Hopping Ref



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



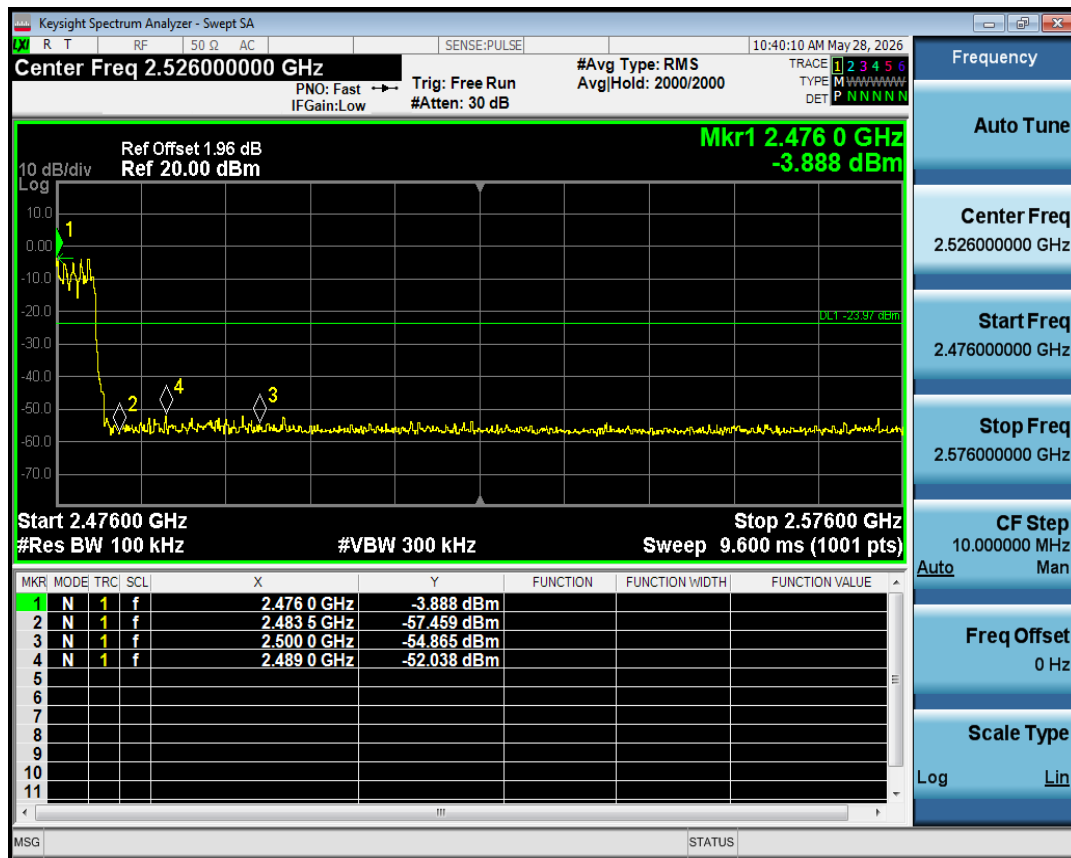
Band Edge(Hopping) NVNT 2-DH1 2402MHz Ant1 Hopping Ref



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



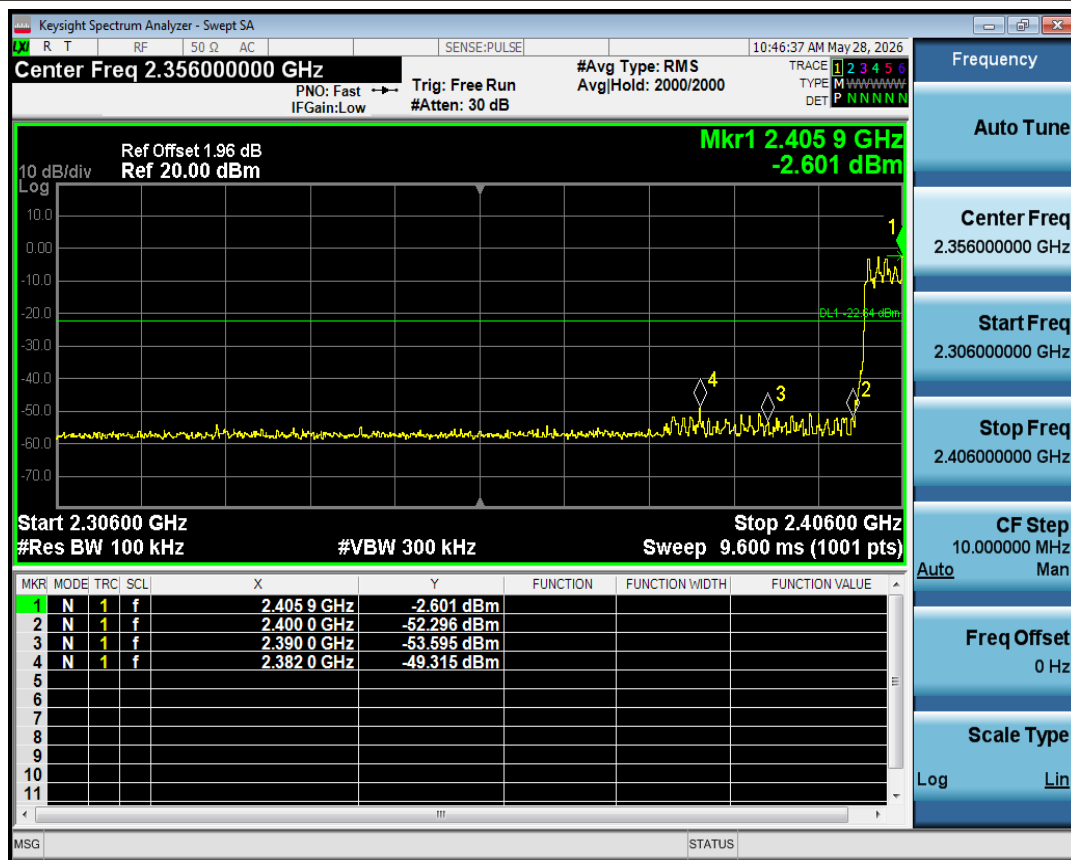
Band Edge(Hopping) NVNT 2-DH1 2480MHz Ant1 Hopping Ref



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



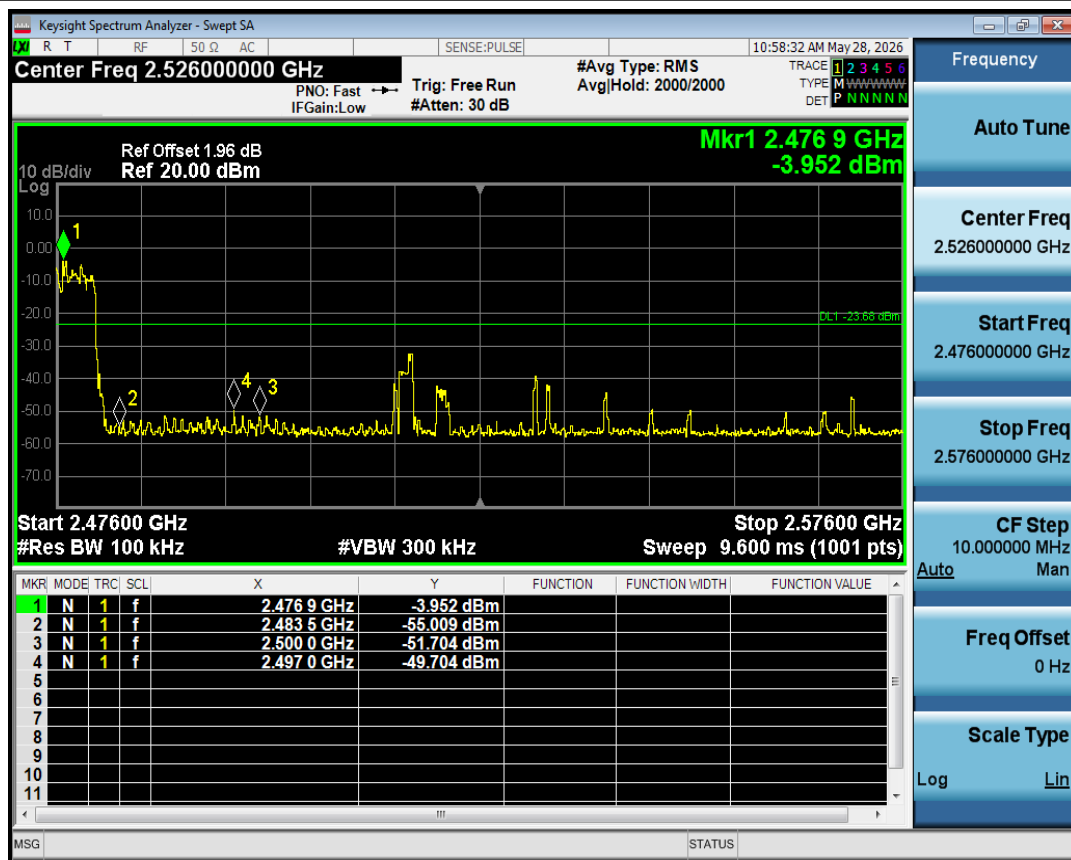
Band Edge(Hopping) NVNT 3-DH1 2402MHz Ant1 Hopping Ref



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



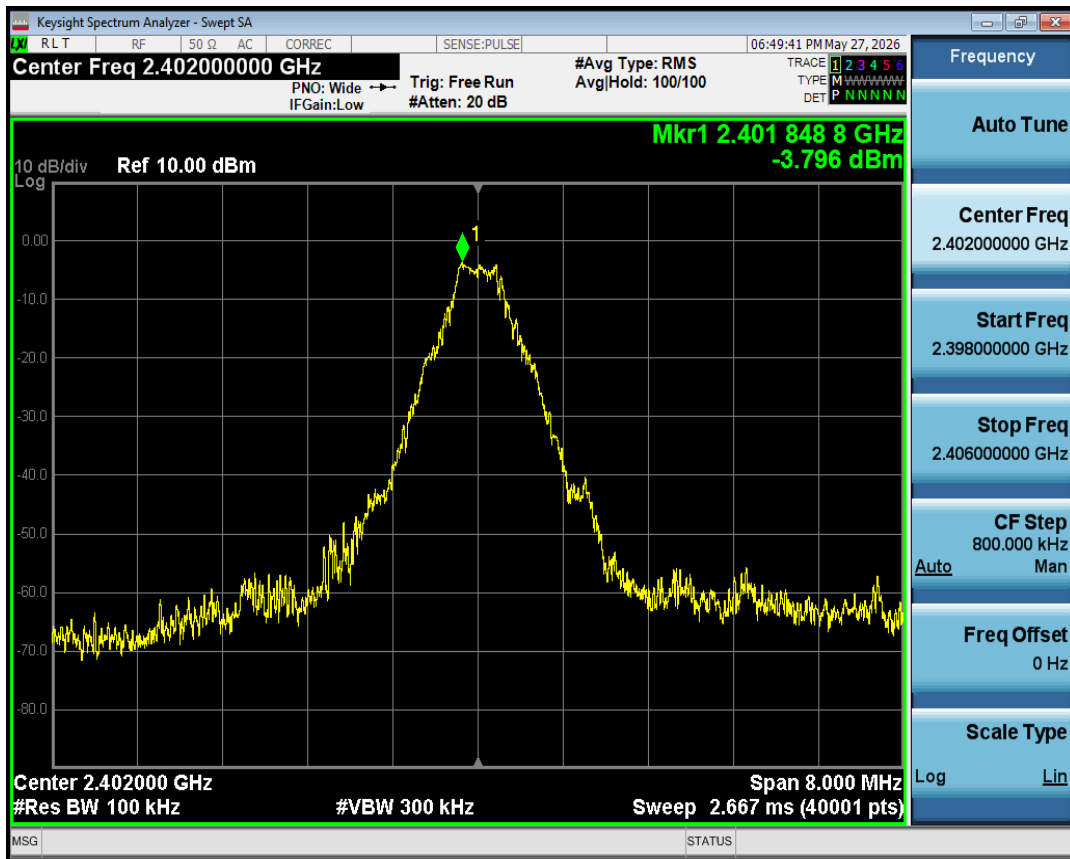
Band Edge(Hopping) NVNT 3-DH1 2480MHz Ant1 Hopping Ref



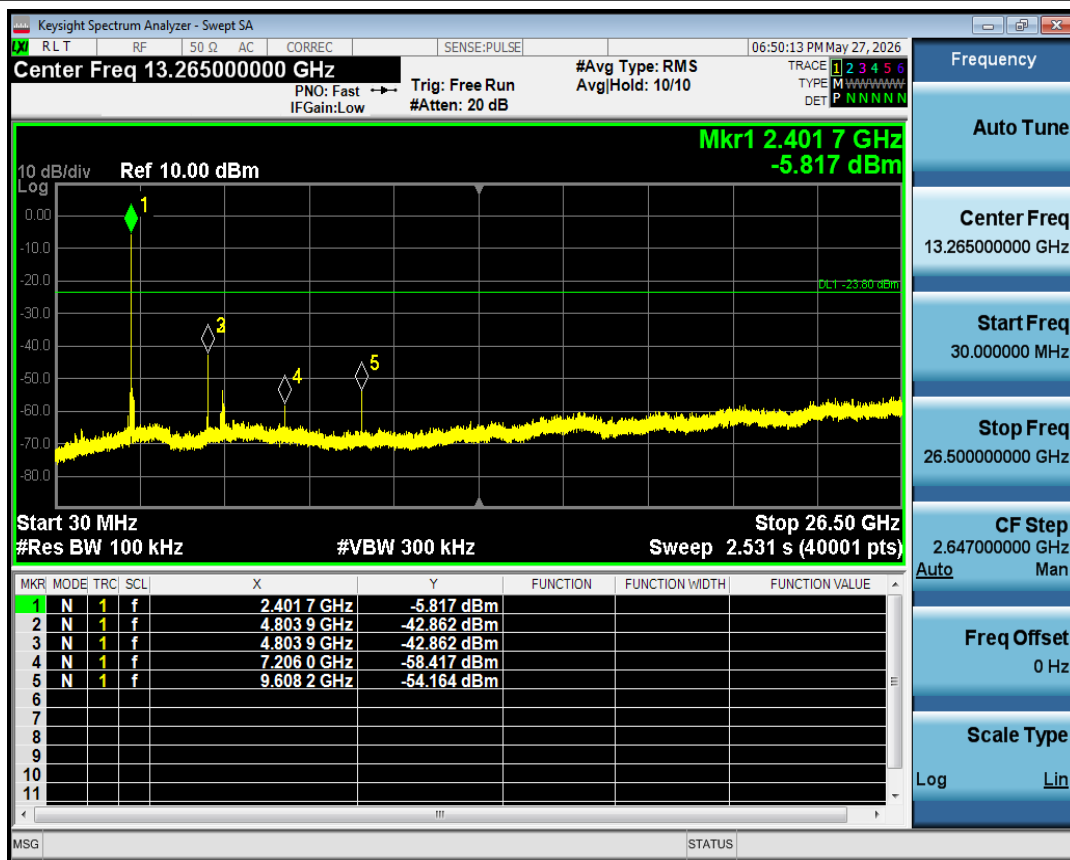
Band Edge(Hopping) NVNT 3-DH1 2480MHz Ant1 Hopping Emission

Conducted RF Spurious Emission

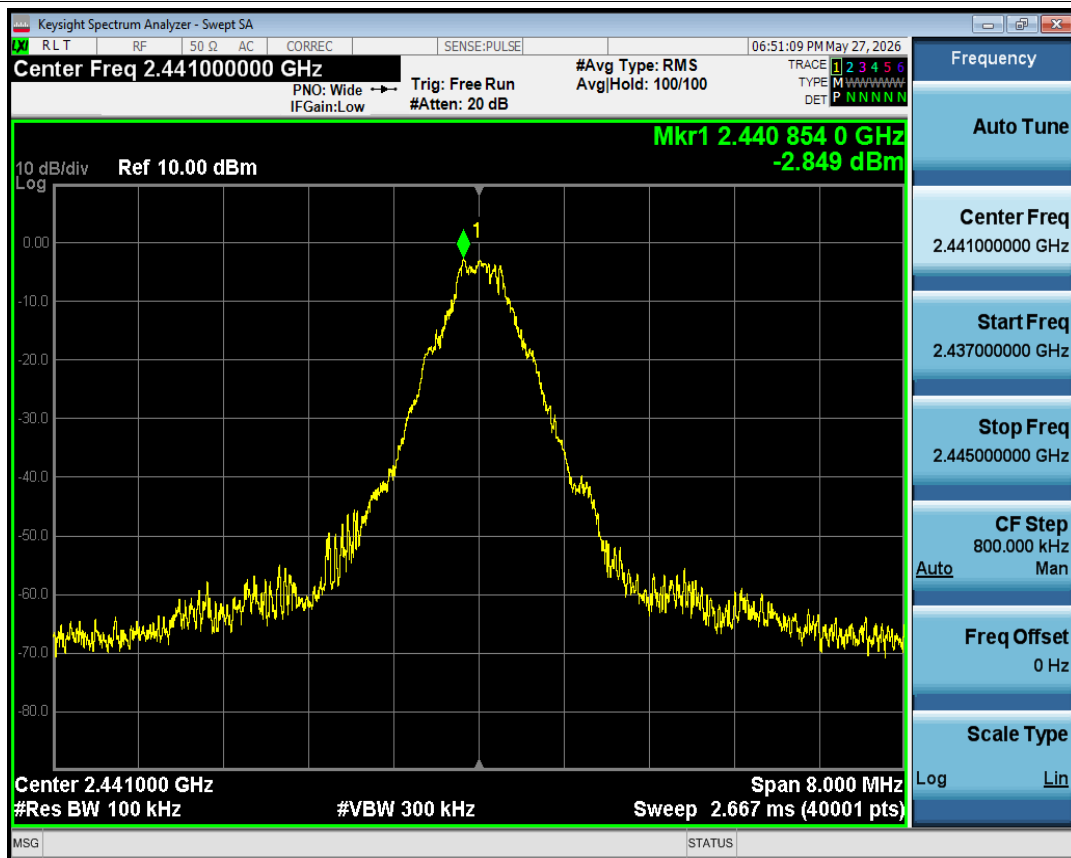
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH1	2402	Ant1	-39.06	-20	Pass
NVNT	1-DH1	2441	Ant1	-40.86	-20	Pass
NVNT	1-DH1	2480	Ant1	-38.75	-20	Pass
NVNT	2-DH1	2402	Ant1	-40.87	-20	Pass
NVNT	2-DH1	2441	Ant1	-40.88	-20	Pass
NVNT	2-DH1	2480	Ant1	-40.15	-20	Pass
NVNT	3-DH1	2402	Ant1	-39.59	-20	Pass
NVNT	3-DH1	2441	Ant1	-39.08	-20	Pass
NVNT	3-DH1	2480	Ant1	-40.02	-20	Pass



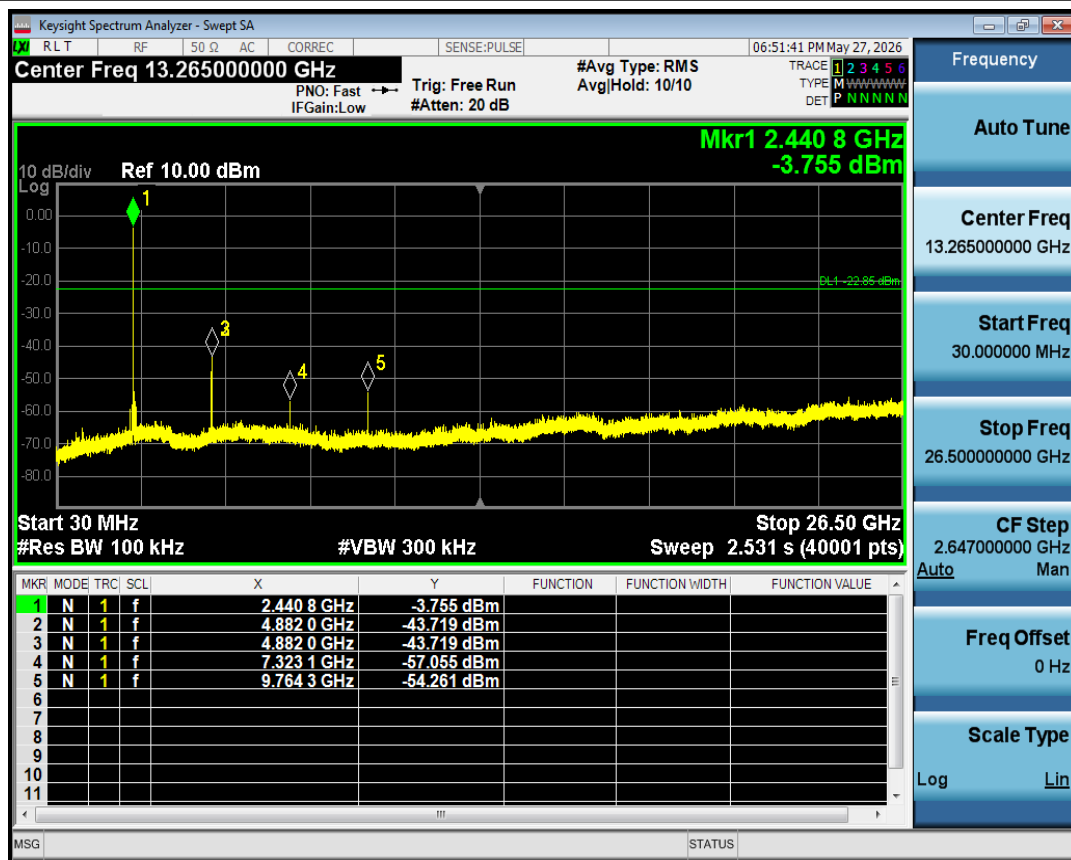
Tx. Spurious NVNT 1-DH1 2402MHz Ant1 Ref



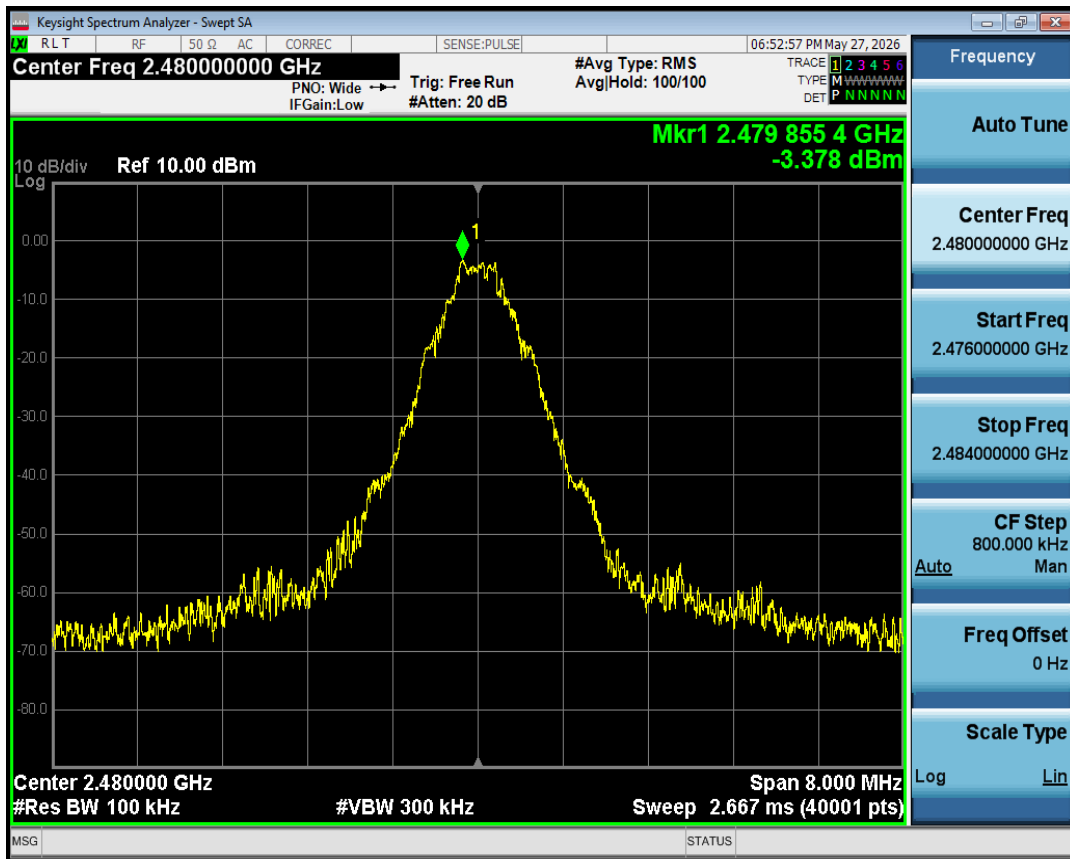
Tx. Spurious NVNT 1-DH1 2402MHz Ant1 Emission



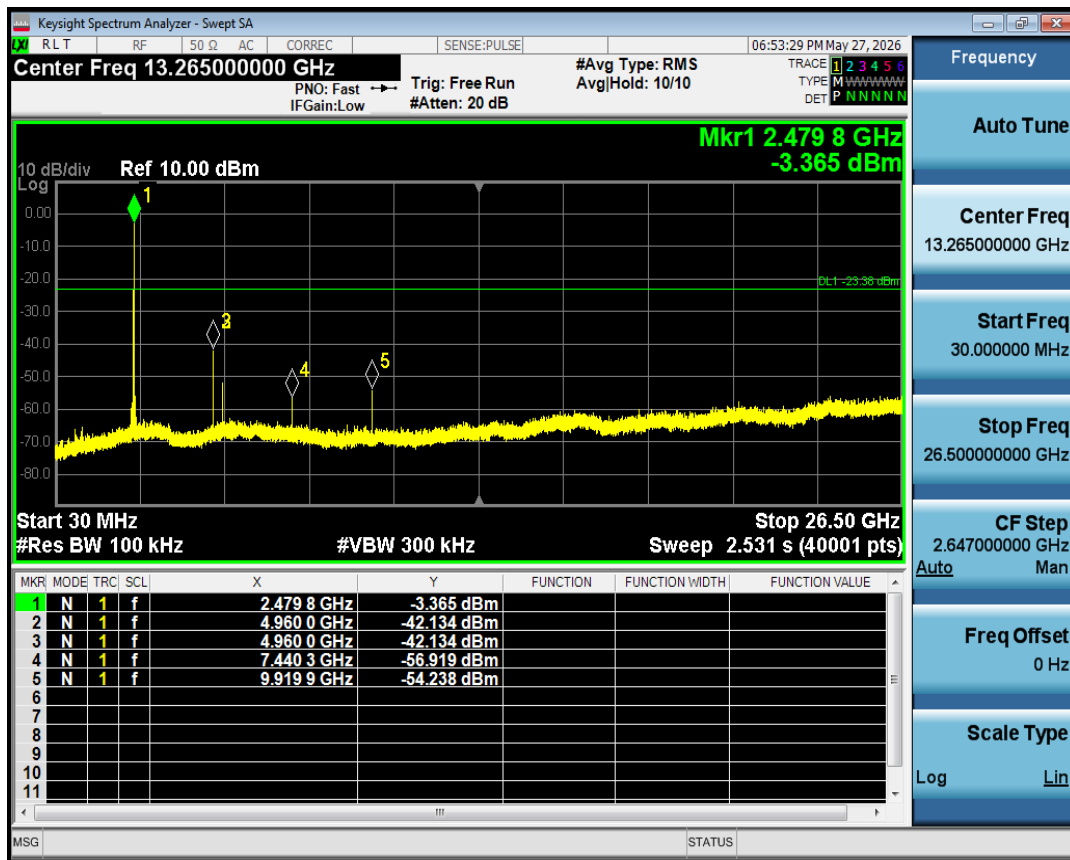
Tx. Spurious NVNT 1-DH1 2441MHz Ant1 Ref



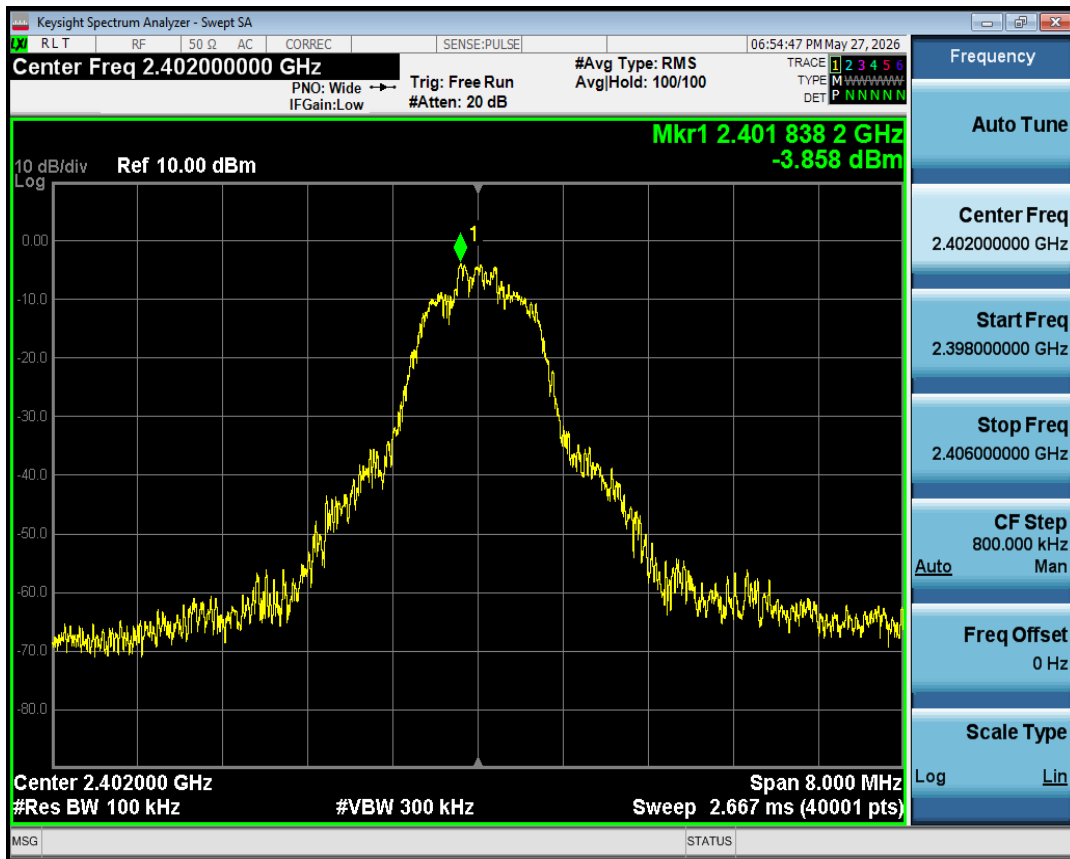
Tx. Spurious NVNT 1-DH1 2441MHz Ant1 Emission



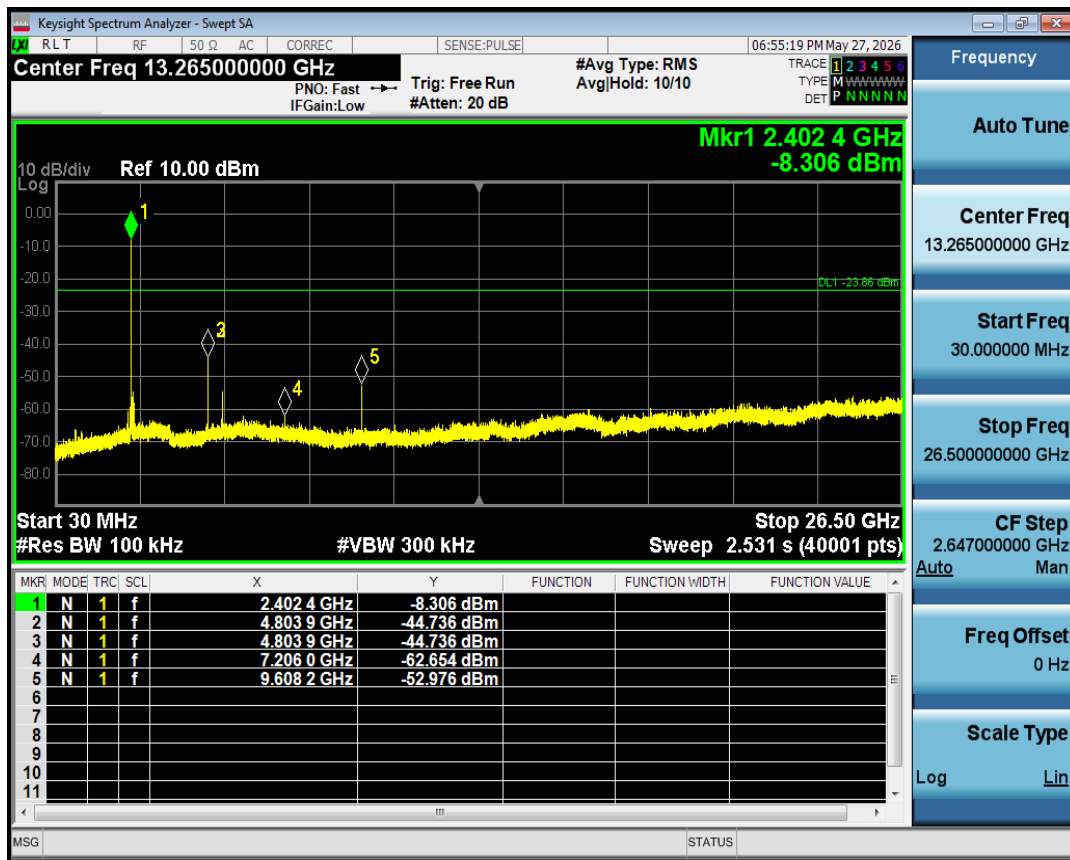
Tx. Spurious NVNT 1-DH1 2480MHz Ant1 Ref



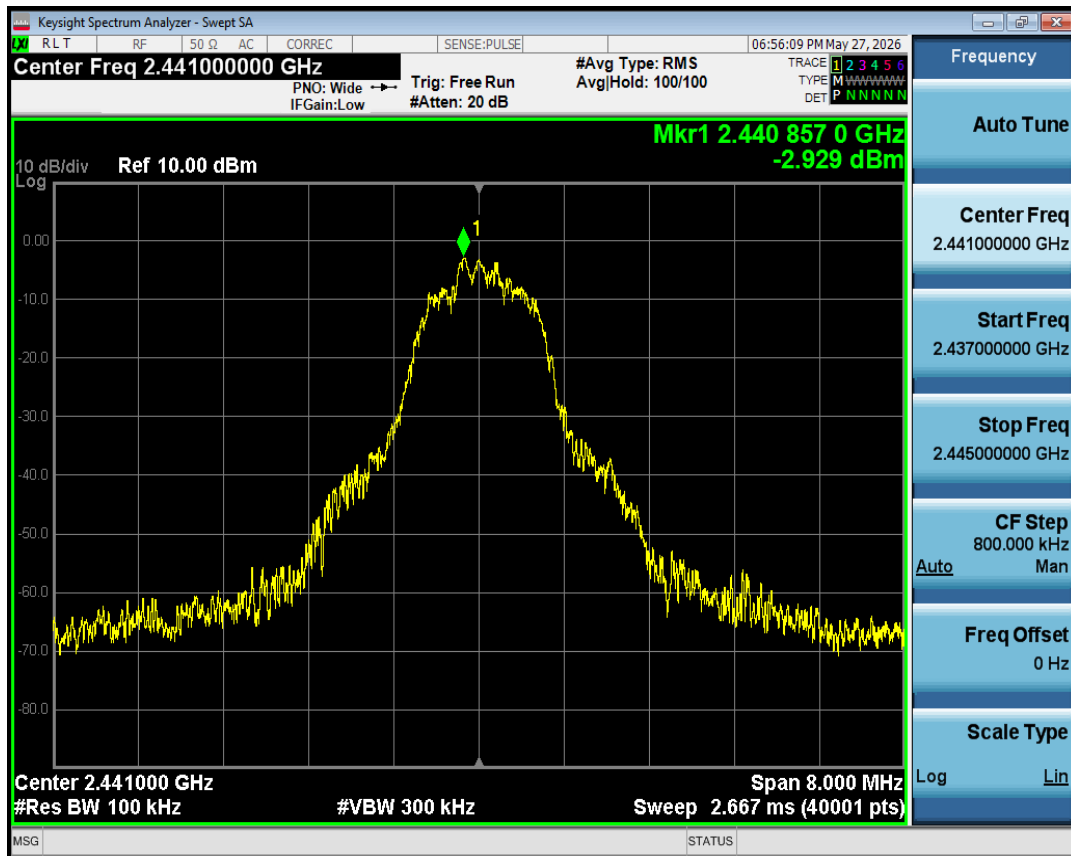
Tx. Spurious NVNT 1-DH1 2480MHz Ant1 Emission



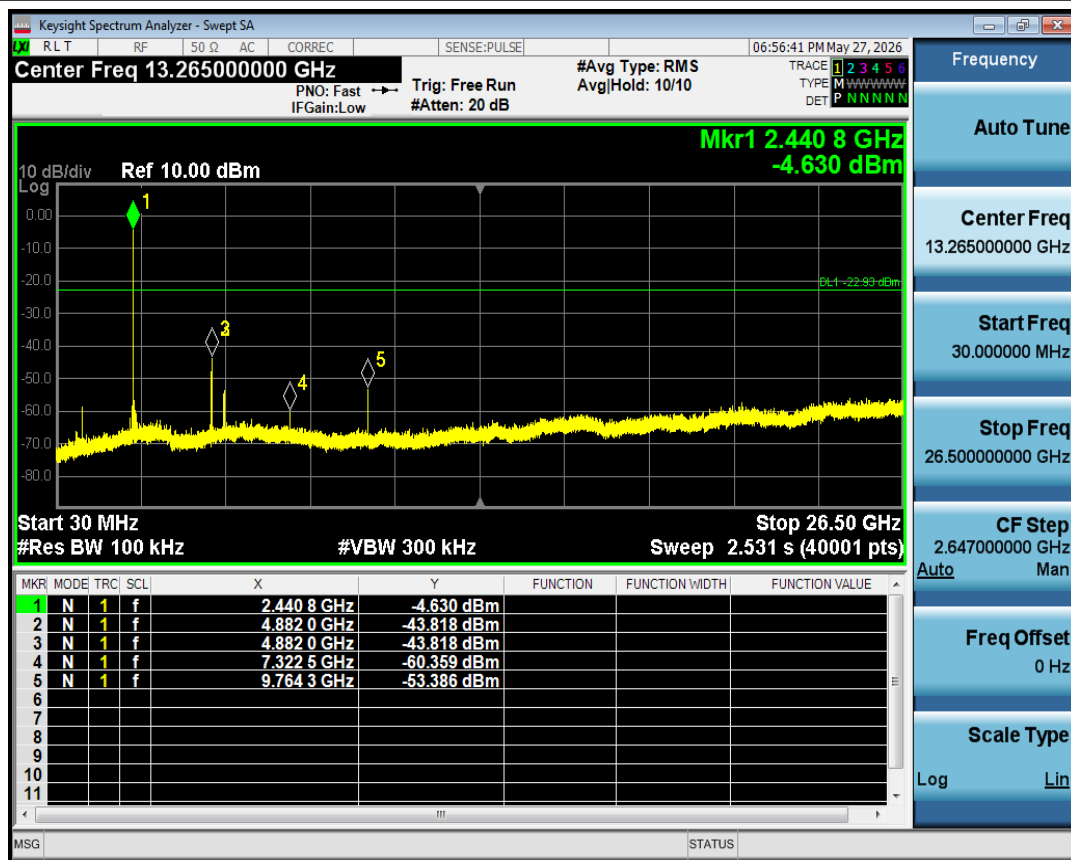
Tx. Spurious NVNT 2-DH1 2402MHz Ant1 Ref



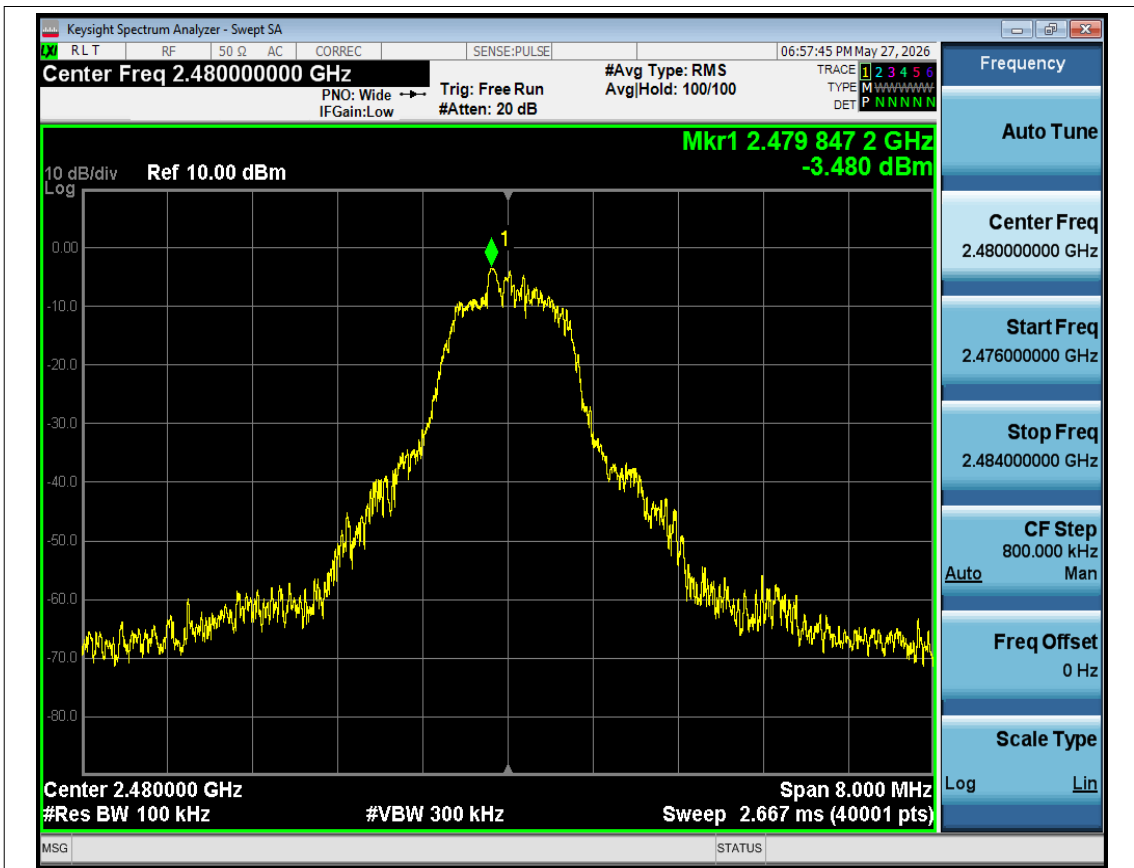
Tx. Spurious NVNT 2-DH1 2402MHz Ant1 Emission



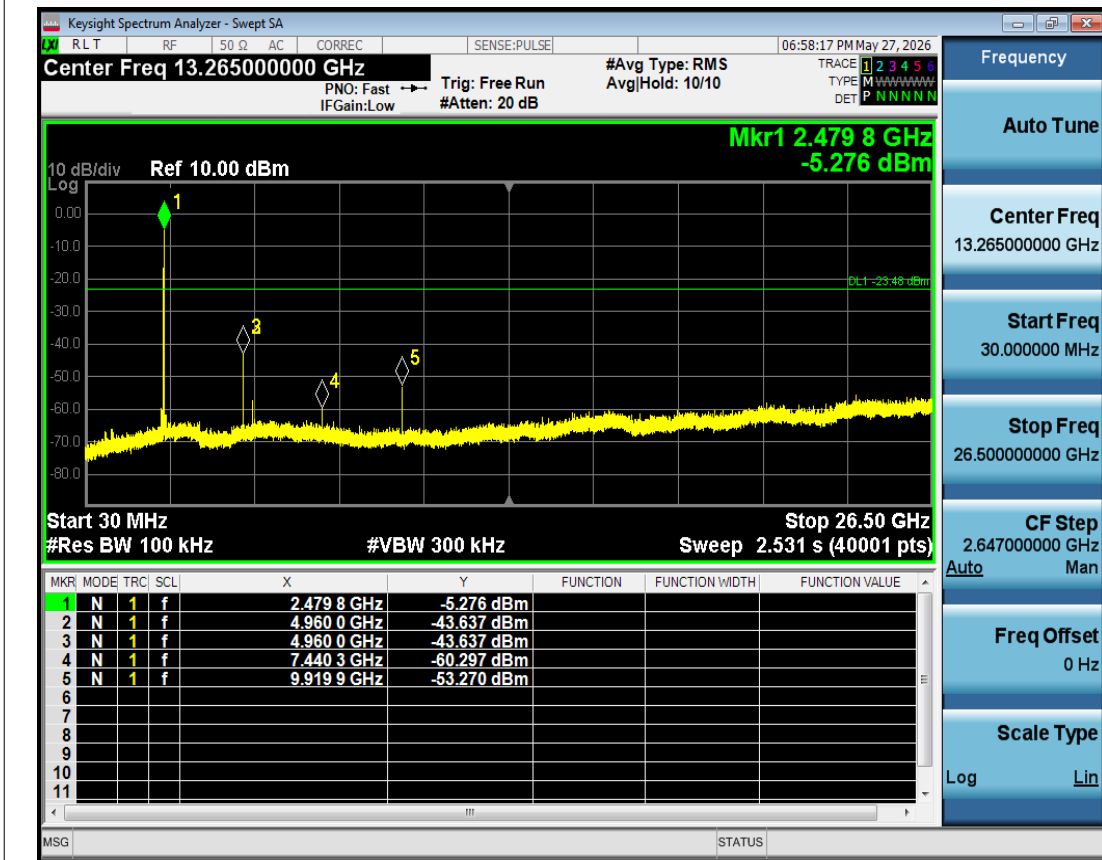
Tx. Spurious NVNT 2-DH1 2441MHz Ant1 Ref



Tx. Spurious NVNT 2-DH1 2441MHz Ant1 Emission



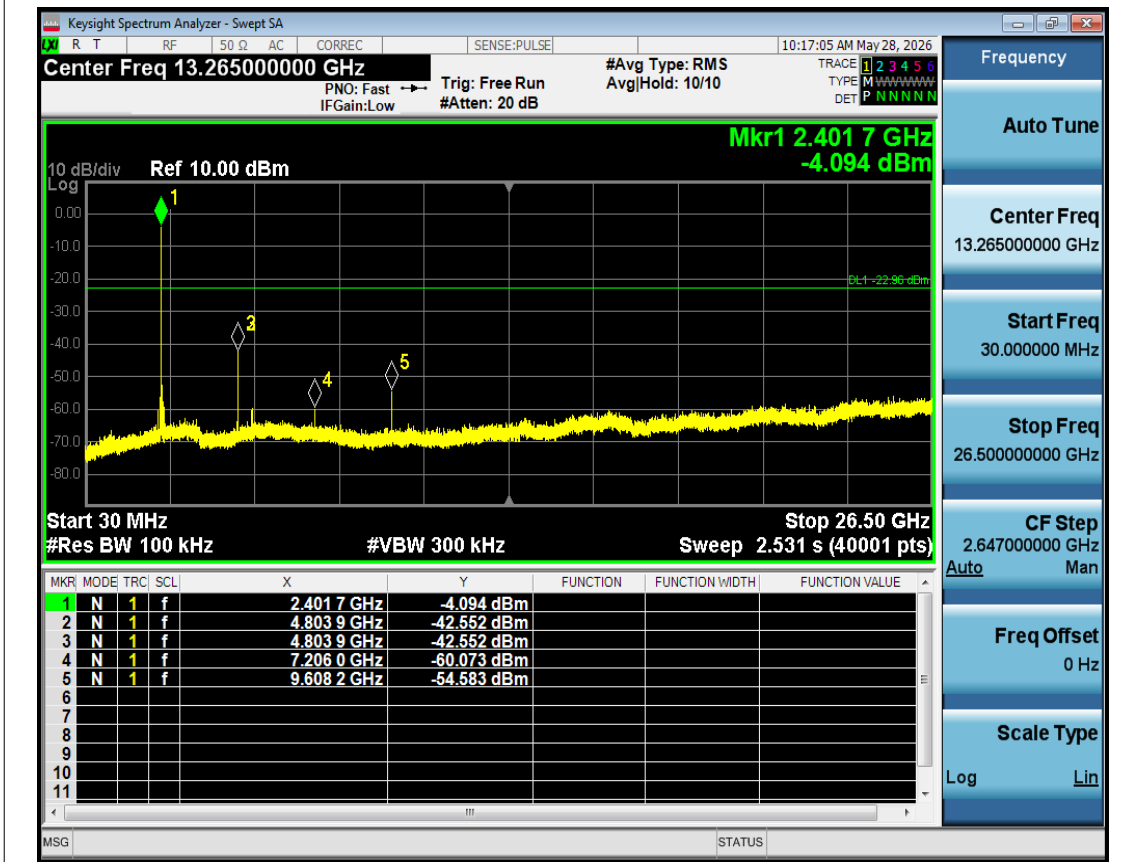
Tx. Spurious NVNT 2-DH1 2480MHz Ant1 Ref



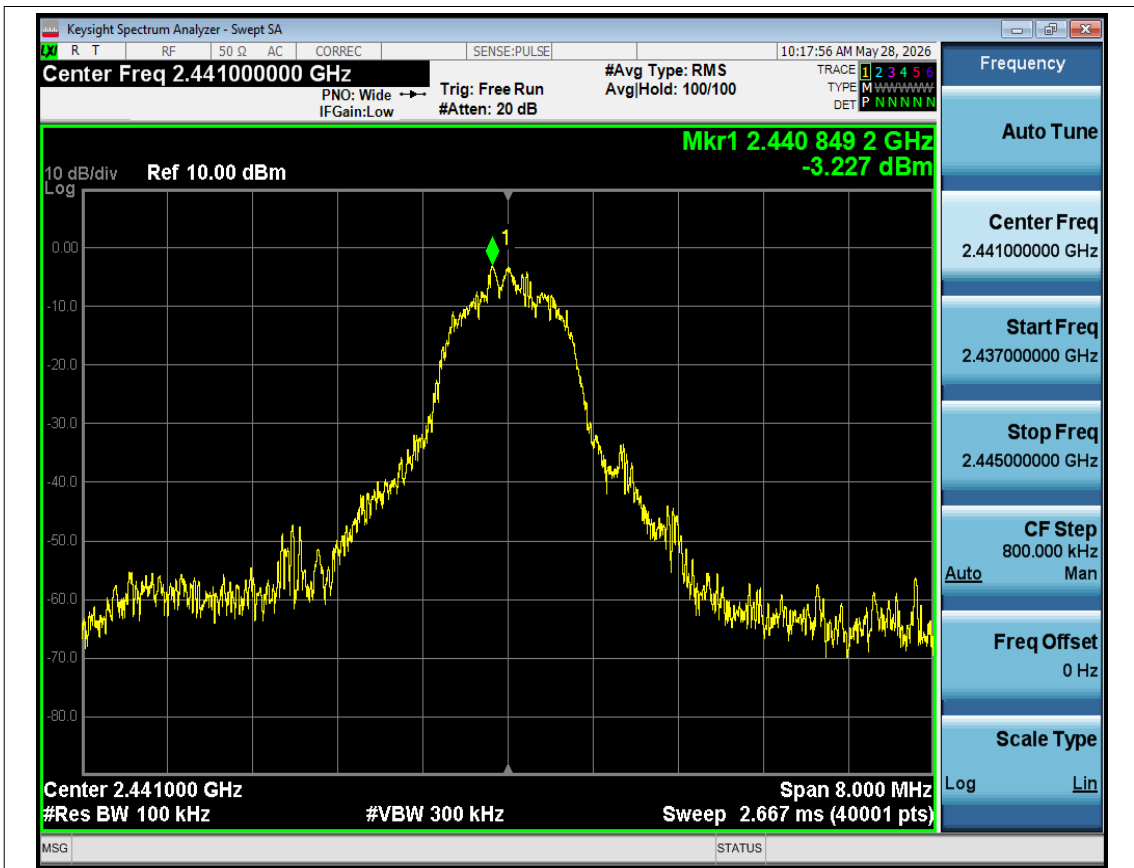
Tx. Spurious NVNT 2-DH1 2480MHz Ant1 Emission



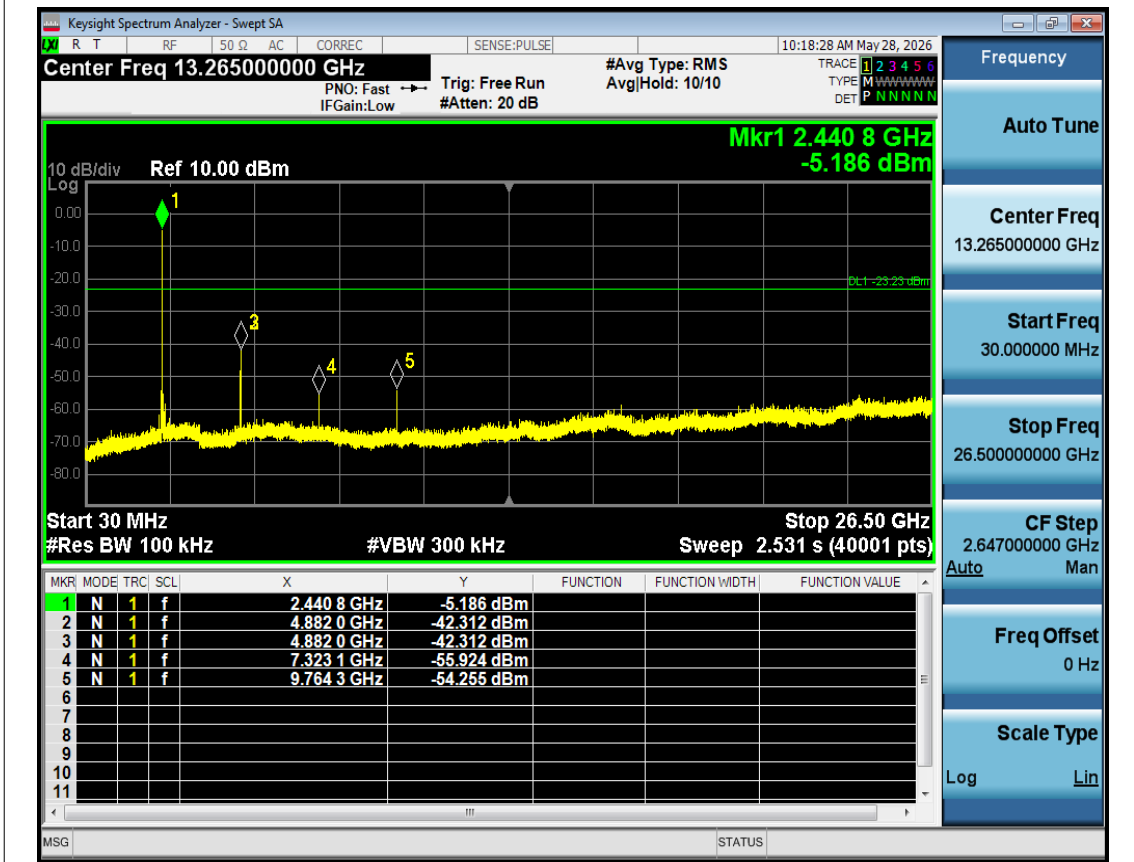
Tx. Spurious NVNT 3-DH1 2402MHz Ant1 Ref



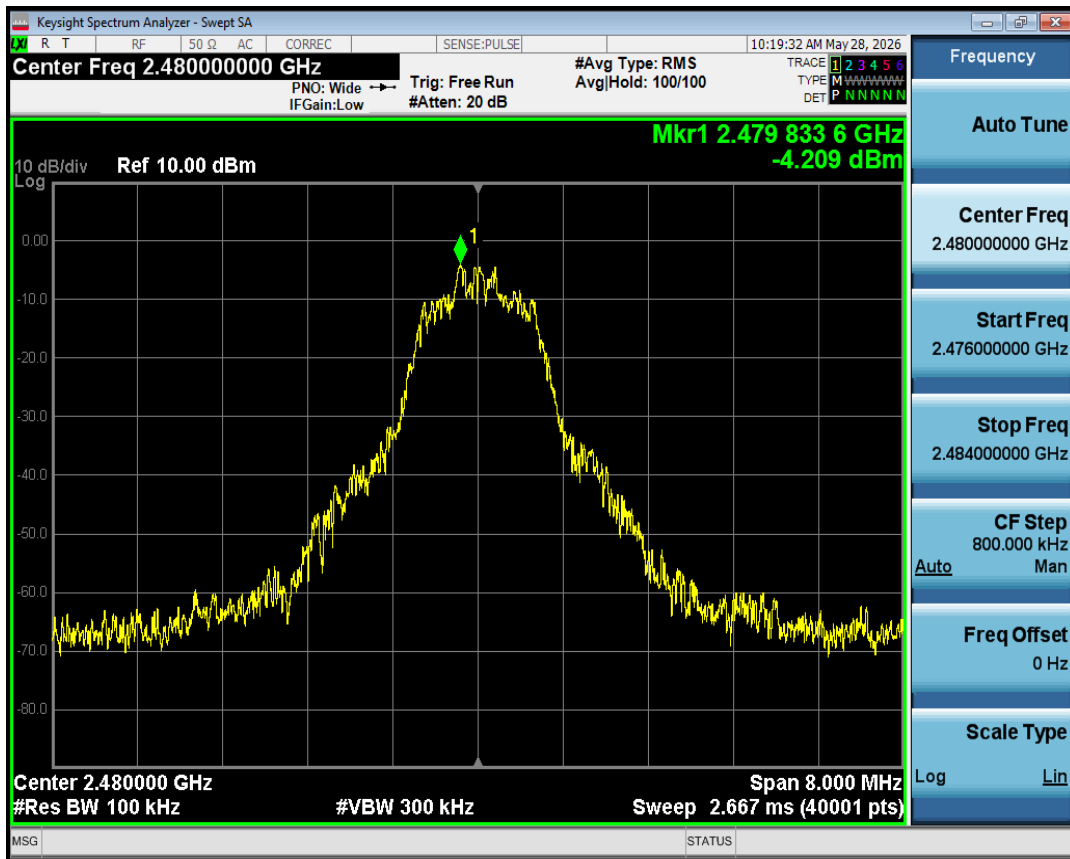
Tx. Spurious NVNT 3-DH1 2402MHz Ant1 Emission



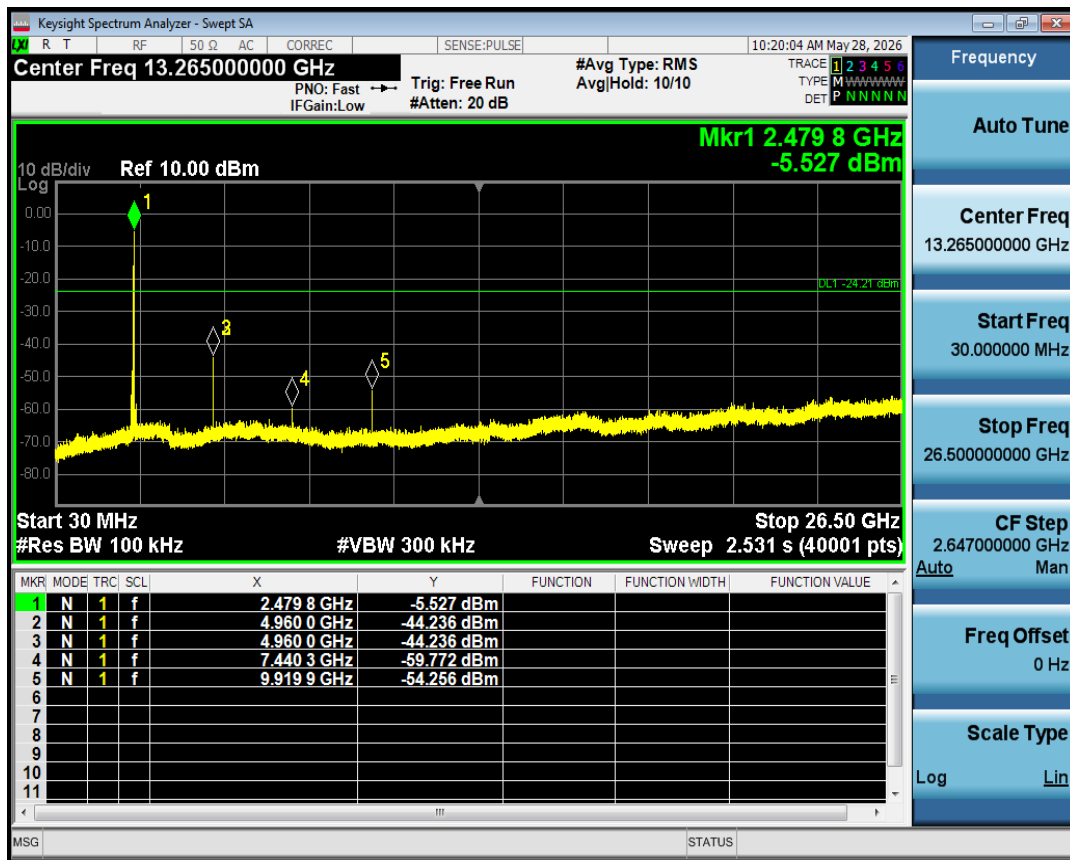
Tx. Spurious NVNT 3-DH1 2441MHz Ant1 Ref



Tx. Spurious NVNT 3-DH1 2441MHz Ant1 Emission



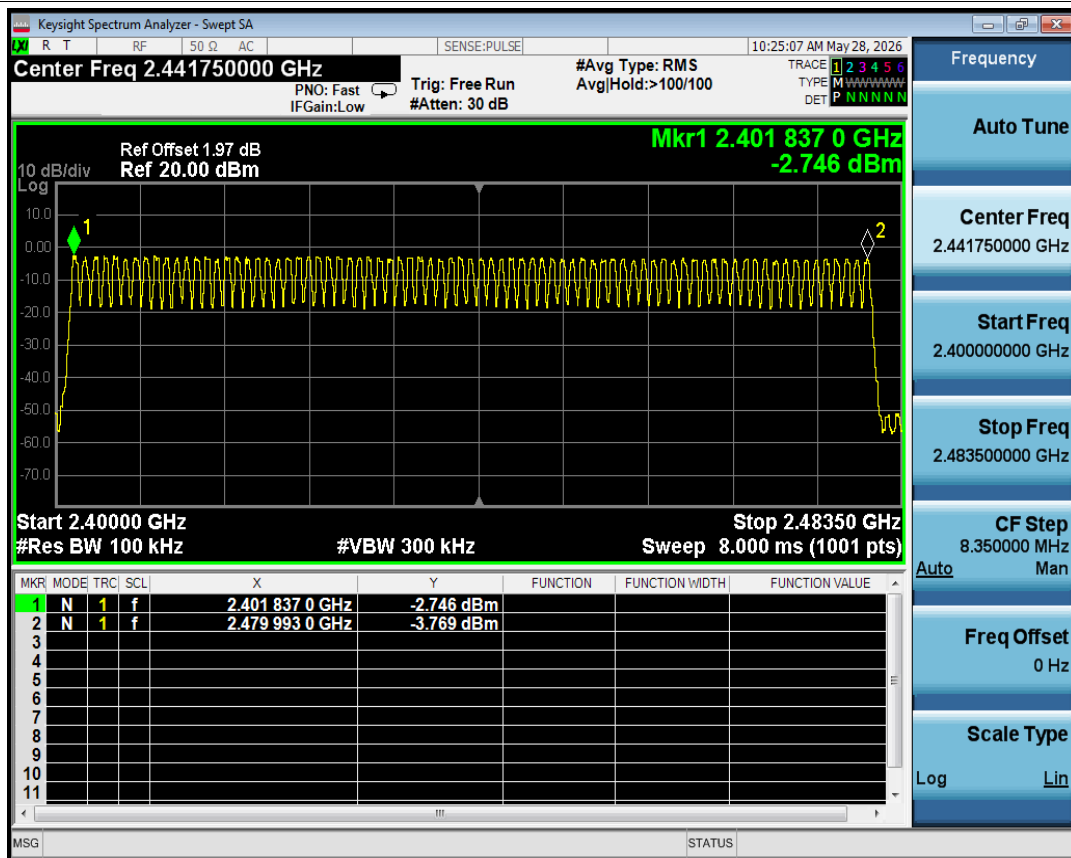
Tx. Spurious NVNT 3-DH1 2480MHz Ant1 Ref



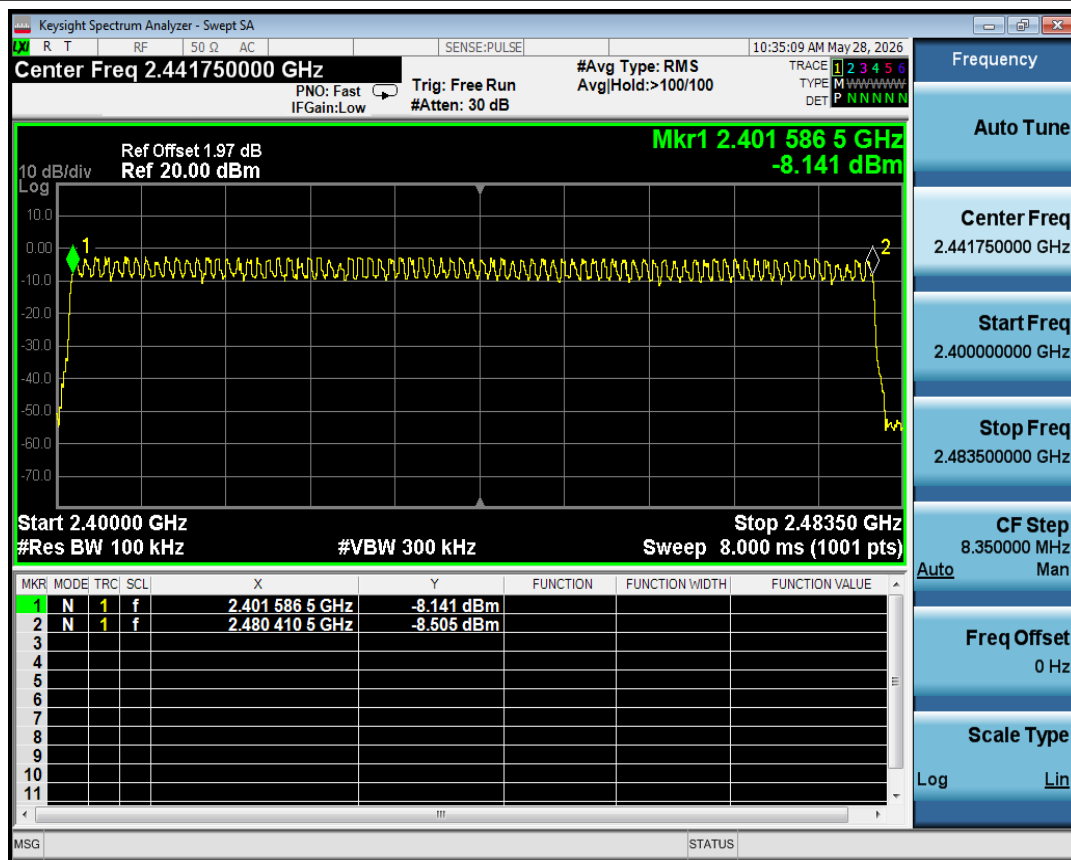
Tx. Spurious NVNT 3-DH1 2480MHz Ant1 Emission

Number of Hopping Channel

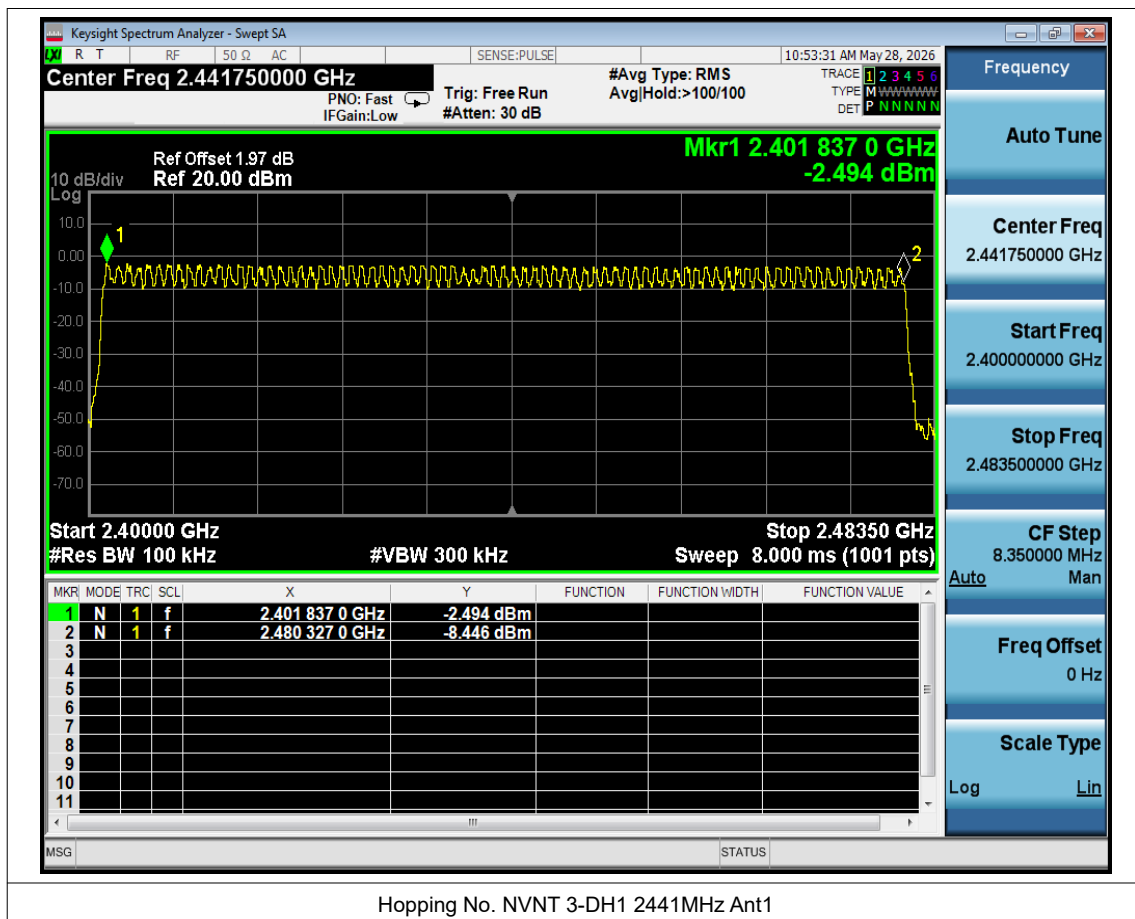
Condition	Mode	Antenna	Hopping Number	Limit	Verdict
NVNT	1-DH1	Ant1	79	15	Pass
NVNT	2-DH1	Ant1	79	15	Pass
NVNT	3-DH1	Ant1	79	15	Pass



Hopping No. NVNT 1-DH1 2441MHz Ant1

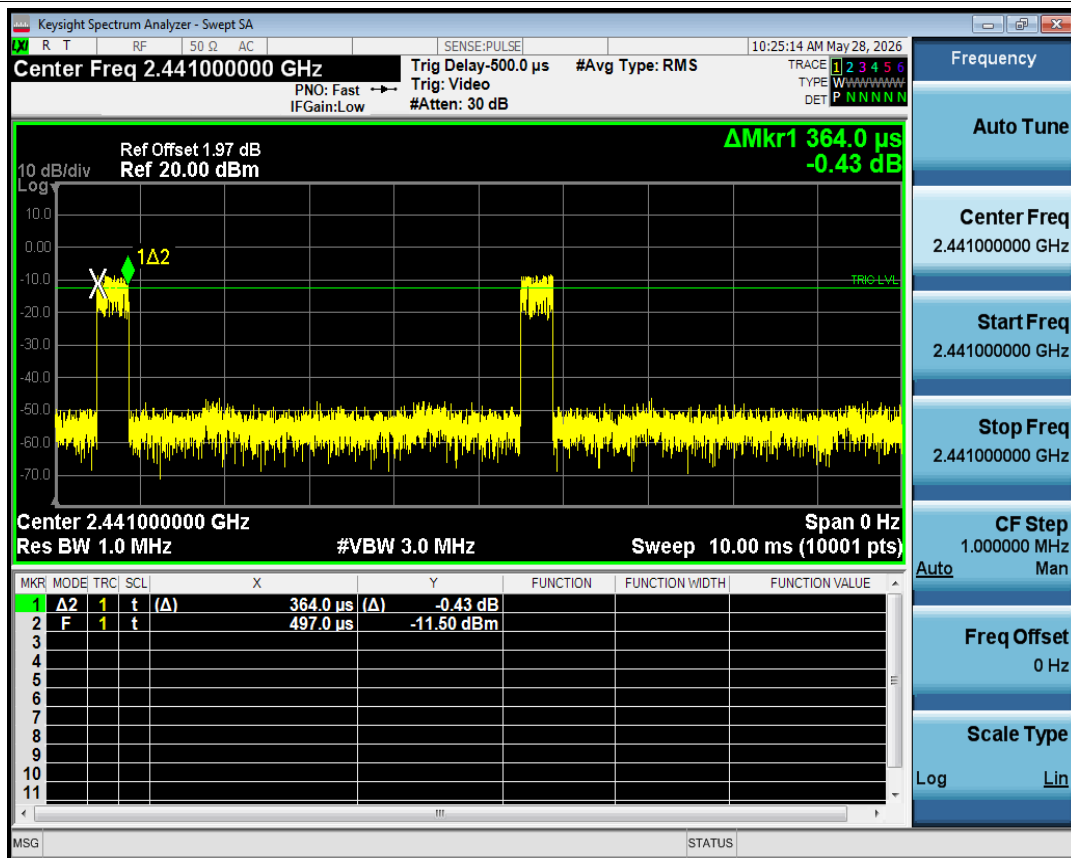


Hopping No. NVNT 2-DH1 2441MHz Ant1

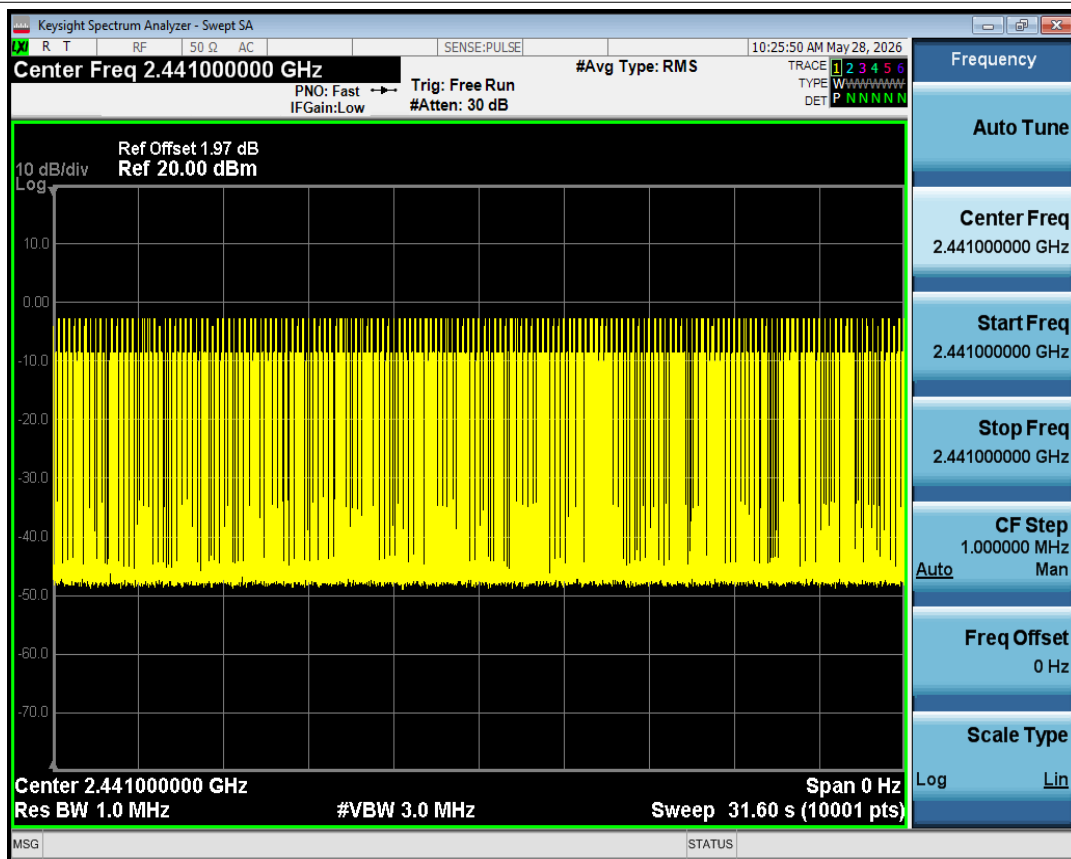


Dwell Time

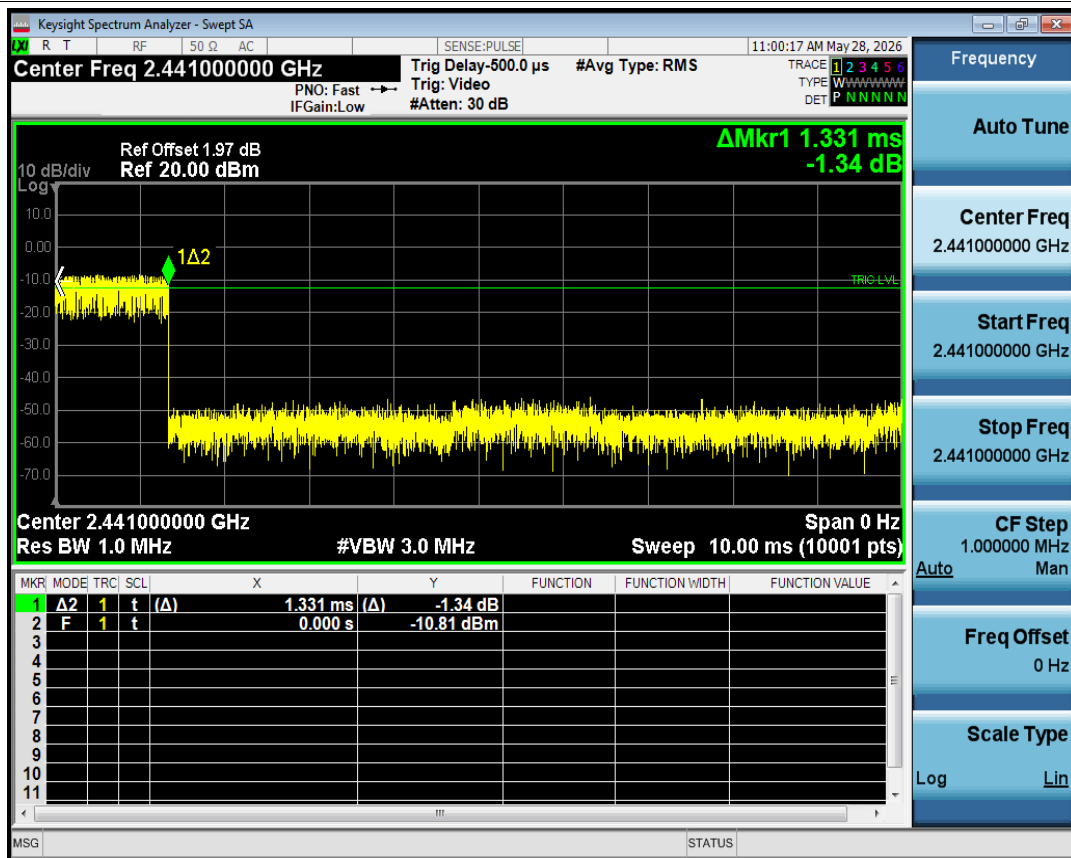
Condition	Mode	Frequency (MHz)	Antenna	Pulse Time (ms)	Total Dwell Time (ms)	Burst Count	Period Time (ms)	Limit (ms)	Verdict
NVNT	1-DH1	2441	Ant1	0.364	116.116	319	31600	400	Pass
NVNT	1-DH3	2441	Ant1	1.331	206.305	155	31600	400	Pass
NVNT	1-DH5	2441	Ant1	2.868	318.348	111	31600	400	Pass
NVNT	2-DH1	2441	Ant1	0.386	123.134	319	31600	400	Pass
NVNT	2-DH3	2441	Ant1	1.637	255.372	156	31600	400	Pass
NVNT	2-DH5	2441	Ant1	2.87	295.61	103	31600	400	Pass
NVNT	3-DH1	2441	Ant1	0.373	117.868	316	31600	400	Pass
NVNT	3-DH3	2441	Ant1	1.62	251.1	155	31600	400	Pass
NVNT	3-DH5	2441	Ant1	2.87	318.57	111	31600	400	Pass



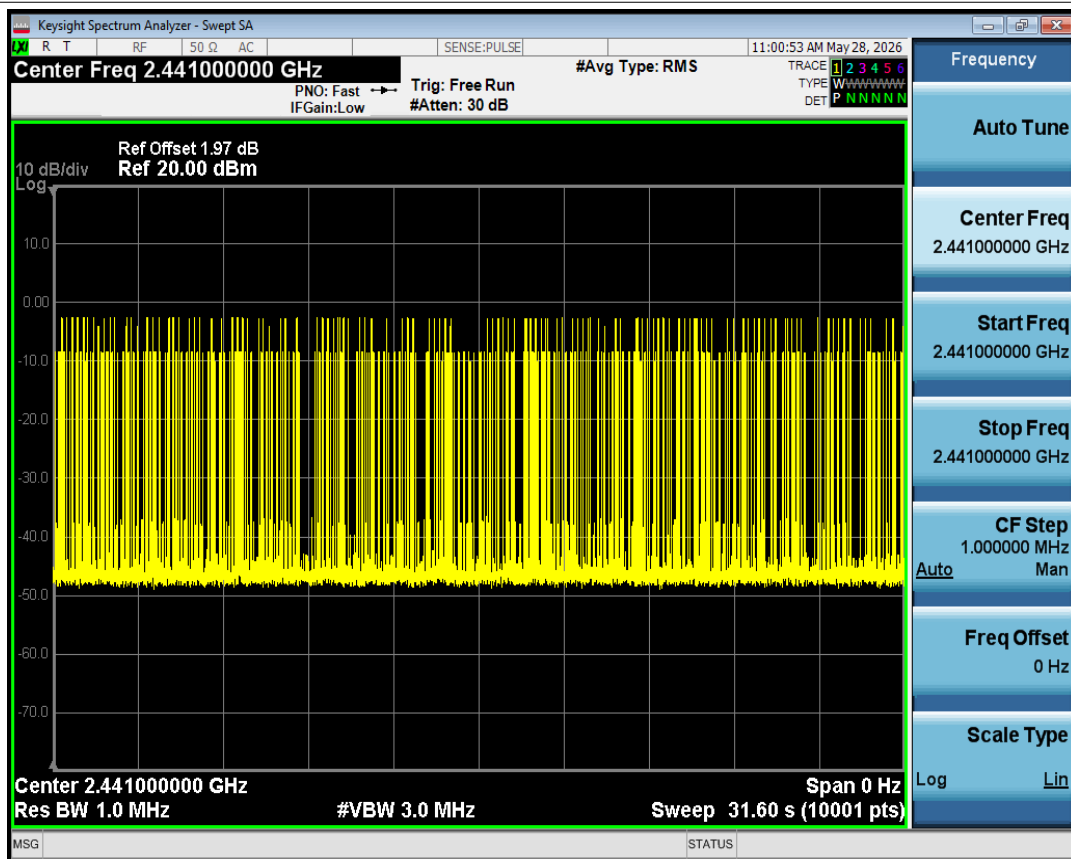
Dwell NVNT 1-DH1 2441MHz Ant1 One Burst



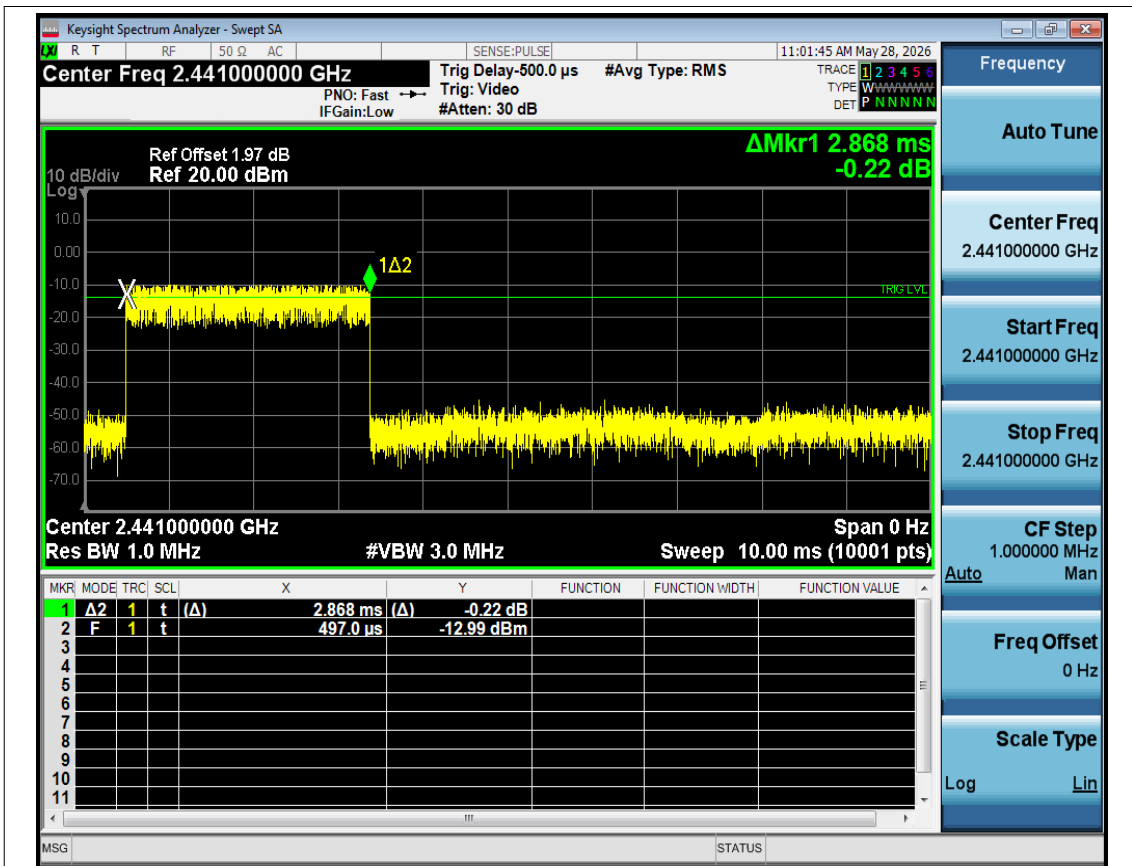
Dwell NVNT 1-DH1 2441MHz Ant1 Accumulated



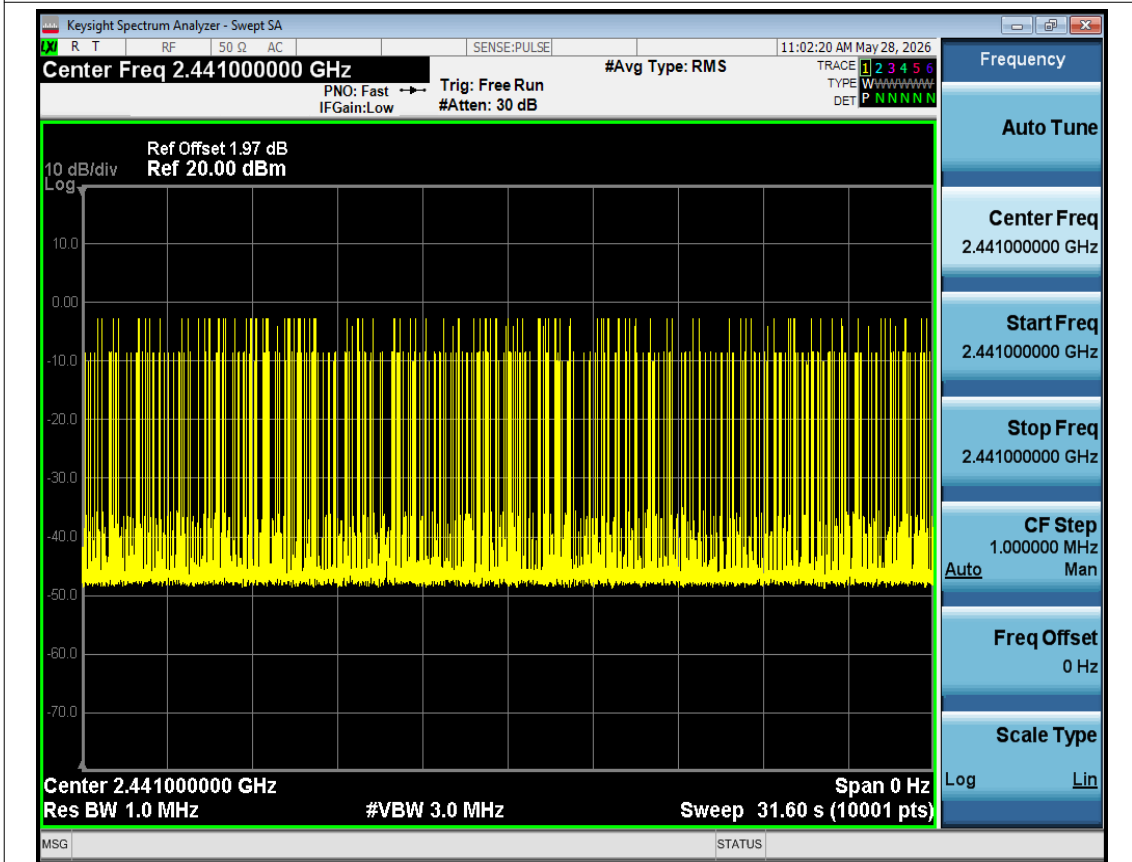
Dwell NVNT 1-DH3 2441MHz Ant1 One Burst



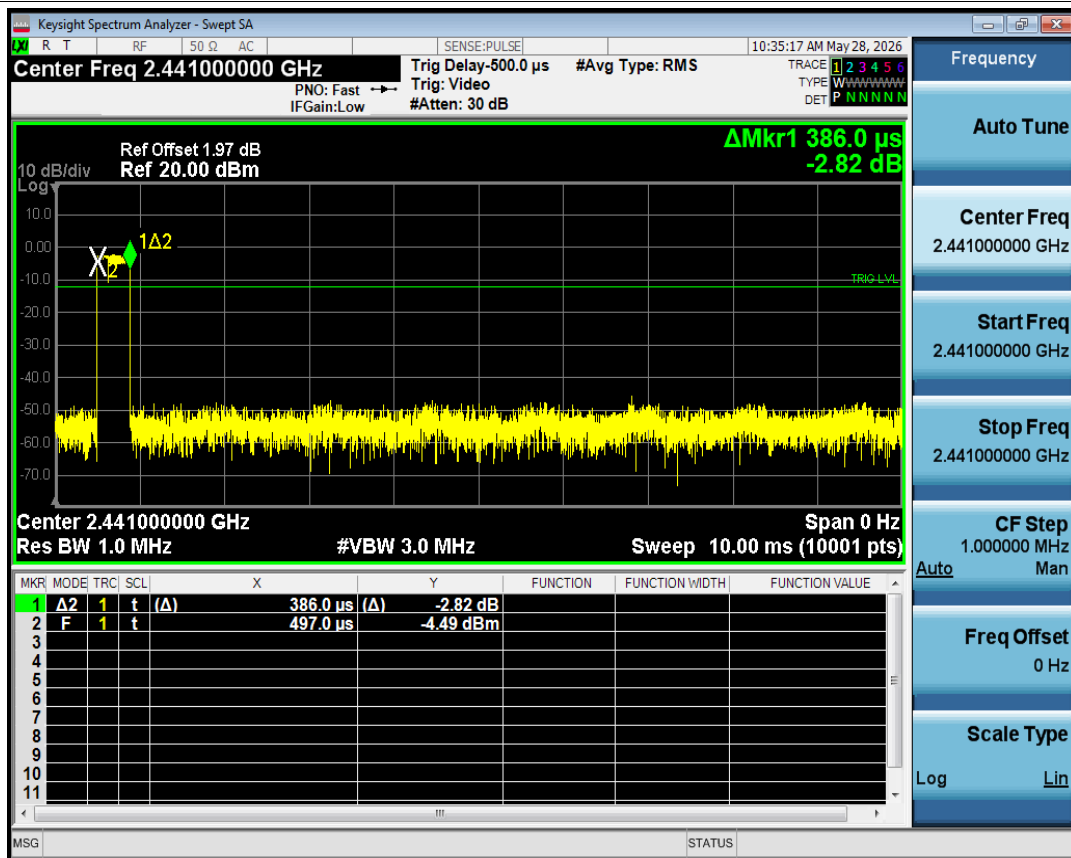
Dwell NVNT 1-DH3 2441MHz Ant1 Accumulated



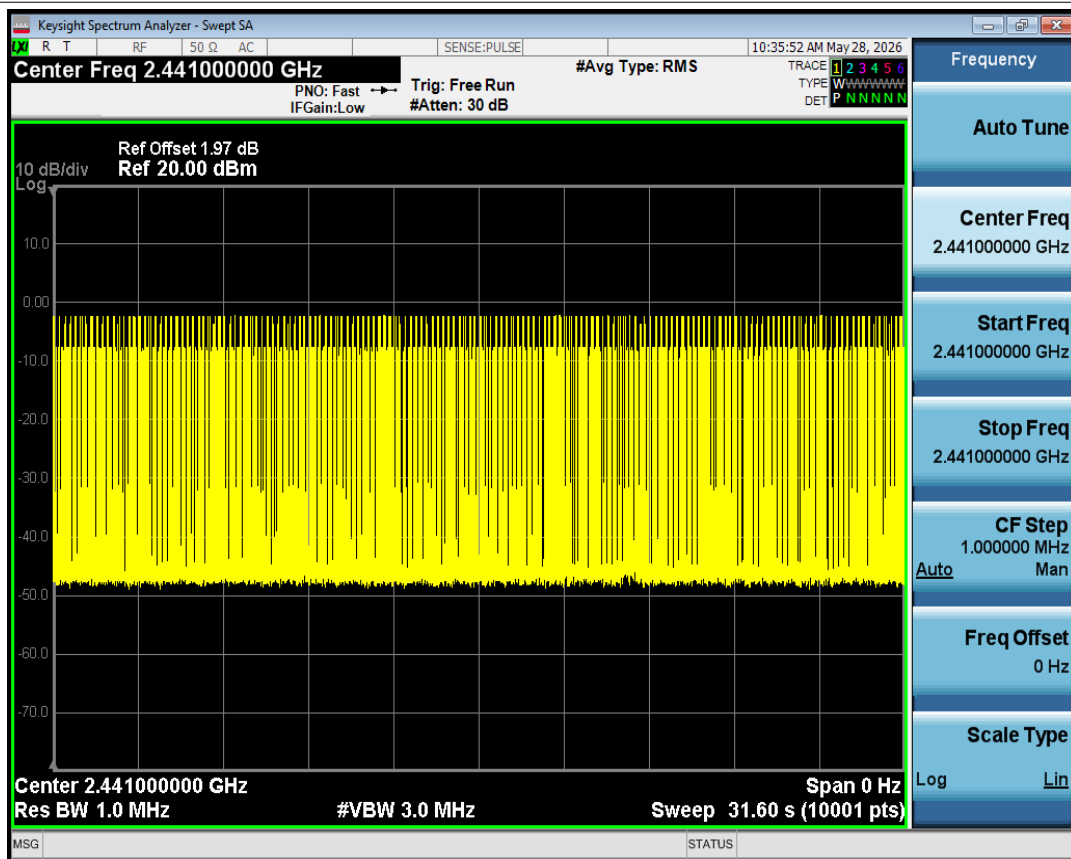
Dwell NVNT 1-DH5 2441MHz Ant1 One Burst



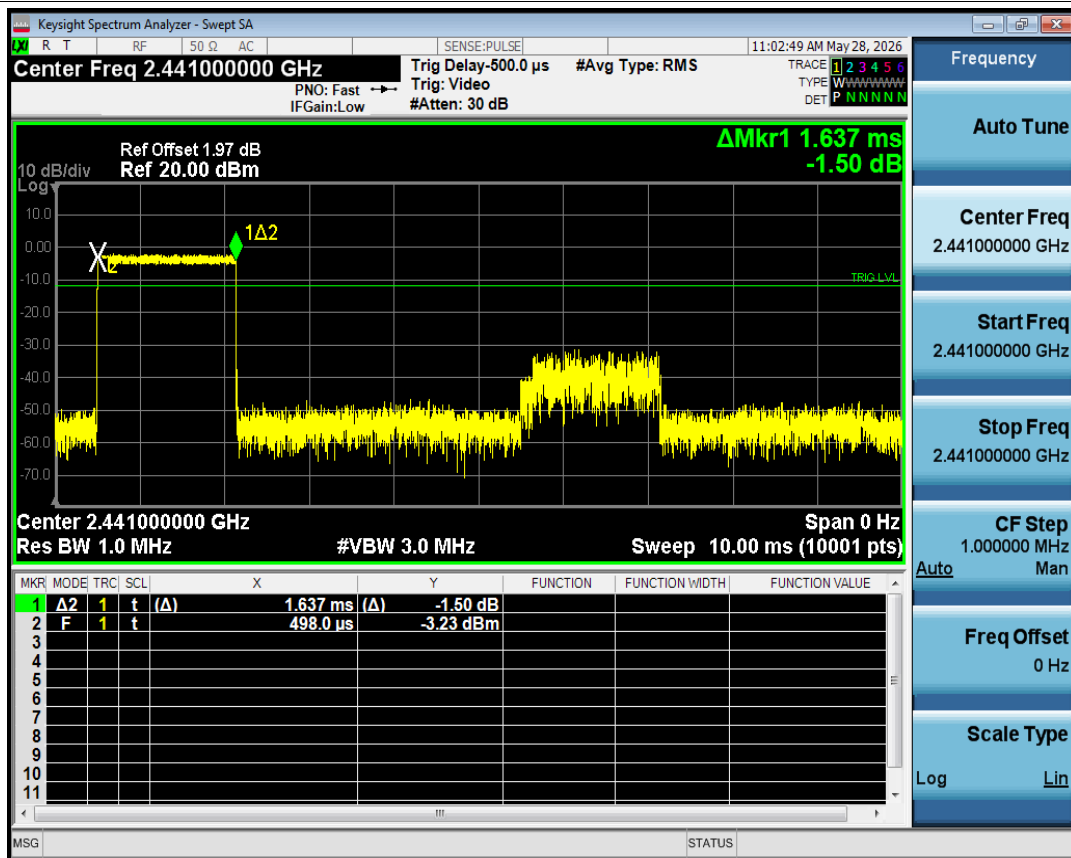
Dwell NVNT 1-DH5 2441MHz Ant1 Accumulated



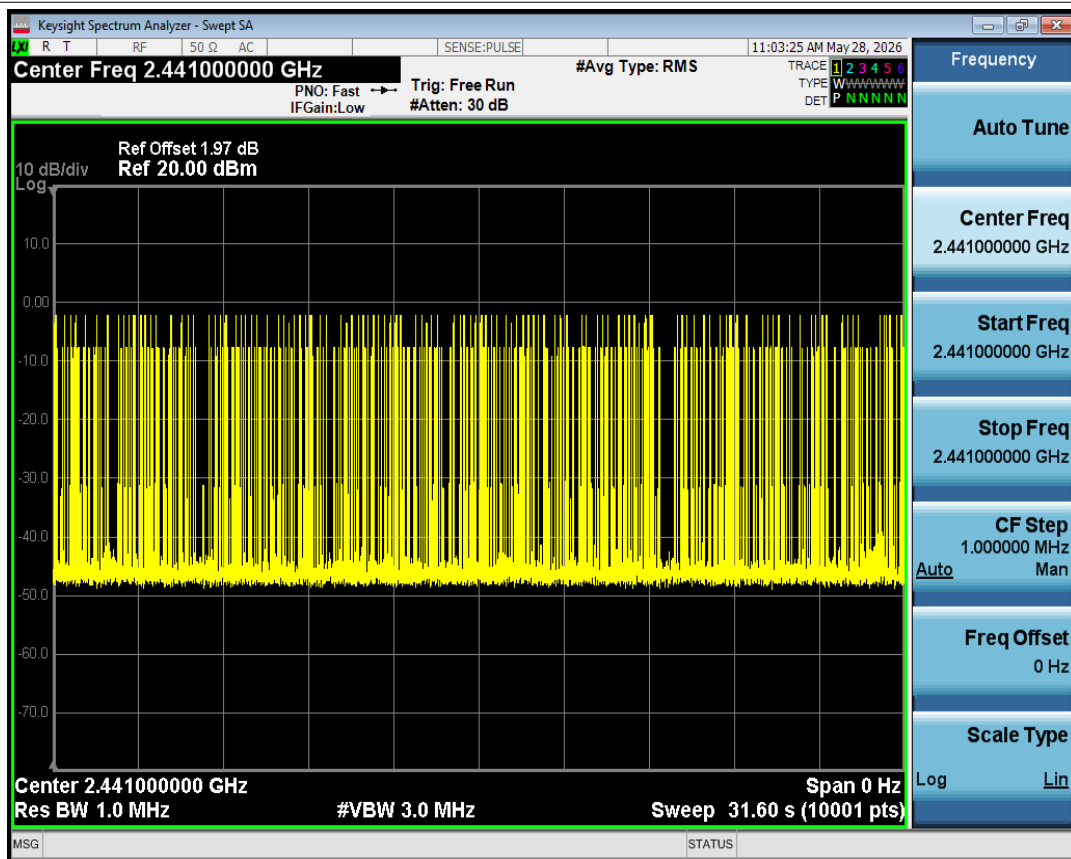
Dwell NVNT 2-DH1 2441MHz Ant1 One Burst



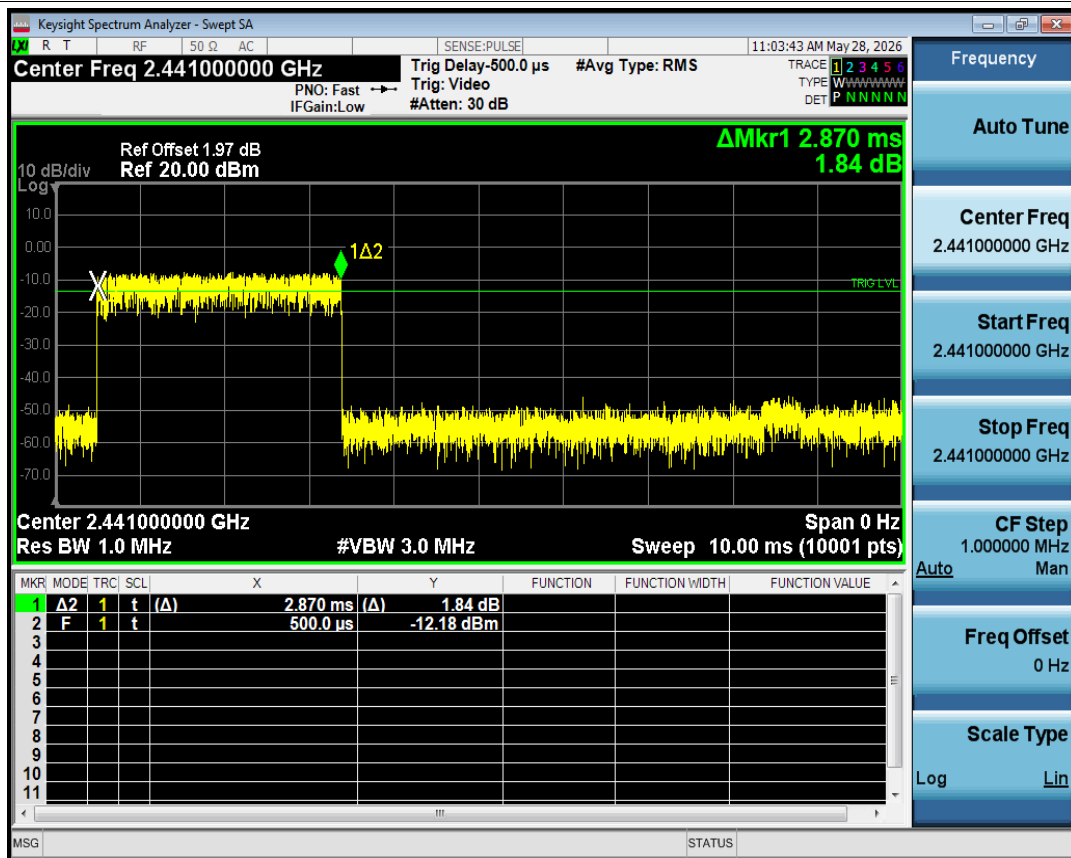
Dwell NVNT 2-DH1 2441MHz Ant1 Accumulated



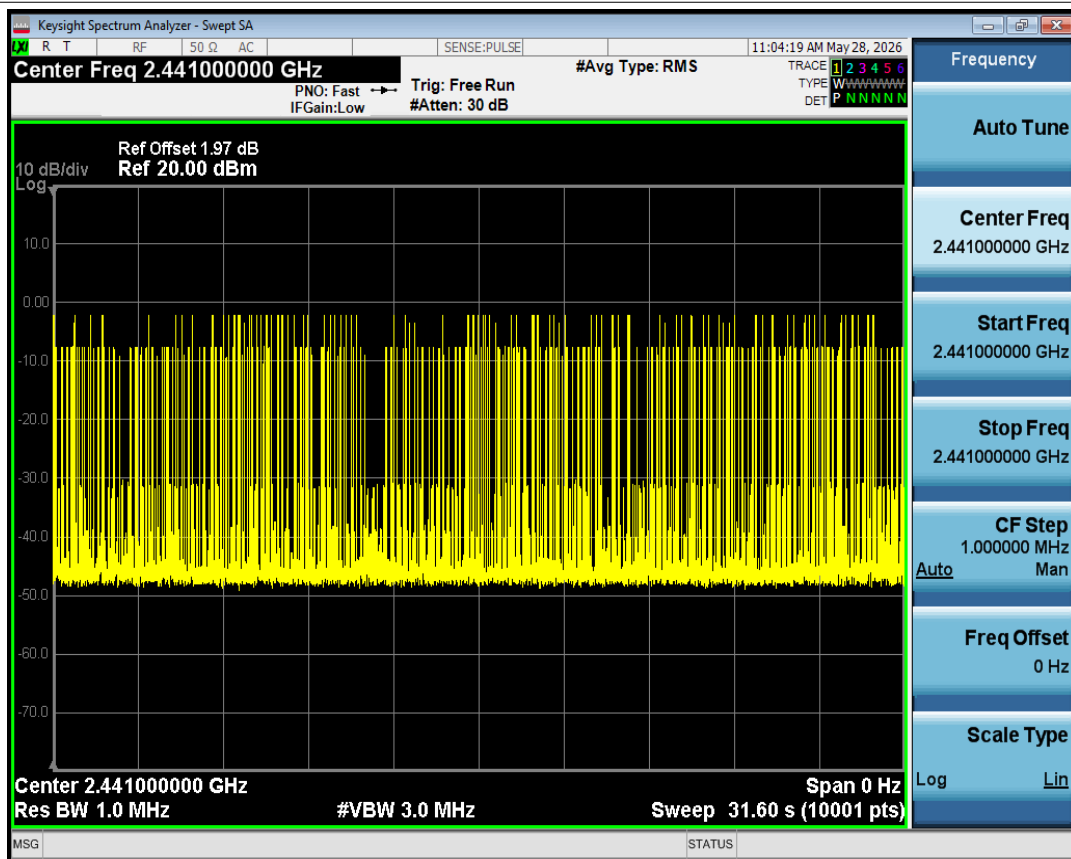
Dwell NVNT 2-DH3 2441MHz Ant1 One Burst



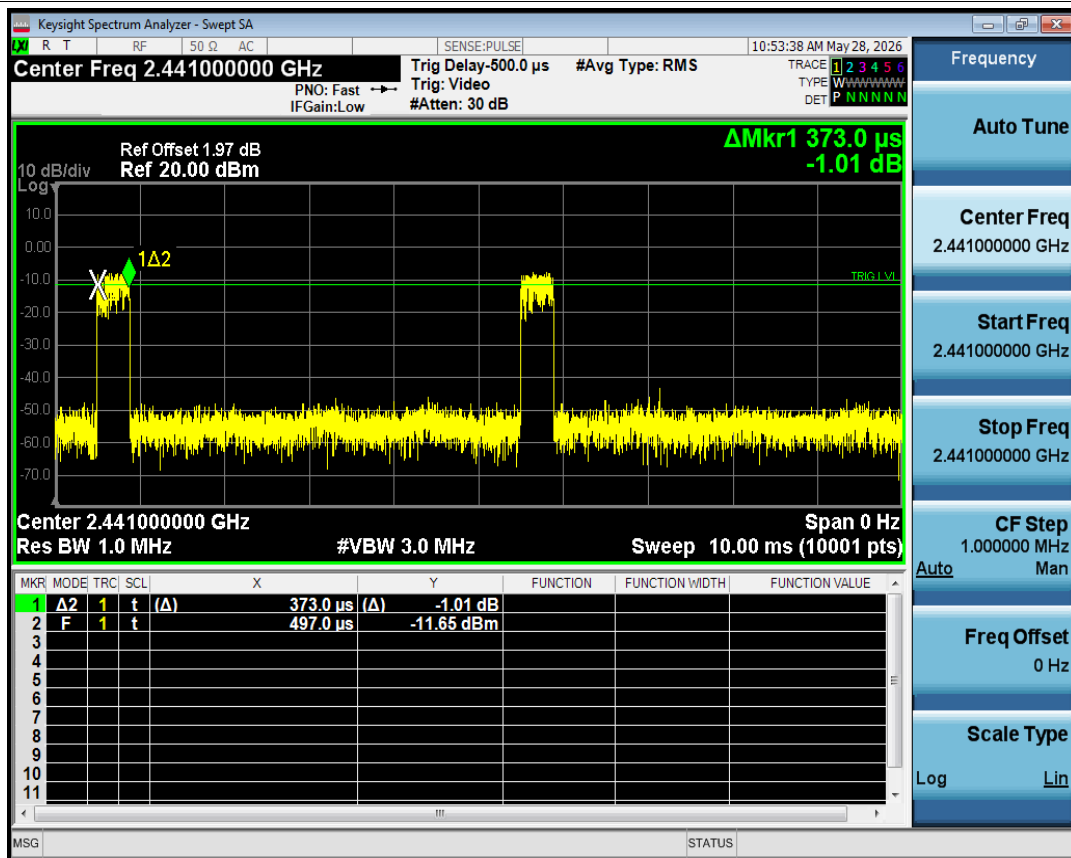
Dwell NVNT 2-DH3 2441MHz Ant1 Accumulated



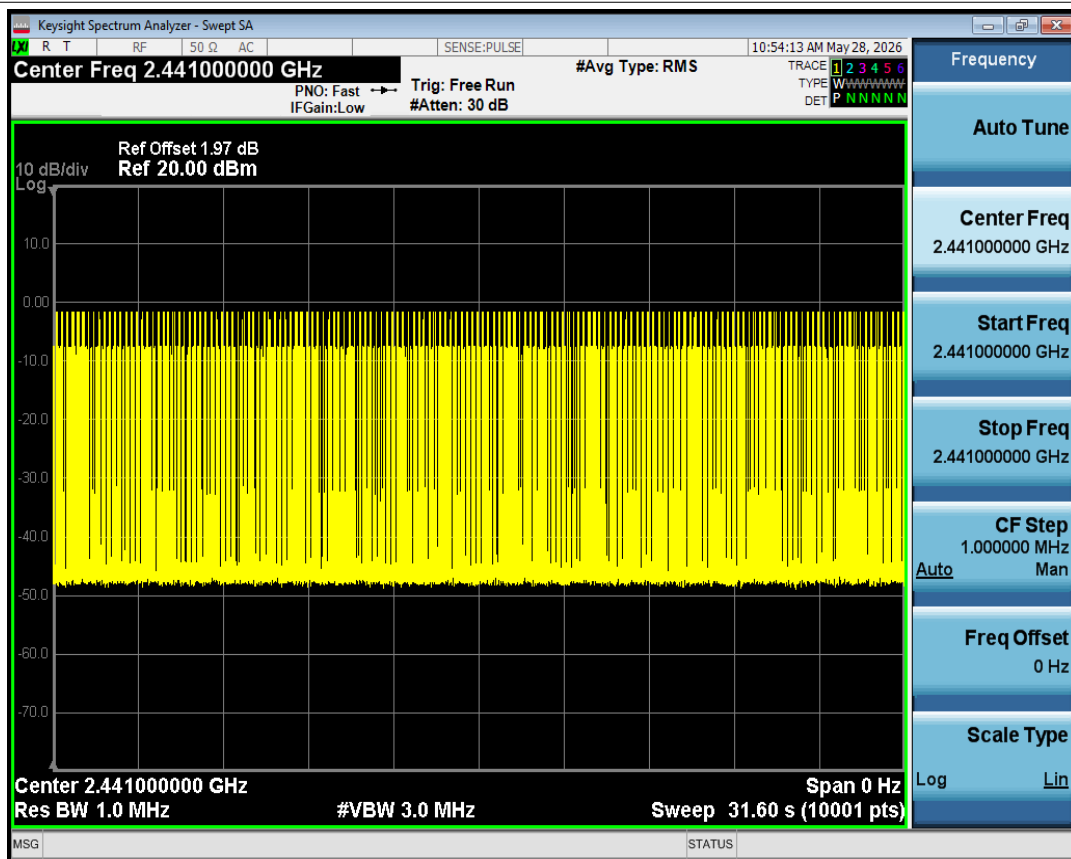
Dwell NVNT 2-DH5 2441MHz Ant1 One Burst



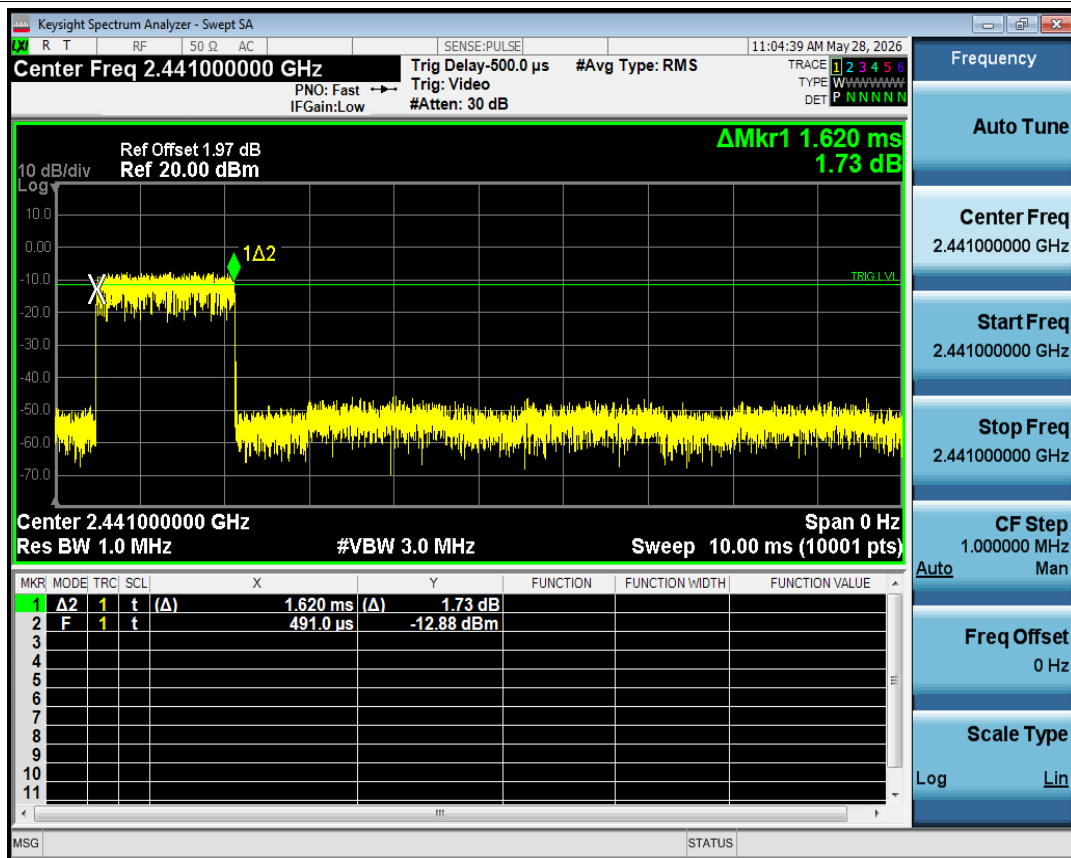
Dwell NVNT 2-DH5 2441MHz Ant1 Accumulated



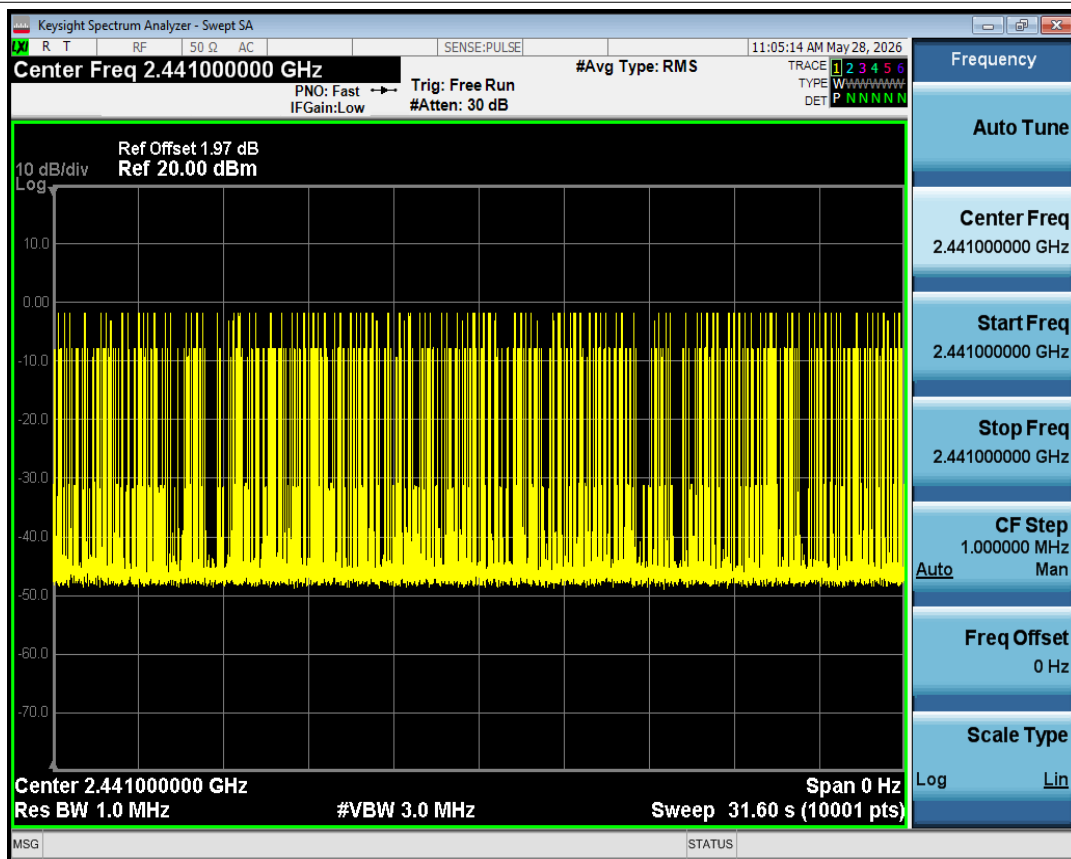
Dwell NVNT 3-DH1 2441MHz Ant1 One Burst



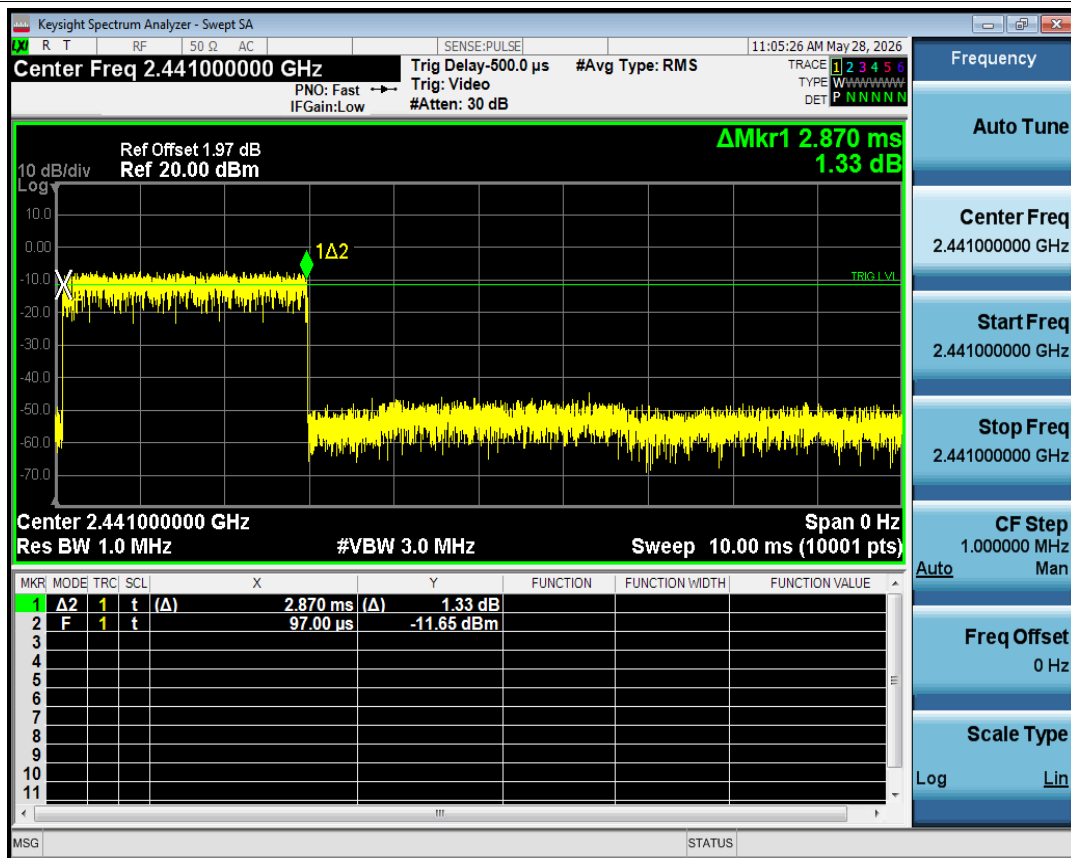
Dwell NVNT 3-DH1 2441MHz Ant1 Accumulated



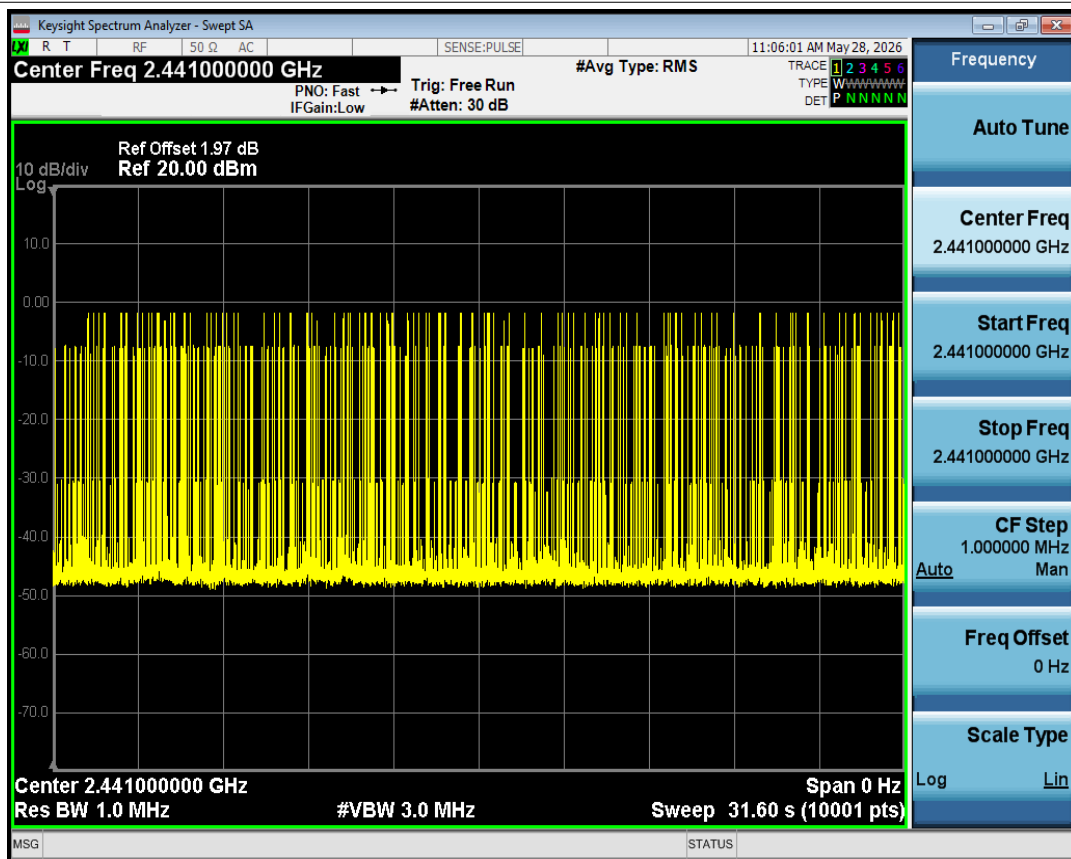
Dwell NVNT 3-DH3 2441MHz Ant1 One Burst



Dwell NVNT 3-DH3 2441MHz Ant1 Accumulated



Dwell NVNT 3-DH5 2441MHz Ant1 One Burst



Dwell NVNT 3-DH5 2441MHz Ant1 Accumulated