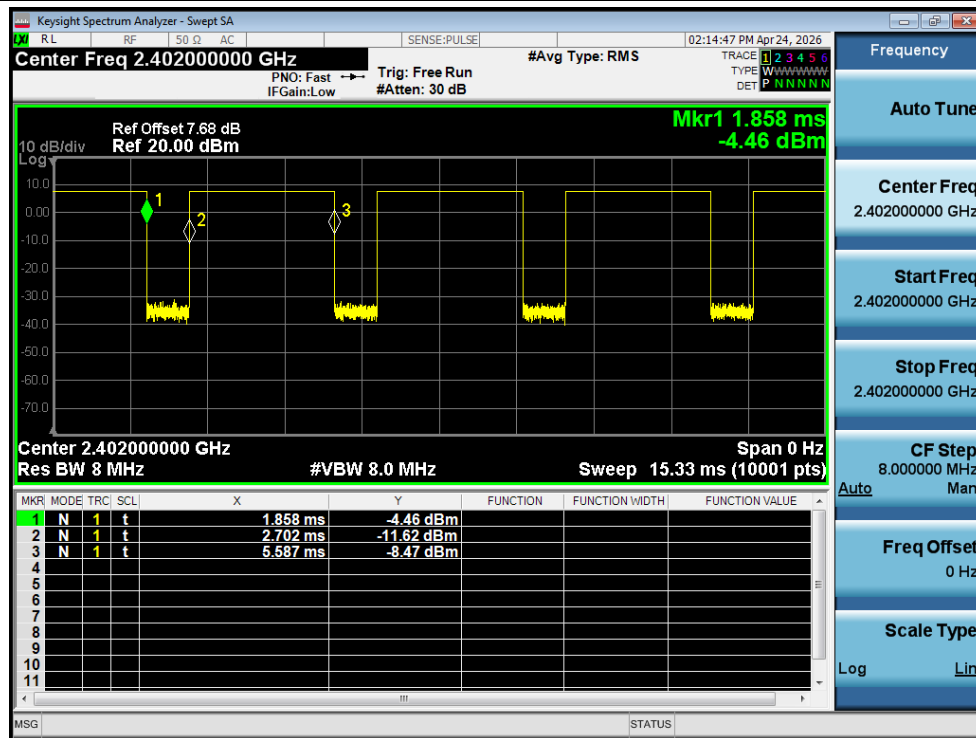


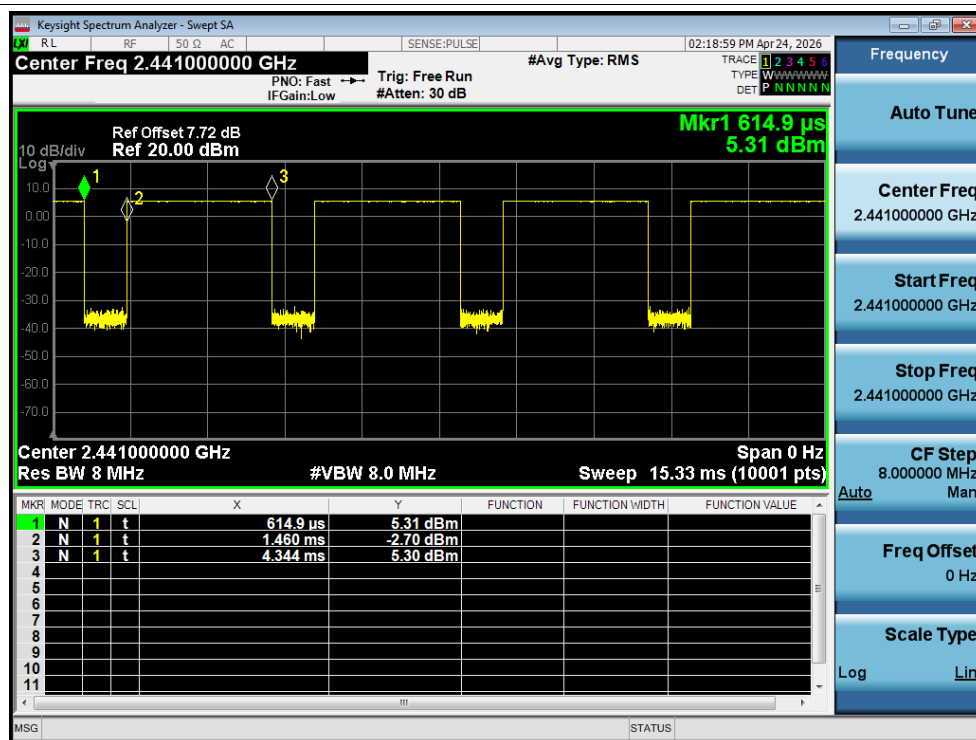
Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	1-DH5	2402	Ant1	77.38	1.11	0.35
NVNT	1-DH5	2441	Ant1	77.34	1.12	0.35
NVNT	1-DH5	2480	Ant1	77.34	1.12	0.35
NVNT	2-DH5	2402	Ant1	77.41	1.11	0.35
NVNT	2-DH5	2441	Ant1	77.37	1.11	0.35
NVNT	2-DH5	2480	Ant1	77.41	1.11	0.35
NVNT	3-DH5	2402	Ant1	77.42	1.11	0.35
NVNT	3-DH5	2441	Ant1	77.39	1.11	0.35
NVNT	3-DH5	2480	Ant1	77.42	1.11	0.35

Report

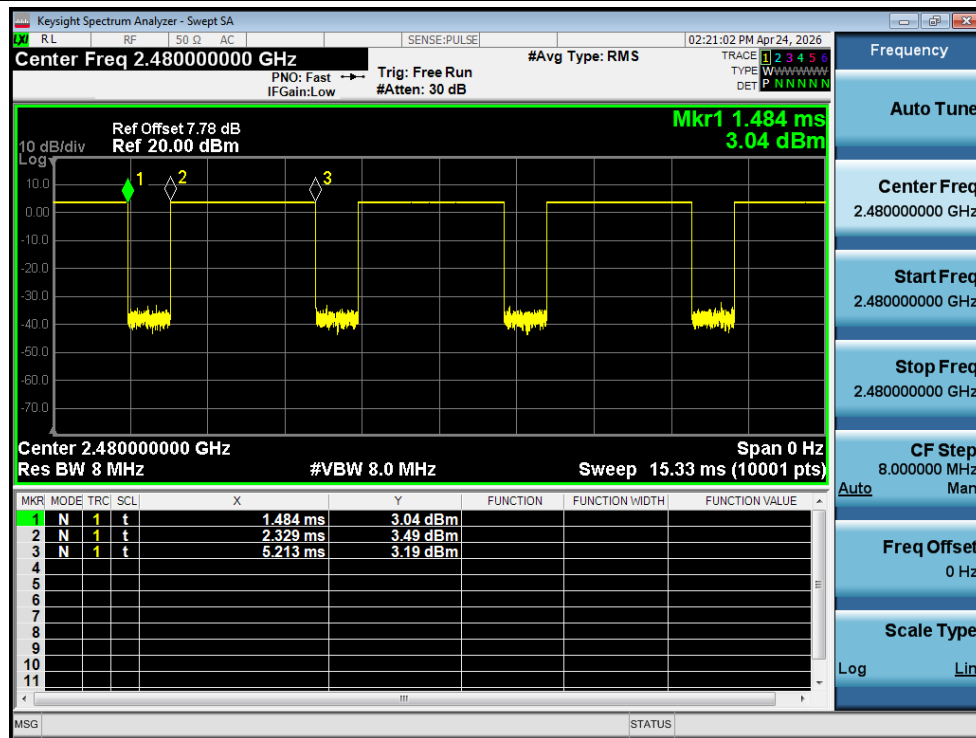


Duty Cycle NVNT 1-DH5 2402MHz Ant1

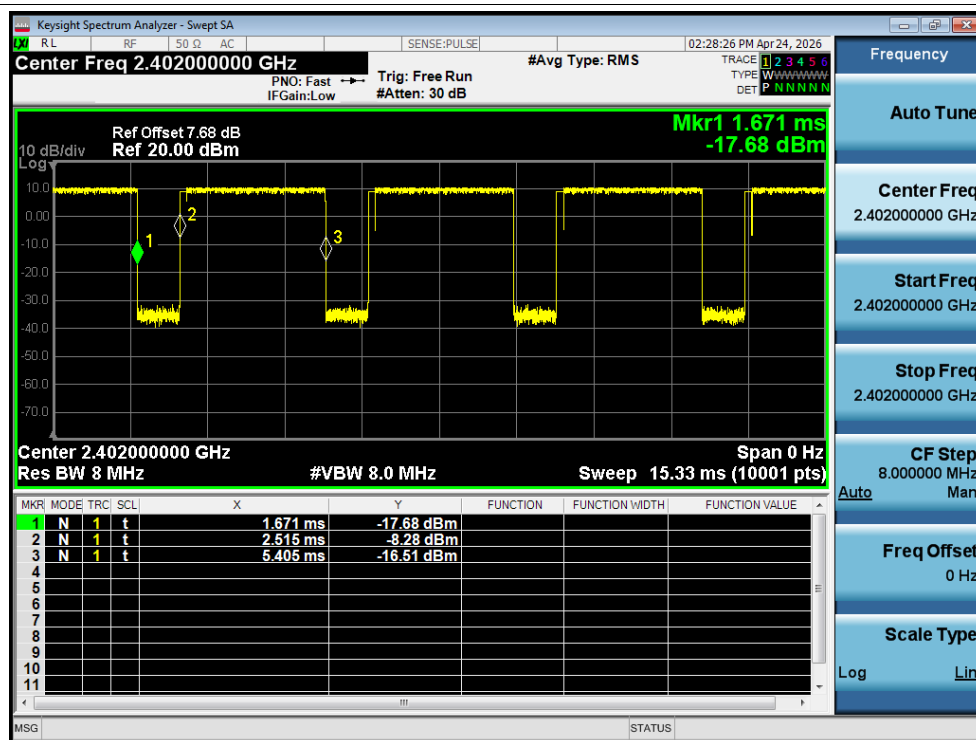


Duty Cycle NVNT 1-DH5 2441MHz Ant1

Report

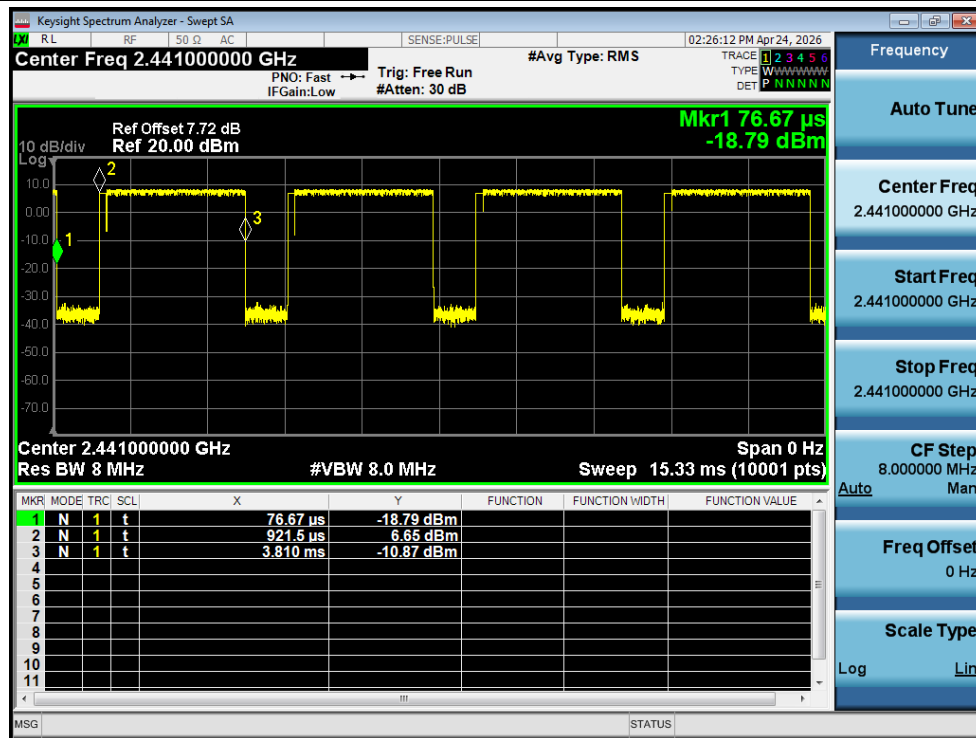


Duty Cycle NVNT 1-DH5 2480MHz Ant1

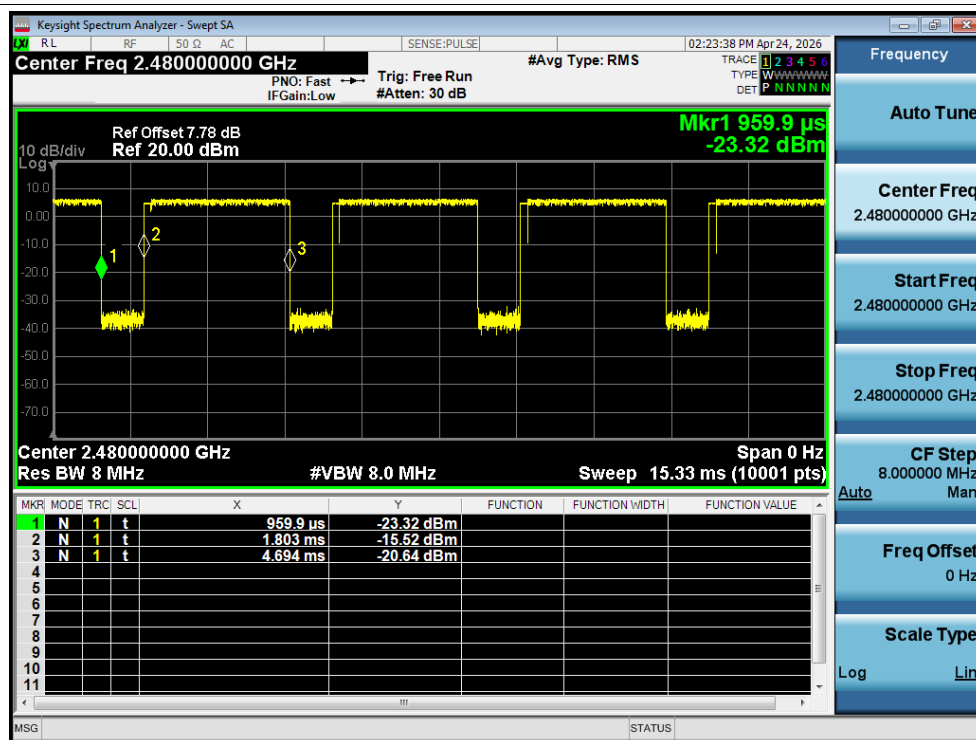


Duty Cycle NVNT 2-DH5 2402MHz Ant1

Report

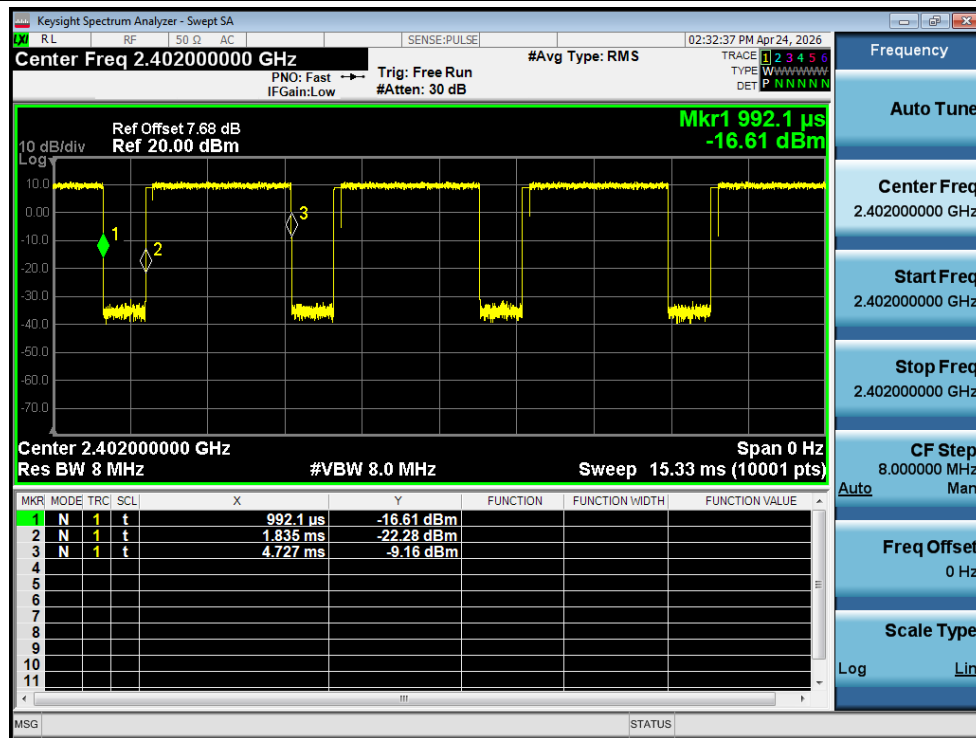


Duty Cycle NVNT 2-DH5 2441MHz Ant1

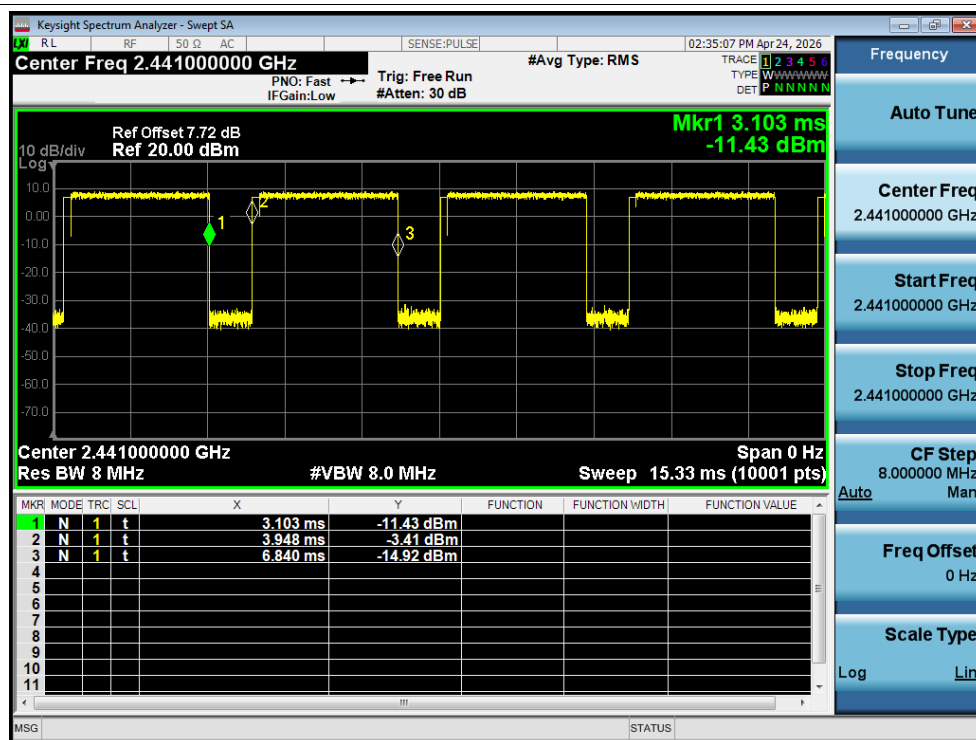


Duty Cycle NVNT 2-DH5 2480MHz Ant1

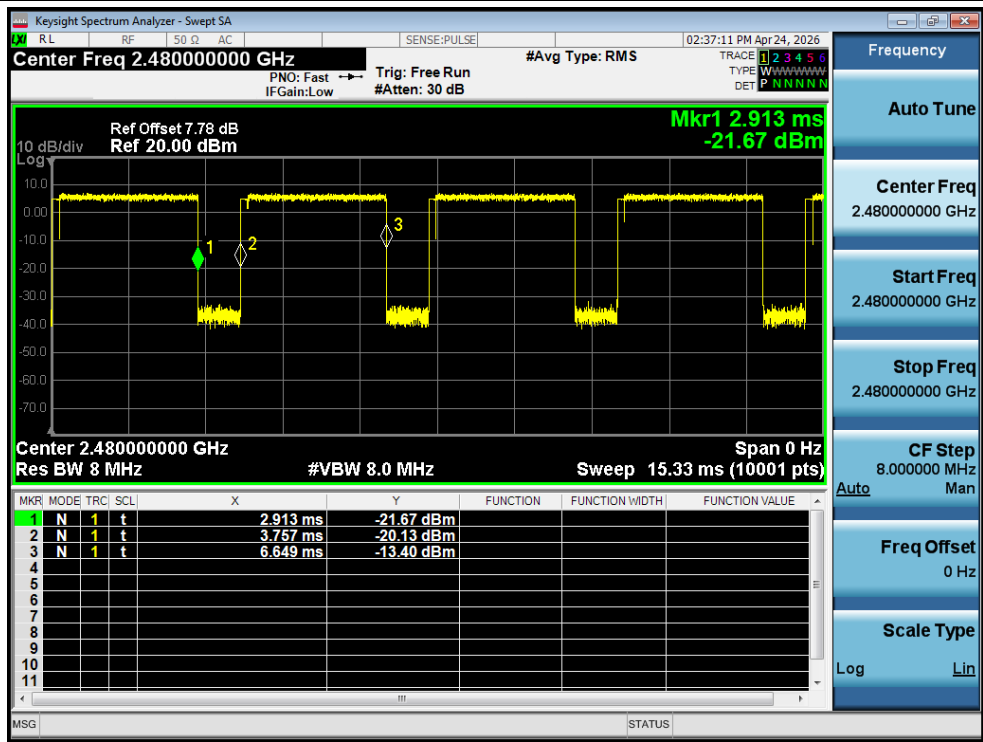
Report



Duty Cycle NVNT 3-DH5 2402MHz Ant1



Duty Cycle NVNT 3-DH5 2441MHz Ant1

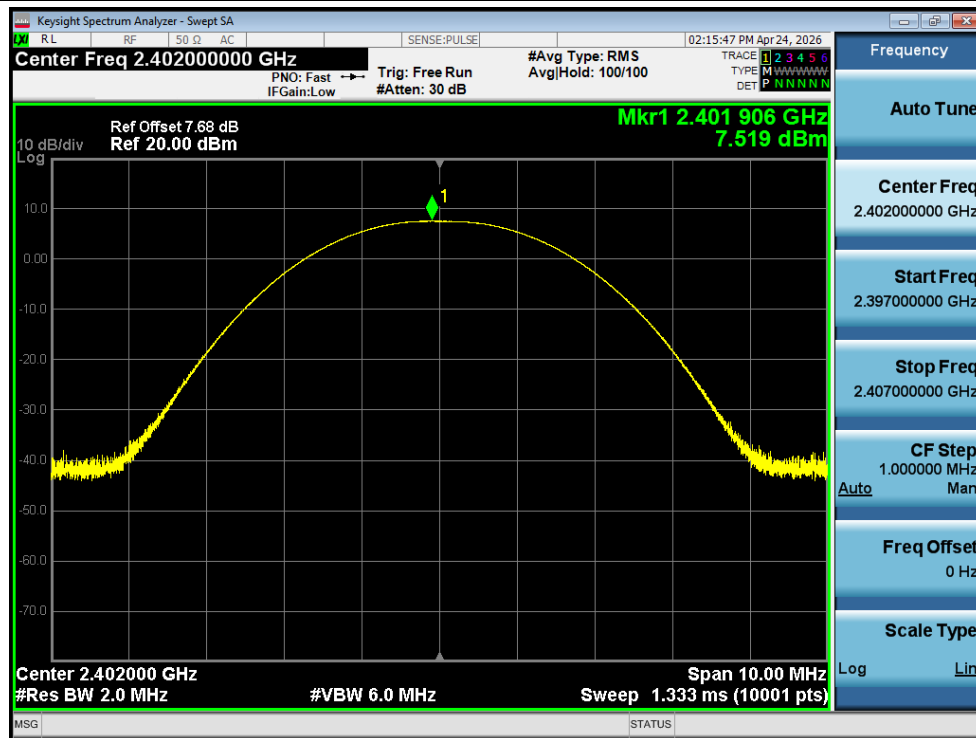


Duty Cycle NVNT 3-DH5 2480MHz Ant1

Maximum Peak Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit Conducted (dBm)	Antenna Gain (dBi)	E.I.R.P. (dBm)	E.I.R.P. Limit (dBm)	Verdict
NVNT	1-DH5	2402	Ant1	7.52	30	2	9.52	36.02	Pass
NVNT	1-DH5	2441	Ant1	5.44	30	2	7.44	36.02	Pass
NVNT	1-DH5	2480	Ant1	3.64	30	2	5.64	36.02	Pass
NVNT	2-DH5	2402	Ant1	10.21	30	2	12.21	36.02	Pass
NVNT	2-DH5	2441	Ant1	8.12	30	2	10.12	36.02	Pass
NVNT	2-DH5	2480	Ant1	6.01	30	2	8.01	36.02	Pass
NVNT	3-DH5	2402	Ant1	10.77	30	2	12.77	36.02	Pass
NVNT	3-DH5	2441	Ant1	8.7	30	2	10.7	36.02	Pass
NVNT	3-DH5	2480	Ant1	6.65	30	2	8.65	36.02	Pass

Report

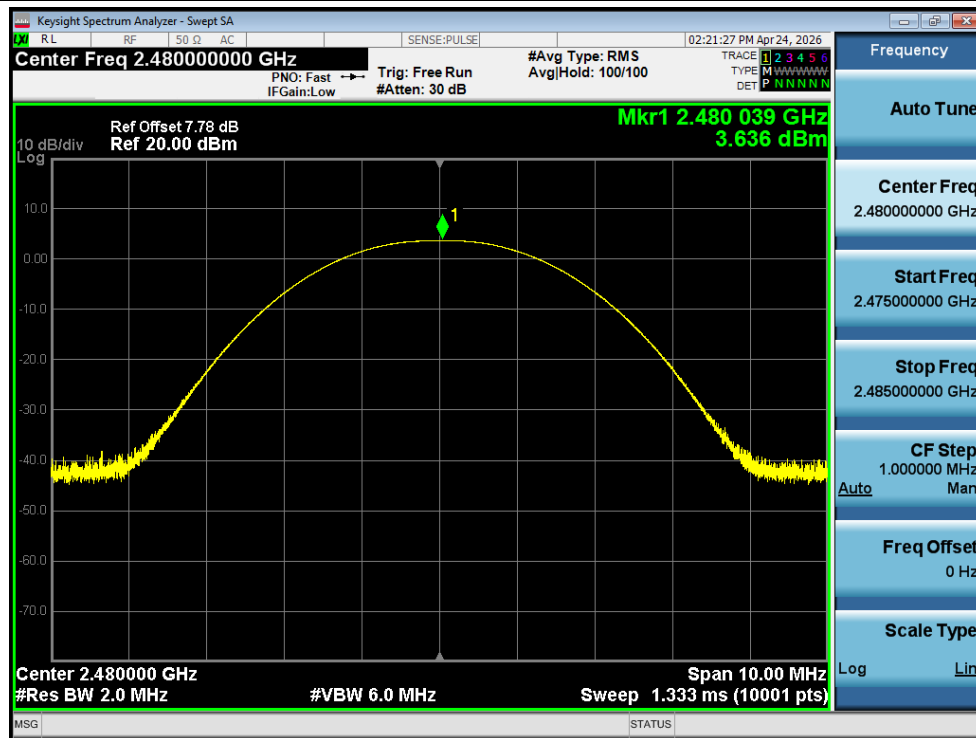


Peak Power NVNT 1-DH5 2402MHz Ant1

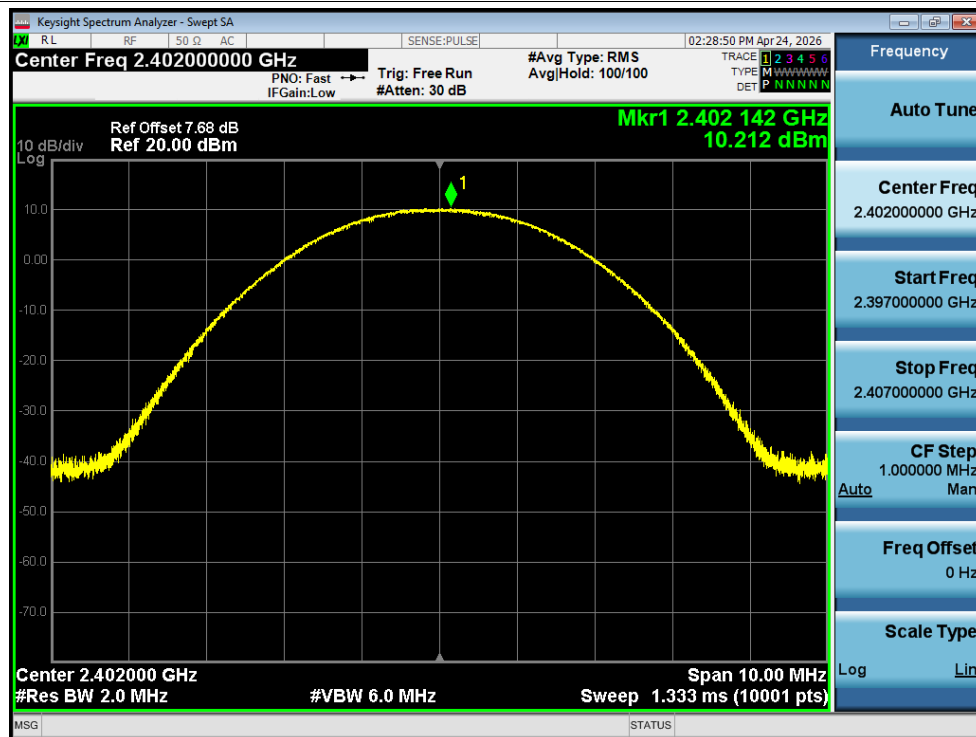


Peak Power NVNT 1-DH5 2441MHz Ant1

Report

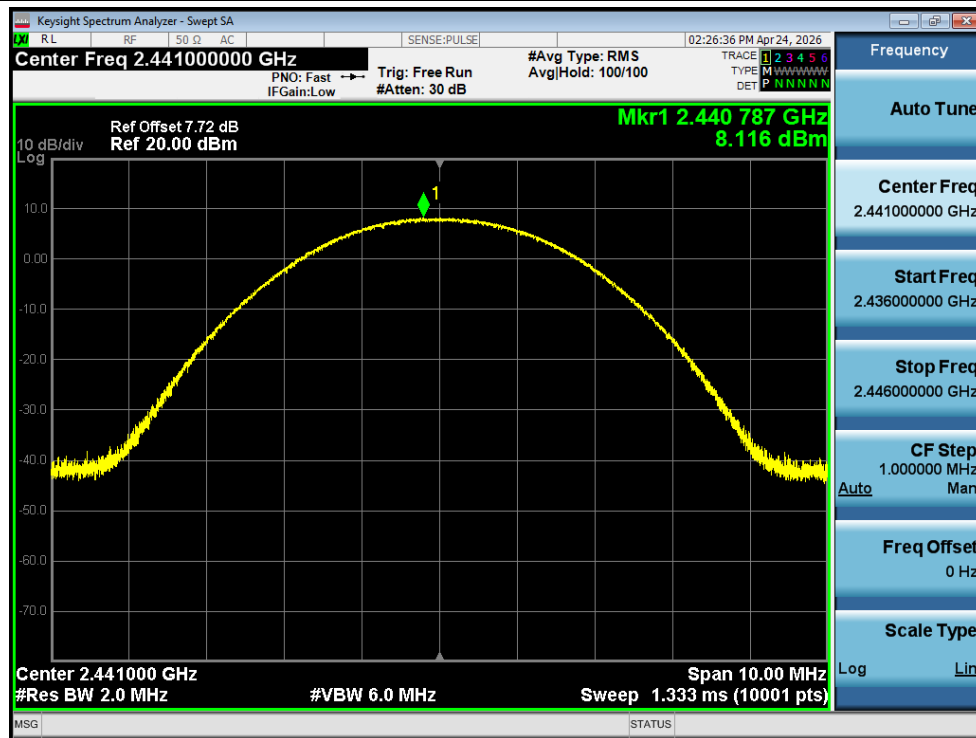


Peak Power NVNT 1-DH5 2480MHz Ant1

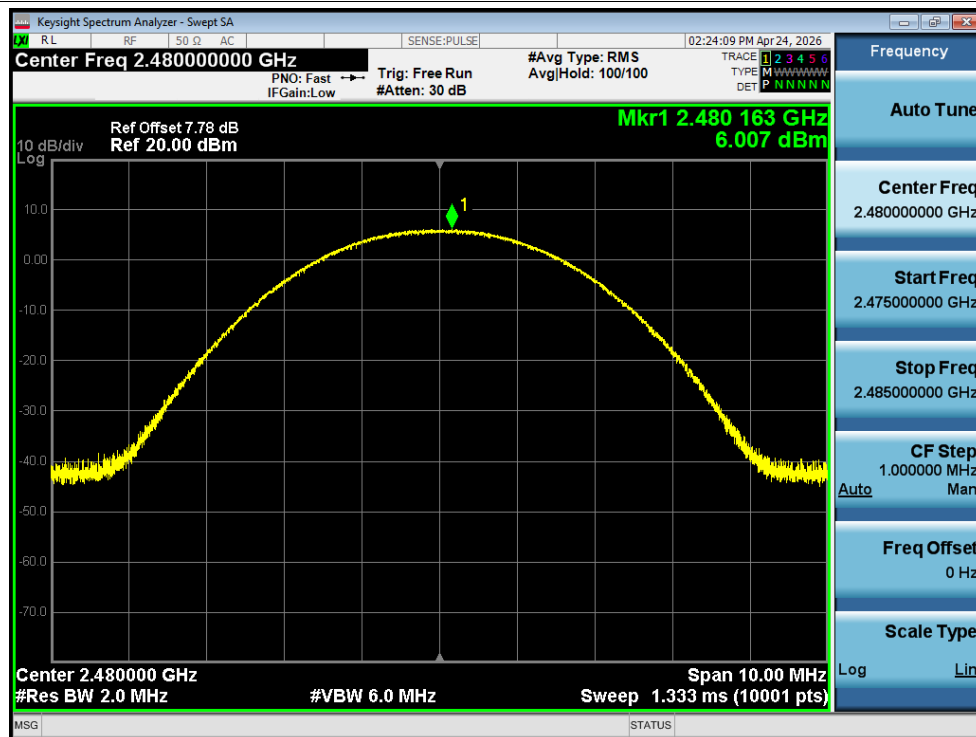


Peak Power NVNT 2-DH5 2402MHz Ant1

Report

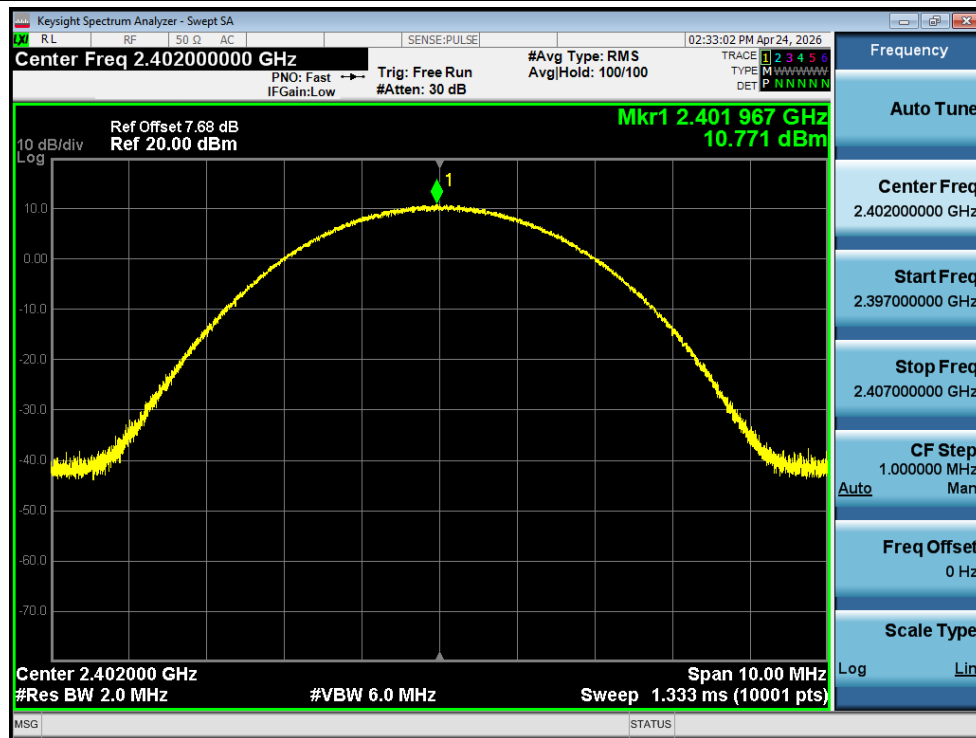


Peak Power NVNT 2-DH5 2441MHz Ant1

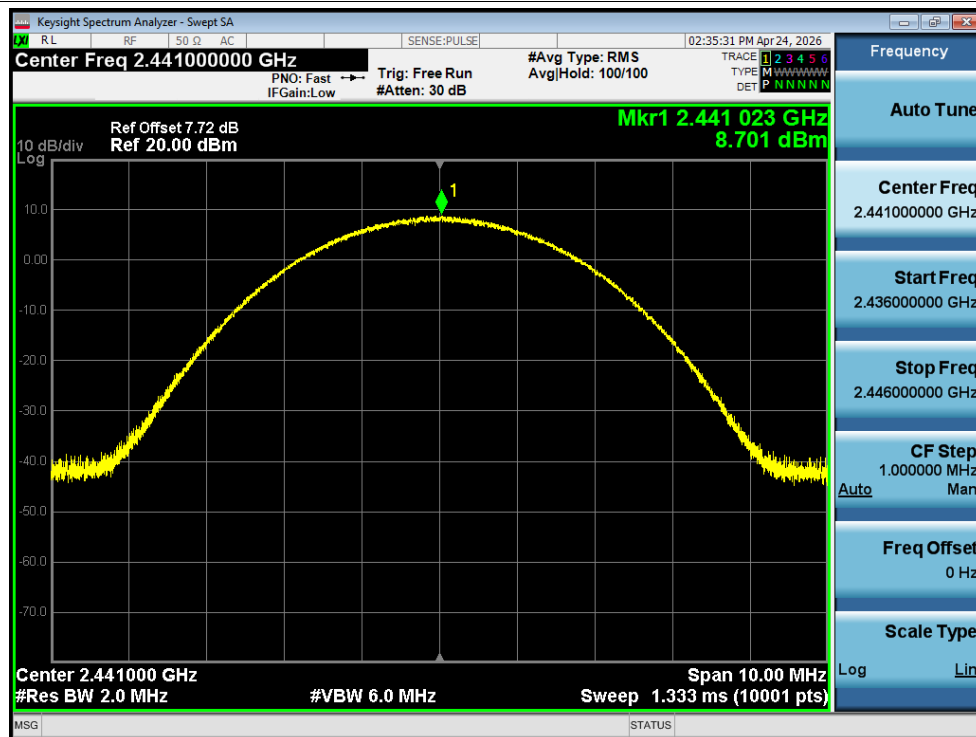


Peak Power NVNT 2-DH5 2480MHz Ant1

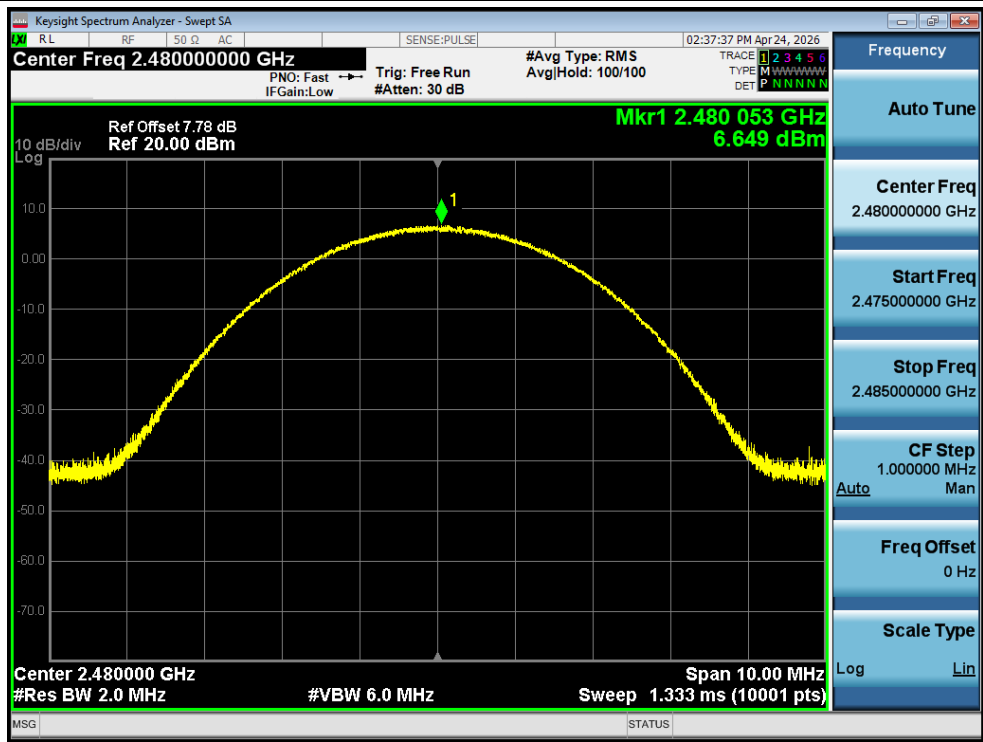
Report



Peak Power NVNT 3-DH5 2402MHz Ant1



Peak Power NVNT 3-DH5 2441MHz Ant1



Peak Power NVNT 3-DH5 2480MHz Ant1

-20dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)	Limit -20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH5	2402	Ant1	0.9533	0	Pass
NVNT	1-DH5	2441	Ant1	0.9555	0	Pass
NVNT	1-DH5	2480	Ant1	0.9507	0	Pass
NVNT	2-DH5	2402	Ant1	1.276	0	Pass
NVNT	2-DH5	2441	Ant1	1.303	0	Pass
NVNT	2-DH5	2480	Ant1	1.264	0	Pass
NVNT	3-DH5	2402	Ant1	1.304	0	Pass
NVNT	3-DH5	2441	Ant1	1.298	0	Pass
NVNT	3-DH5	2480	Ant1	1.296	0	Pass

Report



-20dB Bandwidth NVNT 1-DH5 2402MHz Ant1



-20dB Bandwidth NVNT 1-DH5 2441MHz Ant1

Report



-20dB Bandwidth NVNT 1-DH5 2480MHz Ant1

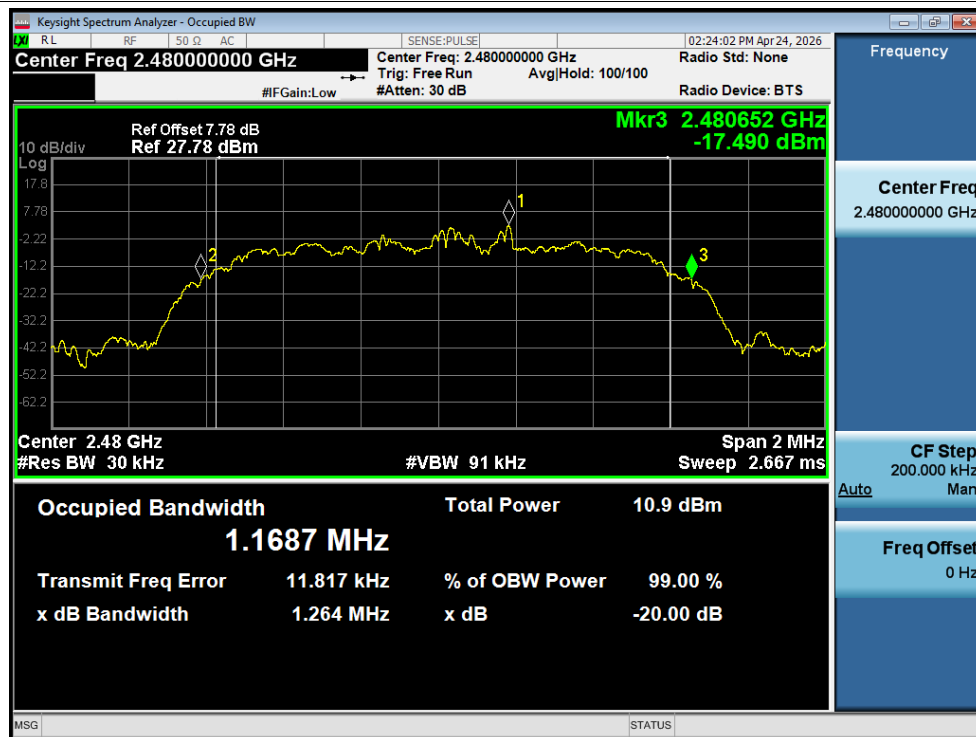


-20dB Bandwidth NVNT 2-DH5 2402MHz Ant1

Report



-20dB Bandwidth NVNT 2-DH5 2441MHz Ant1



-20dB Bandwidth NVNT 2-DH5 2480MHz Ant1

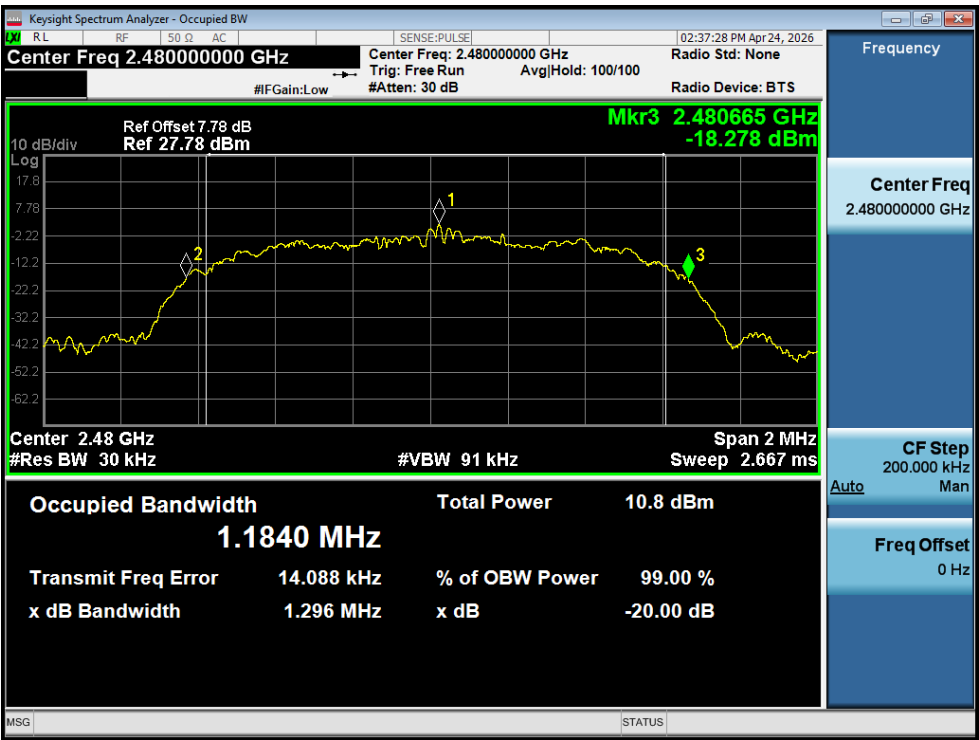
Report



-20dB Bandwidth NVNT 3-DH5 2402MHz Ant1



-20dB Bandwidth NVNT 3-DH5 2441MHz Ant1



-20dB Bandwidth NVNT 3-DH5 2480MHz Ant1

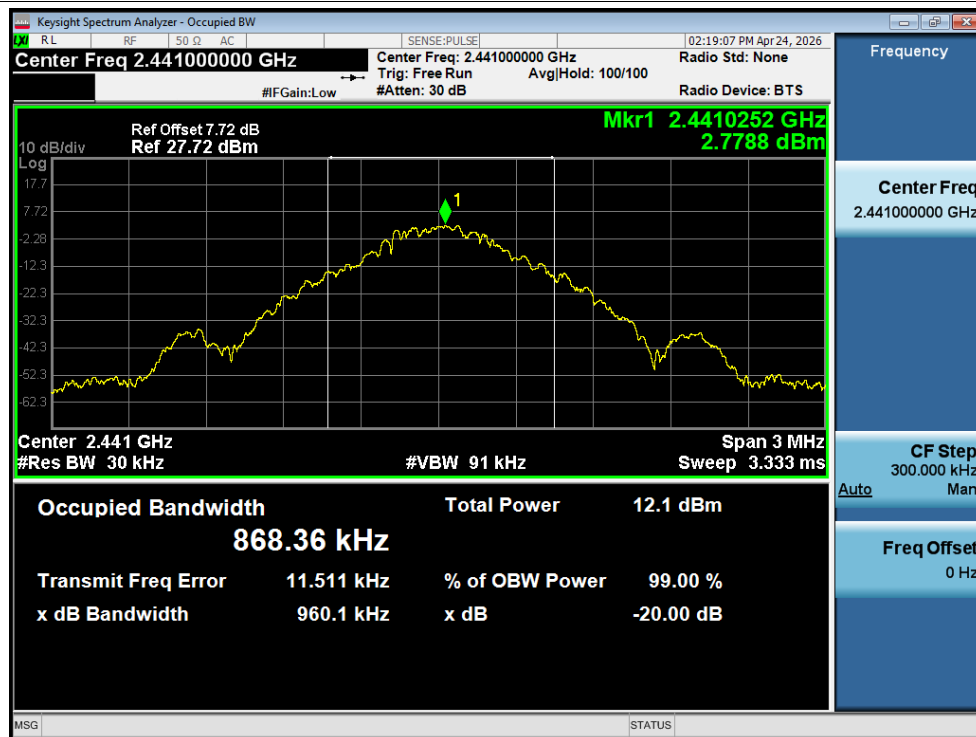
Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	1-DH5	2402	Ant1	0.86159
NVNT	1-DH5	2441	Ant1	0.86836
NVNT	1-DH5	2480	Ant1	0.87692
NVNT	2-DH5	2402	Ant1	1.1851
NVNT	2-DH5	2441	Ant1	1.1736
NVNT	2-DH5	2480	Ant1	1.1716
NVNT	3-DH5	2402	Ant1	1.1819
NVNT	3-DH5	2441	Ant1	1.1837
NVNT	3-DH5	2480	Ant1	1.1752

Report

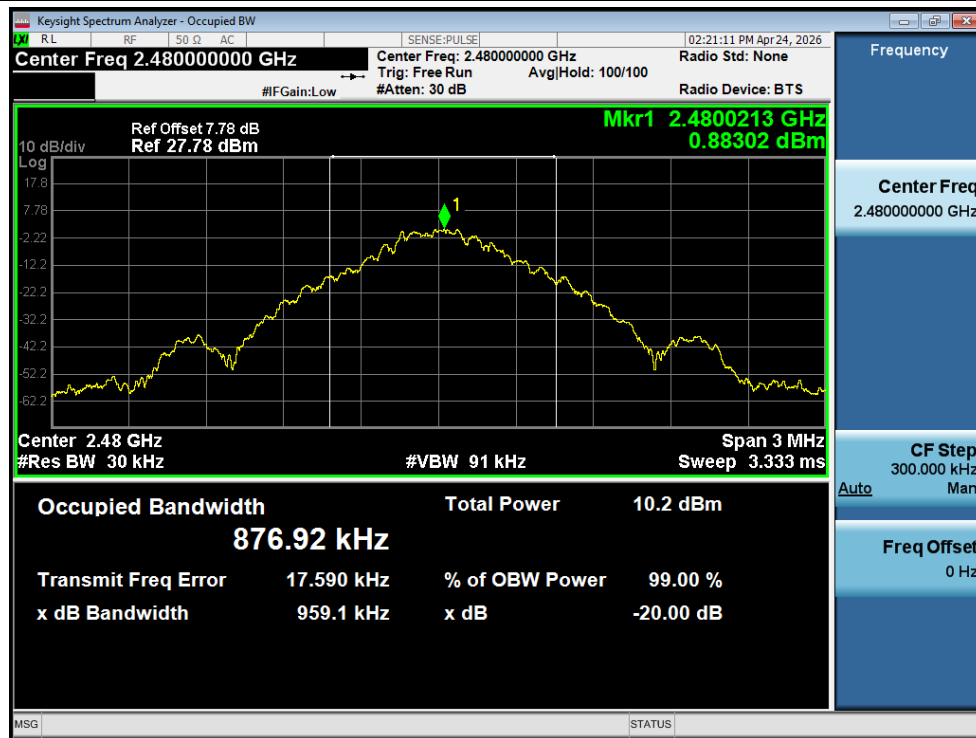


OBW NVNT 1-DH5 2402MHz Ant1



OBW NVNT 1-DH5 2441MHz Ant1

Report

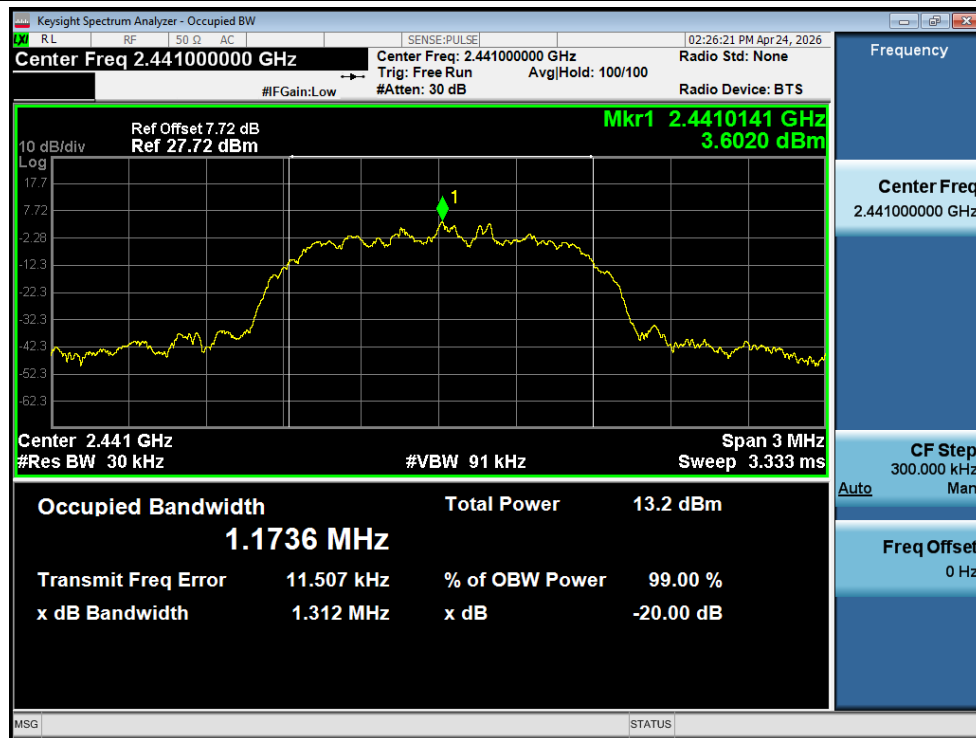


OBW NVNT 1-DH5 2480MHz Ant1



OBW NVNT 2-DH5 2402MHz Ant1

Report

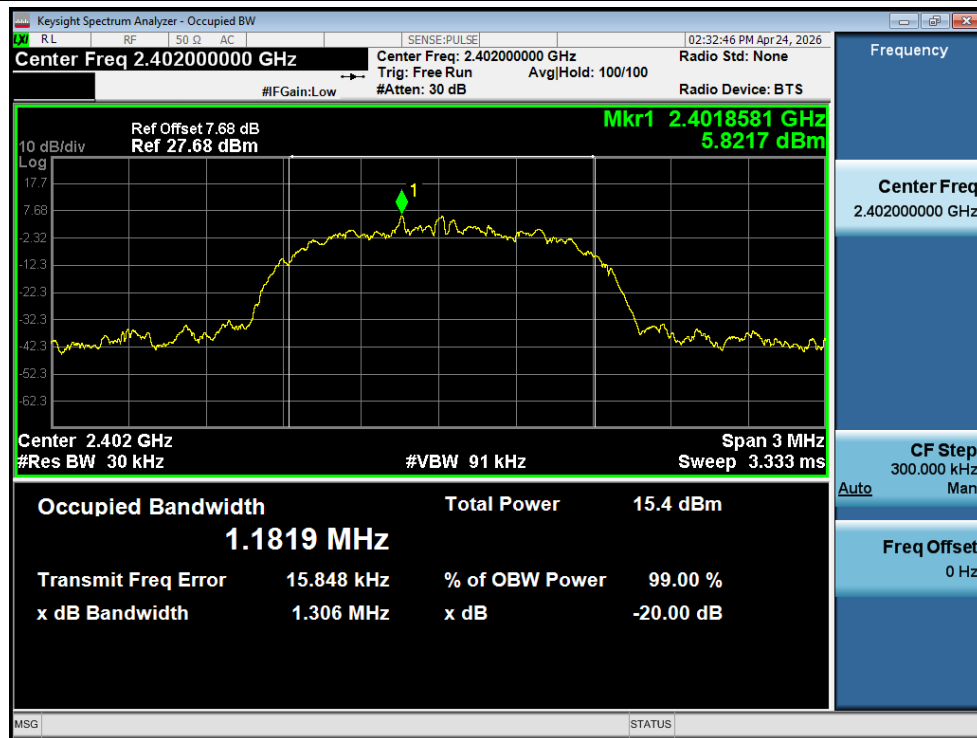


OBW NVNT 2-DH5 2441MHz Ant1

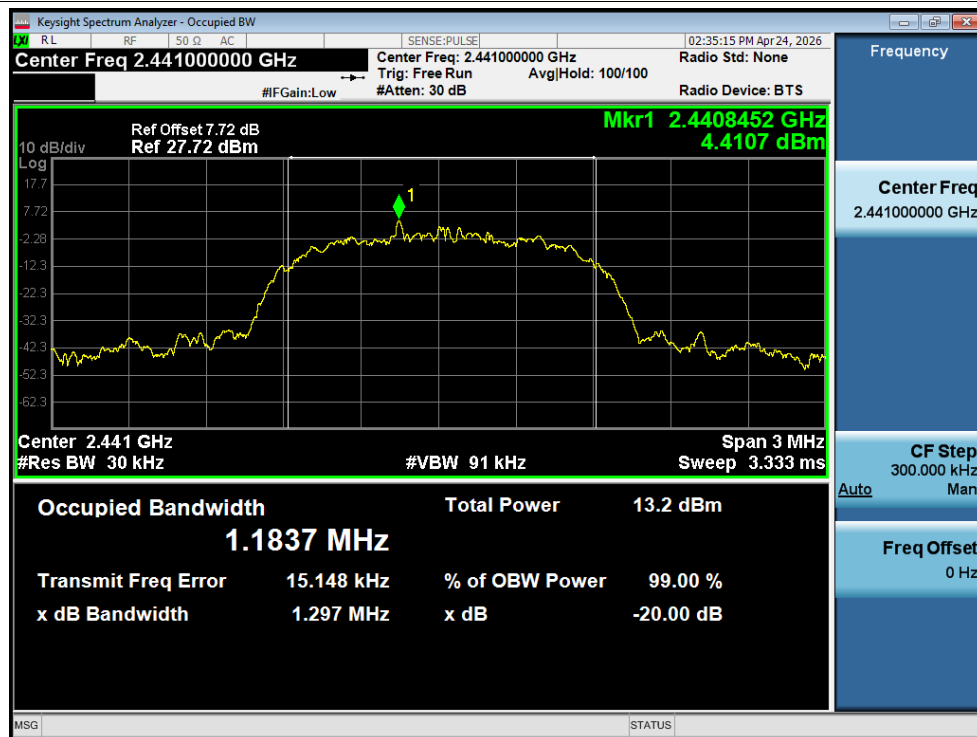


OBW NVNT 2-DH5 2480MHz Ant1

Report



OBW NVNT 3-DH5 2402MHz Ant1



OBW NVNT 3-DH5 2441MHz Ant1

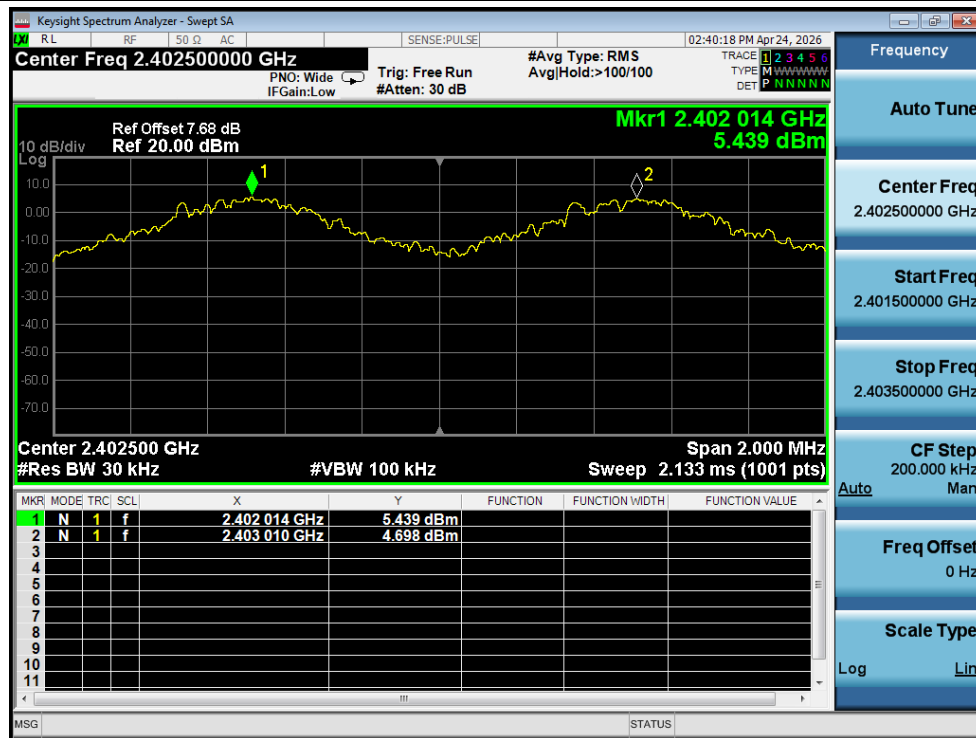


OBW NVNT 3-DH5 2480MHz Ant1

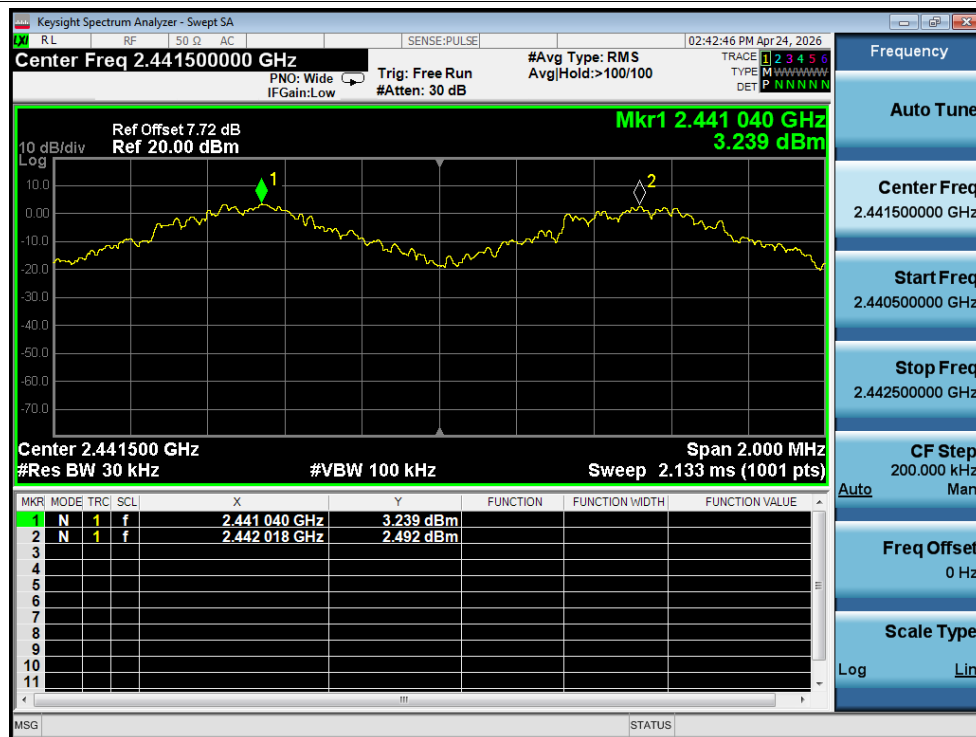
Carrier Frequencies Separation

Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH5	Ant1	2402.014	2403.01	0.996	0.636	Pass
NVNT	1-DH5	Ant1	2441.04	2442.018	0.978	0.637	Pass
NVNT	1-DH5	Ant1	2479.016	2480.008	0.992	0.634	Pass
NVNT	2-DH5	Ant1	2402.008	2402.954	0.946	0.851	Pass
NVNT	2-DH5	Ant1	2441.004	2441.97	0.966	0.869	Pass
NVNT	2-DH5	Ant1	2479.018	2479.992	0.974	0.843	Pass
NVNT	3-DH5	Ant1	2402.012	2402.996	0.984	0.869	Pass
NVNT	3-DH5	Ant1	2440.998	2442.02	1.022	0.865	Pass
NVNT	3-DH5	Ant1	2478.998	2479.986	0.988	0.864	Pass

Report

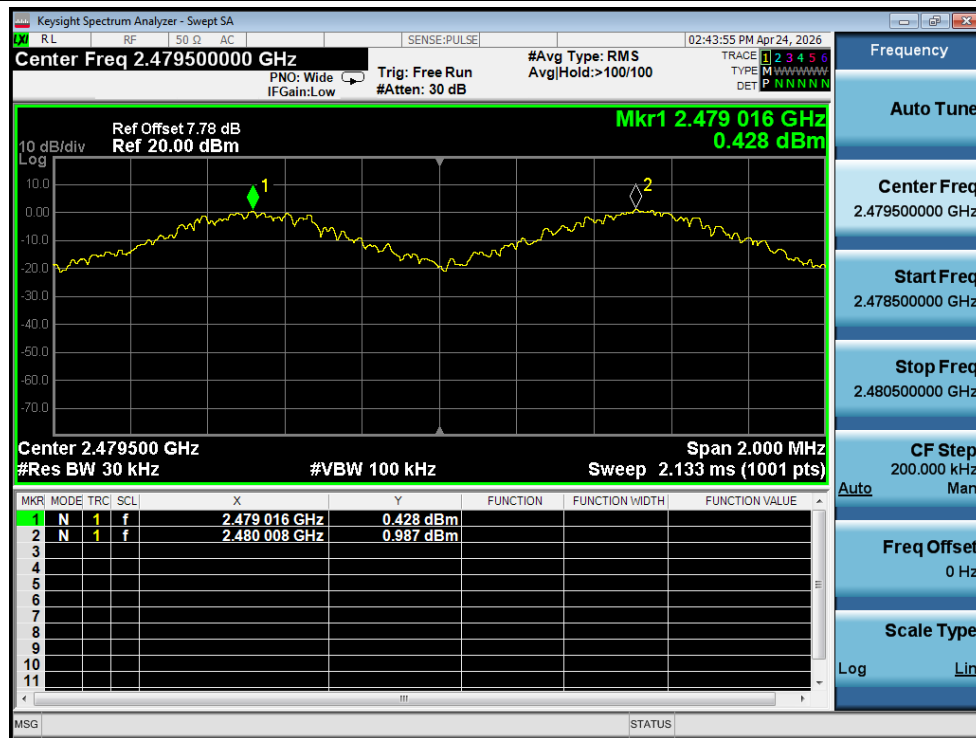


CFS NVNT 1-DH5 2402MHz Ant1

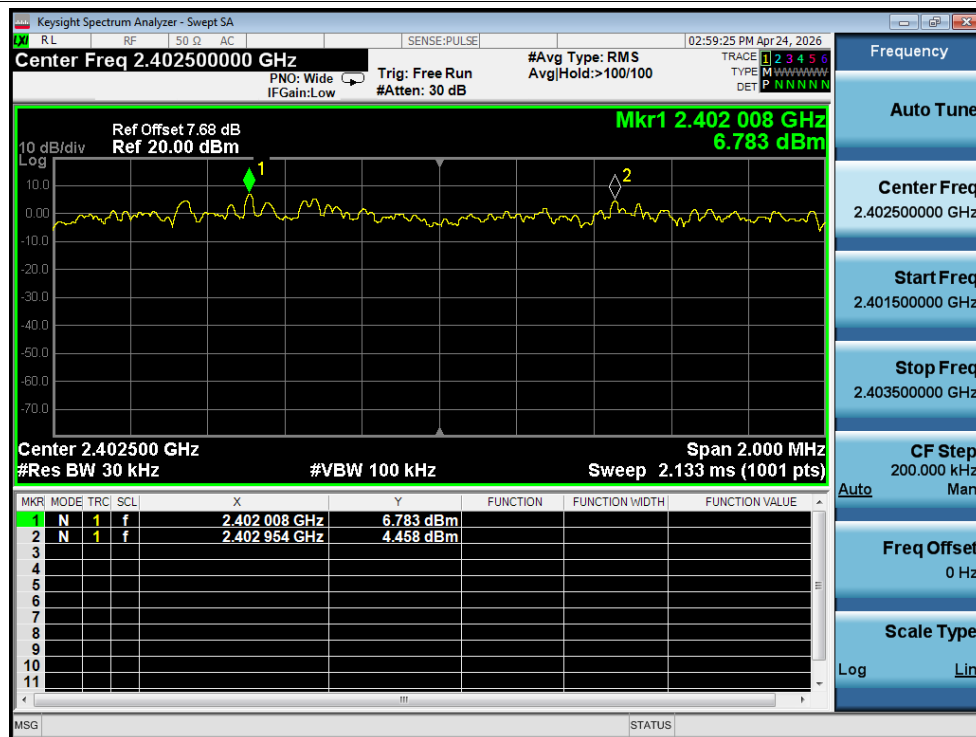


CFS NVNT 1-DH5 2441MHz Ant1

Report

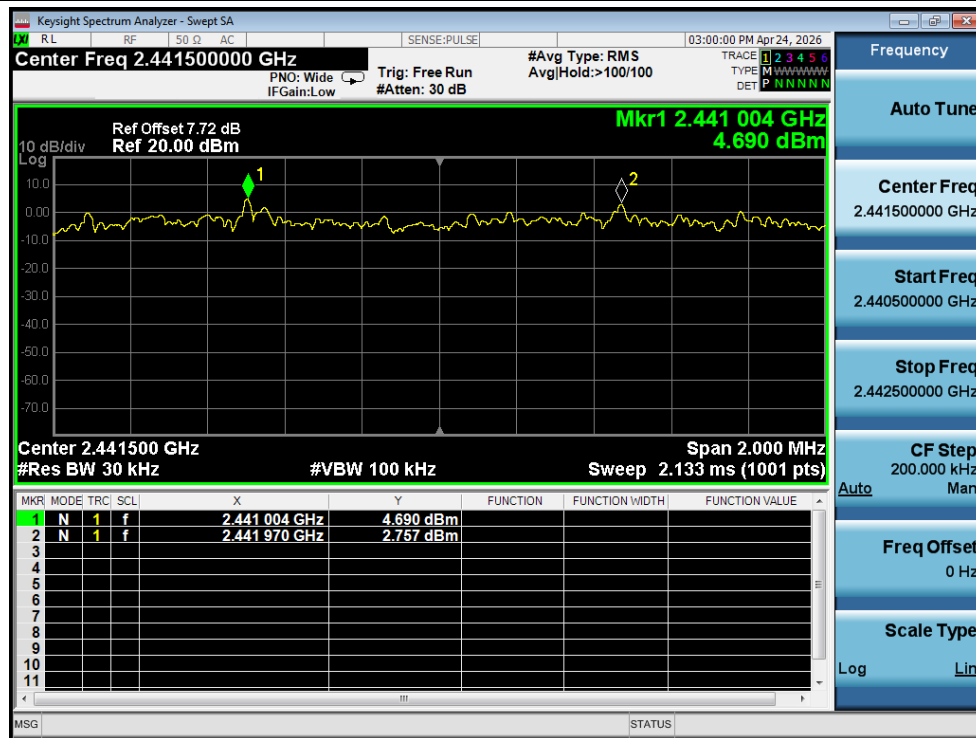


CFS NVNT 1-DH5 2480MHz Ant1

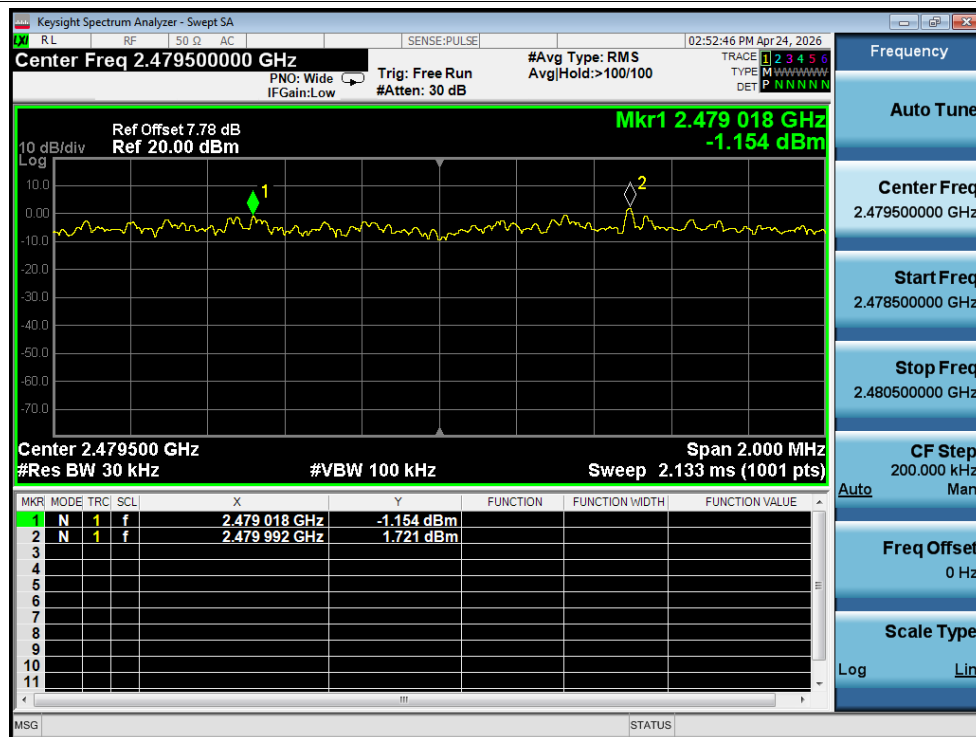


CFS NVNT 2-DH5 2402MHz Ant1

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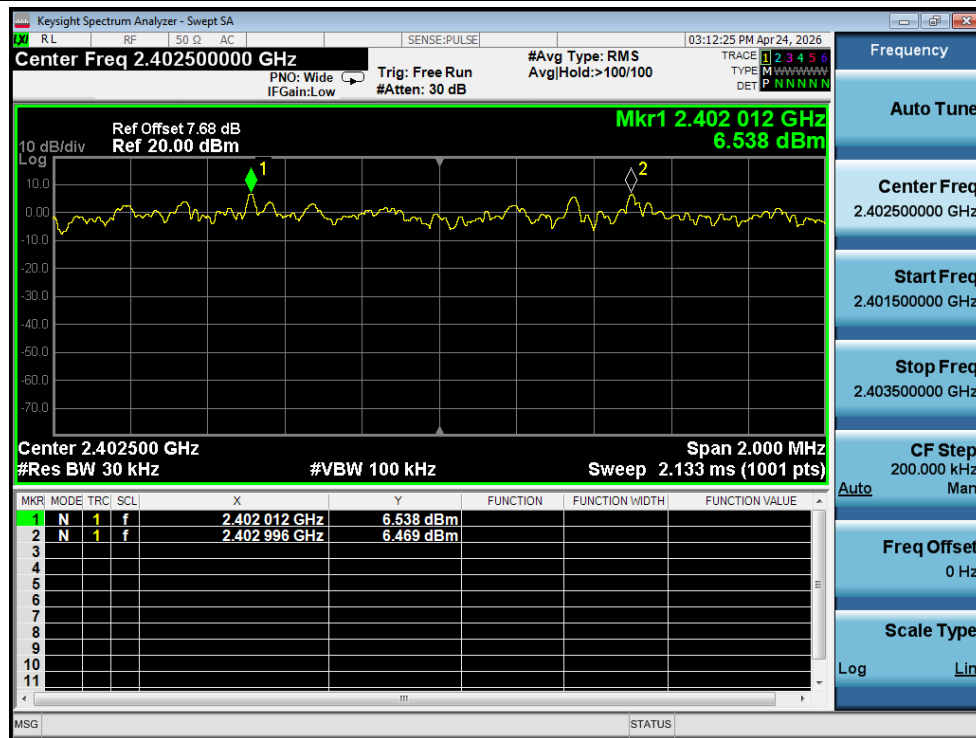


CFS NVNT 2-DH5 2441MHz Ant1

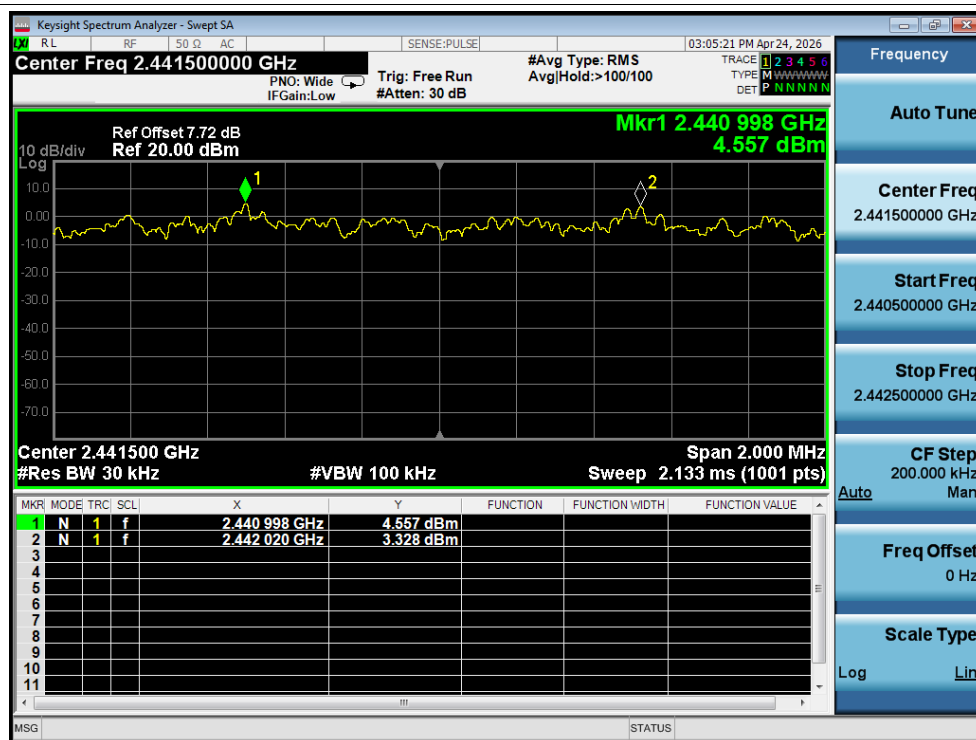


CFS NVNT 2-DH5 2480MHz Ant1

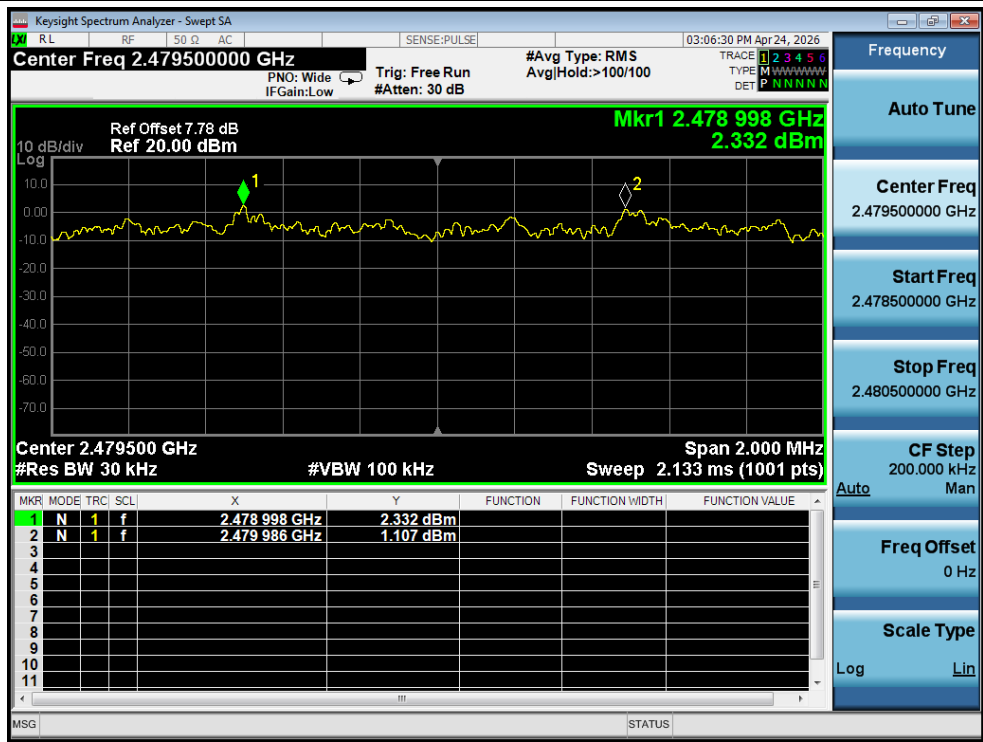
Report



CFS NVNT 3-DH5 2402MHz Ant1



CFS NVNT 3-DH5 2441MHz Ant1

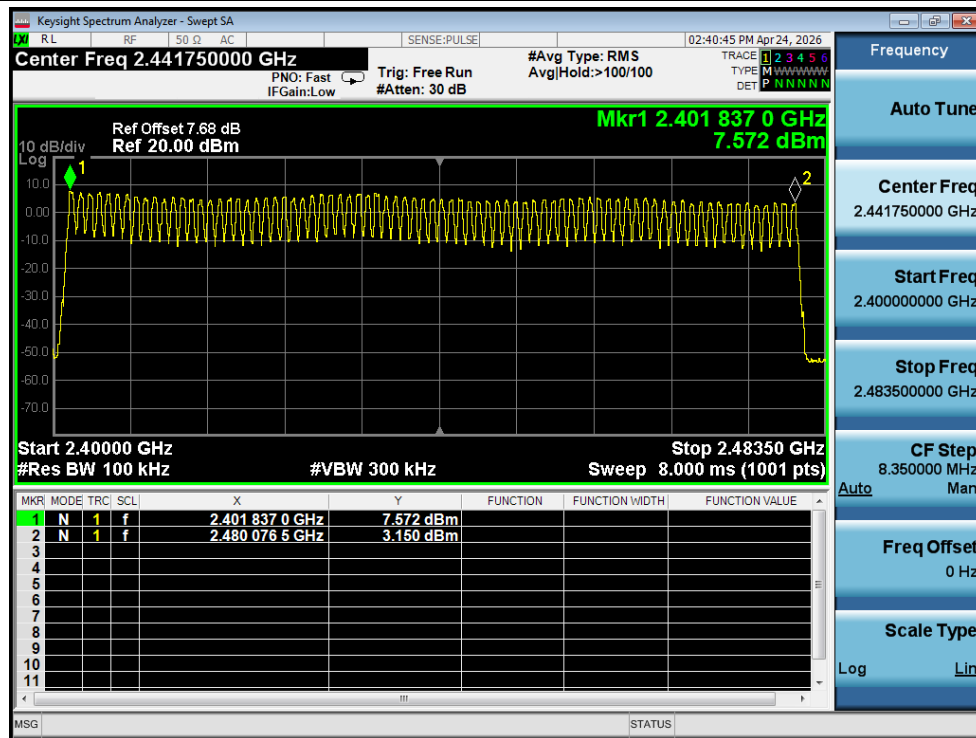


CFS NVNT 3-DH5 2480MHz Ant1

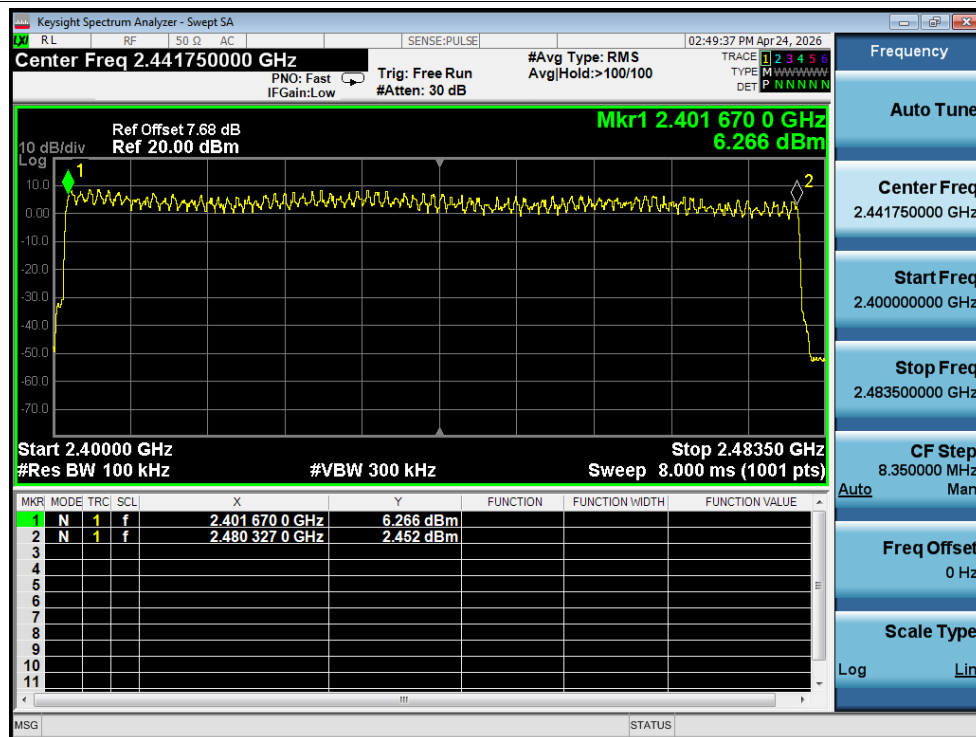
Number of Hopping Channel

Condition	Mode	Antenna	Hopping Number	Limit	Verdict
NVNT	1-DH5	Ant1	79	15	Pass
NVNT	2-DH5	Ant1	79	15	Pass
NVNT	3-DH5	Ant1	79	15	Pass

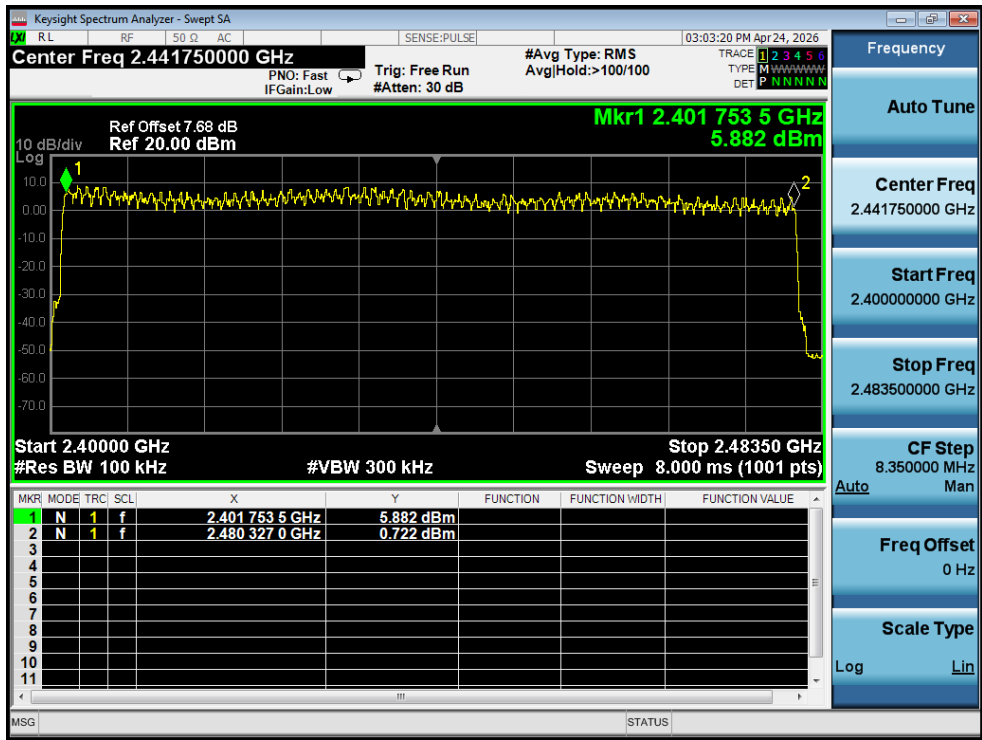
Report



Hopping No. NVNT 1-DH5 2402MHz Ant1



Hopping No. NVNT 2-DH5 2402MHz Ant1

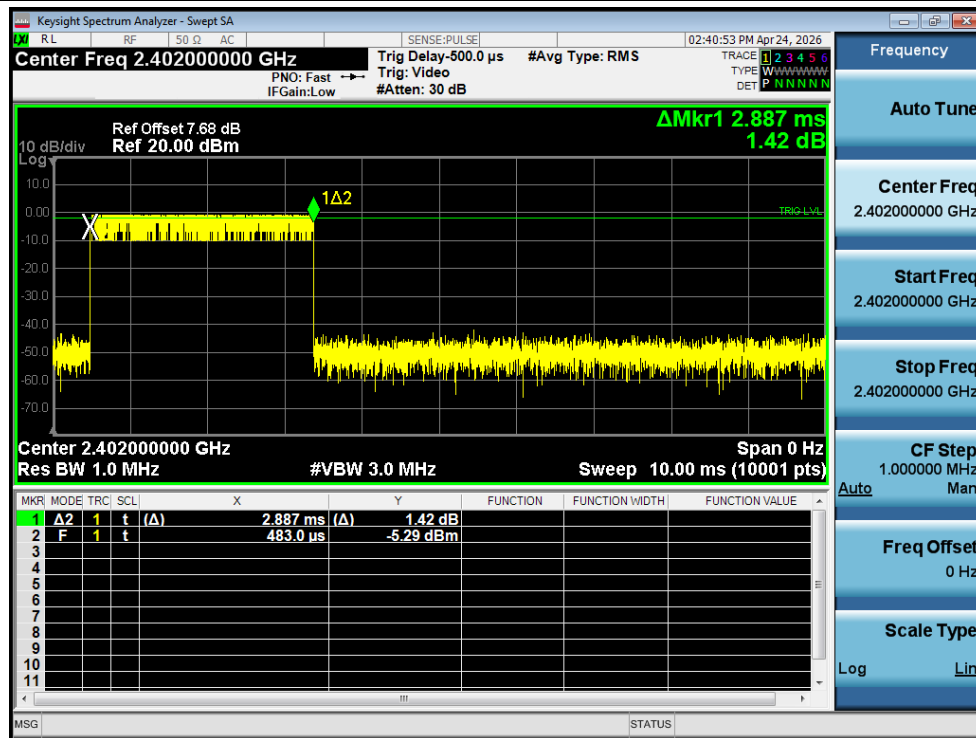


Hopping No. NVNT 3-DH5 2402MHz Ant1

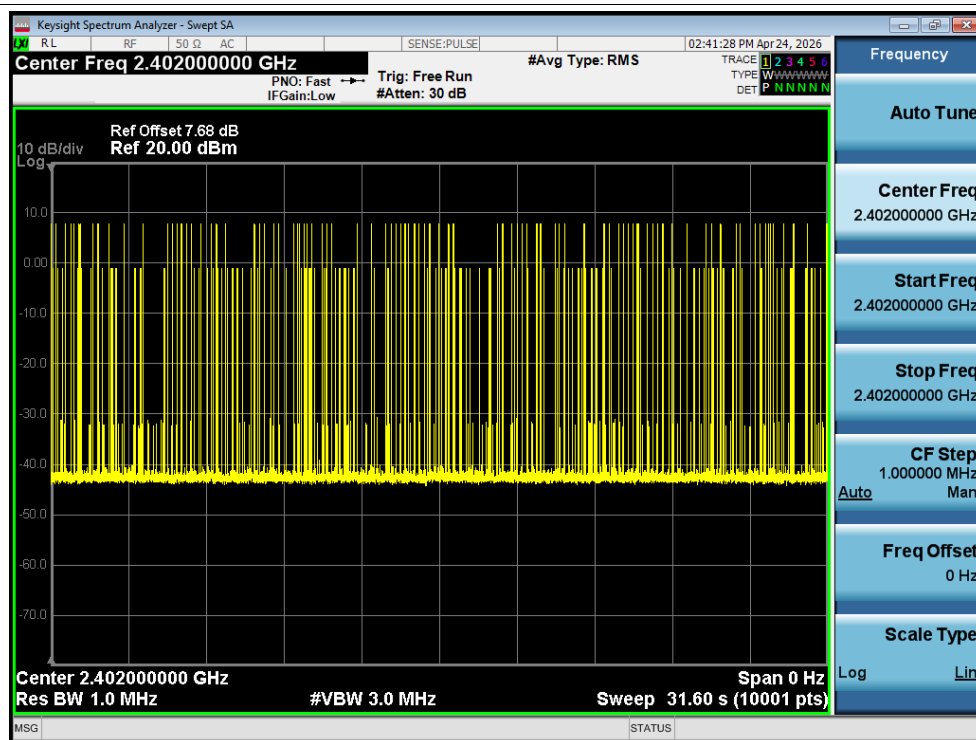
Dwell Time

Condition	Mode	Frequency (MHz)	Antenna	Pulse Time (ms)	Total Dwell Time (ms)	Burst Count	Period Time (ms)	Limit (ms)	Verdict
NVNT	1-DH5	2402	Ant1	2.887	297.361	103	31600	400	Pass
NVNT	1-DH5	2441	Ant1	2.886	303.03	105	31600	400	Pass
NVNT	1-DH5	2480	Ant1	2.886	323.232	112	31600	400	Pass
NVNT	2-DH5	2402	Ant1	2.872	298.688	104	31600	400	Pass
NVNT	2-DH5	2441	Ant1	2.891	303.555	105	31600	400	Pass
NVNT	2-DH5	2480	Ant1	2.875	293.25	102	31600	400	Pass
NVNT	3-DH5	2402	Ant1	2.892	300.768	104	31600	400	Pass
NVNT	3-DH5	2441	Ant1	2.893	283.514	98	31600	400	Pass
NVNT	3-DH5	2480	Ant1	2.872	344.64	120	31600	400	Pass

Report

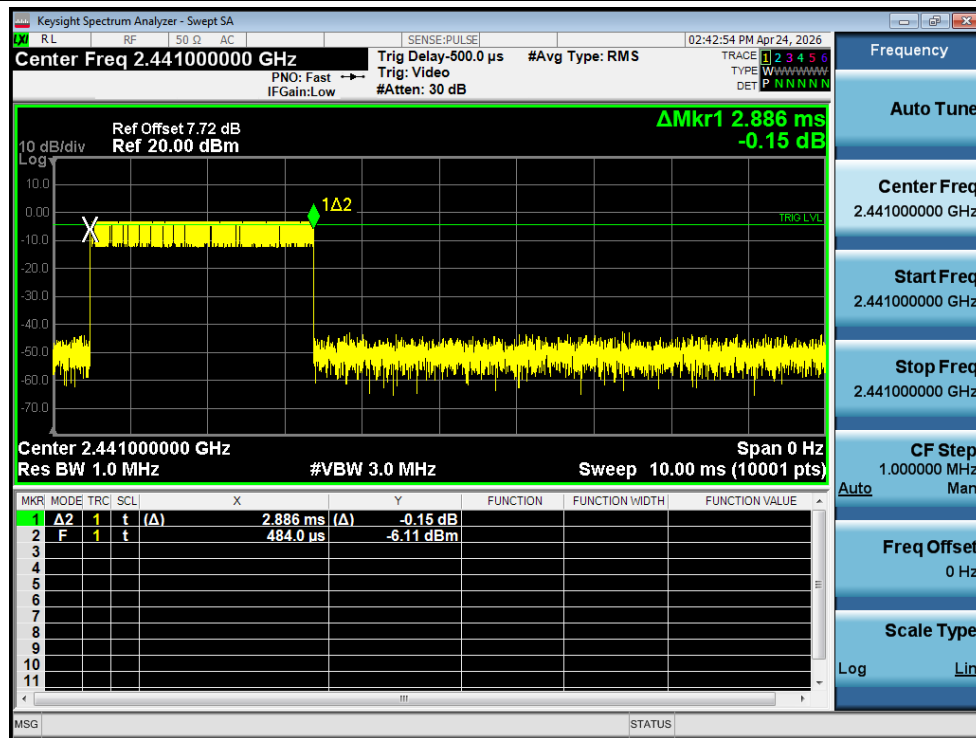


Dwell NVNT 1-DH5 2402MHz Ant1 One Burst

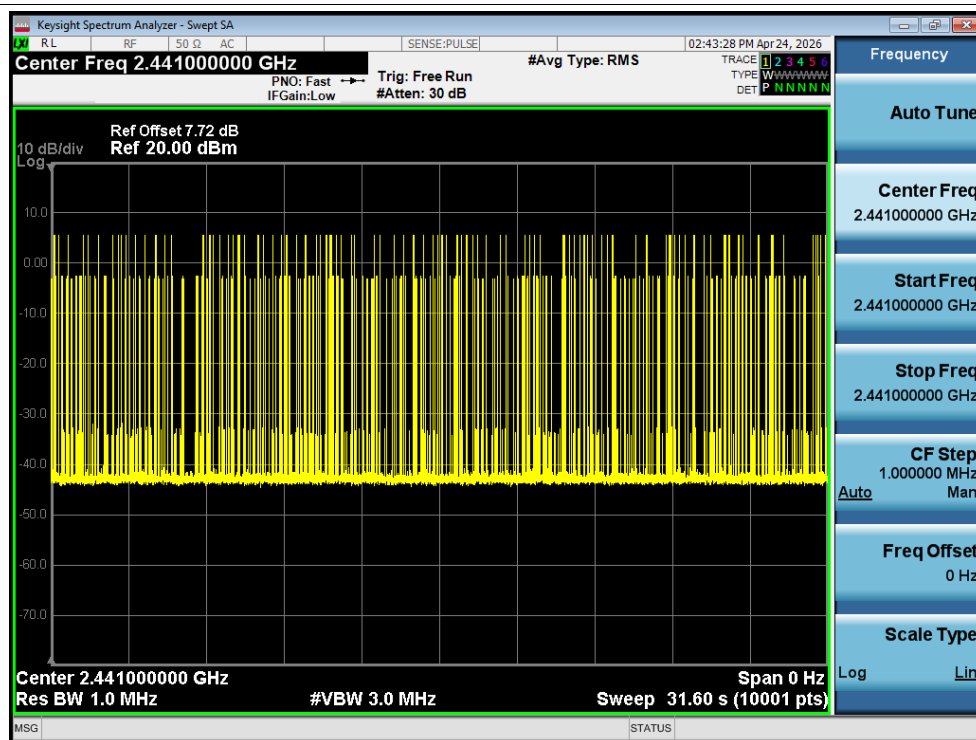


Dwell NVNT 1-DH5 2402MHz Ant1 Accumulated

Report

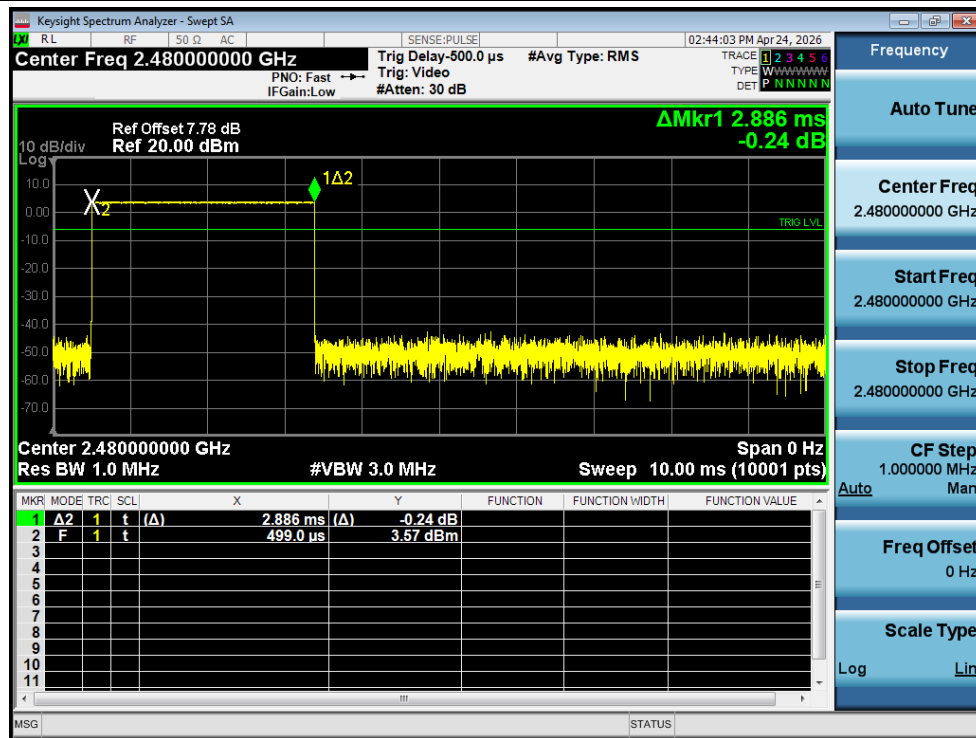


Dwell NVNT 1-DH5 2441MHz Ant1 One Burst

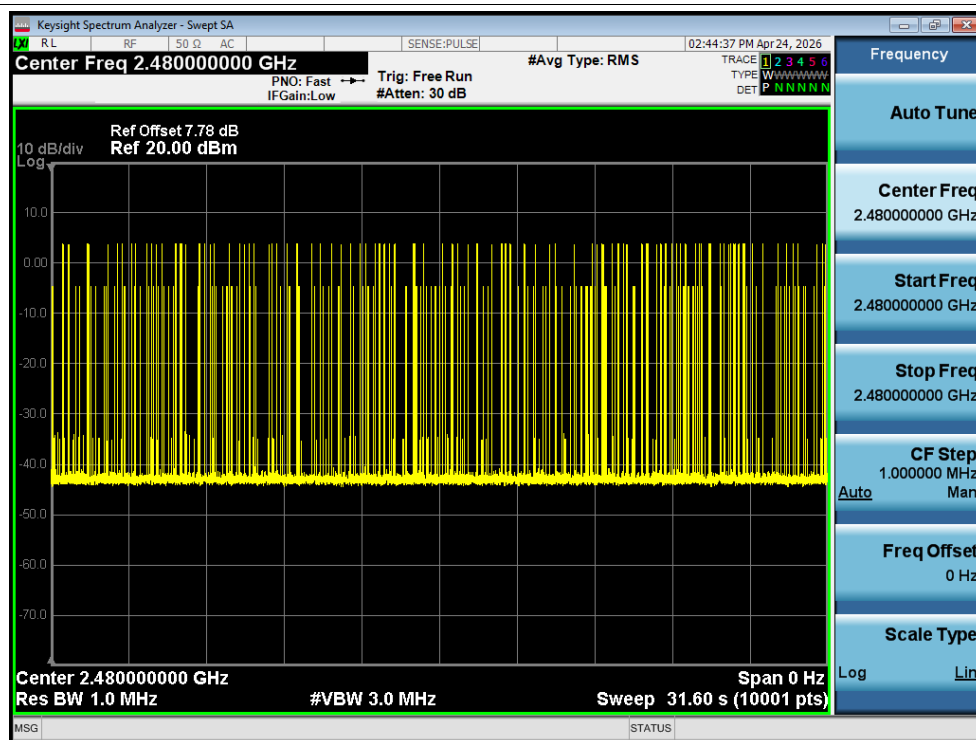


Dwell NVNT 1-DH5 2441MHz Ant1 Accumulated

Report

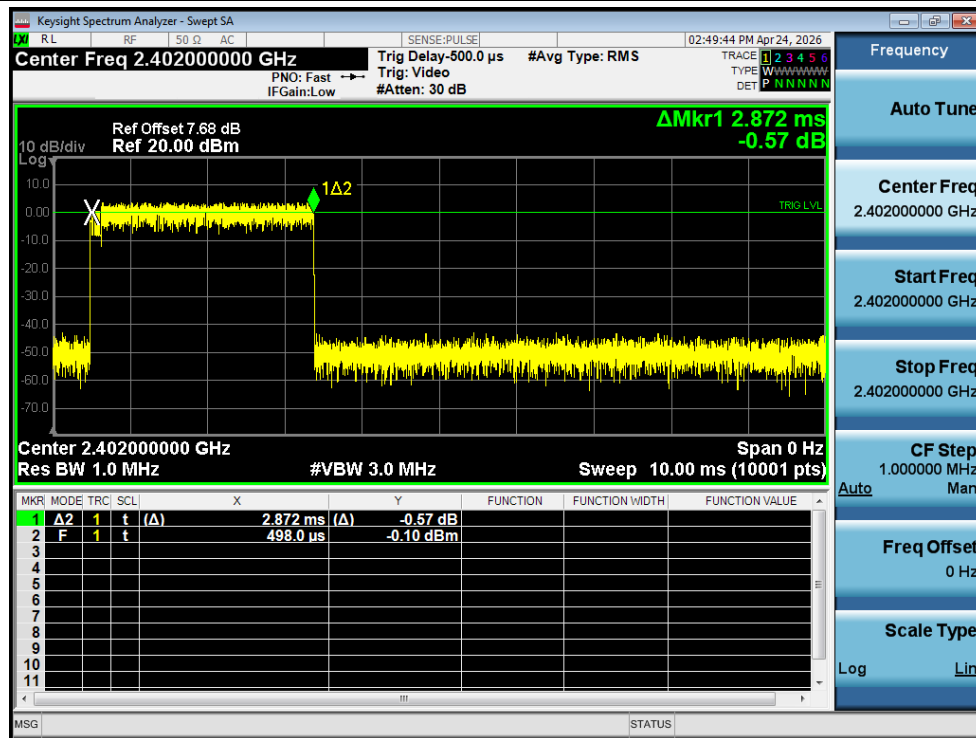


Dwell NVNT 1-DH5 2480MHz Ant1 One Burst

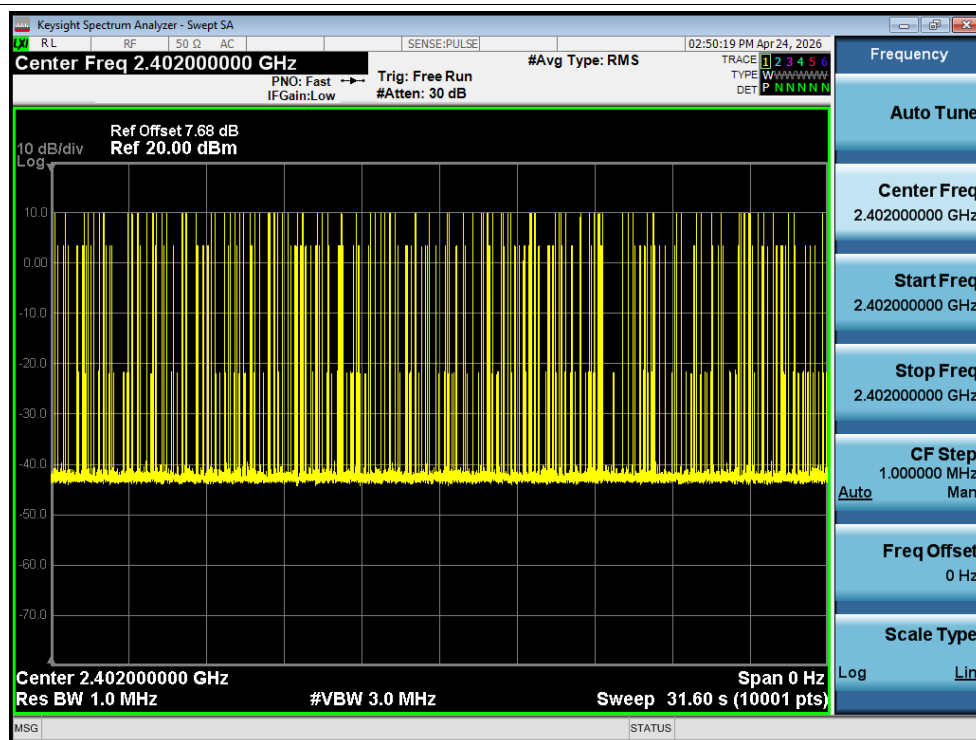


Dwell NVNT 1-DH5 2480MHz Ant1 Accumulated

Report

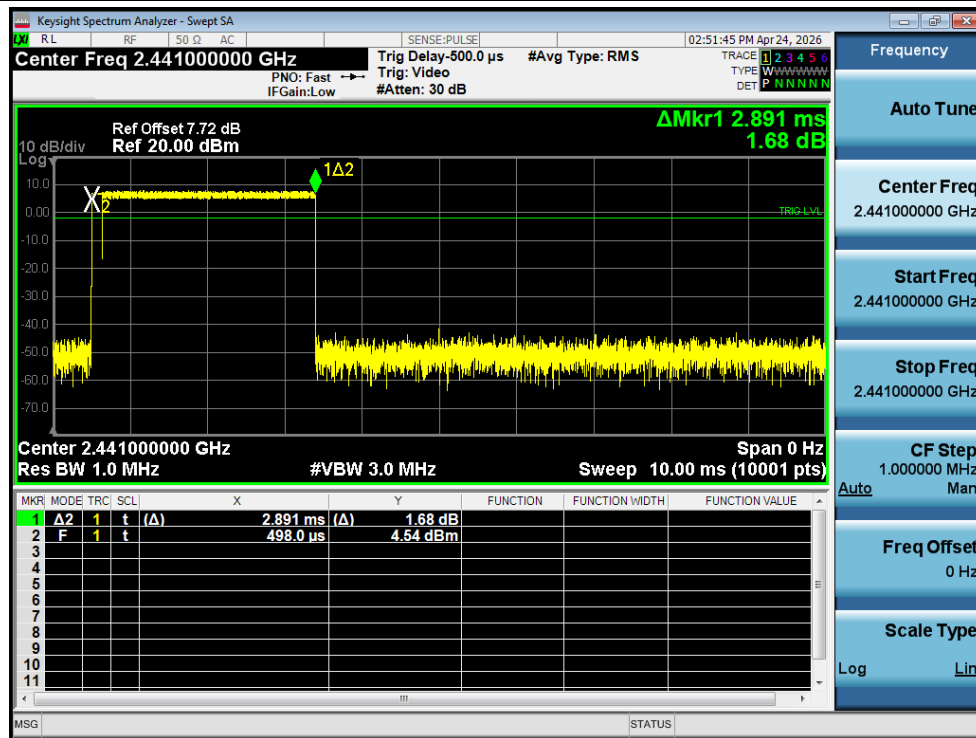


Dwell NVNT 2-DH5 2402MHz Ant1 One Burst

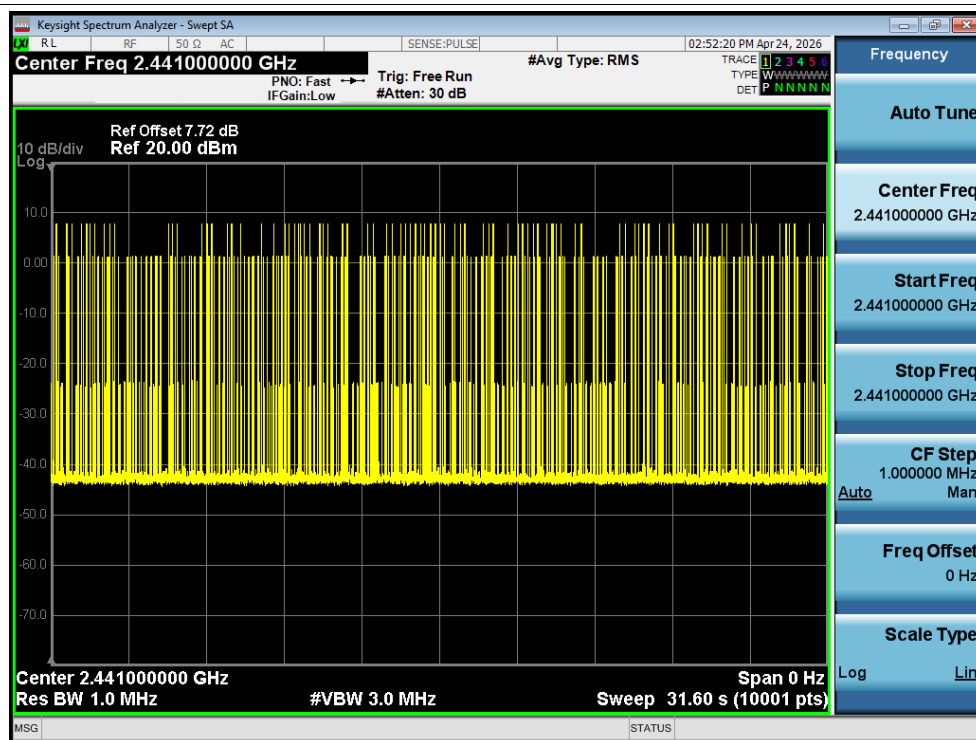


Dwell NVNT 2-DH5 2402MHz Ant1 Accumulated

Report

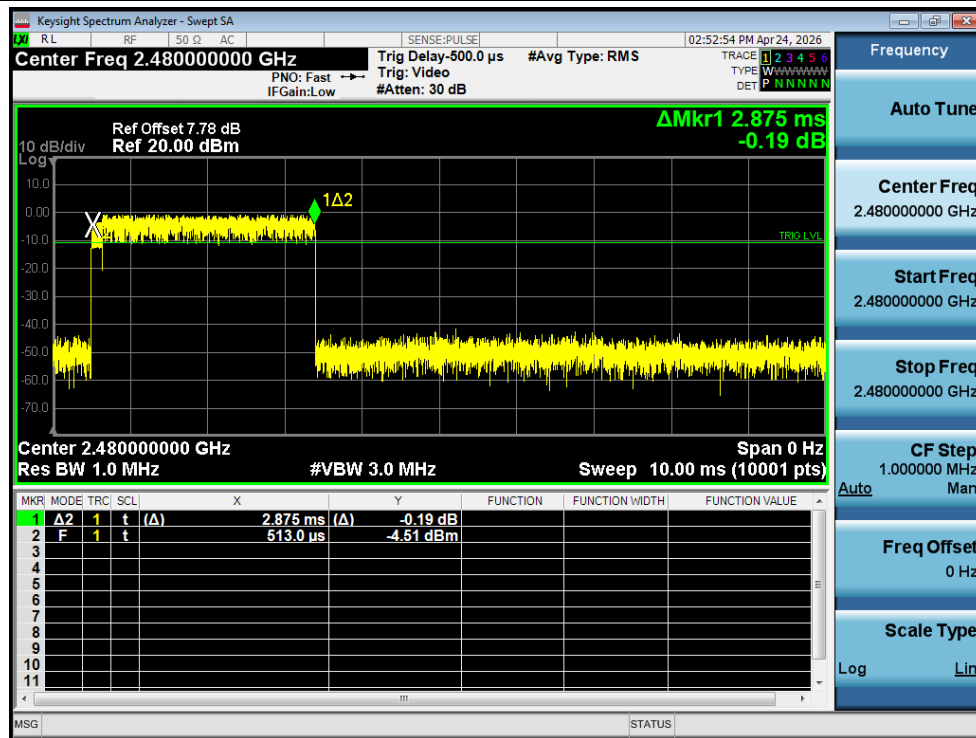


Dwell NVNT 2-DH5 2441MHz Ant1 One Burst

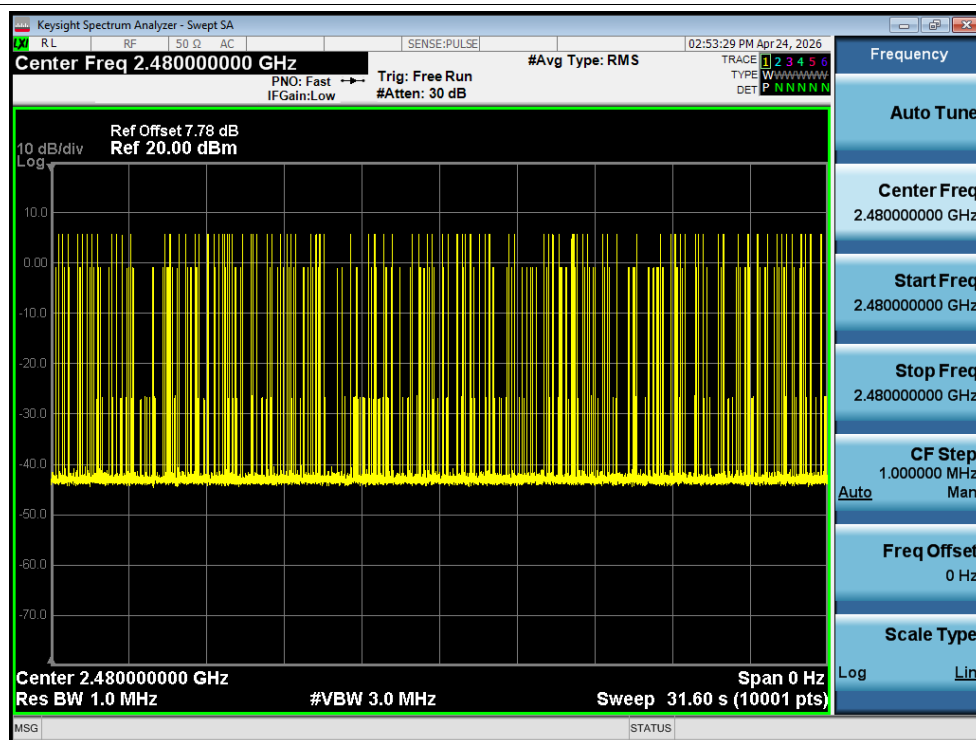


Dwell NVNT 2-DH5 2441MHz Ant1 Accumulated

Report

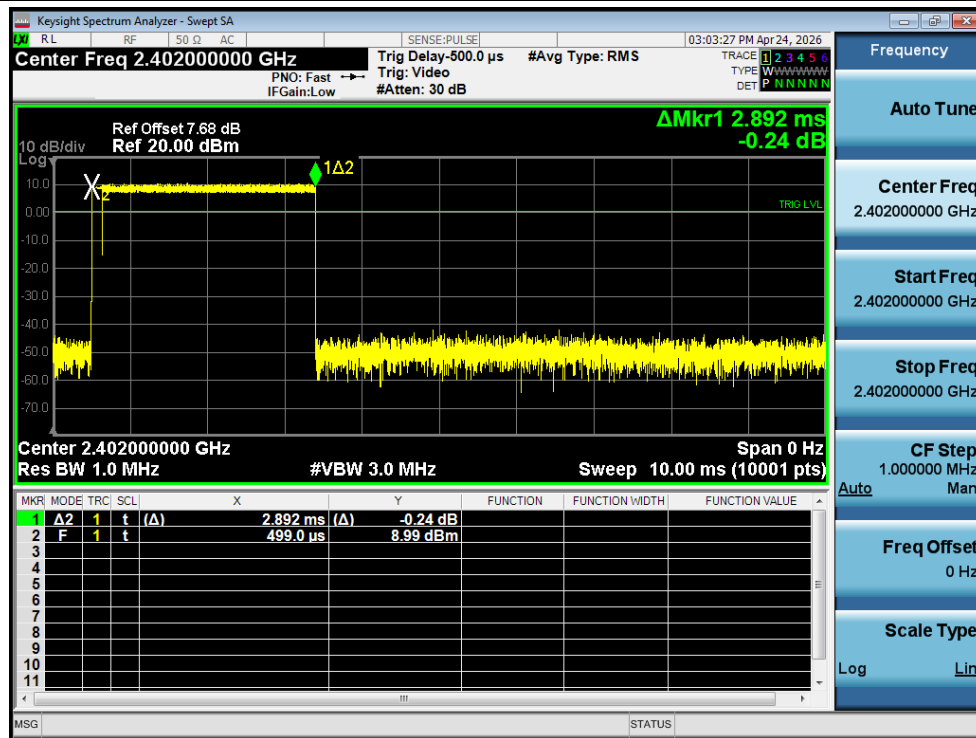


Dwell NVNT 2-DH5 2480MHz Ant1 One Burst

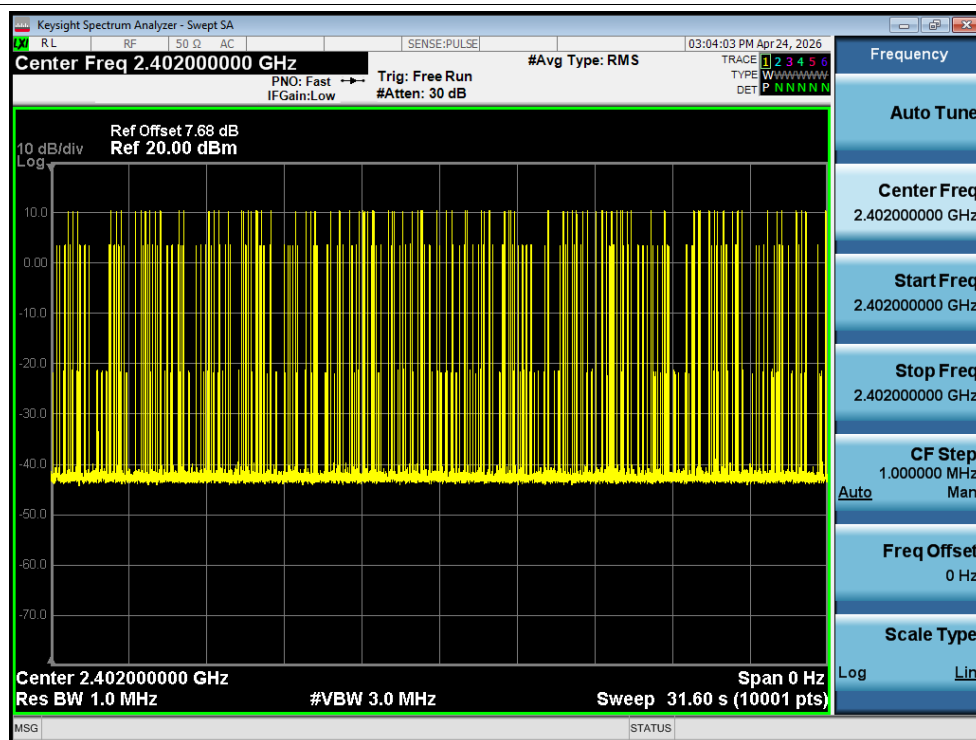


Dwell NVNT 2-DH5 2480MHz Ant1 Accumulated

Report

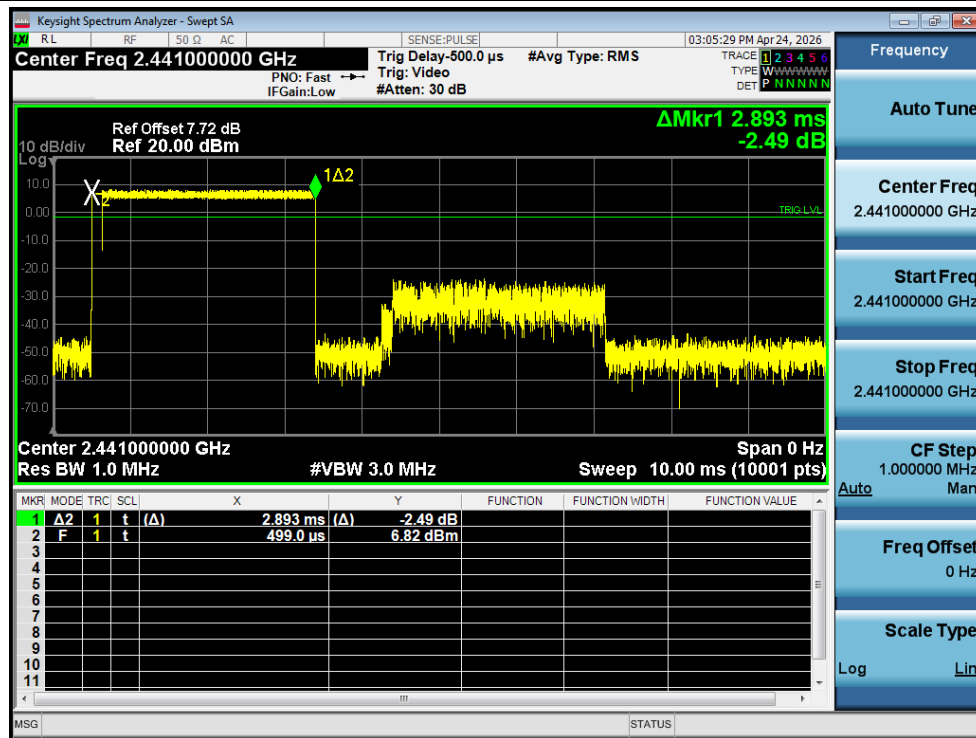


Dwell NVNT 3-DH5 2402MHz Ant1 One Burst

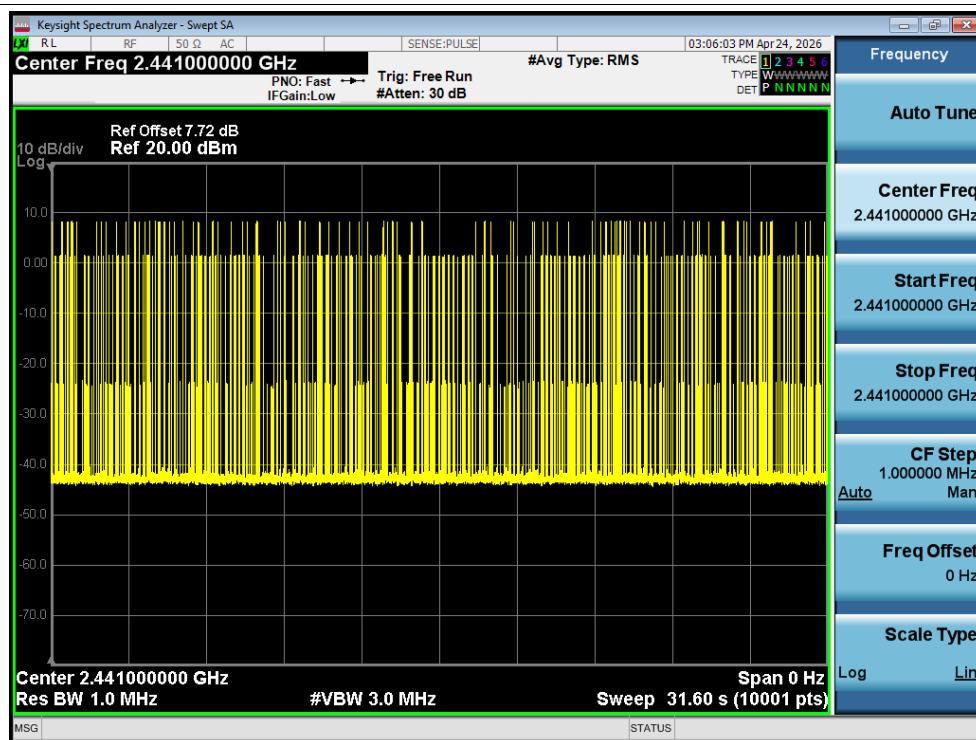


Dwell NVNT 3-DH5 2402MHz Ant1 Accumulated

Report

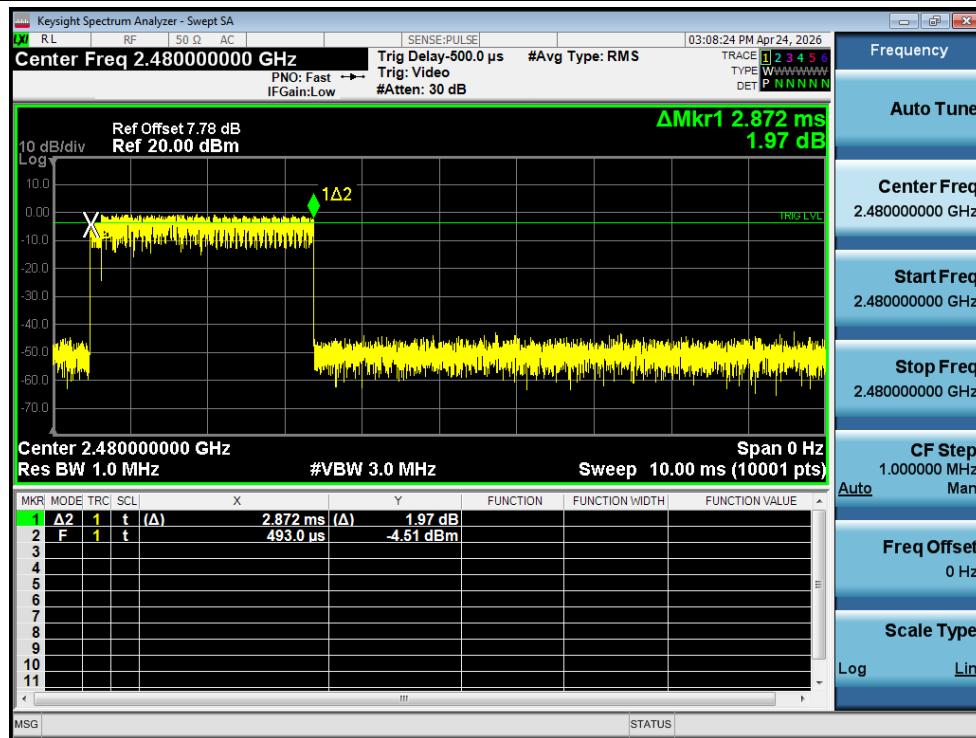


Dwell NVNT 3-DH5 2441MHz Ant1 One Burst

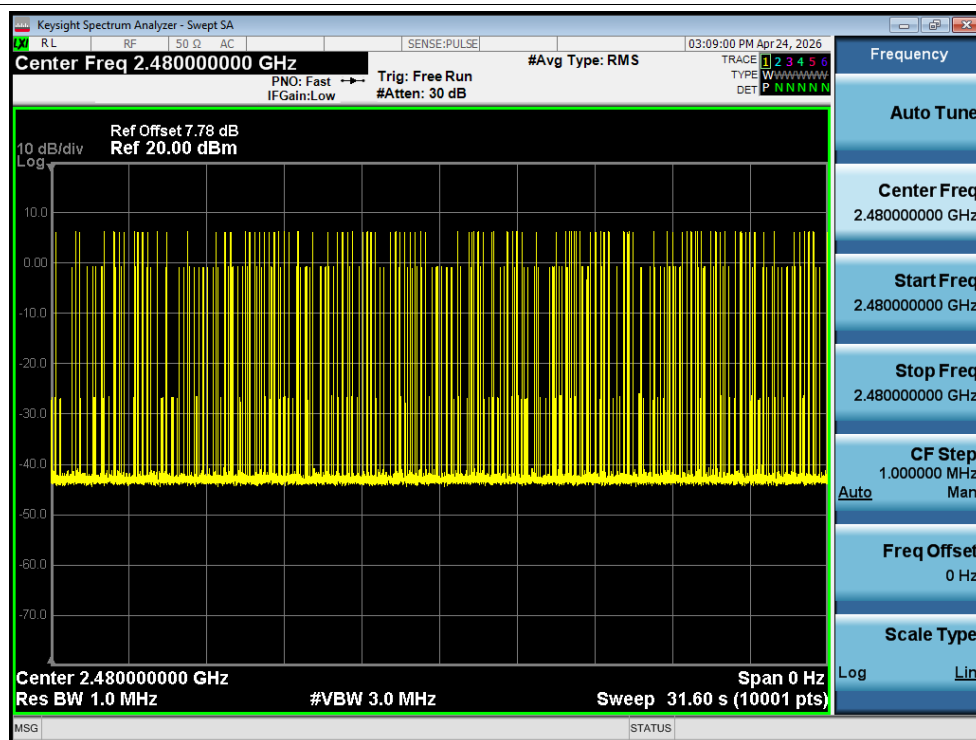


Dwell NVNT 3-DH5 2441MHz Ant1 Accumulated

Report



Dwell NVNT 3-DH5 2480MHz Ant1 One Burst

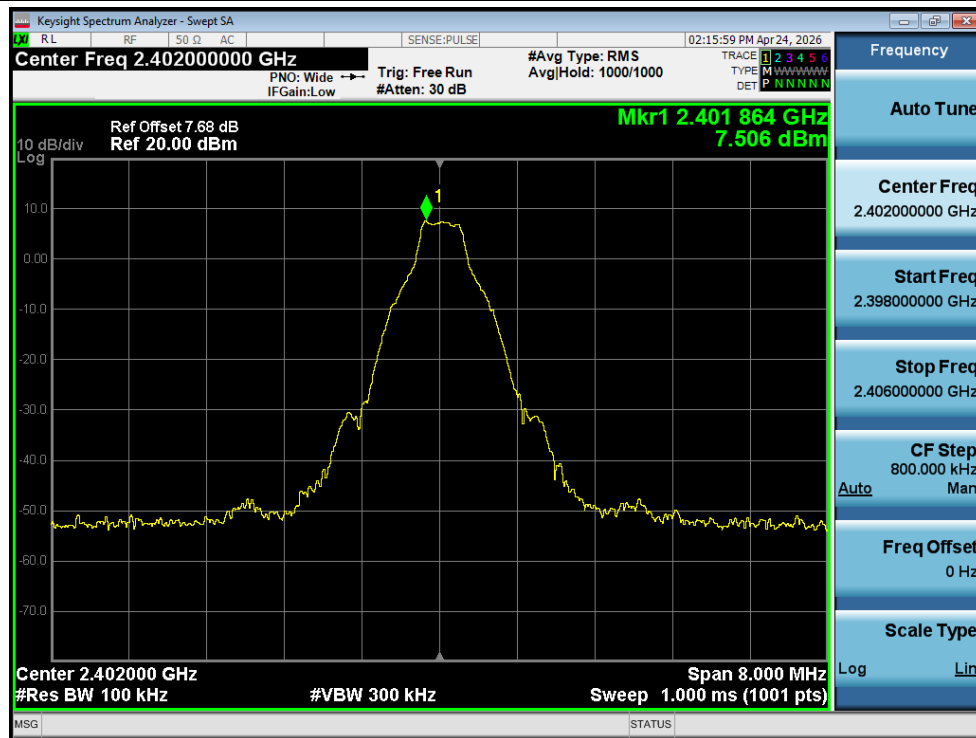


Dwell NVNT 3-DH5 2480MHz Ant1 Accumulated

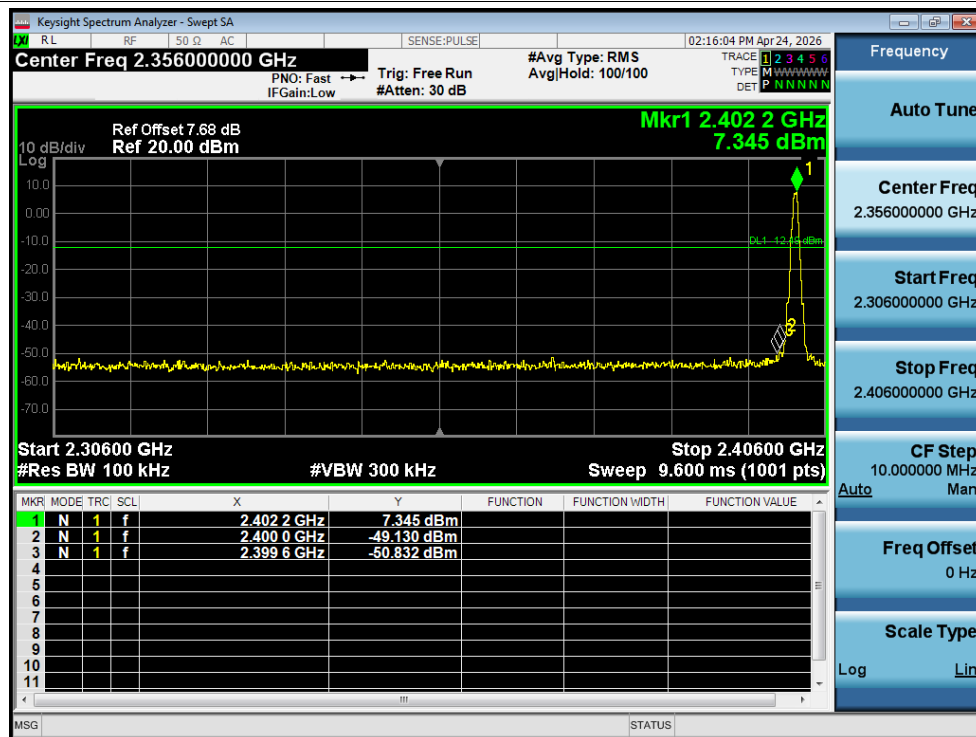
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	No-Hopping	-56.64	-20	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	-52.56	-20	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	-56.76	-20	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	-53.81	-20	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	-57.08	-20	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	-53.52	-20	Pass

Report



Band Edge NVNT 1-DH5 2402MHz Ant1 No-Hopping Ref

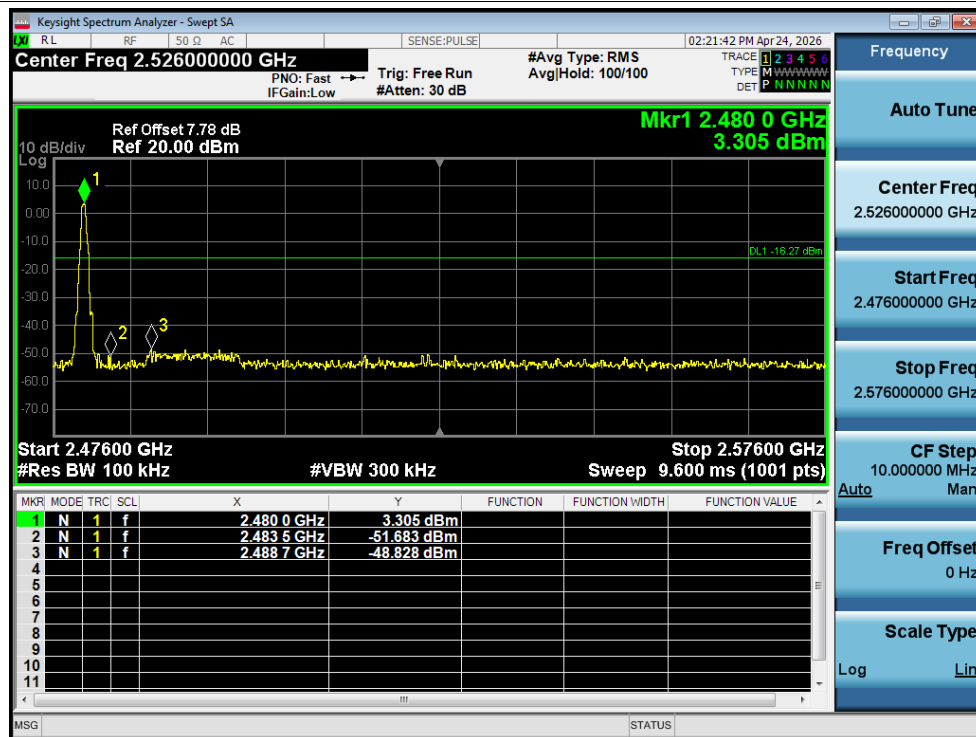


Band Edge NVNT 1-DH5 2402MHz Ant1 No-Hopping Emission

Report



Band Edge NVNT 1-DH5 2480MHz Ant1 No-Hopping Ref

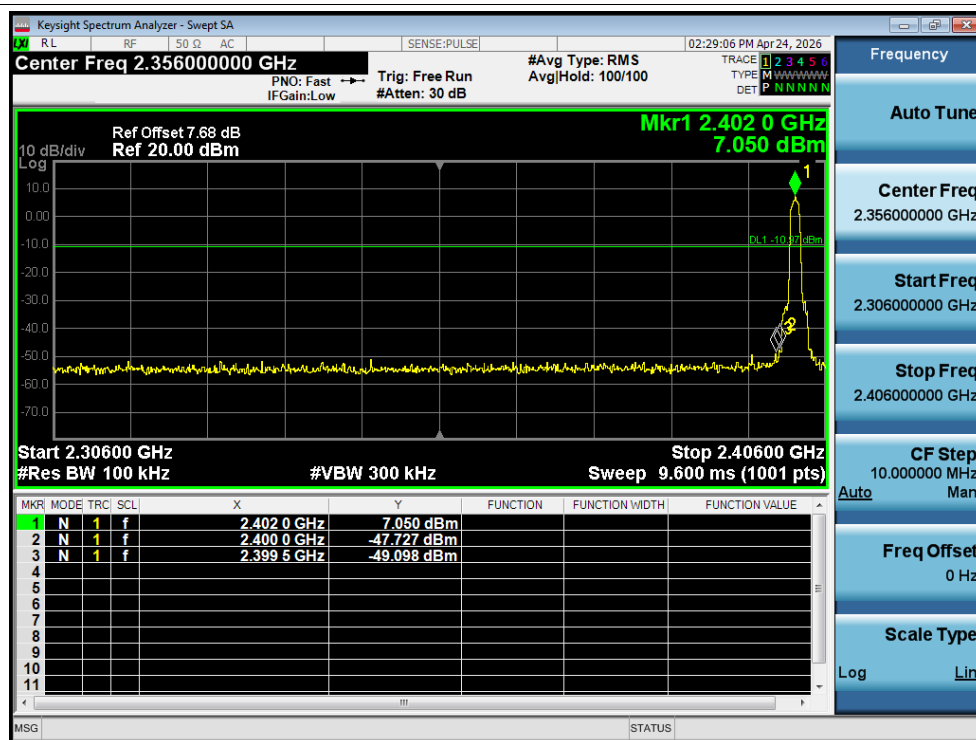


Band Edge NVNT 1-DH5 2480MHz Ant1 No-Hopping Emission

Report

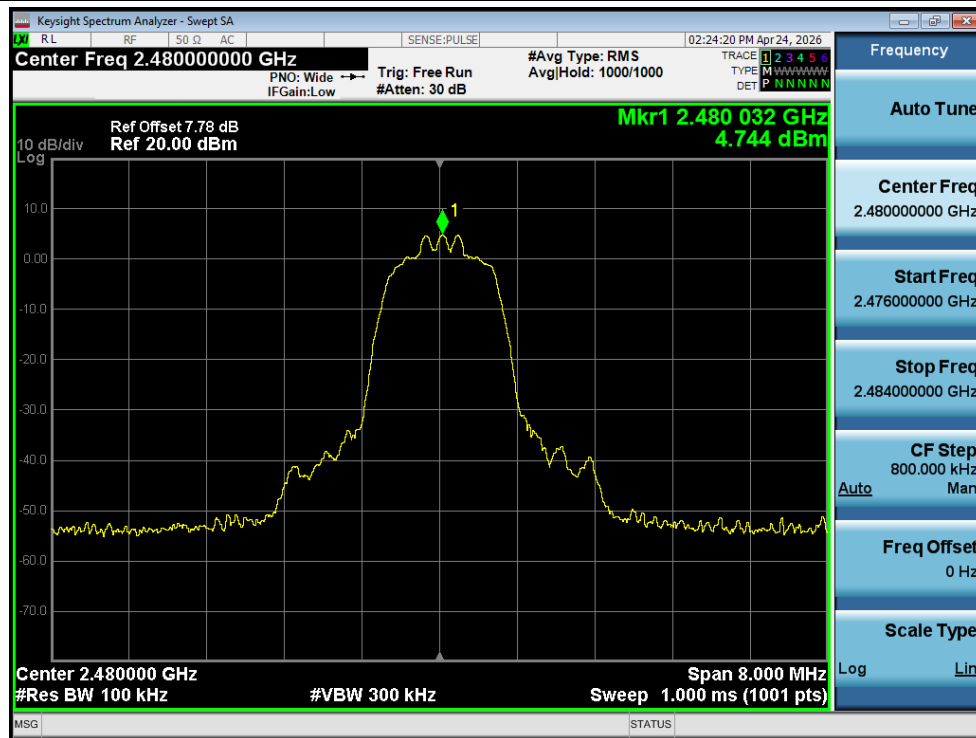


Band Edge NVNT 2-DH5 2402MHz Ant1 No-Hopping Ref

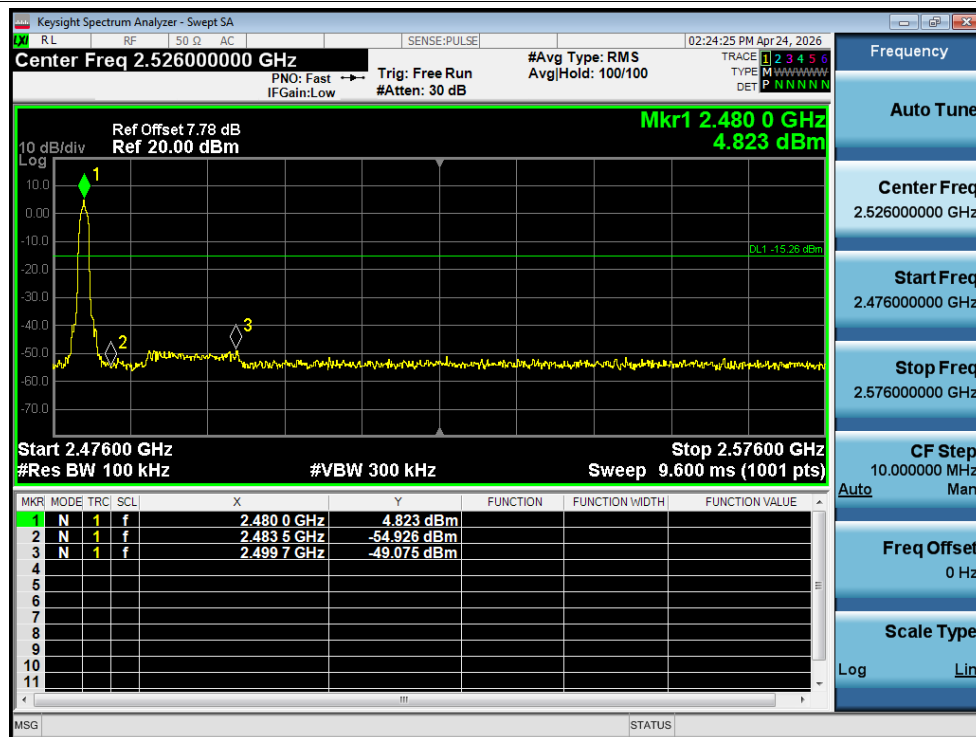


Band Edge NVNT 2-DH5 2402MHz Ant1 No-Hopping Emission

Report

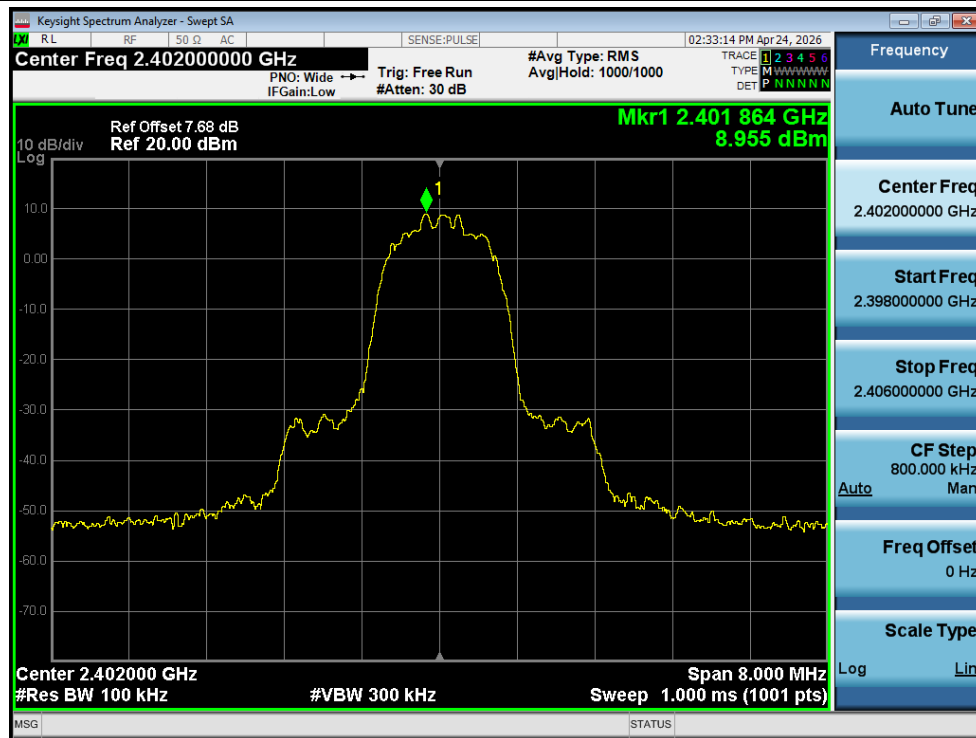


Band Edge NVNT 2-DH5 2480MHz Ant1 No-Hopping Ref

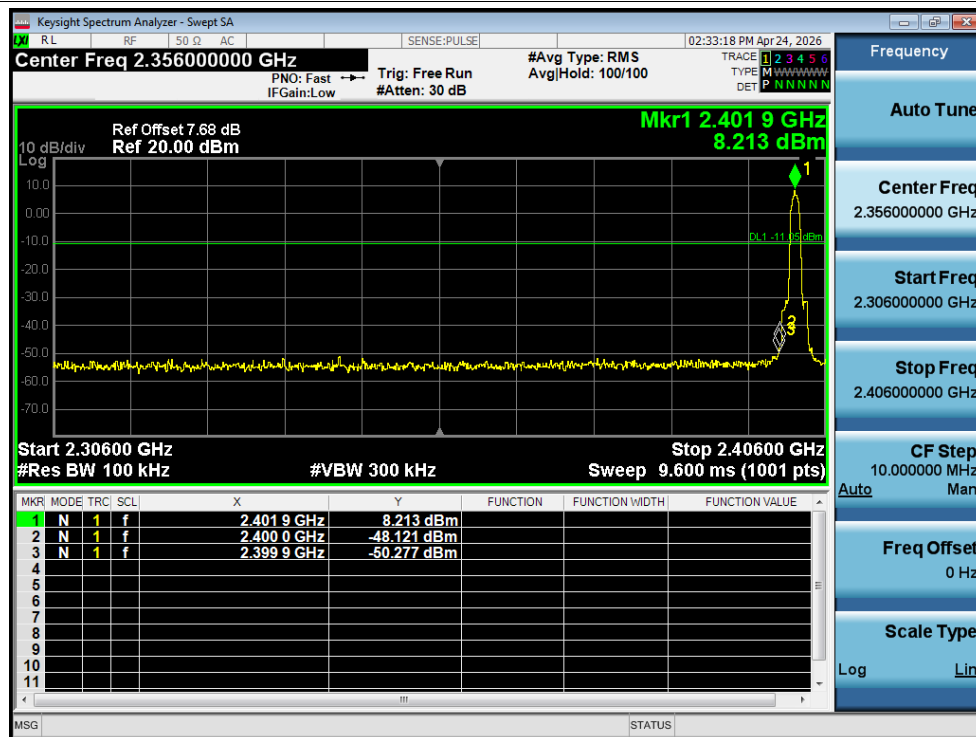


Band Edge NVNT 2-DH5 2480MHz Ant1 No-Hopping Emission

Report

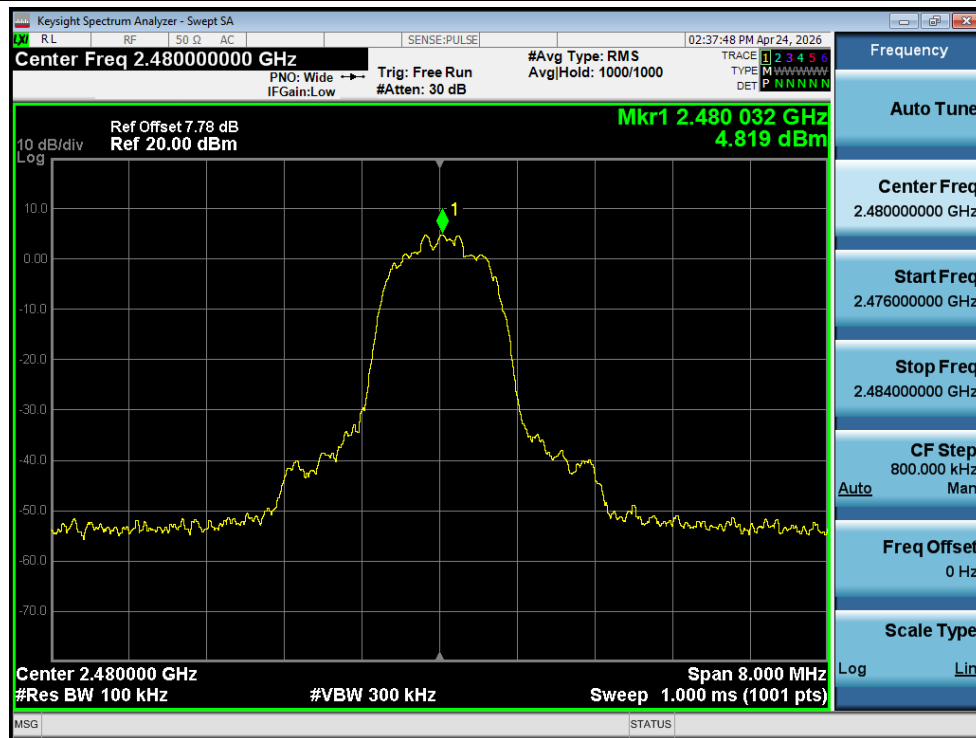


Band Edge NVNT 3-DH5 2402MHz Ant1 No-Hopping Ref

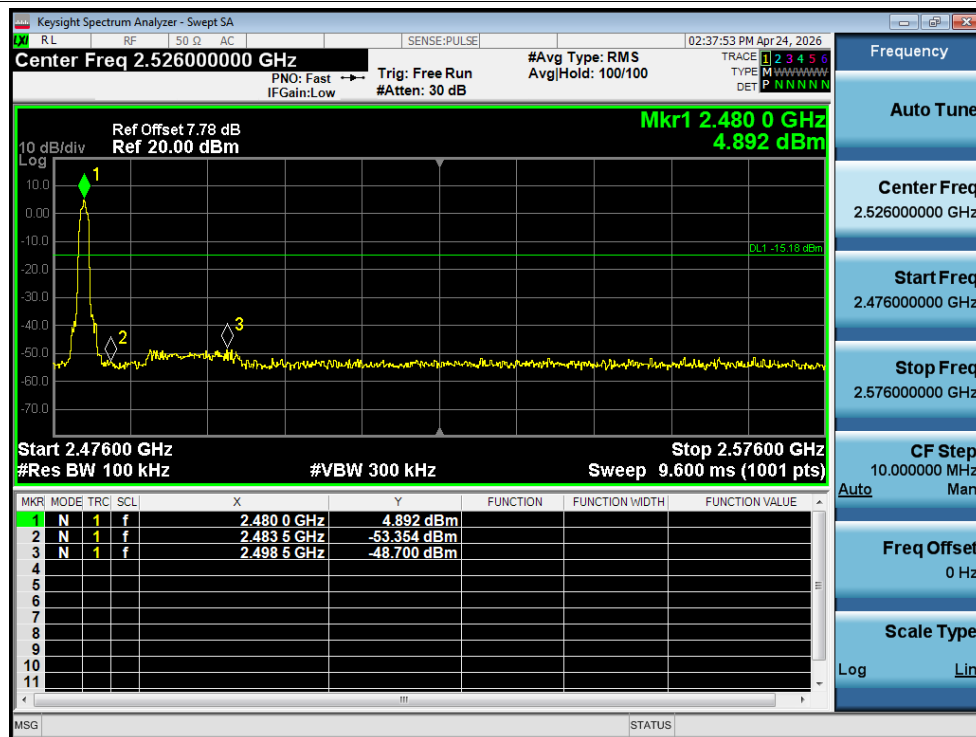


Band Edge NVNT 3-DH5 2402MHz Ant1 No-Hopping Emission

Report



Band Edge NVNT 3-DH5 2480MHz Ant1 No-Hopping Ref



Band Edge NVNT 3-DH5 2480MHz Ant1 No-Hopping Emission

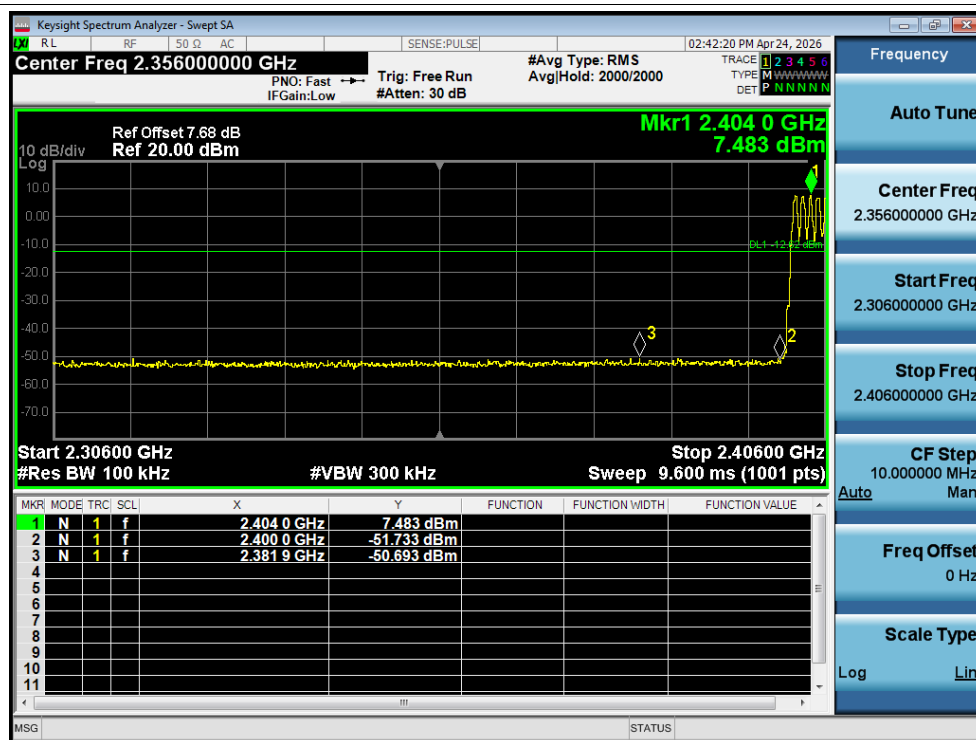
Band Edge(Hopping)

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	Hopping	-58.07	-20	Pass
NVNT	1-DH5	2480	Ant1	Hopping	-51.32	-20	Pass
NVNT	2-DH5	2402	Ant1	Hopping	-57.78	-20	Pass
NVNT	2-DH5	2480	Ant1	Hopping	-52.03	-20	Pass
NVNT	3-DH5	2402	Ant1	Hopping	-58.46	-20	Pass
NVNT	3-DH5	2480	Ant1	Hopping	-52.29	-20	Pass

Report



Band Edge(Hopping) NVNT 1-DH5 2402MHz Ant1 Hopping Ref

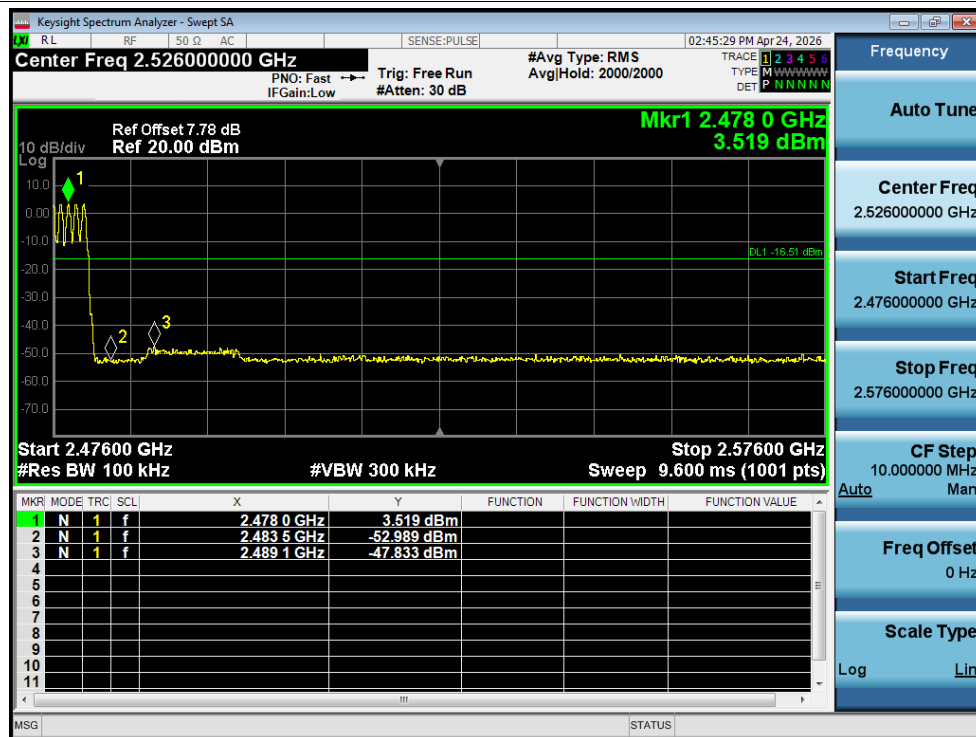


Band Edge(Hopping) NVNT 1-DH5 2402MHz Ant1 Hopping Emission

Report



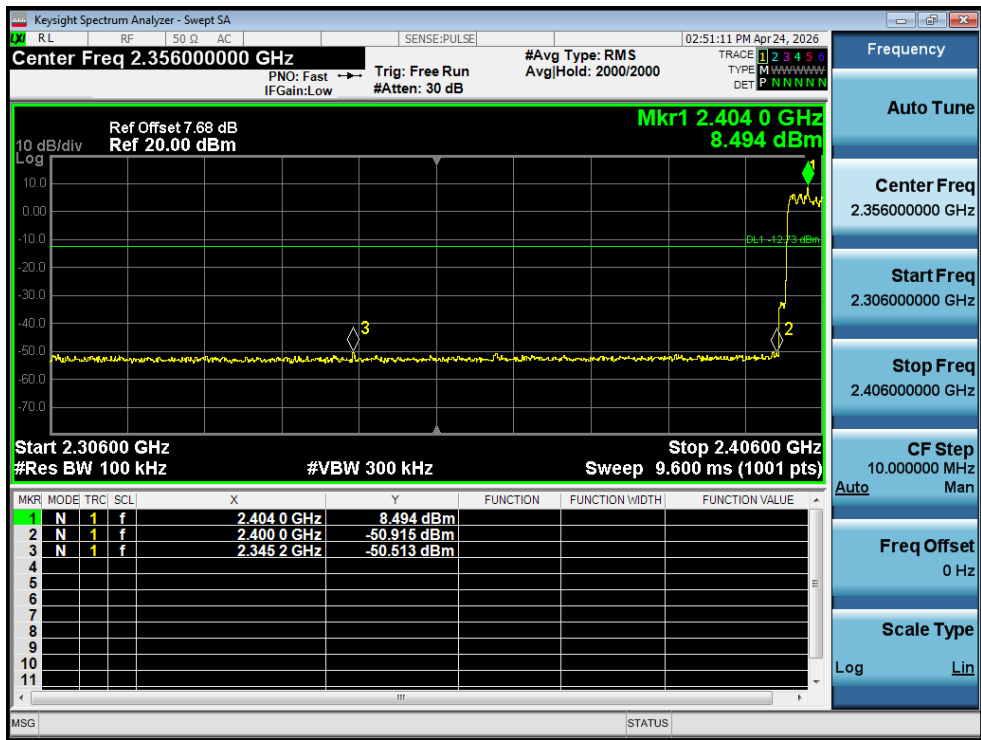
Band Edge(Hopping) NVNT 1-DH5 2480MHz Ant1 Hopping Ref



Band Edge(Hopping) NVNT 1-DH5 2480MHz Ant1 Hopping Emission



Band Edge(Hopping) NVNT 2-DH5 2402MHz Ant1 Hopping Ref

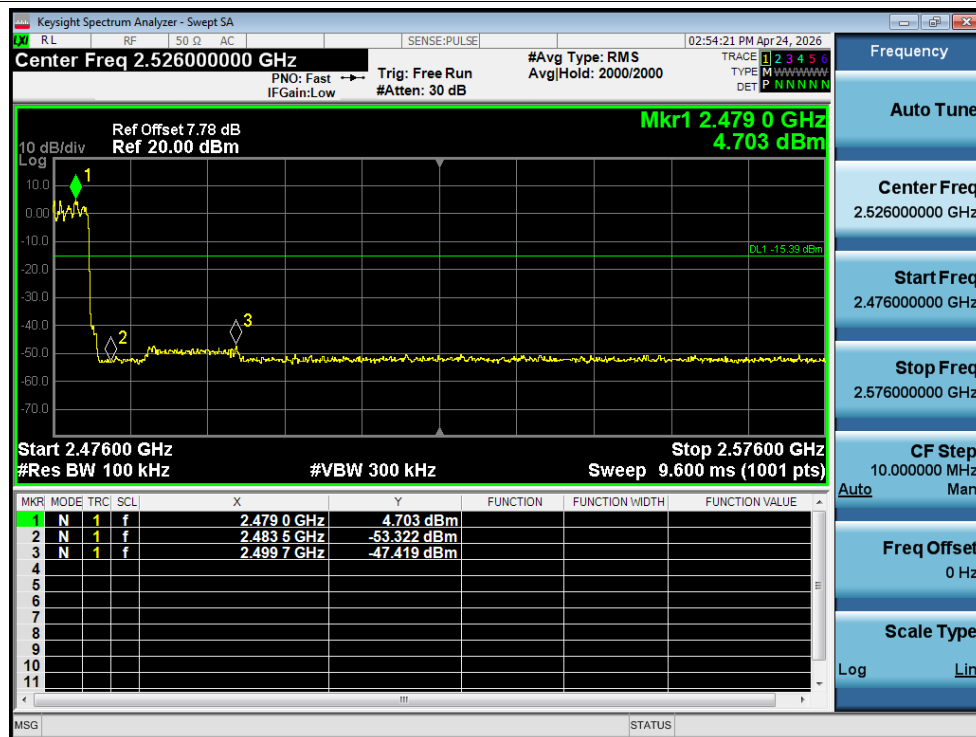


Band Edge(Hopping) NVNT 2-DH5 2402MHz Ant1 Hopping Emission

Report



Band Edge(Hopping) NVNT 2-DH5 2480MHz Ant1 Hopping Ref

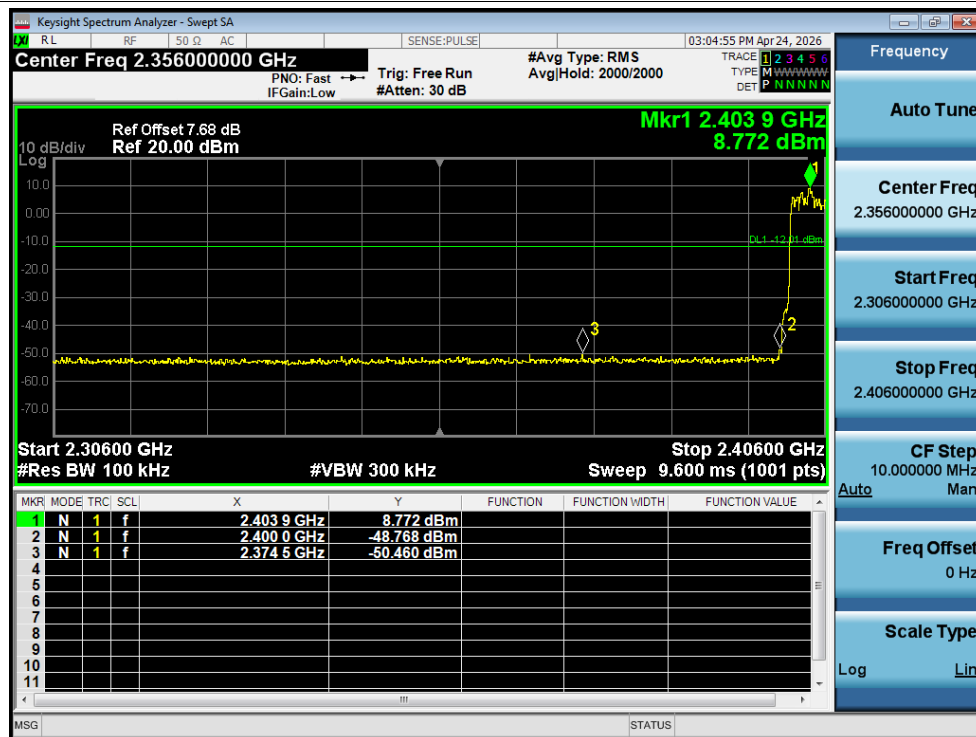


Band Edge(Hopping) NVNT 2-DH5 2480MHz Ant1 Hopping Emission

Report



Band Edge(Hopping) NVNT 3-DH5 2402MHz Ant1 Hopping Ref

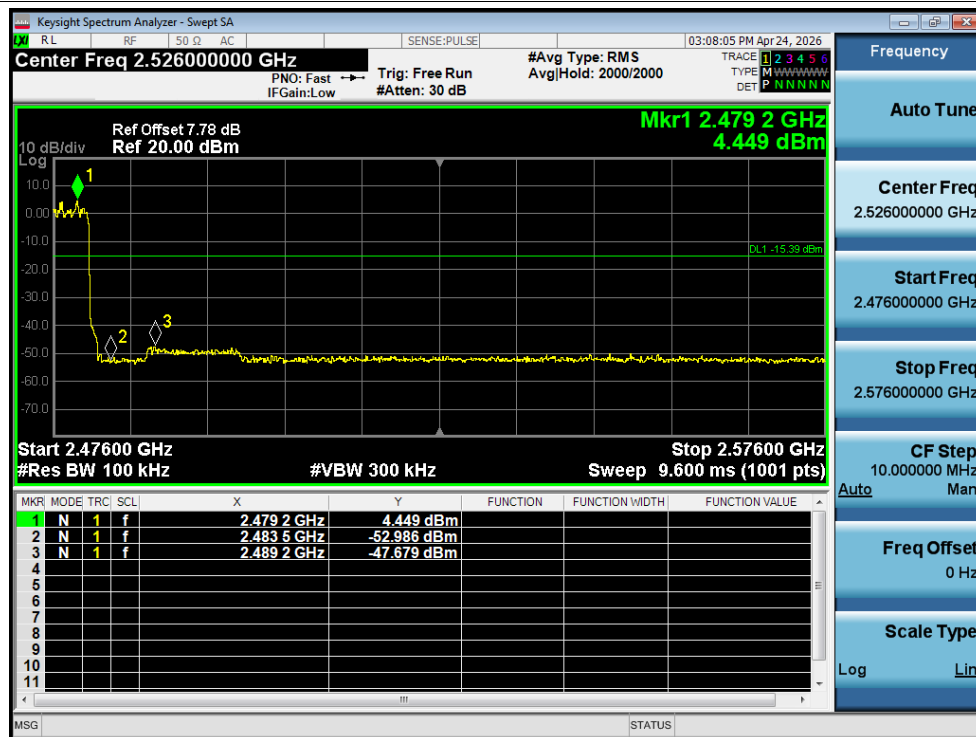


Band Edge(Hopping) NVNT 3-DH5 2402MHz Ant1 Hopping Emission

Report



Band Edge(Hopping) NVNT 3-DH5 2480MHz Ant1 Hopping Ref

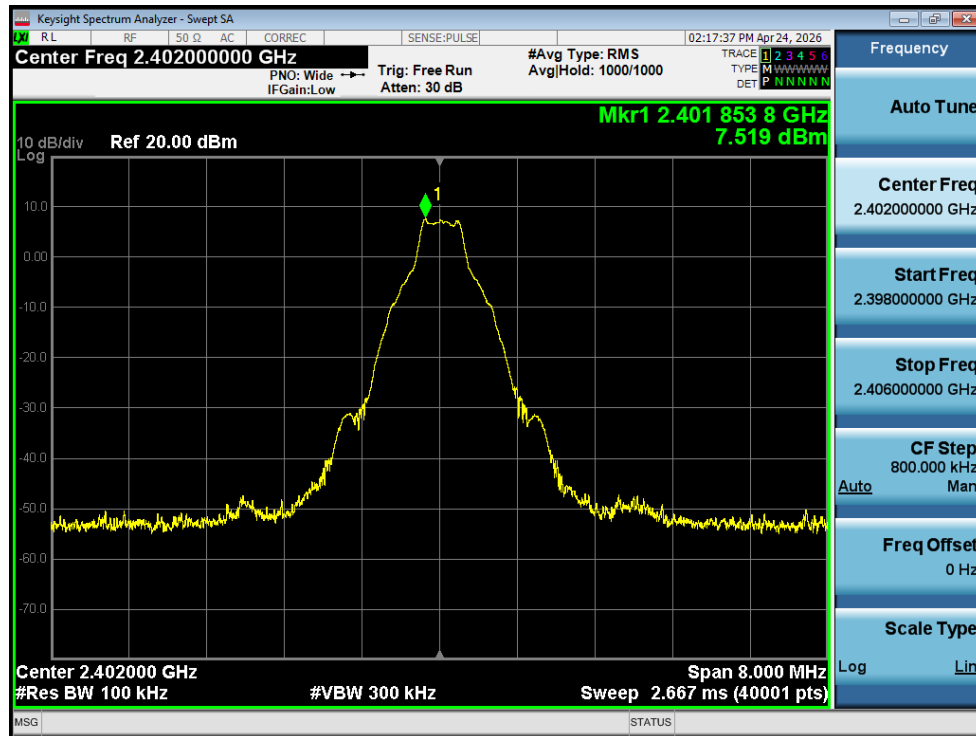


Band Edge(Hopping) NVNT 3-DH5 2480MHz Ant1 Hopping Emission

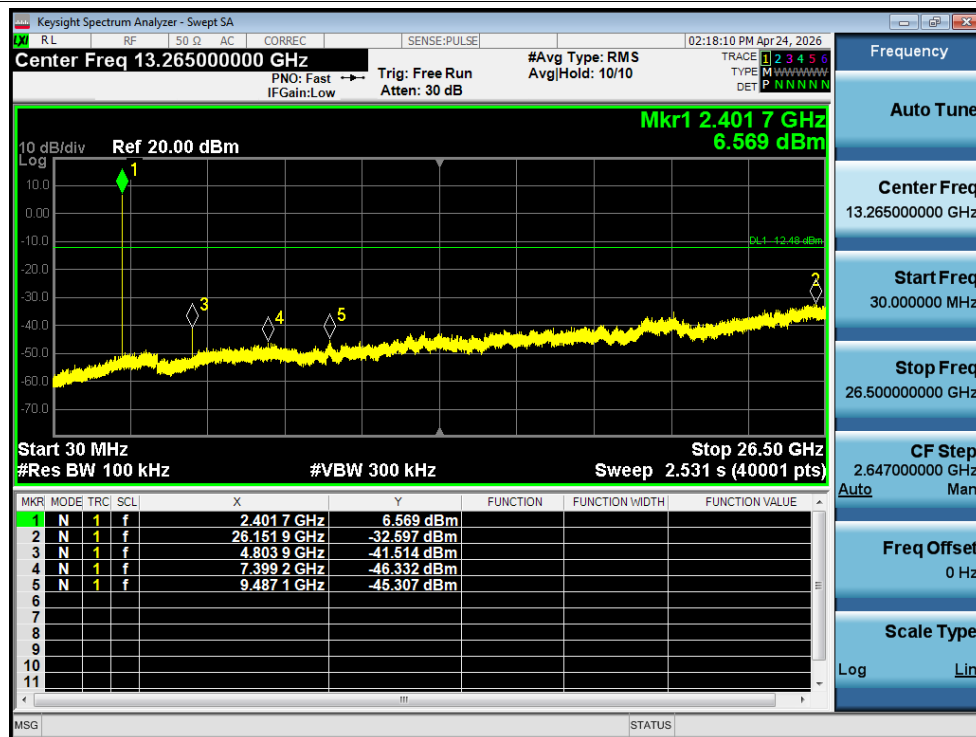
Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	-40.12	-20	Pass
NVNT	1-DH5	2441	Ant1	-36.7	-20	Pass
NVNT	1-DH5	2480	Ant1	-35.9	-20	Pass
NVNT	2-DH5	2402	Ant1	-40.87	-20	Pass
NVNT	2-DH5	2441	Ant1	-37.92	-20	Pass
NVNT	2-DH5	2480	Ant1	-47.26	-20	Pass
NVNT	3-DH5	2402	Ant1	-41.46	-20	Pass
NVNT	3-DH5	2441	Ant1	-38.67	-20	Pass
NVNT	3-DH5	2480	Ant1	-37.1	-20	Pass

Report

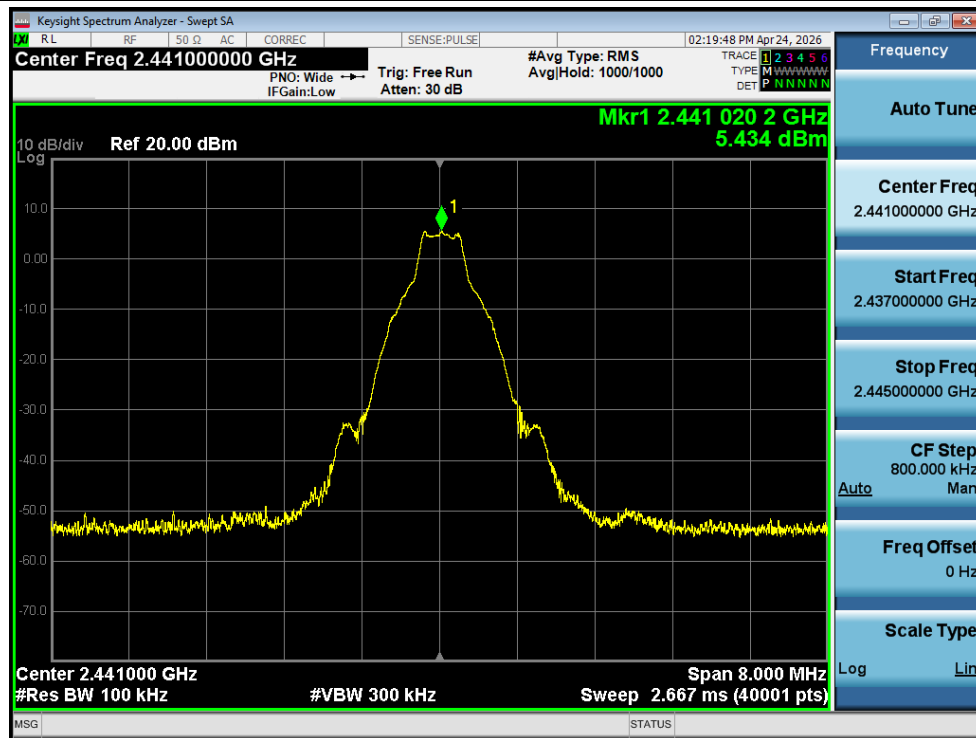


Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Ref

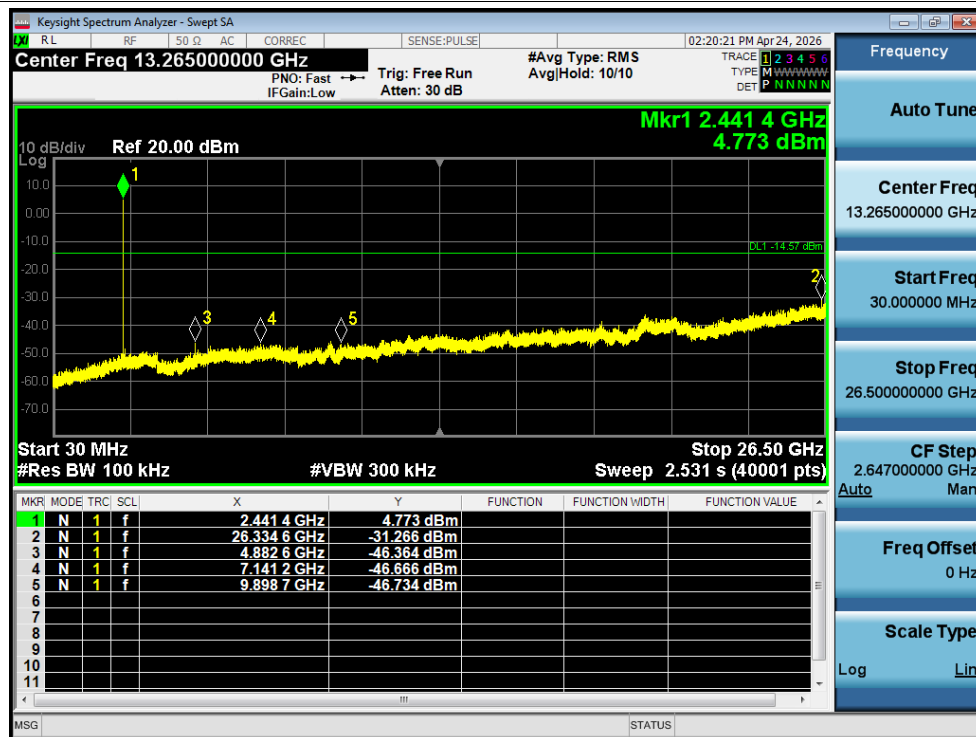


Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Emission

Report

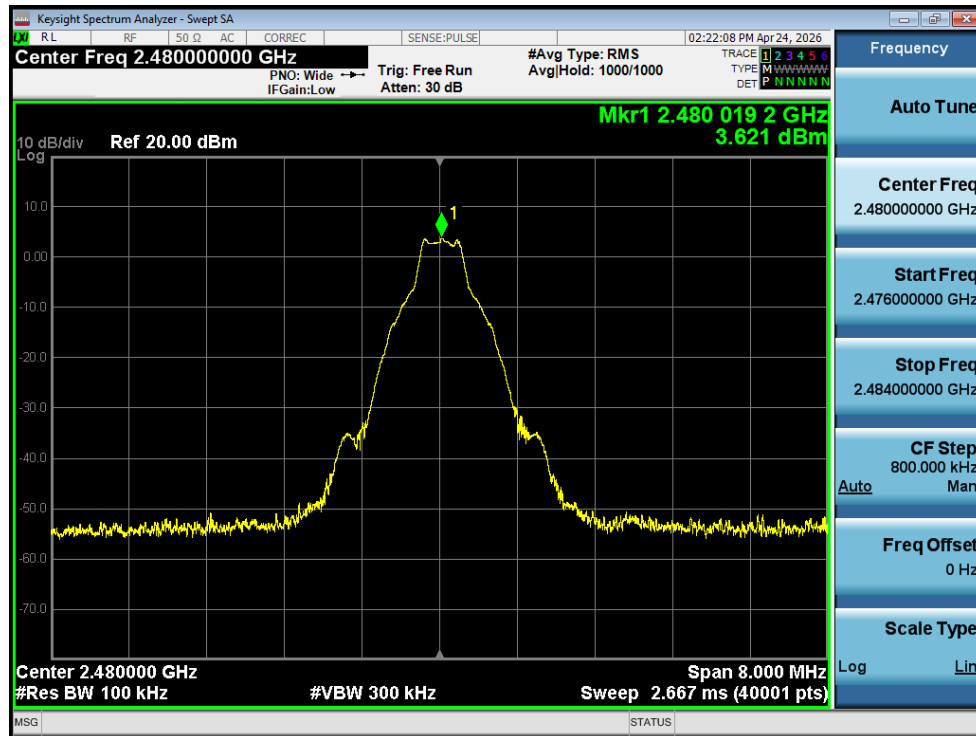


Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Ref

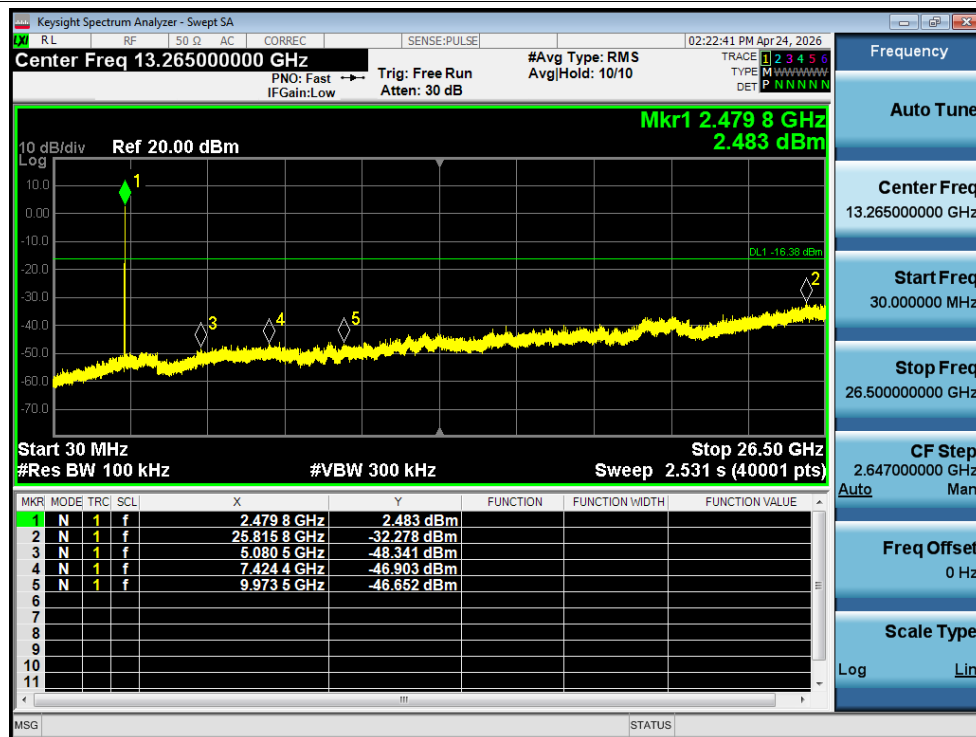


Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Emission

Report

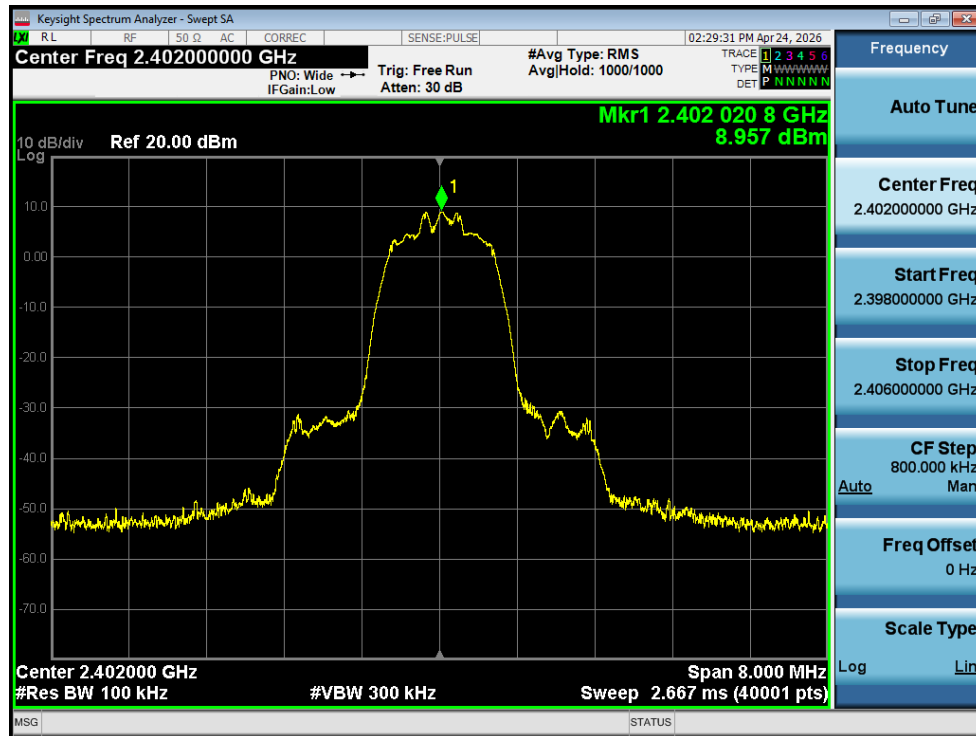


Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Ref

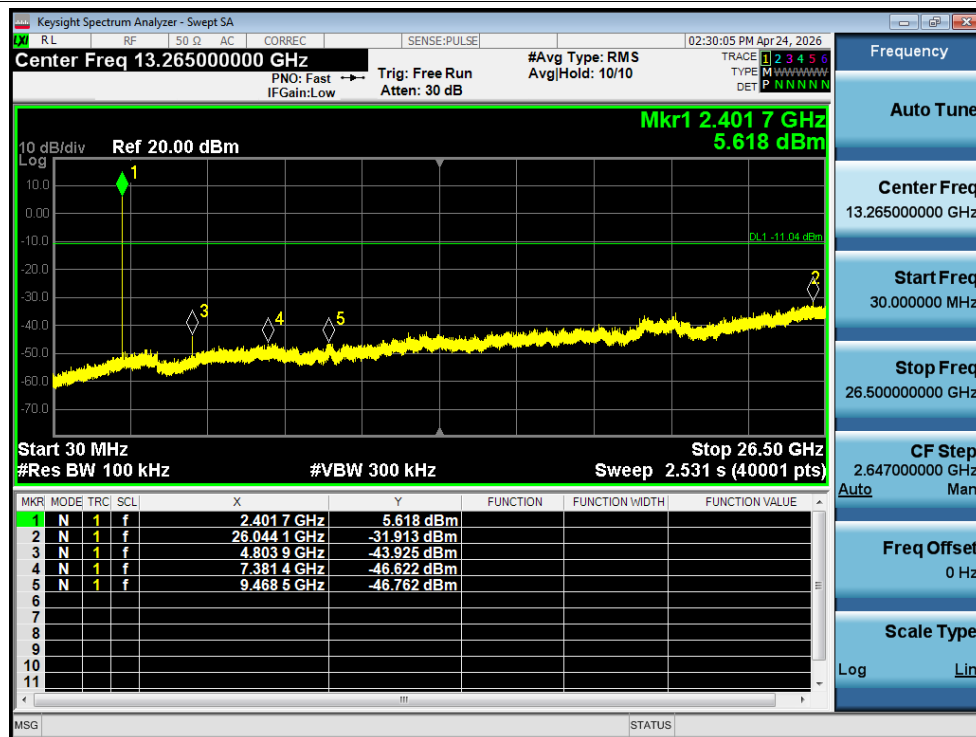


Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Emission

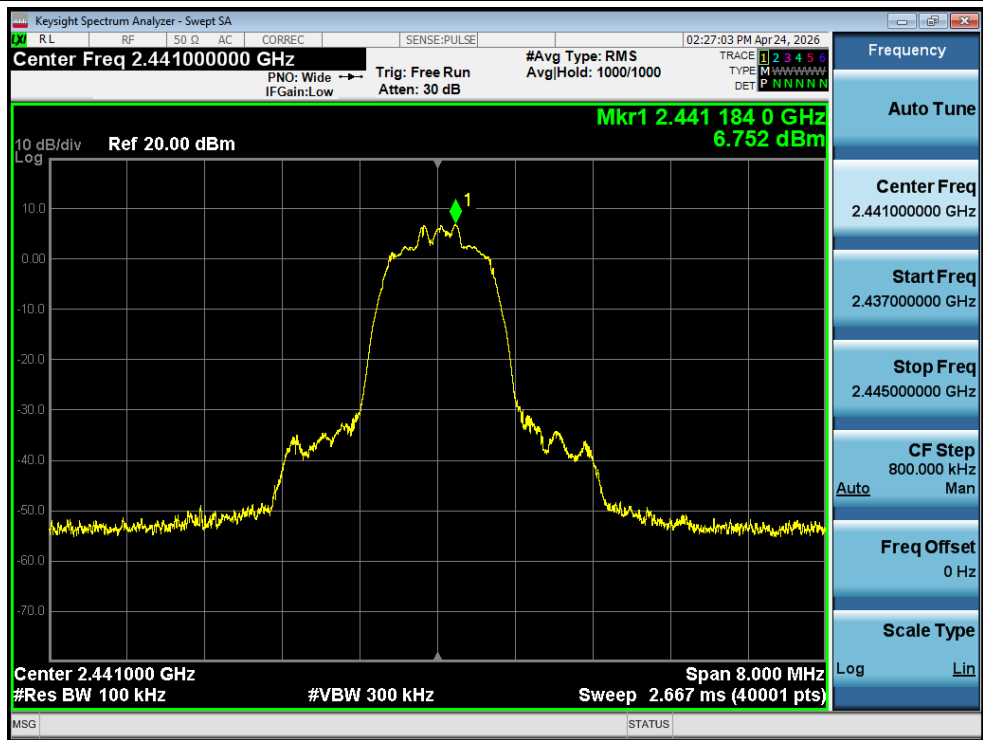
Report



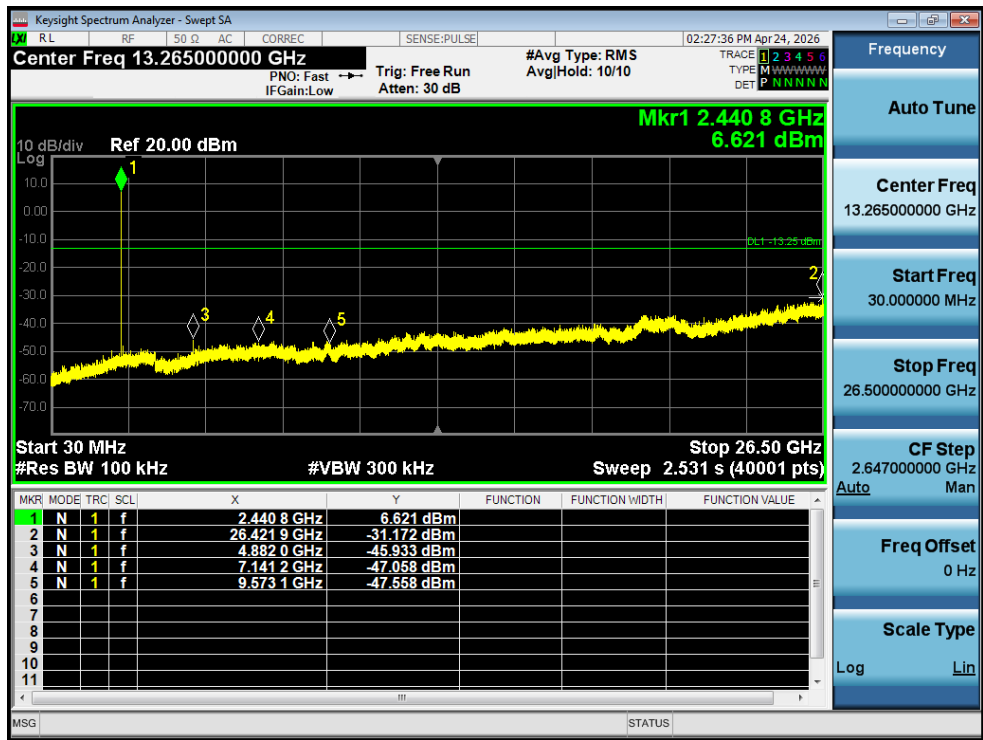
Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Ref



Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Emission



Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Ref

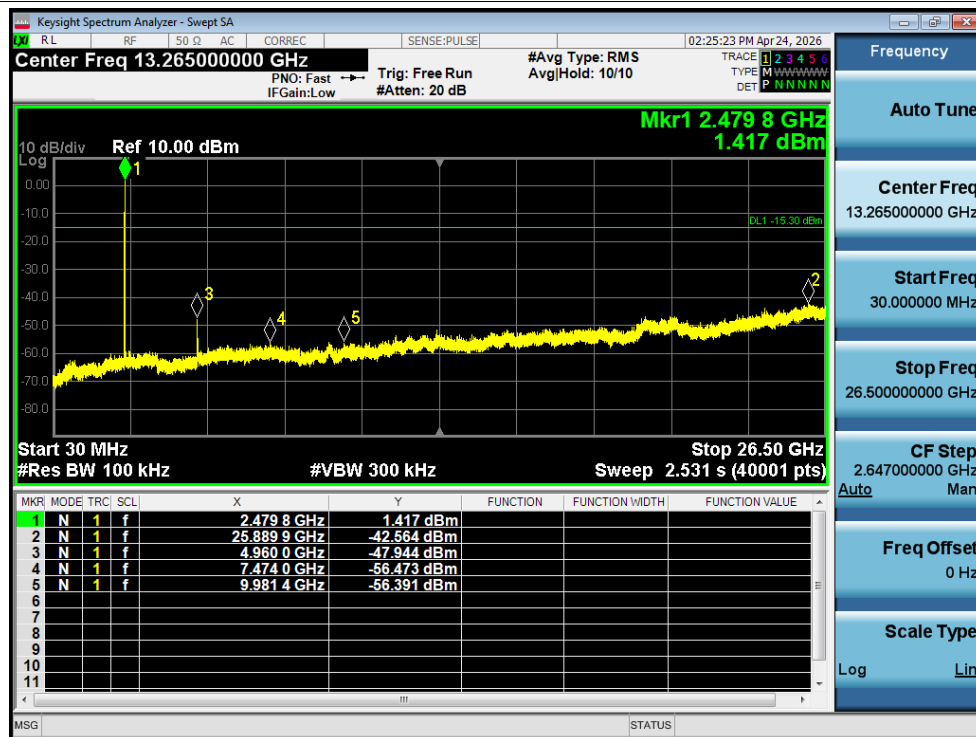


Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Emission

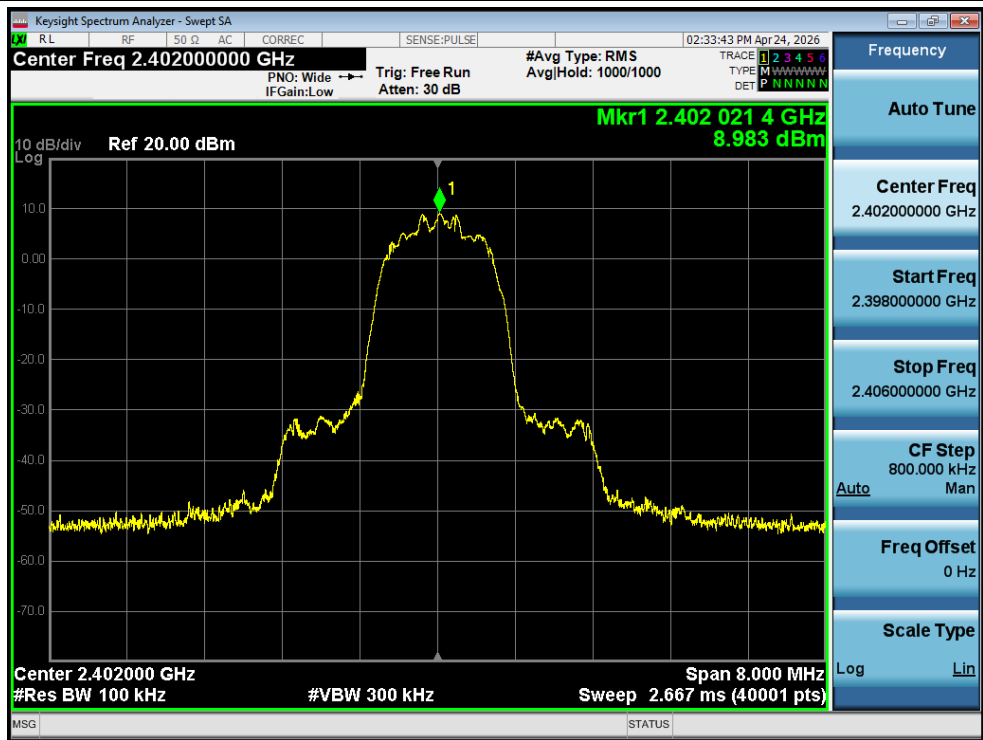
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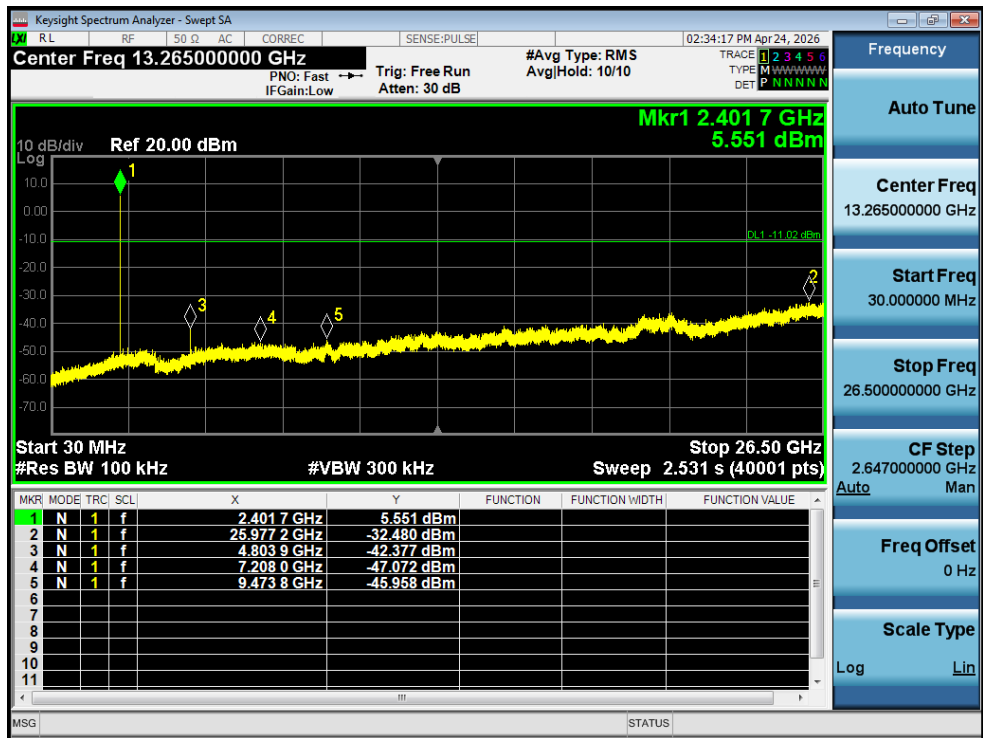
Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Ref



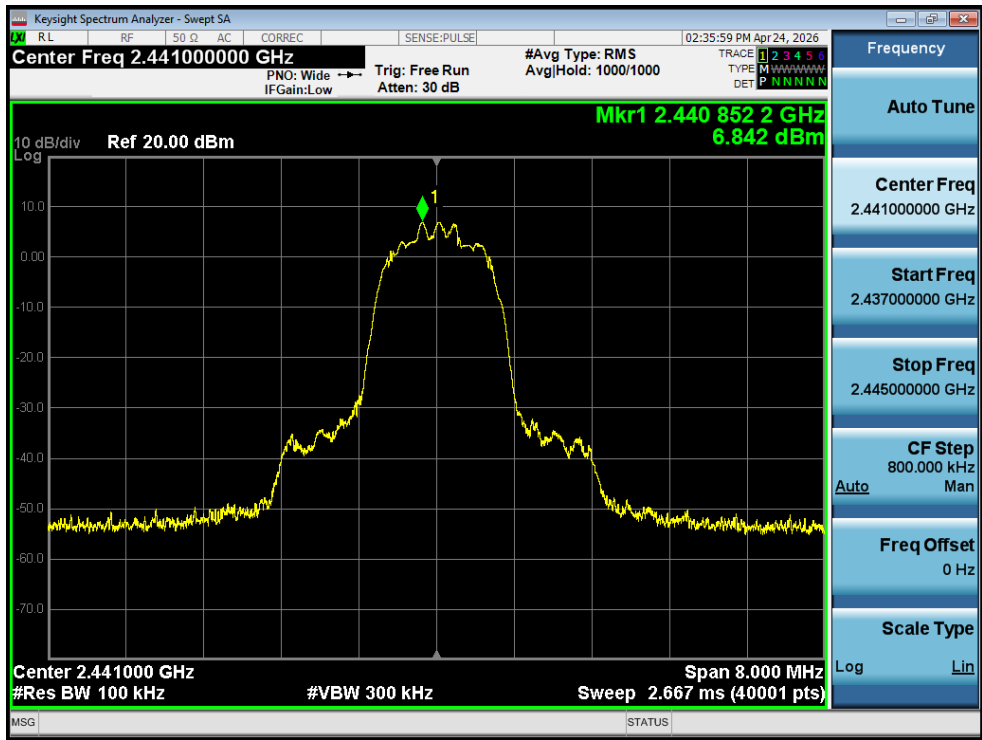
Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Emission



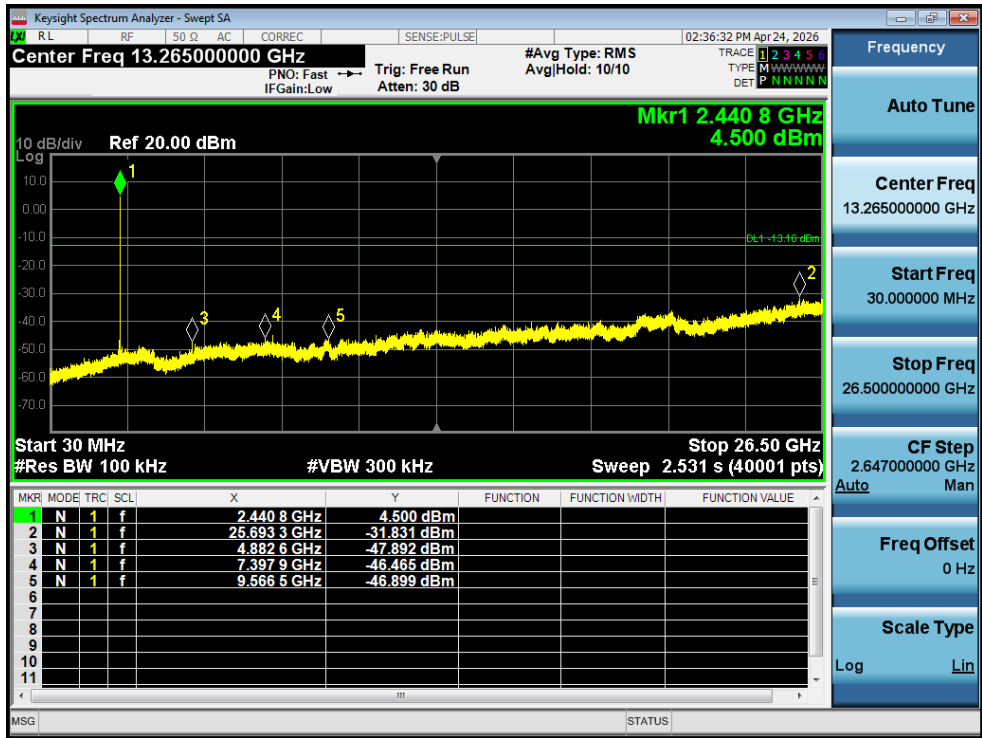
Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Ref



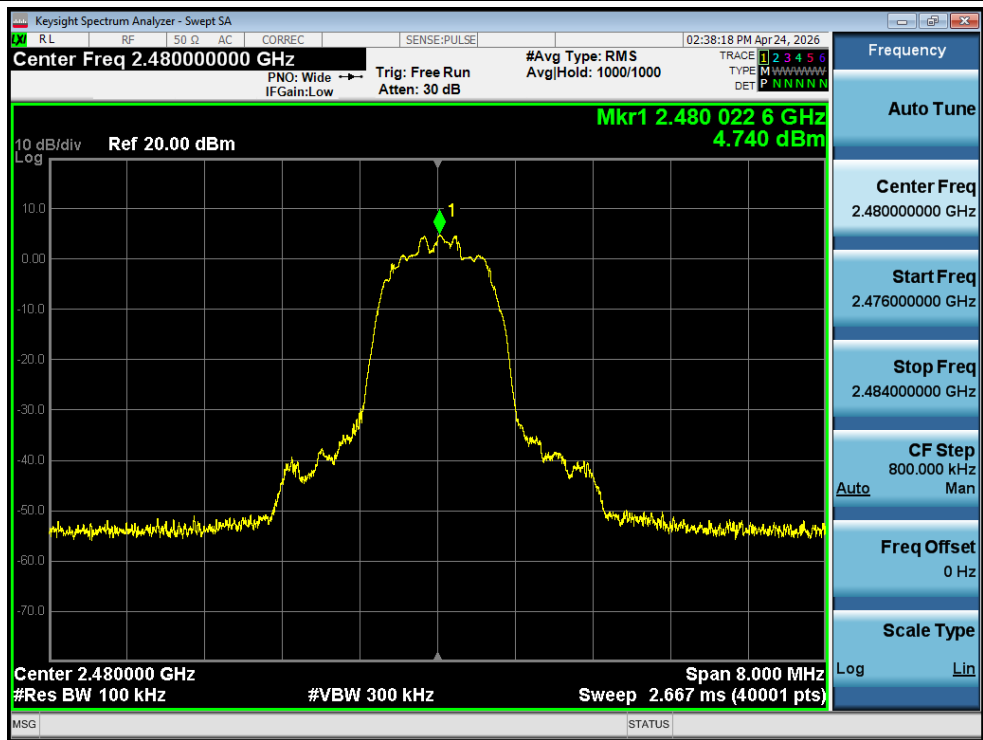
Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Emission



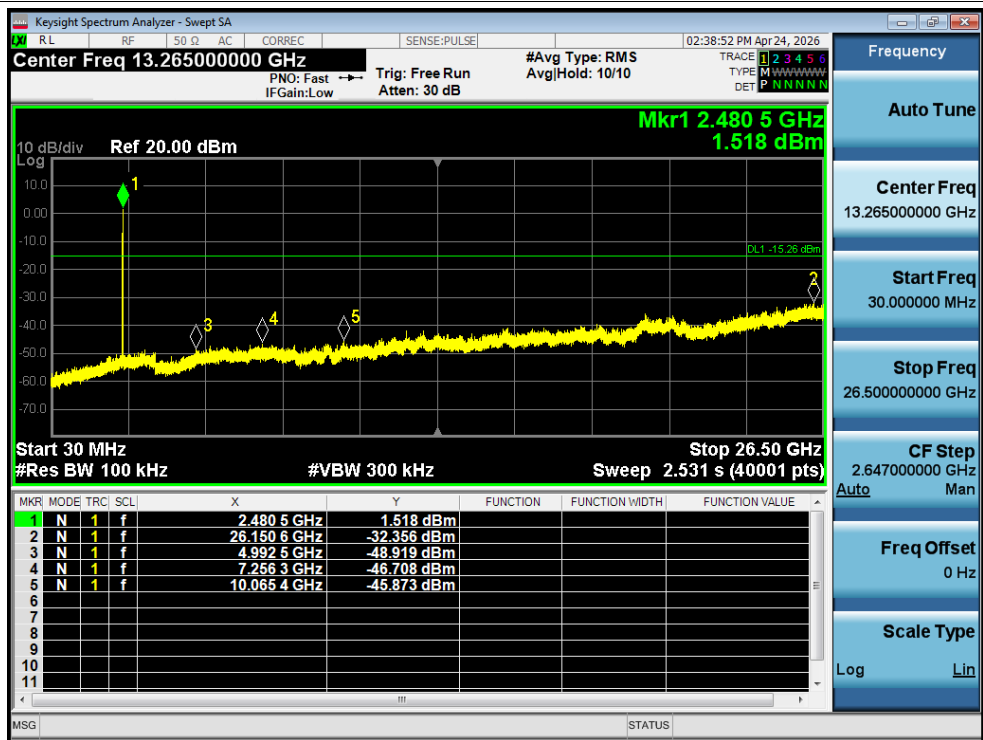
Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Emission



Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Emission