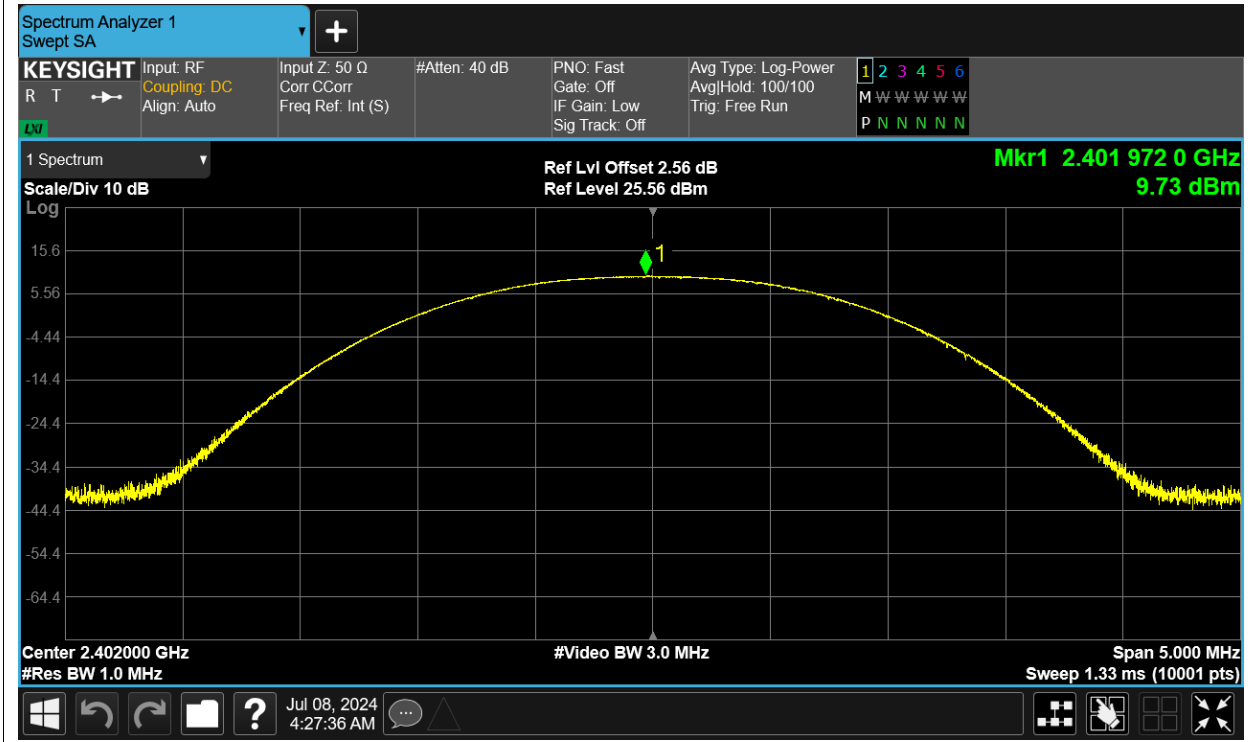


Test Data**Maximum Conducted Output Power**

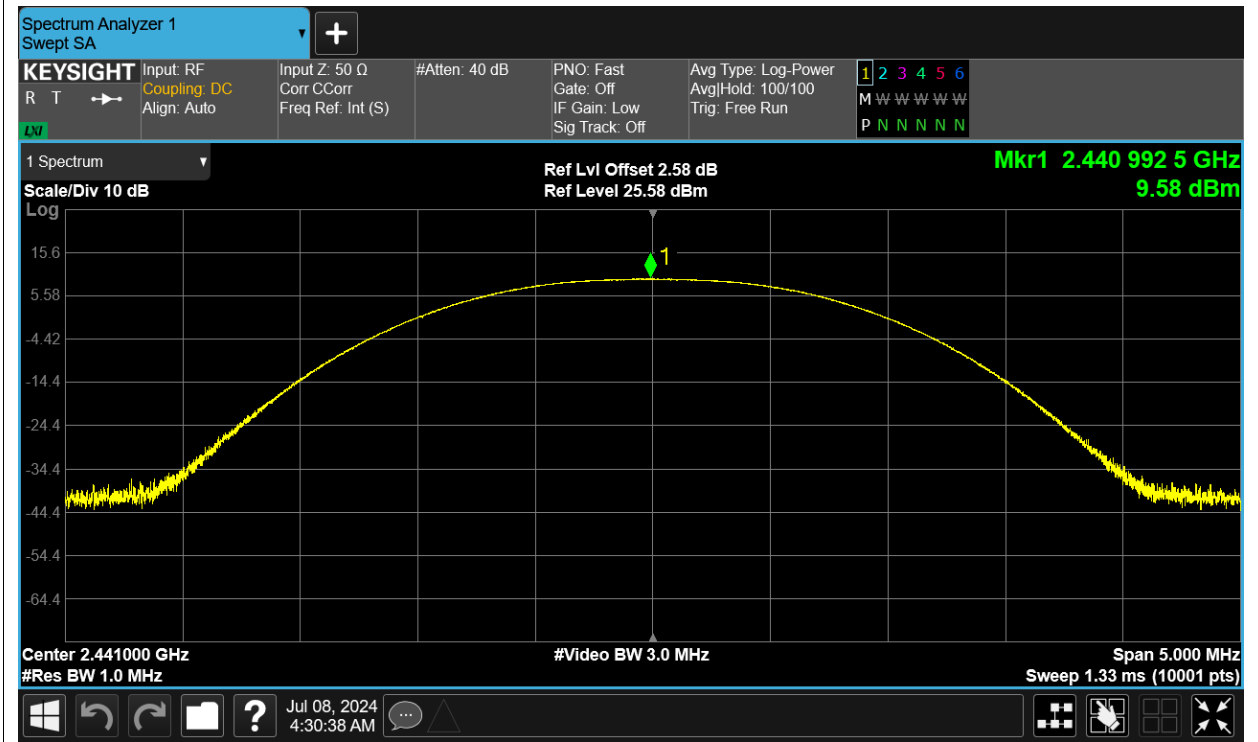
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	1-DH1	2402	Ant2	9.733	30	Pass
NVNT	1-DH1	2441	Ant2	9.579	30	Pass
NVNT	1-DH1	2480	Ant2	9.509	30	Pass
NVNT	2-DH1	2402	Ant2	9.51	21	Pass
NVNT	2-DH1	2441	Ant2	9.136	21	Pass
NVNT	2-DH1	2480	Ant2	9.102	21	Pass
NVNT	3-DH1	2402	Ant2	9.589	21	Pass
NVNT	3-DH1	2441	Ant2	9.192	21	Pass
NVNT	3-DH1	2480	Ant2	9.147	21	Pass

Test Graphs

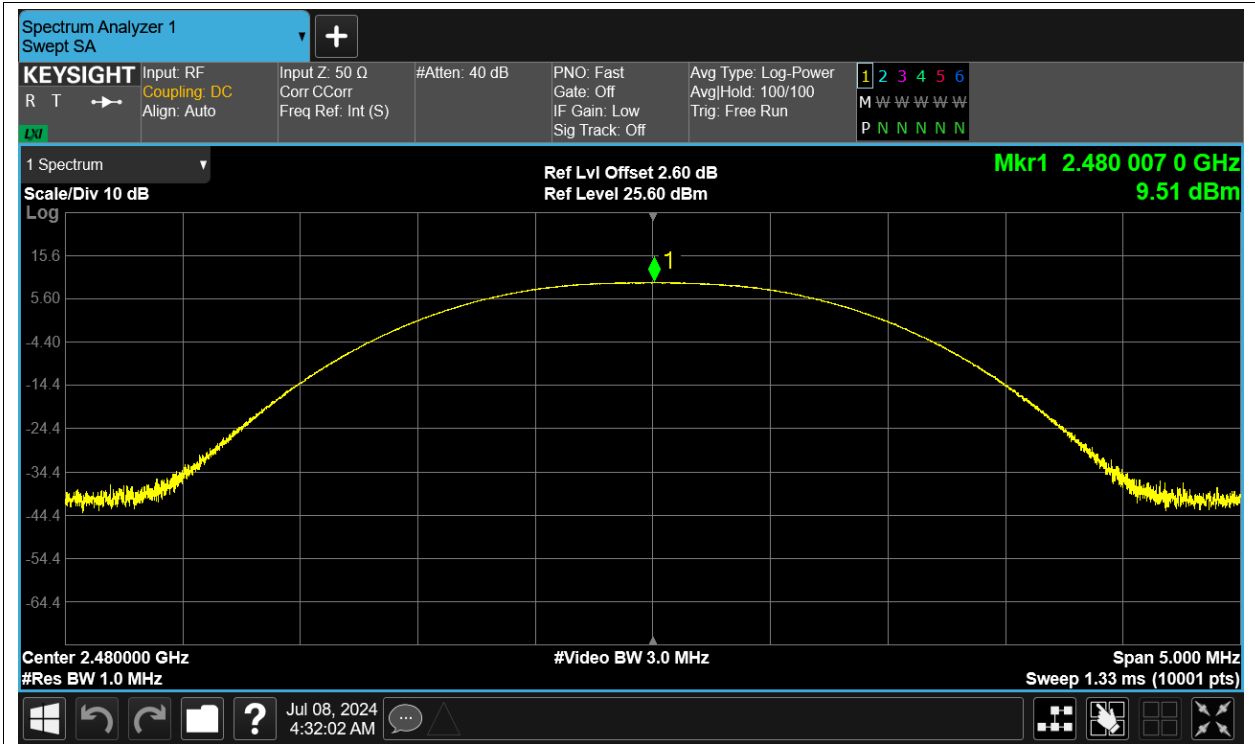
Power NVNT 1-DH1 2402MHz Ant2



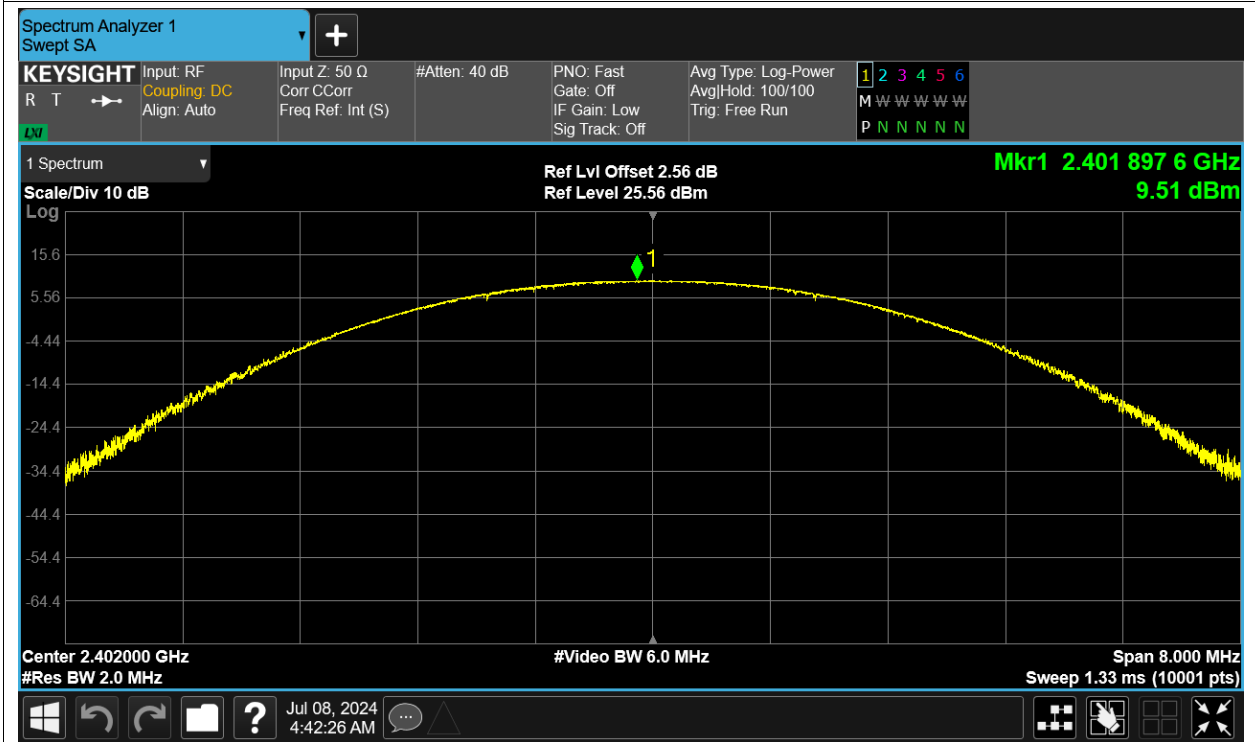
Power NVNT 1-DH1 2441MHz Ant2



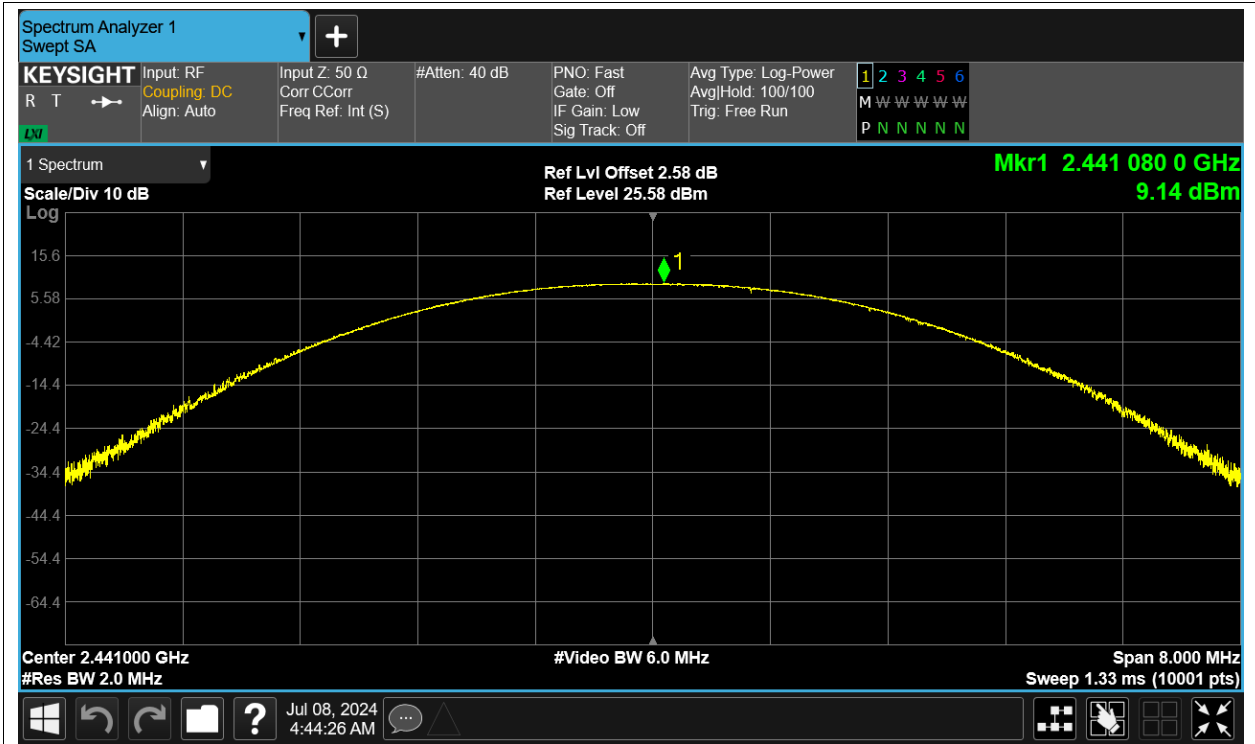
Power NVNT 1-DH1 2480MHz Ant2



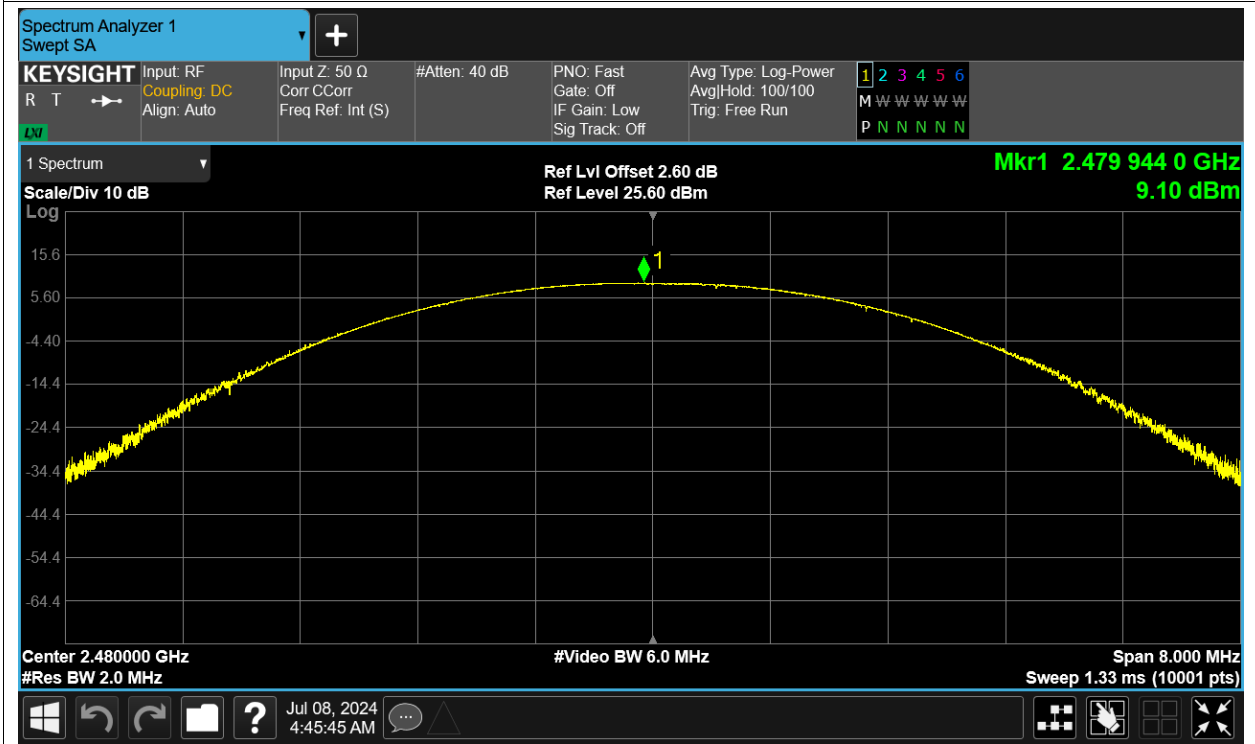
Power NVNT 2-DH1 2402MHz Ant2



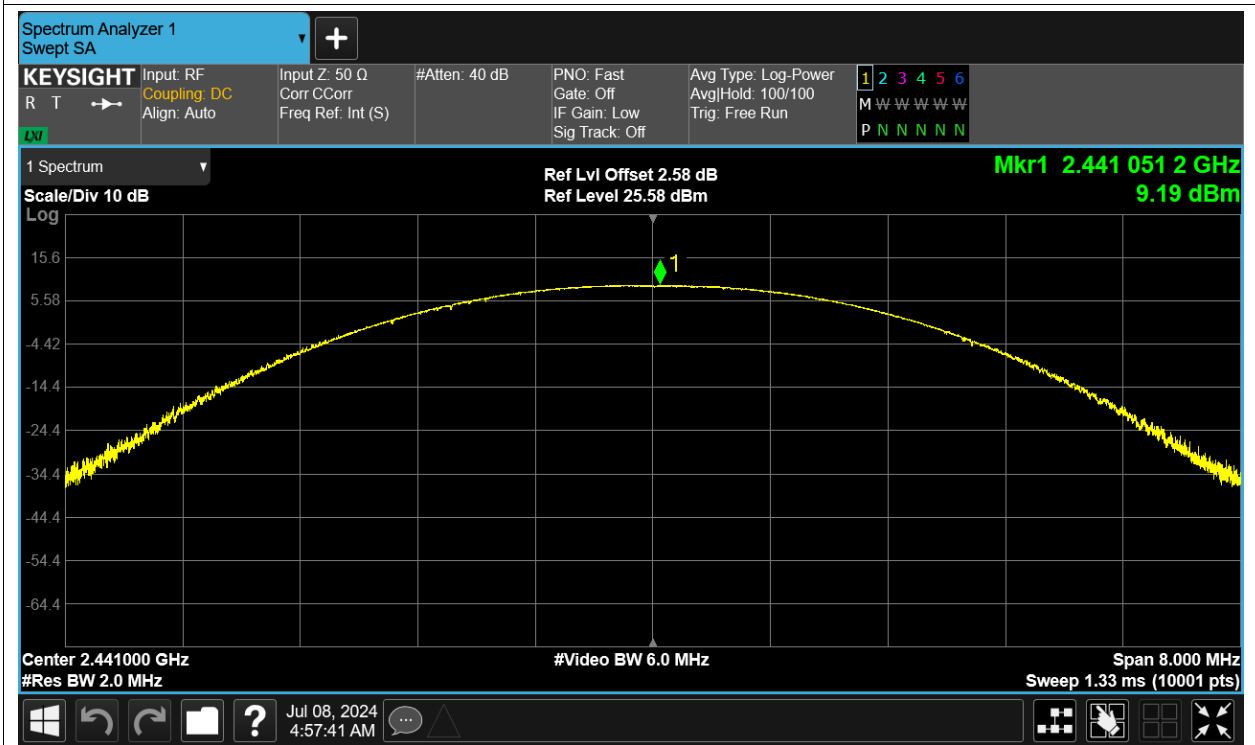
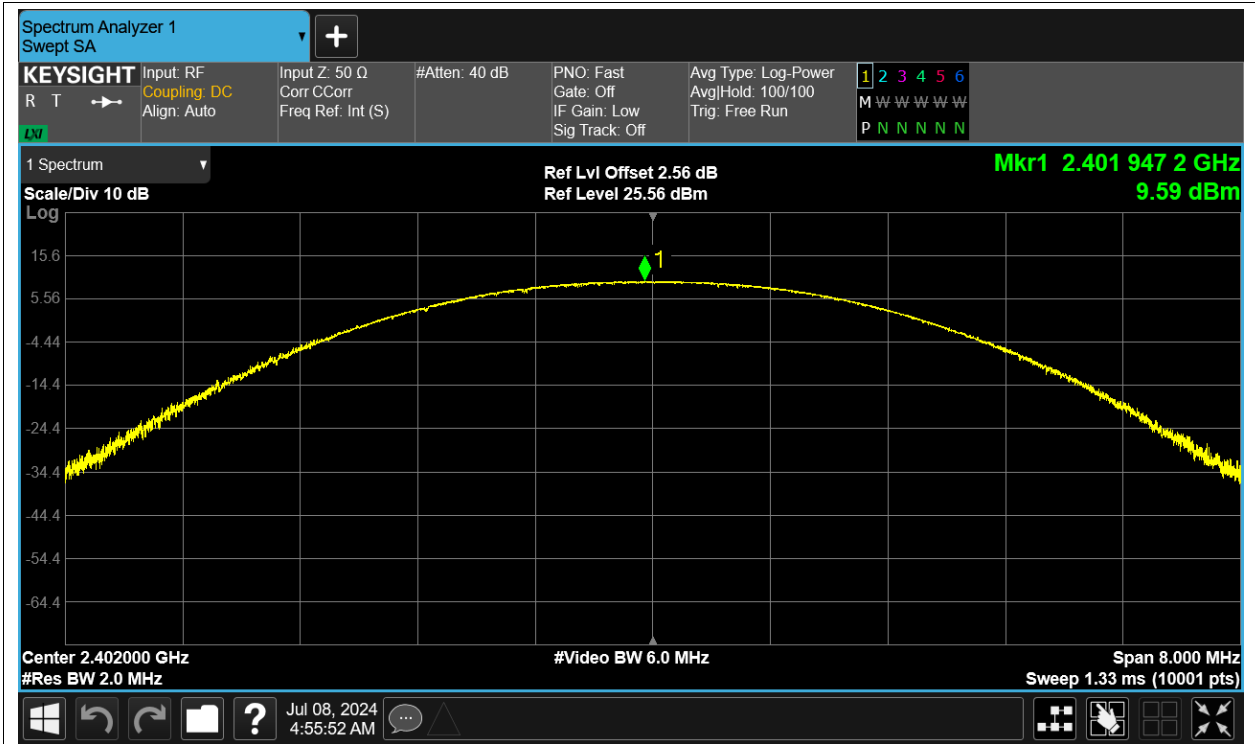
Power NVNT 2-DH1 2441MHz Ant2

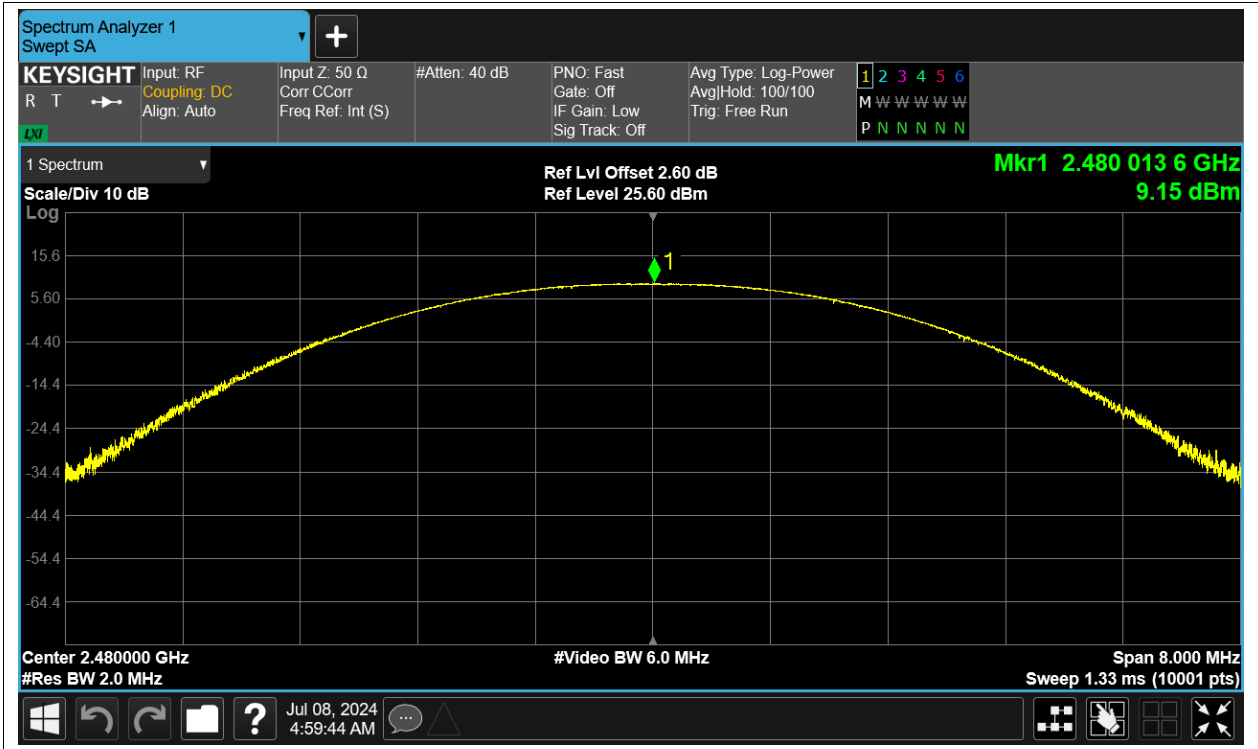


Power NVNT 2-DH1 2480MHz Ant2



Power NVNT 3-DH1 2402MHz Ant2





-20dB Bandwidth

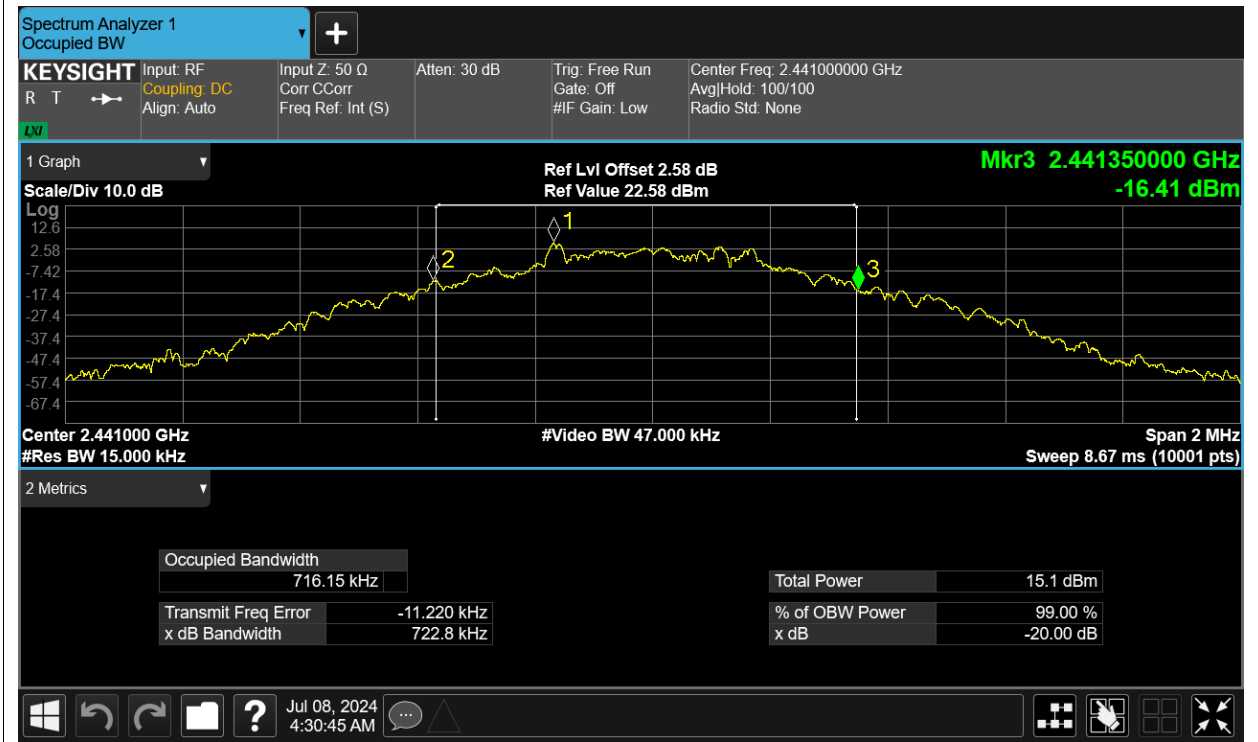
Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)
NVNT	1-DH1	2402	Ant2	0.719
NVNT	1-DH1	2441	Ant2	0.723
NVNT	1-DH1	2480	Ant2	0.783
NVNT	2-DH1	2402	Ant2	1.224
NVNT	2-DH1	2441	Ant2	1.167
NVNT	2-DH1	2480	Ant2	1.172
NVNT	3-DH1	2402	Ant2	1.195
NVNT	3-DH1	2441	Ant2	1.203
NVNT	3-DH1	2480	Ant2	1.197

Test Graphs

-20dB Bandwidth NVNT 1-DH1 2402MHz Ant2



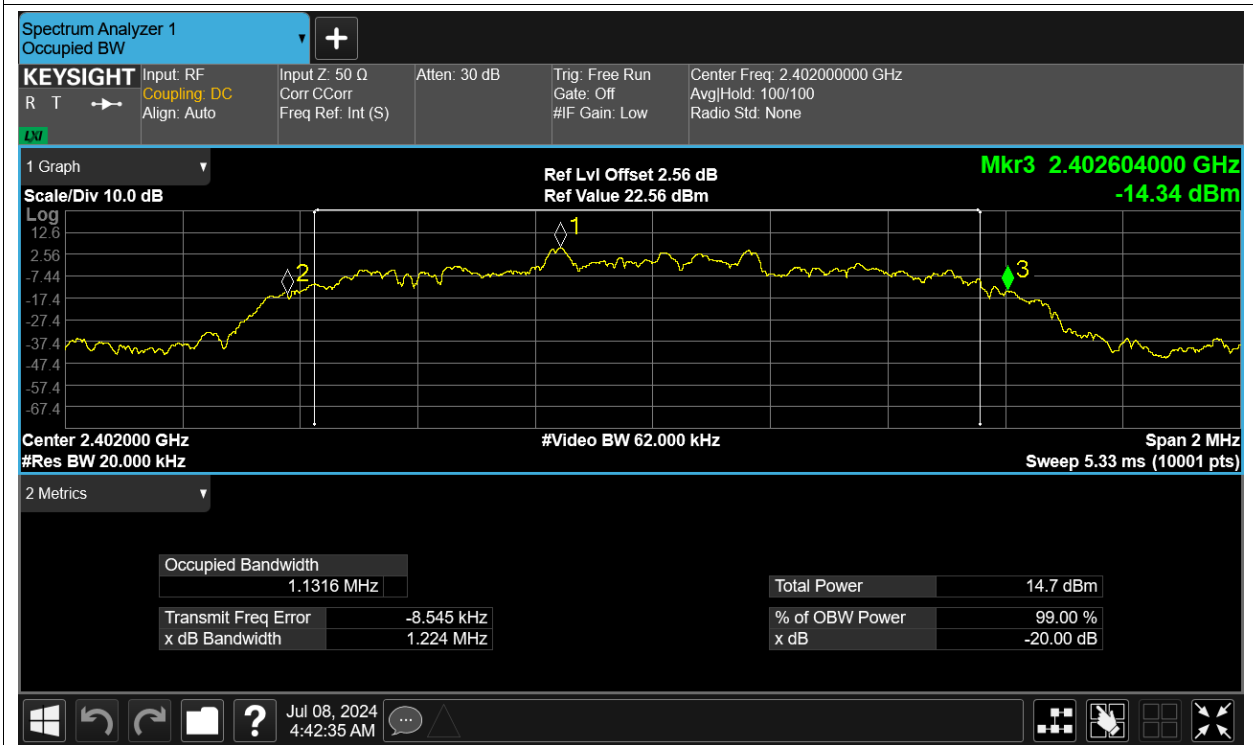
-20dB Bandwidth NVNT 1-DH1 2441MHz Ant2



-20dB Bandwidth NVNT 1-DH1 2480MHz Ant2



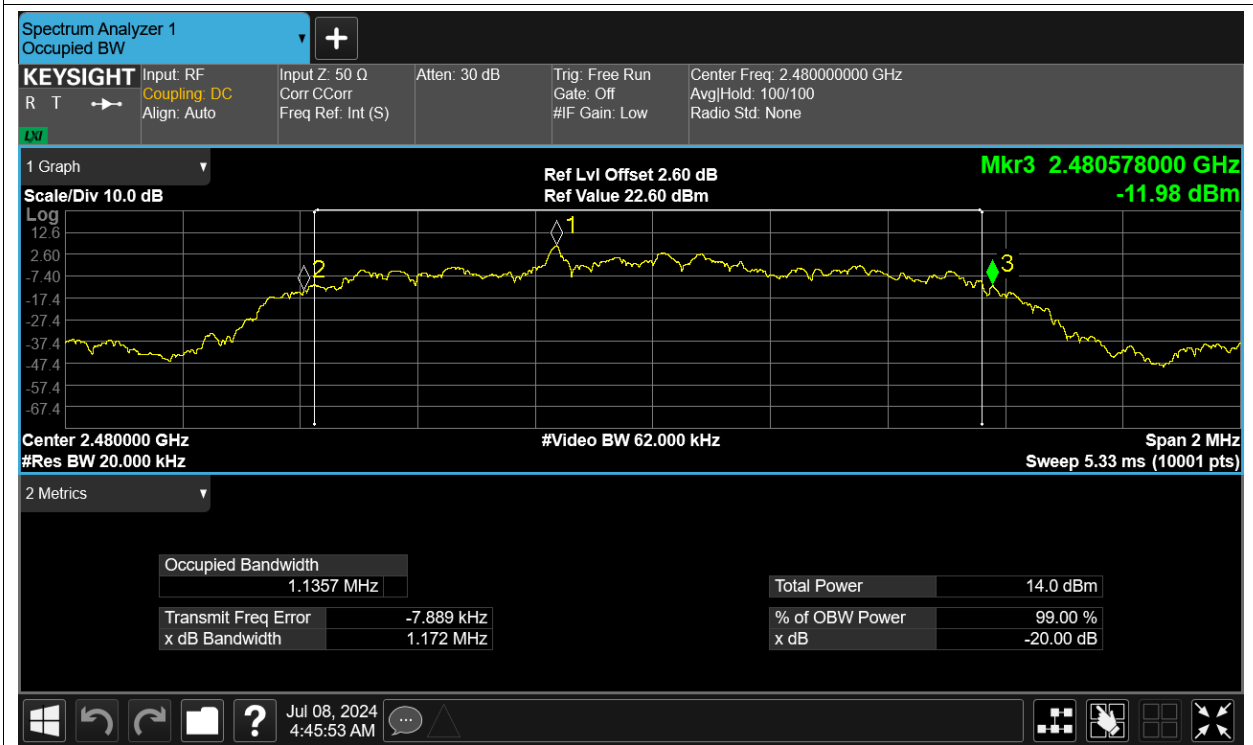
-20dB Bandwidth NVNT 2-DH1 2402MHz Ant2



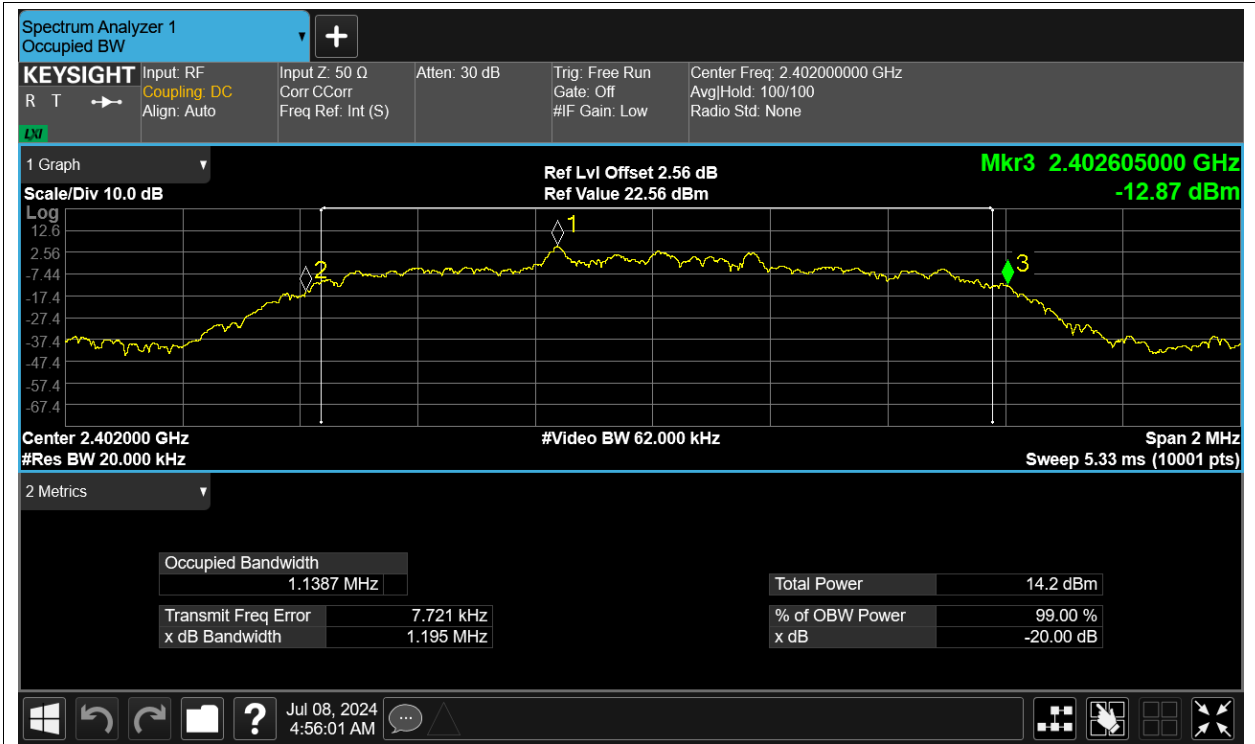
-20dB Bandwidth NVNT 2-DH1 2441MHz Ant2



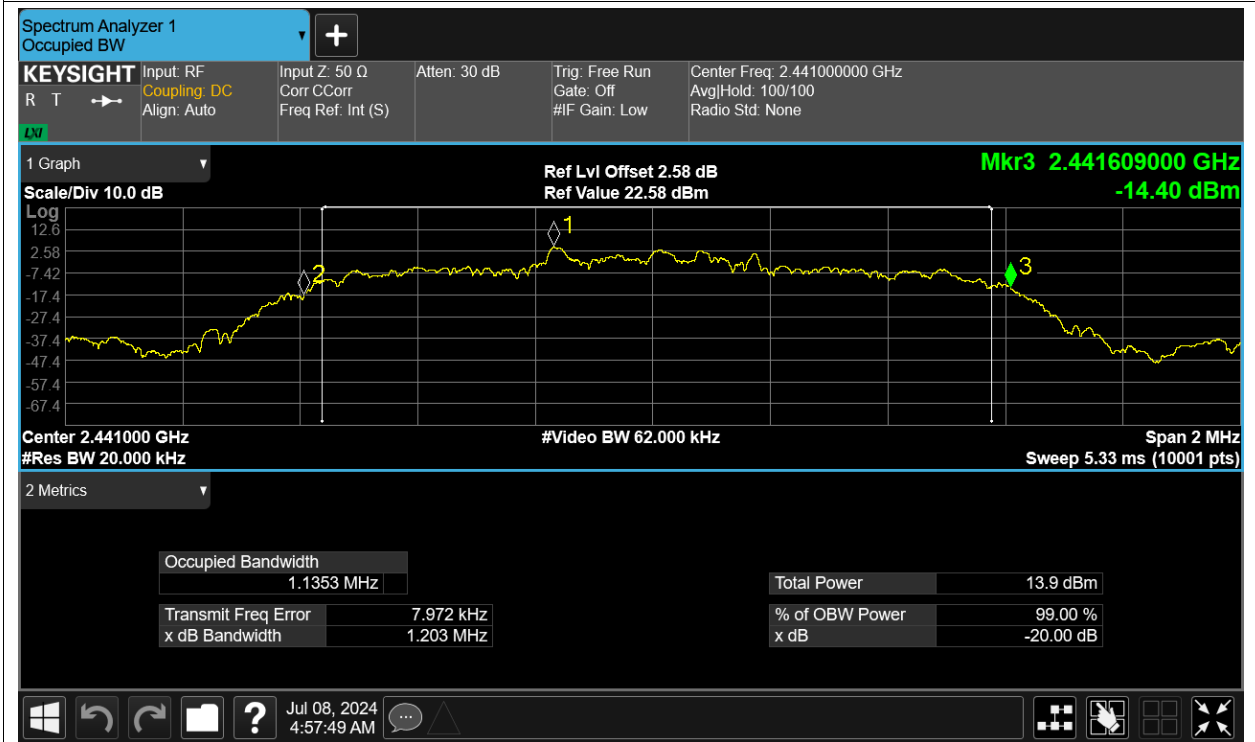
-20dB Bandwidth NVNT 2-DH1 2480MHz Ant2



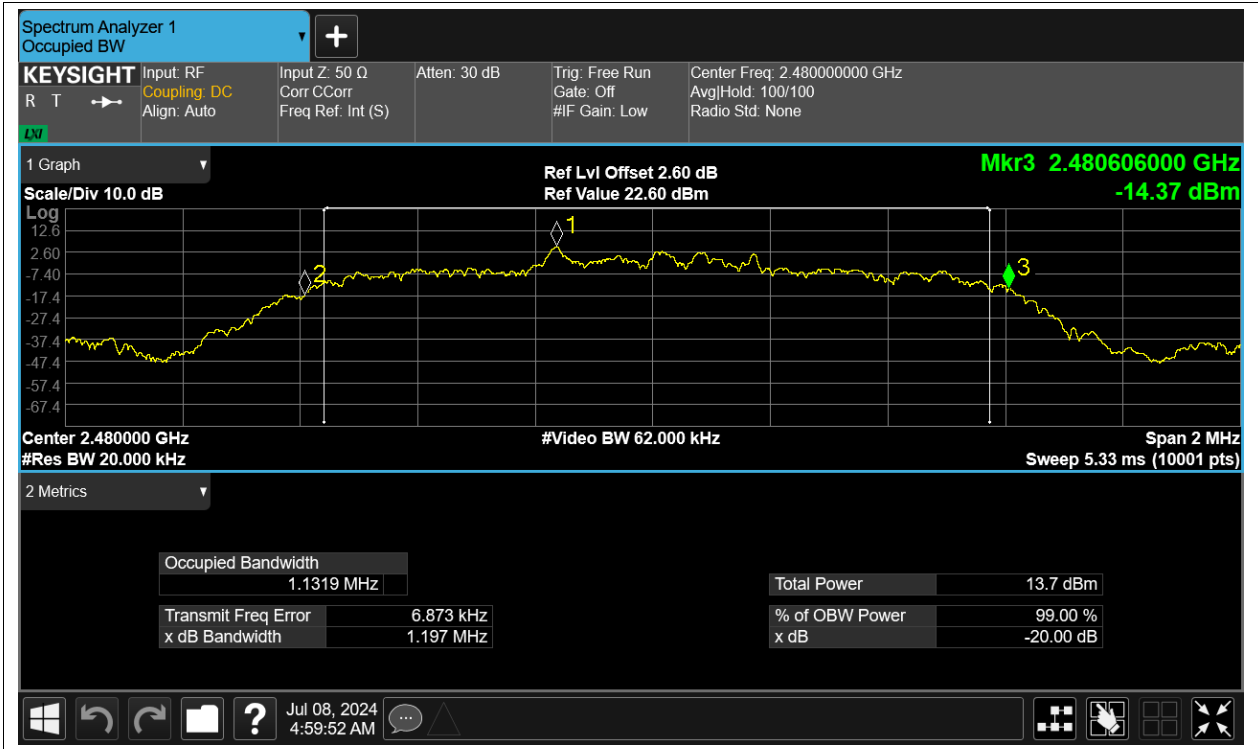
-20dB Bandwidth NVNT 3-DH1 2402MHz Ant2



-20dB Bandwidth NVNT 3-DH1 2441MHz Ant2



-20dB Bandwidth NVNT 3-DH1 2480MHz Ant2

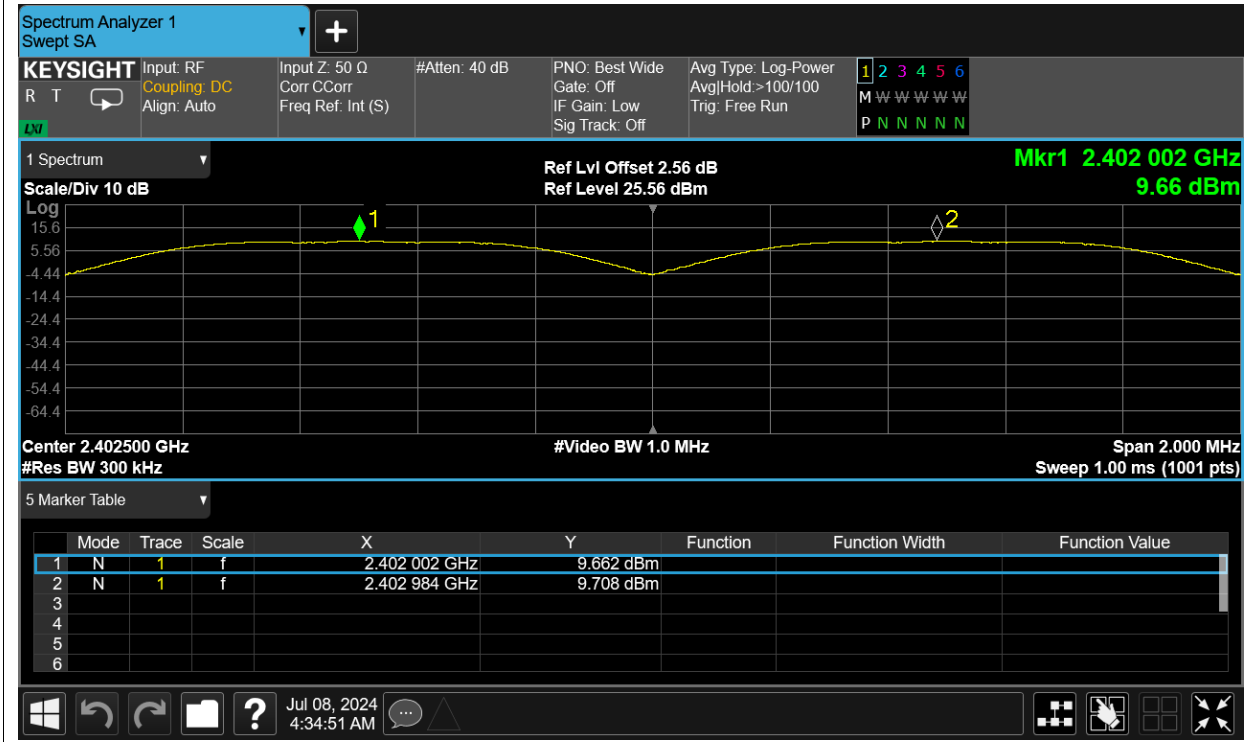


Carrier Frequencies Separation

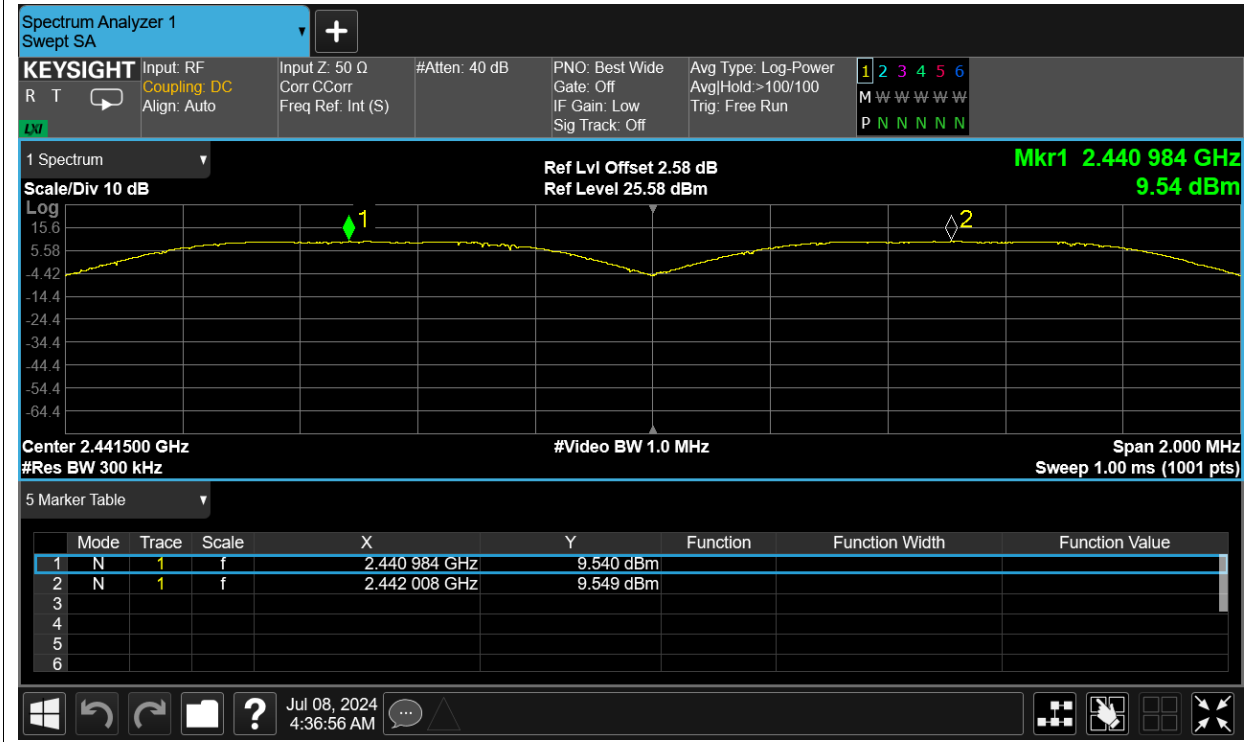
Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH1	Ant2	2402.002	2402.984	0.982	0.719	Pass
NVNT	1-DH1	Ant2	2440.984	2442.008	1.024	0.723	Pass
NVNT	1-DH1	Ant2	2478.99	2479.992	1.002	0.783	Pass
NVNT	2-DH1	Ant2	2402.166	2403.156	0.99	0.816	Pass
NVNT	2-DH1	Ant2	2441.158	2442.164	1.006	0.778	Pass
NVNT	2-DH1	Ant2	2478.836	2479.834	0.998	0.781	Pass
NVNT	3-DH1	Ant2	2402.172	2403.162	0.99	0.797	Pass
NVNT	3-DH1	Ant2	2440.842	2442.158	1.316	0.802	Pass
NVNT	3-DH1	Ant2	2478.838	2479.842	1.004	0.798	Pass

Test Graphs

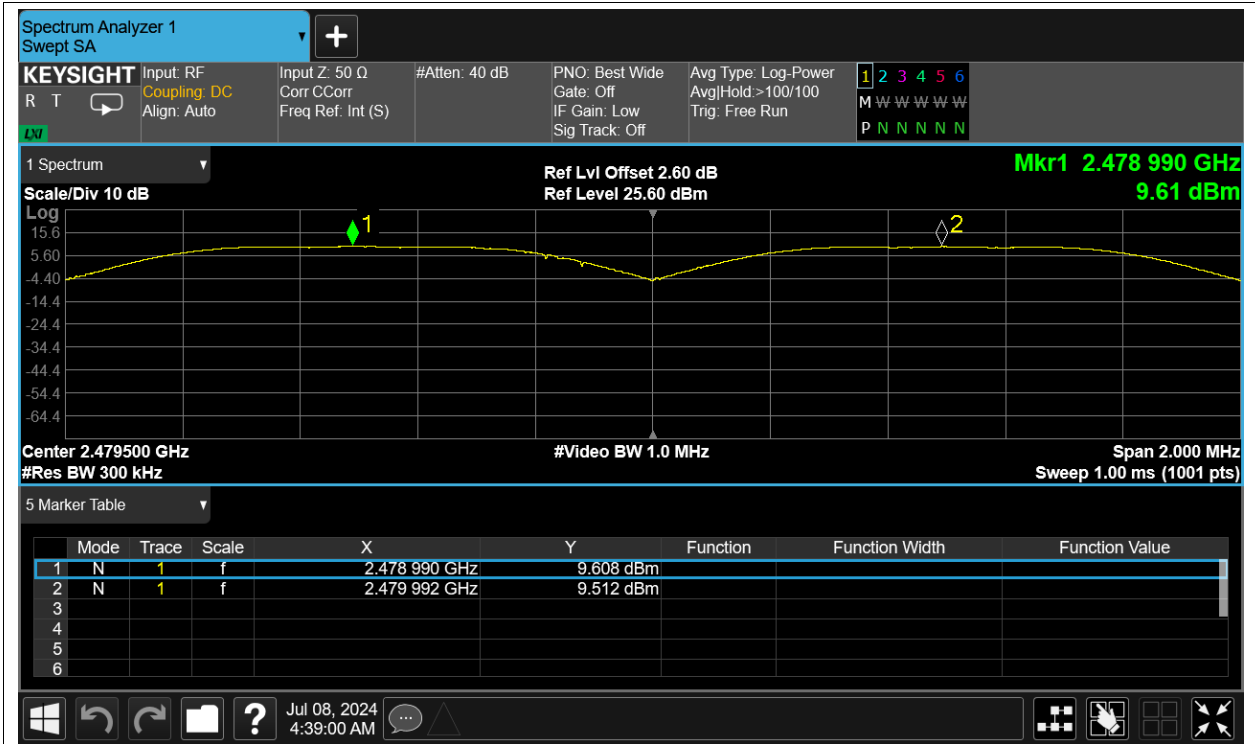
CFS NVNT 1-DH1 2402MHz Ant2



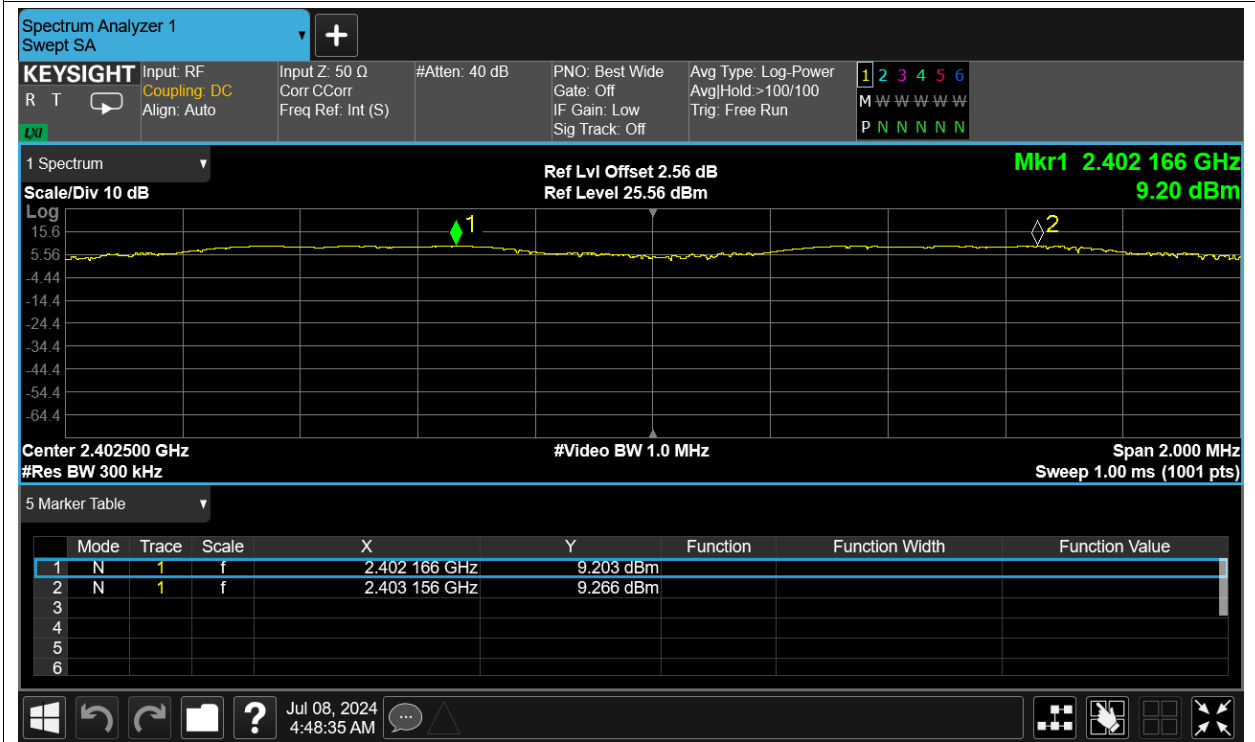
CFS NVNT 1-DH1 2441MHz Ant2



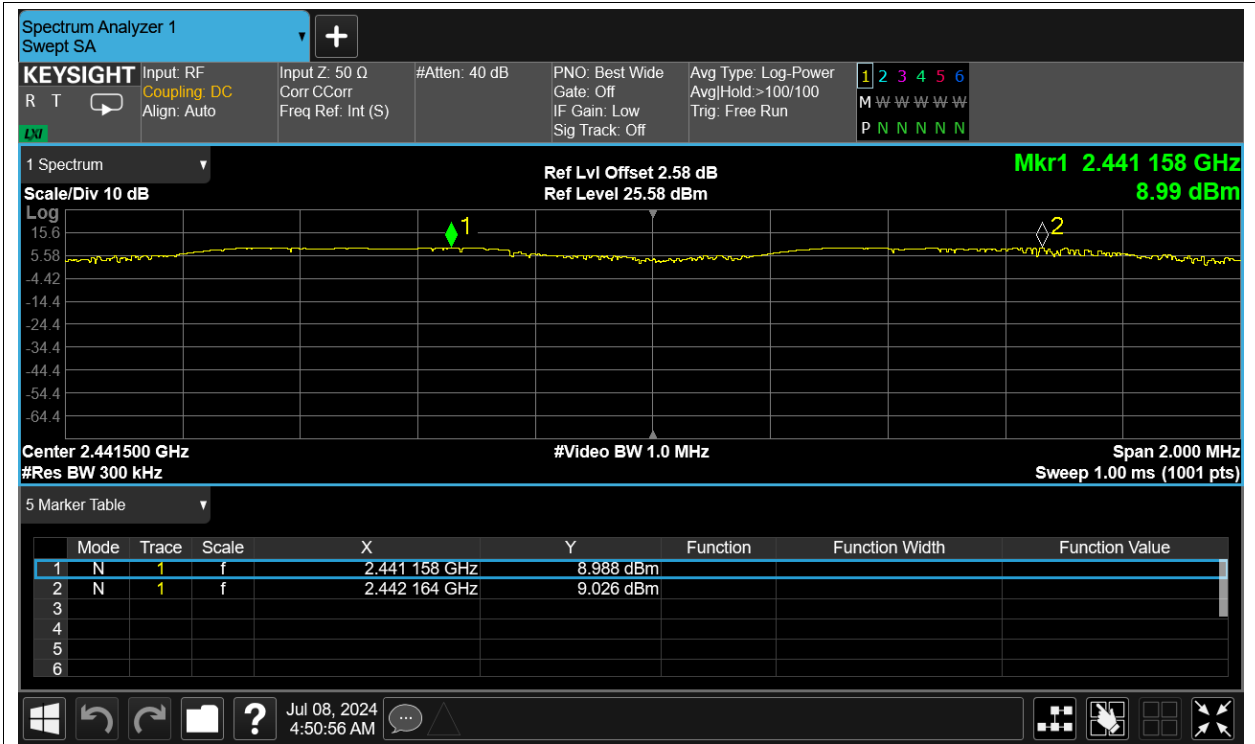
CFS NVNT 1-DH1 2480MHz Ant2



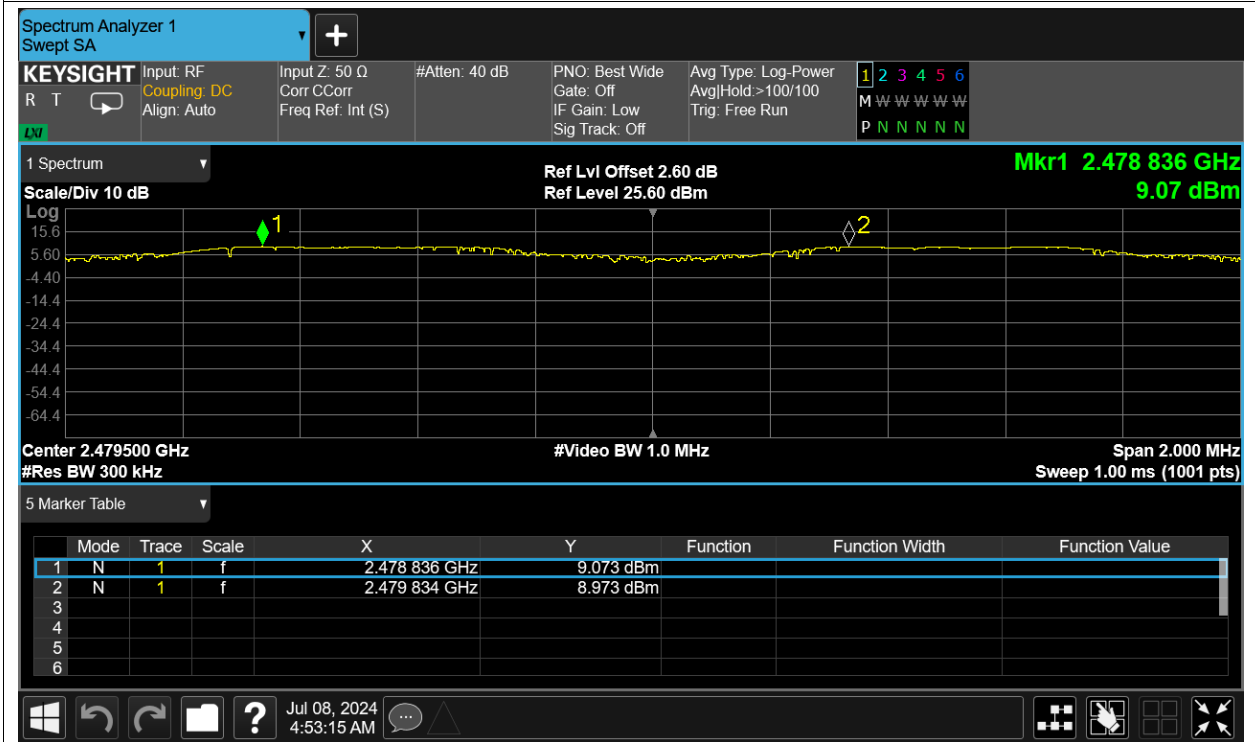
CFS NVNT 2-DH1 2402MHz Ant2



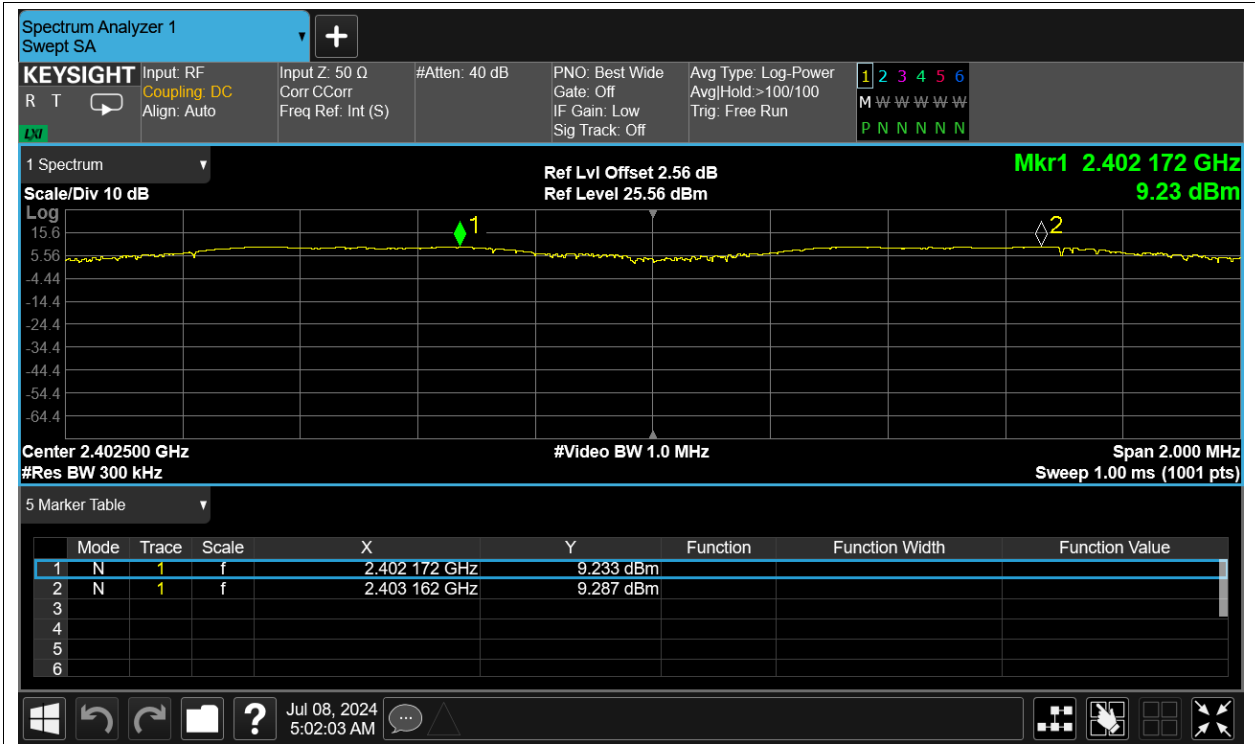
CFS NVNT 2-DH1 2441MHz Ant2



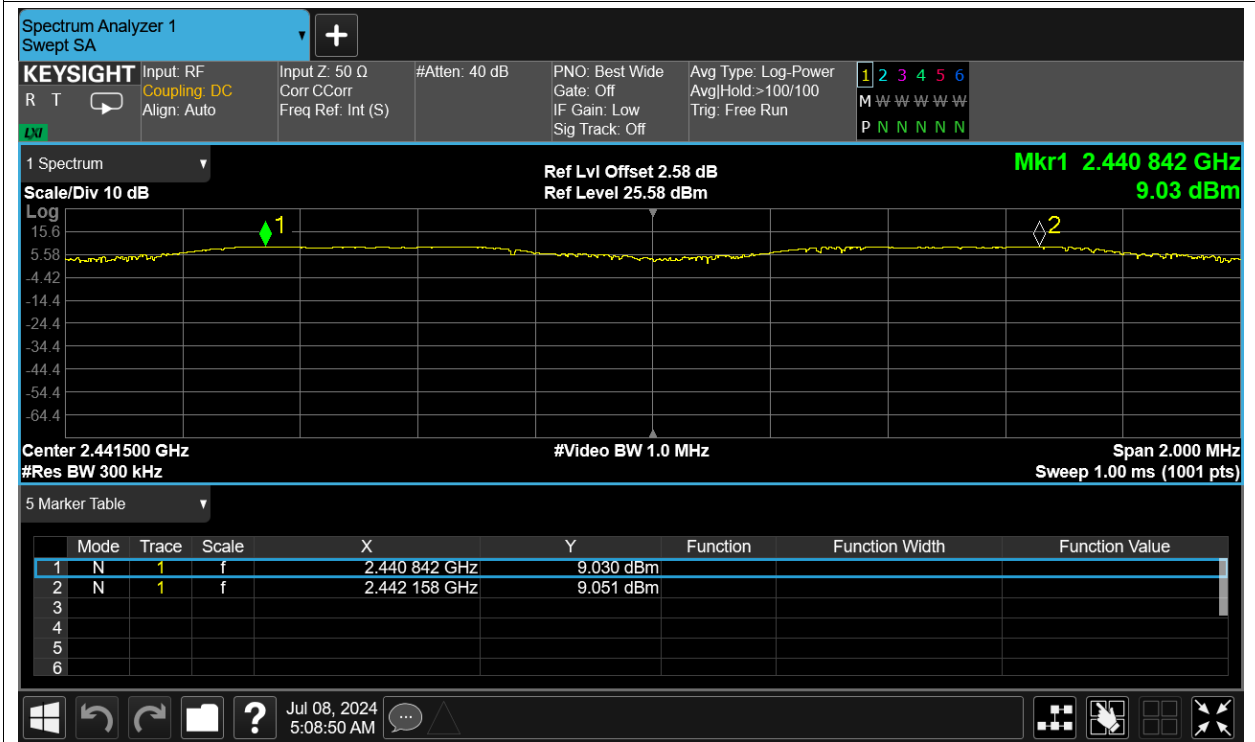
CFS NVNT 2-DH1 2480MHz Ant2



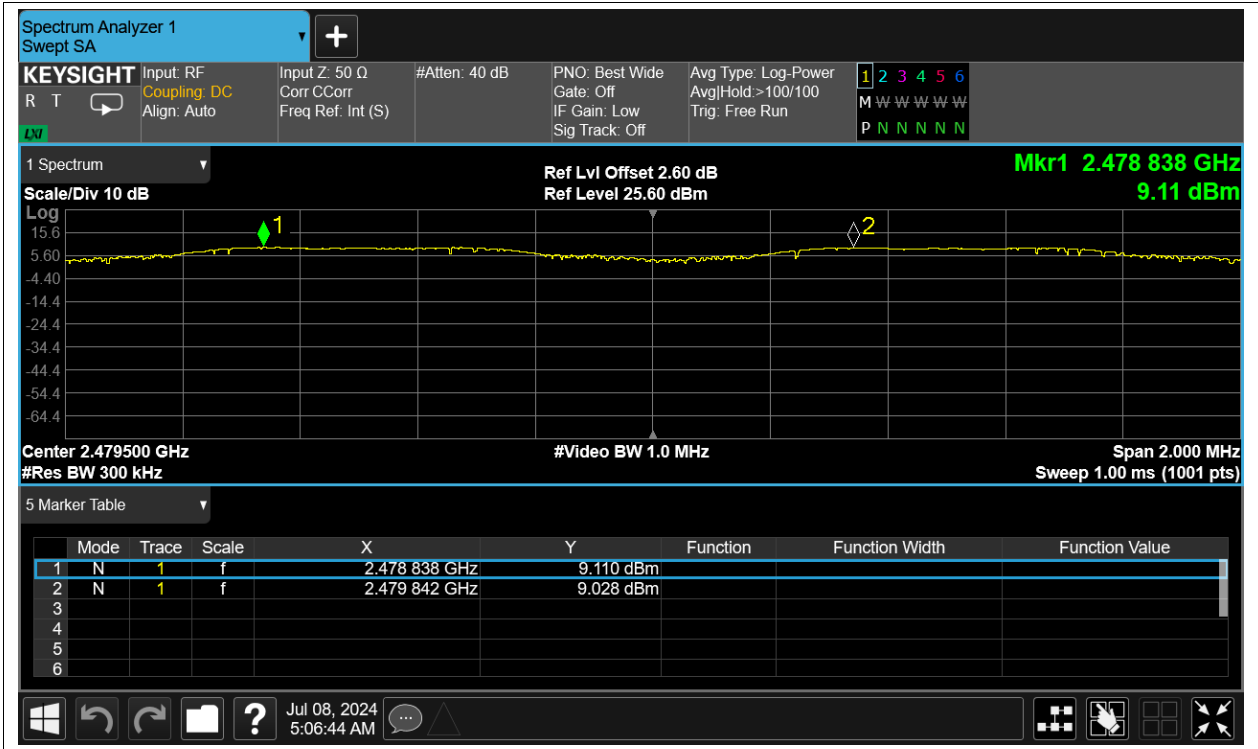
CFS NVNT 3-DH1 2402MHz Ant2



CFS NVNT 3-DH1 2441MHz Ant2

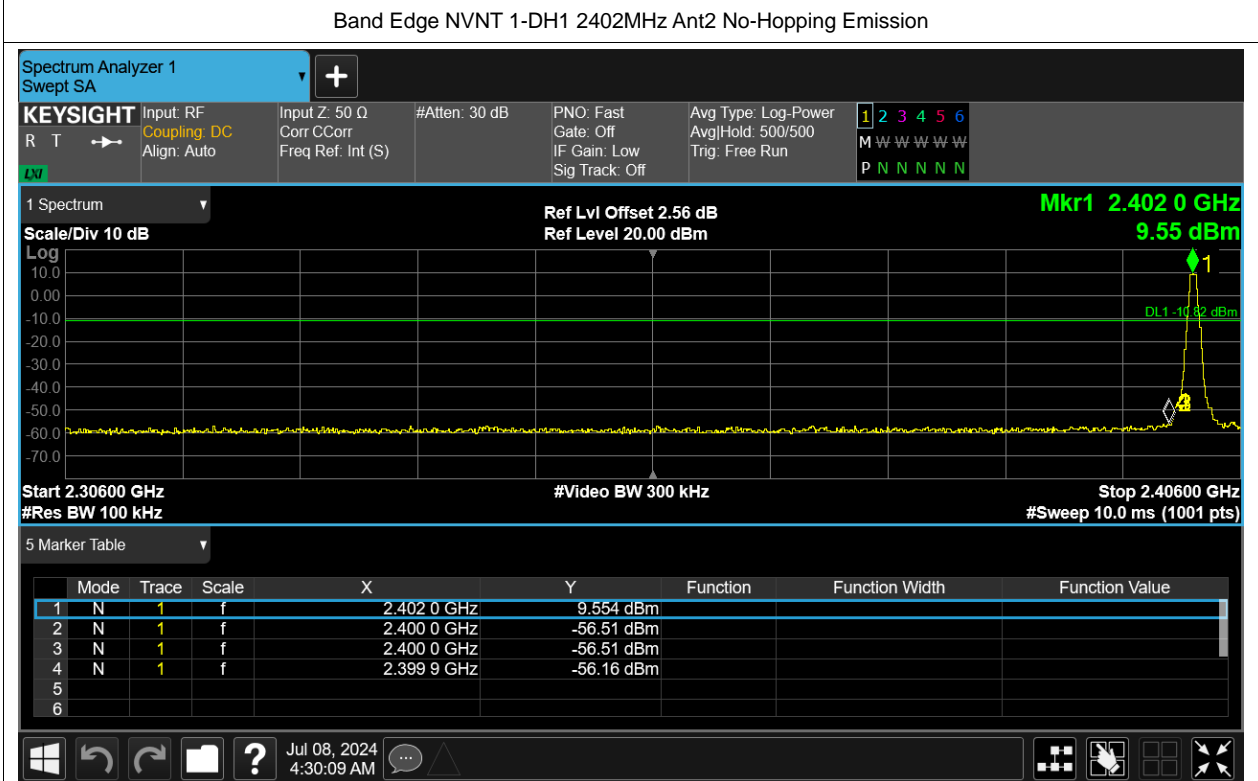
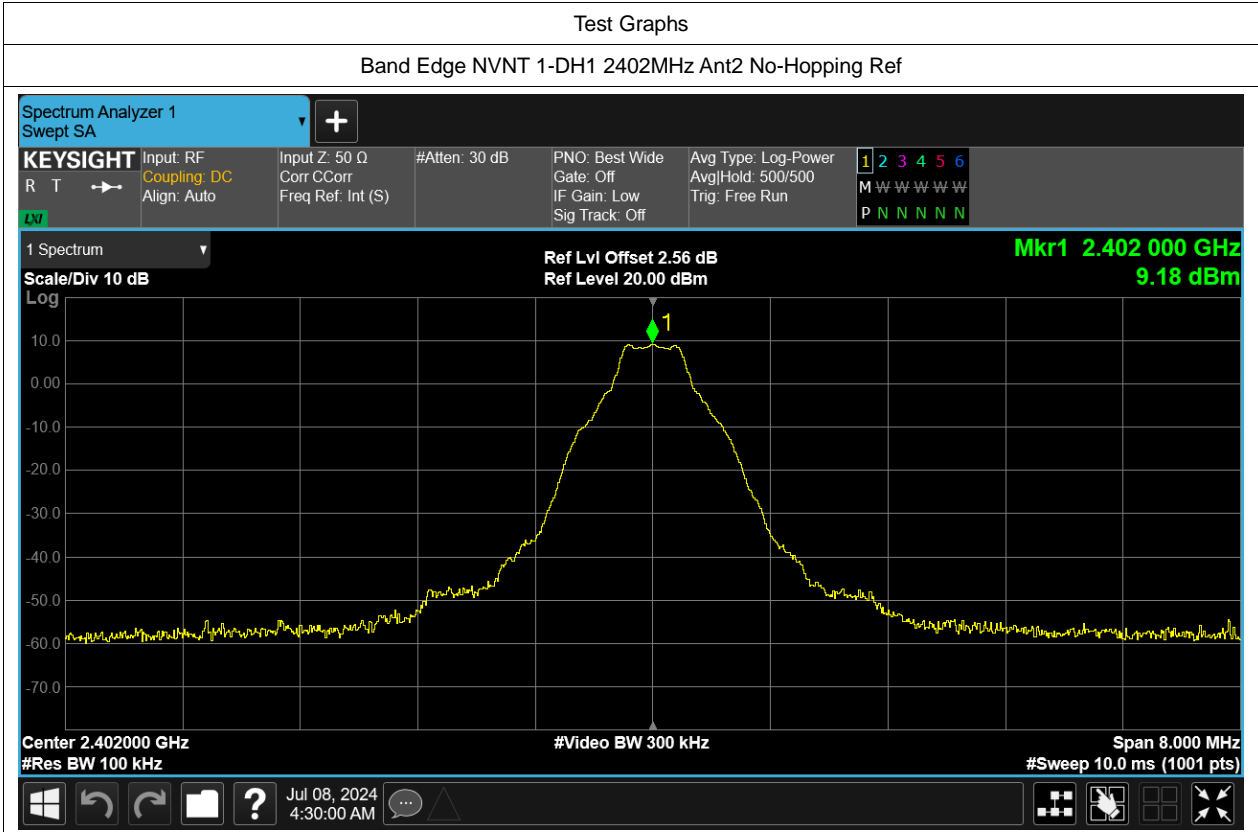


CFS NVNT 3-DH1 2480MHz Ant2

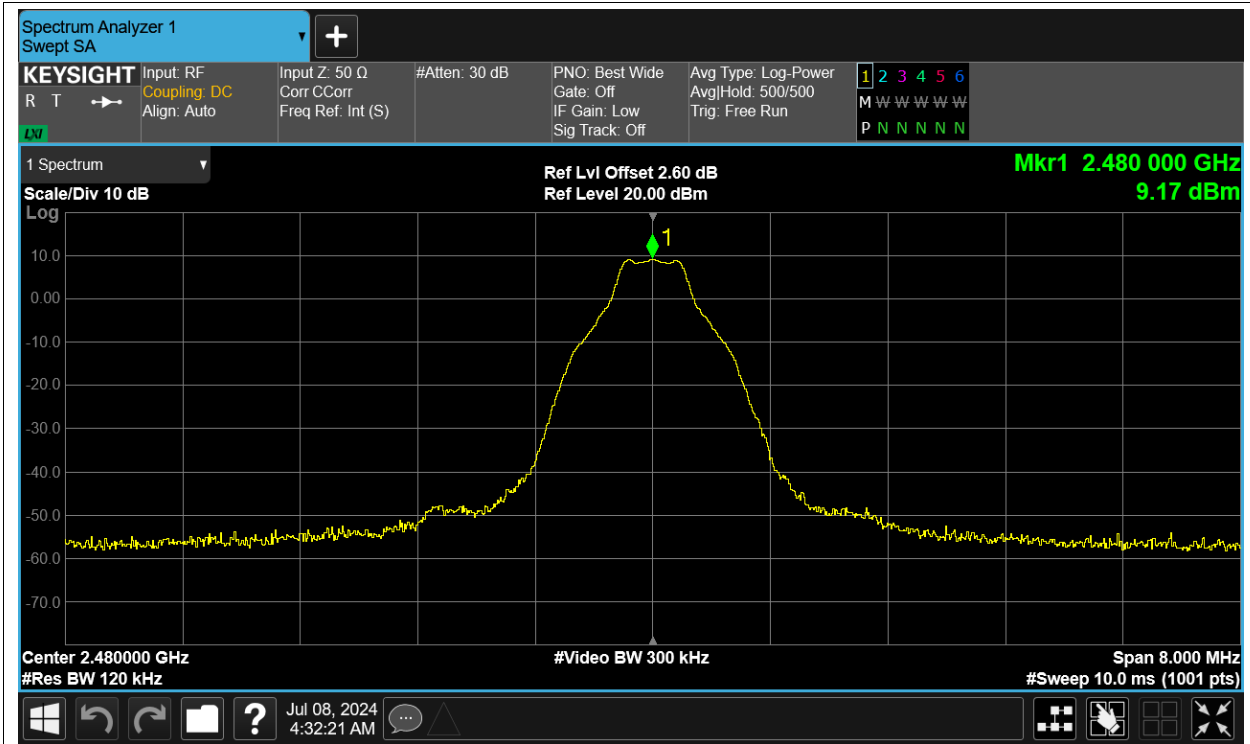


Band Edge

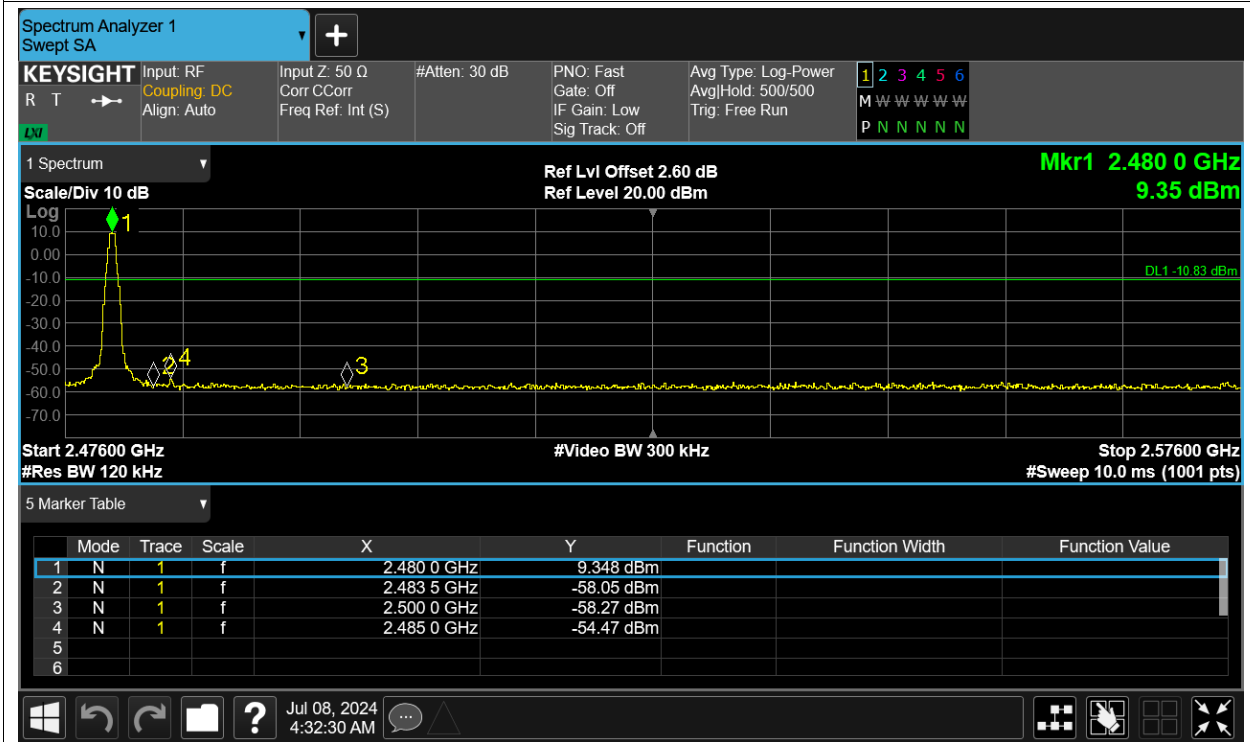
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH1	2402	Ant2	No-Hopping	-65.34	-20	Pass
NVNT	1-DH1	2480	Ant2	No-Hopping	-63.64	-20	Pass
NVNT	2-DH1	2402	Ant2	No-Hopping	-53.77	-20	Pass
NVNT	2-DH1	2480	Ant2	No-Hopping	-64.79	-20	Pass
NVNT	3-DH1	2402	Ant2	No-Hopping	-51.6	-20	Pass
NVNT	3-DH1	2480	Ant2	No-Hopping	-64.56	-20	Pass



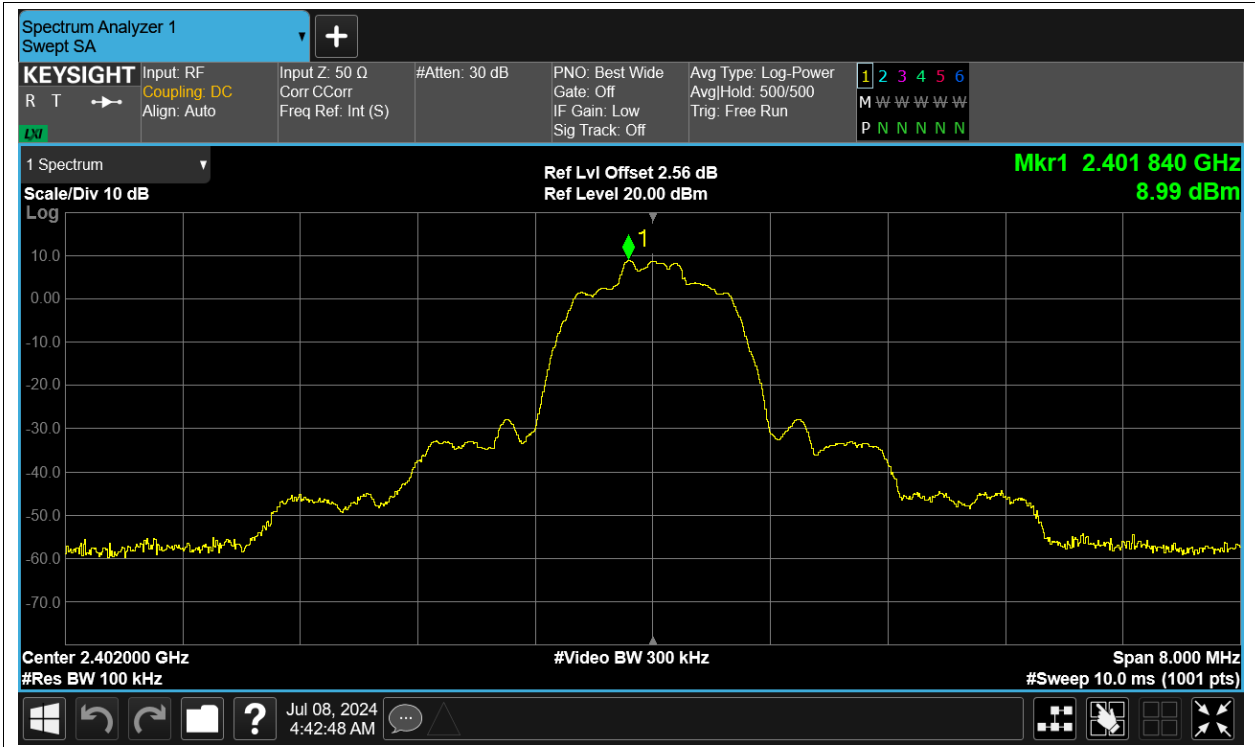
Band Edge NVNT 1-DH1 2480MHz Ant2 No-Hopping Ref



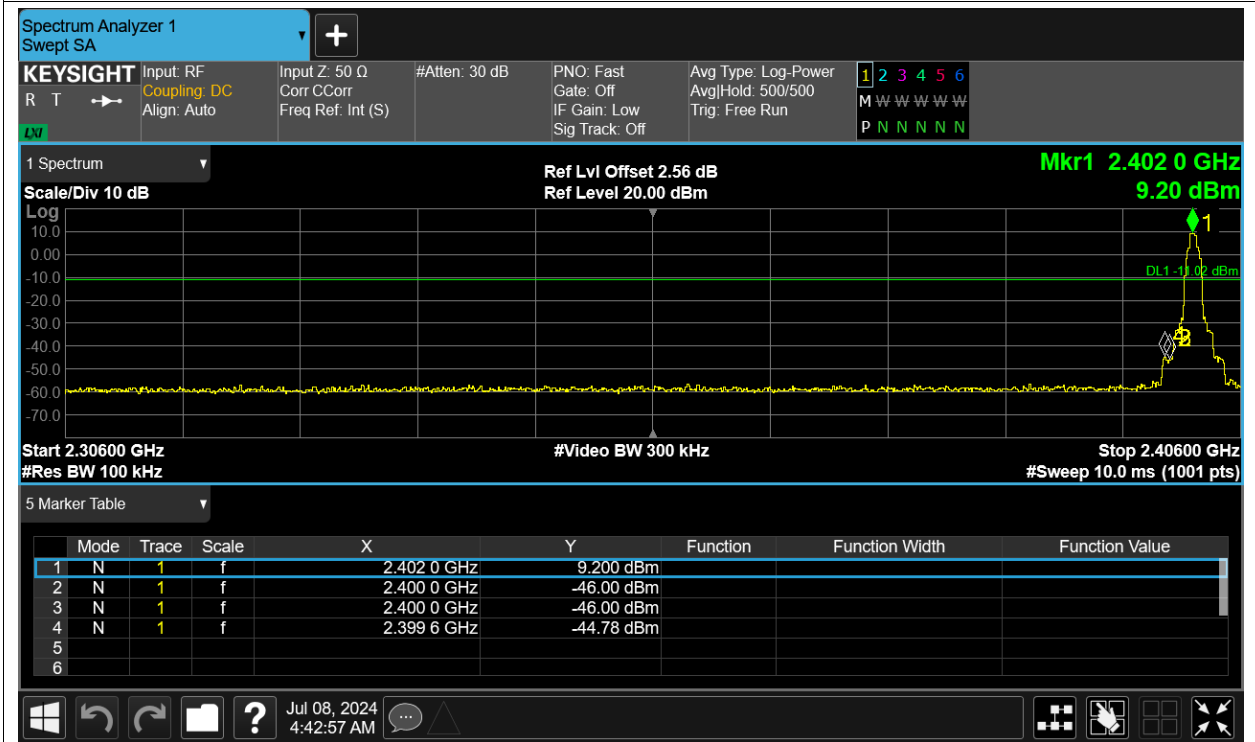
Band Edge NVNT 1-DH1 2480MHz Ant2 No-Hopping Emission



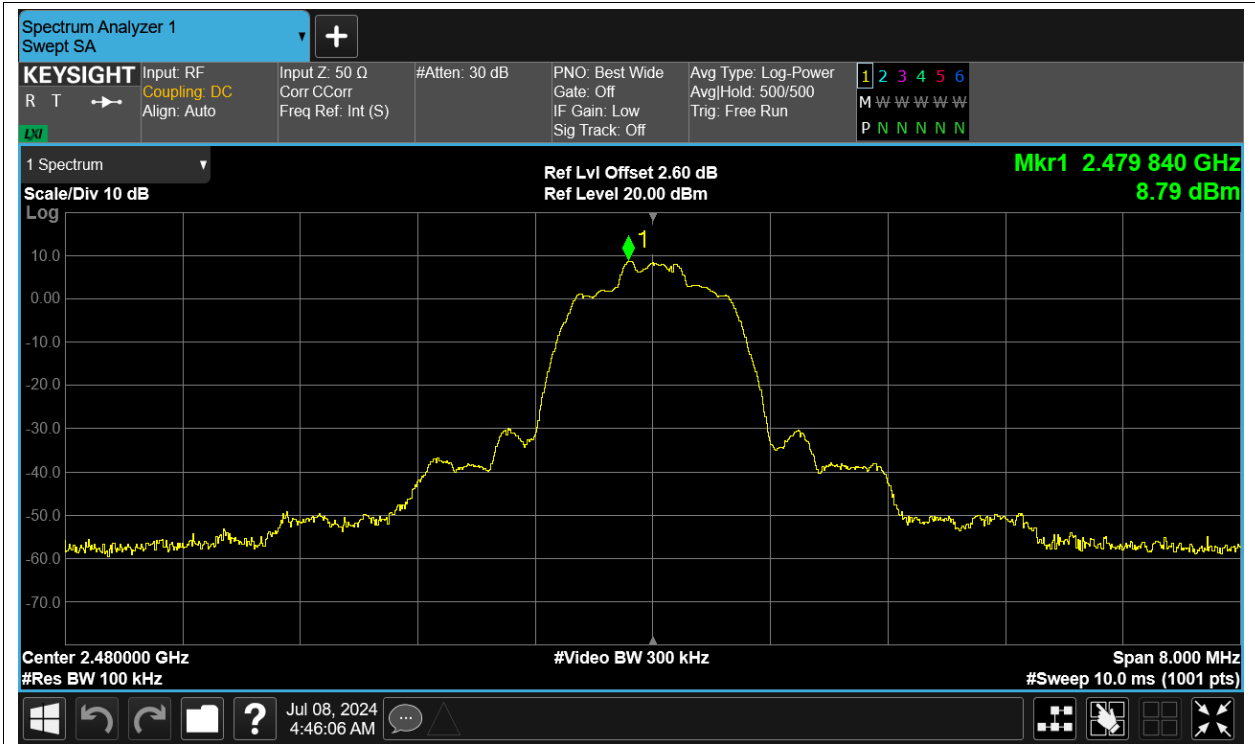
Band Edge NVNT 2-DH1 2402MHz Ant2 No-Hopping Ref



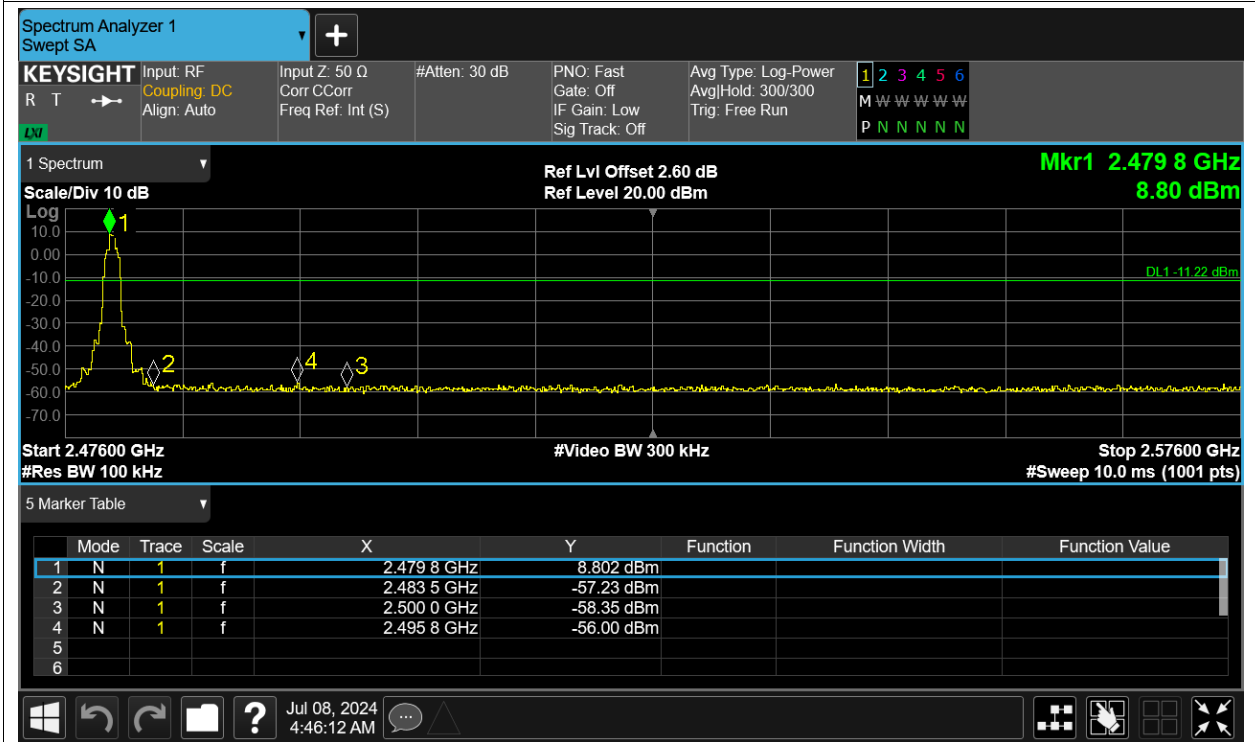
Band Edge NVNT 2-DH1 2402MHz Ant2 No-Hopping Emission



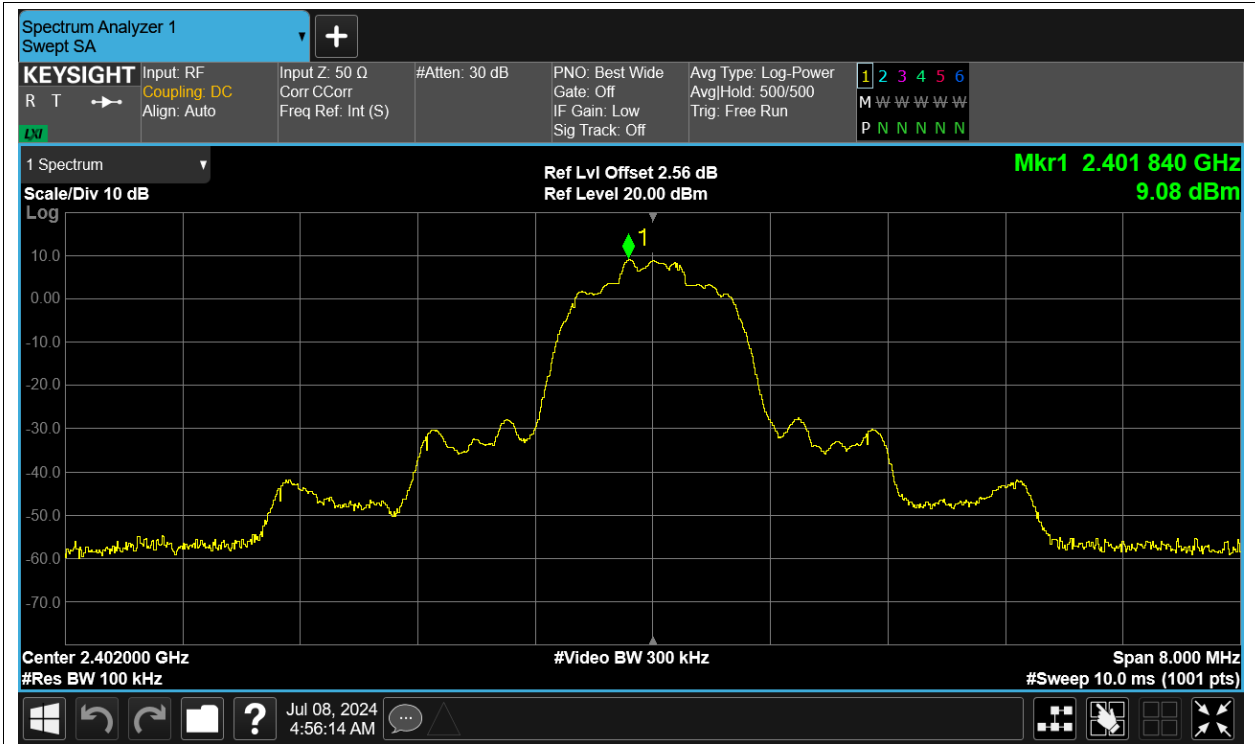
Band Edge NVNT 2-DH1 2480MHz Ant2 No-Hopping Ref



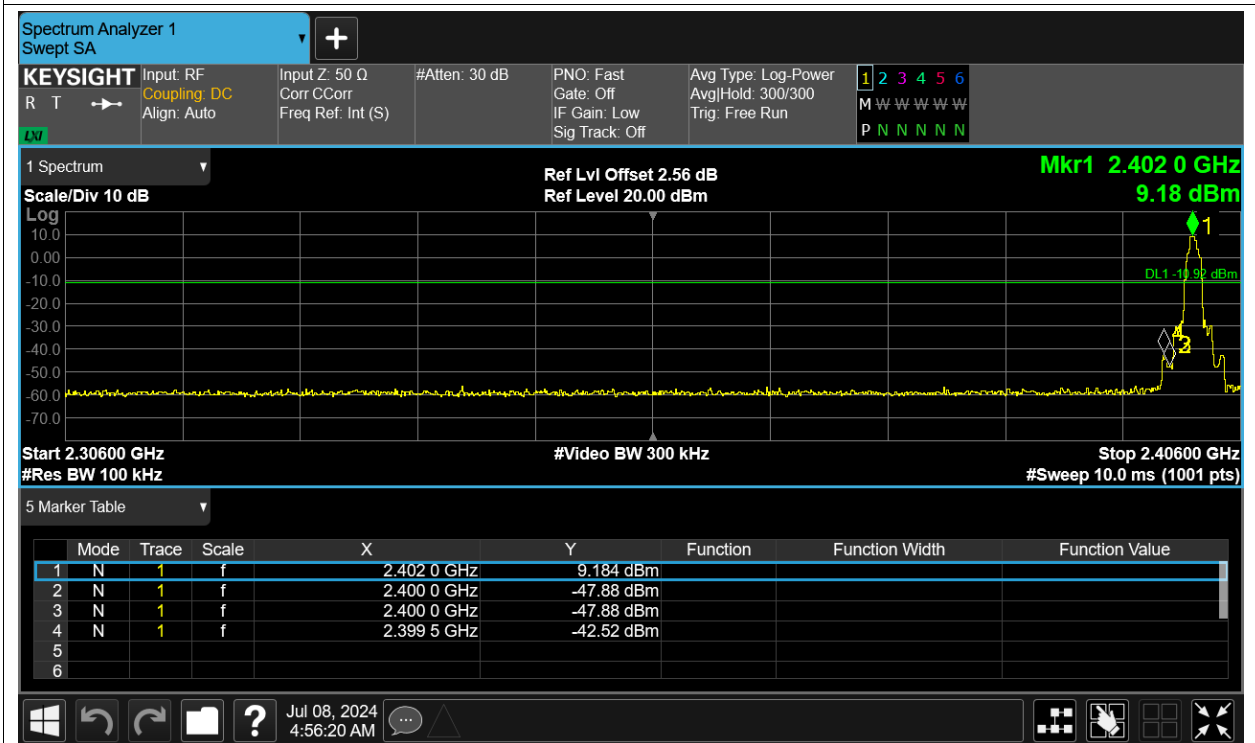
Band Edge NVNT 2-DH1 2480MHz Ant2 No-Hopping Emission



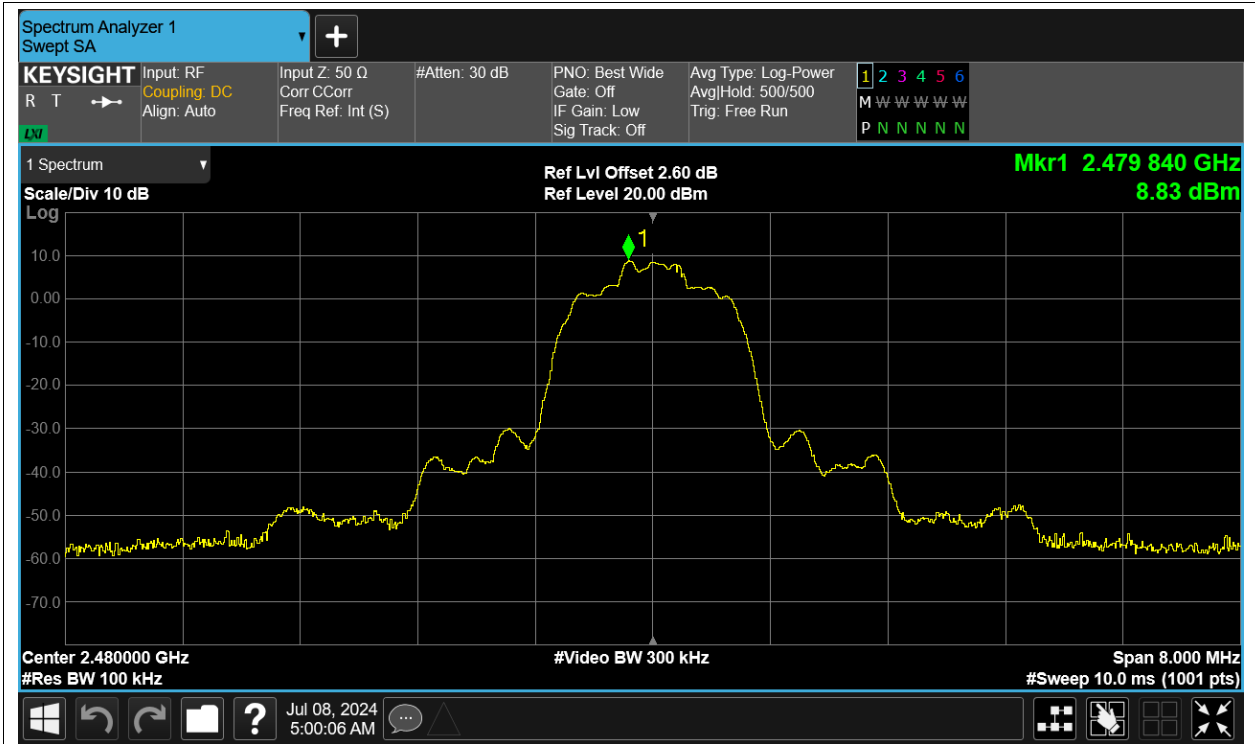
Band Edge NVNT 3-DH1 2402MHz Ant2 No-Hopping Ref



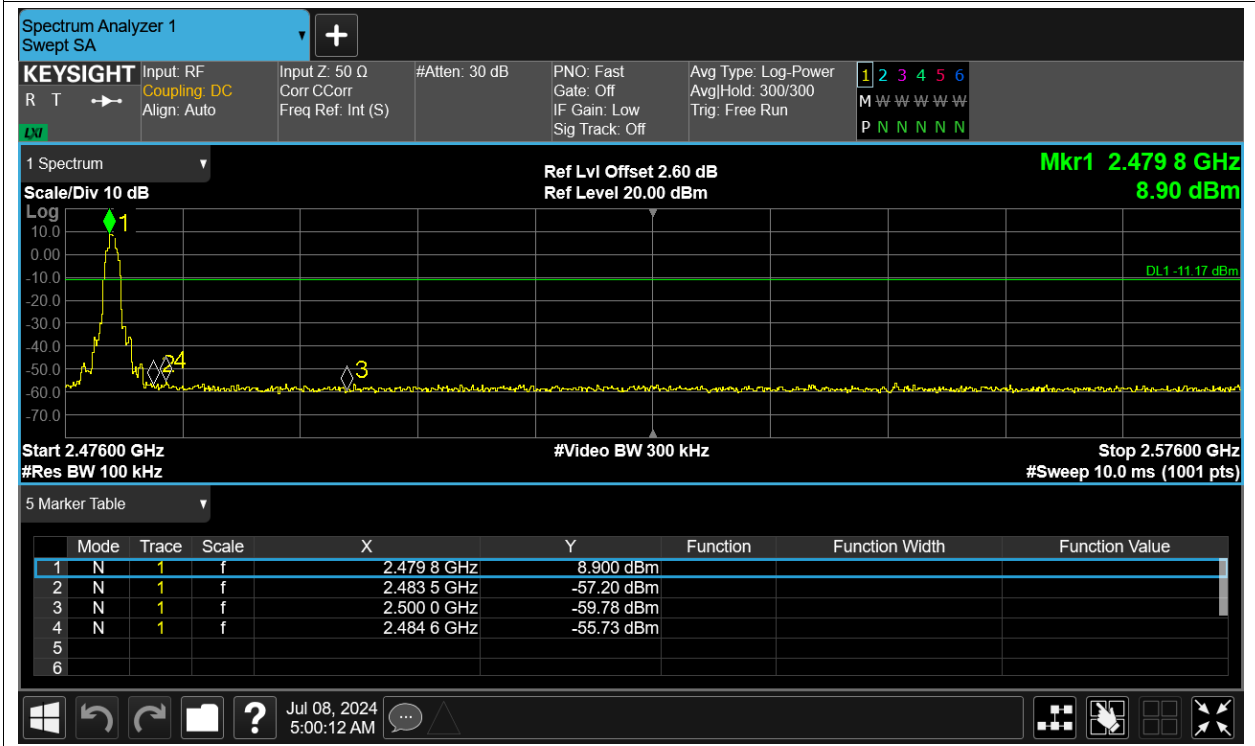
Band Edge NVNT 3-DH1 2402MHz Ant2 No-Hopping Emission



Band Edge NVNT 3-DH1 2480MHz Ant2 No-Hopping Ref



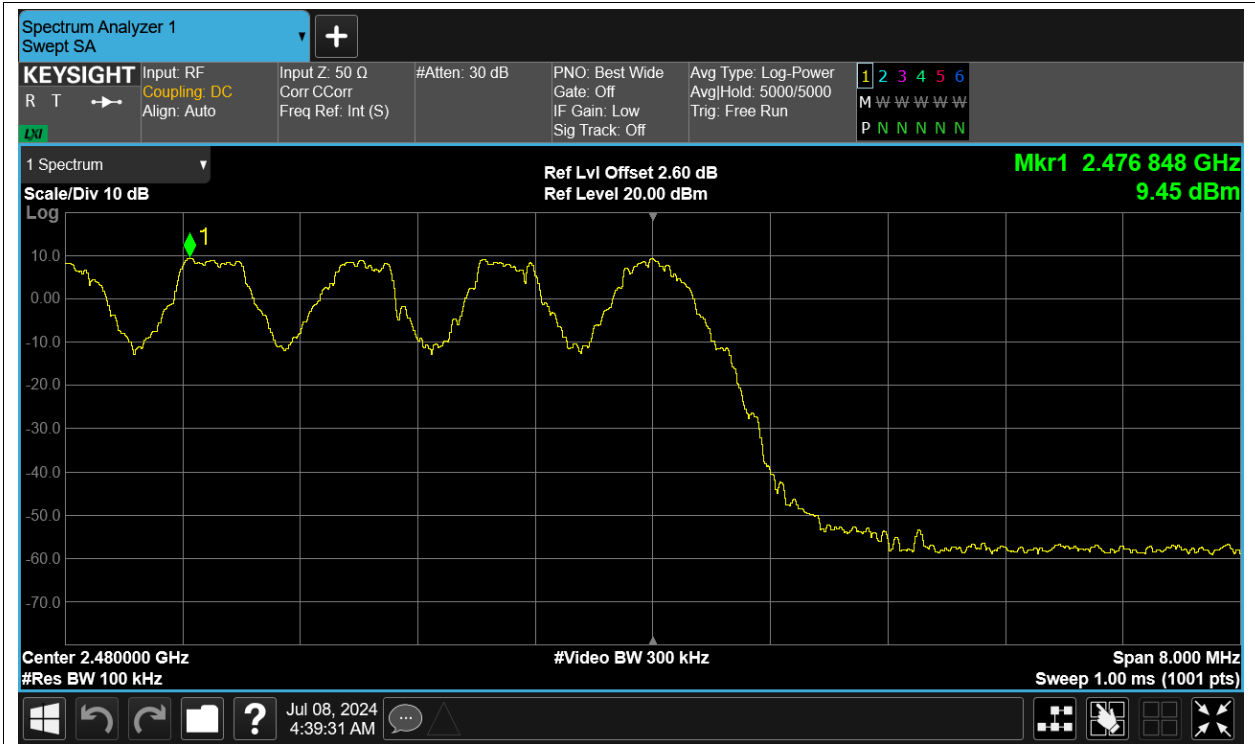
Band Edge NVNT 3-DH1 2480MHz Ant2 No-Hopping Emission



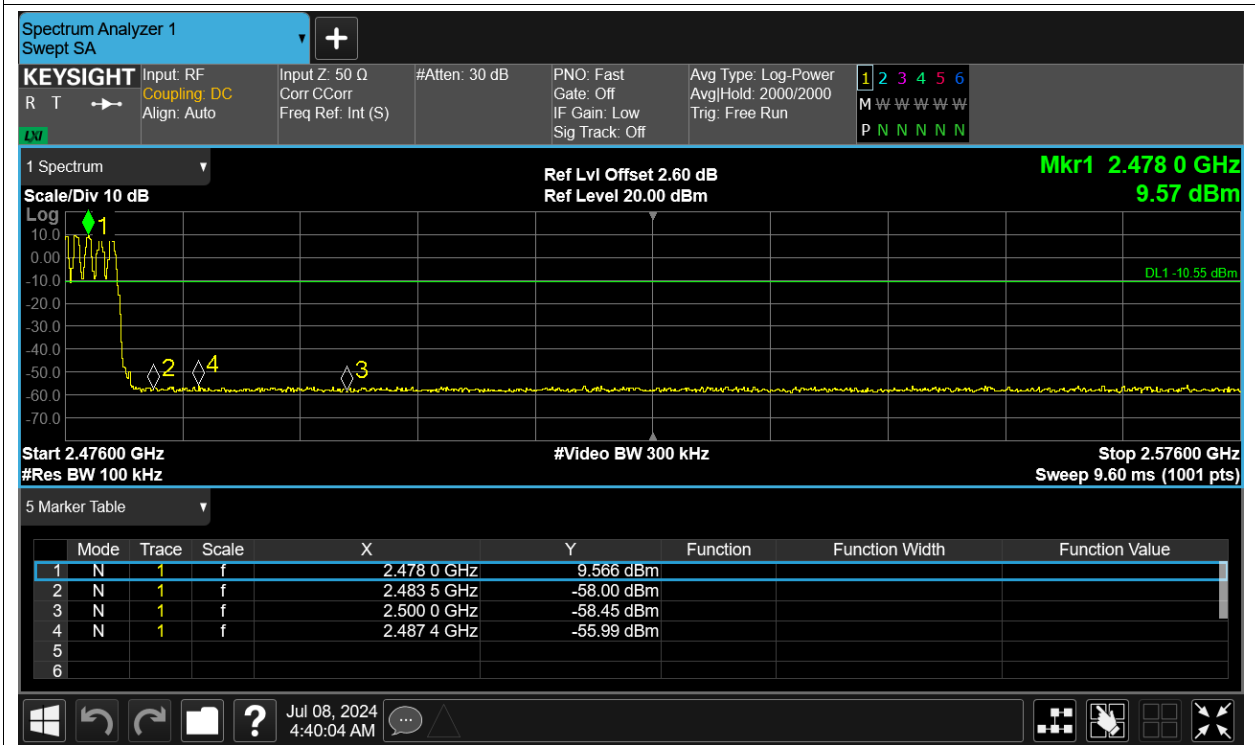
Band Edge(Hopping)

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH1	2402	Ant2	Hopping	-65.45	-20	Pass
NVNT	1-DH1	2480	Ant2	Hopping	-65.44	-20	Pass
NVNT	2-DH1	2402	Ant2	Hopping	-65	-20	Pass
NVNT	2-DH1	2480	Ant2	Hopping	-64.37	-20	Pass
NVNT	3-DH1	2402	Ant2	Hopping	-64.79	-20	Pass
NVNT	3-DH1	2480	Ant2	Hopping	-64.85	-20	Pass

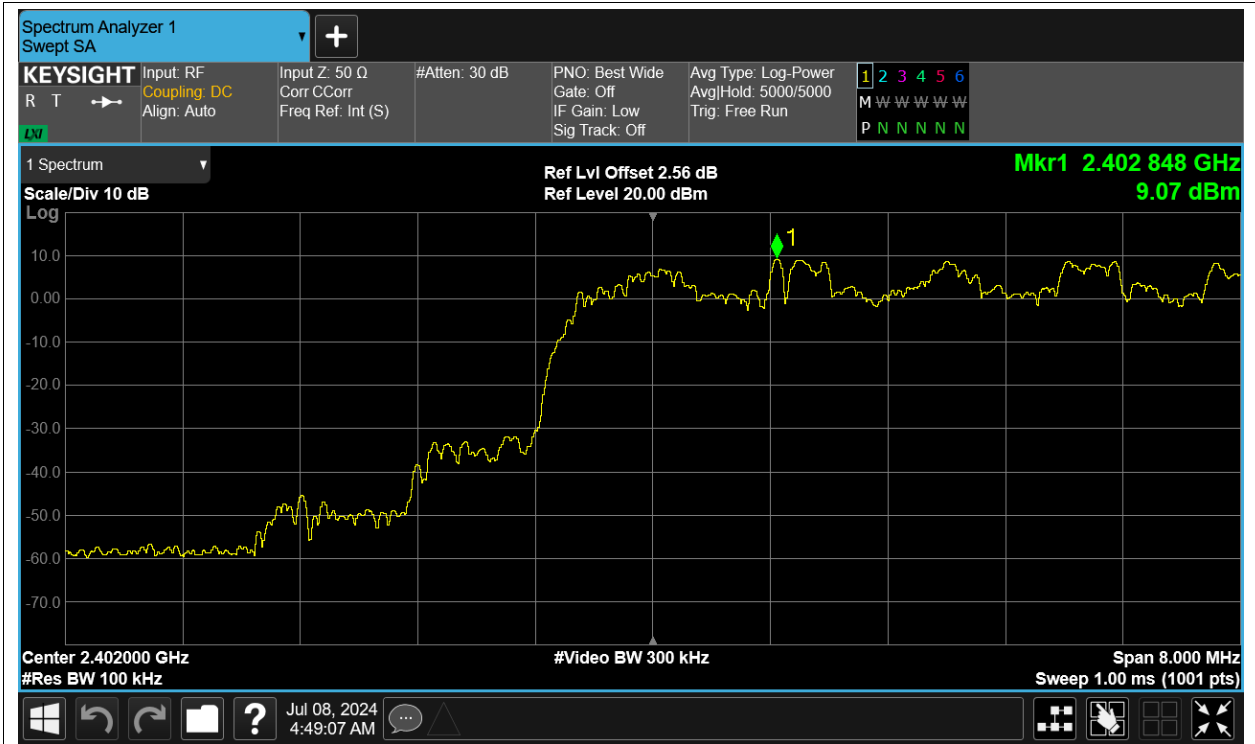




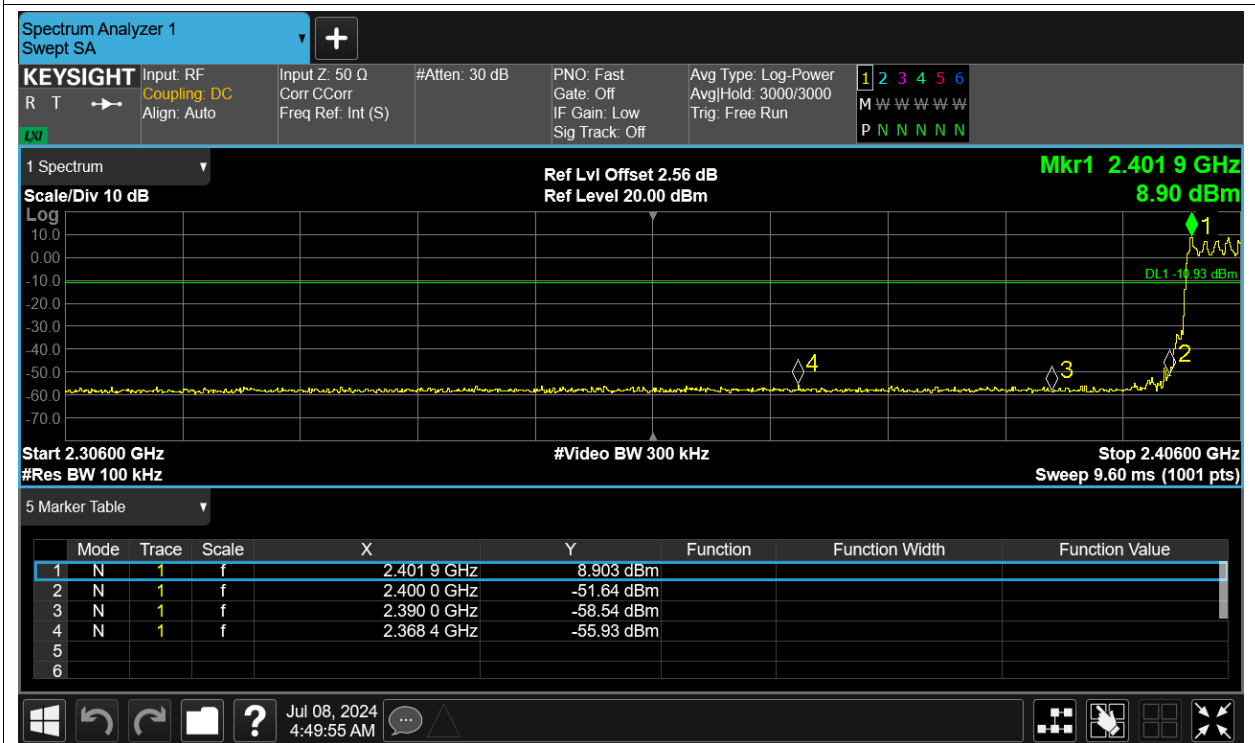
Band Edge(Hopping) NVNT 1-DH1 2480MHz Ant2 Hopping Emission



Band Edge(Hopping) NVNT 2-DH1 2402MHz Ant2 Hopping Ref



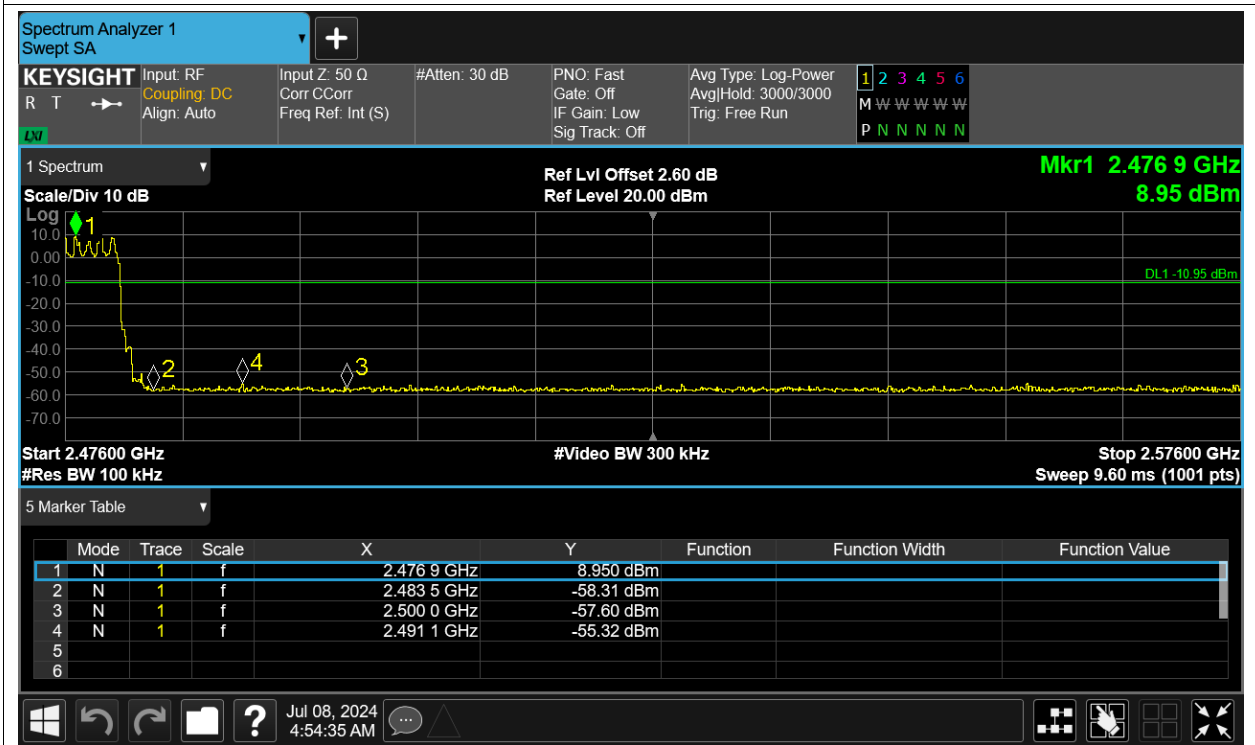
Band Edge(Hopping) NVNT 2-DH1 2402MHz Ant2 Hopping Emission



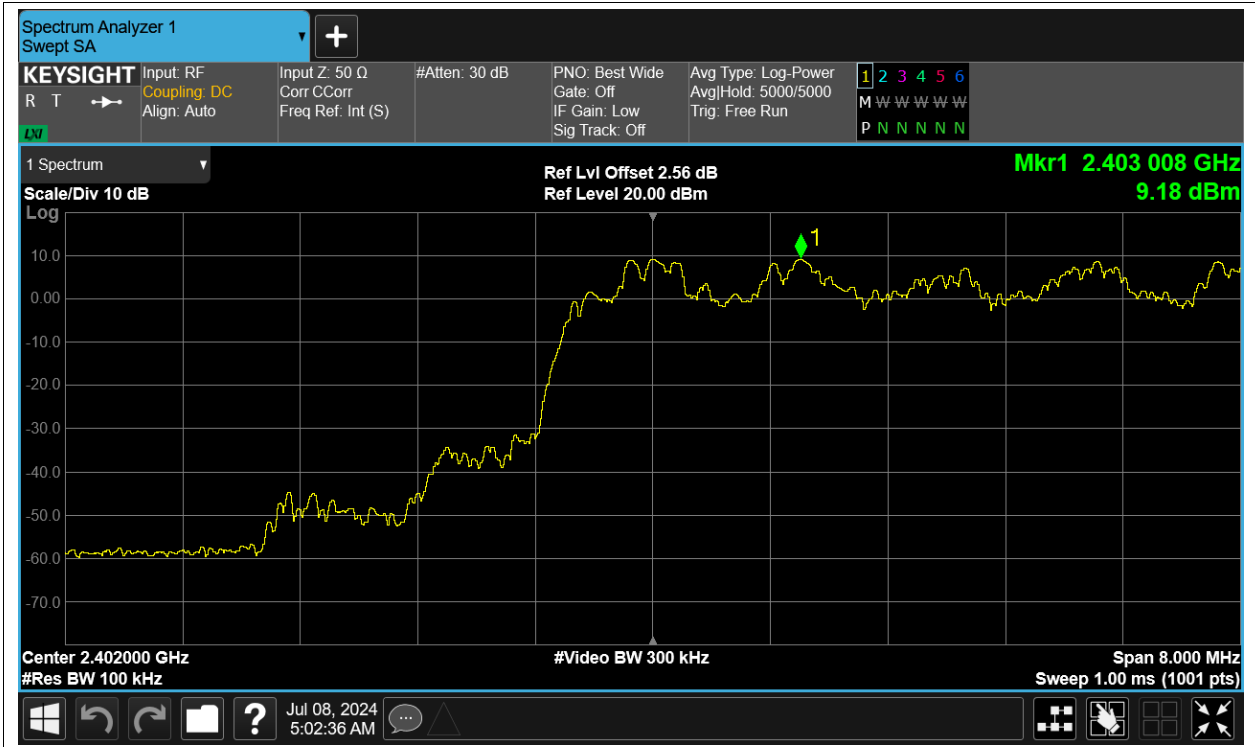
Band Edge(Hopping) NVNT 2-DH1 2480MHz Ant2 Hopping Ref



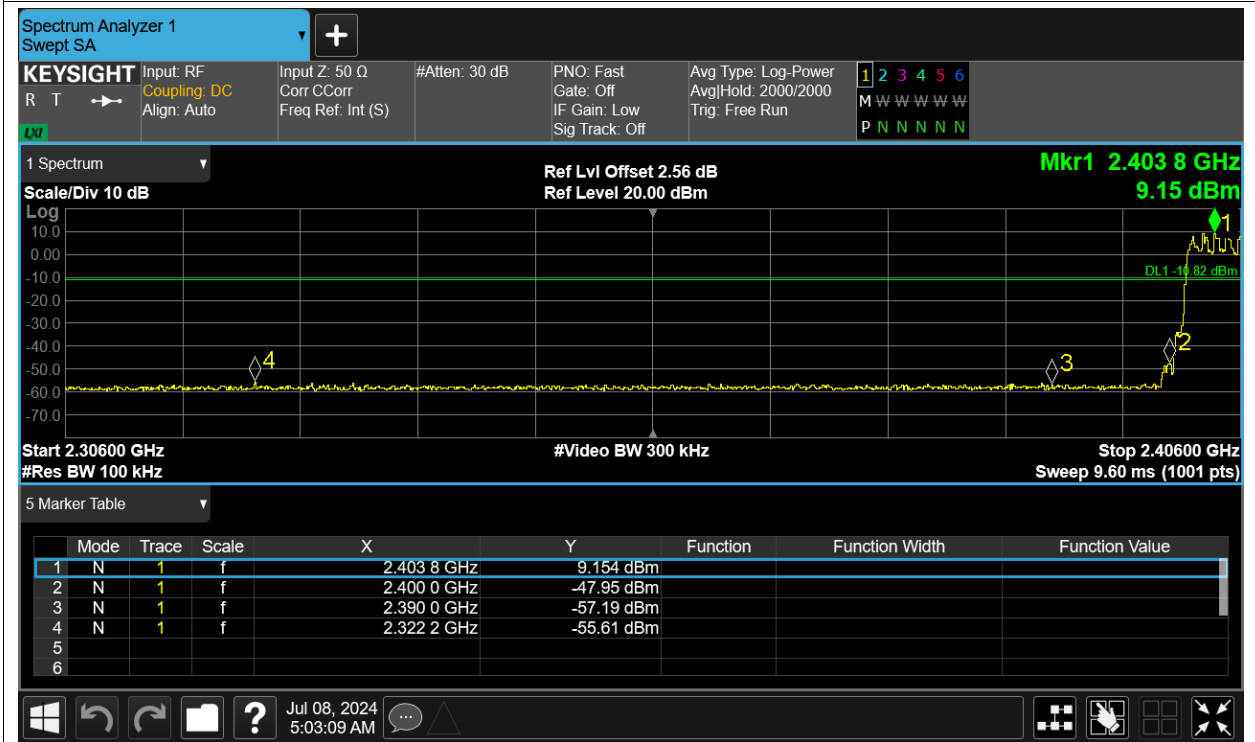
Band Edge(Hopping) NVNT 2-DH1 2480MHz Ant2 Hopping Emission



Band Edge(Hopping) NVNT 3-DH1 2402MHz Ant2 Hopping Ref



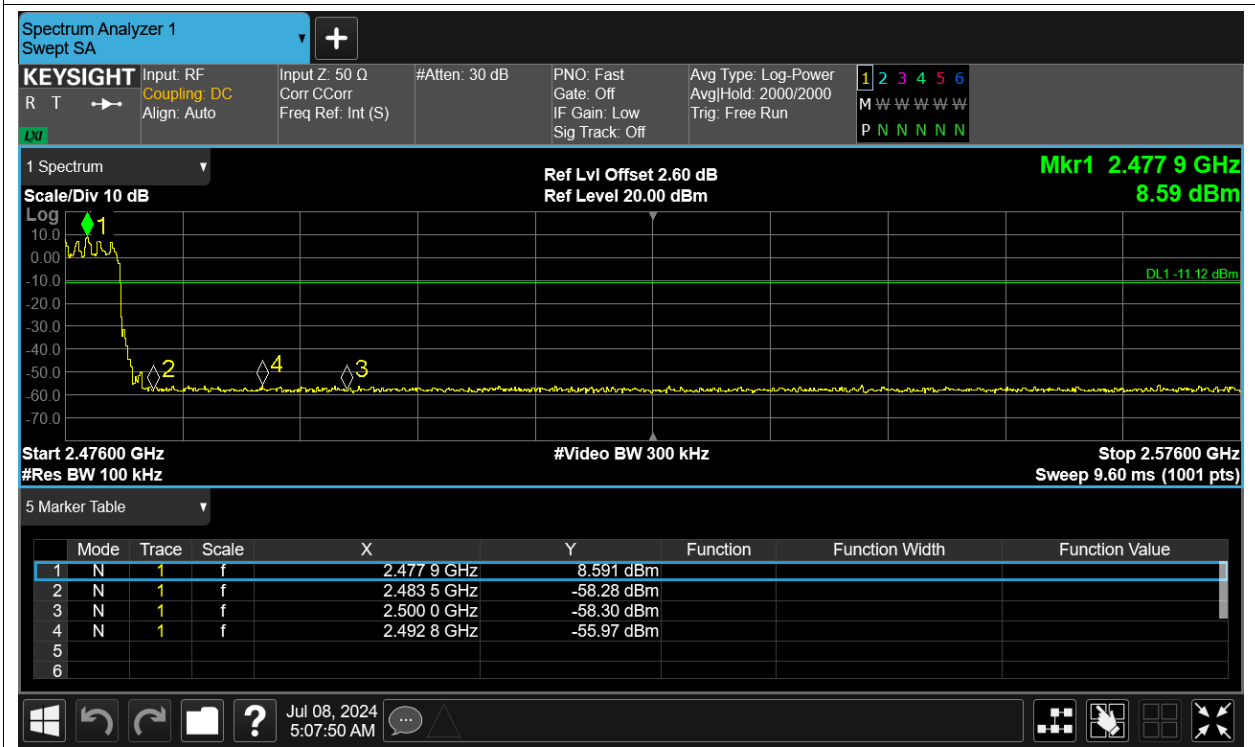
Band Edge(Hopping) NVNT 3-DH1 2402MHz Ant2 Hopping Emission



Band Edge(Hopping) NVNT 3-DH1 2480MHz Ant2 Hopping Ref



Band Edge(Hopping) NVNT 3-DH1 2480MHz Ant2 Hopping Emission

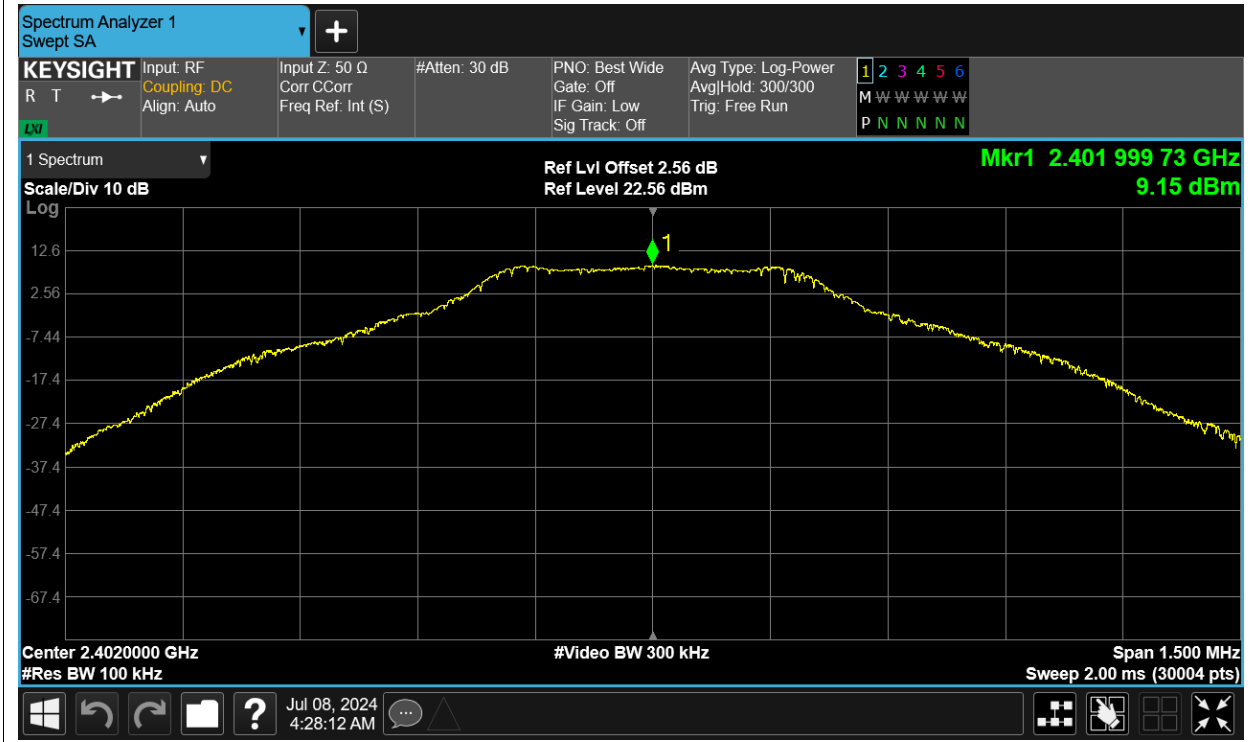


Conducted RF Spurious Emission

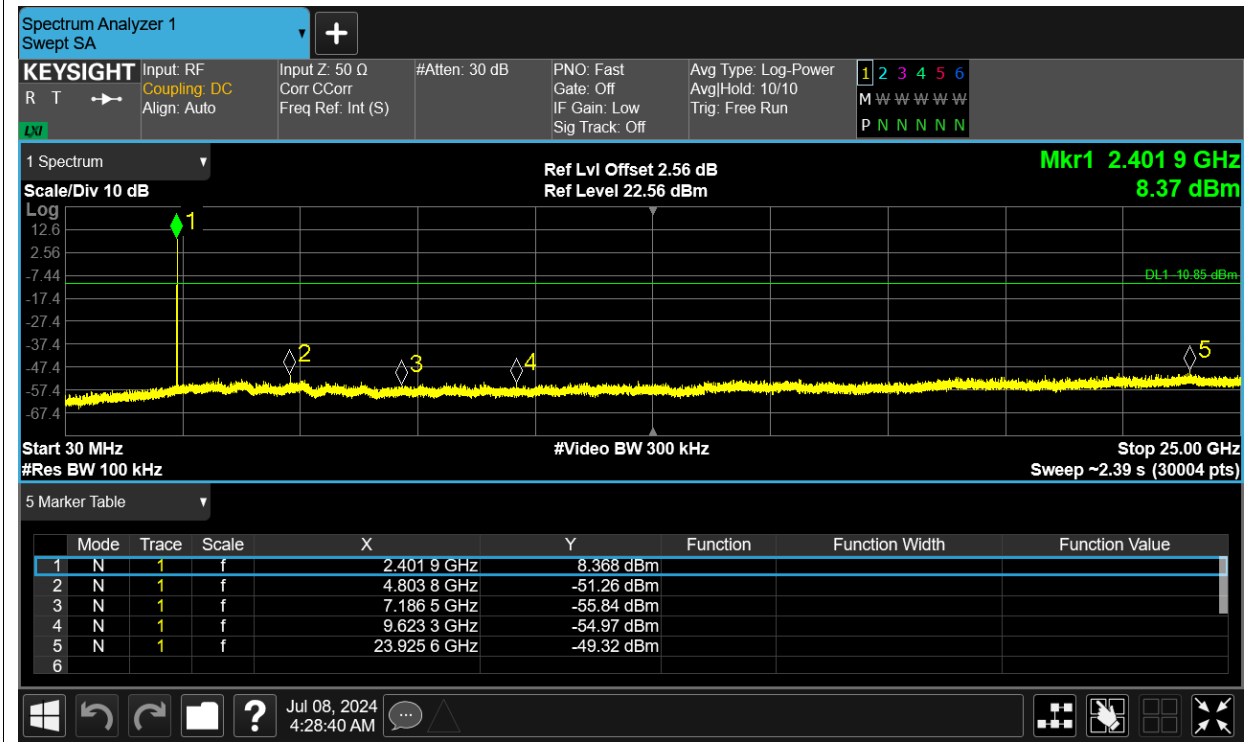
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH1	2402	Ant2	-58.47	-20	Pass
NVNT	1-DH1	2441	Ant2	-59.2	-20	Pass
NVNT	1-DH1	2480	Ant2	-57.39	-20	Pass
NVNT	2-DH1	2402	Ant2	-58.85	-20	Pass
NVNT	2-DH1	2441	Ant2	-57.95	-20	Pass
NVNT	2-DH1	2480	Ant2	-58.62	-20	Pass
NVNT	3-DH1	2402	Ant2	-57.76	-20	Pass
NVNT	3-DH1	2441	Ant2	-58.9	-20	Pass
NVNT	3-DH1	2480	Ant2	-58.89	-20	Pass

Test Graphs

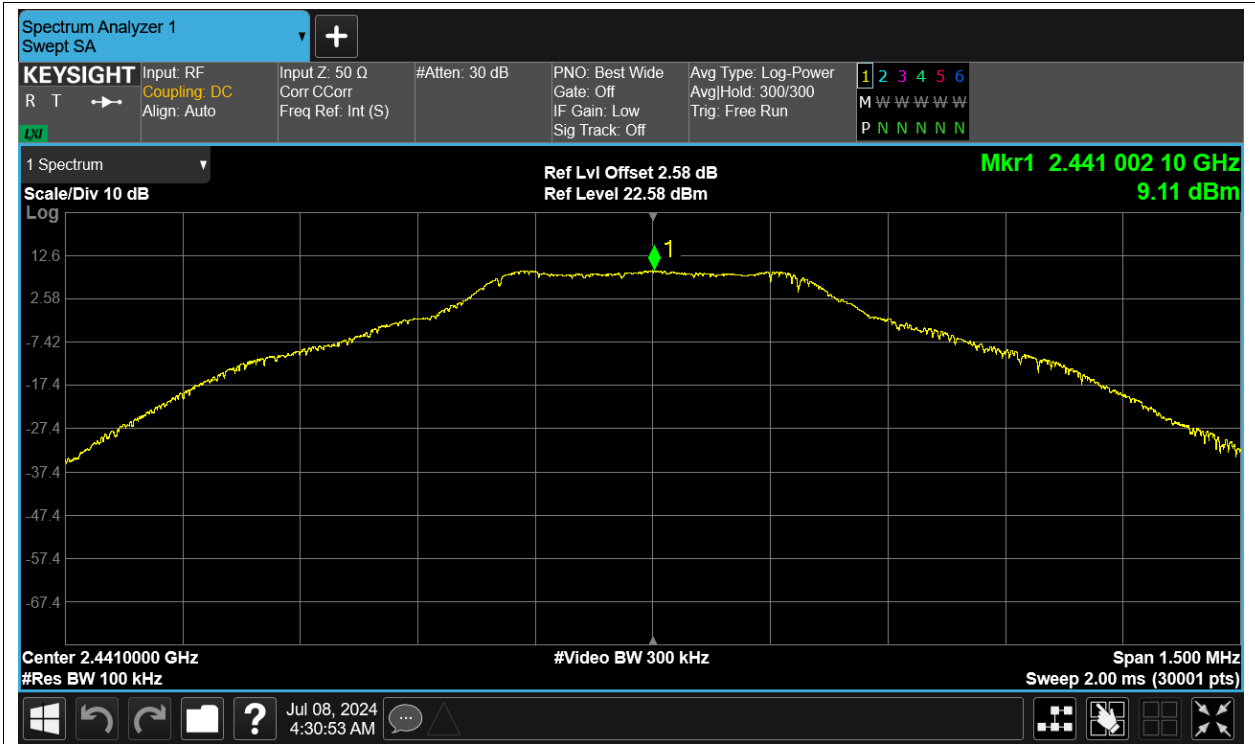
Tx. Spurious NVNT 1-DH1 2402MHz Ant2 Ref



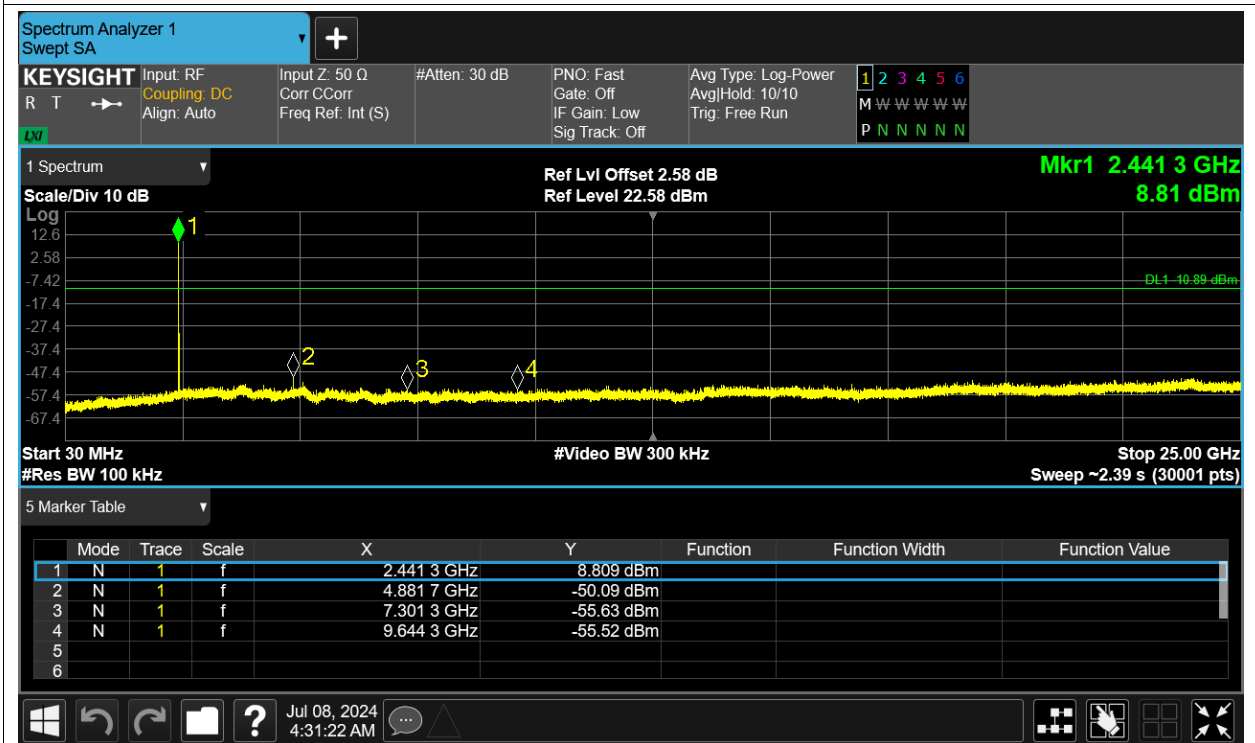
Tx. Spurious NVNT 1-DH1 2402MHz Ant2 Emission



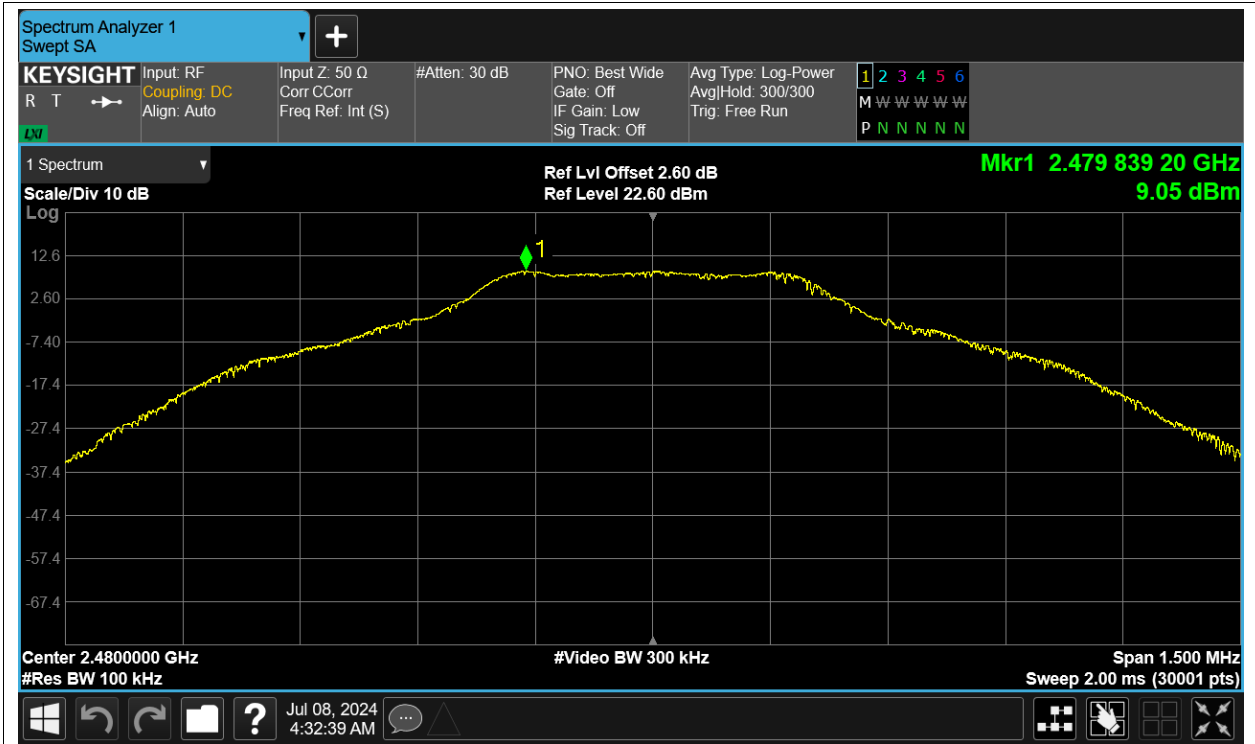
Tx. Spurious NVNT 1-DH1 2441MHz Ant2 Ref



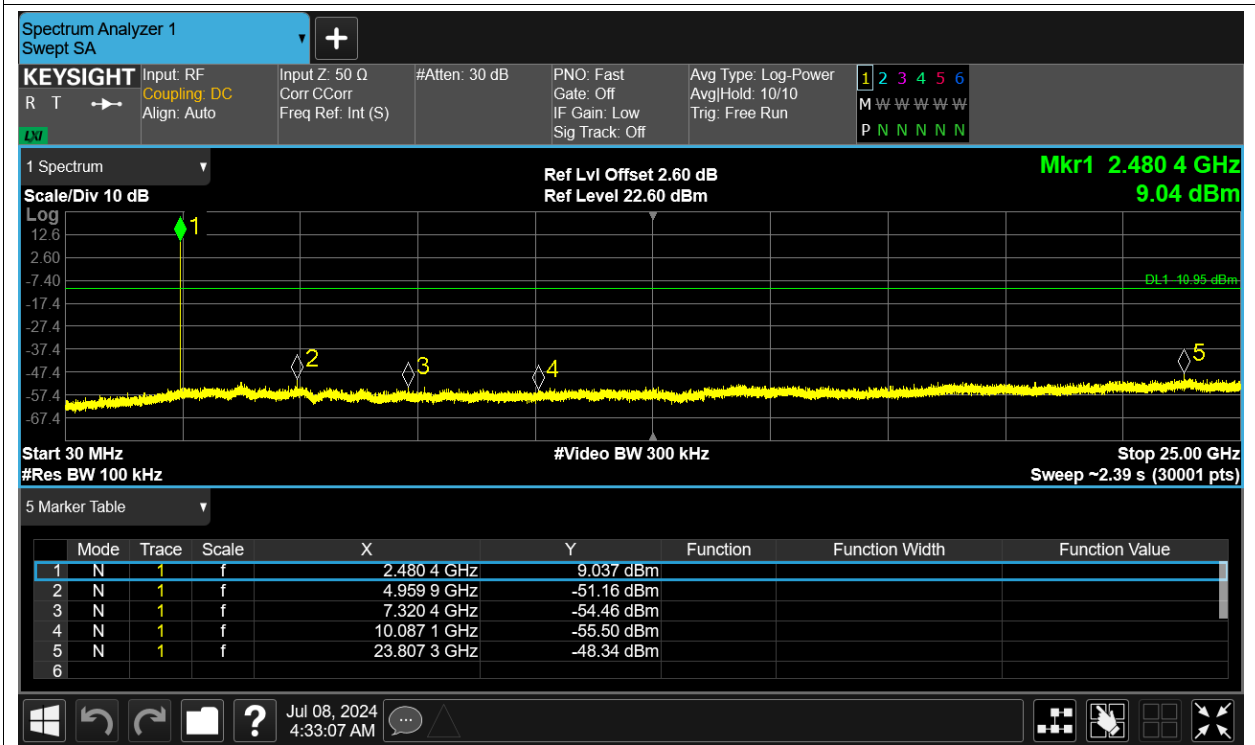
Tx. Spurious NVNT 1-DH1 2441MHz Ant2 Emission



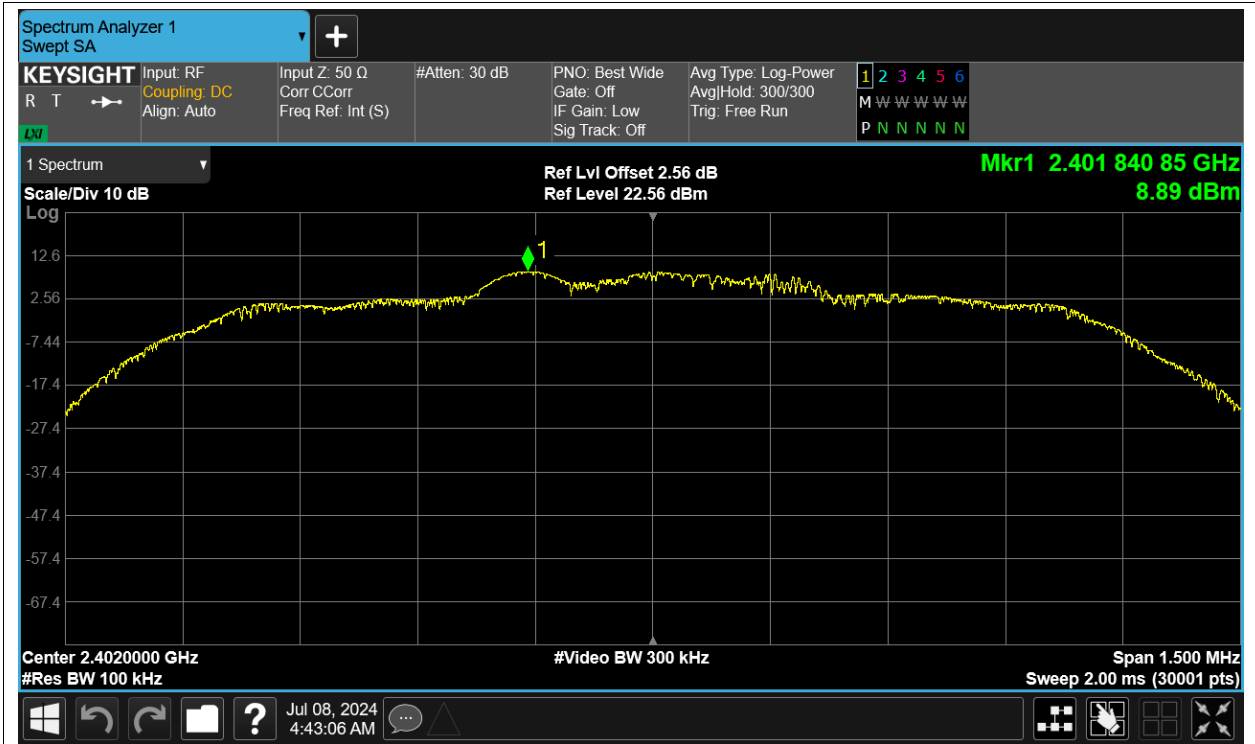
Tx. Spurious NVNT 1-DH1 2480MHz Ant2 Ref



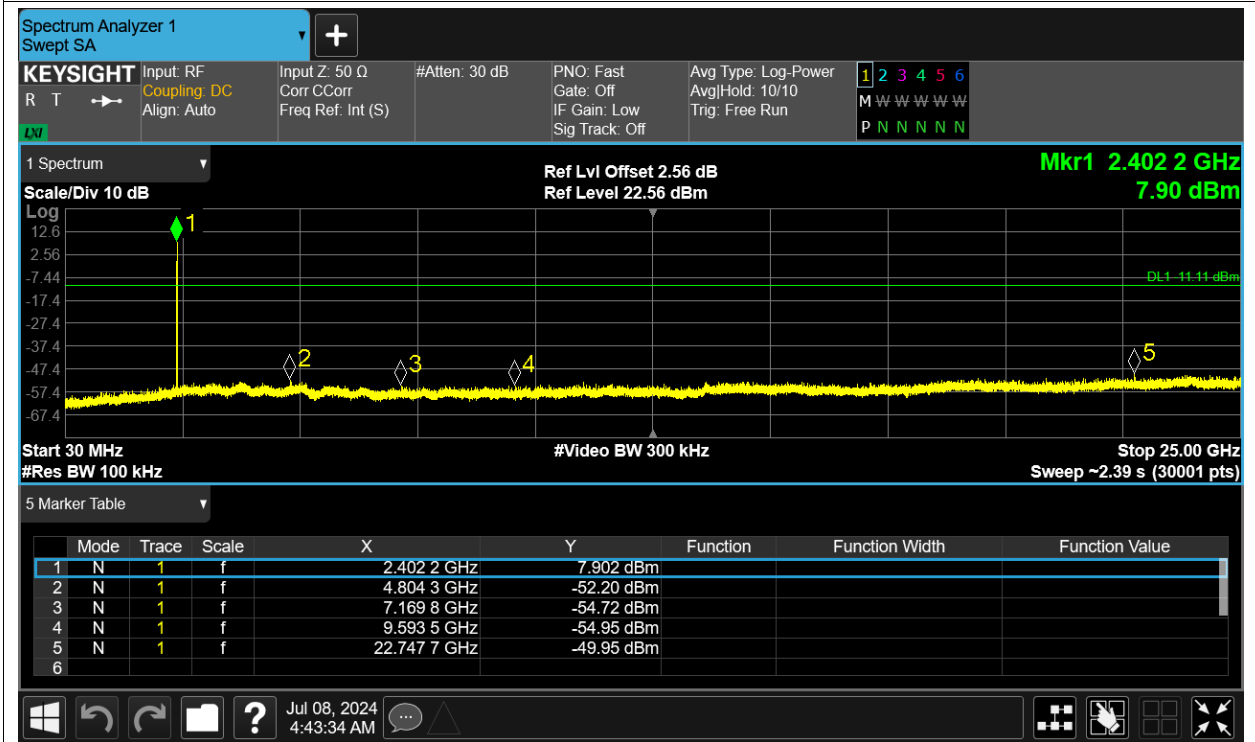
Tx. Spurious NVNT 1-DH1 2480MHz Ant2 Emission



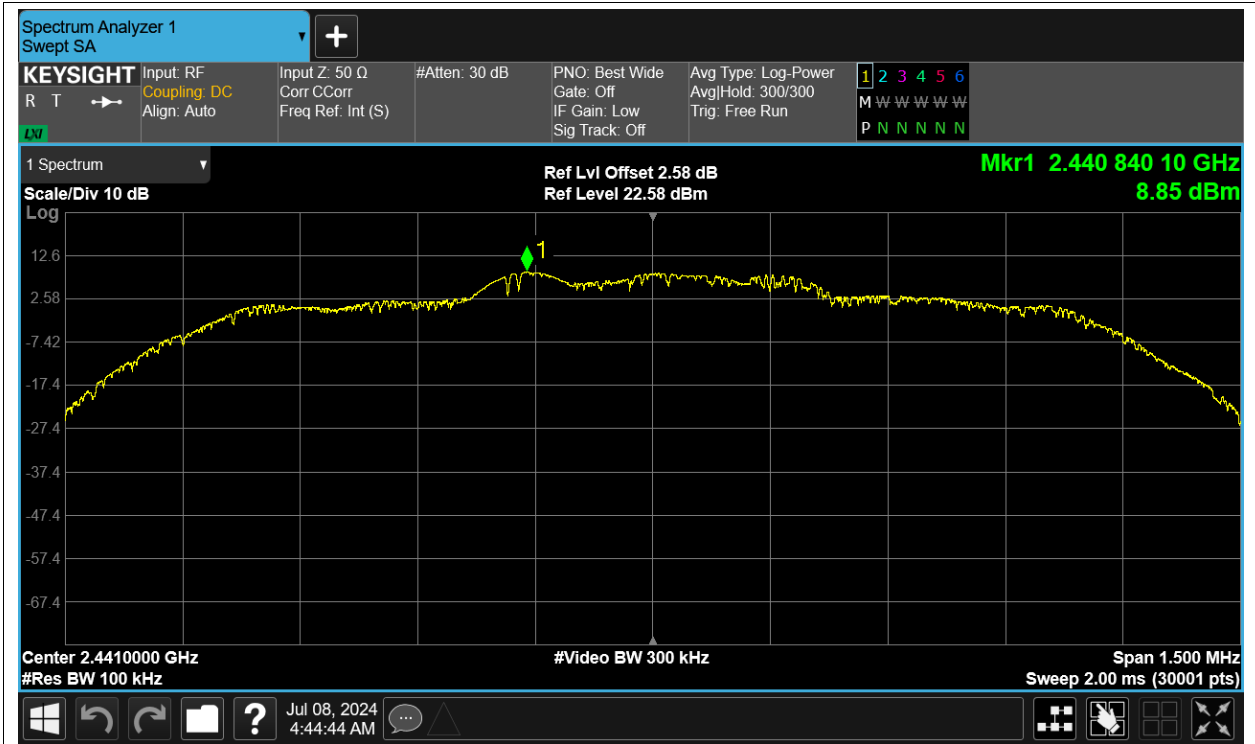
Tx. Spurious NVNT 2-DH1 2402MHz Ant2 Ref



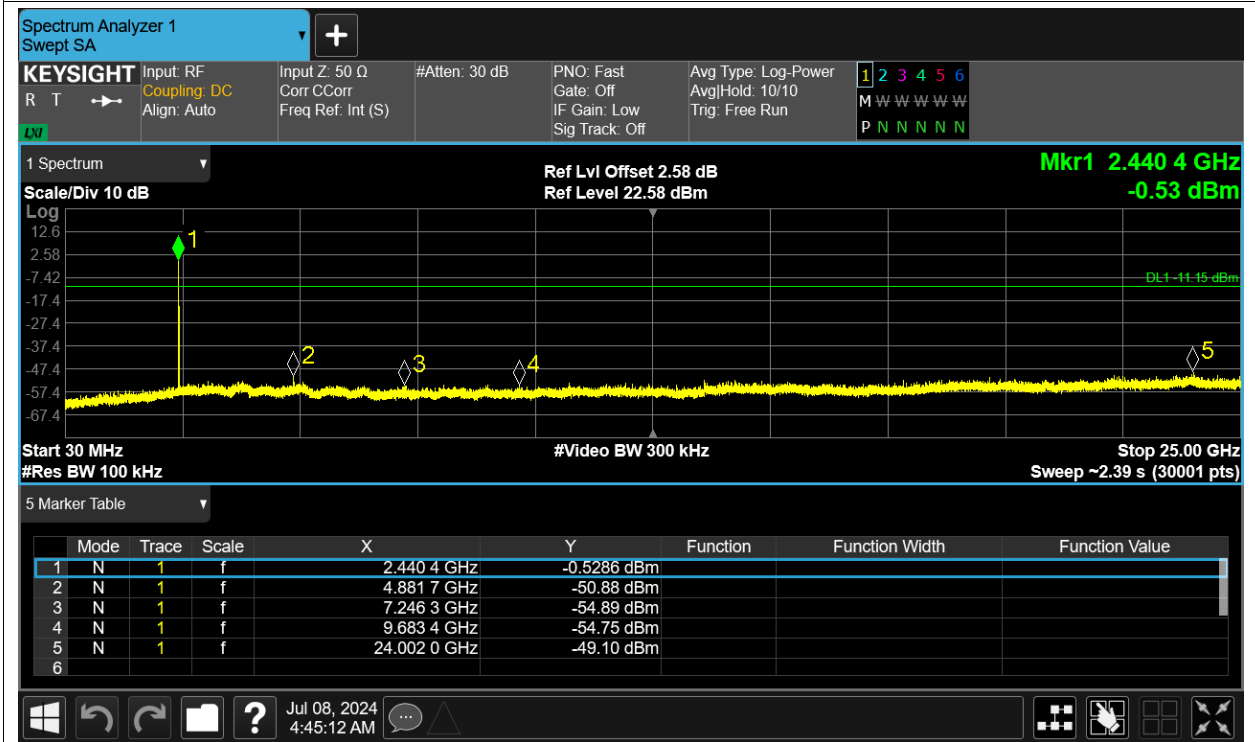
Tx. Spurious NVNT 2-DH1 2402MHz Ant2 Emission



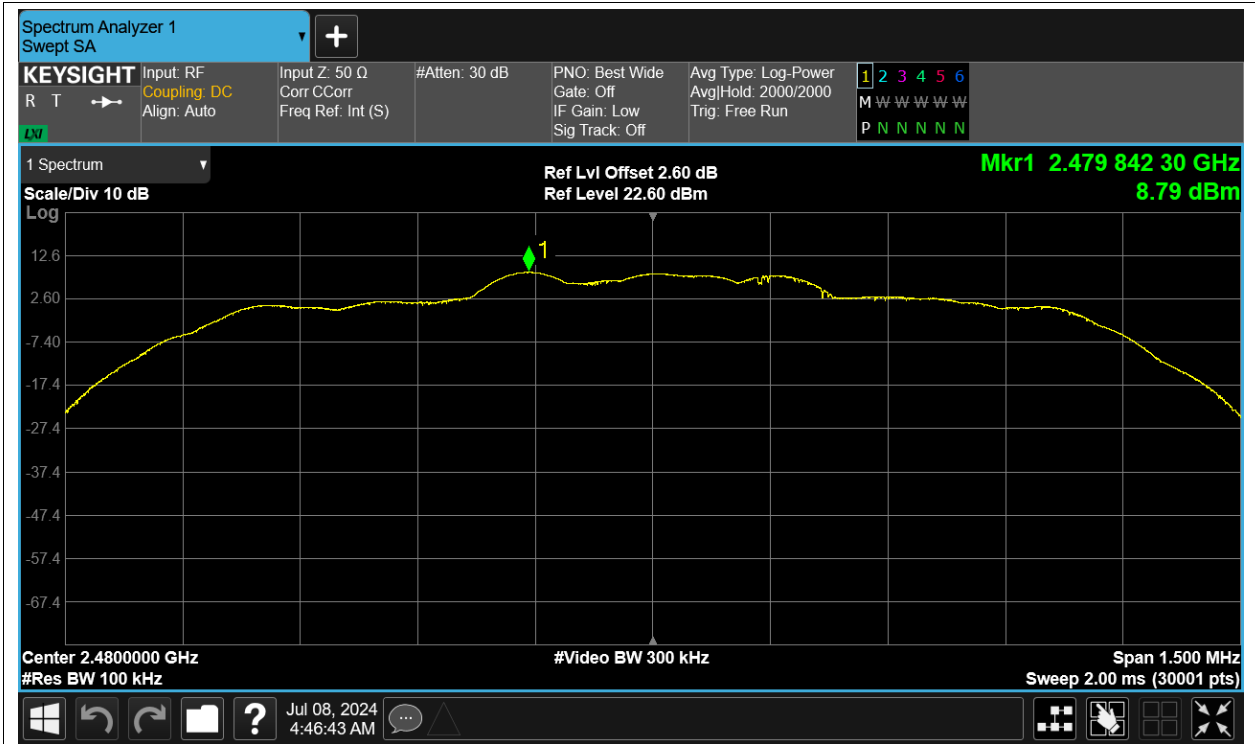
Tx. Spurious NVNT 2-DH1 2441MHz Ant2 Ref



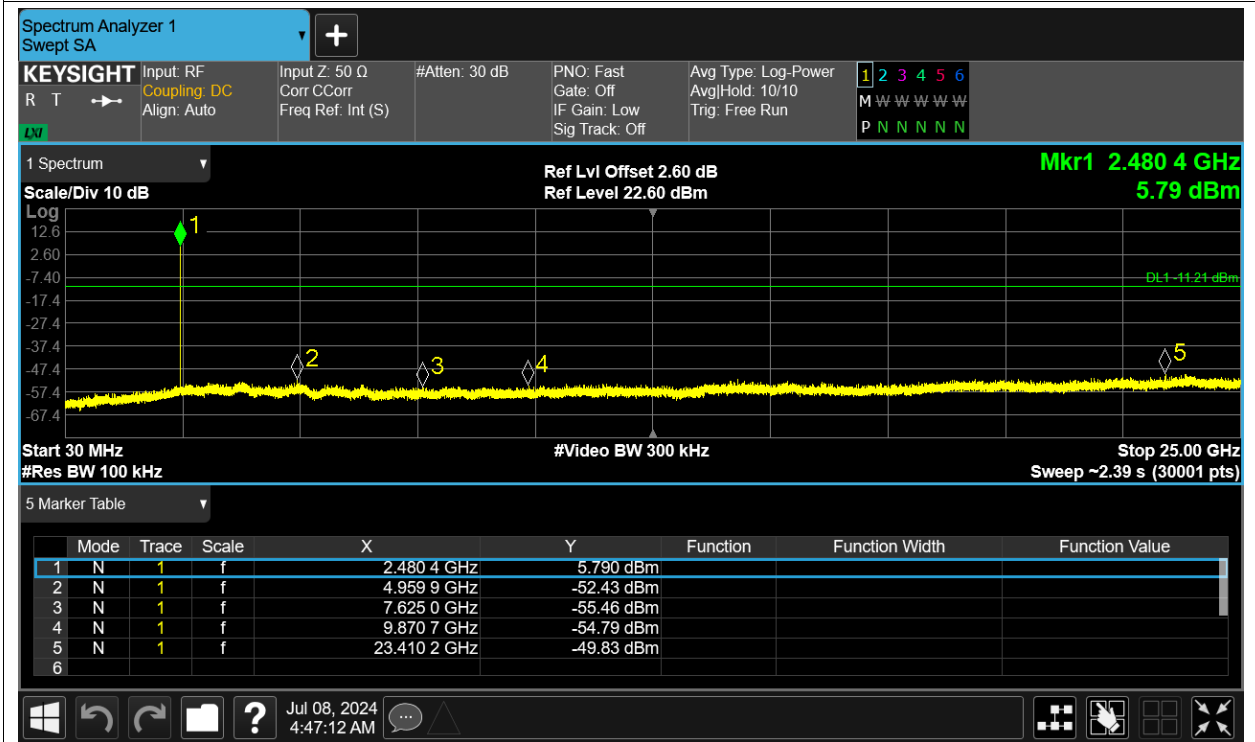
Tx. Spurious NVNT 2-DH1 2441MHz Ant2 Emission



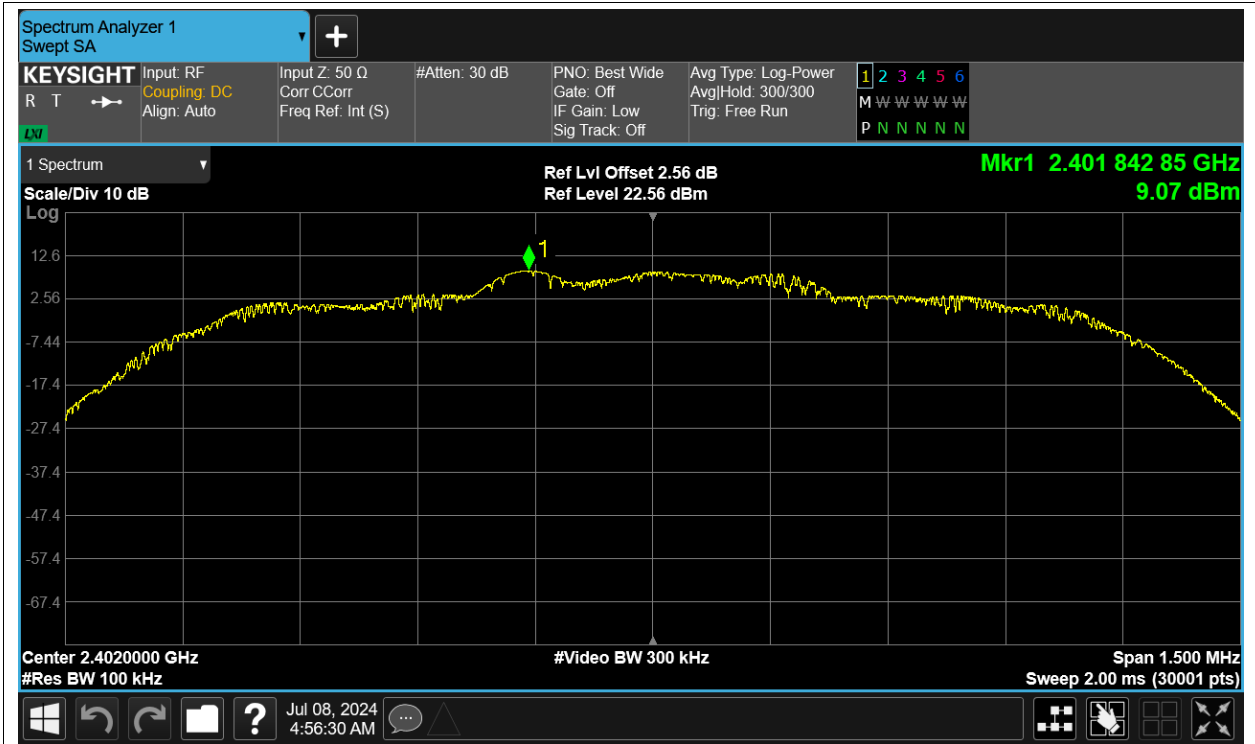
Tx. Spurious NVNT 2-DH1 2480MHz Ant2 Ref



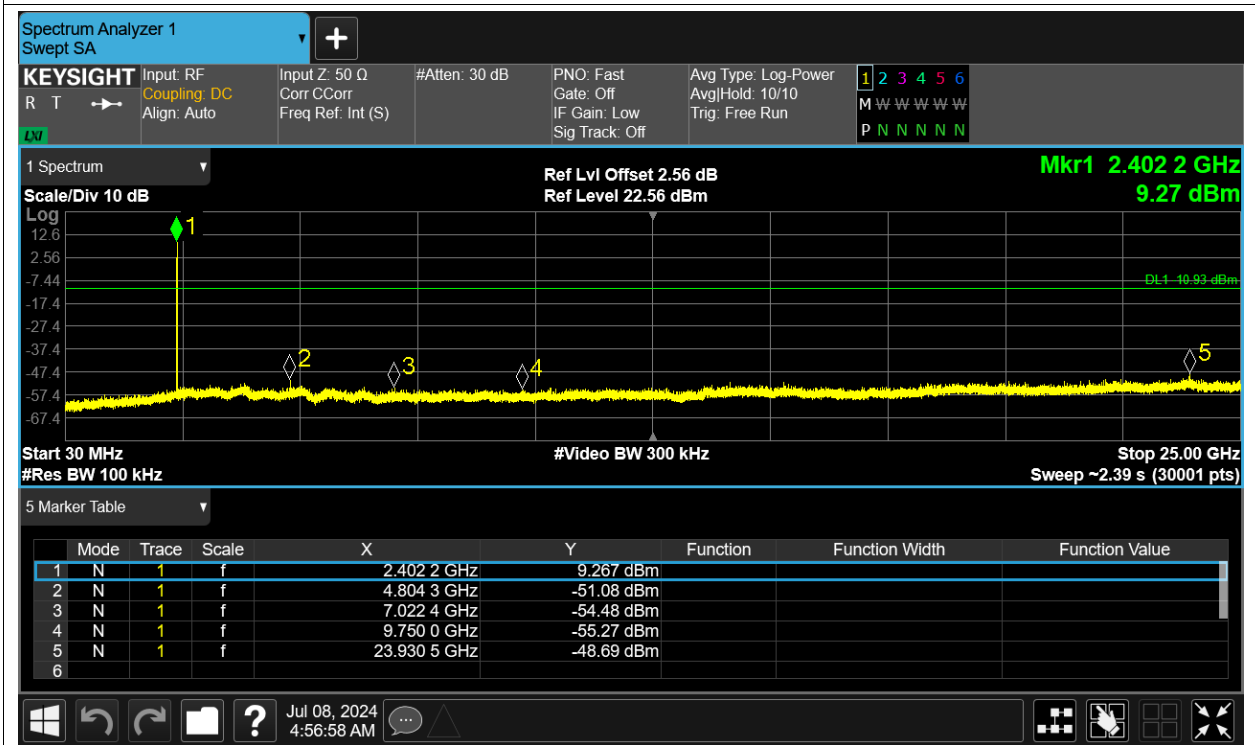
Tx. Spurious NVNT 2-DH1 2480MHz Ant2 Emission



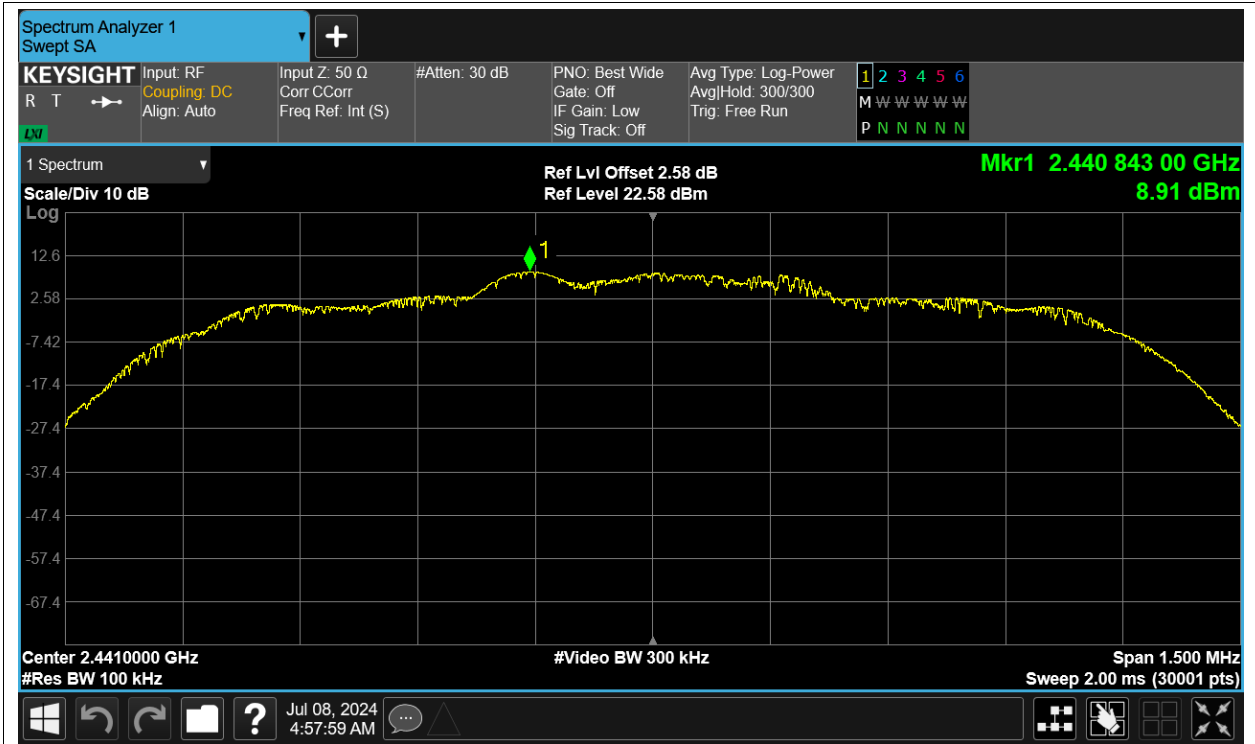
Tx. Spurious NVNT 3-DH1 2402MHz Ant2 Ref



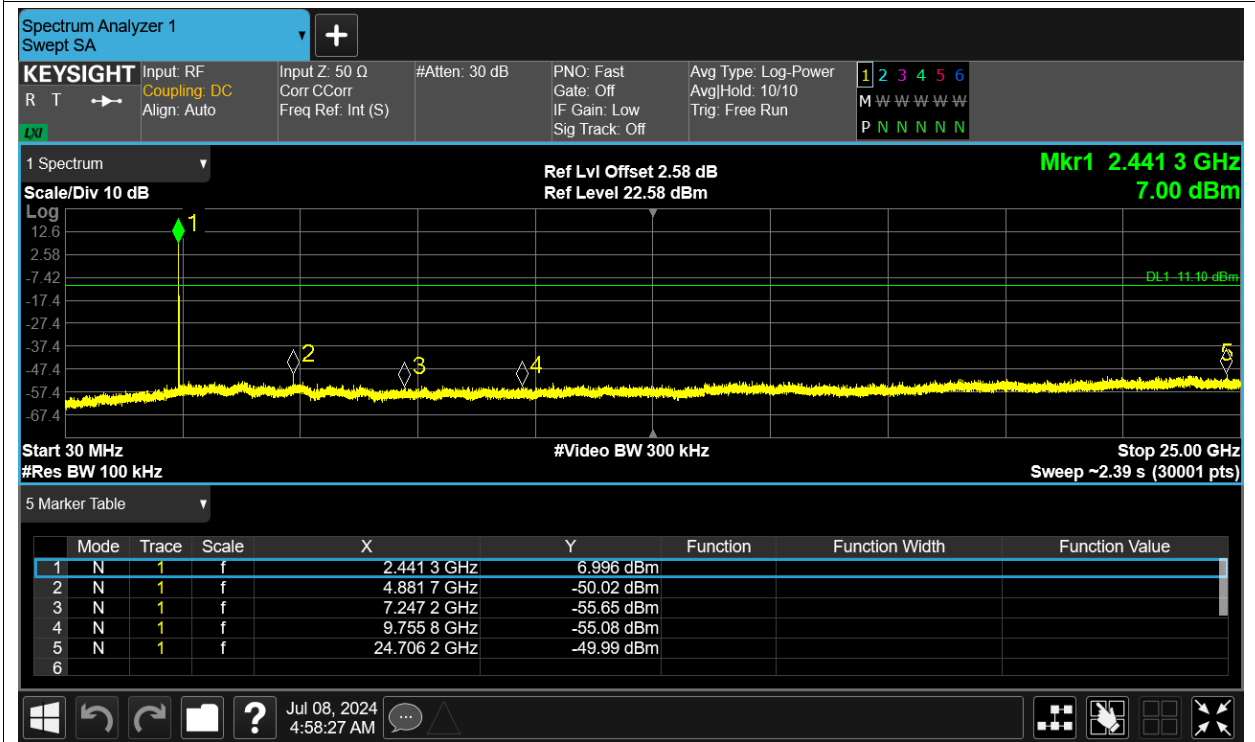
Tx. Spurious NVNT 3-DH1 2402MHz Ant2 Emission



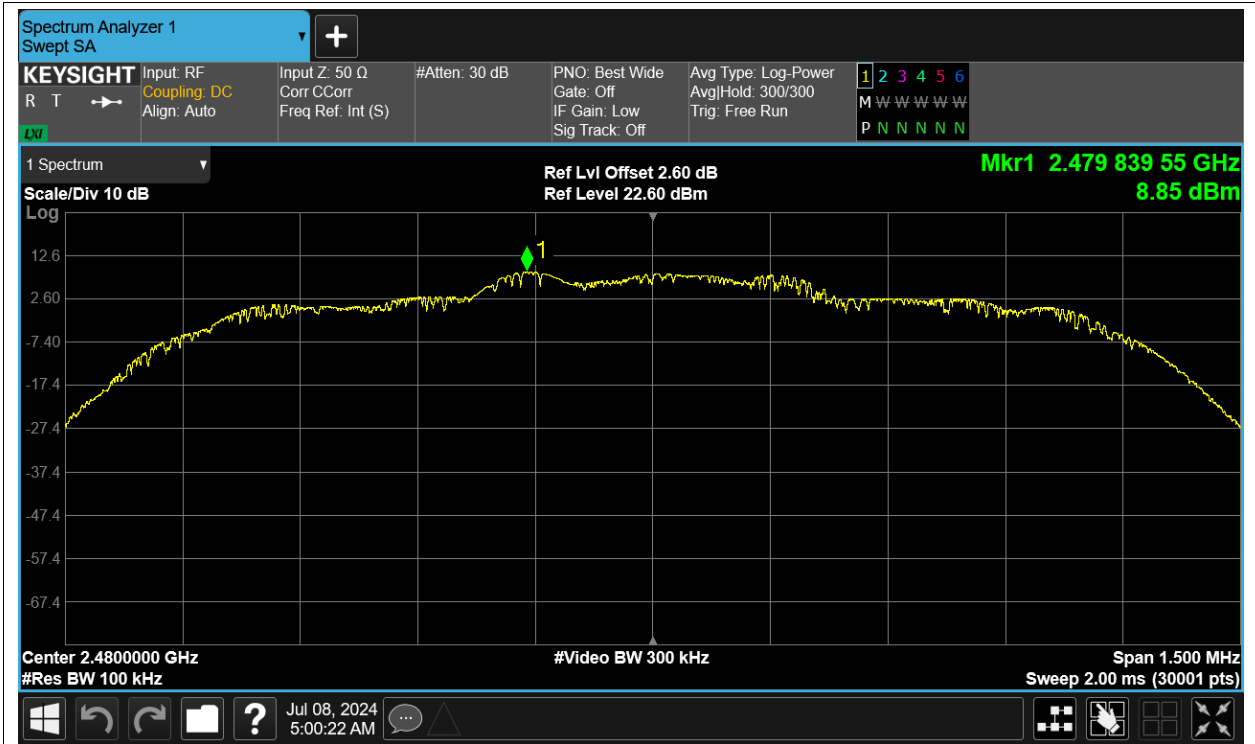
Tx. Spurious NVNT 3-DH1 2441MHz Ant2 Ref



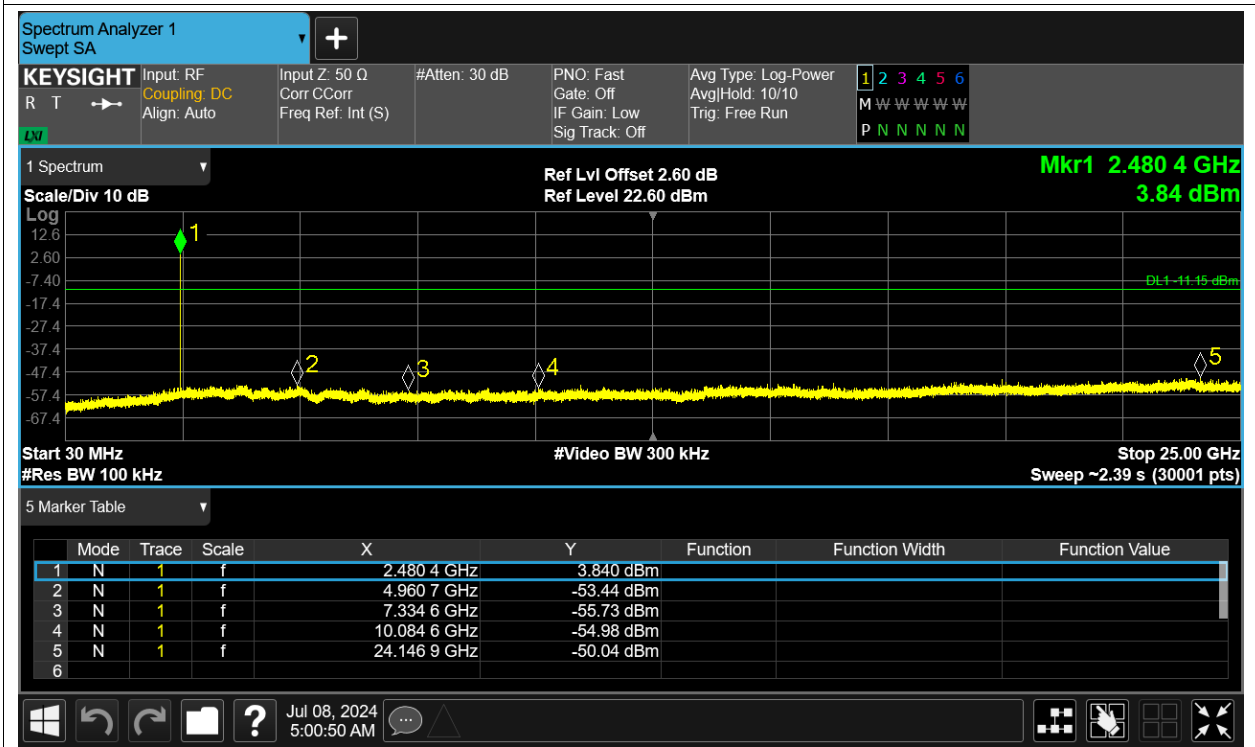
Tx. Spurious NVNT 3-DH1 2441MHz Ant2 Emission



Tx. Spurious NVNT 3-DH1 2480MHz Ant2 Ref



Tx. Spurious NVNT 3-DH1 2480MHz Ant2 Emission

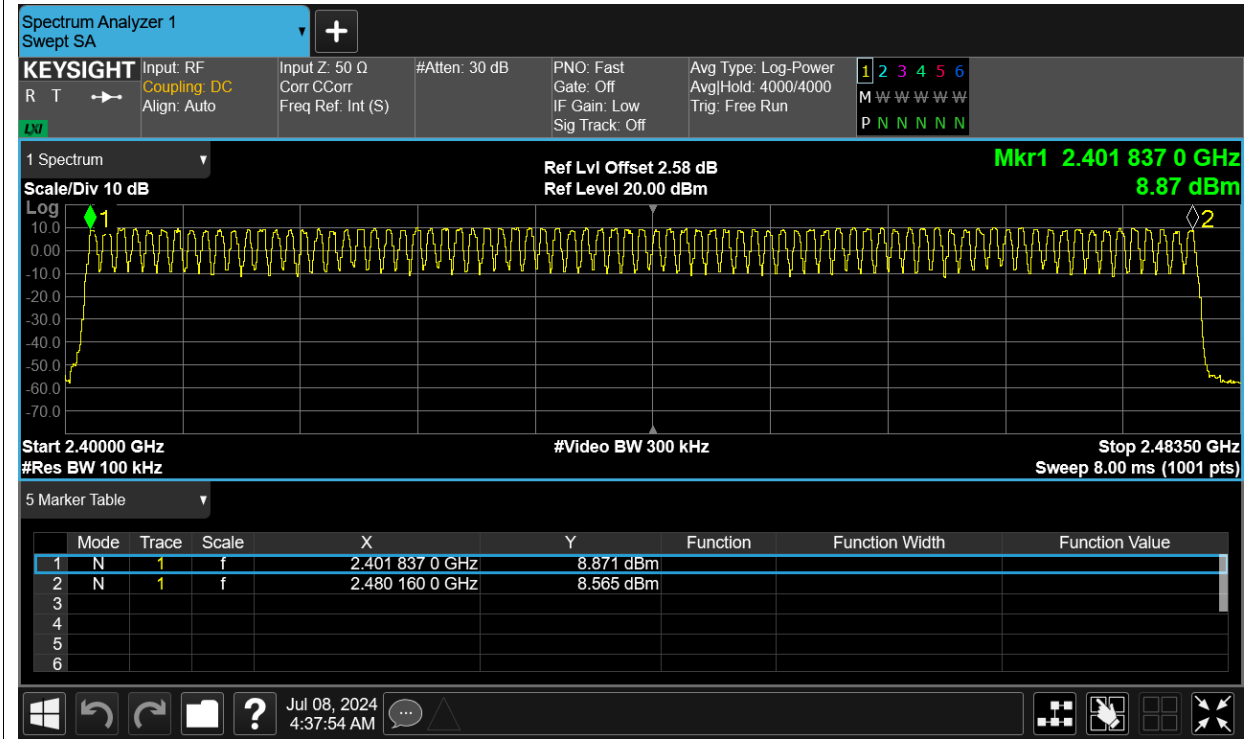


Number of Hopping Channel

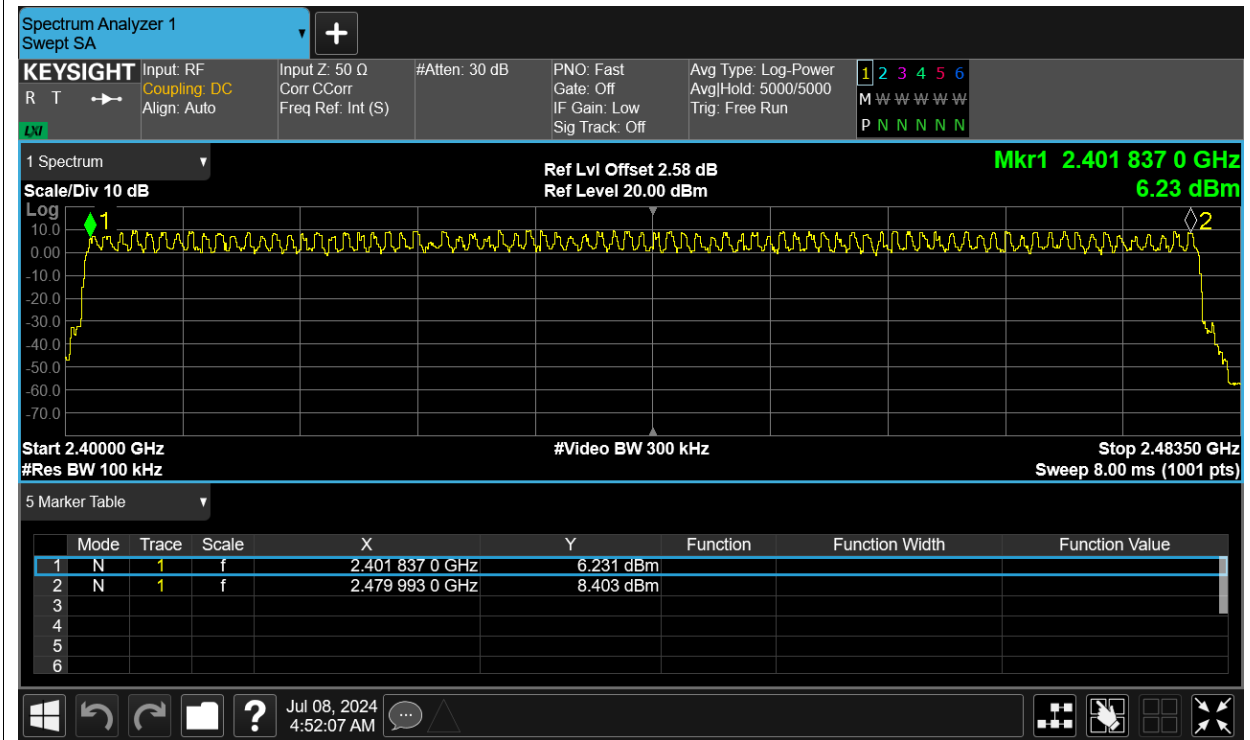
Condition	Mode	Antenna	Hopping Number	Limit	Verdict
NVNT	1-DH1	Ant2	79	15	Pass
NVNT	2-DH1	Ant2	79	15	Pass
NVNT	3-DH1	Ant2	79	15	Pass

Test Graphs

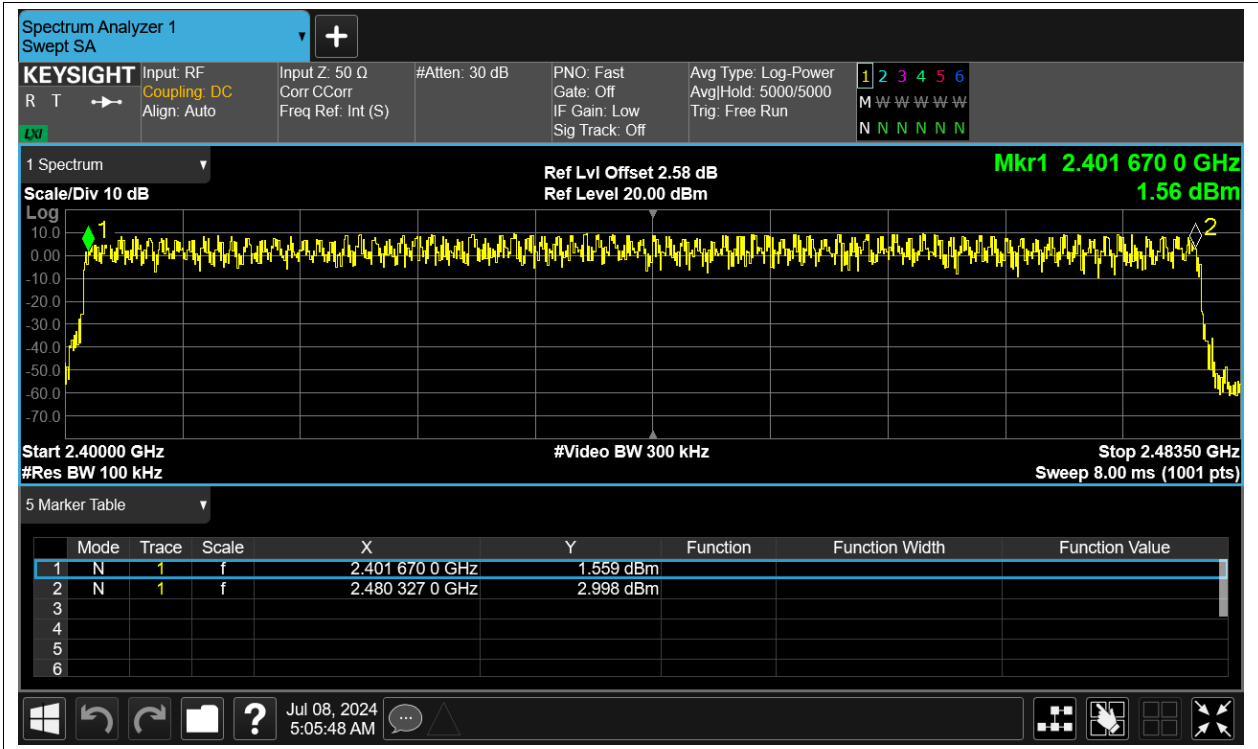
Hopping No. NVNT 1-DH1 2441MHz Ant2



Hopping No. NVNT 2-DH1 2441MHz Ant2



Hopping No. NVNT 3-DH1 2441MHz Ant2

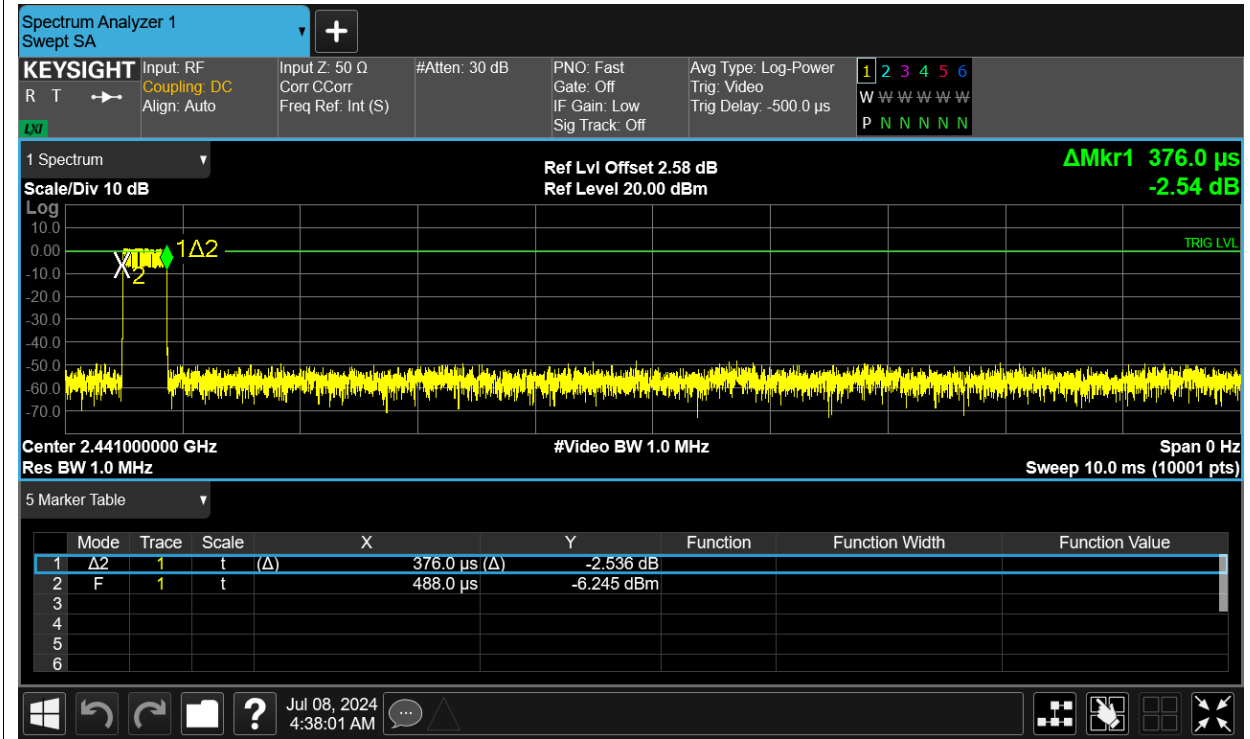


Dwell Time

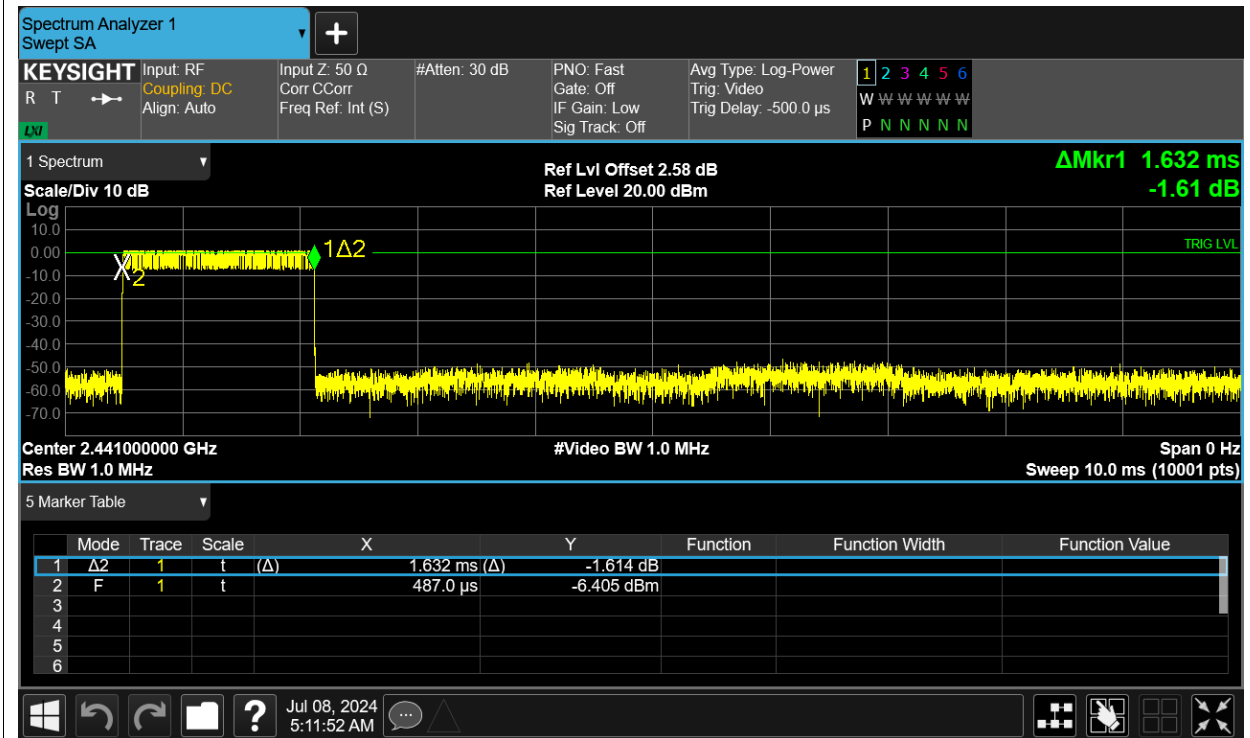
Condition	Mode	Frequency (MHz)	Antenna	Pulse Time (ms)	Total Dwell Time (ms)	Period Time (ms)	Limit (ms)	Verdict
NVNT	1-DH1	2441	Ant2	0.376	120.32	31600	400	Pass
NVNT	1-DH3	2441	Ant2	1.632	261.12	31600	400	Pass
NVNT	1-DH5	2441	Ant2	2.88	307.2	31600	400	Pass
NVNT	2-DH1	2441	Ant2	0.385	123.2	31600	400	Pass
NVNT	2-DH3	2441	Ant2	1.636	261.76	31600	400	Pass
NVNT	2-DH5	2441	Ant2	2.884	307.627	31600	400	Pass
NVNT	3-DH1	2441	Ant2	0.385	123.2	31600	400	Pass
NVNT	3-DH3	2441	Ant2	1.634	261.44	31600	400	Pass
NVNT	3-DH5	2441	Ant2	2.886	307.84	31600	400	Pass

Test Graphs

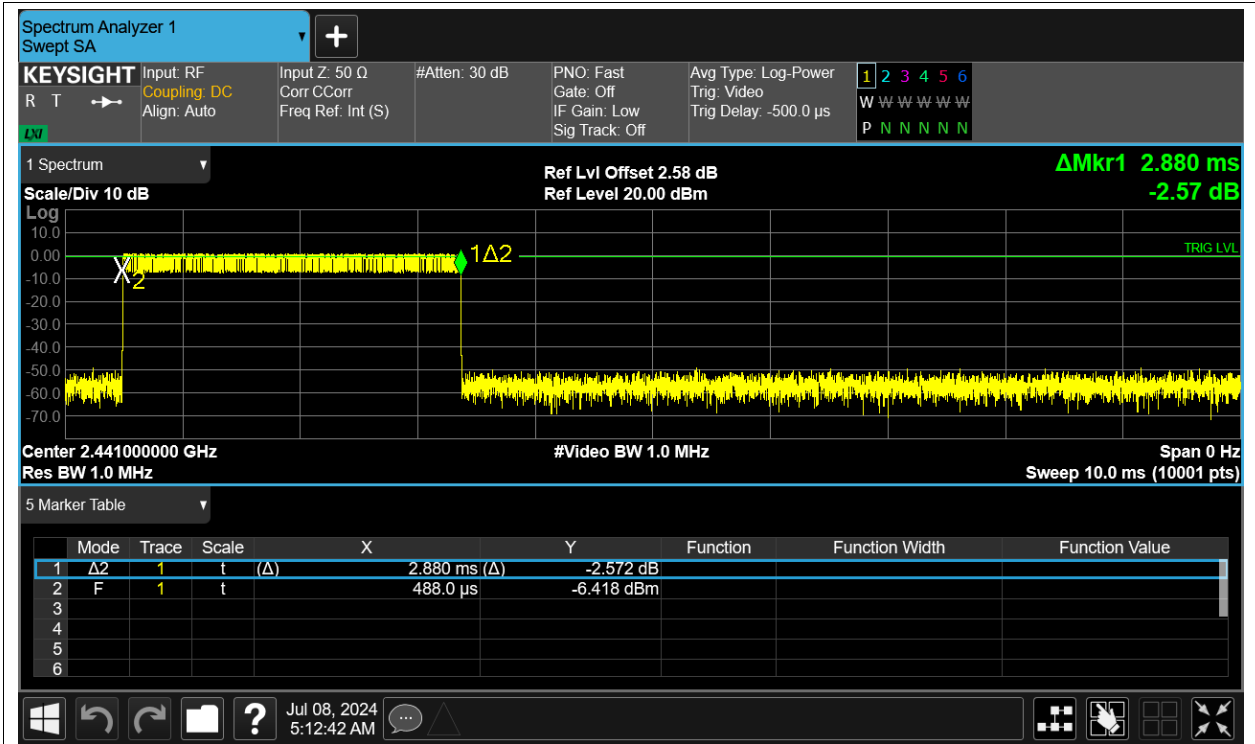
Dwell NVNT 1-DH1 2441MHz Ant2



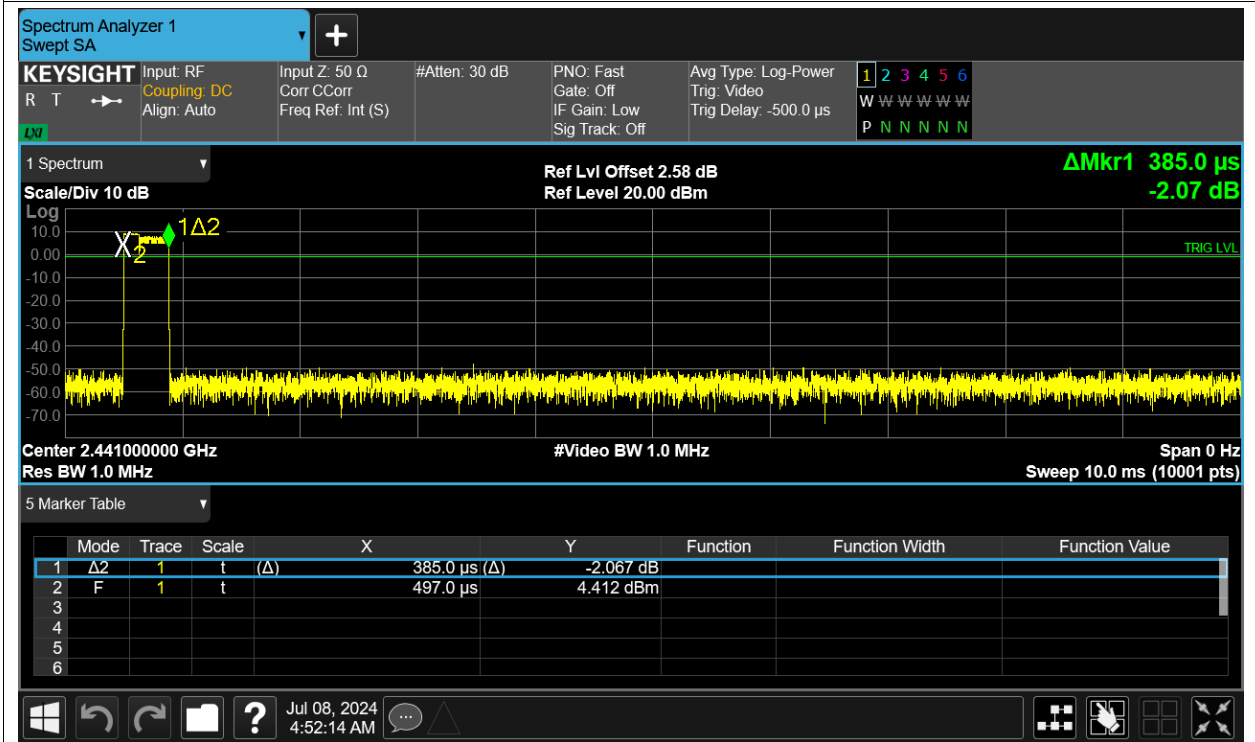
Dwell NVNT 1-DH3 2441MHz Ant2



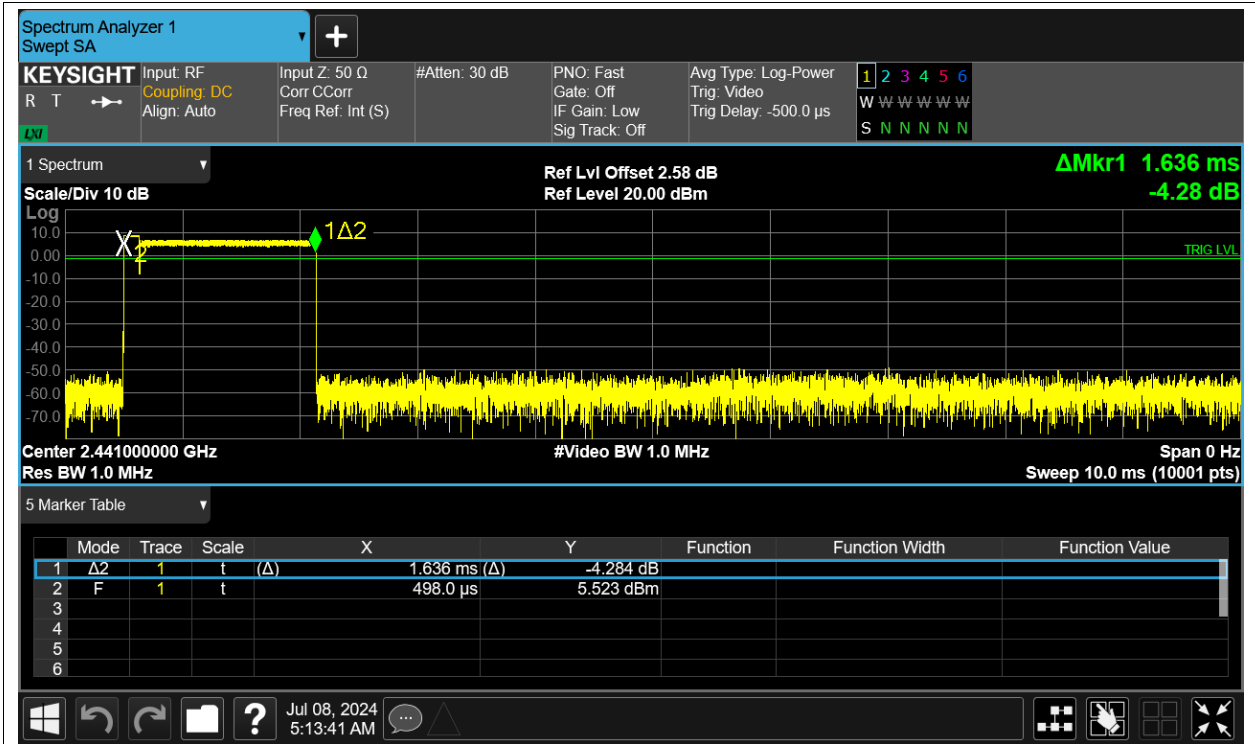
Dwell NVNT 1-DH5 2441MHz Ant2



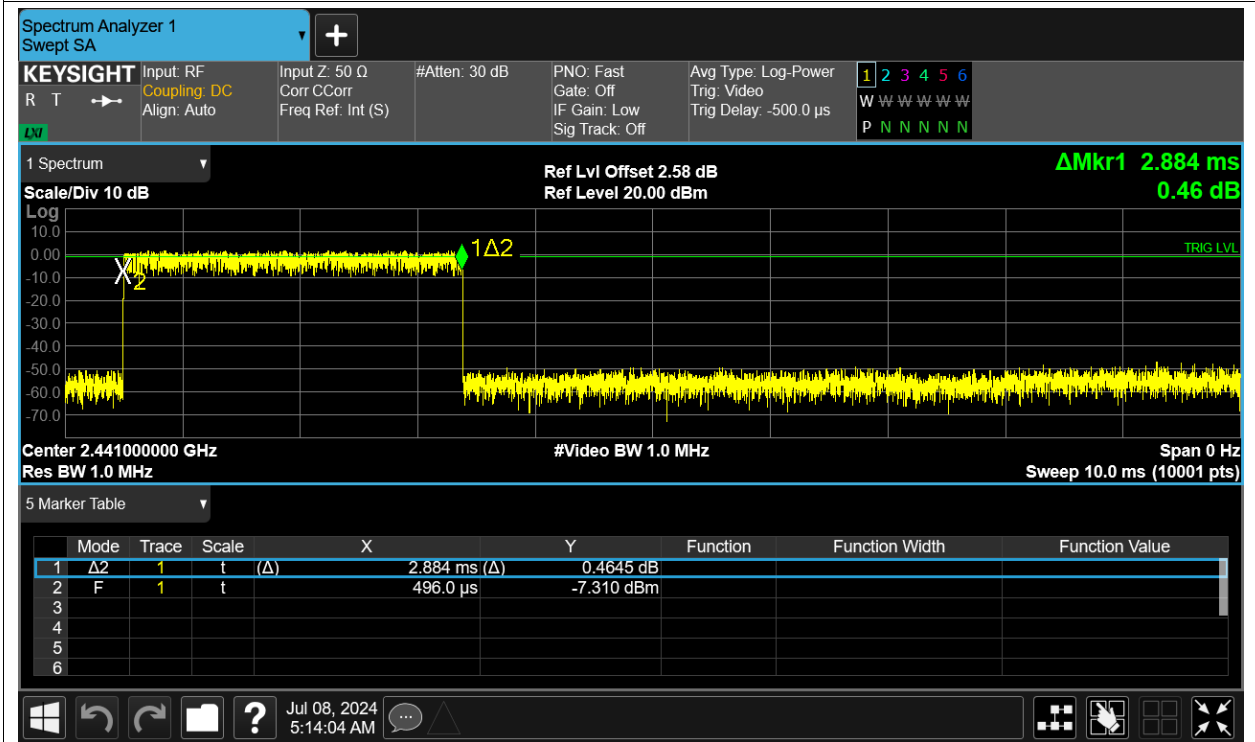
Dwell NVNT 2-DH1 2441MHz Ant2



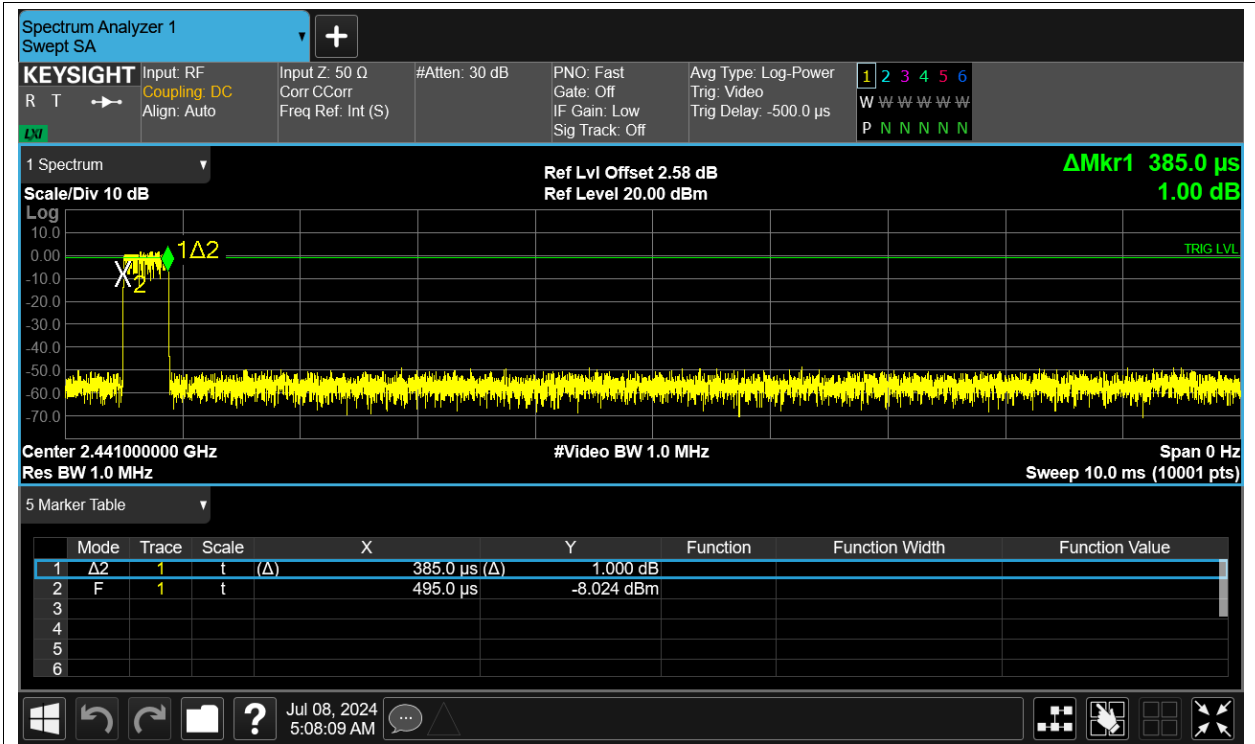
Dwell NVNT 2-DH3 2441MHz Ant2



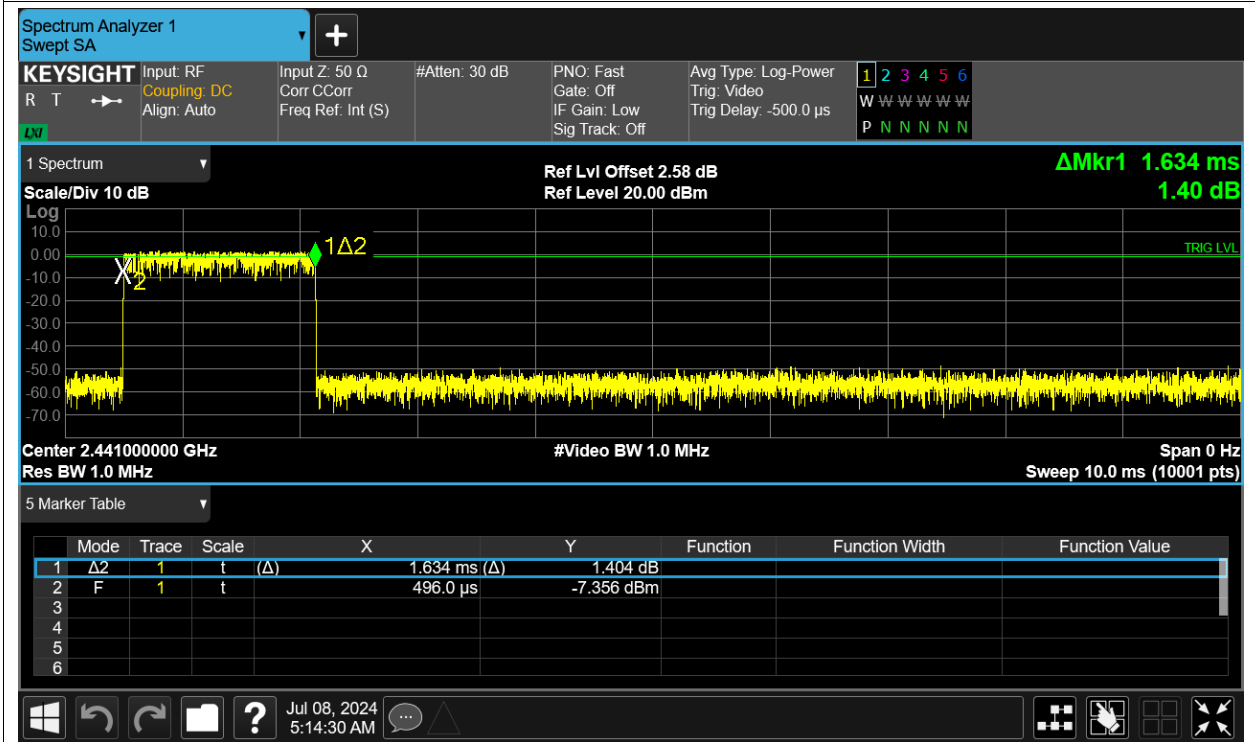
Dwell NVNT 2-DH5 2441MHz Ant2



Dwell NVNT 3-DH1 2441MHz Ant2



Dwell NVNT 3-DH3 2441MHz Ant2



Dwell NVNT 3-DH5 2441MHz Ant2

