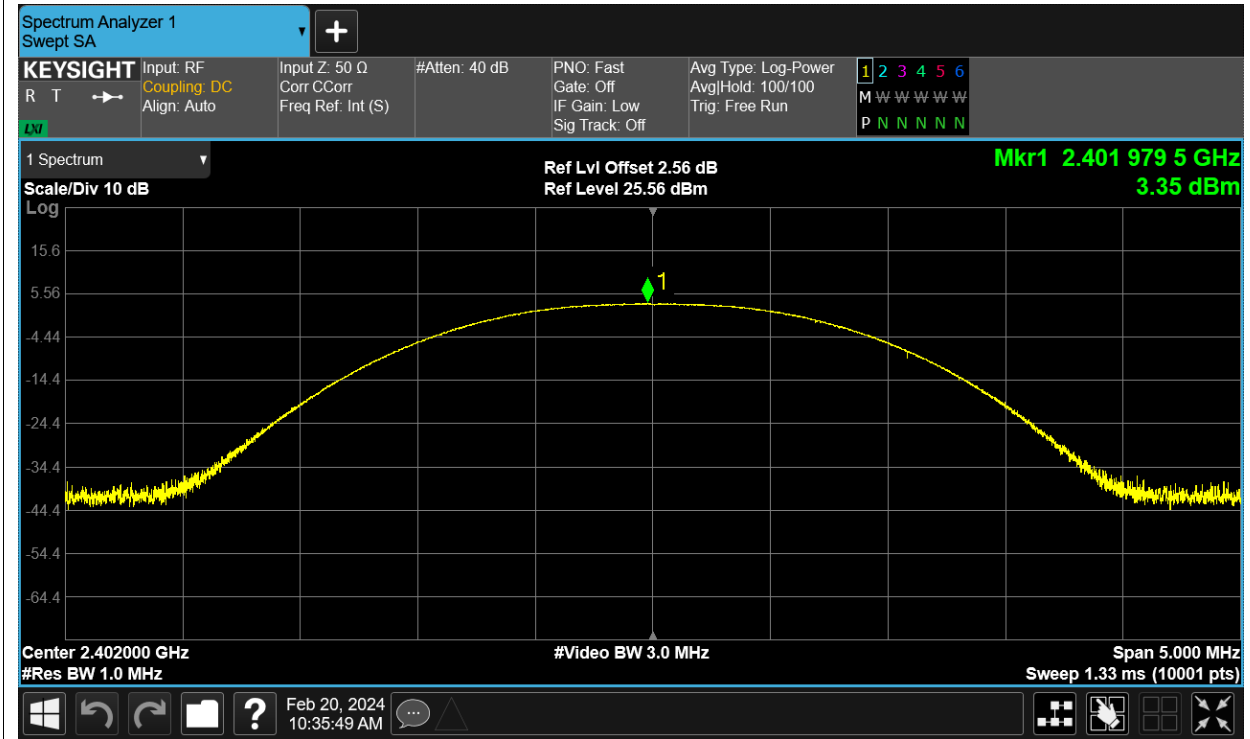


Test Data**Maximum Conducted Output Power**

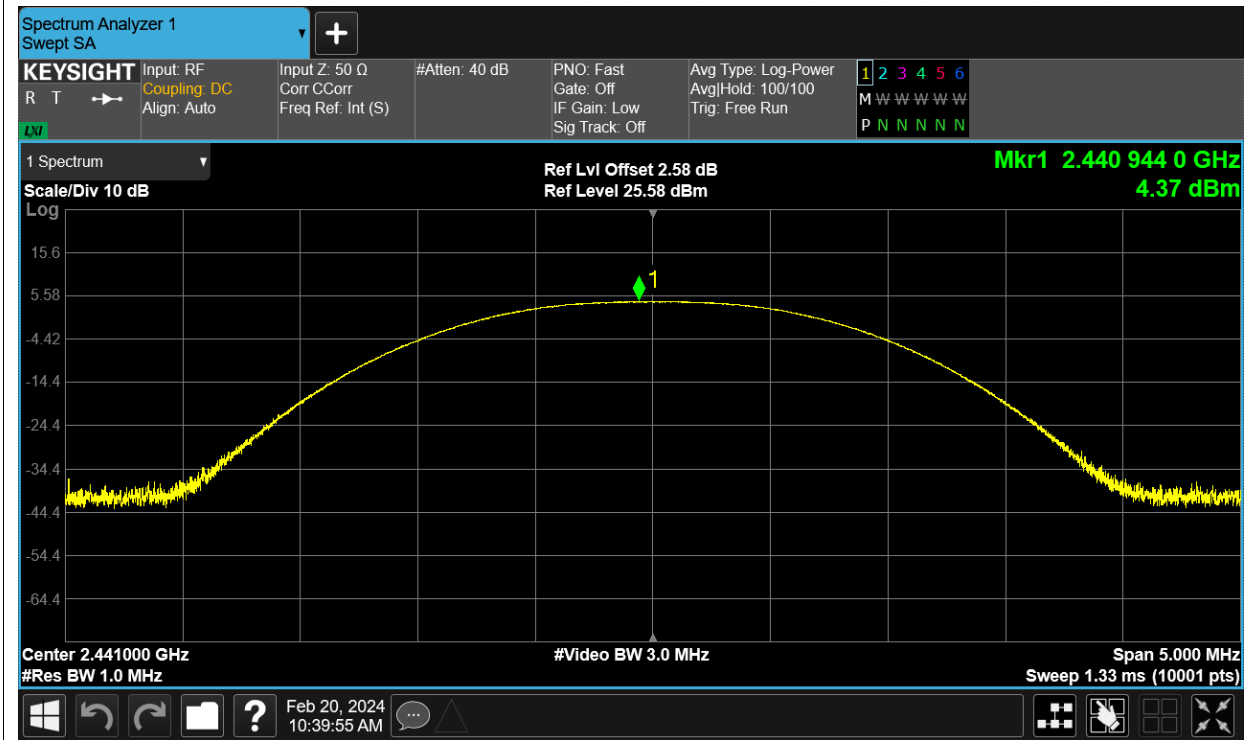
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	1-DH1	2402	Ant13	3.346	30	Pass
NVNT	1-DH1	2441	Ant13	4.367	30	Pass
NVNT	1-DH1	2480	Ant13	3.692	30	Pass
NVNT	2-DH1	2402	Ant13	2.376	21	Pass
NVNT	2-DH1	2441	Ant13	3.491	21	Pass
NVNT	2-DH1	2480	Ant13	2.749	21	Pass
NVNT	3-DH1	2402	Ant13	2.283	21	Pass
NVNT	3-DH1	2441	Ant13	3.288	21	Pass
NVNT	3-DH1	2480	Ant13	2.528	21	Pass

Test Graphs

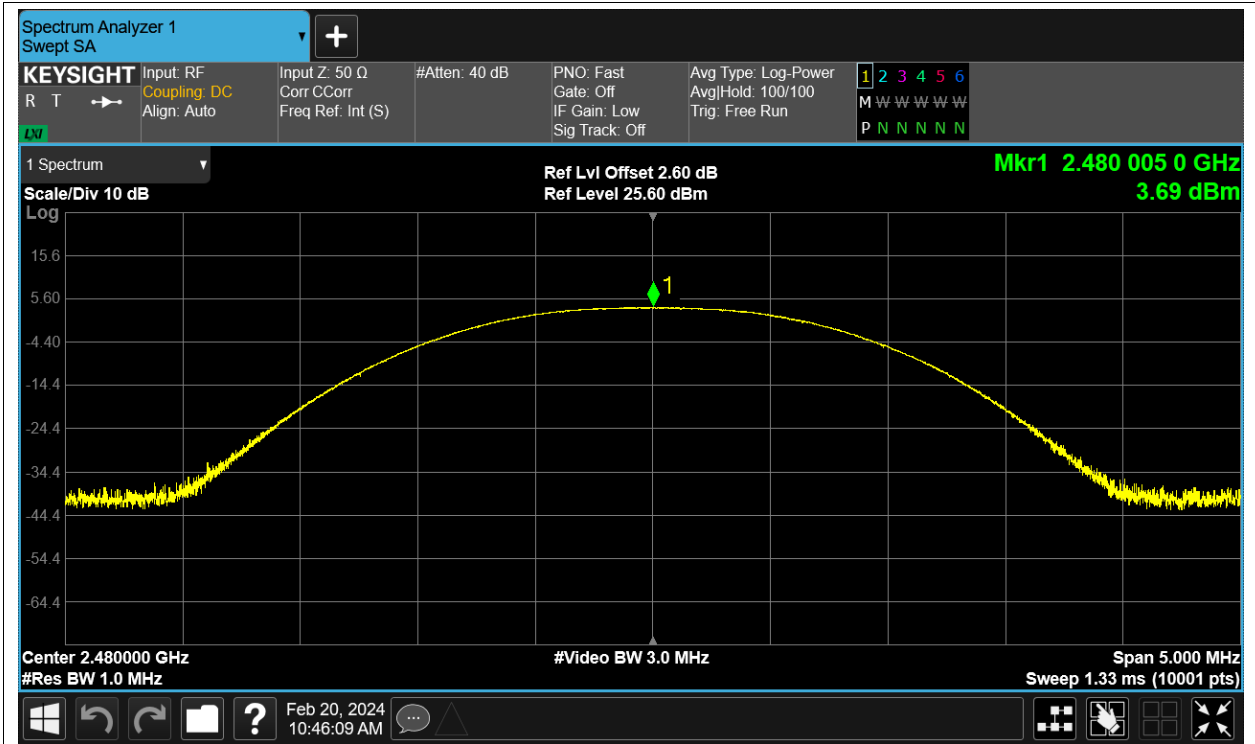
Power NVNT 1-DH1 2402MHz Ant13



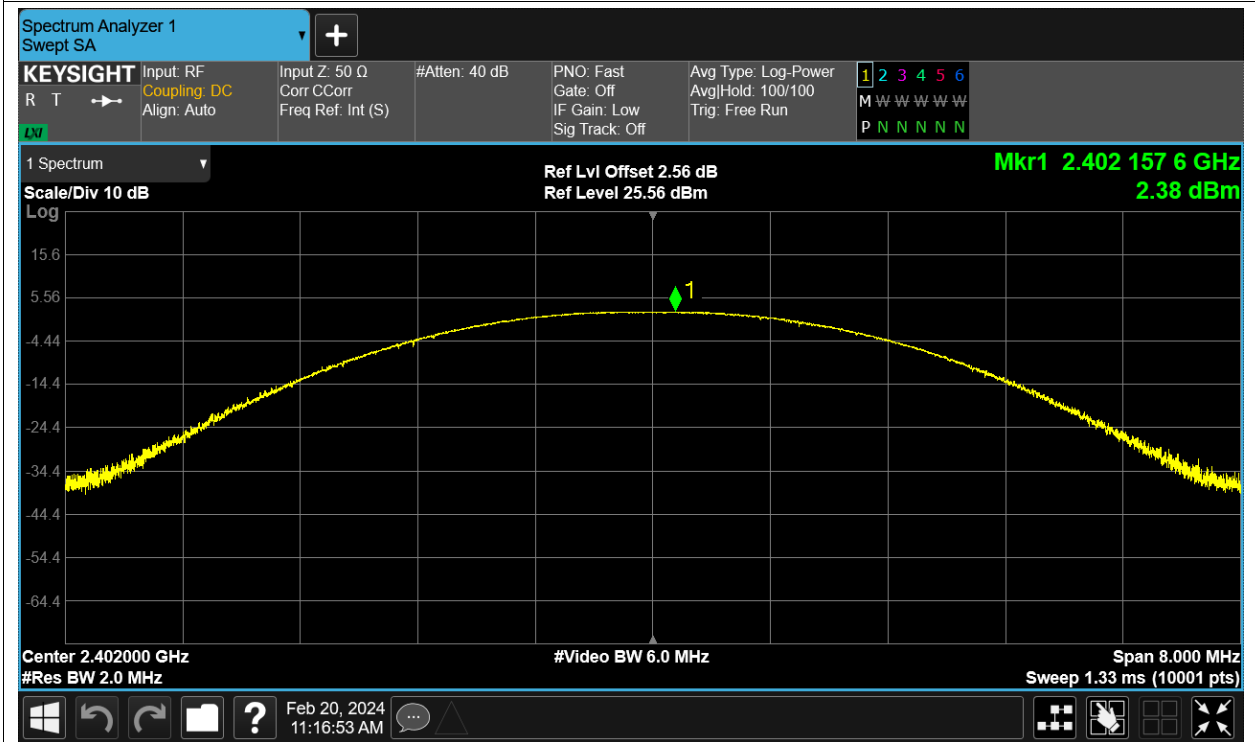
Power NVNT 1-DH1 2441MHz Ant13



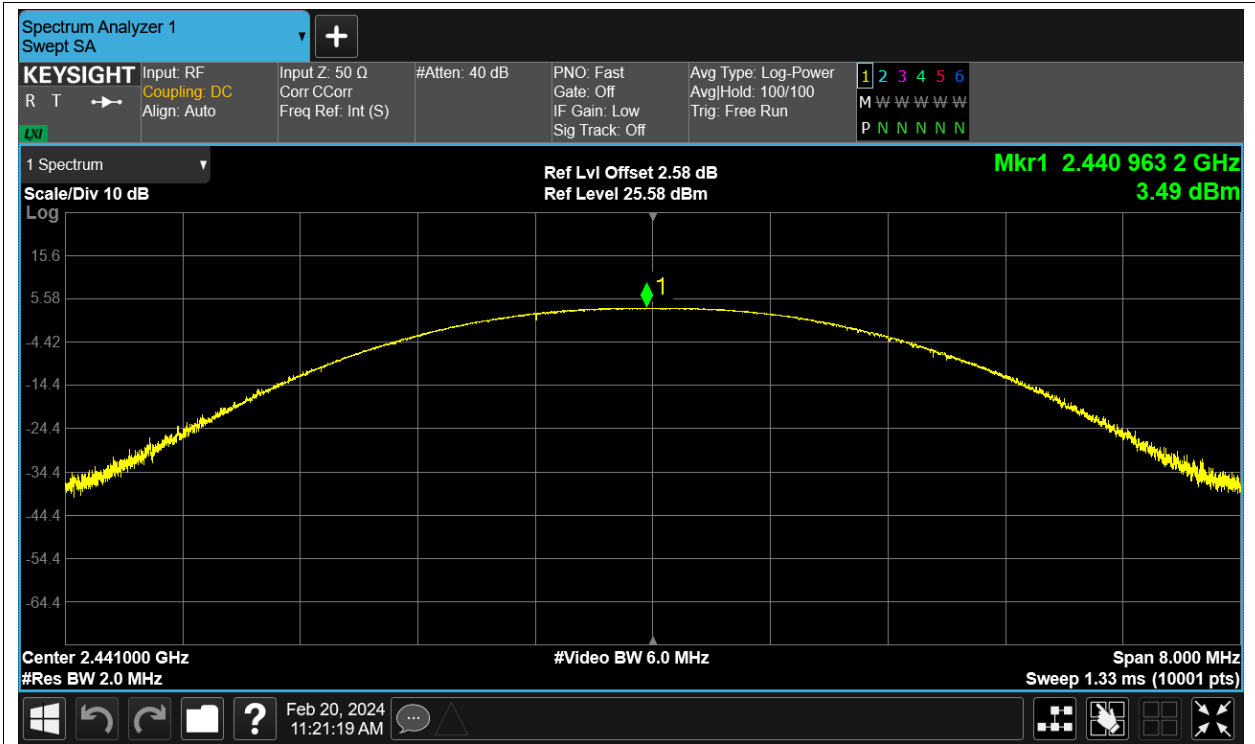
Power NVNT 1-DH1 2480MHz Ant13



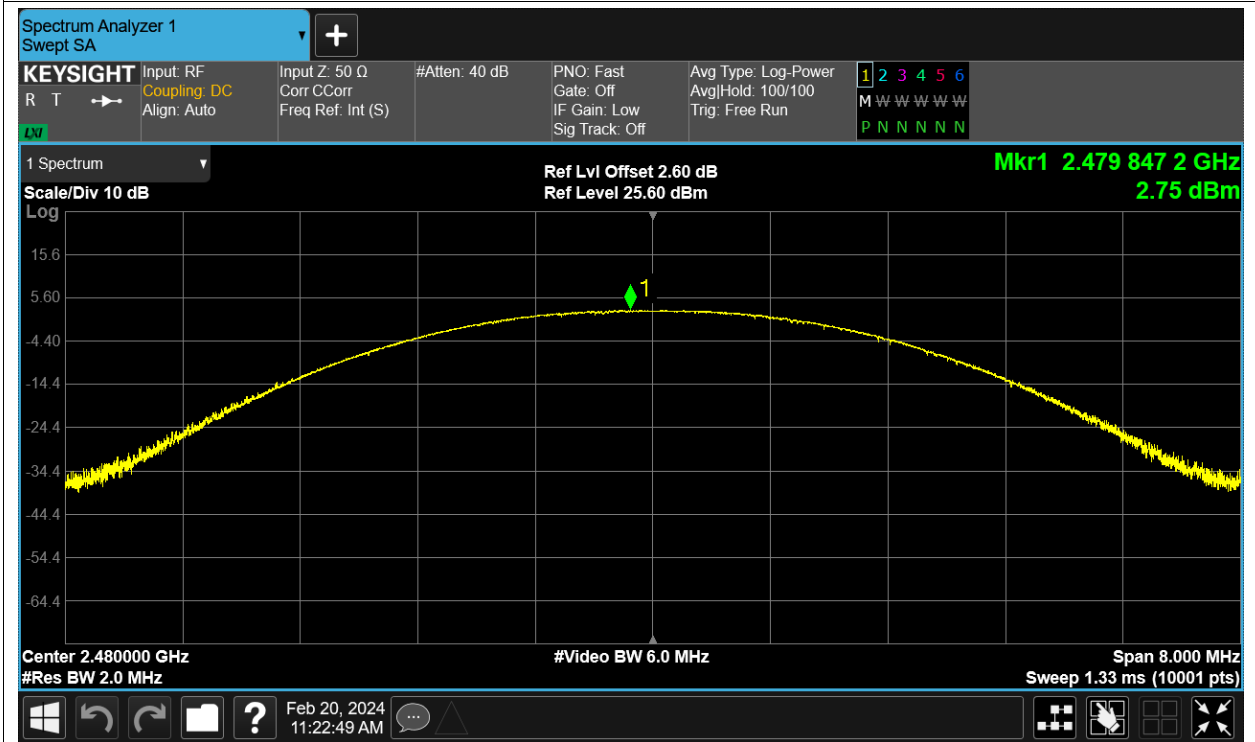
Power NVNT 2-DH1 2402MHz Ant13



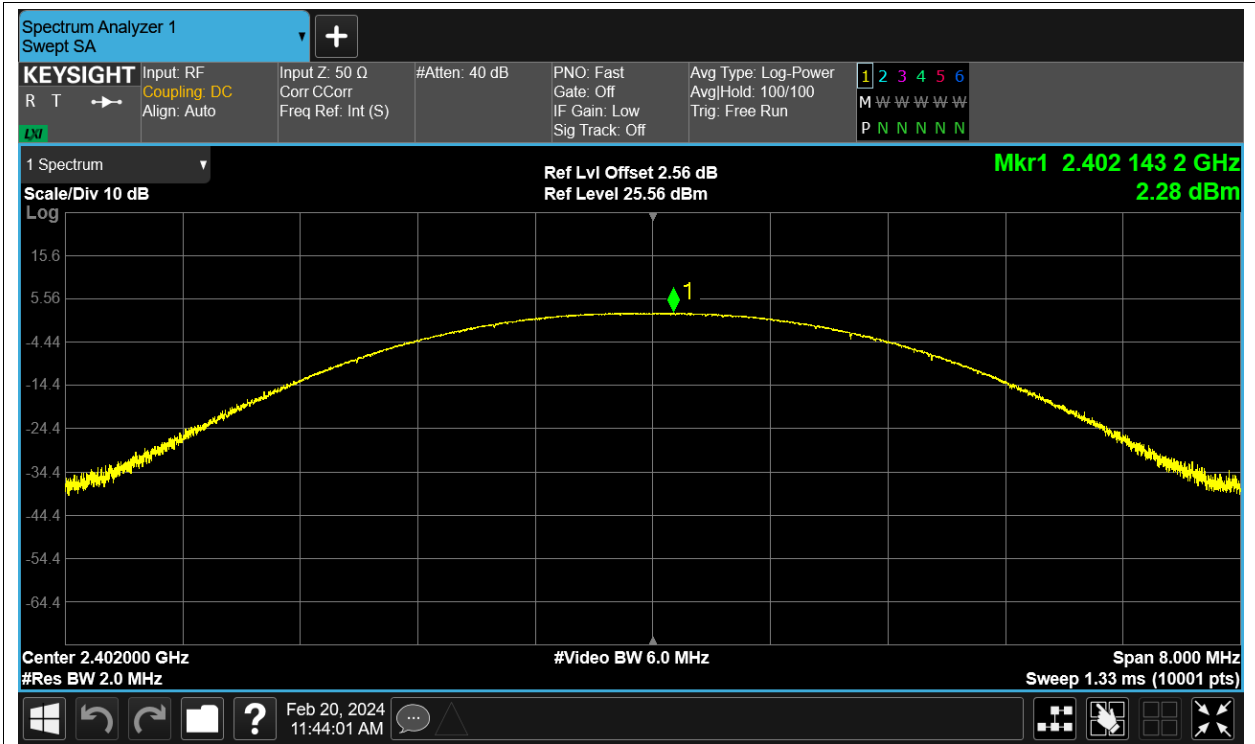
Power NVNT 2-DH1 2441MHz Ant13



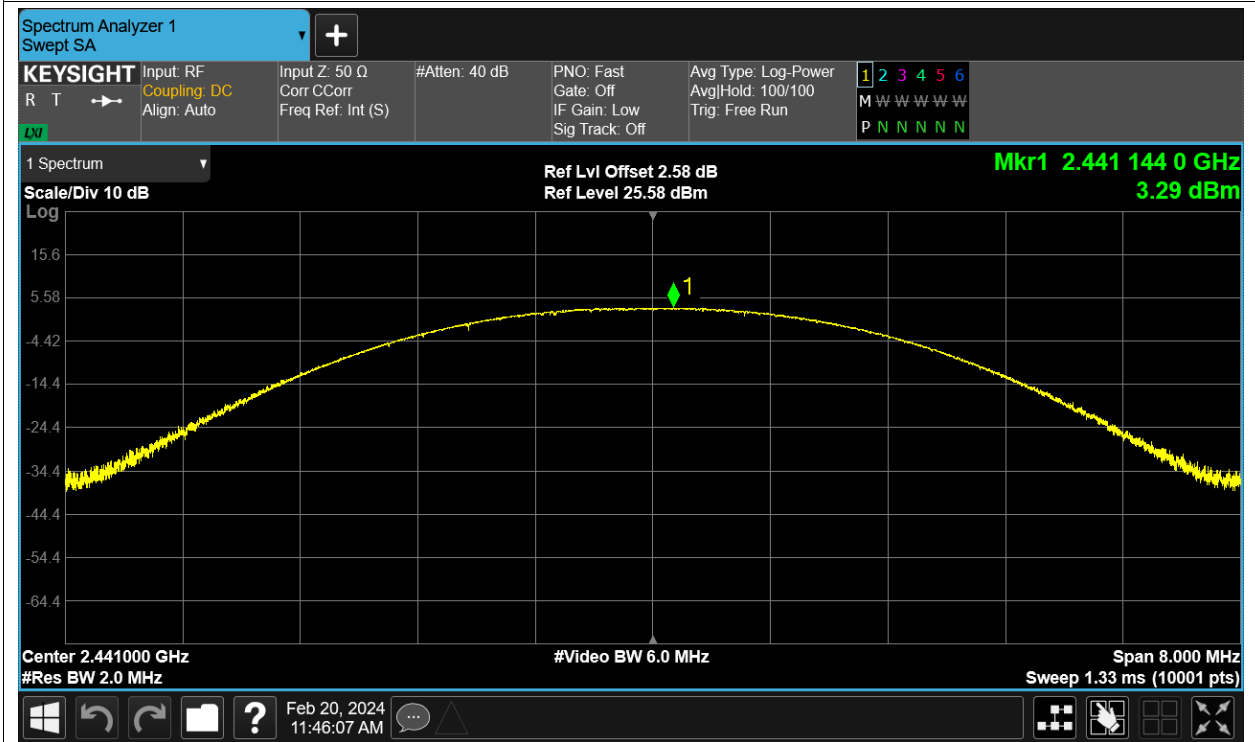
Power NVNT 2-DH1 2480MHz Ant13



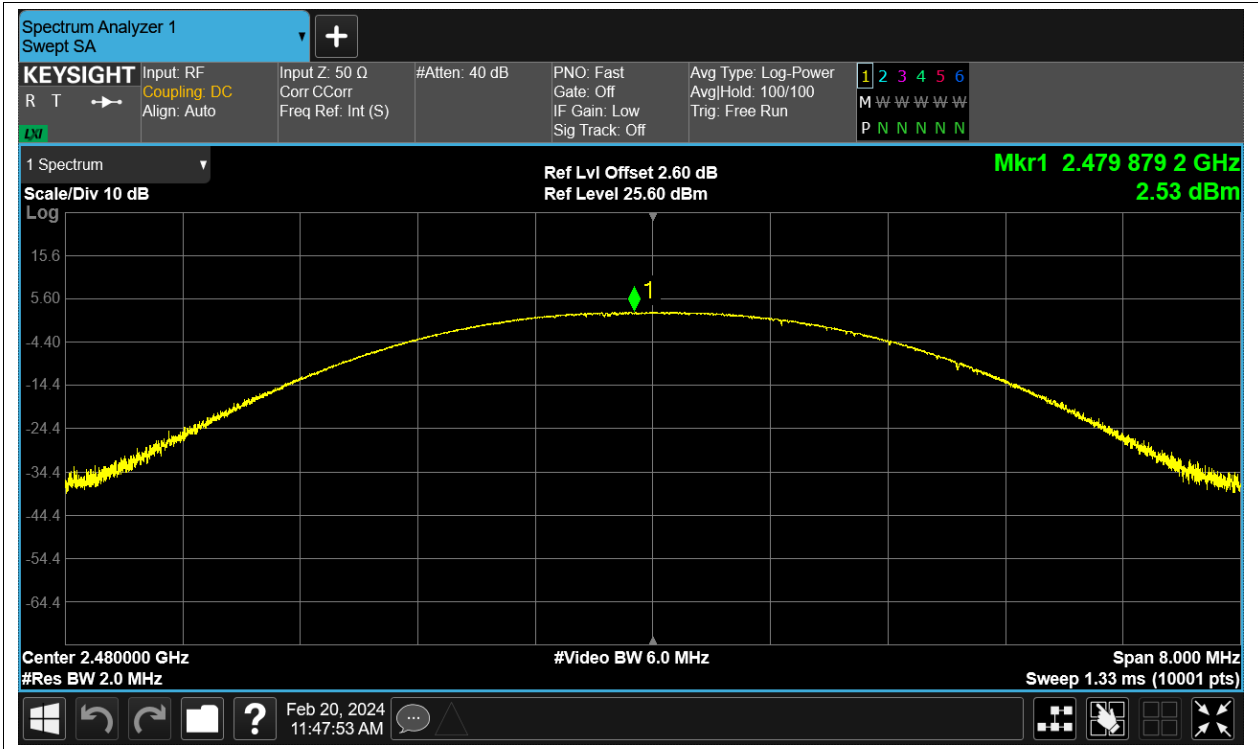
Power NVNT 3-DH1 2402MHz Ant13



Power NVNT 3-DH1 2441MHz Ant13



Power NVNT 3-DH1 2480MHz Ant13

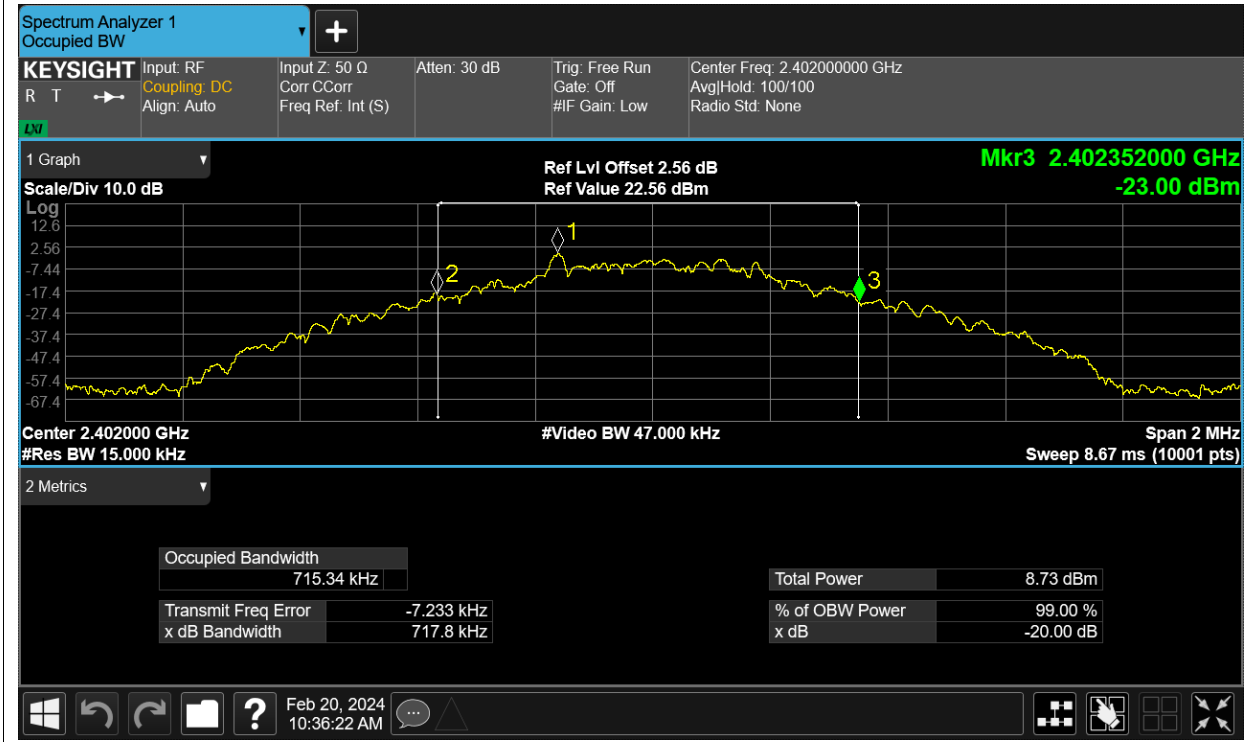


-20dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)
NVNT	1-DH1	2402	Ant13	0.718
NVNT	1-DH1	2441	Ant13	0.718
NVNT	1-DH1	2480	Ant13	0.717
NVNT	2-DH1	2402	Ant13	1.167
NVNT	2-DH1	2441	Ant13	1.167
NVNT	2-DH1	2480	Ant13	1.174
NVNT	3-DH1	2402	Ant13	1.197
NVNT	3-DH1	2441	Ant13	1.199
NVNT	3-DH1	2480	Ant13	1.2

Test Graphs

-20dB Bandwidth NVNT 1-DH1 2402MHz Ant13



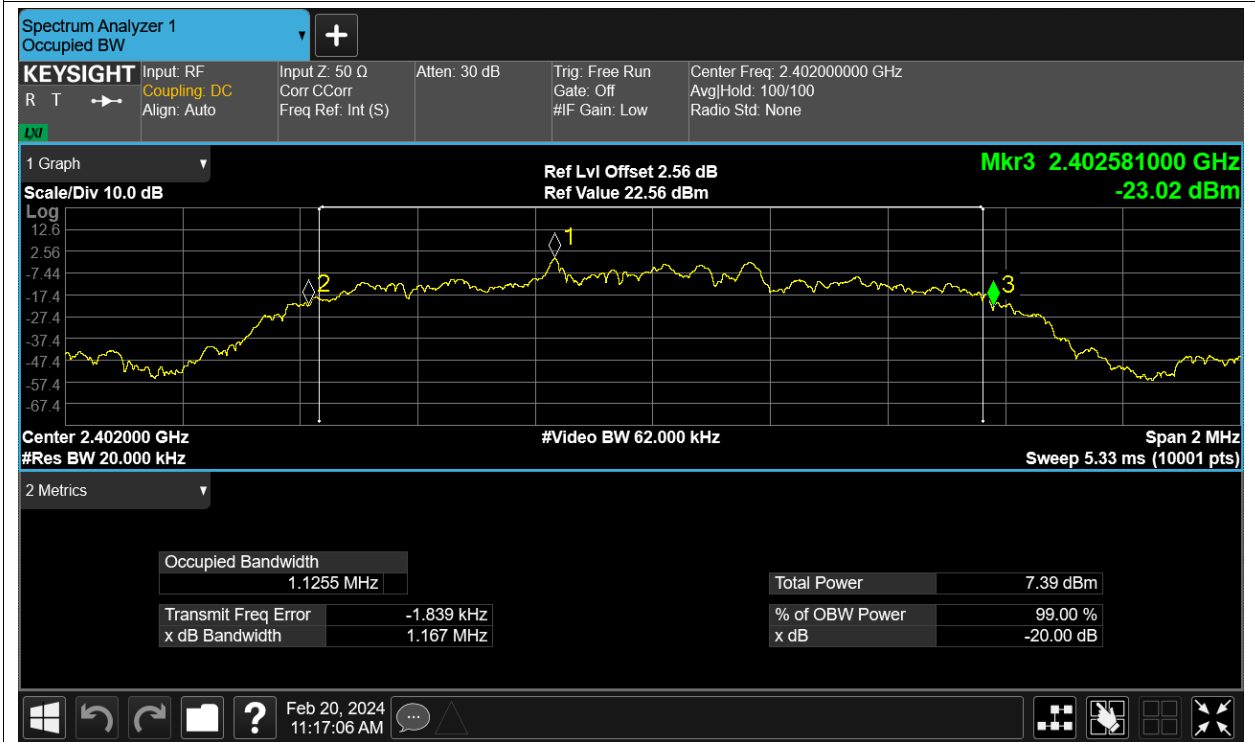
-20dB Bandwidth NVNT 1-DH1 2441MHz Ant13



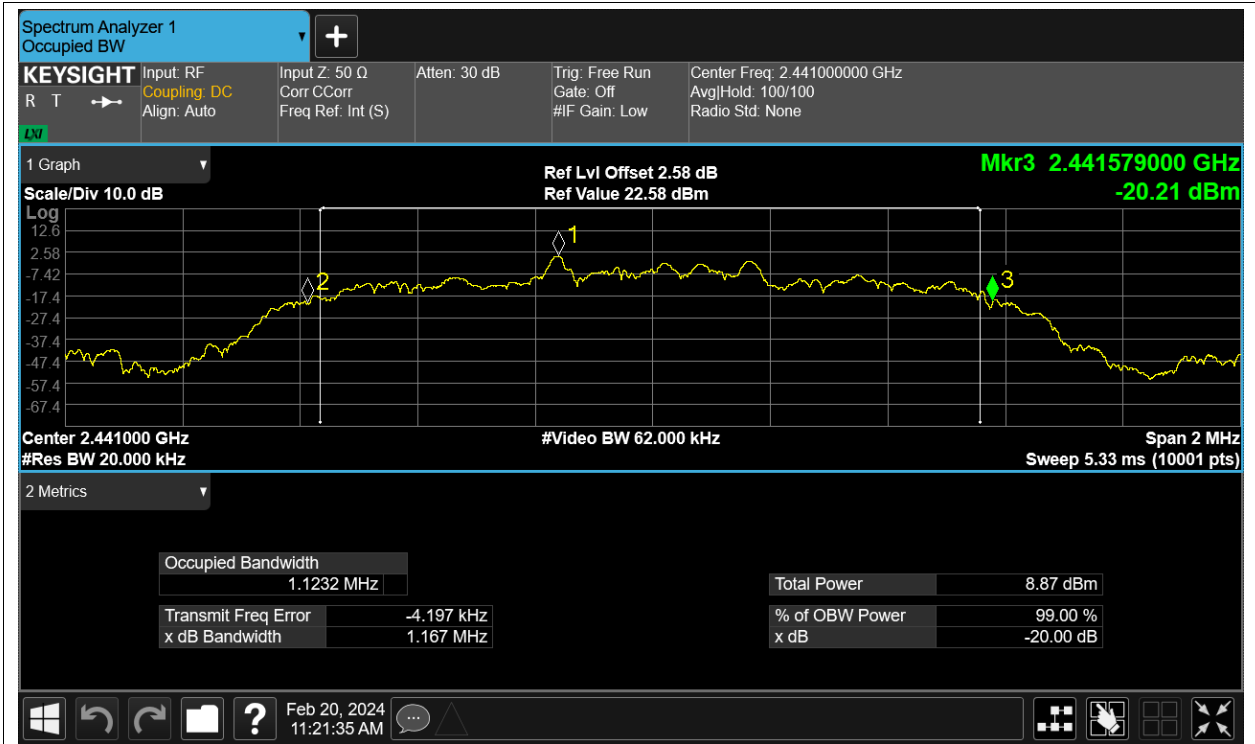
-20dB Bandwidth NVNT 1-DH1 2480MHz Ant13



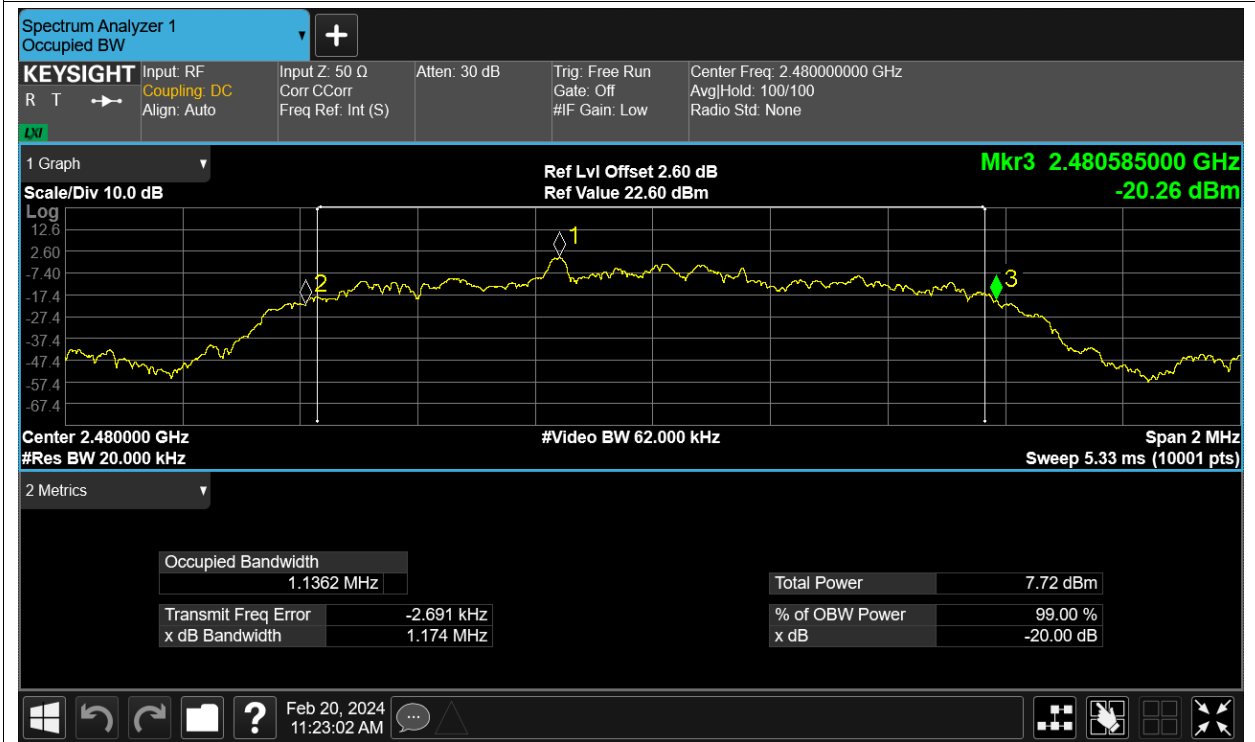
-20dB Bandwidth NVNT 2-DH1 2402MHz Ant13



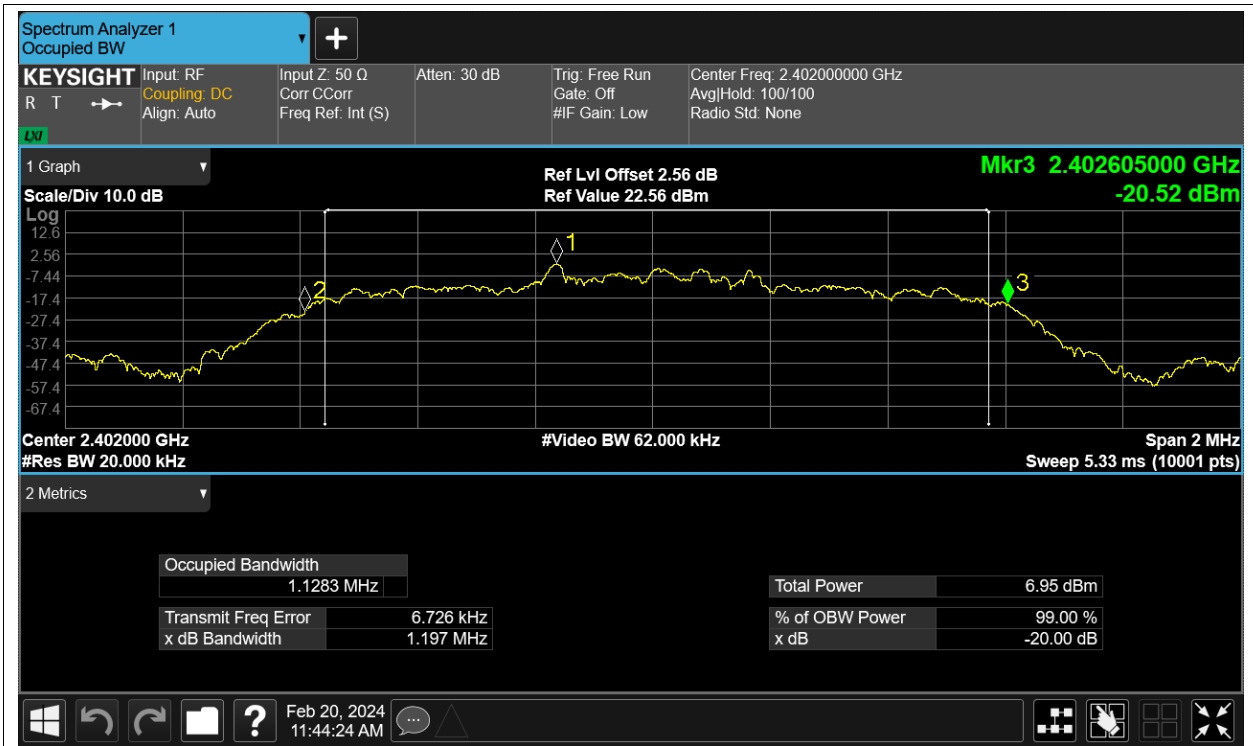
-20dB Bandwidth NVNT 2-DH1 2441MHz Ant13



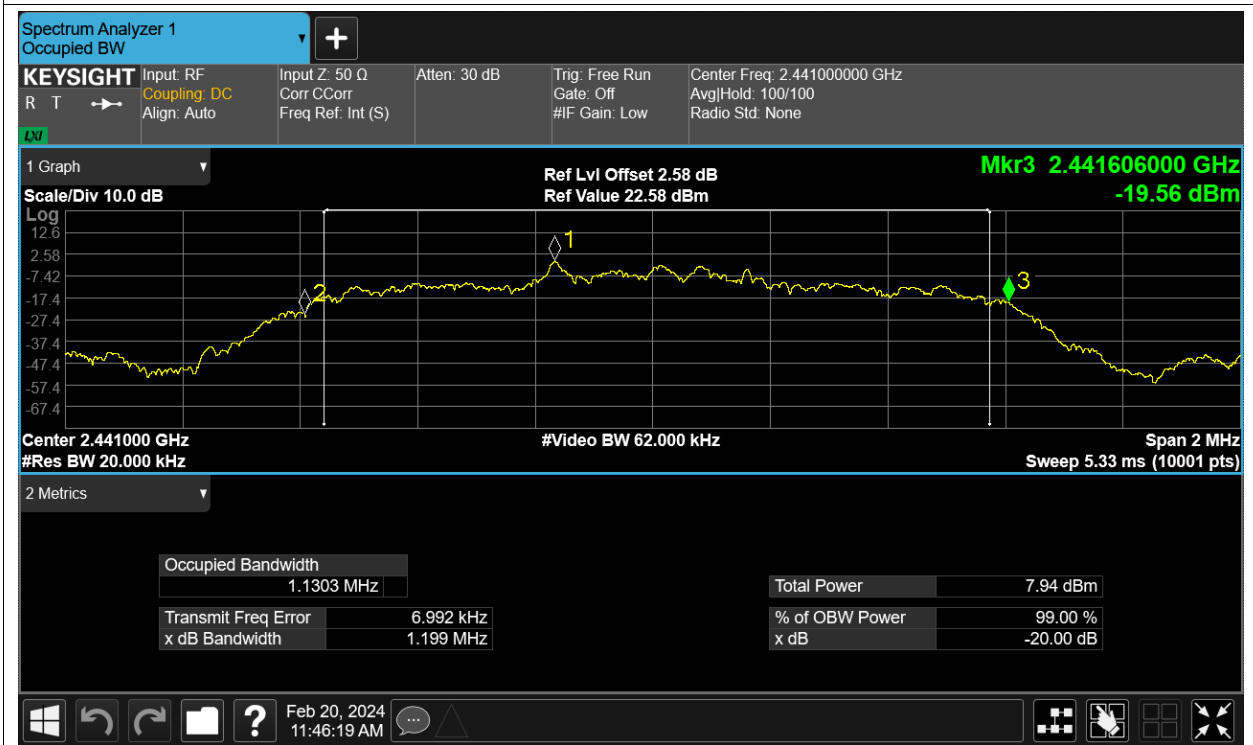
-20dB Bandwidth NVNT 2-DH1 2480MHz Ant13



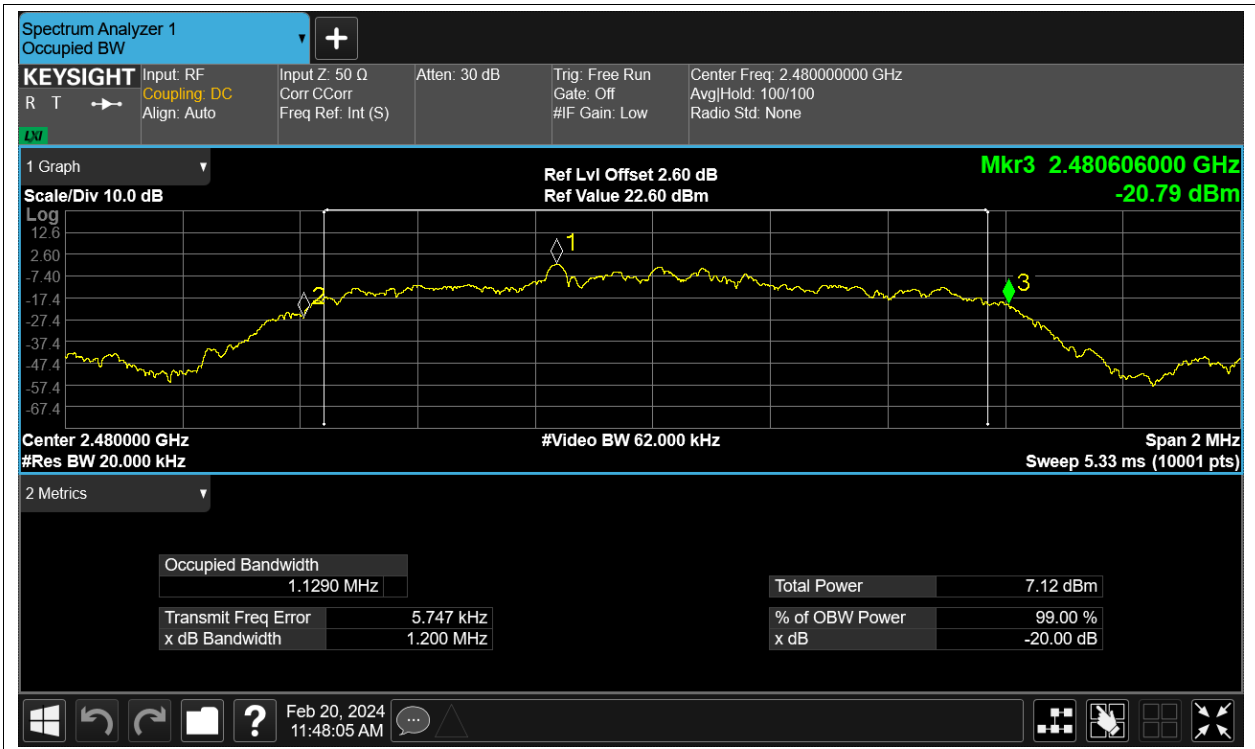
-20dB Bandwidth NVNT 3-DH1 2402MHz Ant13



-20dB Bandwidth NVNT 3-DH1 2441MHz Ant13



-20dB Bandwidth NVNT 3-DH1 2480MHz Ant13

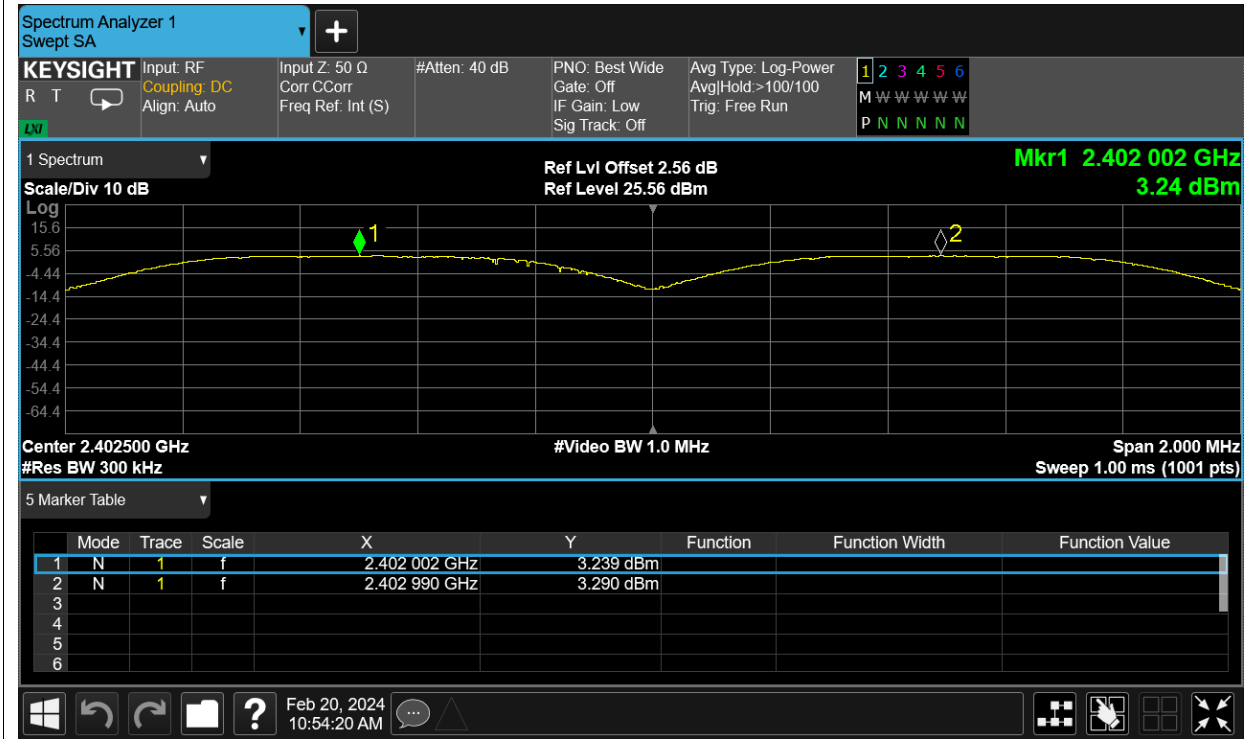


Carrier Frequencies Separation

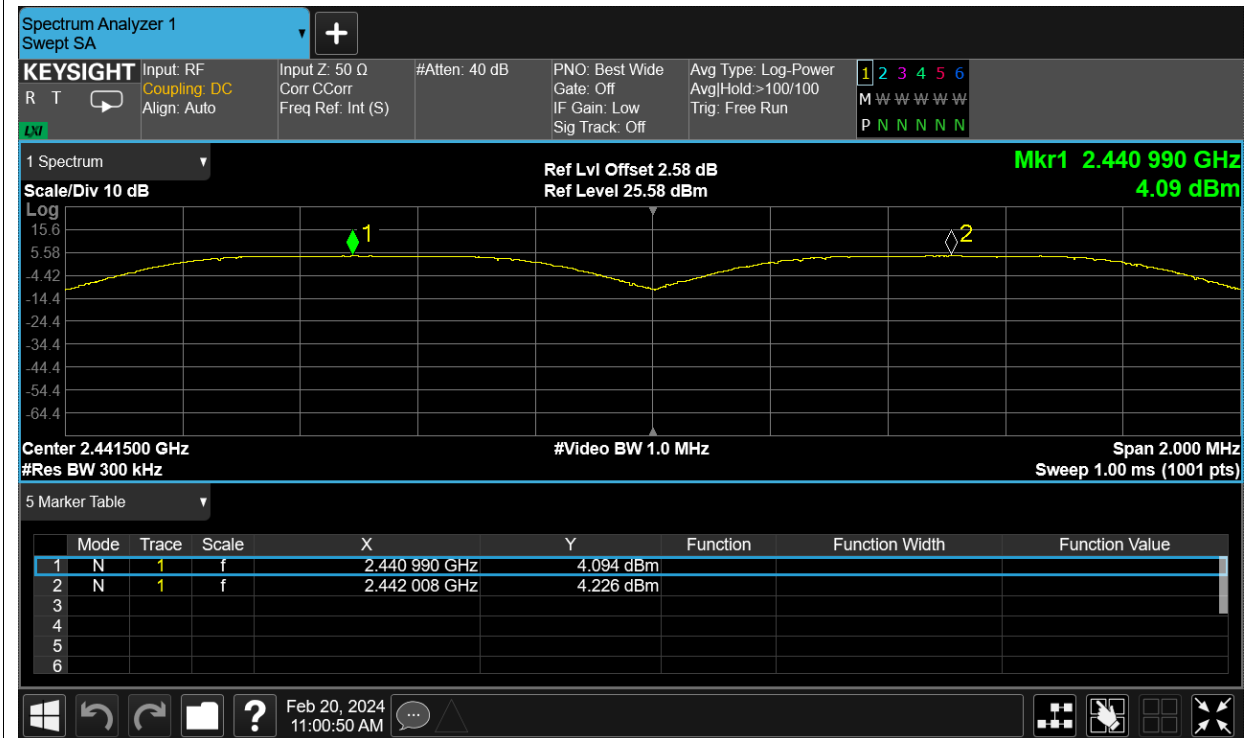
Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH1	Ant13	2402.002	2402.99	0.988	0.718	Pass
NVNT	1-DH1	Ant13	2440.99	2442.008	1.018	0.718	Pass
NVNT	1-DH1	Ant13	2479.016	2479.99	0.974	0.717	Pass
NVNT	2-DH1	Ant13	2401.838	2402.846	1.008	0.778	Pass
NVNT	2-DH1	Ant13	2440.85	2442.15	1.3	0.778	Pass
NVNT	2-DH1	Ant13	2478.844	2479.836	0.992	0.783	Pass
NVNT	3-DH1	Ant13	2401.852	2403.15	1.298	0.798	Pass
NVNT	3-DH1	Ant13	2441.162	2442.166	1.004	0.799	Pass
NVNT	3-DH1	Ant13	2478.838	2479.83	0.992	0.8	Pass

Test Graphs

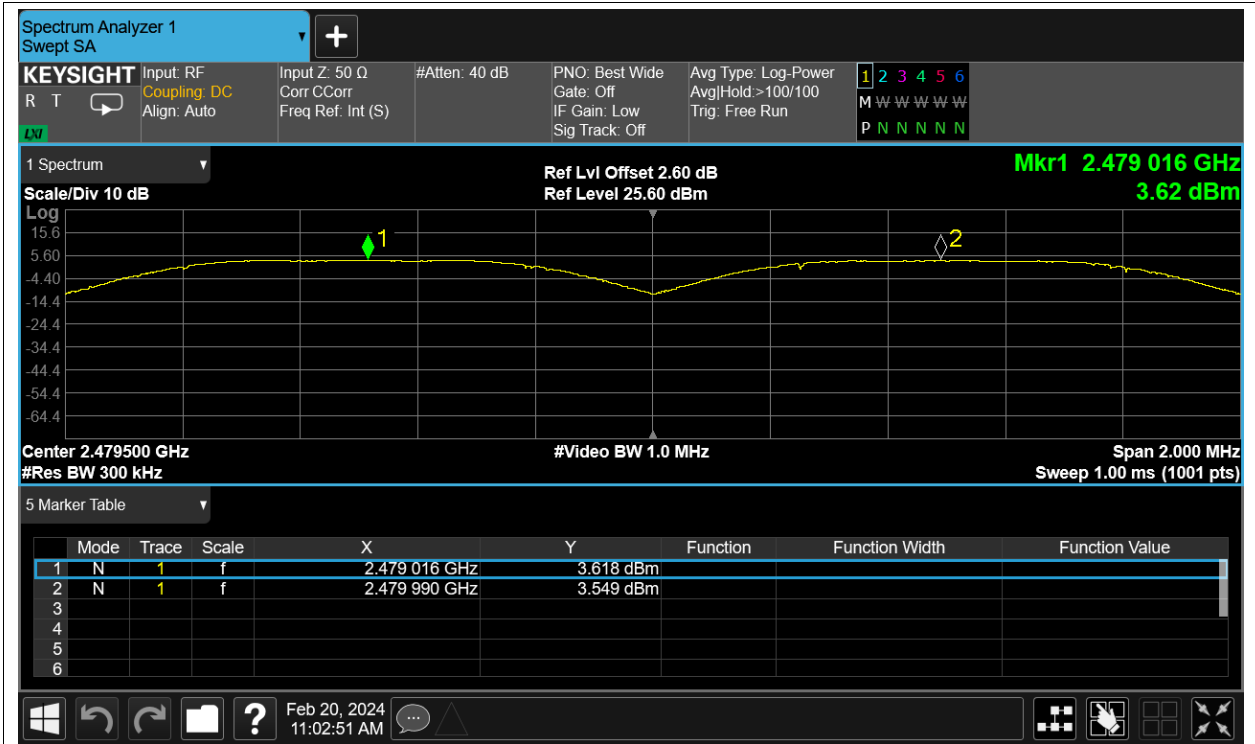
CFS NVNT 1-DH1 2402MHz Ant13



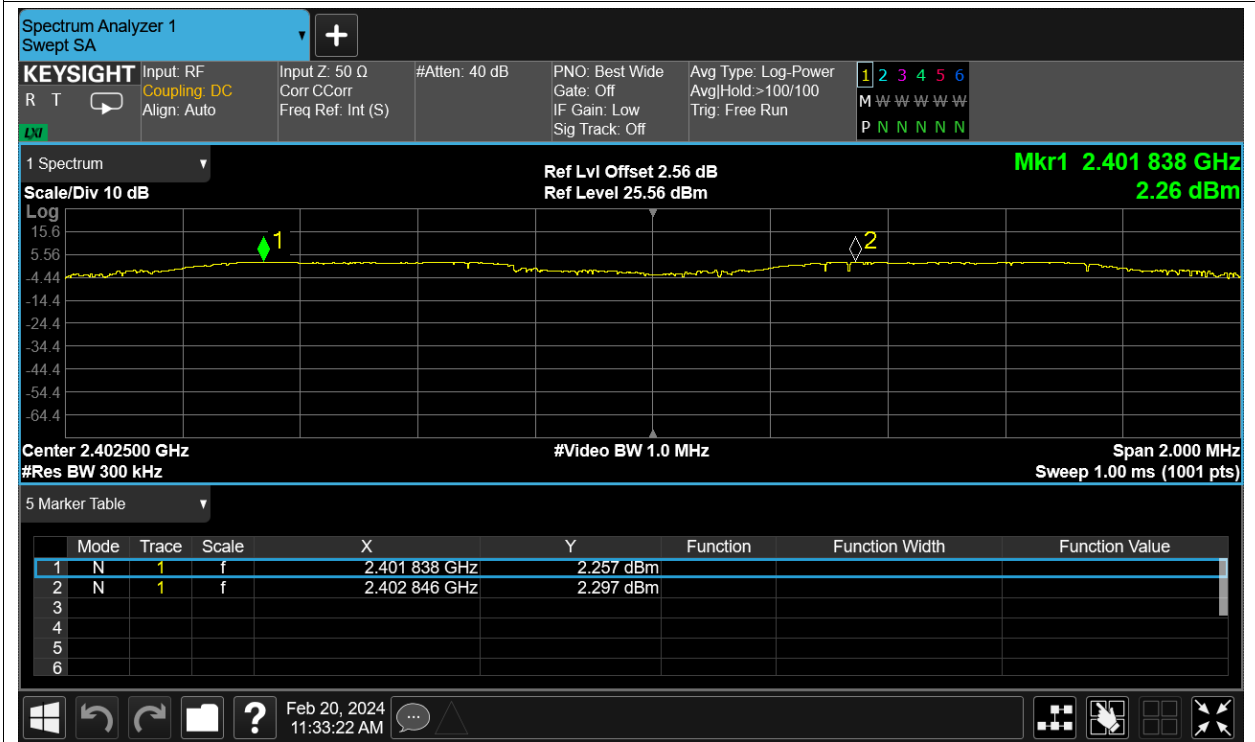
CFS NVNT 1-DH1 2441MHz Ant13



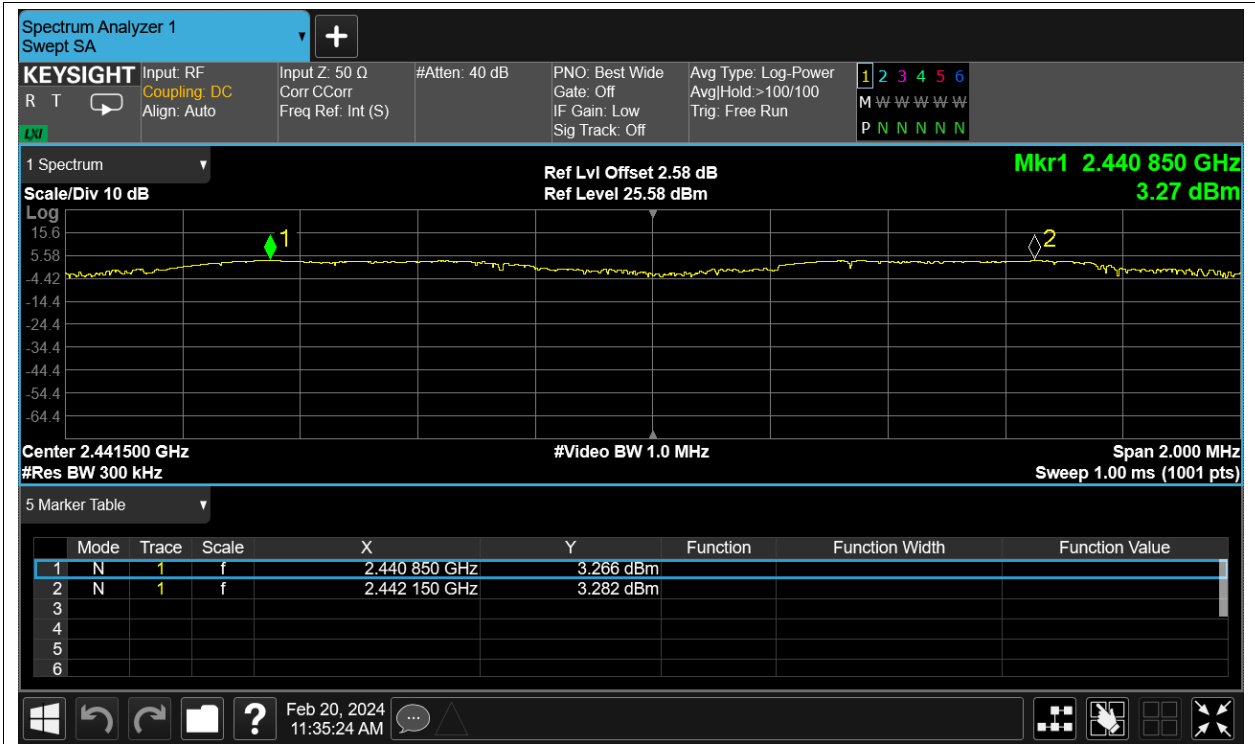
CFS NVNT 1-DH1 2480MHz Ant13



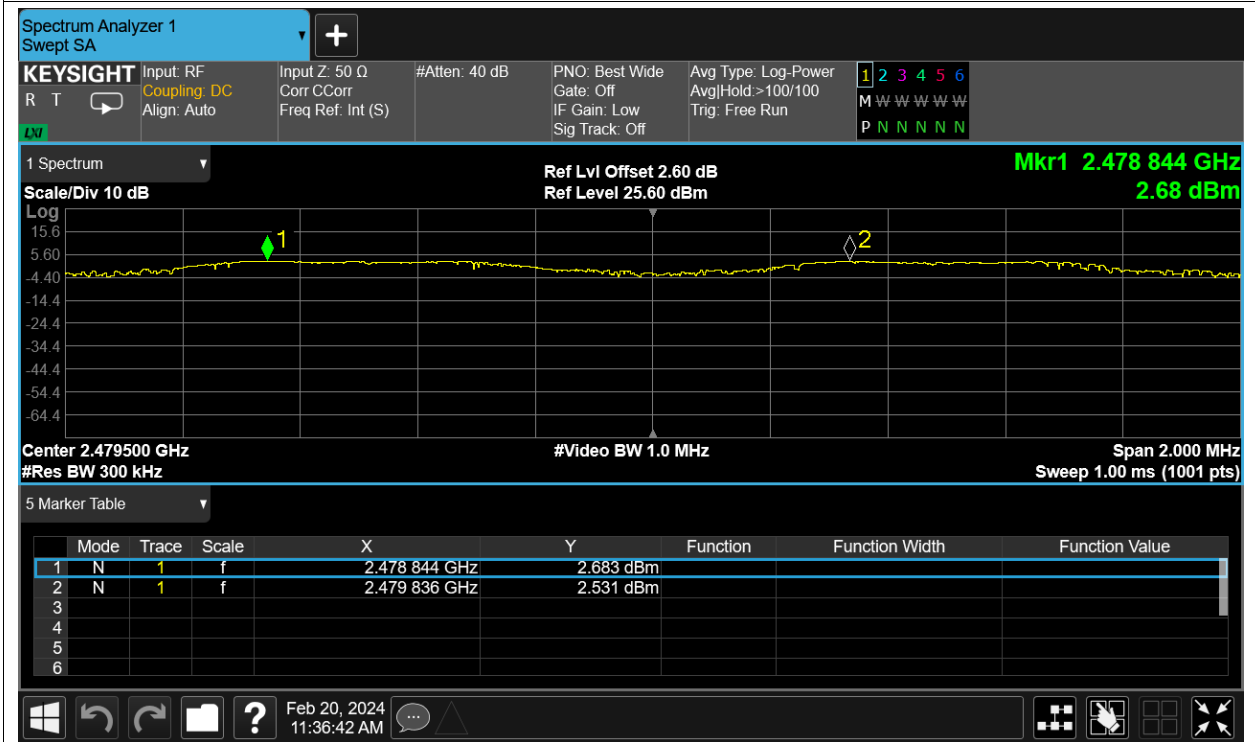
CFS NVNT 2-DH1 2402MHz Ant13



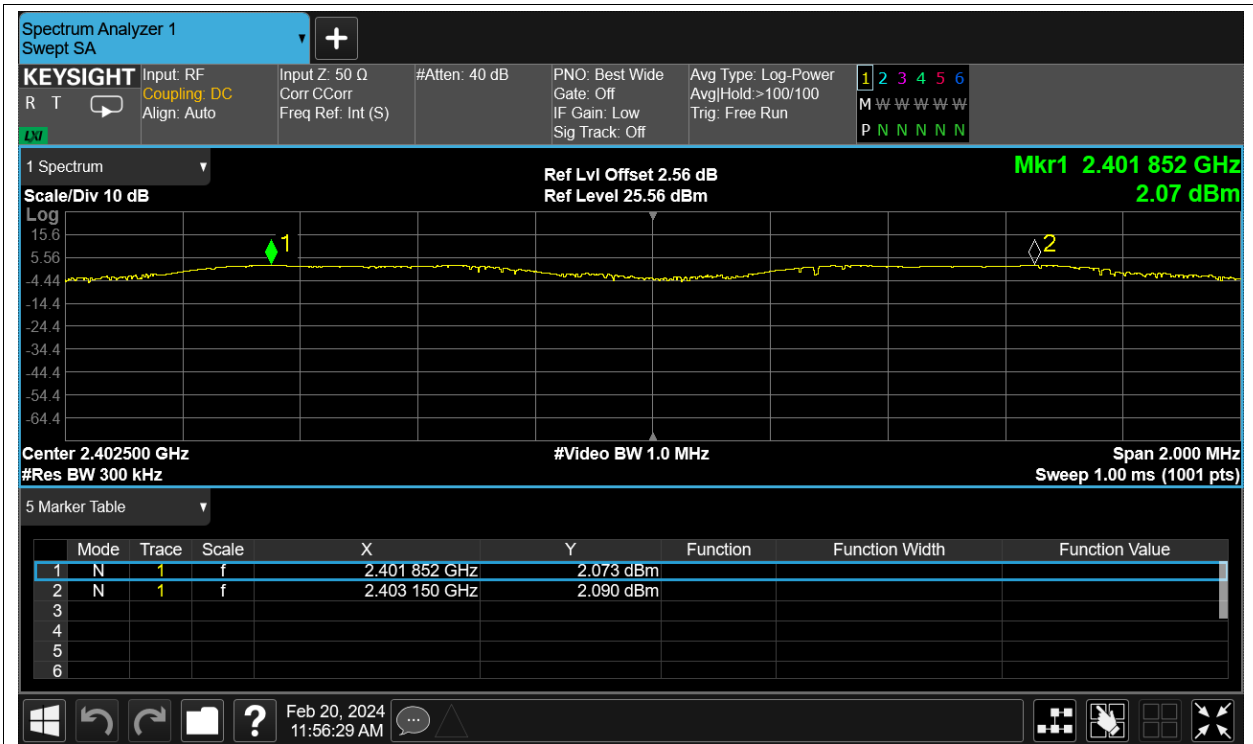
CFS NVNT 2-DH1 2441MHz Ant13



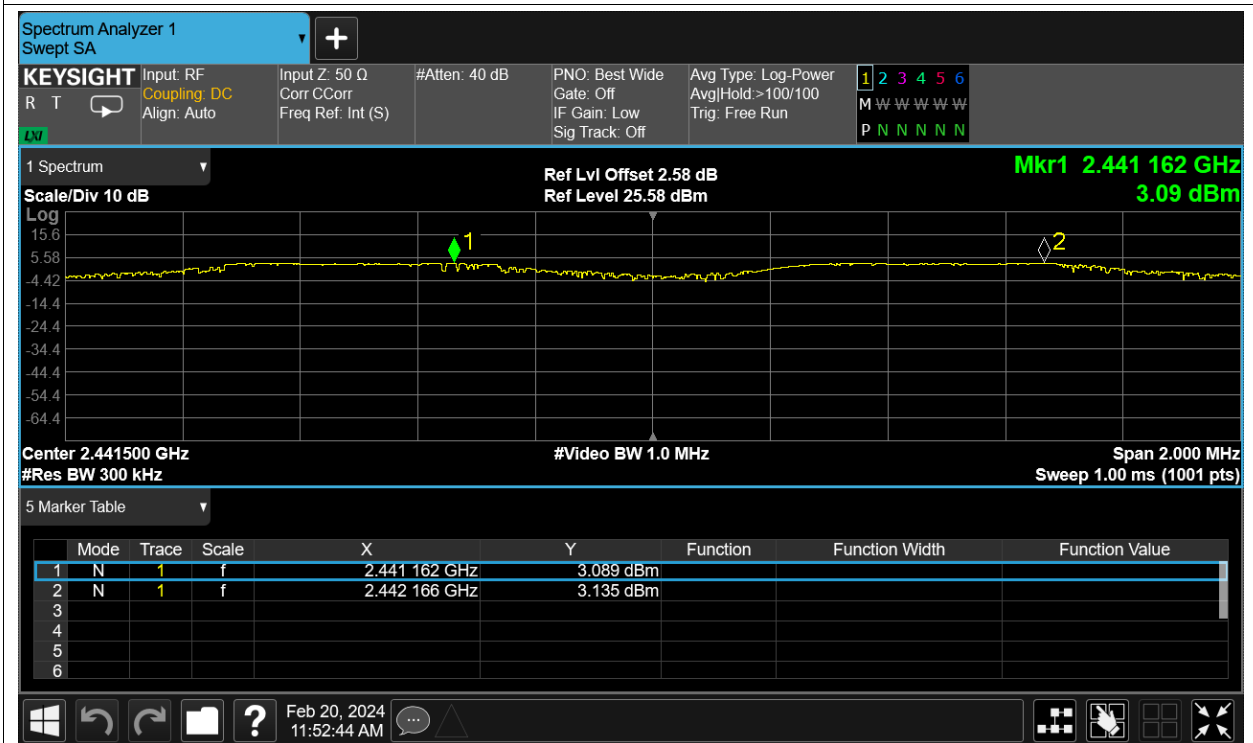
CFS NVNT 2-DH1 2480MHz Ant13



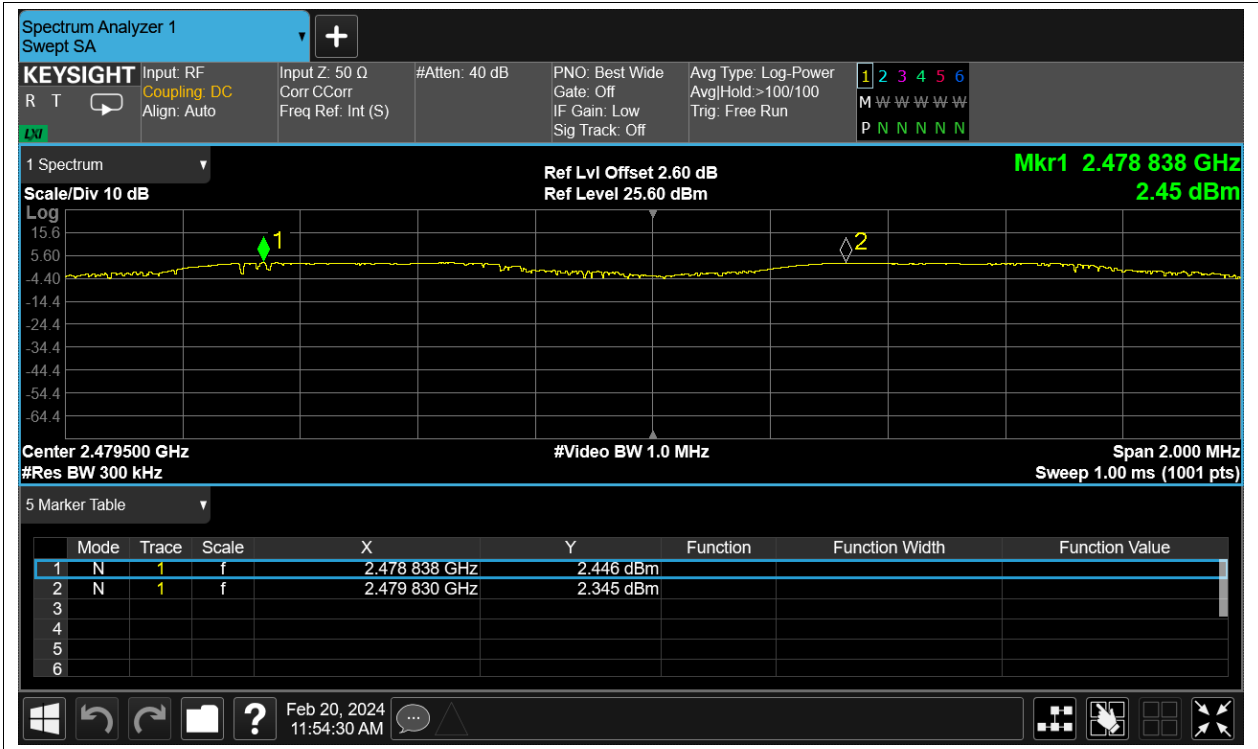
CFS NVNT 3-DH1 2402MHz Ant13



CFS NVNT 3-DH1 2441MHz Ant13



CFS NVNT 3-DH1 2480MHz Ant13

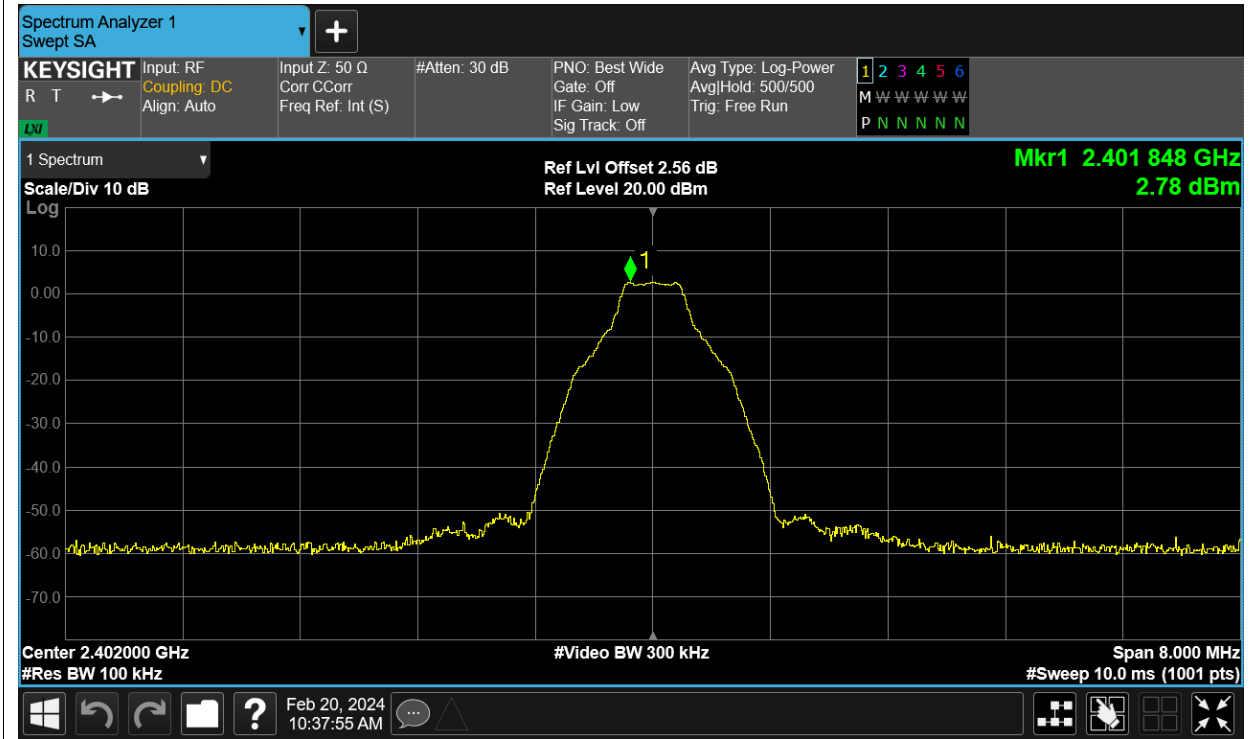


Band Edge

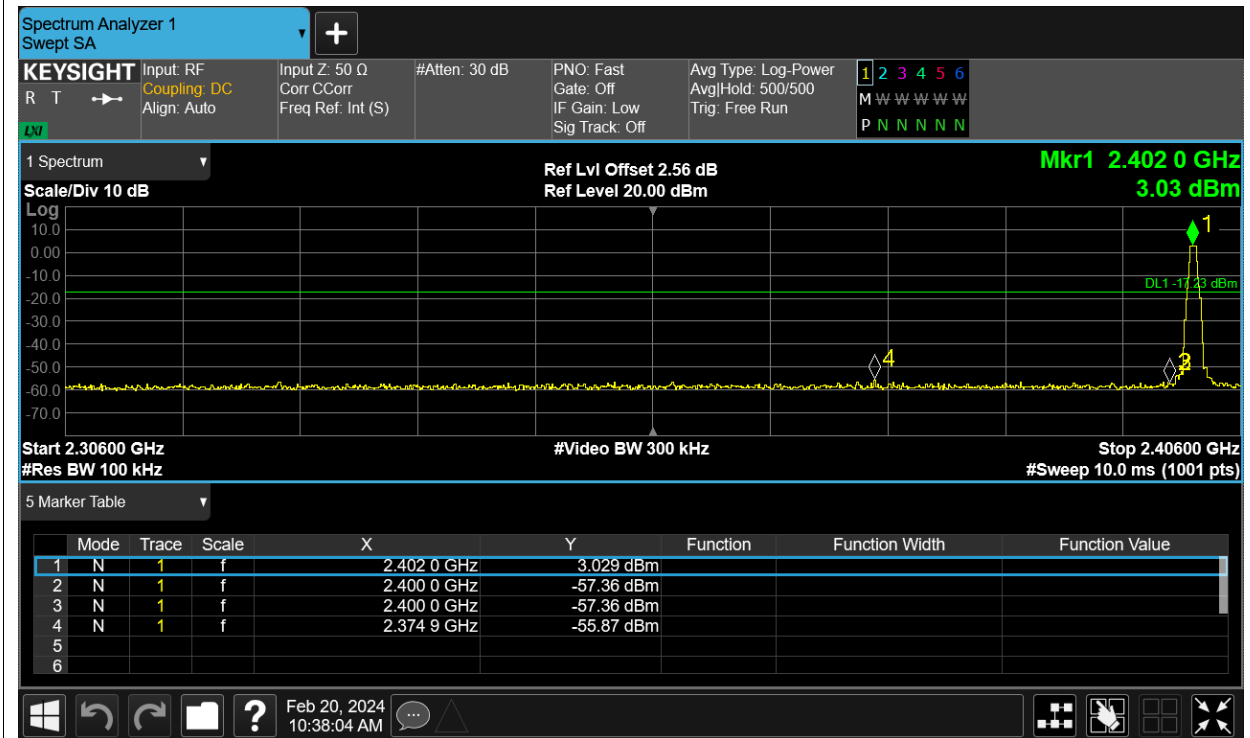
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH1	2402	Ant13	No-Hopping	-58.65	-20	Pass
NVNT	1-DH1	2480	Ant13	No-Hopping	-57.94	-20	Pass
NVNT	2-DH1	2402	Ant13	No-Hopping	-58.72	-20	Pass
NVNT	2-DH1	2480	Ant13	No-Hopping	-59.17	-20	Pass
NVNT	3-DH1	2402	Ant13	No-Hopping	-58.04	-20	Pass
NVNT	3-DH1	2480	Ant13	No-Hopping	-59.13	-20	Pass

Test Graphs

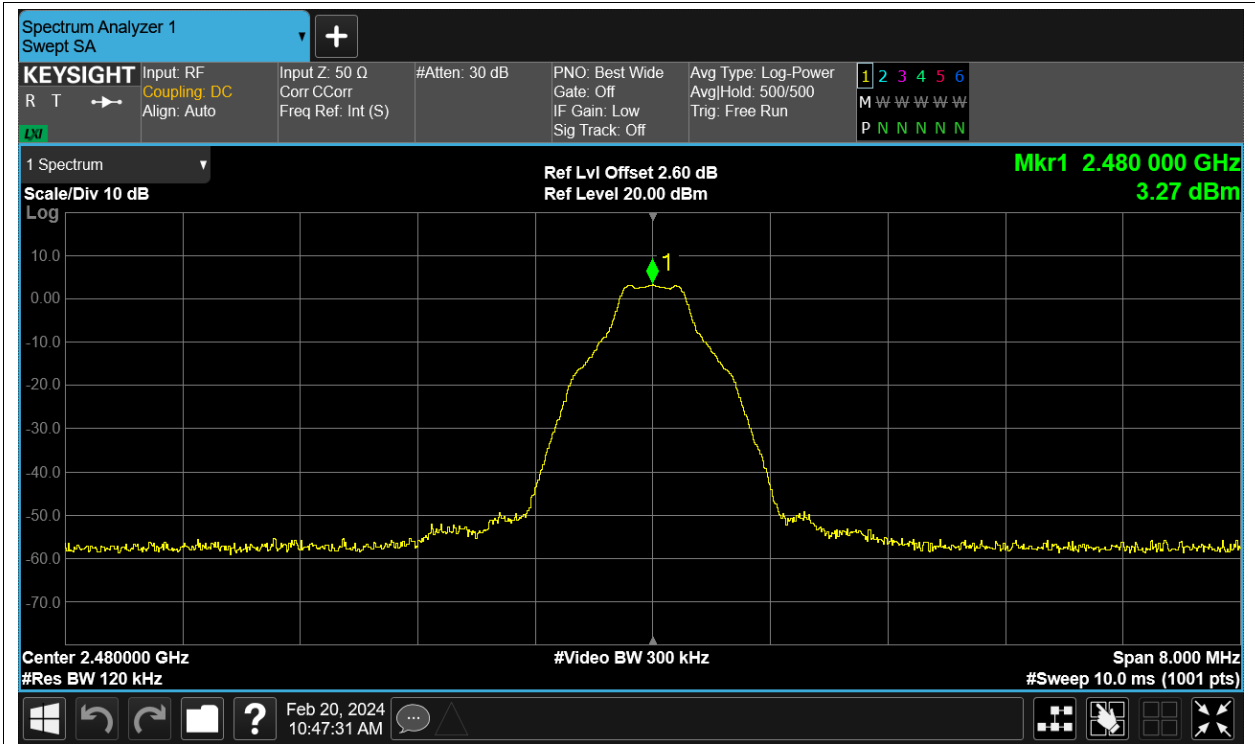
Band Edge NVNT 1-DH1 2402MHz Ant13 No-Hopping Ref



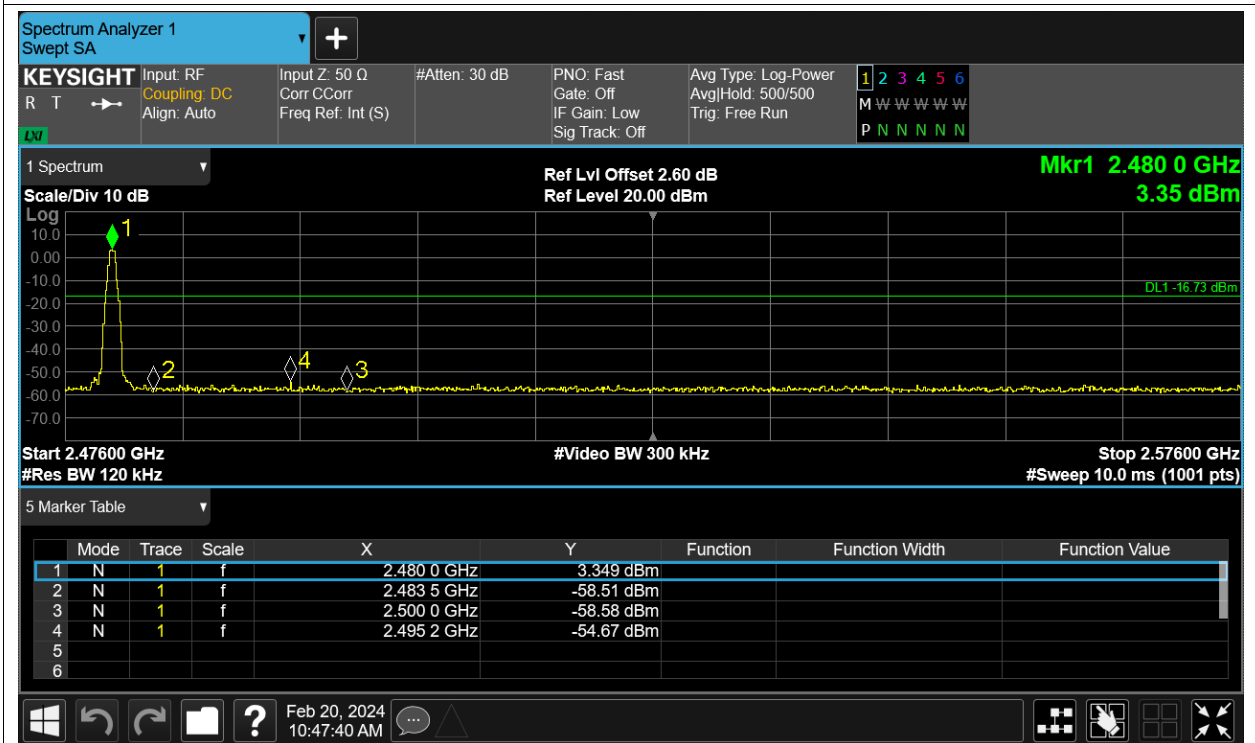
Band Edge NVNT 1-DH1 2402MHz Ant13 No-Hopping Emission



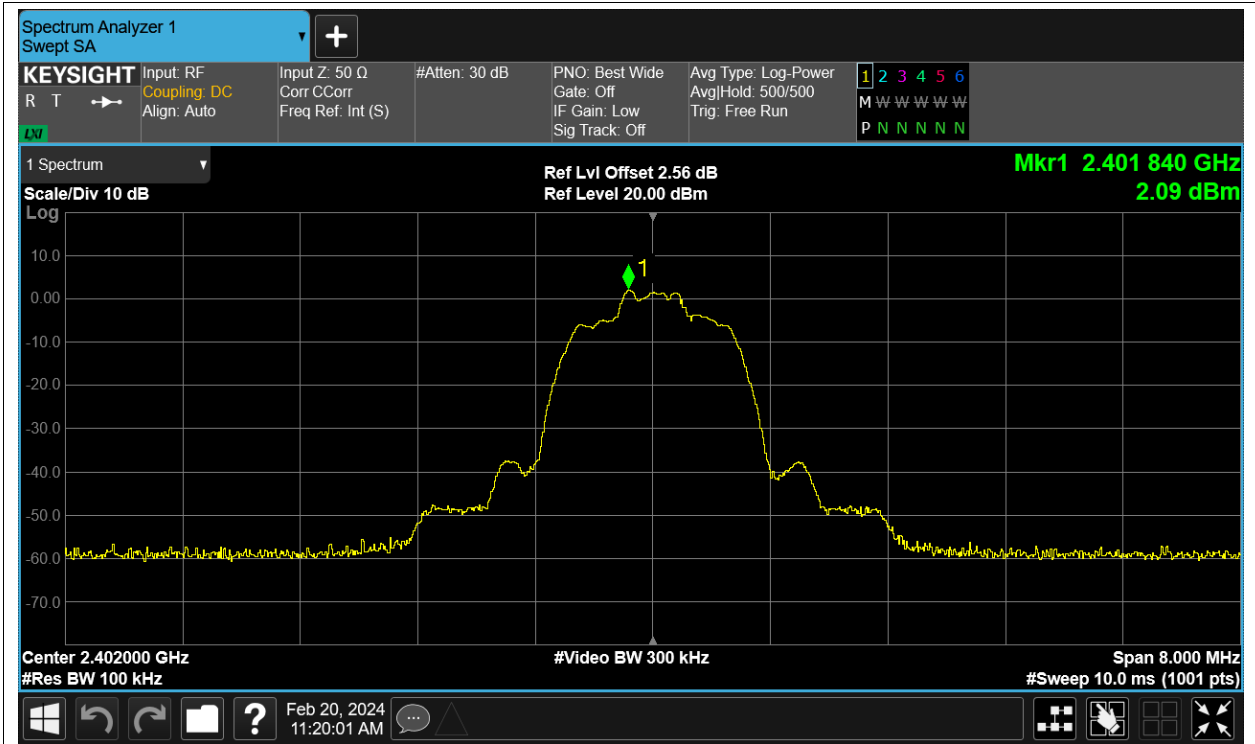
Band Edge NVNT 1-DH1 2480MHz Ant13 No-Hopping Ref



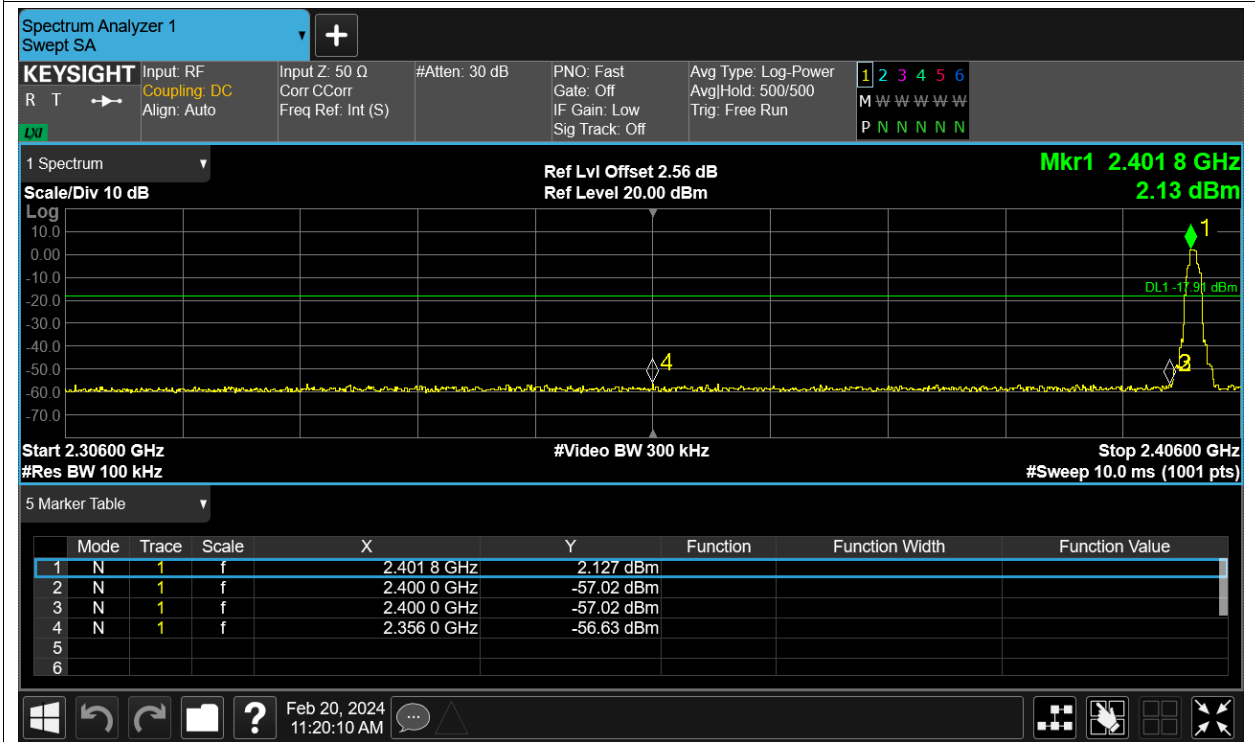
Band Edge NVNT 1-DH1 2480MHz Ant13 No-Hopping Emission



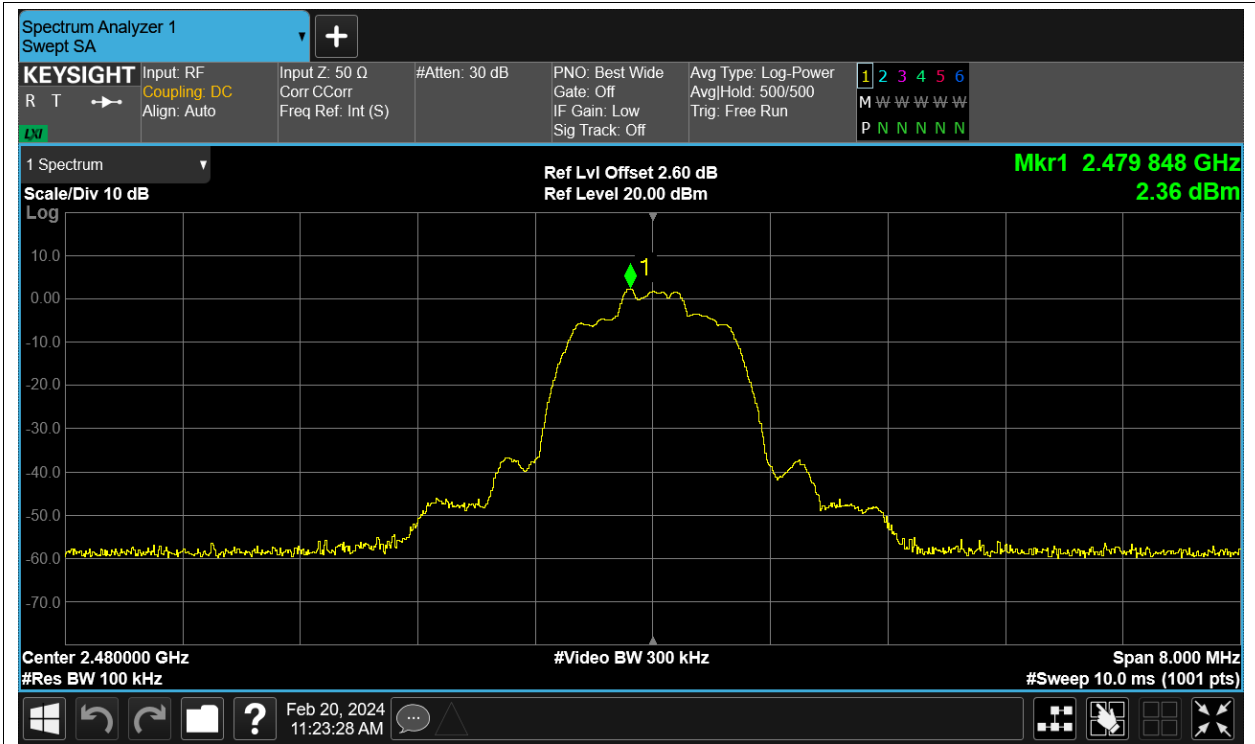
Band Edge NVNT 2-DH1 2402MHz Ant13 No-Hopping Ref



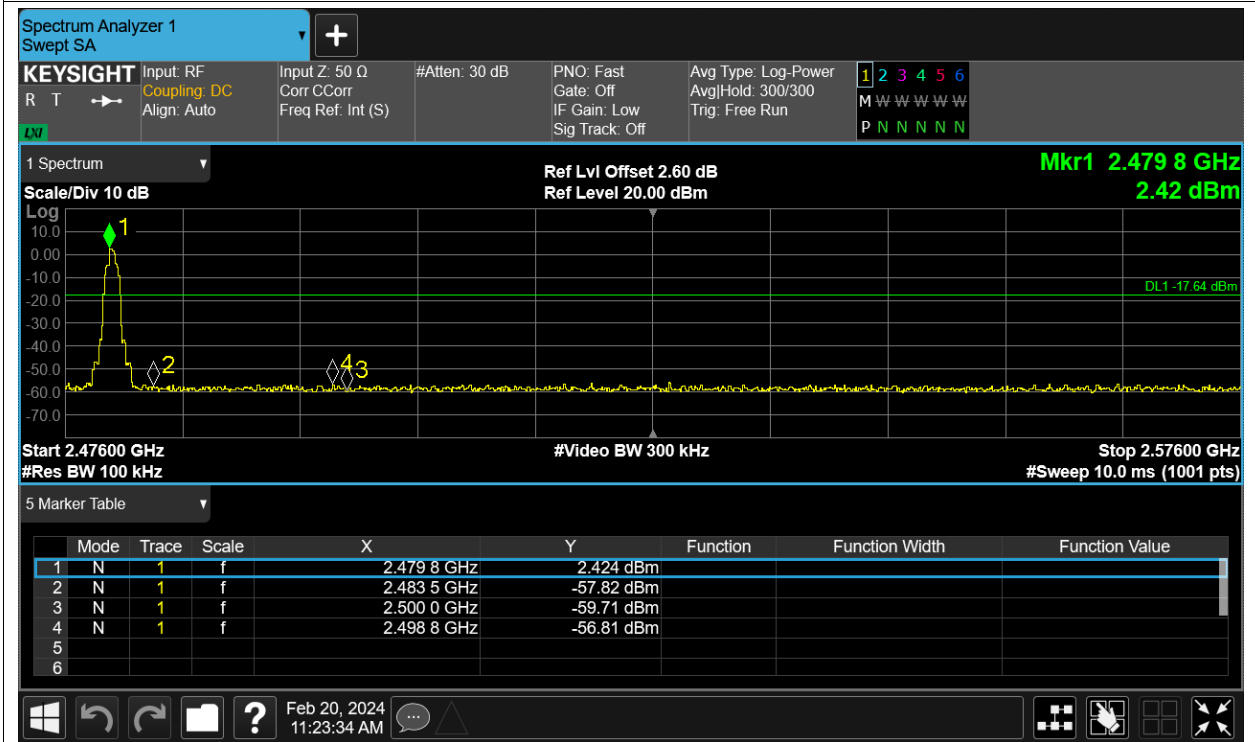
Band Edge NVNT 2-DH1 2402MHz Ant13 No-Hopping Emission



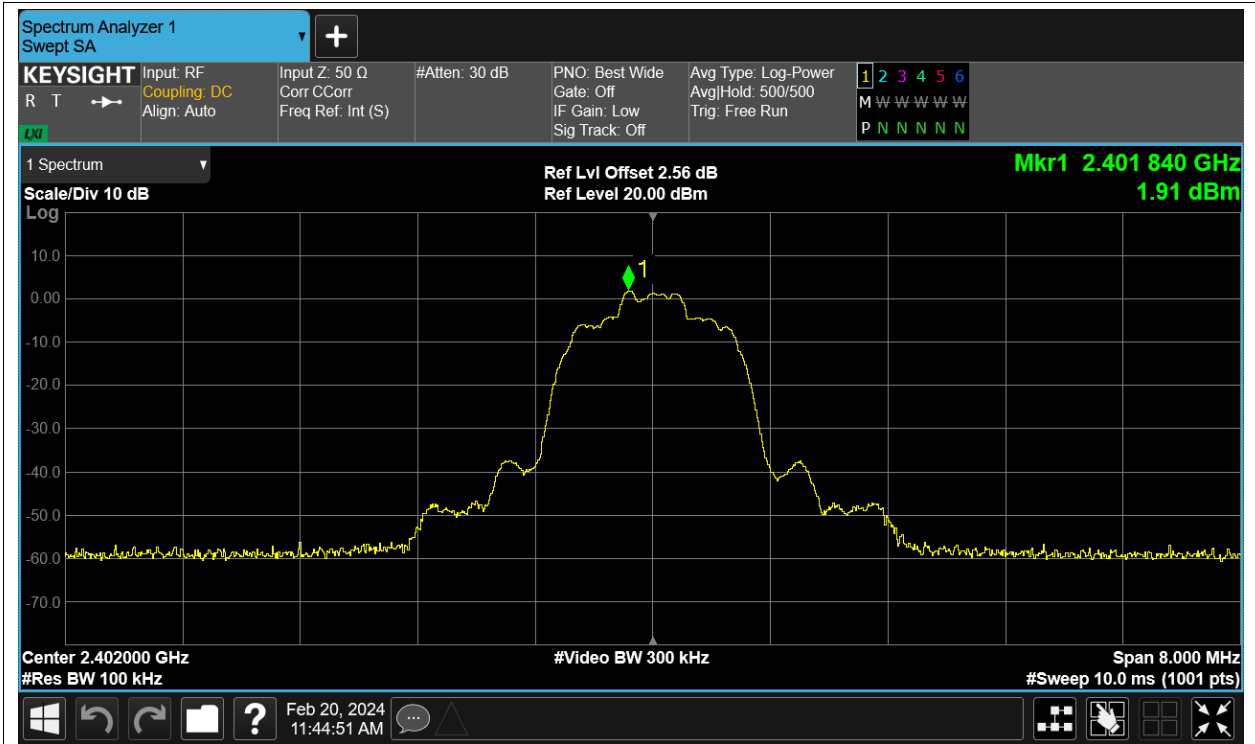
Band Edge NVNT 2-DH1 2480MHz Ant13 No-Hopping Ref



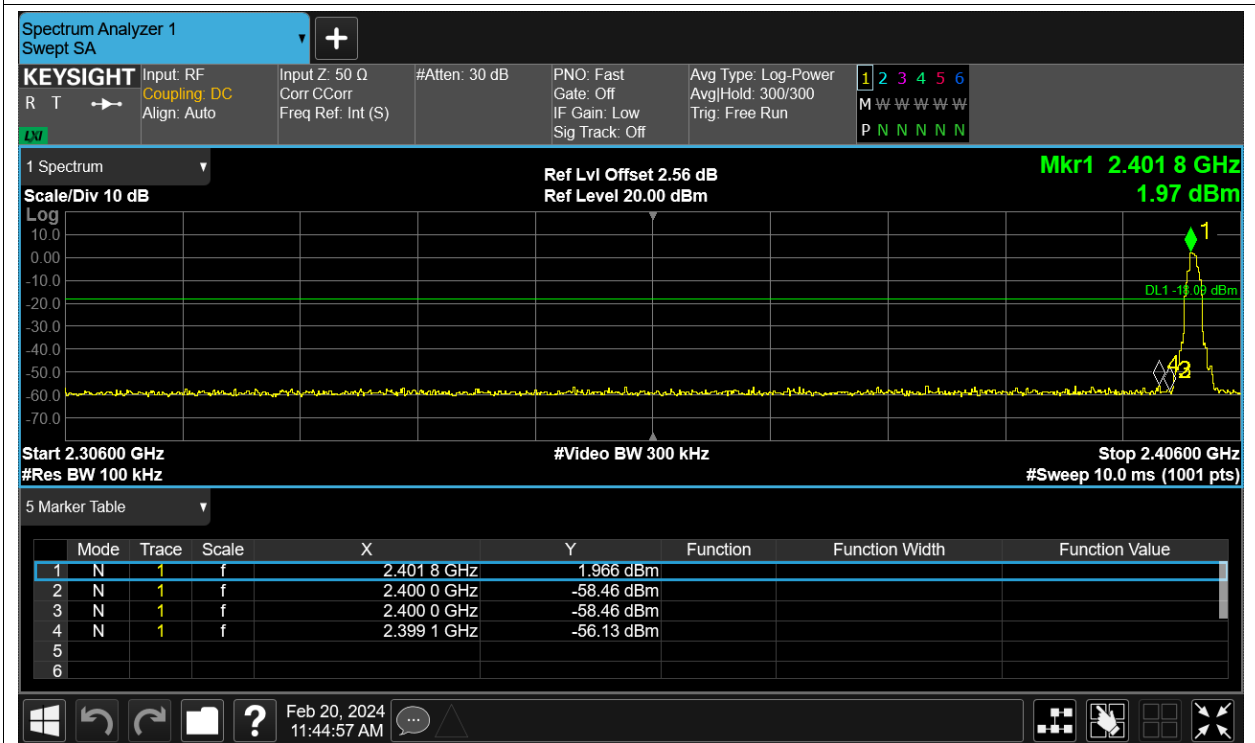
Band Edge NVNT 2-DH1 2480MHz Ant13 No-Hopping Emission



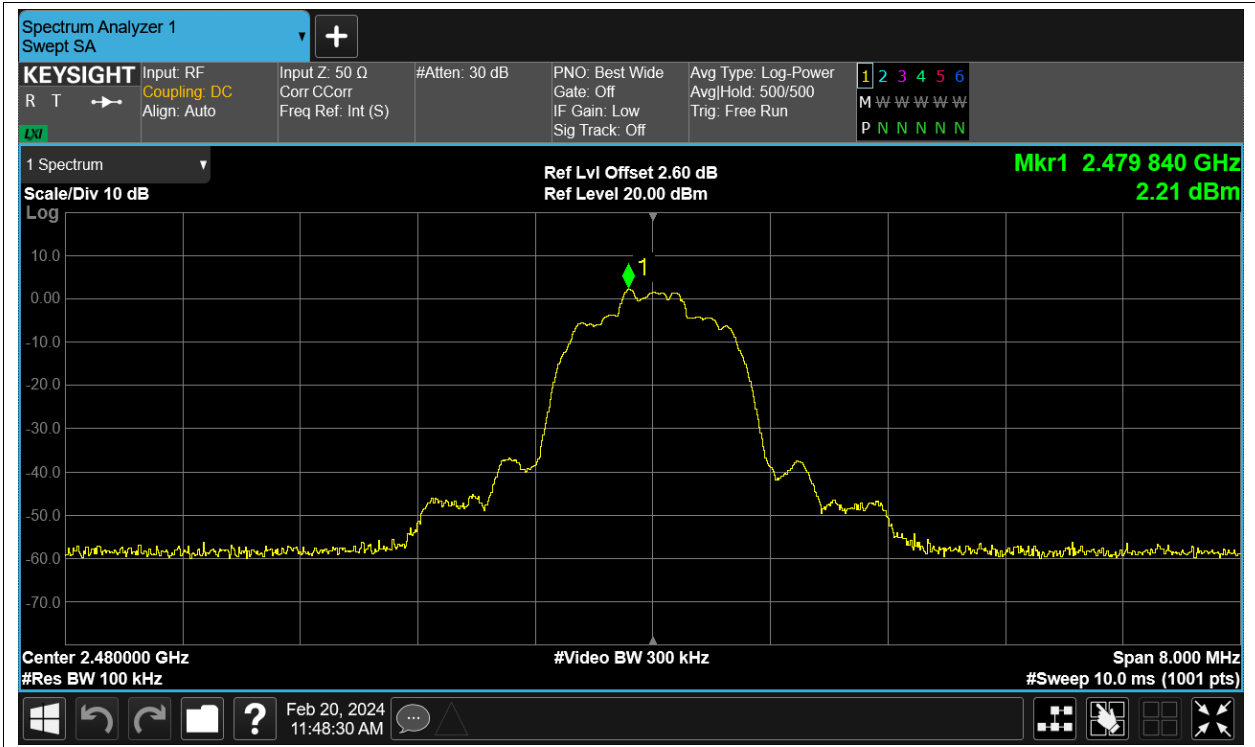
Band Edge NVNT 3-DH1 2402MHz Ant13 No-Hopping Ref



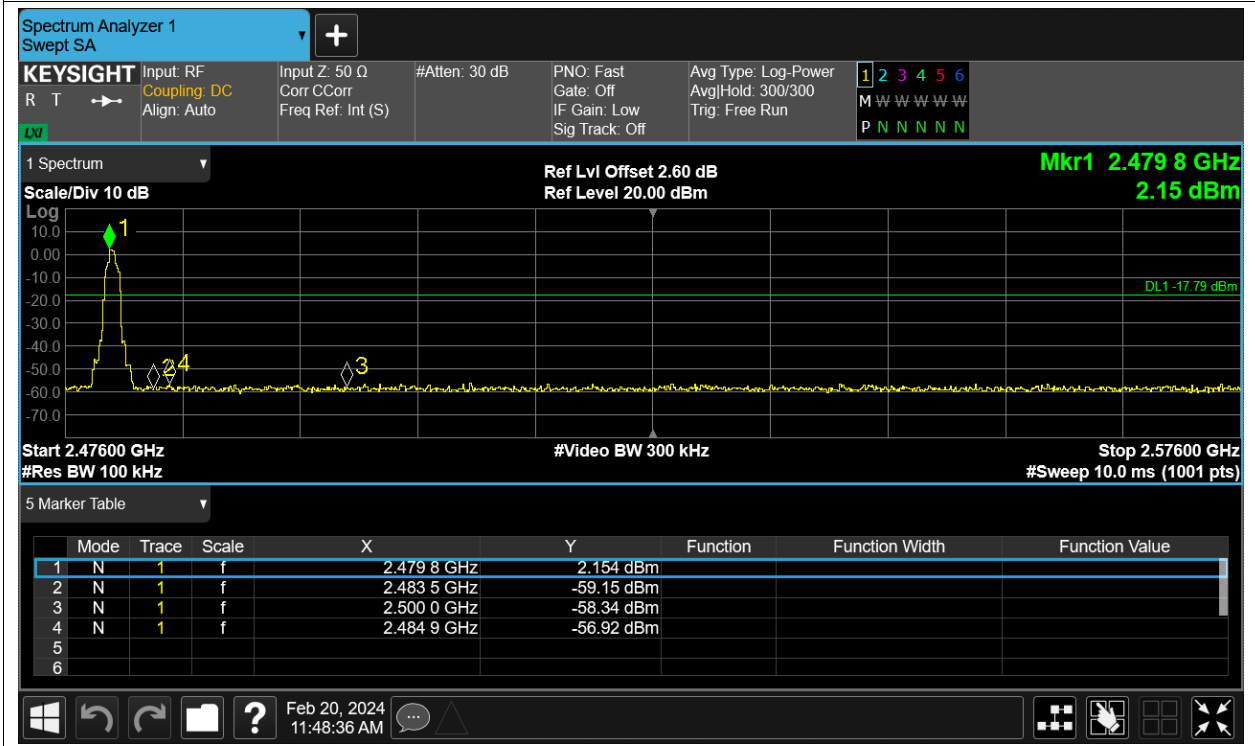
Band Edge NVNT 3-DH1 2402MHz Ant13 No-Hopping Emission



Band Edge NVNT 3-DH1 2480MHz Ant13 No-Hopping Ref



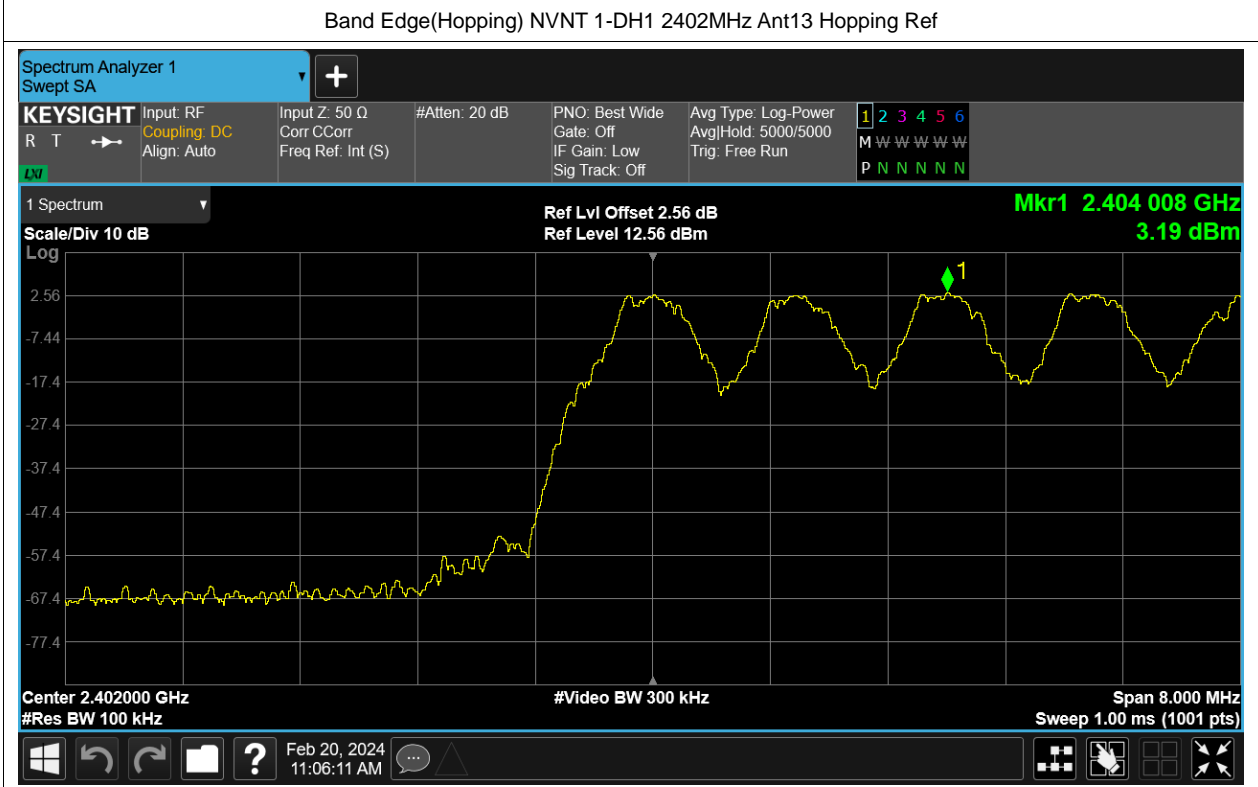
Band Edge NVNT 3-DH1 2480MHz Ant13 No-Hopping Emission



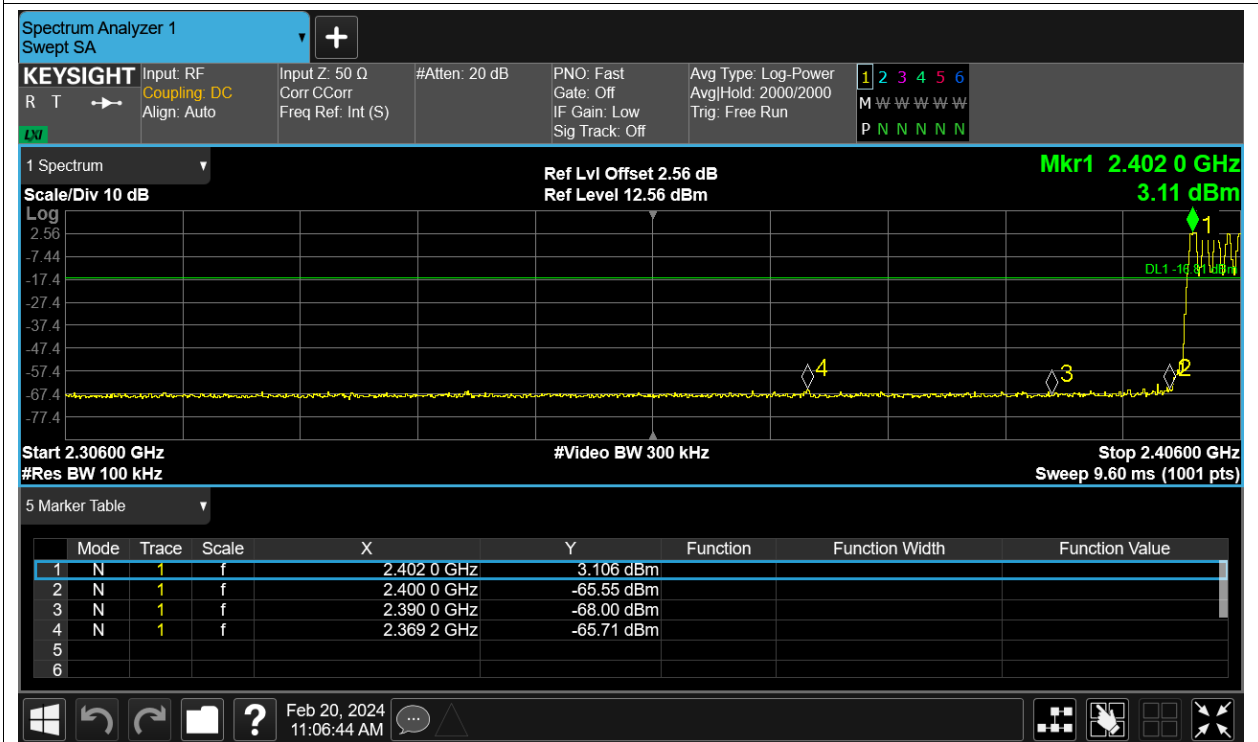
Band Edge(Hopping)

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH1	2402	Ant13	Hopping	-68.9	-20	Pass
NVNT	1-DH1	2480	Ant13	Hopping	-68.62	-20	Pass
NVNT	2-DH1	2402	Ant13	Hopping	-67.98	-20	Pass
NVNT	2-DH1	2480	Ant13	Hopping	-68.38	-20	Pass
NVNT	3-DH1	2402	Ant13	Hopping	-67.71	-20	Pass
NVNT	3-DH1	2480	Ant13	Hopping	-68.13	-20	Pass

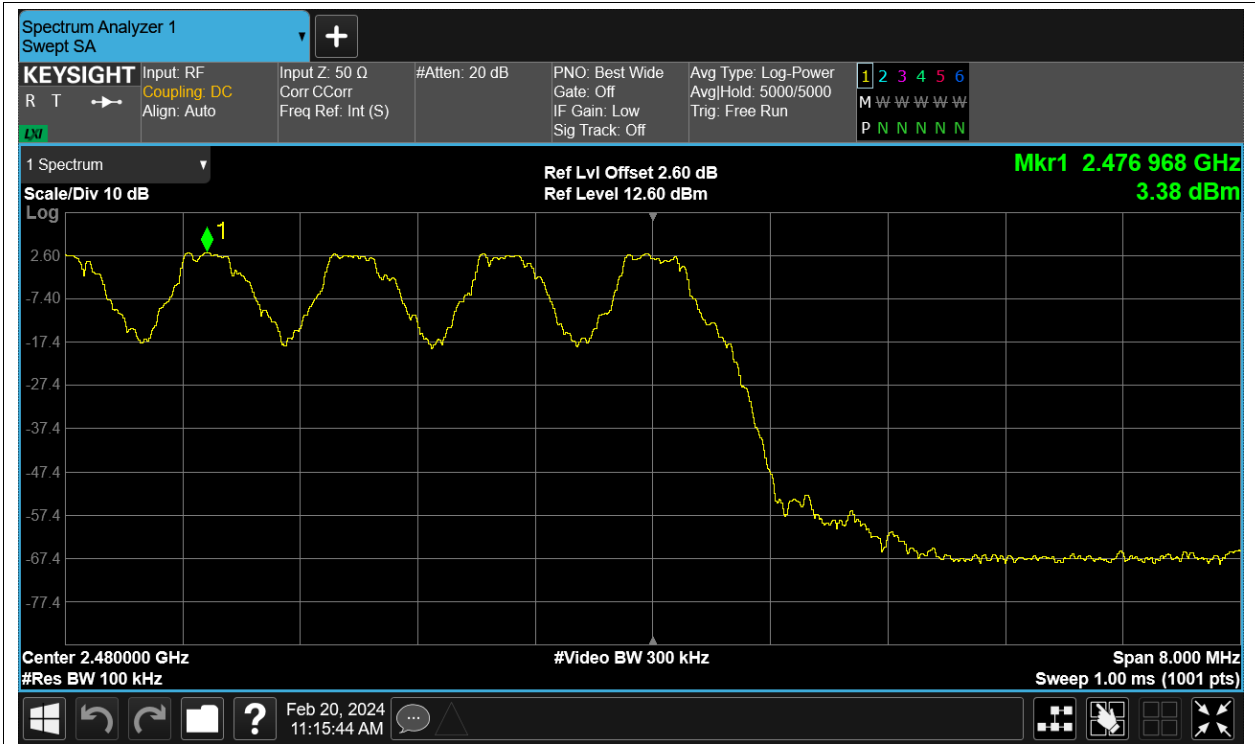
Test Graphs



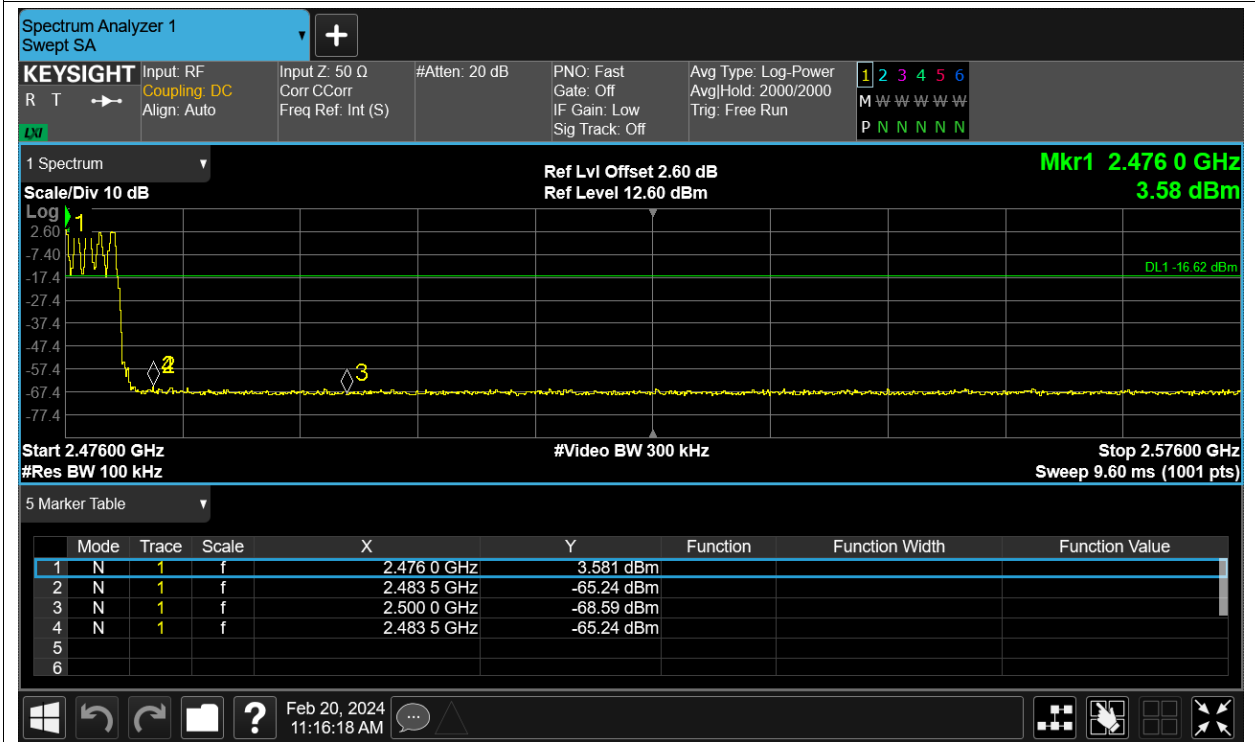
Band Edge(Hopping) NVNT 1-DH1 2402MHz Ant13 Hopping Emission



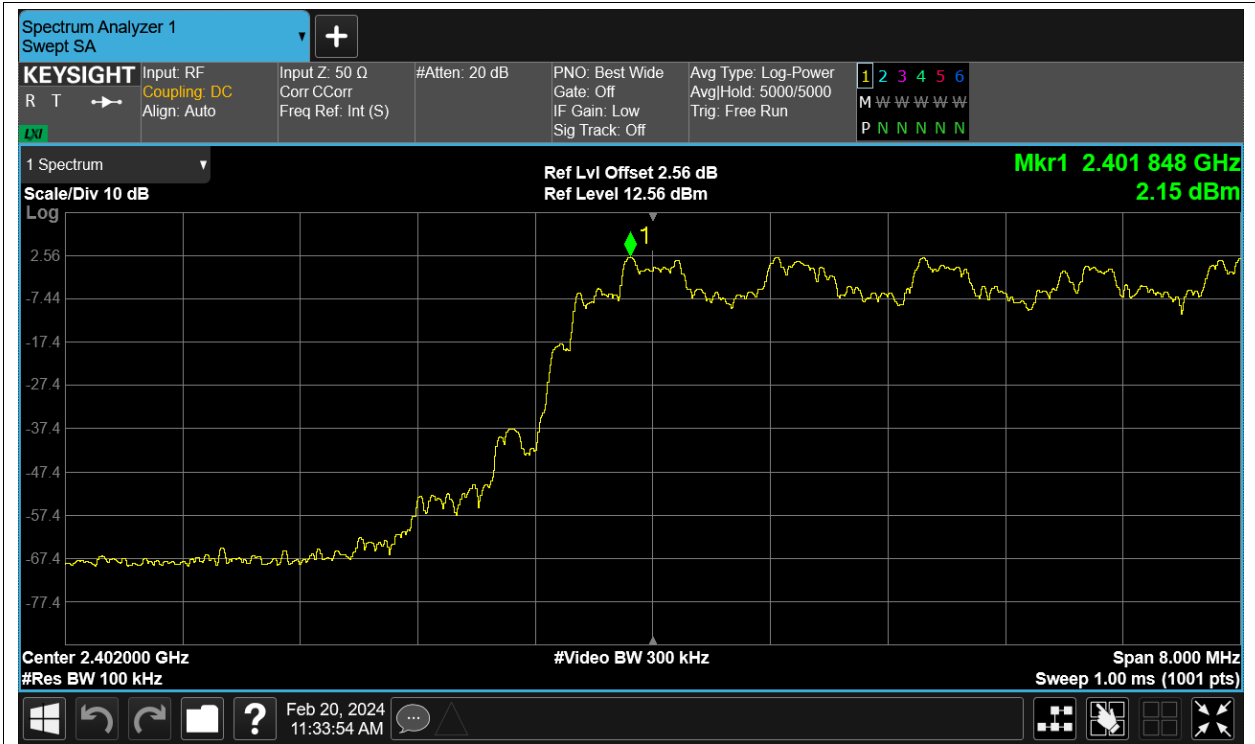
Band Edge(Hopping) NVNT 1-DH1 2480MHz Ant13 Hopping Ref



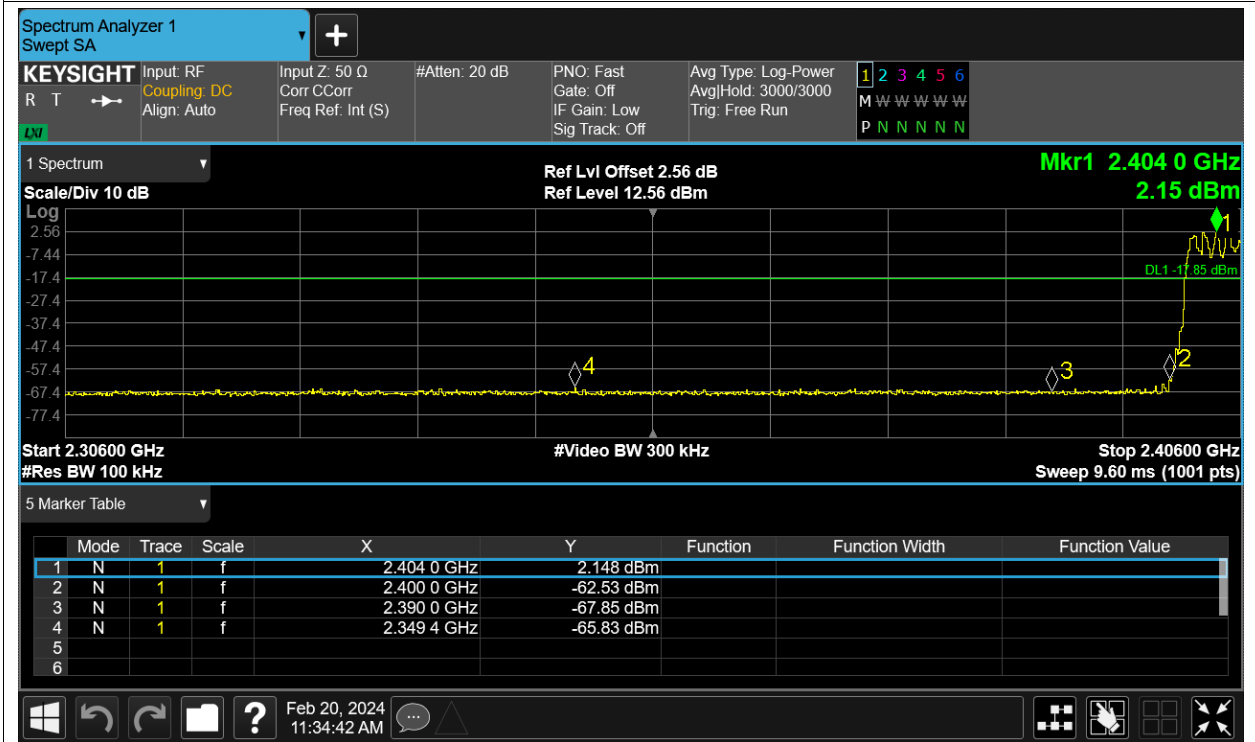
Band Edge(Hopping) NVNT 1-DH1 2480MHz Ant13 Hopping Emission



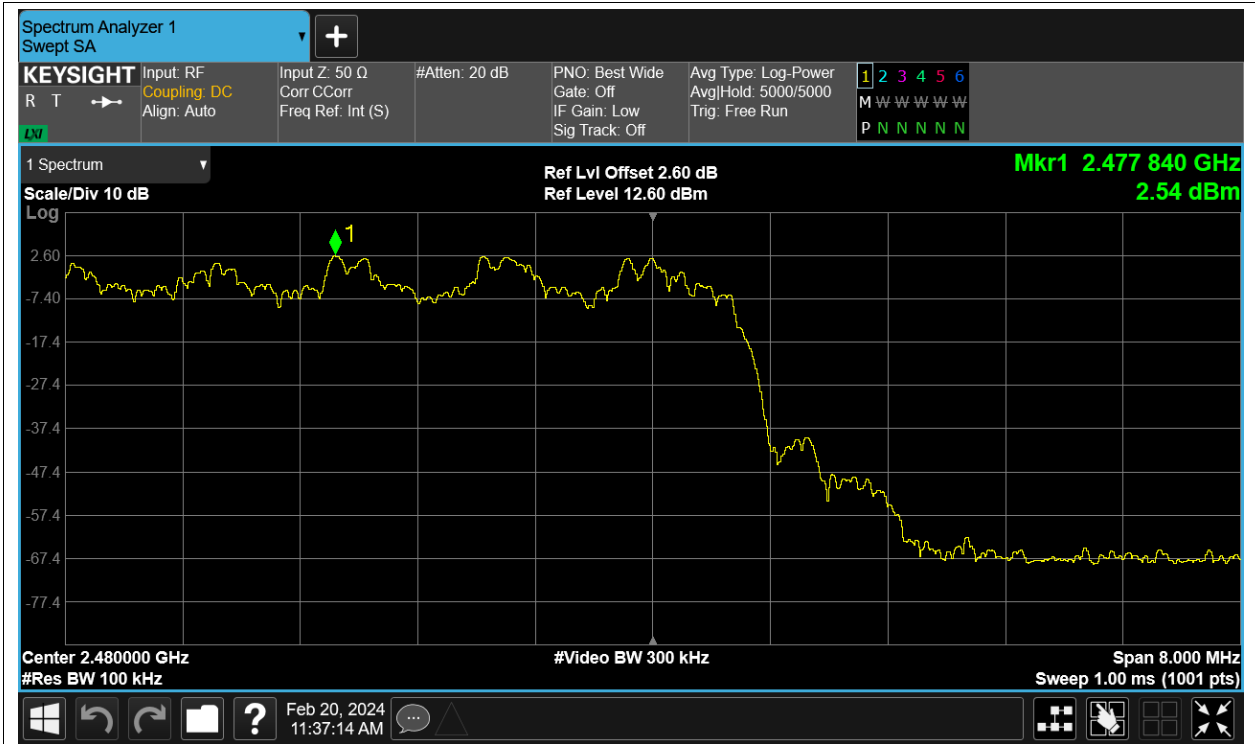
Band Edge(Hopping) NVNT 2-DH1 2402MHz Ant13 Hopping Ref



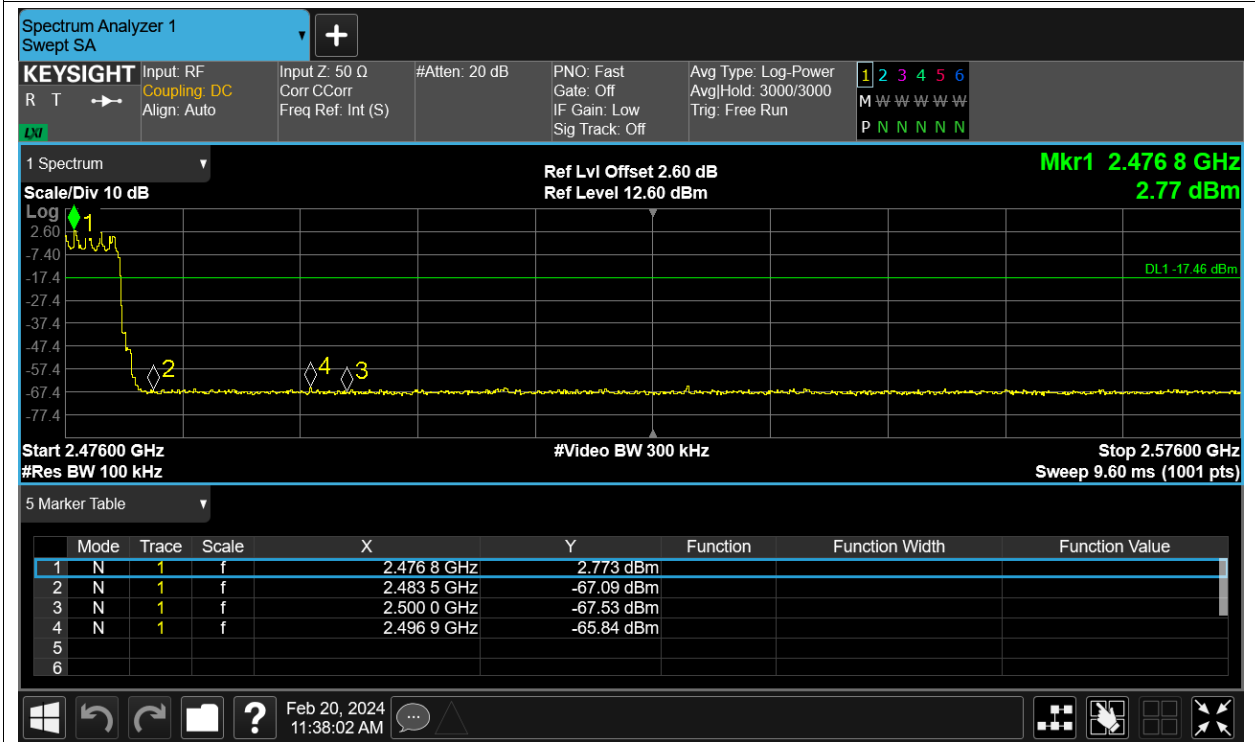
Band Edge(Hopping) NVNT 2-DH1 2402MHz Ant13 Hopping Emission



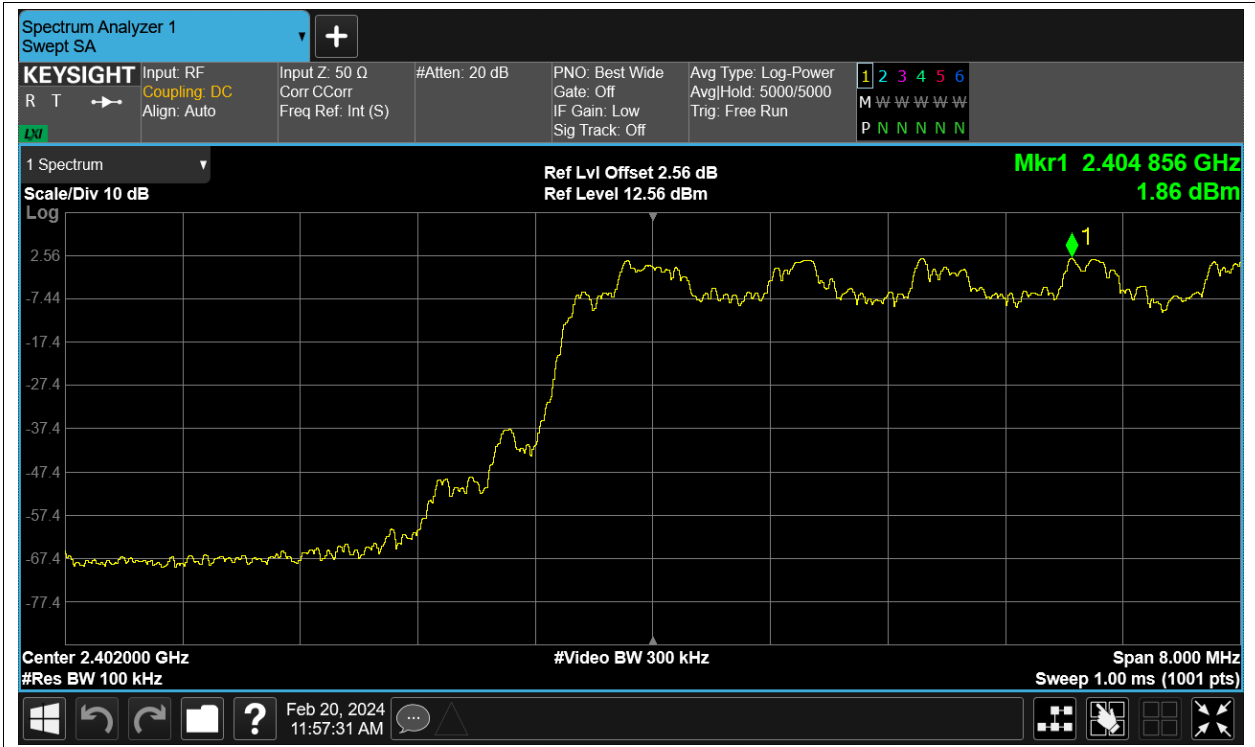
Band Edge(Hopping) NVNT 2-DH1 2480MHz Ant13 Hopping Ref



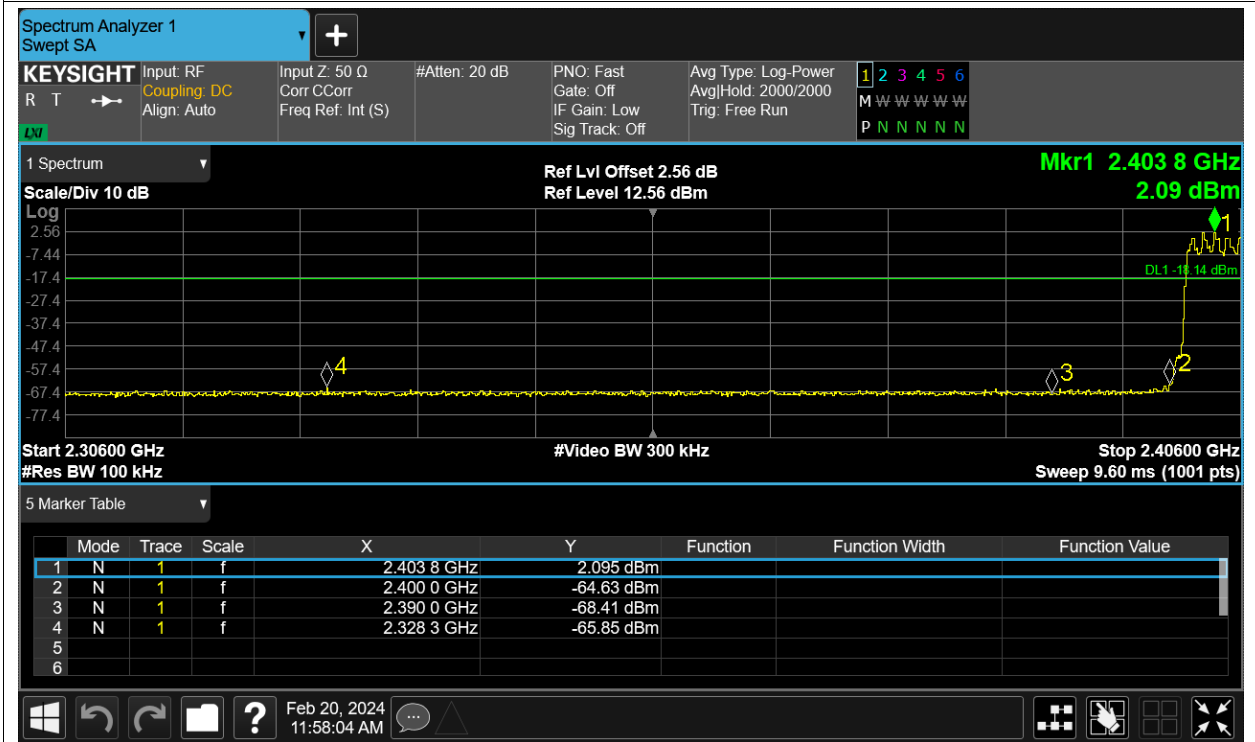
Band Edge(Hopping) NVNT 2-DH1 2480MHz Ant13 Hopping Emission



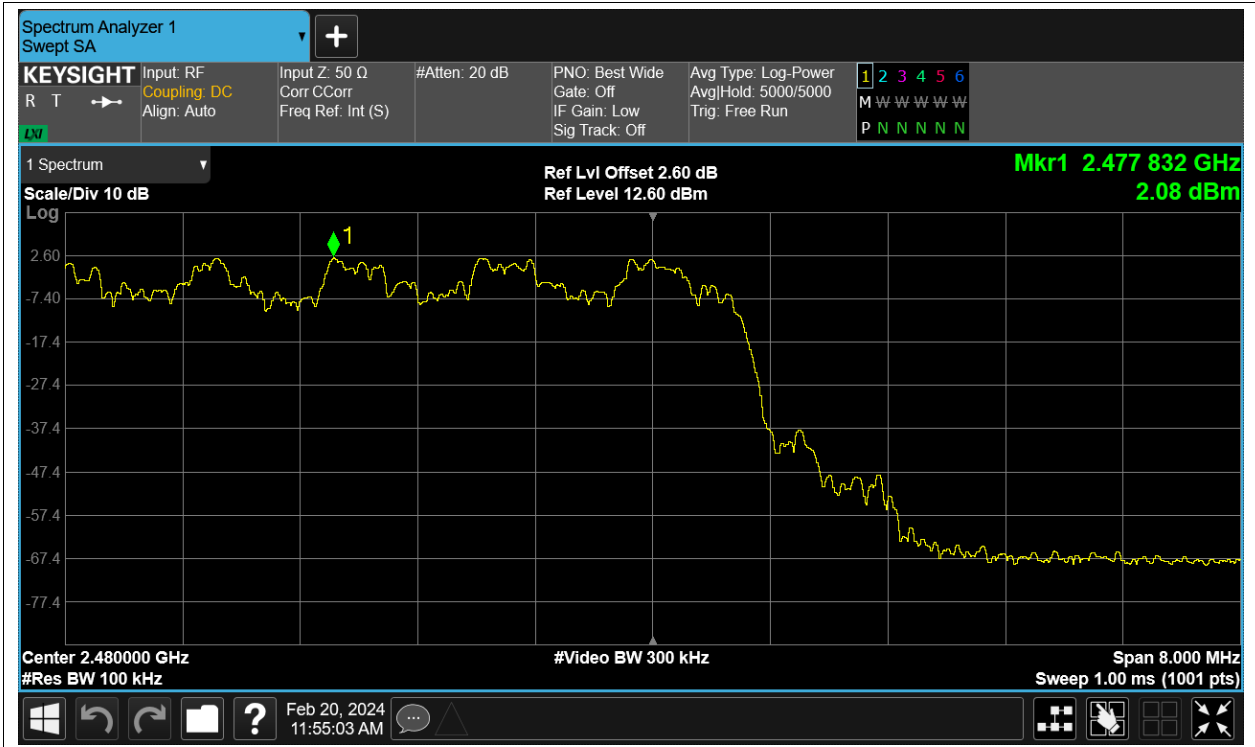
Band Edge(Hopping) NVNT 3-DH1 2402MHz Ant13 Hopping Ref



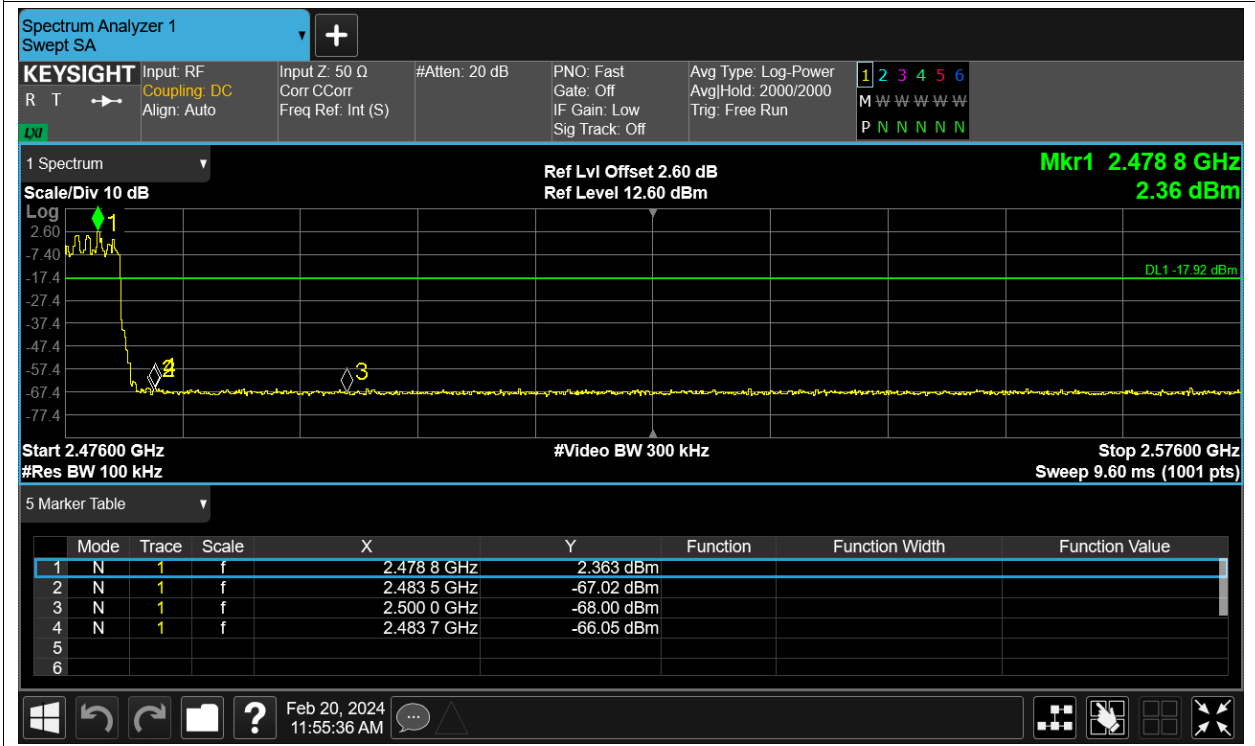
Band Edge(Hopping) NVNT 3-DH1 2402MHz Ant13 Hopping Emission



Band Edge(Hopping) NVNT 3-DH1 2480MHz Ant13 Hopping Ref



Band Edge(Hopping) NVNT 3-DH1 2480MHz Ant13 Hopping Emission

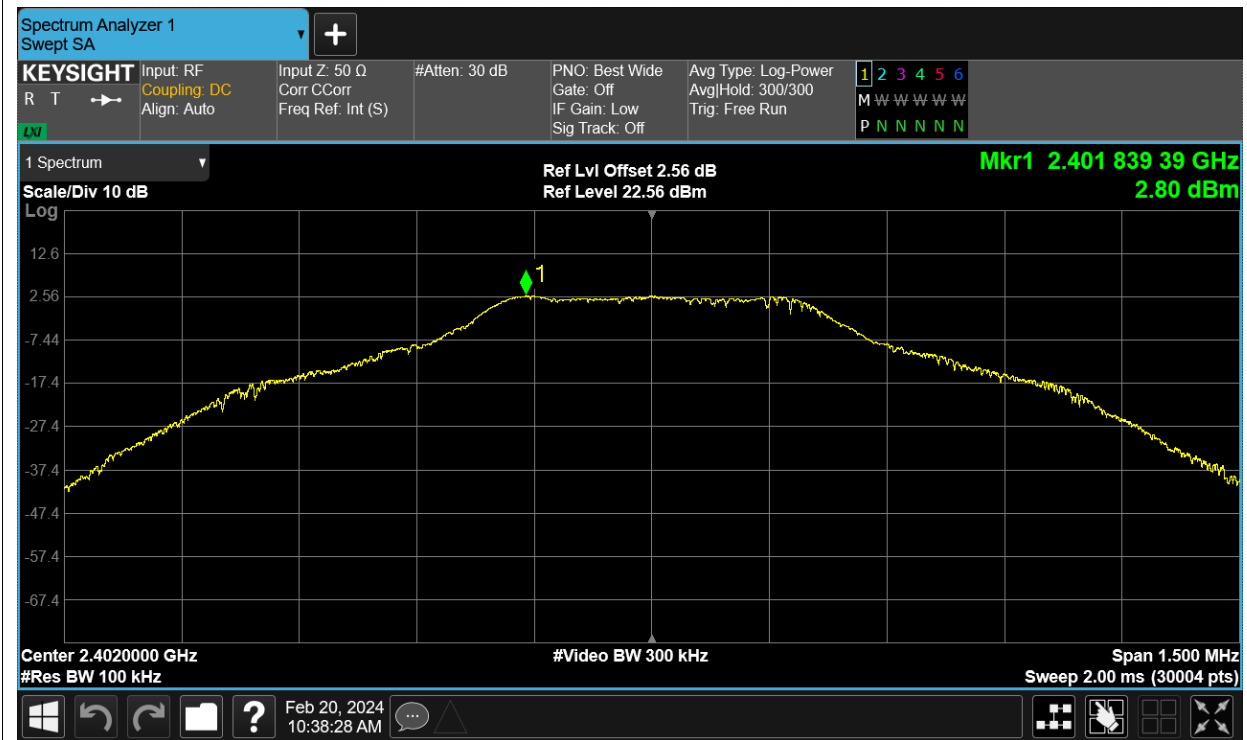


Conducted RF Spurious Emission

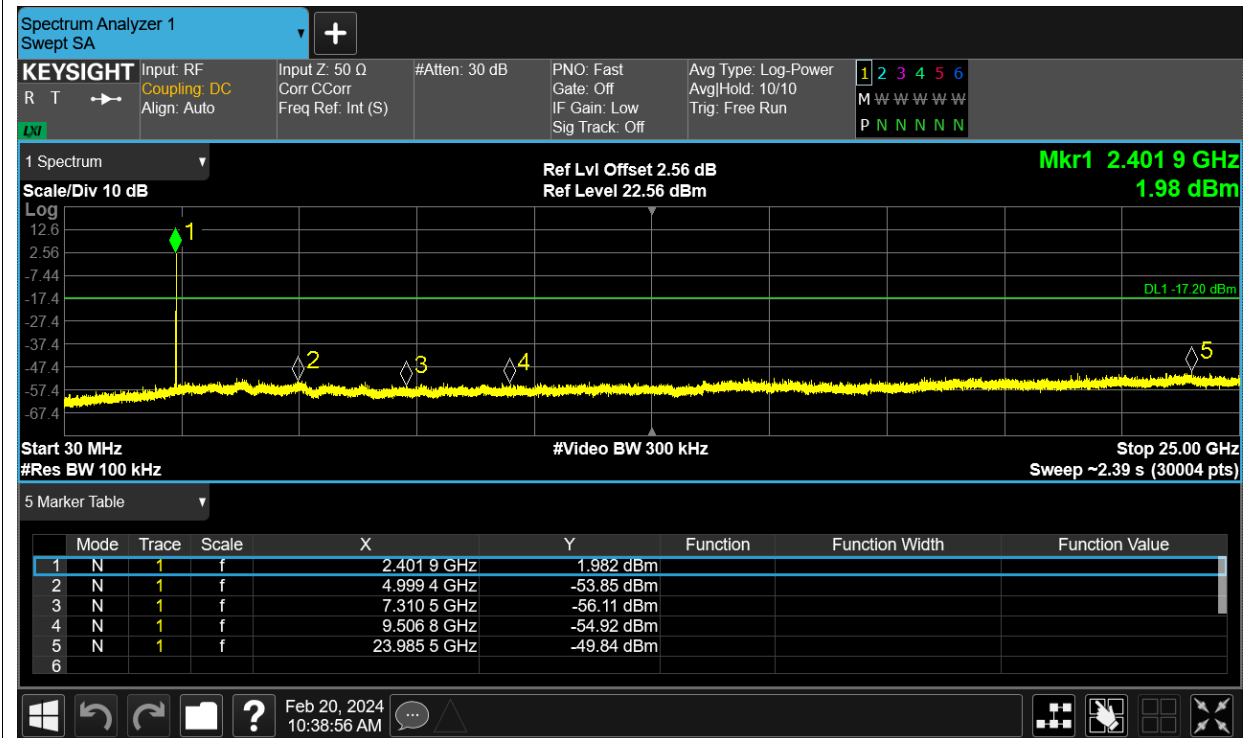
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH1	2402	Ant13	-52.64	-20	Pass
NVNT	1-DH1	2441	Ant13	-53.29	-20	Pass
NVNT	1-DH1	2480	Ant13	-52.52	-20	Pass
NVNT	2-DH1	2402	Ant13	-50.83	-20	Pass
NVNT	2-DH1	2441	Ant13	-52.37	-20	Pass
NVNT	2-DH1	2480	Ant13	-52.18	-20	Pass
NVNT	3-DH1	2402	Ant13	-51.87	-20	Pass
NVNT	3-DH1	2441	Ant13	-52.89	-20	Pass
NVNT	3-DH1	2480	Ant13	-51.97	-20	Pass

Test Graphs

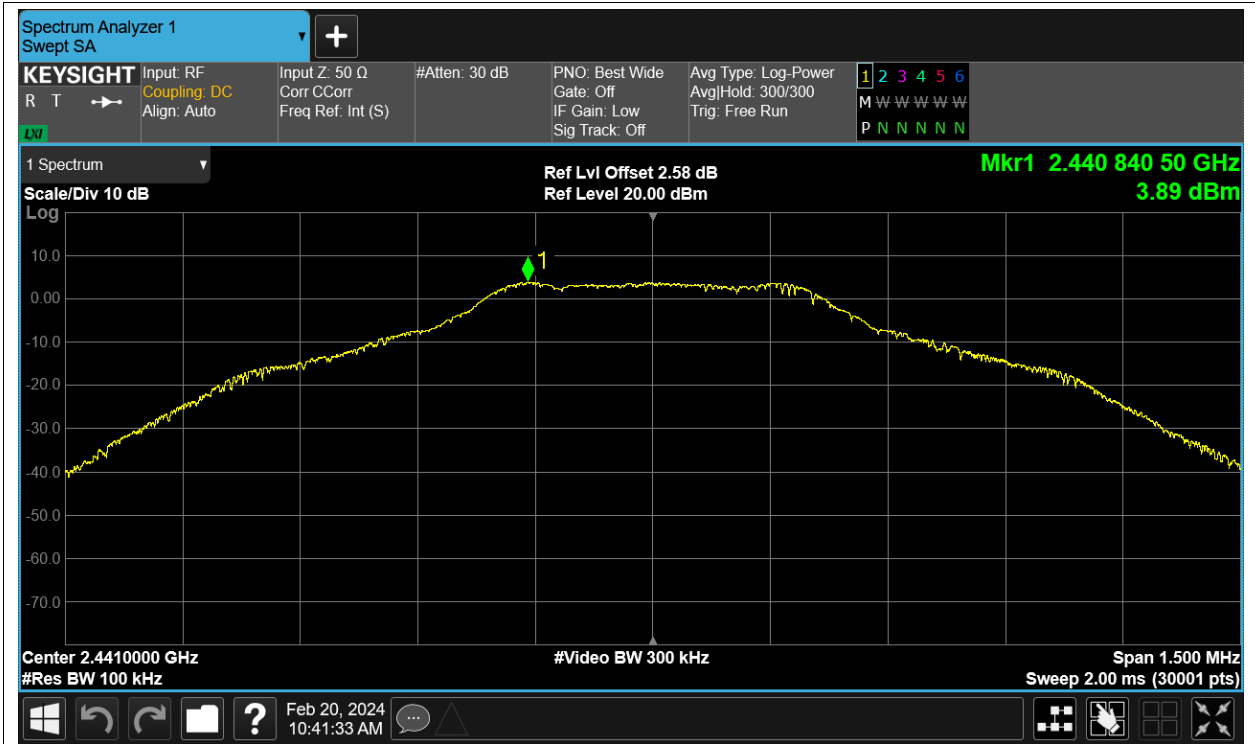
Tx. Spurious NVNT 1-DH1 2402MHz Ant13 Ref



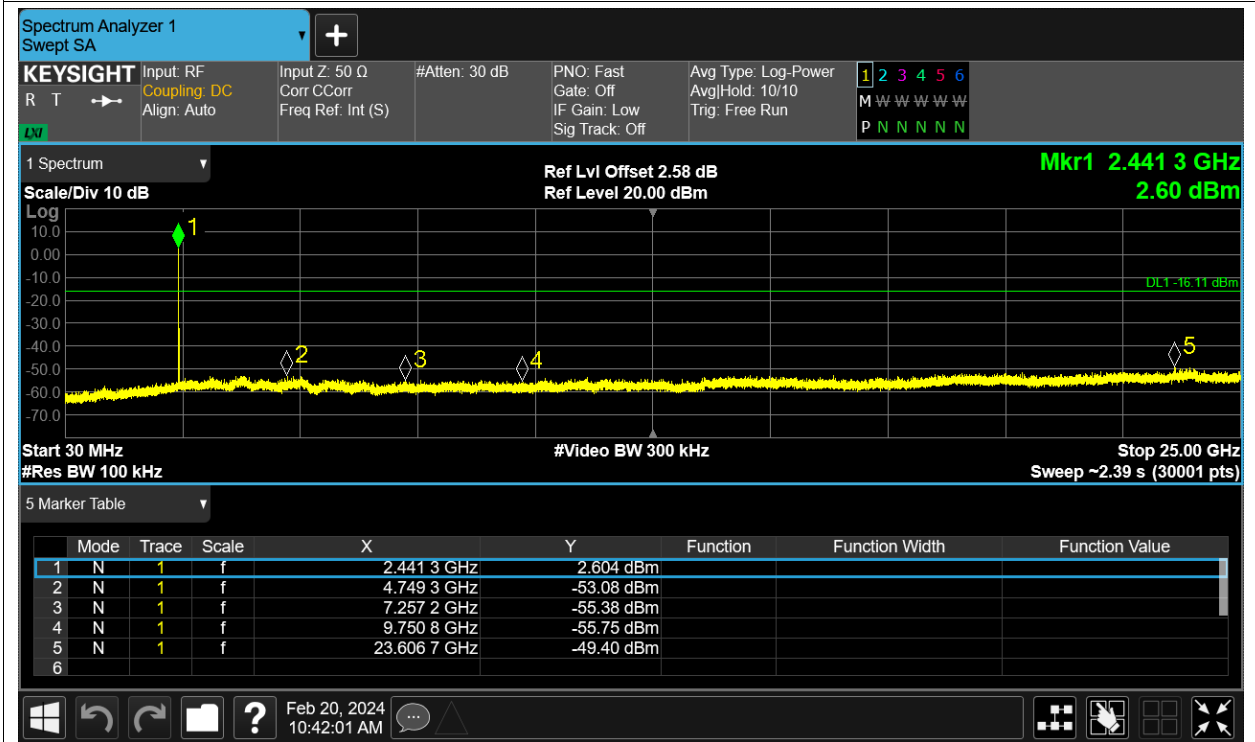
Tx. Spurious NVNT 1-DH1 2402MHz Ant13 Emission



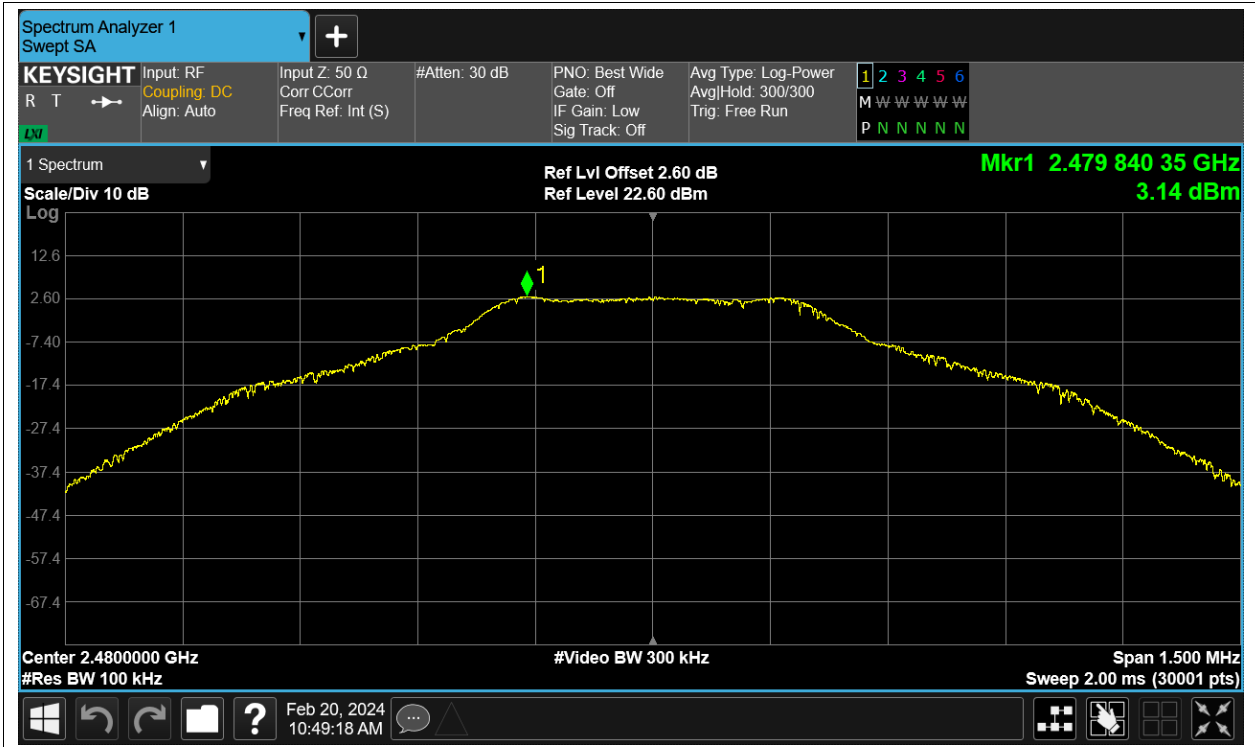
Tx. Spurious NVNT 1-DH1 2441MHz Ant13 Ref



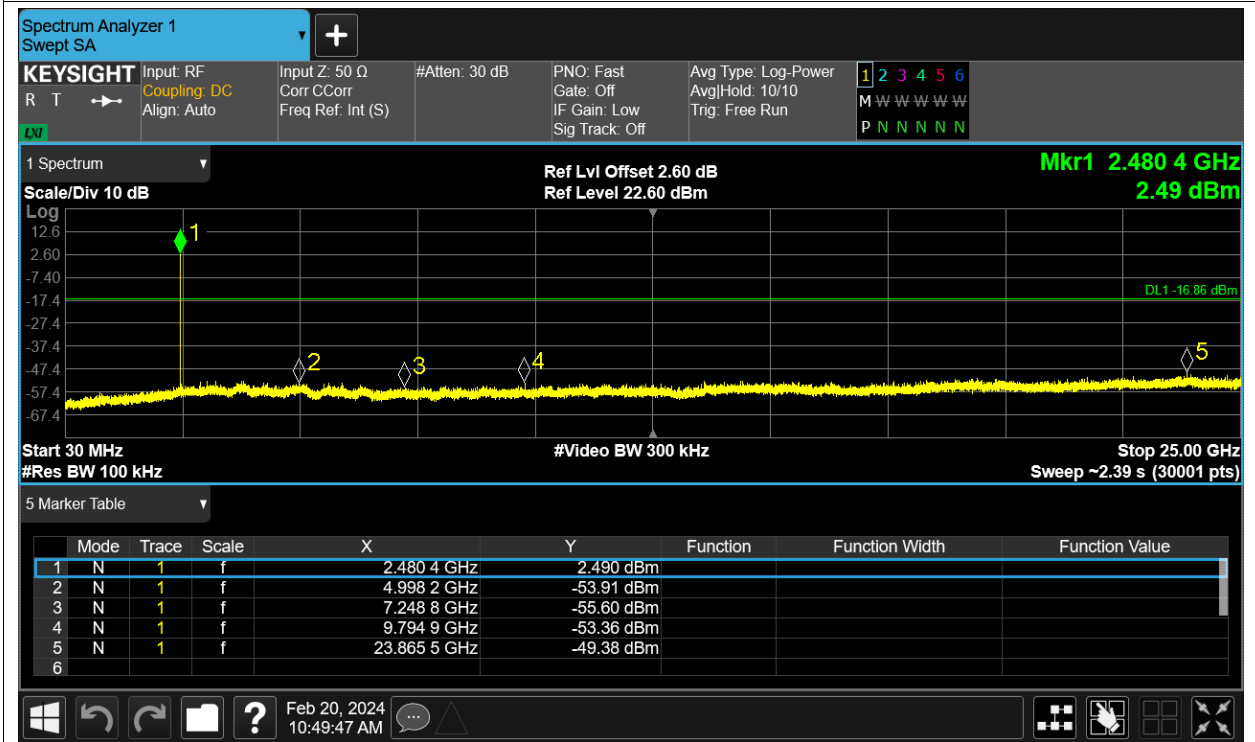
Tx. Spurious NVNT 1-DH1 2441MHz Ant13 Emission



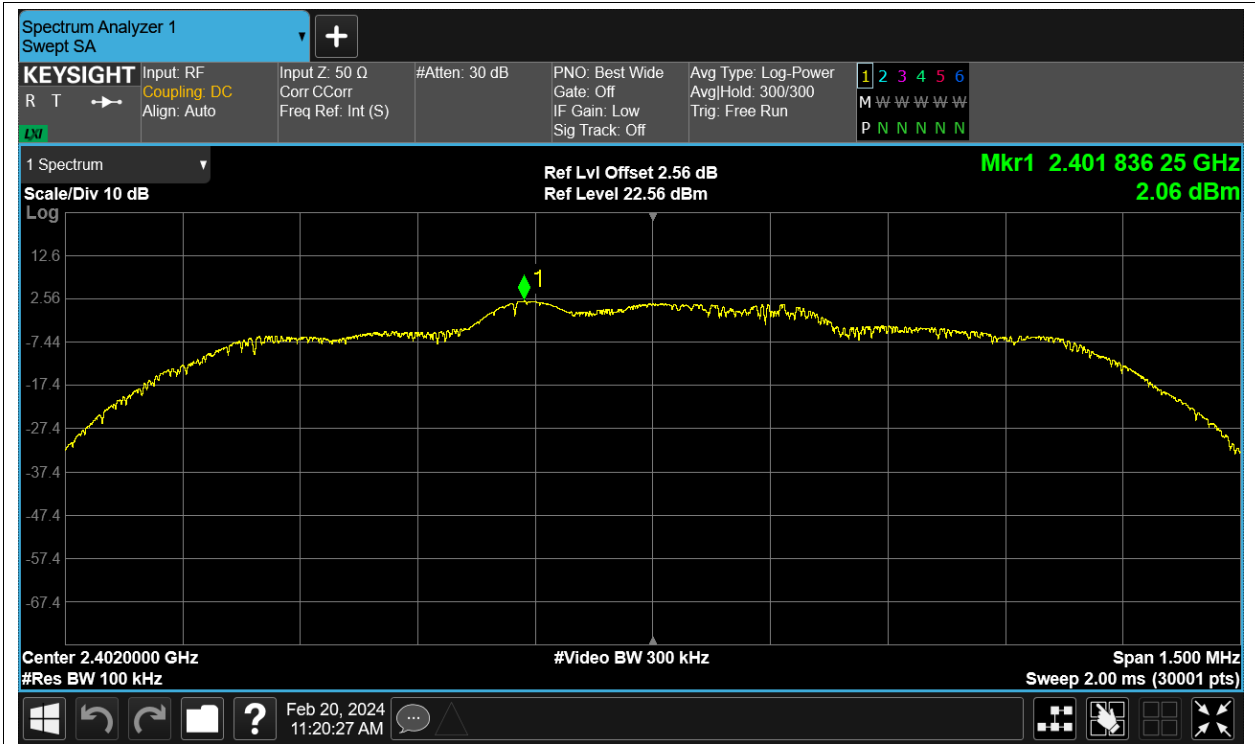
Tx. Spurious NVNT 1-DH1 2480MHz Ant13 Ref



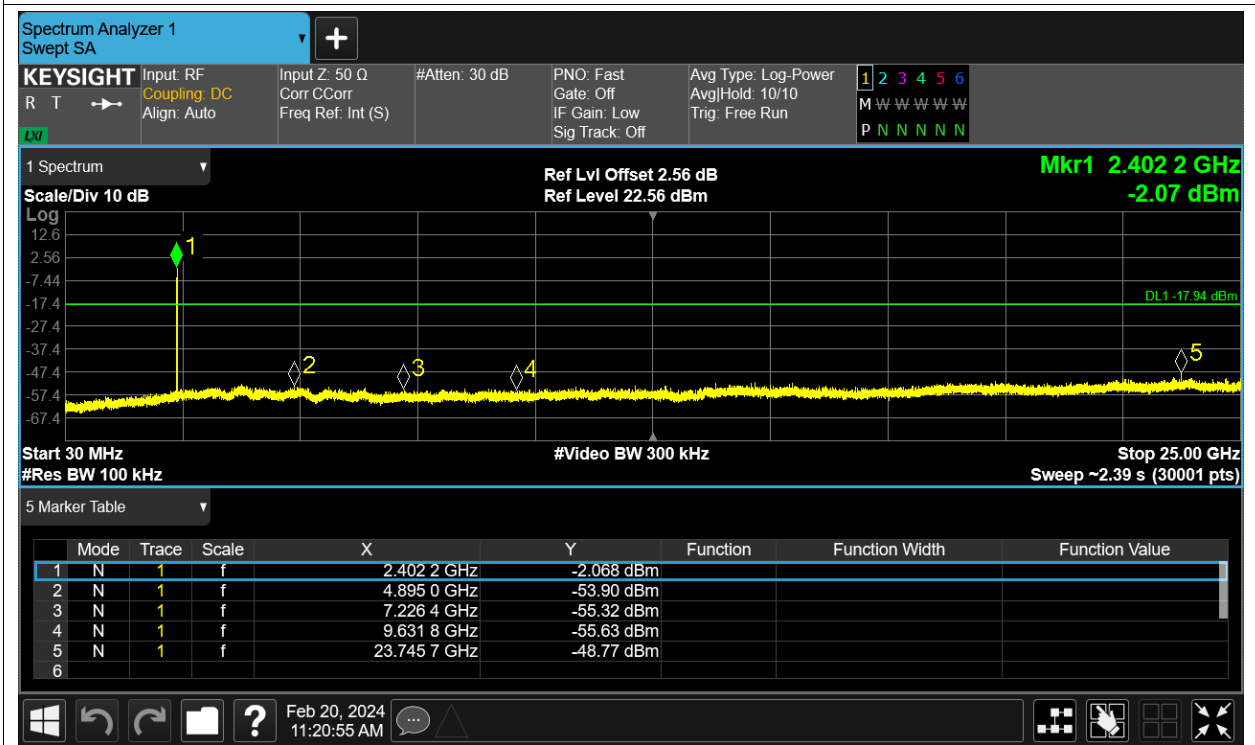
Tx. Spurious NVNT 1-DH1 2480MHz Ant13 Emission



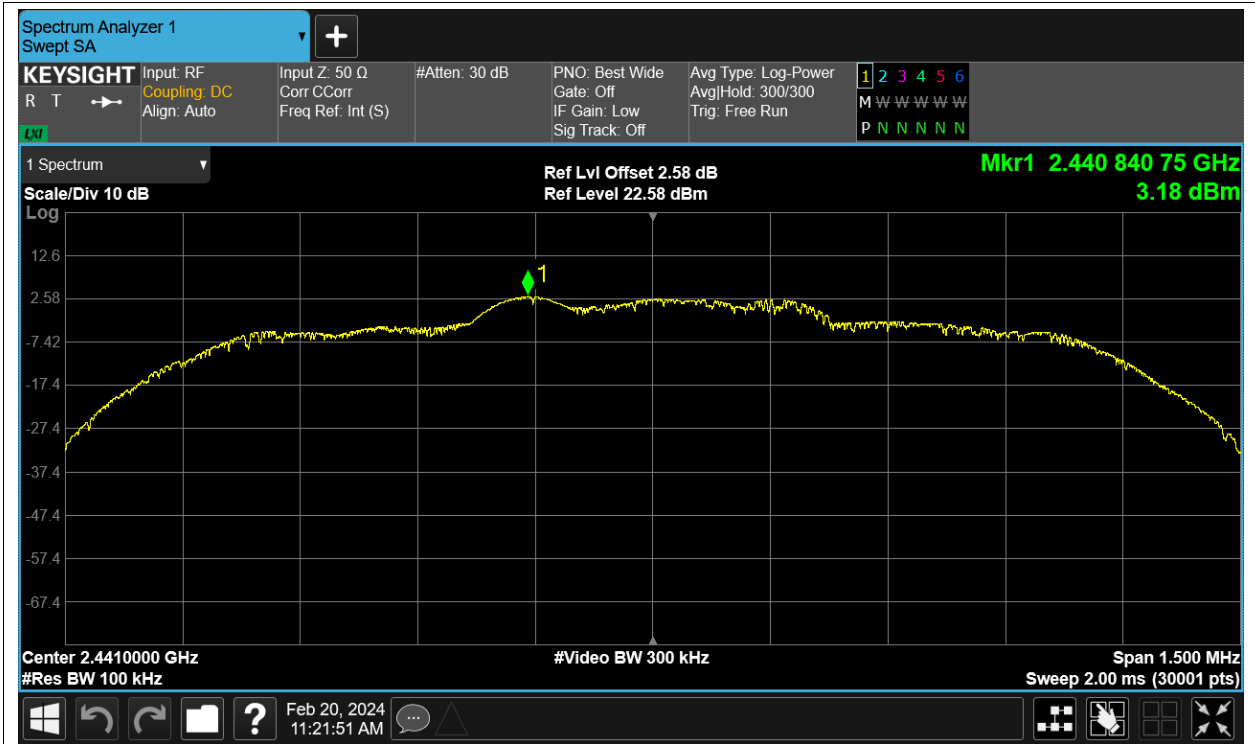
Tx. Spurious NVNT 2-DH1 2402MHz Ant13 Ref



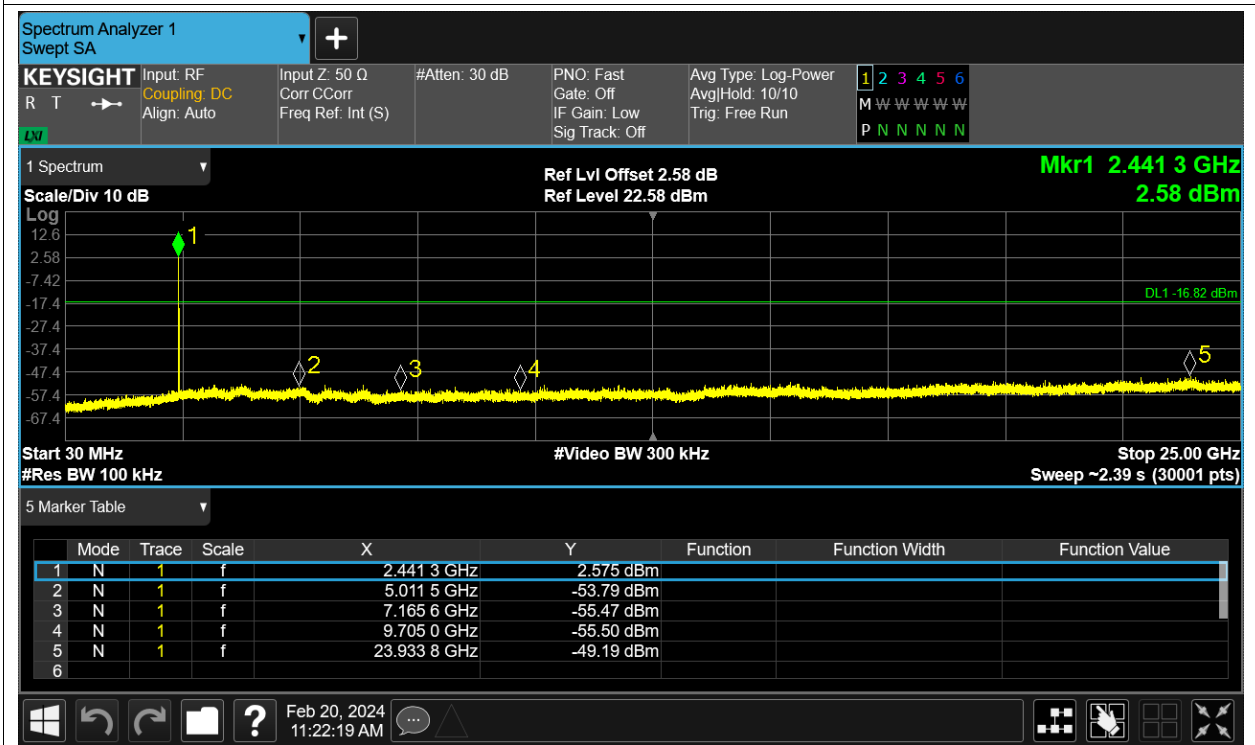
Tx. Spurious NVNT 2-DH1 2402MHz Ant13 Emission



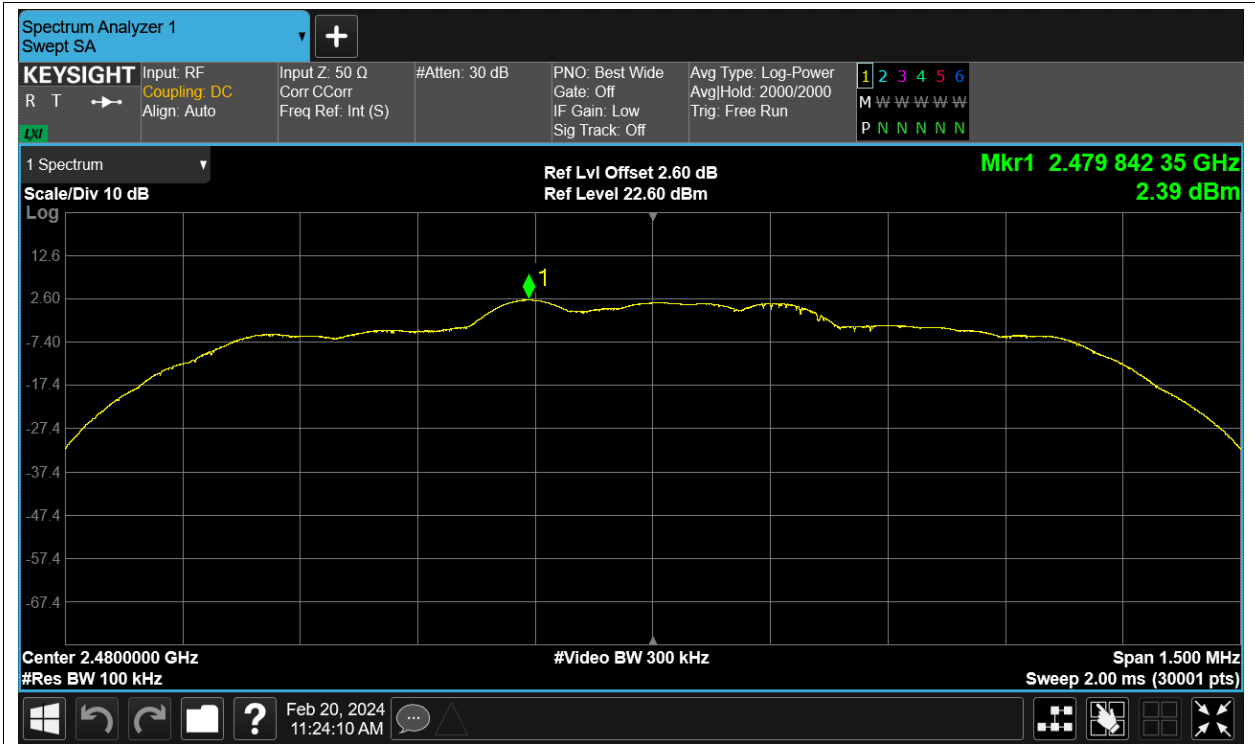
Tx. Spurious NVNT 2-DH1 2441MHz Ant13 Ref



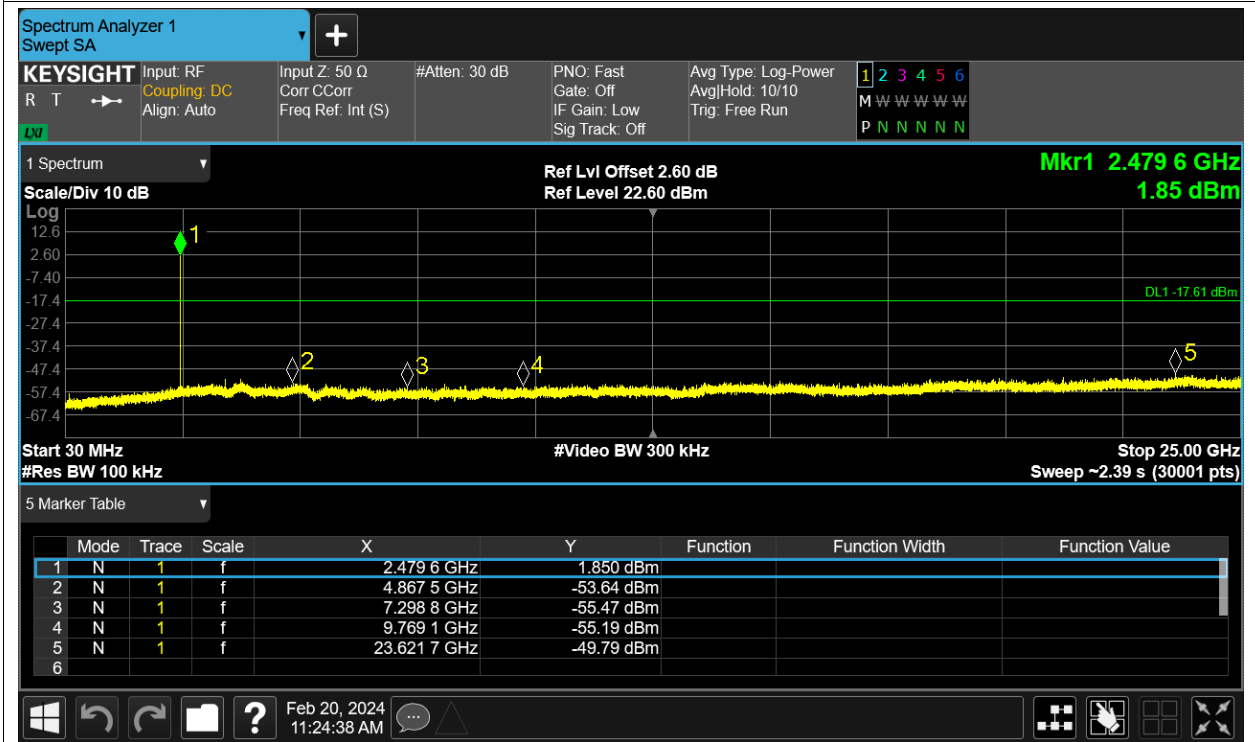
Tx. Spurious NVNT 2-DH1 2441MHz Ant13 Emission



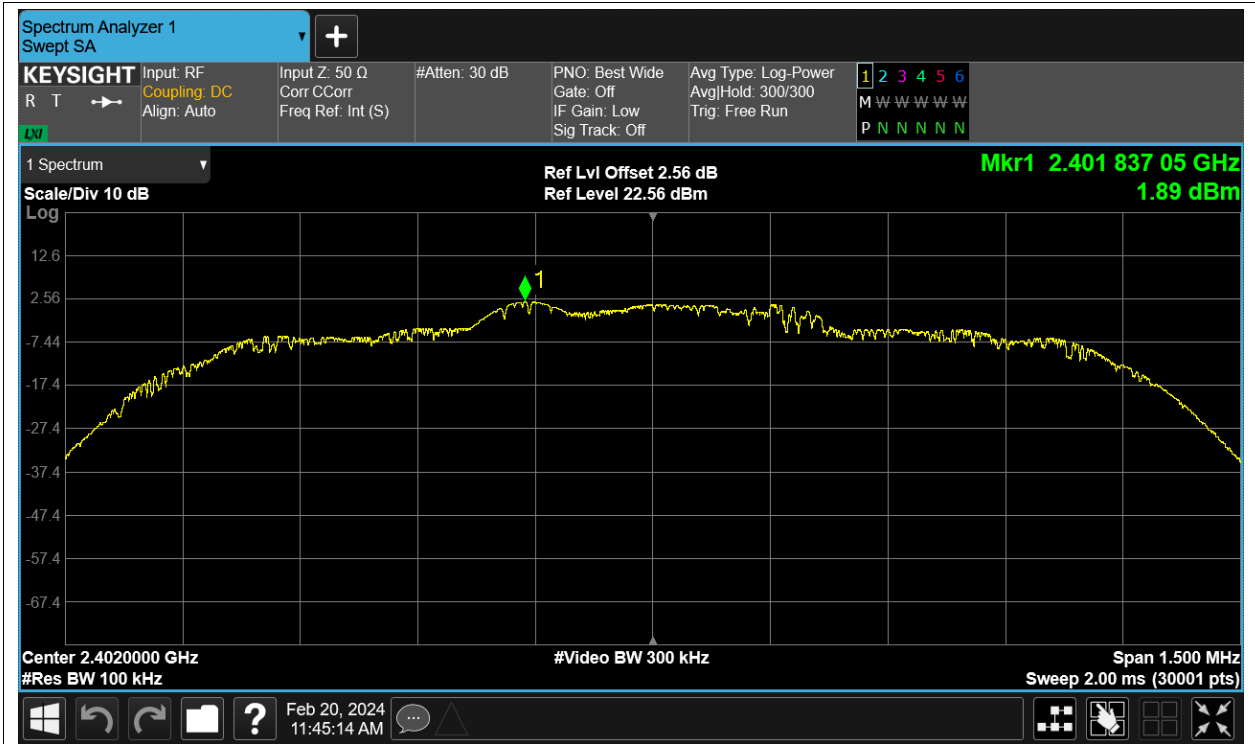
Tx. Spurious NVNT 2-DH1 2480MHz Ant13 Ref



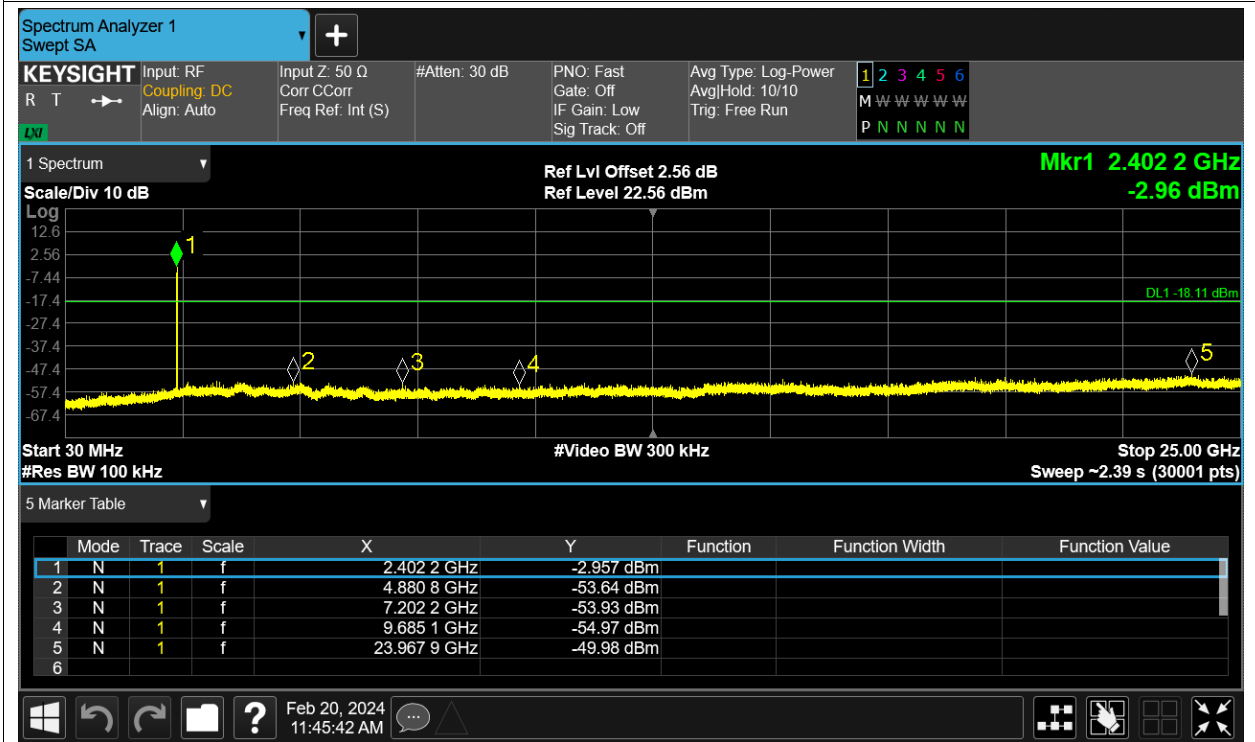
Tx. Spurious NVNT 2-DH1 2480MHz Ant13 Emission



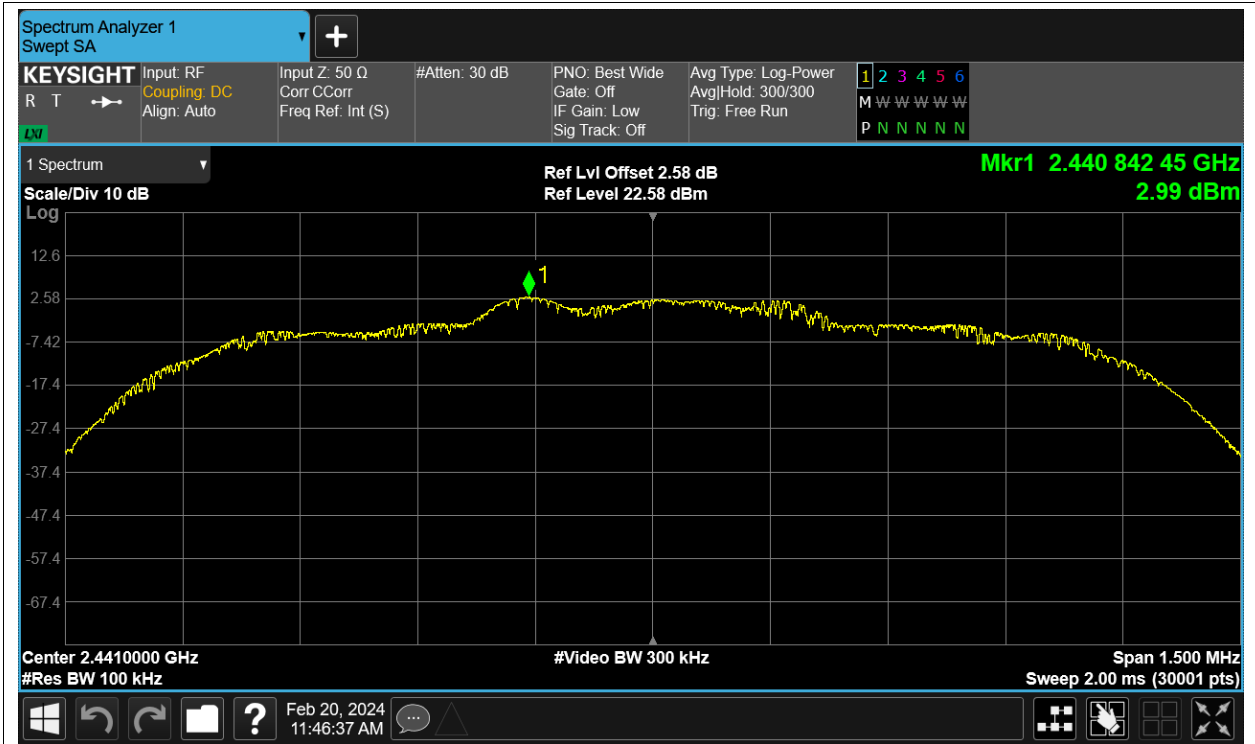
Tx. Spurious NVNT 3-DH1 2402MHz Ant13 Ref



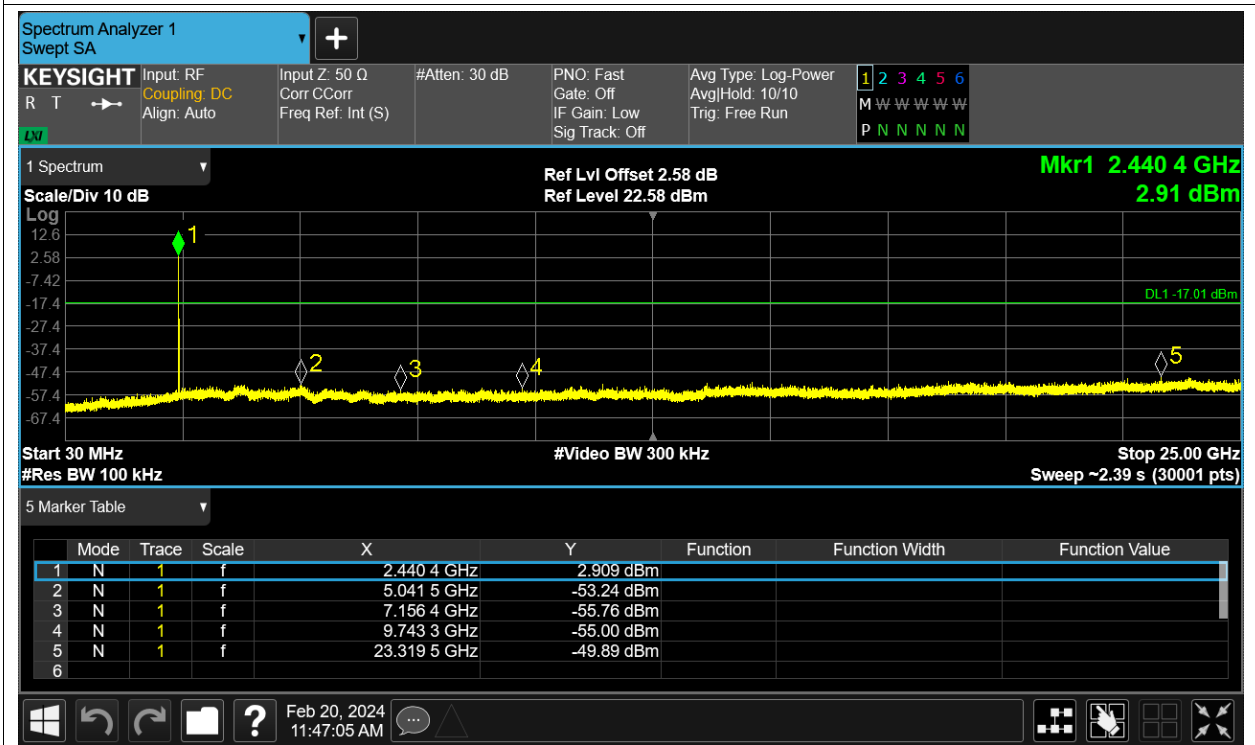
Tx. Spurious NVNT 3-DH1 2402MHz Ant13 Emission



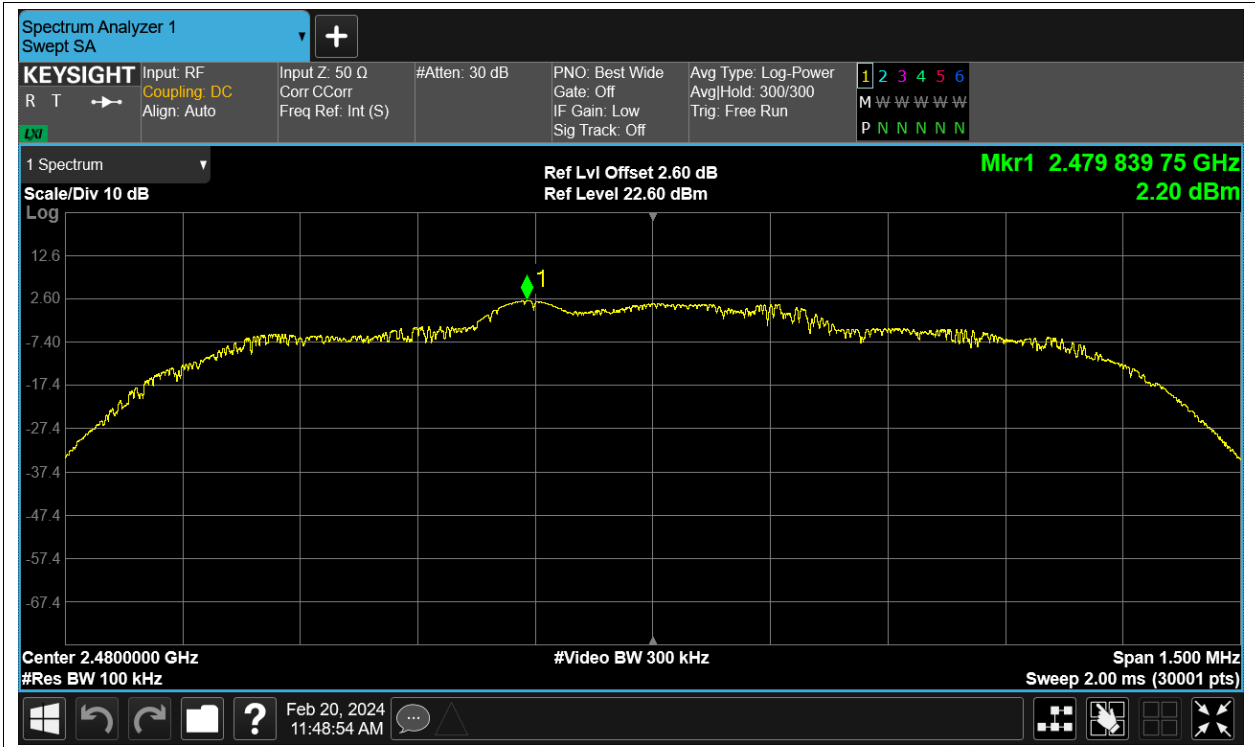
Tx. Spurious NVNT 3-DH1 2441MHz Ant13 Ref



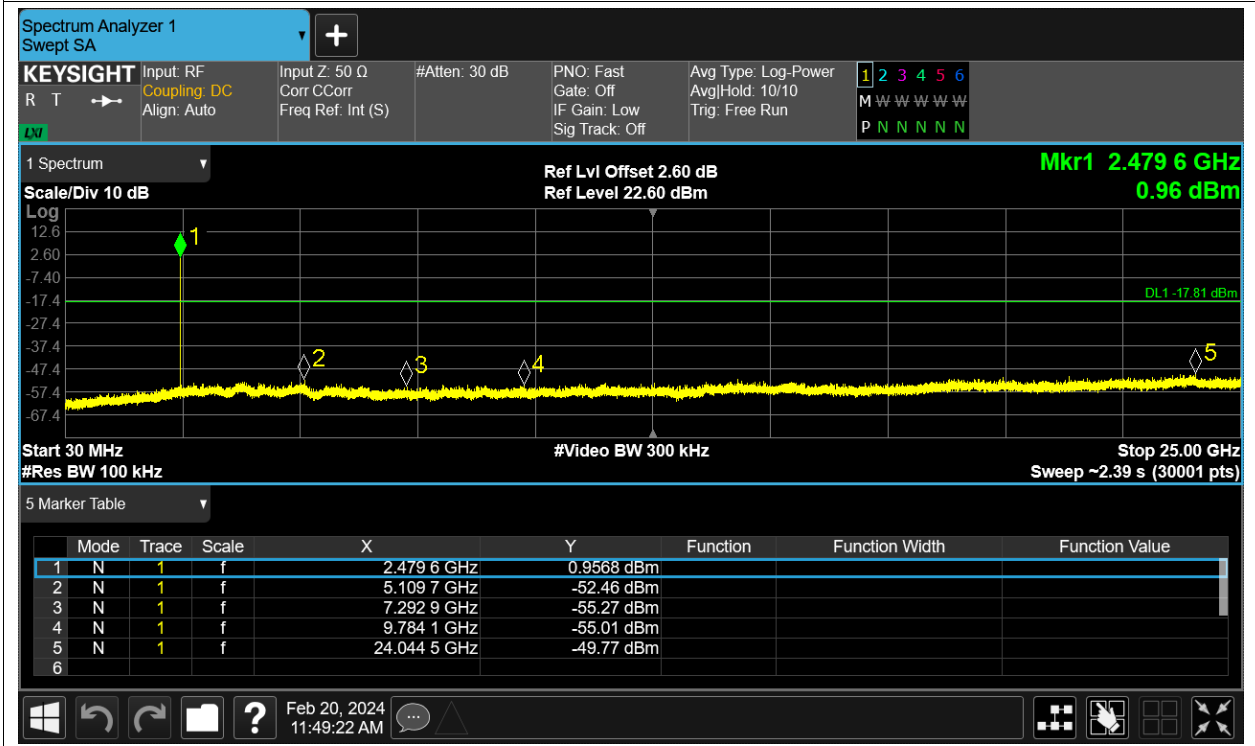
Tx. Spurious NVNT 3-DH1 2441MHz Ant13 Emission



Tx. Spurious NVNT 3-DH1 2480MHz Ant13 Ref



Tx. Spurious NVNT 3-DH1 2480MHz Ant13 Emission

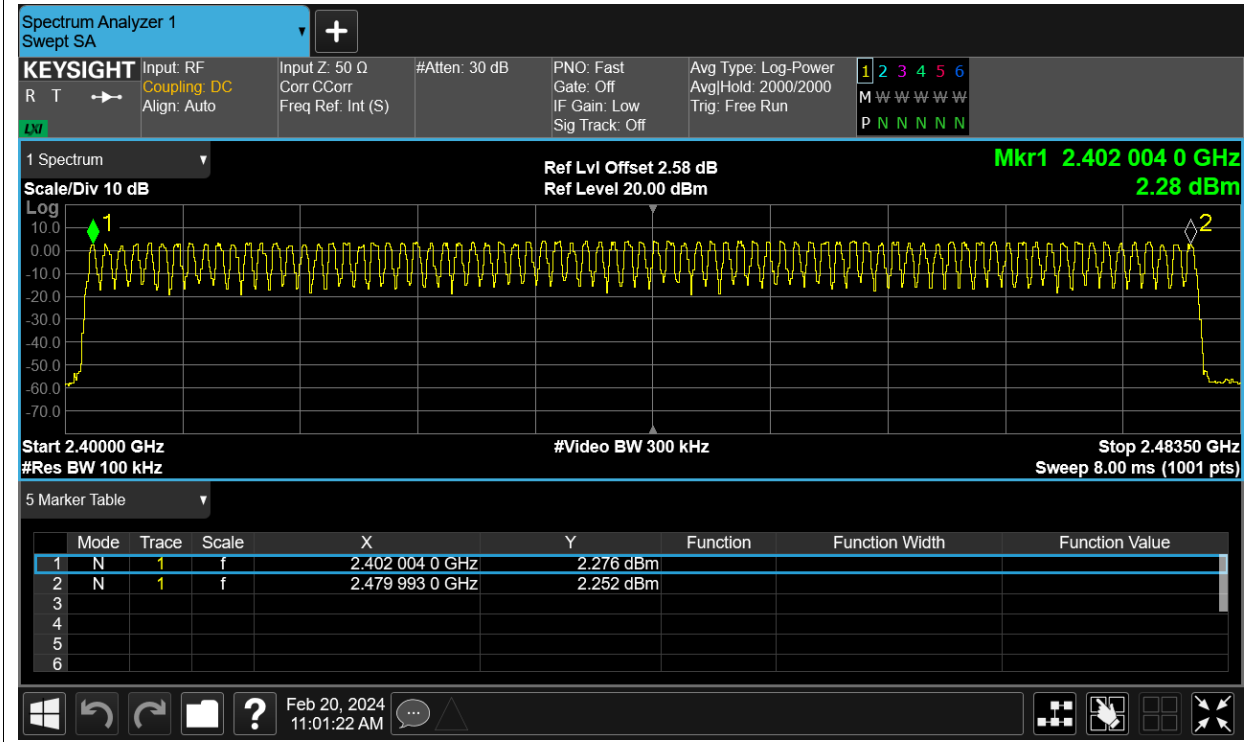


Number of Hopping Channel

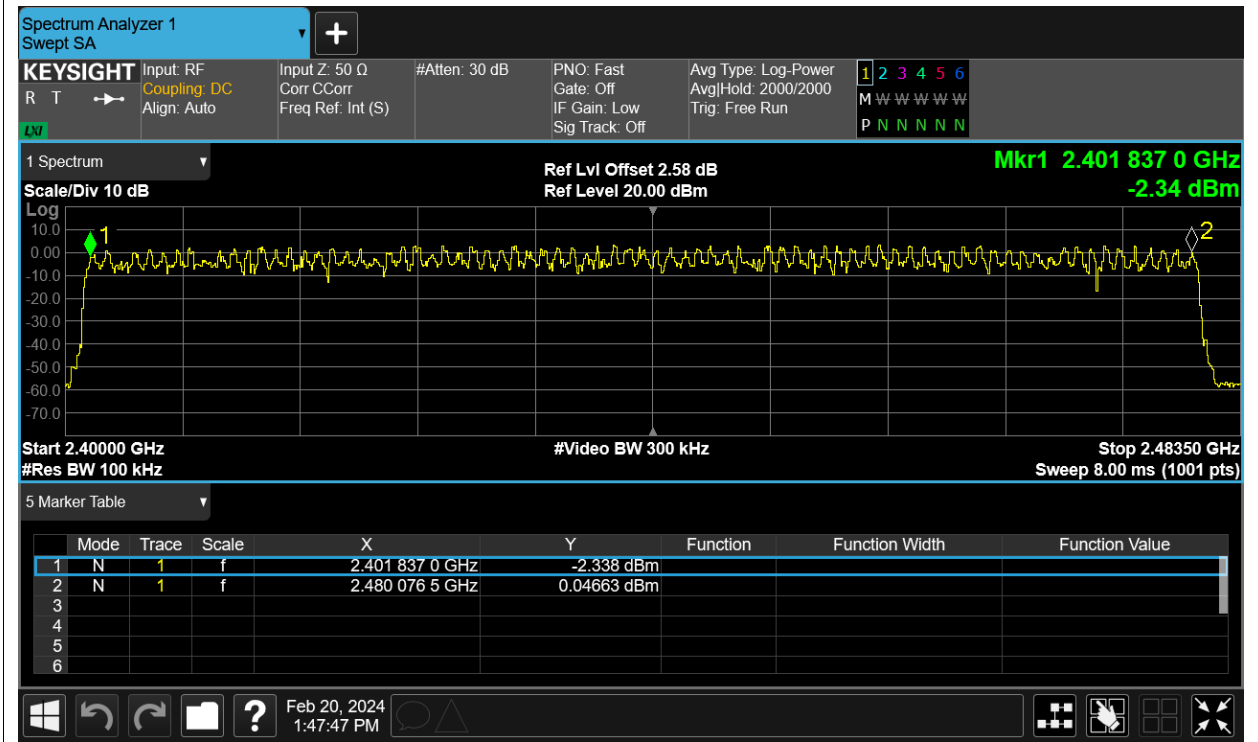
Condition	Mode	Antenna	Hopping Number	Limit	Verdict
NVNT	1-DH1	Ant13	79	15	Pass
NVNT	2-DH1	Ant13	79	15	Pass
NVNT	3-DH1	Ant13	79	15	Pass

Test Graphs

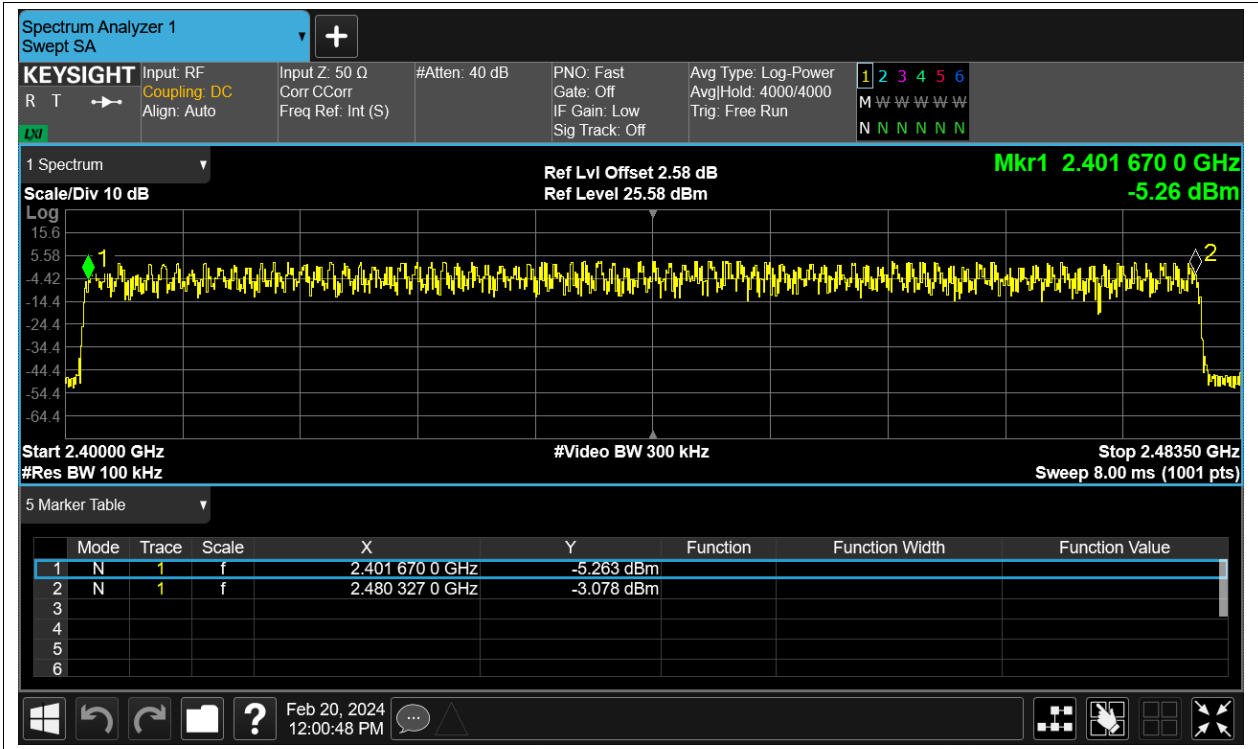
Hopping No. NVNT 1-DH1 2441MHz Ant13



Hopping No. NVNT 2-DH1 2441MHz Ant13



Hopping No. NVNT 3-DH1 2441MHz Ant13

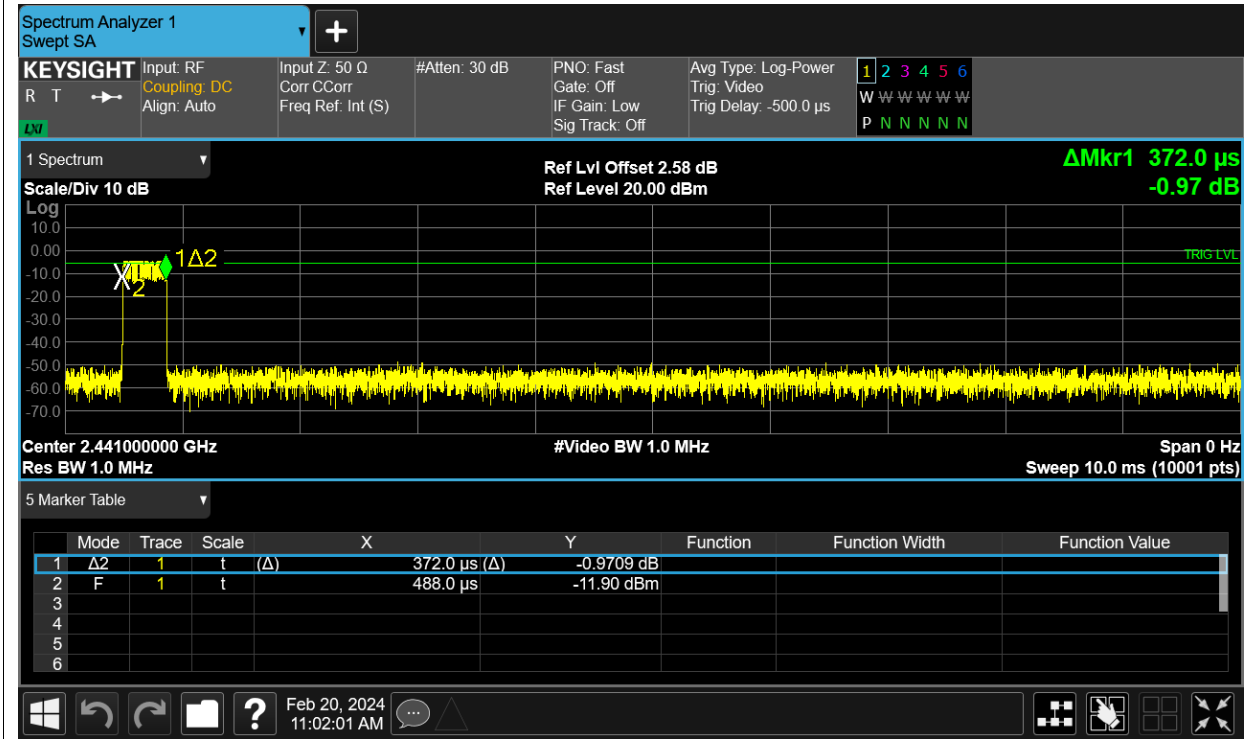


Dwell Time

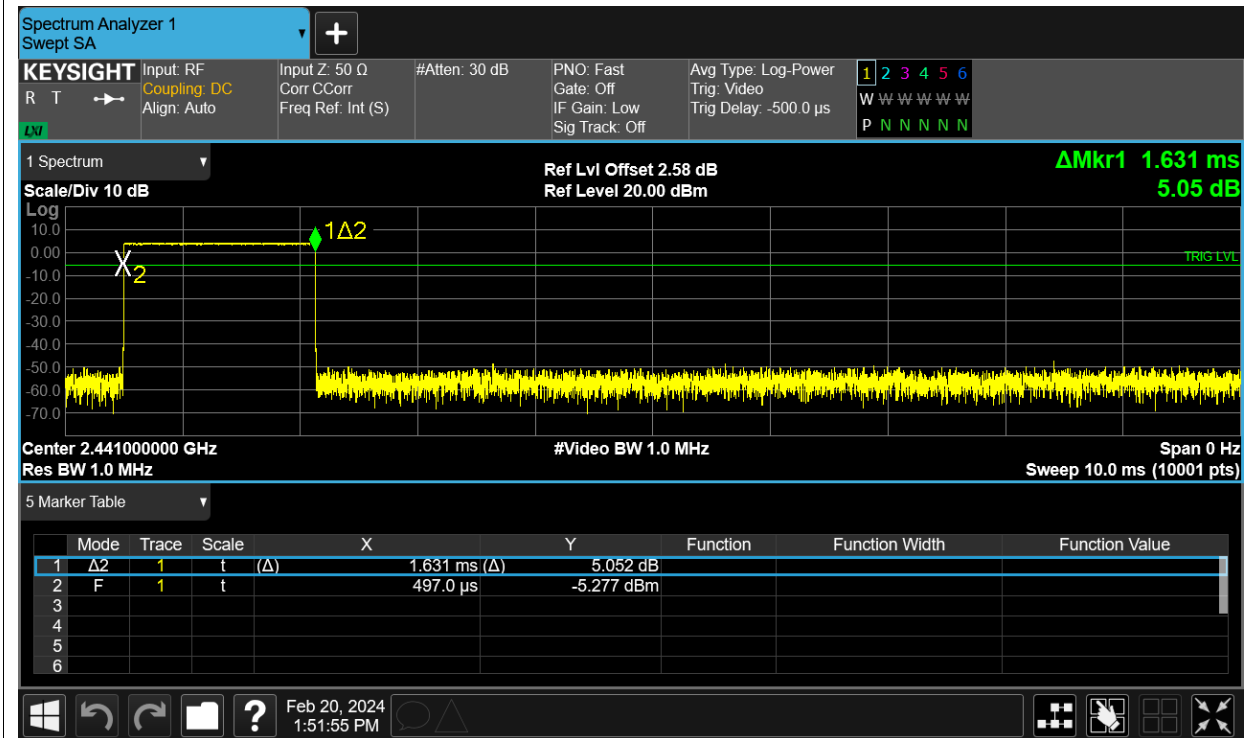
Condition	Mode	Frequency (MHz)	Antenna	Pulse Time (ms)	Total Dwell Time (ms)	Period Time (ms)	Limit (ms)	Verdict
NVNT	1-DH1	2441	Ant13	0.372	119.04	31600	400	Pass
NVNT	1-DH3	2441	Ant13	1.631	260.96	31600	400	Pass
NVNT	1-DH5	2441	Ant13	2.876	306.773	31600	400	Pass
NVNT	2-DH1	2441	Ant13	0.383	122.56	31600	400	Pass
NVNT	2-DH3	2441	Ant13	1.634	261.44	31600	400	Pass
NVNT	2-DH5	2441	Ant13	2.881	307.307	31600	400	Pass
NVNT	3-DH1	2441	Ant13	0.382	122.24	31600	400	Pass
NVNT	3-DH3	2441	Ant13	1.633	261.28	31600	400	Pass
NVNT	3-DH5	2441	Ant13	2.883	307.52	31600	400	Pass

Test Graphs

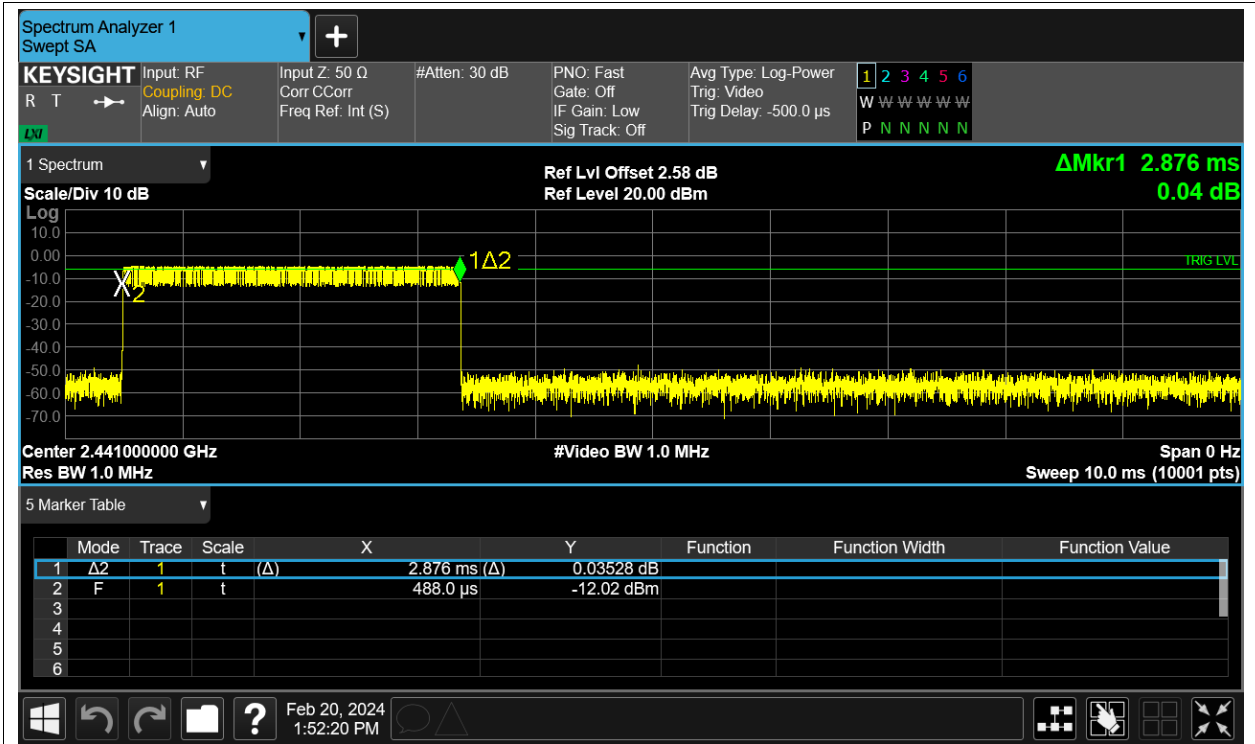
Dwell NVNT 1-DH1 2441MHz Ant13



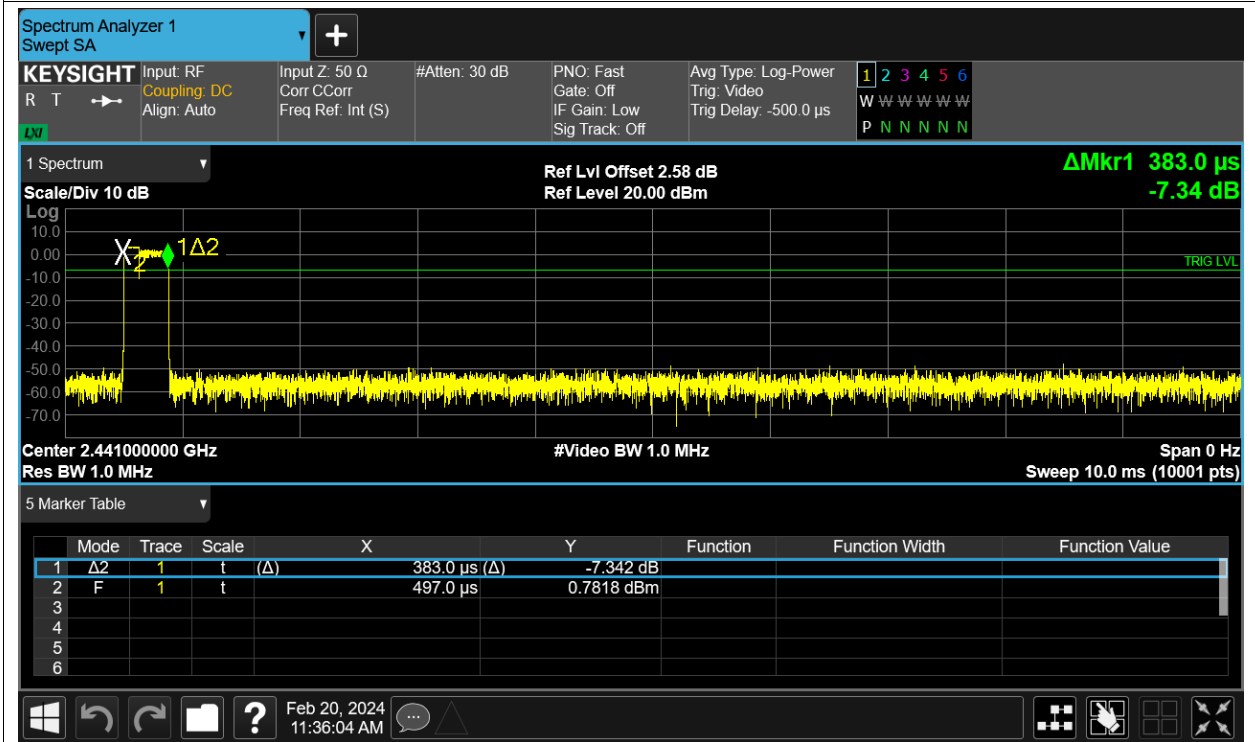
Dwell NVNT 1-DH3 2441MHz Ant13



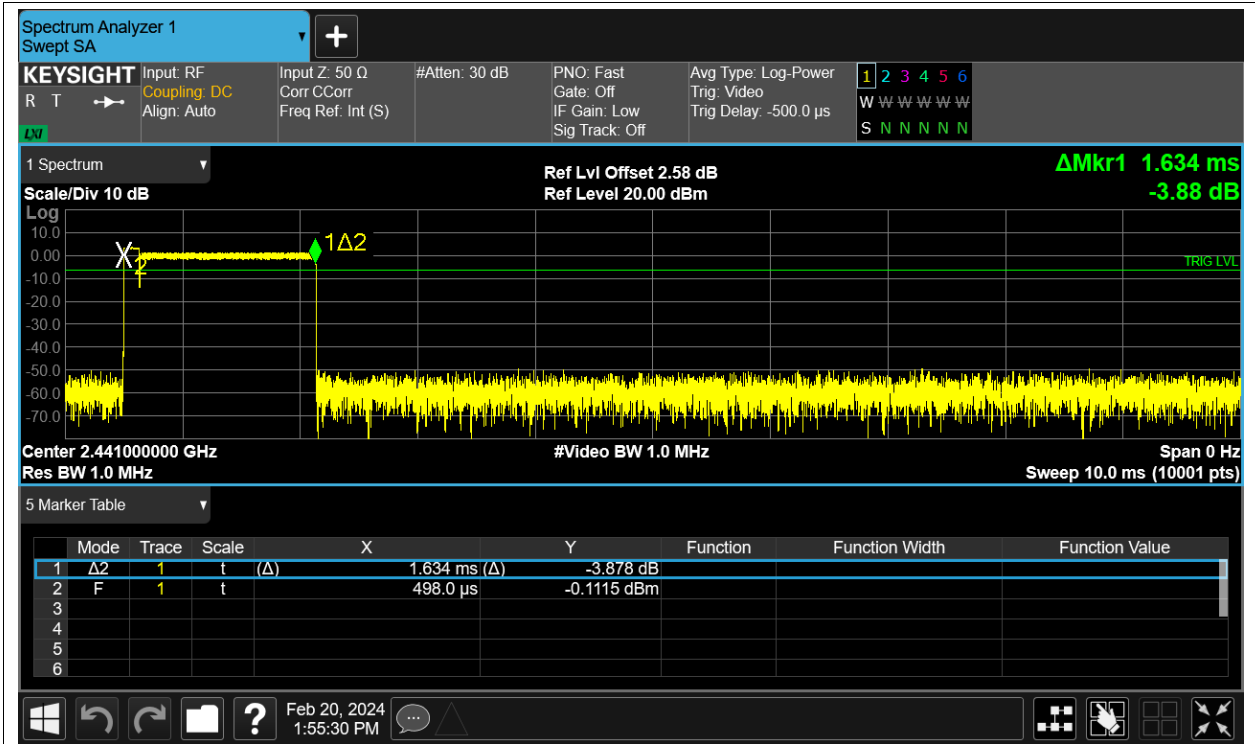
Dwell NVNT 1-DH5 2441MHz Ant13



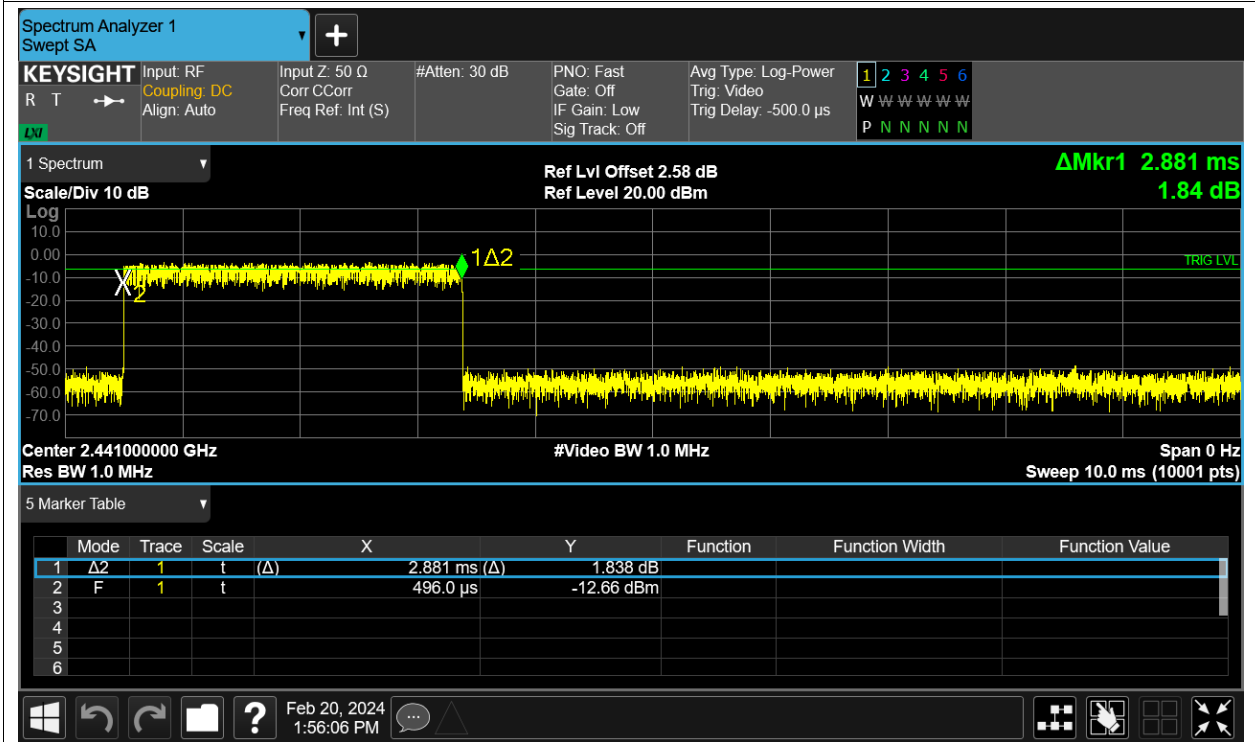
Dwell NVNT 2-DH1 2441MHz Ant13



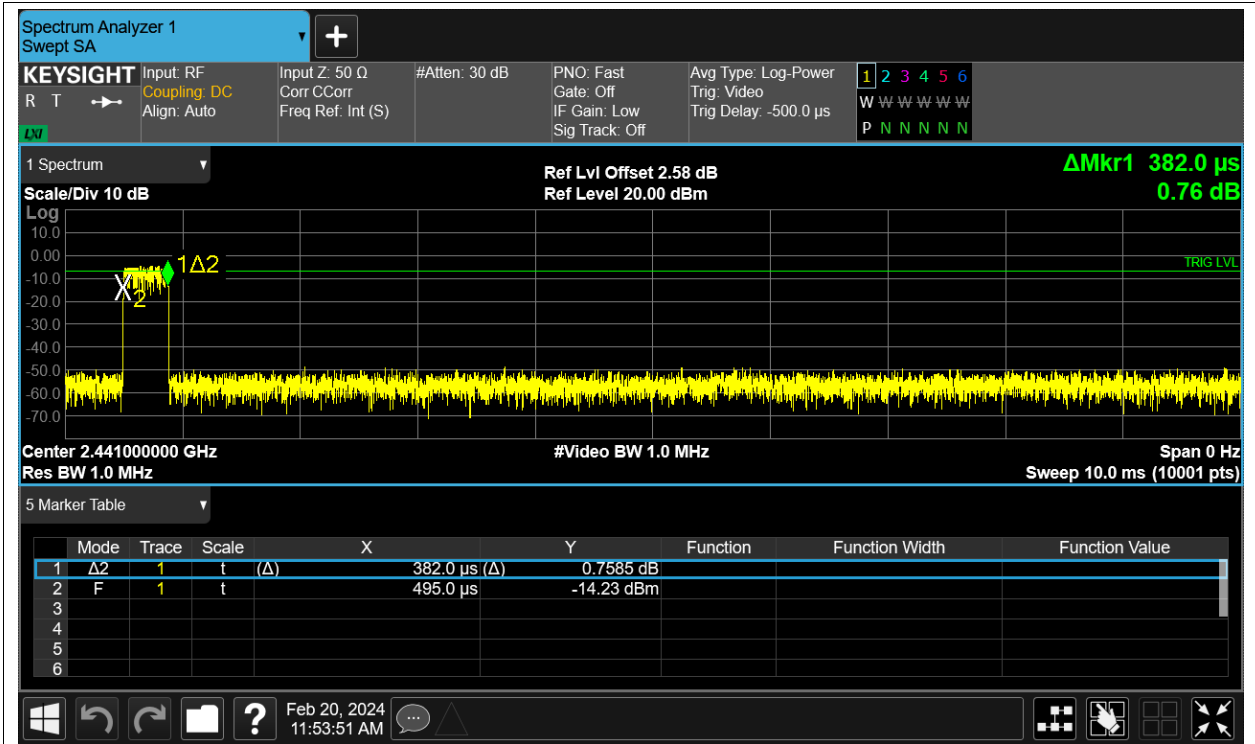
Dwell NVNT 2-DH3 2441MHz Ant13



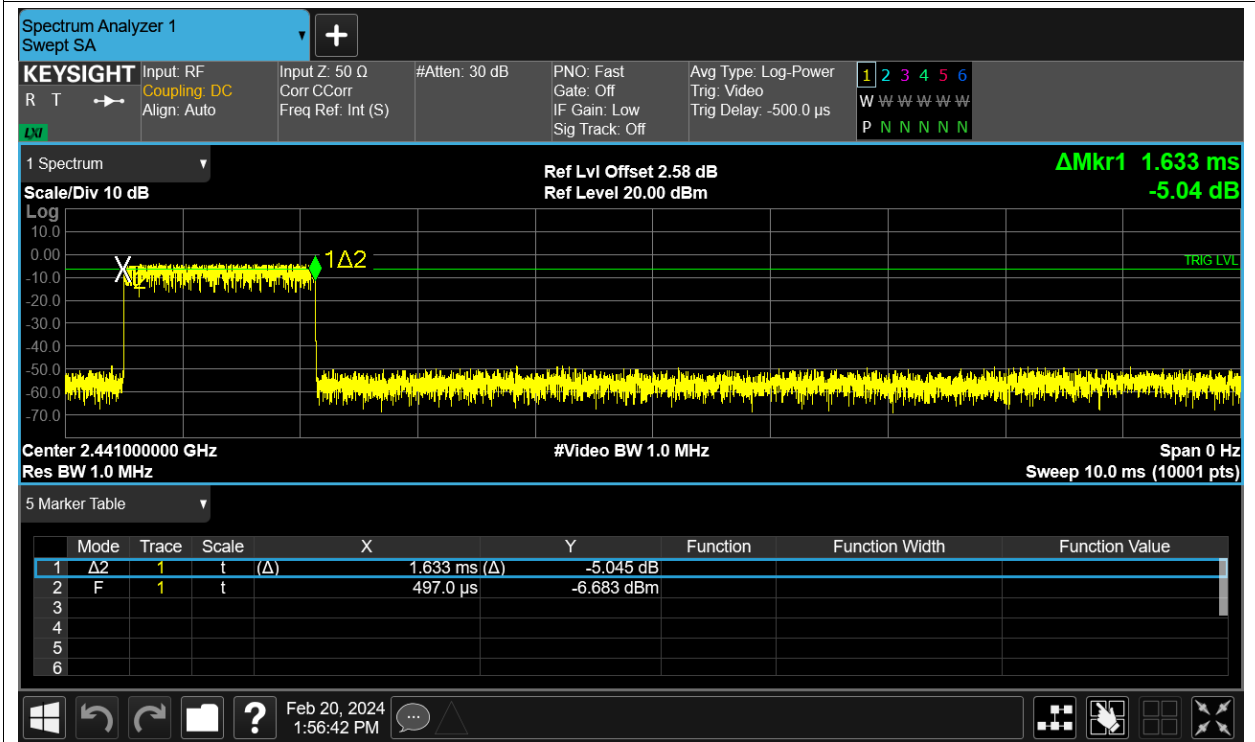
Dwell NVNT 2-DH5 2441MHz Ant13



Dwell NVNT 3-DH1 2441MHz Ant13



Dwell NVNT 3-DH3 2441MHz Ant13



Dwell NVNT 3-DH5 2441MHz Ant13

