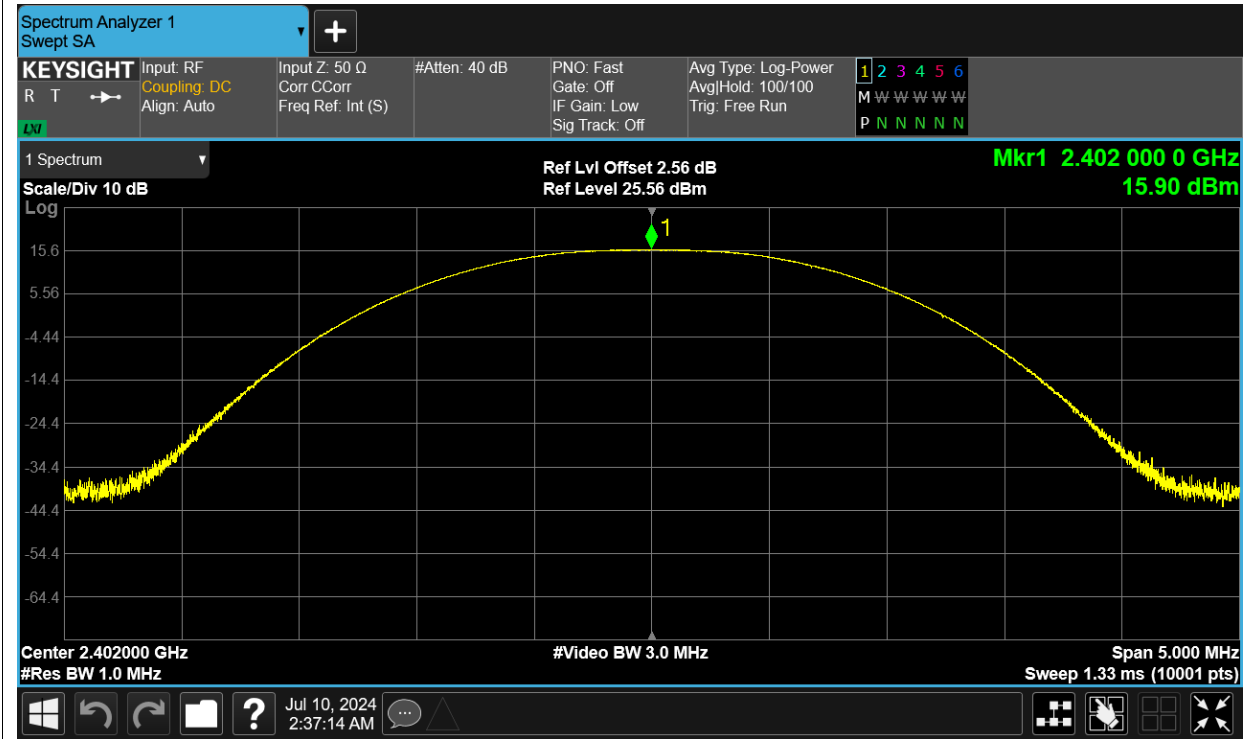


Test Data**Maximum Conducted Output Power**

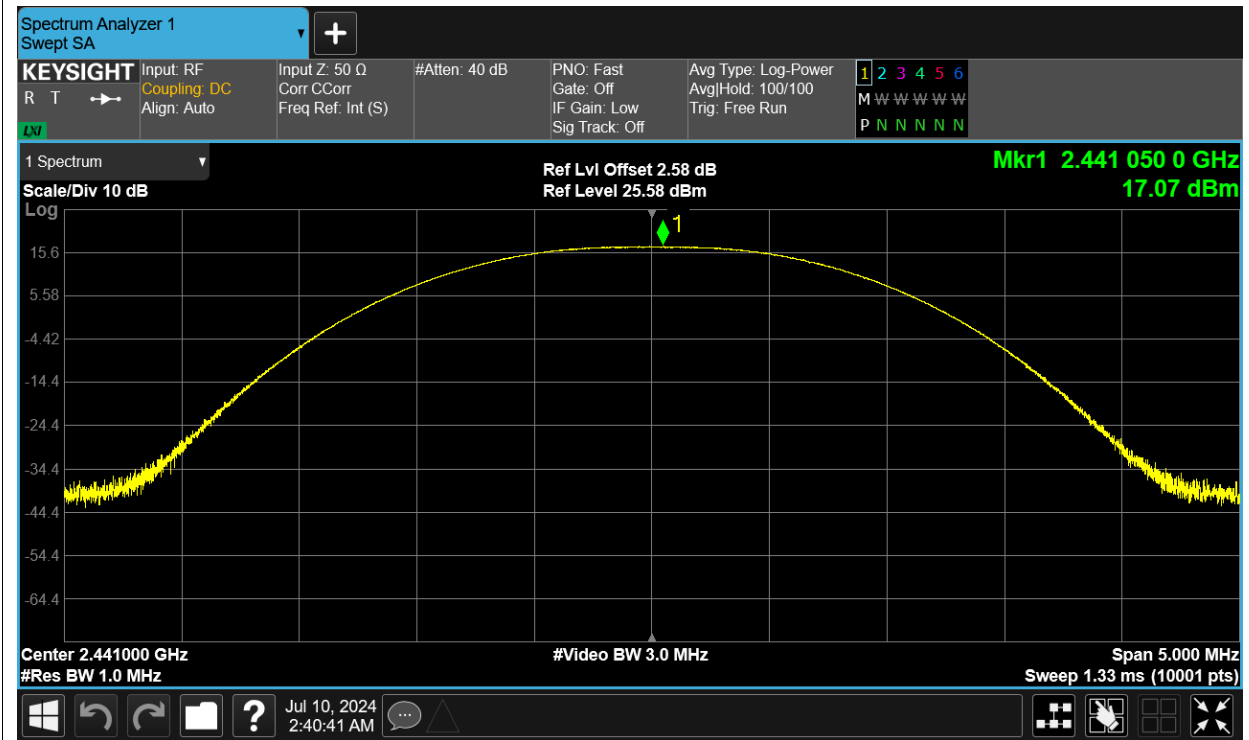
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	1-DH1	2402	ANT13	15.898	30	Pass
NVNT	1-DH1	2441	ANT13	17.07	30	Pass
NVNT	1-DH1	2480	ANT13	17.087	30	Pass
NVNT	2-DH1	2402	ANT13	16.293	21	Pass
NVNT	2-DH1	2441	ANT13	17.295	21	Pass
NVNT	2-DH1	2480	ANT13	17.305	21	Pass
NVNT	3-DH1	2402	ANT13	16.054	21	Pass
NVNT	3-DH1	2441	ANT13	17.081	21	Pass
NVNT	3-DH1	2480	ANT13	17.18	21	Pass

Test Graphs

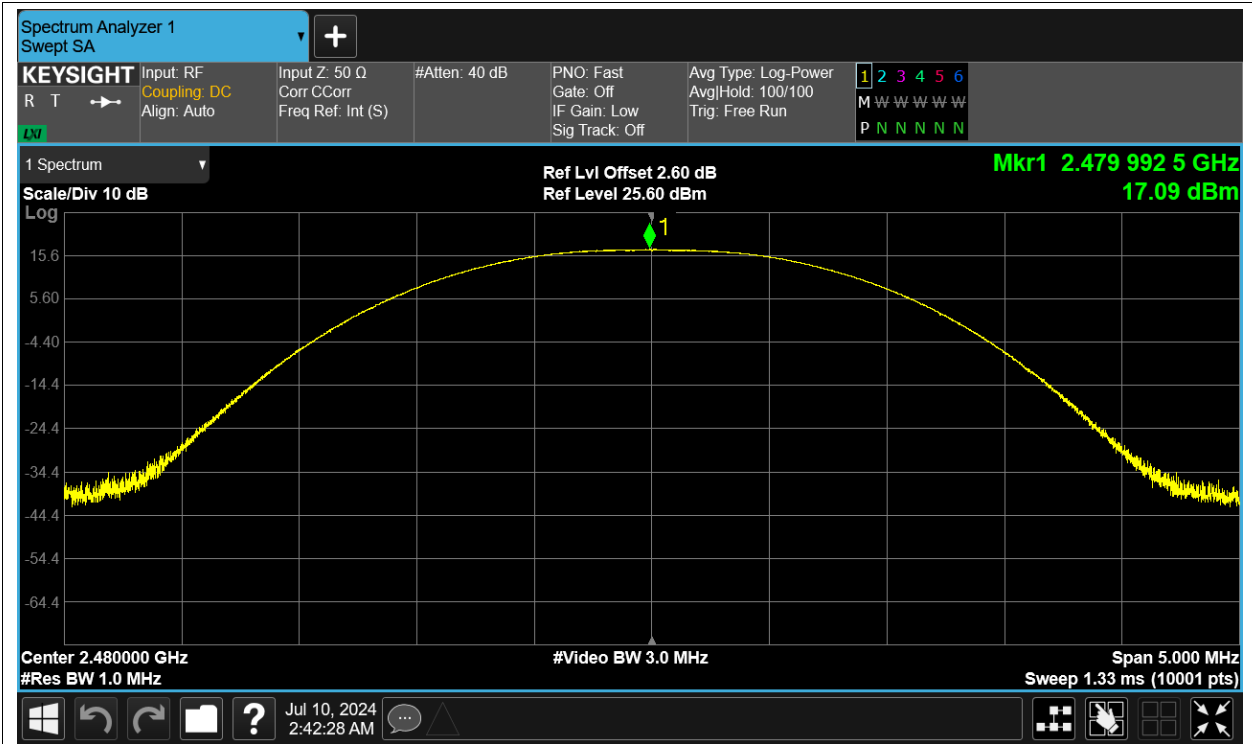
Power NVNT 1-DH1 2402MHz ANT13



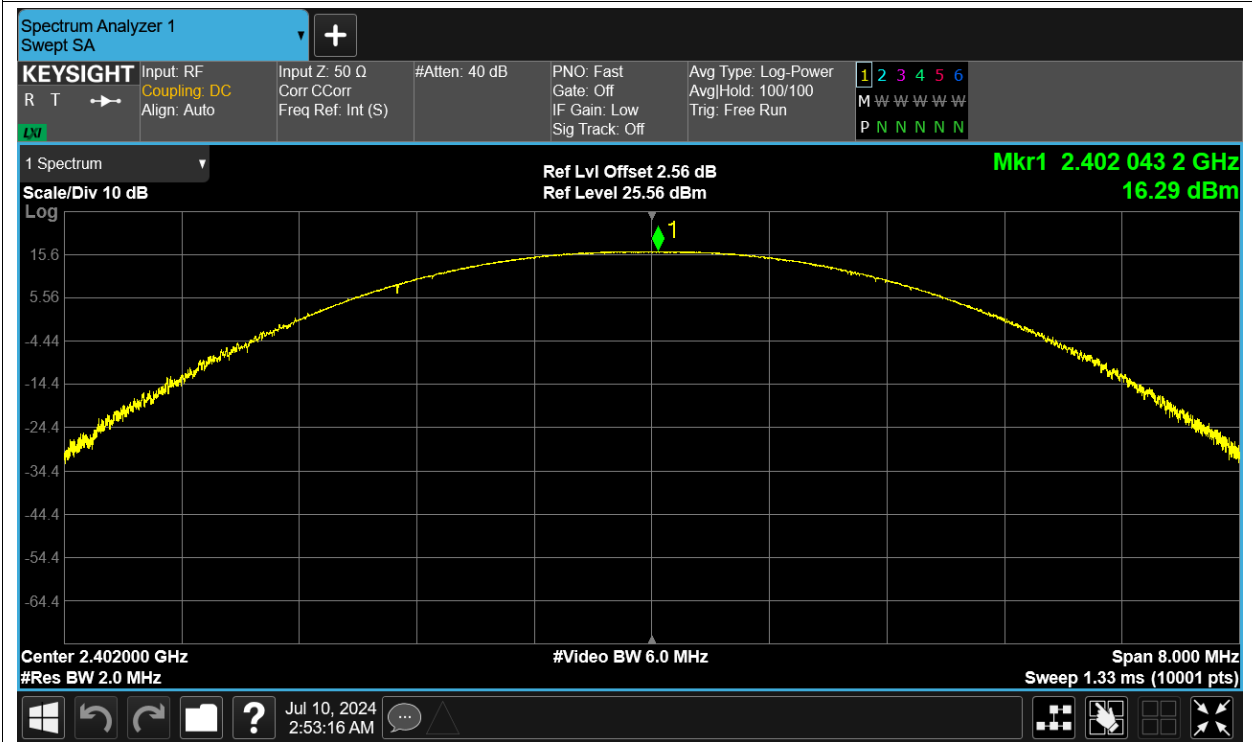
Power NVNT 1-DH1 2441MHz ANT13



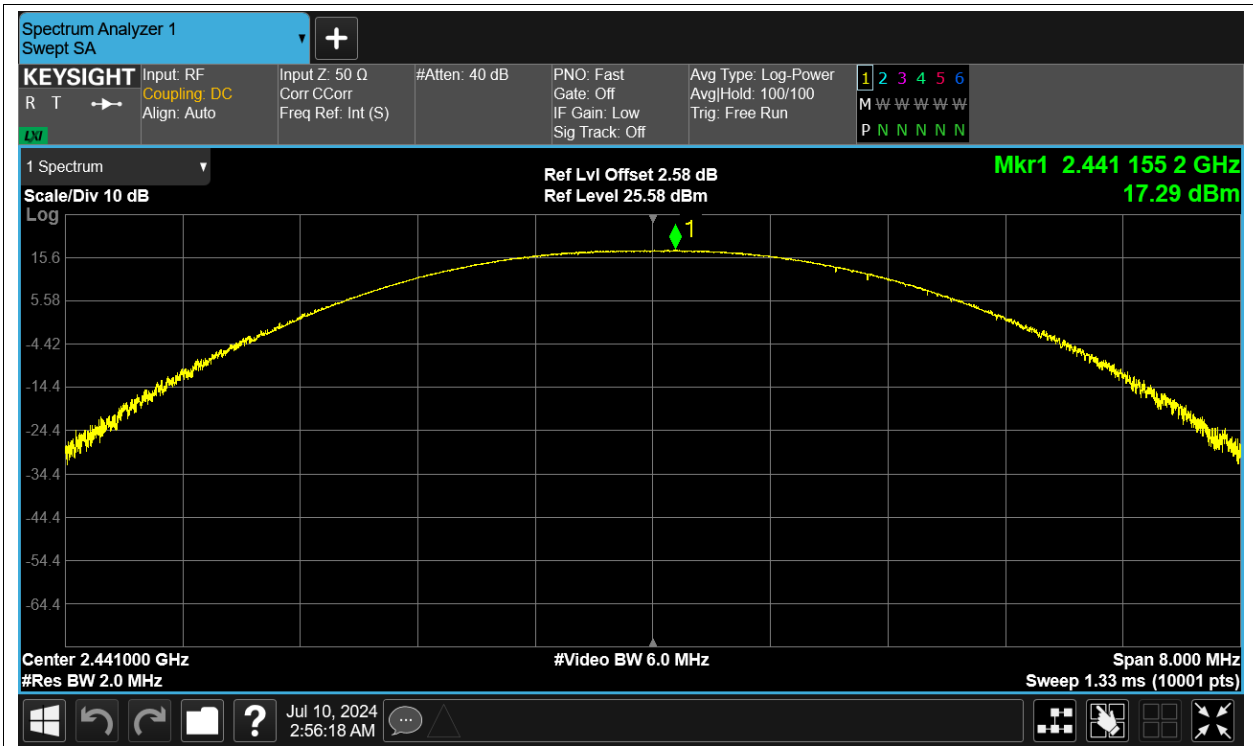
Power NVNT 1-DH1 2480MHz ANT13



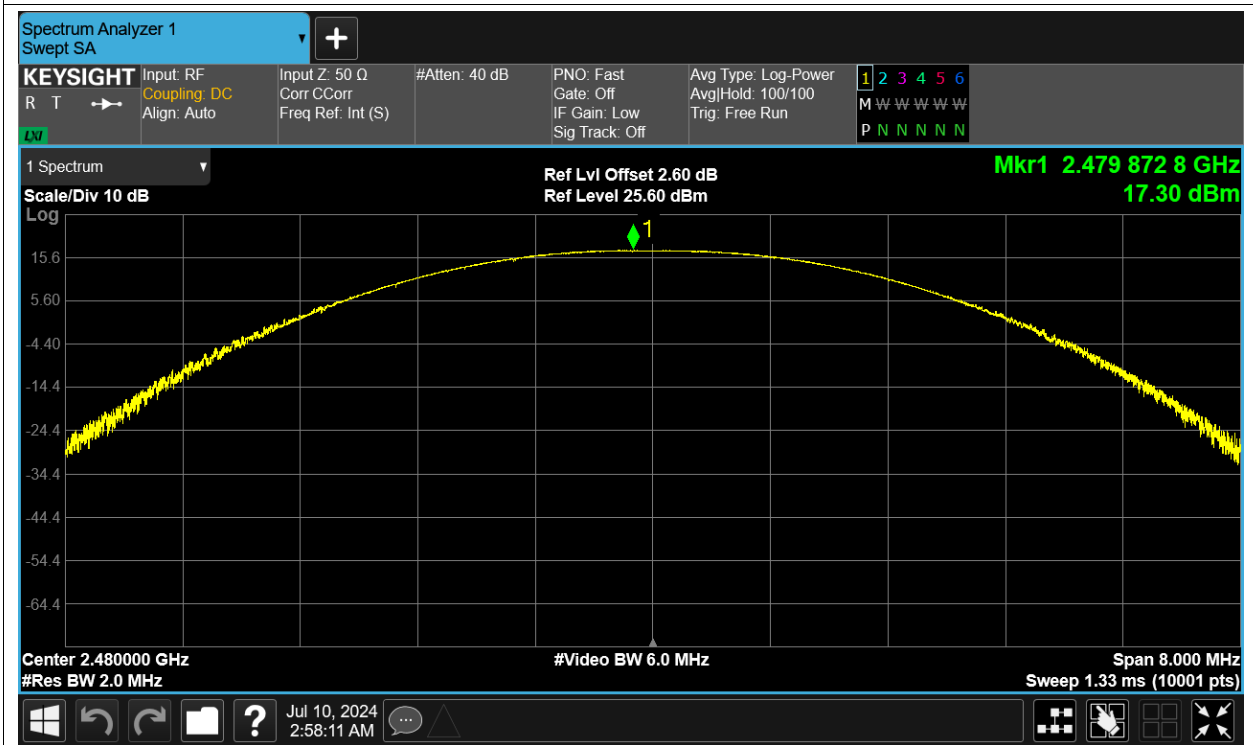
Power NVNT 2-DH1 2402MHz ANT13



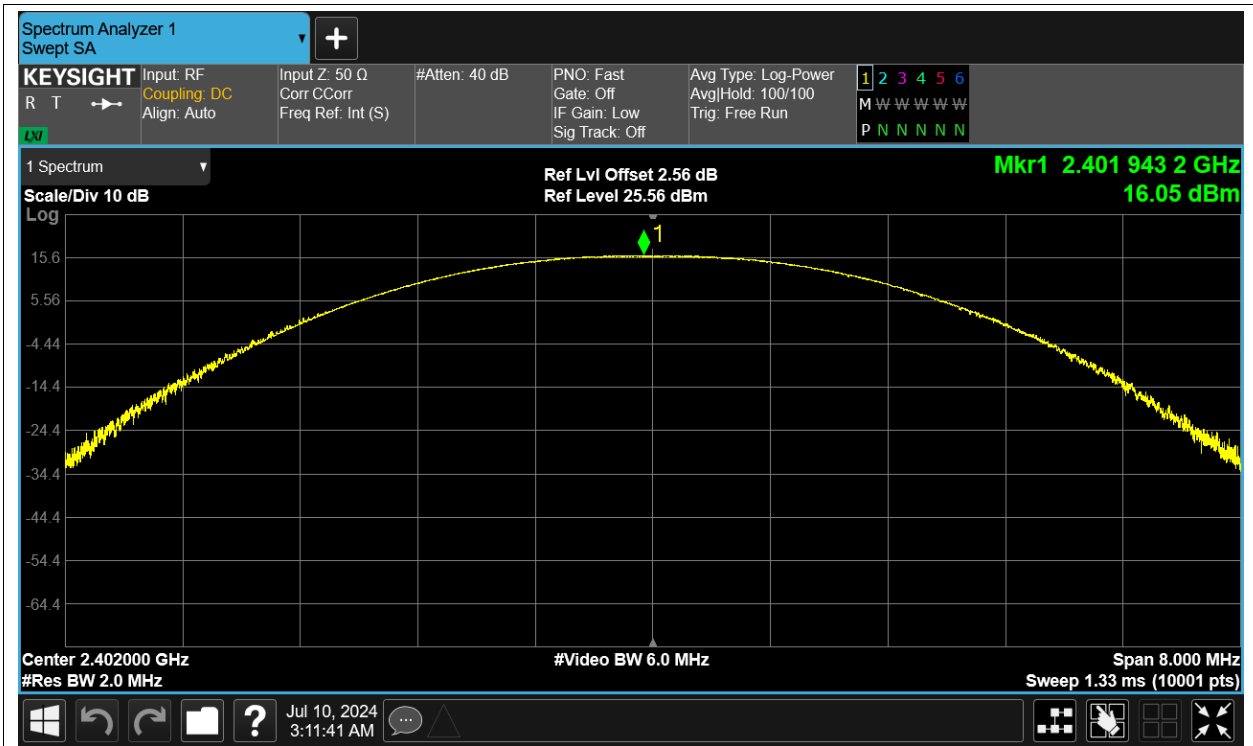
Power NVNT 2-DH1 2441MHz ANT13



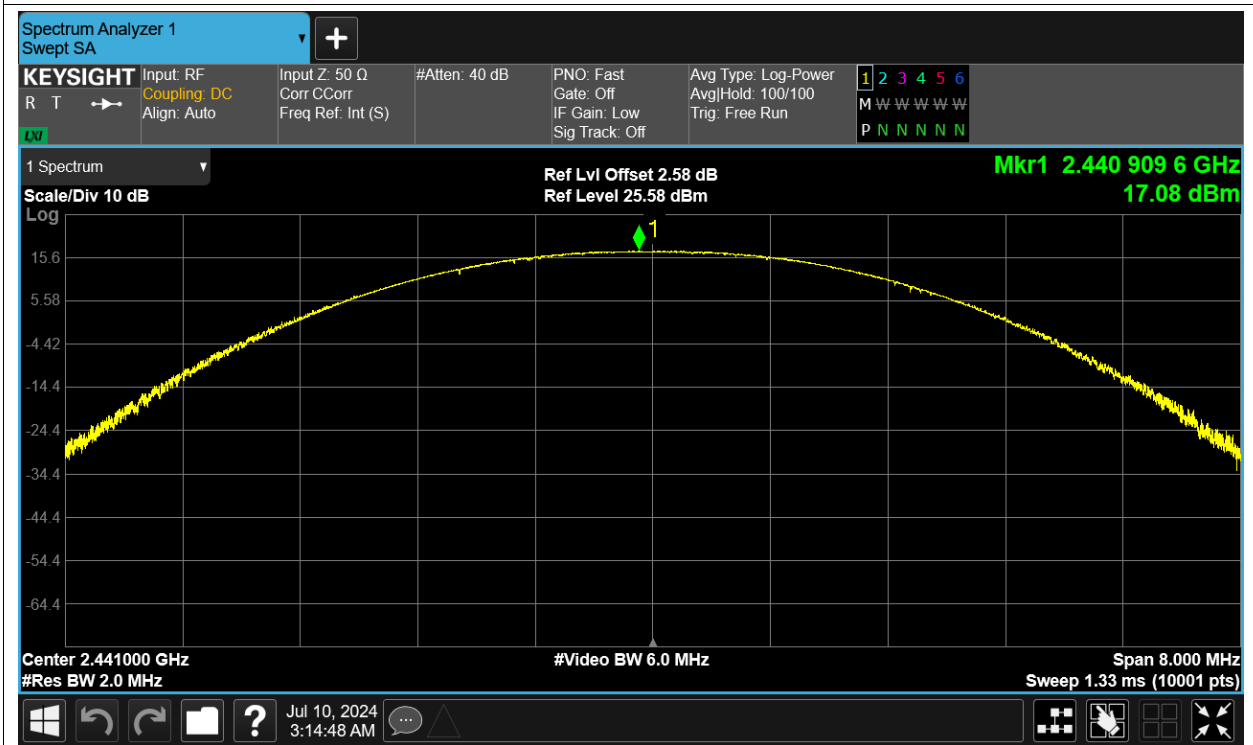
Power NVNT 2-DH1 2480MHz ANT13



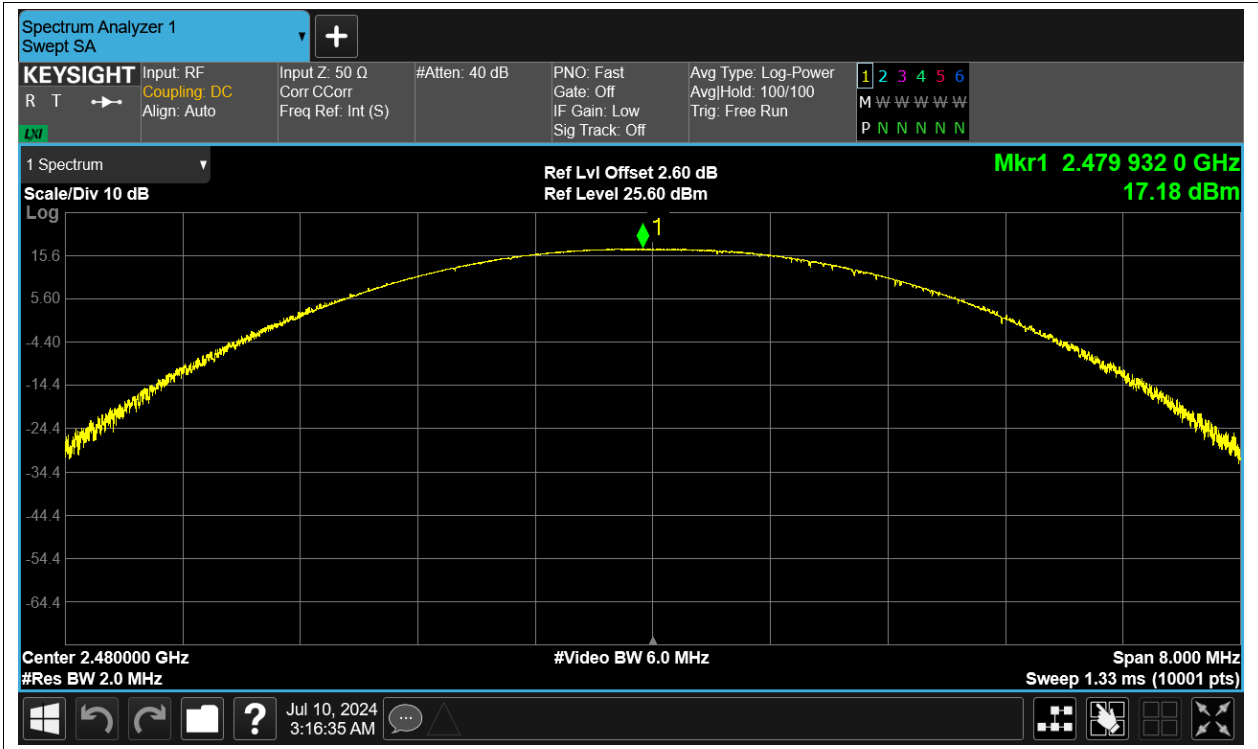
Power NVNT 3-DH1 2402MHz ANT13



Power NVNT 3-DH1 2441MHz ANT13



Power NVNT 3-DH1 2480MHz ANT13

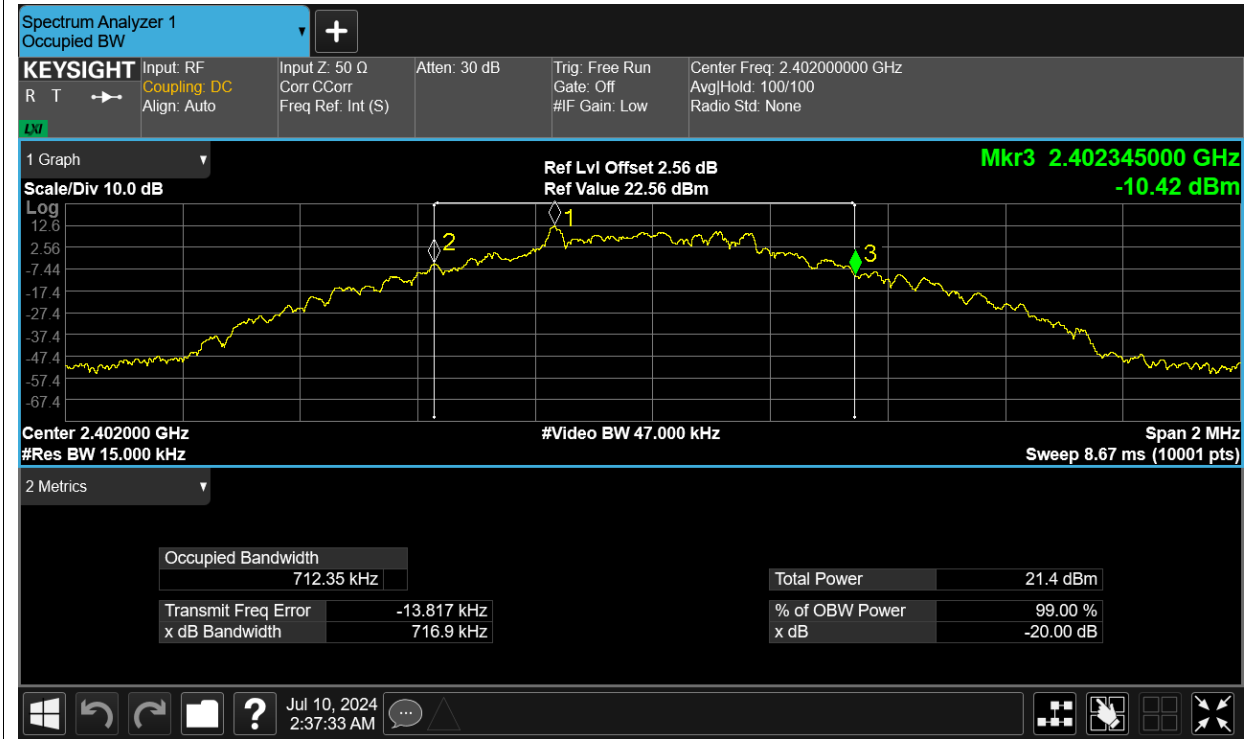


-20dB Bandwidth

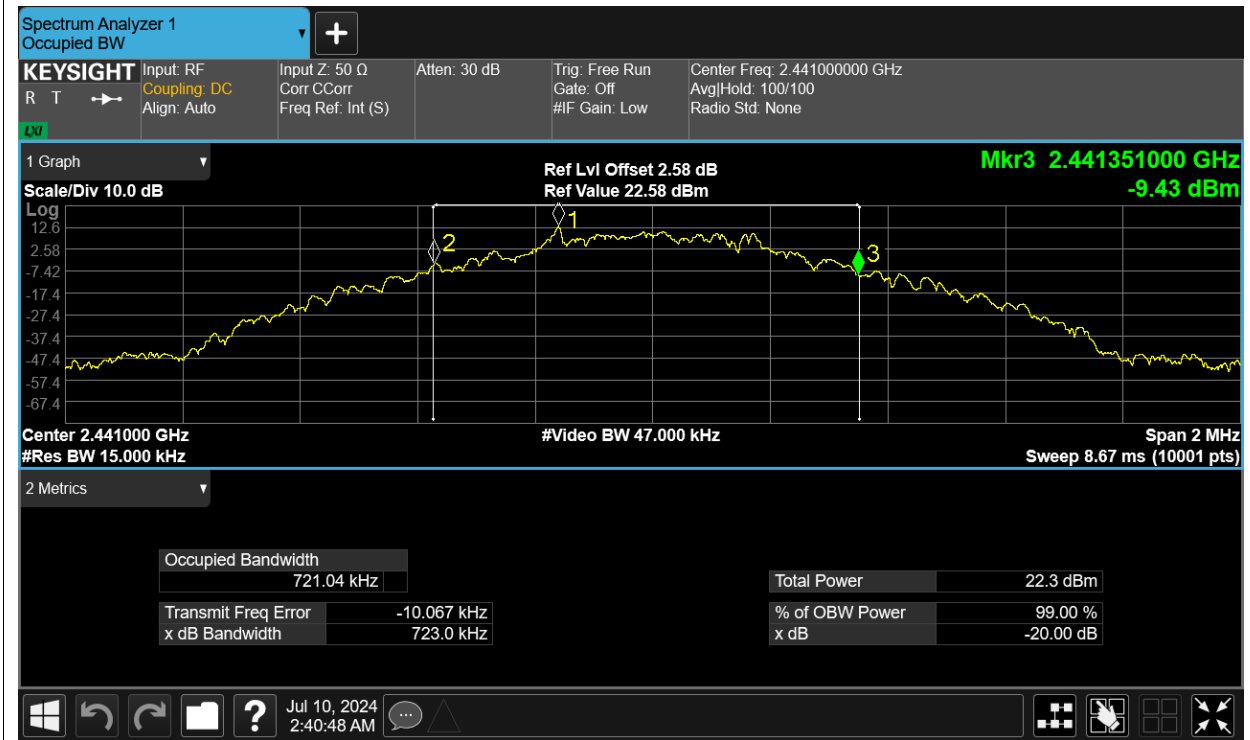
Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)
NVNT	1-DH1	2402	ANT13	0.717
NVNT	1-DH1	2441	ANT13	0.723
NVNT	1-DH1	2480	ANT13	0.764
NVNT	2-DH1	2402	ANT13	1.177
NVNT	2-DH1	2441	ANT13	1.228
NVNT	2-DH1	2480	ANT13	1.185
NVNT	3-DH1	2402	ANT13	1.215
NVNT	3-DH1	2441	ANT13	1.197
NVNT	3-DH1	2480	ANT13	1.2

Test Graphs

-20dB Bandwidth NVNT 1-DH1 2402MHz ANT13



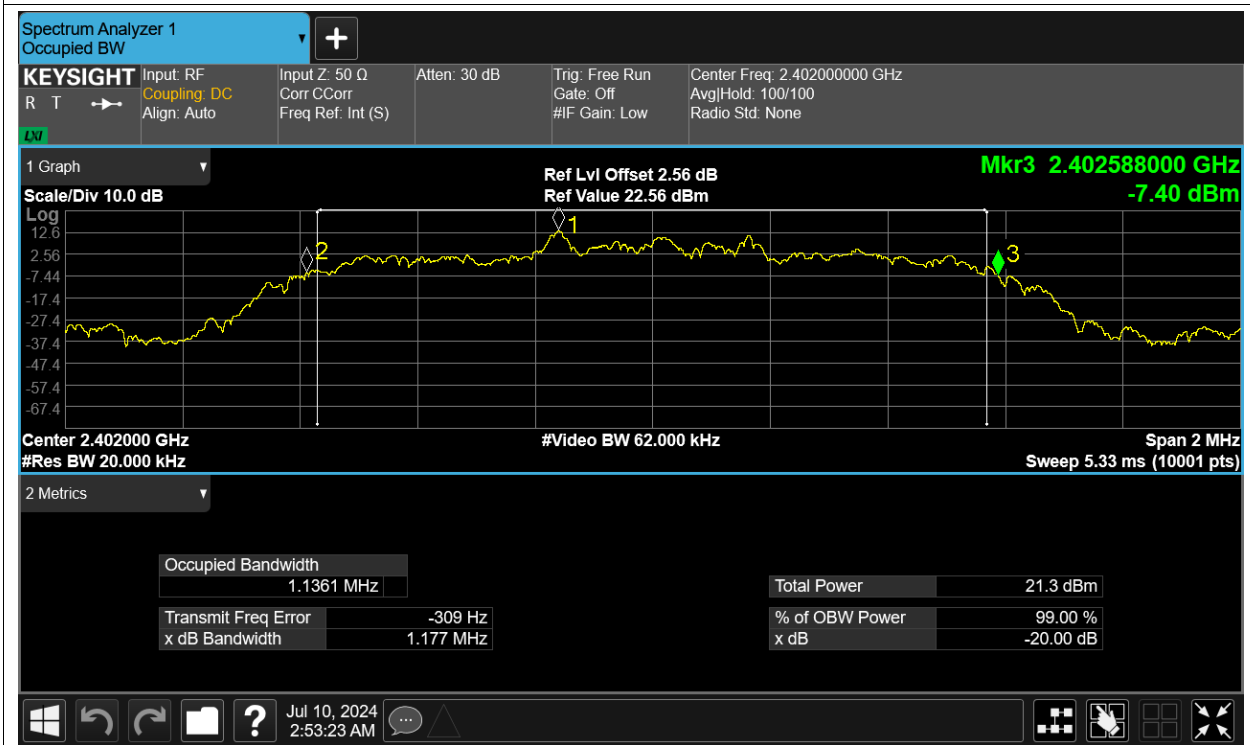
-20dB Bandwidth NVNT 1-DH1 2441MHz ANT13



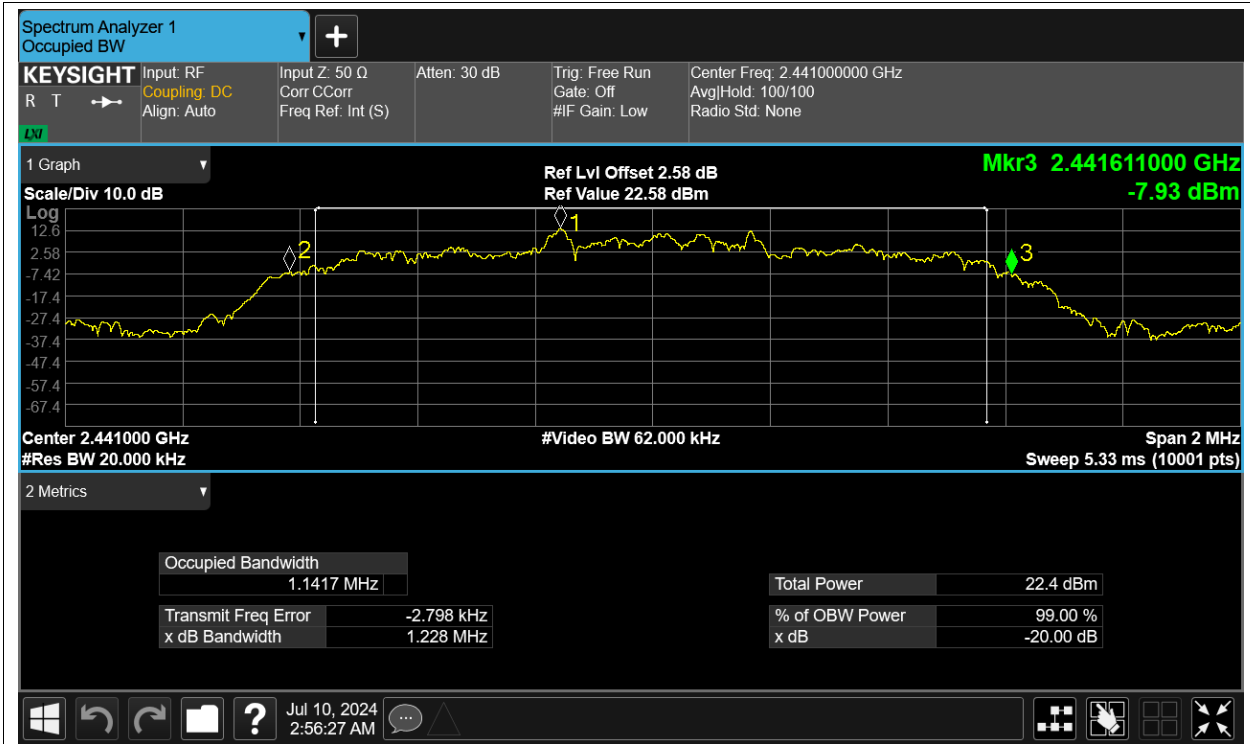
-20dB Bandwidth NVNT 1-DH1 2480MHz ANT13



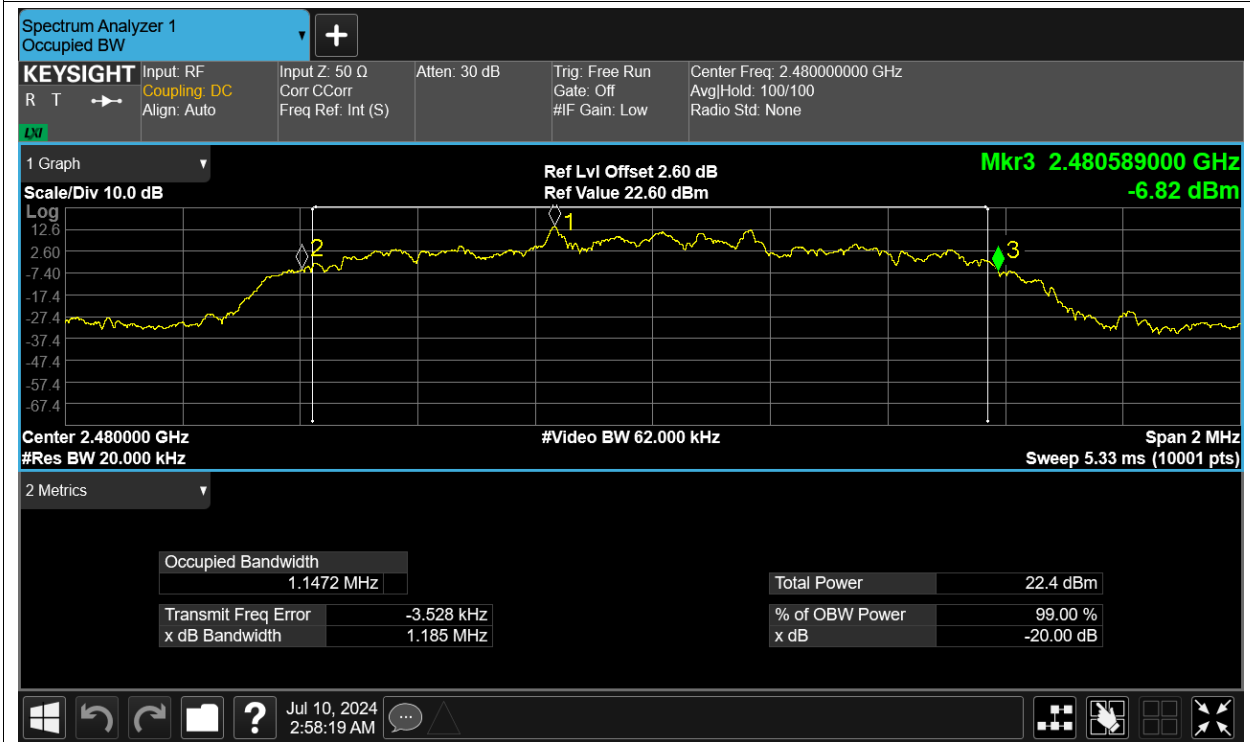
-20dB Bandwidth NVNT 2-DH1 2402MHz ANT13



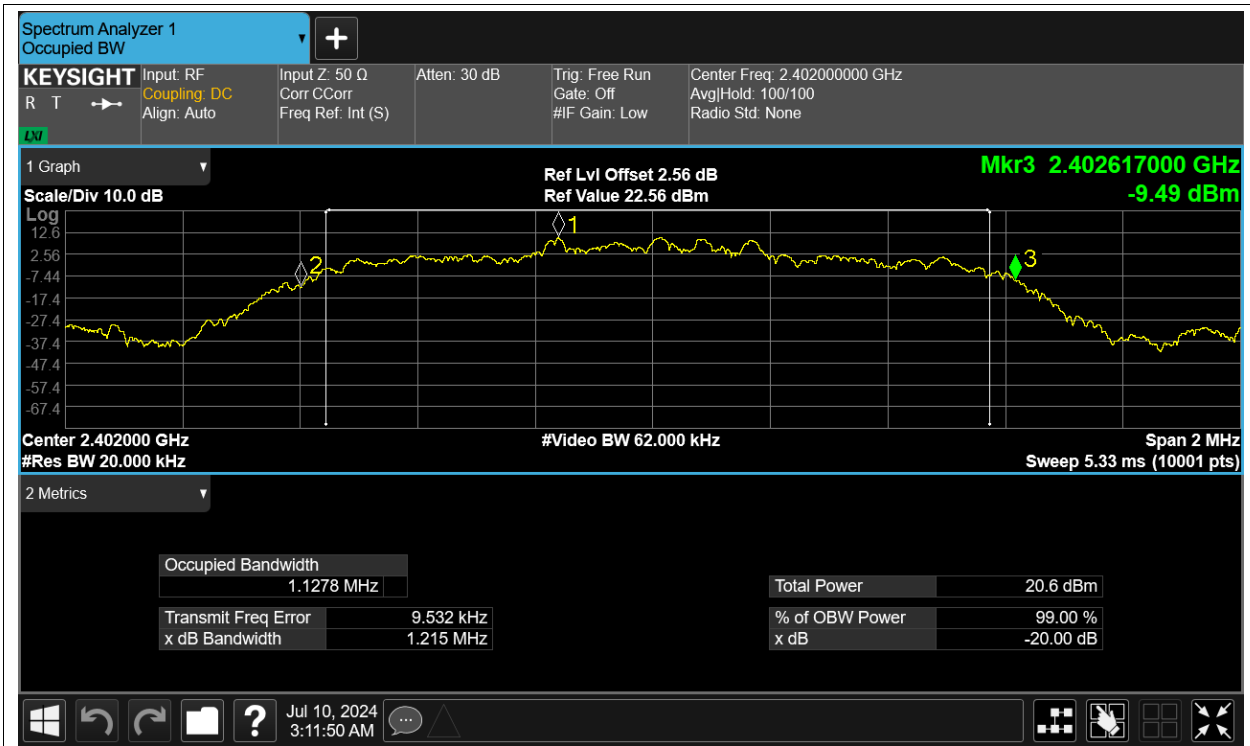
-20dB Bandwidth NVNT 2-DH1 2441MHz ANT13



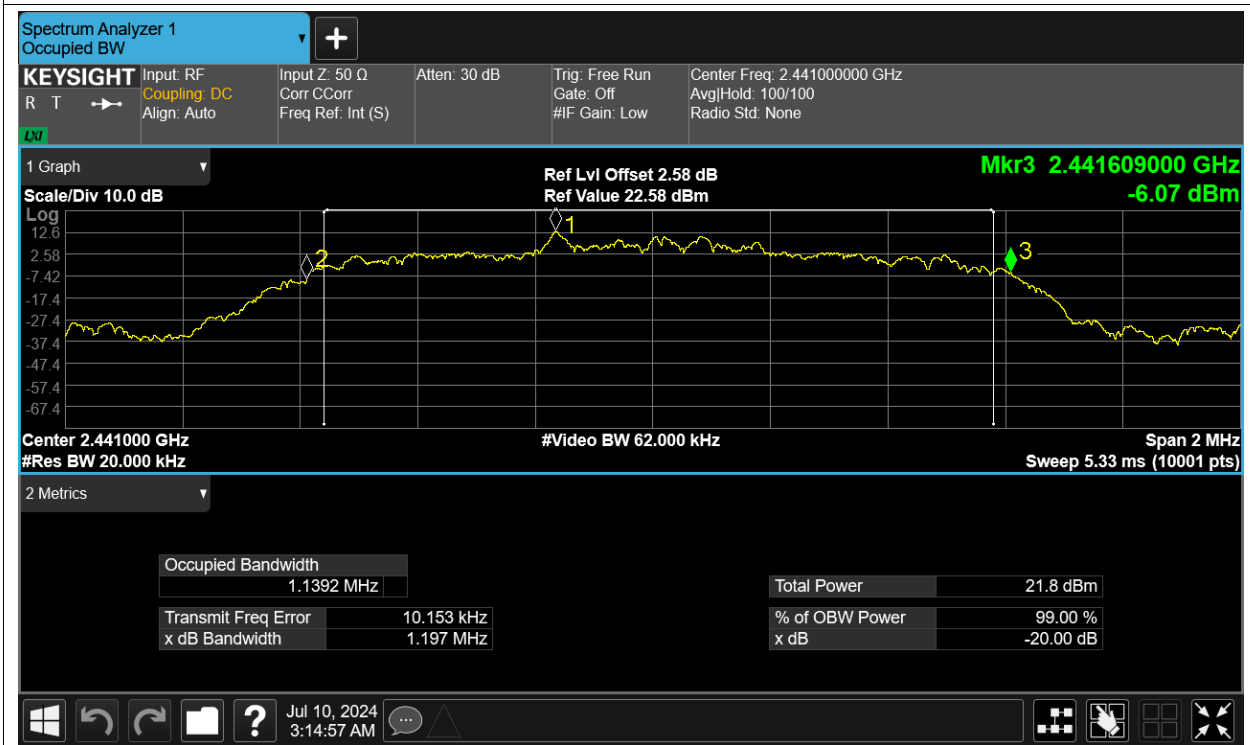
-20dB Bandwidth NVNT 2-DH1 2480MHz ANT13



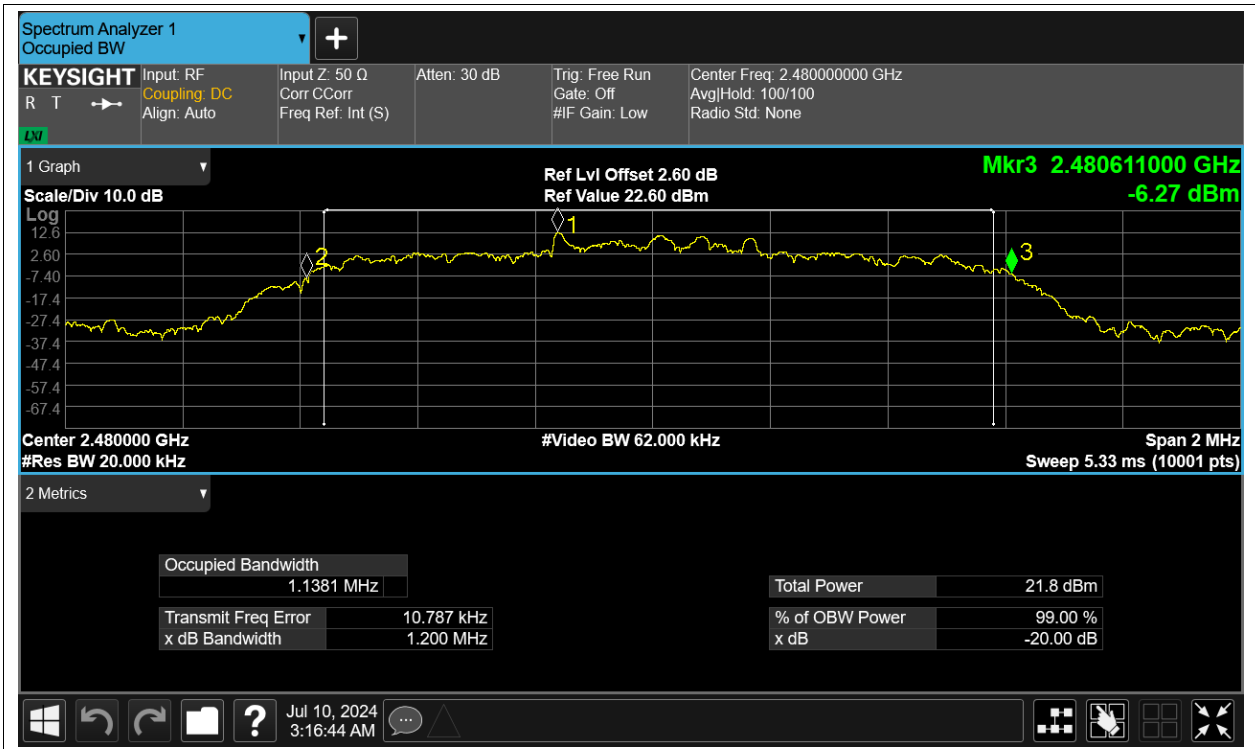
-20dB Bandwidth NVNT 3-DH1 2402MHz ANT13



-20dB Bandwidth NVNT 3-DH1 2441MHz ANT13



-20dB Bandwidth NVNT 3-DH1 2480MHz ANT13

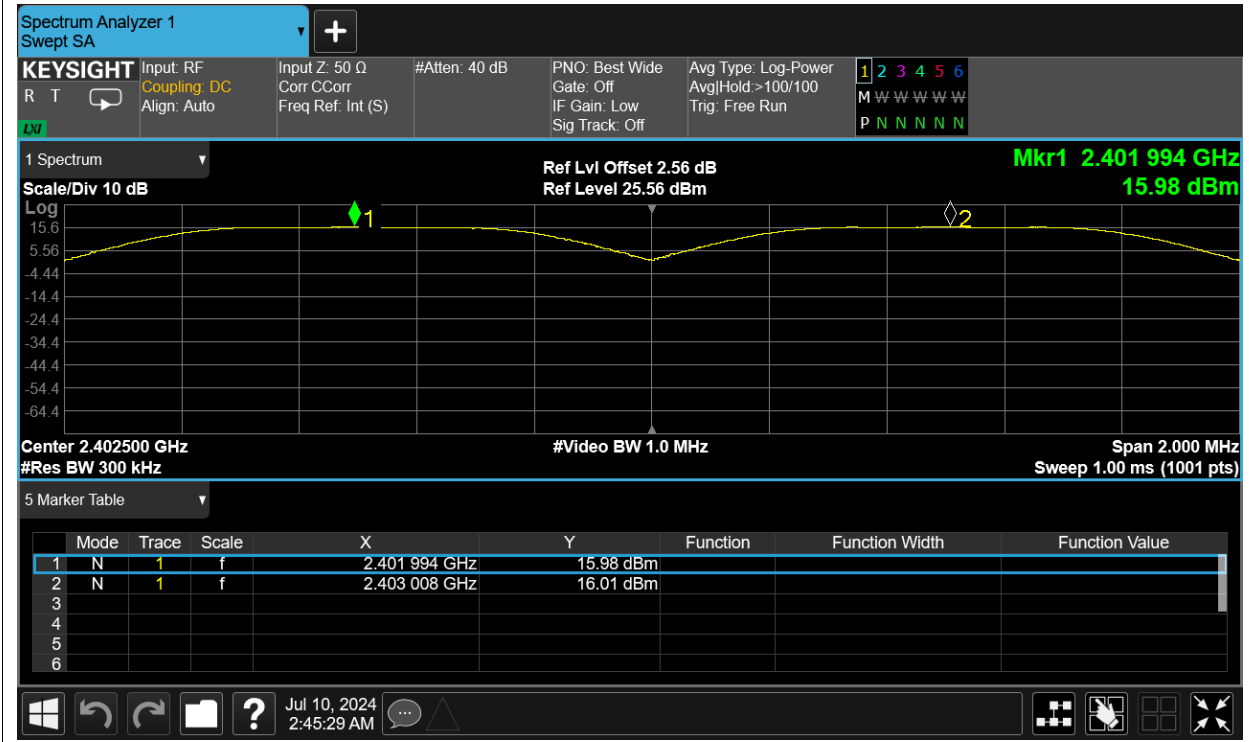


Carrier Frequencies Separation

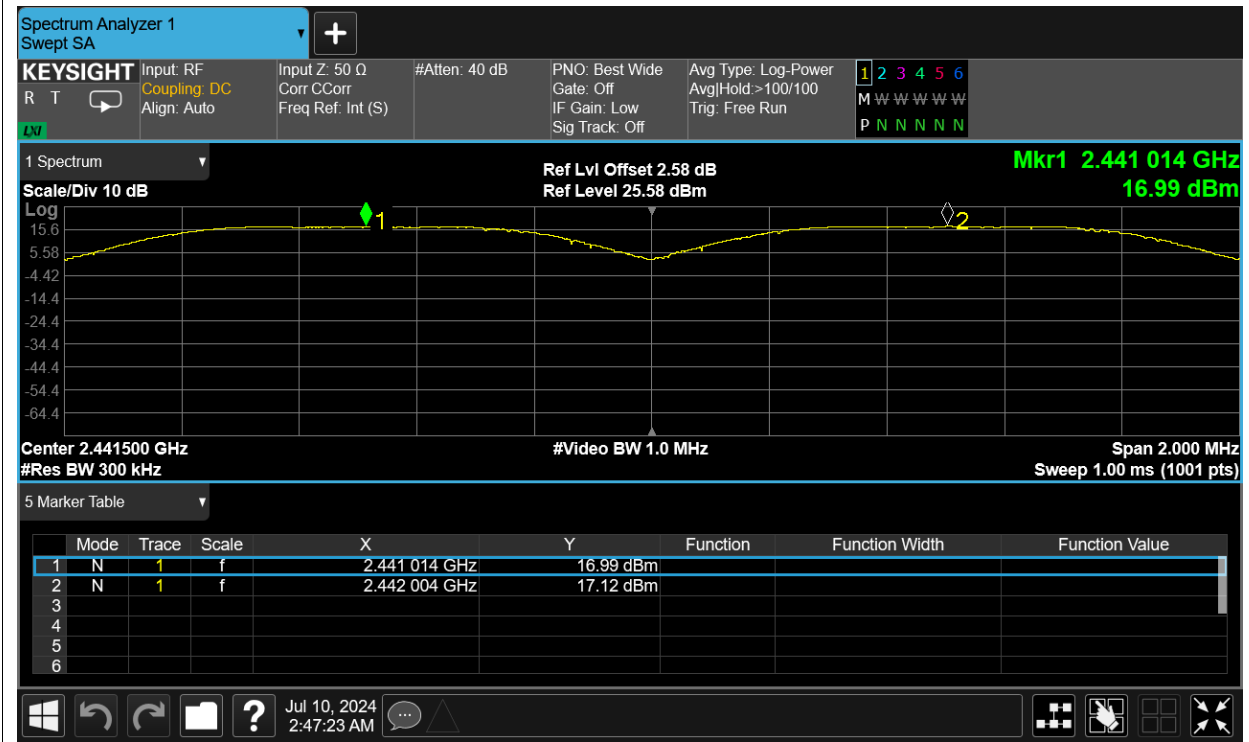
Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH1	ANT13	2401.994	2403.008	1.014	0.717	Pass
NVNT	1-DH1	ANT13	2441.014	2442.004	0.99	0.723	Pass
NVNT	1-DH1	ANT13	2479.006	2479.99	0.984	0.764	Pass
NVNT	2-DH1	ANT13	2402.16	2403.16	1	0.785	Pass
NVNT	2-DH1	ANT13	2441.15	2442.158	1.008	0.819	Pass
NVNT	2-DH1	ANT13	2478.836	2479.838	1.002	0.79	Pass
NVNT	3-DH1	ANT13	2401.844	2403.158	1.314	0.81	Pass
NVNT	3-DH1	ANT13	2441.164	2442.164	1	0.798	Pass
NVNT	3-DH1	ANT13	2478.842	2479.842	1	0.8	Pass

Test Graphs

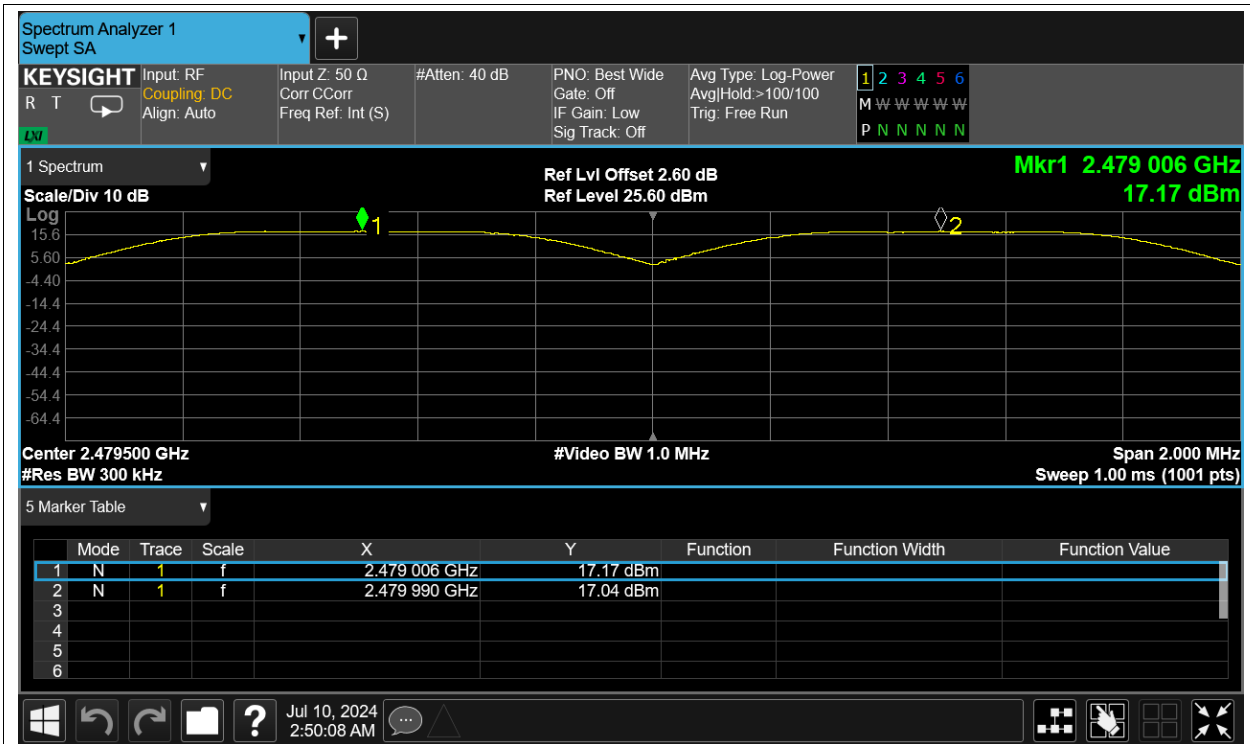
CFS NVNT 1-DH1 2402MHz ANT13



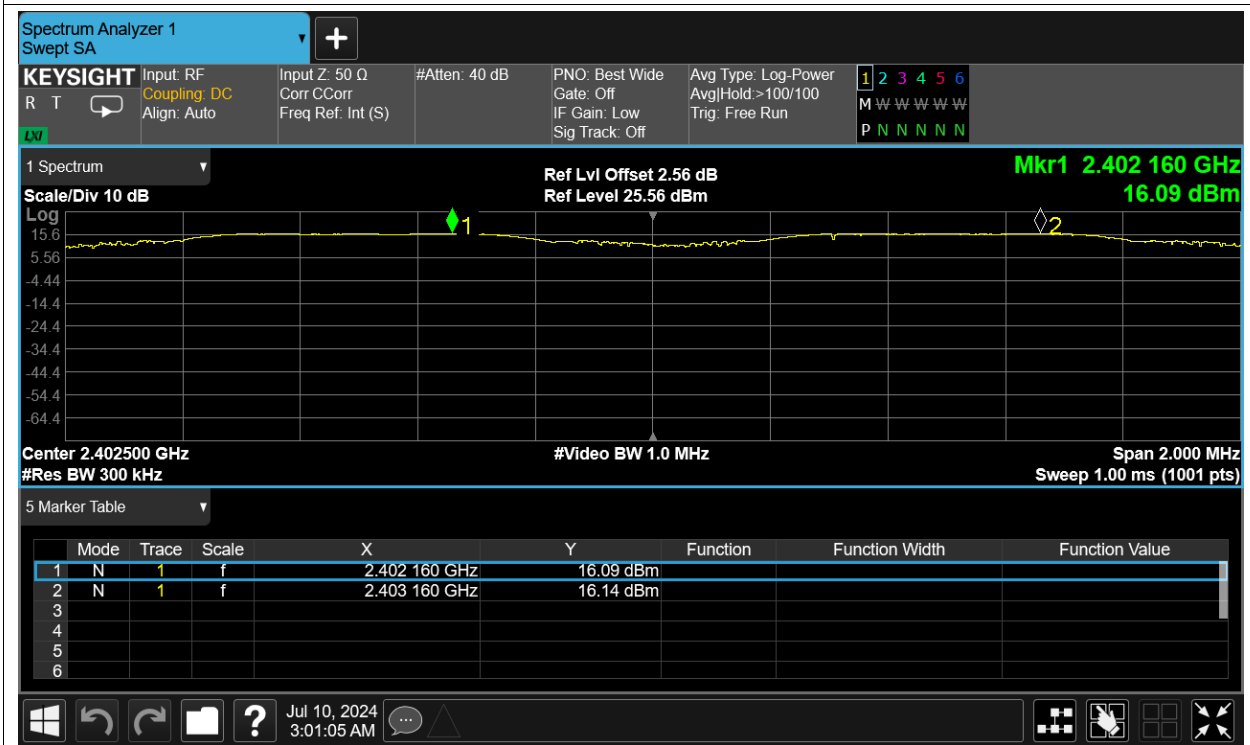
CFS NVNT 1-DH1 2441MHz ANT13



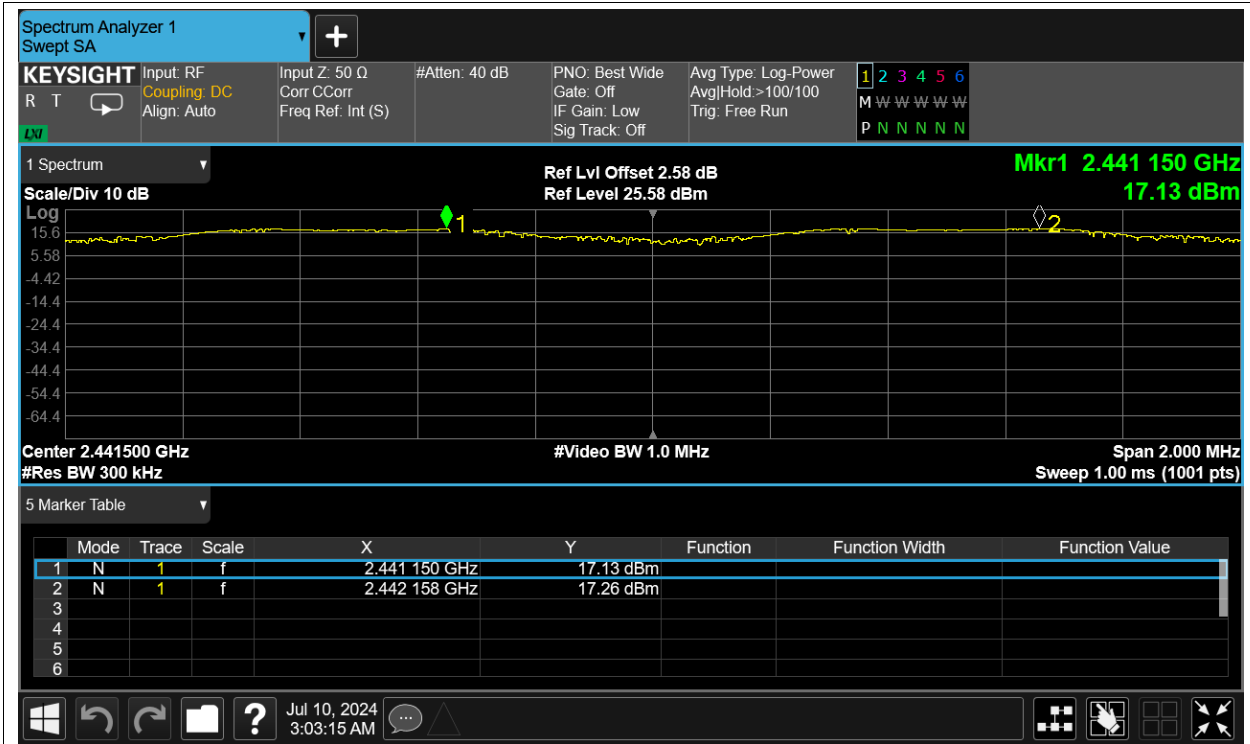
CFS NVNT 1-DH1 2480MHz ANT13



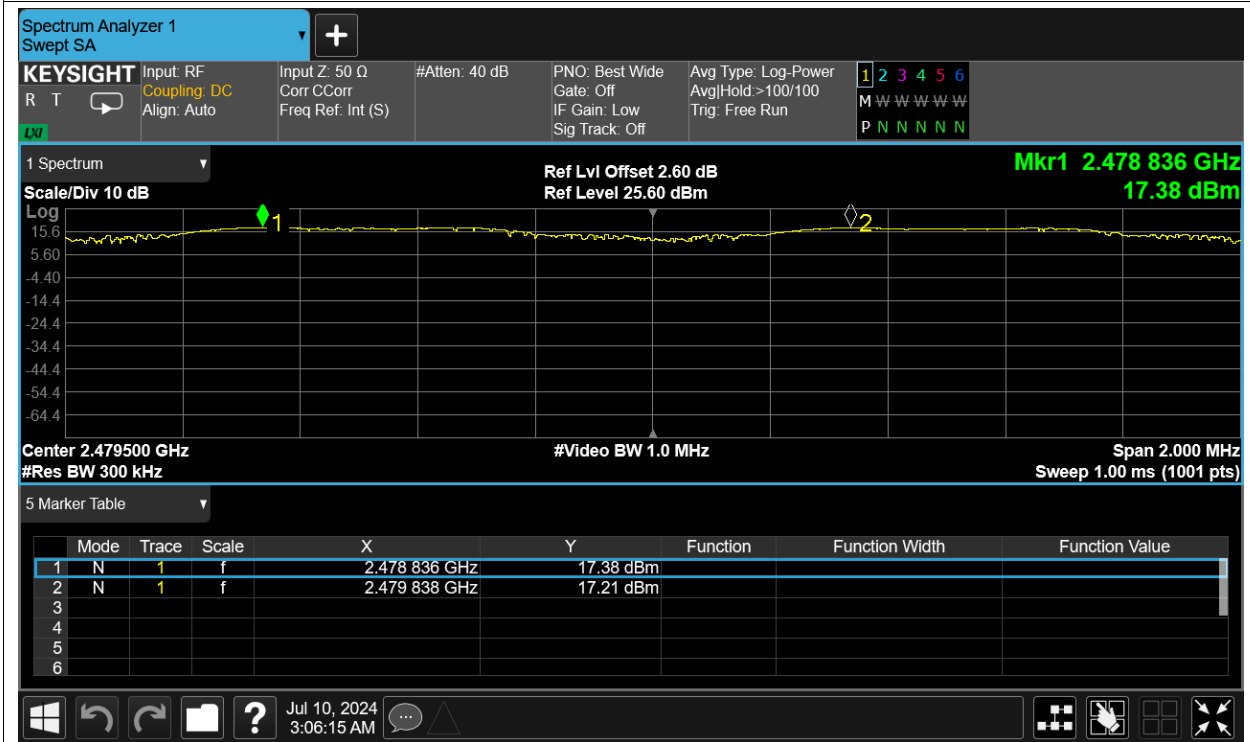
CFS NVNT 2-DH1 2402MHz ANT13



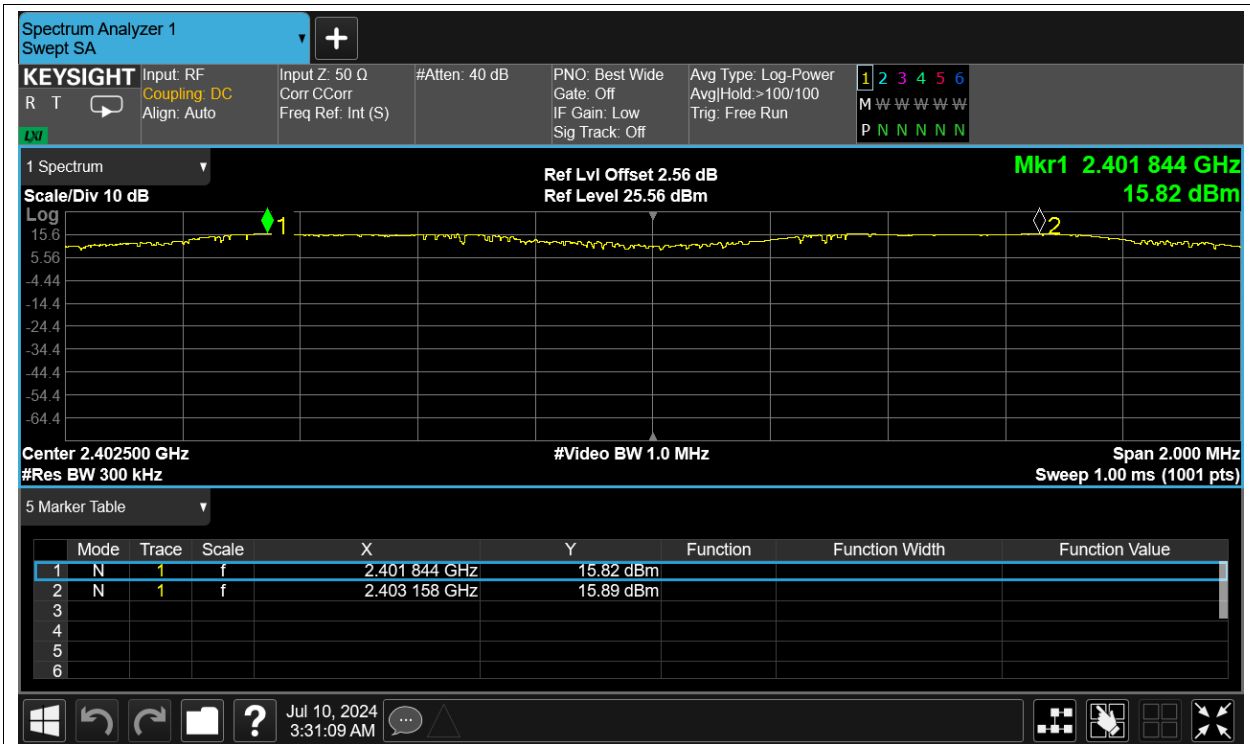
CFS NVNT 2-DH1 2441MHz ANT13



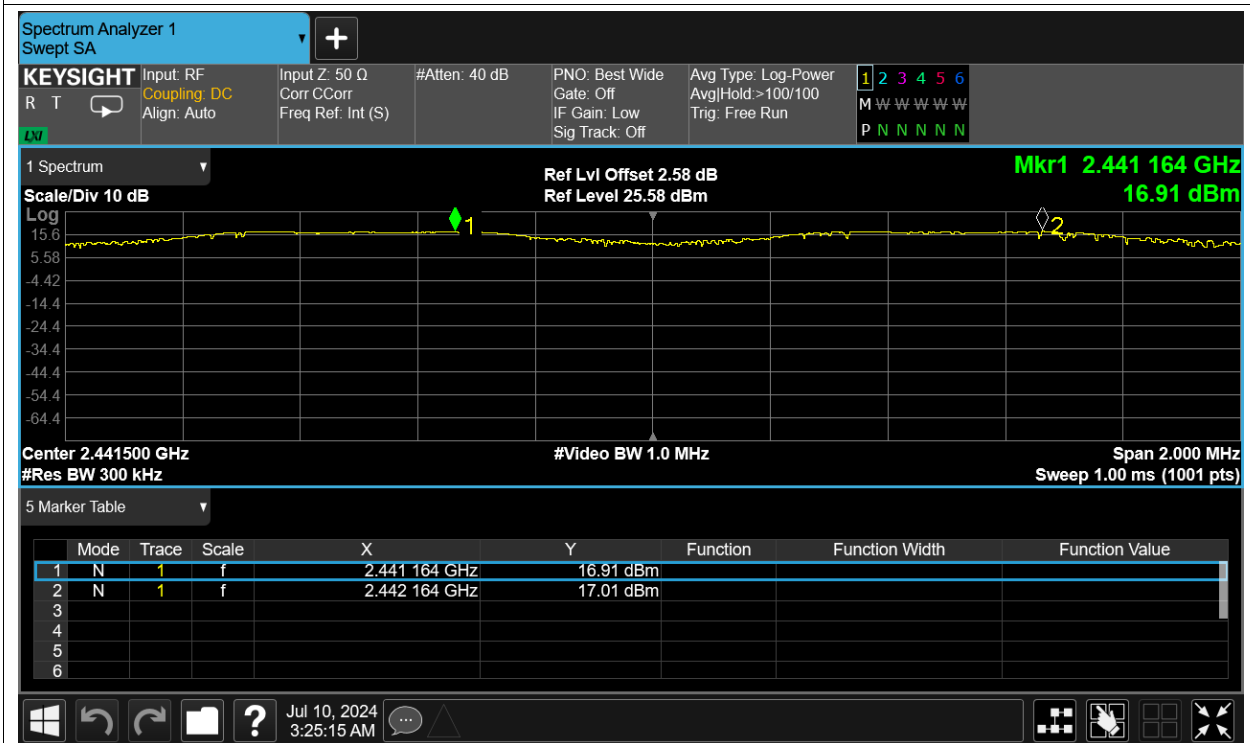
CFS NVNT 2-DH1 2480MHz ANT13



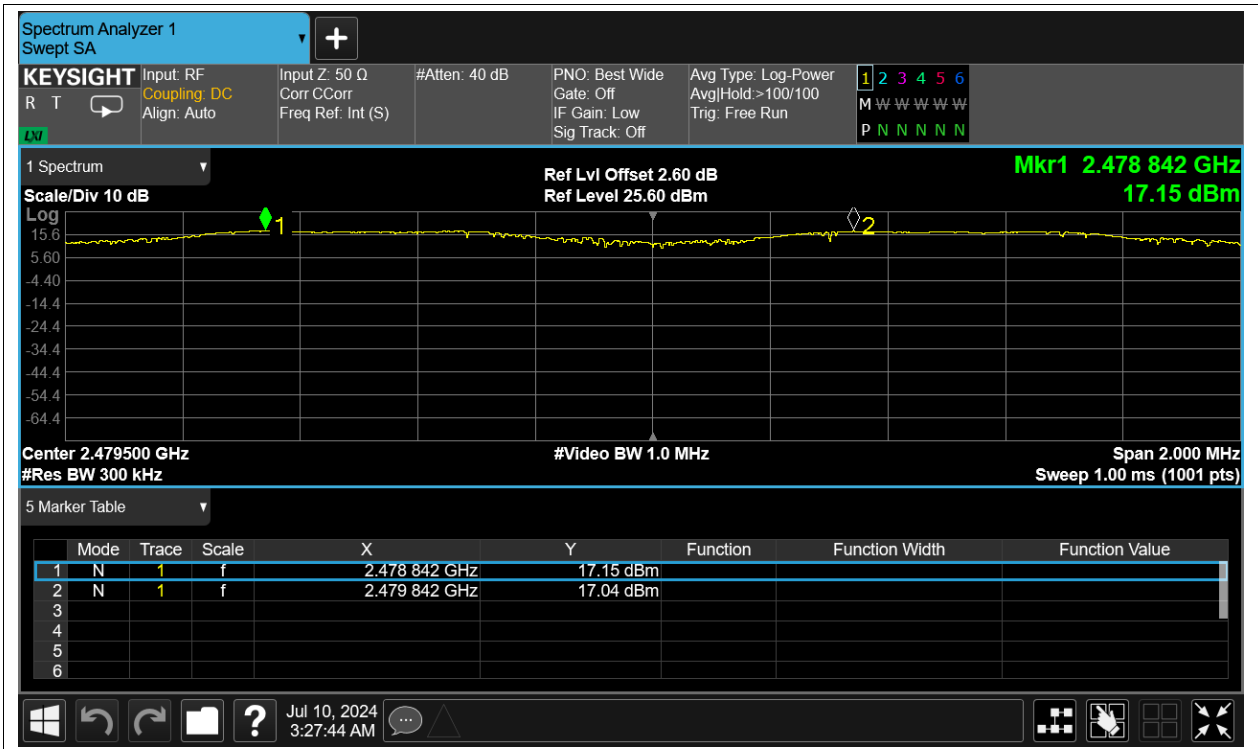
CFS NVNT 3-DH1 2402MHz ANT13



CFS NVNT 3-DH1 2441MHz ANT13



CFS NVNT 3-DH1 2480MHz ANT13

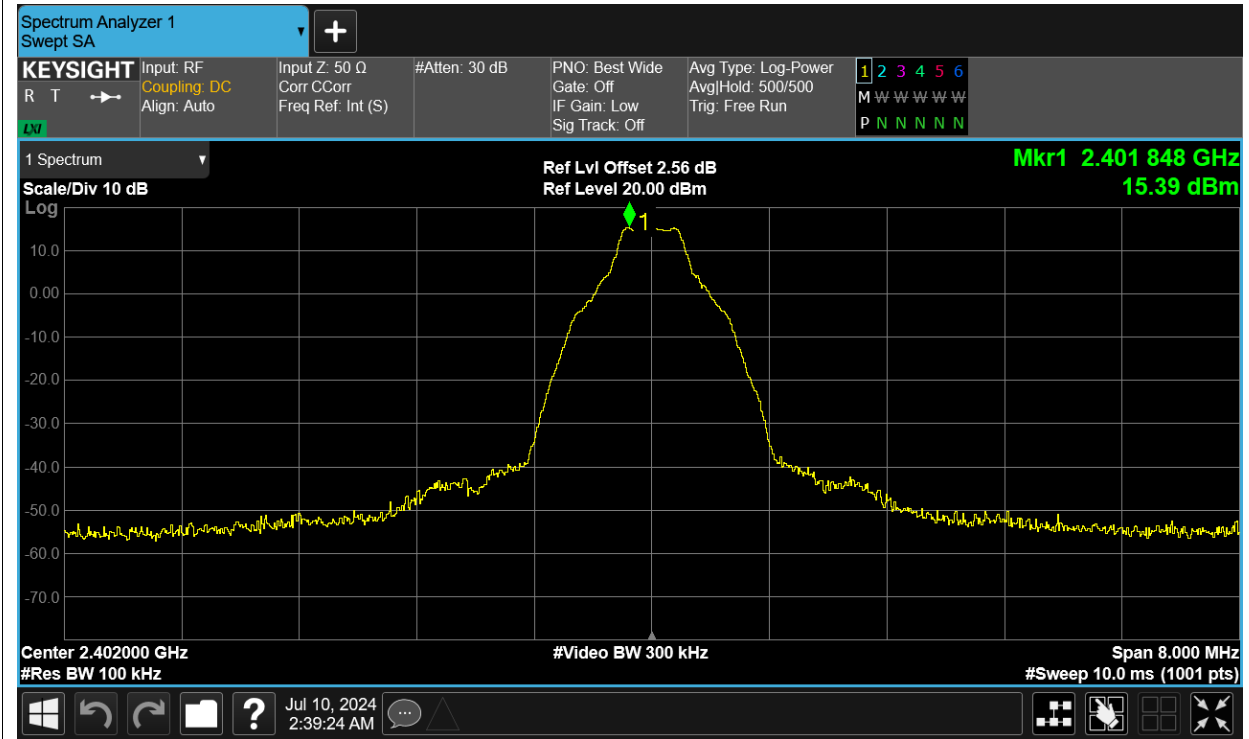


Band Edge

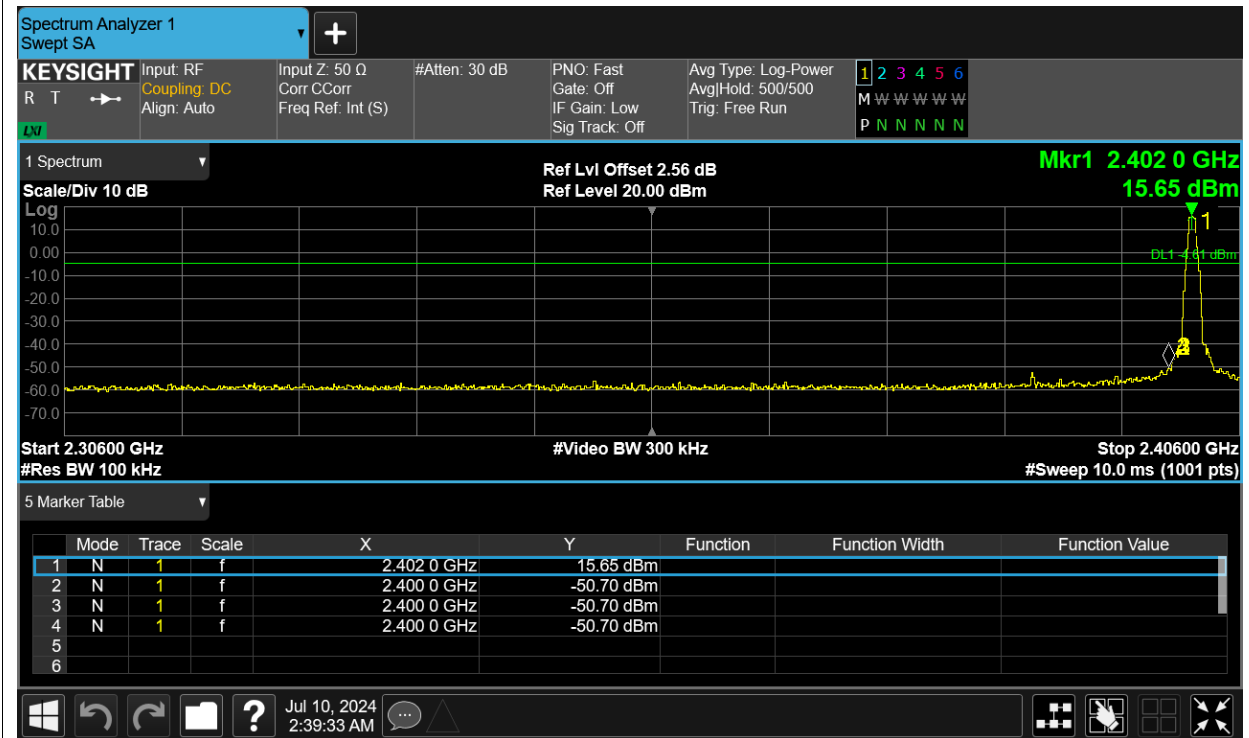
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH1	2402	ANT13	No-Hopping	-66.09	-20	Pass
NVNT	1-DH1	2480	ANT13	No-Hopping	-69.64	-20	Pass
NVNT	2-DH1	2402	ANT13	No-Hopping	-63.17	-20	Pass
NVNT	2-DH1	2480	ANT13	No-Hopping	-71.04	-20	Pass
NVNT	3-DH1	2402	ANT13	No-Hopping	-62.34	-20	Pass
NVNT	3-DH1	2480	ANT13	No-Hopping	-69.7	-20	Pass

Test Graphs

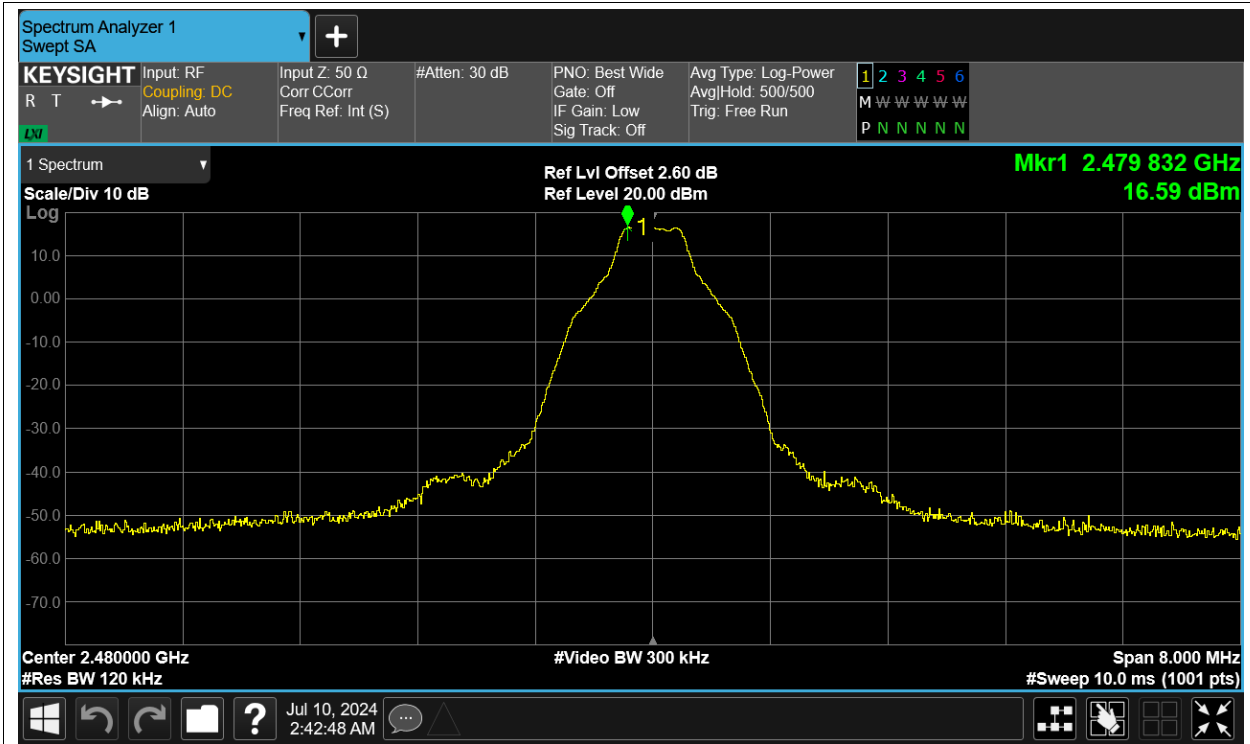
Band Edge NVNT 1-DH1 2402MHz ANT13 No-Hopping Ref



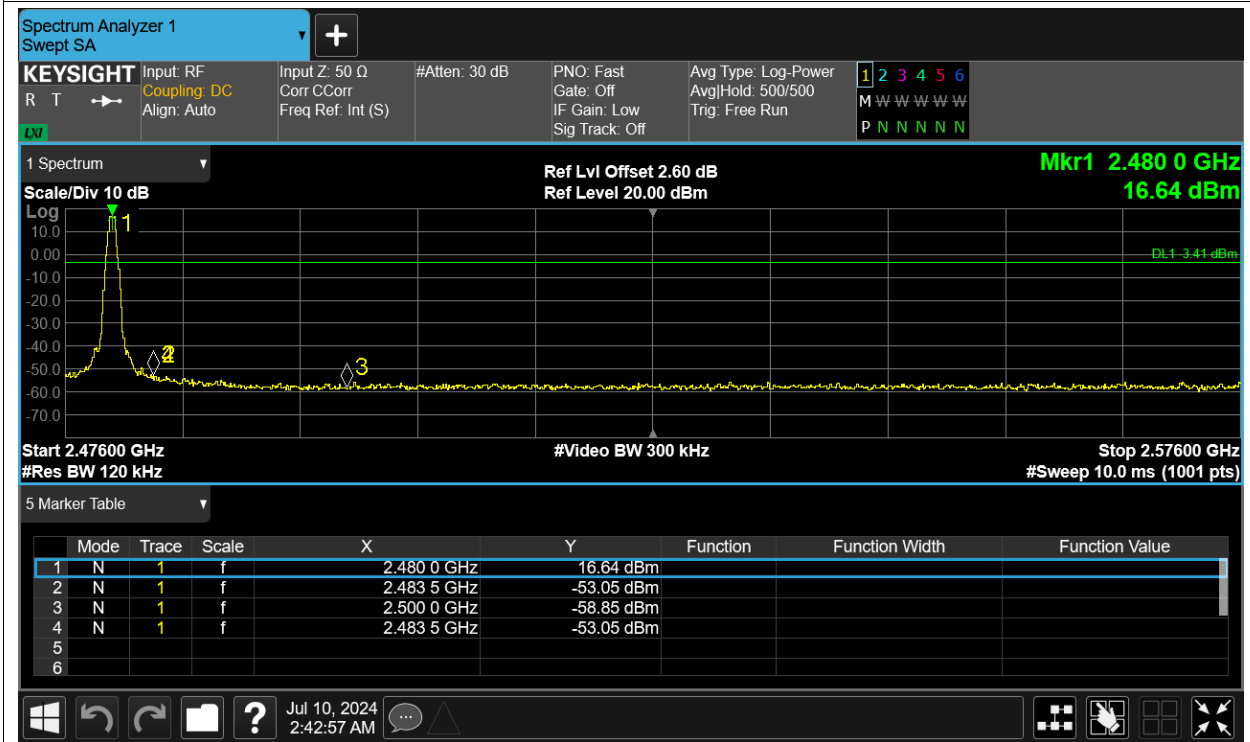
Band Edge NVNT 1-DH1 2402MHz ANT13 No-Hopping Emission



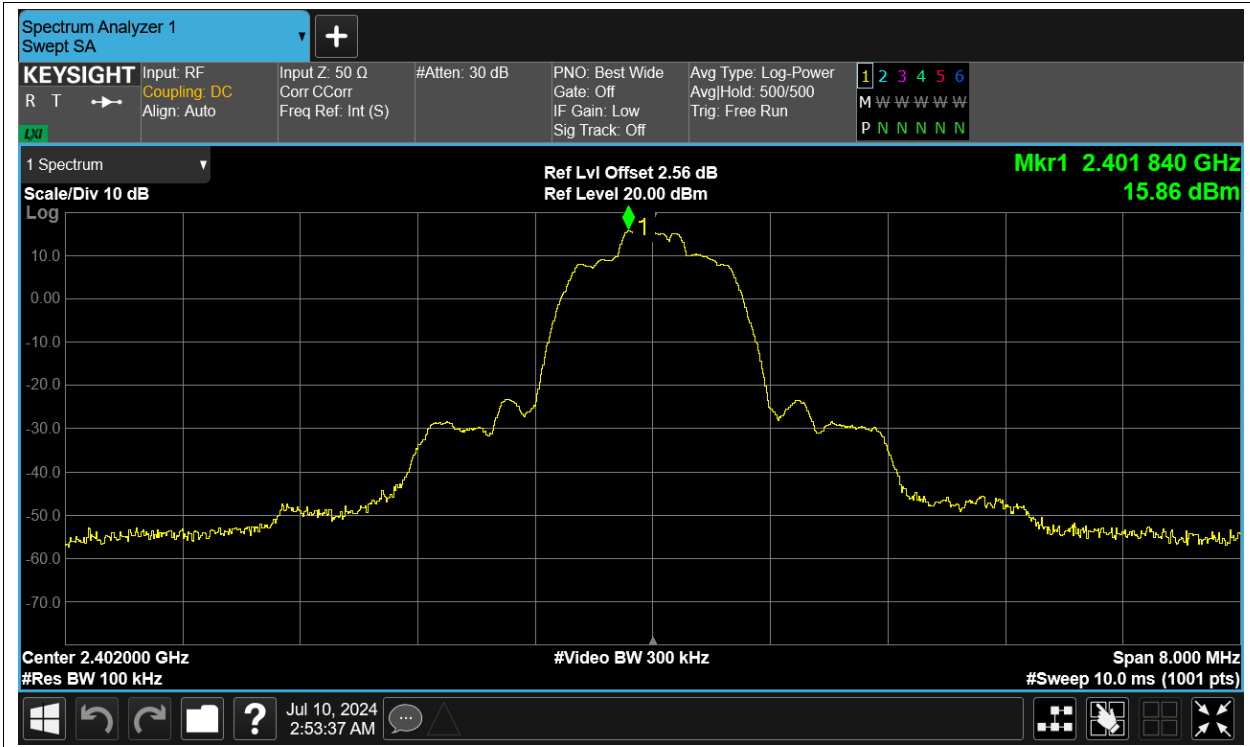
Band Edge NVNT 1-DH1 2480MHz ANT13 No-Hopping Ref



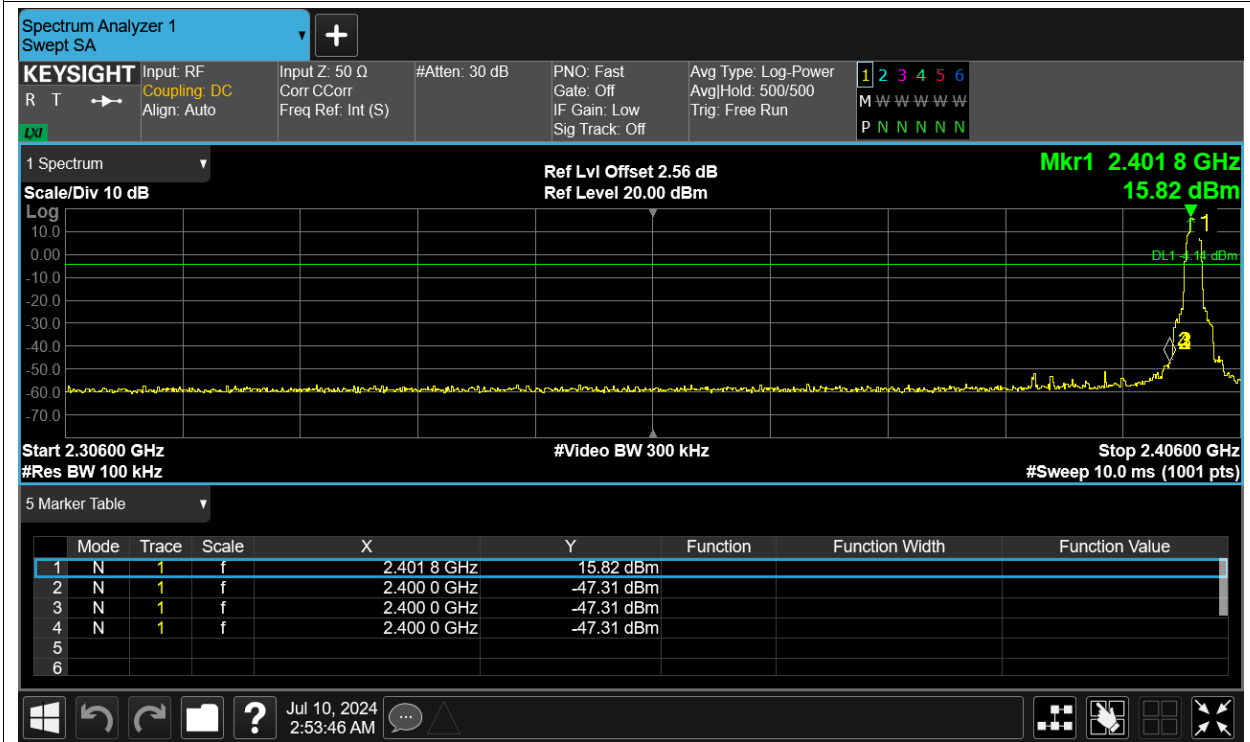
Band Edge NVNT 1-DH1 2480MHz ANT13 No-Hopping Emission



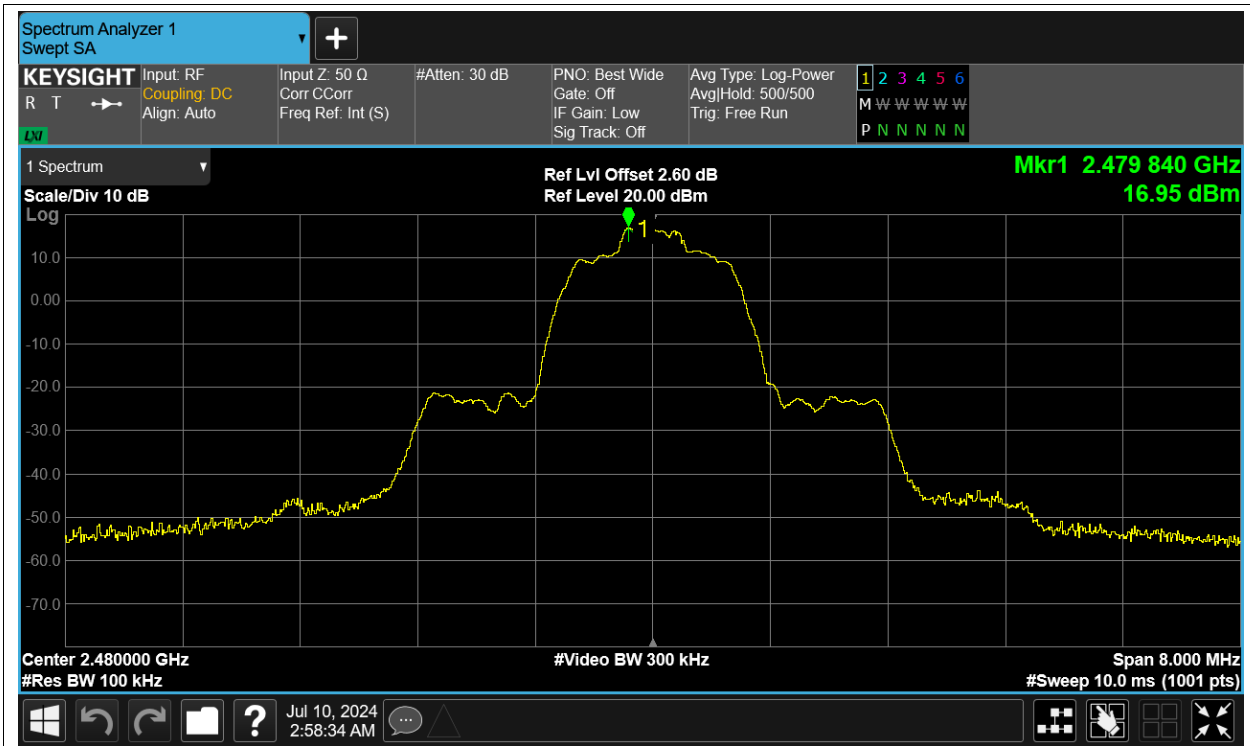
Band Edge NVNT 2-DH1 2402MHz ANT13 No-Hopping Ref



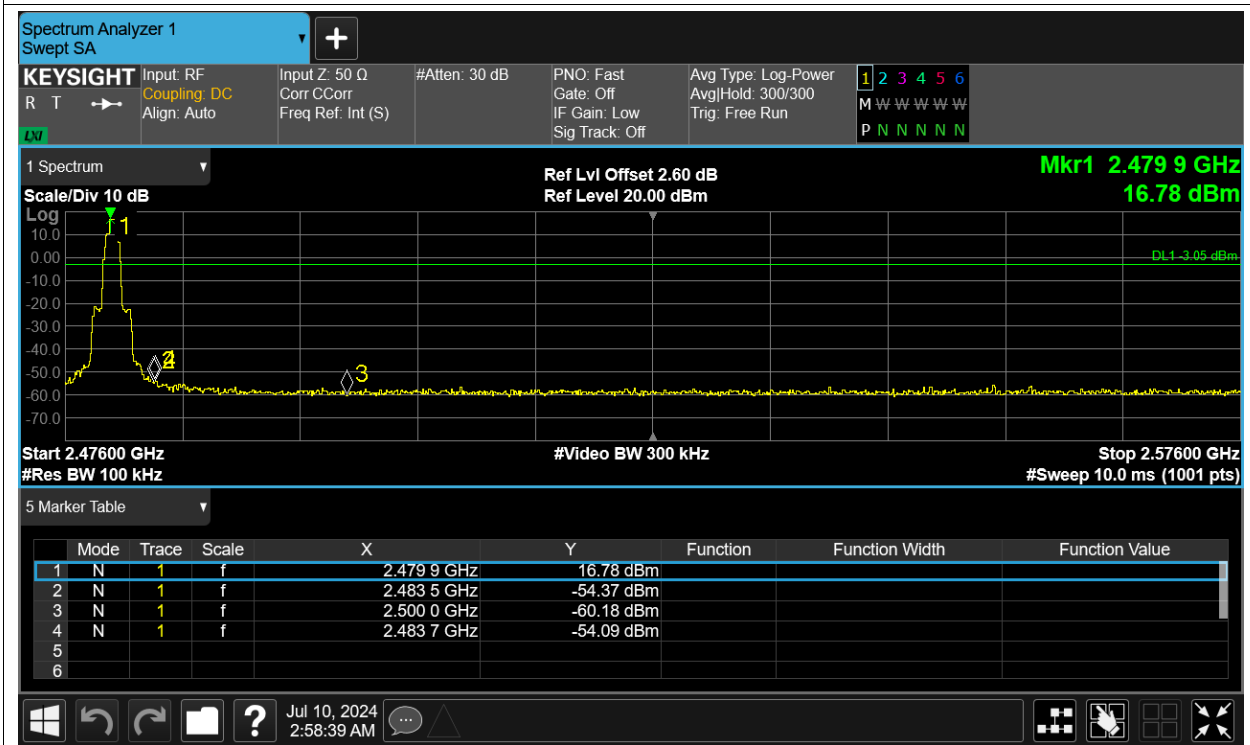
Band Edge NVNT 2-DH1 2402MHz ANT13 No-Hopping Emission



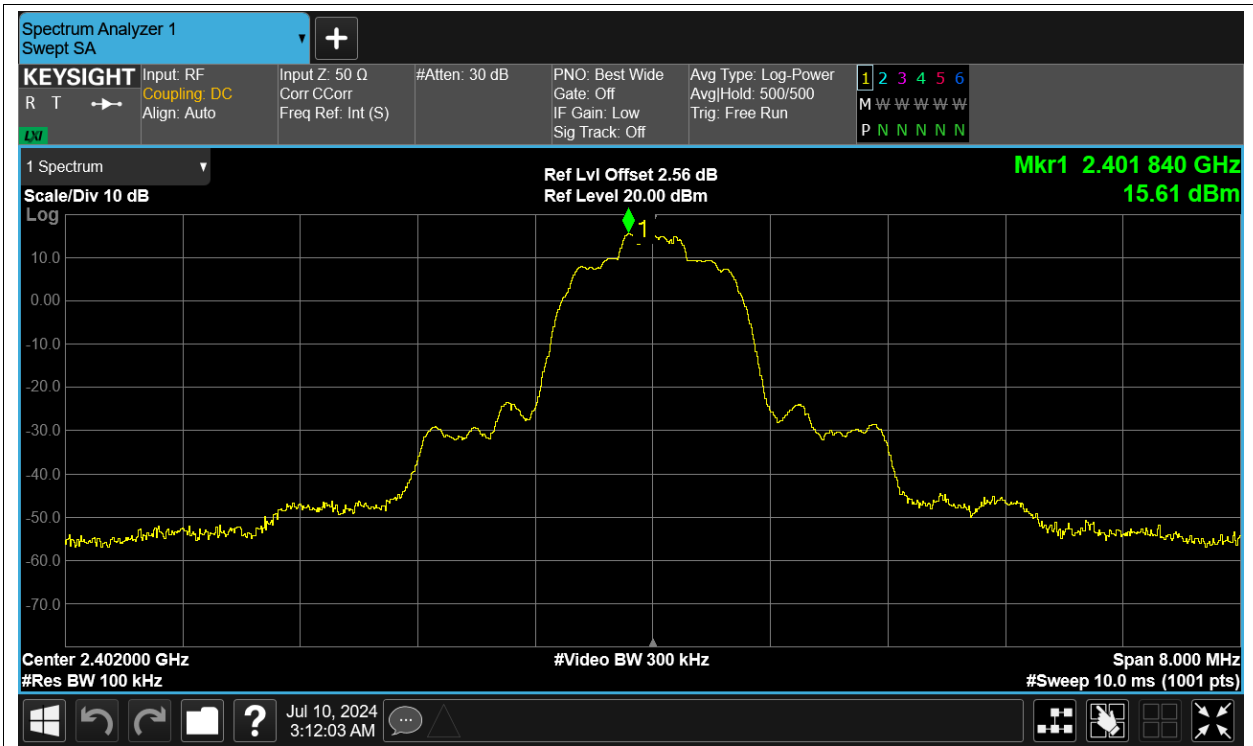
Band Edge NVNT 2-DH1 2480MHz ANT13 No-Hopping Ref



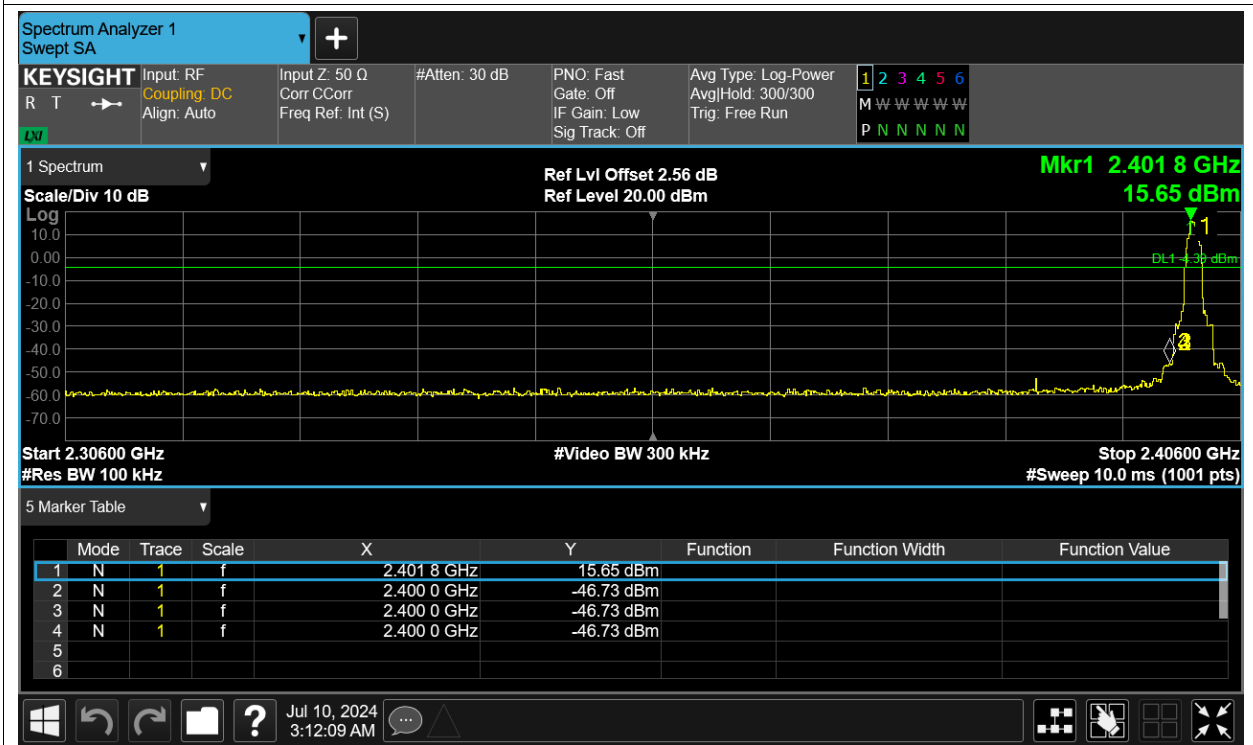
Band Edge NVNT 2-DH1 2480MHz ANT13 No-Hopping Emission



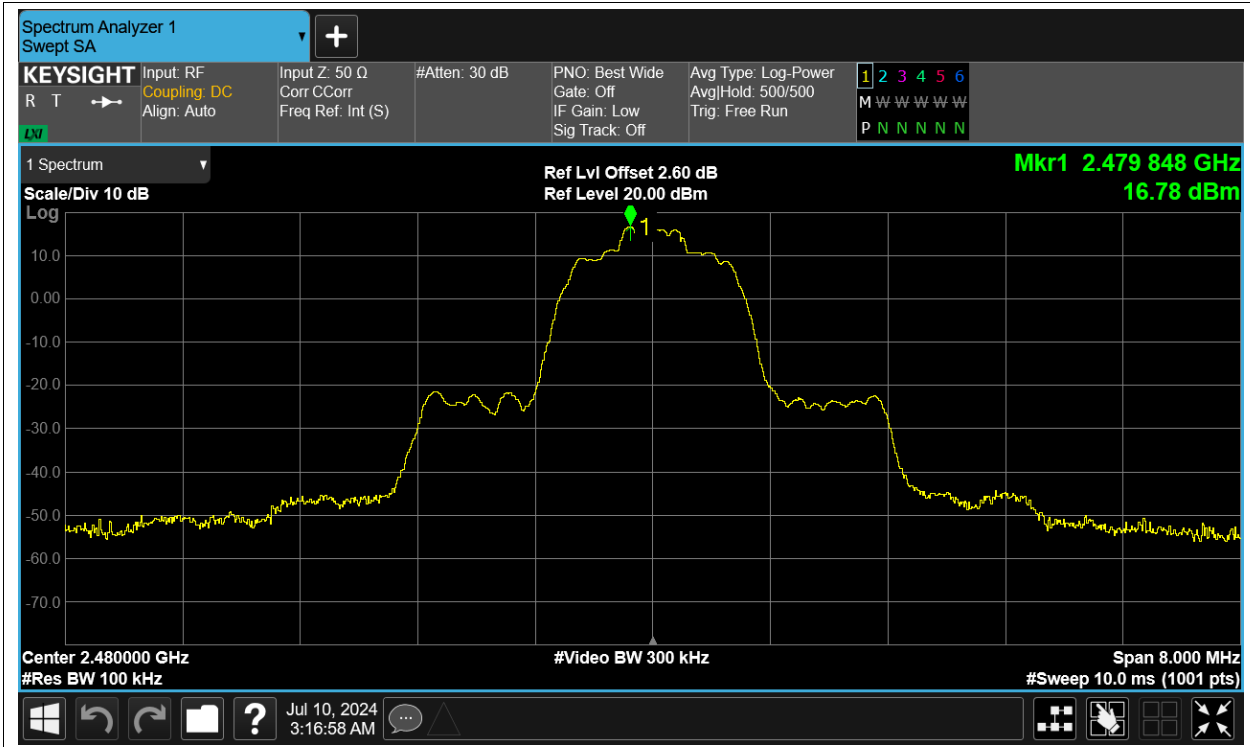
Band Edge NVNT 3-DH1 2402MHz ANT13 No-Hopping Ref



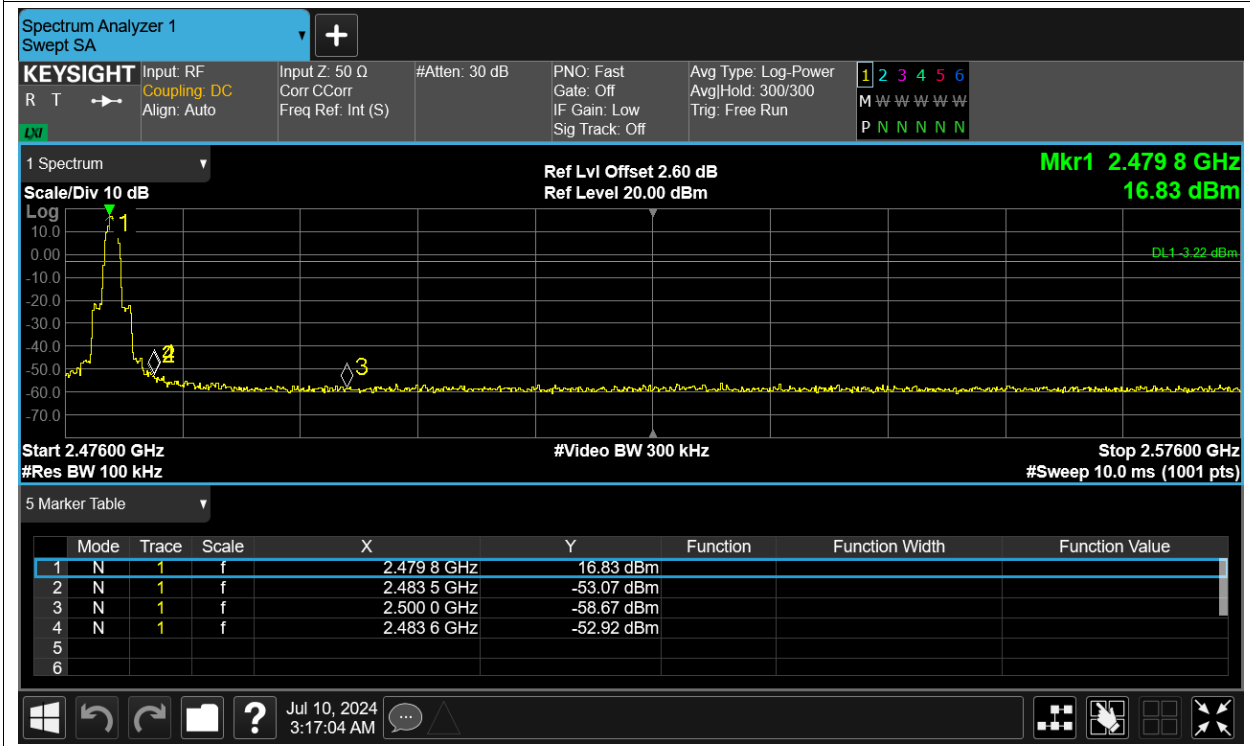
Band Edge NVNT 3-DH1 2402MHz ANT13 No-Hopping Emission



Band Edge NVNT 3-DH1 2480MHz ANT13 No-Hopping Ref



Band Edge NVNT 3-DH1 2480MHz ANT13 No-Hopping Emission

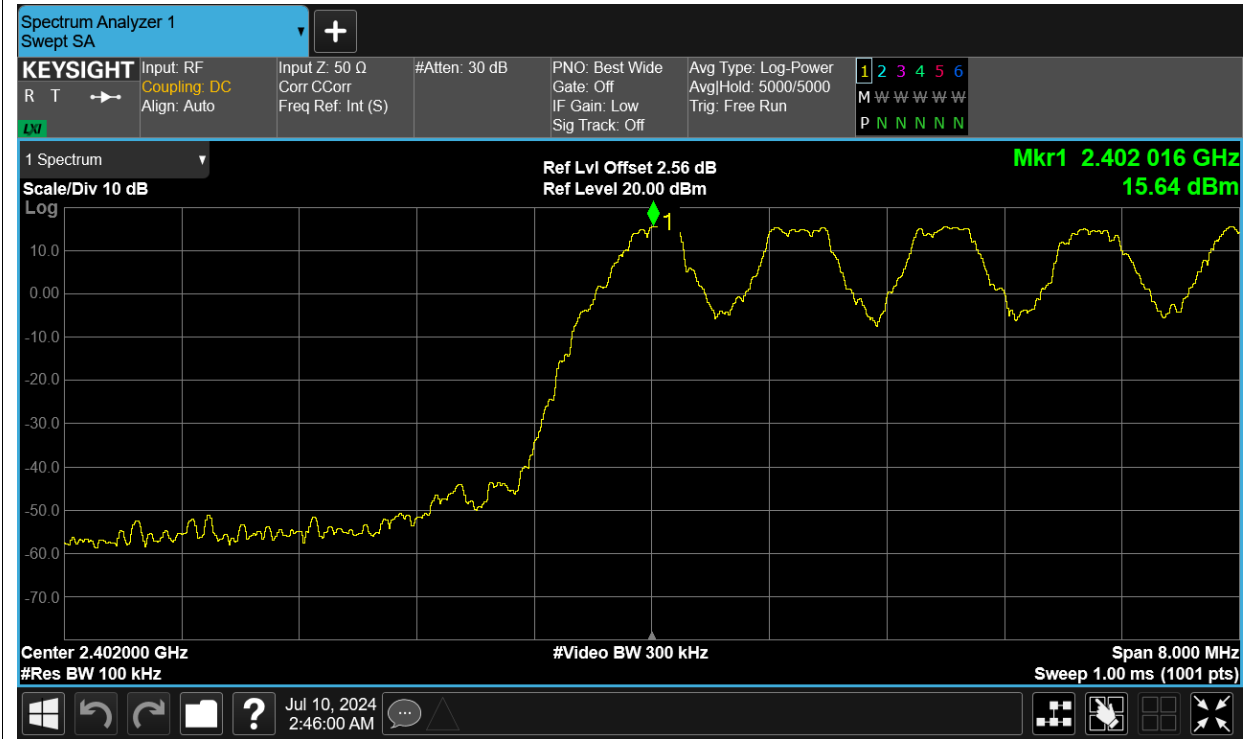


Band Edge(Hopping)

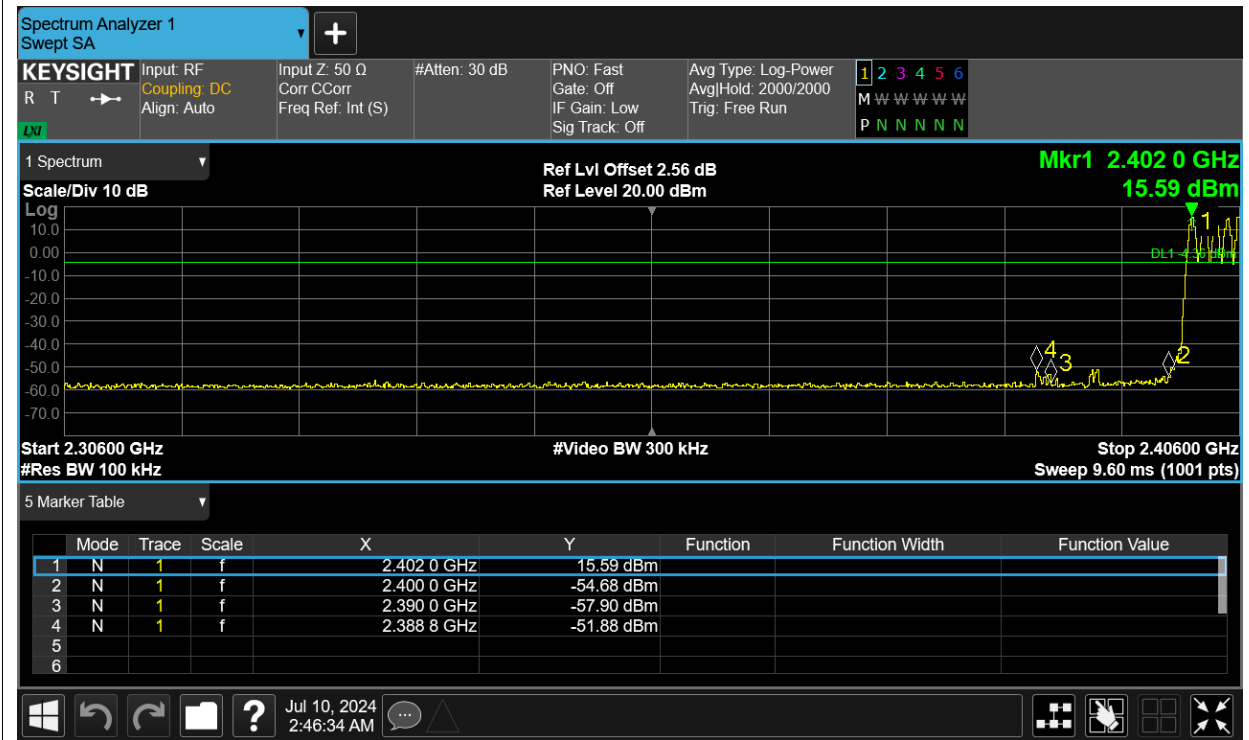
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH1	2402	ANT13	Hopping	-67.52	-20	Pass
NVNT	1-DH1	2480	ANT13	Hopping	-68.67	-20	Pass
NVNT	2-DH1	2402	ANT13	Hopping	-71.69	-20	Pass
NVNT	2-DH1	2480	ANT13	Hopping	-72.2	-20	Pass
NVNT	3-DH1	2402	ANT13	Hopping	-72.12	-20	Pass
NVNT	3-DH1	2480	ANT13	Hopping	-70.56	-20	Pass

Test Graphs

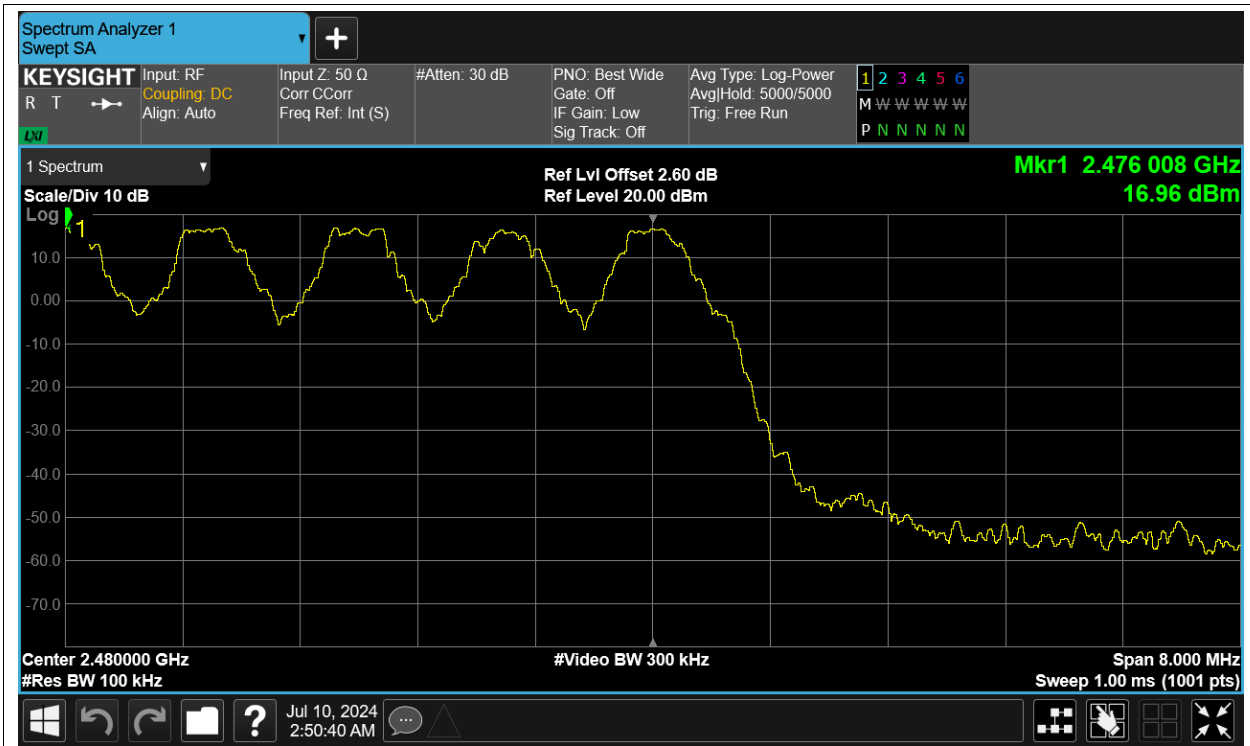
Band Edge(Hopping) NVNT 1-DH1 2402MHz ANT13 Hopping Ref



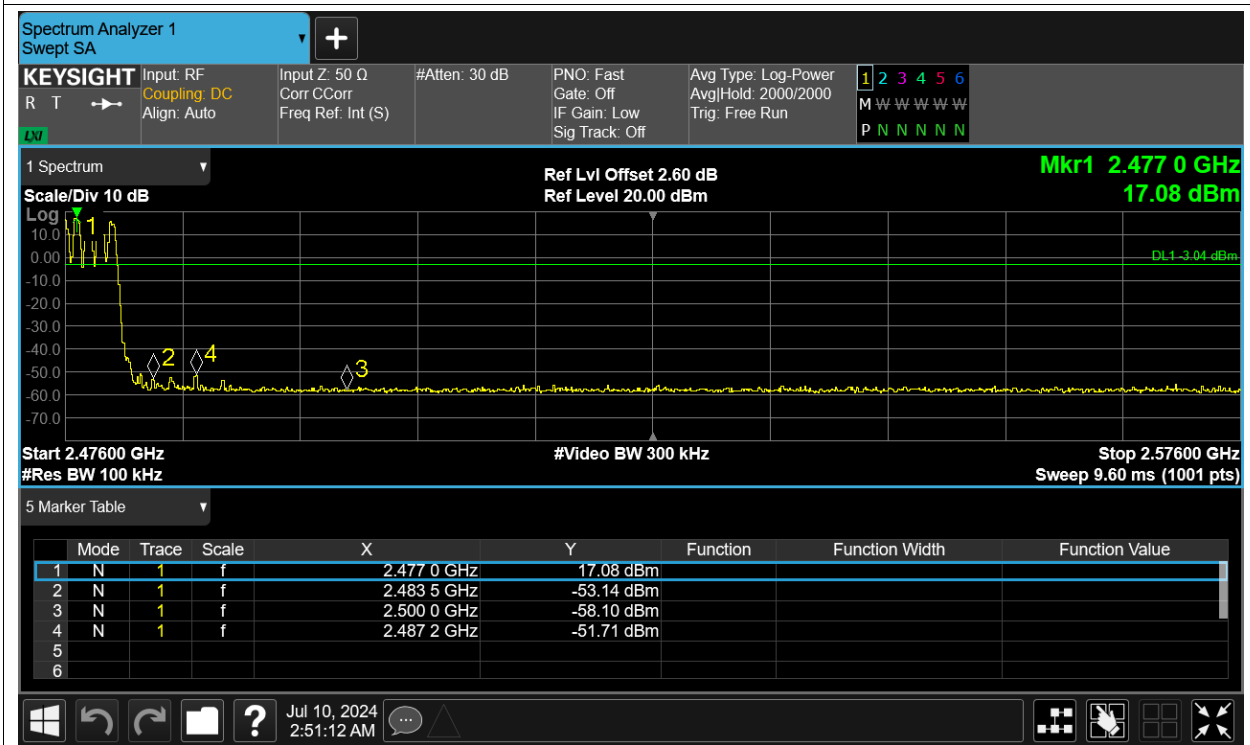
Band Edge(Hopping) NVNT 1-DH1 2402MHz ANT13 Hopping Emission



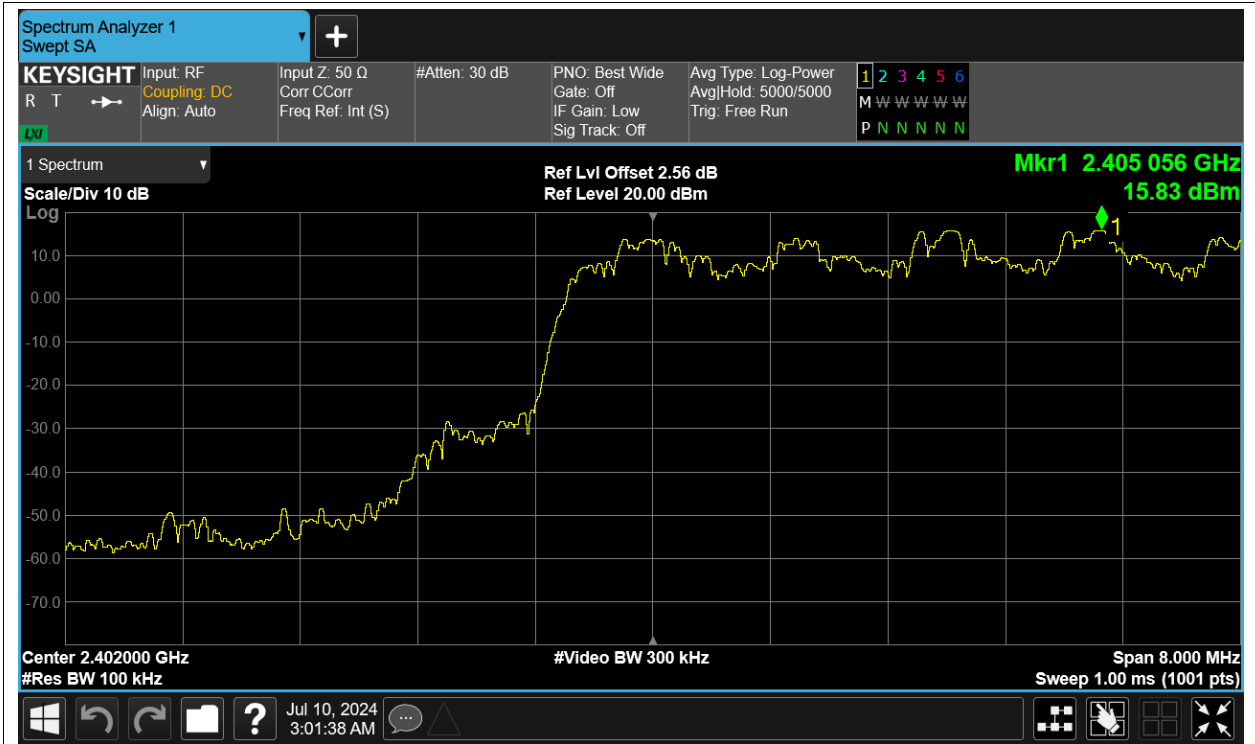
Band Edge(Hopping) NVNT 1-DH1 2480MHz ANT13 Hopping Ref



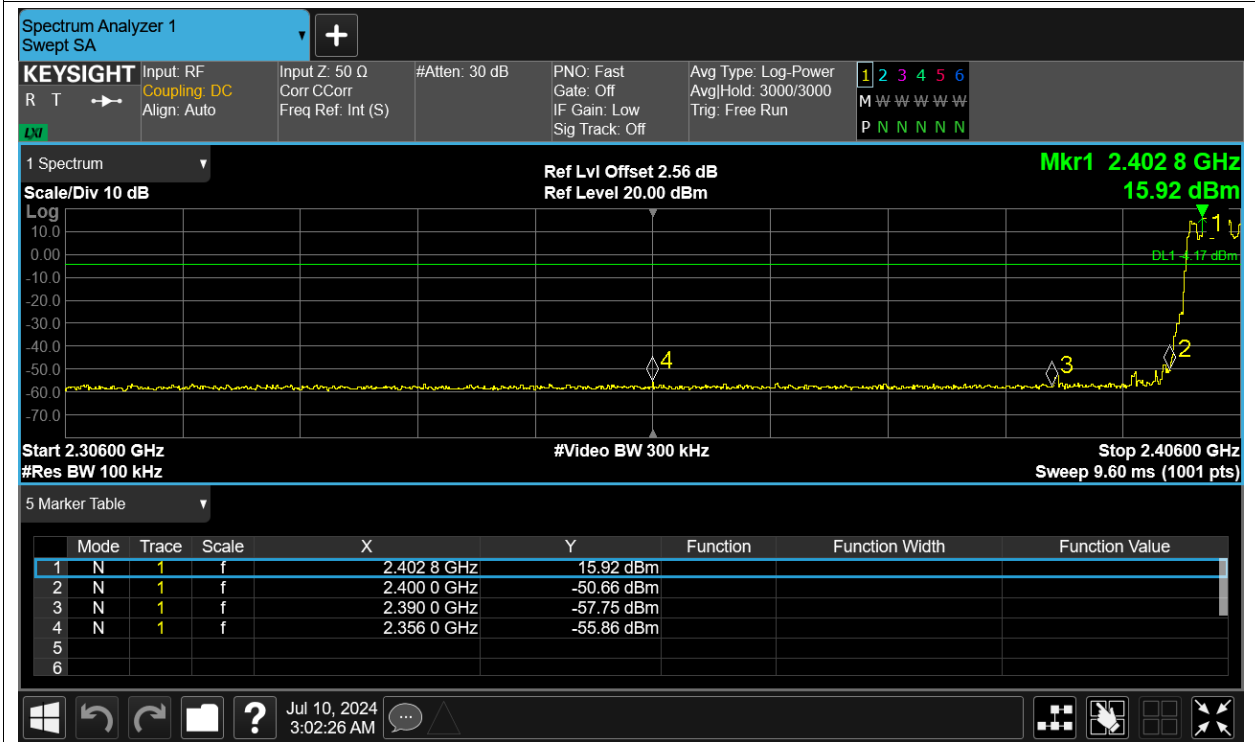
Band Edge(Hopping) NVNT 1-DH1 2480MHz ANT13 Hopping Emission



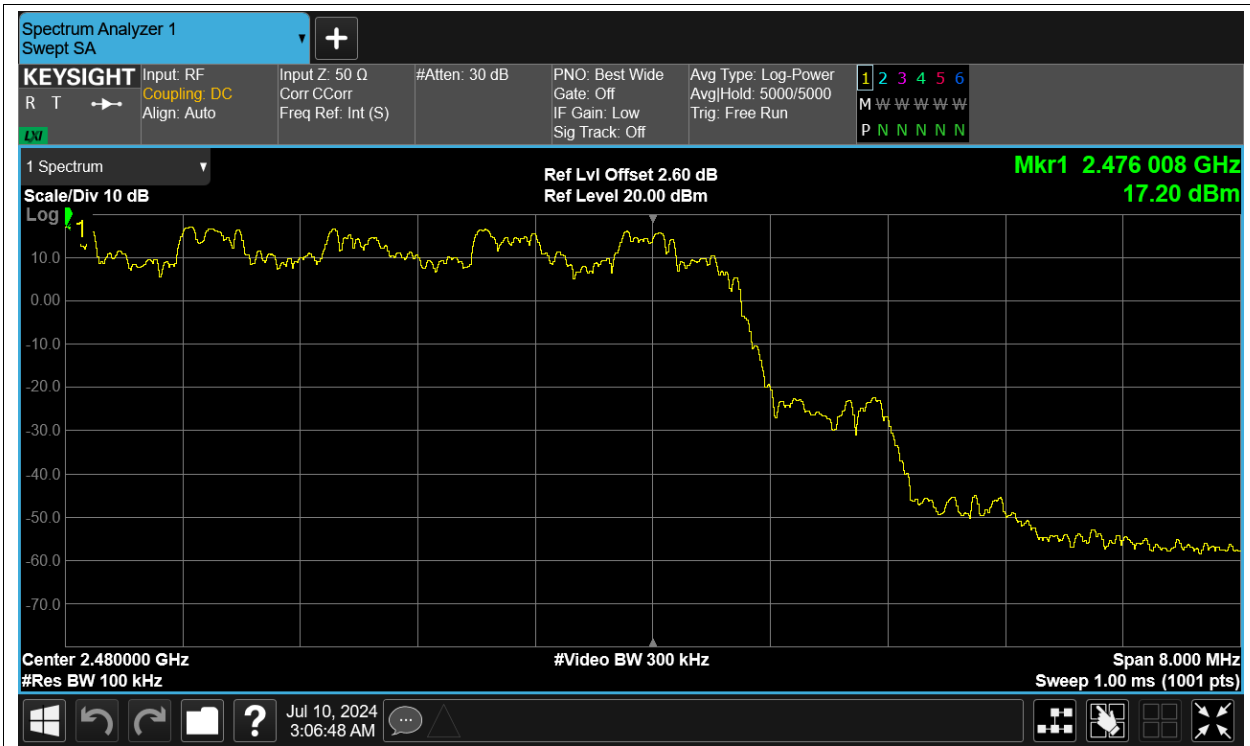
Band Edge(Hopping) NVNT 2-DH1 2402MHz ANT13 Hopping Ref



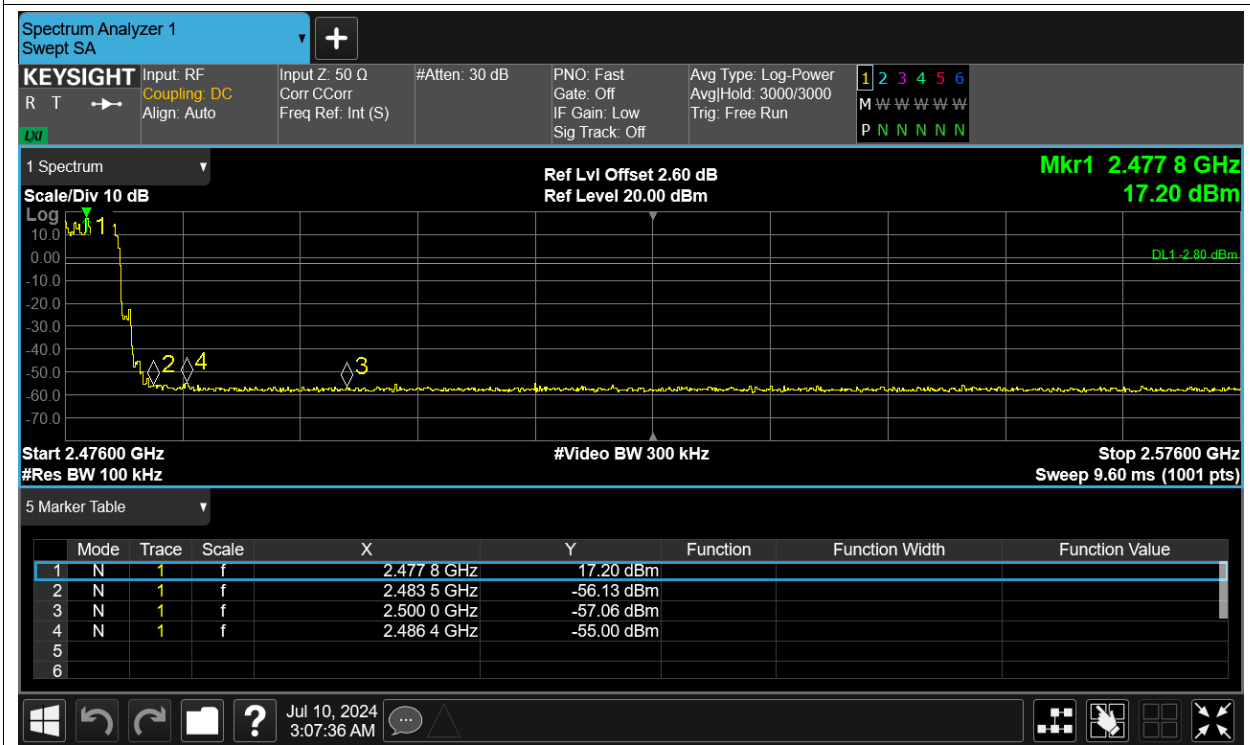
Band Edge(Hopping) NVNT 2-DH1 2402MHz ANT13 Hopping Emission



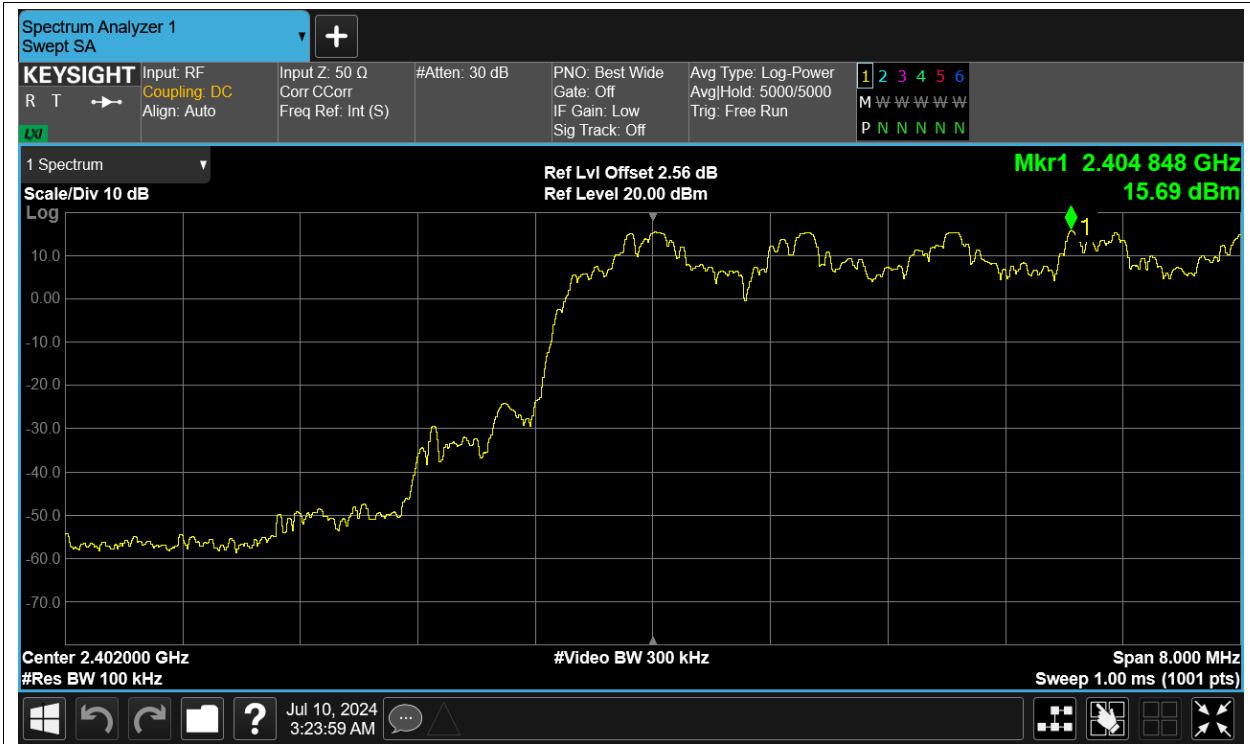
Band Edge(Hopping) NVNT 2-DH1 2480MHz ANT13 Hopping Ref



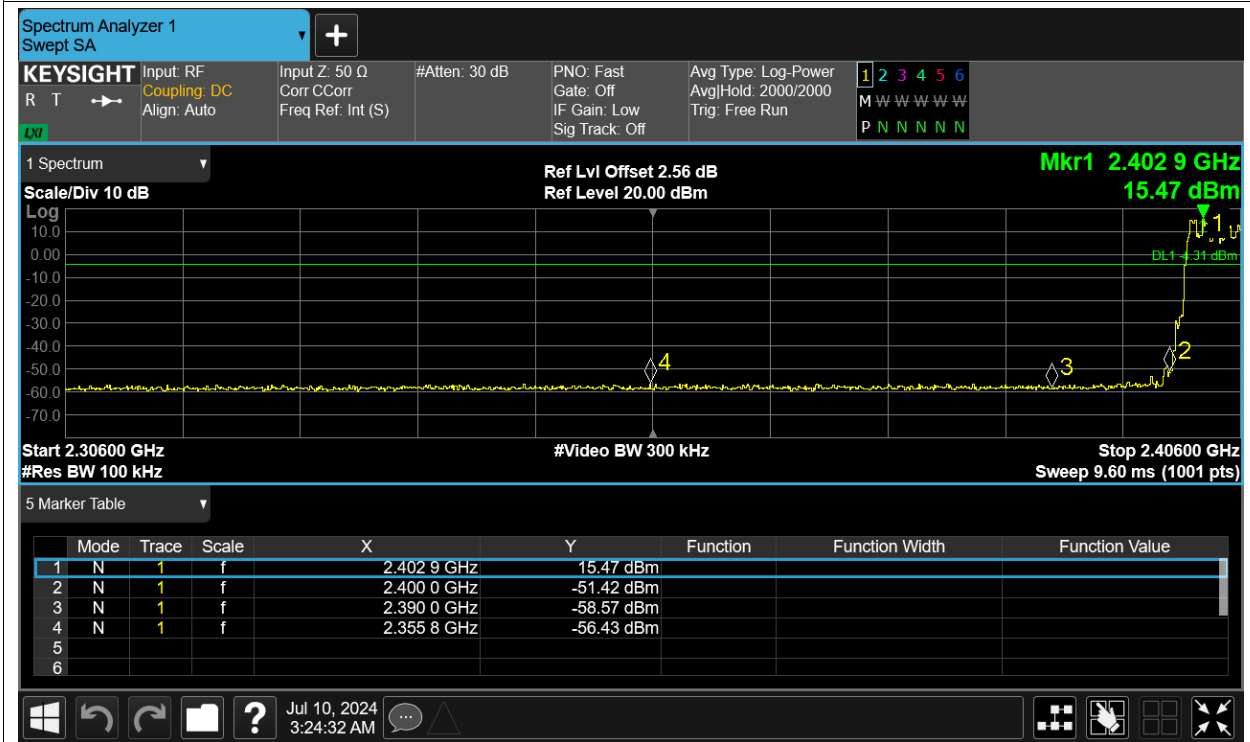
Band Edge(Hopping) NVNT 2-DH1 2480MHz ANT13 Hopping Emission



Band Edge(Hopping) NVNT 3-DH1 2402MHz ANT13 Hopping Ref



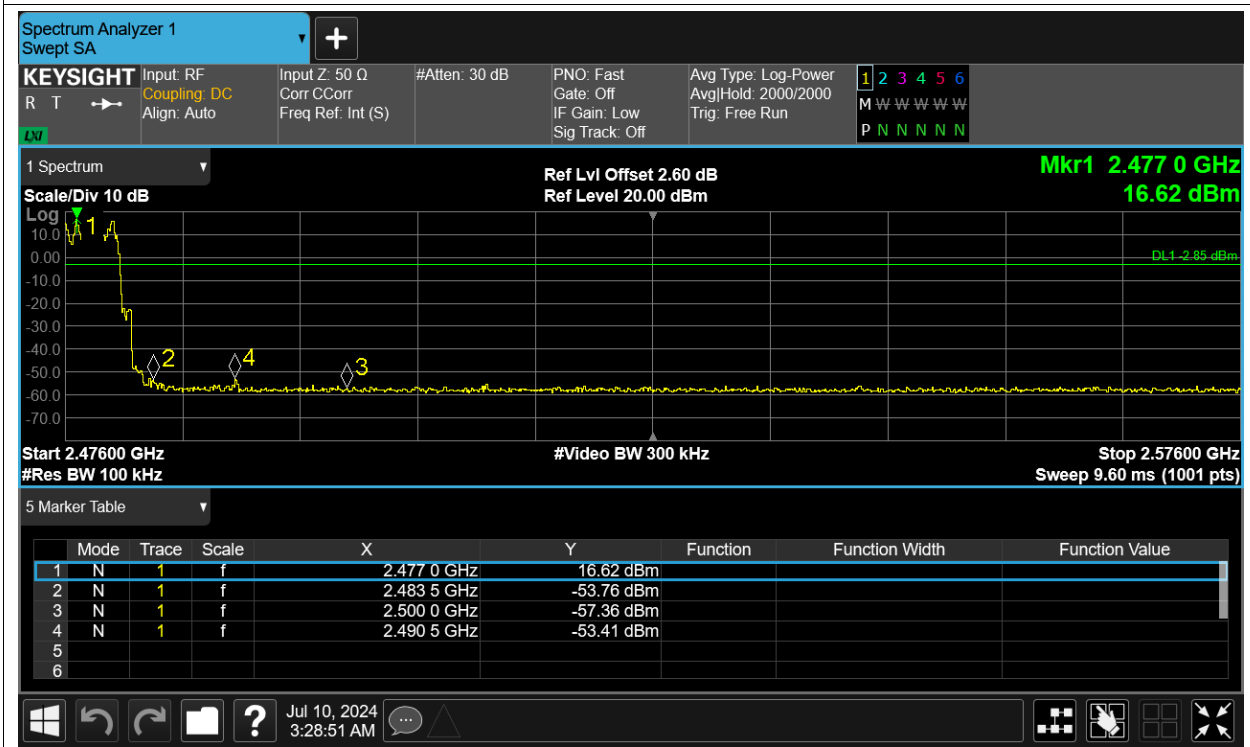
Band Edge(Hopping) NVNT 3-DH1 2402MHz ANT13 Hopping Emission



Band Edge(Hopping) NVNT 3-DH1 2480MHz ANT13 Hopping Ref



Band Edge(Hopping) NVNT 3-DH1 2480MHz ANT13 Hopping Emission

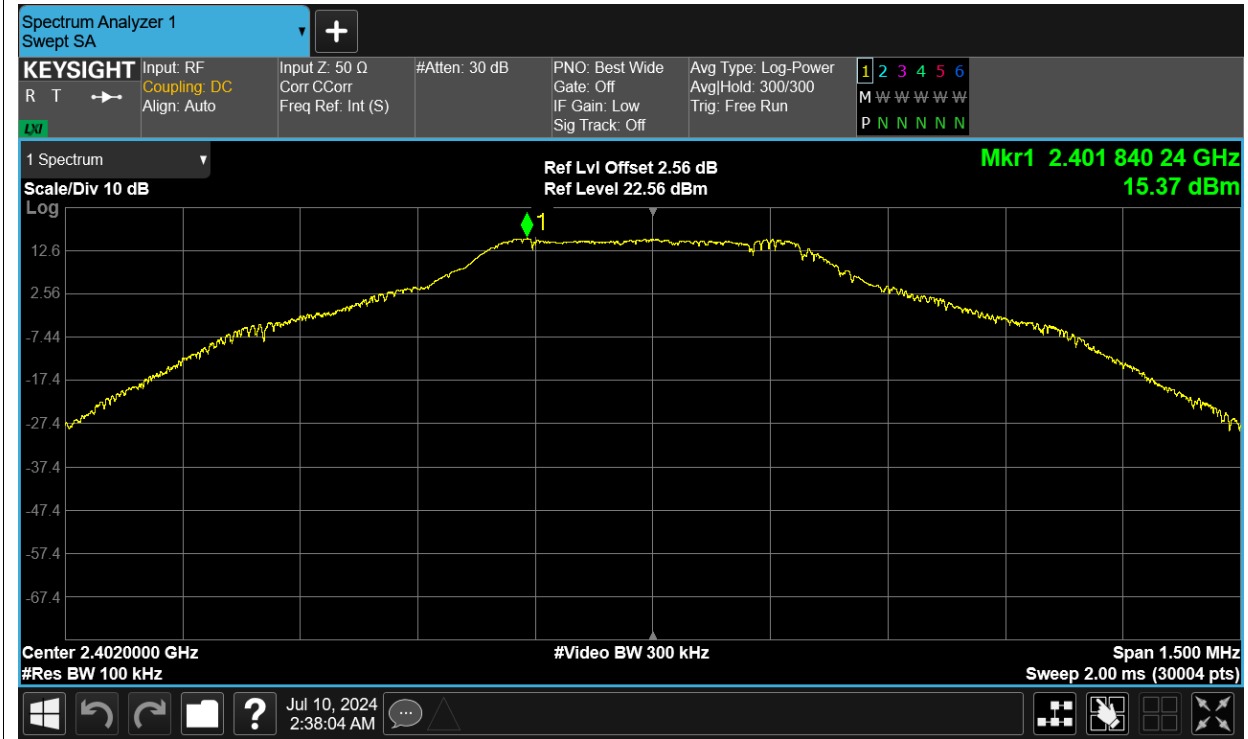


Conducted RF Spurious Emission

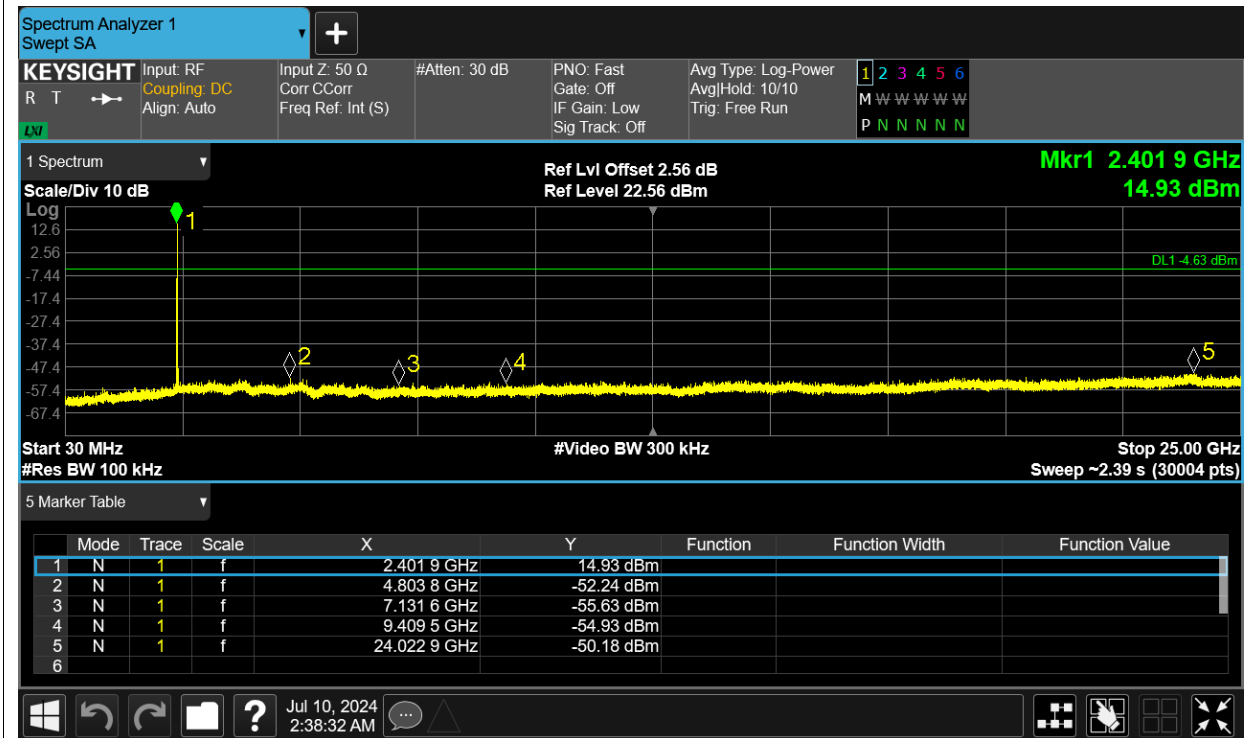
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH1	2402	ANT13	-65.55	-20	Pass
NVNT	1-DH1	2441	ANT13	-66.5	-20	Pass
NVNT	1-DH1	2480	ANT13	-66.5	-20	Pass
NVNT	2-DH1	2402	ANT13	-66.22	-20	Pass
NVNT	2-DH1	2441	ANT13	-66.73	-20	Pass
NVNT	2-DH1	2480	ANT13	-66.4	-20	Pass
NVNT	3-DH1	2402	ANT13	-65.48	-20	Pass
NVNT	3-DH1	2441	ANT13	-67.03	-20	Pass
NVNT	3-DH1	2480	ANT13	-66.66	-20	Pass

Test Graphs

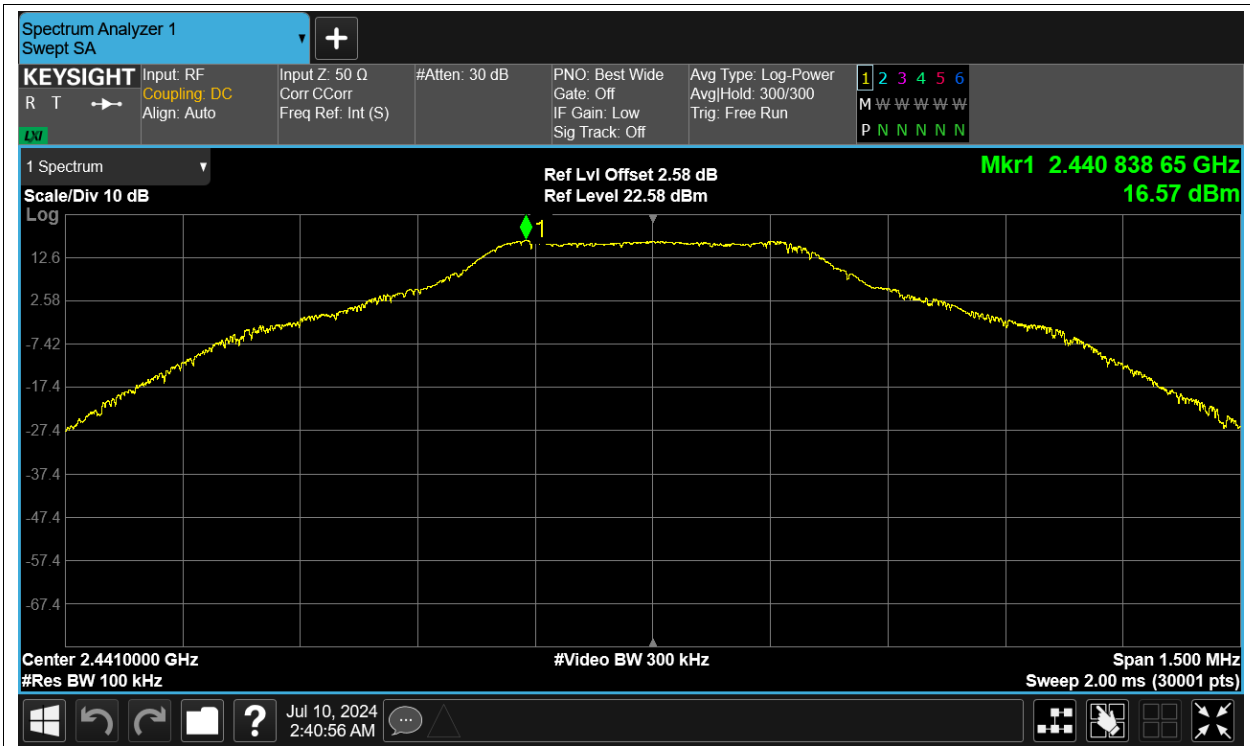
Tx. Spurious NVNT 1-DH1 2402MHz ANT13 Ref



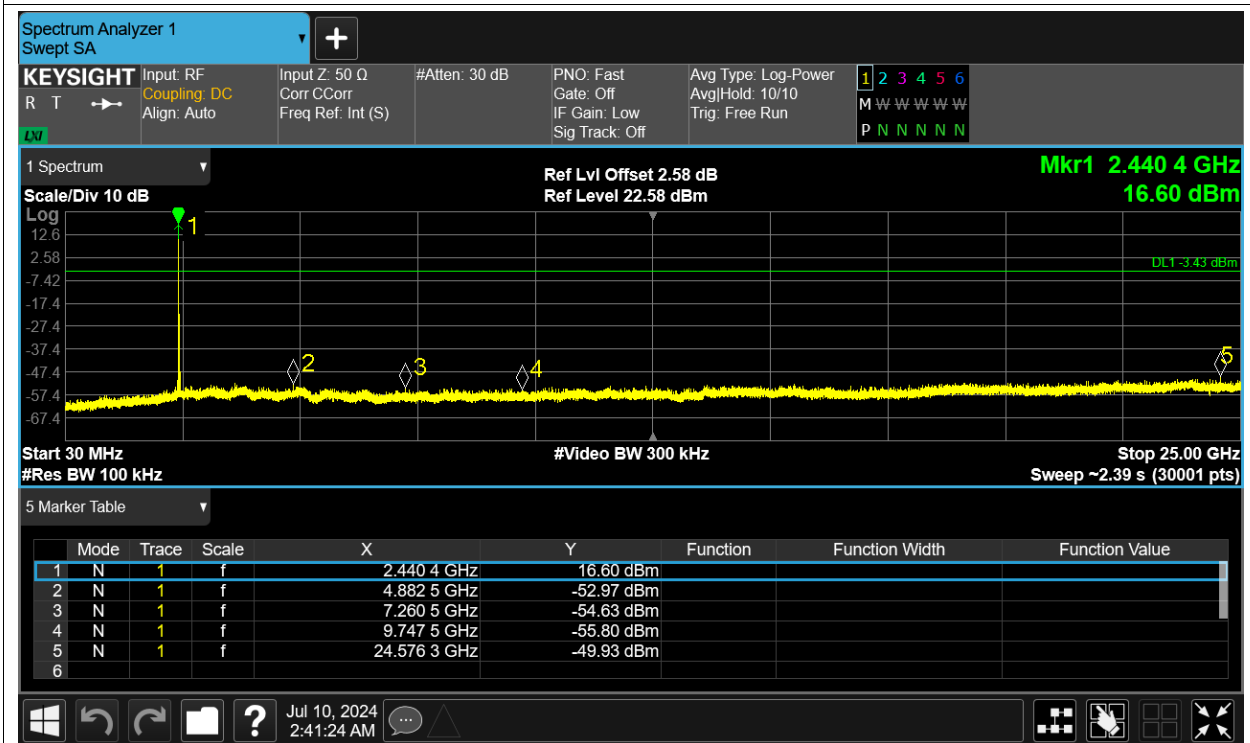
Tx. Spurious NVNT 1-DH1 2402MHz ANT13 Emission



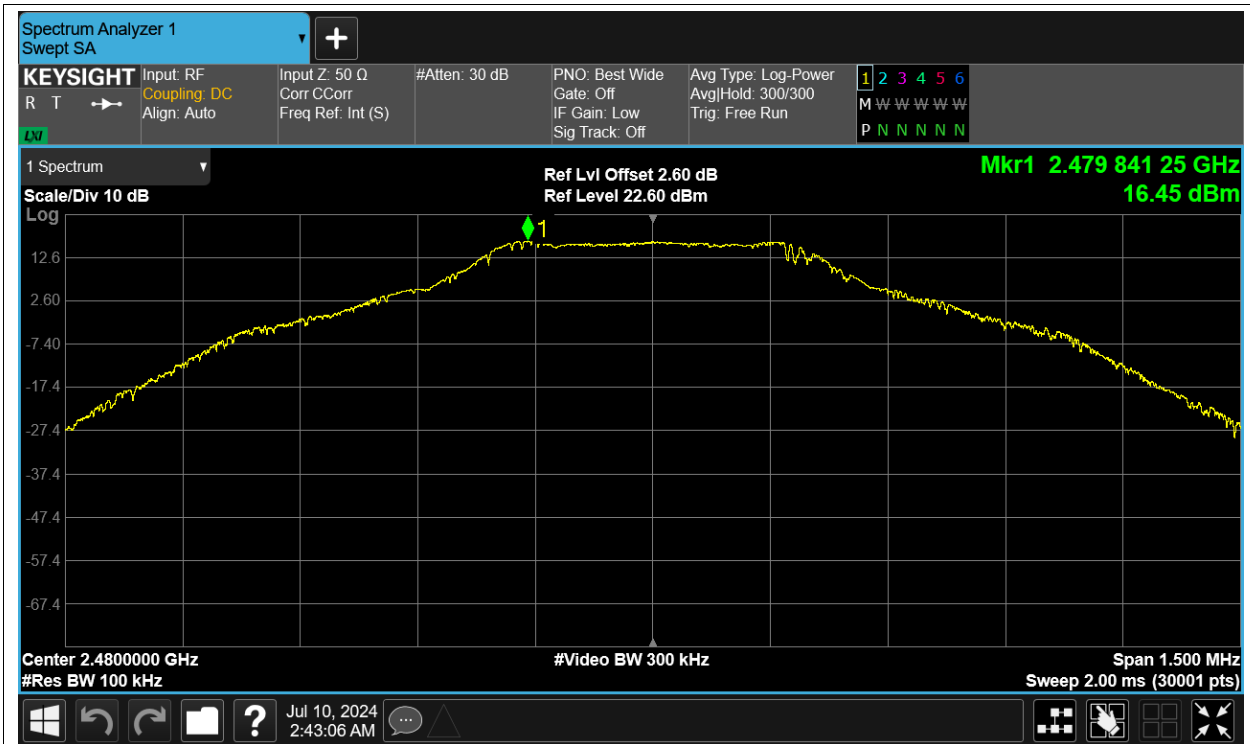
Tx. Spurious NVNT 1-DH1 2441MHz ANT13 Ref



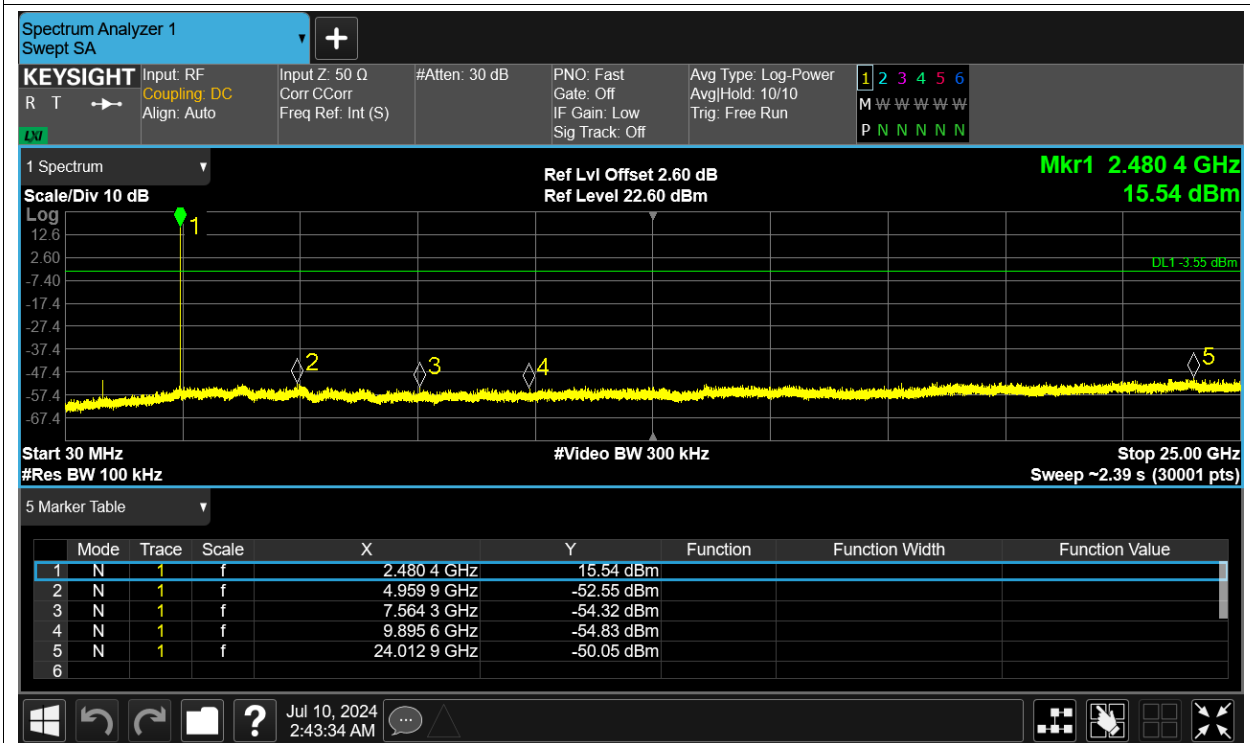
Tx. Spurious NVNT 1-DH1 2441MHz ANT13 Emission



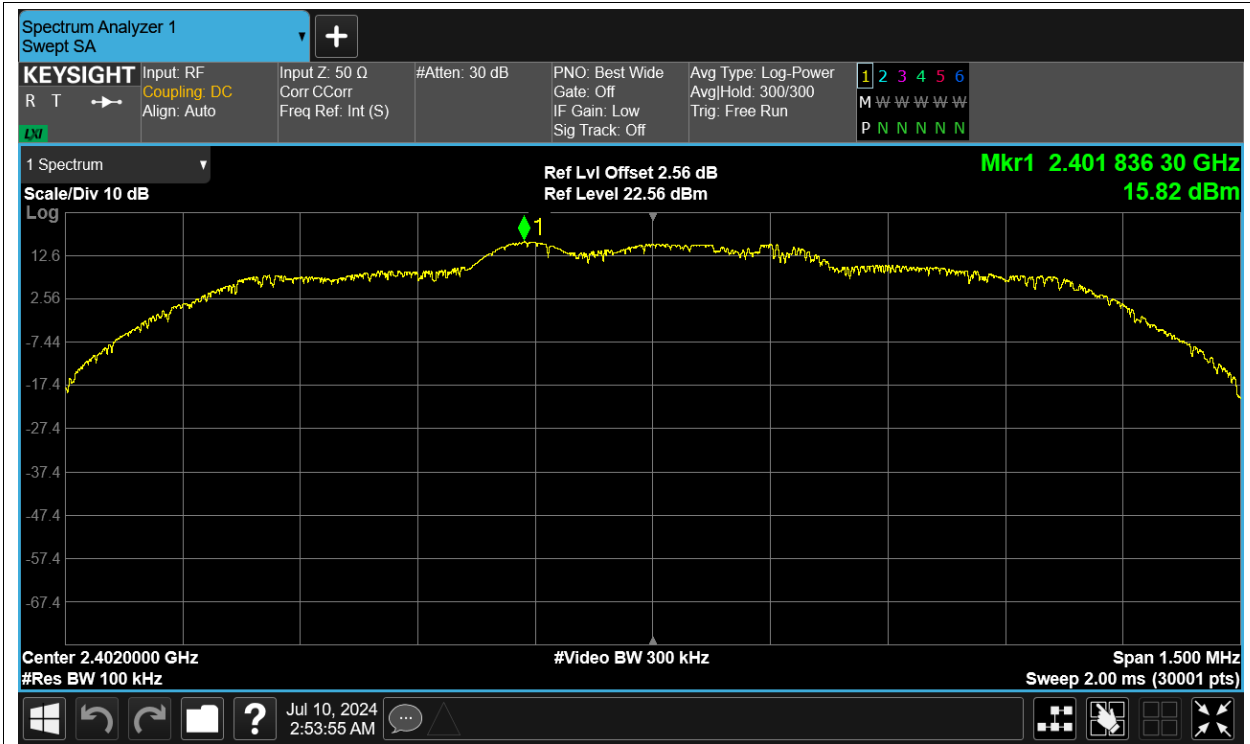
Tx. Spurious NVNT 1-DH1 2480MHz ANT13 Ref



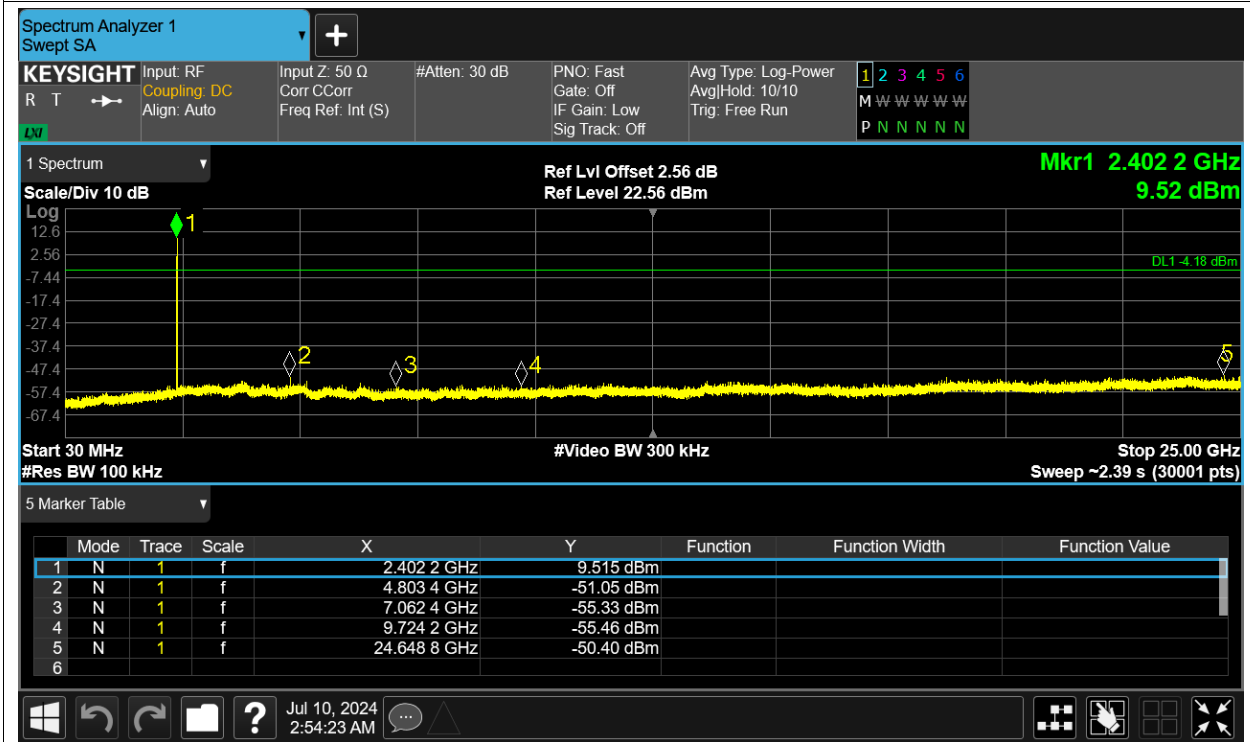
Tx. Spurious NVNT 1-DH1 2480MHz ANT13 Emission



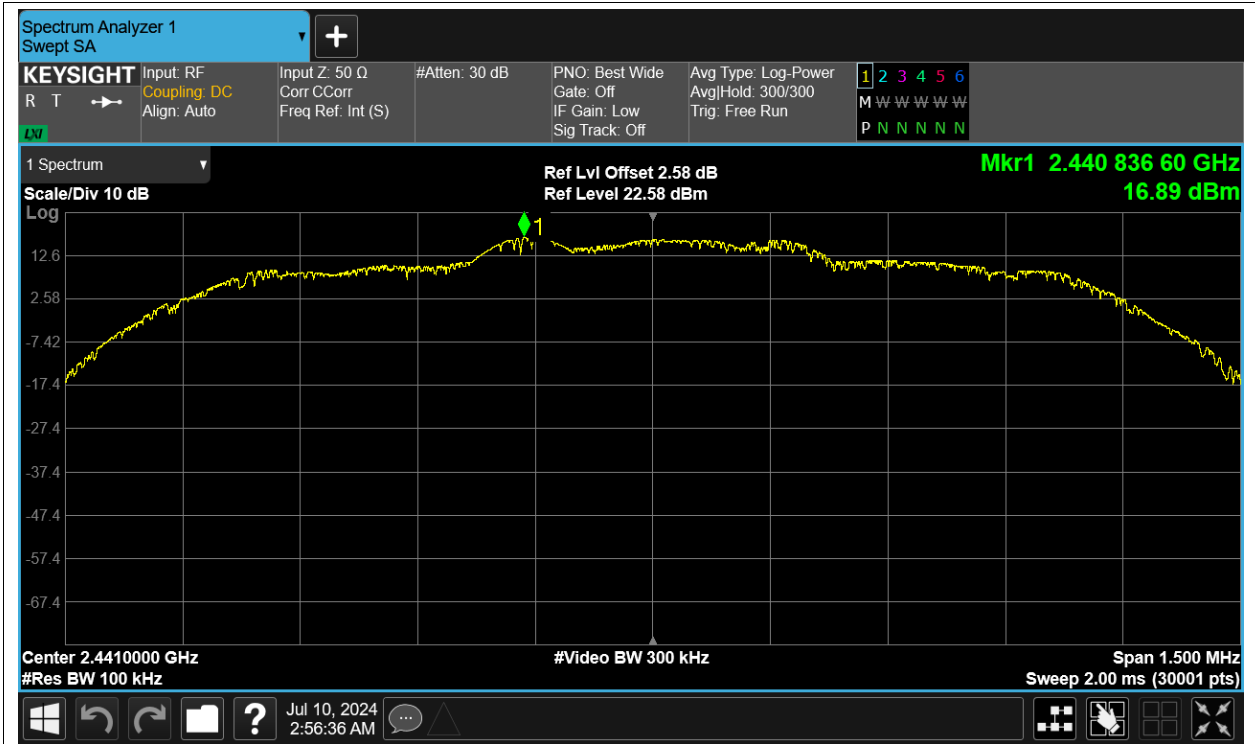
Tx. Spurious NVNT 2-DH1 2402MHz ANT13 Ref



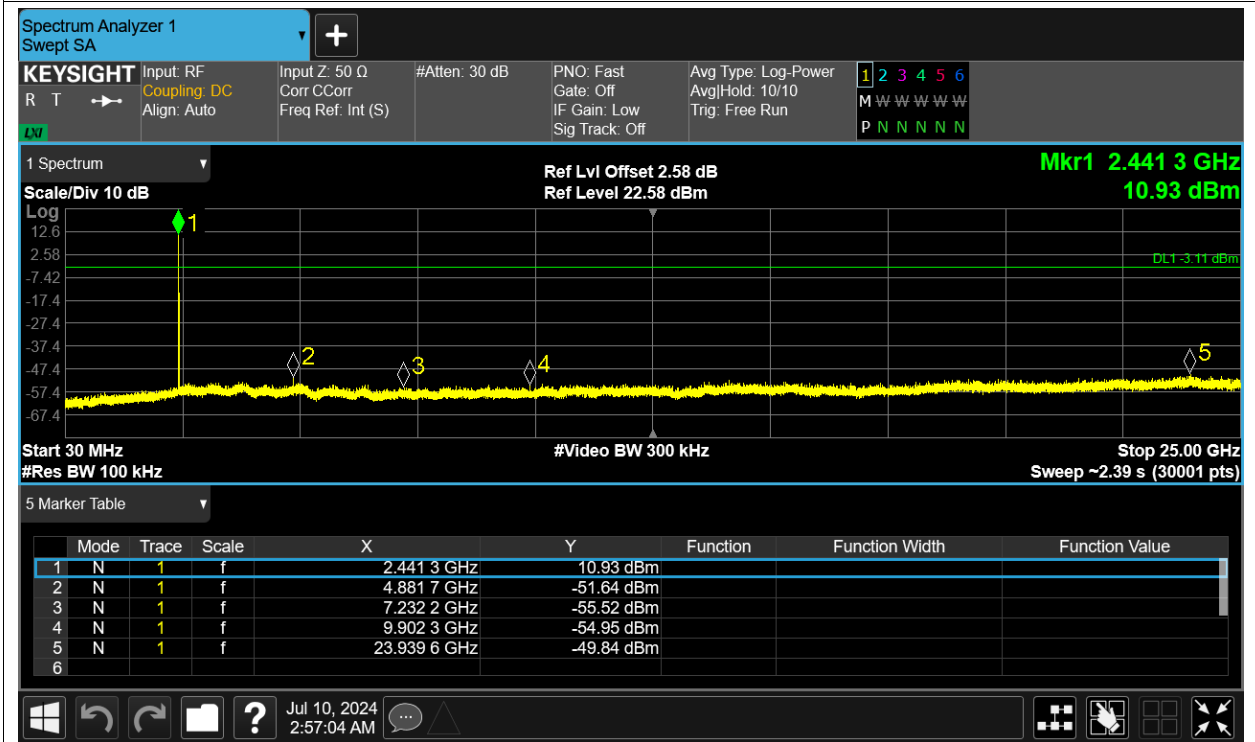
Tx. Spurious NVNT 2-DH1 2402MHz ANT13 Emission



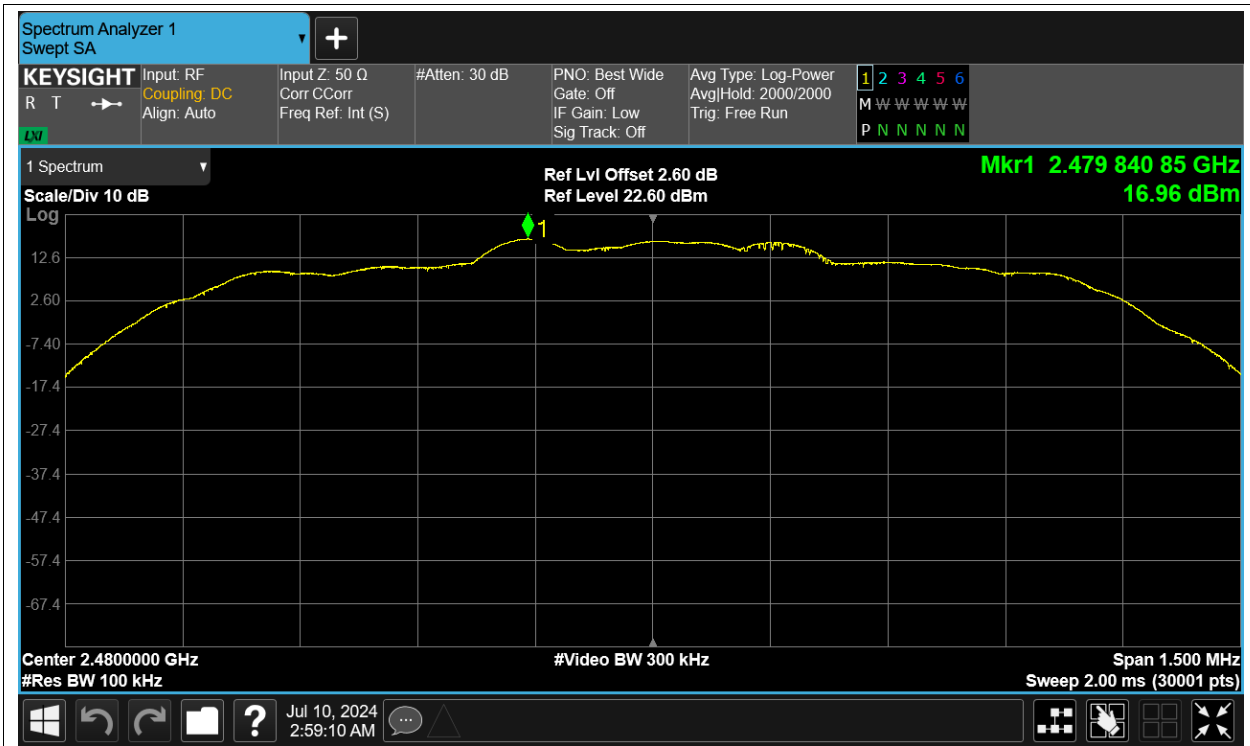
Tx. Spurious NVNT 2-DH1 2441MHz ANT13 Ref



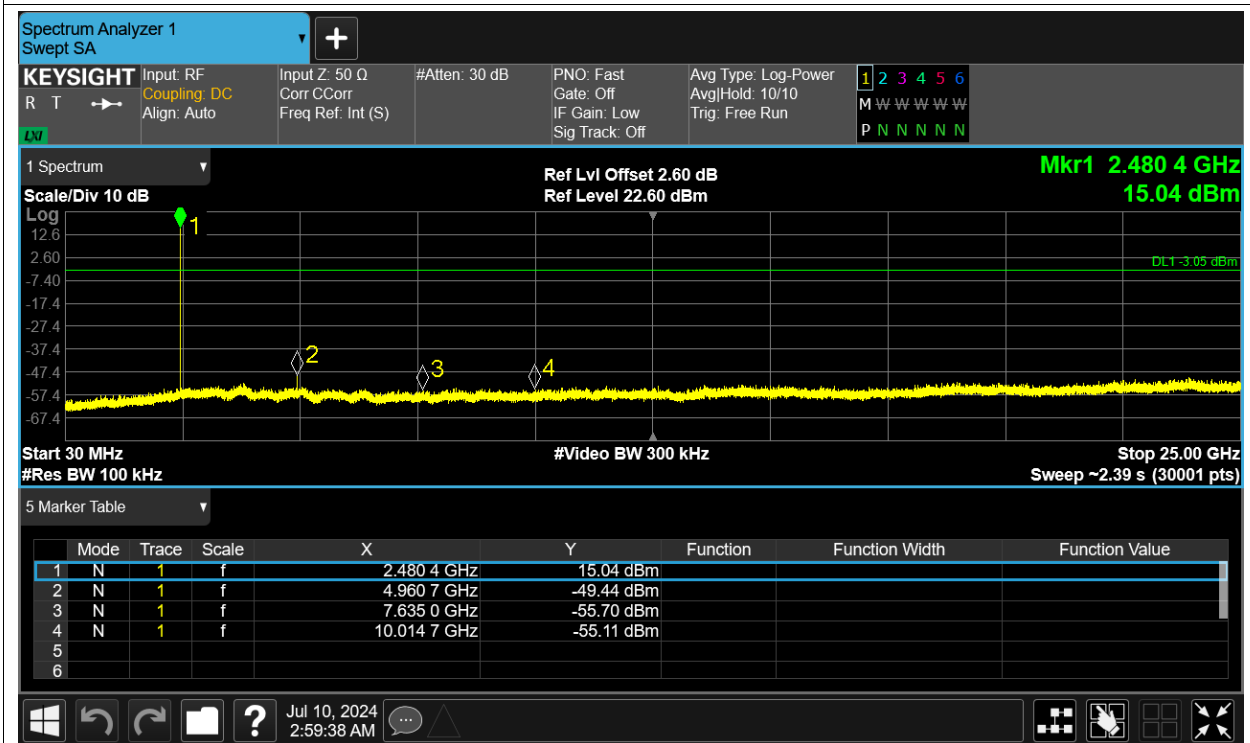
Tx. Spurious NVNT 2-DH1 2441MHz ANT13 Emission



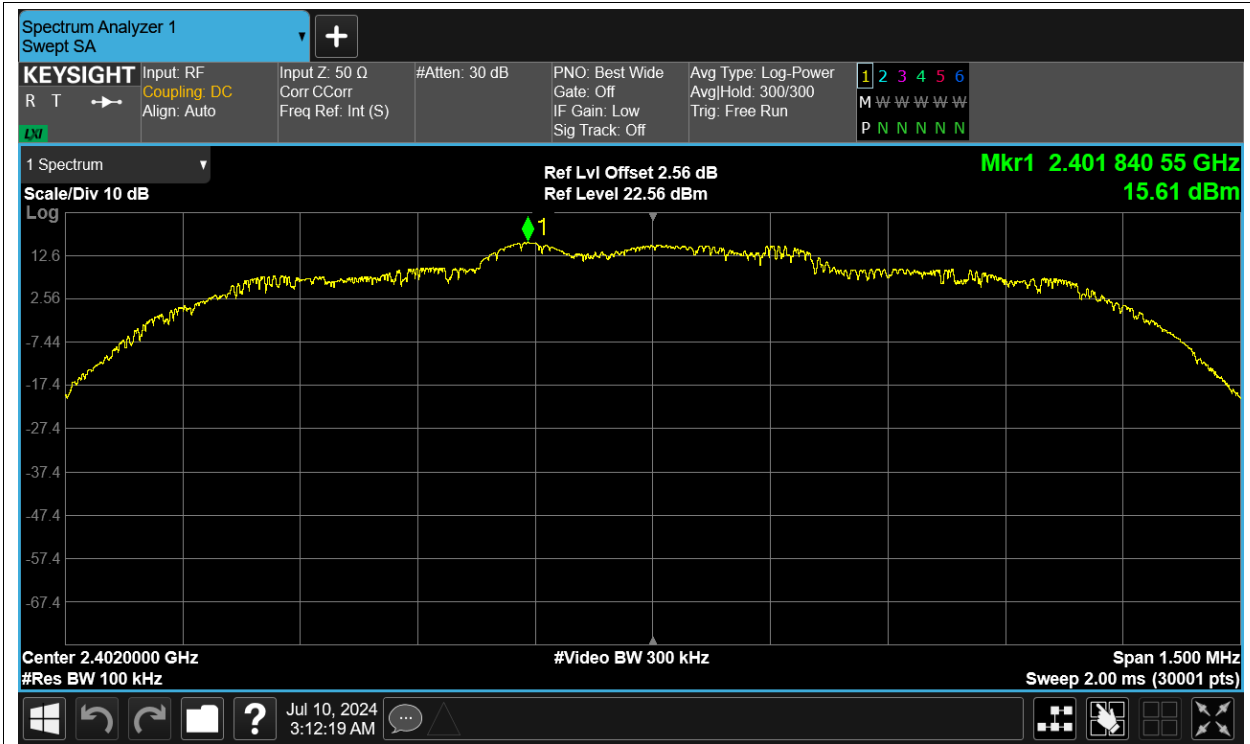
Tx. Spurious NVNT 2-DH1 2480MHz ANT13 Ref



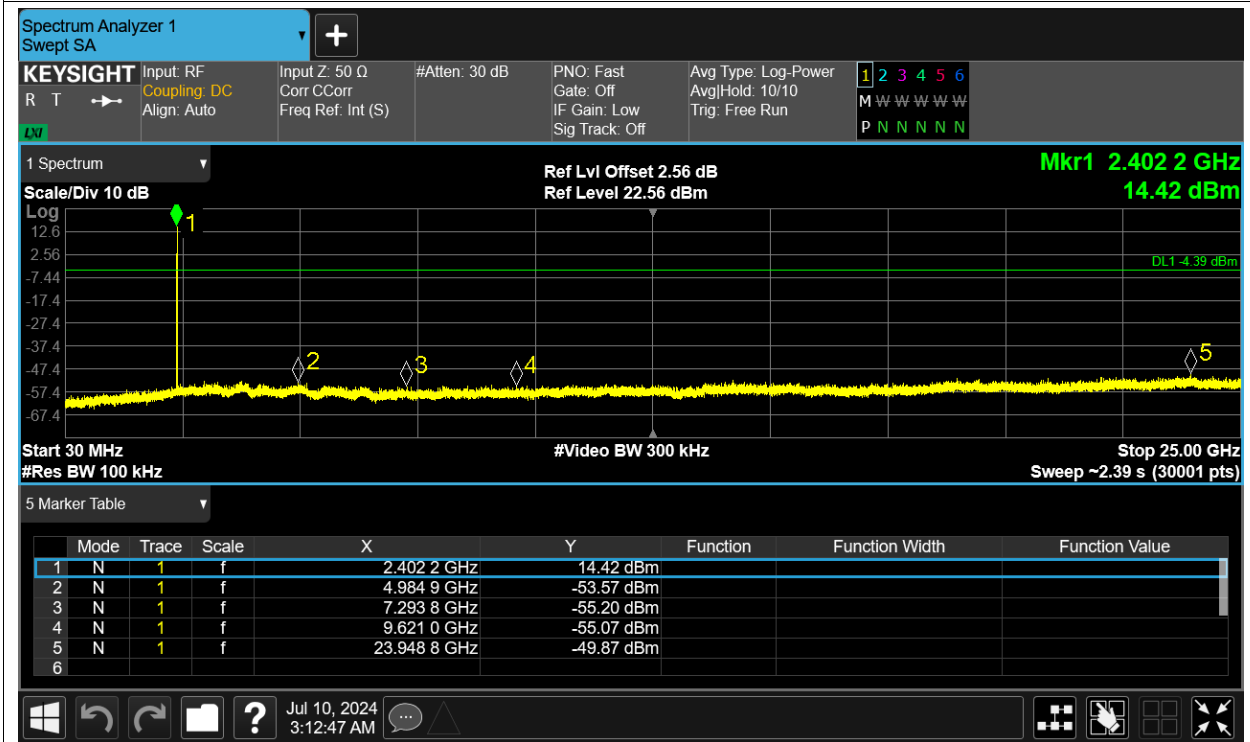
Tx. Spurious NVNT 2-DH1 2480MHz ANT13 Emission



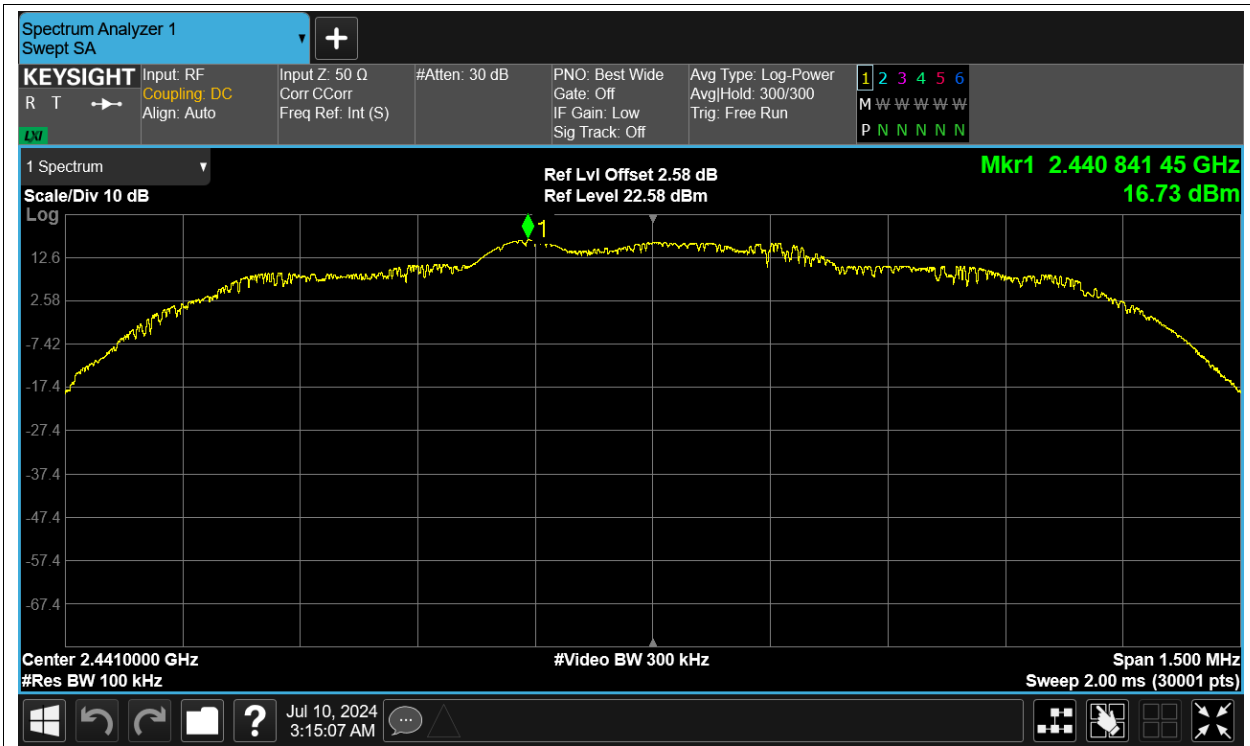
Tx. Spurious NVNT 3-DH1 2402MHz ANT13 Ref



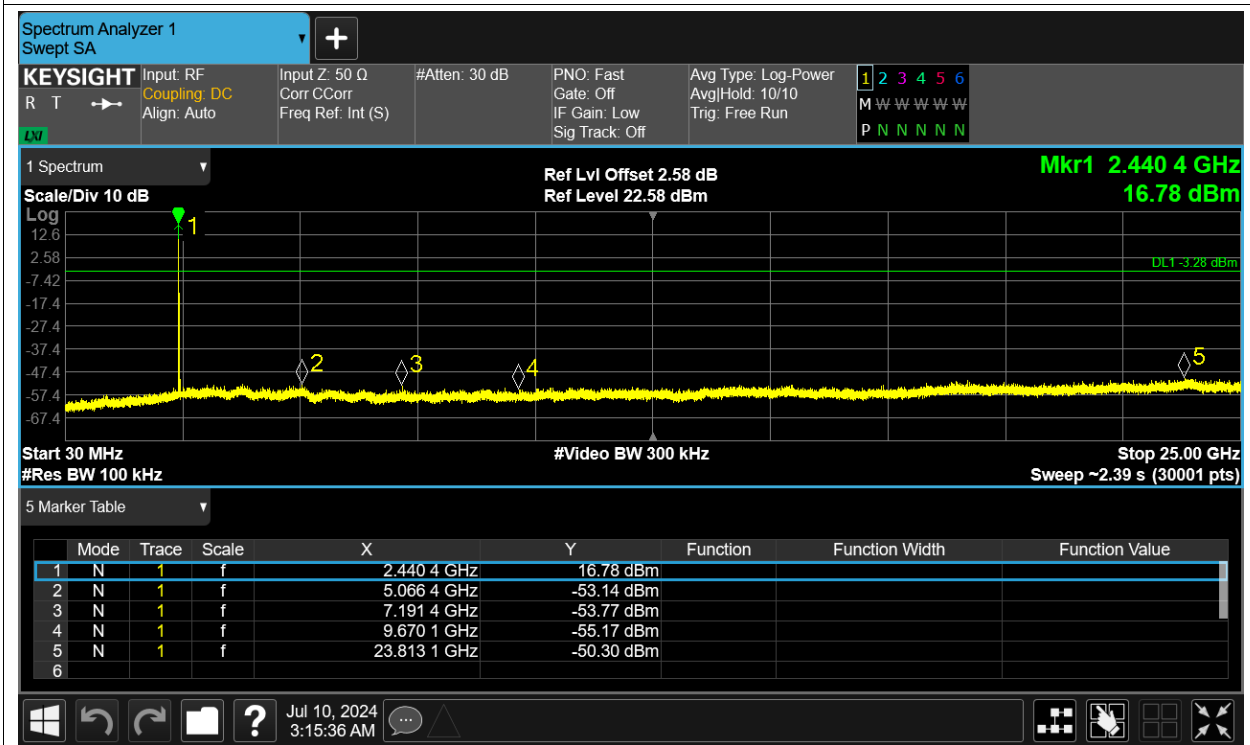
Tx. Spurious NVNT 3-DH1 2402MHz ANT13 Emission



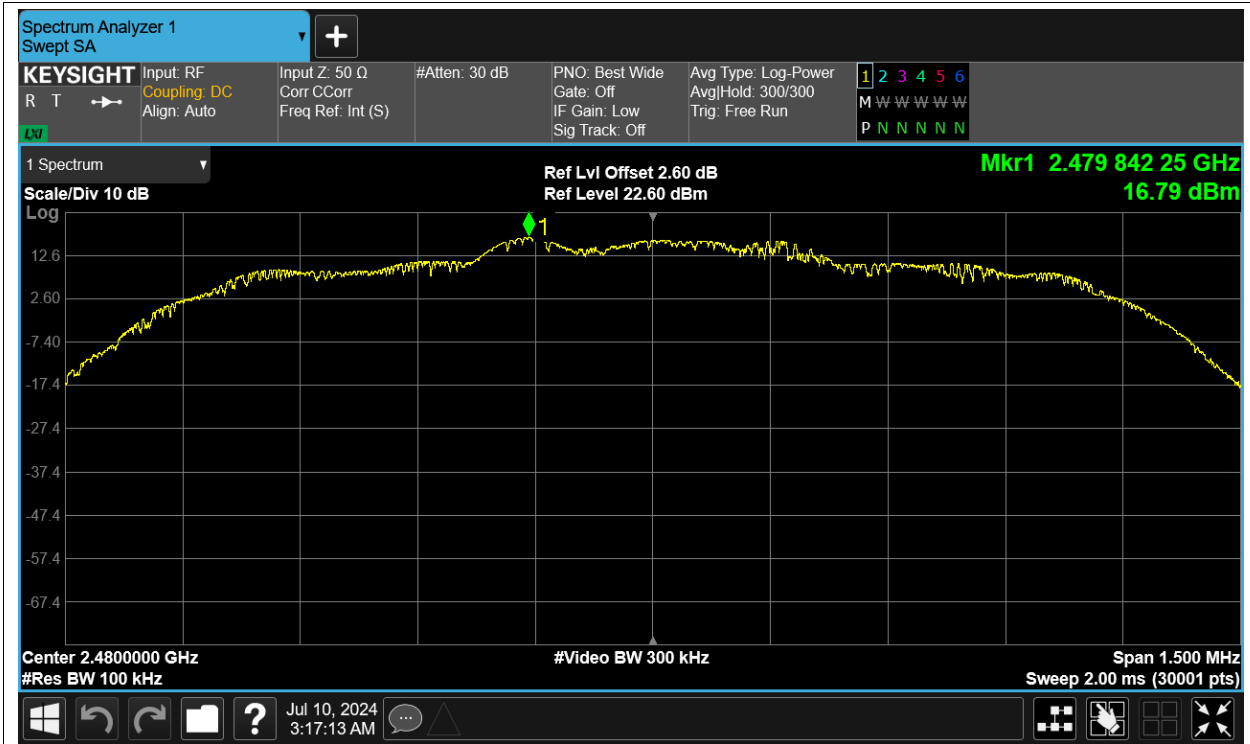
Tx. Spurious NVNT 3-DH1 2441MHz ANT13 Ref



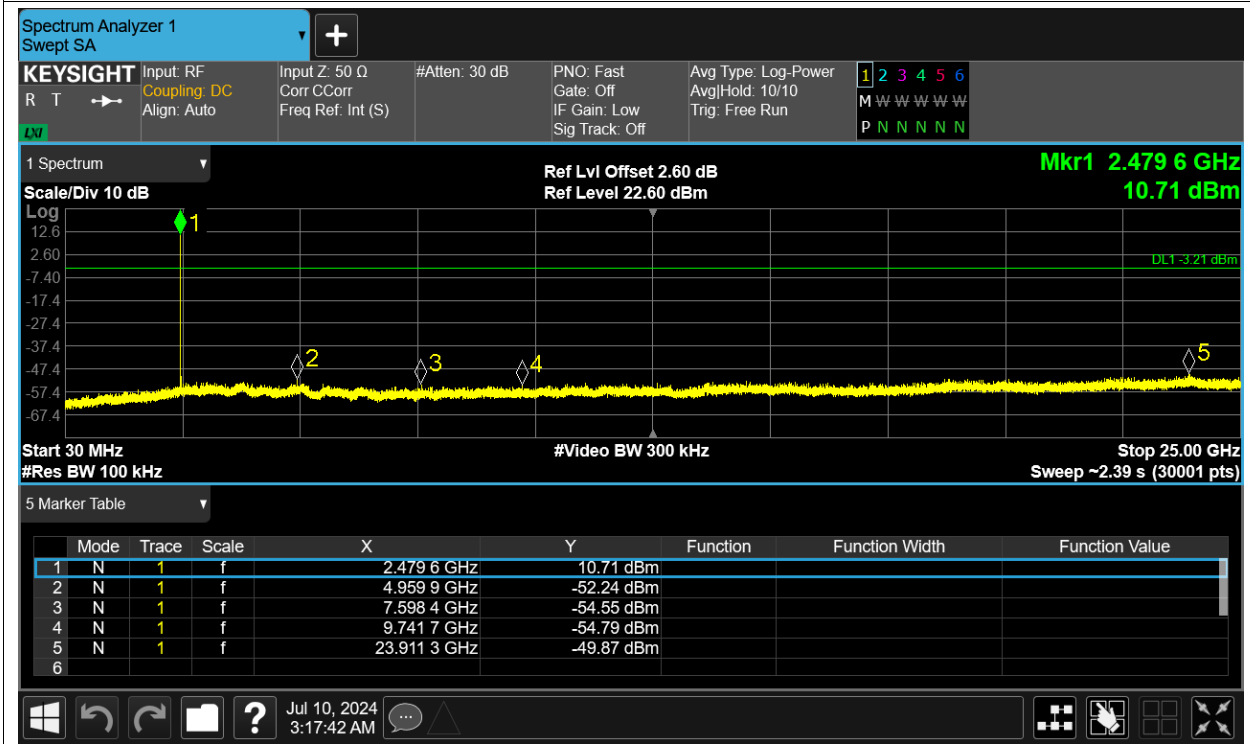
Tx. Spurious NVNT 3-DH1 2441MHz ANT13 Emission



Tx. Spurious NVNT 3-DH1 2480MHz ANT13 Ref



Tx. Spurious NVNT 3-DH1 2480MHz ANT13 Emission

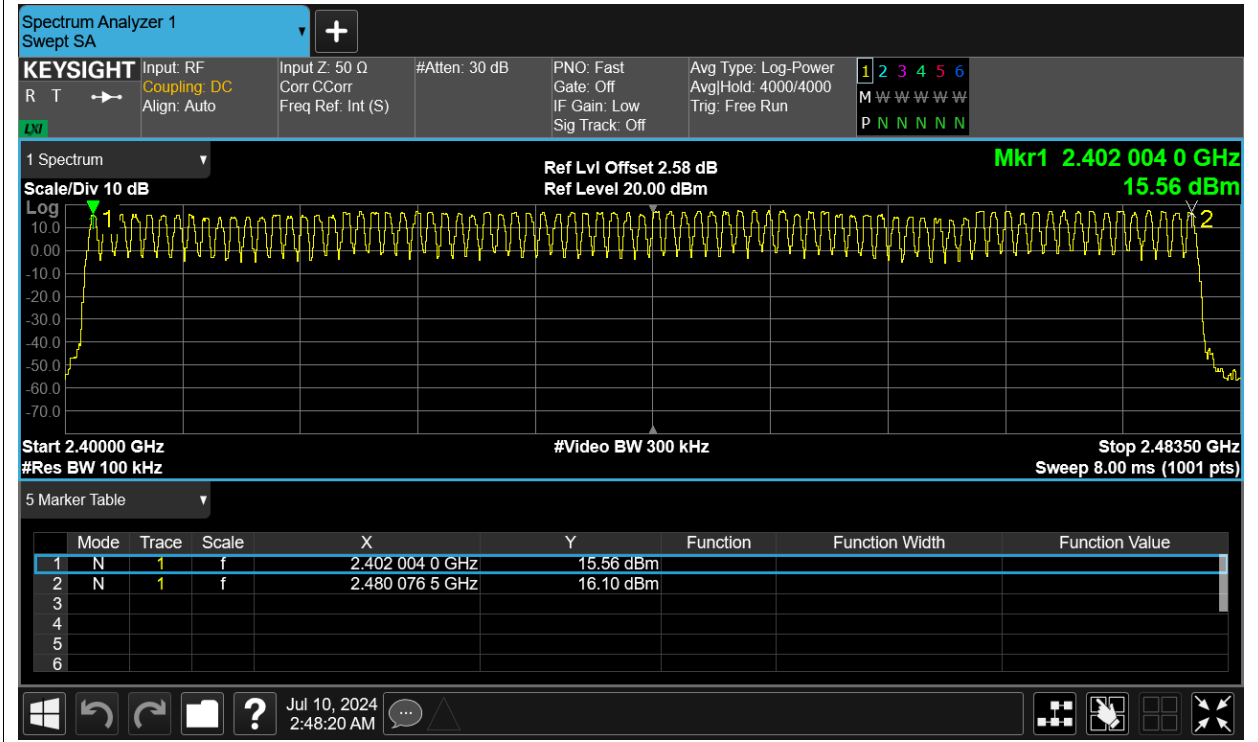


Number of Hopping Channel

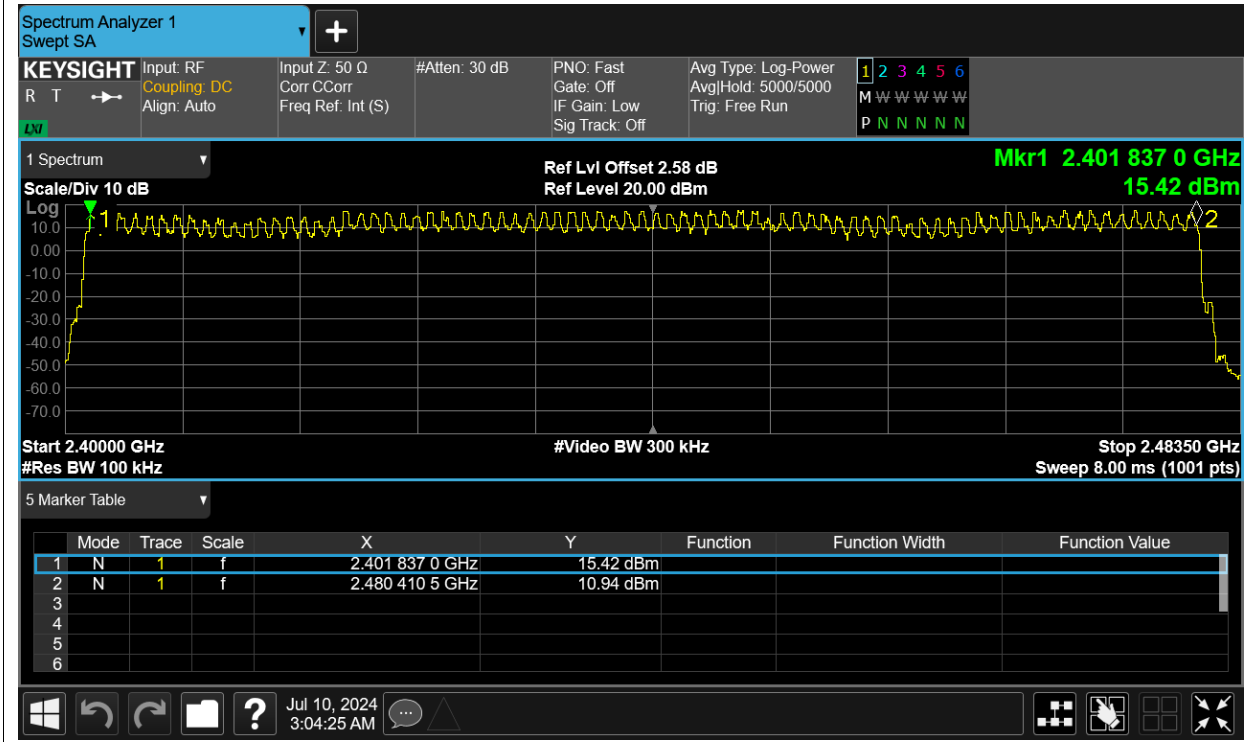
Condition	Mode	Antenna	Hopping Number	Limit	Verdict
NVNT	1-DH1	ANT13	79	15	Pass
NVNT	2-DH1	ANT13	79	15	Pass
NVNT	3-DH1	ANT13	79	15	Pass

Test Graphs

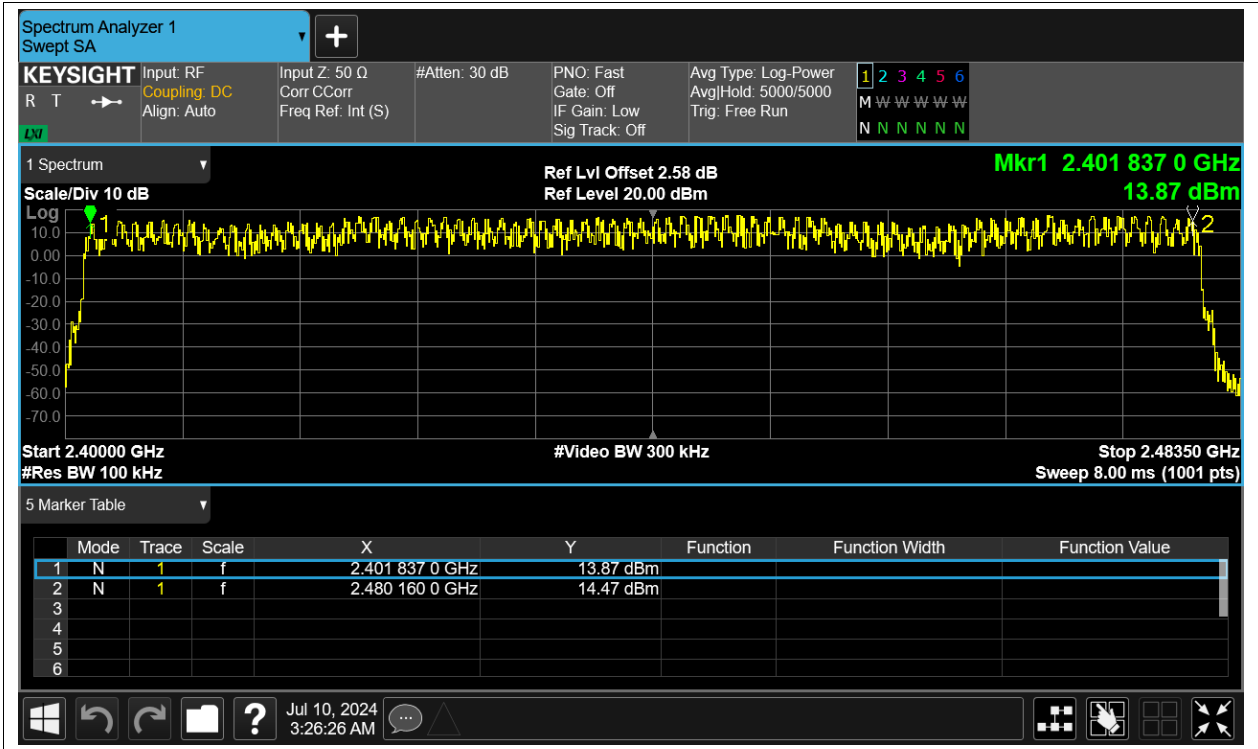
Hopping No. NVNT 1-DH1 2441MHz ANT13



Hopping No. NVNT 2-DH1 2441MHz ANT13



Hopping No. NVNT 3-DH1 2441MHz ANT13

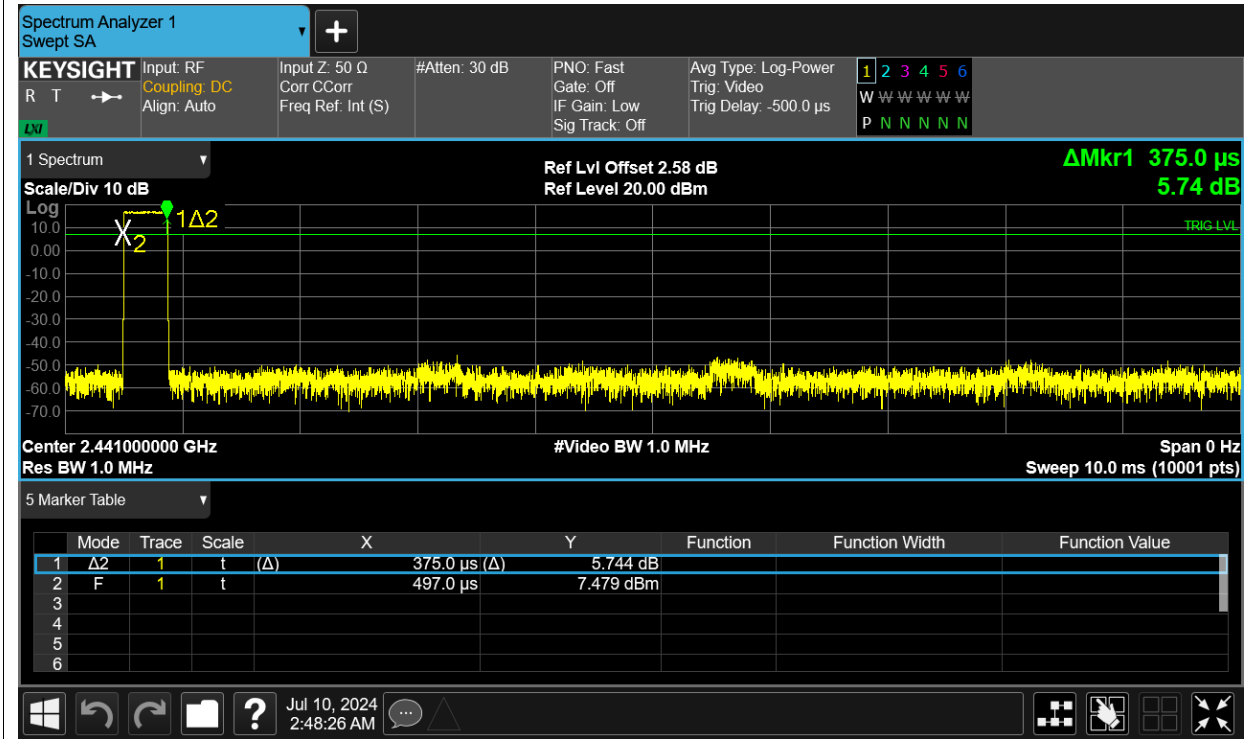


Dwell Time

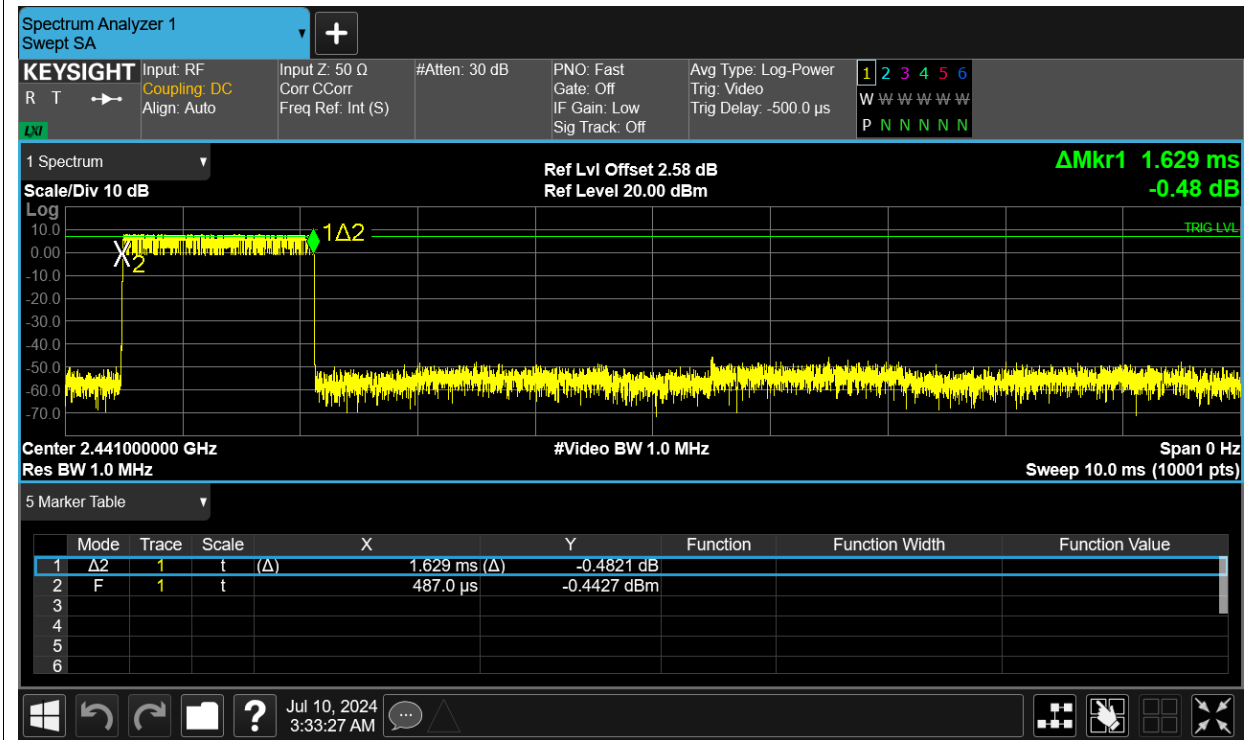
Condition	Mode	Frequency (MHz)	Antenna	Pulse Time (ms)	Total Dwell Time (ms)	Period Time (ms)	Limit (ms)	Verdict
NVNT	1-DH1	2441	ANT13	0.375	120	31600	400	Pass
NVNT	1-DH3	2441	ANT13	1.629	260.64	31600	400	Pass
NVNT	1-DH5	2441	ANT13	2.879	307.093	31600	400	Pass
NVNT	2-DH1	2441	ANT13	0.383	122.56	31600	400	Pass
NVNT	2-DH3	2441	ANT13	1.632	261.12	31600	400	Pass
NVNT	2-DH5	2441	ANT13	2.88	307.2	31600	400	Pass
NVNT	3-DH1	2441	ANT13	0.383	122.56	31600	400	Pass
NVNT	3-DH3	2441	ANT13	1.632	261.12	31600	400	Pass
NVNT	3-DH5	2441	ANT13	2.882	307.413	31600	400	Pass

Test Graphs

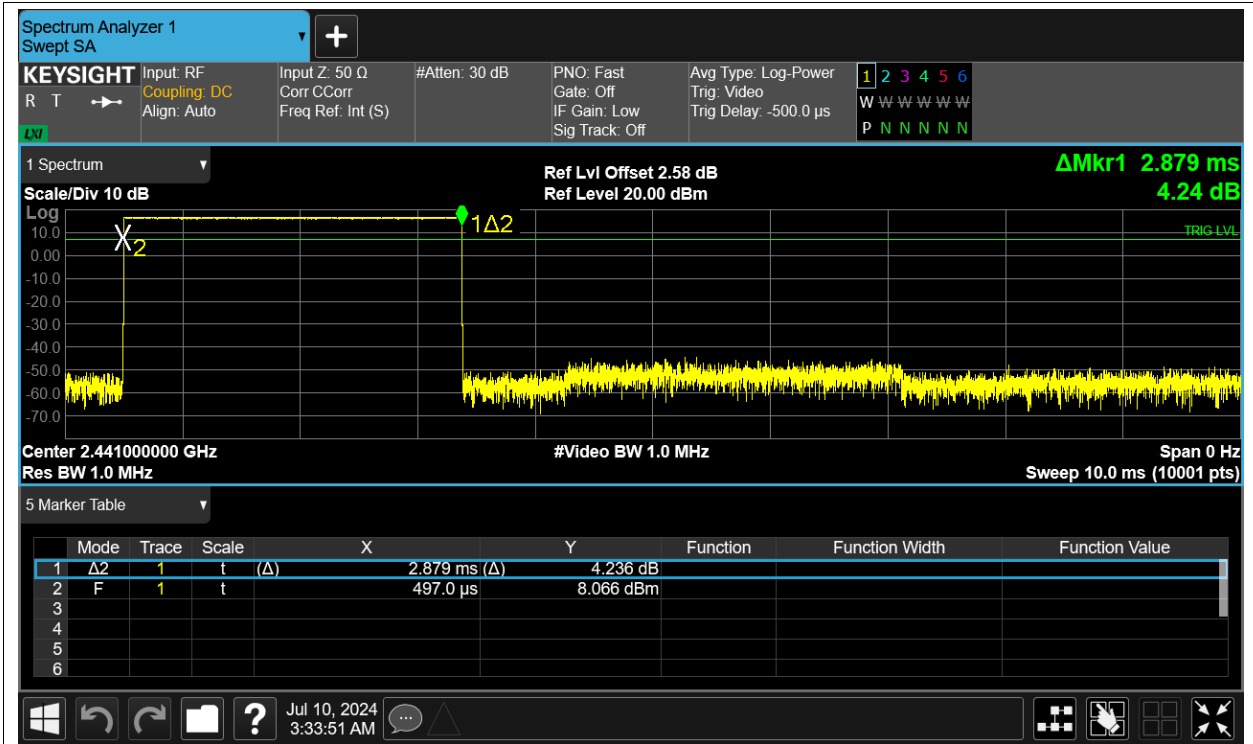
Dwell NVNT 1-DH1 2441MHz ANT13



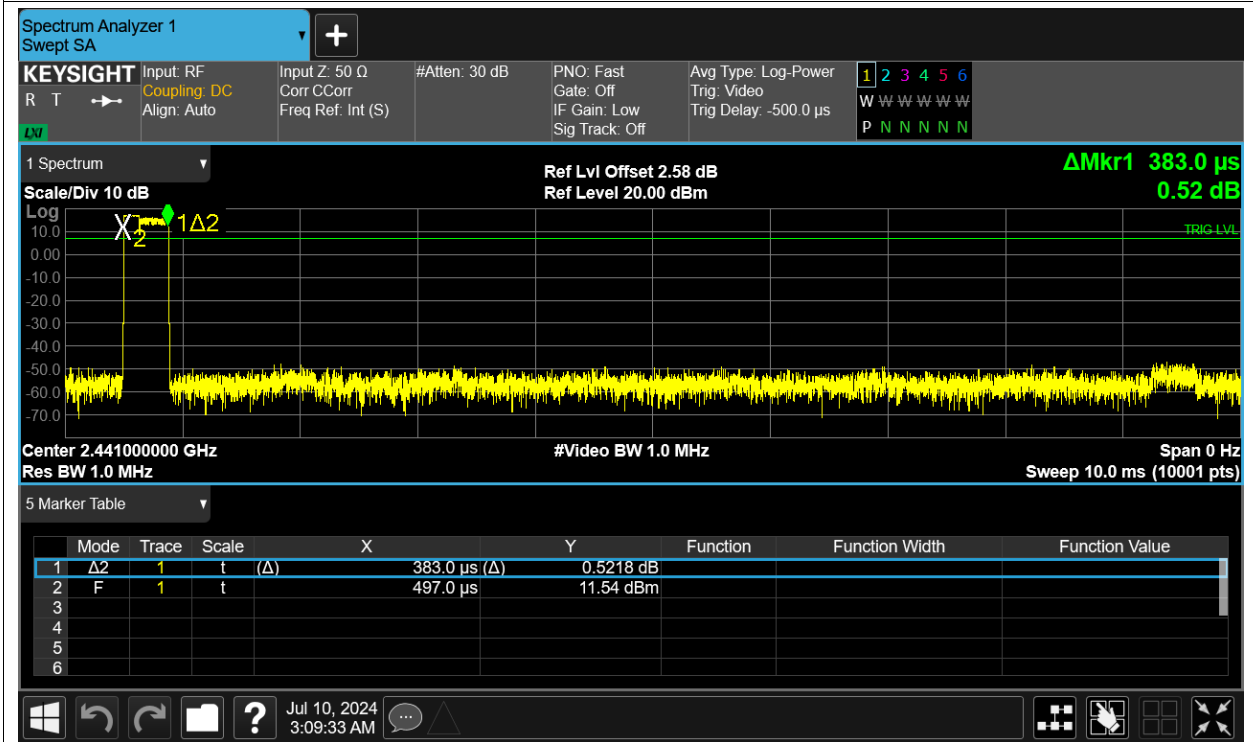
Dwell NVNT 1-DH3 2441MHz ANT13



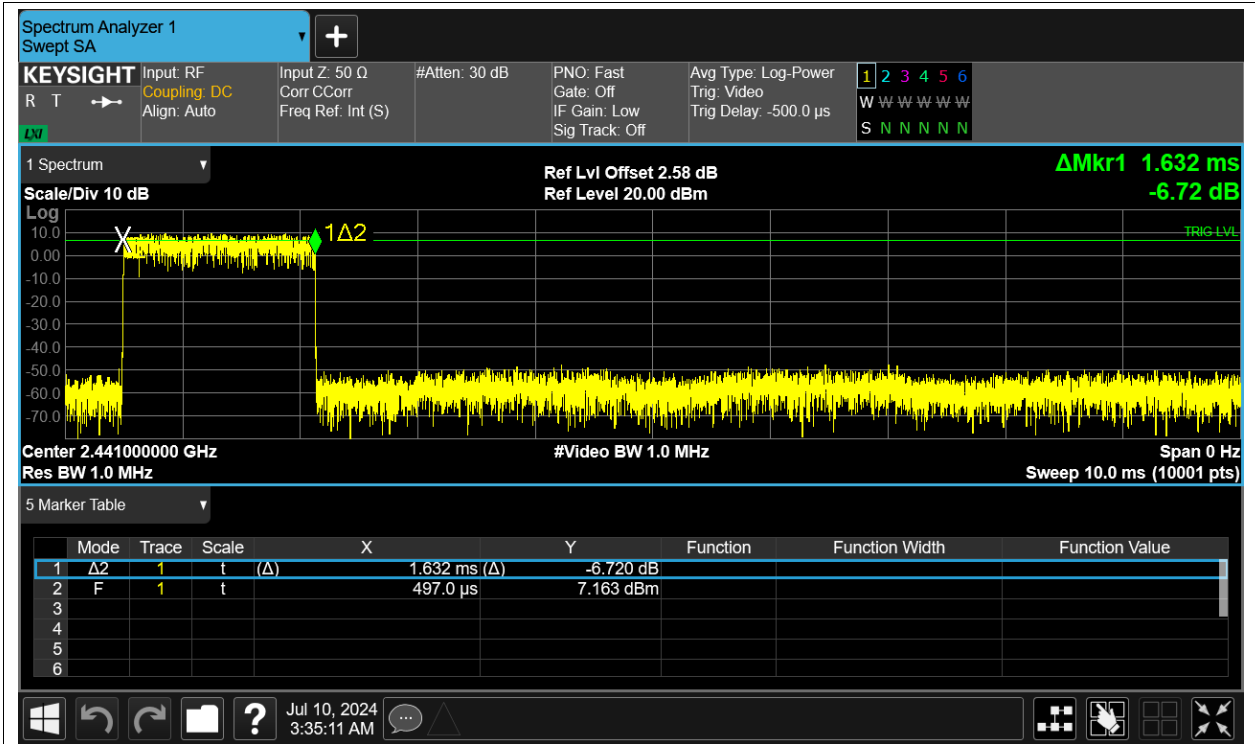
Dwell NVNT 1-DH5 2441MHz ANT13



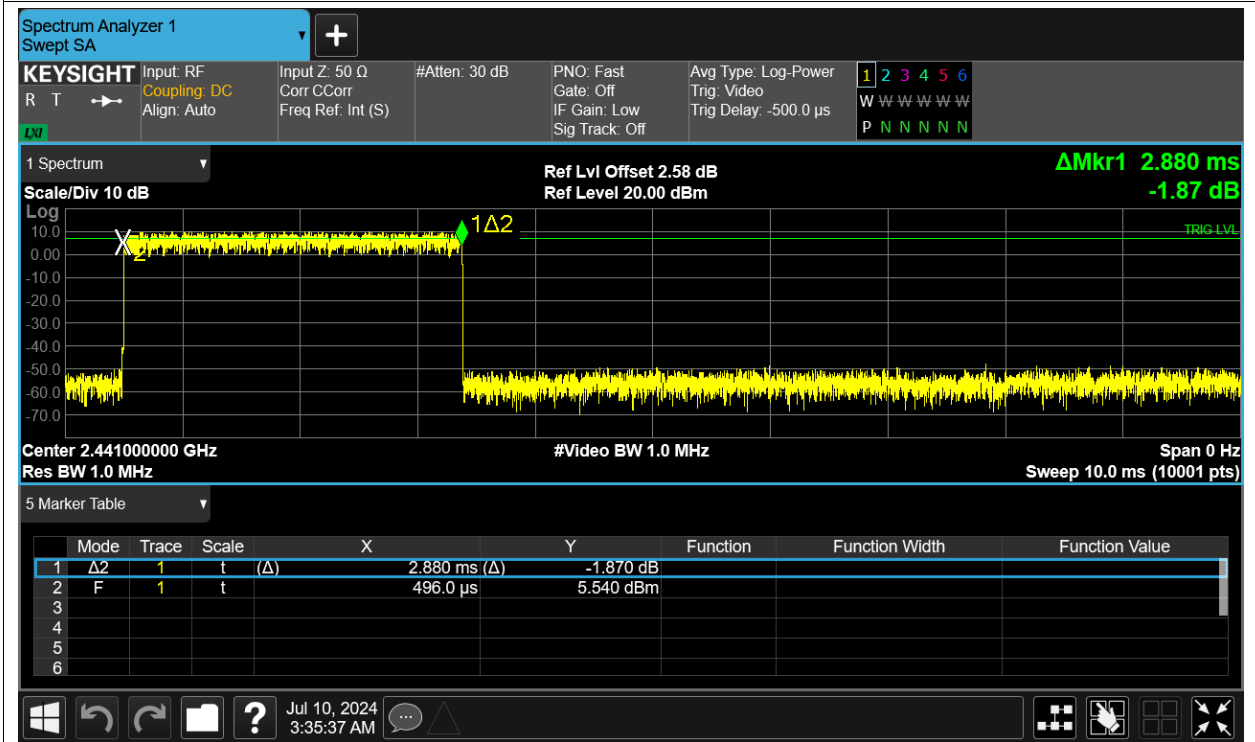
Dwell NVNT 2-DH1 2441MHz ANT13



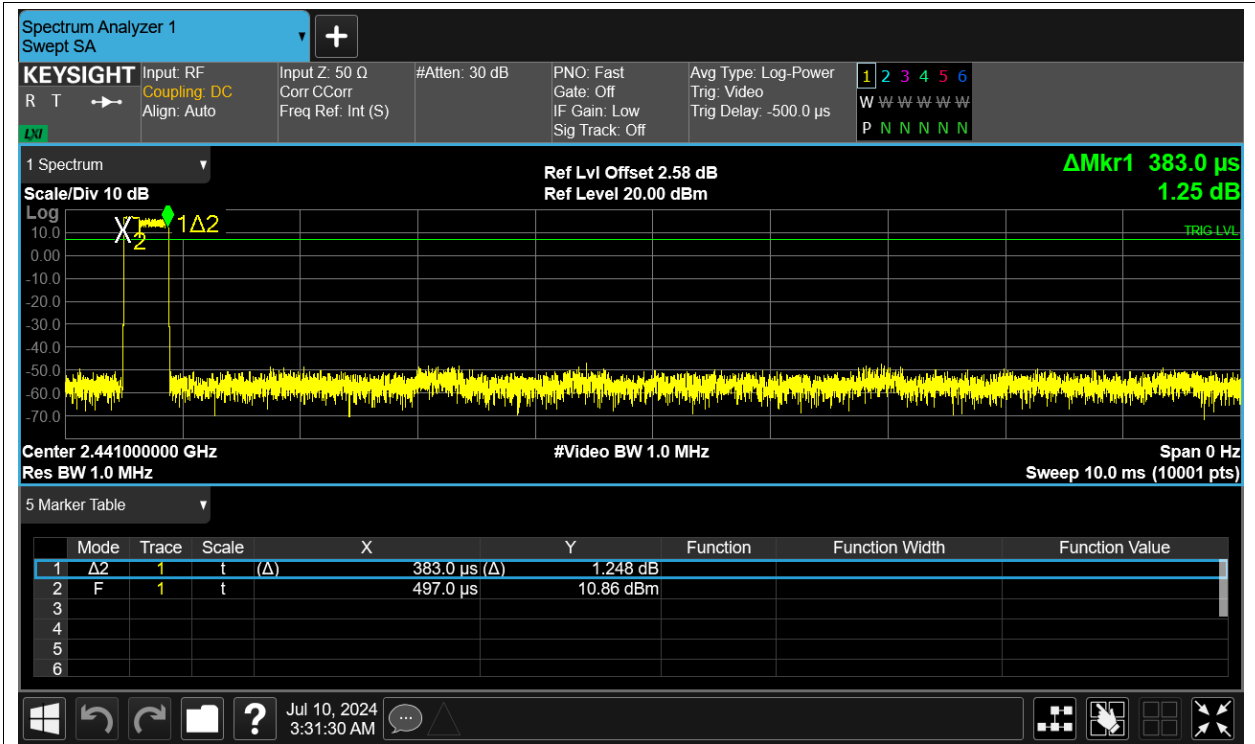
Dwell NVNT 2-DH3 2441MHz ANT13



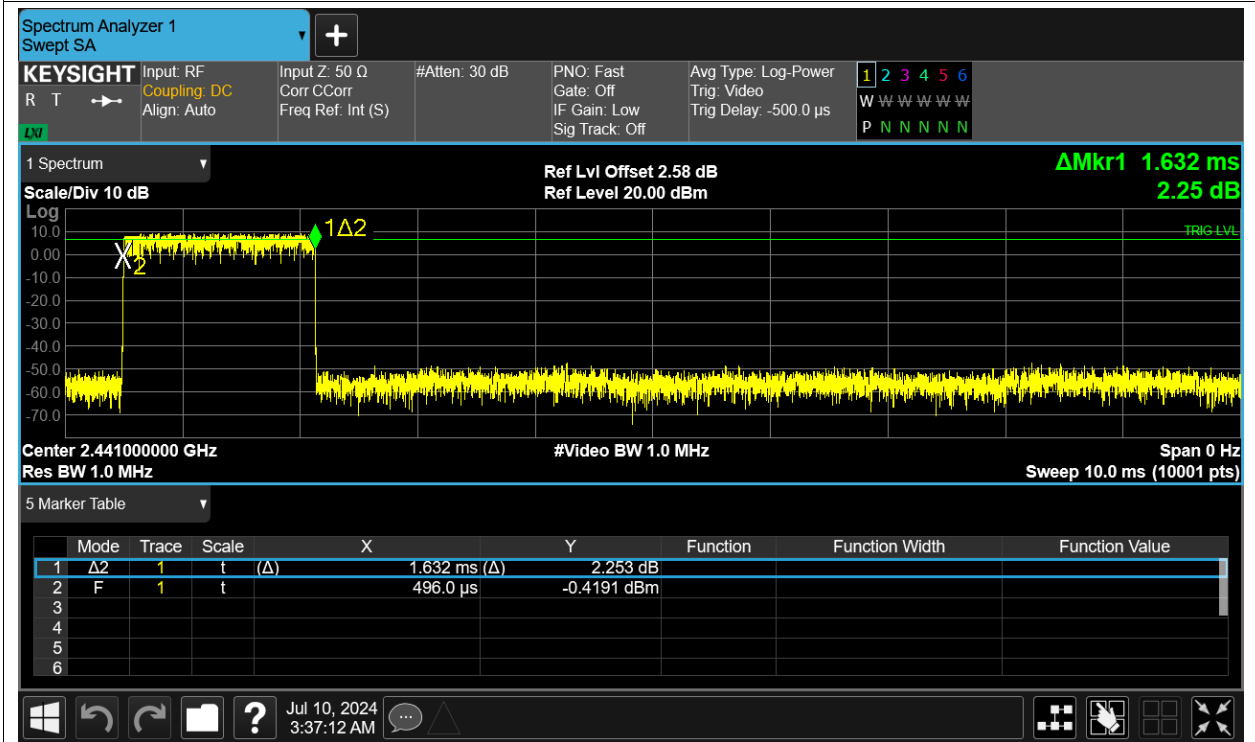
Dwell NVNT 2-DH5 2441MHz ANT13



Dwell NVNT 3-DH1 2441MHz ANT13



Dwell NVNT 3-DH3 2441MHz ANT13



Dwell NVNT 3-DH5 2441MHz ANT13

