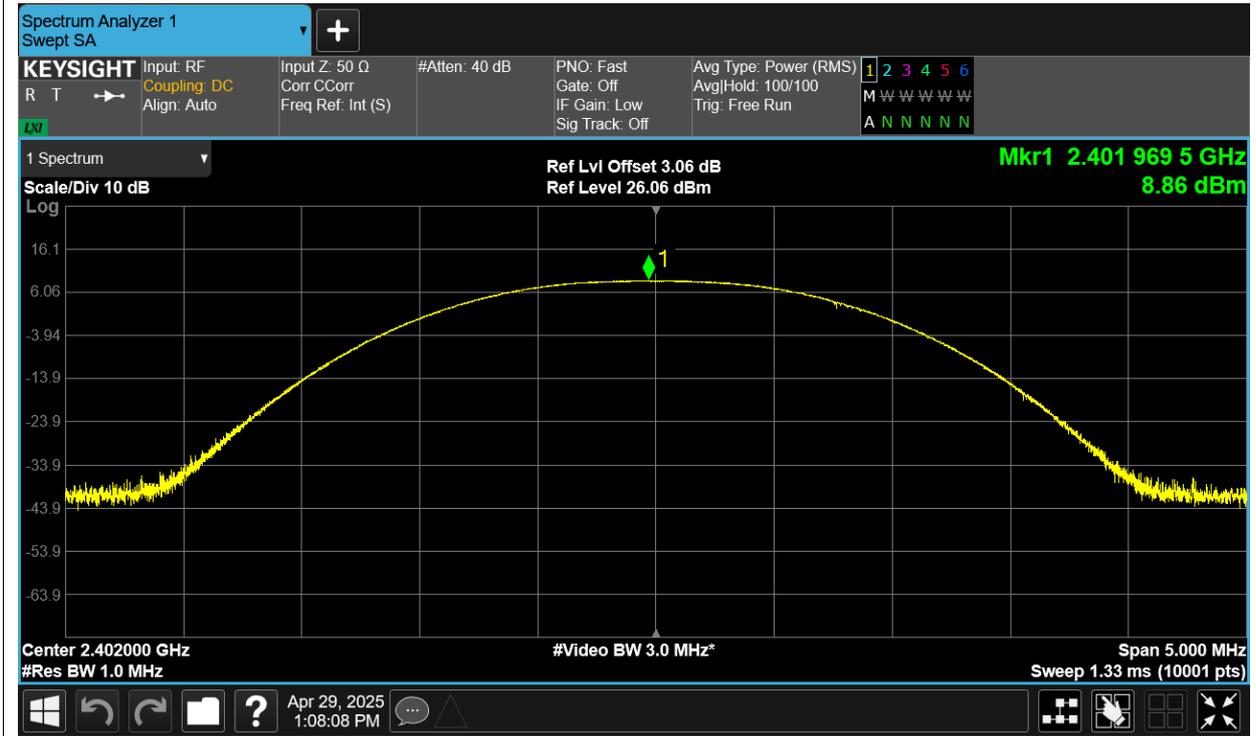


Test Data**Maximum Conducted Output Power**

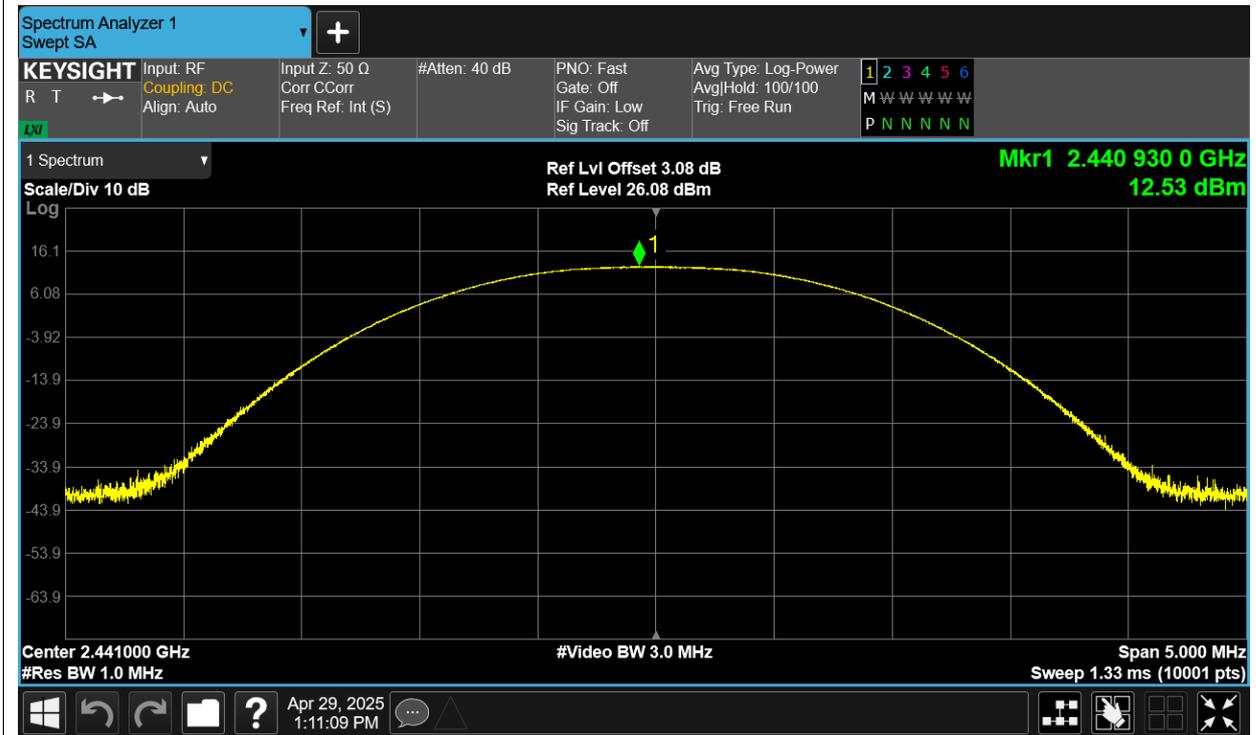
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	1-DH1	2402	Ant3	8.864	30	Pass
NVNT	1-DH1	2441	Ant3	12.534	30	Pass
NVNT	1-DH1	2480	Ant3	14.108	30	Pass
NVNT	2-DH1	2402	Ant3	7.999	30	Pass
NVNT	2-DH1	2441	Ant3	12.141	30	Pass
NVNT	2-DH1	2480	Ant3	13.876	30	Pass
NVNT	3-DH1	2402	Ant3	8.075	30	Pass
NVNT	3-DH1	2441	Ant3	12.212	30	Pass
NVNT	3-DH1	2480	Ant3	13.924	30	Pass

Test Graphs

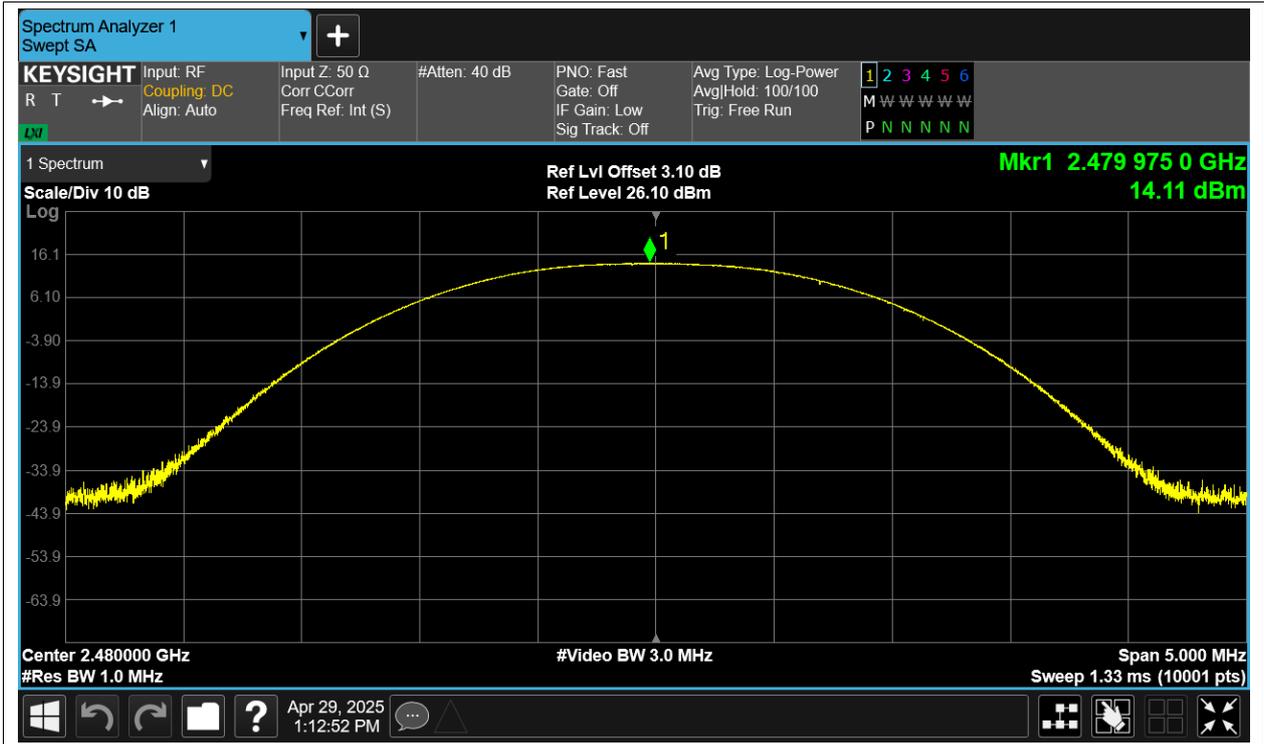
Power NVNT 1-DH1 2402MHz Ant3



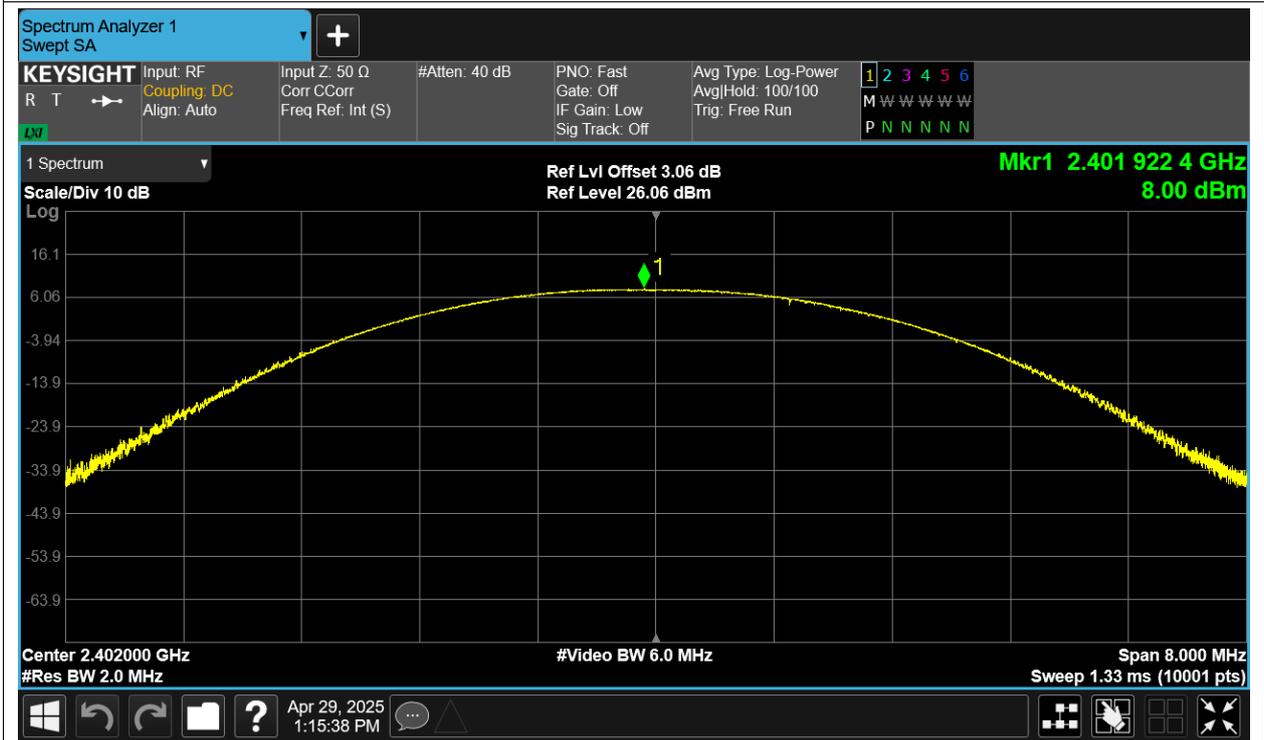
Power NVNT 1-DH1 2441MHz Ant3



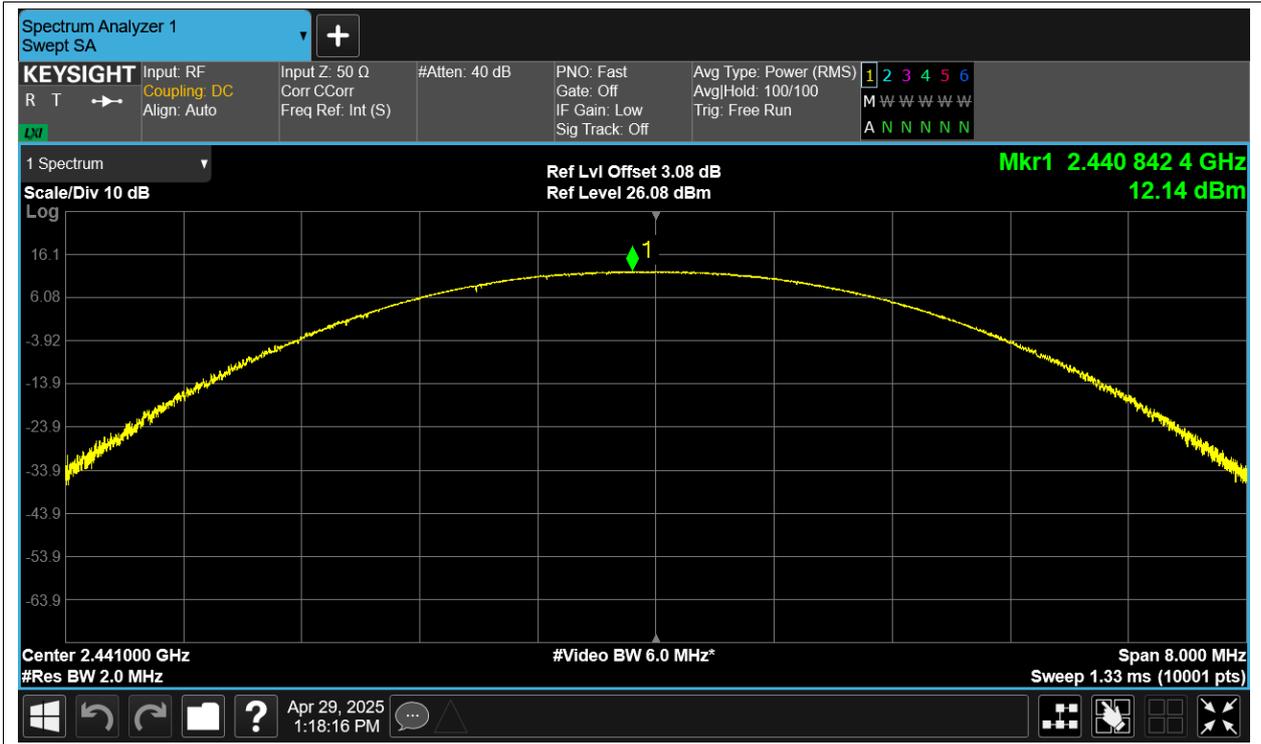
Power NVNT 1-DH1 2480MHz Ant3



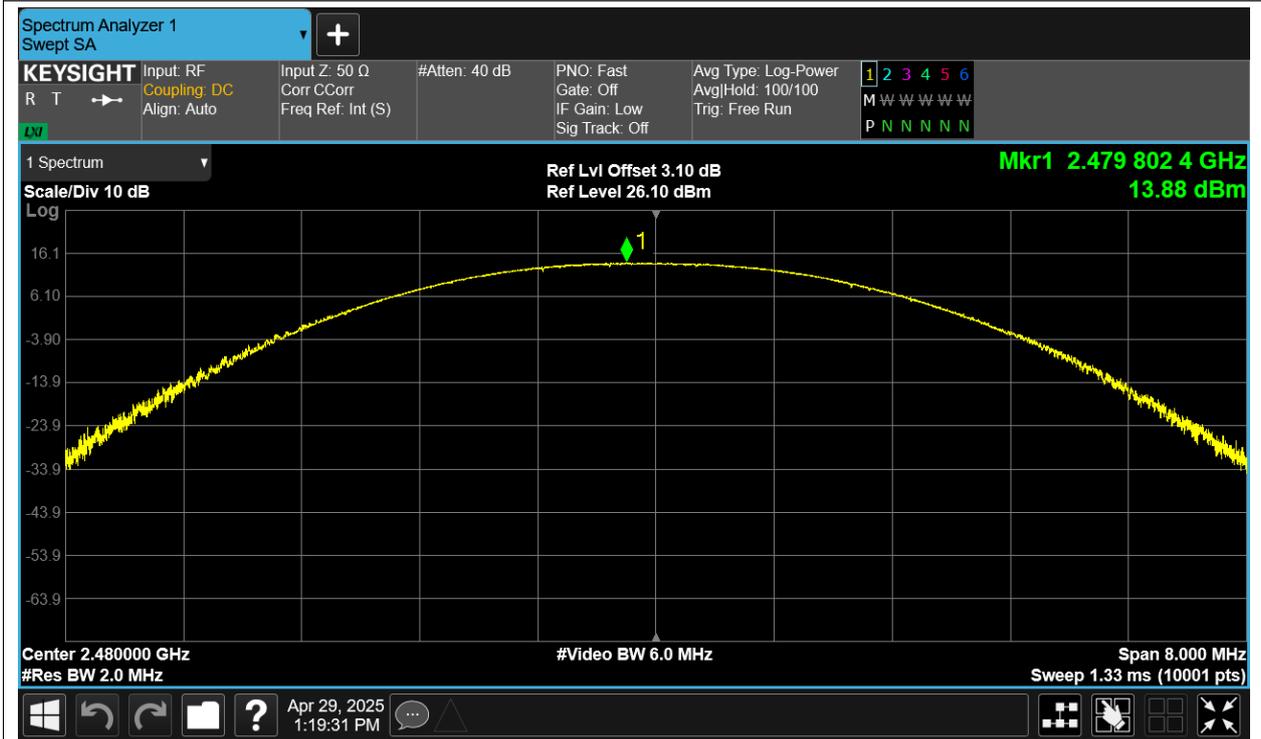
Power NVNT 2-DH1 2402MHz Ant3



Power NVNT 2-DH1 2441MHz Ant3



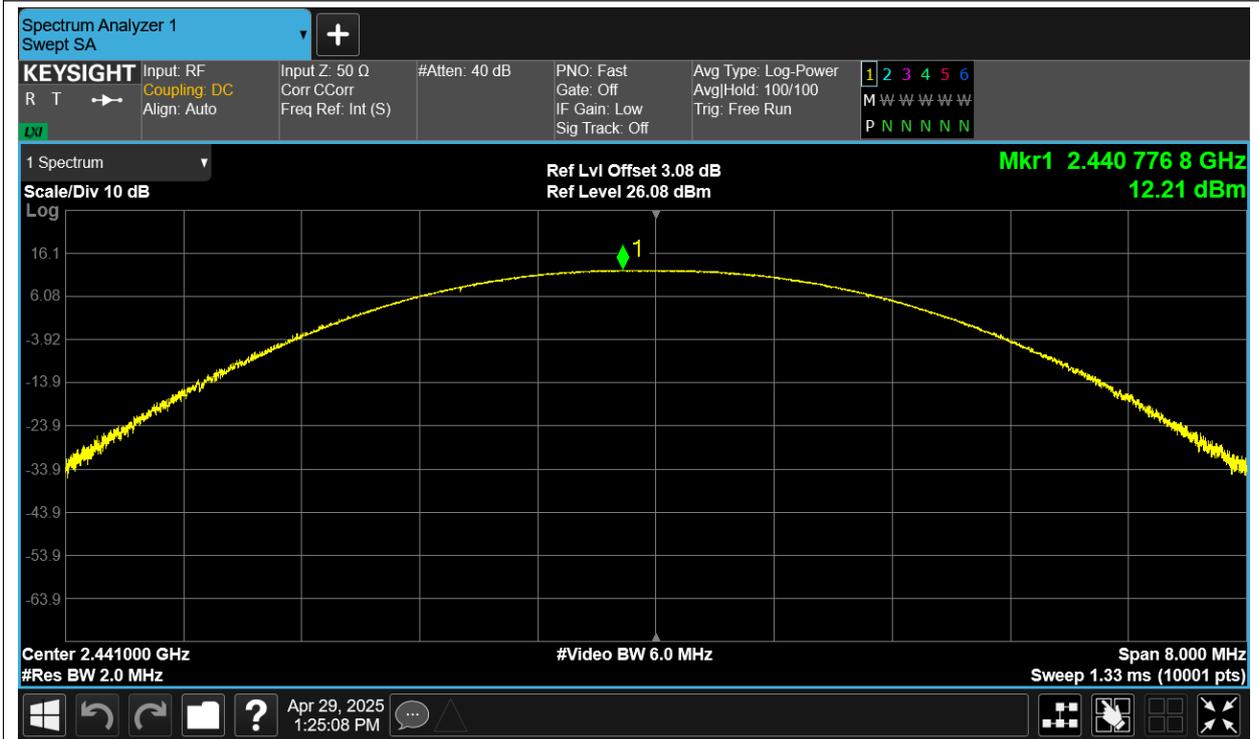
Power NVNT 2-DH1 2480MHz Ant3



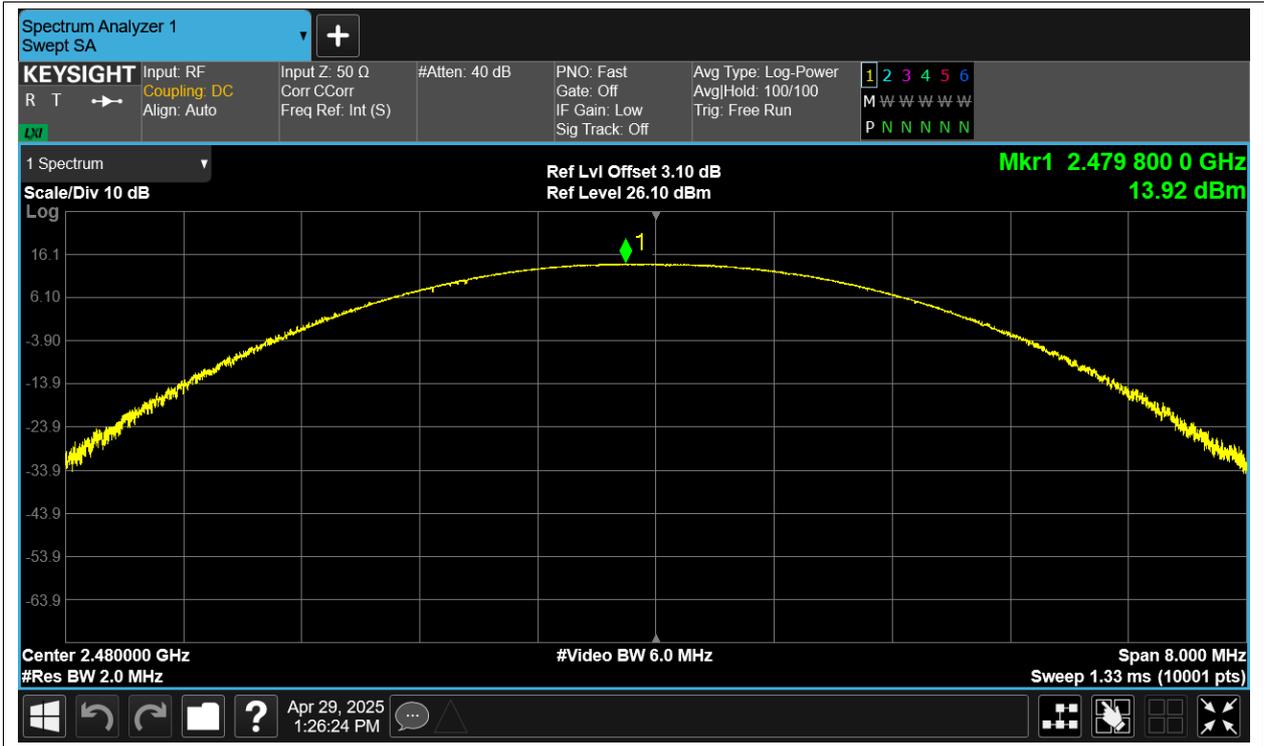
Power NVNT 3-DH1 2402MHz Ant3



Power NVNT 3-DH1 2441MHz Ant3



Power NVNT 3-DH1 2480MHz Ant3

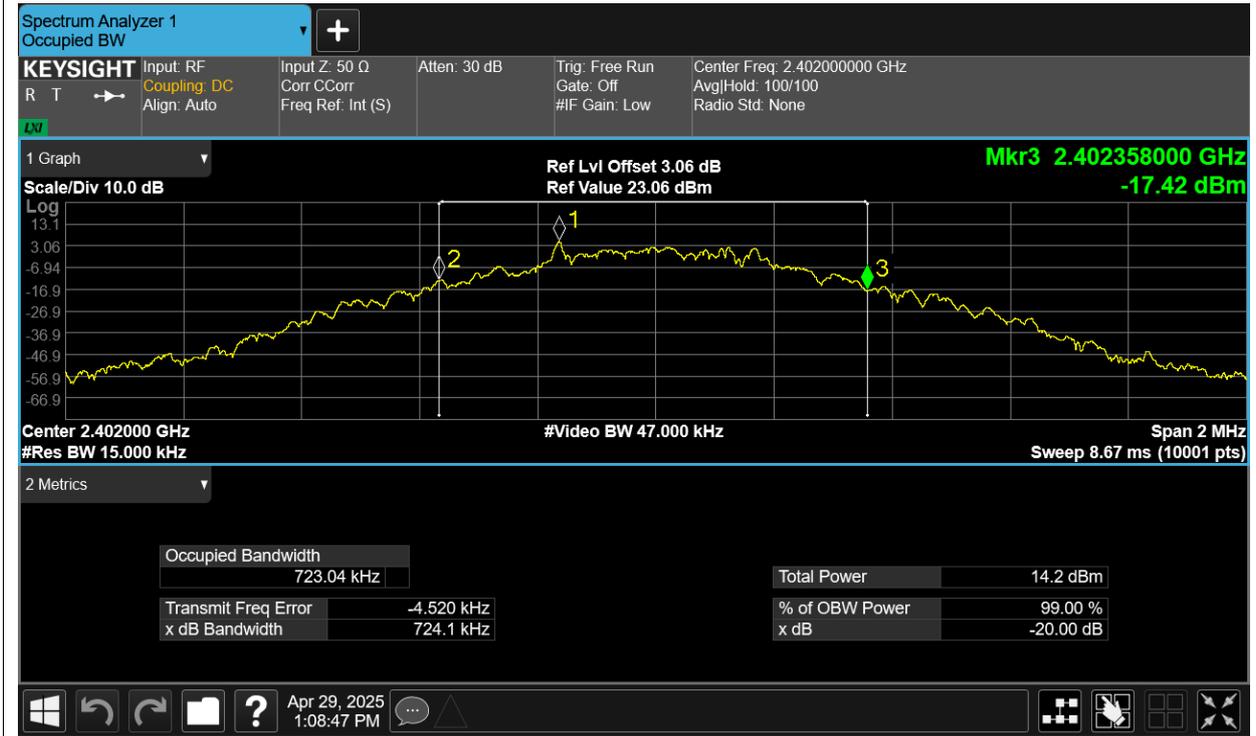


-20dB Bandwidth

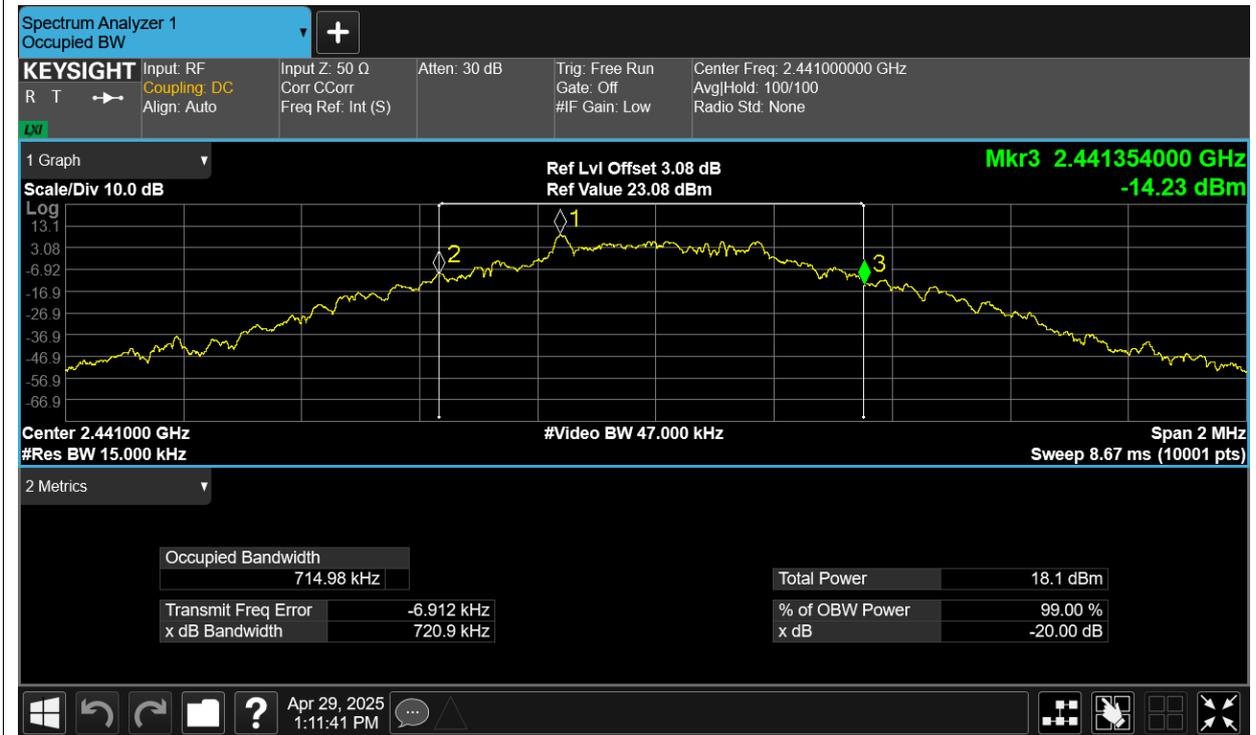
Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)
NVNT	1-DH1	2402	Ant3	0.724
NVNT	1-DH1	2441	Ant3	0.721
NVNT	1-DH1	2480	Ant3	0.723
NVNT	2-DH1	2402	Ant3	1.25
NVNT	2-DH1	2441	Ant3	1.164
NVNT	2-DH1	2480	Ant3	1.237
NVNT	3-DH1	2402	Ant3	1.195
NVNT	3-DH1	2441	Ant3	1.199
NVNT	3-DH1	2480	Ant3	1.198

Test Graphs

-20dB Bandwidth NVNT 1-DH1 2402MHz Ant3



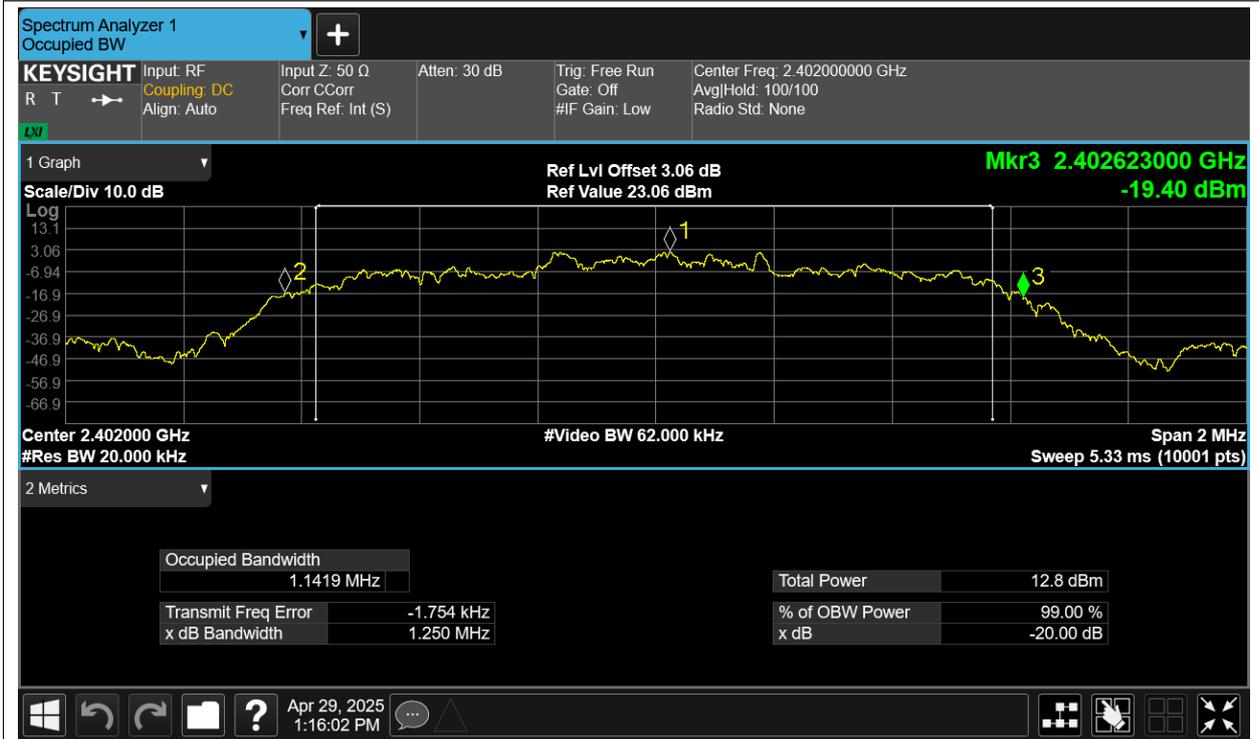
-20dB Bandwidth NVNT 1-DH1 2441MHz Ant3



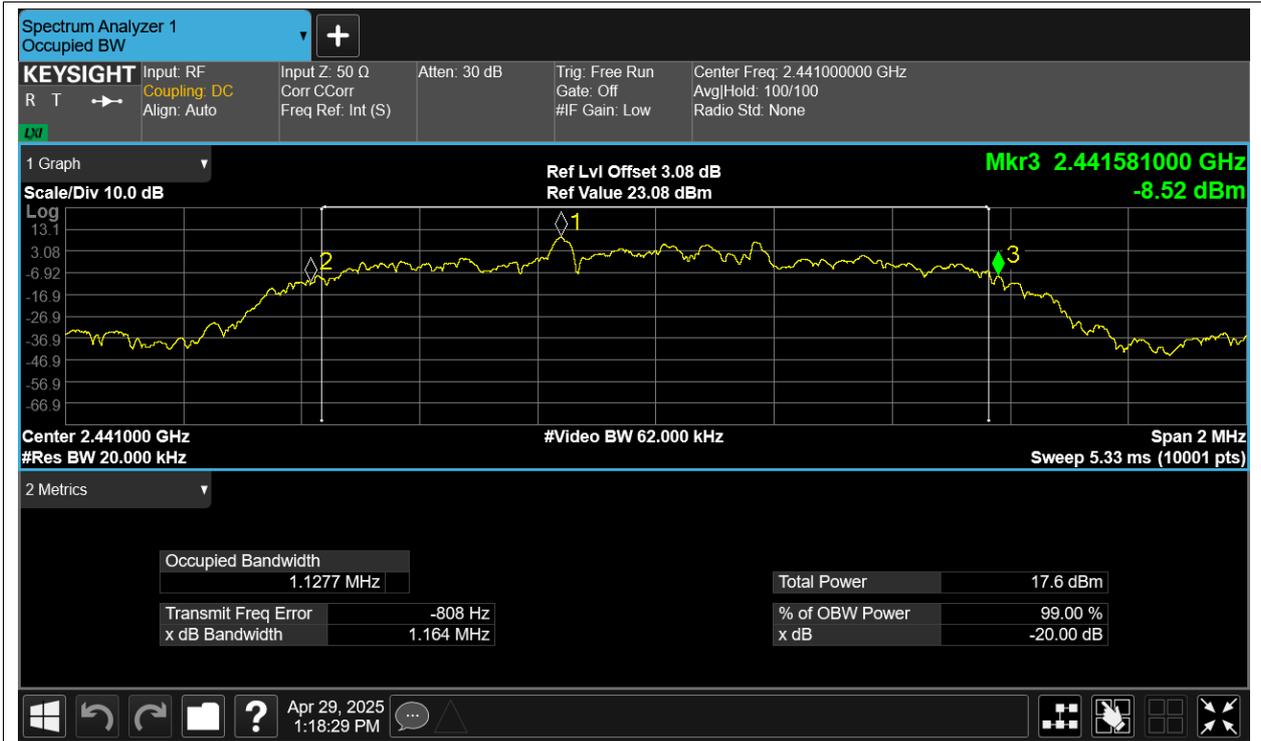
-20dB Bandwidth NVNT 1-DH1 2480MHz Ant3



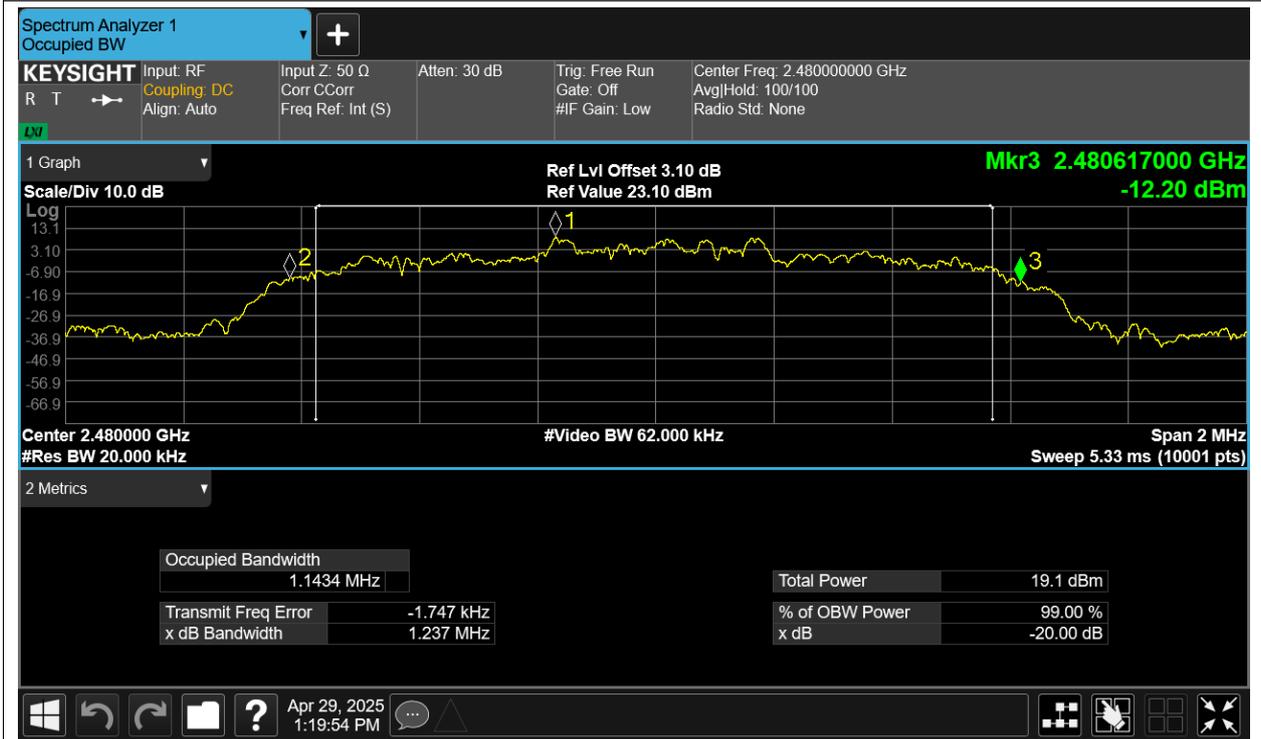
-20dB Bandwidth NVNT 2-DH1 2402MHz Ant3



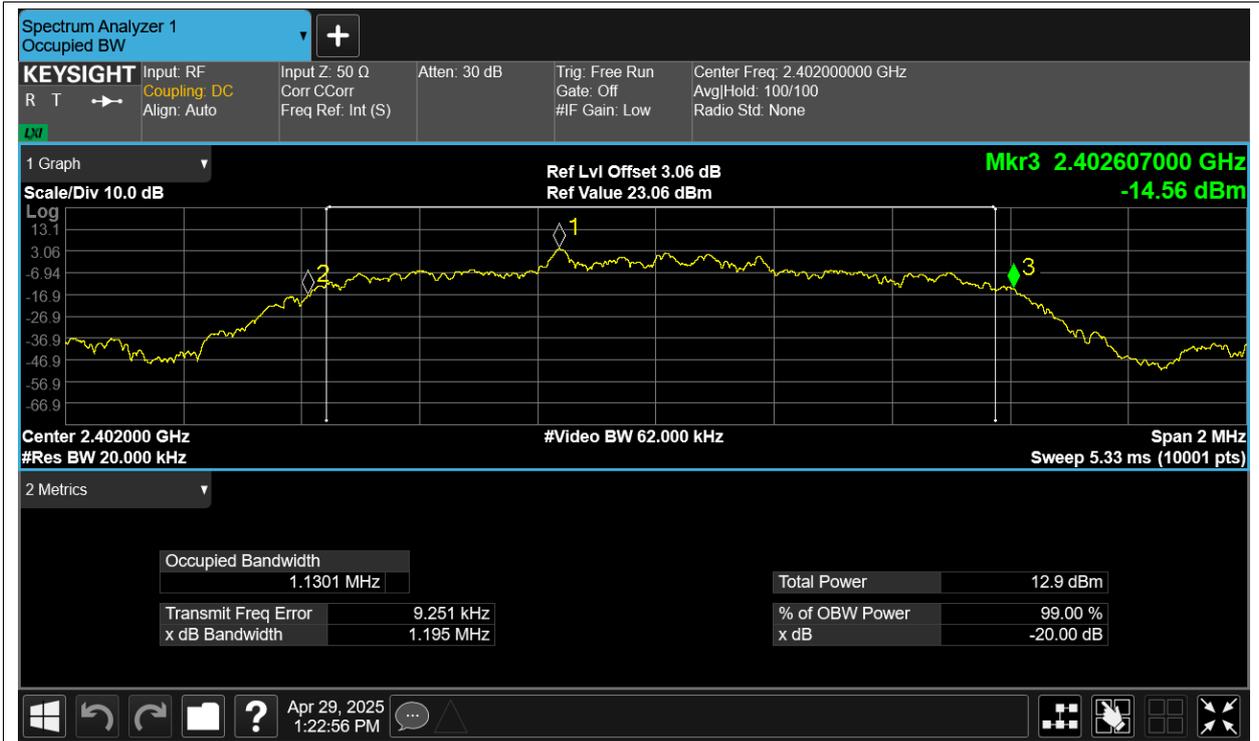
-20dB Bandwidth NVNT 2-DH1 2441MHz Ant3



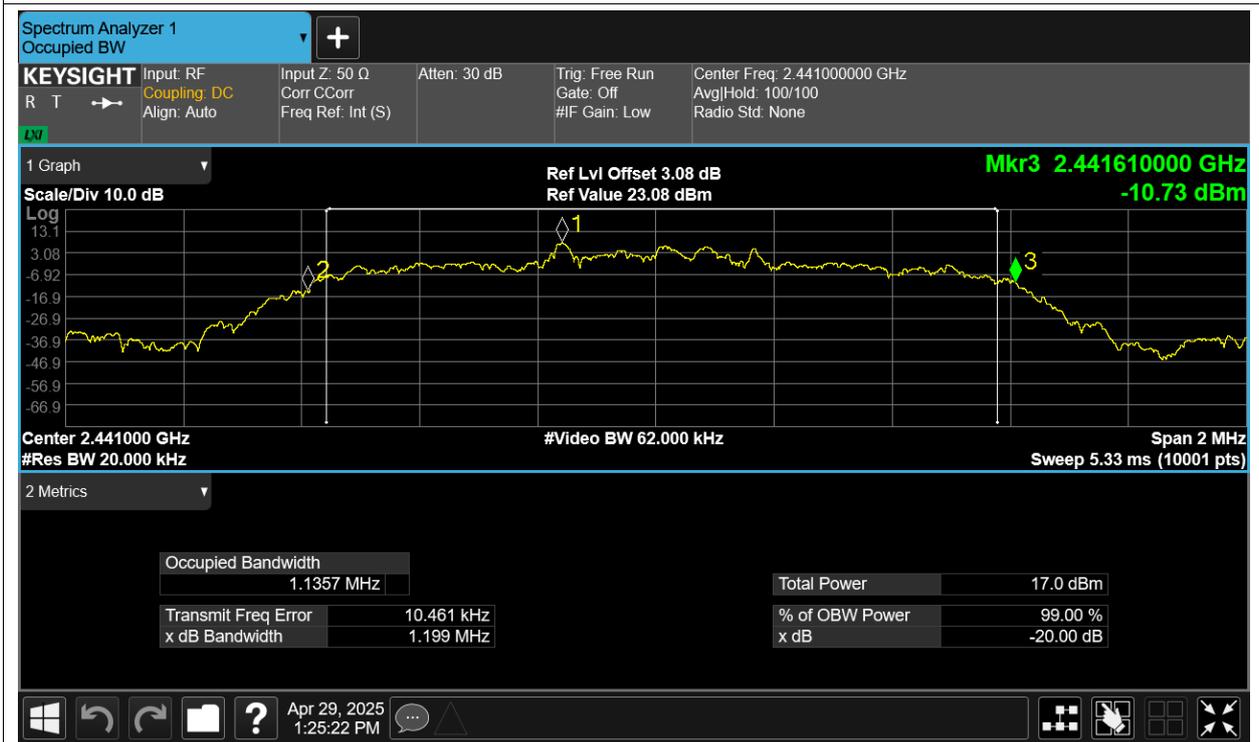
-20dB Bandwidth NVNT 2-DH1 2480MHz Ant3



-20dB Bandwidth NVNT 3-DH1 2402MHz Ant3



-20dB Bandwidth NVNT 3-DH1 2441MHz Ant3



-20dB Bandwidth NVNT 3-DH1 2480MHz Ant3

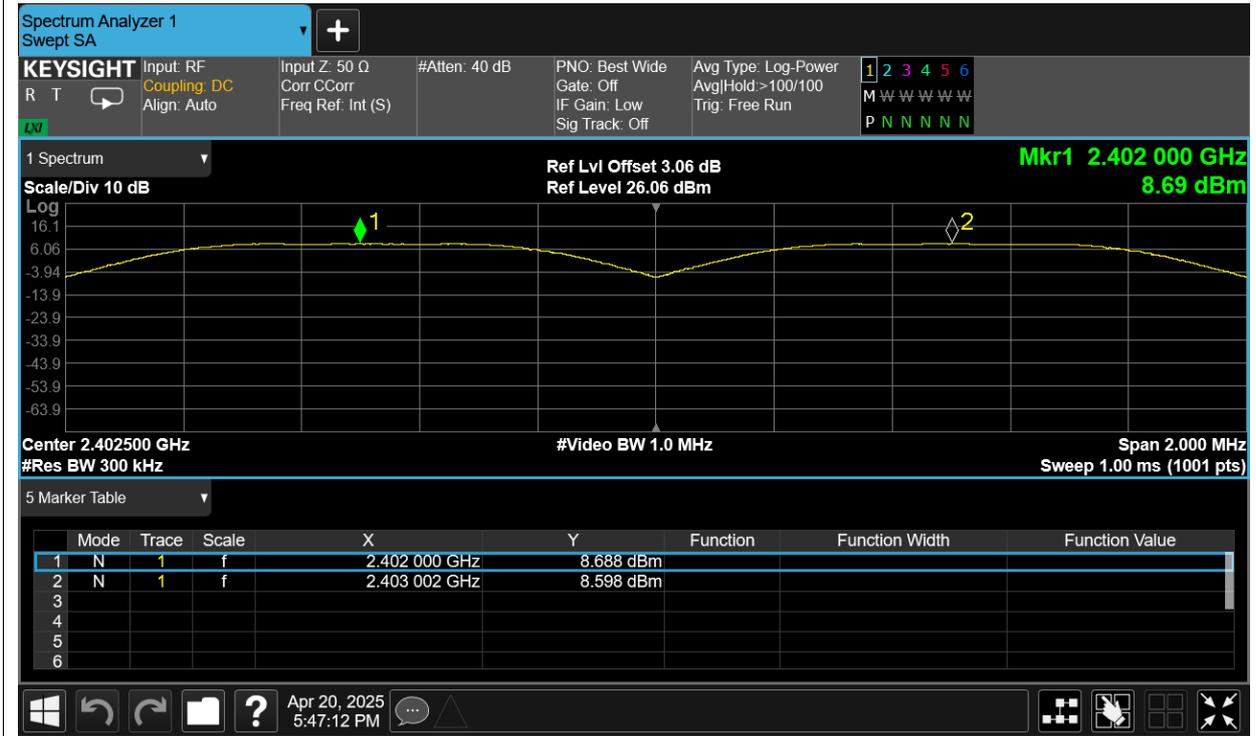


Carrier Frequencies Separation

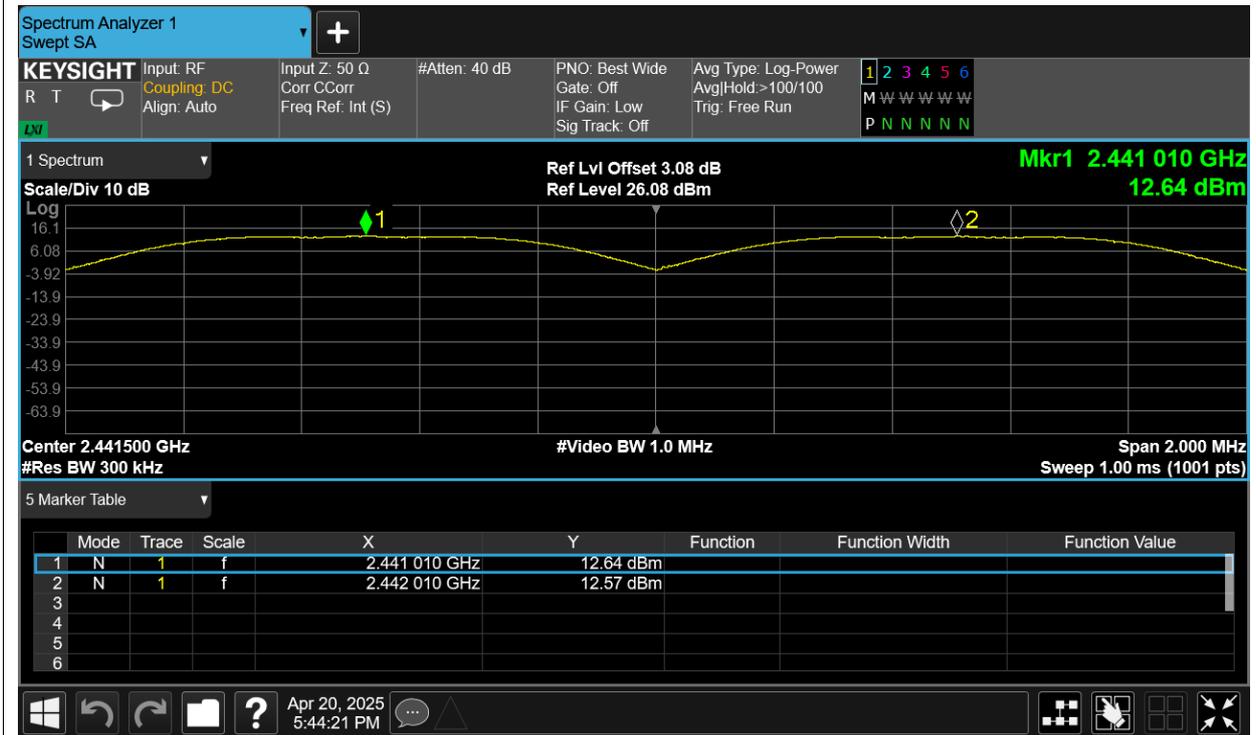
Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH1	Ant3	2402	2403.002	1.002	0.719	Pass
NVNT	1-DH1	Ant3	2441.01	2442.01	1	0.722	Pass
NVNT	1-DH1	Ant3	2478.998	2479.99	0.992	0.721	Pass
NVNT	2-DH1	Ant3	2401.852	2402.838	0.986	0.777	Pass
NVNT	2-DH1	Ant3	2440.848	2441.838	0.99	0.78	Pass
NVNT	2-DH1	Ant3	2478.84	2479.844	1.004	0.781	Pass
NVNT	3-DH1	Ant3	2401.838	2402.854	1.016	0.801	Pass
NVNT	3-DH1	Ant3	2440.834	2441.848	1.014	0.798	Pass
NVNT	3-DH1	Ant3	2478.852	2479.836	0.984	0.801	Pass

Test Graphs

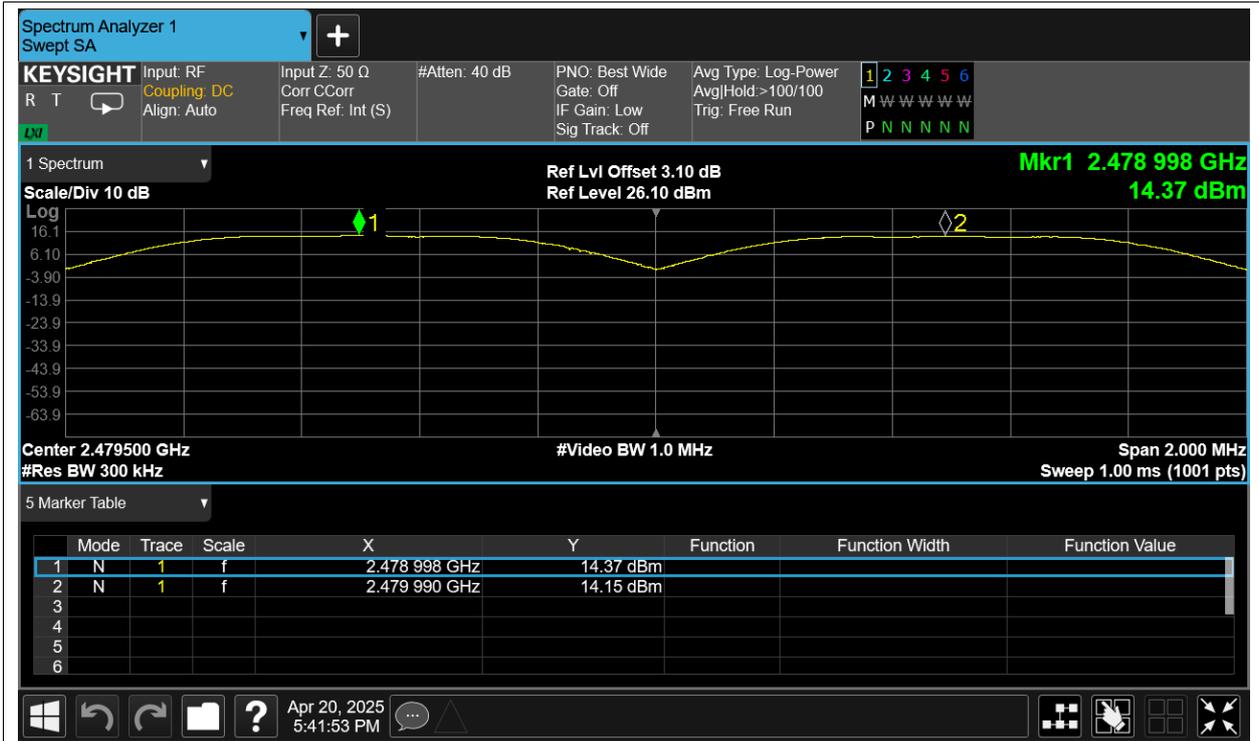
CFS NVNT 1-DH1 2402MHz Ant3



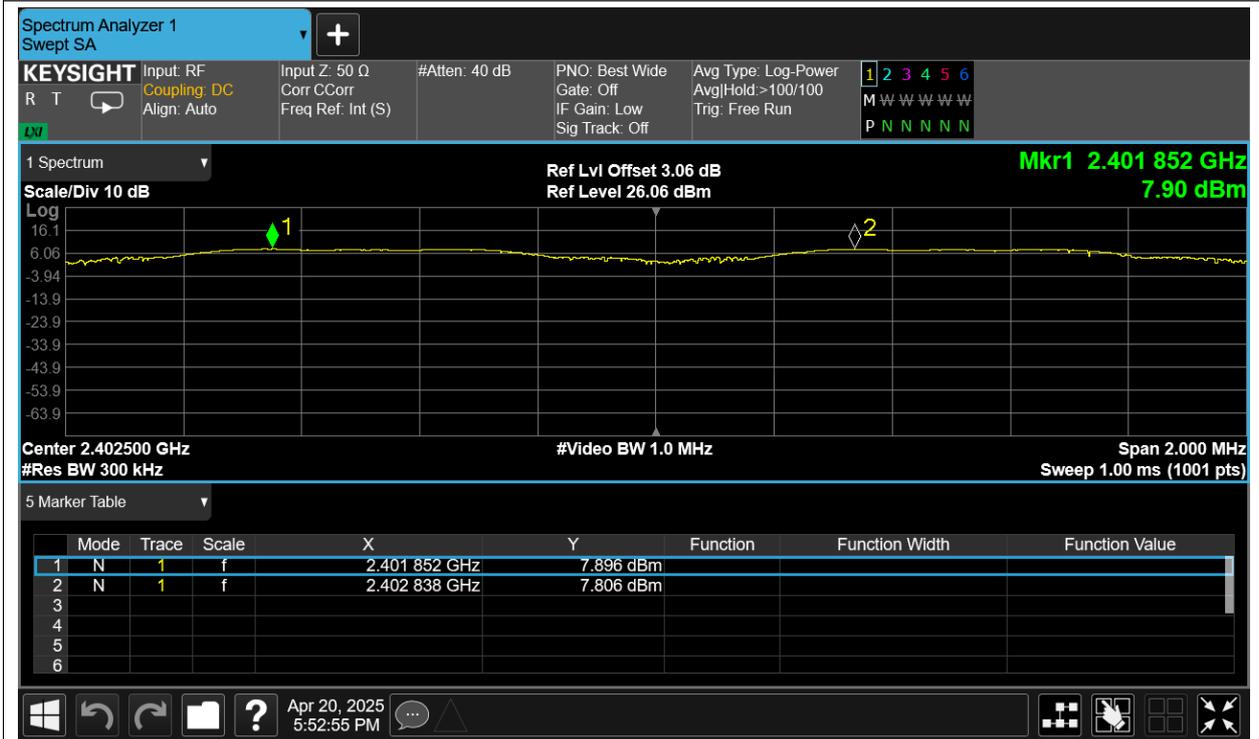
CFS NVNT 1-DH1 2441MHz Ant3



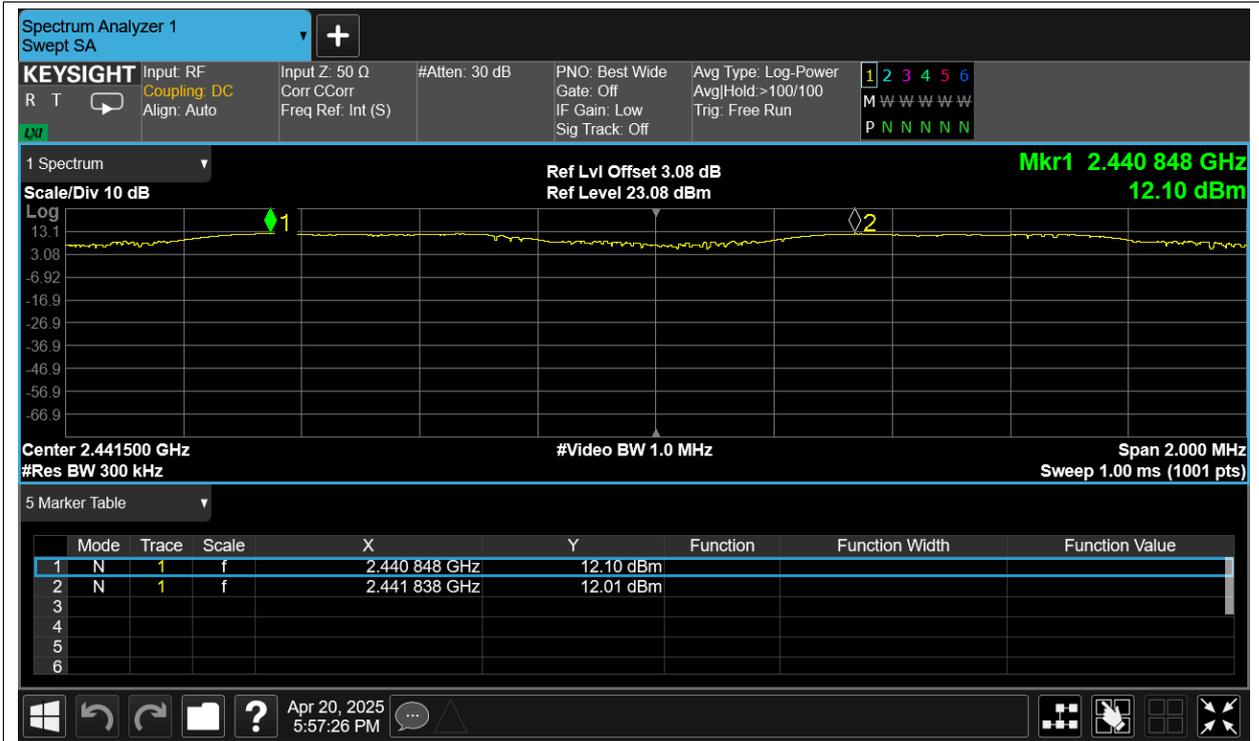
CFS NVNT 1-DH1 2480MHz Ant3



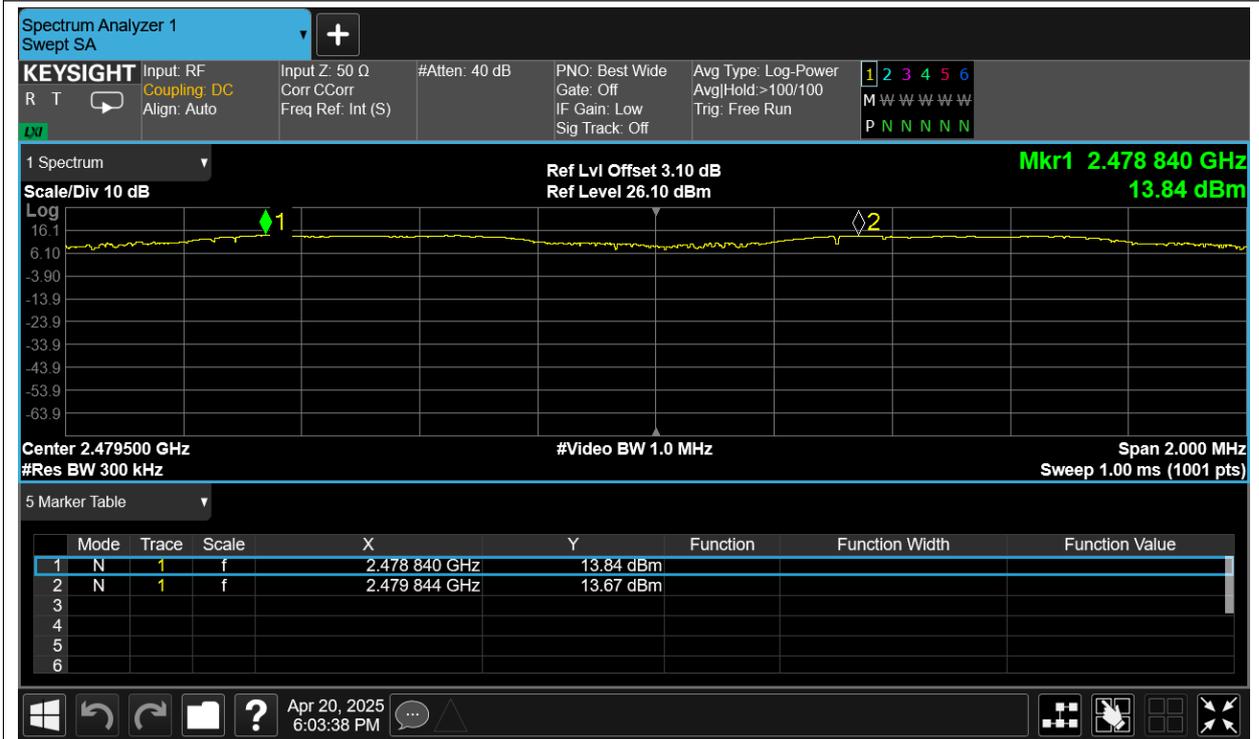
CFS NVNT 2-DH1 2402MHz Ant3



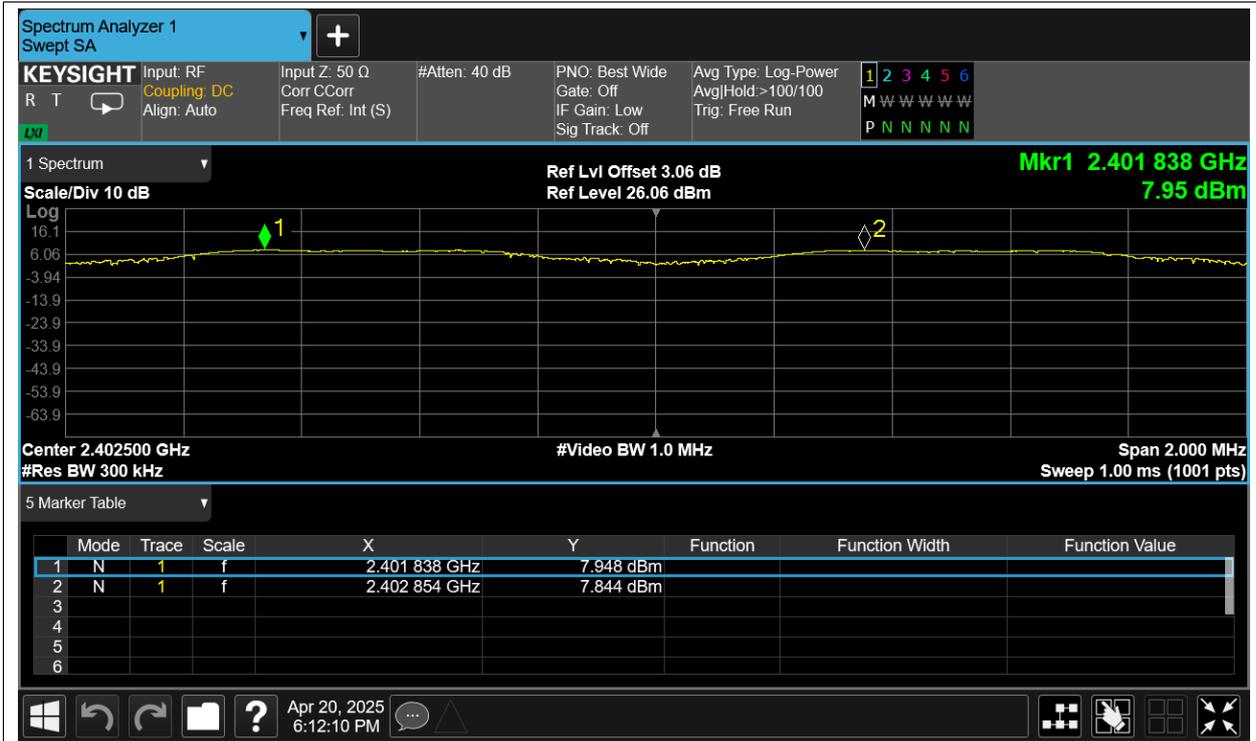
CFS NVNT 2-DH1 2441MHz Ant3



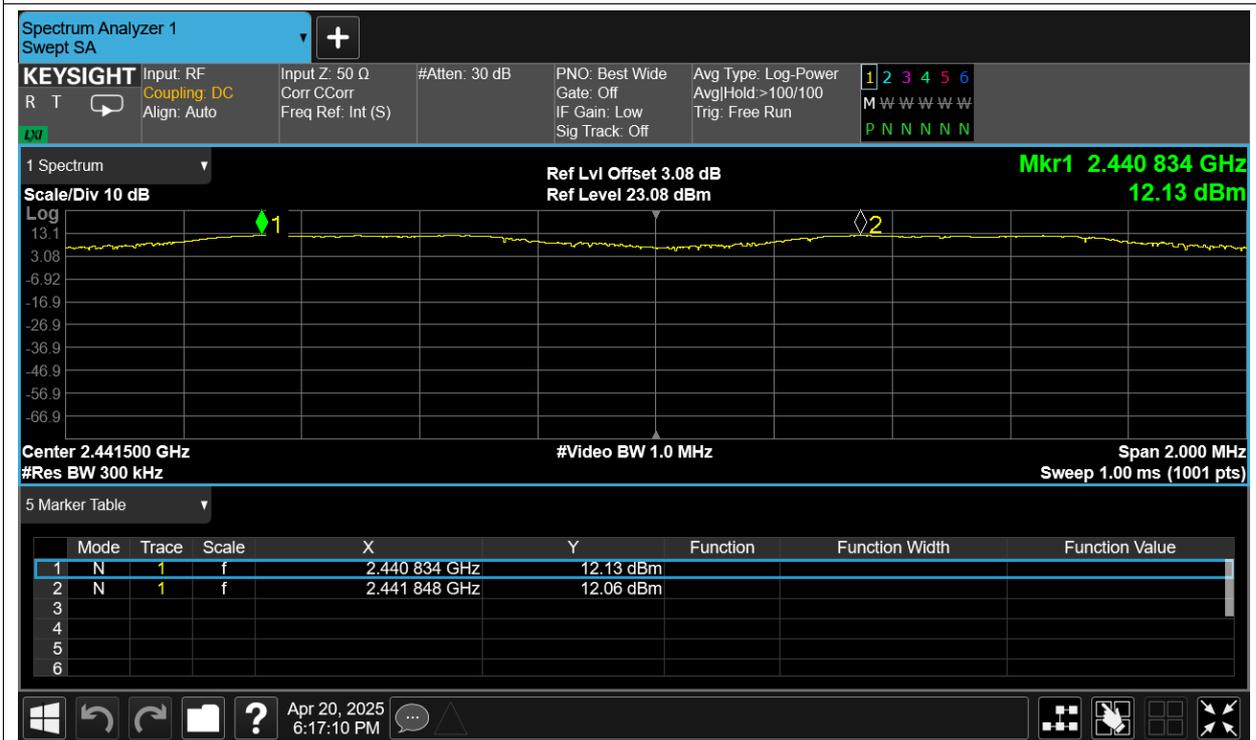
CFS NVNT 2-DH1 2480MHz Ant3



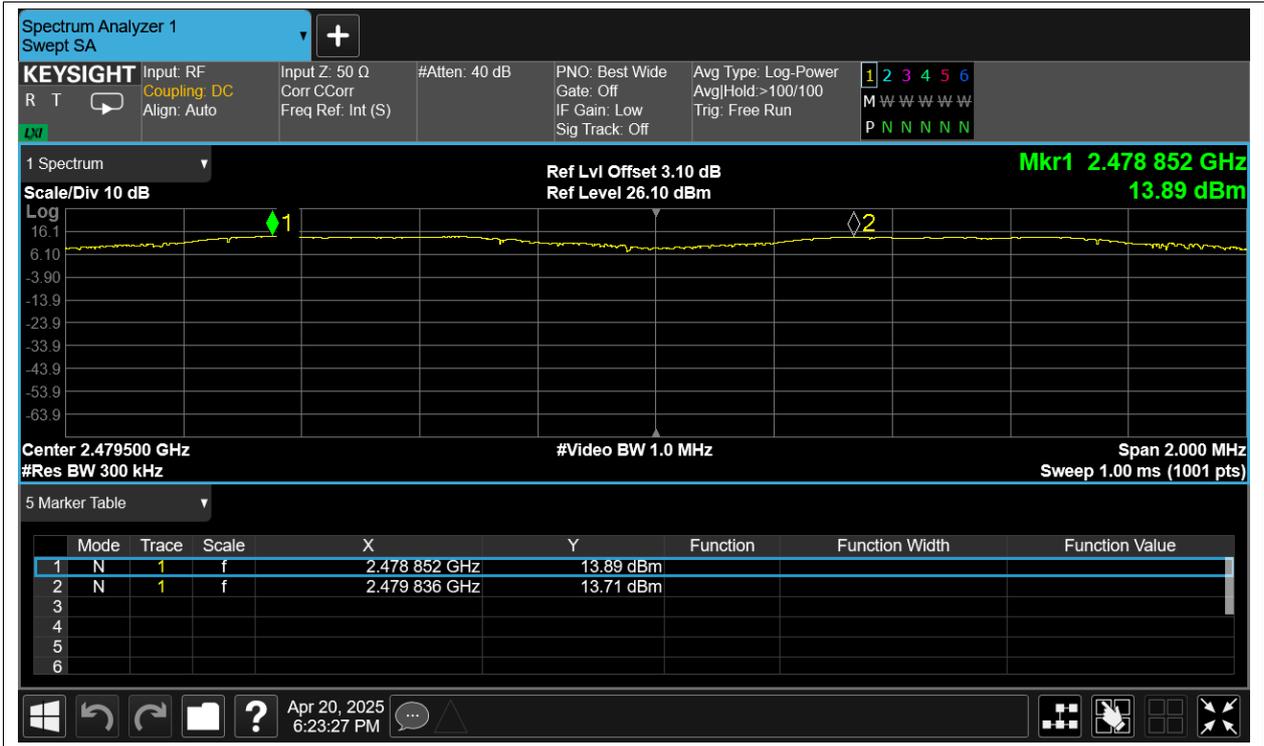
CFS NVNT 3-DH1 2402MHz Ant3



CFS NVNT 3-DH1 2441MHz Ant3

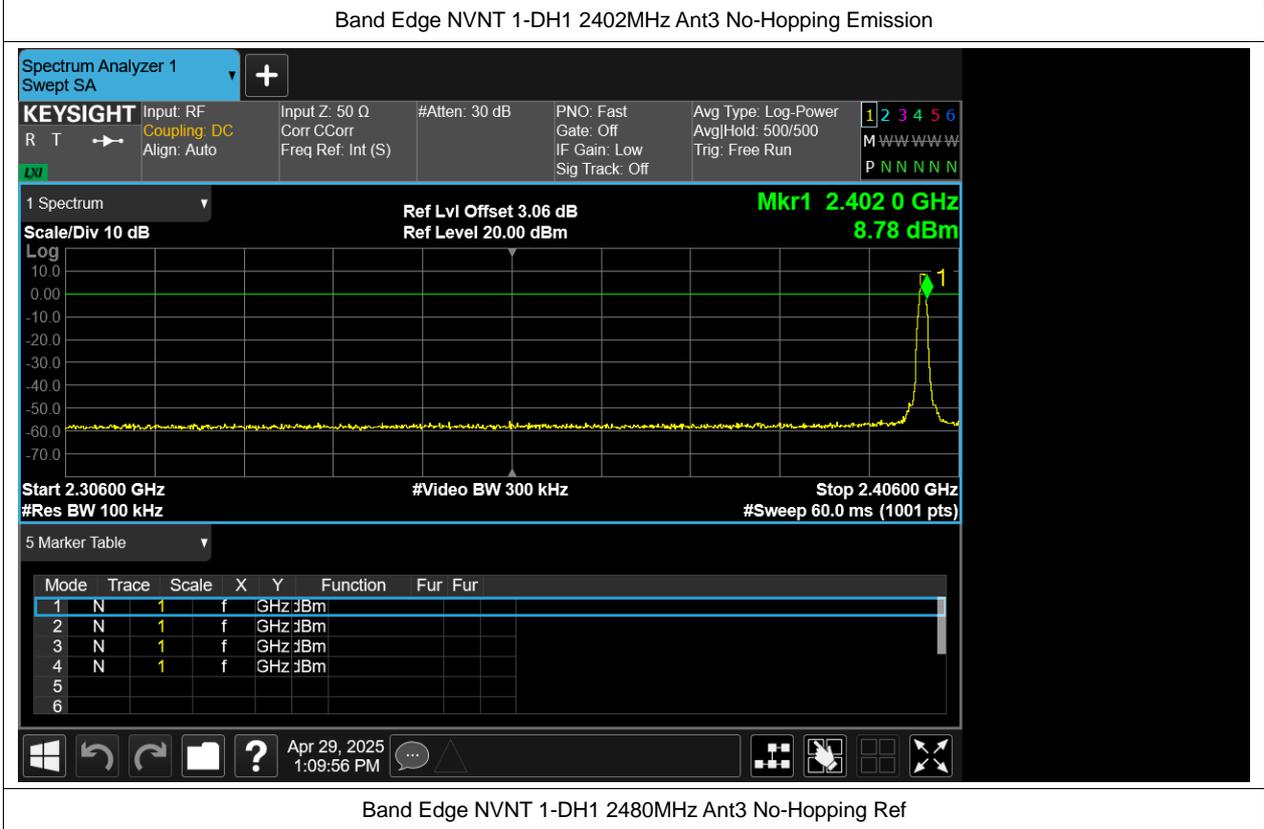
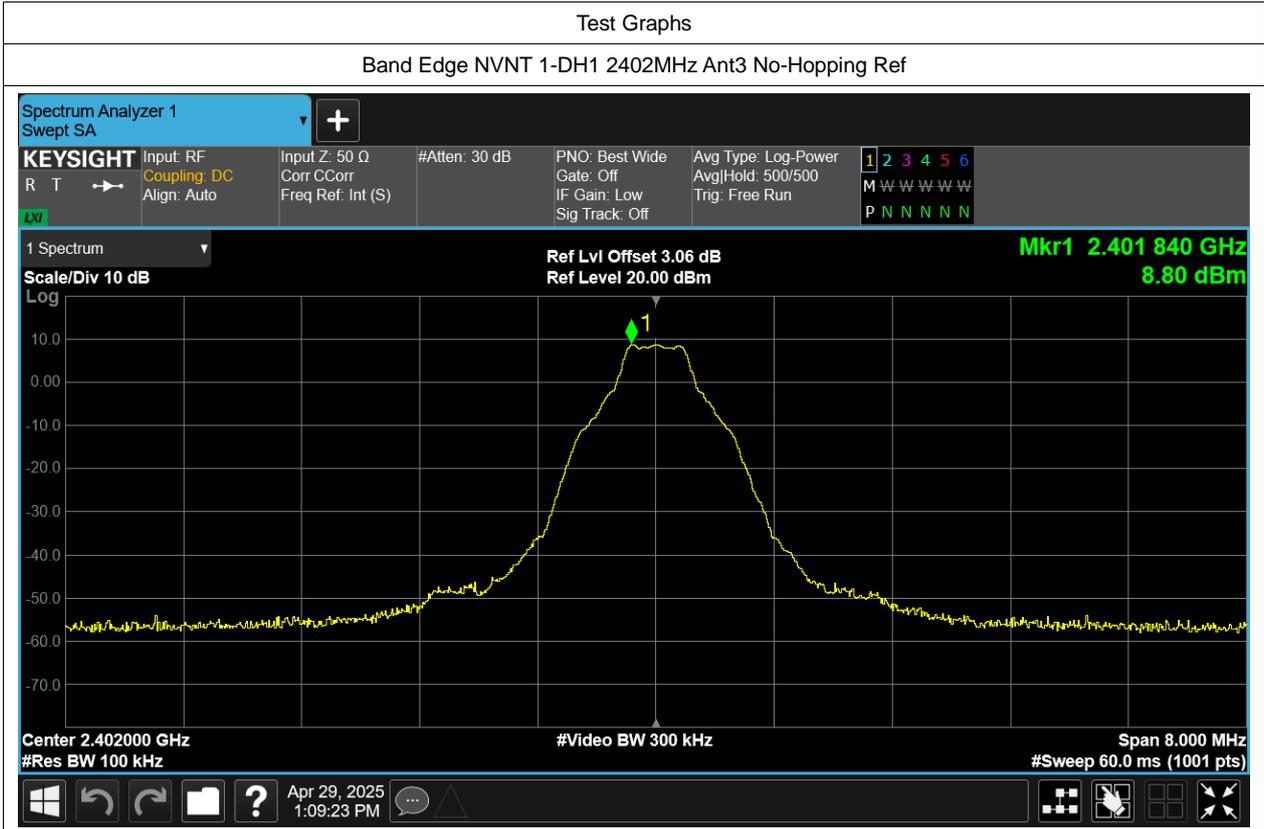


CFS NVNT 3-DH1 2480MHz Ant3

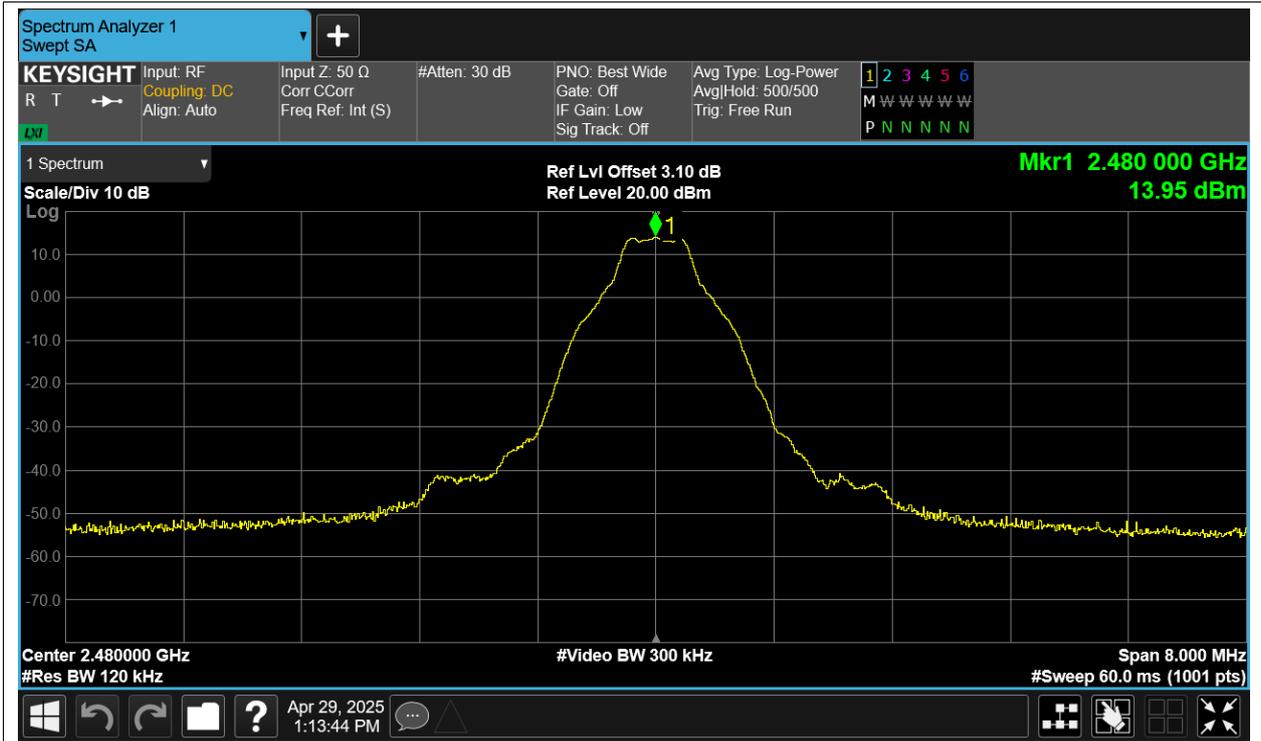


Band Edge

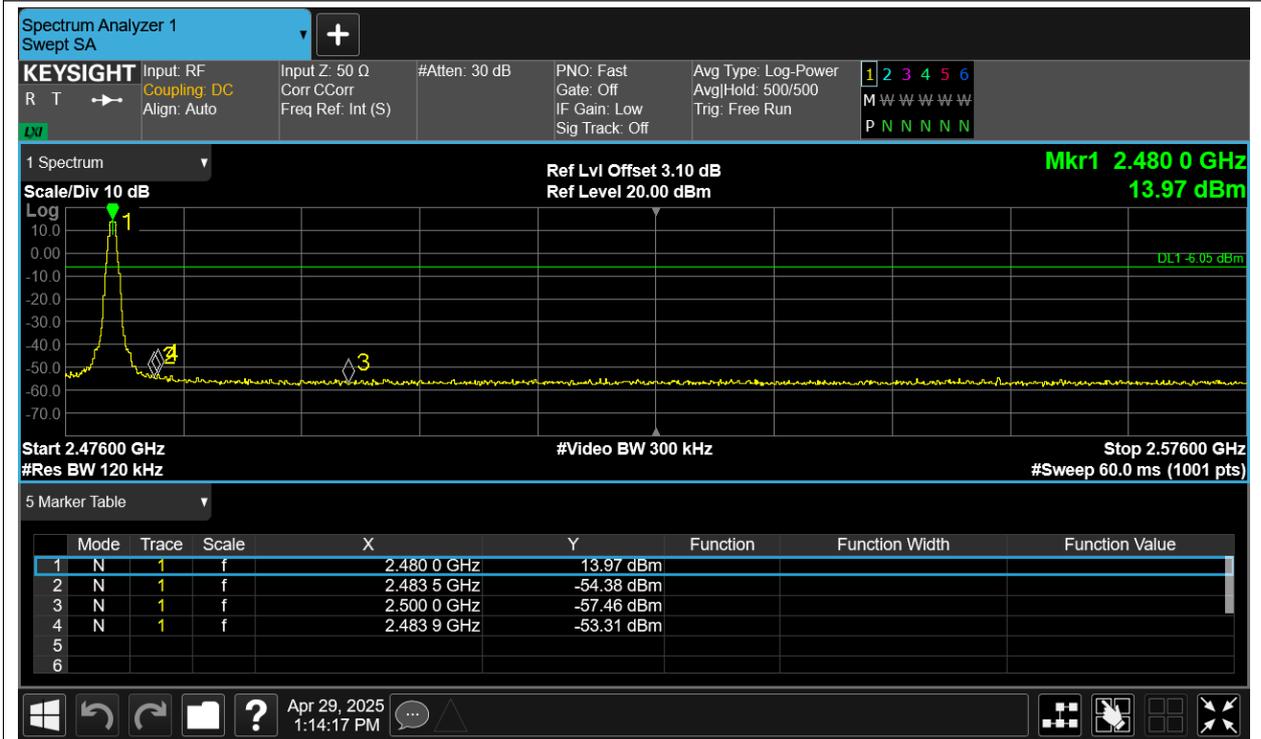
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH1	2402	Ant3	No-Hopping	-62.51	-20	Pass
NVNT	1-DH1	2480	Ant3	No-Hopping	-67.26	-20	Pass
NVNT	2-DH1	2402	Ant3	No-Hopping	-58.03	-20	Pass
NVNT	2-DH1	2480	Ant3	No-Hopping	-67.48	-20	Pass
NVNT	3-DH1	2402	Ant3	No-Hopping	-57.55	-20	Pass
NVNT	3-DH1	2480	Ant3	No-Hopping	-67.84	-20	Pass



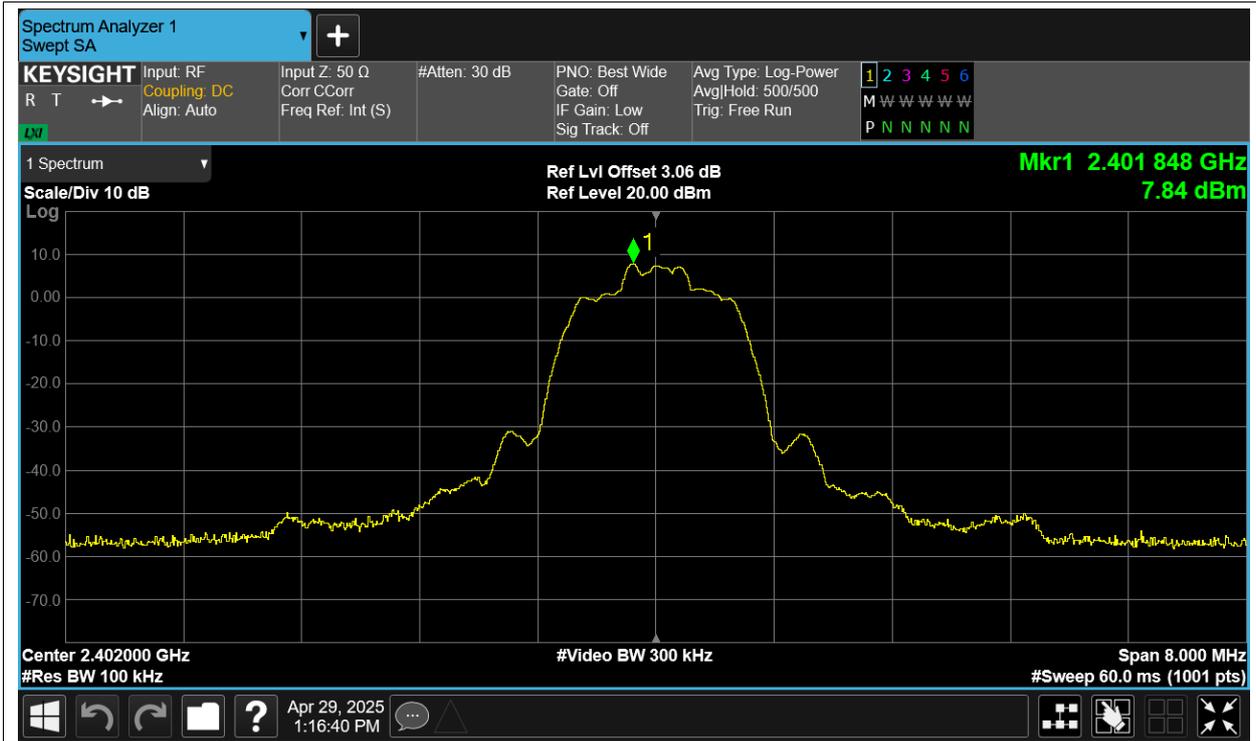
Band Edge NVNT 1-DH1 2480MHz Ant3 No-Hopping Ref



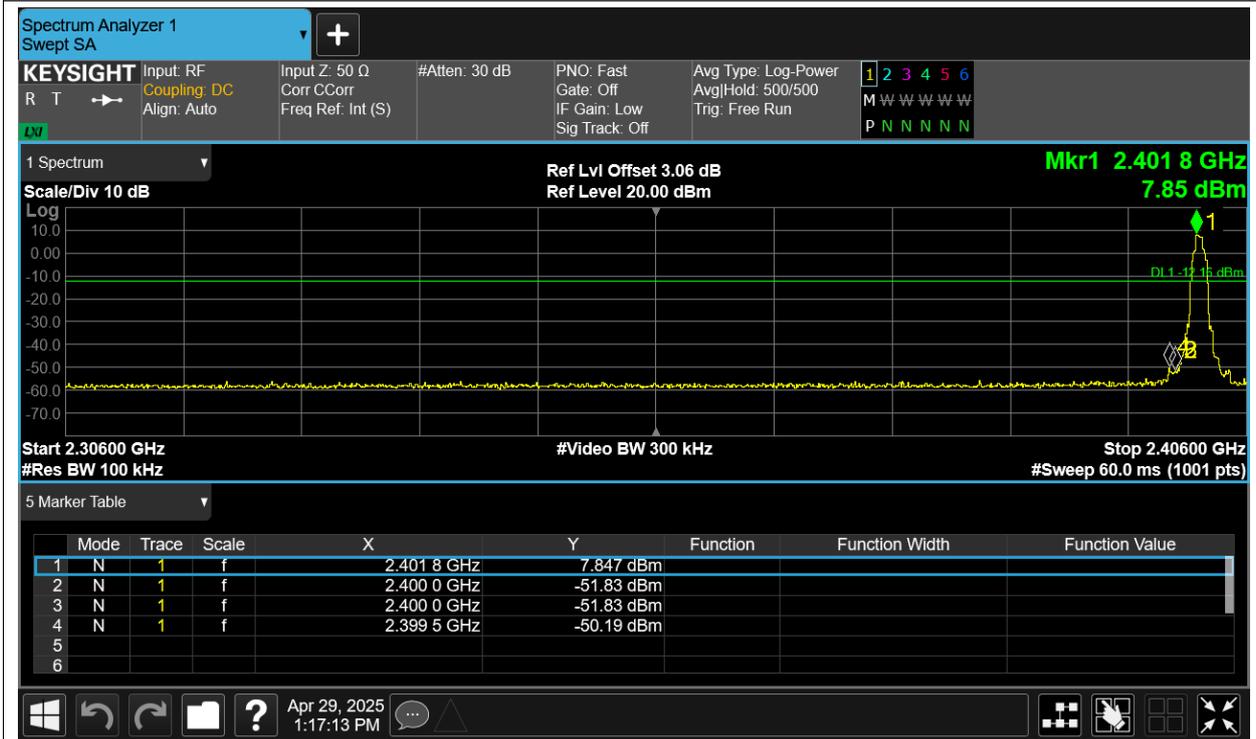
Band Edge NVNT 1-DH1 2480MHz Ant3 No-Hopping Emission



Band Edge NVNT 2-DH1 2402MHz Ant3 No-Hopping Ref



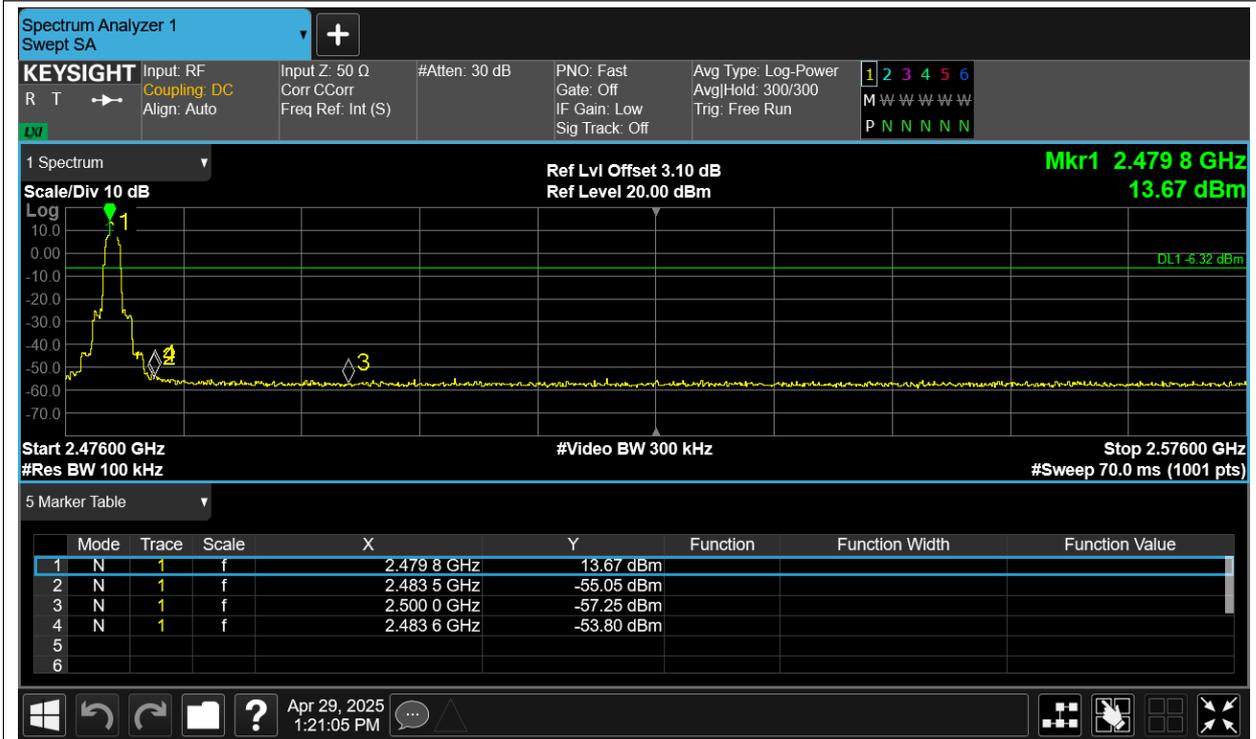
Band Edge NVNT 2-DH1 2402MHz Ant3 No-Hopping Emission



Band Edge NVNT 2-DH1 2480MHz Ant3 No-Hopping Ref



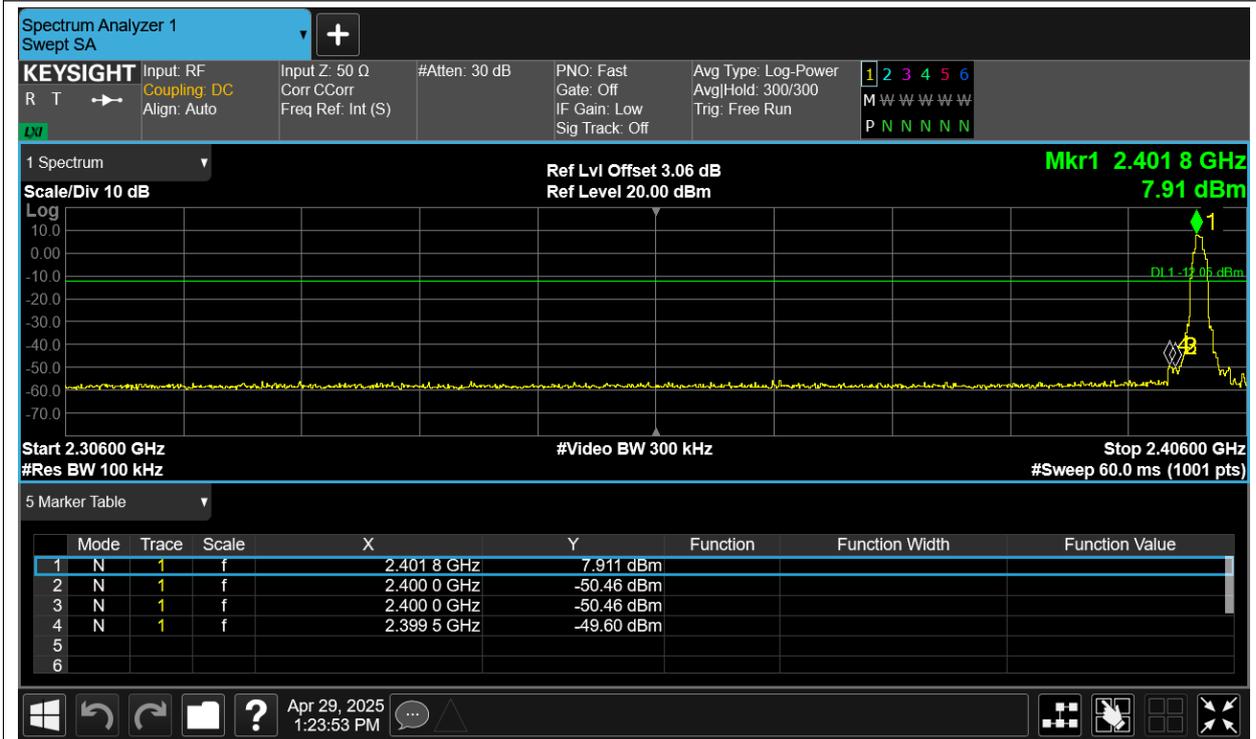
Band Edge NVNT 2-DH1 2480MHz Ant3 No-Hopping Emission



Band Edge NVNT 3-DH1 2402MHz Ant3 No-Hopping Ref



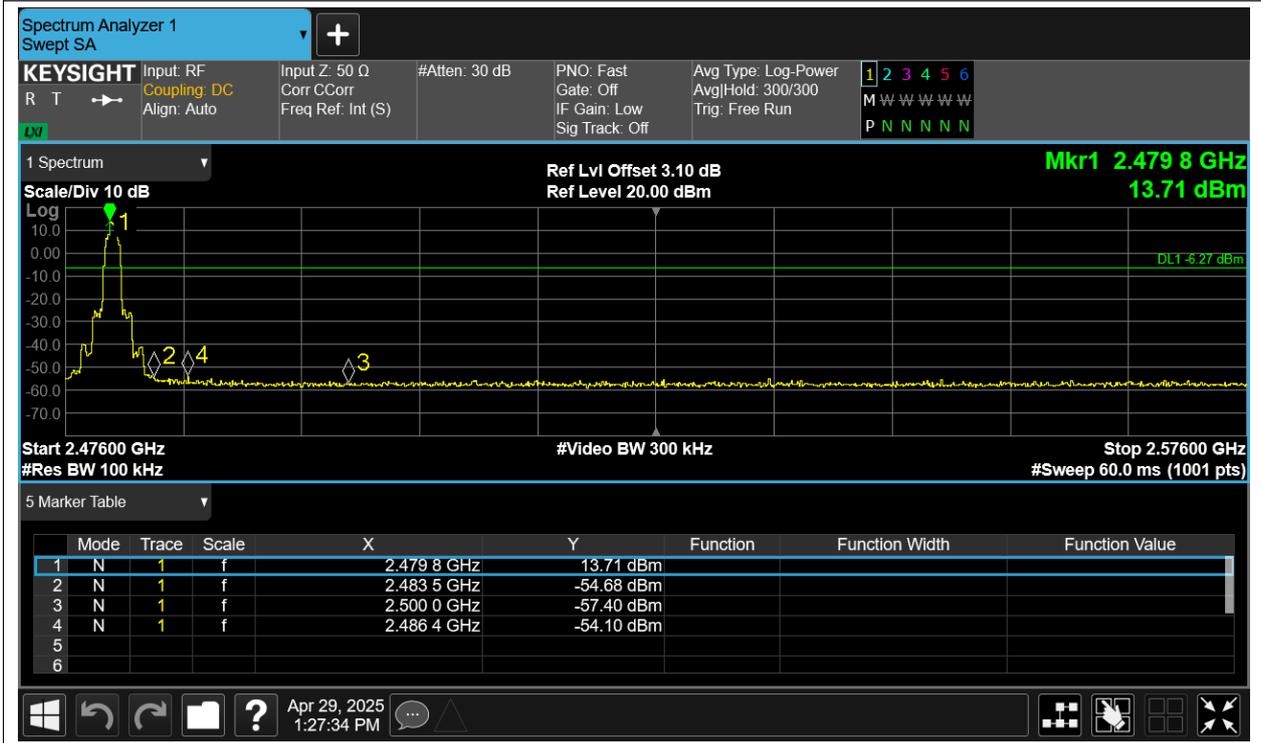
Band Edge NVNT 3-DH1 2402MHz Ant3 No-Hopping Emission



Band Edge NVNT 3-DH1 2480MHz Ant3 No-Hopping Ref



Band Edge NVNT 3-DH1 2480MHz Ant3 No-Hopping Emission

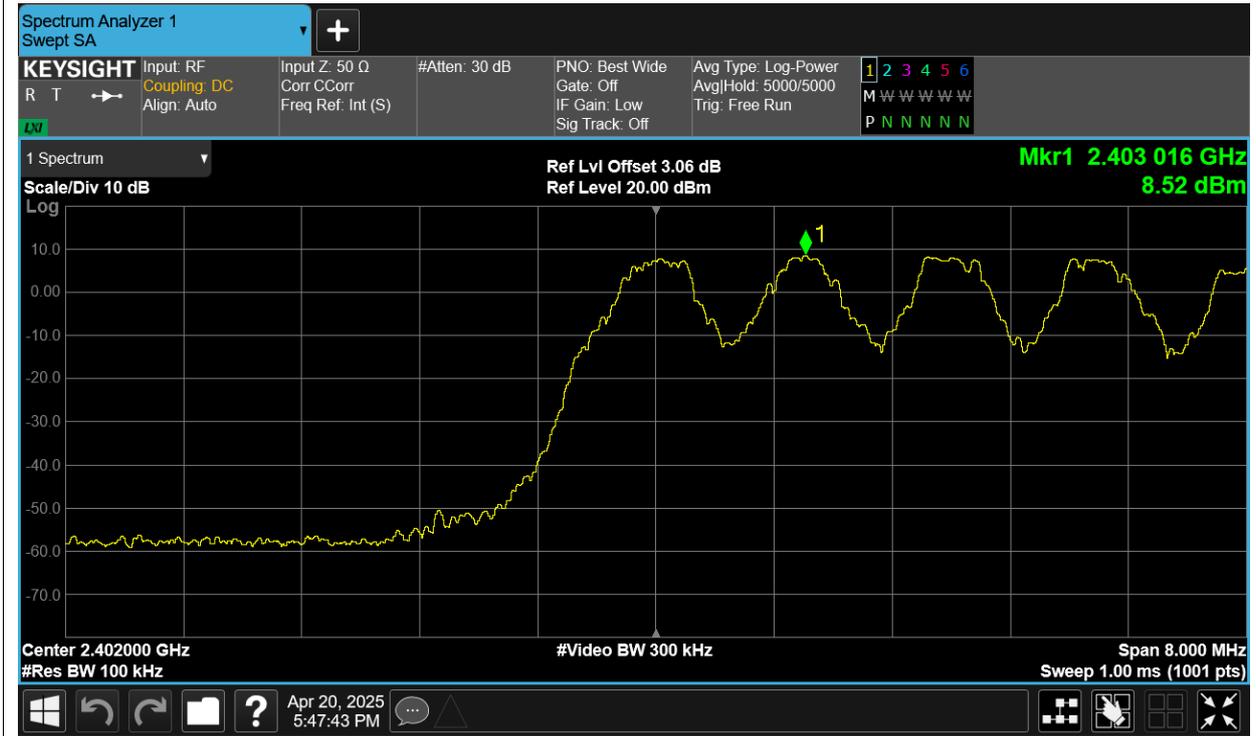


Band Edge(Hopping)

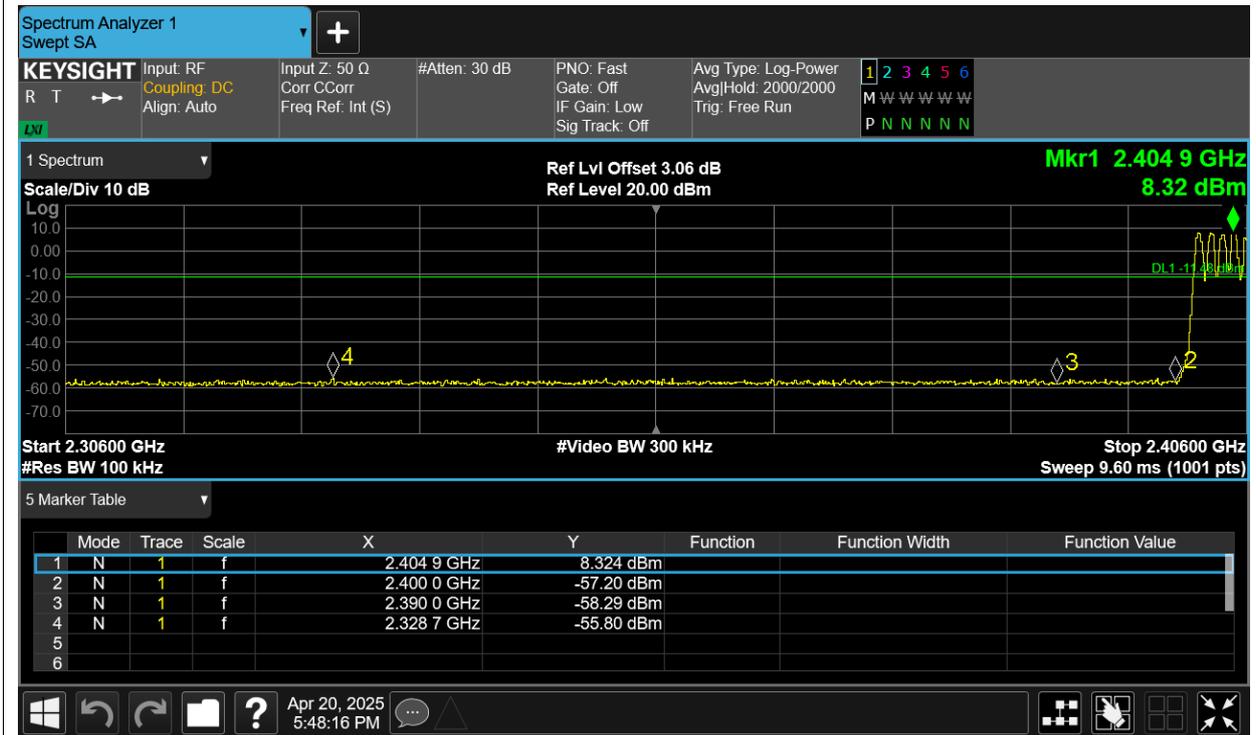
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH1	2402	Ant3	Hopping	-64.32	-20	Pass
NVNT	1-DH1	2480	Ant3	Hopping	-69.51	-20	Pass
NVNT	2-DH1	2402	Ant3	Hopping	-63.15	-20	Pass
NVNT	2-DH1	2480	Ant3	Hopping	-63.04	-20	Pass
NVNT	3-DH1	2402	Ant3	Hopping	-63.49	-20	Pass
NVNT	3-DH1	2480	Ant3	Hopping	-68.95	-20	Pass

Test Graphs

Band Edge(Hopping) NVNT 1-DH1 2402MHz Ant3 Hopping Ref



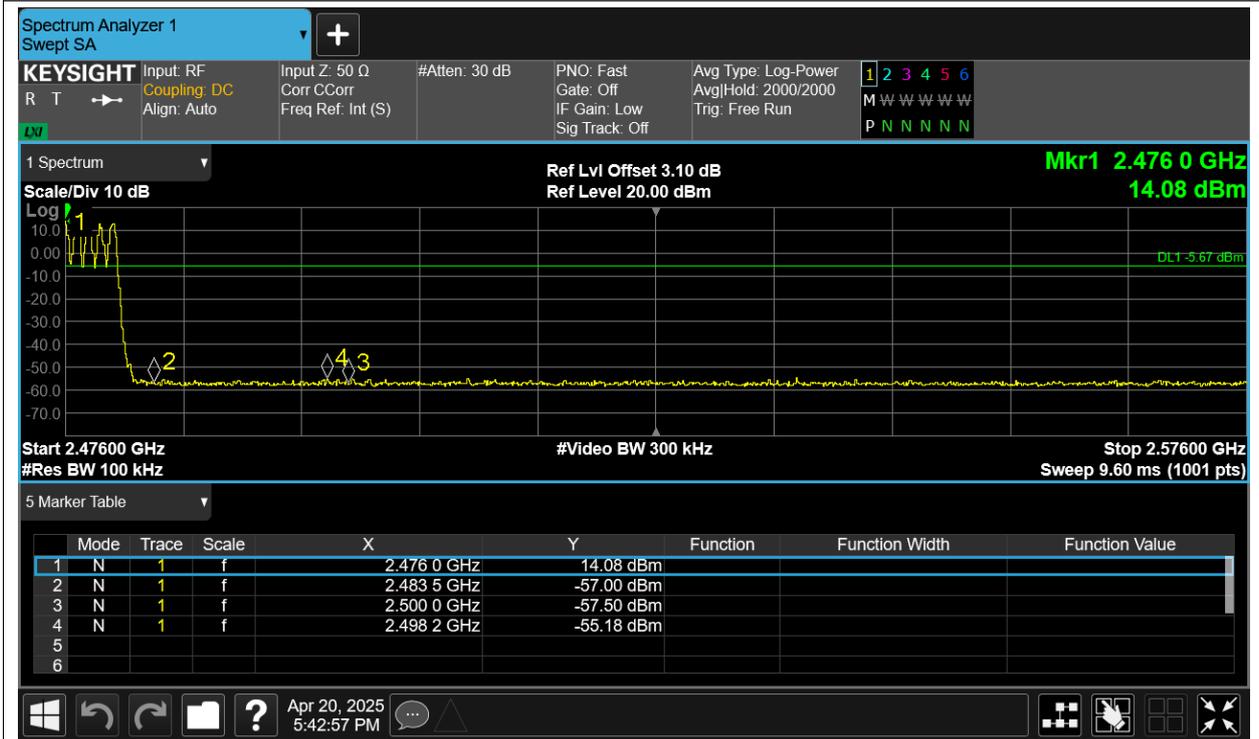
Band Edge(Hopping) NVNT 1-DH1 2402MHz Ant3 Hopping Emission



Band Edge(Hopping) NVNT 1-DH1 2480MHz Ant3 Hopping Ref



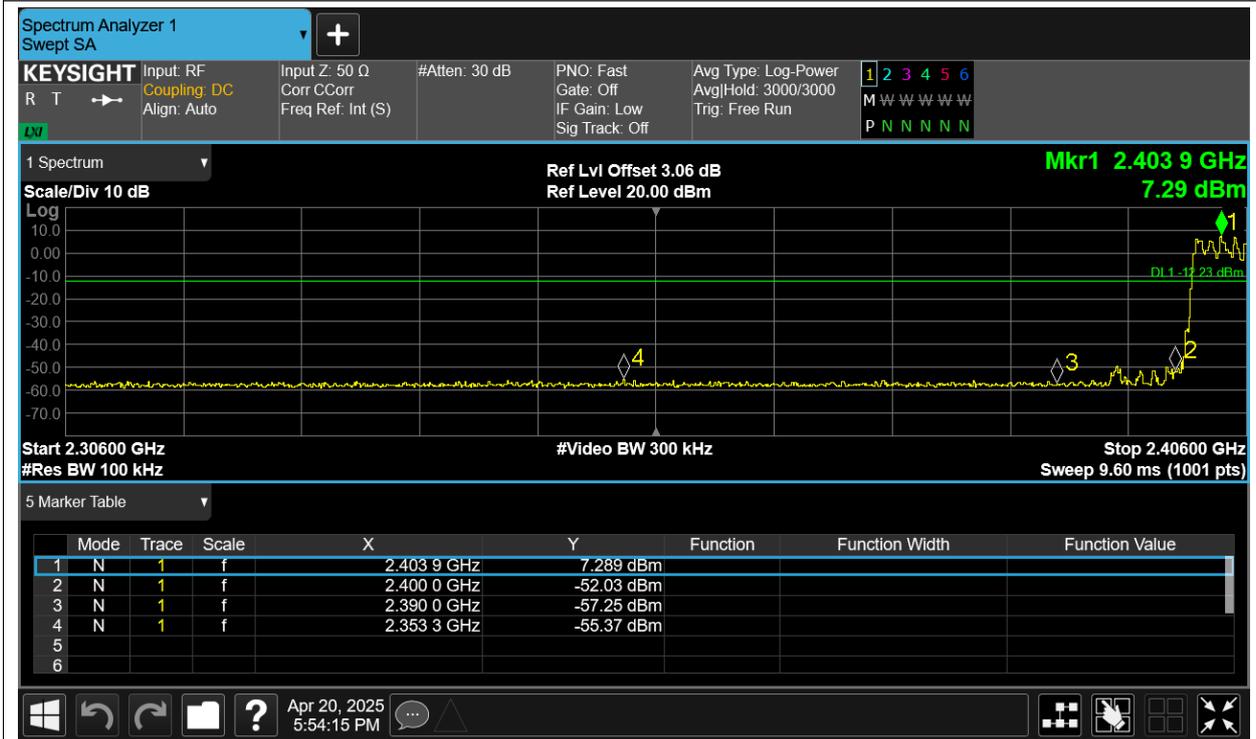
Band Edge(Hopping) NVNT 1-DH1 2480MHz Ant3 Hopping Emission



Band Edge(Hopping) NVNT 2-DH1 2402MHz Ant3 Hopping Ref



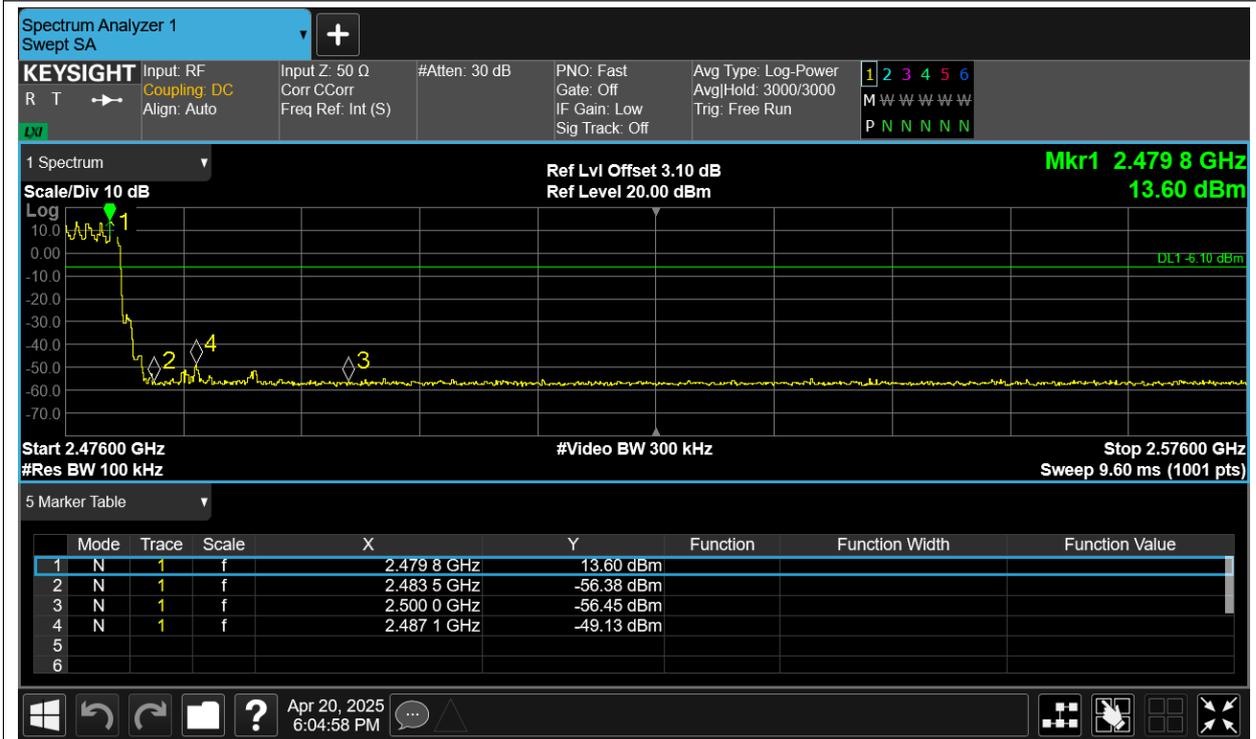
Band Edge(Hopping) NVNT 2-DH1 2402MHz Ant3 Hopping Emission



Band Edge(Hopping) NVNT 2-DH1 2480MHz Ant3 Hopping Ref



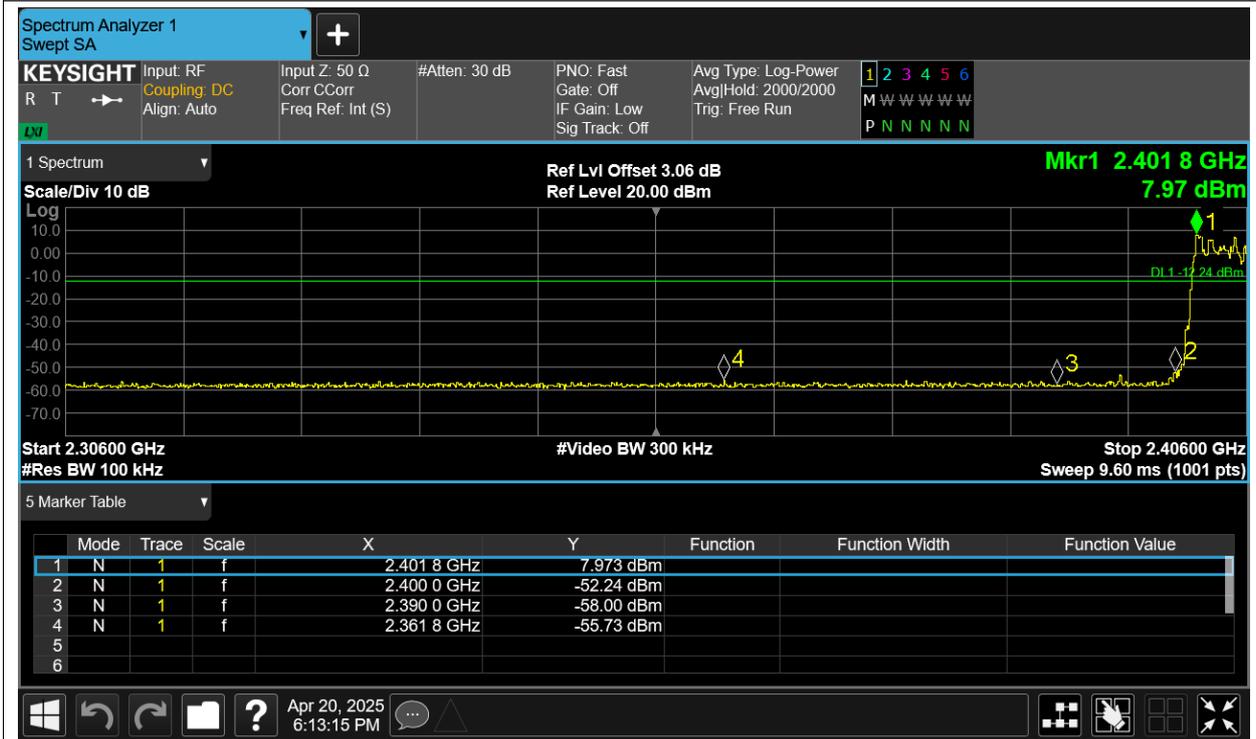
Band Edge(Hopping) NVNT 2-DH1 2480MHz Ant3 Hopping Emission



Band Edge(Hopping) NVNT 3-DH1 2402MHz Ant3 Hopping Ref



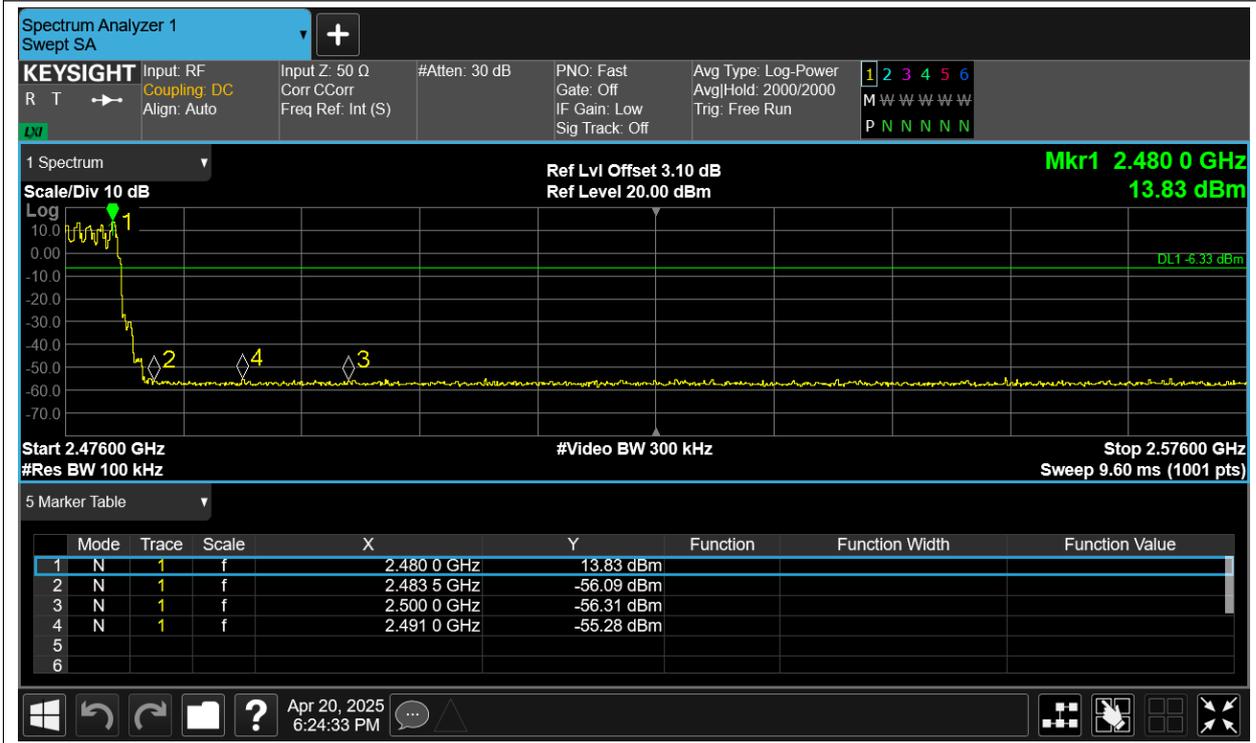
Band Edge(Hopping) NVNT 3-DH1 2402MHz Ant3 Hopping Emission



Band Edge(Hopping) NVNT 3-DH1 2480MHz Ant3 Hopping Ref



Band Edge(Hopping) NVNT 3-DH1 2480MHz Ant3 Hopping Emission

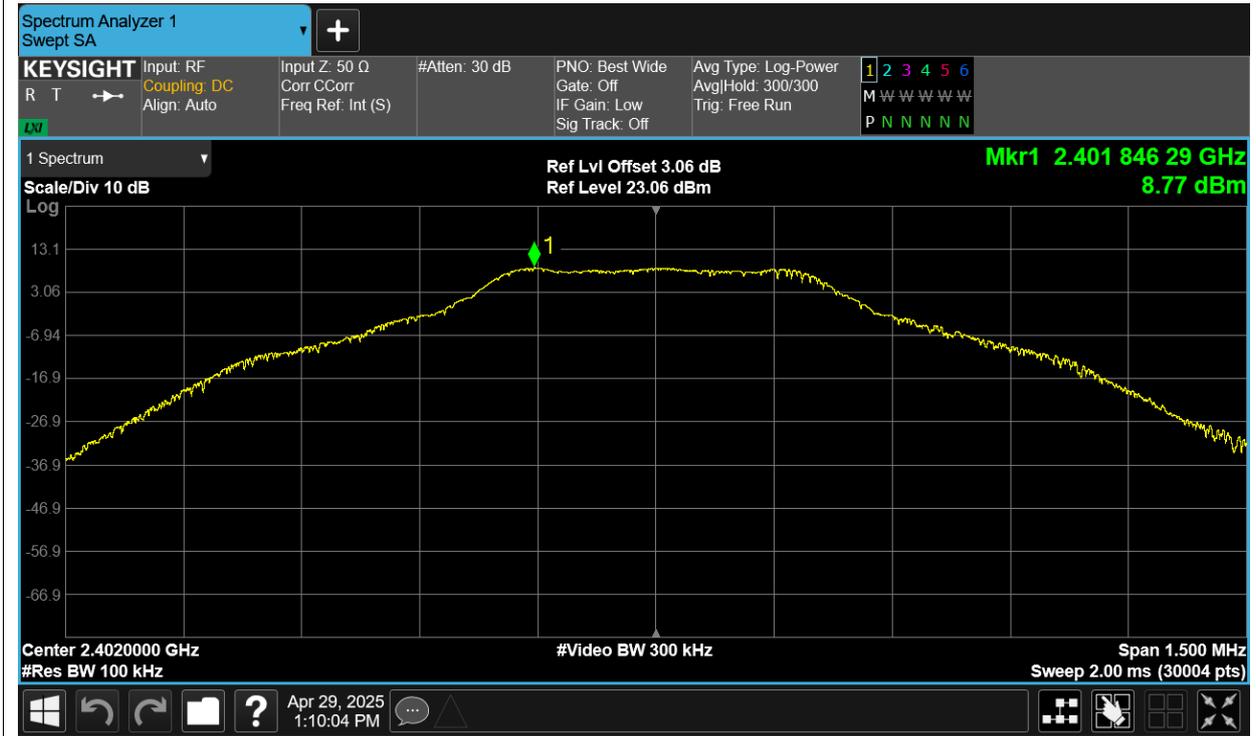


Conducted RF Spurious Emission

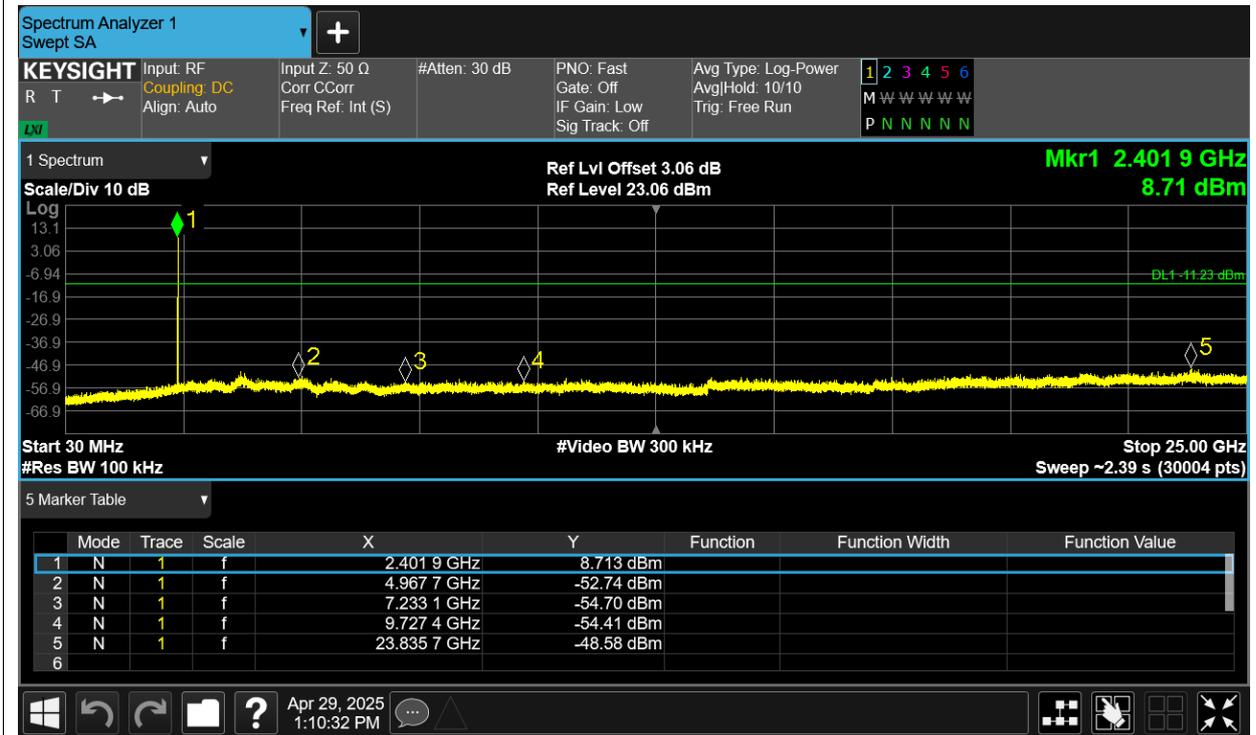
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH1	2402	Ant3	-57.35	-20	Pass
NVNT	1-DH1	2441	Ant3	-61.44	-20	Pass
NVNT	1-DH1	2480	Ant3	-63.08	-20	Pass
NVNT	2-DH1	2402	Ant3	-56.8	-20	Pass
NVNT	2-DH1	2441	Ant3	-60.72	-20	Pass
NVNT	2-DH1	2480	Ant3	-62.62	-20	Pass
NVNT	3-DH1	2402	Ant3	-56.71	-20	Pass
NVNT	3-DH1	2441	Ant3	-60.63	-20	Pass
NVNT	3-DH1	2480	Ant3	-62.53	-20	Pass

Test Graphs

Tx. Spurious NVNT 1-DH1 2402MHz Ant3 Ref



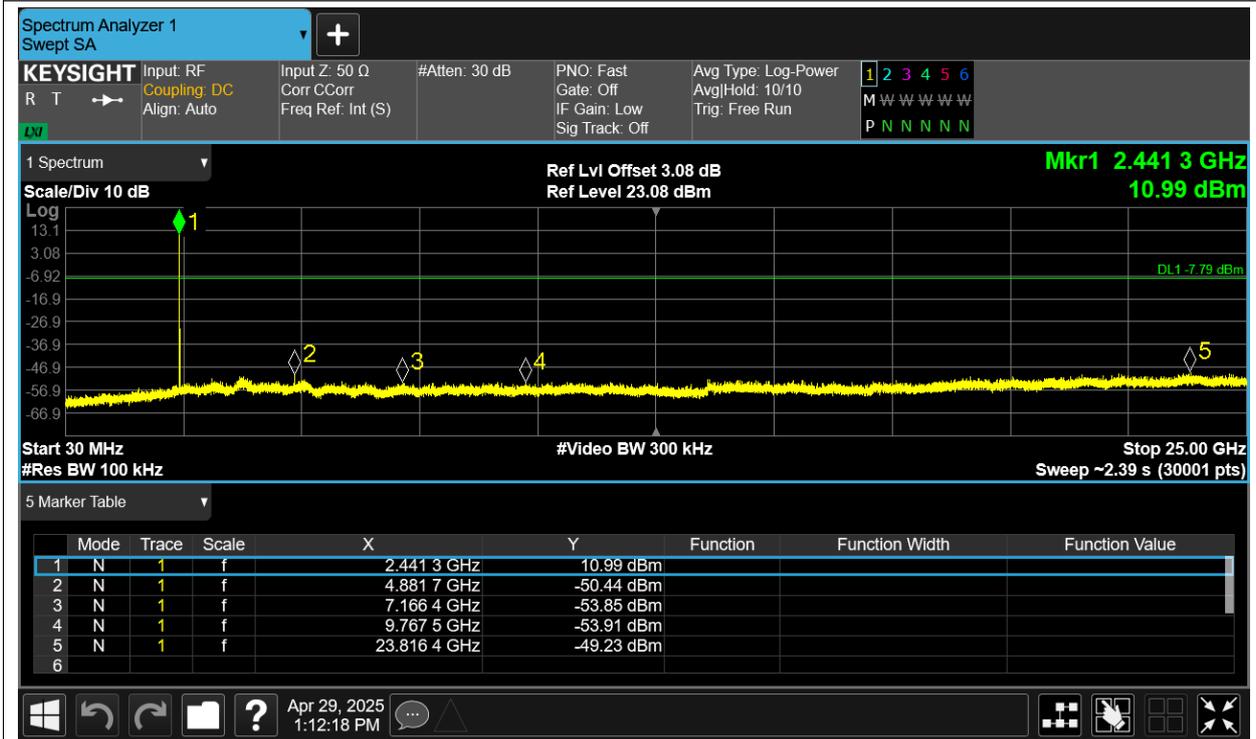
Tx. Spurious NVNT 1-DH1 2402MHz Ant3 Emission



Tx. Spurious NVNT 1-DH1 2441MHz Ant3 Ref



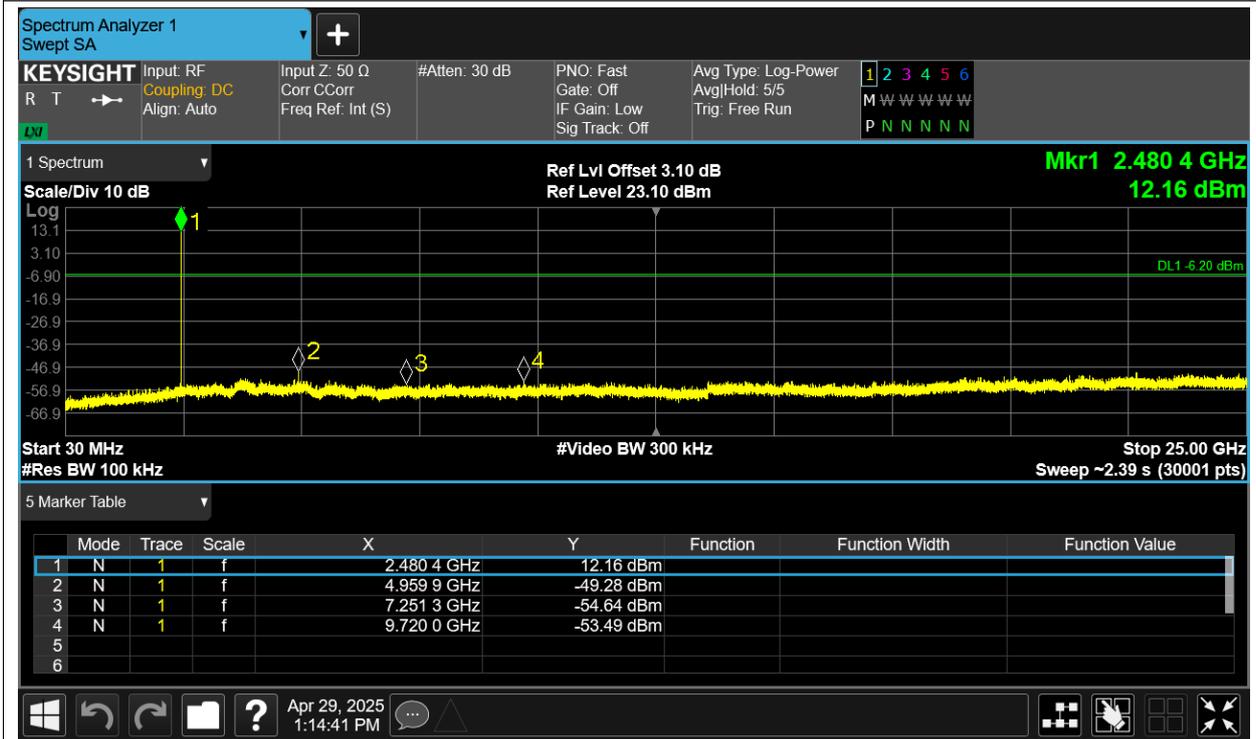
Tx. Spurious NVNT 1-DH1 2441MHz Ant3 Emission



Tx. Spurious NVNT 1-DH1 2480MHz Ant3 Ref



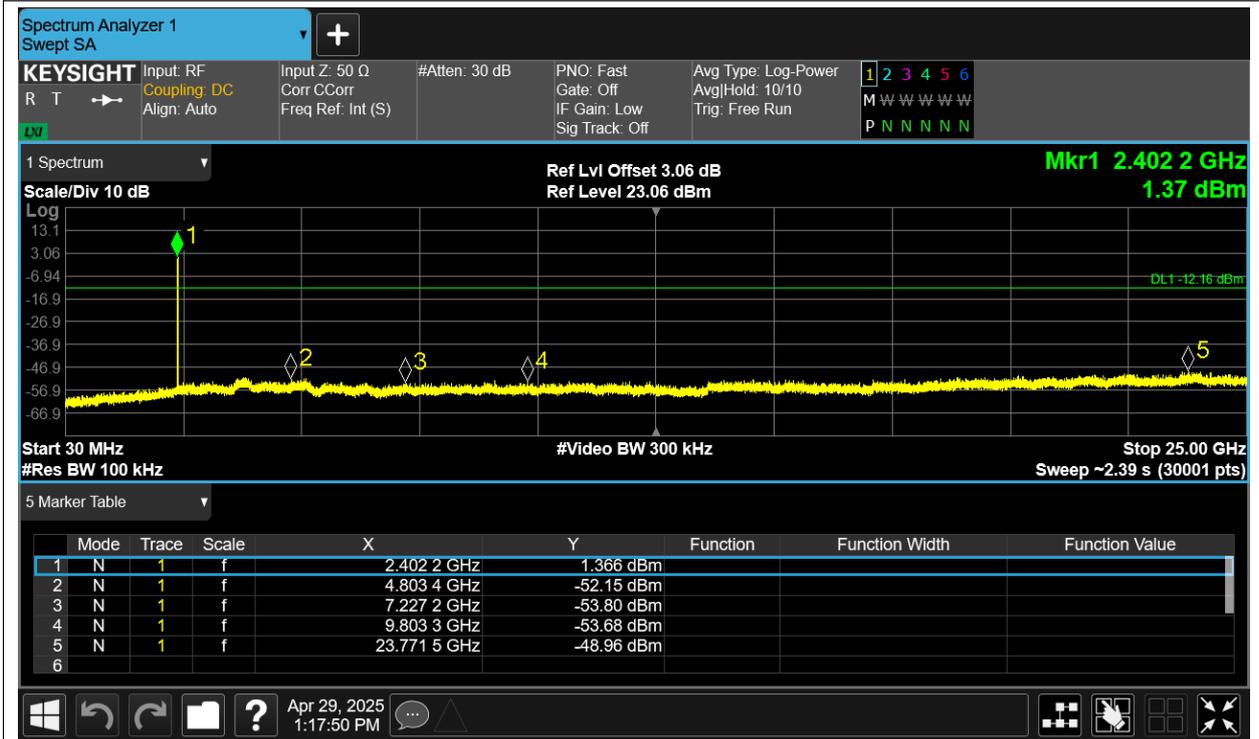
Tx. Spurious NVNT 1-DH1 2480MHz Ant3 Emission



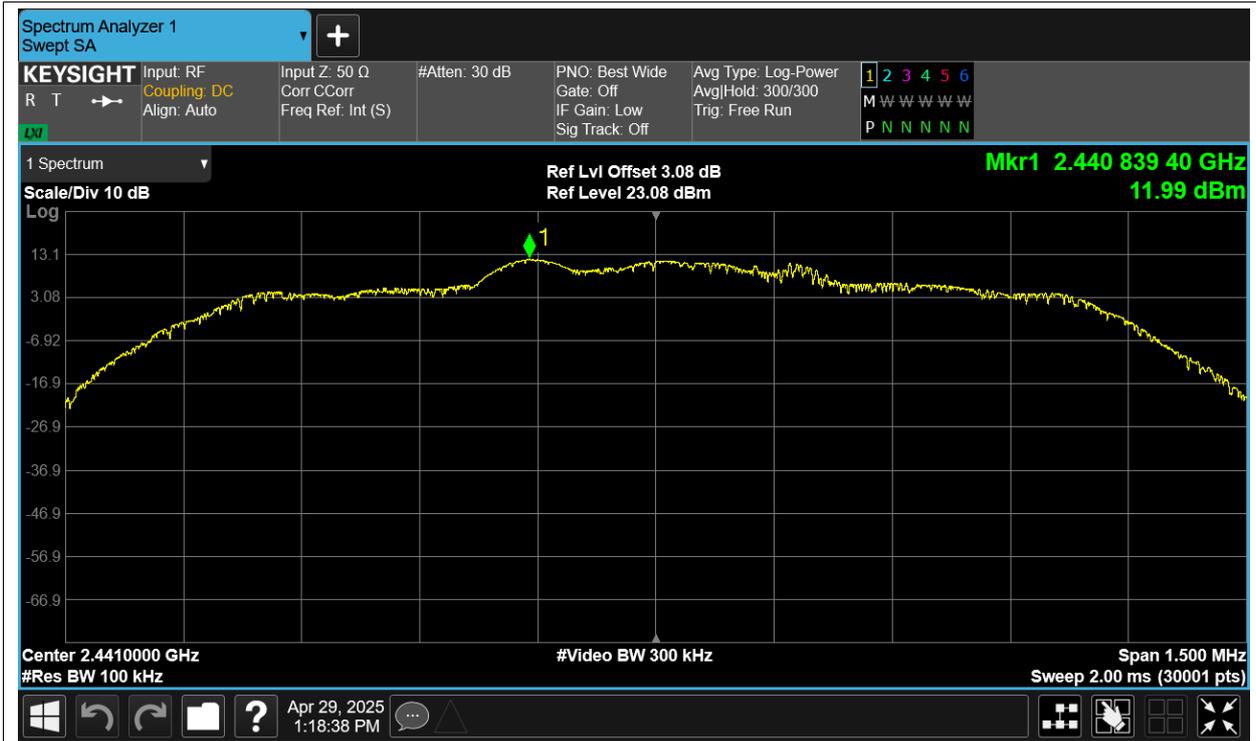
Tx. Spurious NVNT 2-DH1 2402MHz Ant3 Ref



Tx. Spurious NVNT 2-DH1 2402MHz Ant3 Emission



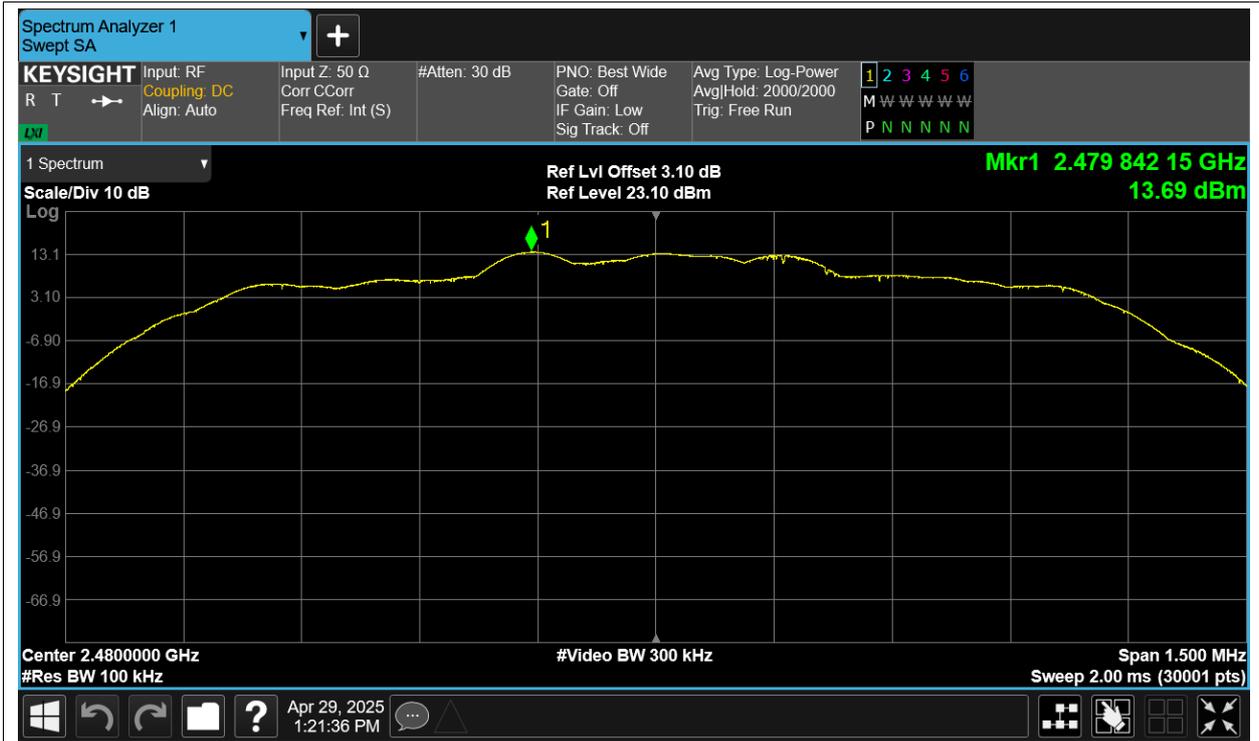
Tx. Spurious NVNT 2-DH1 2441MHz Ant3 Ref



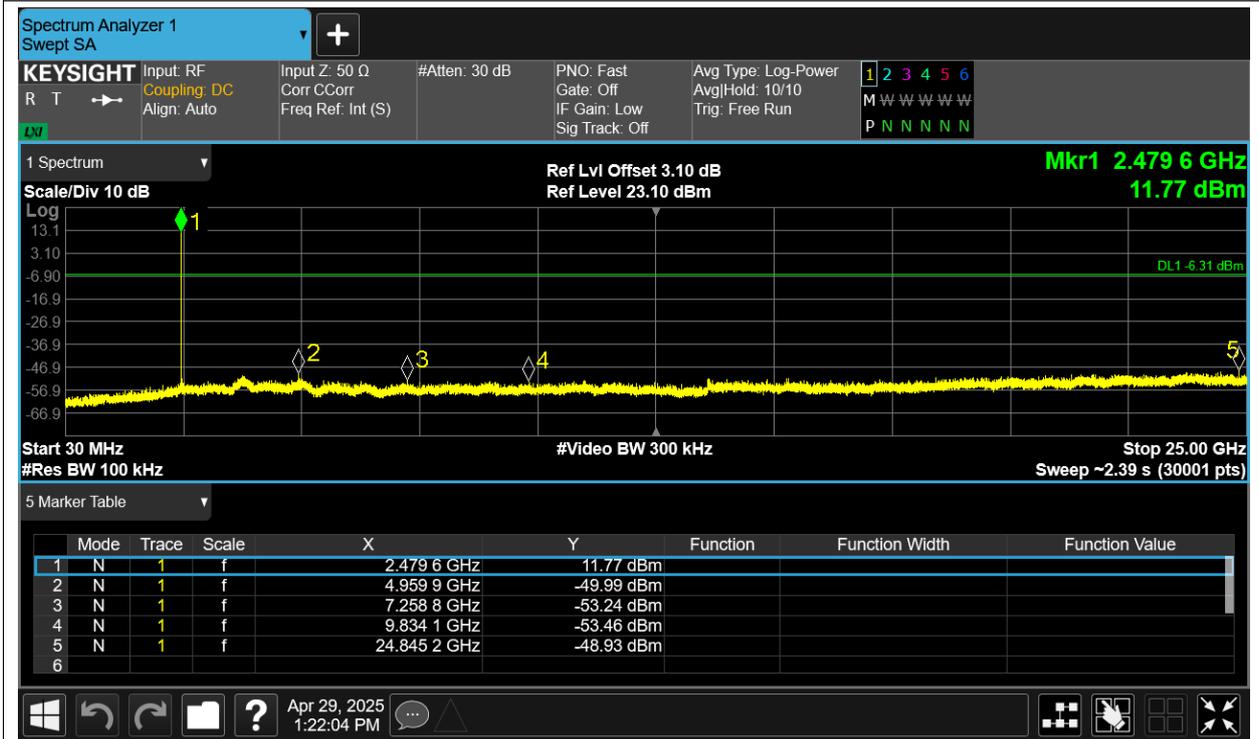
Tx. Spurious NVNT 2-DH1 2441MHz Ant3 Emission



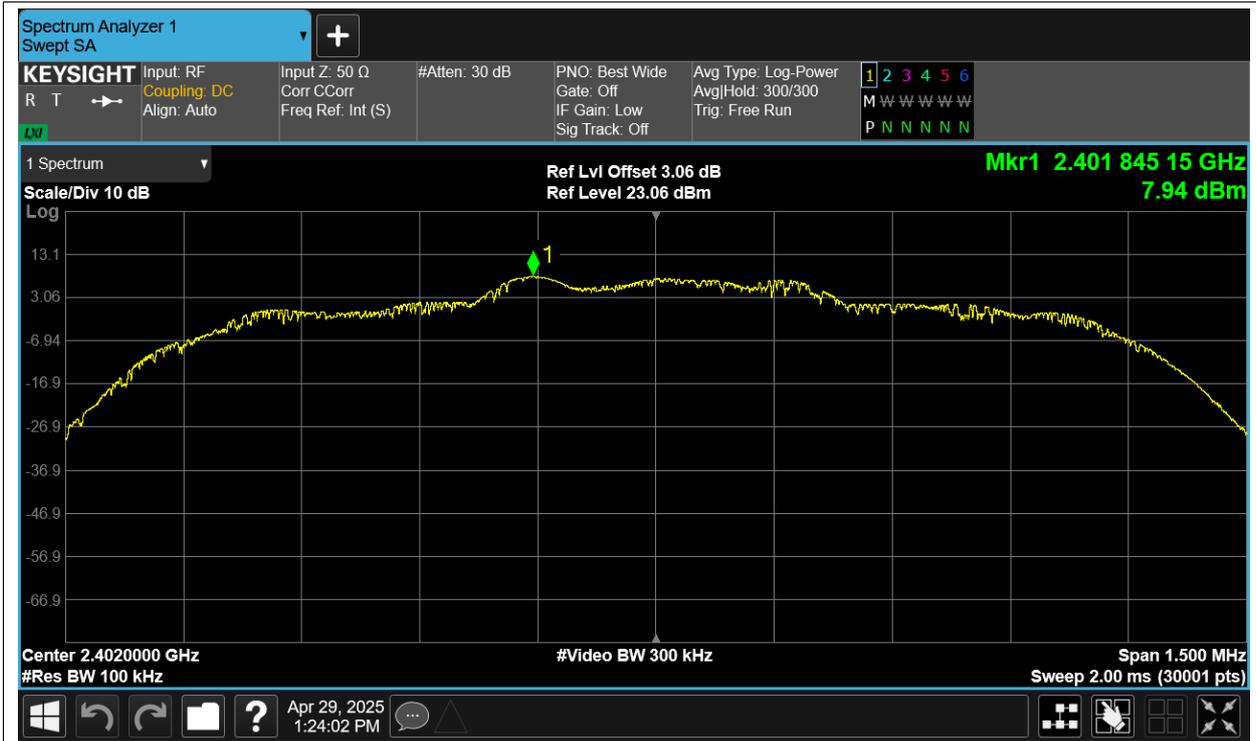
Tx. Spurious NVNT 2-DH1 2480MHz Ant3 Ref



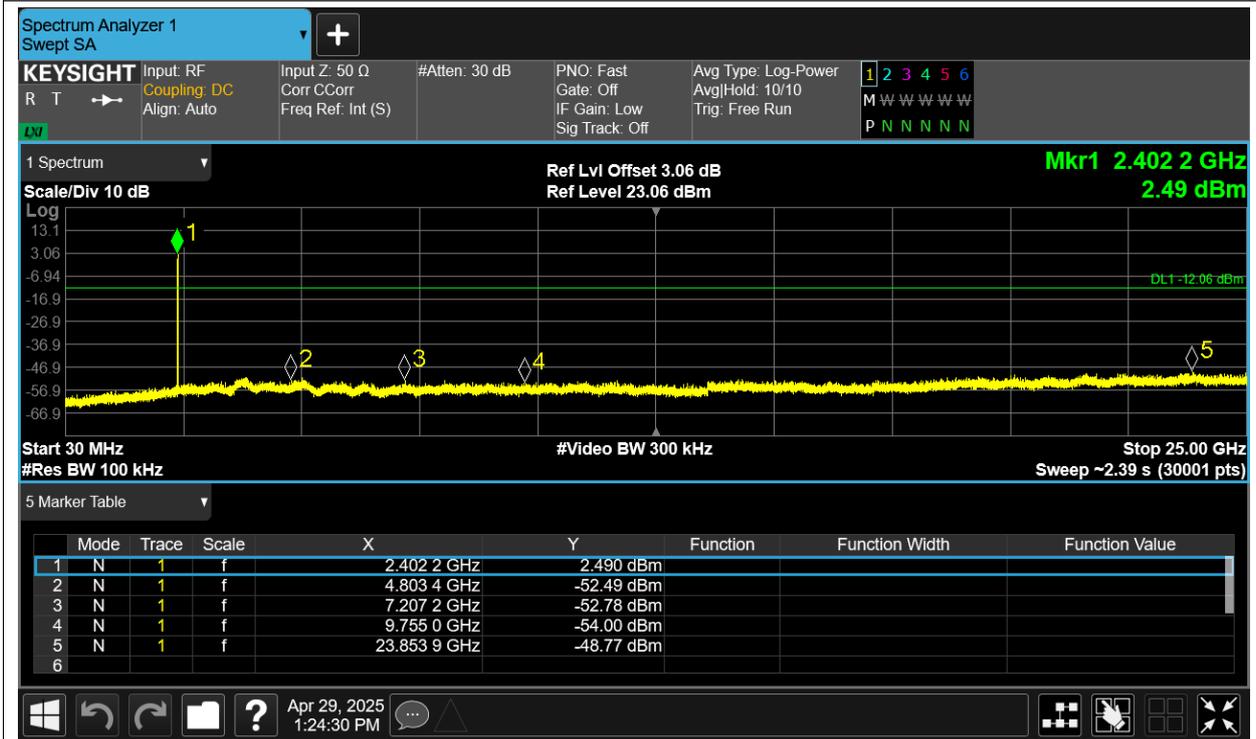
Tx. Spurious NVNT 2-DH1 2480MHz Ant3 Emission



Tx. Spurious NVNT 3-DH1 2402MHz Ant3 Ref



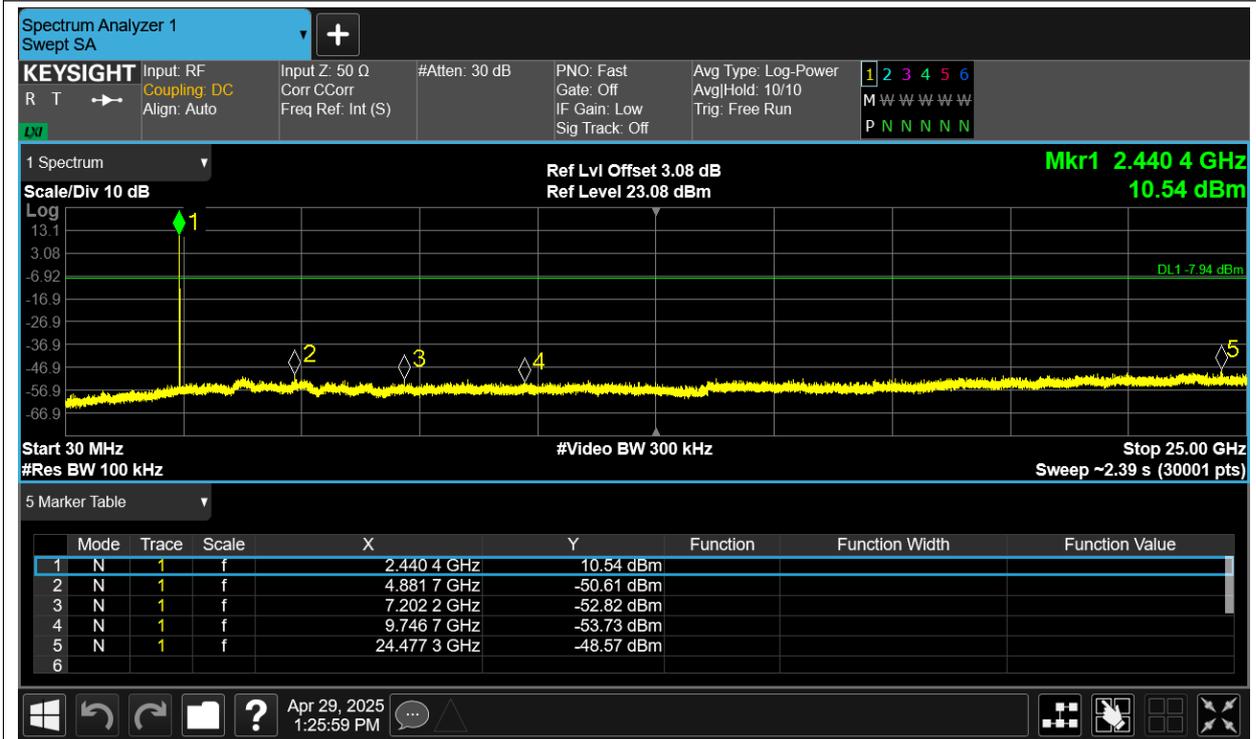
Tx. Spurious NVNT 3-DH1 2402MHz Ant3 Emission



Tx. Spurious NVNT 3-DH1 2441MHz Ant3 Ref



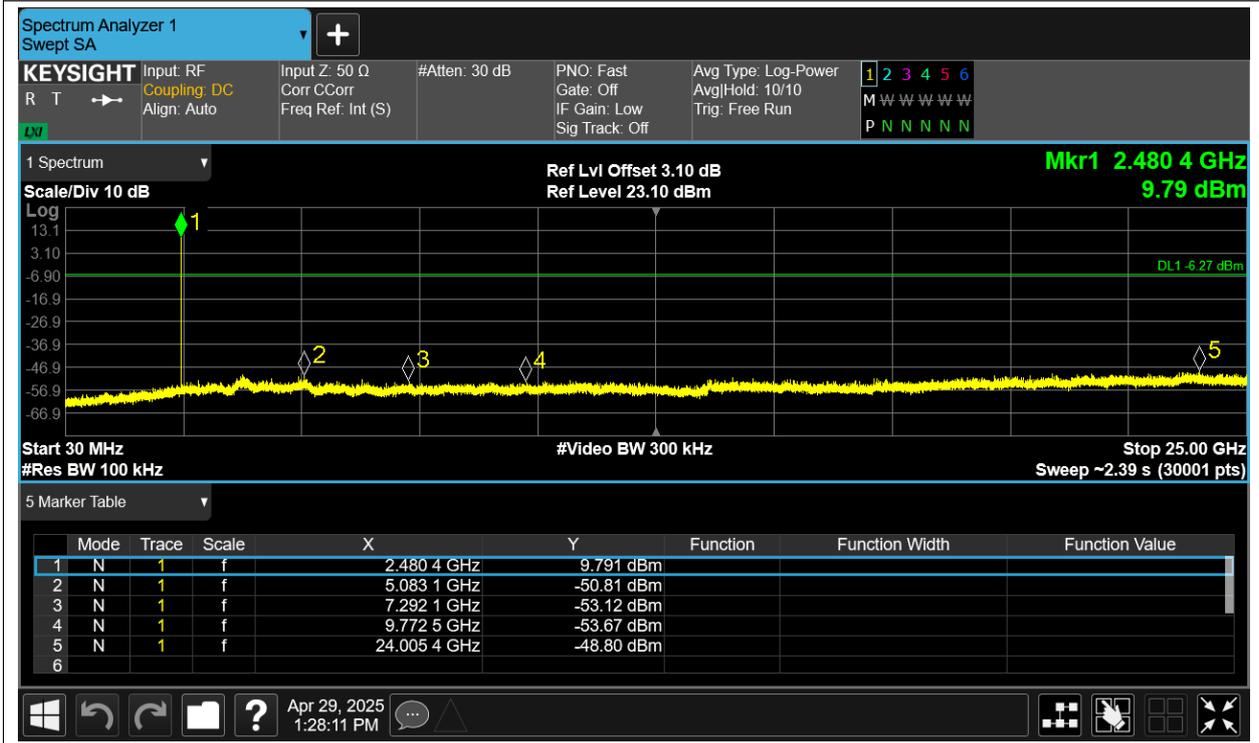
Tx. Spurious NVNT 3-DH1 2441MHz Ant3 Emission



Tx. Spurious NVNT 3-DH1 2480MHz Ant3 Ref



Tx. Spurious NVNT 3-DH1 2480MHz Ant3 Emission

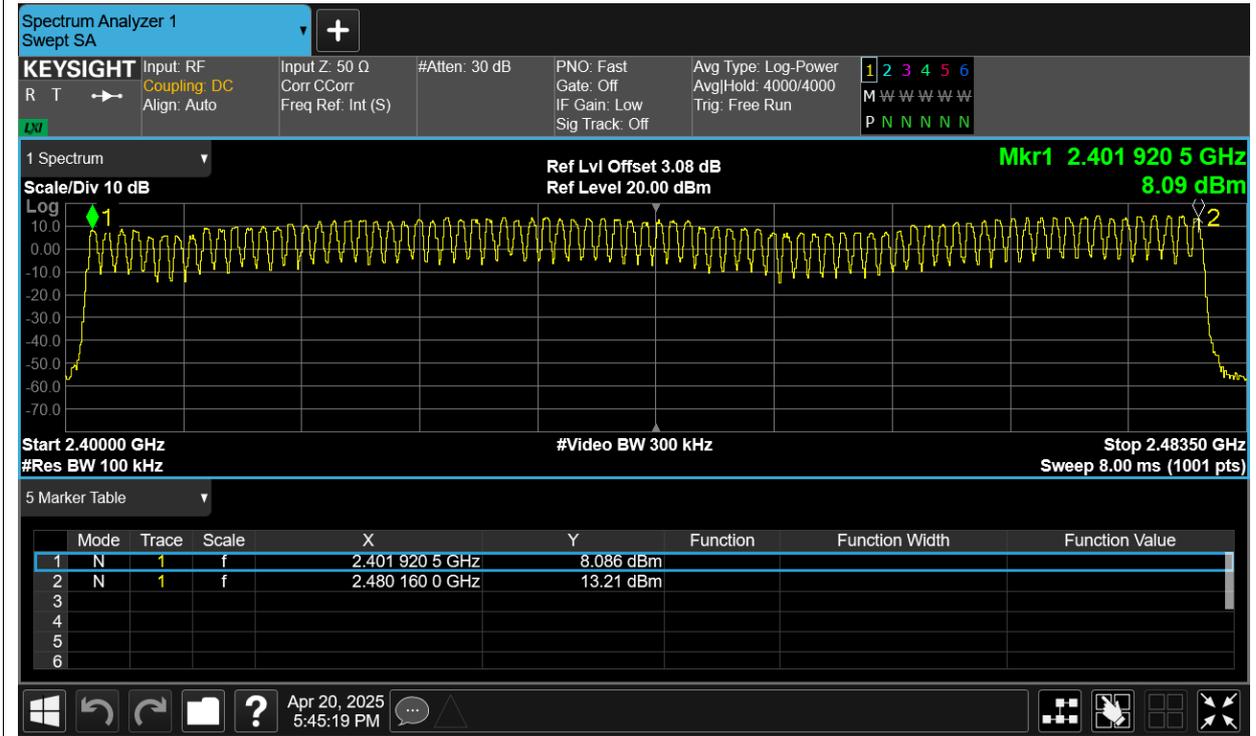


Number of Hopping Channel

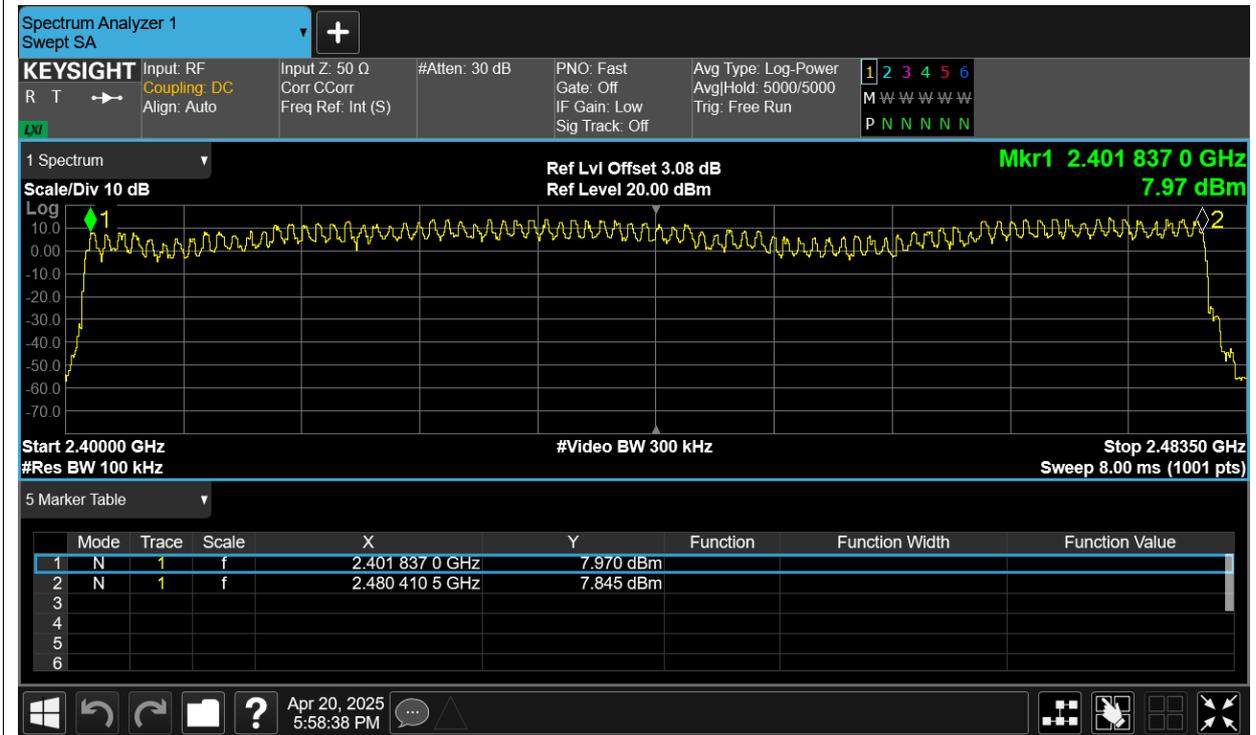
Condition	Mode	Antenna	Hopping Number	Limit	Verdict
NVNT	1-DH1	Ant3	79	15	Pass
NVNT	2-DH1	Ant3	79	15	Pass
NVNT	3-DH1	Ant3	79	15	Pass

Test Graphs

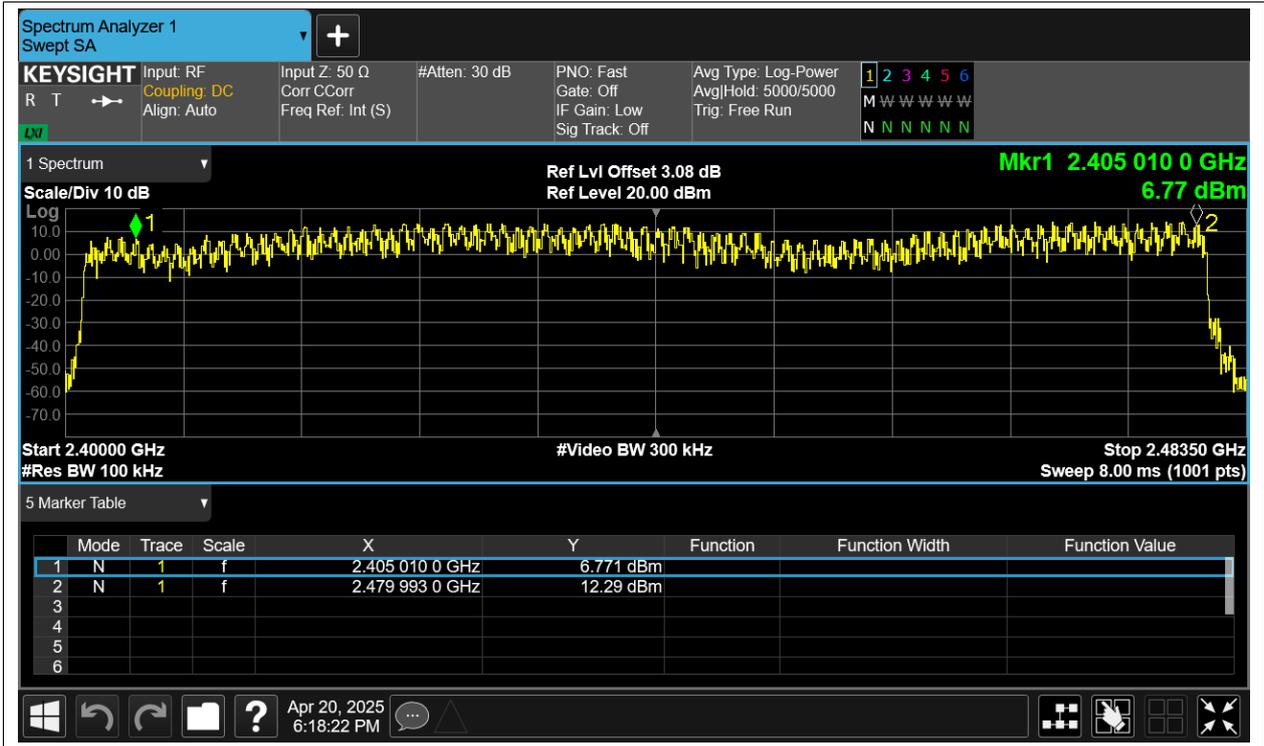
Hopping No. NVNT 1-DH1 2441MHz Ant3



Hopping No. NVNT 2-DH1 2441MHz Ant3



Hopping No. NVNT 3-DH1 2441MHz Ant3

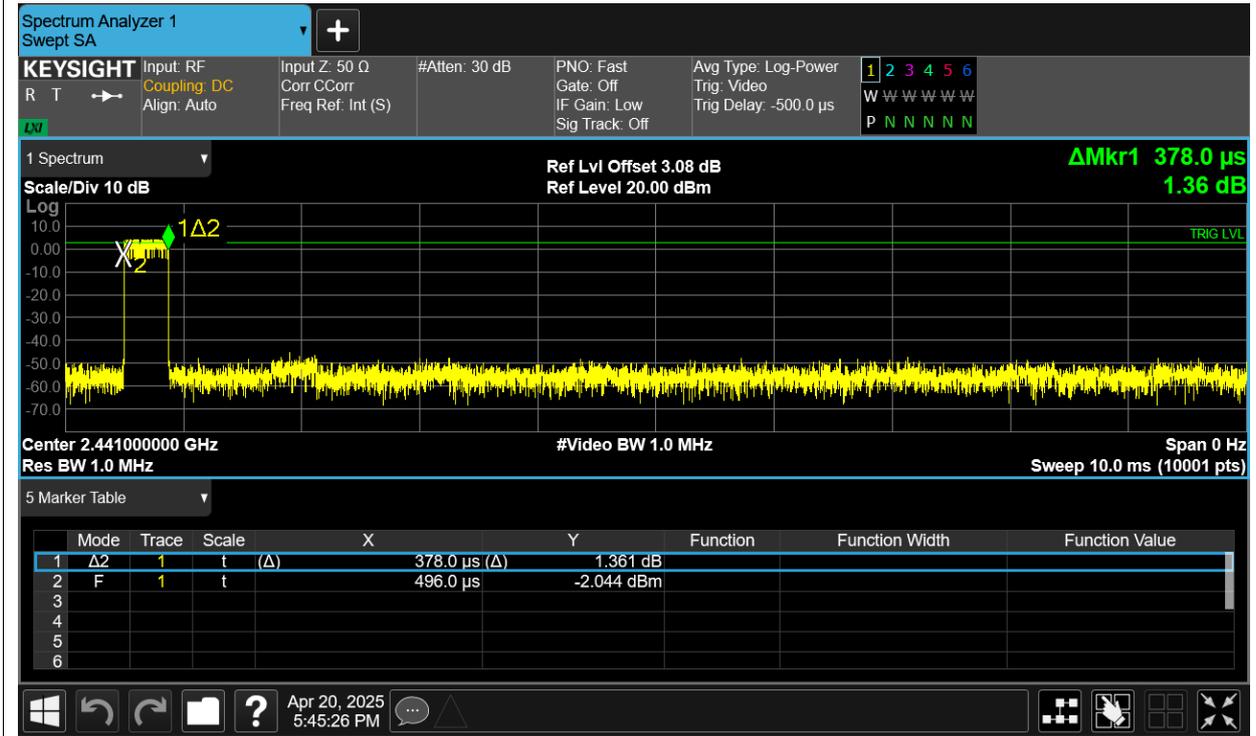


Dwell Time

Condition	Mode	Frequency (MHz)	Antenna	Pulse Time (ms)	Total Dwell Time (ms)	Period Time (ms)	Limit (ms)	Verdict
NVNT	1-DH1	2441	Ant3	0.378	120.96	31600	400	Pass
NVNT	1-DH3	2441	Ant3	1.632	261.12	31600	400	Pass
NVNT	1-DH5	2441	Ant3	2.882	307.413	31600	400	Pass
NVNT	2-DH1	2441	Ant3	0.385	123.2	31600	400	Pass
NVNT	2-DH3	2441	Ant3	1.636	261.76	31600	400	Pass
NVNT	2-DH5	2441	Ant3	2.885	307.733	31600	400	Pass
NVNT	3-DH1	2441	Ant3	0.386	123.52	31600	400	Pass
NVNT	3-DH3	2441	Ant3	1.634	261.44	31600	400	Pass
NVNT	3-DH5	2441	Ant3	2.886	307.84	31600	400	Pass

Test Graphs

Dwell NVNT 1-DH1 2441MHz Ant3



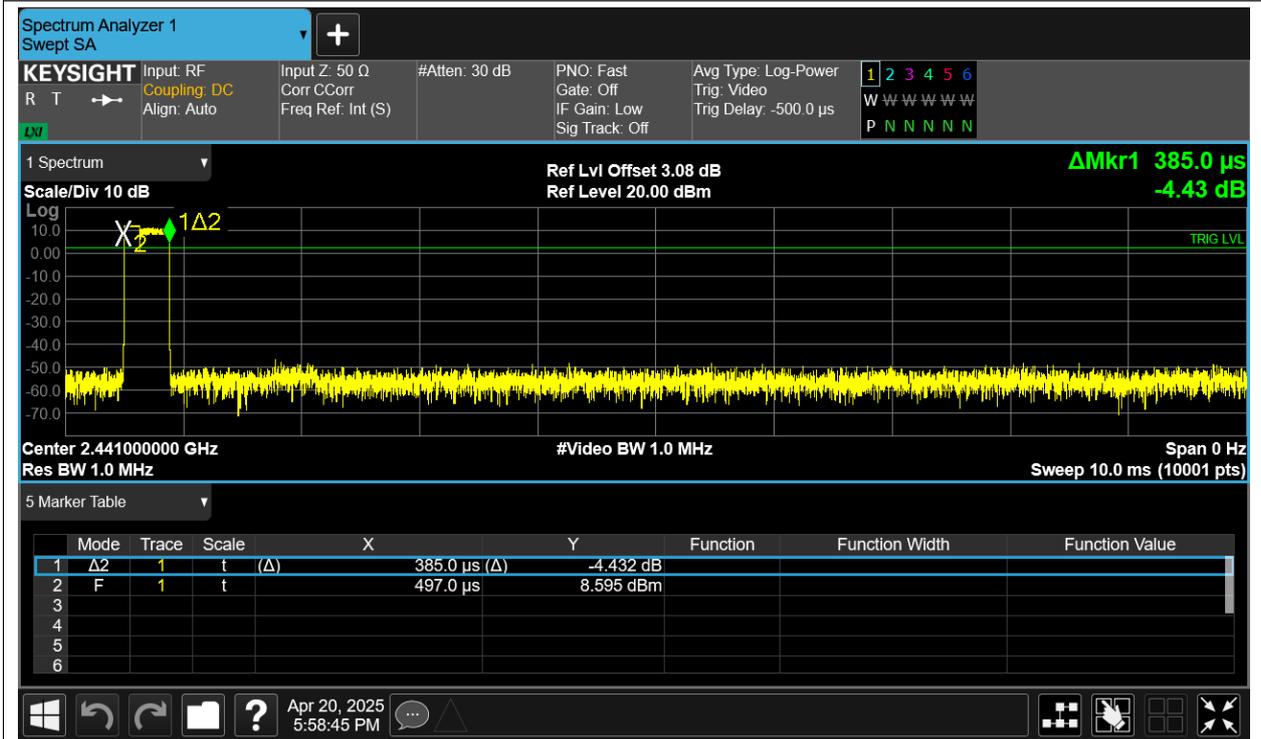
Dwell NVNT 1-DH3 2441MHz Ant3



Dwell NVNT 1-DH5 2441MHz Ant3



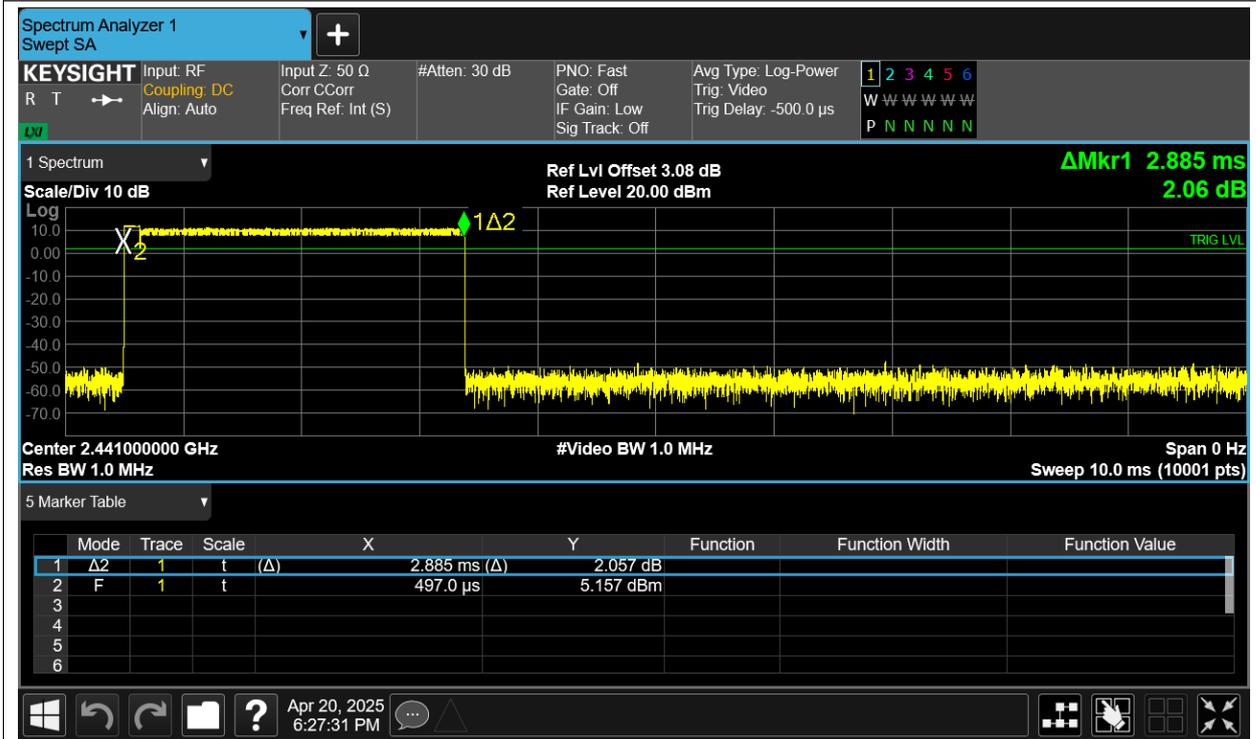
Dwell NVNT 2-DH1 2441MHz Ant3



Dwell NVNT 2-DH3 2441MHz Ant3



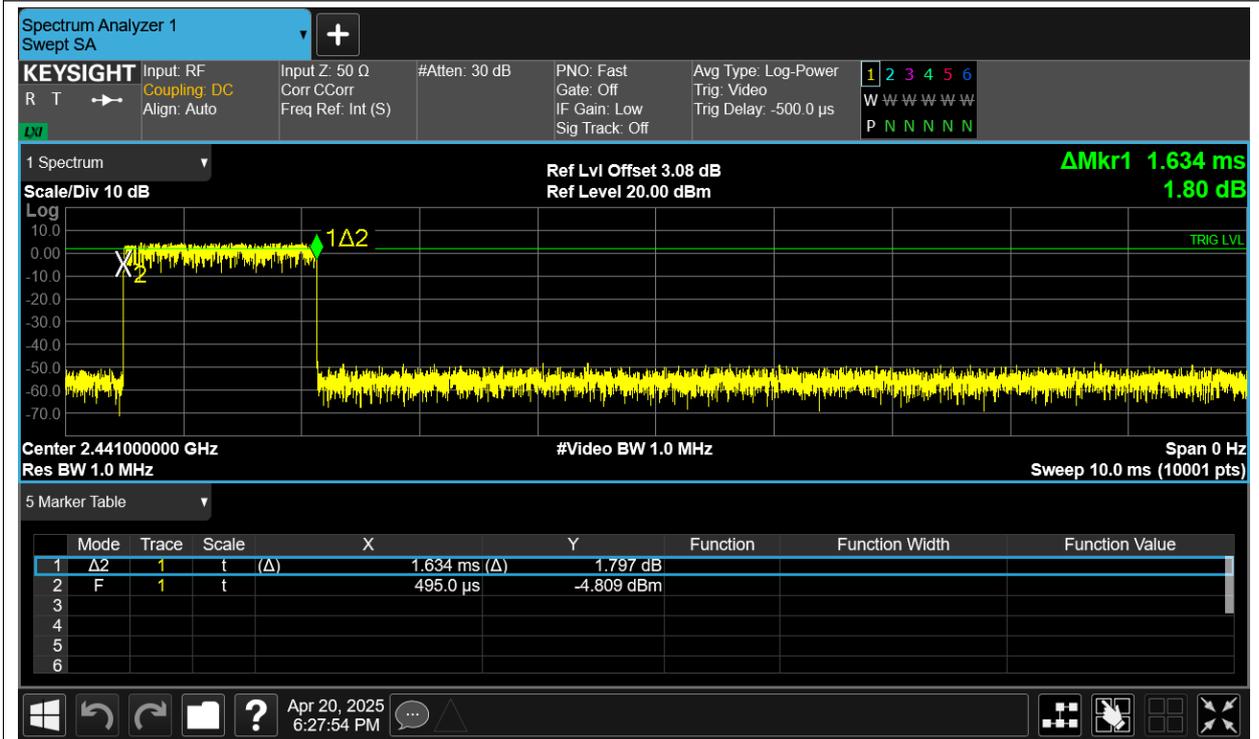
Dwell NVNT 2-DH5 2441MHz Ant3



Dwell NVNT 3-DH1 2441MHz Ant3



Dwell NVNT 3-DH3 2441MHz Ant3



Dwell NVNT 3-DH5 2441MHz Ant3

