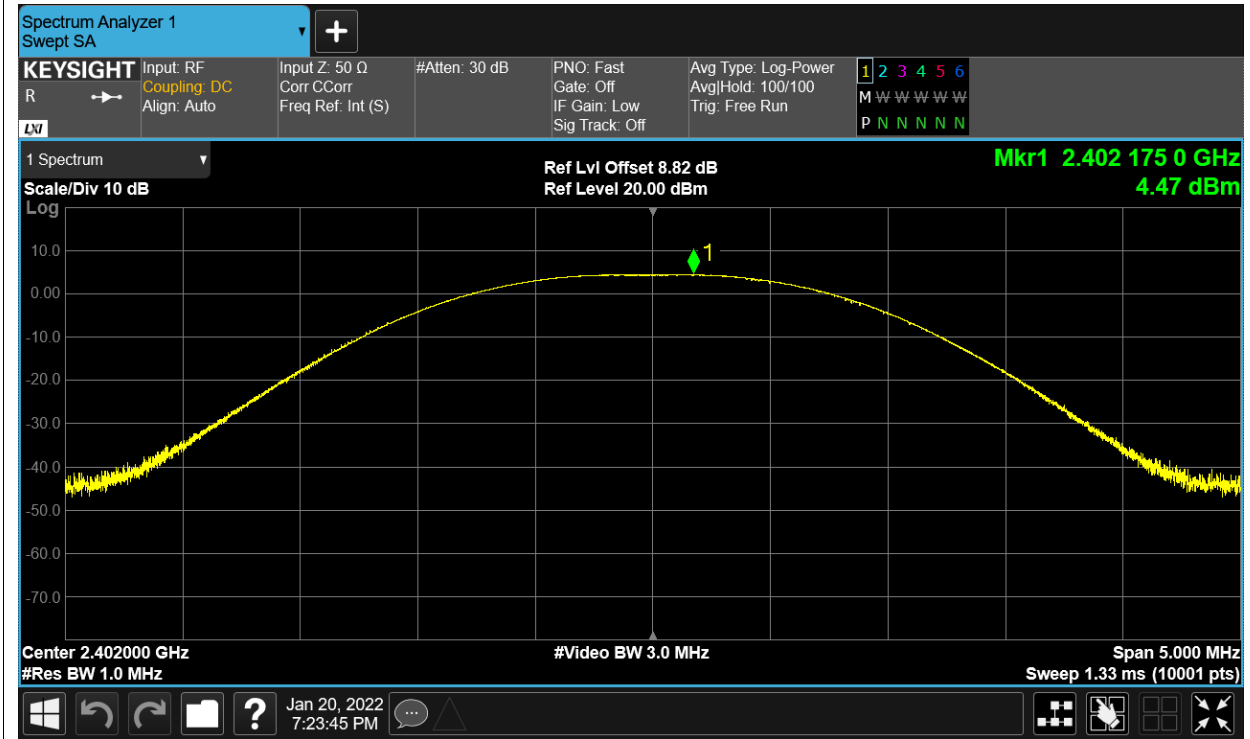


Test Data**Maximum Conducted Output Power**

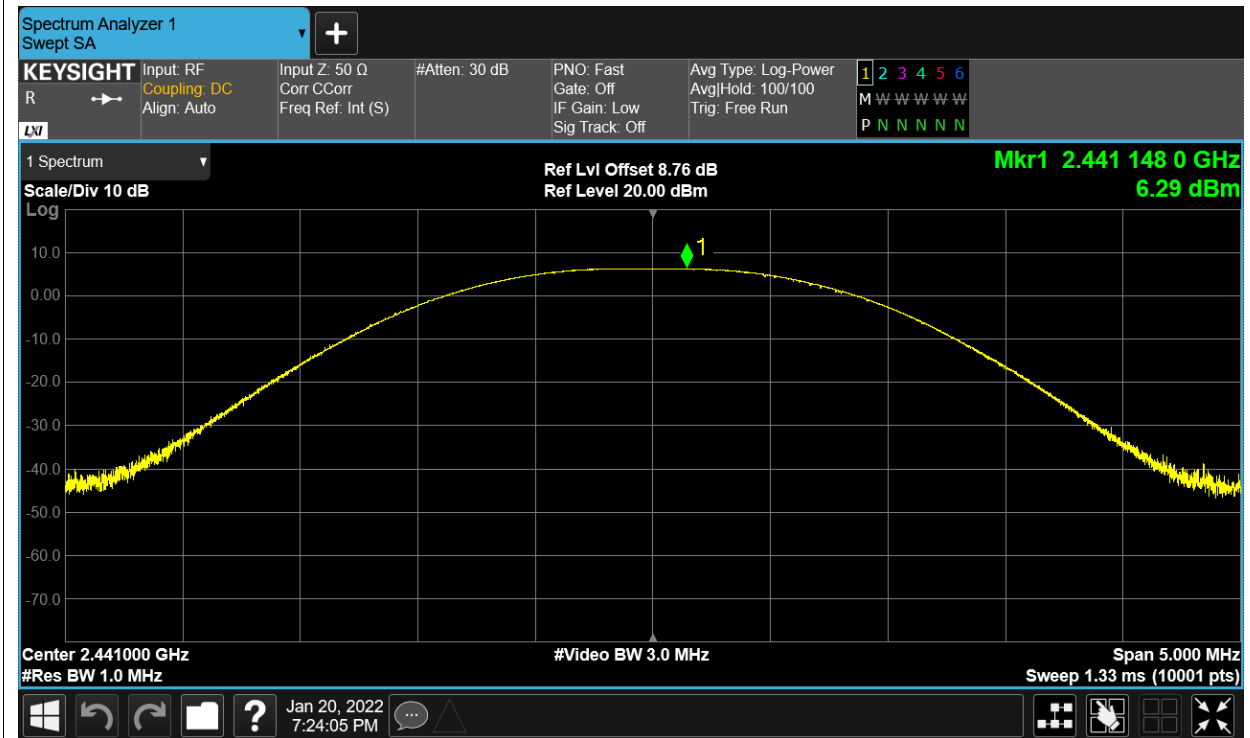
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	1-DH1	2402	Ant1	4.473	0	4.473	30	Pass
NVNT	1-DH1	2441	Ant1	6.295	0	6.295	30	Pass
NVNT	1-DH1	2480	Ant1	5.154	0	5.154	30	Pass
NVNT	2-DH1	2402	Ant1	3.55	0	3.55	21	Pass
NVNT	2-DH1	2441	Ant1	5.407	0	5.407	21	Pass
NVNT	2-DH1	2480	Ant1	4.261	0	4.261	21	Pass
NVNT	3-DH1	2402	Ant1	3.62	0	3.62	21	Pass
NVNT	3-DH1	2441	Ant1	5.509	0	5.509	21	Pass
NVNT	3-DH1	2480	Ant1	4.365	0	4.365	21	Pass

Test Graphs

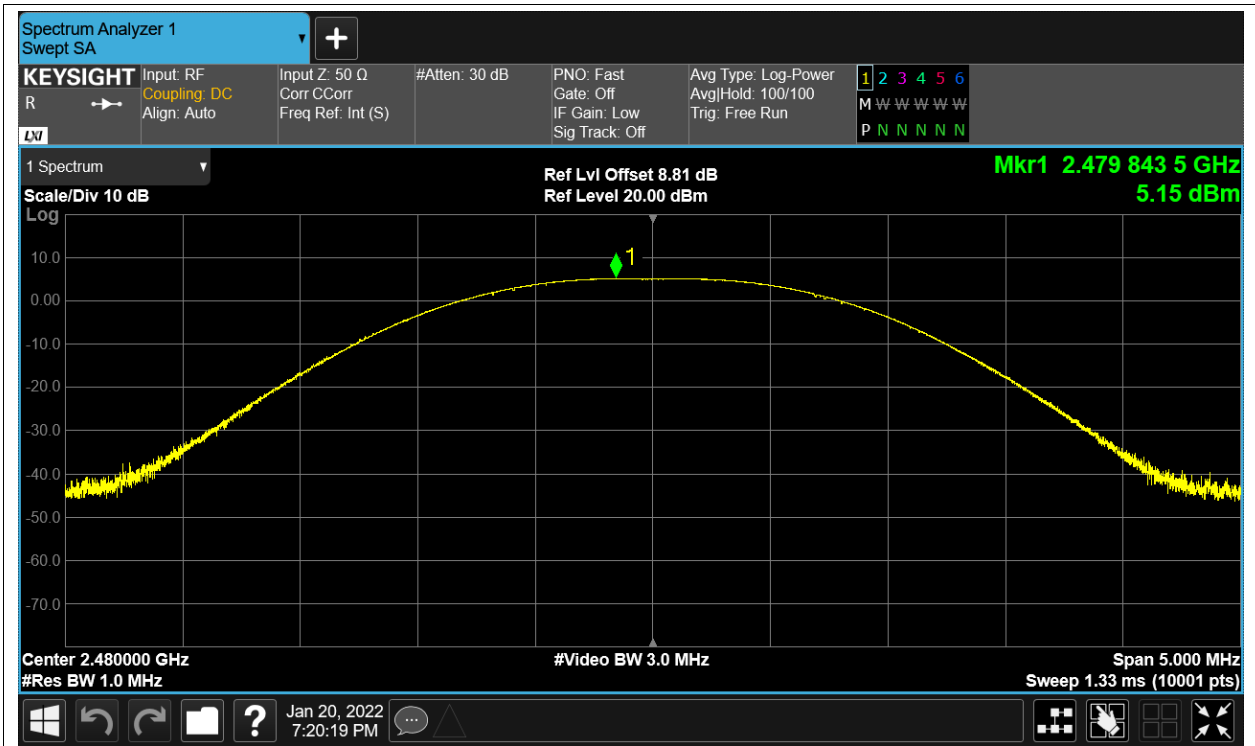
Power NVNT 1-DH1 2402MHz Ant1



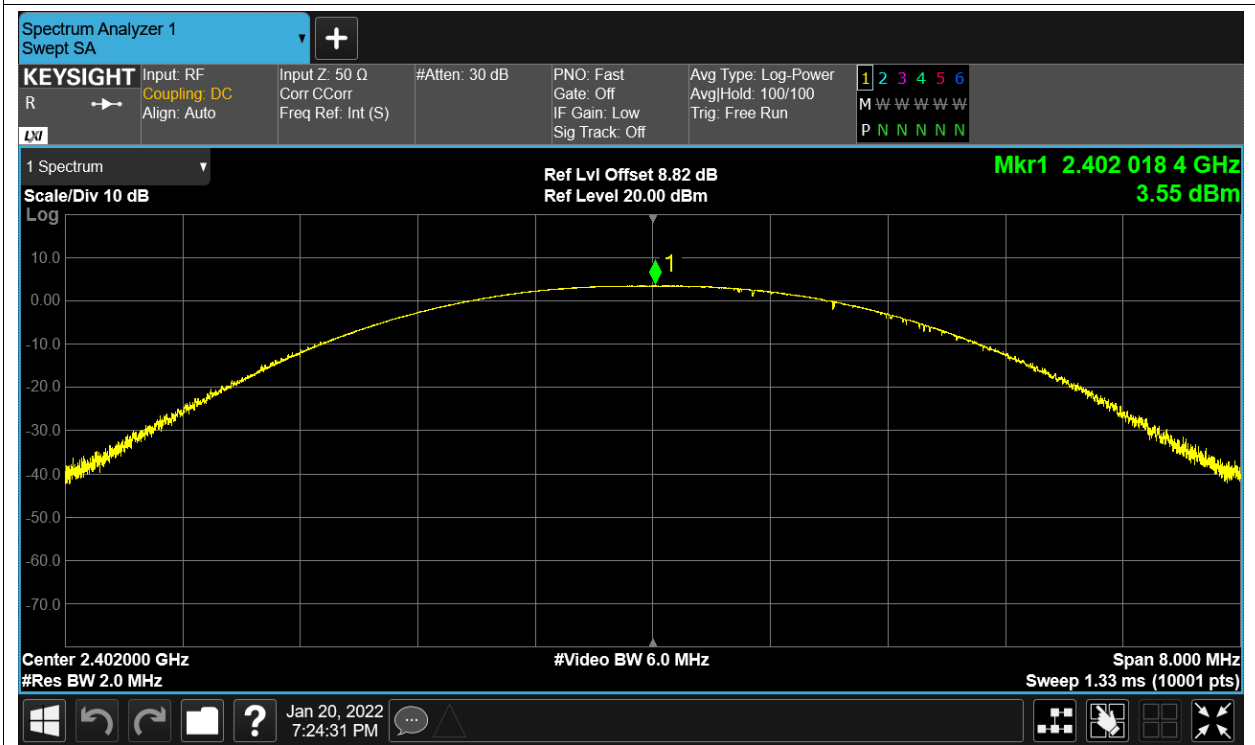
Power NVNT 1-DH1 2441MHz Ant1



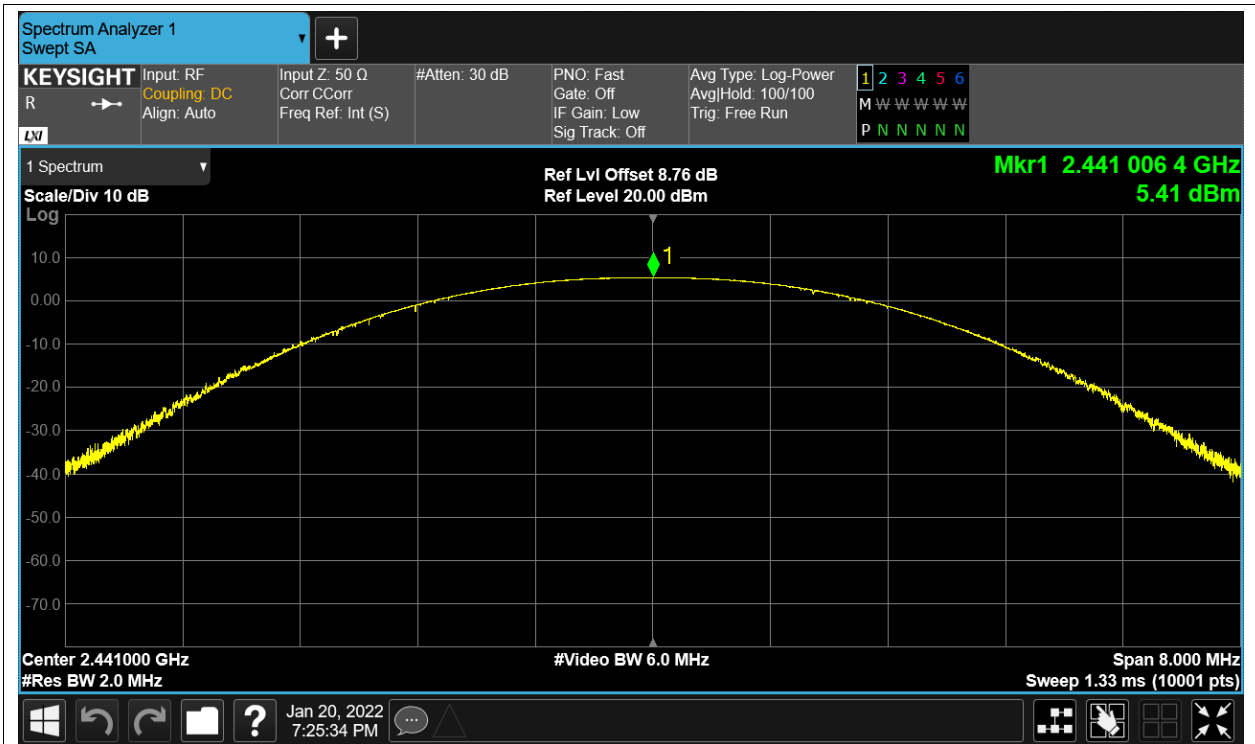
Power NVNT 1-DH1 2480MHz Ant1



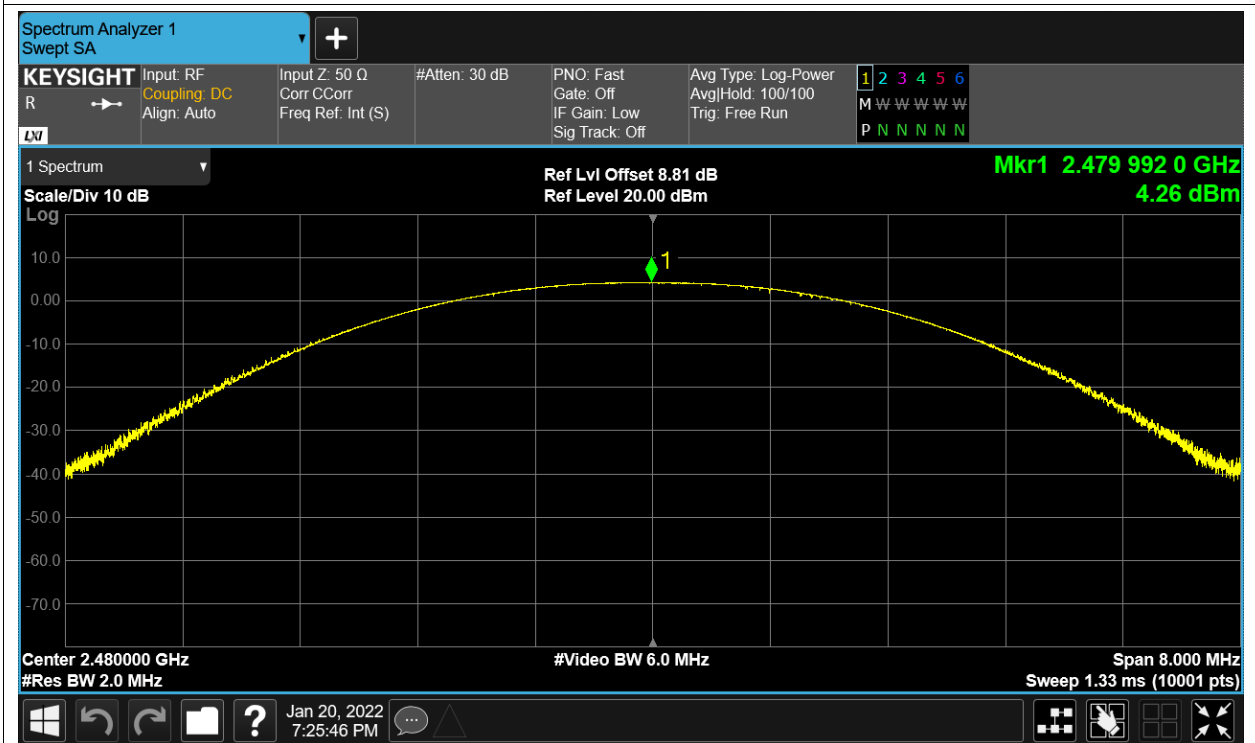
Power NVNT 2-DH1 2402MHz Ant1



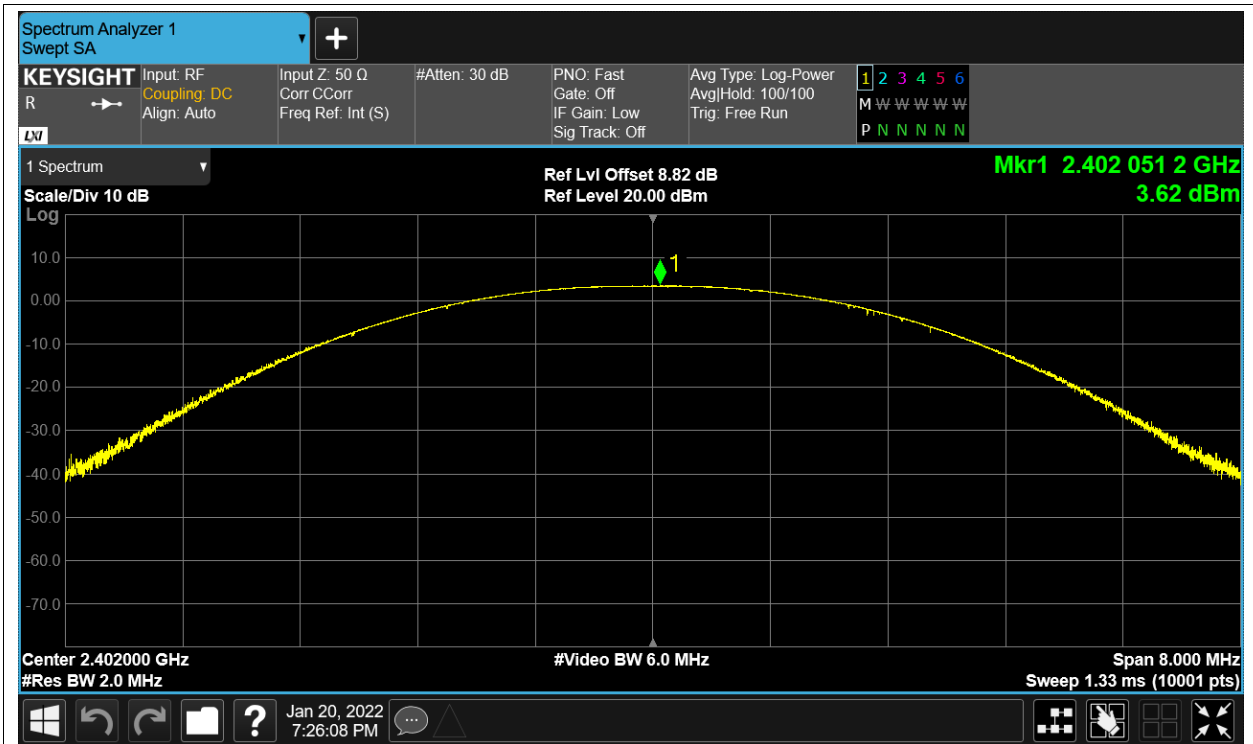
Power NVNT 2-DH1 2441MHz Ant1



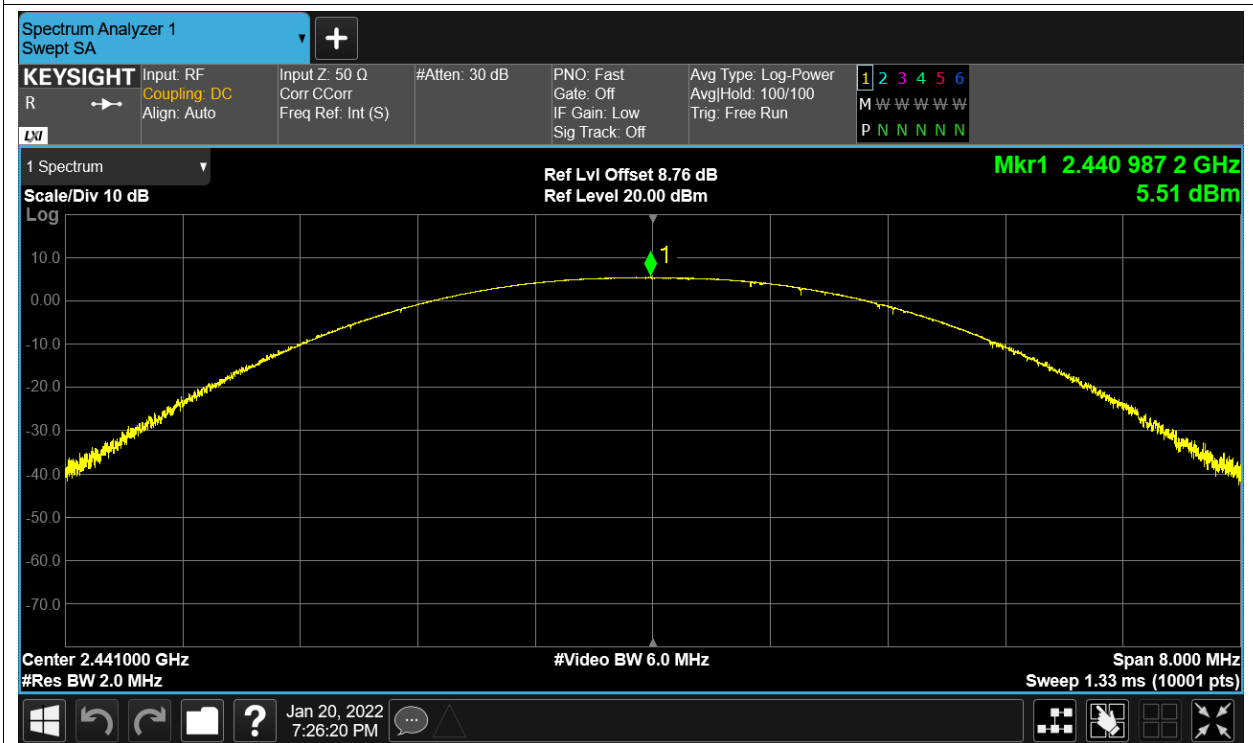
Power NVNT 2-DH1 2480MHz Ant1



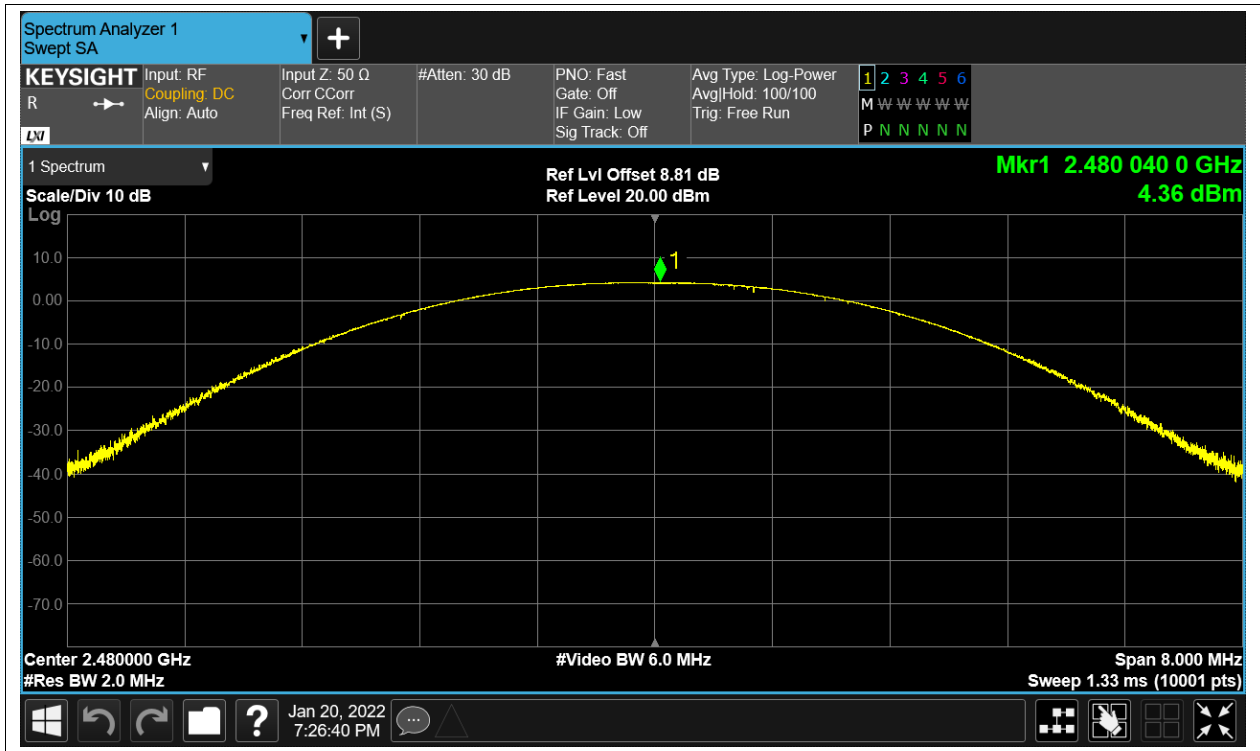
Power NVNT 3-DH1 2402MHz Ant1



Power NVNT 3-DH1 2441MHz Ant1

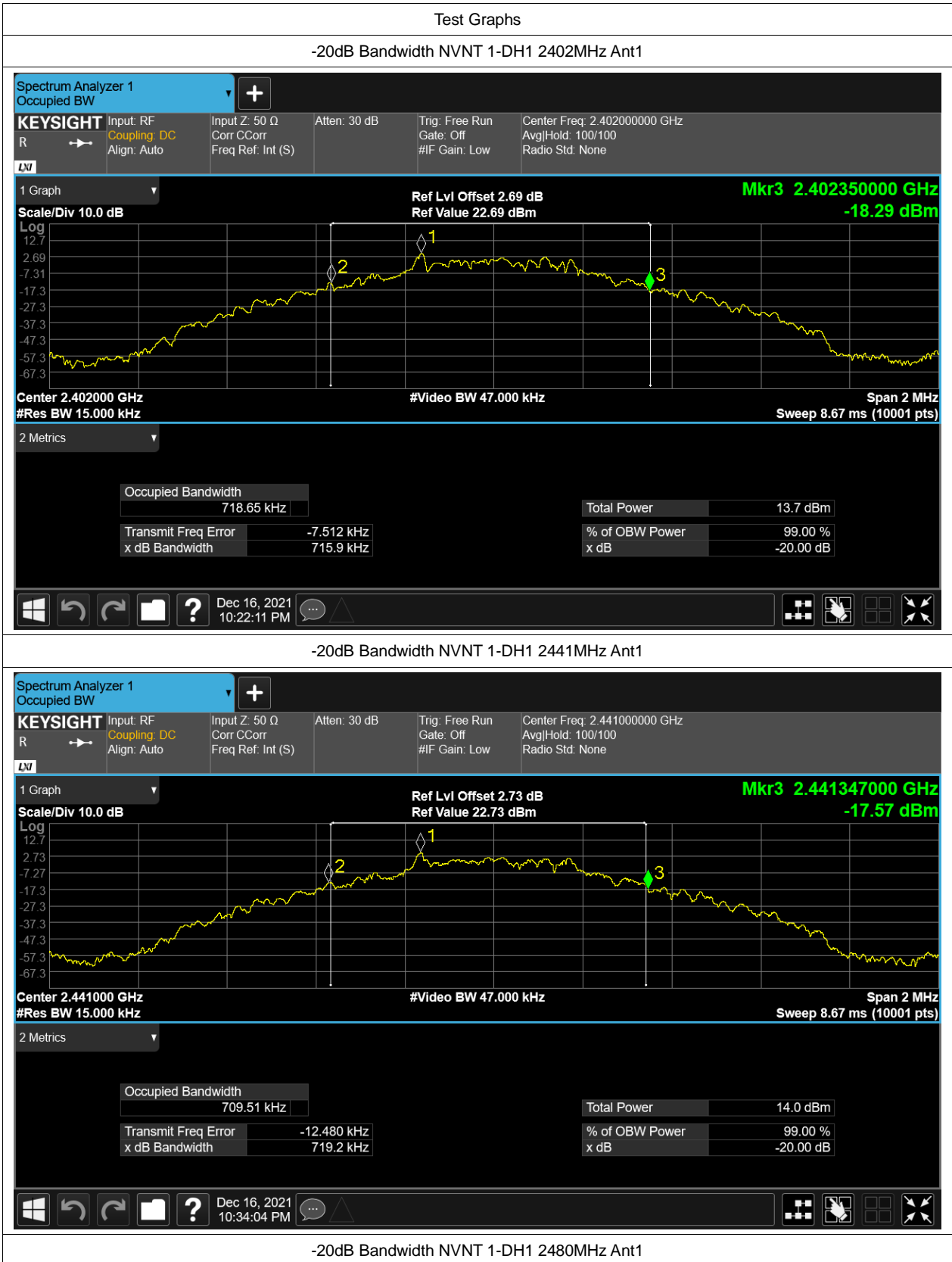


Power NVNT 3-DH1 2480MHz Ant1



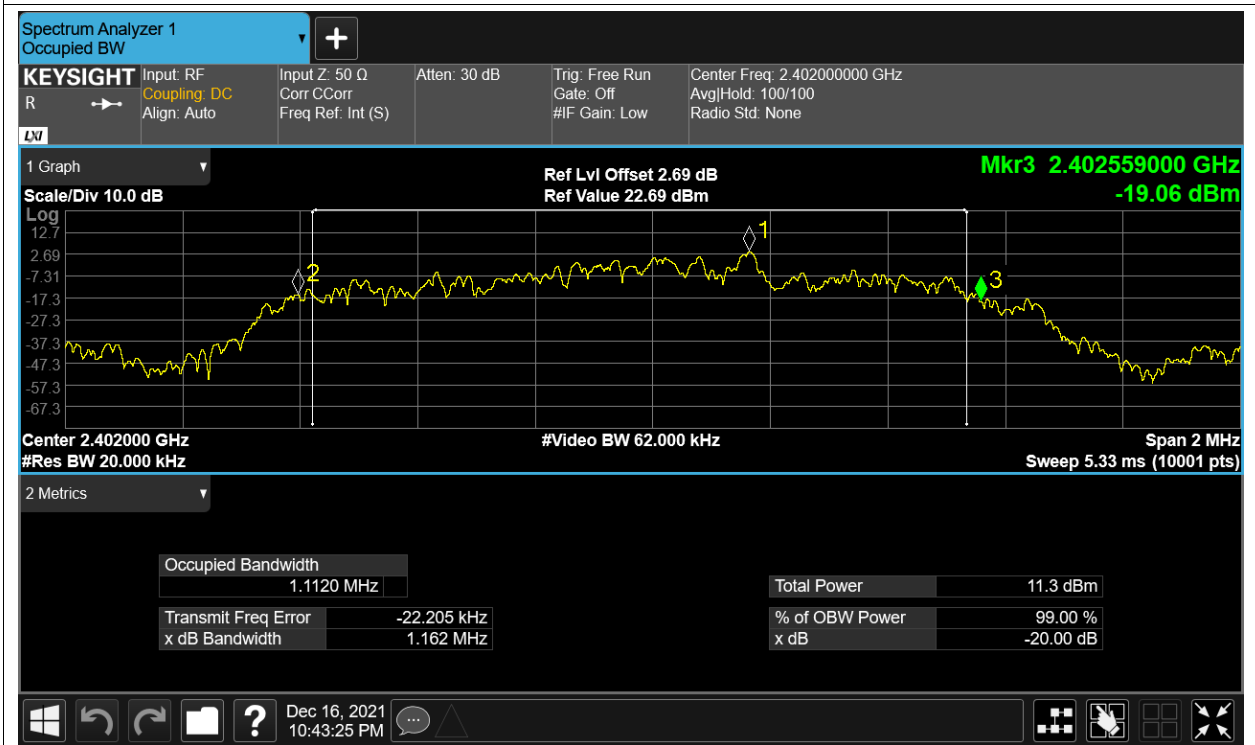
-20dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)	Limit -20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH1	2402	Ant1	0.716	0	Pass
NVNT	1-DH1	2441	Ant1	0.719	0	Pass
NVNT	1-DH1	2480	Ant1	0.719	0	Pass
NVNT	2-DH1	2402	Ant1	1.162	0	Pass
NVNT	2-DH1	2441	Ant1	1.176	0	Pass
NVNT	2-DH1	2480	Ant1	1.157	0	Pass
NVNT	3-DH1	2402	Ant1	1.166	0	Pass
NVNT	3-DH1	2441	Ant1	1.507	0	Pass
NVNT	3-DH1	2480	Ant1	1.177	0	Pass

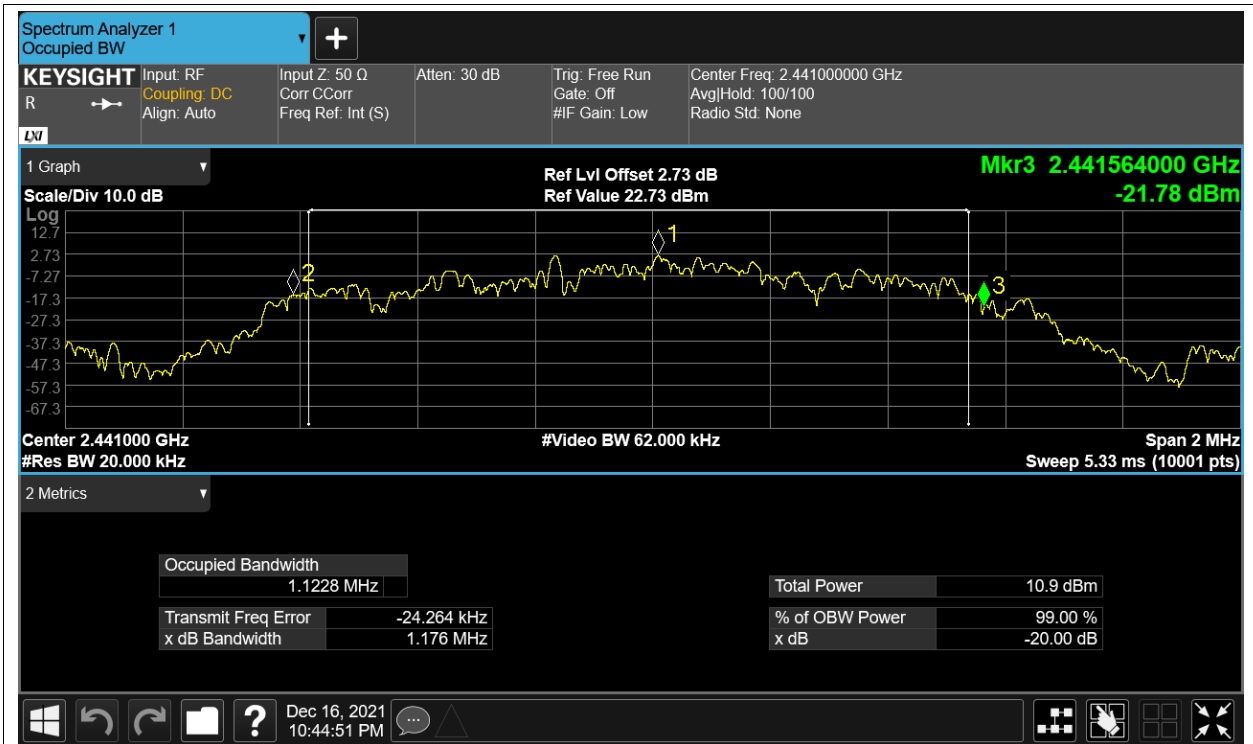




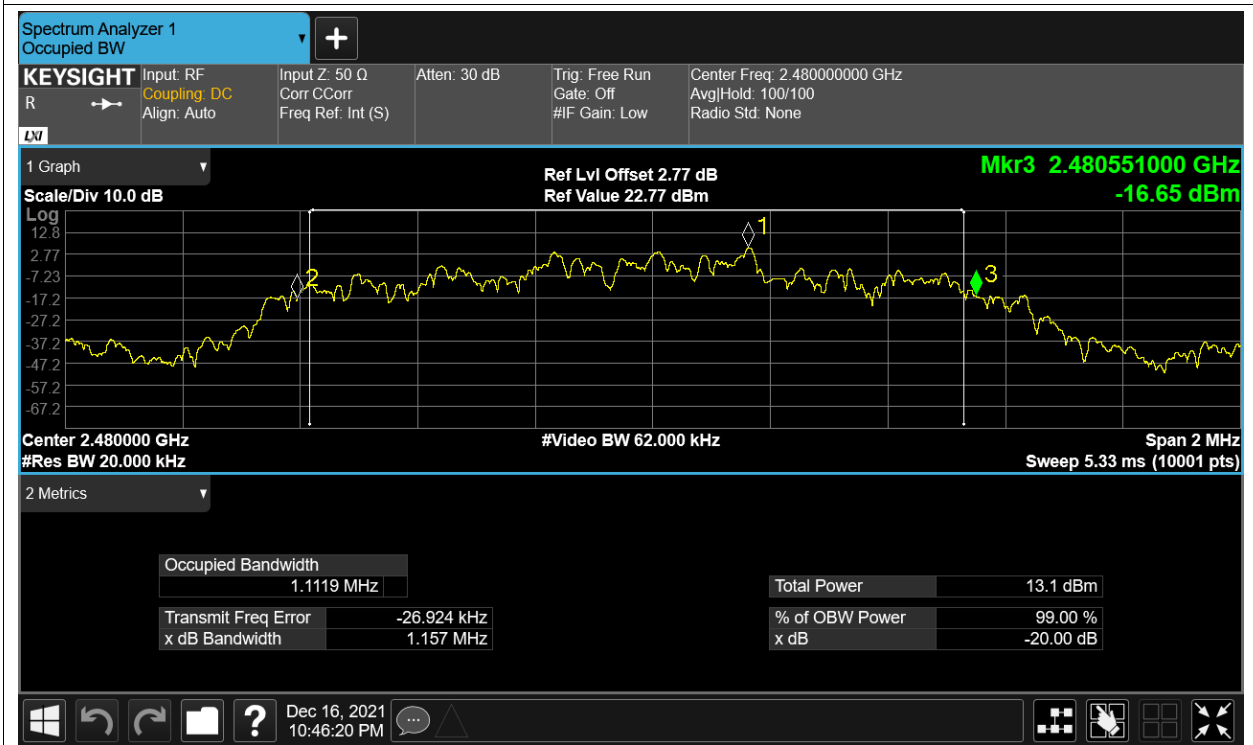
-20dB Bandwidth NVNT 2-DH1 2402MHz Ant1



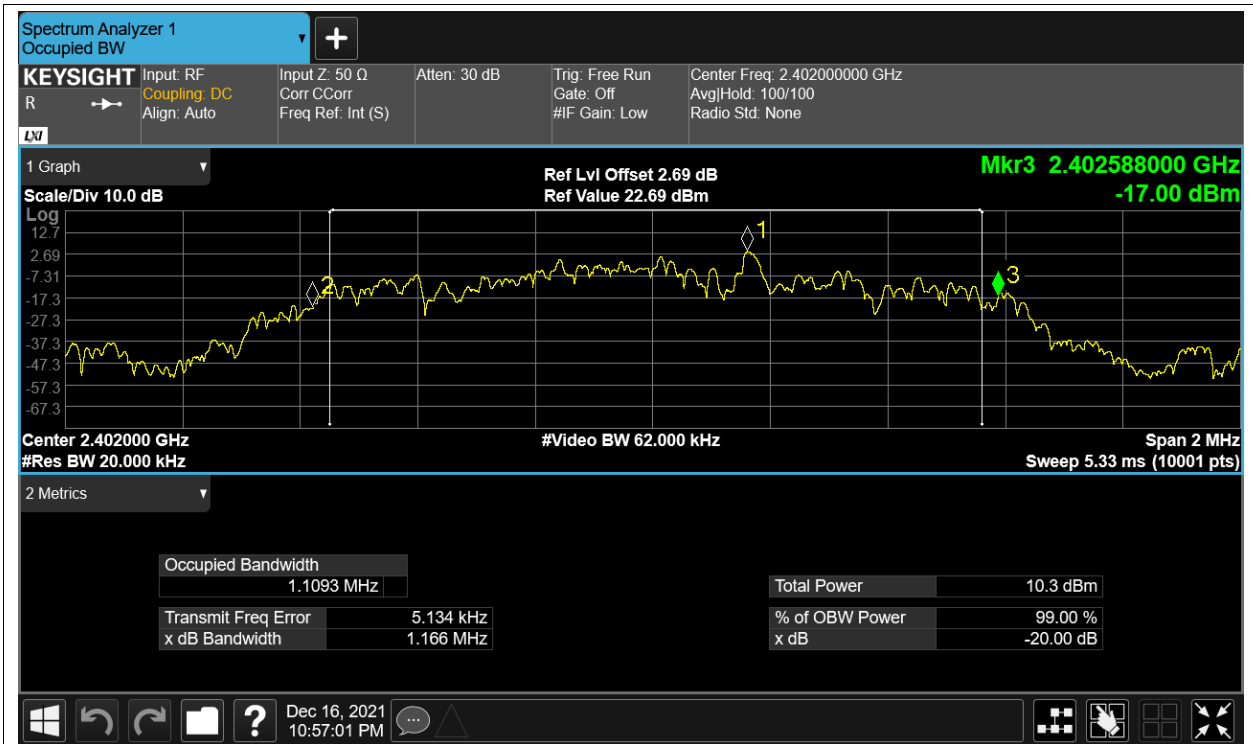
-20dB Bandwidth NVNT 2-DH1 2441MHz Ant1



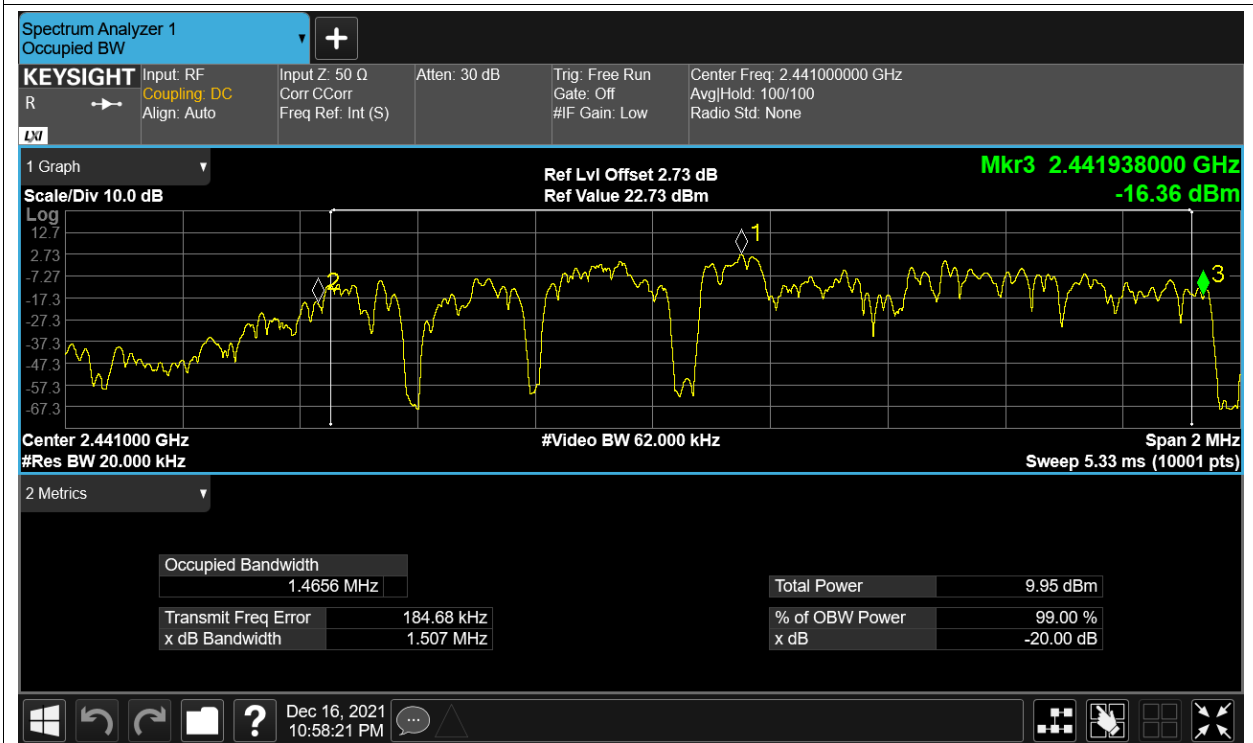
-20dB Bandwidth NVNT 2-DH1 2480MHz Ant1



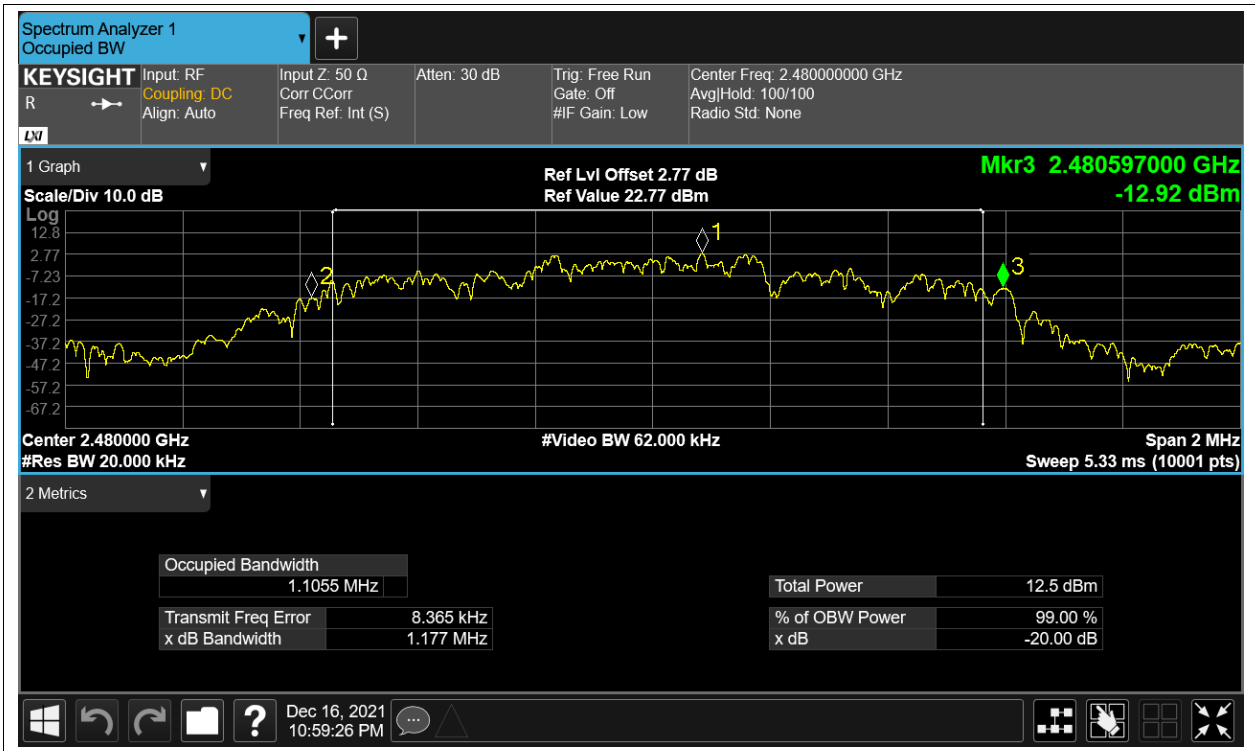
-20dB Bandwidth NVNT 3-DH1 2402MHz Ant1



-20dB Bandwidth NVNT 3-DH1 2441MHz Ant1

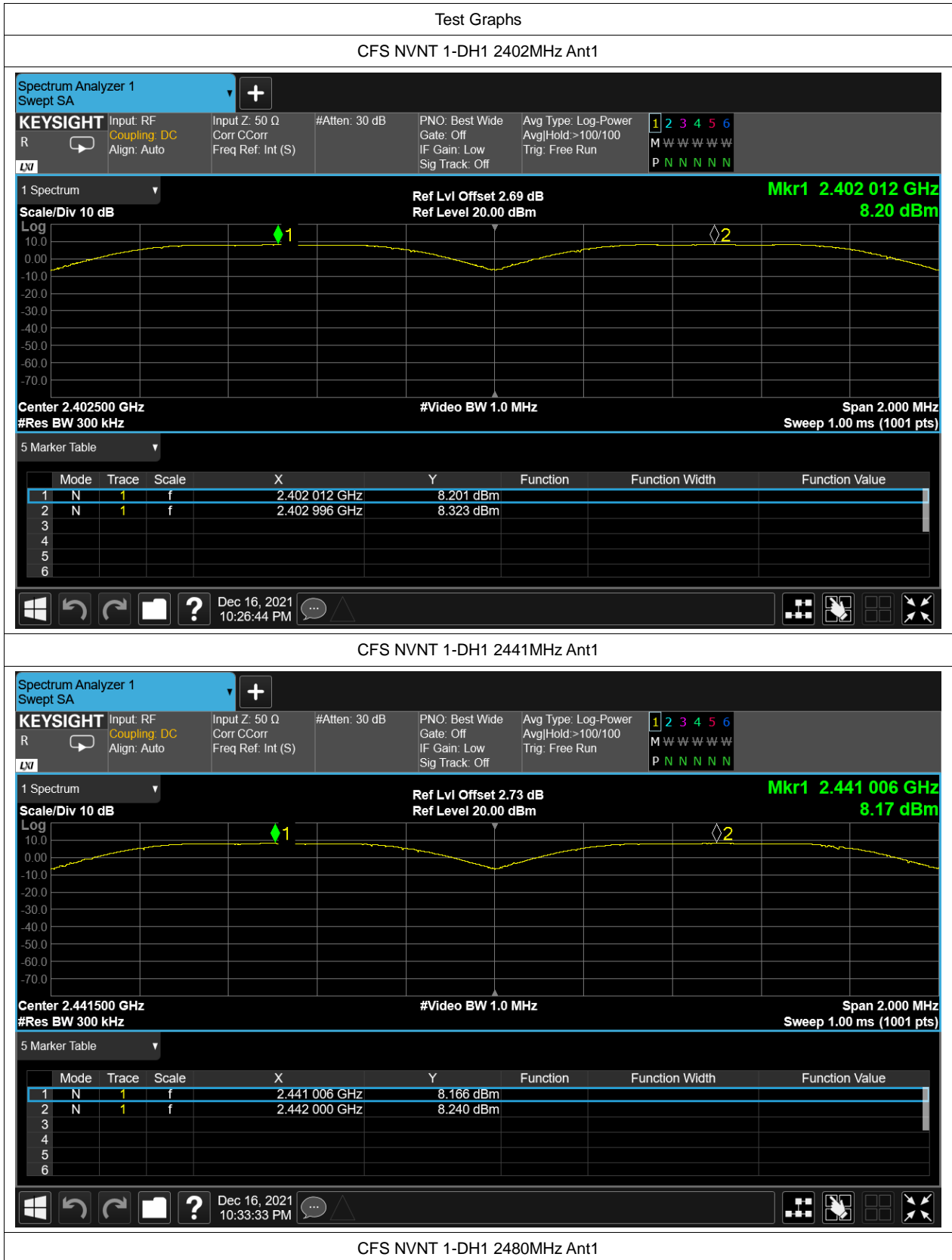


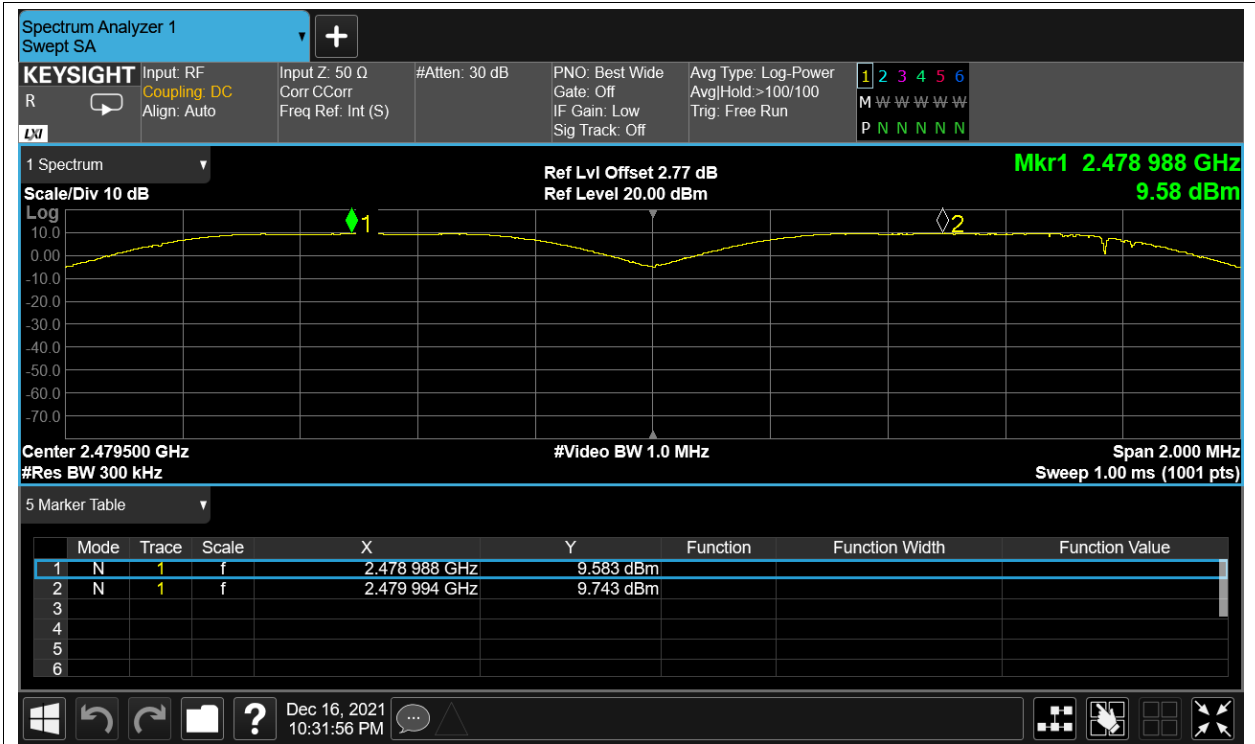
-20dB Bandwidth NVNT 3-DH1 2480MHz Ant1



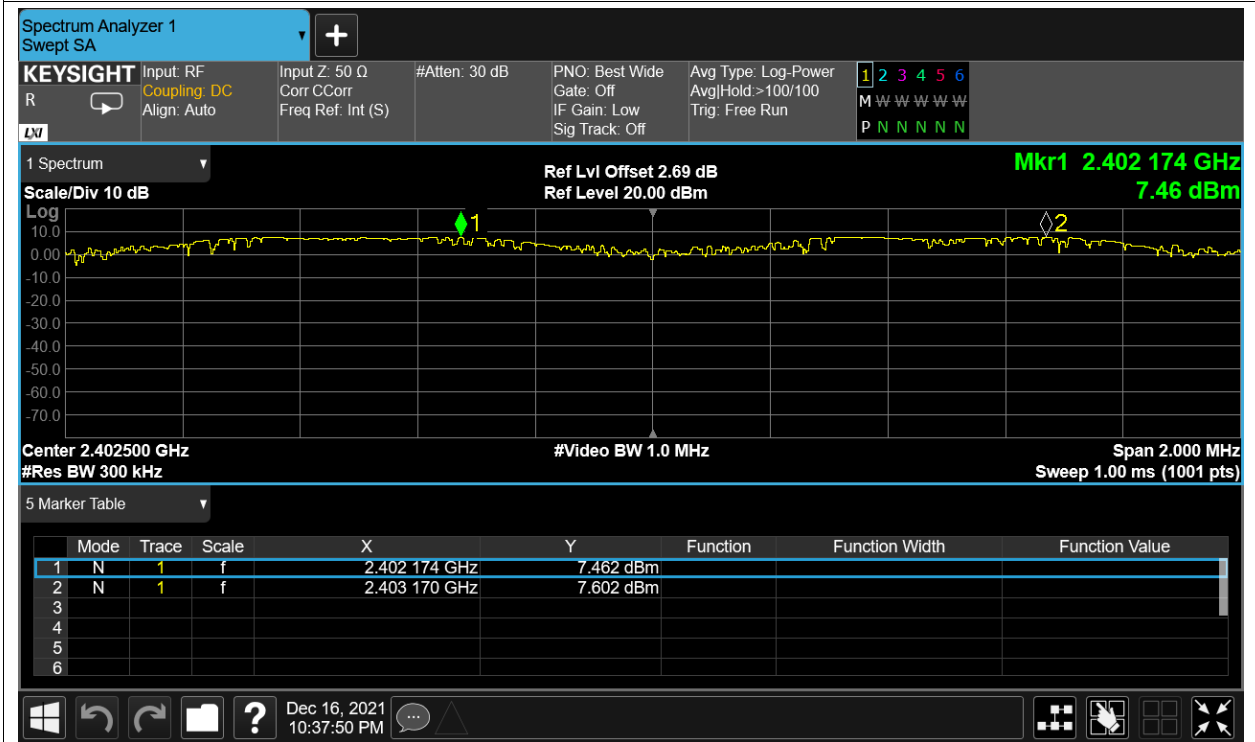
Carrier Frequencies Separation

Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH1	Ant1	2402.012	2402.996	0.984	0.716	Pass
NVNT	1-DH1	Ant1	2441.006	2442	0.994	0.025	Pass
NVNT	1-DH1	Ant1	2478.988	2479.994	1.006	0.025	Pass
NVNT	2-DH1	Ant1	2402.174	2403.17	0.996	0.025	Pass
NVNT	2-DH1	Ant1	2440.842	2442.16	1.318	0.025	Pass
NVNT	2-DH1	Ant1	2479.148	2480.168	1.02	0.025	Pass
NVNT	3-DH1	Ant1	2401.832	2403.148	1.316	0.025	Pass
NVNT	3-DH1	Ant1	2441.16	2442.164	1.004	0.025	Pass
NVNT	3-DH1	Ant1	2479.162	2480.15	0.988	0.025	Pass

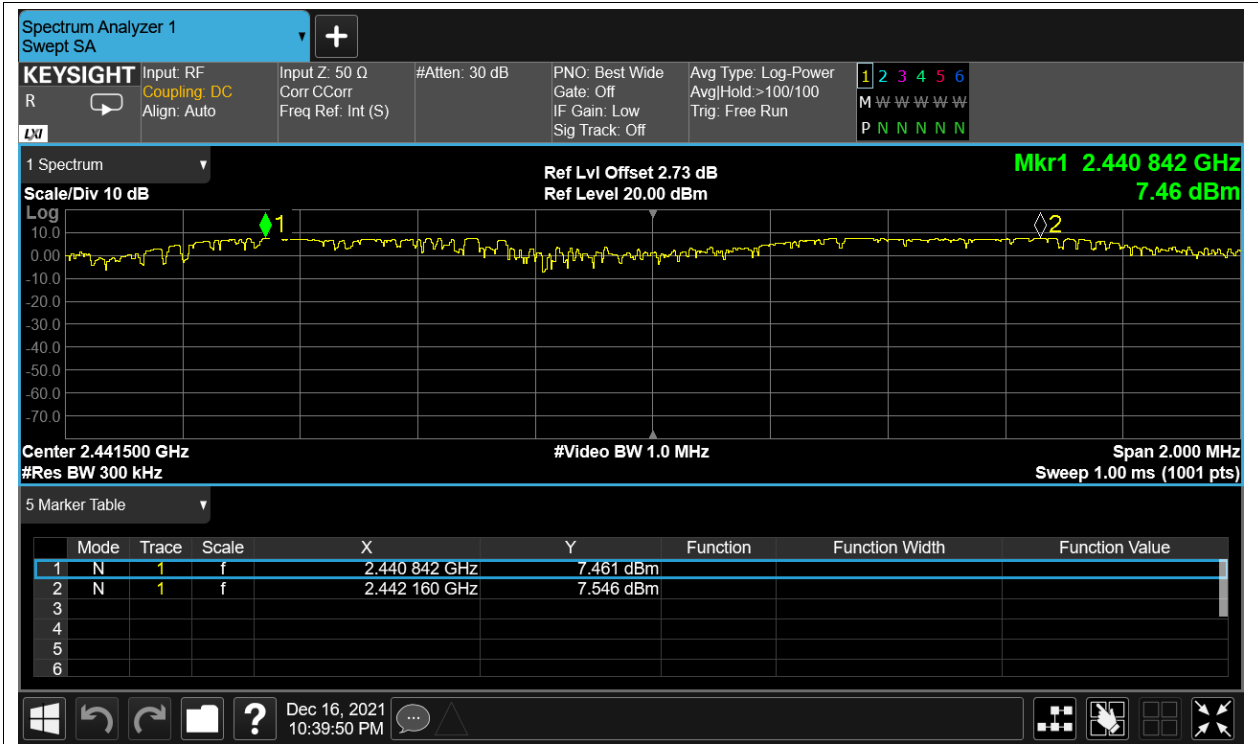




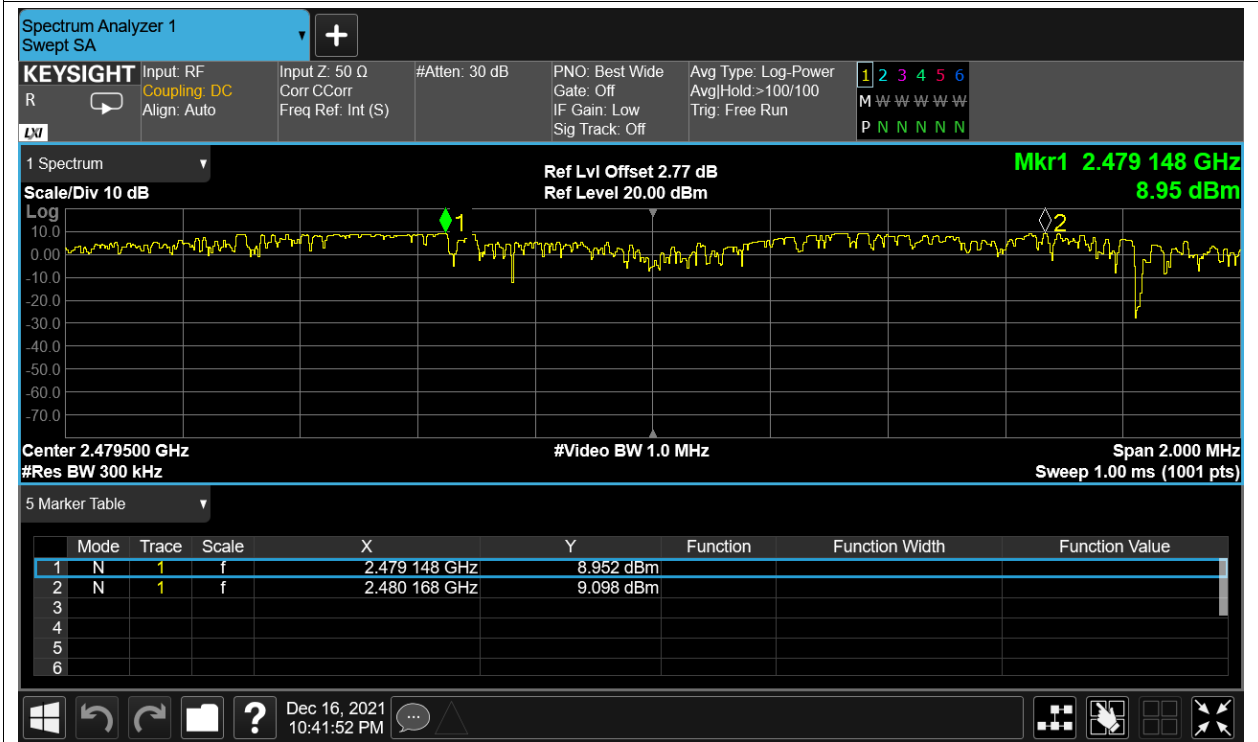
CFS NVNT 2-DH1 2402MHz Ant1



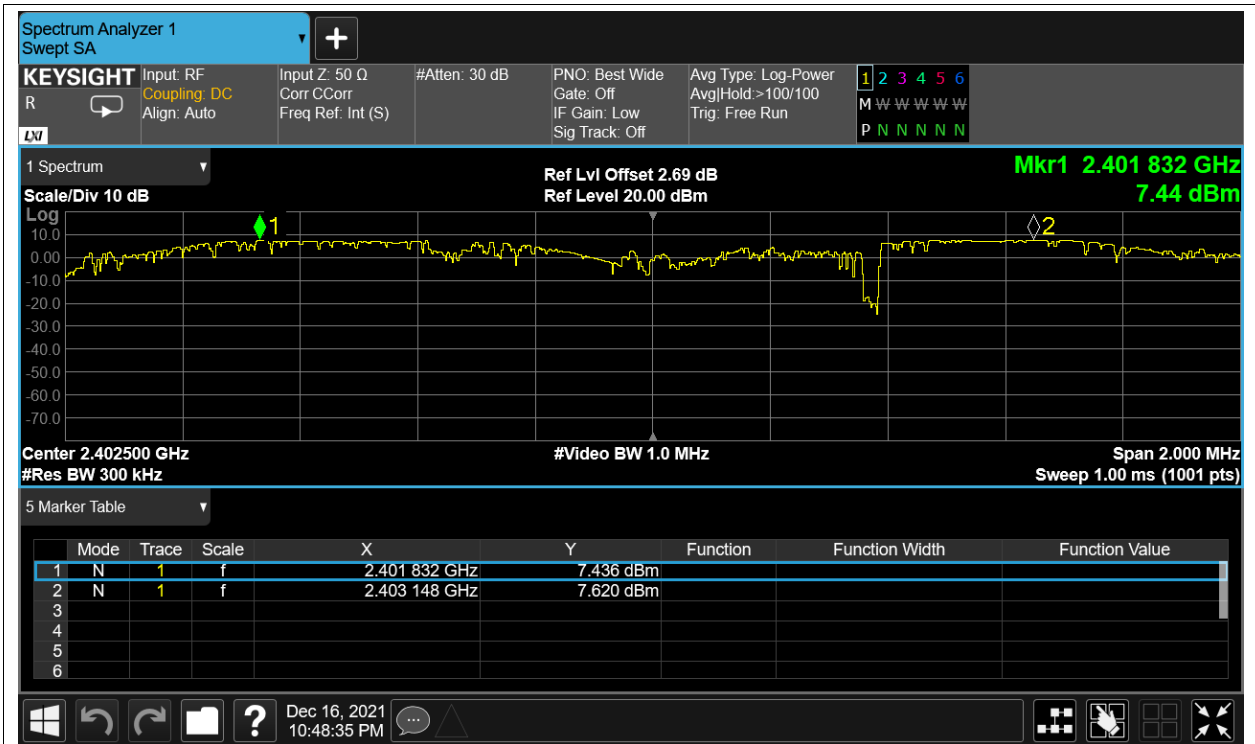
CFS NVNT 2-DH1 2441MHz Ant1



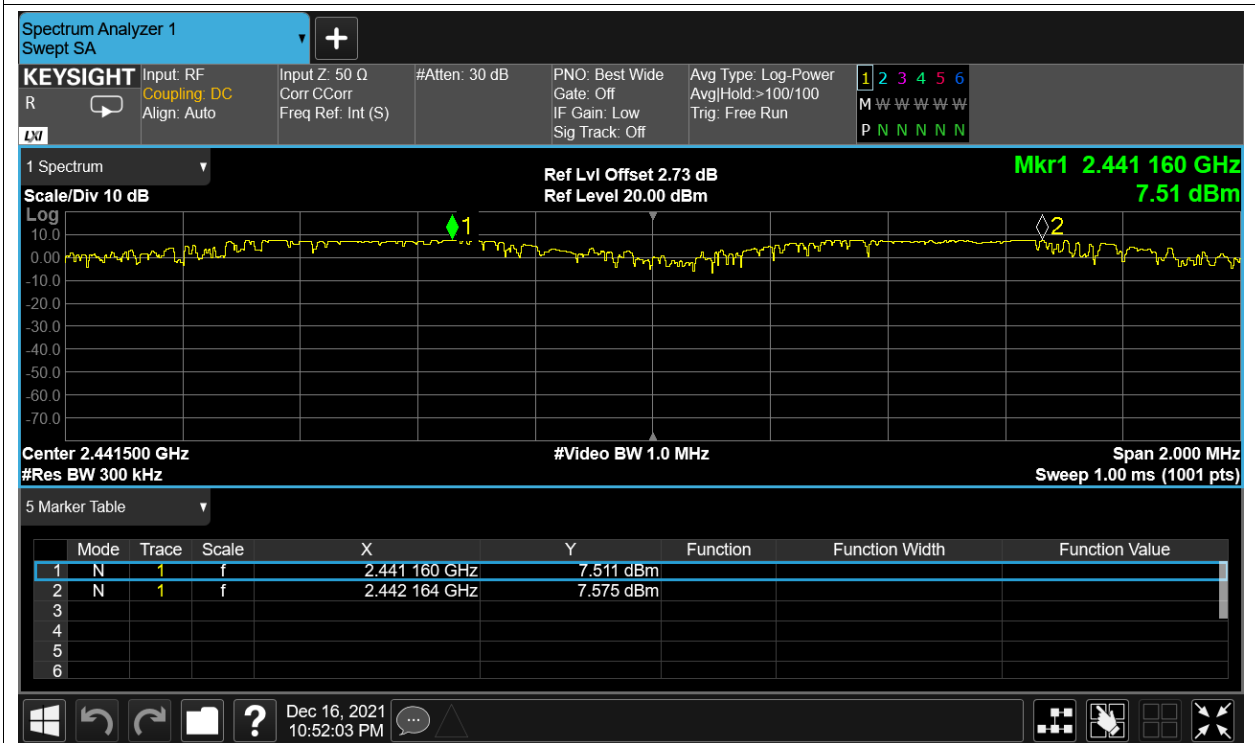
CFS NVNT 2-DH1 2480MHz Ant1



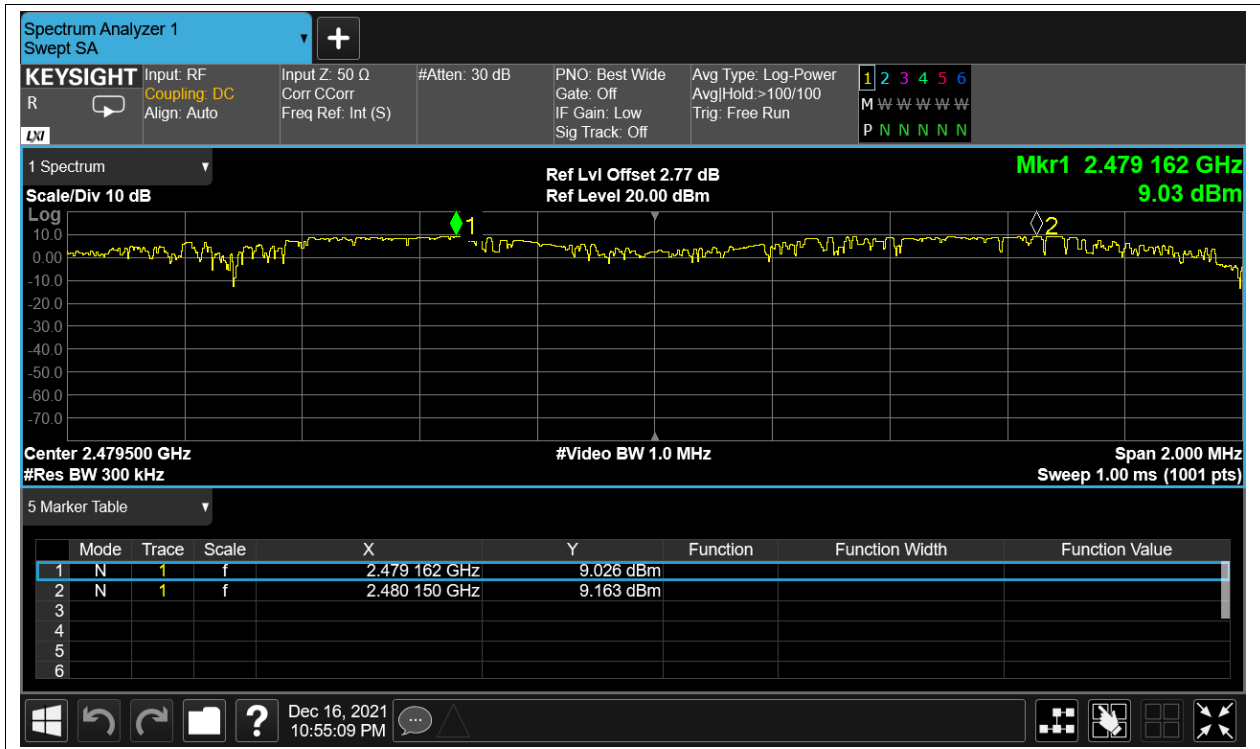
CFS NVNT 3-DH1 2402MHz Ant1



CFS NVNT 3-DH1 2441MHz Ant1

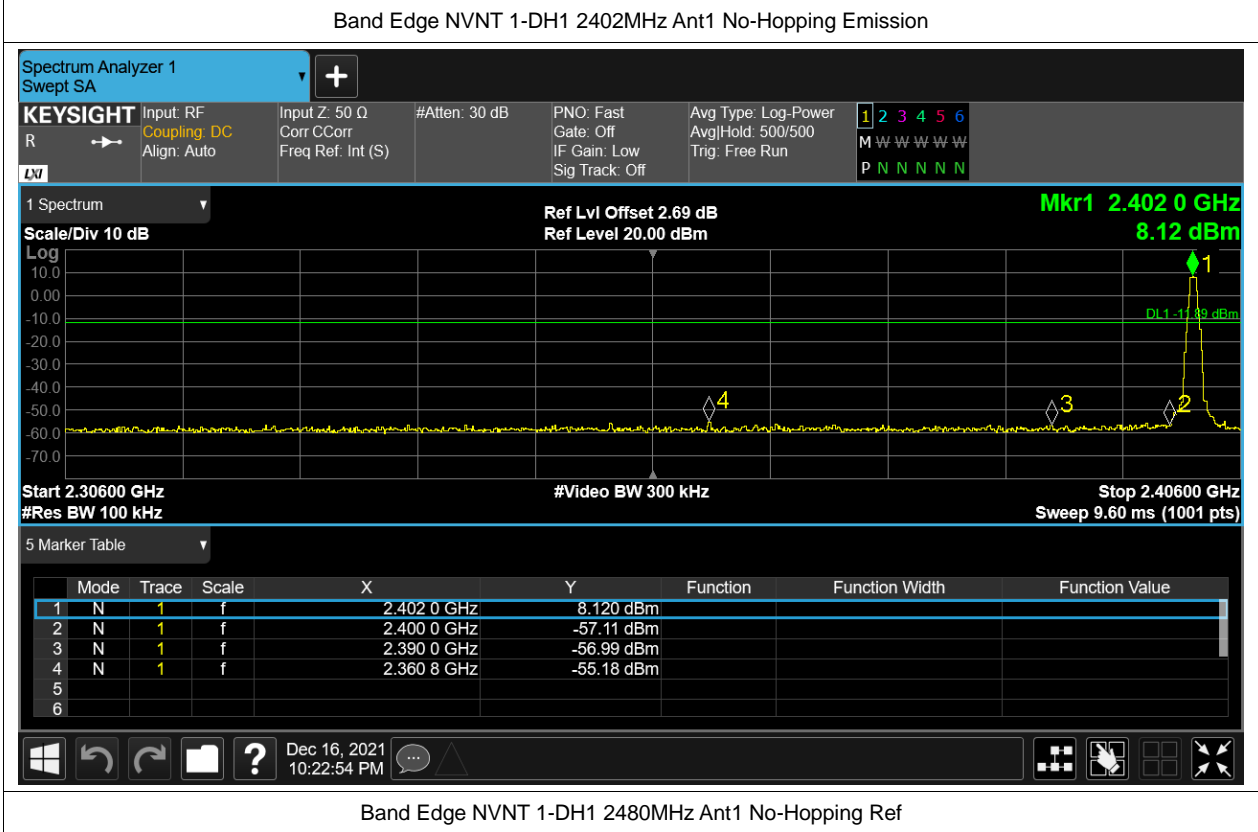
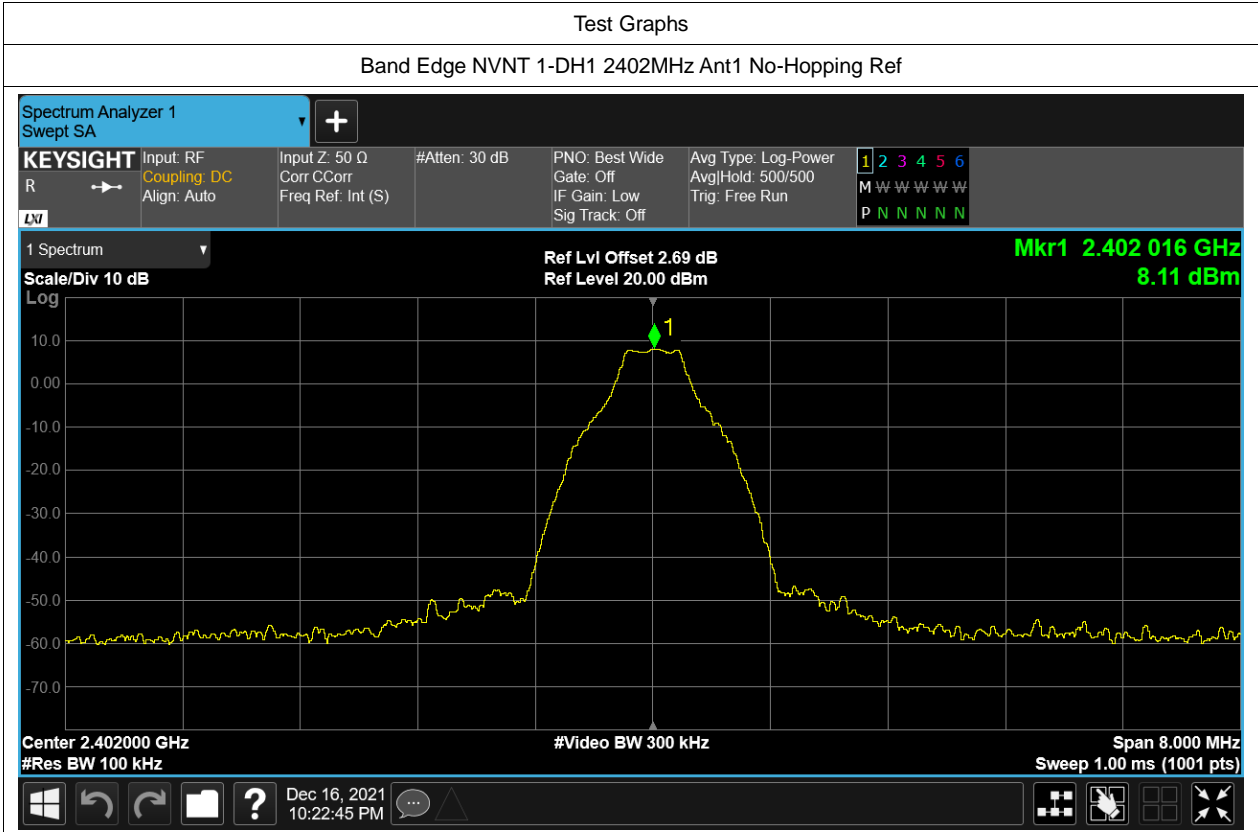


CFS NVNT 3-DH1 2480MHz Ant1

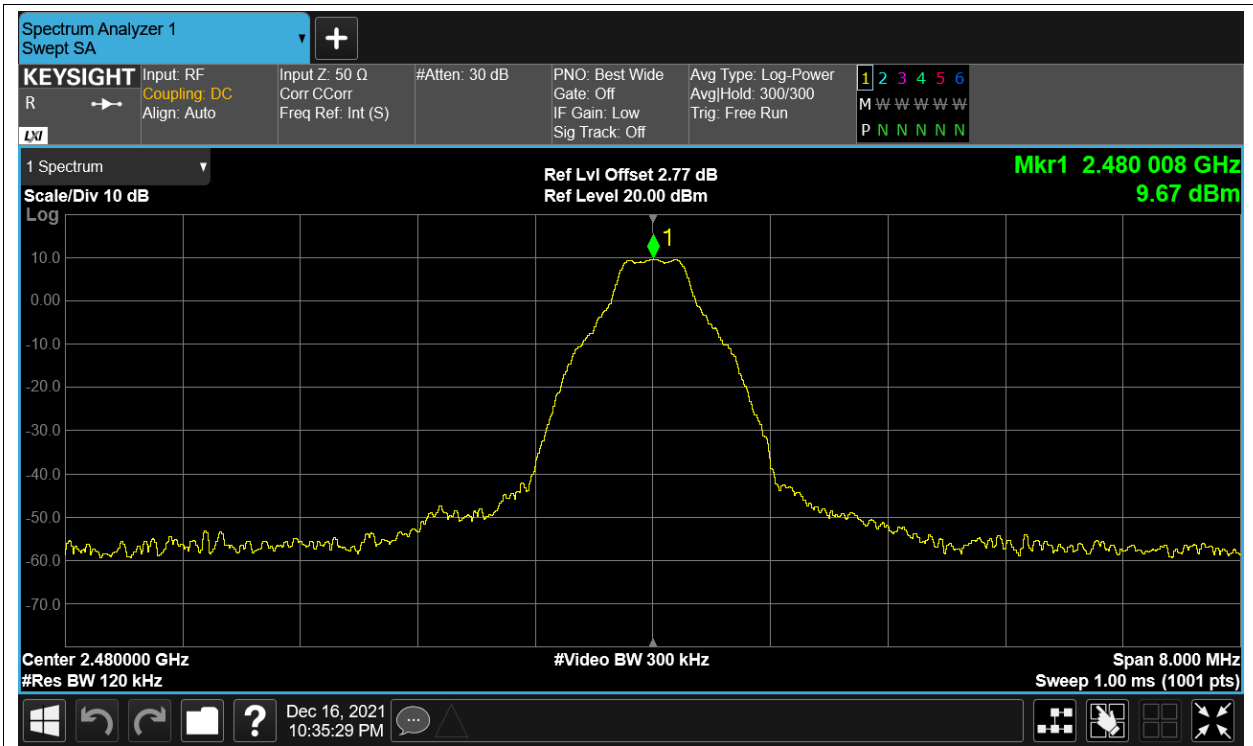


Band Edge

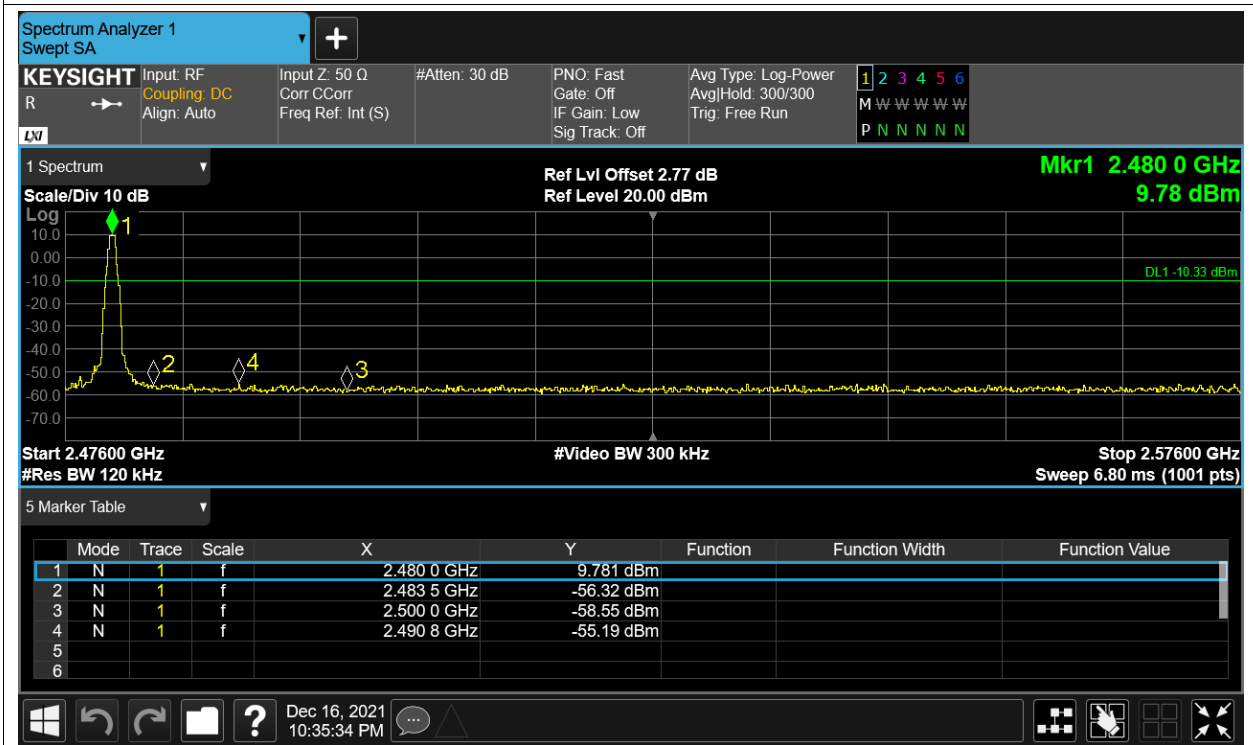
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH1	2402	Ant1	No-Hopping	-63.28	-20	Pass
NVNT	1-DH1	2480	Ant1	No-Hopping	-64.86	-20	Pass
NVNT	2-DH1	2402	Ant1	No-Hopping	-63.68	-20	Pass
NVNT	2-DH1	2480	Ant1	No-Hopping	-65.11	-20	Pass
NVNT	3-DH1	2402	Ant1	No-Hopping	-63.47	-20	Pass
NVNT	3-DH1	2480	Ant1	No-Hopping	-65.7	-20	Pass



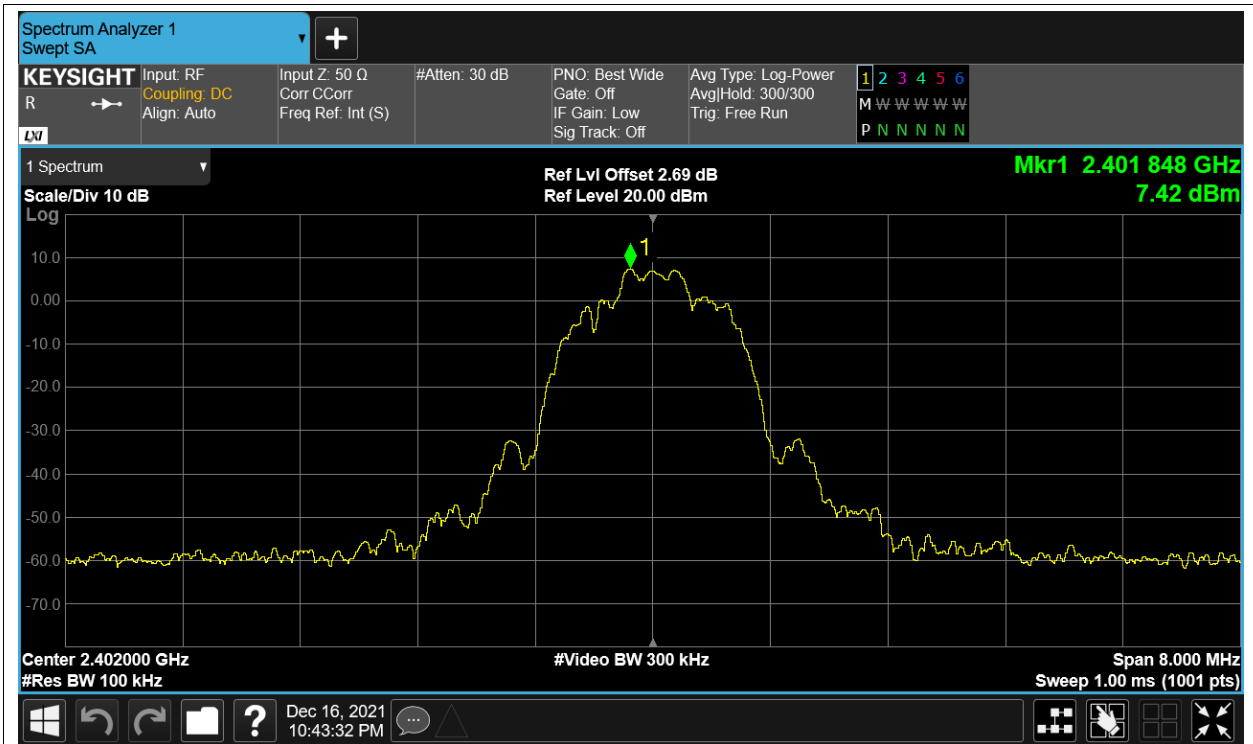
Band Edge NVNT 1-DH1 2480MHz Ant1 No-Hopping Ref



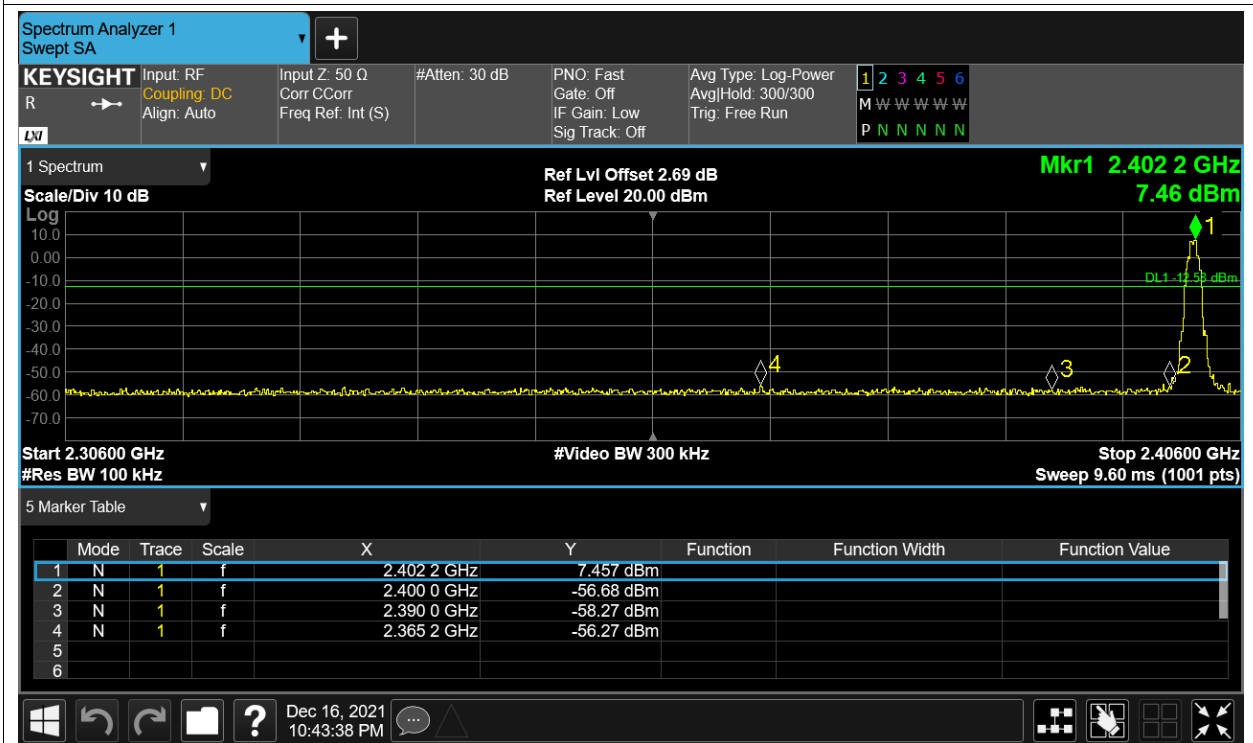
Band Edge NVNT 1-DH1 2480MHz Ant1 No-Hopping Emission



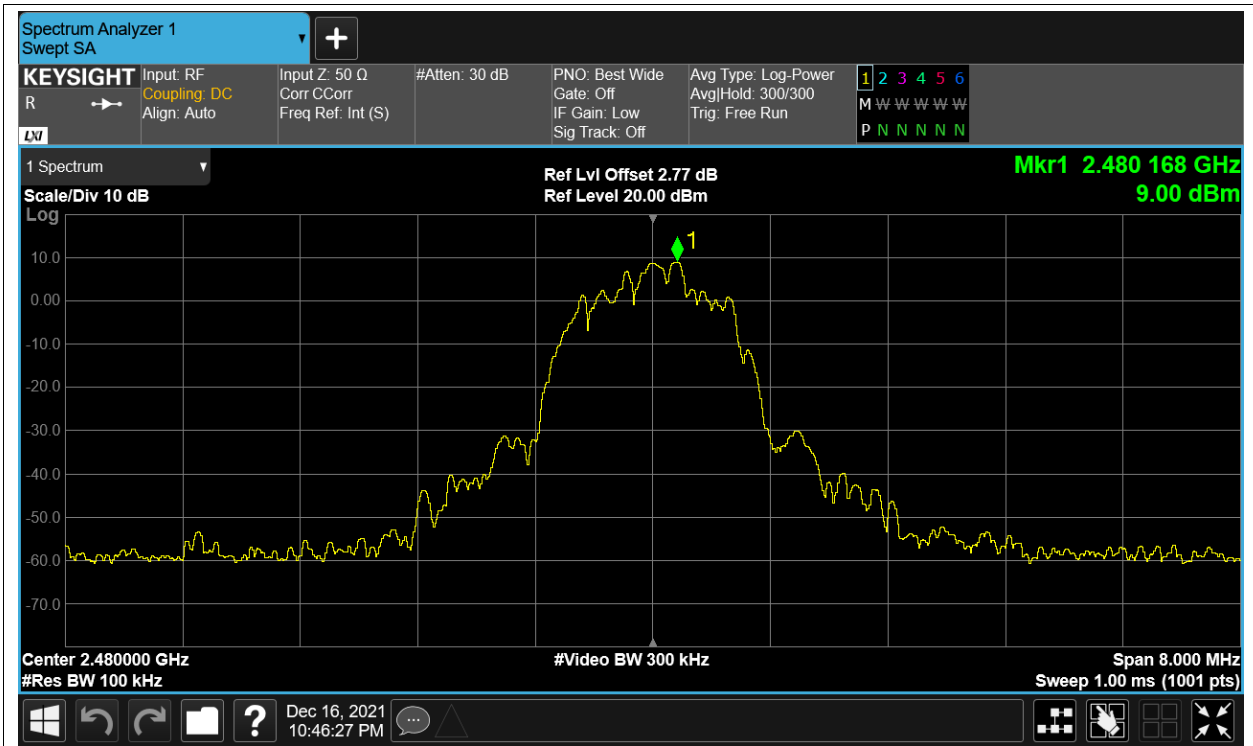
Band Edge NVNT 2-DH1 2402MHz Ant1 No-Hopping Ref



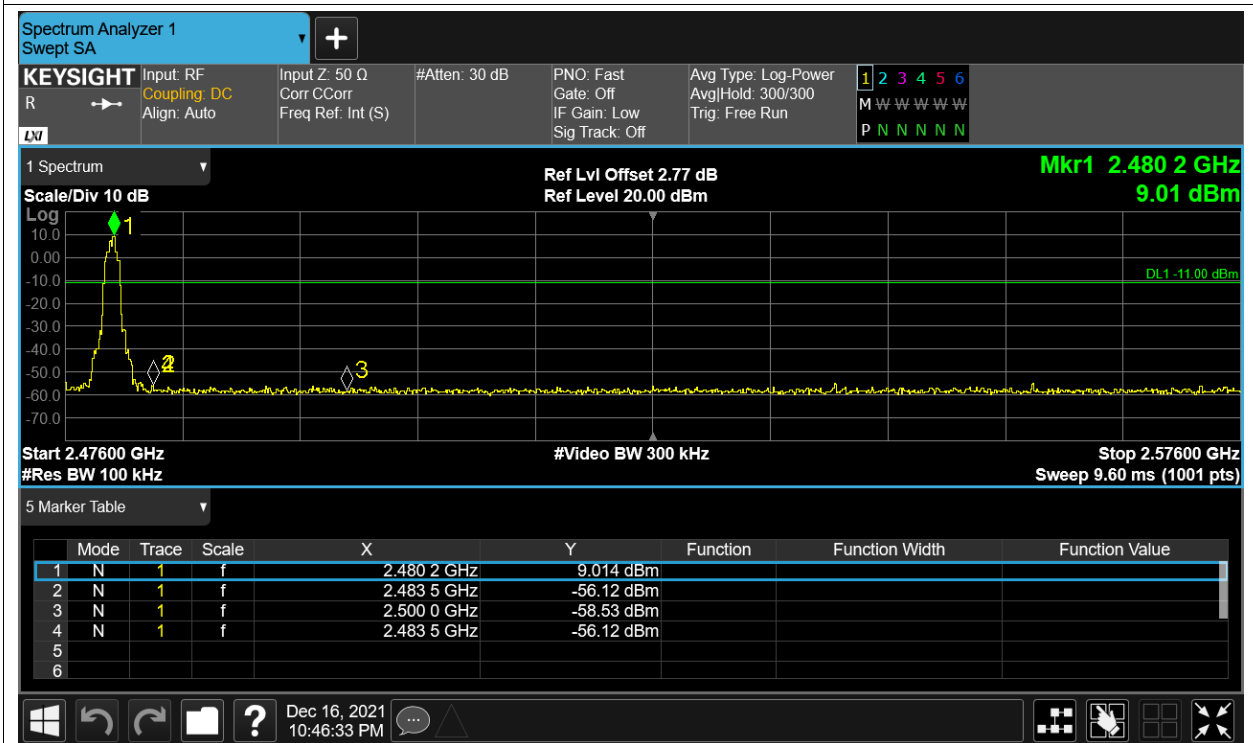
Band Edge NVNT 2-DH1 2402MHz Ant1 No-Hopping Emission



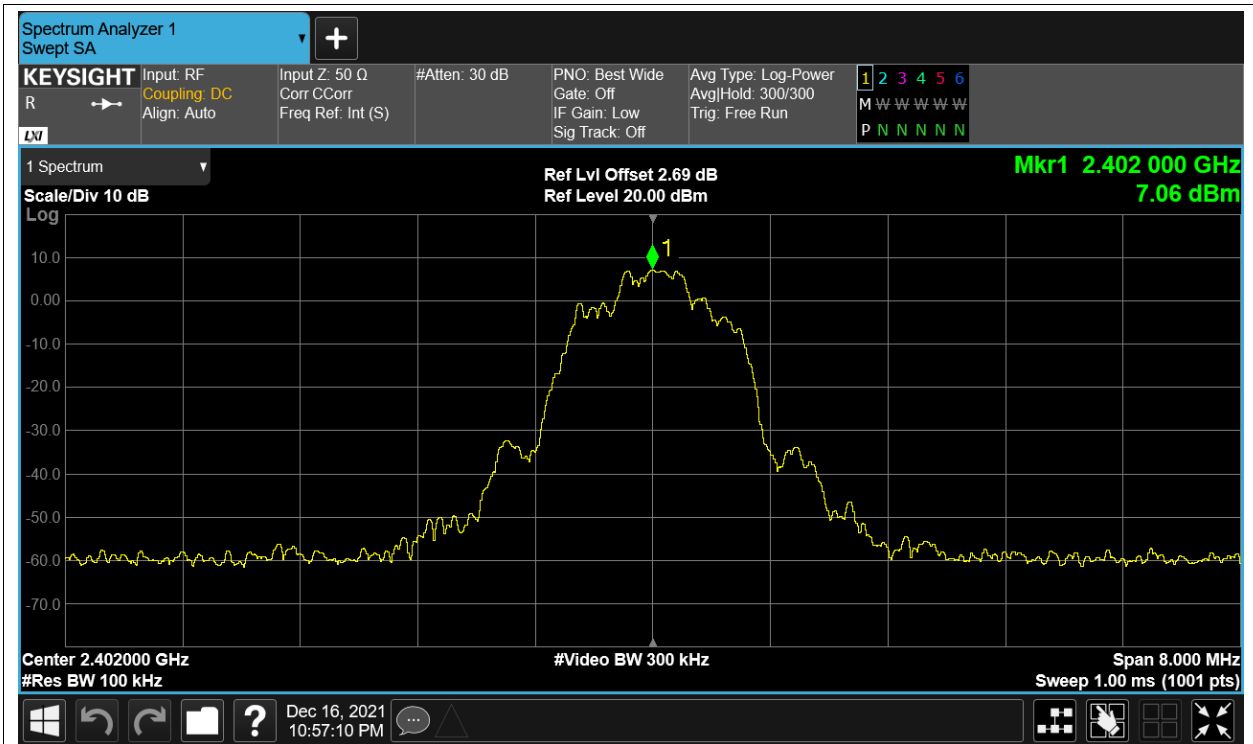
Band Edge NVNT 2-DH1 2480MHz Ant1 No-Hopping Ref



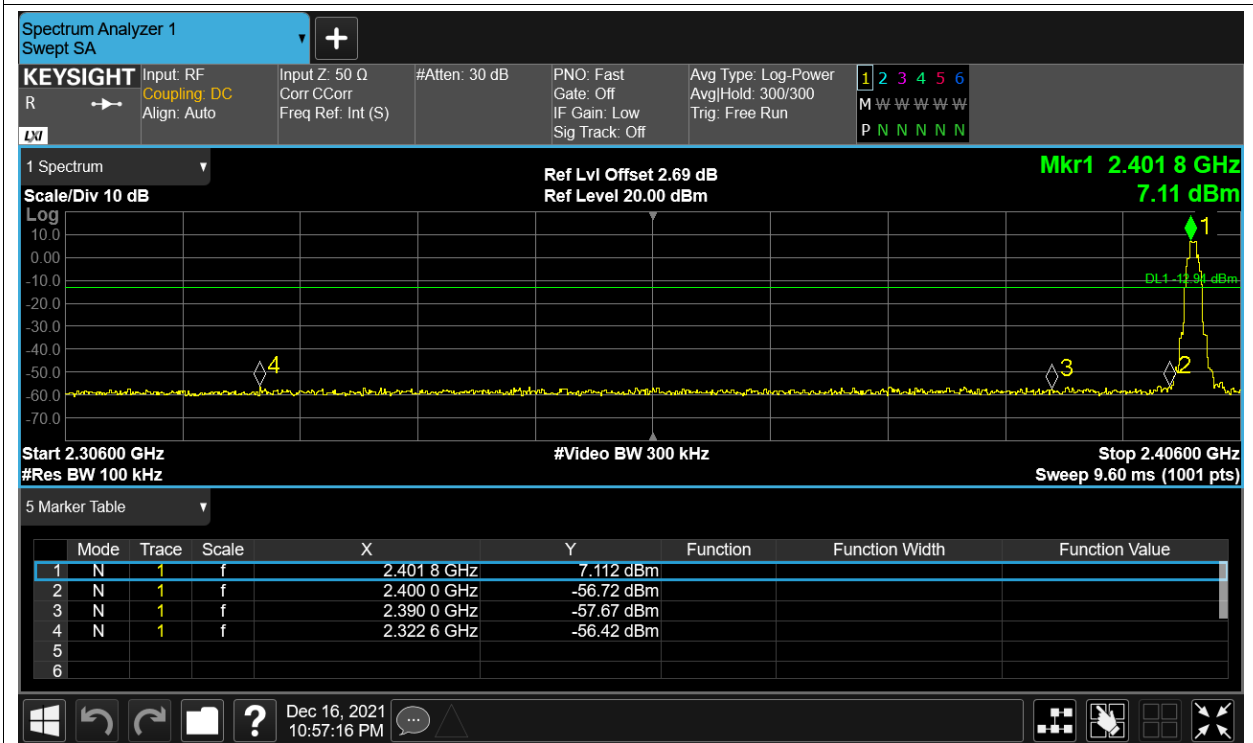
Band Edge NVNT 2-DH1 2480MHz Ant1 No-Hopping Emission



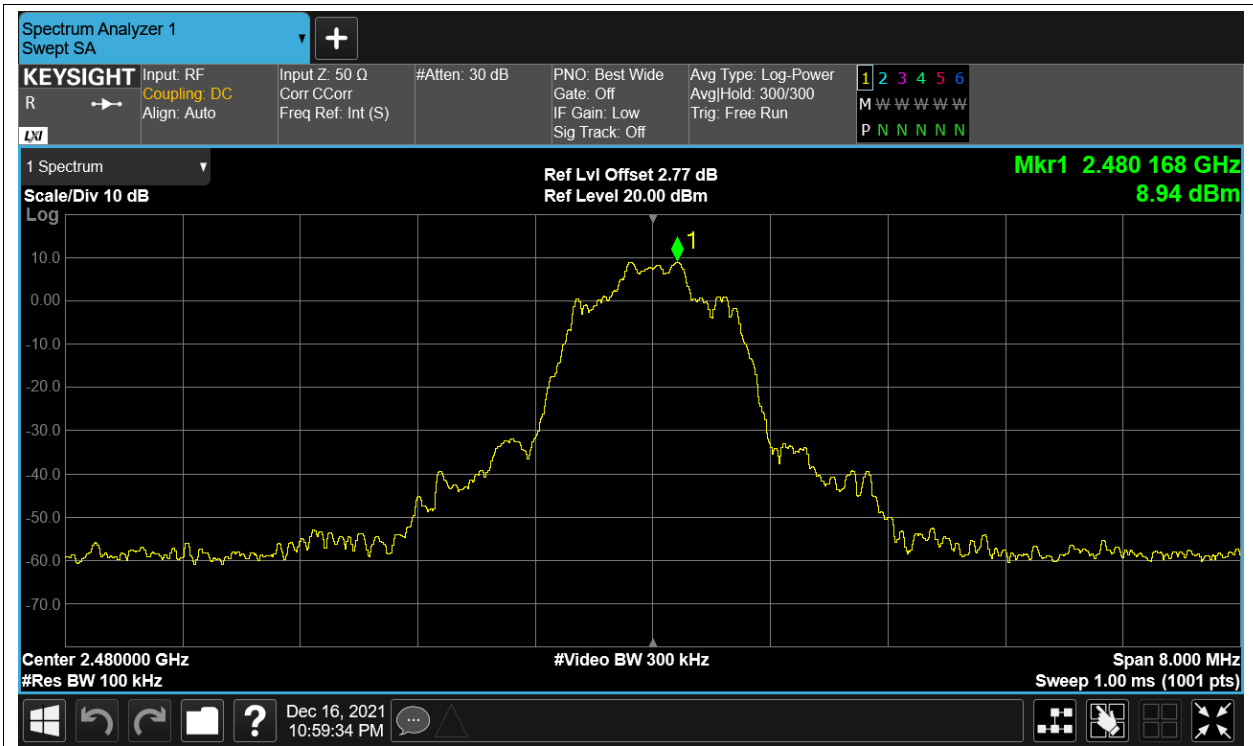
Band Edge NVNT 3-DH1 2402MHz Ant1 No-Hopping Ref



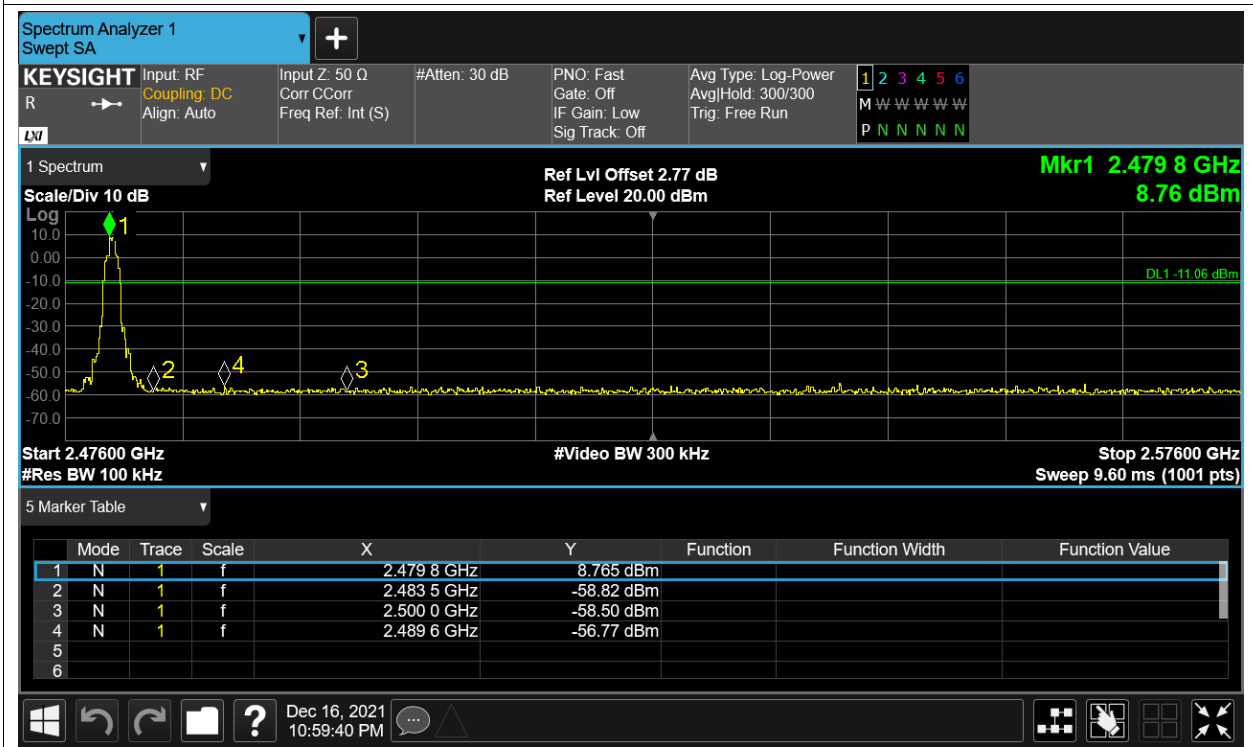
Band Edge NVNT 3-DH1 2402MHz Ant1 No-Hopping Emission



Band Edge NVNT 3-DH1 2480MHz Ant1 No-Hopping Ref



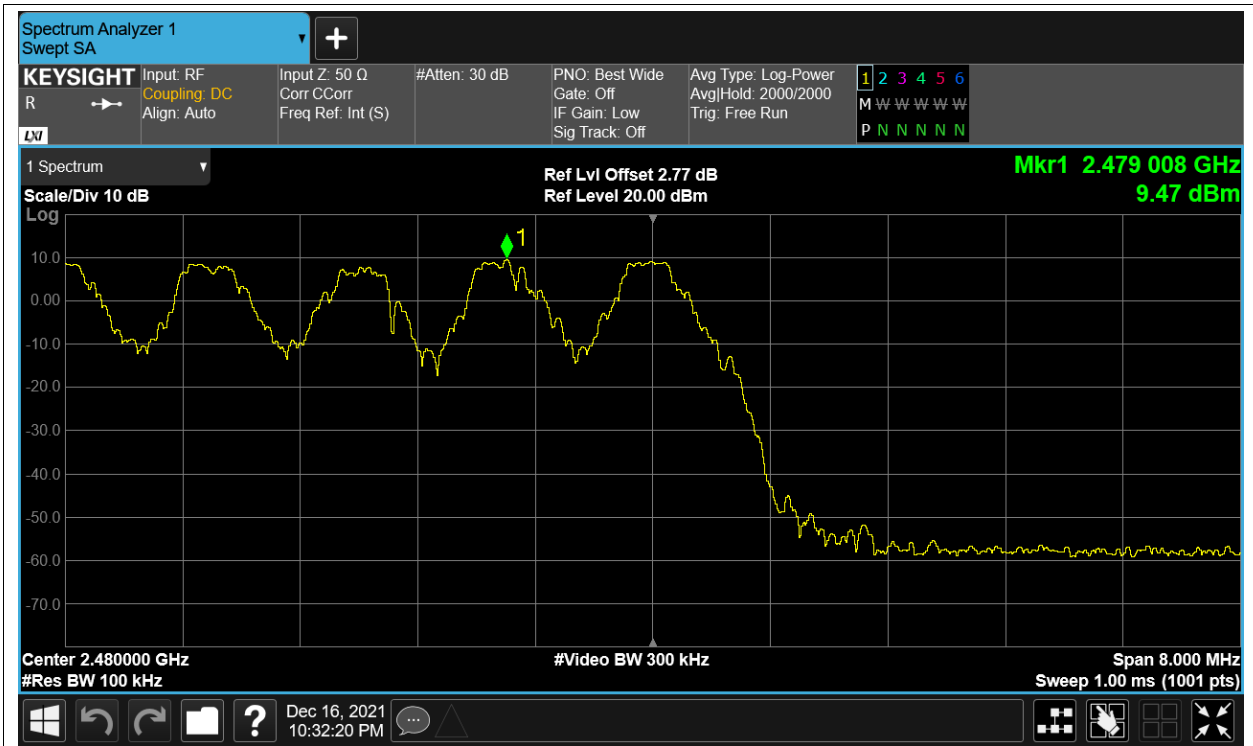
Band Edge NVNT 3-DH1 2480MHz Ant1 No-Hopping Emission



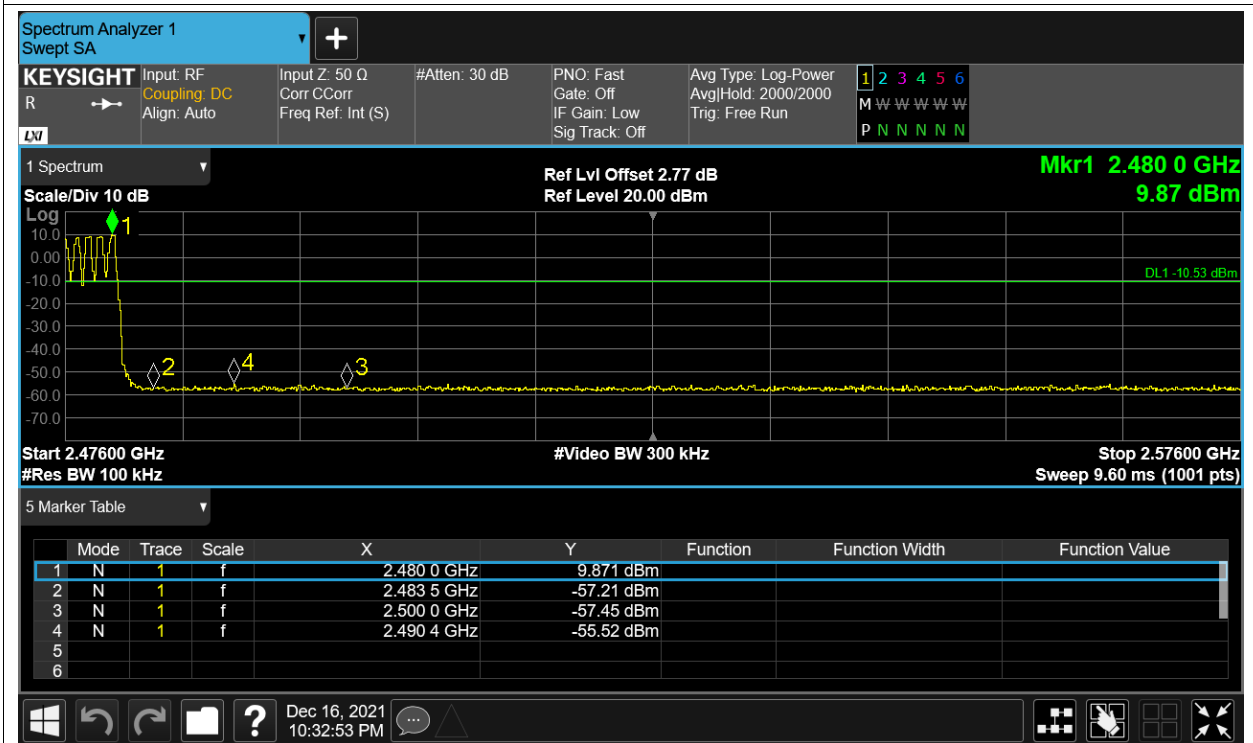
Band Edge(Hopping)

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH1	2402	Ant1	Hopping	-75	-20	Pass
NVNT	1-DH1	2480	Ant1	Hopping	-64.98	-20	Pass
NVNT	2-DH1	2402	Ant1	Hopping	-62.42	-20	Pass
NVNT	2-DH1	2480	Ant1	Hopping	-63.9	-20	Pass
NVNT	3-DH1	2402	Ant1	Hopping	-62.41	-20	Pass
NVNT	3-DH1	2480	Ant1	Hopping	-62.73	-20	Pass

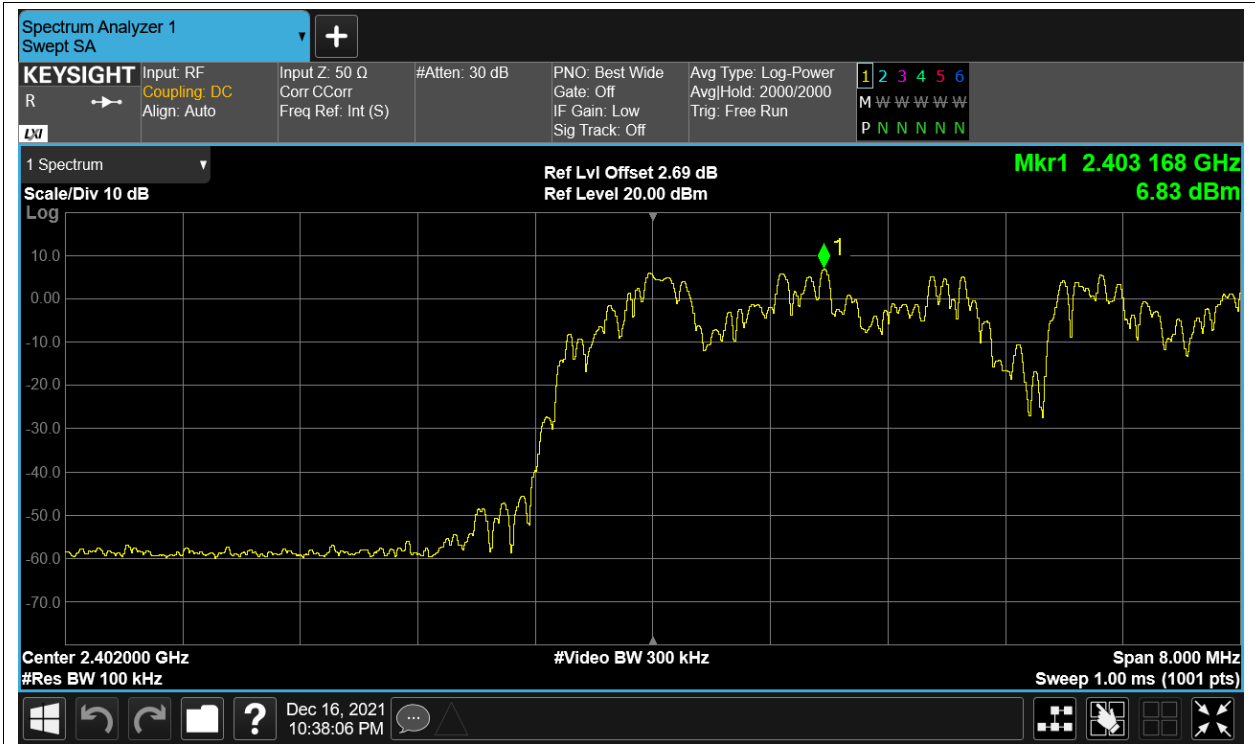




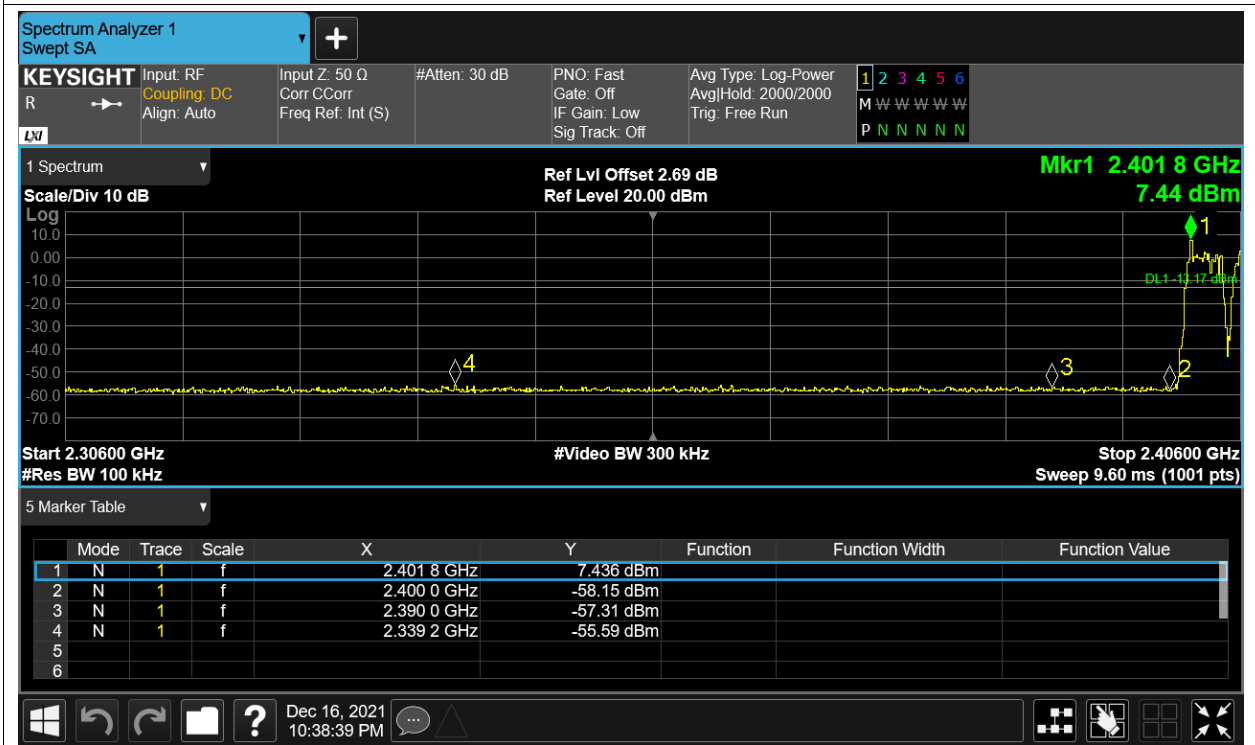
Band Edge(Hopping) NVNT 1-DH1 2480MHz Ant1 Hopping Emission



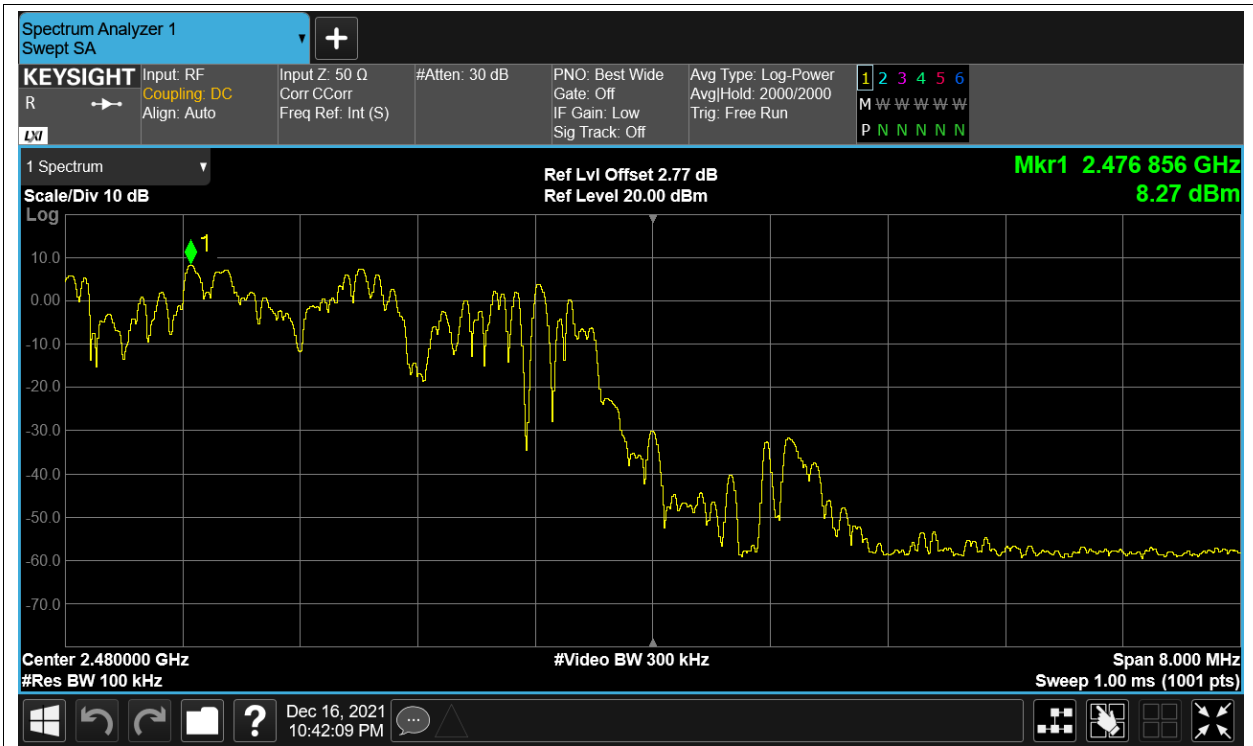
Band Edge(Hopping) NVNT 2-DH1 2402MHz Ant1 Hopping Ref



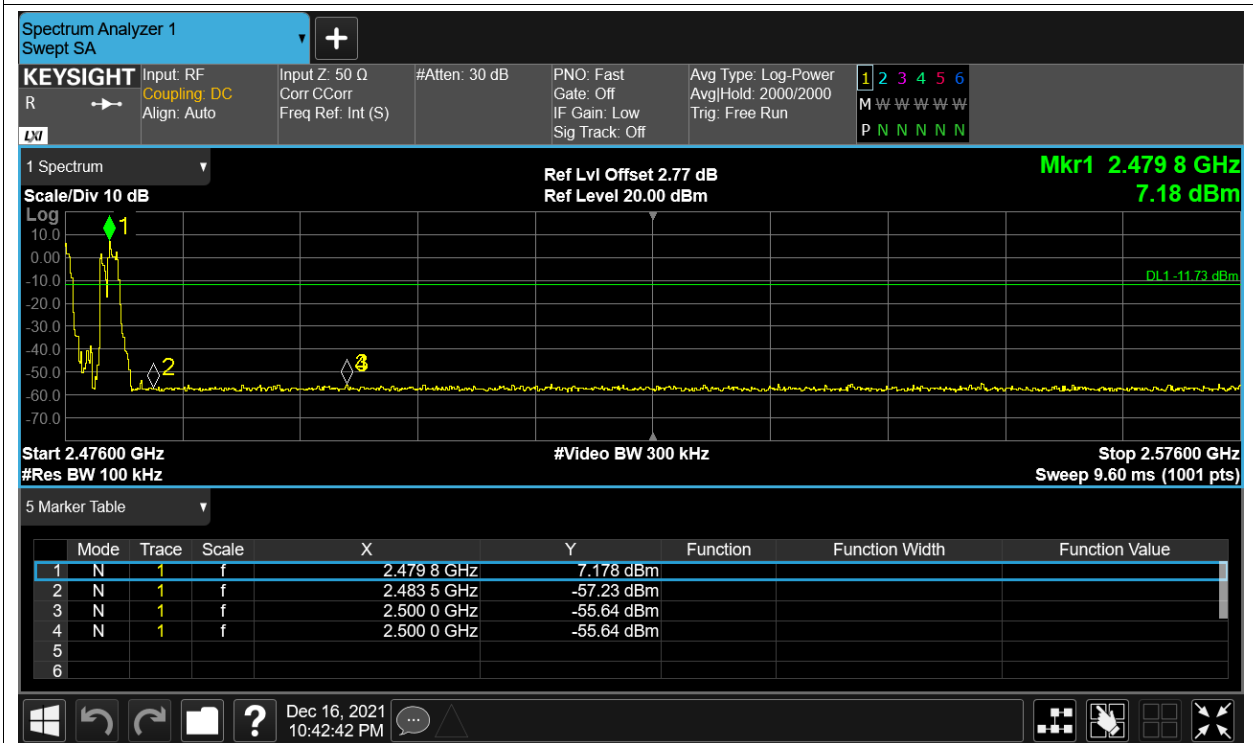
Band Edge(Hopping) NVNT 2-DH1 2402MHz Ant1 Hopping Emission



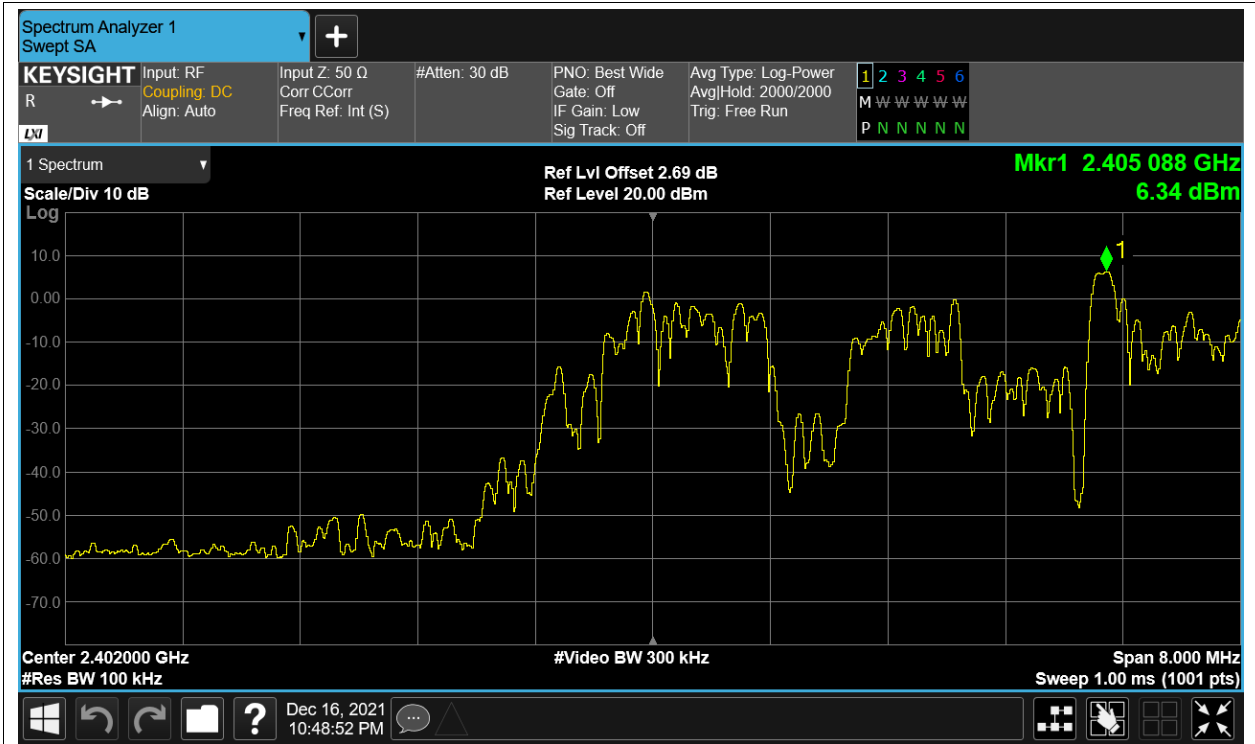
Band Edge(Hopping) NVNT 2-DH1 2480MHz Ant1 Hopping Ref



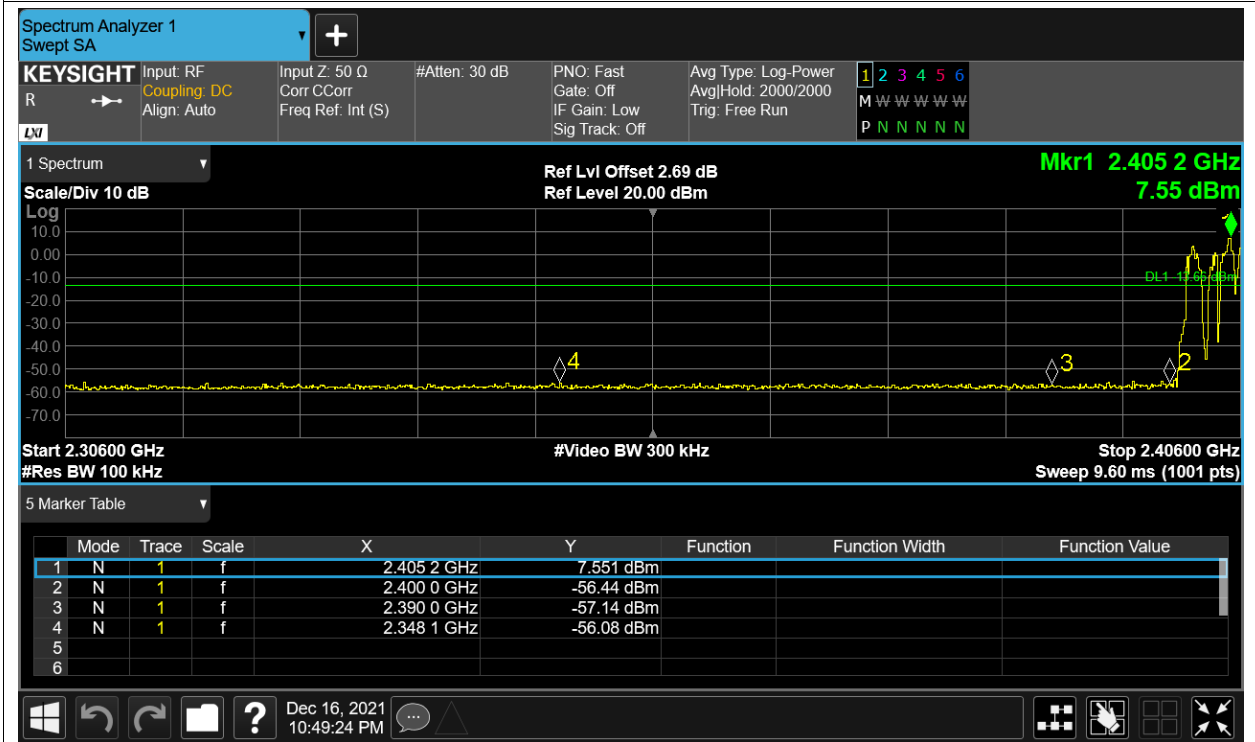
Band Edge(Hopping) NVNT 2-DH1 2480MHz Ant1 Hopping Emission



Band Edge(Hopping) NVNT 3-DH1 2402MHz Ant1 Hopping Ref



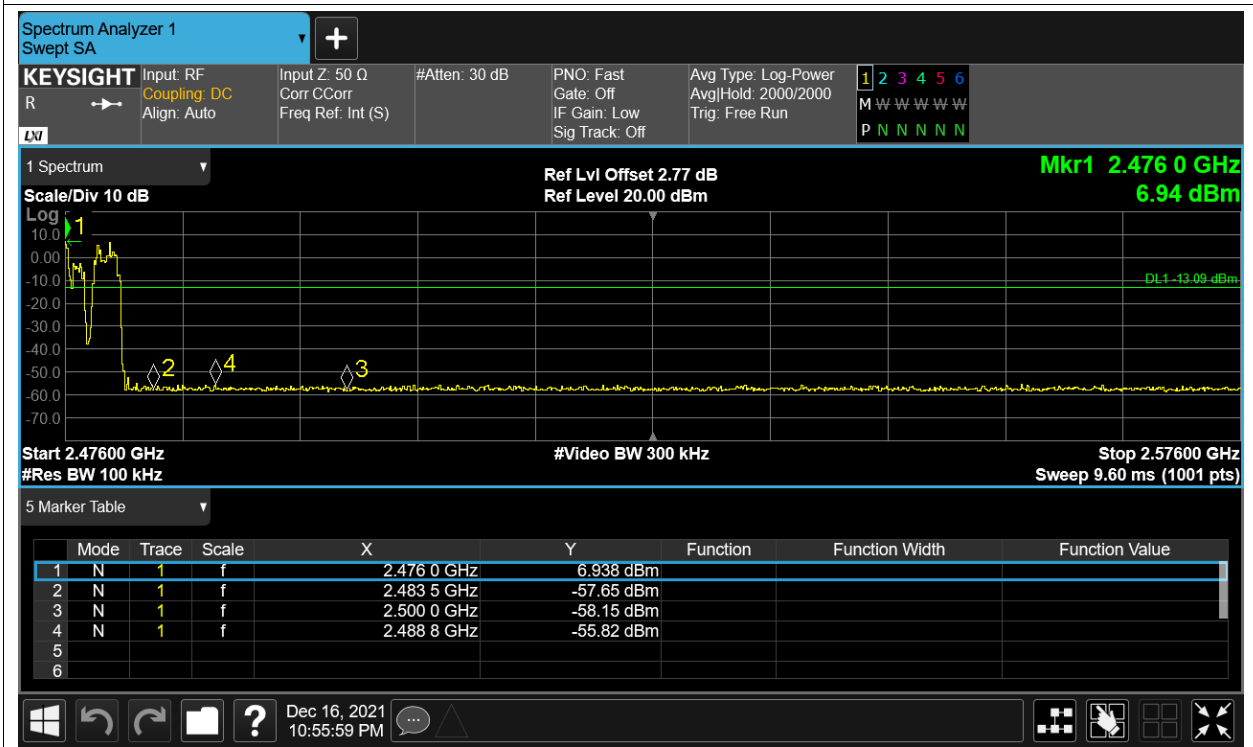
Band Edge(Hopping) NVNT 3-DH1 2402MHz Ant1 Hopping Emission



Band Edge(Hopping) NVNT 3-DH1 2480MHz Ant1 Hopping Ref



Band Edge(Hopping) NVNT 3-DH1 2480MHz Ant1 Hopping Emission

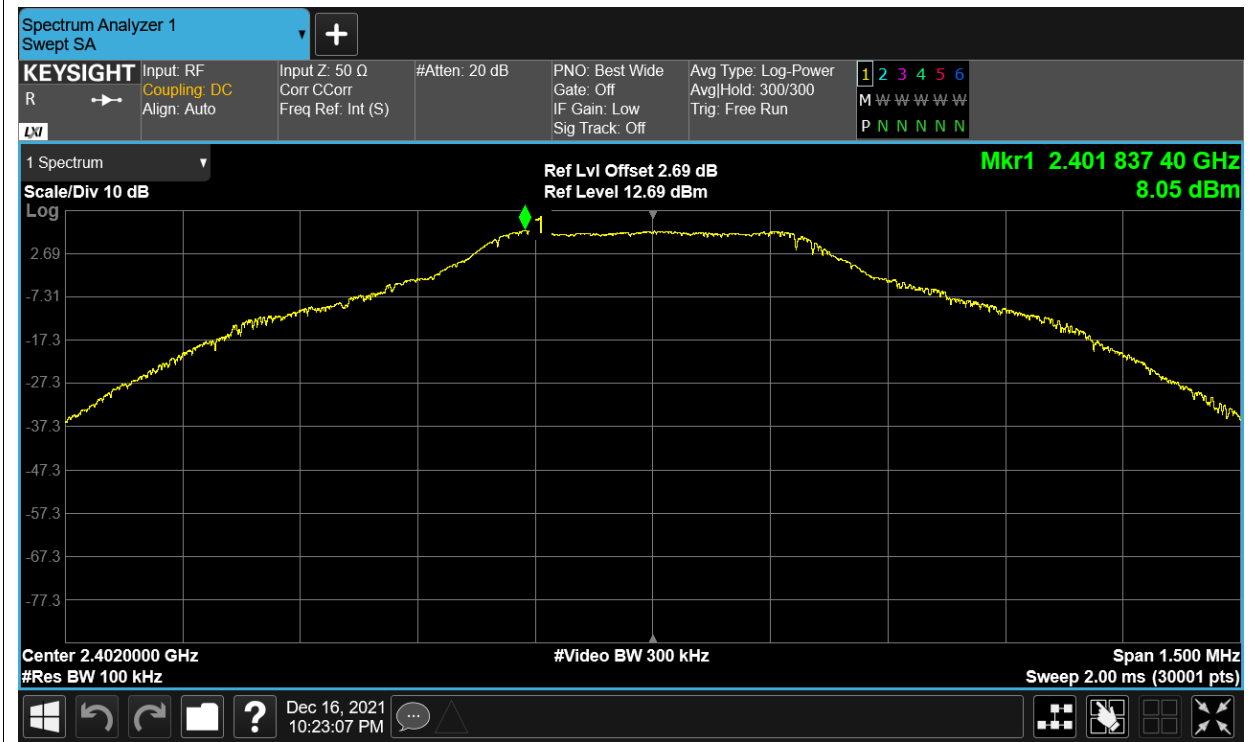


Conducted RF Spurious Emission

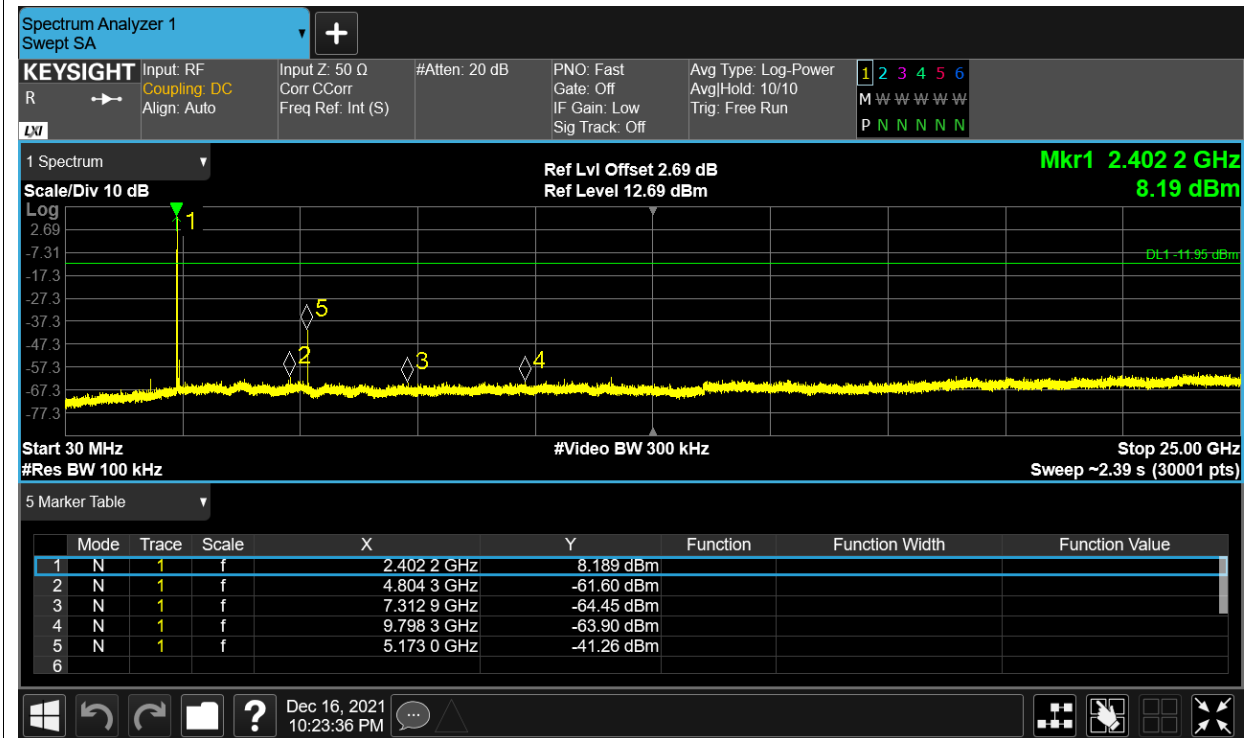
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH1	2402	Ant1	-49.3	-20	Pass
NVNT	1-DH1	2441	Ant1	-53.91	-20	Pass
NVNT	1-DH1	2480	Ant1	-69.12	-20	Pass
NVNT	2-DH1	2402	Ant1	-68.01	-20	Pass
NVNT	2-DH1	2441	Ant1	-66.49	-20	Pass
NVNT	2-DH1	2480	Ant1	-68.64	-20	Pass
NVNT	3-DH1	2402	Ant1	-67.92	-20	Pass
NVNT	3-DH1	2441	Ant1	-67.69	-20	Pass
NVNT	3-DH1	2480	Ant1	-68.71	-20	Pass

Test Graphs

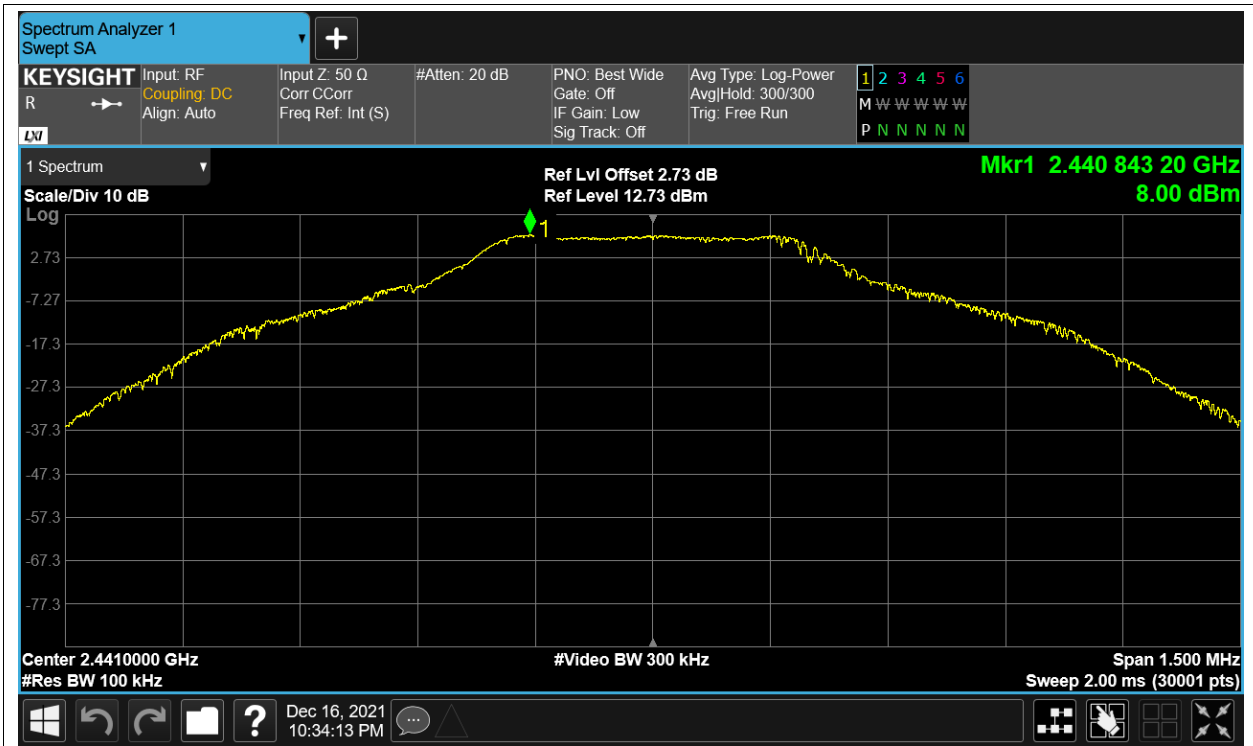
Tx. Spurious NVNT 1-DH1 2402MHz Ant1 Ref



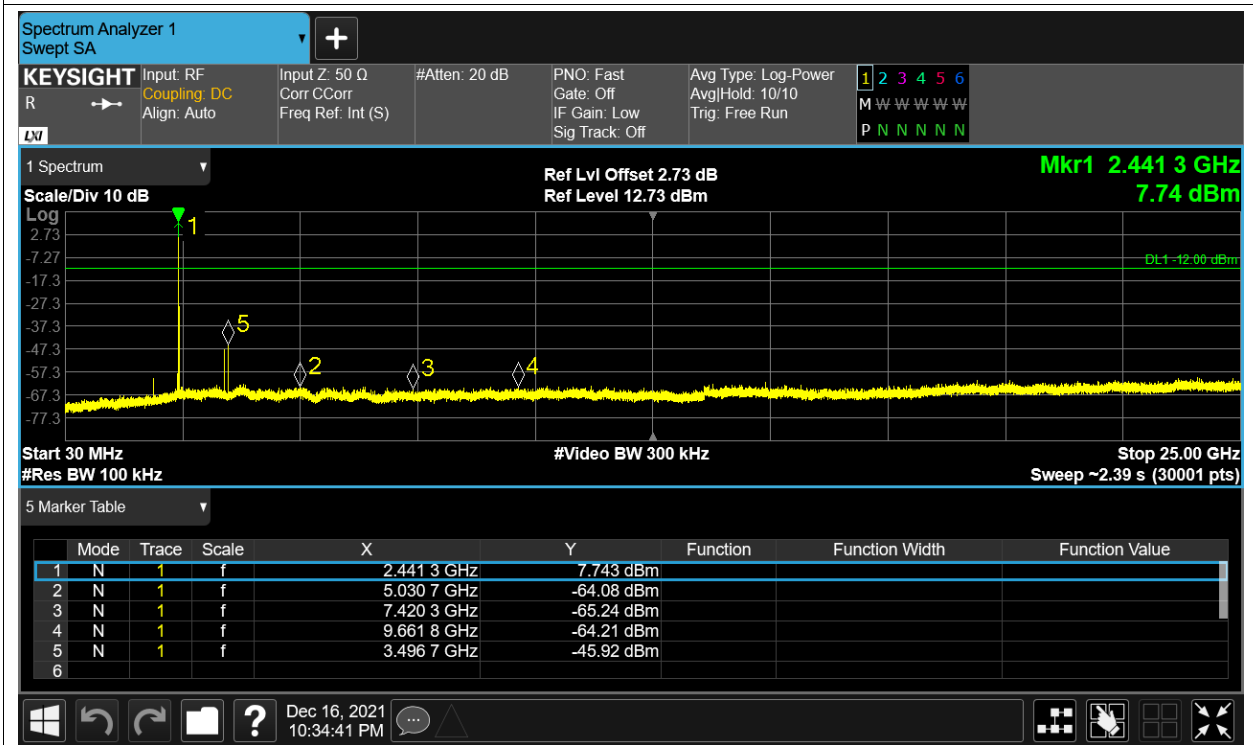
Tx. Spurious NVNT 1-DH1 2402MHz Ant1 Emission



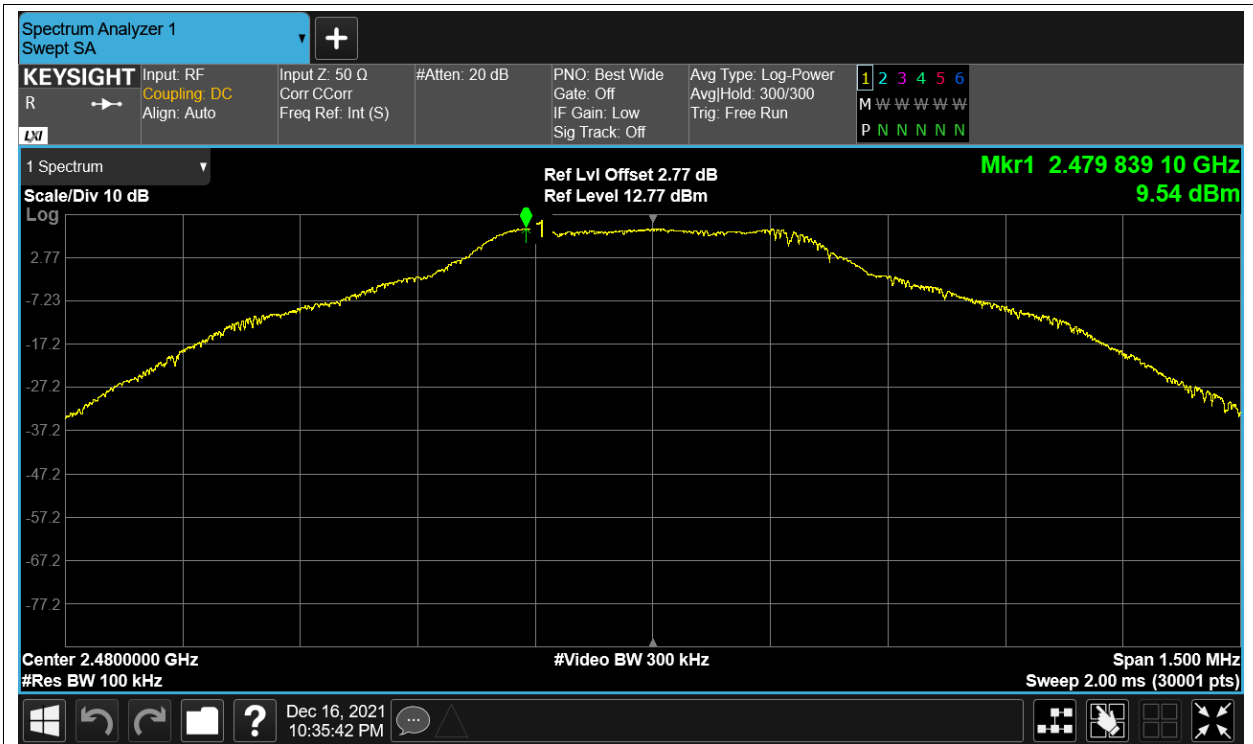
Tx. Spurious NVNT 1-DH1 2441MHz Ant1 Ref



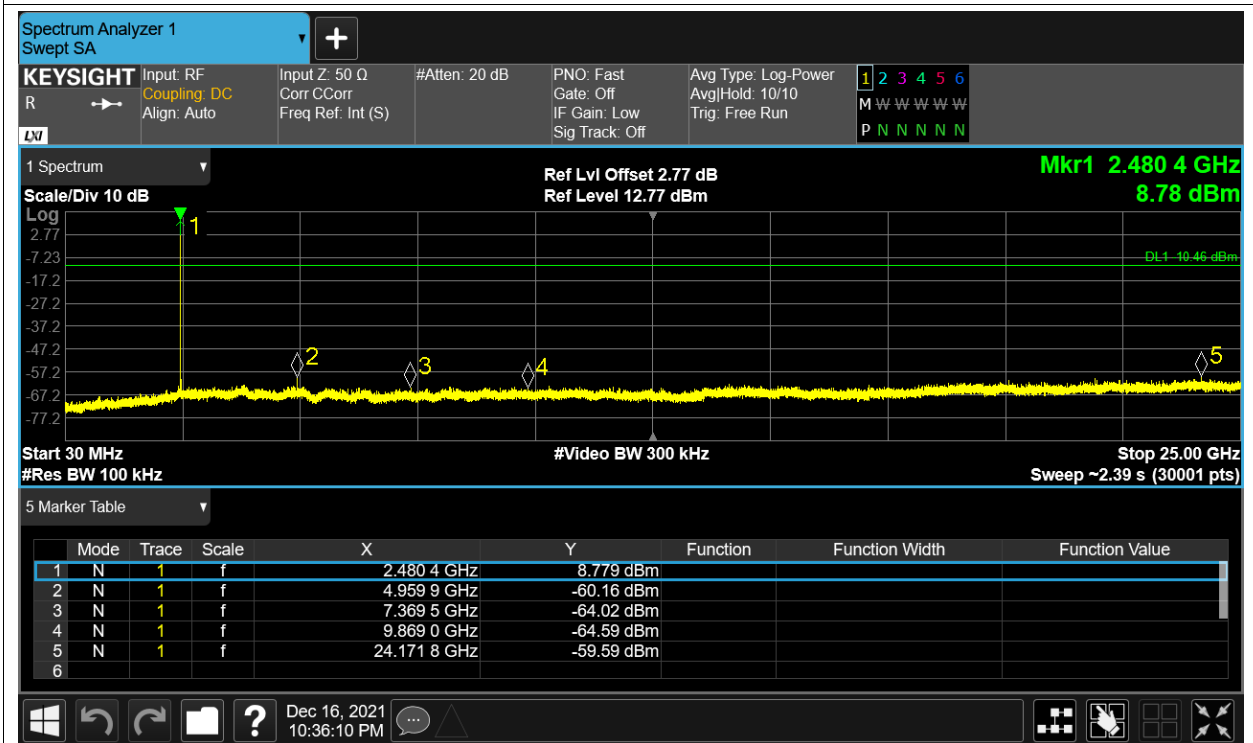
Tx. Spurious NVNT 1-DH1 2441MHz Ant1 Emission



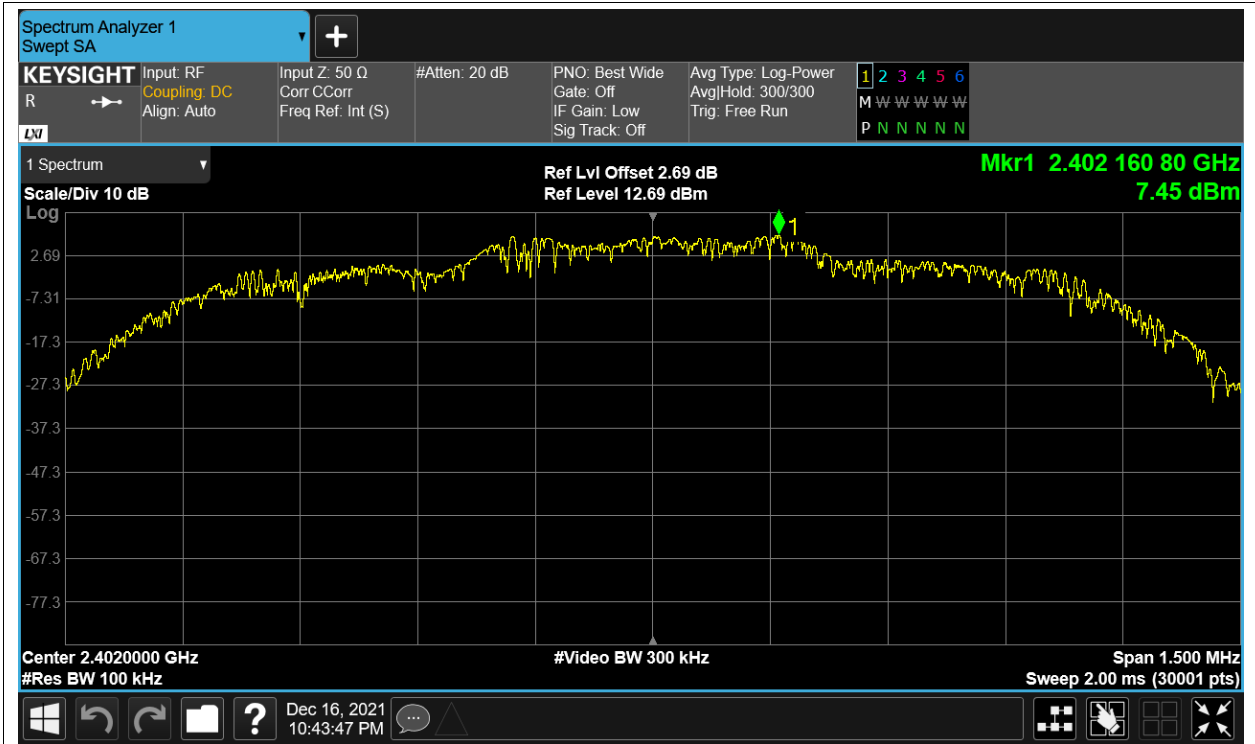
Tx. Spurious NVNT 1-DH1 2480MHz Ant1 Ref



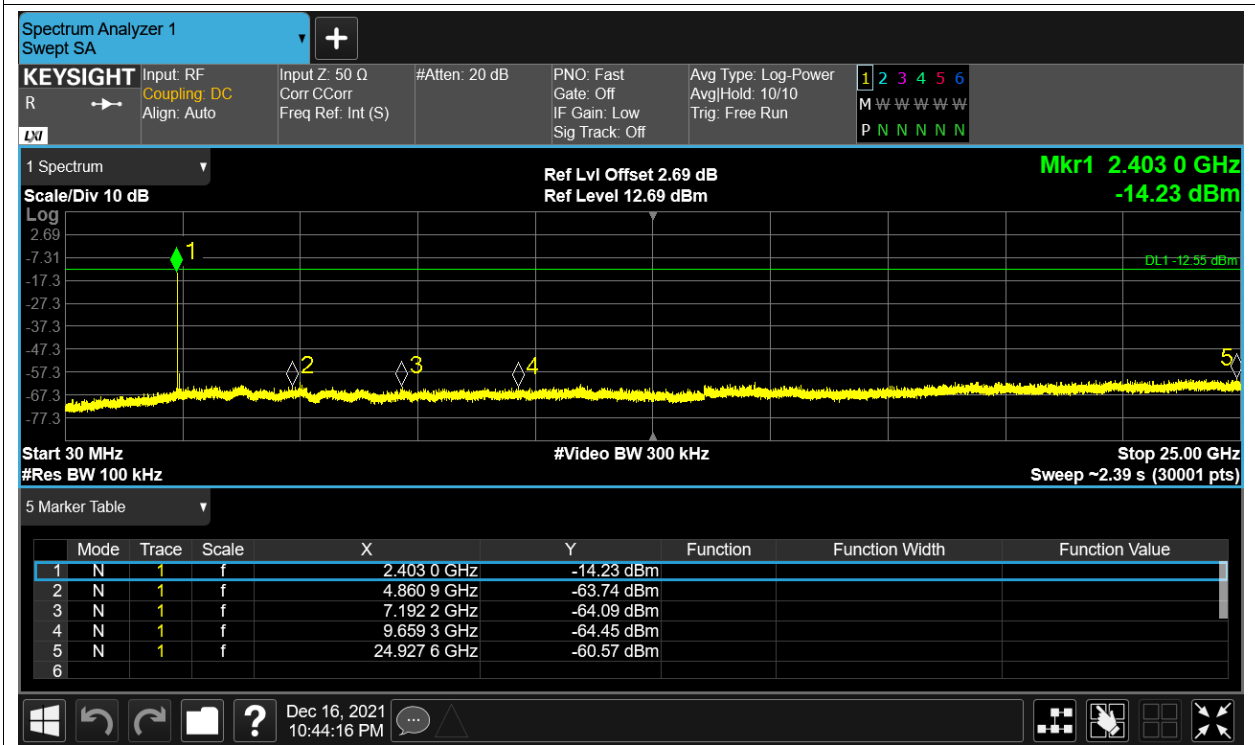
Tx. Spurious NVNT 1-DH1 2480MHz Ant1 Emission



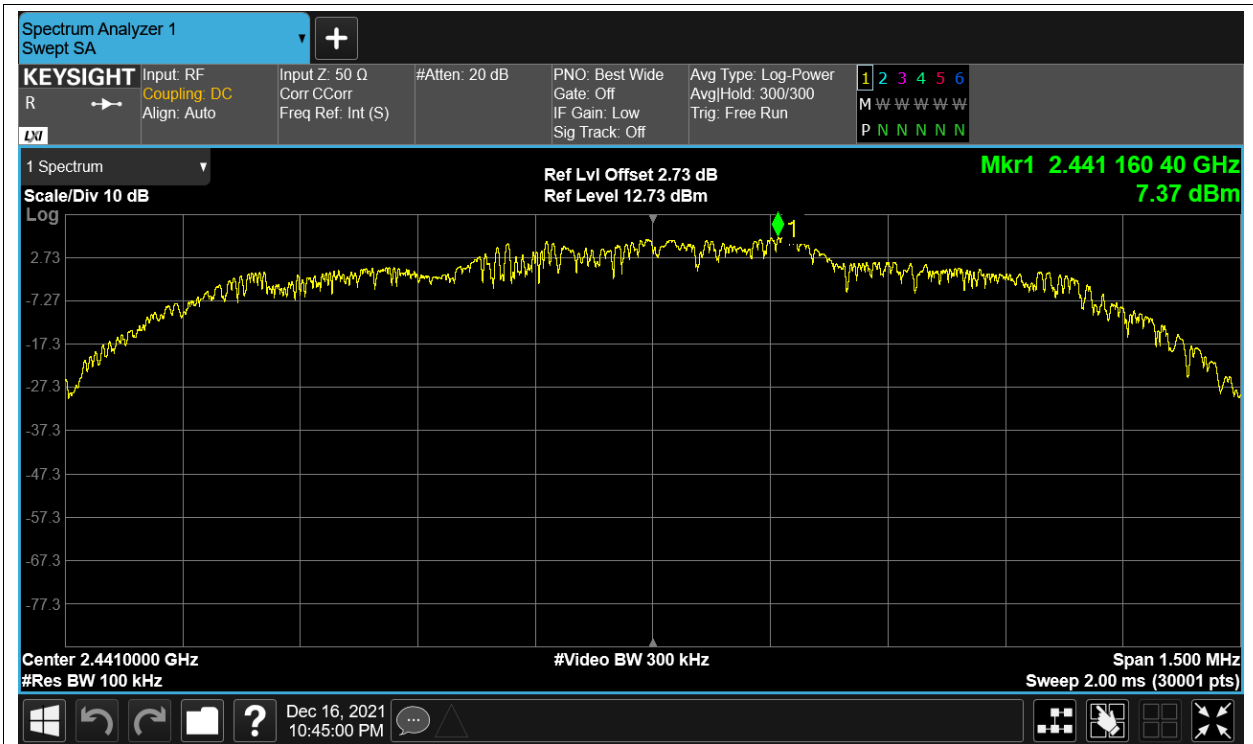
Tx. Spurious NVNT 2-DH1 2402MHz Ant1 Ref



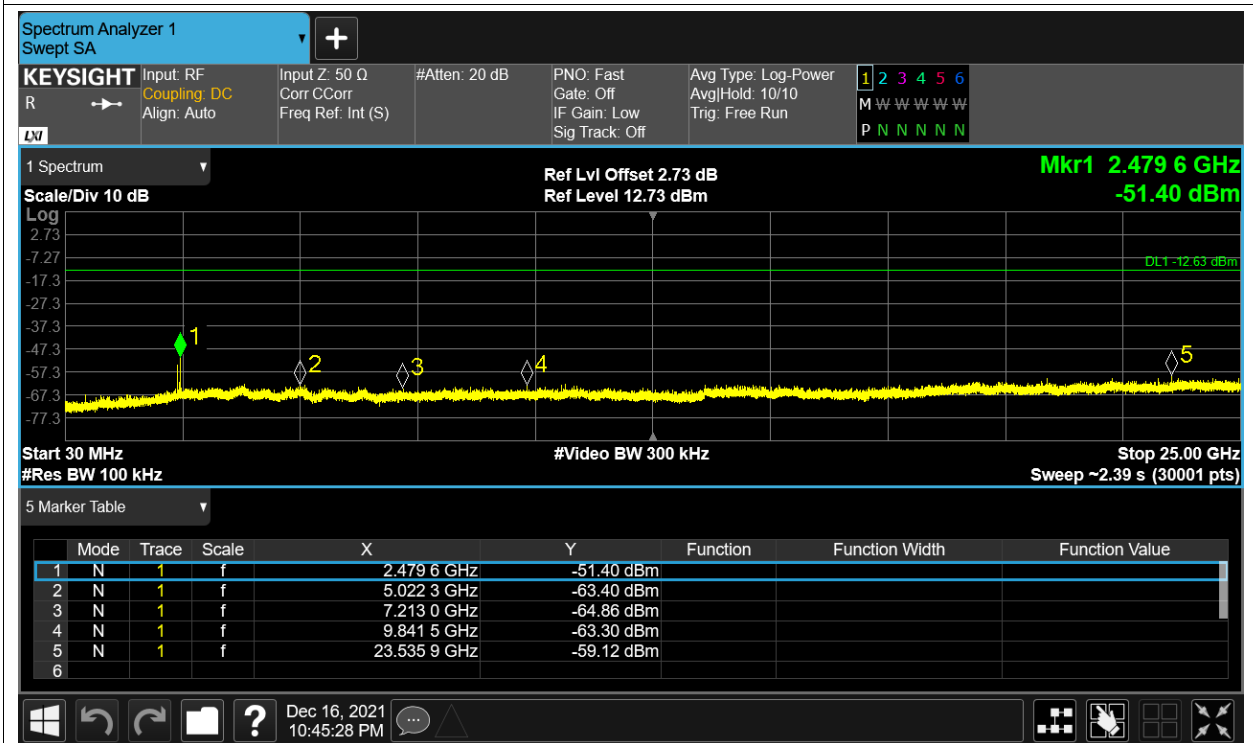
Tx. Spurious NVNT 2-DH1 2402MHz Ant1 Emission



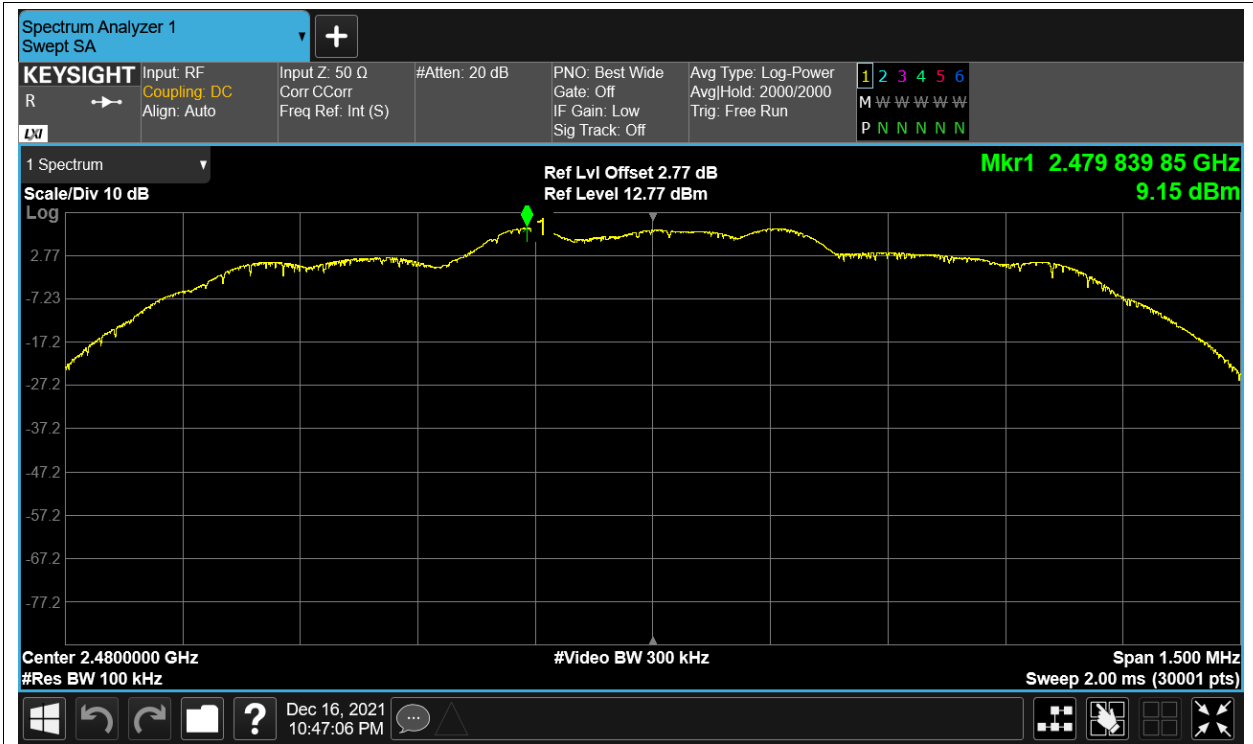
Tx. Spurious NVNT 2-DH1 2441MHz Ant1 Ref



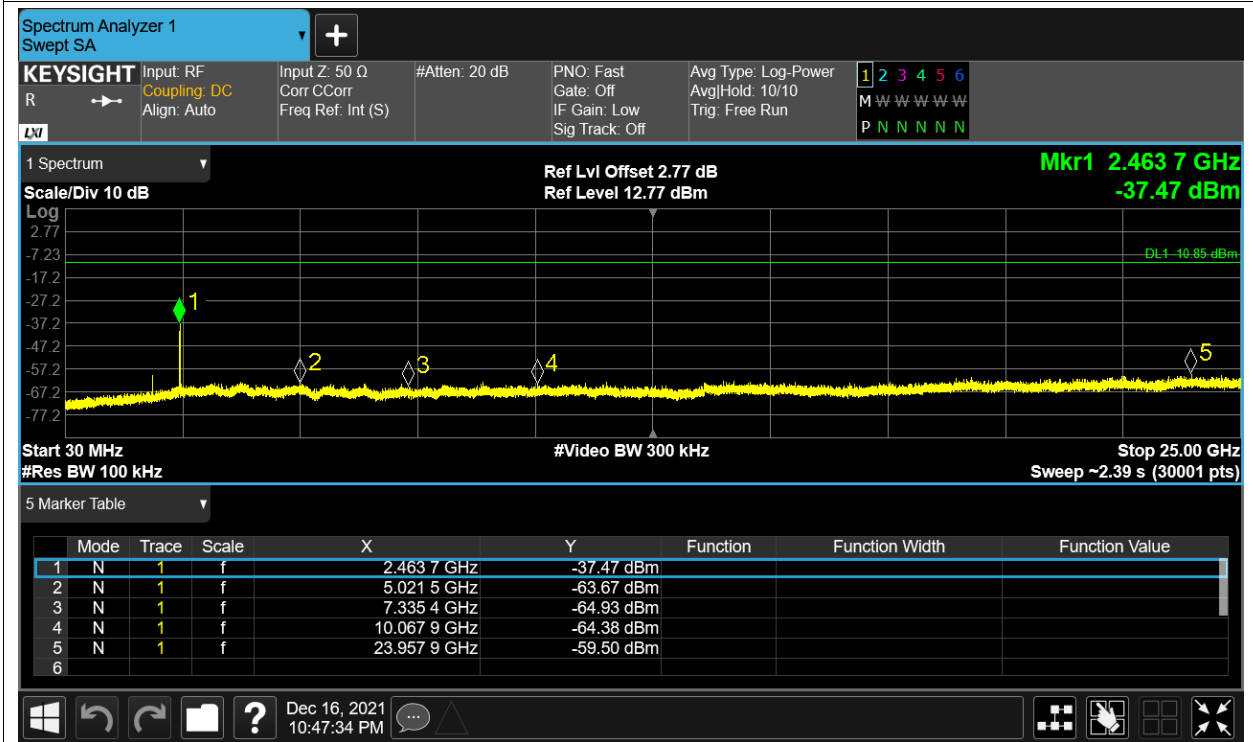
Tx. Spurious NVNT 2-DH1 2441MHz Ant1 Emission



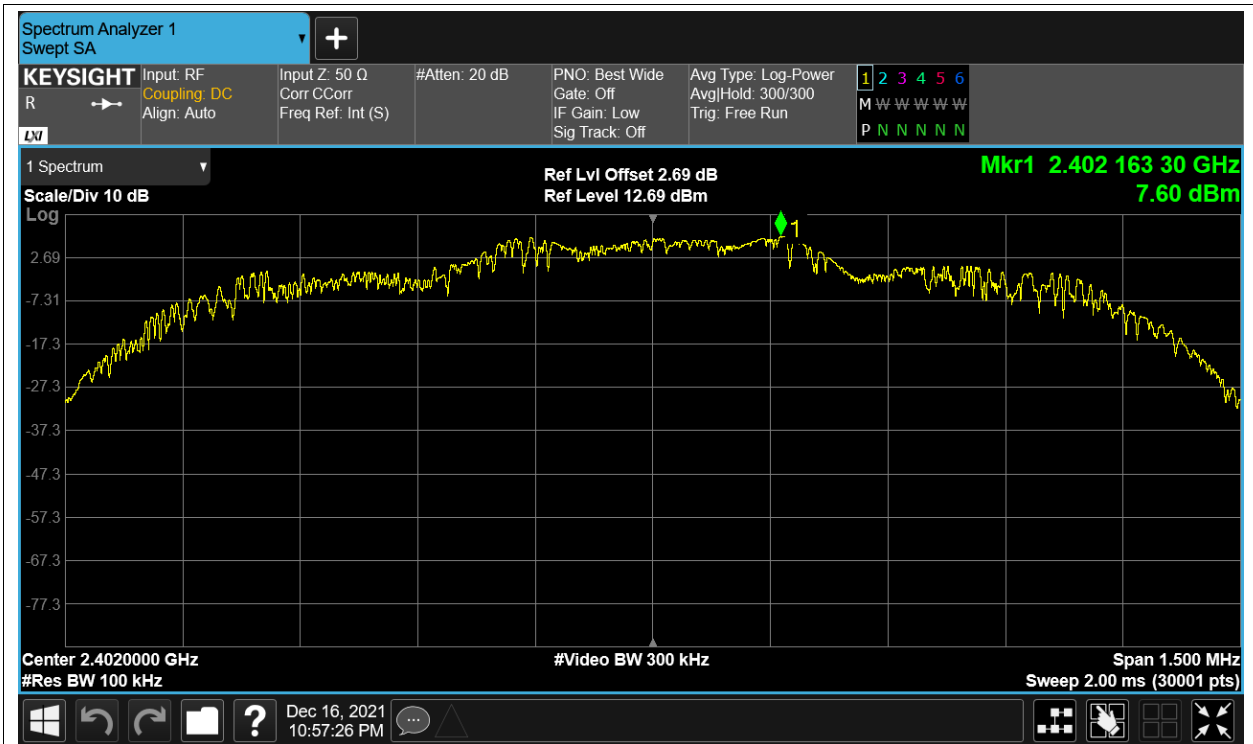
Tx. Spurious NVNT 2-DH1 2480MHz Ant1 Ref



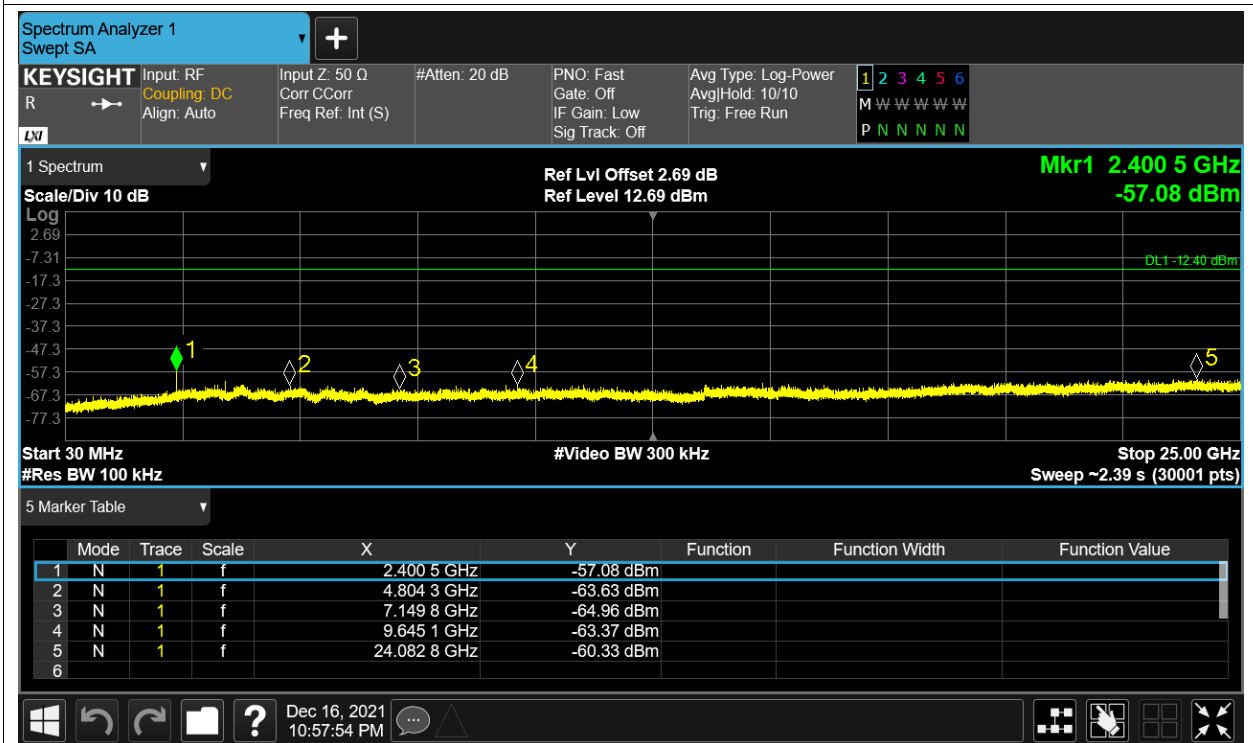
Tx. Spurious NVNT 2-DH1 2480MHz Ant1 Emission



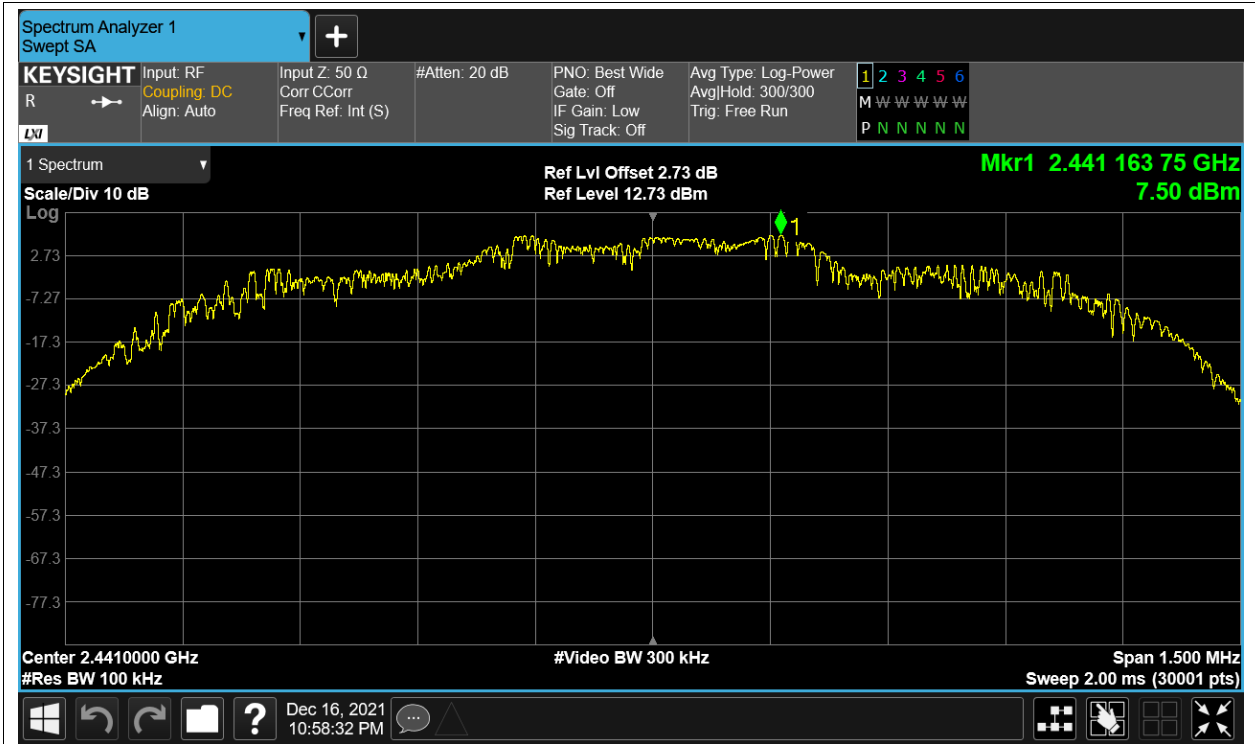
Tx. Spurious NVNT 3-DH1 2402MHz Ant1 Ref



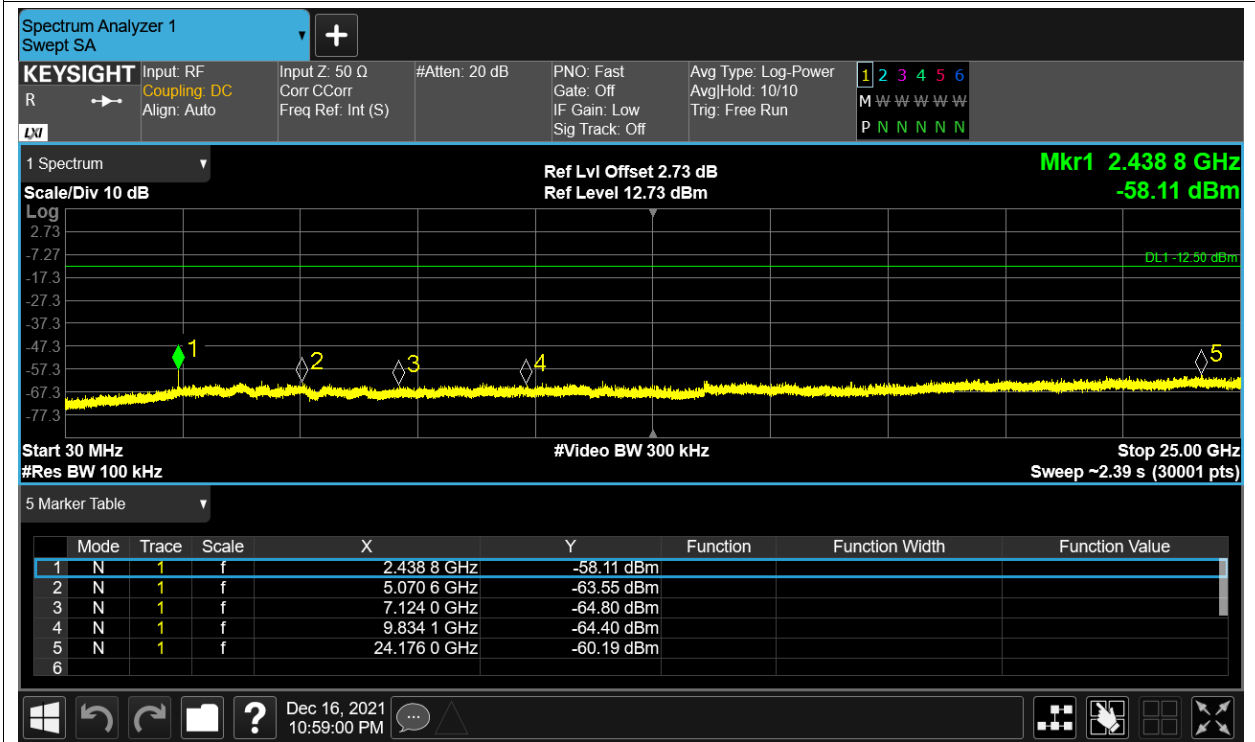
Tx. Spurious NVNT 3-DH1 2402MHz Ant1 Emission



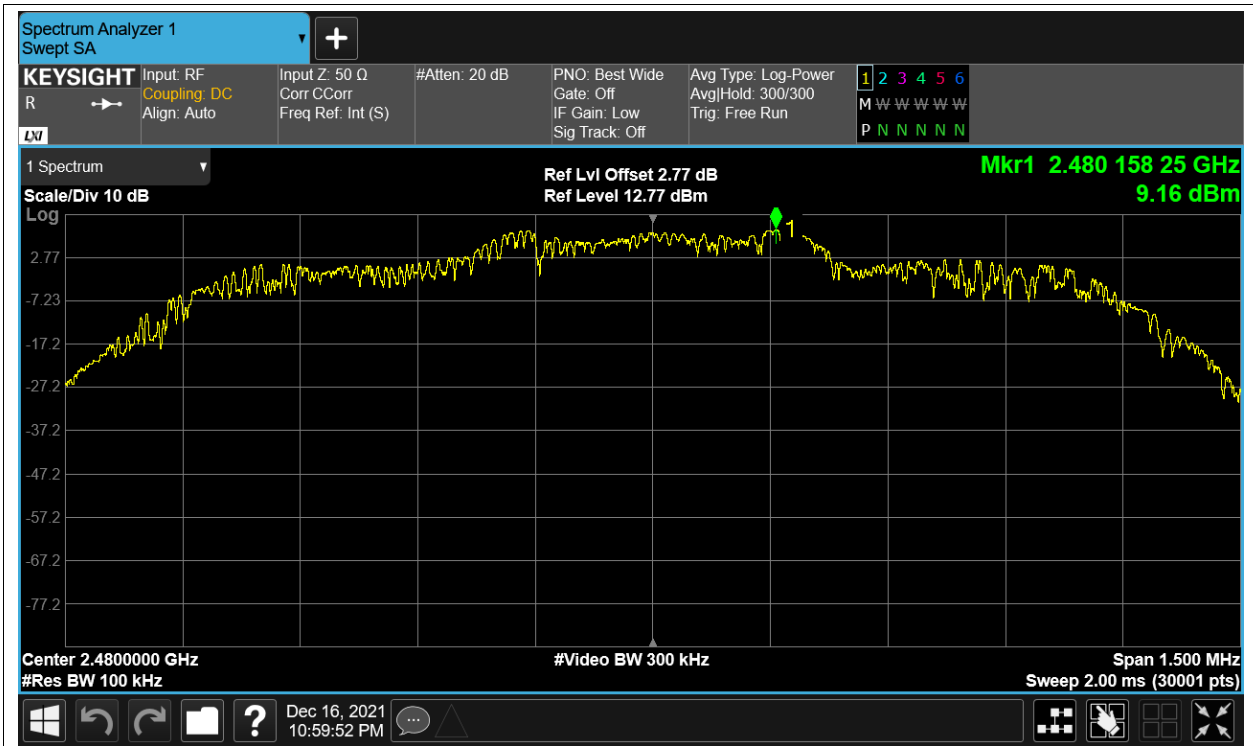
Tx. Spurious NVNT 3-DH1 2441MHz Ant1 Ref



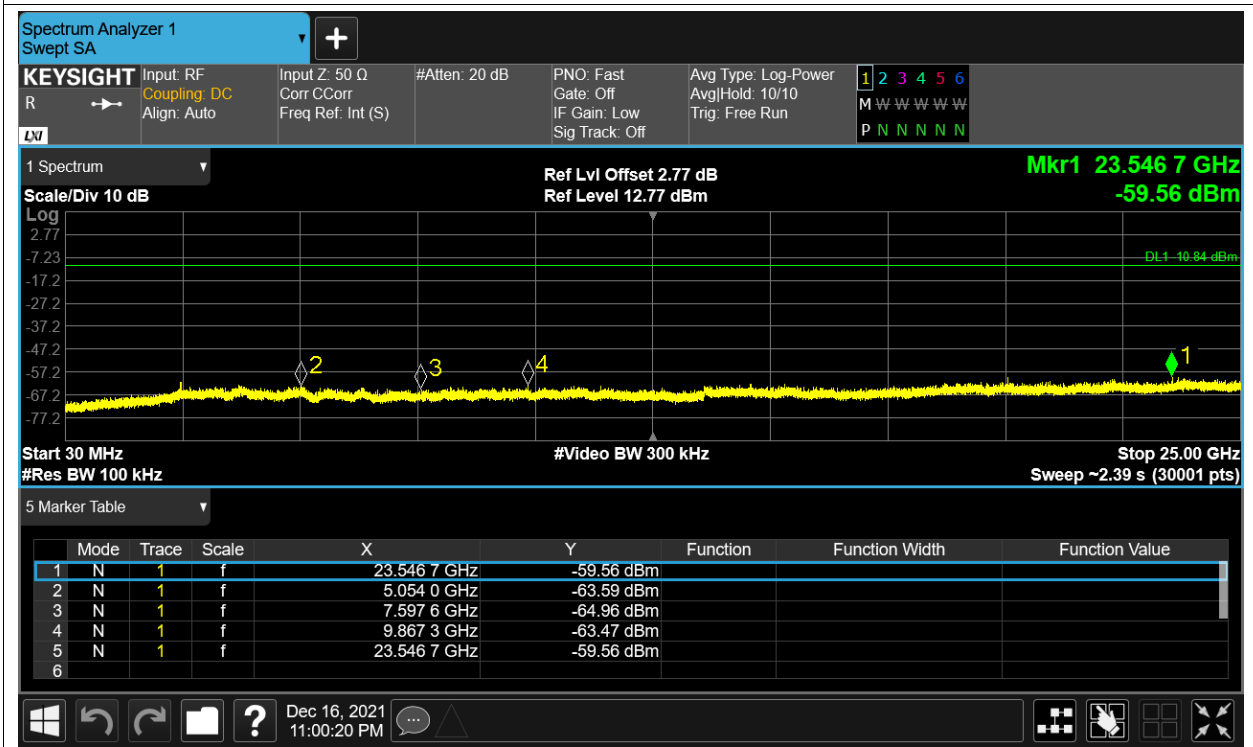
Tx. Spurious NVNT 3-DH1 2441MHz Ant1 Emission



Tx. Spurious NVNT 3-DH1 2480MHz Ant1 Ref



Tx. Spurious NVNT 3-DH1 2480MHz Ant1 Emission

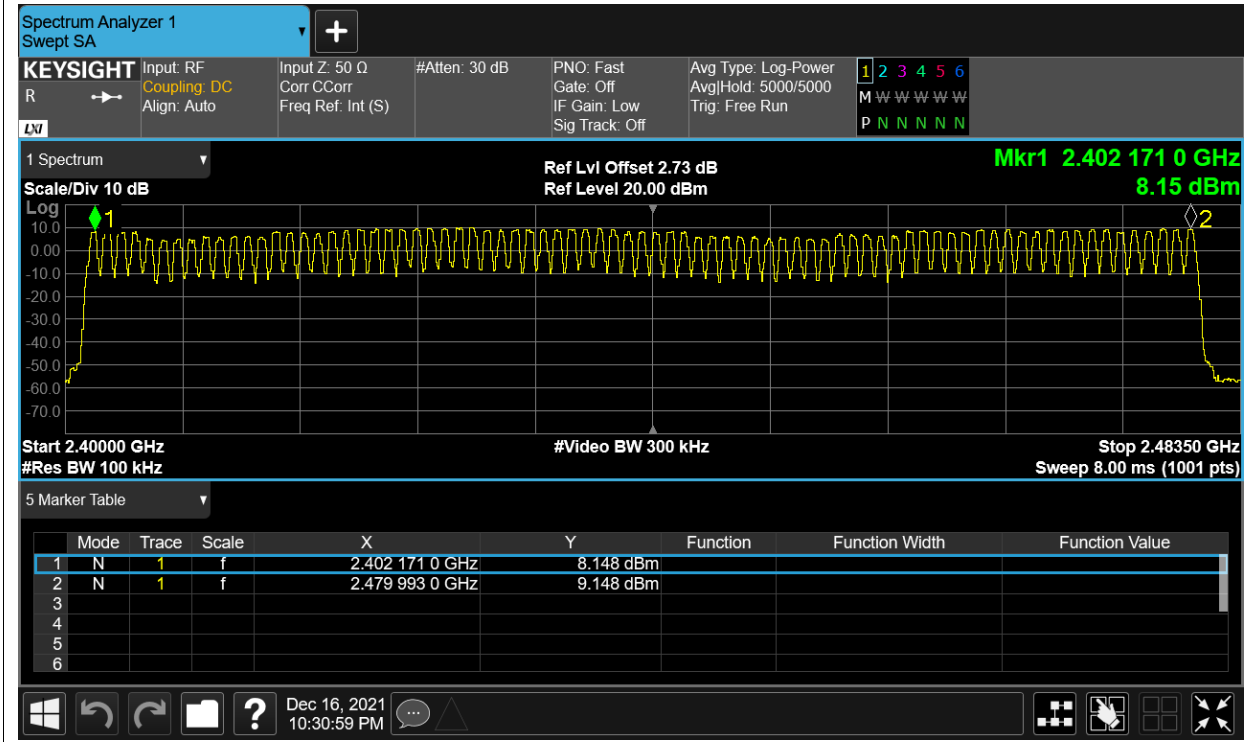


Number of Hopping Channel

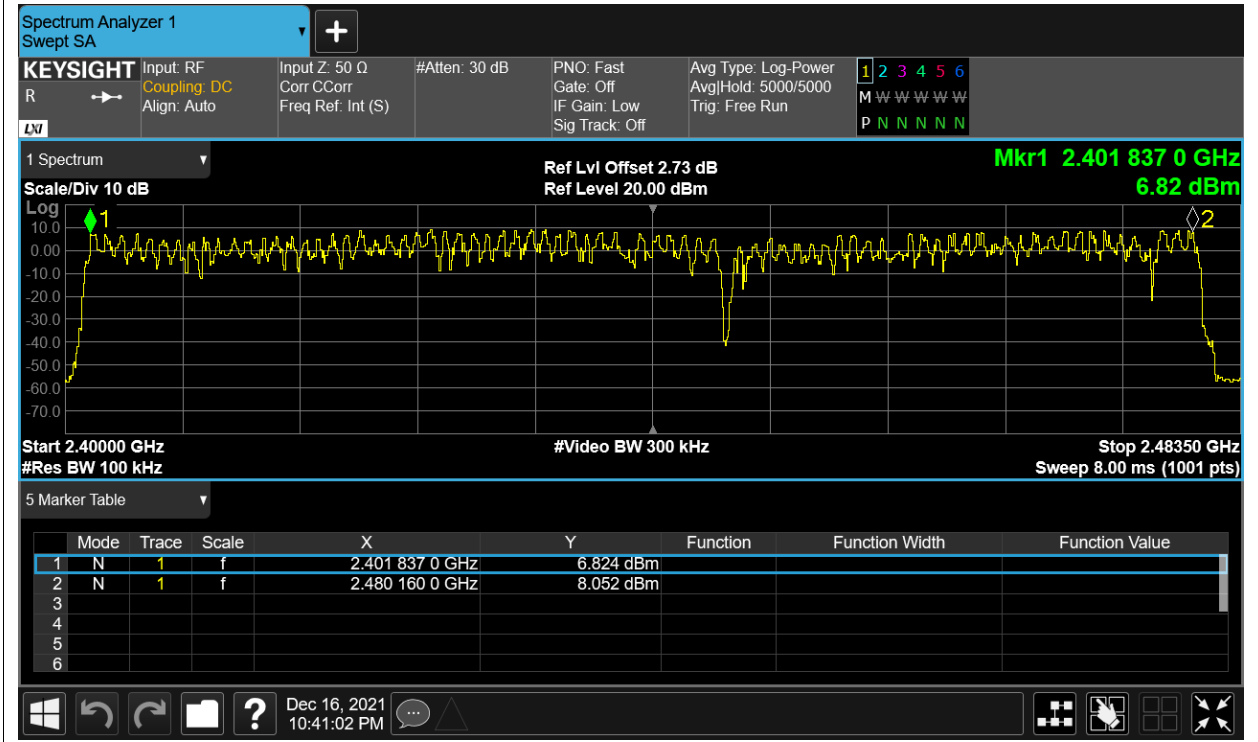
Condition	Mode	Antenna	Hopping Number	Limit	Verdict
NVNT	1-DH1	Ant1	79	15	Pass
NVNT	2-DH1	Ant1	79	15	Pass
NVNT	3-DH1	Ant1	79	15	Pass

Test Graphs

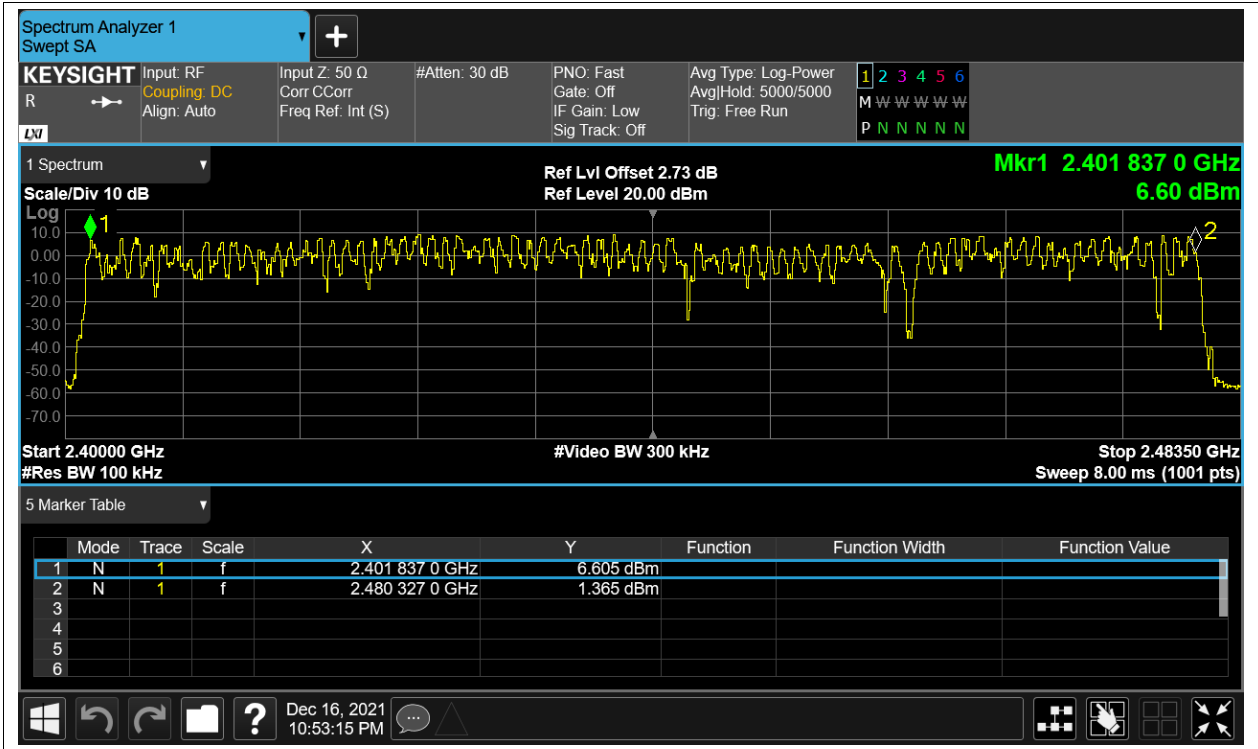
Hopping No. NVNT 1-DH1 2441MHz Ant1



Hopping No. NVNT 2-DH1 2441MHz Ant1



Hopping No. NVNT 3-DH1 2441MHz Ant1

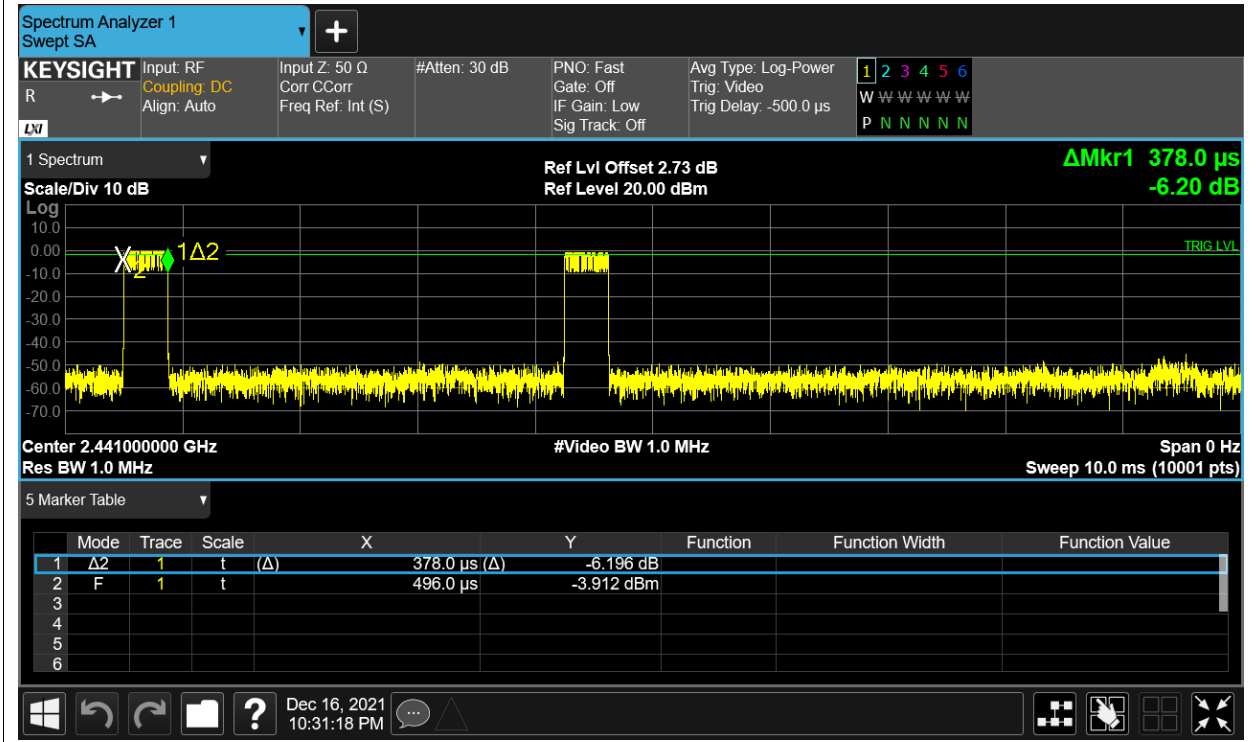


Dwell Time

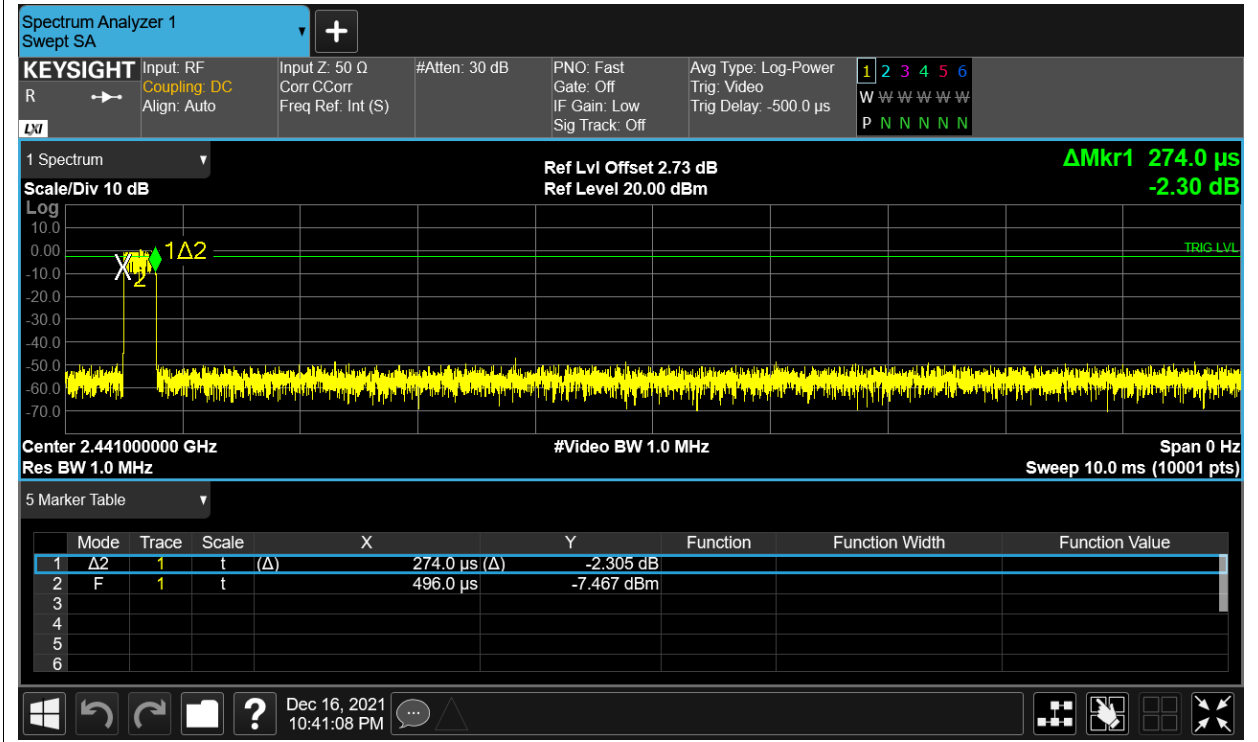
Condition	Mode	Frequency (MHz)	Antenna	Pulse Time (ms)	Total Dwell Time (ms)	Period Time (ms)	Limit (ms)	Verdict
NVNT	1-DH1	2441	Ant1	0.378	120.96	31600	400	Pass
NVNT	2-DH1	2441	Ant1	0.274	87.68	31600	400	Pass
NVNT	3-DH1	2441	Ant1	0.236	75.52	31600	400	Pass

Test Graphs

Dwell NVNT 1-DH1 2441MHz Ant1



Dwell NVNT 2-DH1 2441MHz Ant1



Dwell NVNT 3-DH1 2441MHz Ant1

