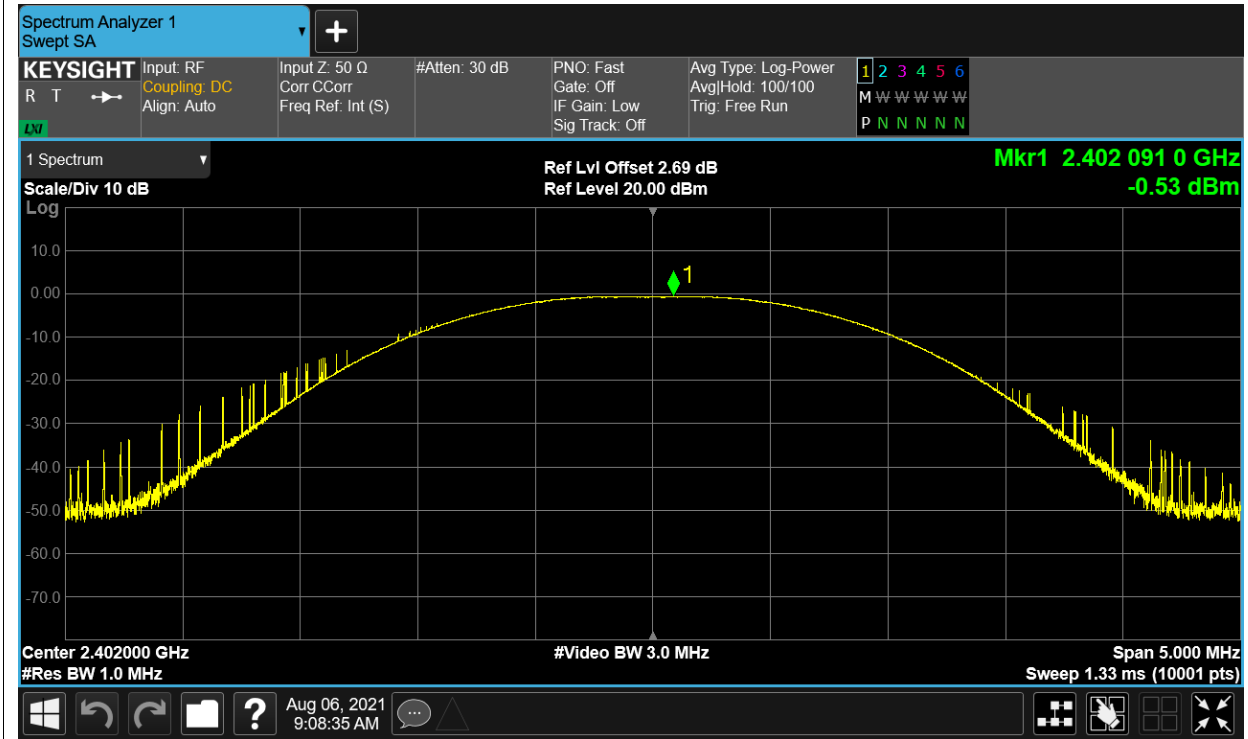


Test Data**Maximum Conducted Output Power**

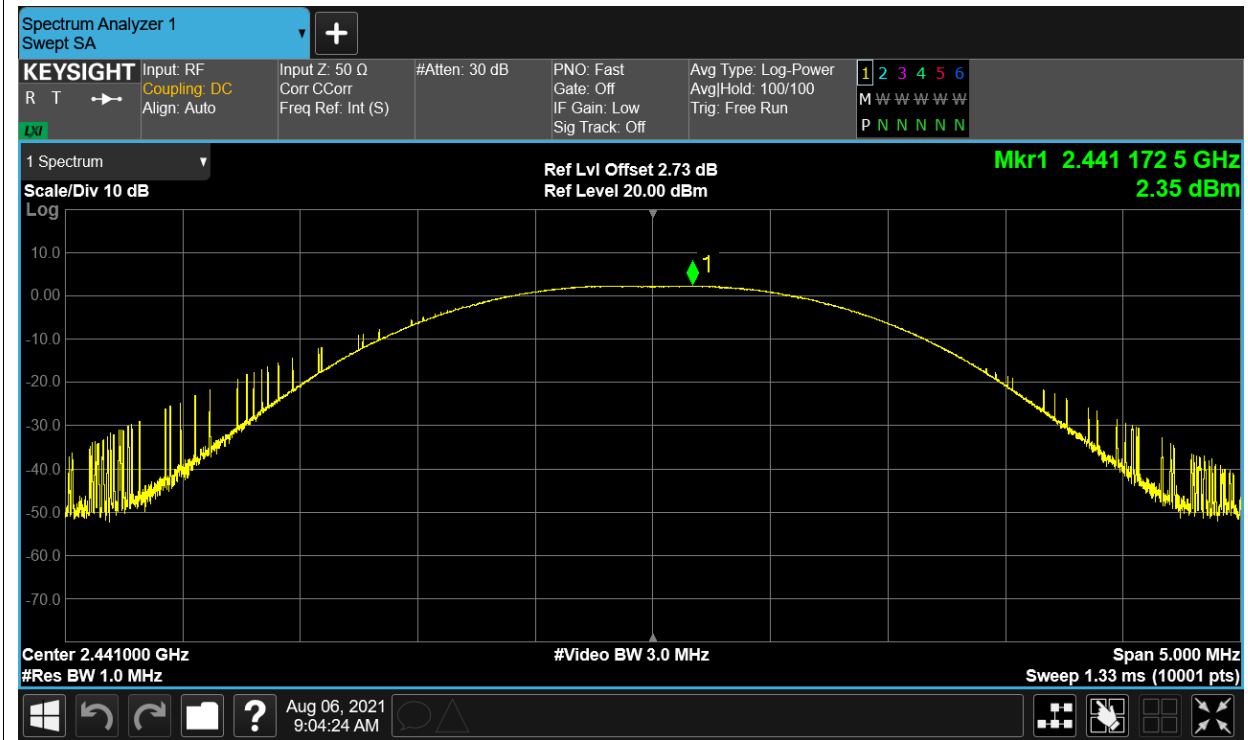
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	1-DH1	2402	Ant1	-0.535	0	-0.535	30	Pass
NVNT	1-DH1	2441	Ant1	2.354	0	2.354	30	Pass
NVNT	1-DH1	2480	Ant1	3.599	0	3.599	30	Pass
NVNT	2-DH1	2402	Ant1	1.338	0	1.338	21	Pass
NVNT	2-DH1	2441	Ant1	4.007	0	4.007	21	Pass
NVNT	2-DH1	2480	Ant1	5.168	0	5.168	21	Pass
NVNT	3-DH1	2402	Ant1	2.236	0	2.236	21	Pass
NVNT	3-DH1	2441	Ant1	4.907	0	4.907	21	Pass
NVNT	3-DH1	2480	Ant1	5.977	0	5.977	21	Pass

Test Graphs

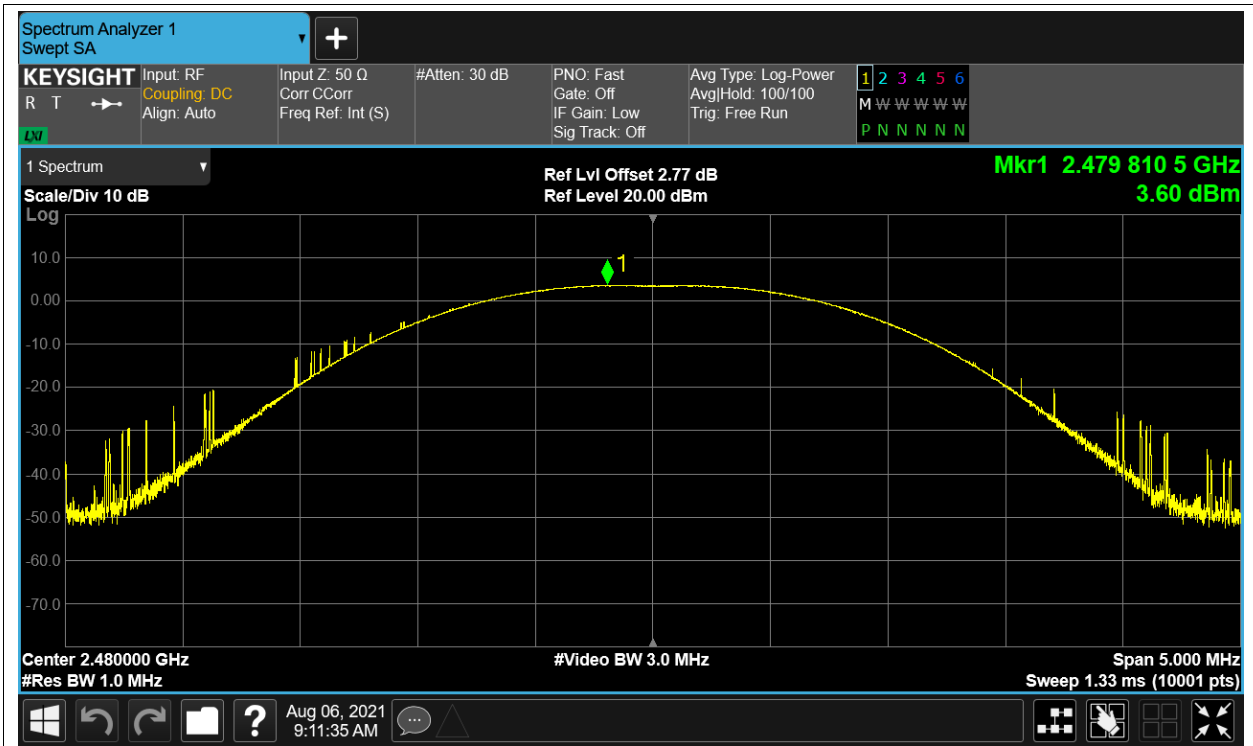
Power NVNT 1-DH1 2402MHz Ant1



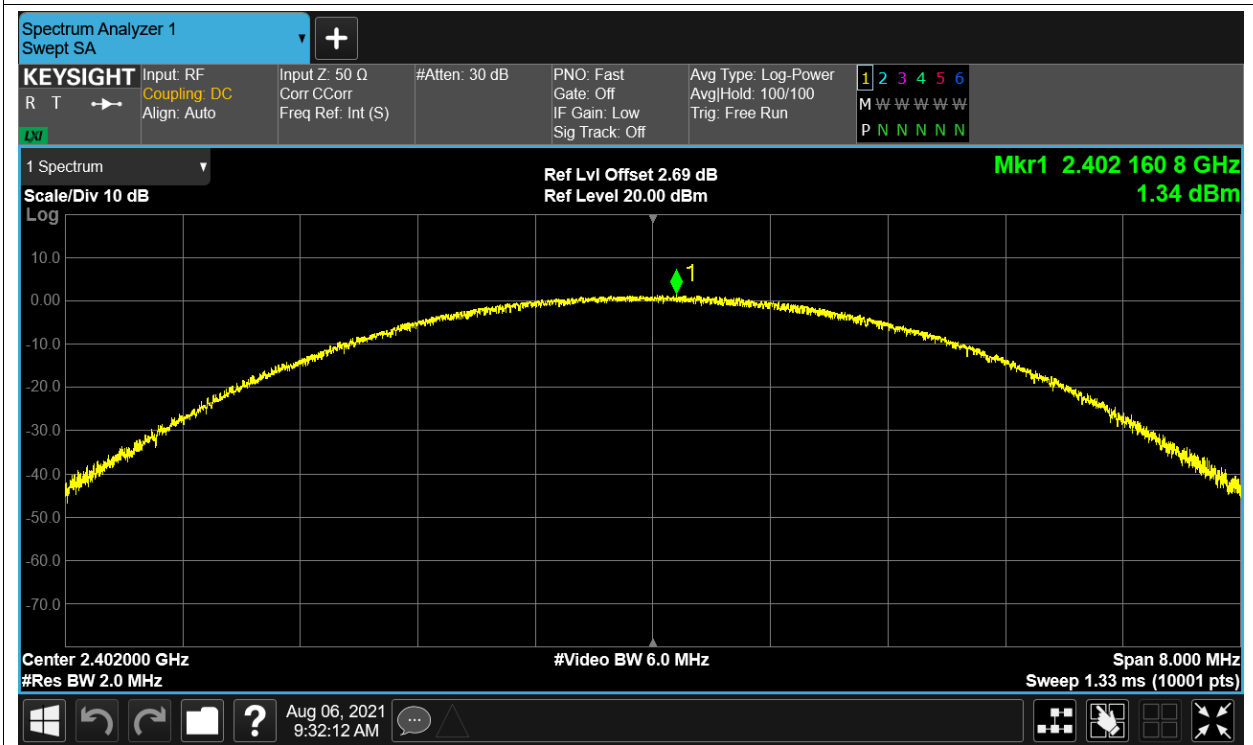
Power NVNT 1-DH1 2441MHz Ant1



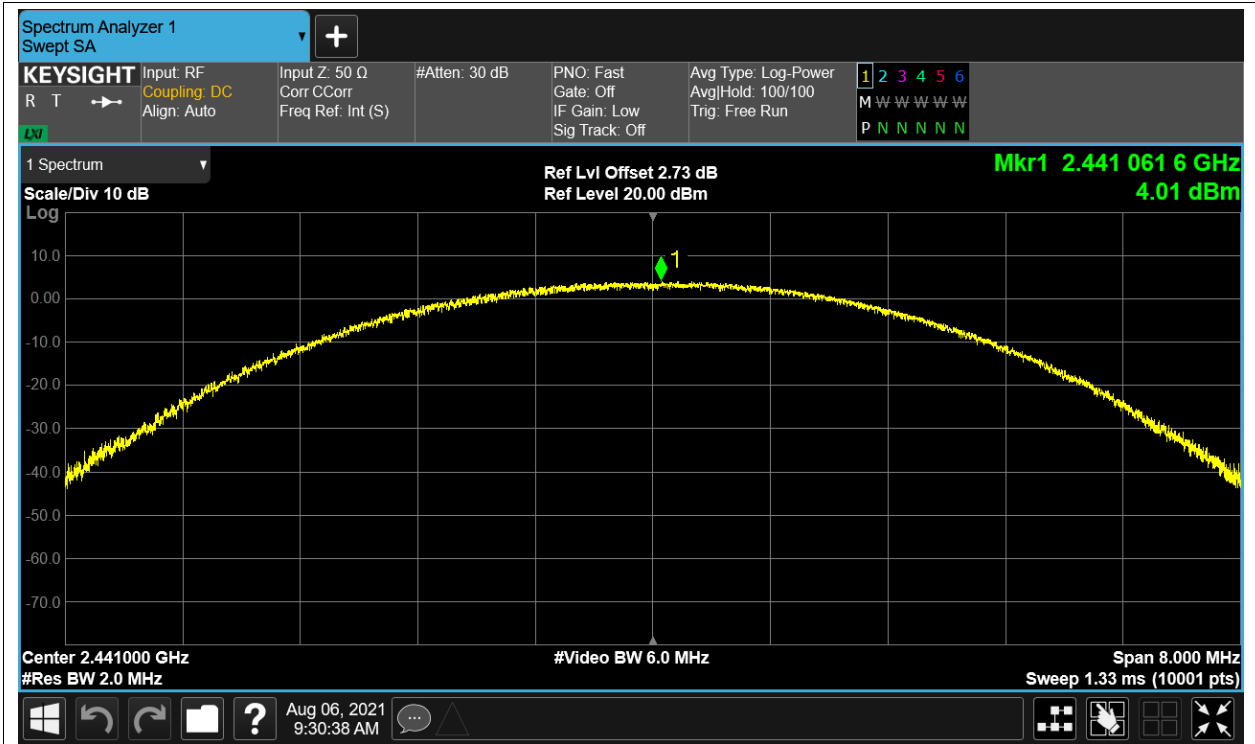
Power NVNT 1-DH1 2480MHz Ant1



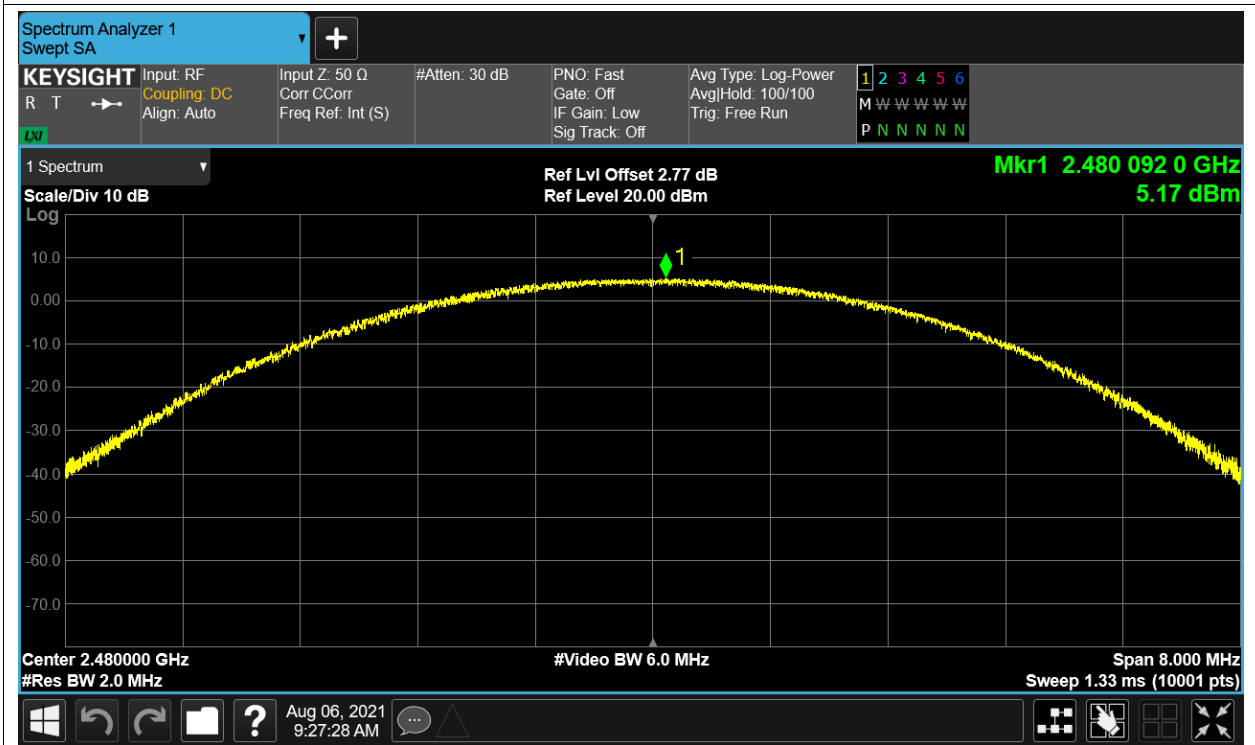
Power NVNT 2-DH1 2402MHz Ant1



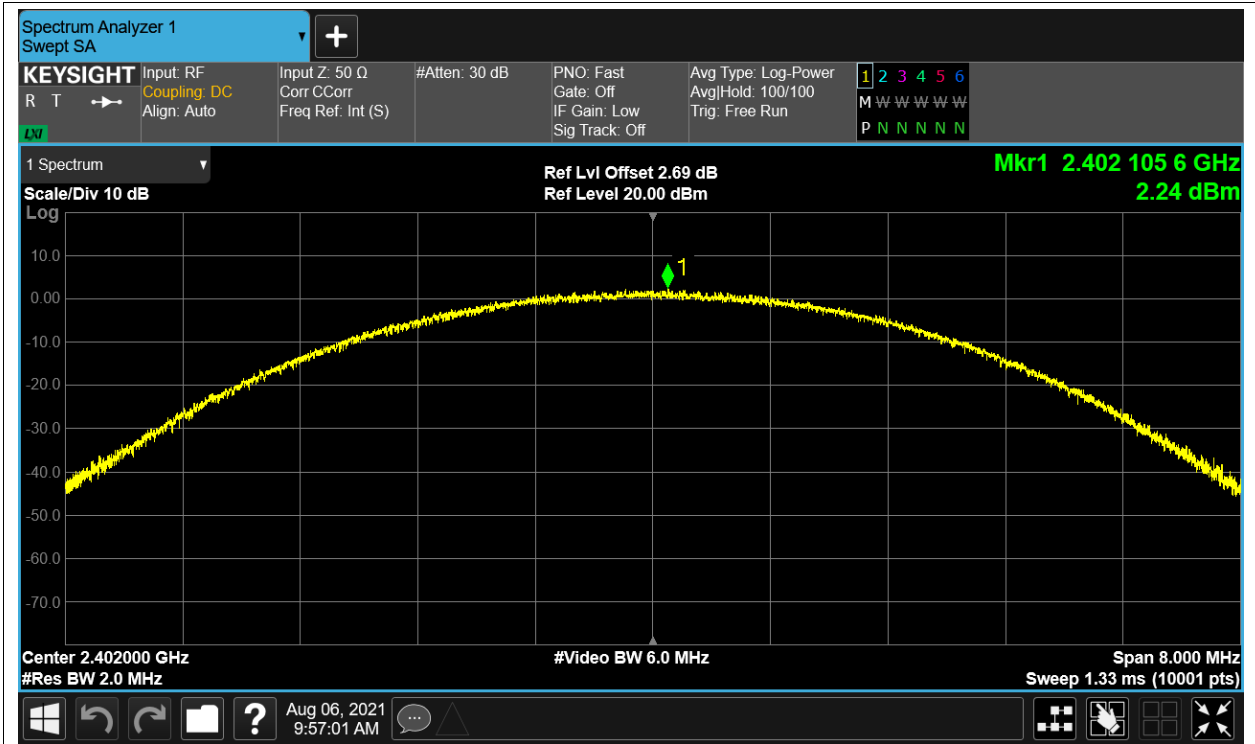
Power NVNT 2-DH1 2441MHz Ant1



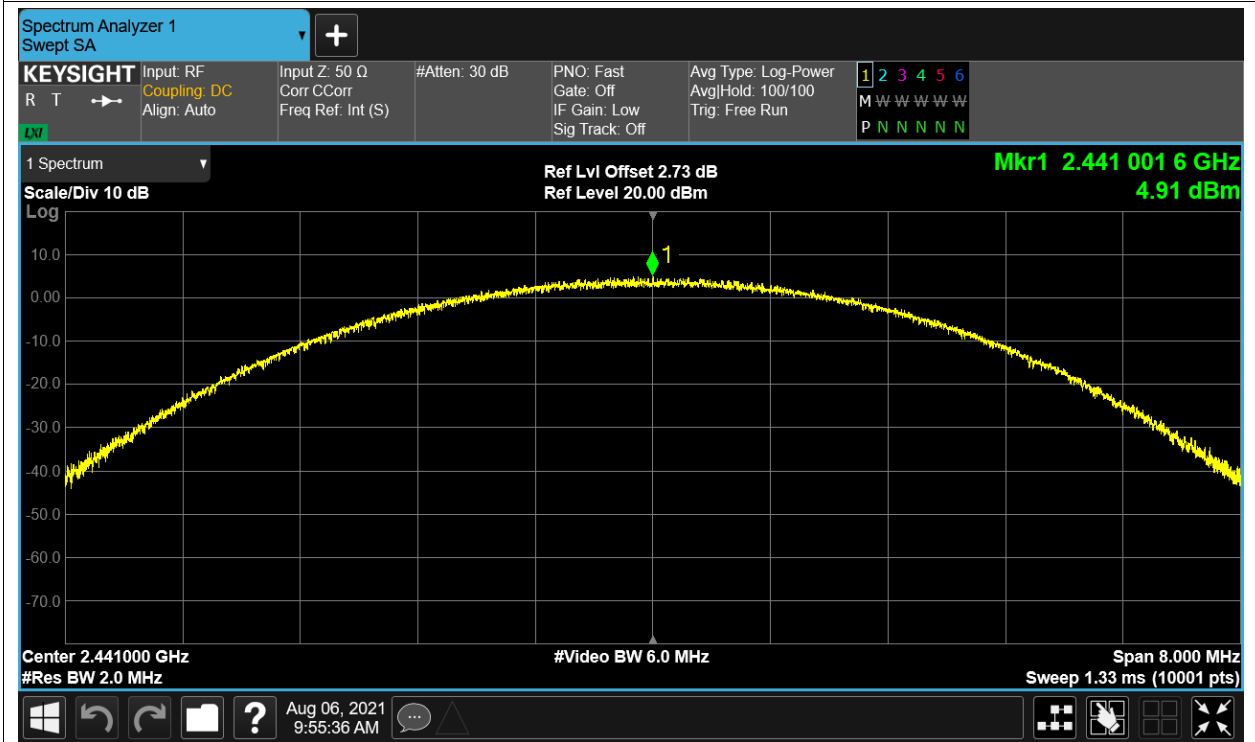
Power NVNT 2-DH1 2480MHz Ant1



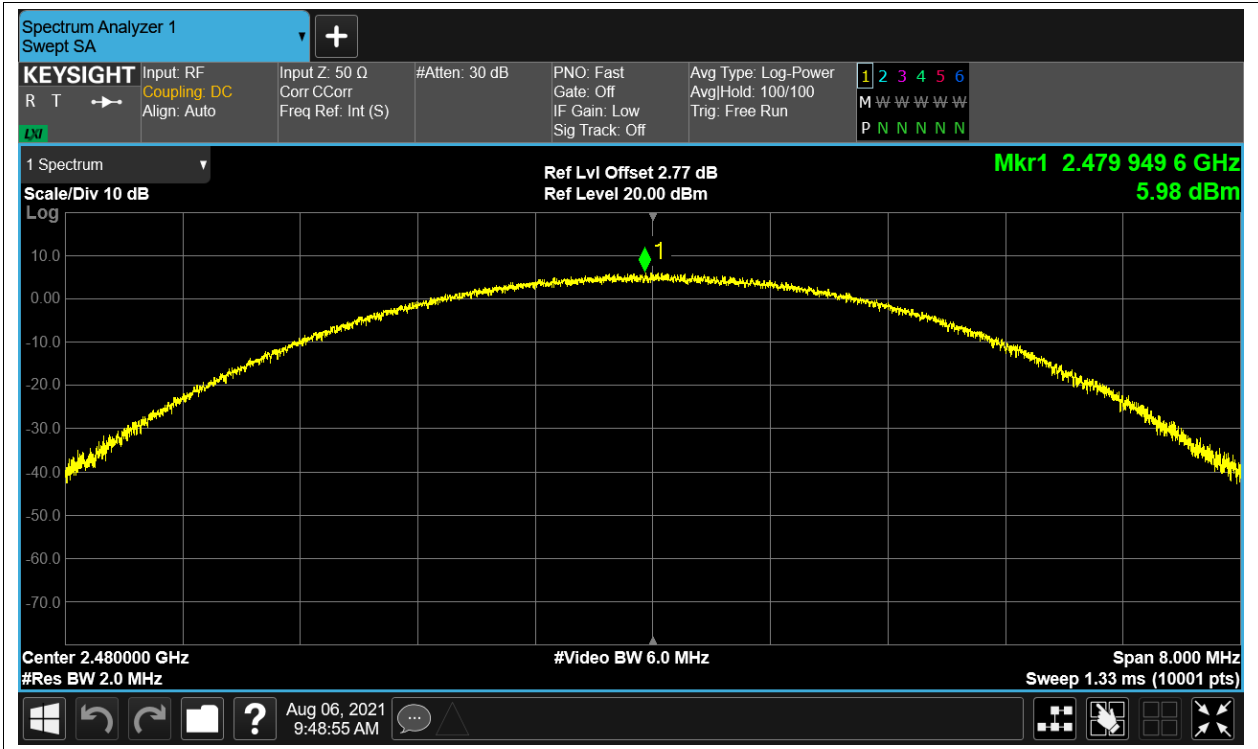
Power NVNT 3-DH1 2402MHz Ant1



Power NVNT 3-DH1 2441MHz Ant1

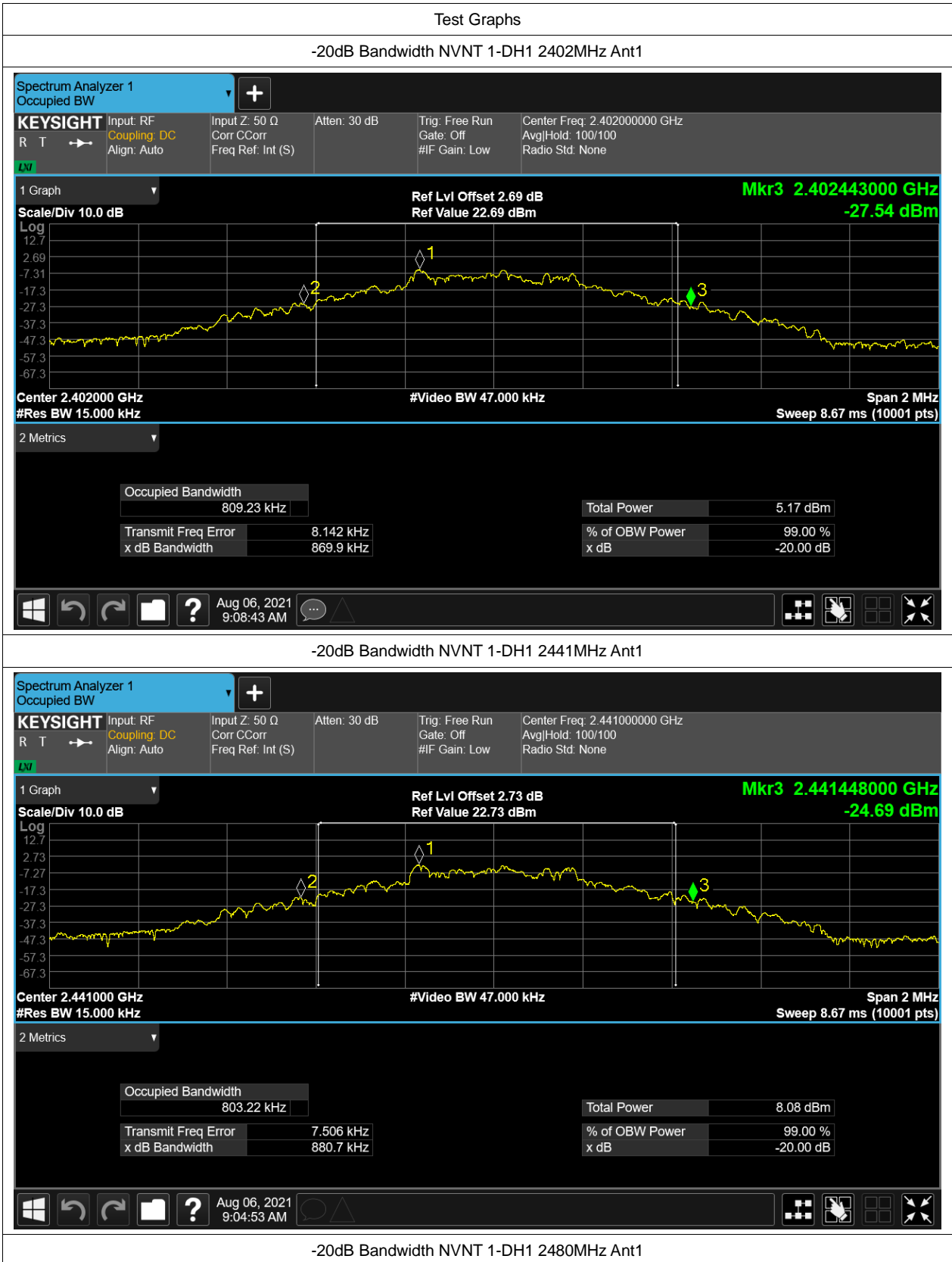


Power NVNT 3-DH1 2480MHz Ant1



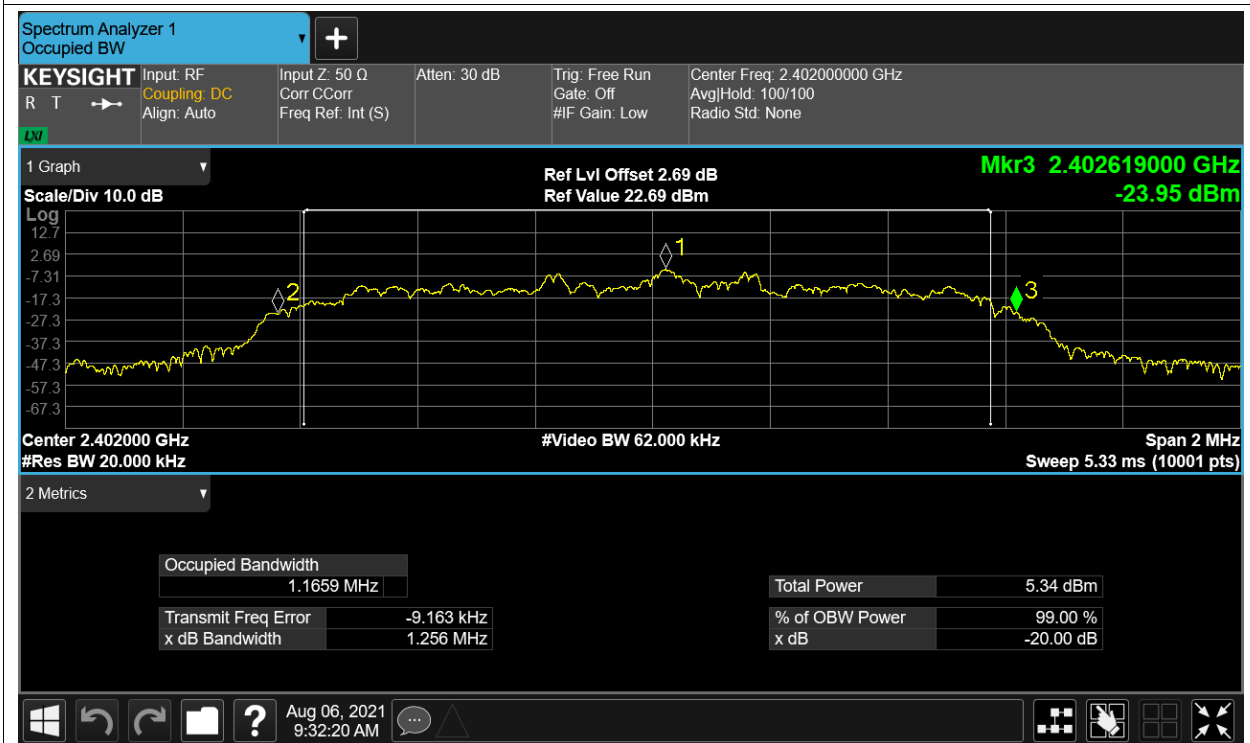
-20dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)	Limit -20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH1	2402	Ant1	0.87	0	Pass
NVNT	1-DH1	2441	Ant1	0.881	0	Pass
NVNT	1-DH1	2480	Ant1	0.919	0	Pass
NVNT	2-DH1	2402	Ant1	1.256	0	Pass
NVNT	2-DH1	2441	Ant1	1.251	0	Pass
NVNT	2-DH1	2480	Ant1	1.254	0	Pass
NVNT	3-DH1	2402	Ant1	1.254	0	Pass
NVNT	3-DH1	2441	Ant1	1.217	0	Pass
NVNT	3-DH1	2480	Ant1	1.226	0	Pass

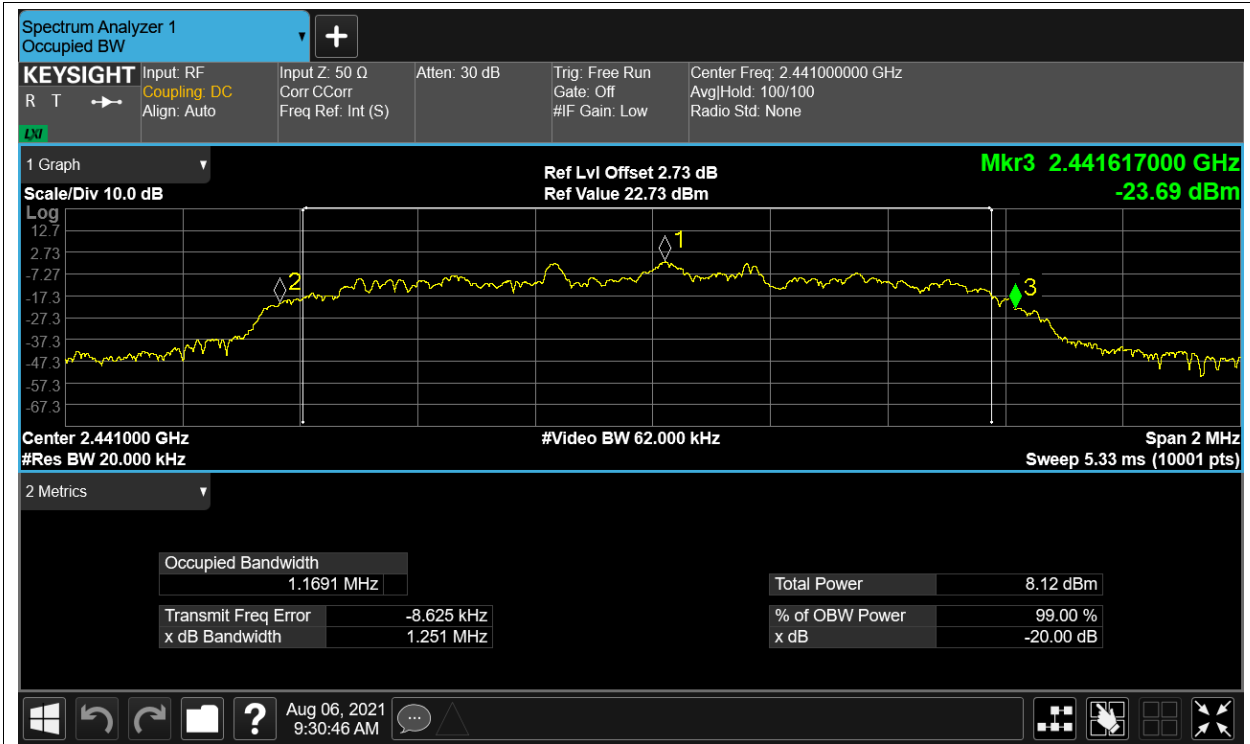




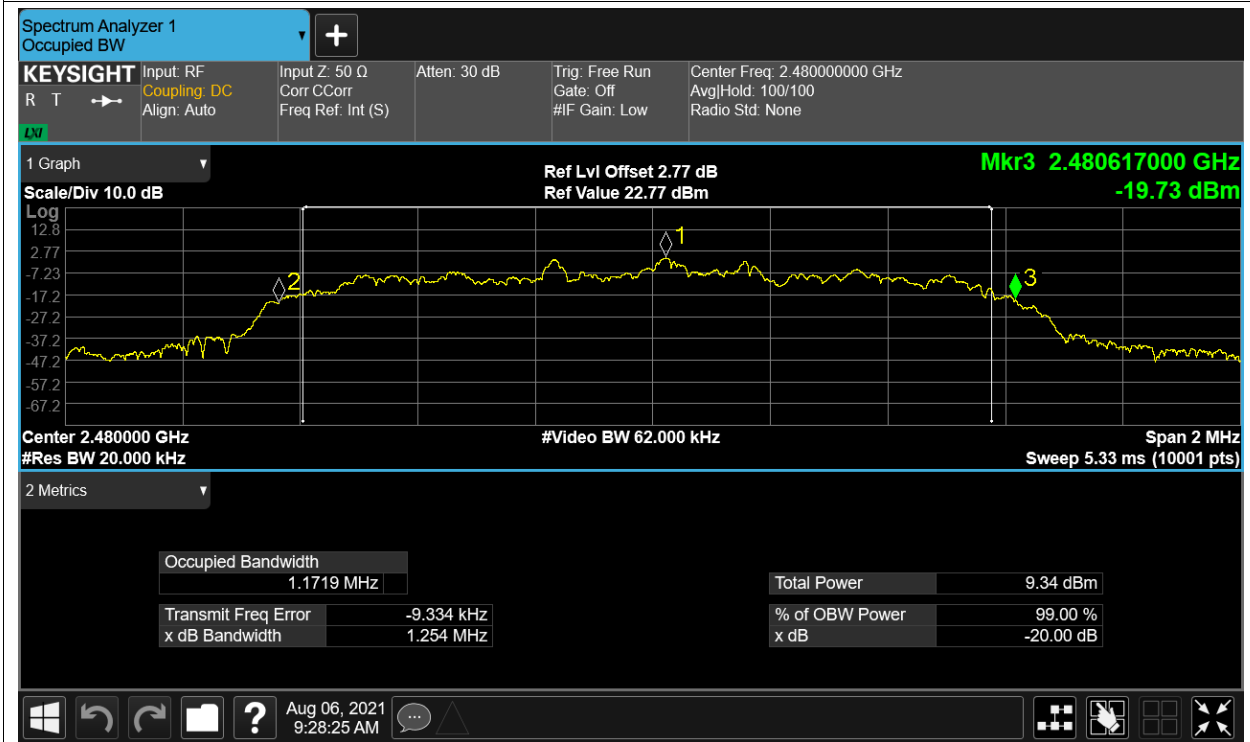
-20dB Bandwidth NVNT 2-DH1 2402MHz Ant1



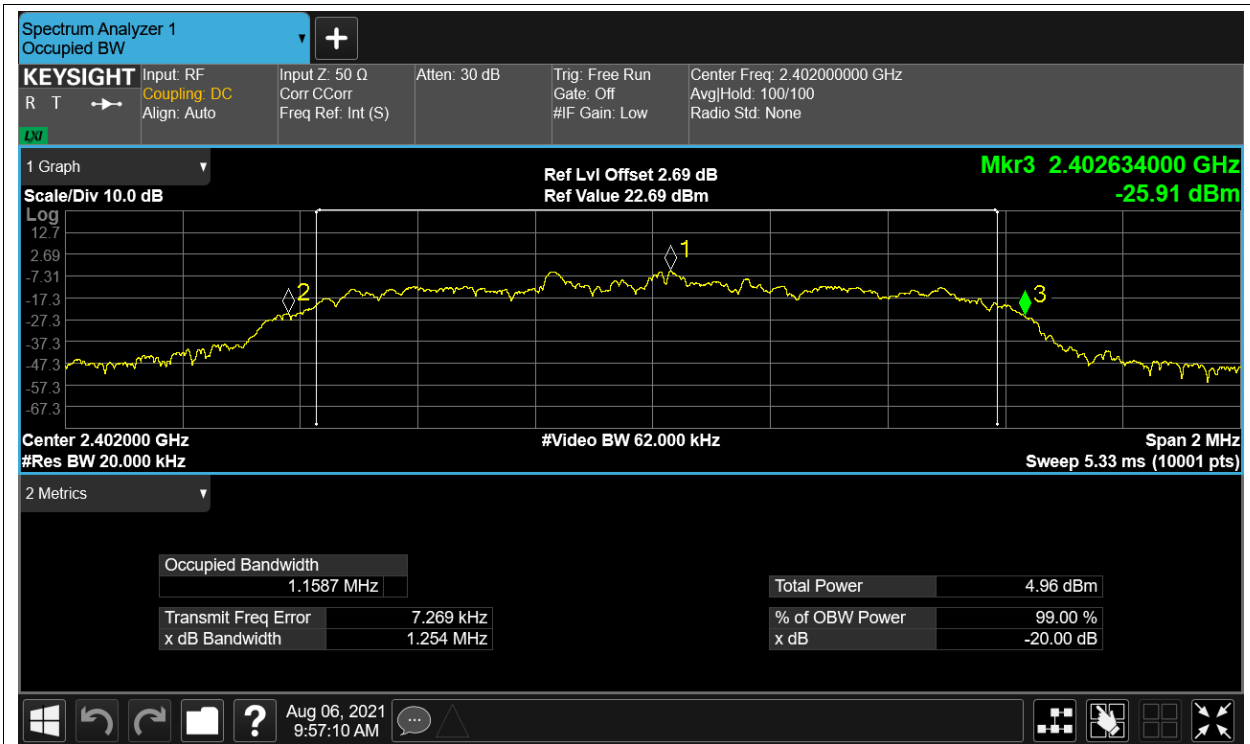
-20dB Bandwidth NVNT 2-DH1 2441MHz Ant1



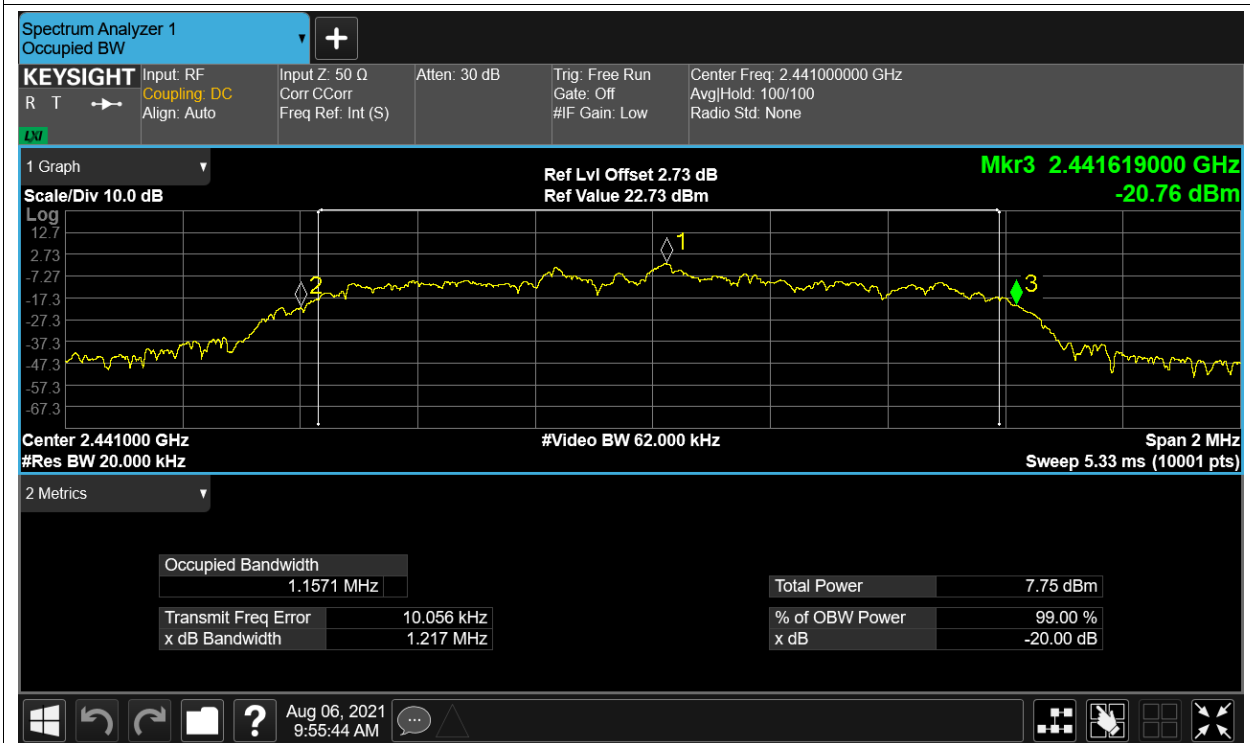
-20dB Bandwidth NVNT 2-DH1 2480MHz Ant1



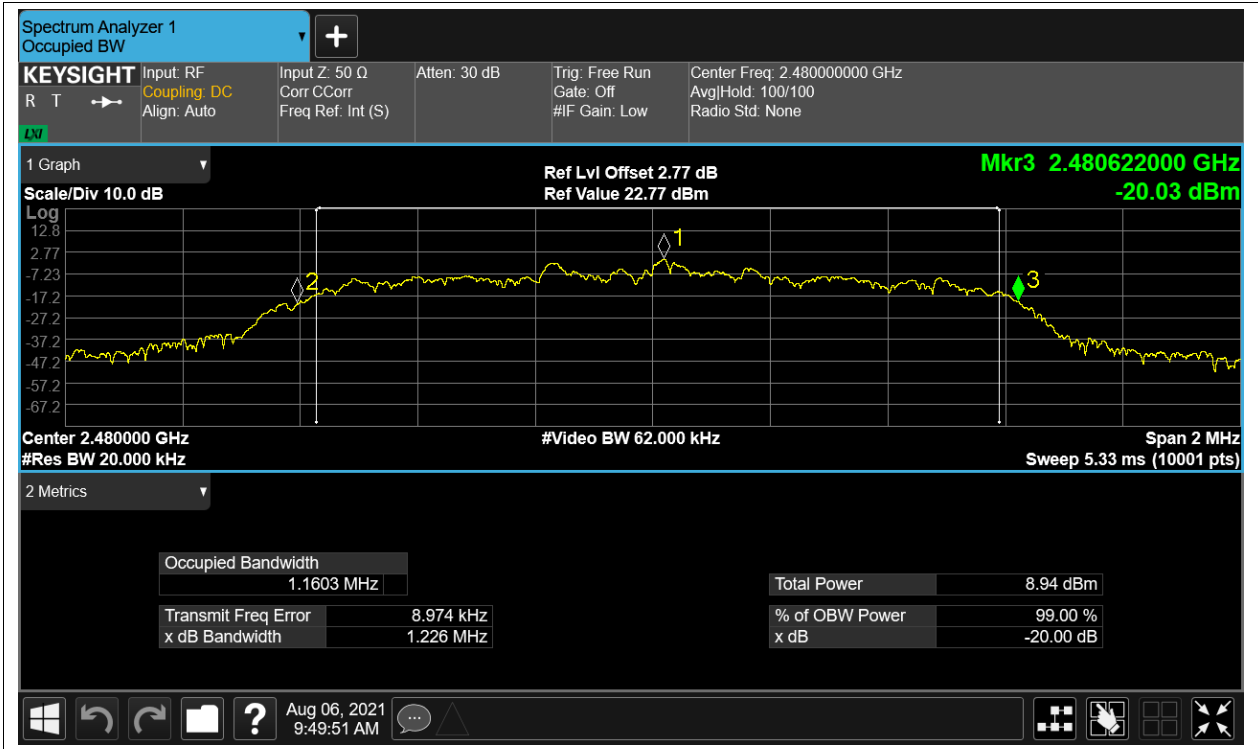
-20dB Bandwidth NVNT 3-DH1 2402MHz Ant1



-20dB Bandwidth NVNT 3-DH1 2441MHz Ant1

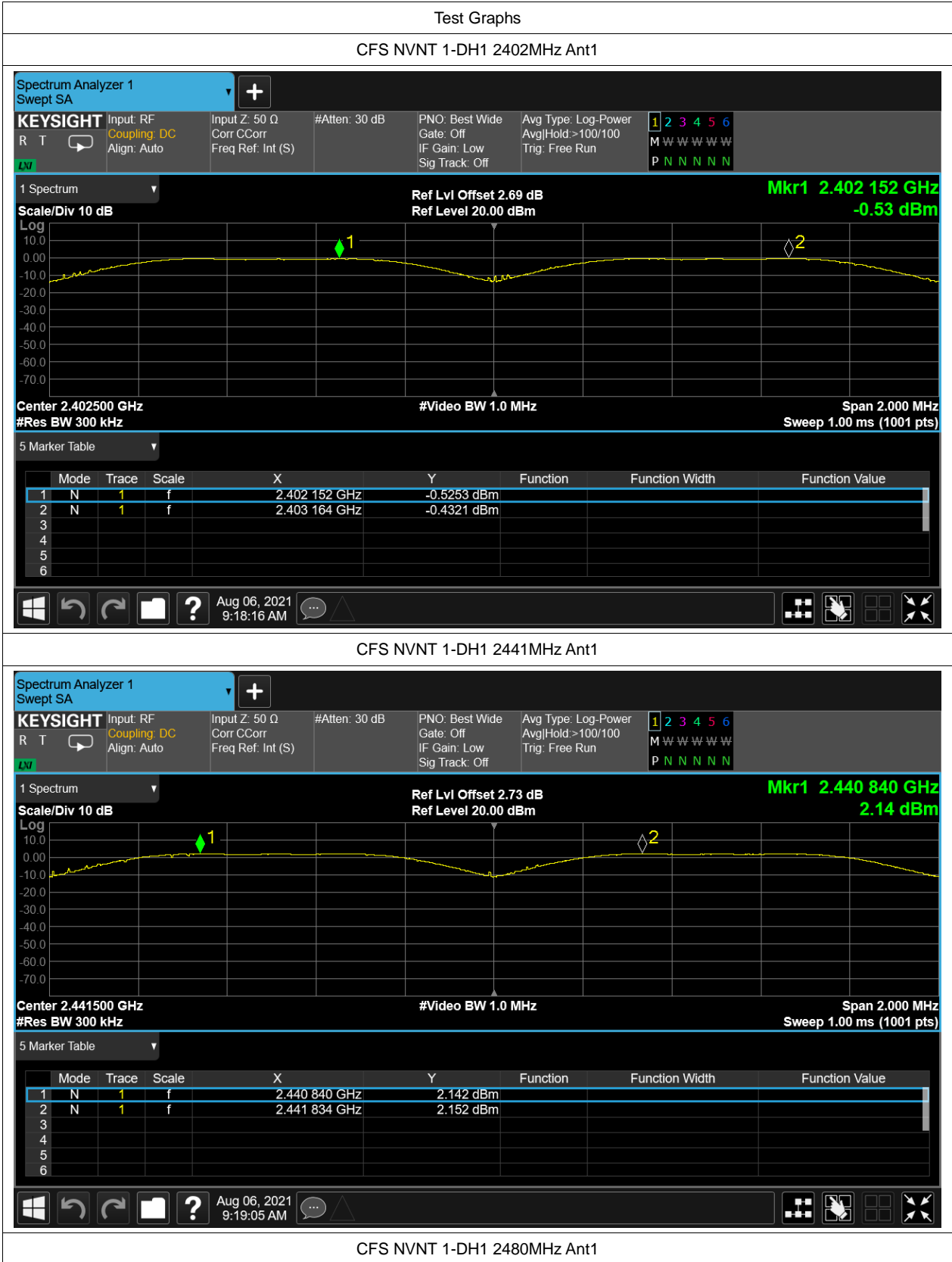


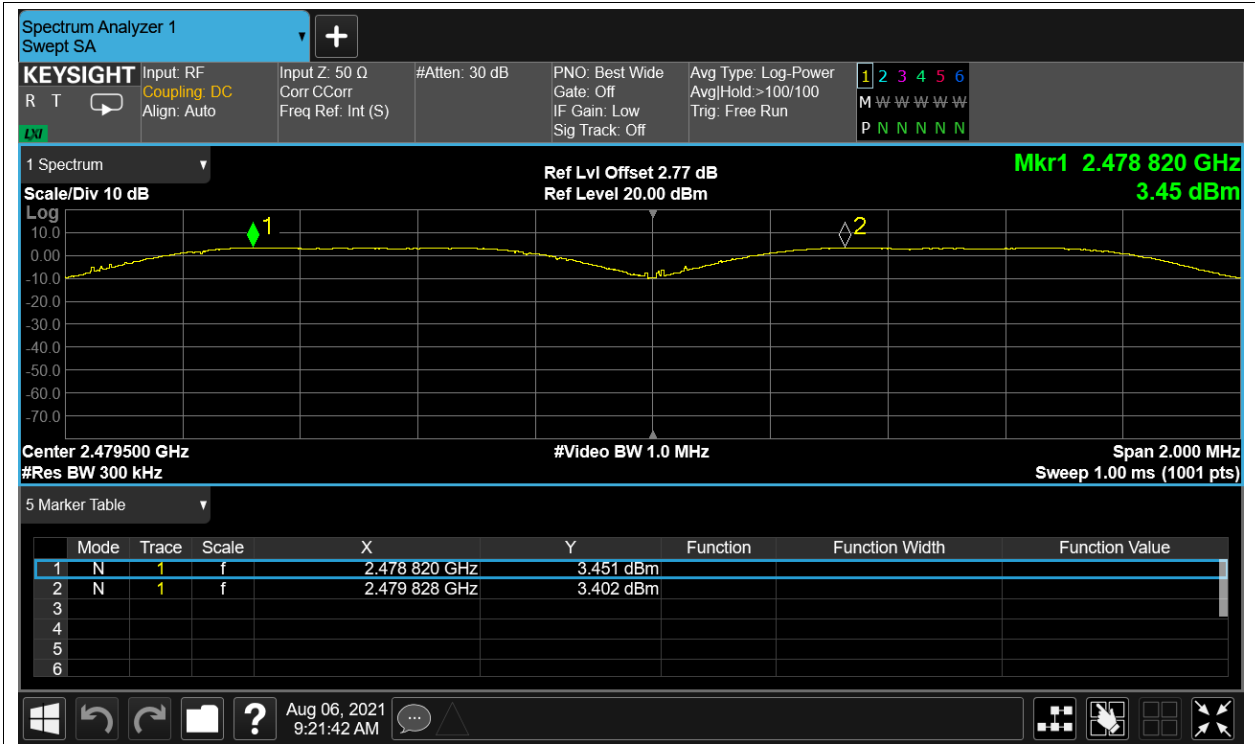
-20dB Bandwidth NVNT 3-DH1 2480MHz Ant1



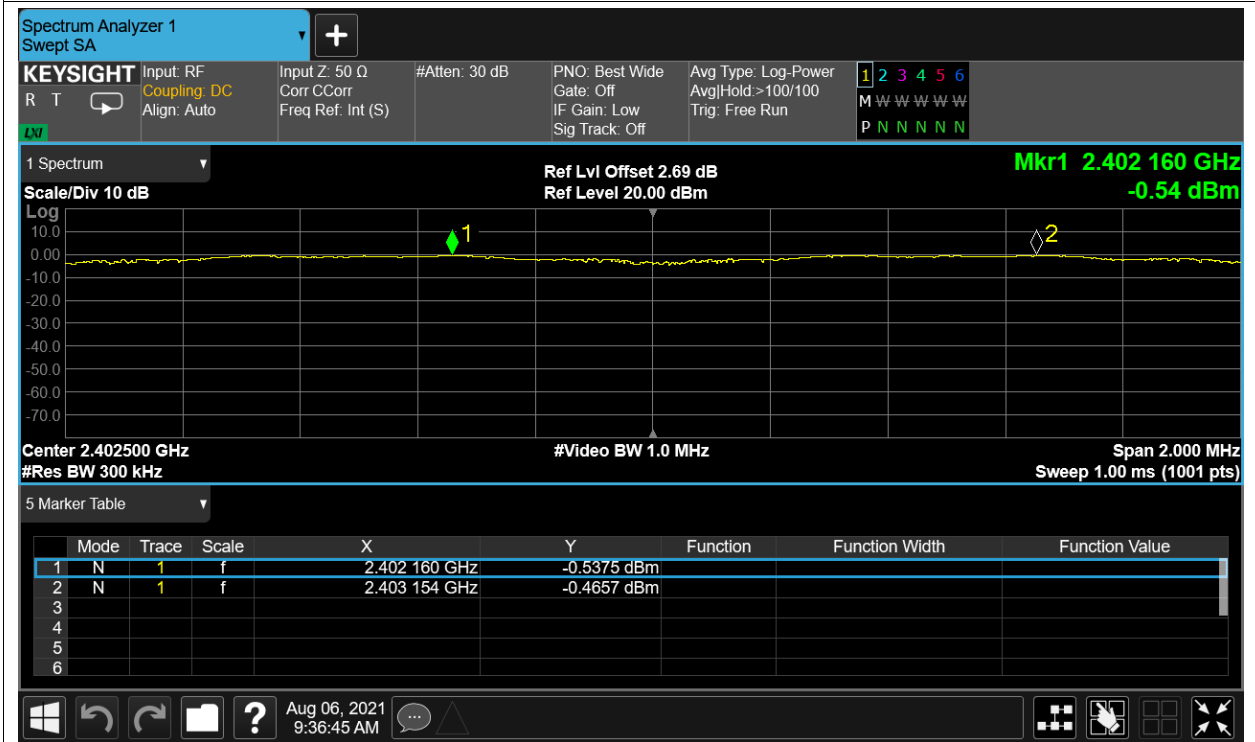
Carrier Frequencies Separation

Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH1	Ant1	2402.152	2403.164	1.012	0.87	Pass
NVNT	1-DH1	Ant1	2440.84	2441.834	0.994	0.881	Pass
NVNT	1-DH1	Ant1	2478.82	2479.828	1.008	0.919	Pass
NVNT	2-DH1	Ant1	2402.16	2403.154	0.994	0.837	Pass
NVNT	2-DH1	Ant1	2441.168	2442.16	0.992	0.834	Pass
NVNT	2-DH1	Ant1	2478.832	2479.832	1	0.836	Pass
NVNT	3-DH1	Ant1	2401.836	2402.838	1.002	0.836	Pass
NVNT	3-DH1	Ant1	2440.844	2442.164	1.32	0.811	Pass
NVNT	3-DH1	Ant1	2478.832	2479.84	1.008	0.817	Pass

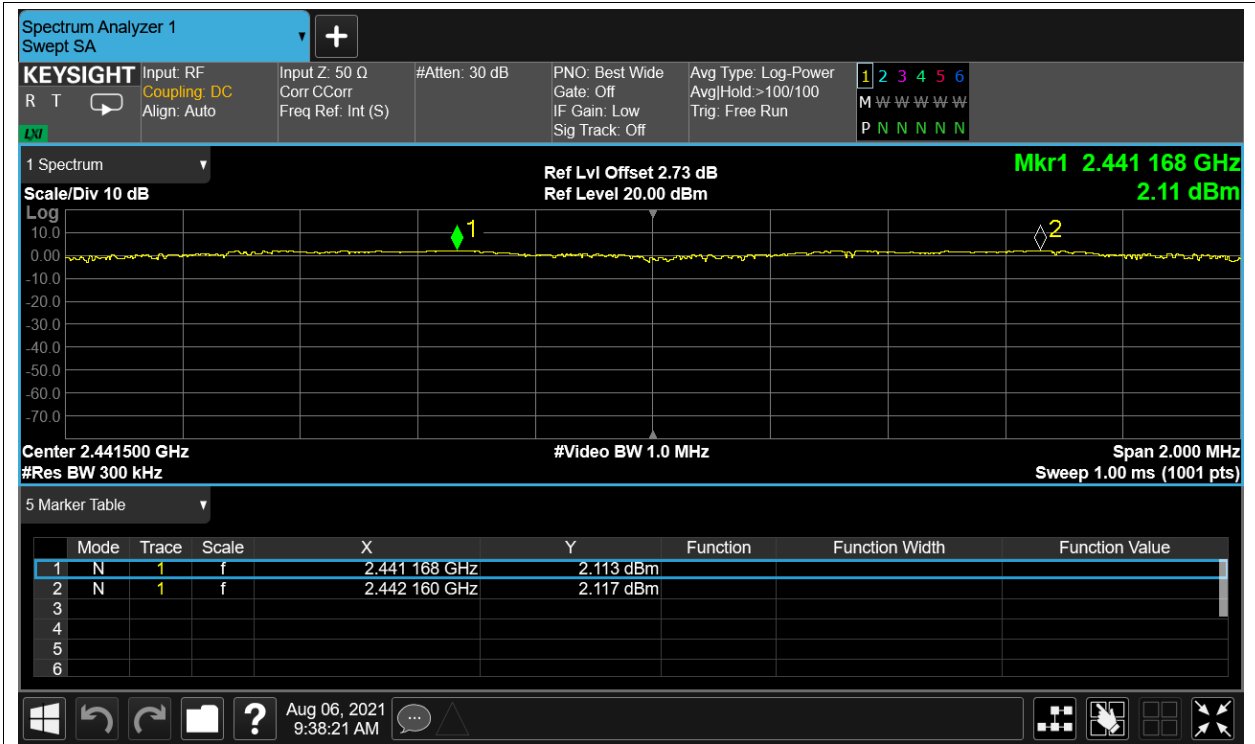




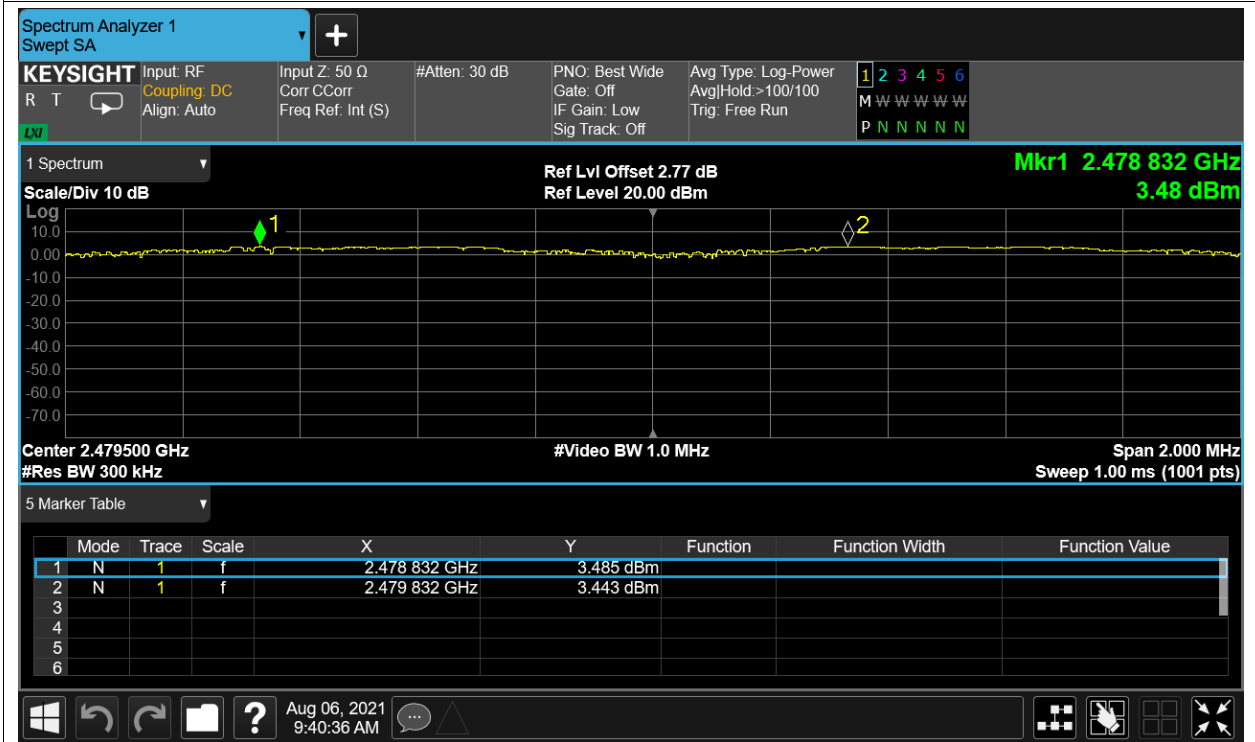
CFS NVNT 2-DH1 2402MHz Ant1



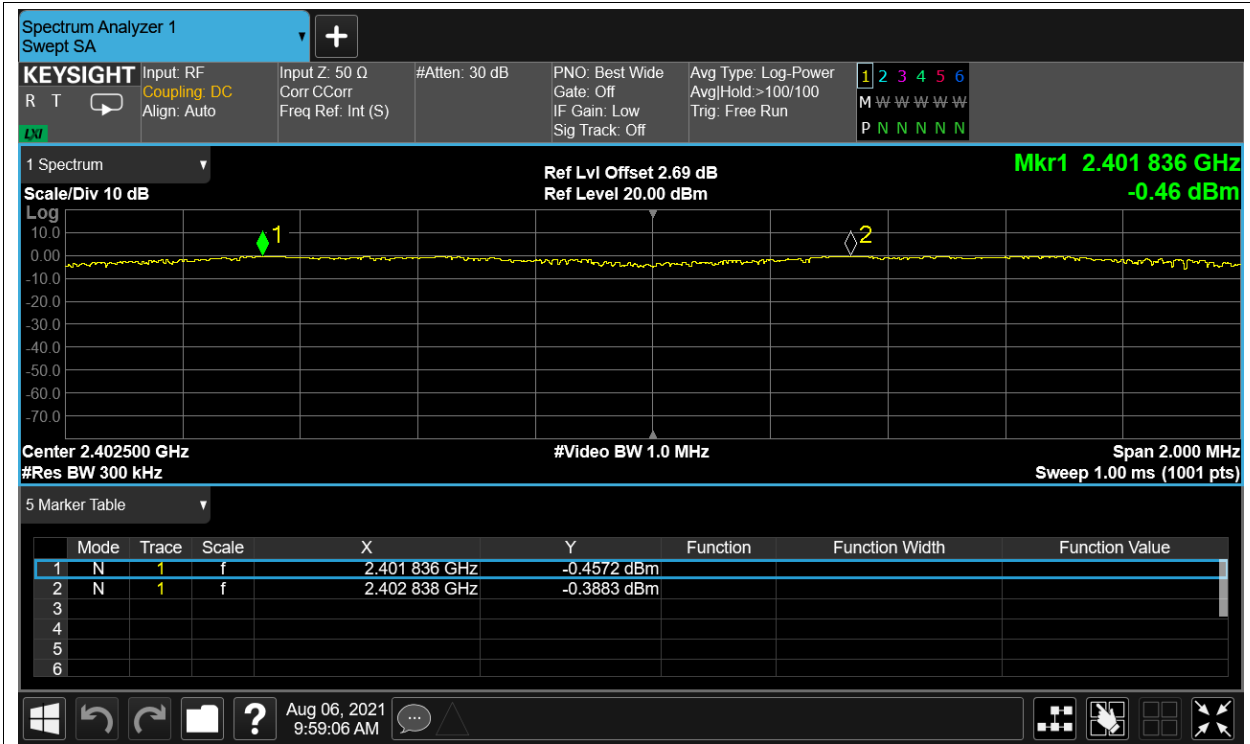
CFS NVNT 2-DH1 2441MHz Ant1



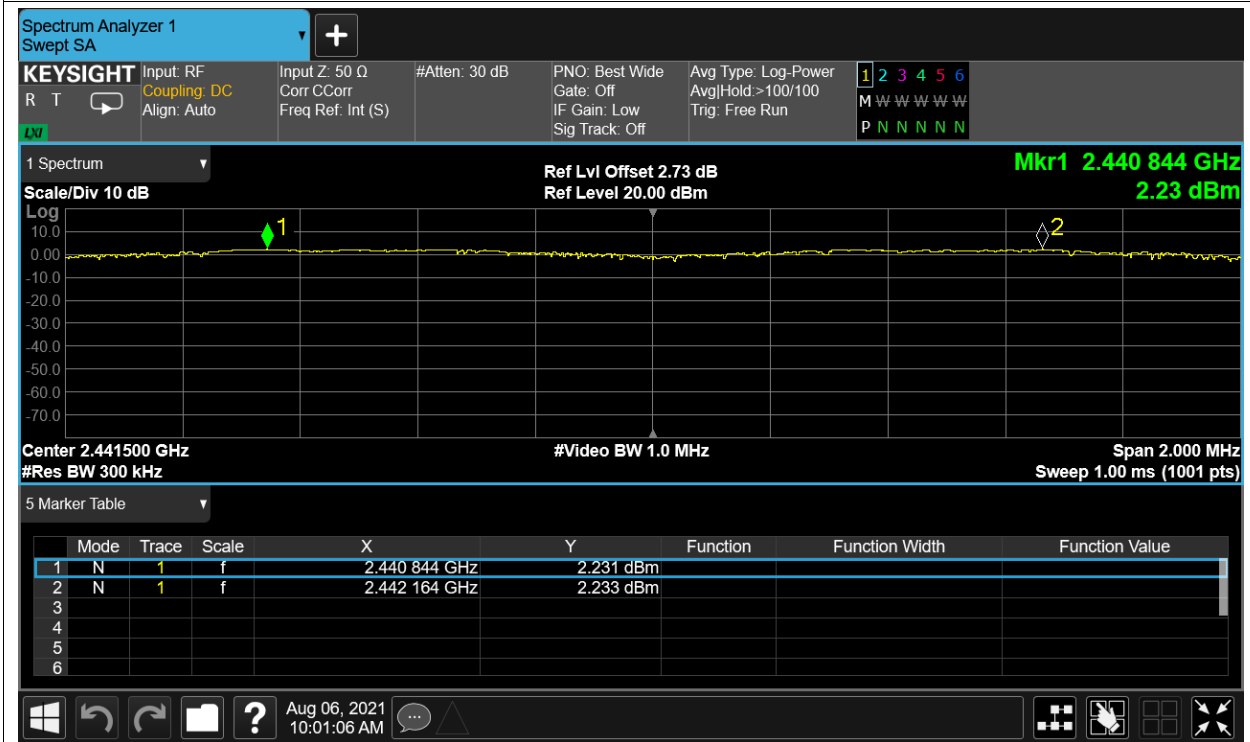
CFS NVNT 2-DH1 2480MHz Ant1



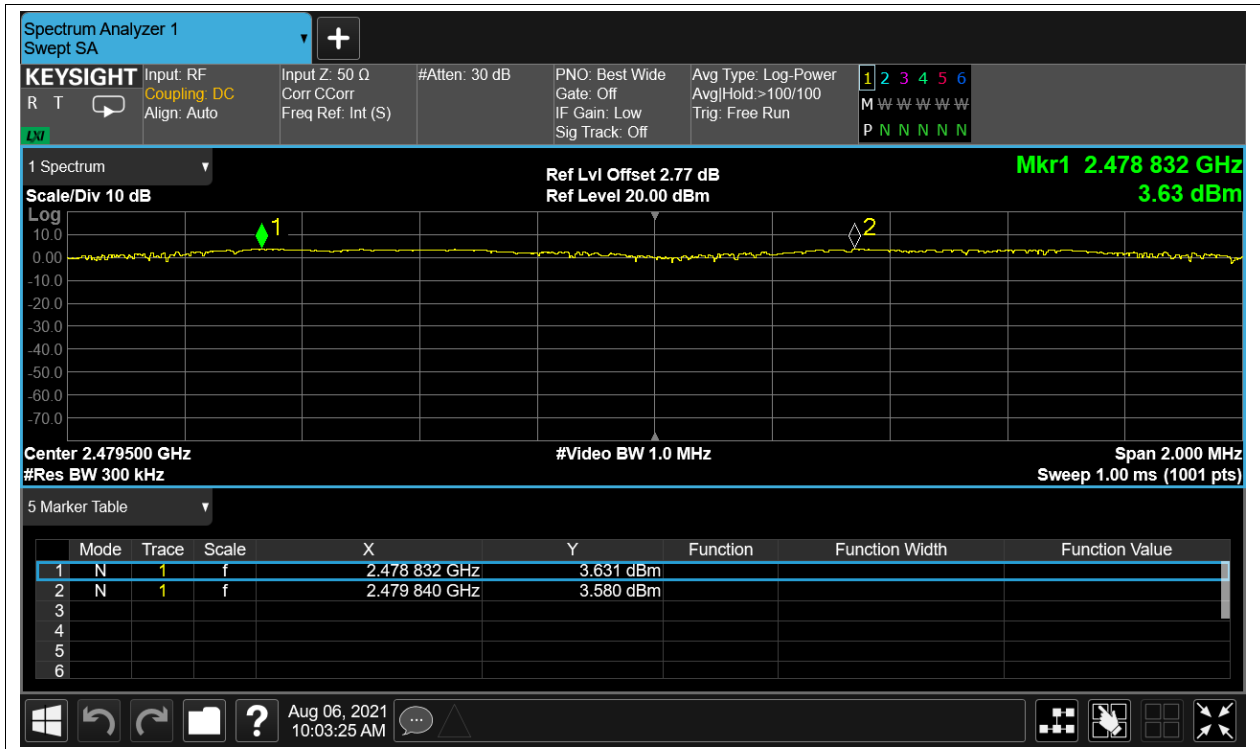
CFS NVNT 3-DH1 2402MHz Ant1



CFS NVNT 3-DH1 2441MHz Ant1

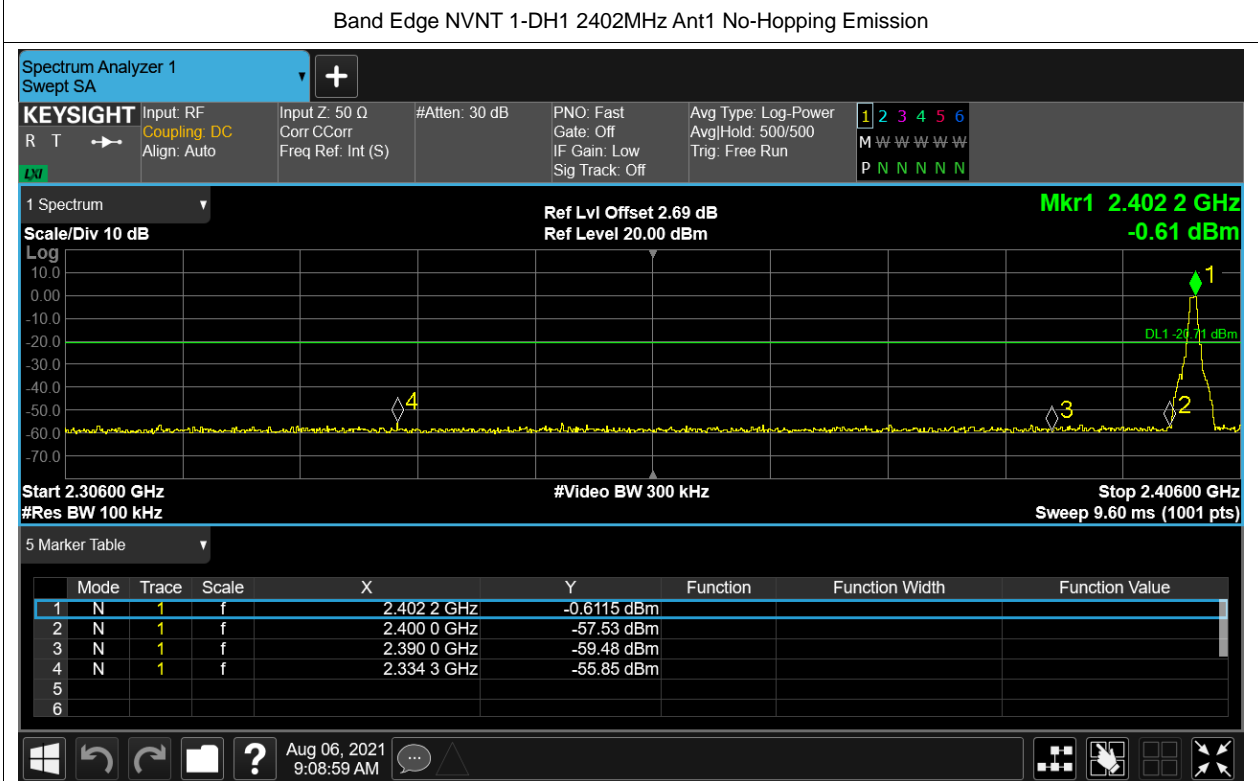
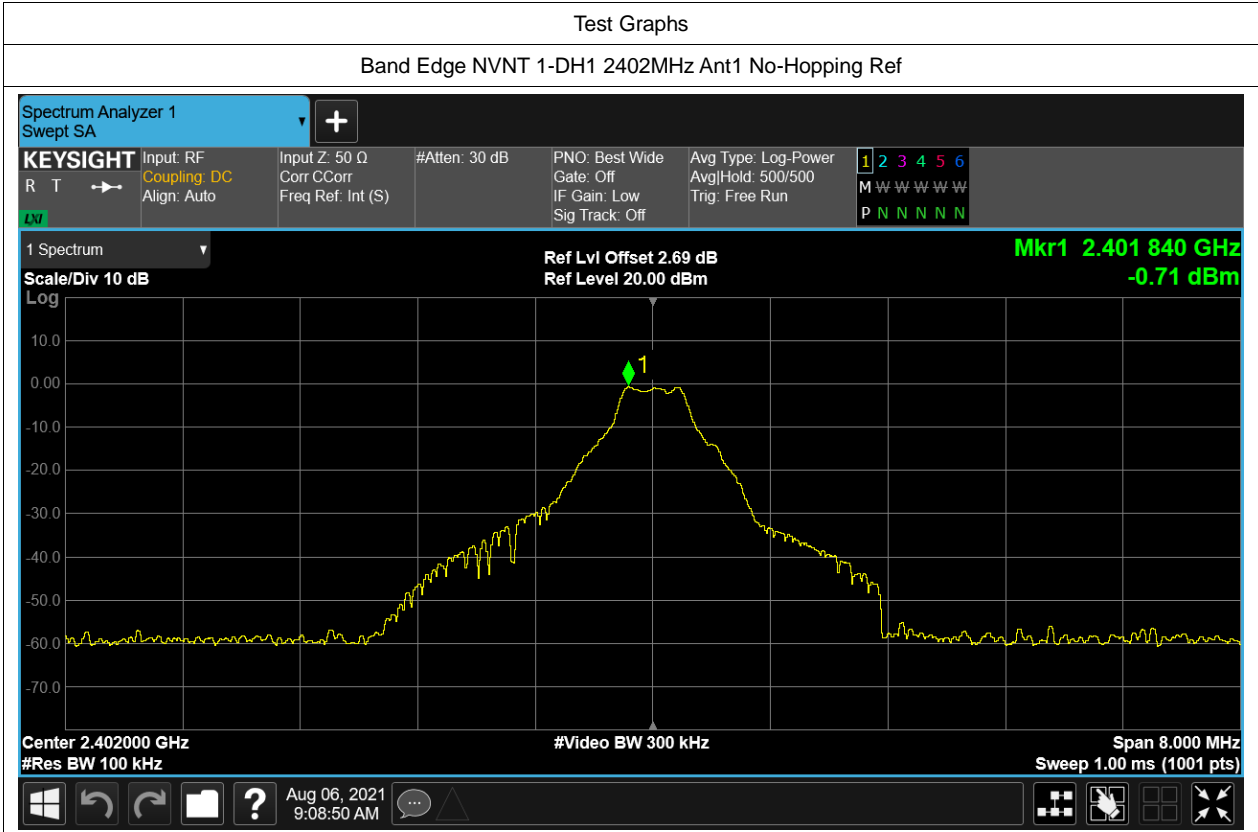


CFS NVNT 3-DH1 2480MHz Ant1

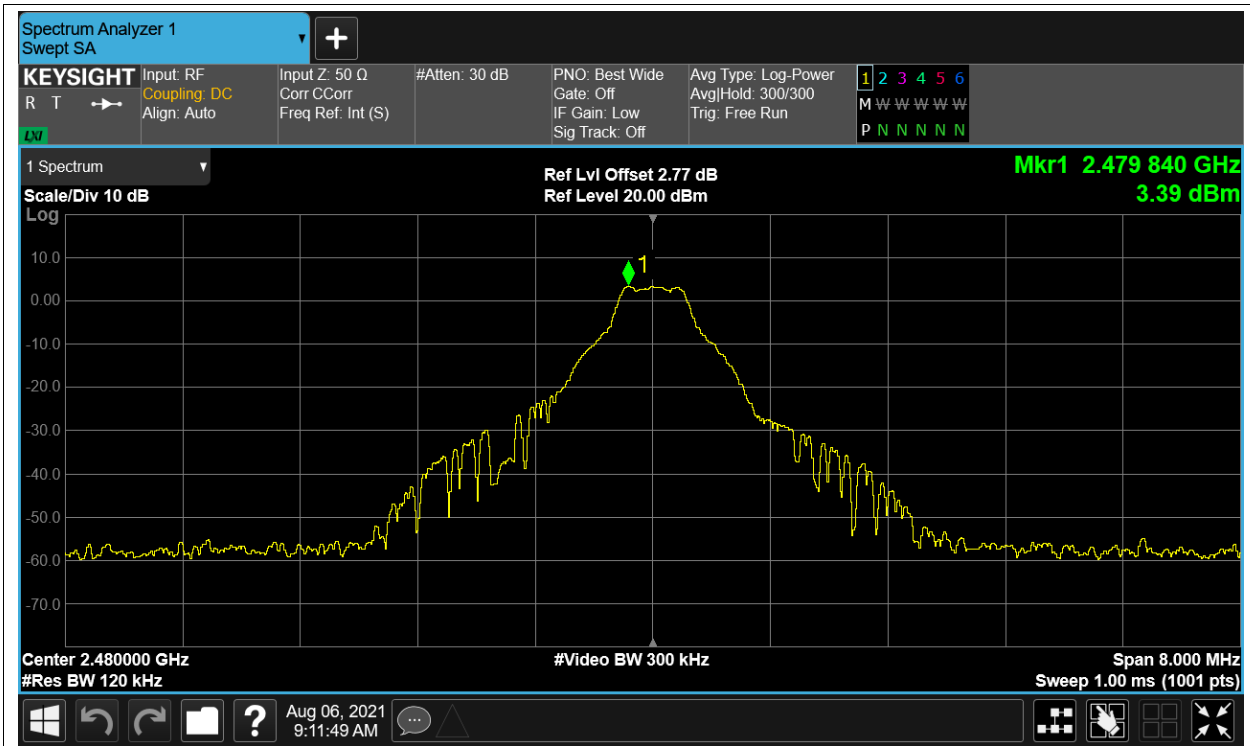


Band Edge

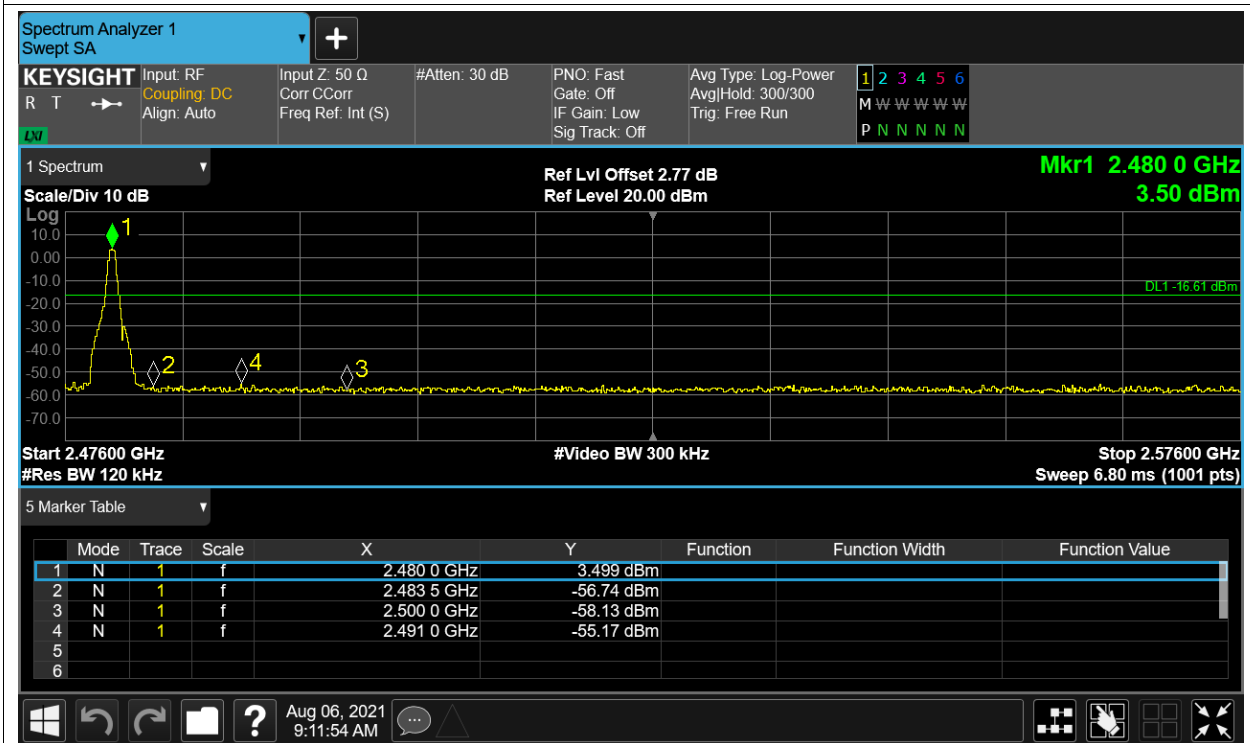
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH1	2402	Ant1	No-Hopping	-55.14	-20	Pass
NVNT	1-DH1	2480	Ant1	No-Hopping	-58.55	-20	Pass
NVNT	2-DH1	2402	Ant1	No-Hopping	-55.71	-20	Pass
NVNT	2-DH1	2480	Ant1	No-Hopping	-59.06	-20	Pass
NVNT	3-DH1	2402	Ant1	No-Hopping	-55.48	-20	Pass
NVNT	3-DH1	2480	Ant1	No-Hopping	-59.18	-20	Pass



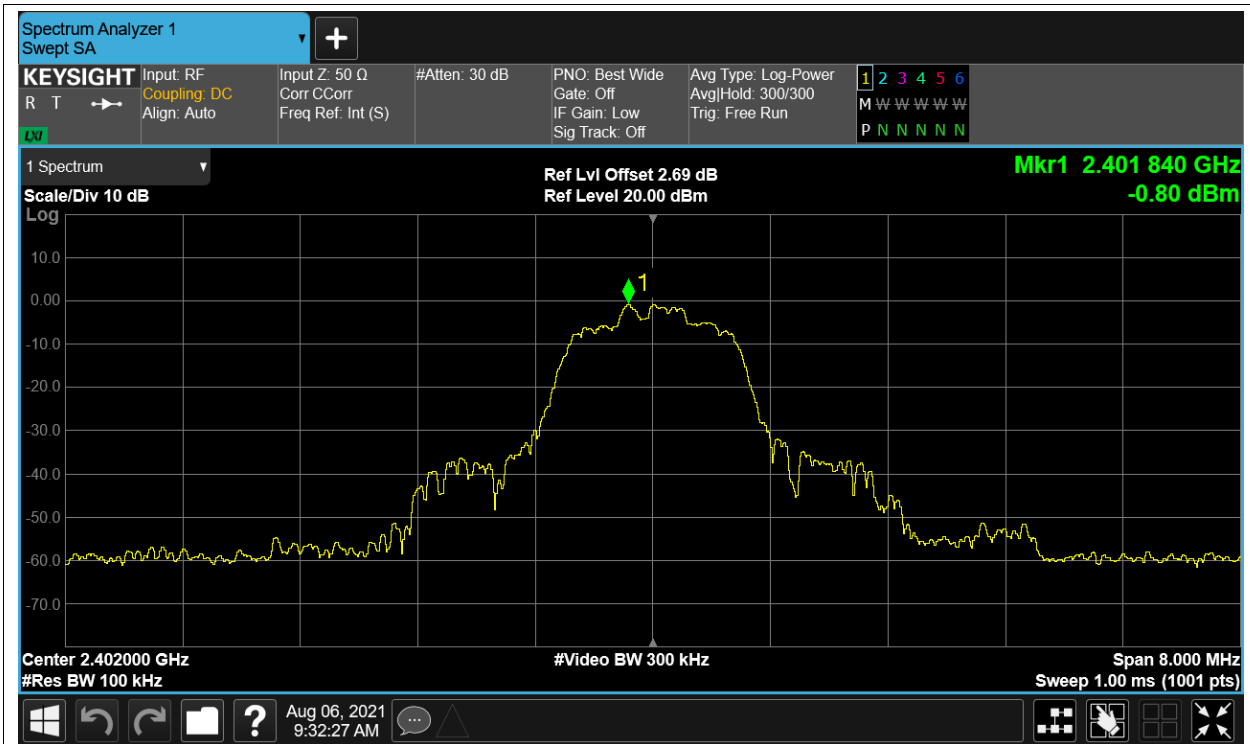
Band Edge NVNT 1-DH1 2480MHz Ant1 No-Hopping Ref



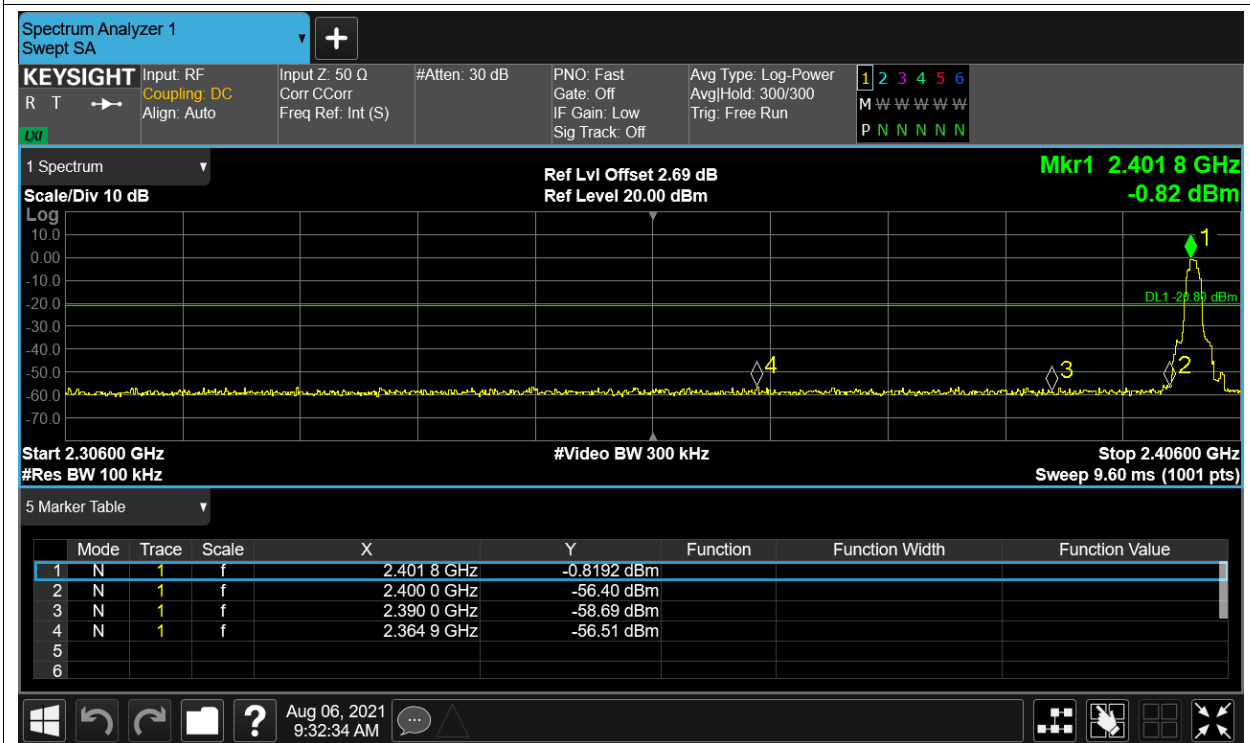
Band Edge NVNT 1-DH1 2480MHz Ant1 No-Hopping Emission



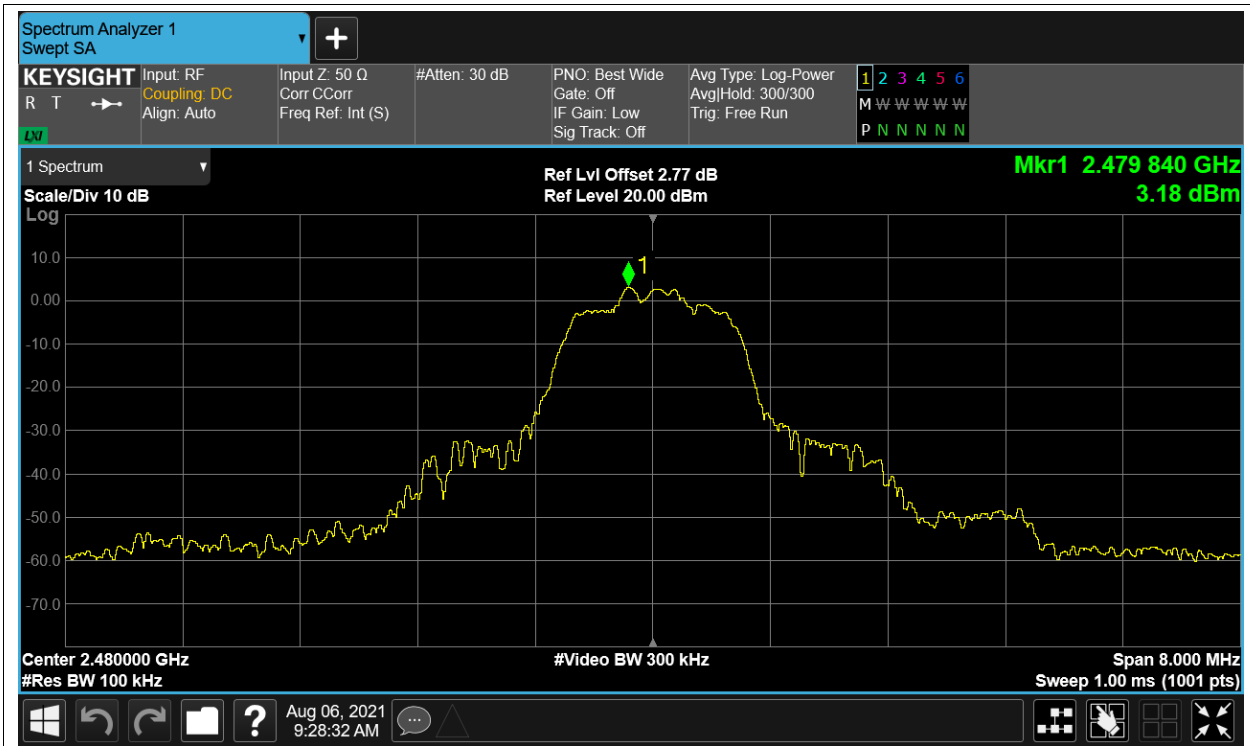
Band Edge NVNT 2-DH1 2402MHz Ant1 No-Hopping Ref



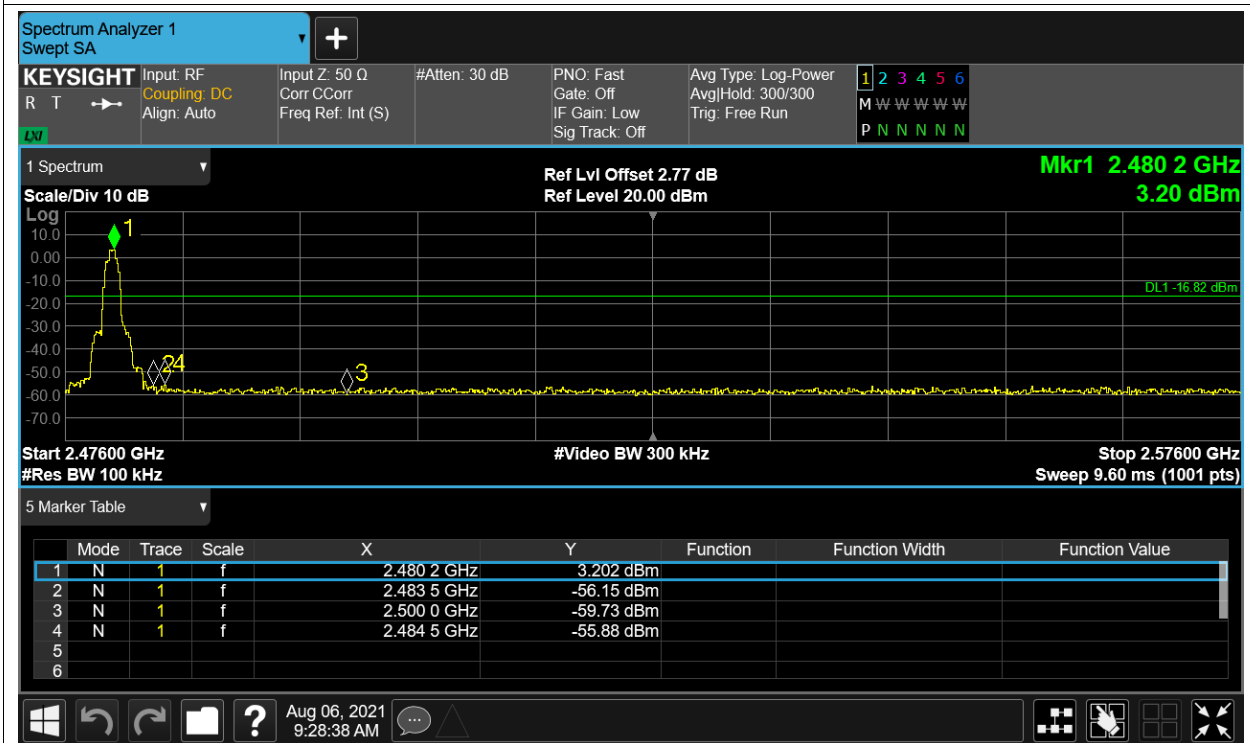
Band Edge NVNT 2-DH1 2402MHz Ant1 No-Hopping Emission



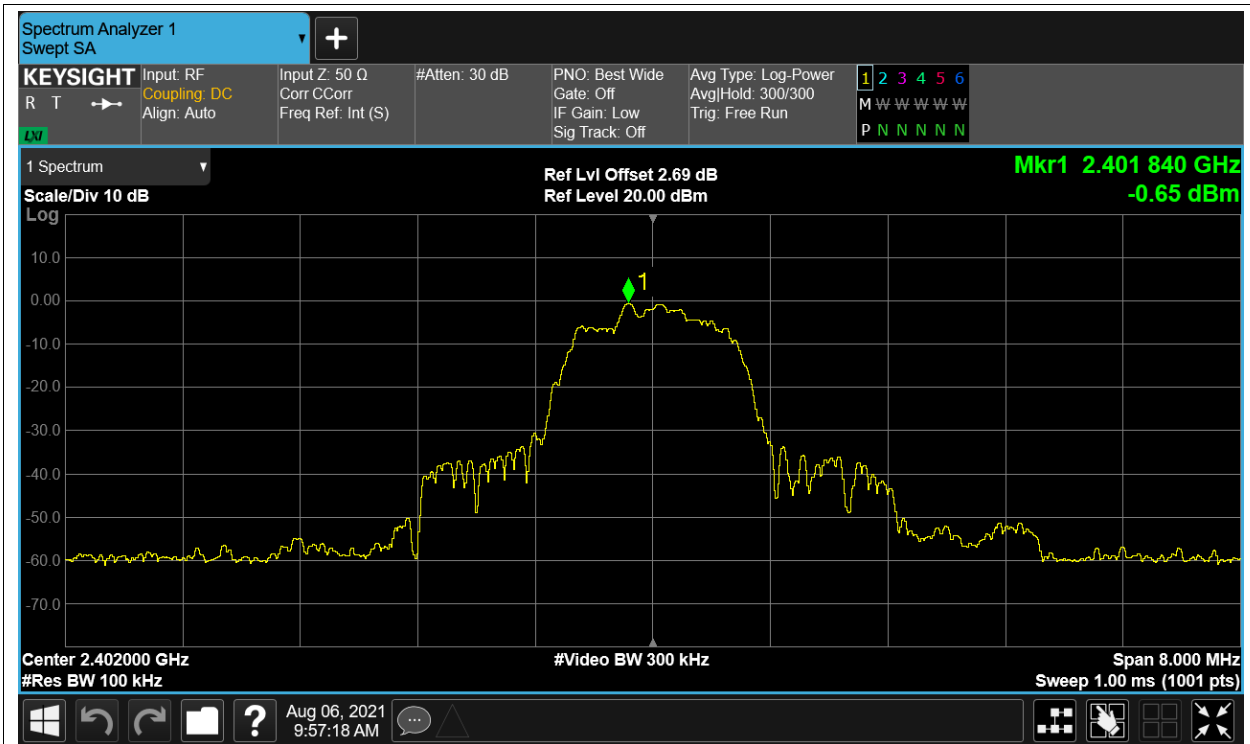
Band Edge NVNT 2-DH1 2480MHz Ant1 No-Hopping Ref



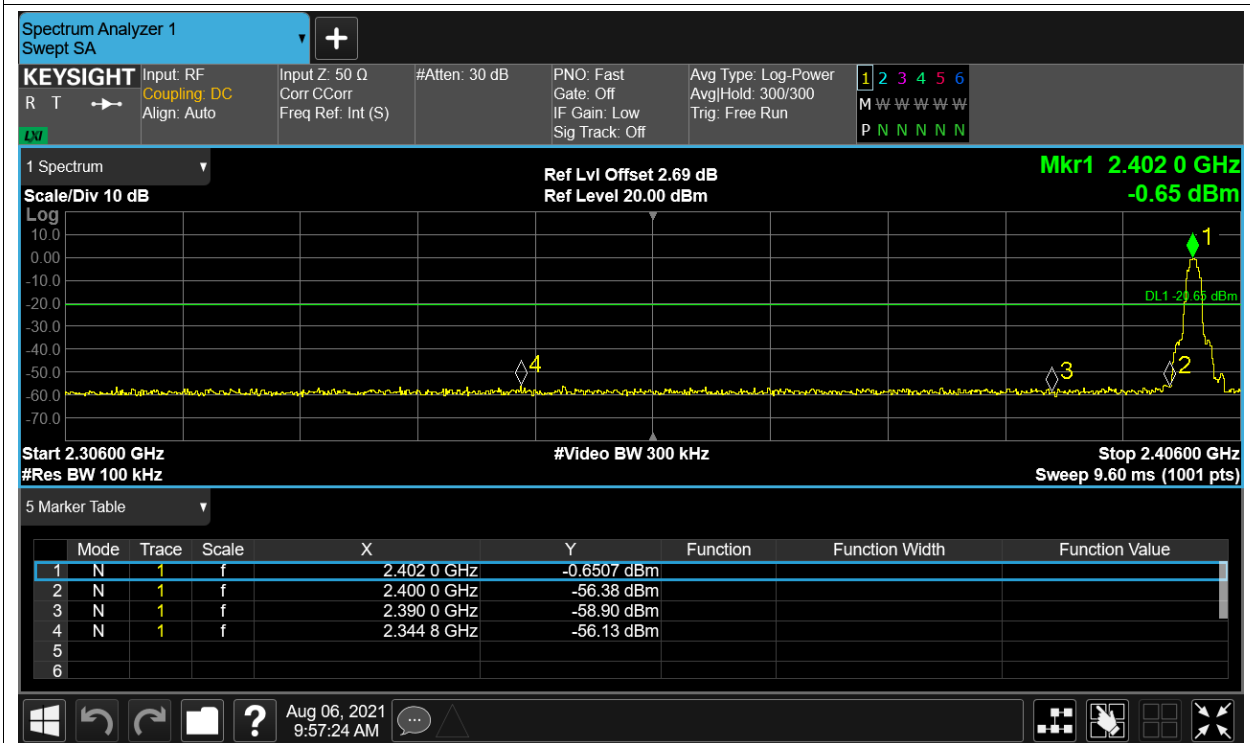
Band Edge NVNT 2-DH1 2480MHz Ant1 No-Hopping Emission



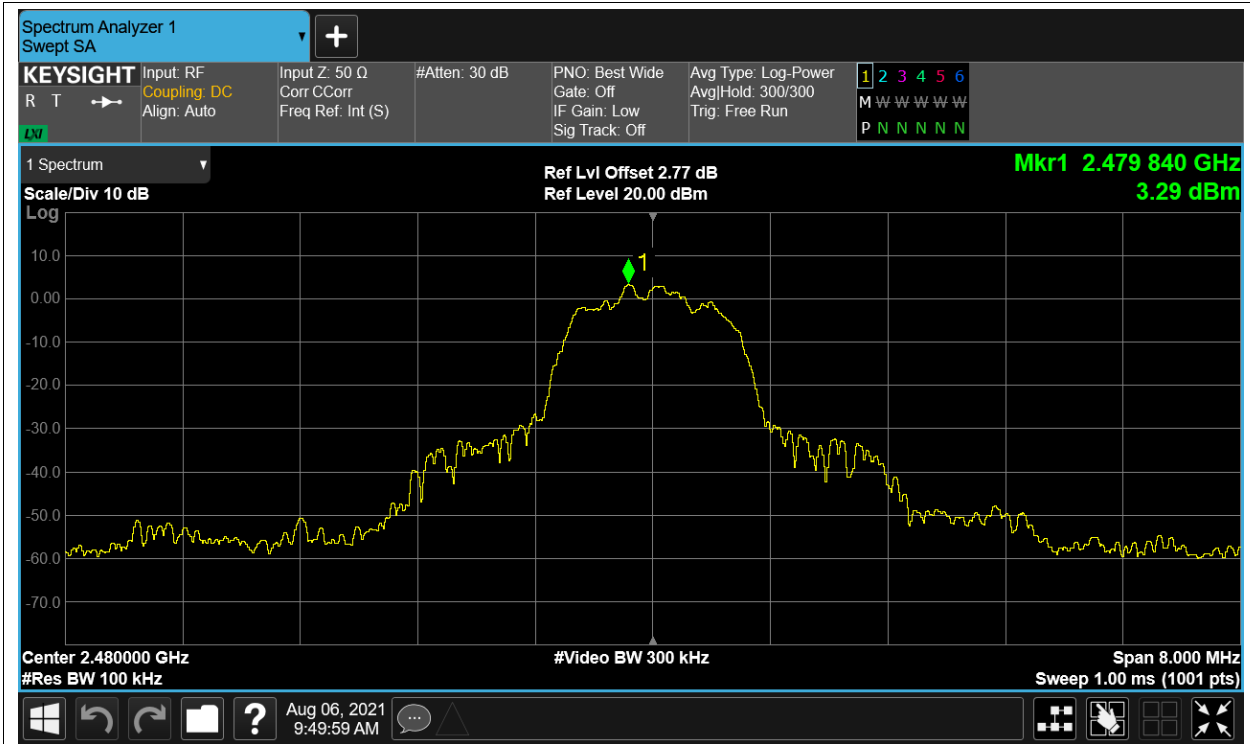
Band Edge NVNT 3-DH1 2402MHz Ant1 No-Hopping Ref



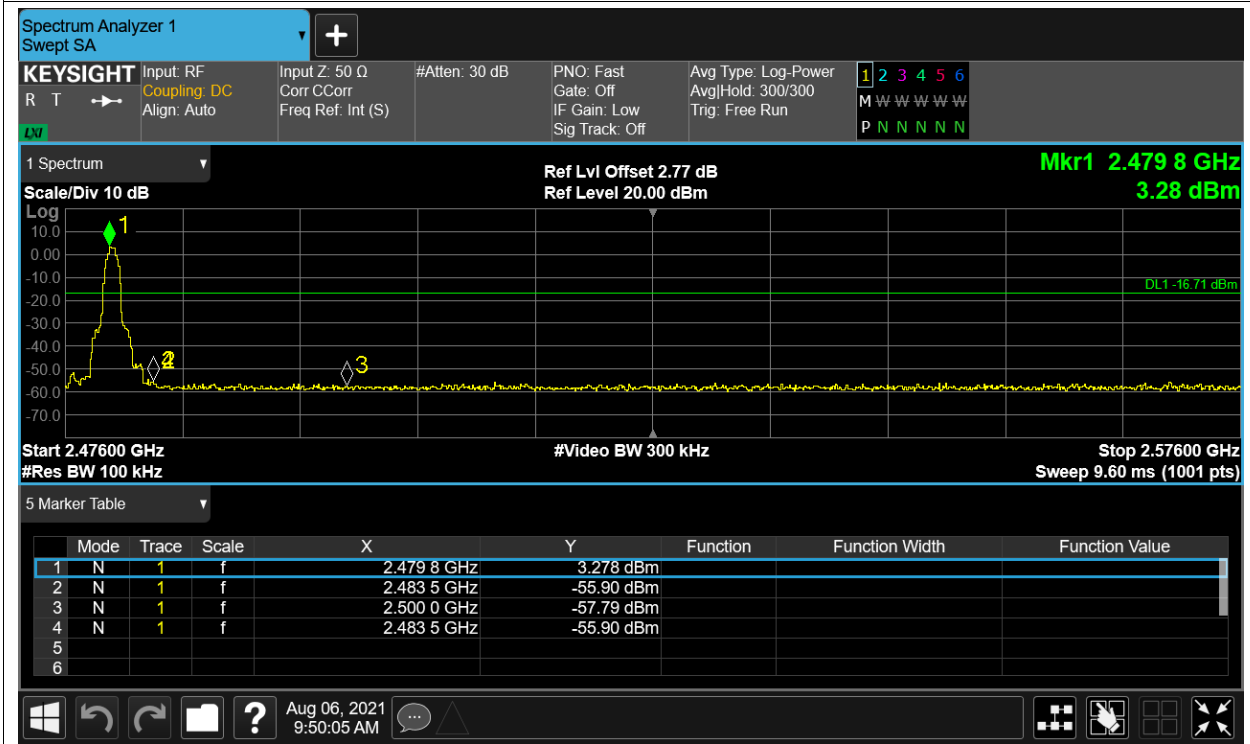
Band Edge NVNT 3-DH1 2402MHz Ant1 No-Hopping Emission



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

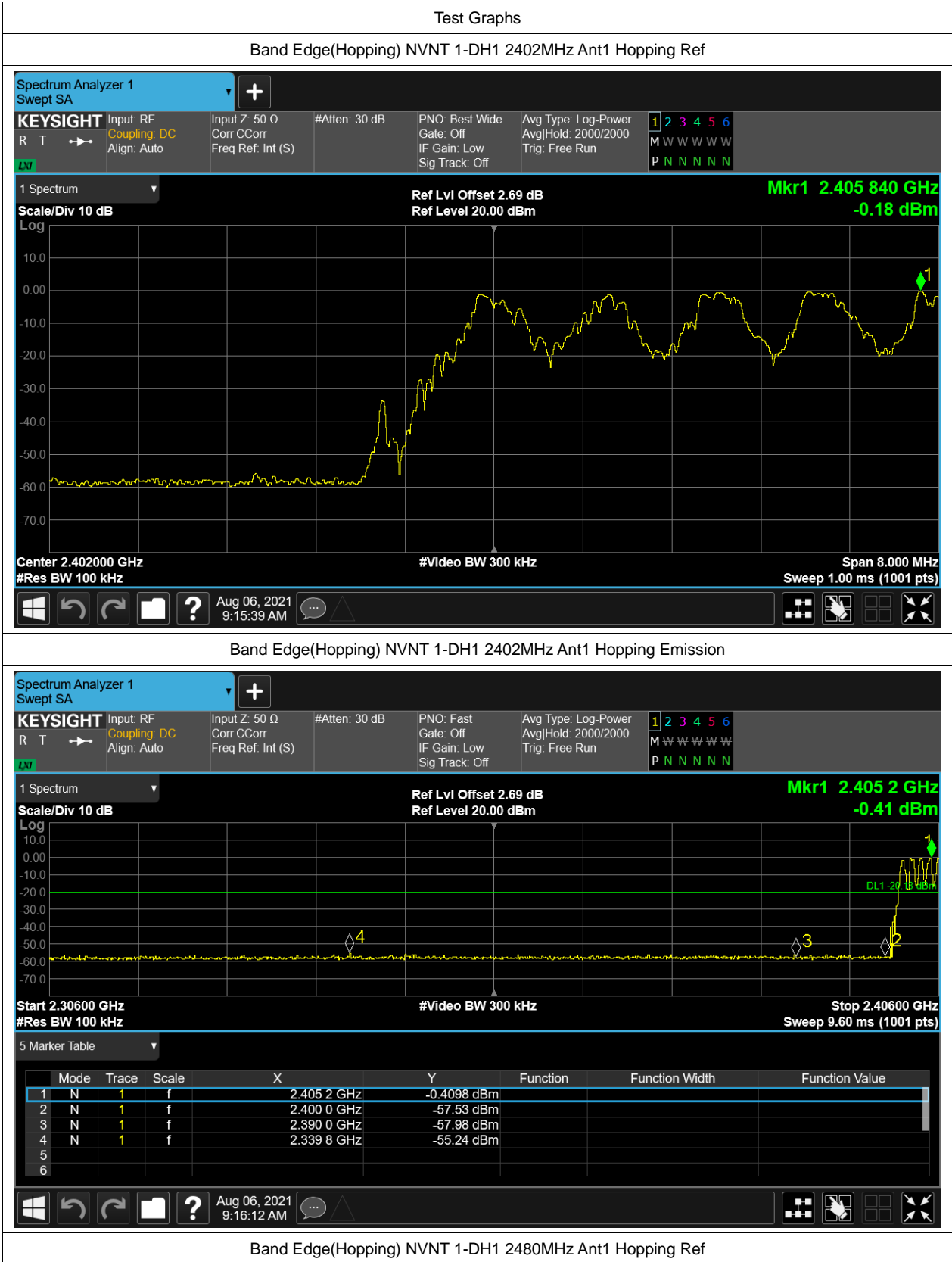


Band Edge NVNT 3-DH1 2480MHz Ant1 No-Hopping Emission



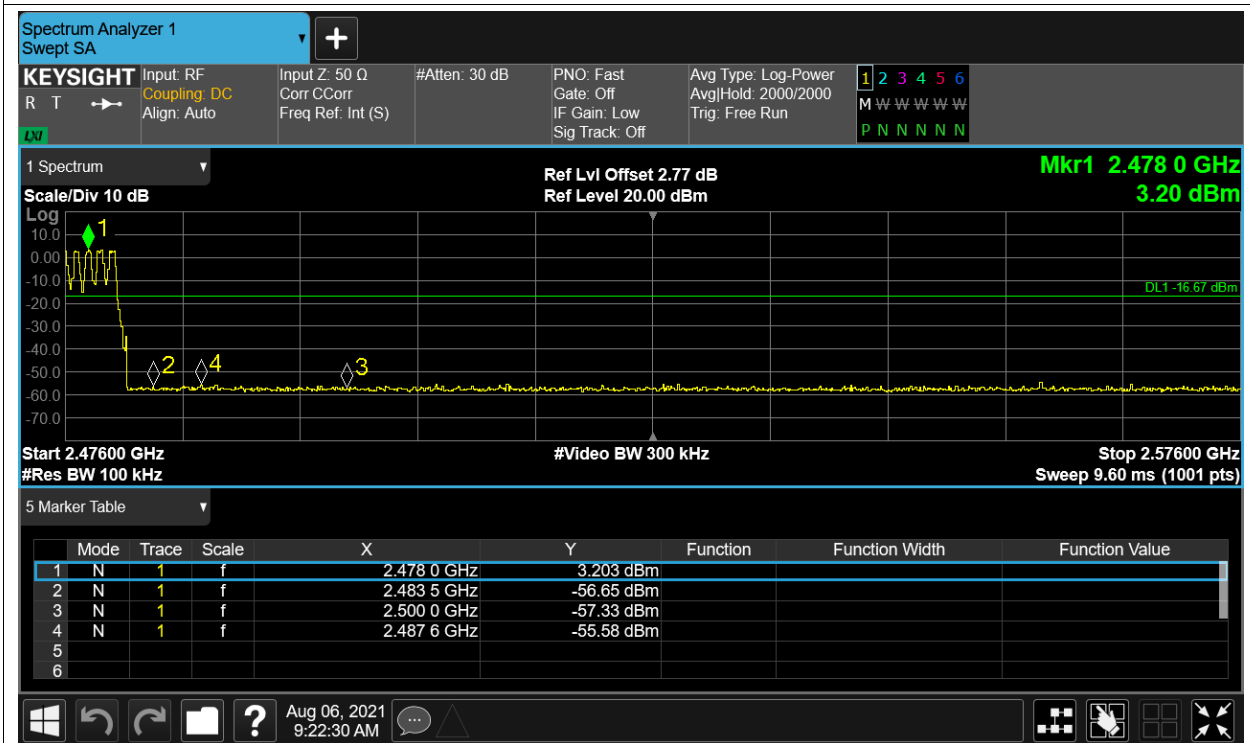
Band Edge(Hopping)

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH1	2402	Ant1	Hopping	-55.05	-20	Pass
NVNT	1-DH1	2480	Ant1	Hopping	-58.91	-20	Pass
NVNT	2-DH1	2402	Ant1	Hopping	-55.61	-20	Pass
NVNT	2-DH1	2480	Ant1	Hopping	-58.05	-20	Pass
NVNT	3-DH1	2402	Ant1	Hopping	-54.53	-20	Pass
NVNT	3-DH1	2480	Ant1	Hopping	-59.08	-20	Pass

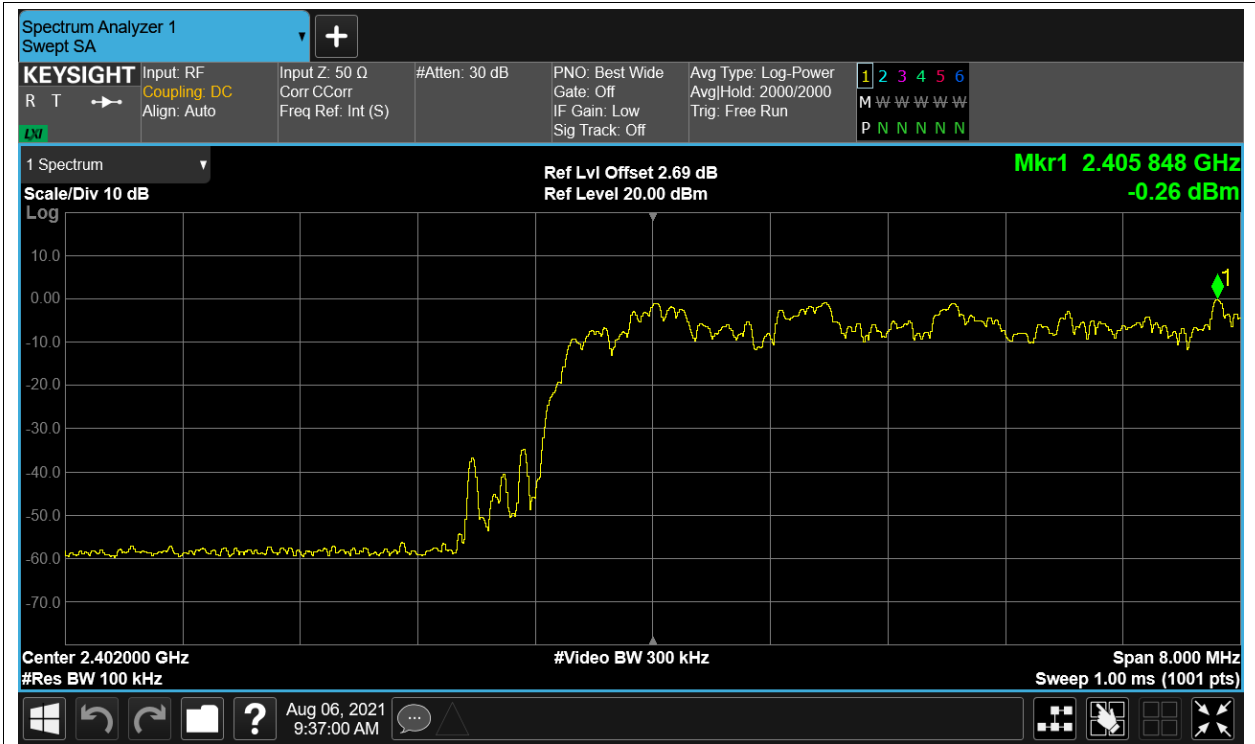




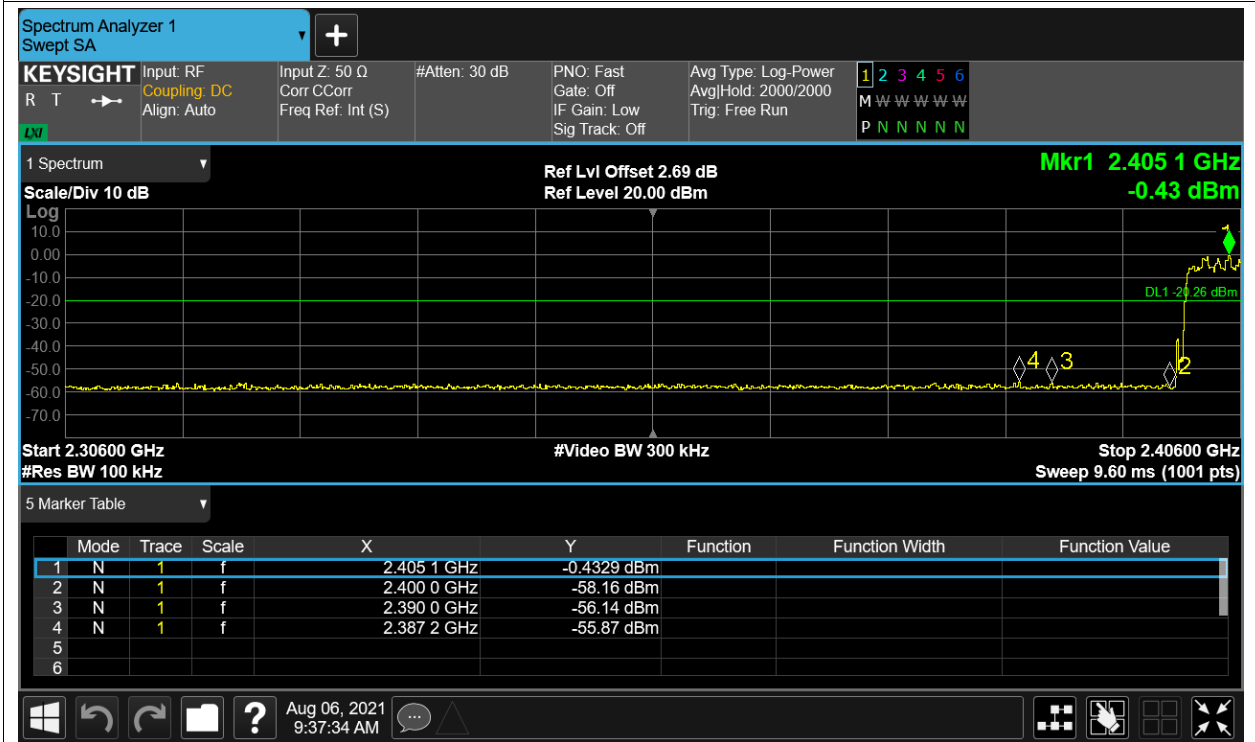
Band Edge(Hopping) NVNT 1-DH1 2480MHz Ant1 Hopping Emission



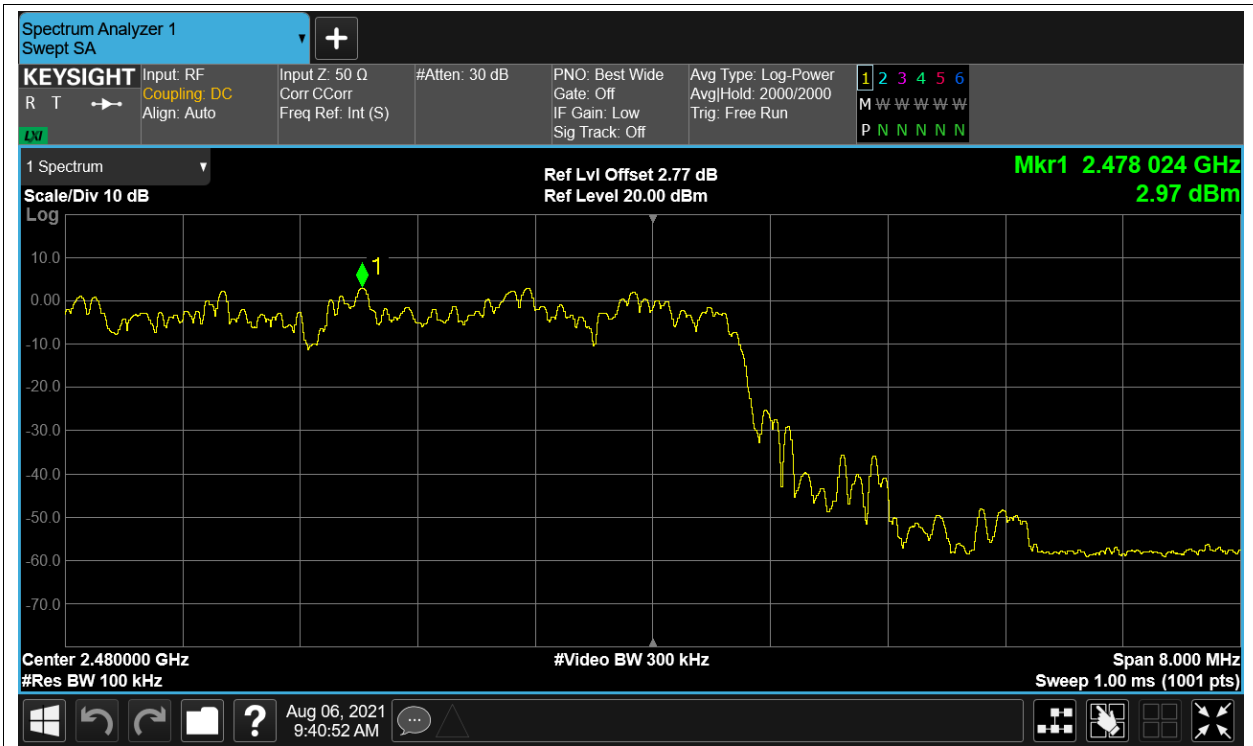
Band Edge(Hopping) NVNT 2-DH1 2402MHz Ant1 Hopping Ref



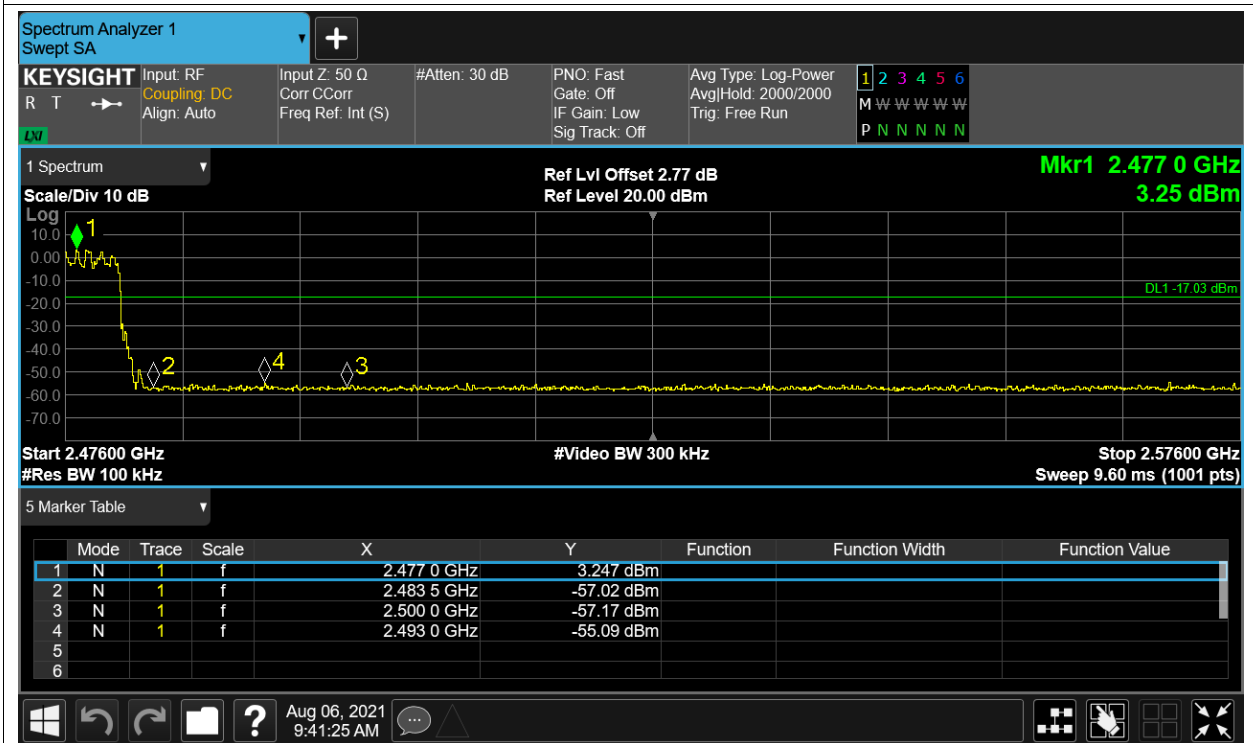
Band Edge(Hopping) NVNT 2-DH1 2402MHz Ant1 Hopping Emission



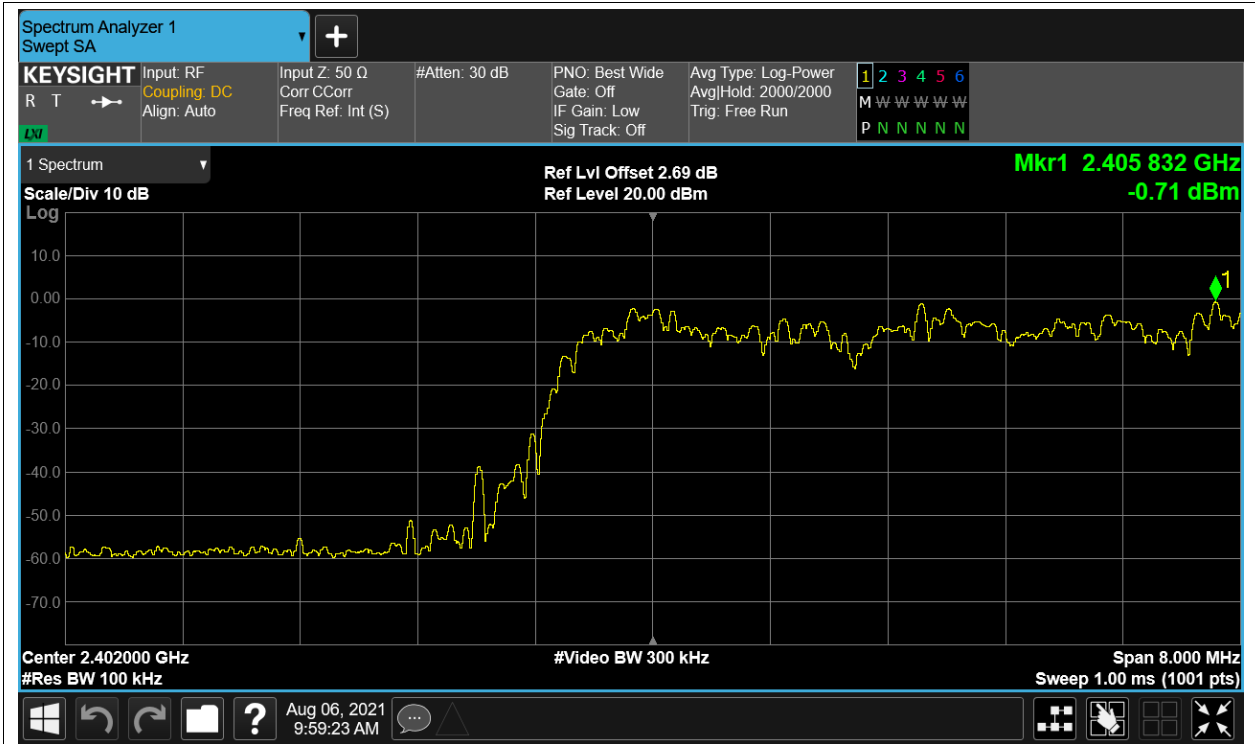
Band Edge(Hopping) NVNT 2-DH1 2480MHz Ant1 Hopping Ref



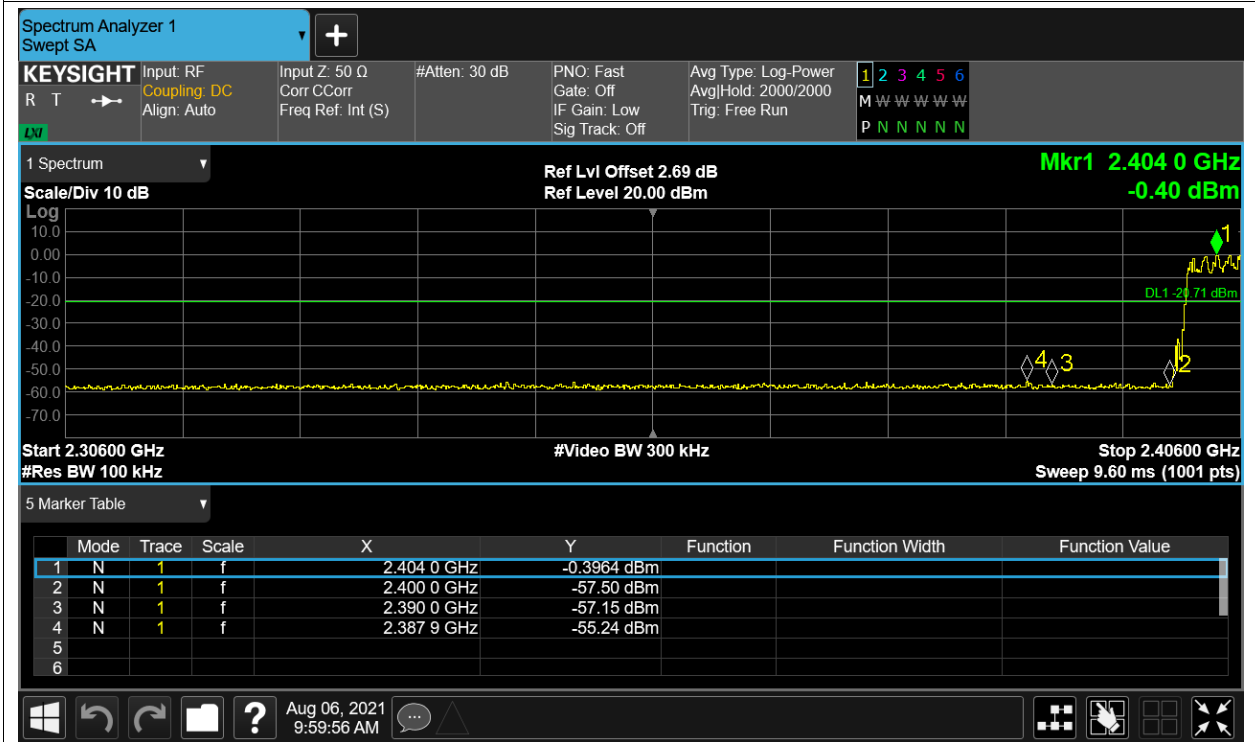
Band Edge(Hopping) NVNT 2-DH1 2480MHz Ant1 Hopping Emission



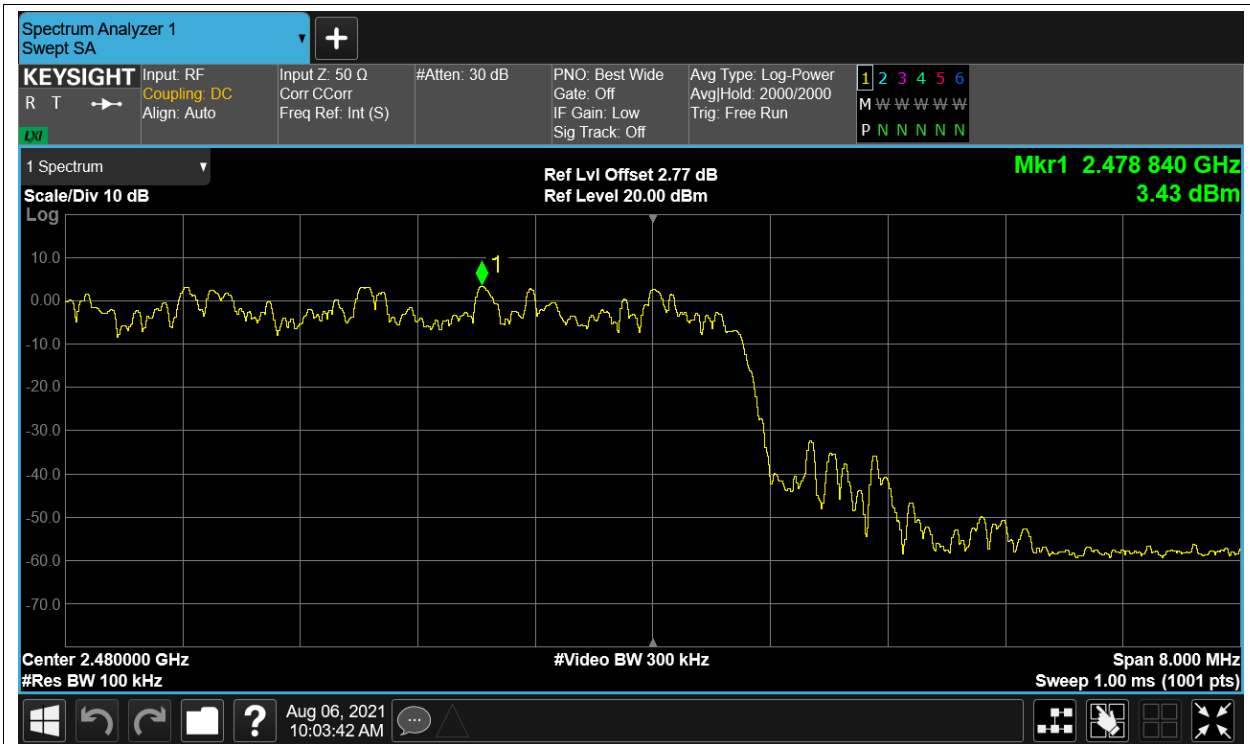
Band Edge(Hopping) NVNT 3-DH1 2402MHz Ant1 Hopping Ref



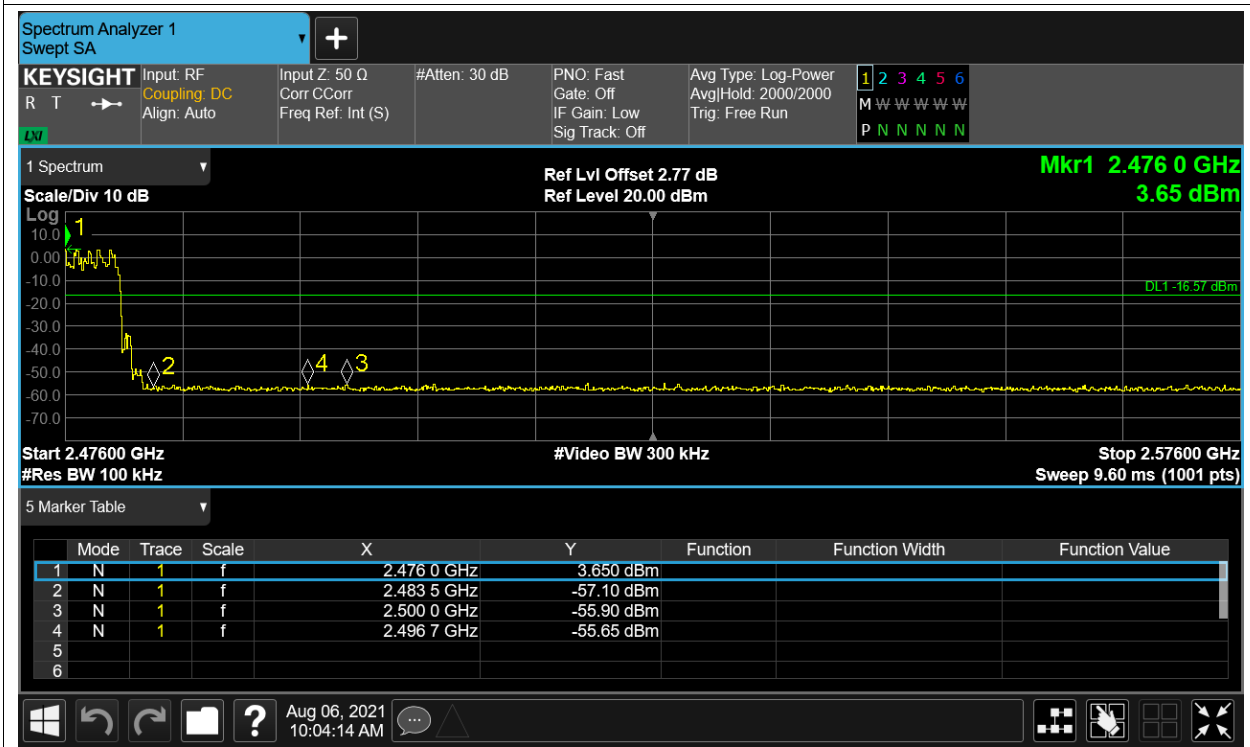
Band Edge(Hopping) NVNT 3-DH1 2402MHz Ant1 Hopping Emission



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



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

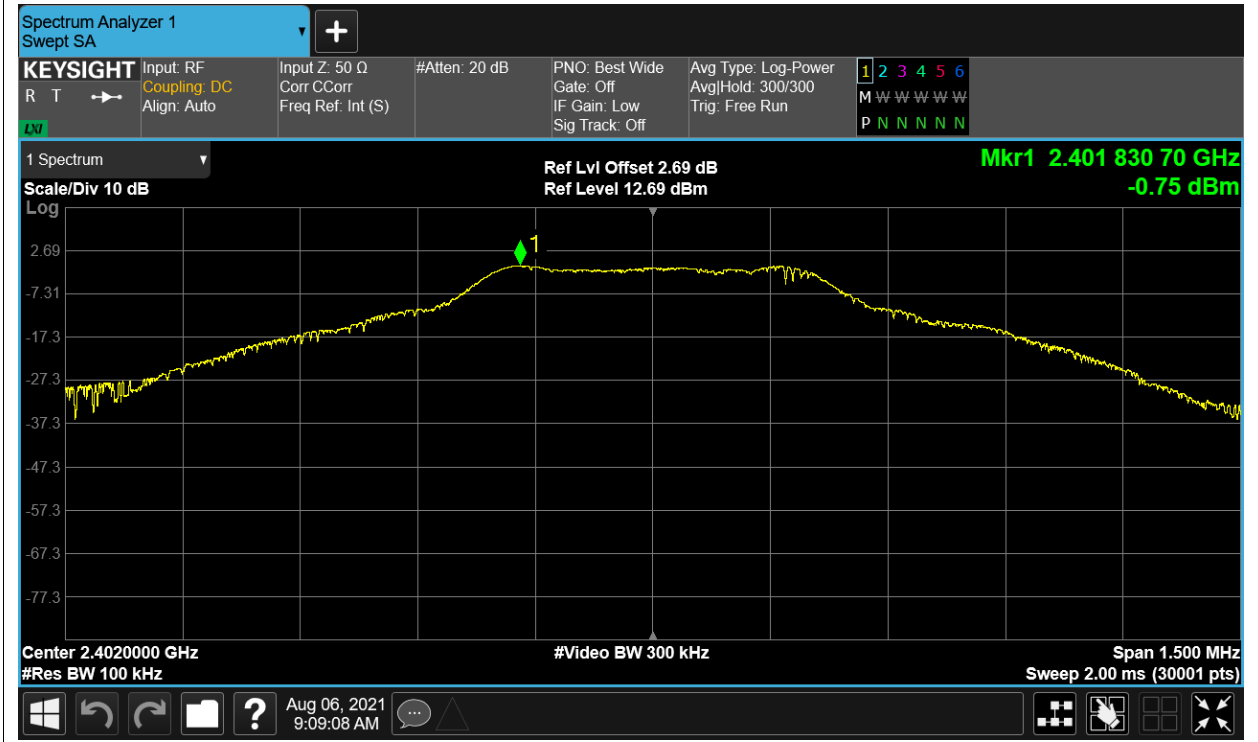


Conducted RF Spurious Emission

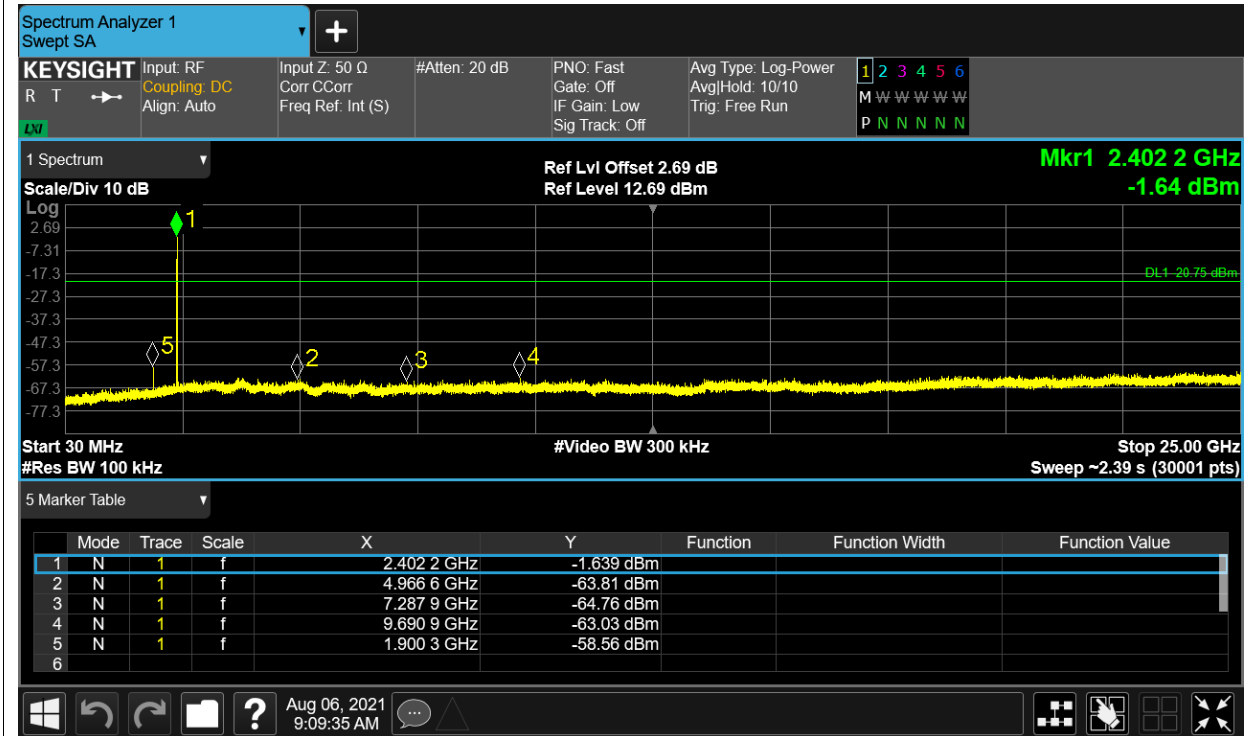
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH1	2402	Ant1	-57.81	-20	Pass
NVNT	1-DH1	2441	Ant1	-61.85	-20	Pass
NVNT	1-DH1	2480	Ant1	-62.48	-20	Pass
NVNT	2-DH1	2402	Ant1	-55.25	-20	Pass
NVNT	2-DH1	2441	Ant1	-59.43	-20	Pass
NVNT	2-DH1	2480	Ant1	-59.08	-20	Pass
NVNT	3-DH1	2402	Ant1	-58.56	-20	Pass
NVNT	3-DH1	2441	Ant1	-59.13	-20	Pass
NVNT	3-DH1	2480	Ant1	-63.39	-20	Pass

Test Graphs

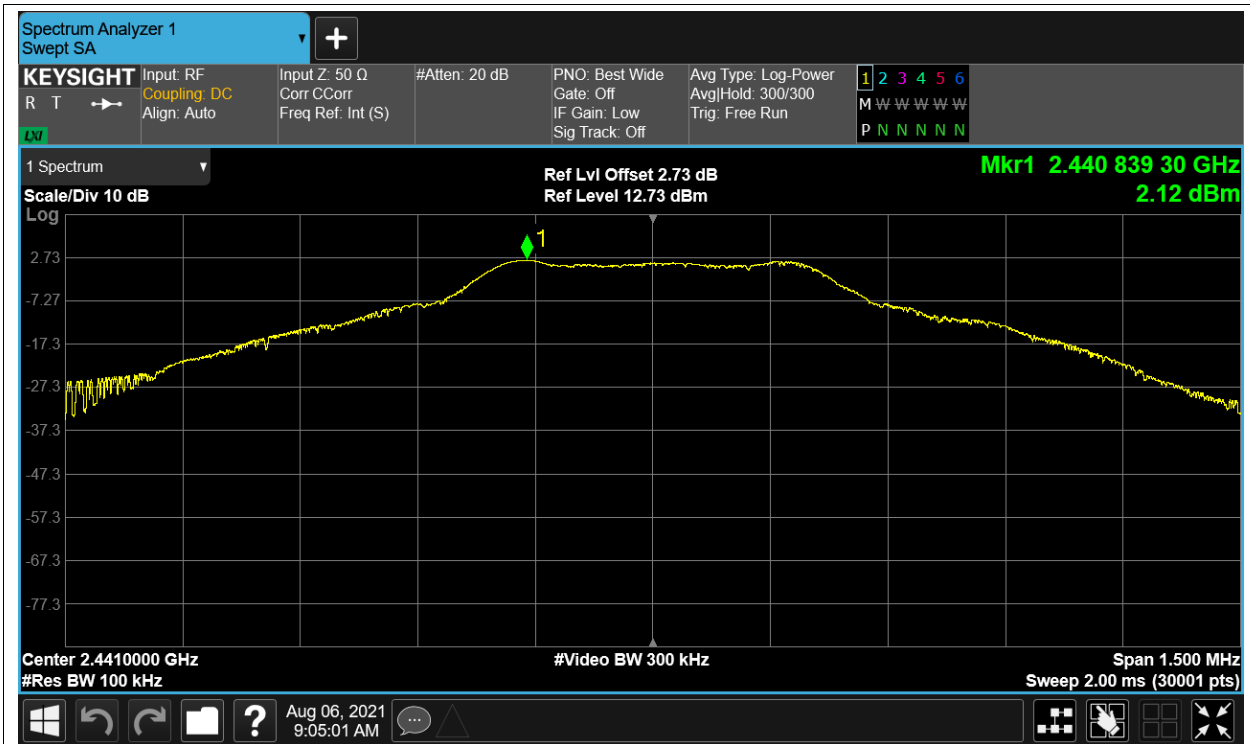
Tx. Spurious NVNT 1-DH1 2402MHz Ant1 Ref



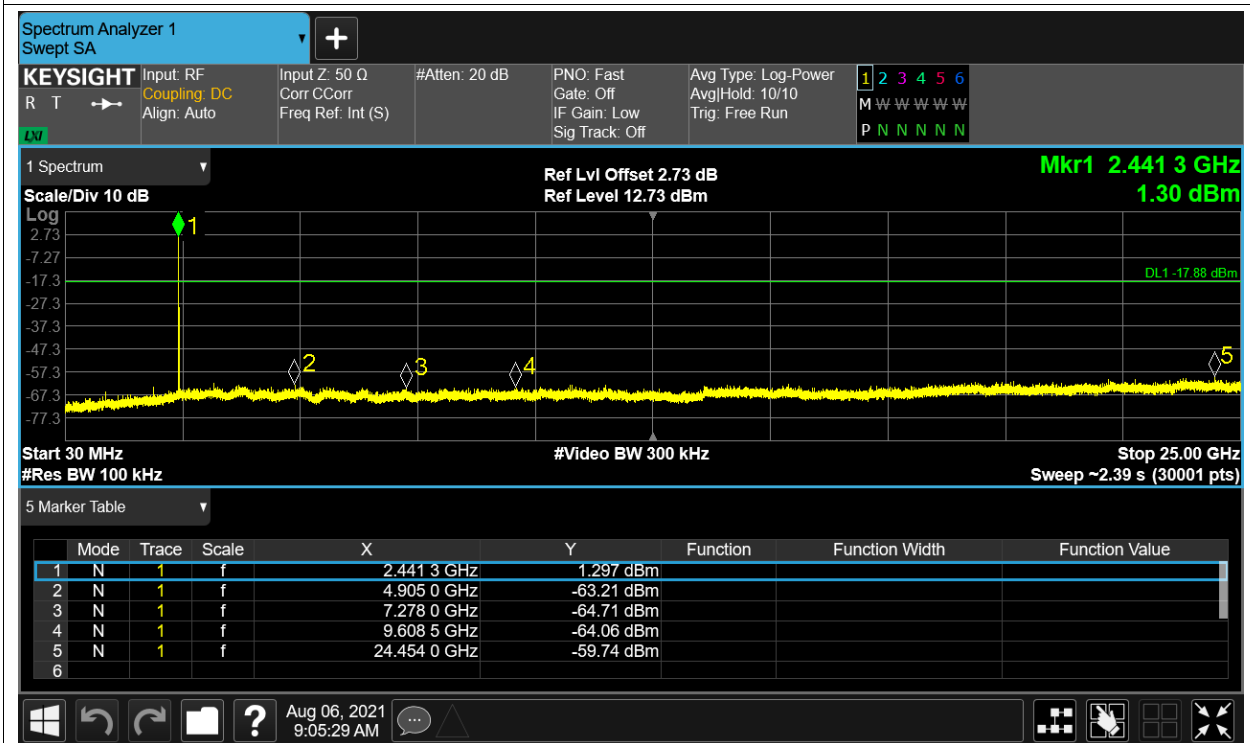
Tx. Spurious NVNT 1-DH1 2402MHz Ant1 Emission



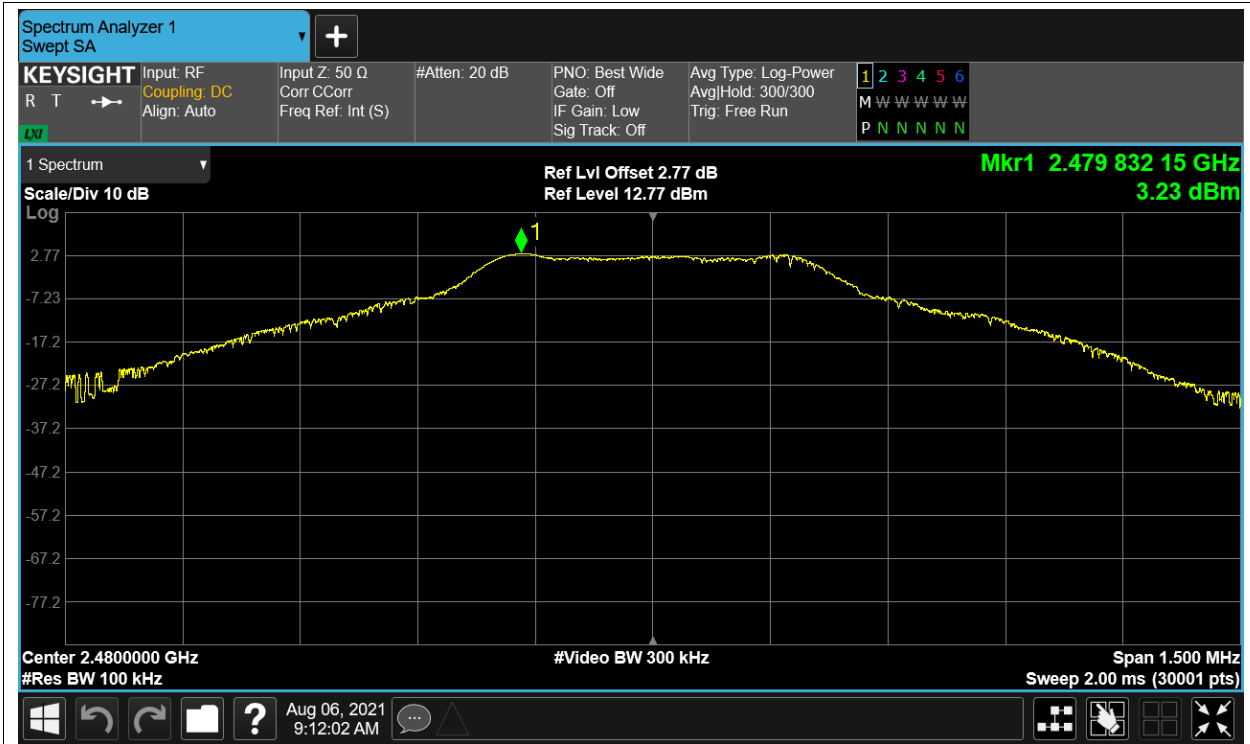
Tx. Spurious NVNT 1-DH1 2441MHz Ant1 Ref



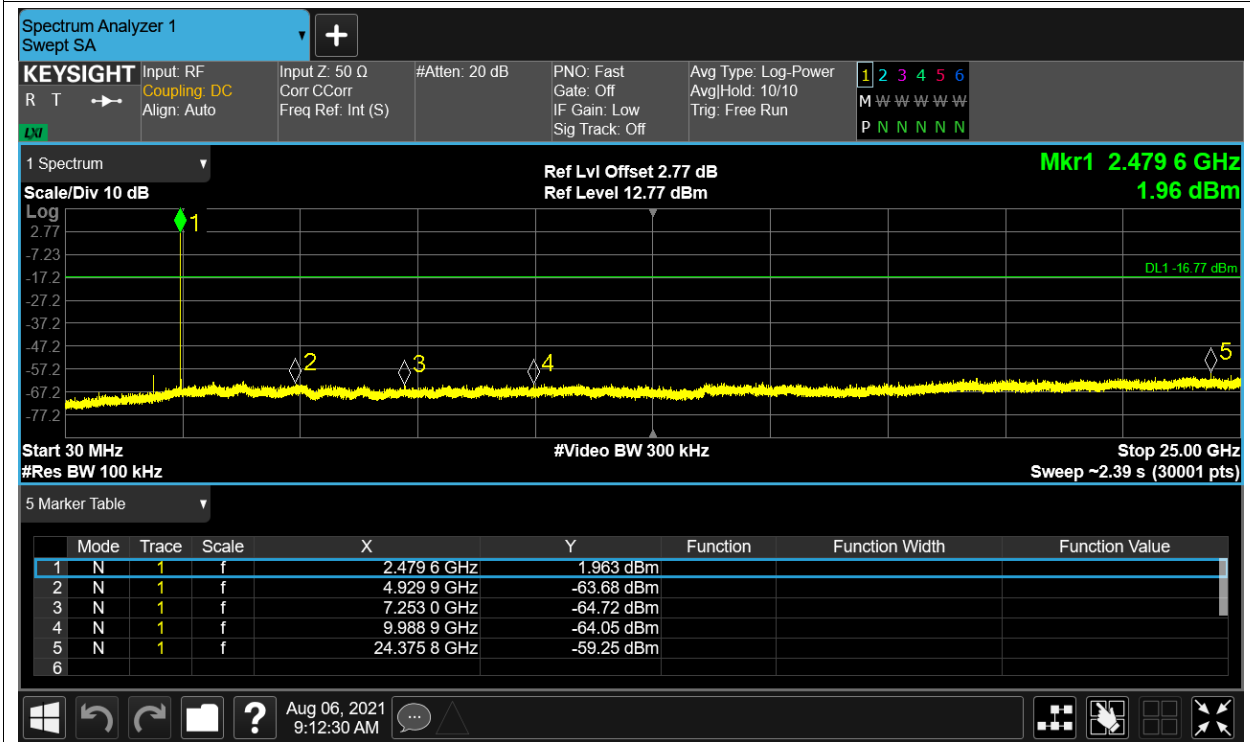
Tx. Spurious NVNT 1-DH1 2441MHz Ant1 Emission



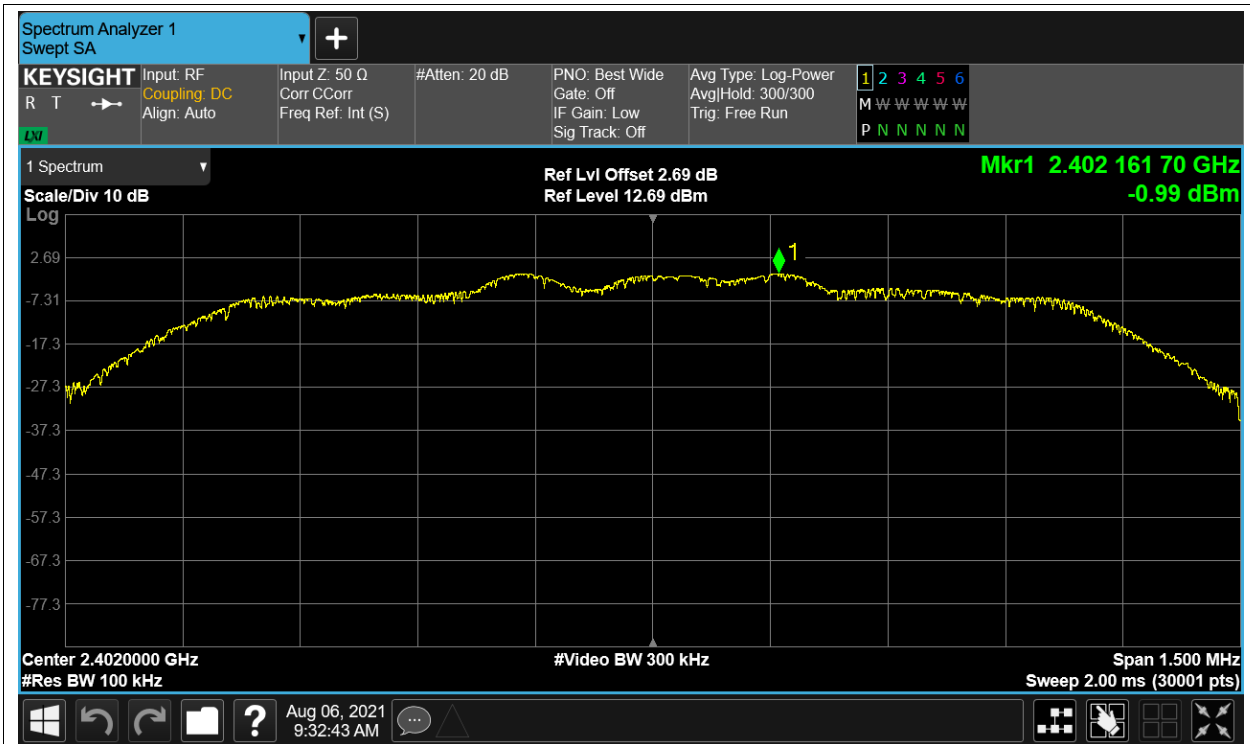
Tx. Spurious NVNT 1-DH1 2480MHz Ant1 Ref



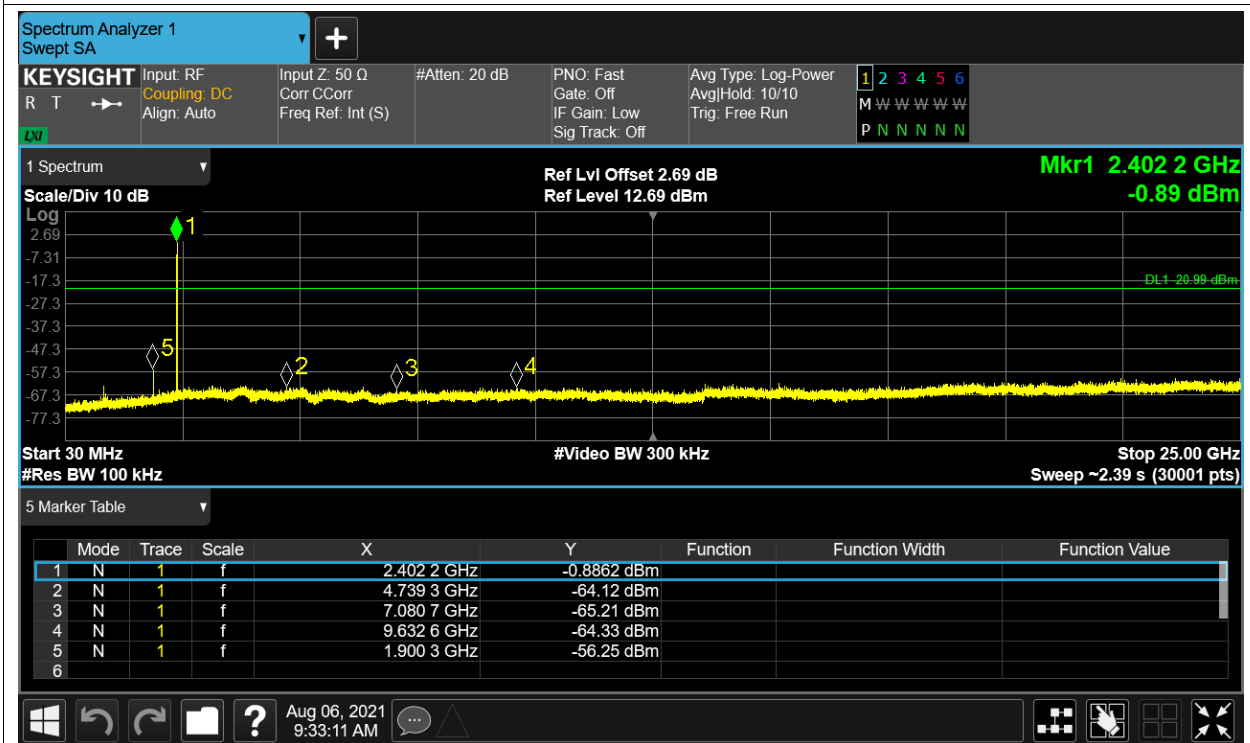
Tx. Spurious NVNT 1-DH1 2480MHz Ant1 Emission



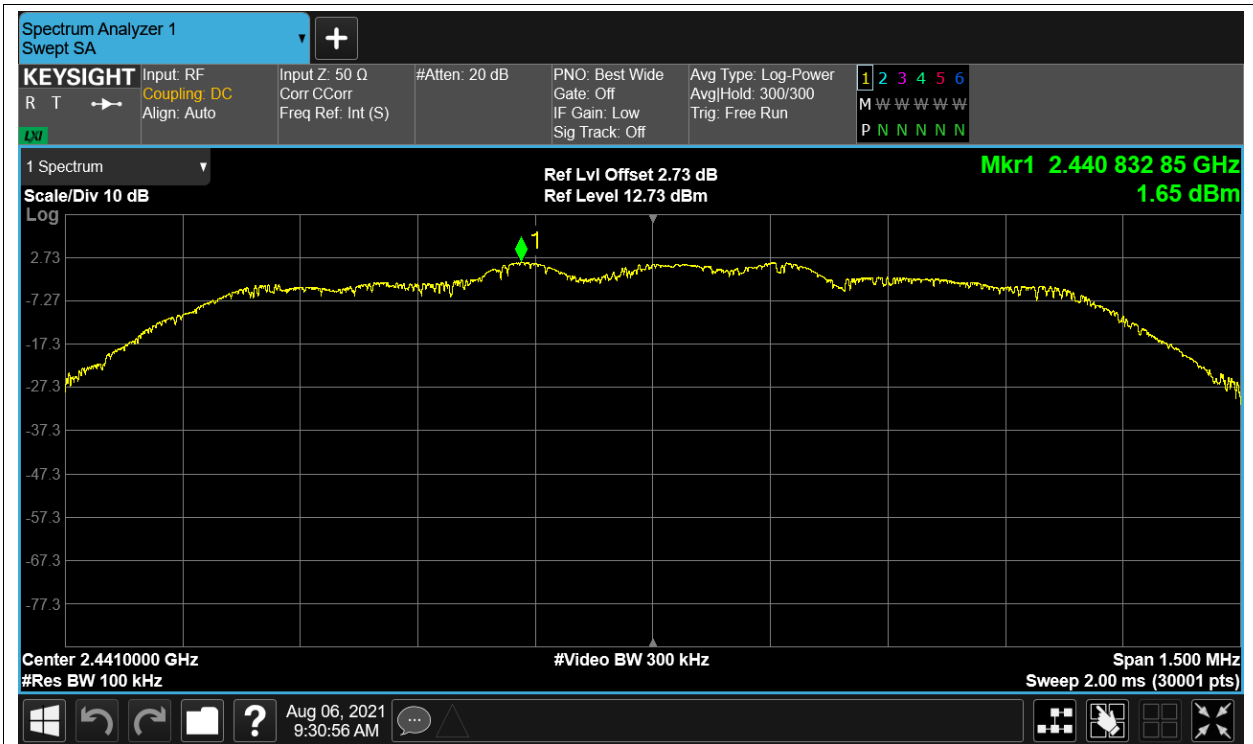
Tx. Spurious NVNT 2-DH1 2402MHz Ant1 Ref



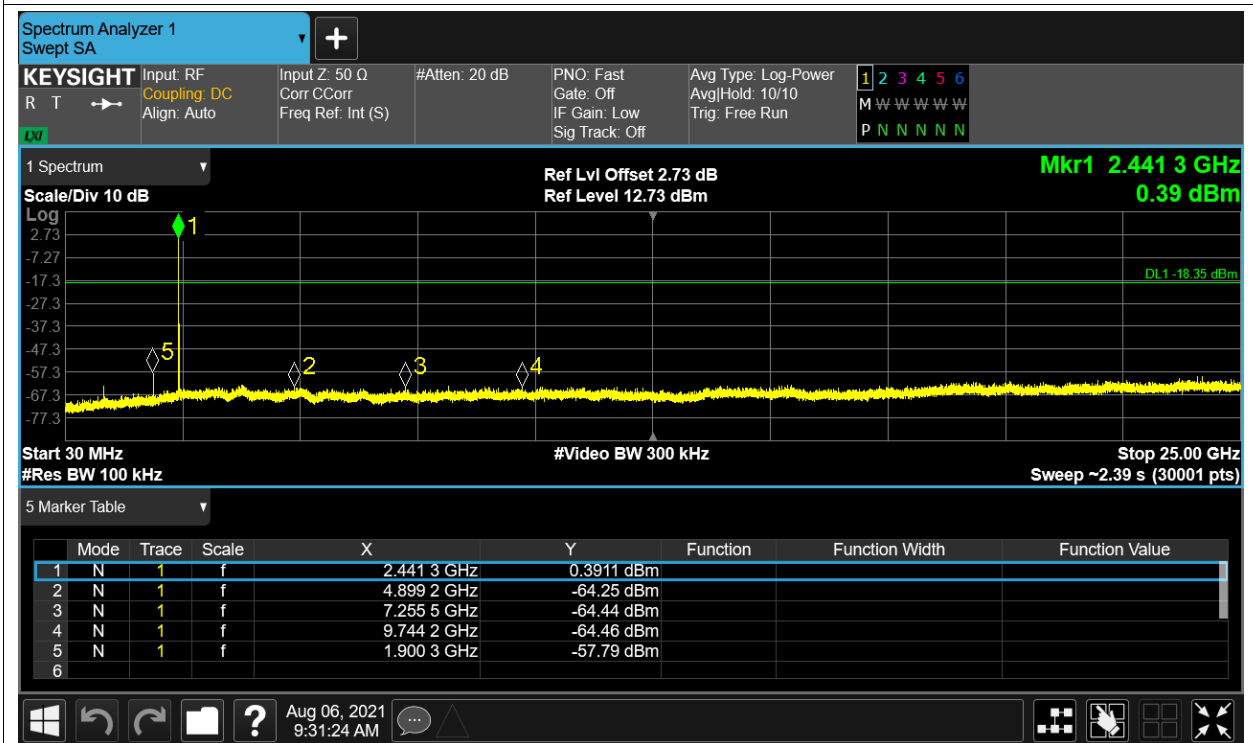
Tx. Spurious NVNT 2-DH1 2402MHz Ant1 Emission



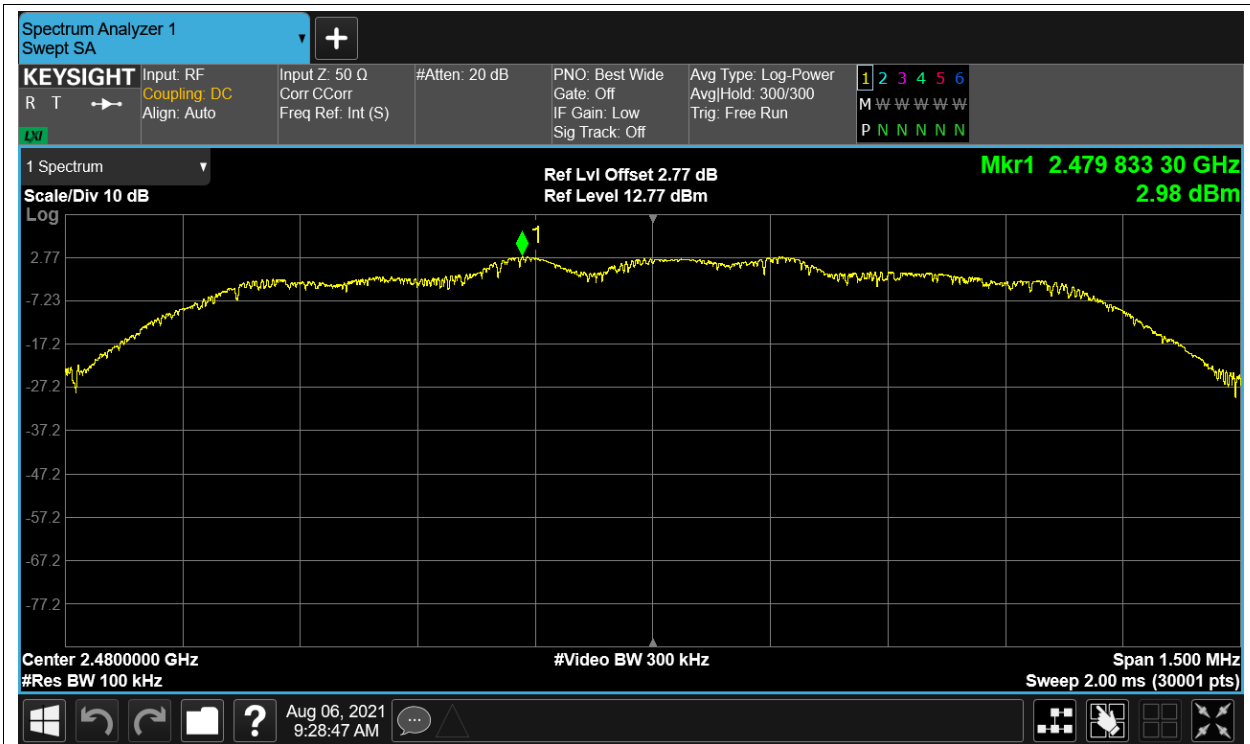
Tx. Spurious NVNT 2-DH1 2441MHz Ant1 Ref



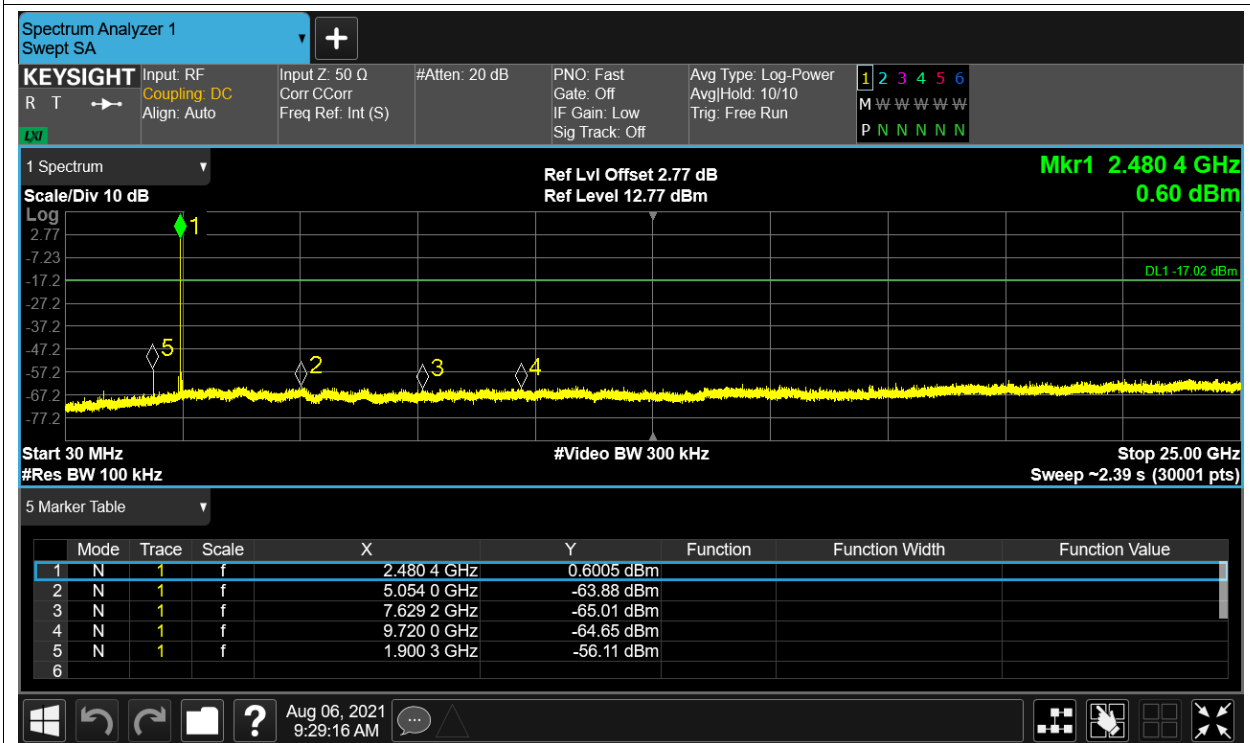
Tx. Spurious NVNT 2-DH1 2441MHz Ant1 Emission



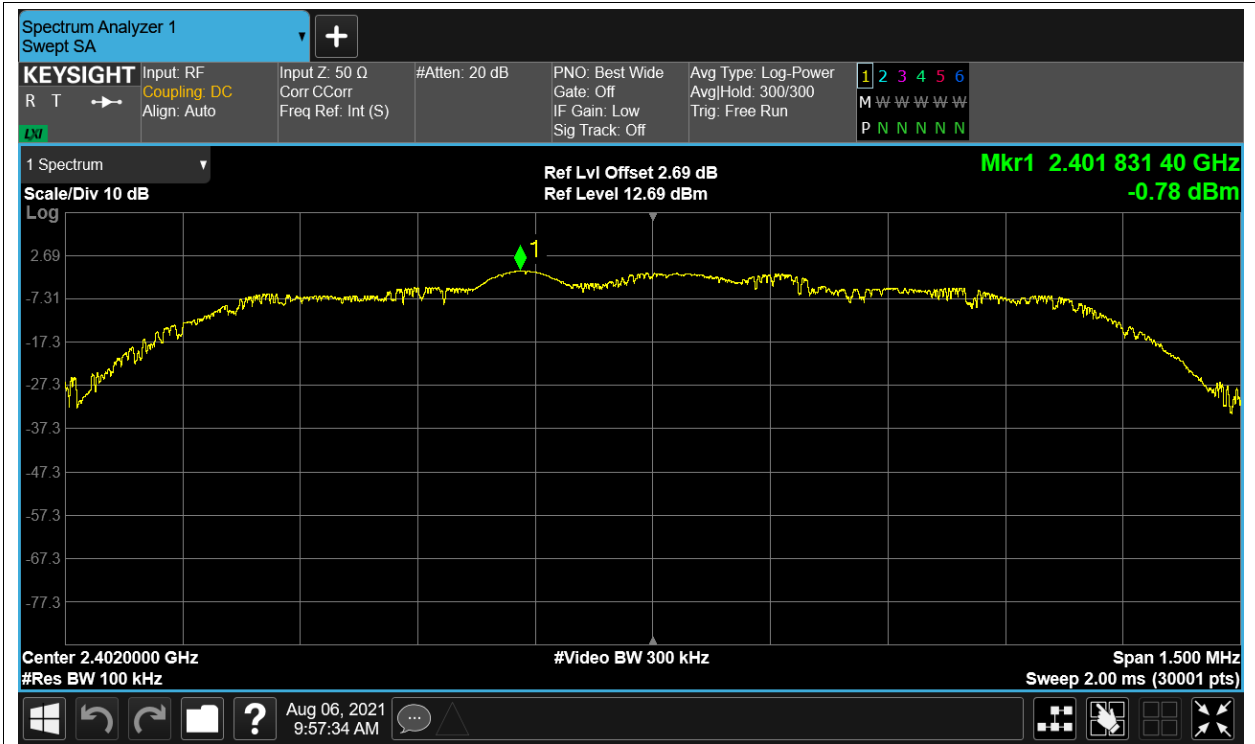
Tx. Spurious NVNT 2-DH1 2480MHz Ant1 Ref



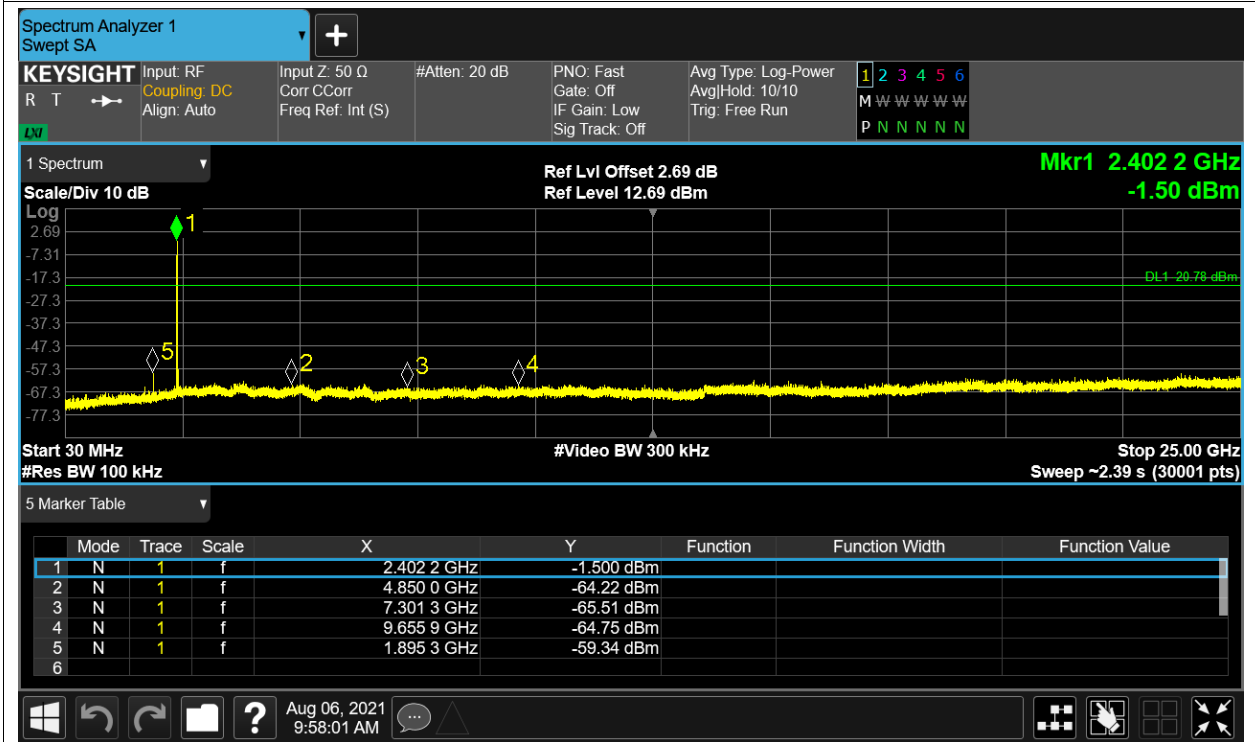
Tx. Spurious NVNT 2-DH1 2480MHz Ant1 Emission



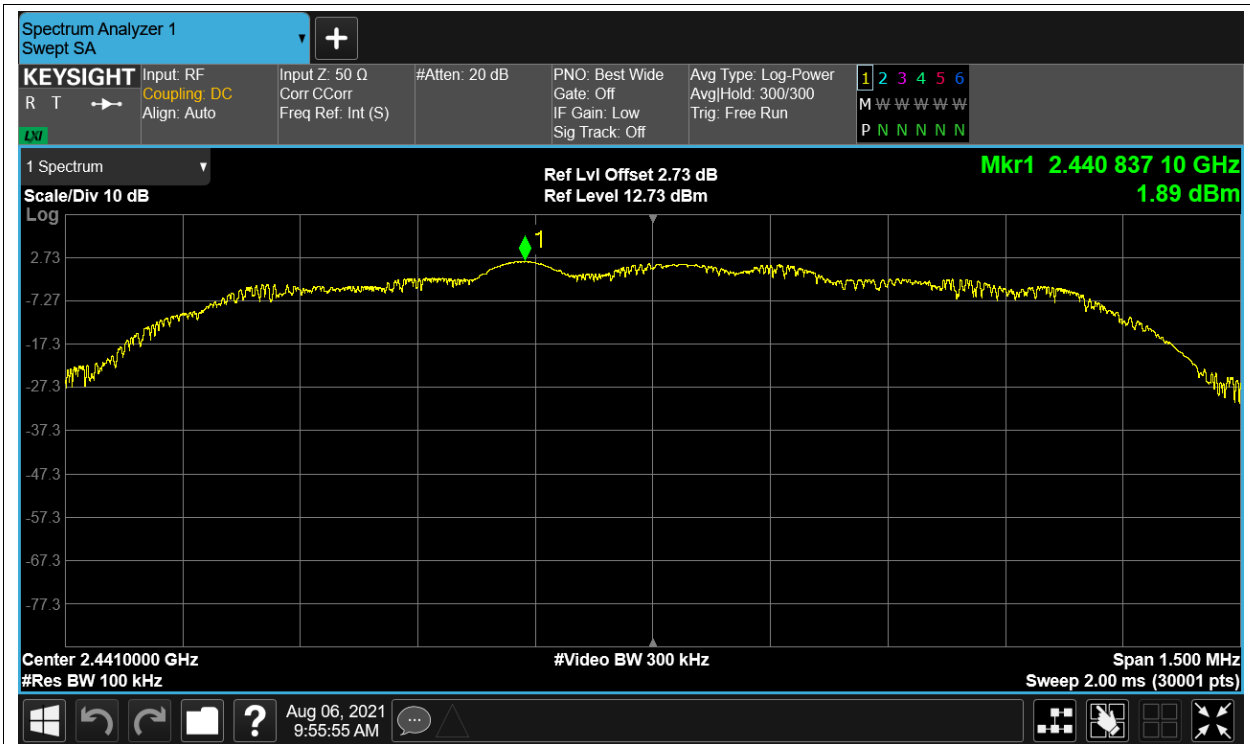
Tx. Spurious NVNT 3-DH1 2402MHz Ant1 Ref



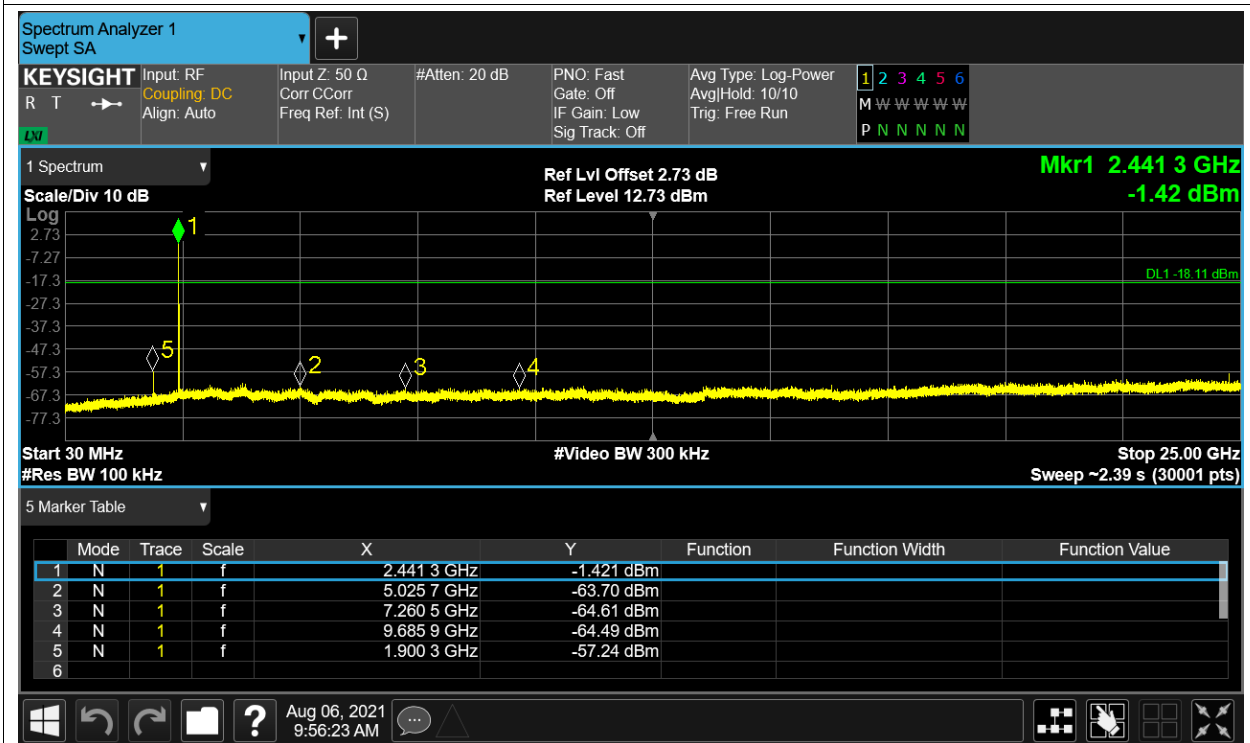
Tx. Spurious NVNT 3-DH1 2402MHz Ant1 Emission



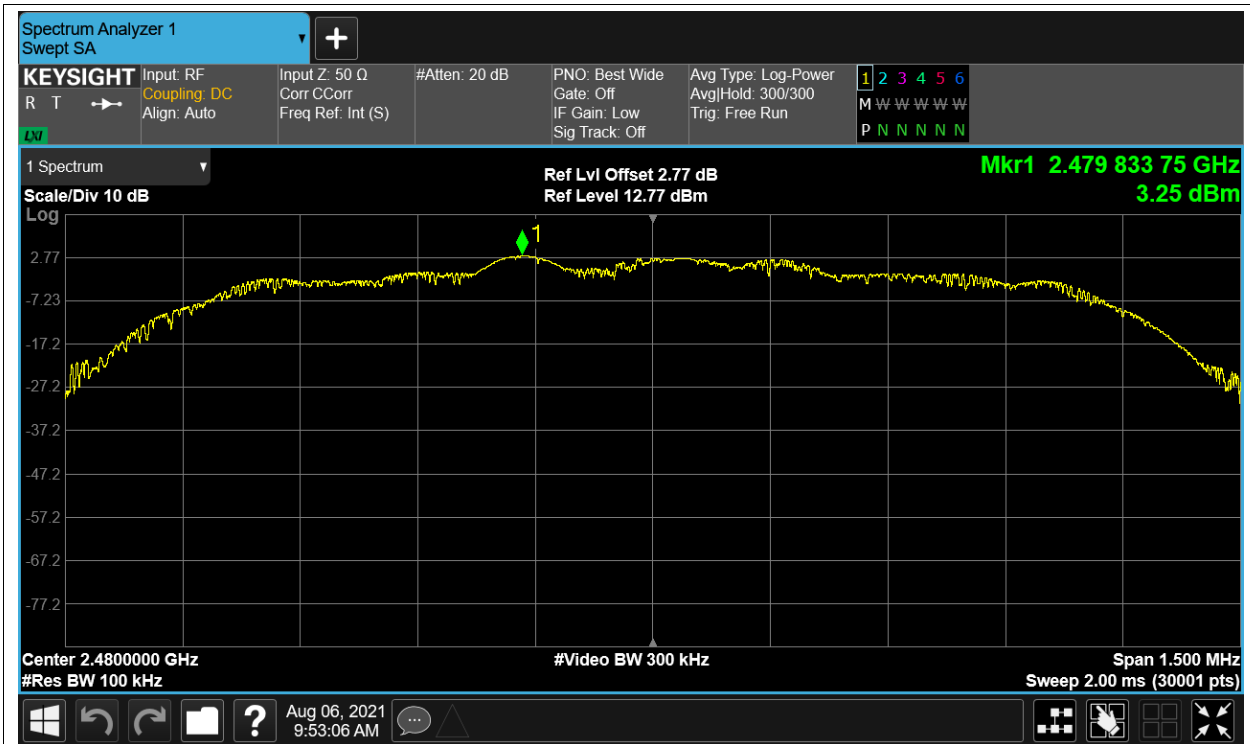
Tx. Spurious NVNT 3-DH1 2441MHz Ant1 Ref



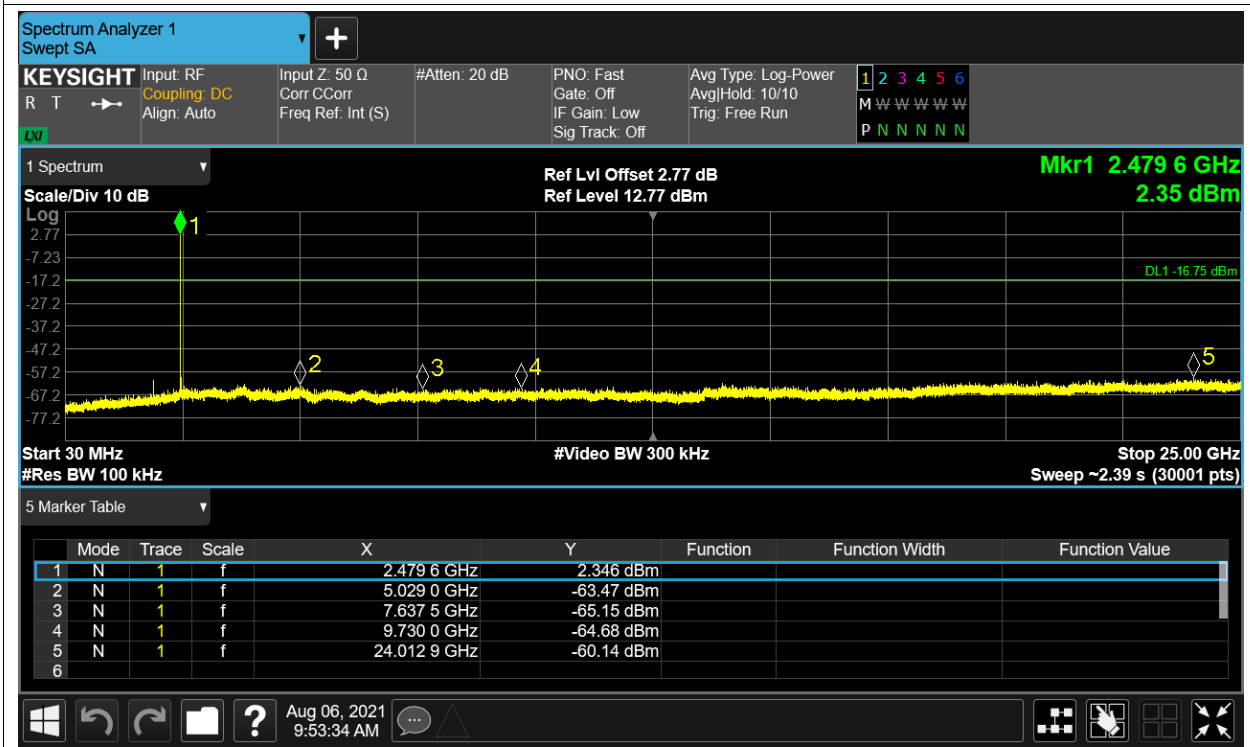
Tx. Spurious NVNT 3-DH1 2441MHz Ant1 Emission



Tx. Spurious NVNT 3-DH1 2480MHz Ant1 Ref

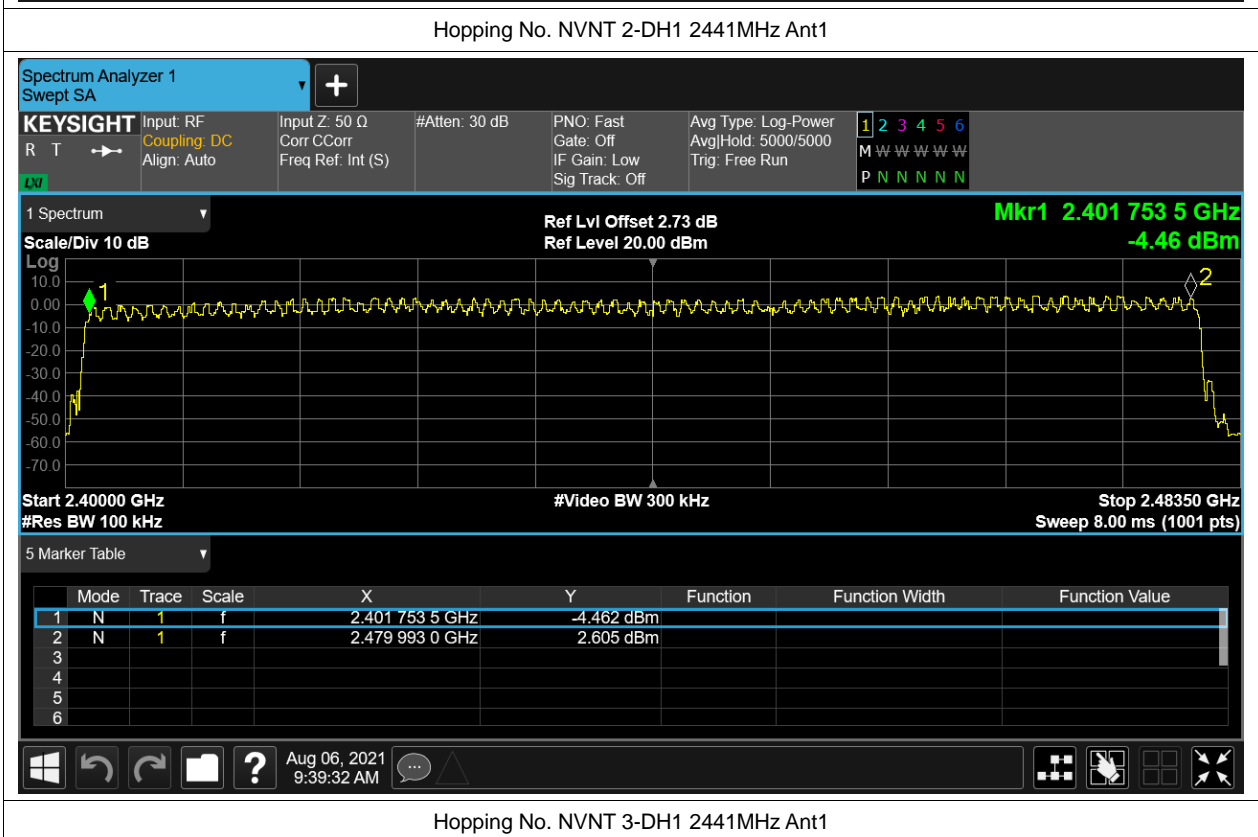
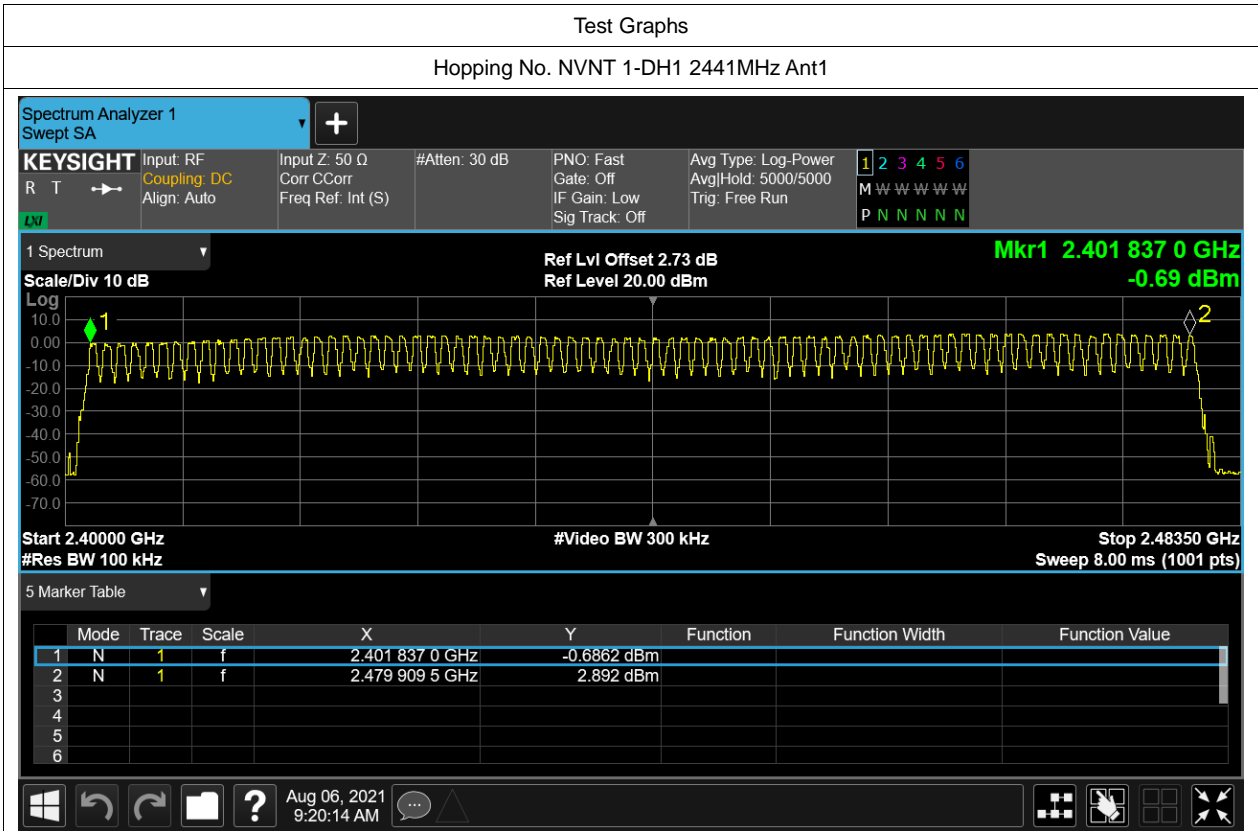


Tx. Spurious NVNT 3-DH1 2480MHz Ant1 Emission

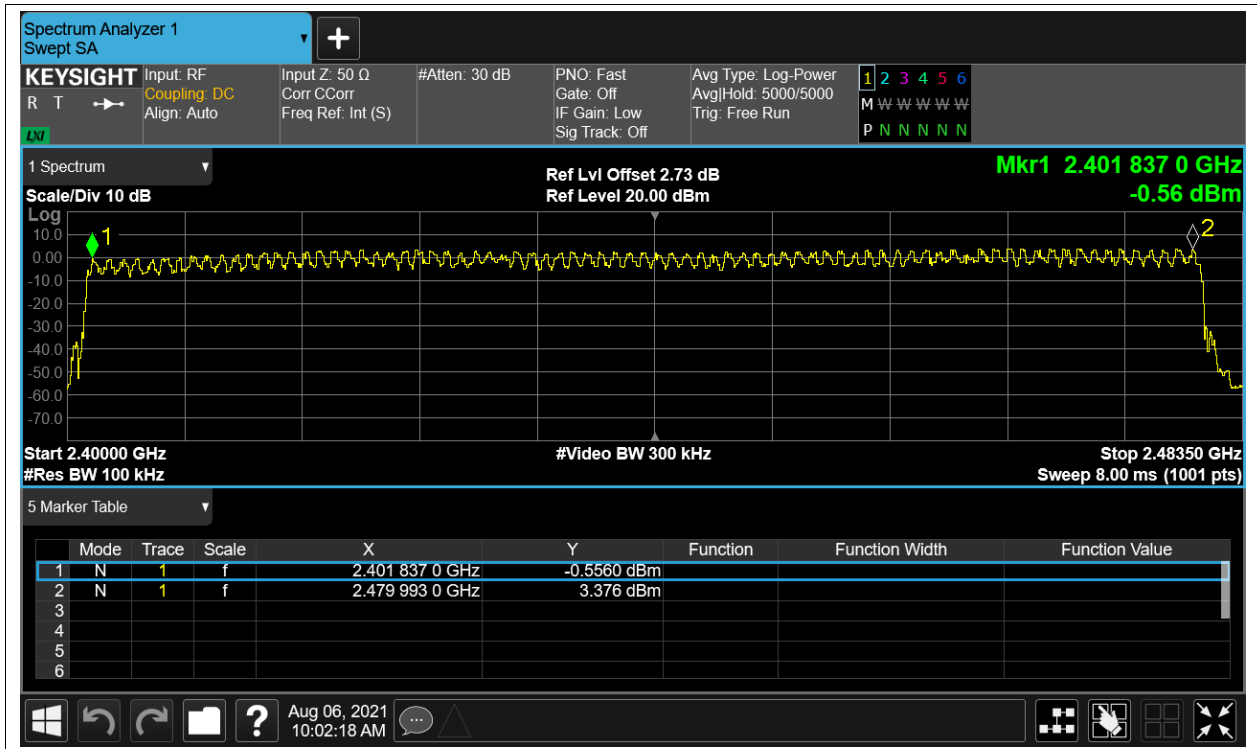


Number of Hopping Channel

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

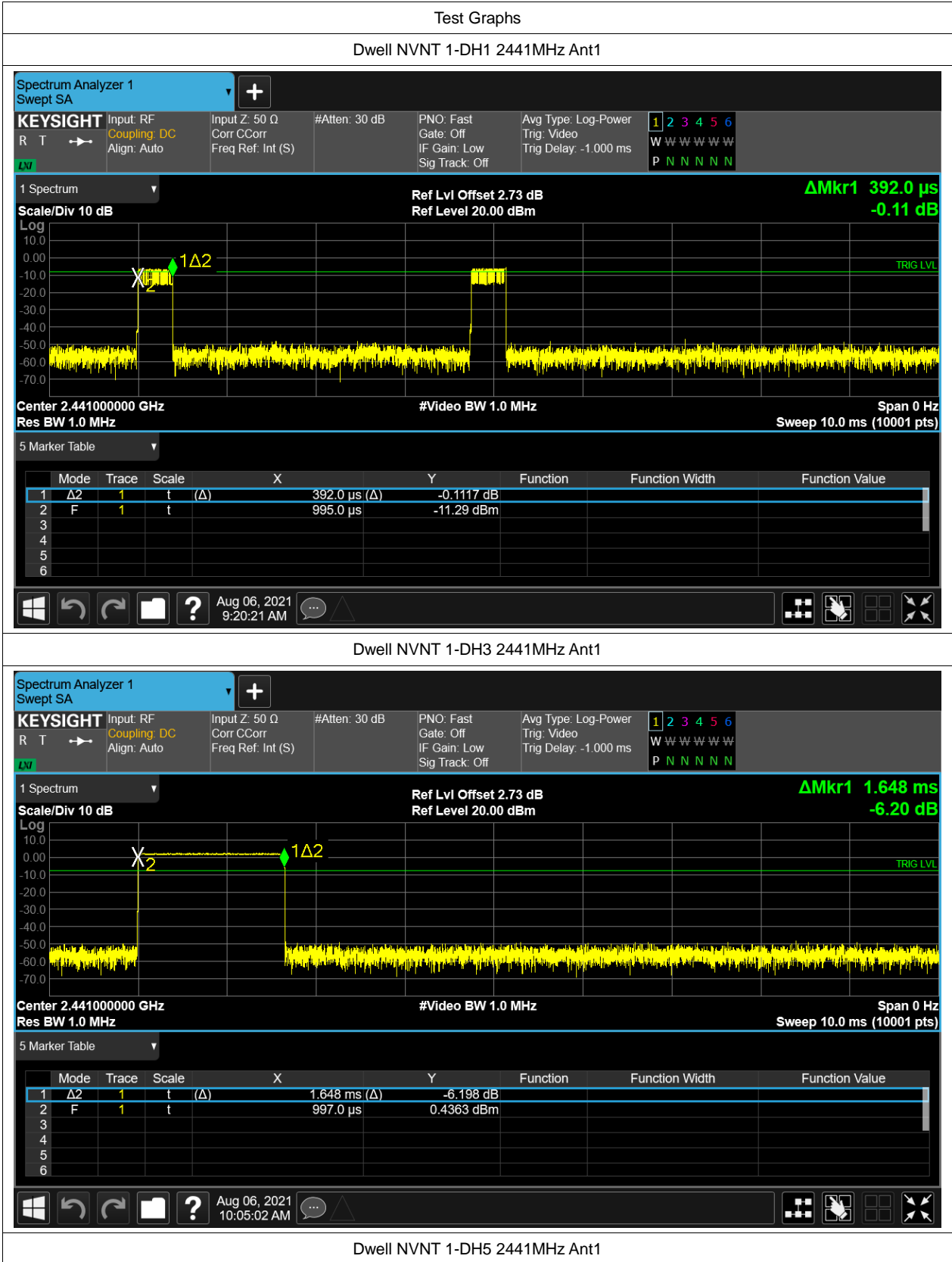


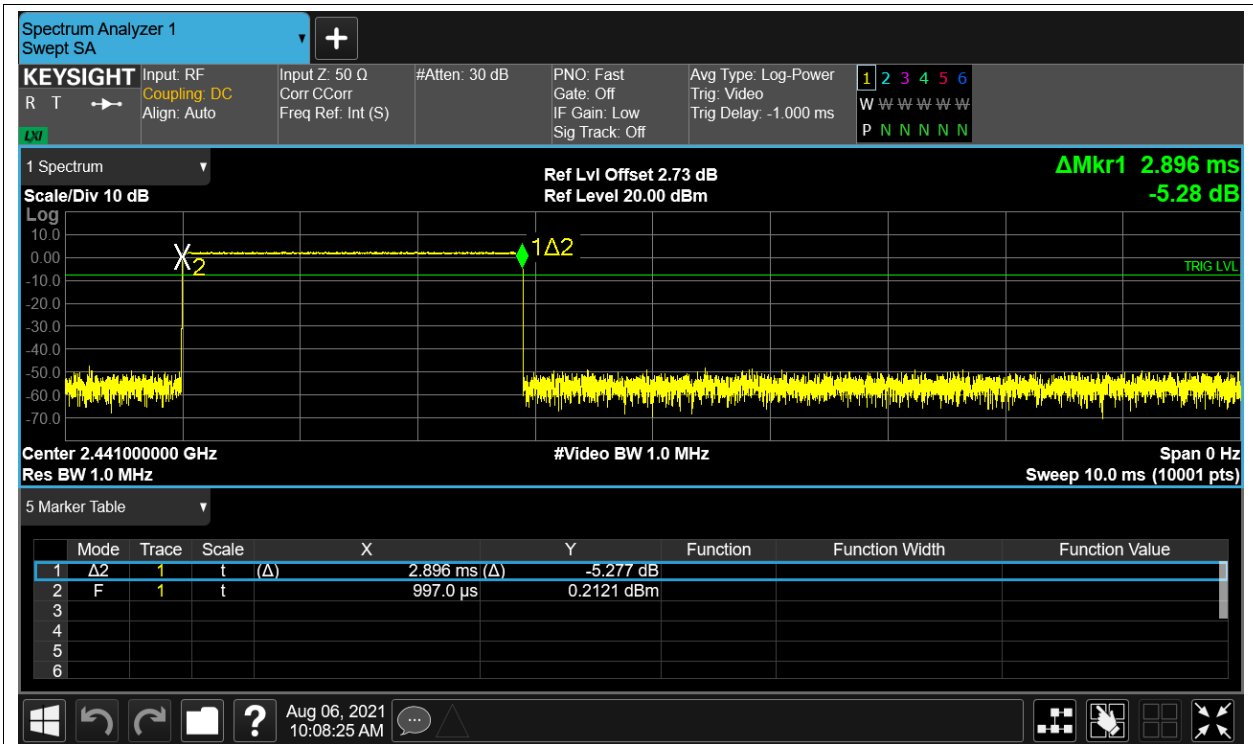
Hopping No. NVNT 3-DH1 2441MHz Ant1



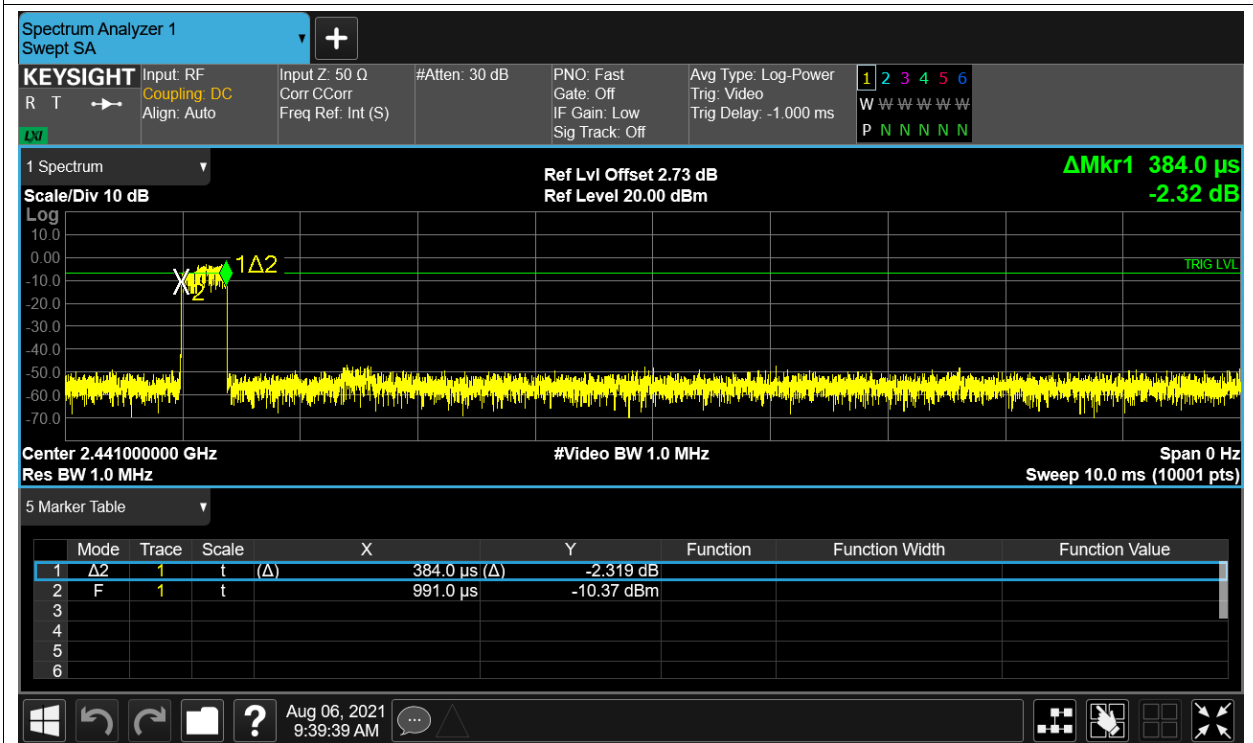
Dwell Time

Condition	Mode	Frequency (MHz)	Antenna	Pulse Time (ms)	Total Dwell Time (ms)	Period Time (ms)	Limit (ms)	Verdict
NVNT	1-DH1	2441	Ant1	0.392	125.44	31600	400	Pass
NVNT	1-DH3	2441	Ant1	1.648	263.68	31600	400	Pass
NVNT	1-DH5	2441	Ant1	2.896	308.907	31600	400	Pass
NVNT	2-DH1	2441	Ant1	0.384	122.88	31600	400	Pass
NVNT	2-DH3	2441	Ant1	1.636	261.76	31600	400	Pass
NVNT	2-DH5	2441	Ant1	2.884	307.627	31600	400	Pass
NVNT	3-DH1	2441	Ant1	0.382	122.24	31600	400	Pass
NVNT	3-DH3	2441	Ant1	1.632	261.12	31600	400	Pass
NVNT	3-DH5	2441	Ant1	2.883	307.52	31600	400	Pass





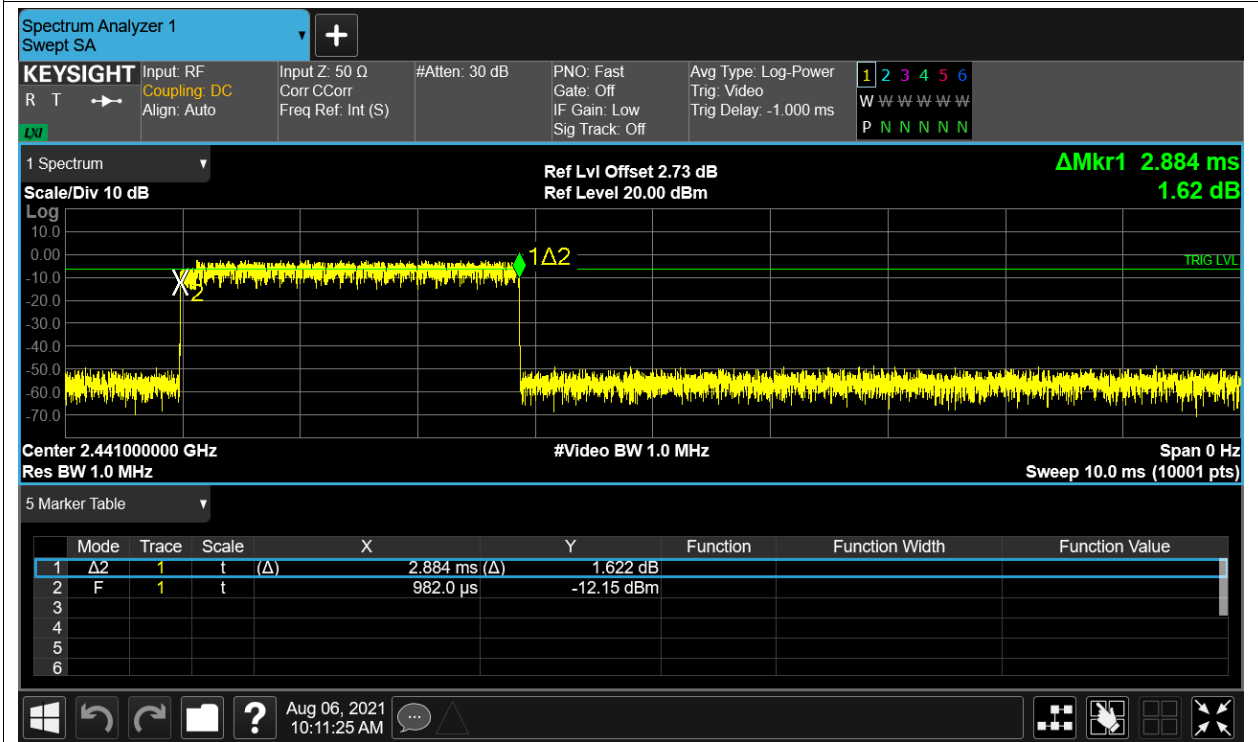
Dwell NVNT 2-DH1 2441MHz Ant1



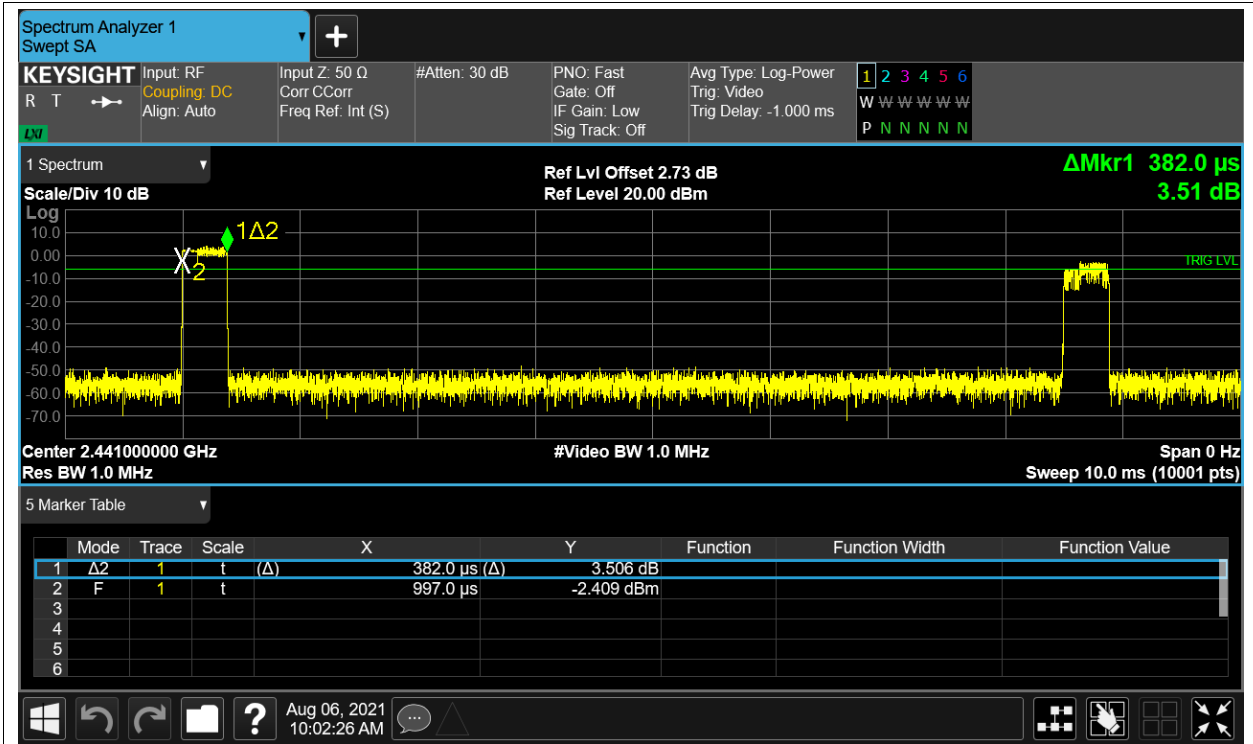
Dwell NVNT 2-DH3 2441MHz Ant1



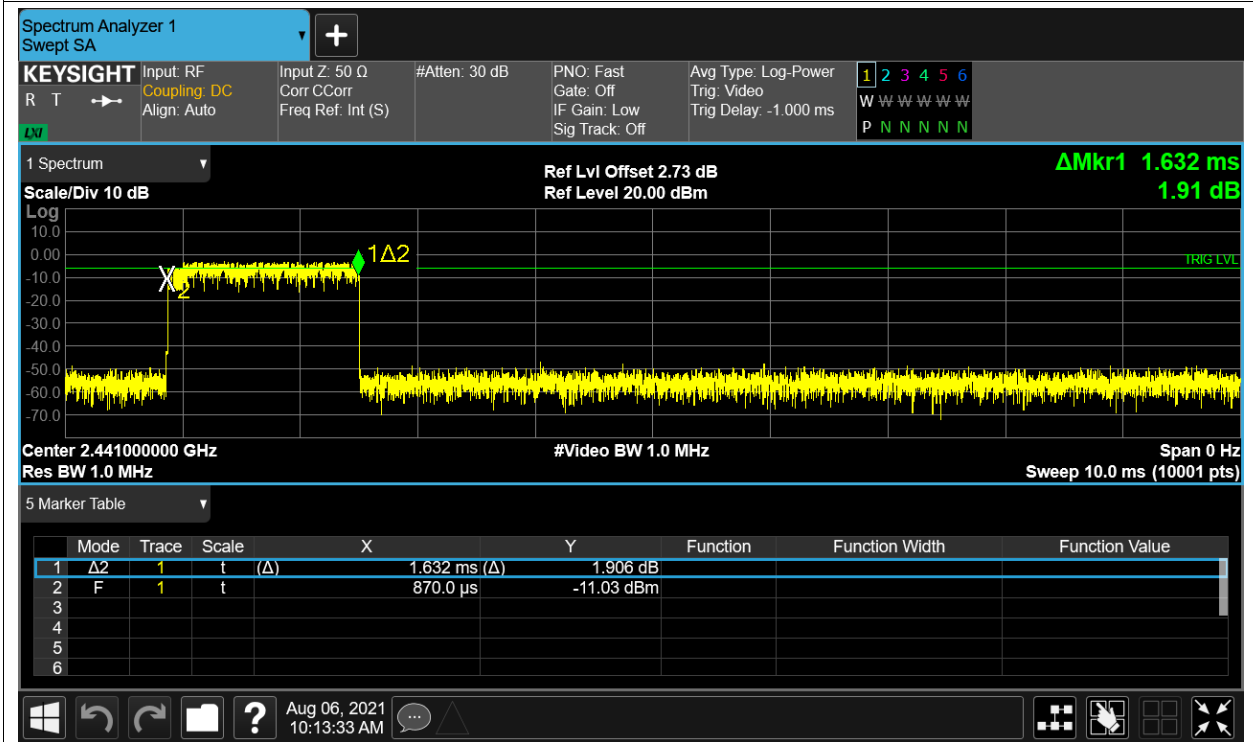
Dwell NVNT 2-DH5 2441MHz Ant1



Dwell NVNT 3-DH1 2441MHz Ant1



Dwell NVNT 3-DH3 2441MHz Ant1



Dwell NVNT 3-DH5 2441MHz Ant1

