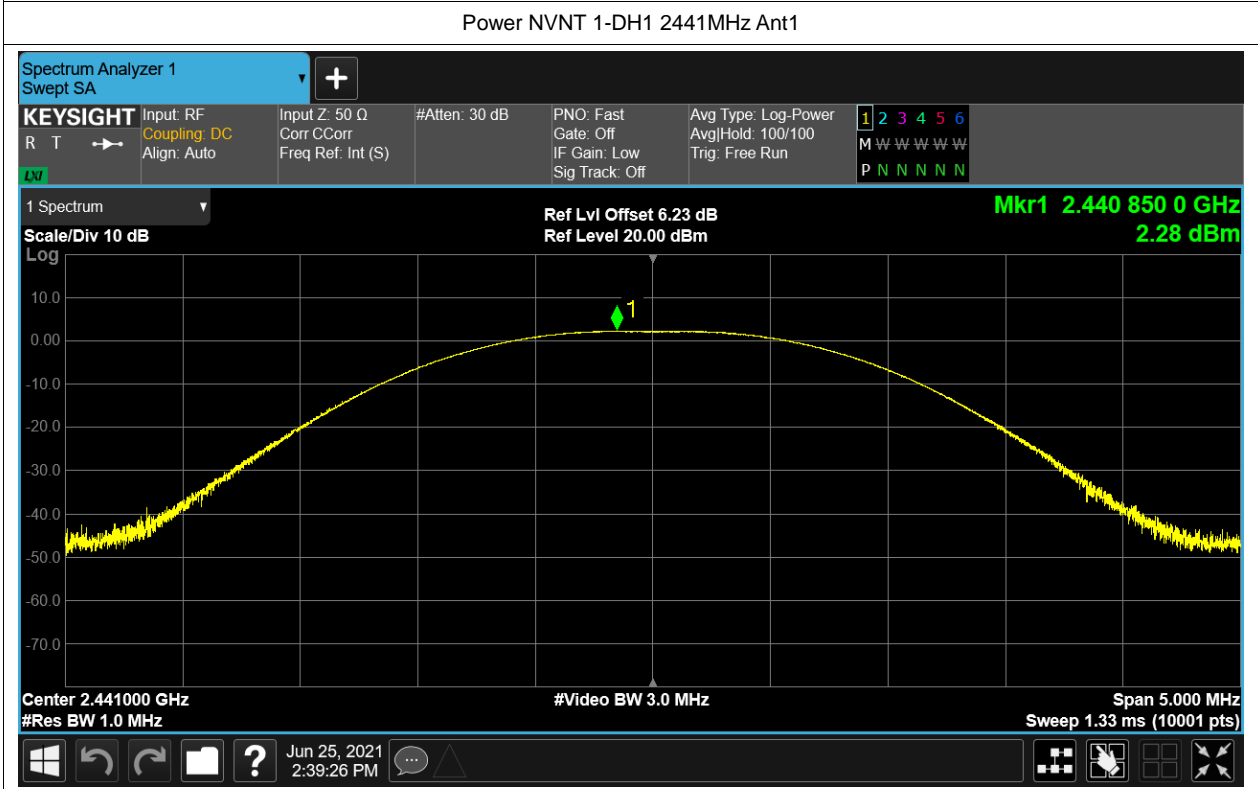
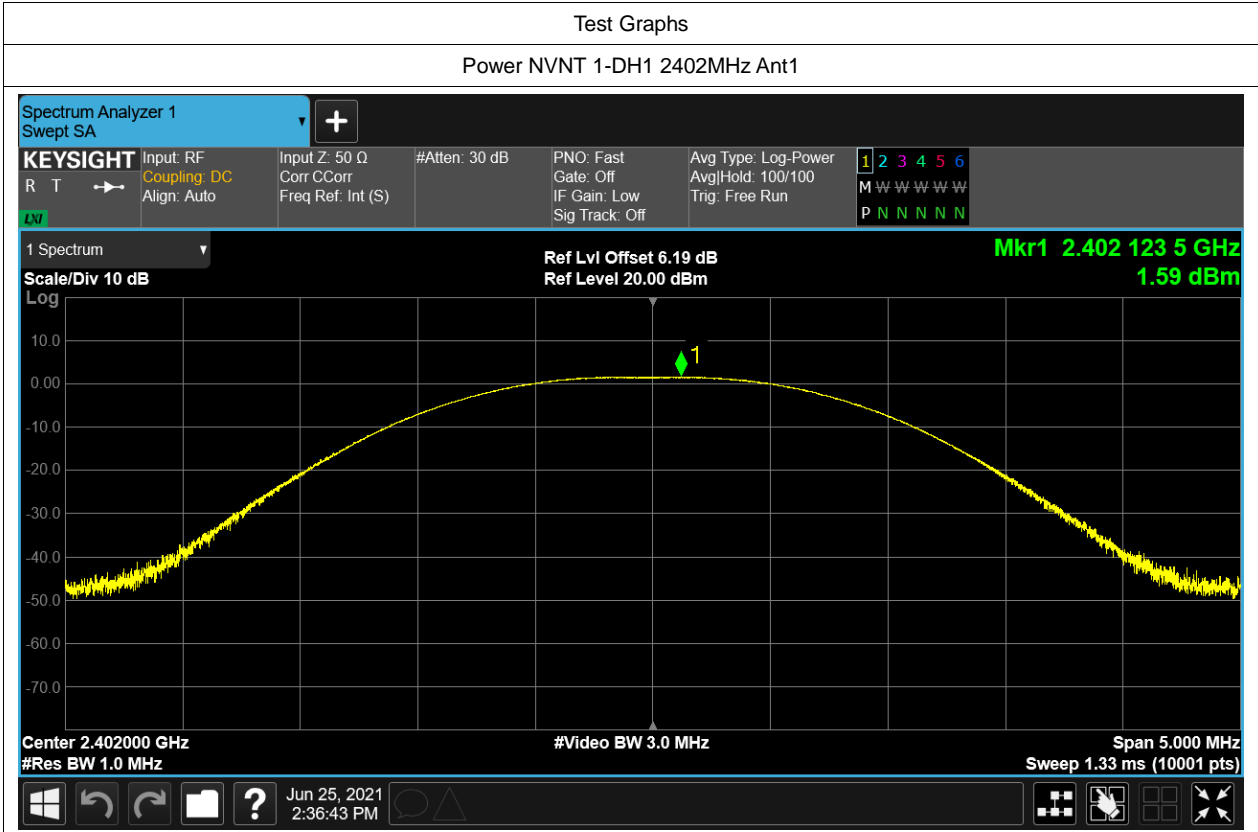
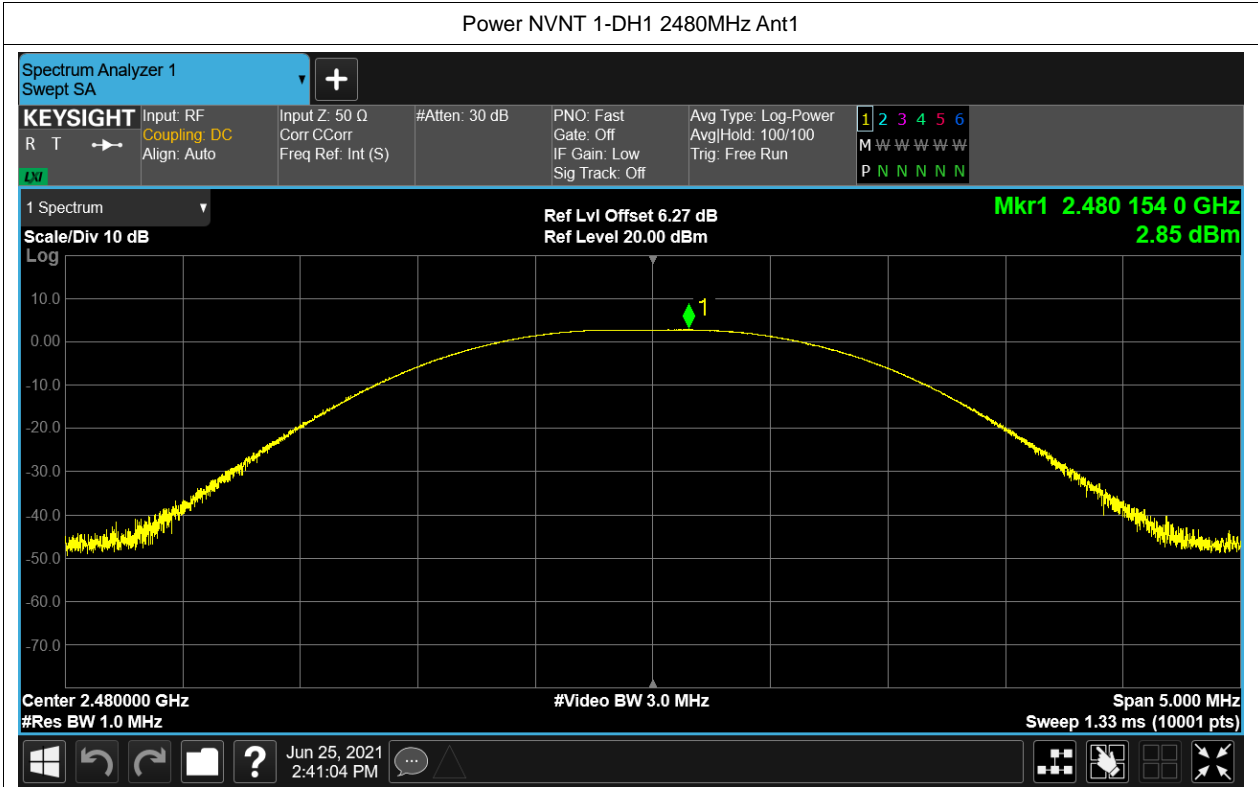
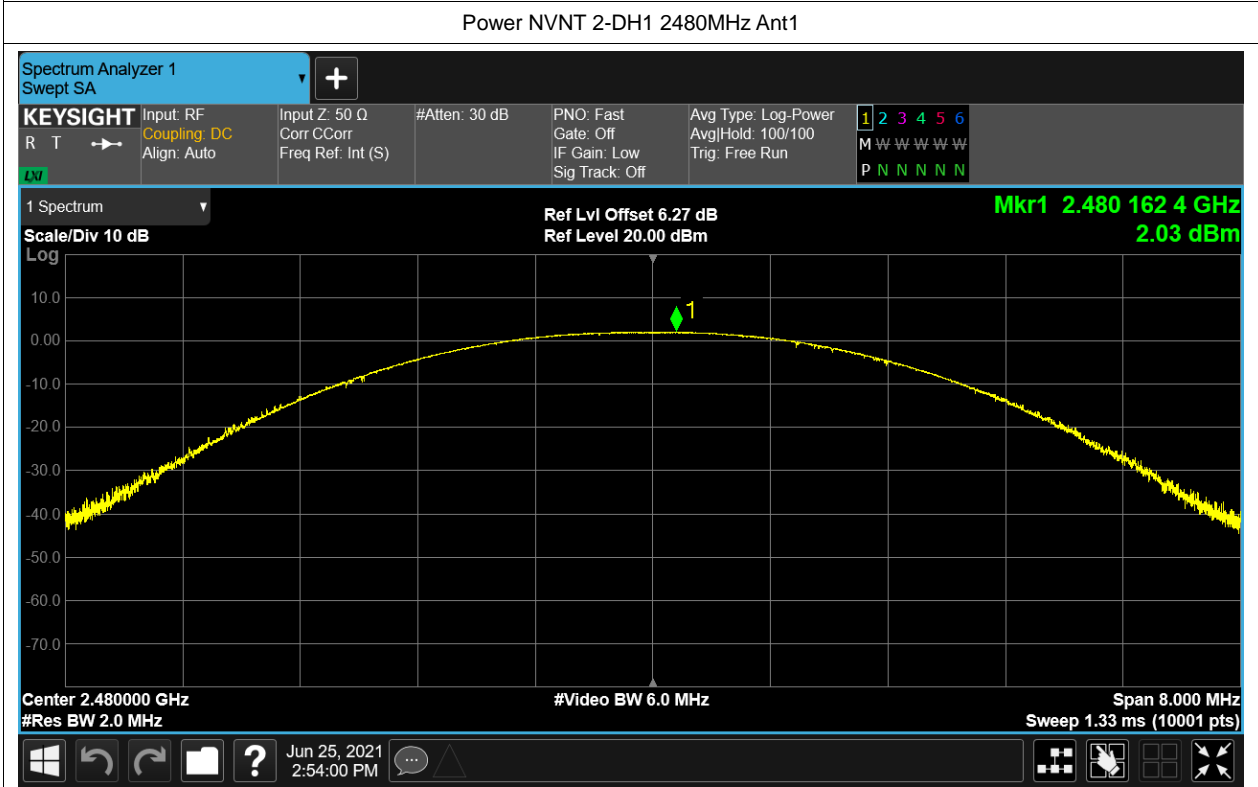


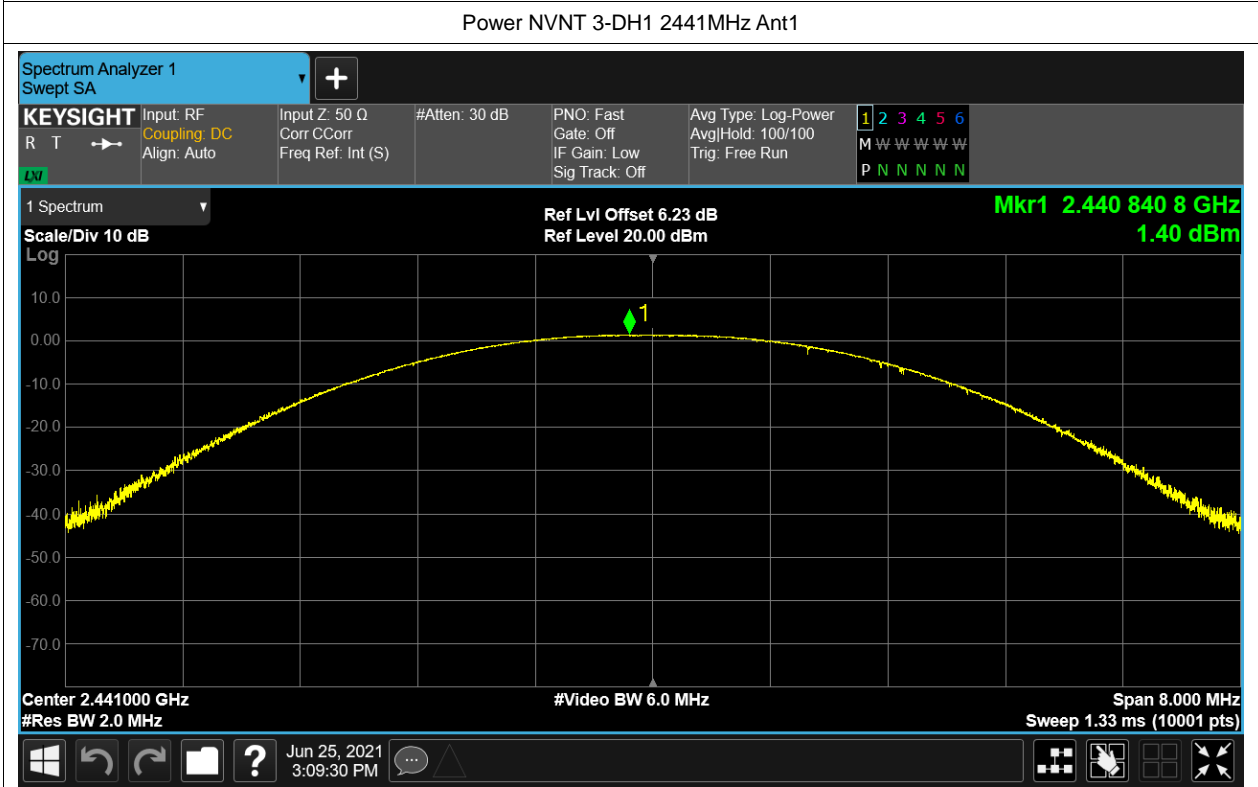
**Test Data****Maximum Conducted Output Power**

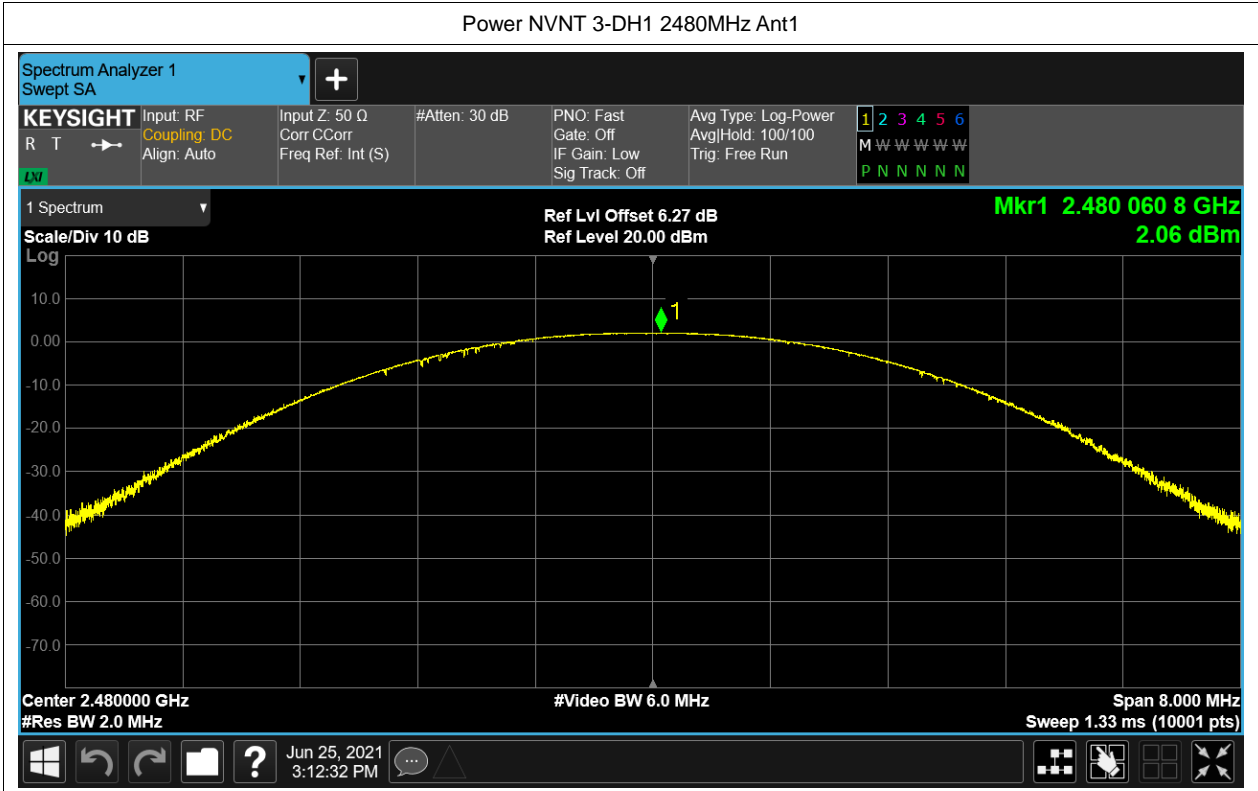
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	1-DH1	2402	Ant1	1.591	0	1.591	30	Pass
NVNT	1-DH1	2441	Ant1	2.283	0	2.283	30	Pass
NVNT	1-DH1	2480	Ant1	2.846	0	2.846	30	Pass
NVNT	2-DH1	2402	Ant1	0.603	0	0.603	21	Pass
NVNT	2-DH1	2441	Ant1	1.243	0	1.243	21	Pass
NVNT	2-DH1	2480	Ant1	2.033	0	2.033	21	Pass
NVNT	3-DH1	2402	Ant1	0.744	0	0.744	21	Pass
NVNT	3-DH1	2441	Ant1	1.404	0	1.404	21	Pass
NVNT	3-DH1	2480	Ant1	2.061	0	2.061	21	Pass





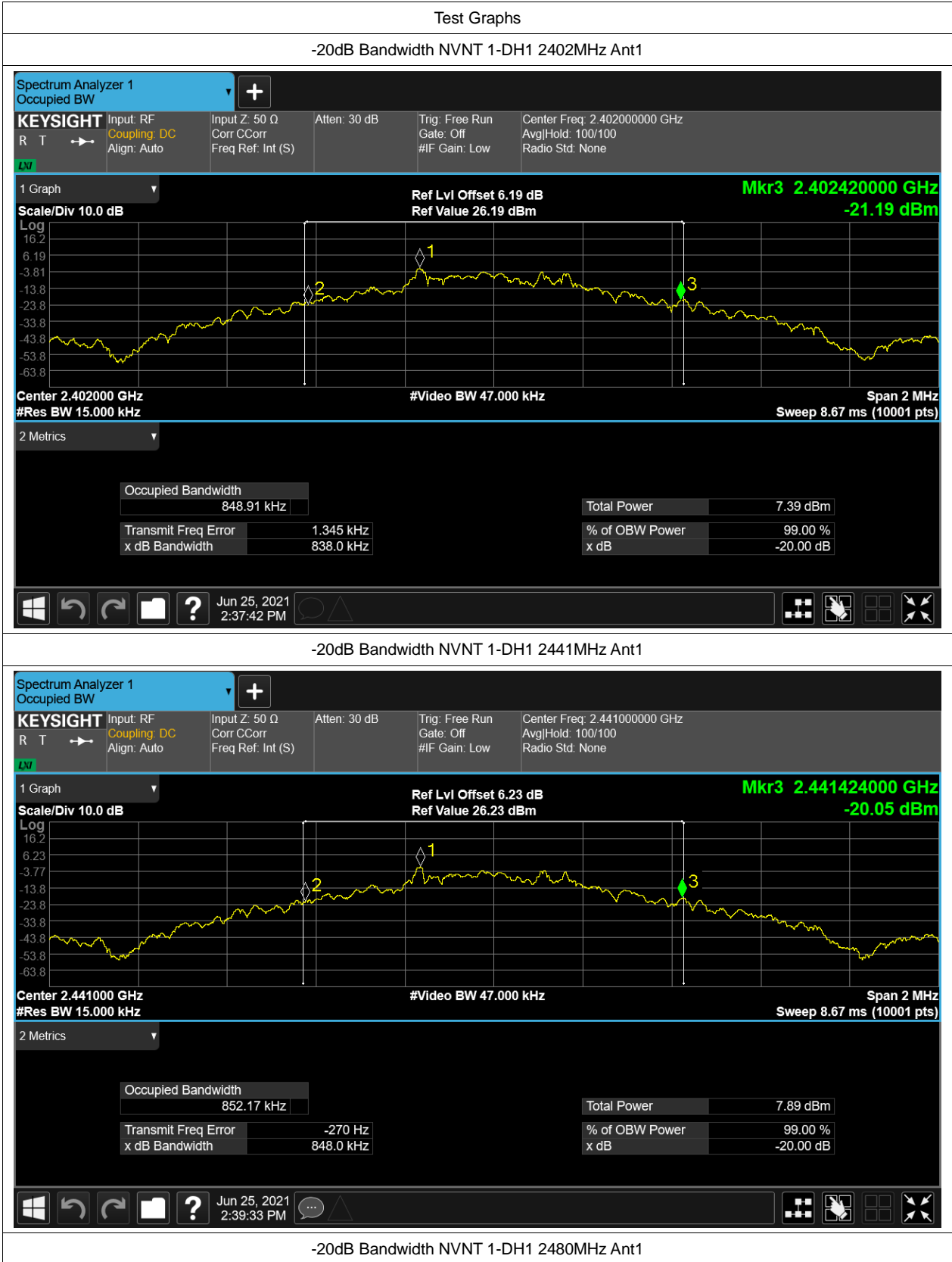






## -20dB Bandwidth

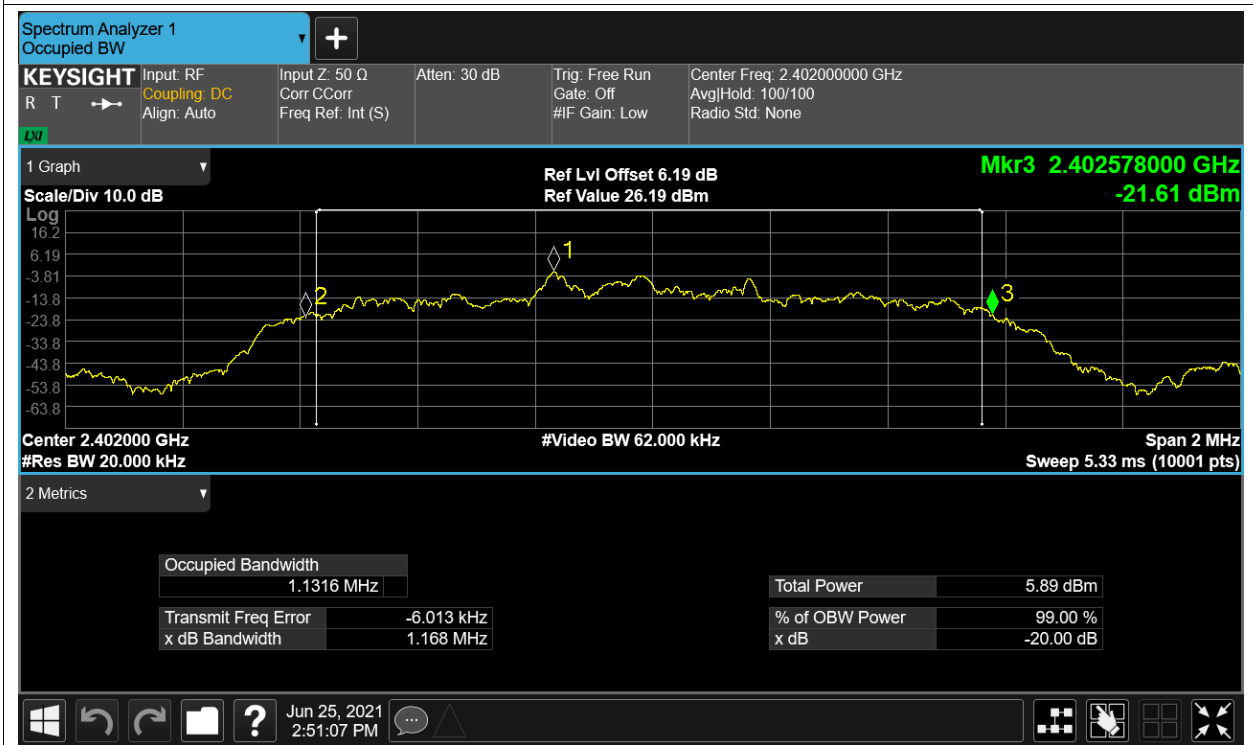
Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)	Limit -20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH1	2402	Ant1	0.838	Within authorization band	Pass
NVNT	1-DH1	2441	Ant1	0.848	Within authorization band	Pass
NVNT	1-DH1	2480	Ant1	0.914	Within authorization band	Pass
NVNT	2-DH1	2402	Ant1	1.168	Within authorization band	Pass
NVNT	2-DH1	2441	Ant1	1.167	Within authorization band	Pass
NVNT	2-DH1	2480	Ant1	1.172	Within authorization band	Pass
NVNT	3-DH1	2402	Ant1	1.202	Within authorization band	Pass
NVNT	3-DH1	2441	Ant1	1.198	Within authorization band	Pass
NVNT	3-DH1	2480	Ant1	1.196	Within authorization band	Pass



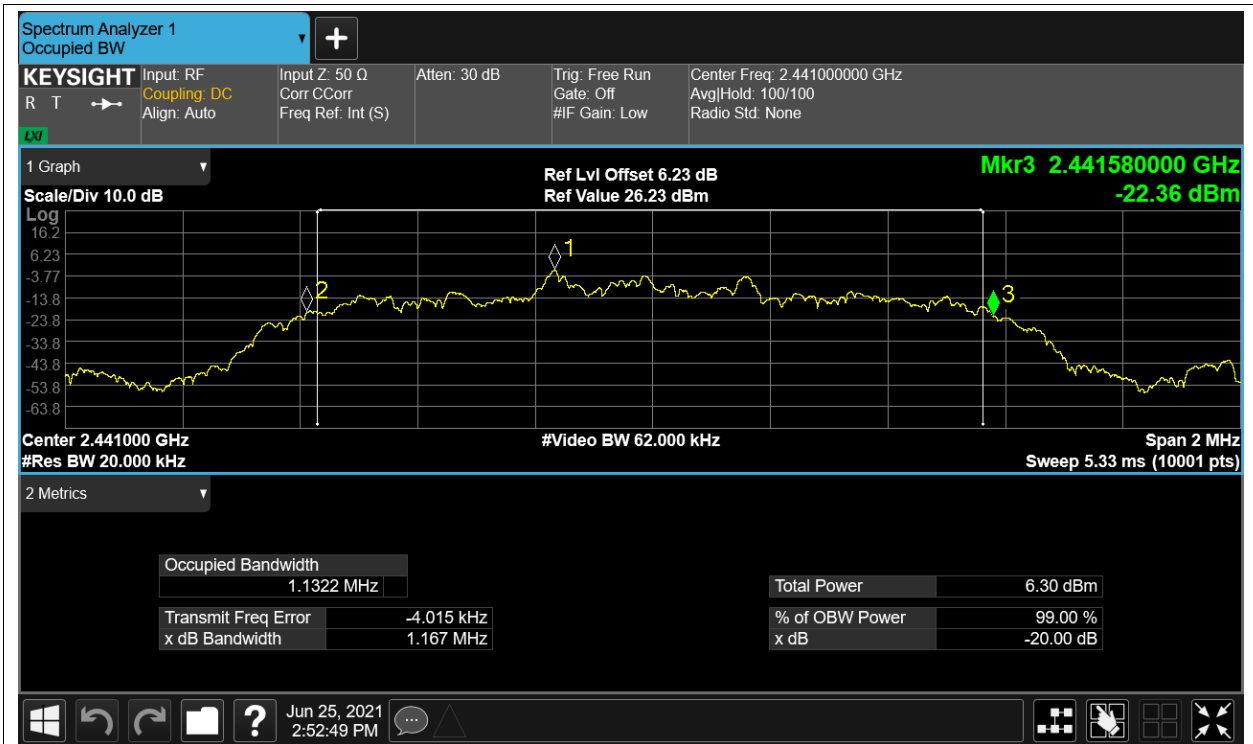




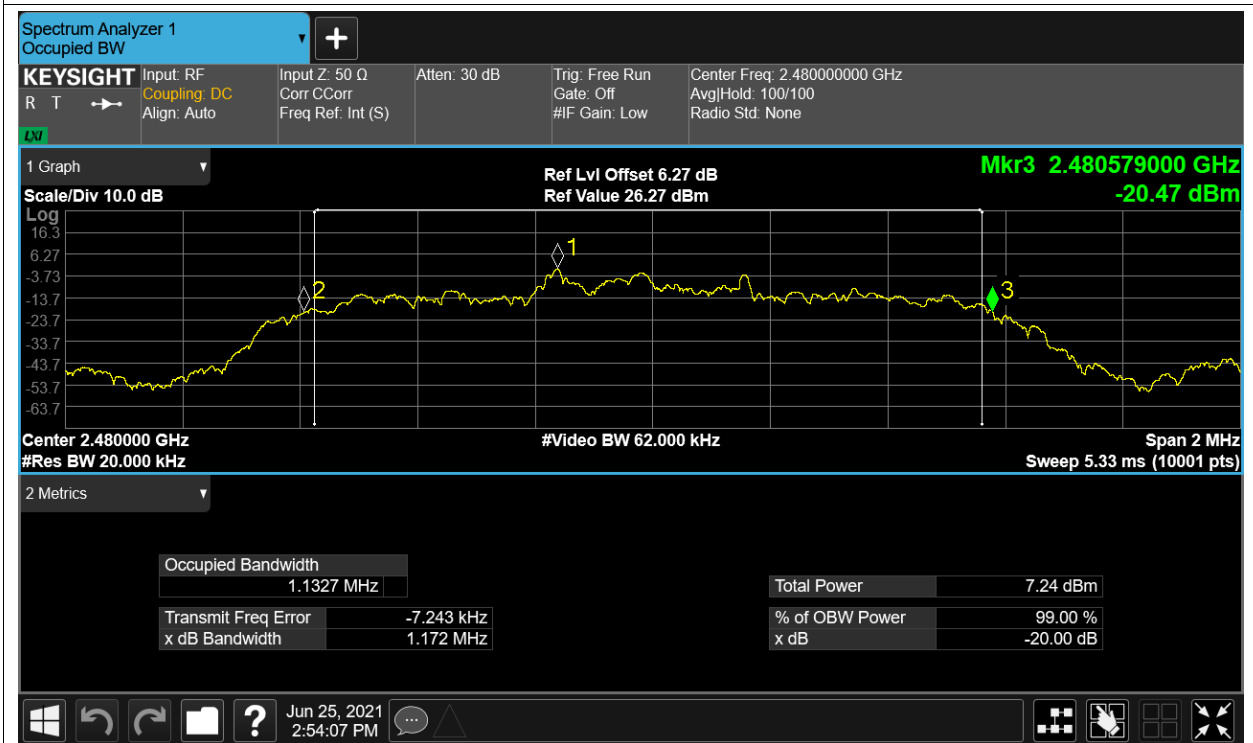
-20dB Bandwidth NVNT 2-DH1 2402MHz Ant1



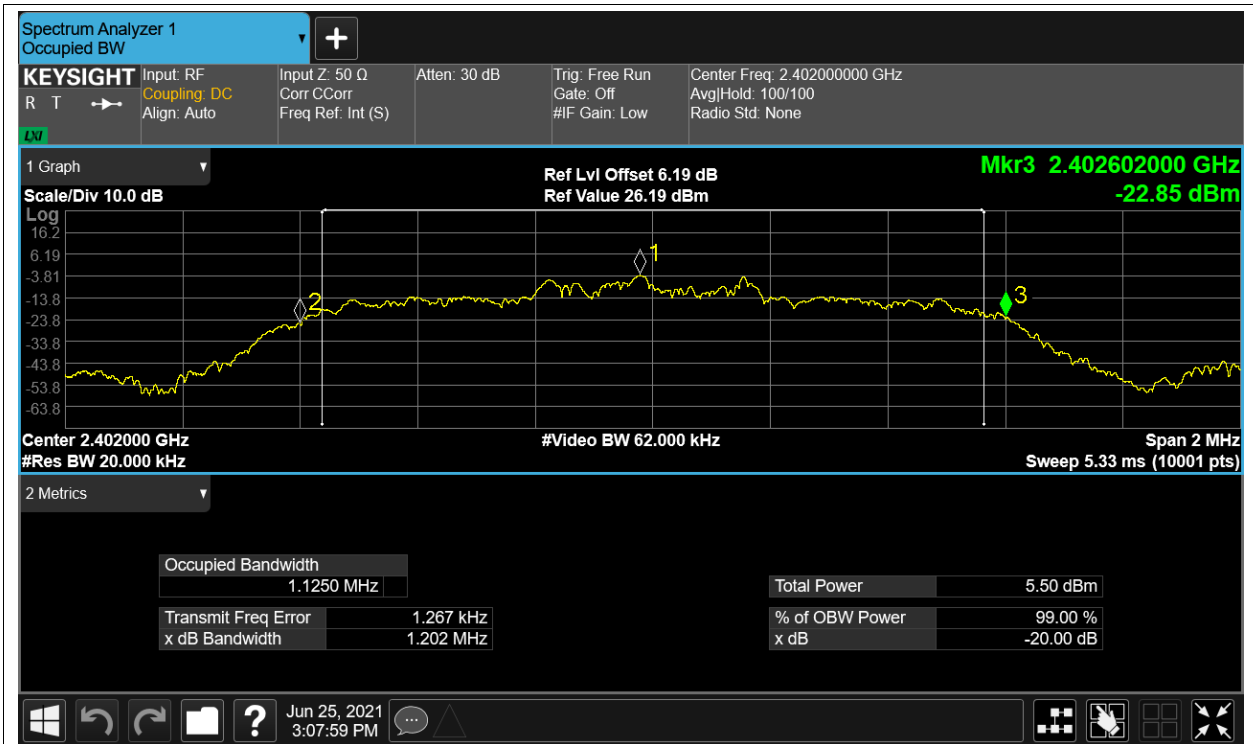
-20dB Bandwidth NVNT 2-DH1 2441MHz Ant1



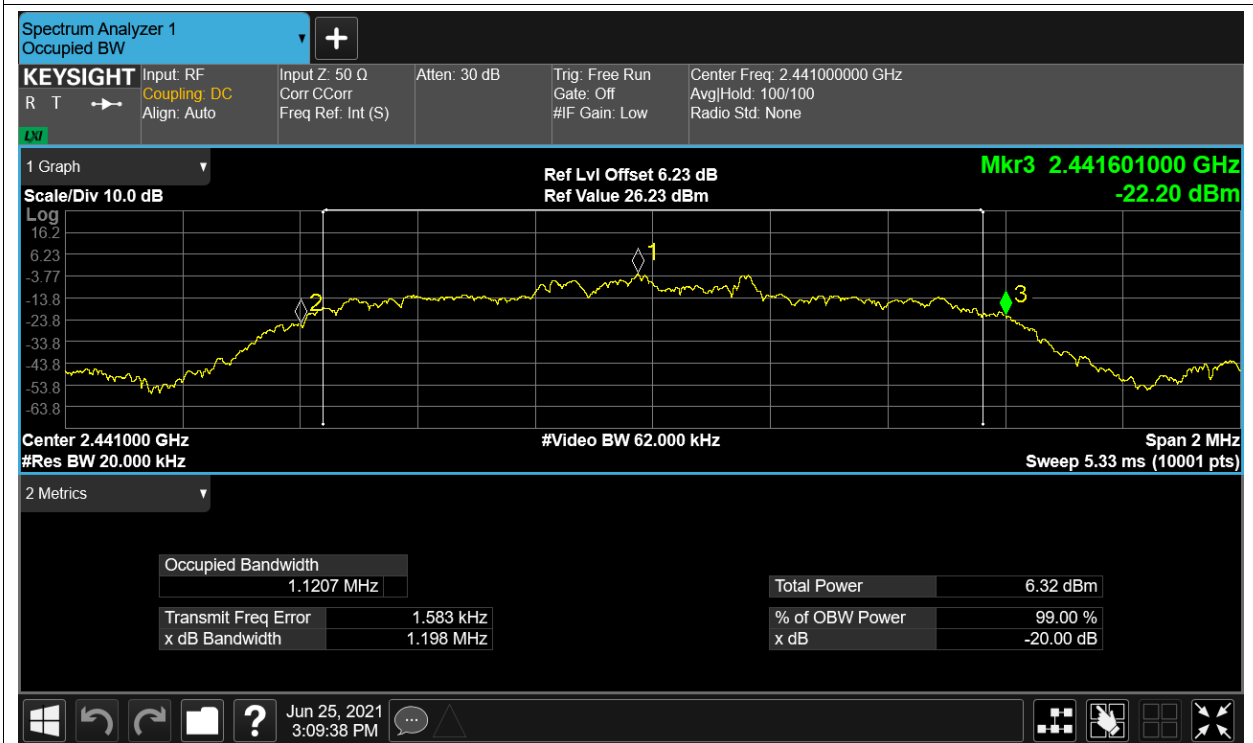
-20dB Bandwidth NVNT 2-DH1 2480MHz Ant1



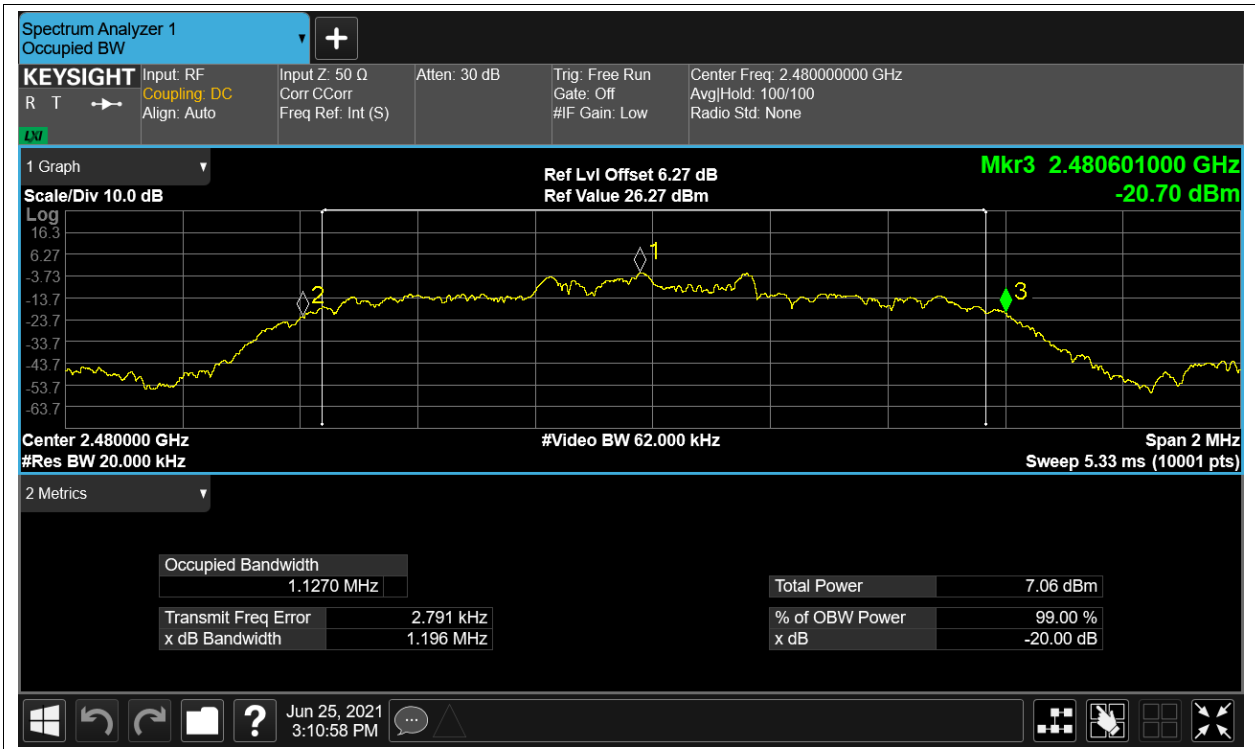
-20dB Bandwidth NVNT 3-DH1 2402MHz Ant1



-20dB Bandwidth NVNT 3-DH1 2441MHz Ant1

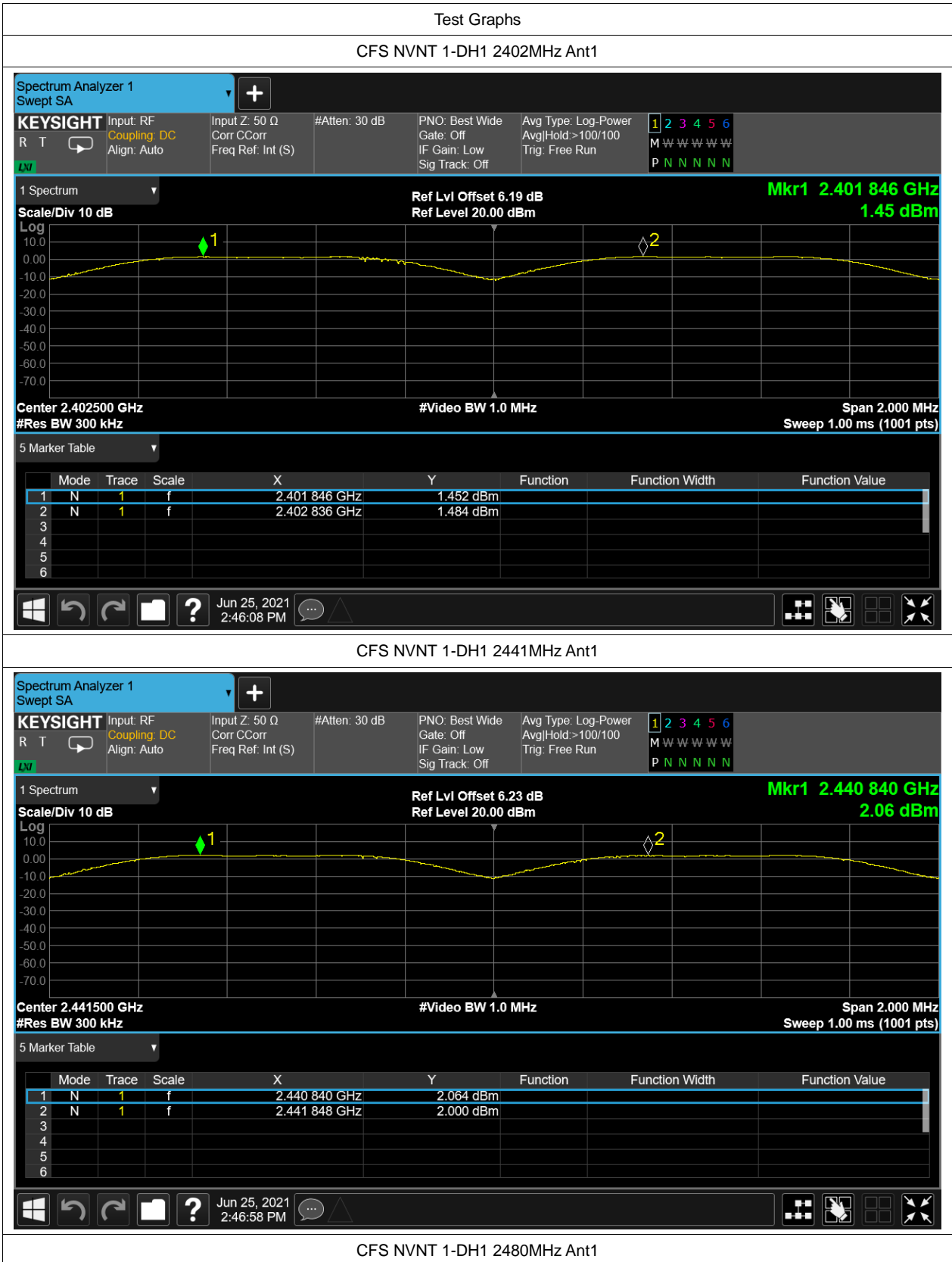


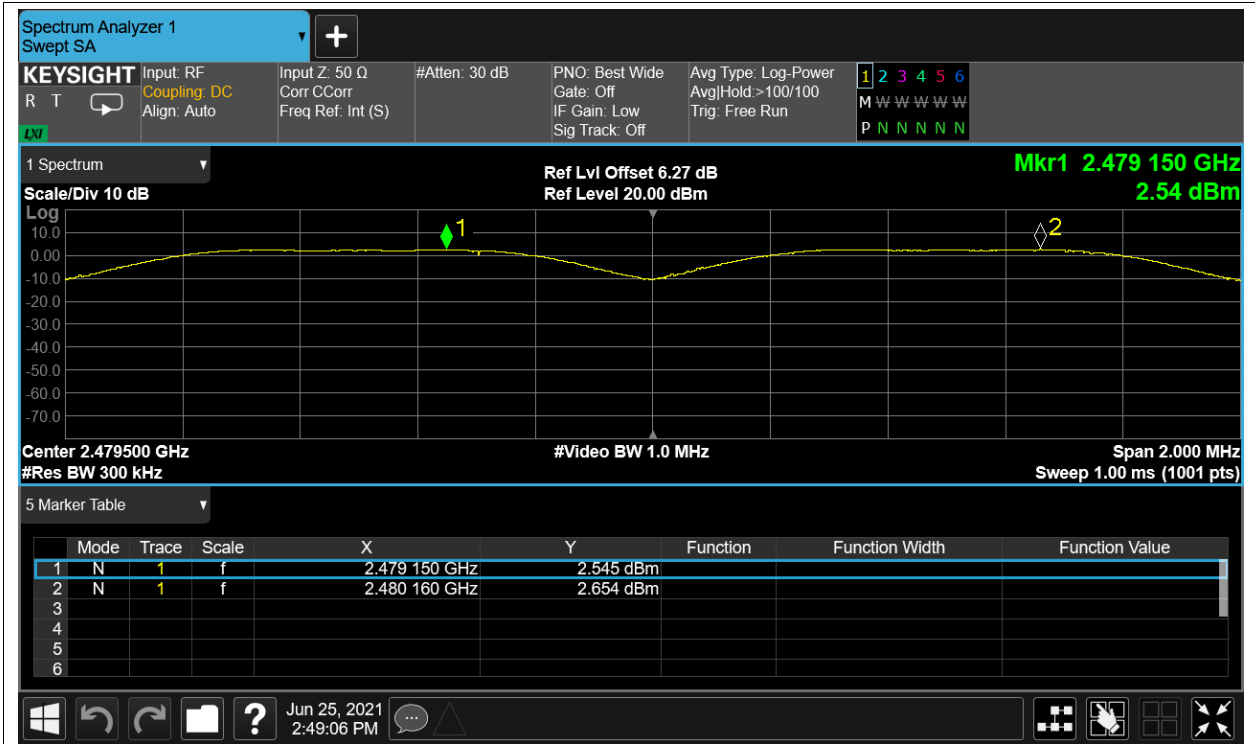
-20dB Bandwidth NVNT 3-DH1 2480MHz Ant1



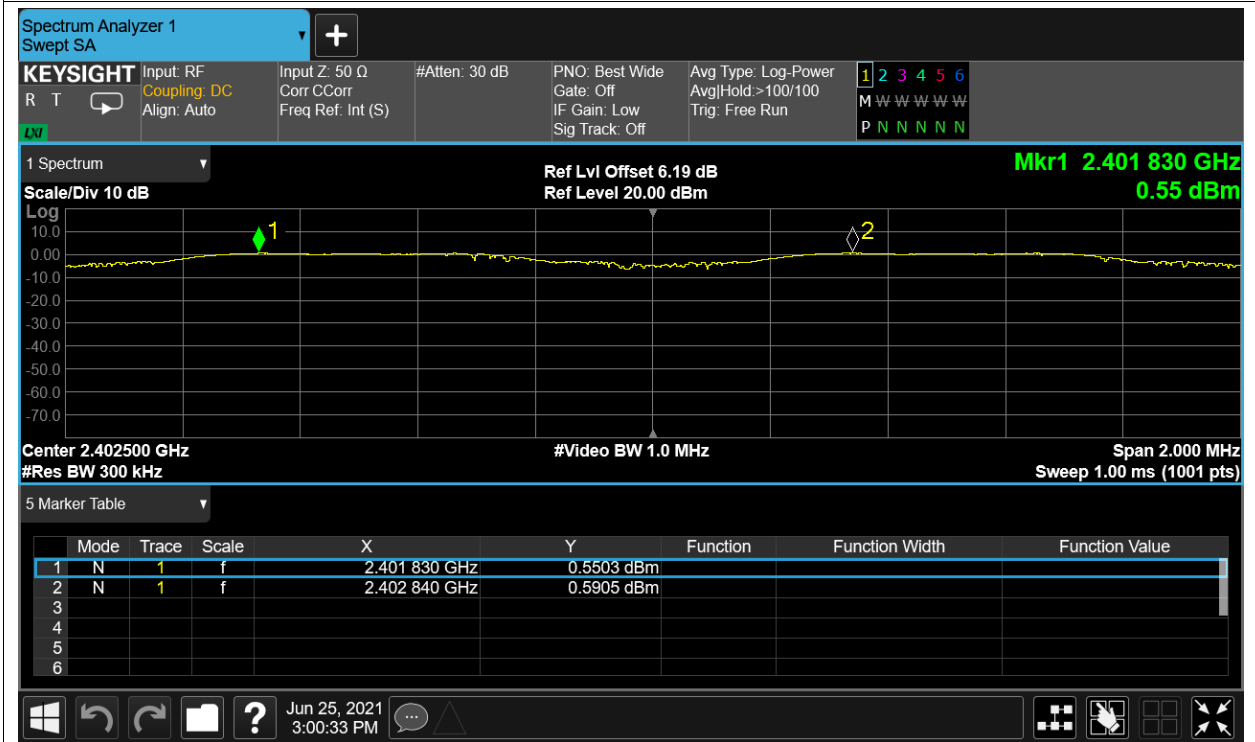
## Carrier Frequencies Separation

Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH1	Ant1	2401.846	2402.836	0.99	0.838	Pass
NVNT	1-DH1	Ant1	2440.84	2441.848	1.008	0.848	Pass
NVNT	1-DH1	Ant1	2479.15	2480.16	1.01	0.914	Pass
NVNT	2-DH1	Ant1	2401.83	2402.84	1.01	0.779	Pass
NVNT	2-DH1	Ant1	2440.836	2442.156	1.32	0.778	Pass
NVNT	2-DH1	Ant1	2479.156	2480.144	0.988	0.781	Pass
NVNT	3-DH1	Ant1	2402.148	2403.156	1.008	0.801	Pass
NVNT	3-DH1	Ant1	2440.84	2441.84	1	0.799	Pass
NVNT	3-DH1	Ant1	2479.156	2480.156	1	0.797	Pass

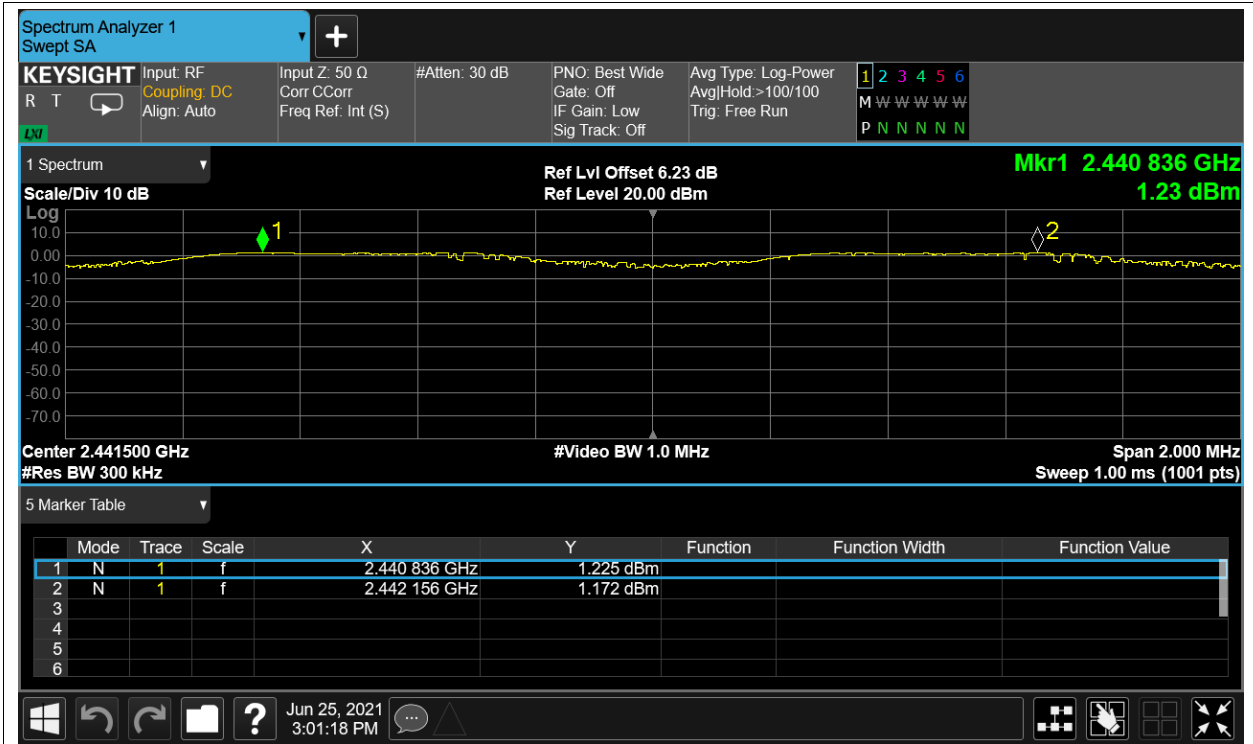




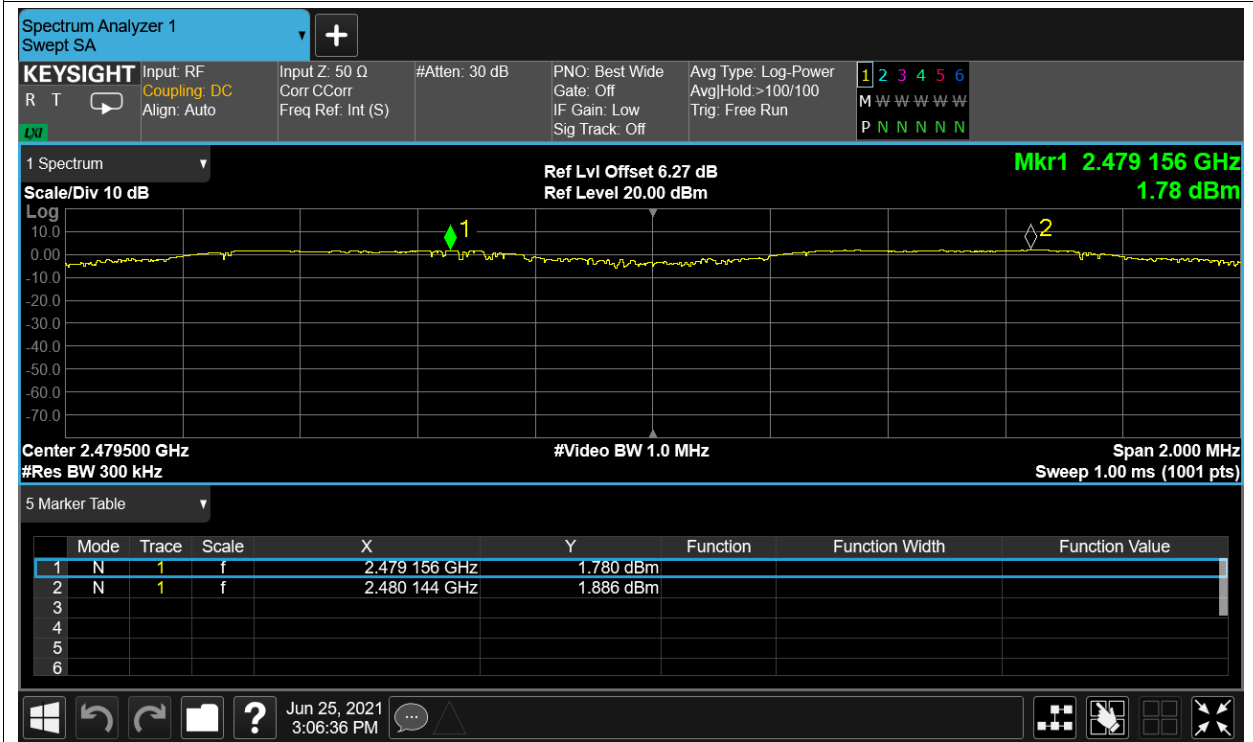
CFS NVNT 2-DH1 2402MHz Ant1



CFS NVNT 2-DH1 2441MHz Ant1

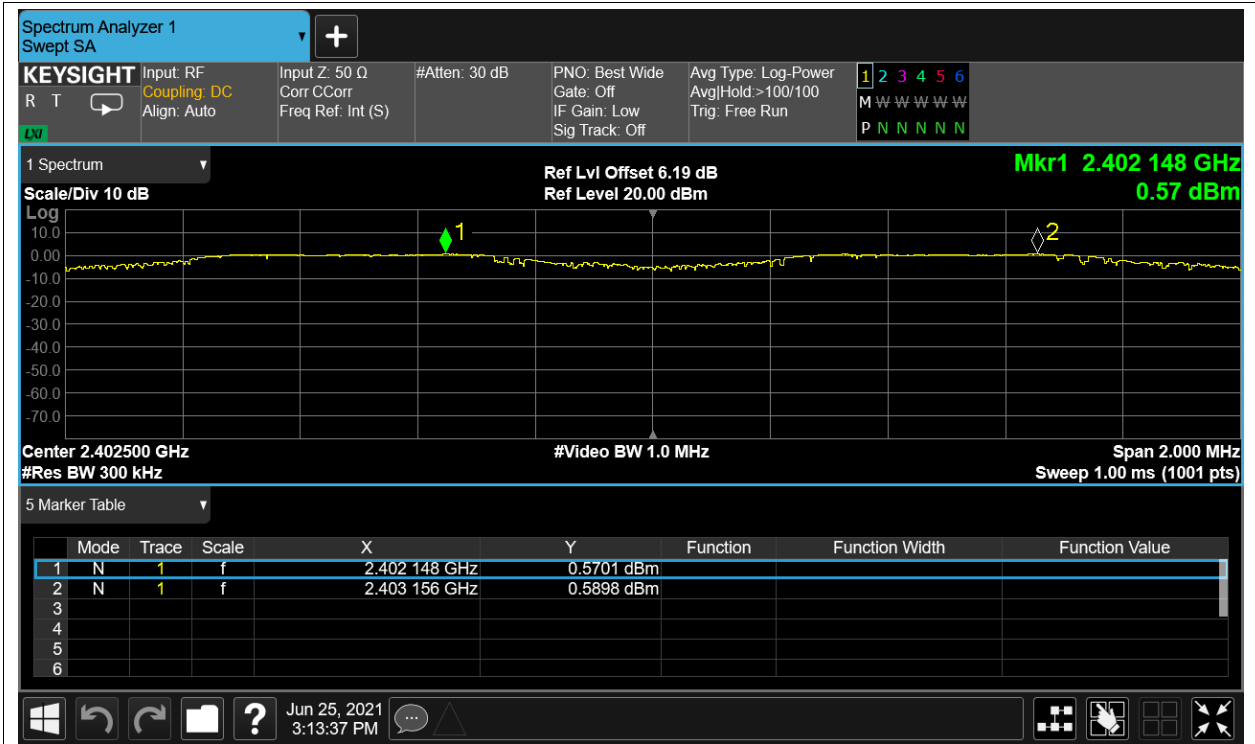


CFS NVNT 2-DH1 2480MHz Ant1

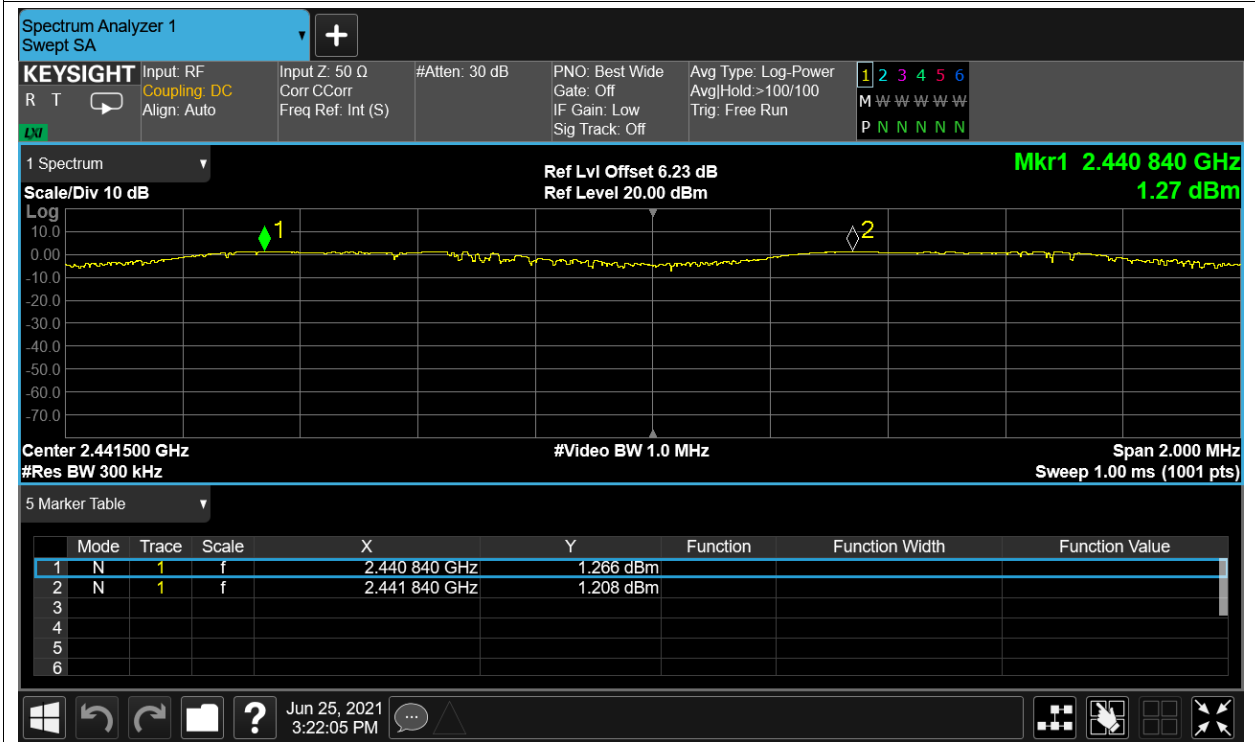


CFS NVNT 3-DH1 2402MHz Ant1

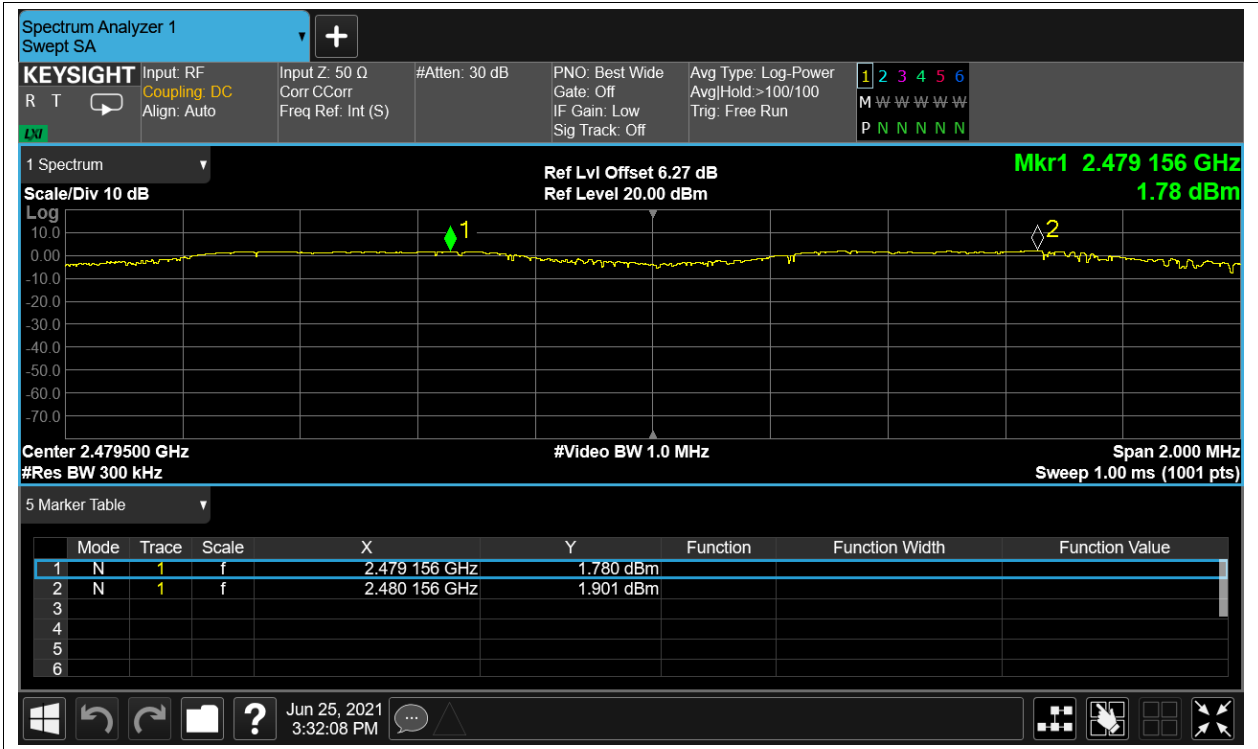




CFS NVNT 3-DH1 2441MHz Ant1

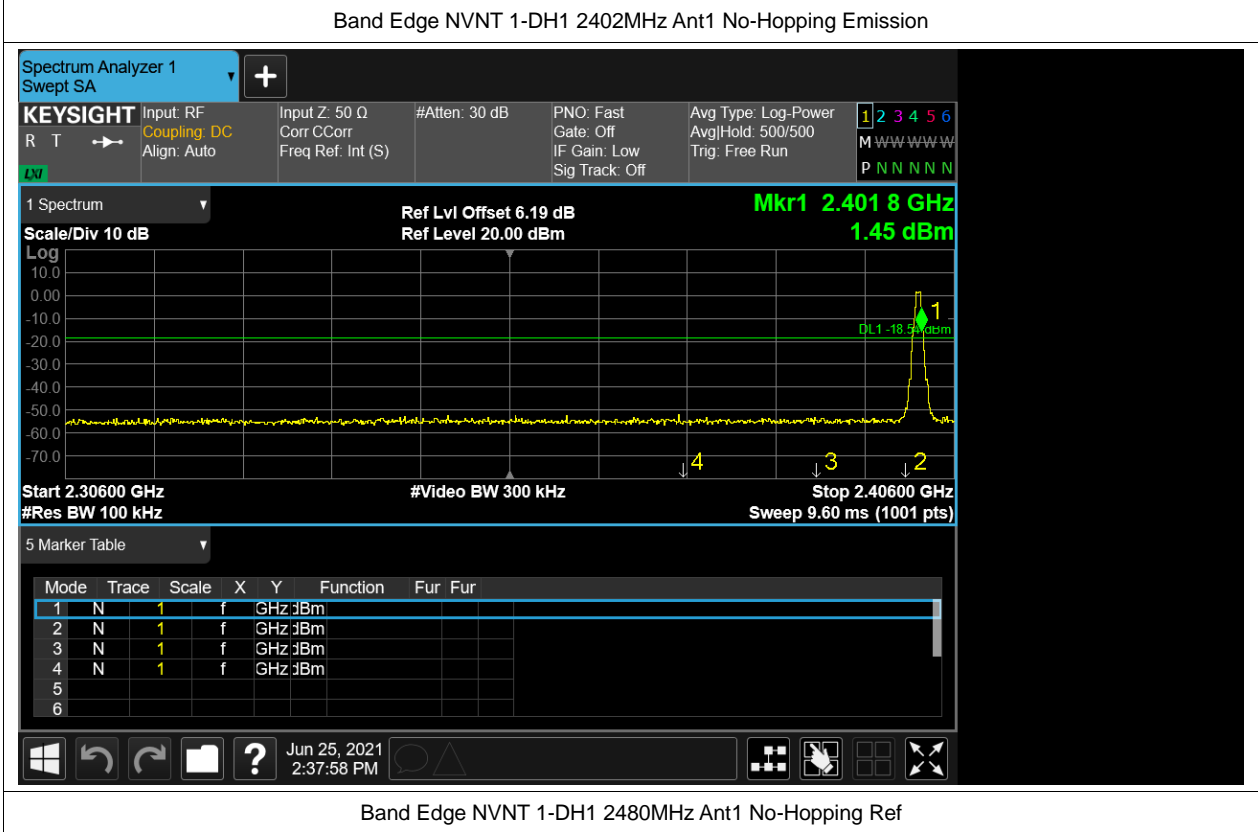
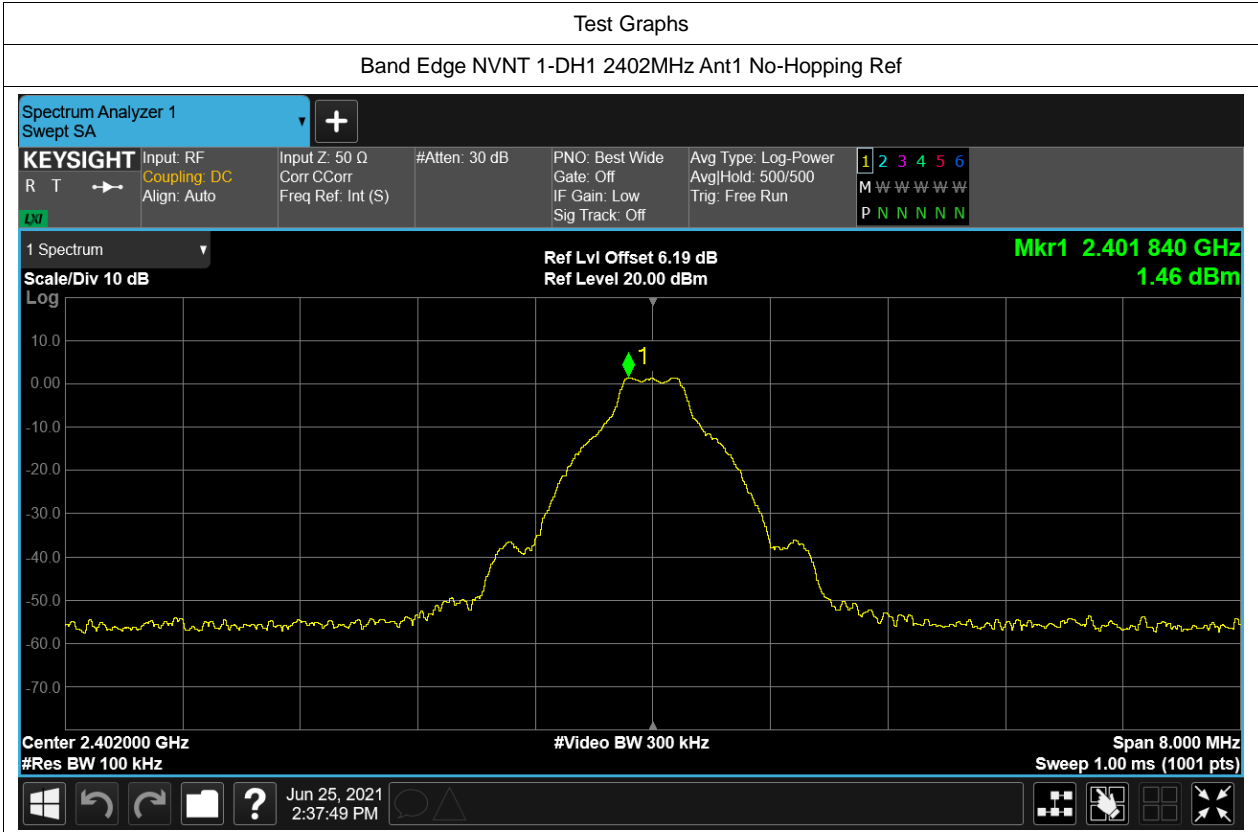


CFS NVNT 3-DH1 2480MHz Ant1

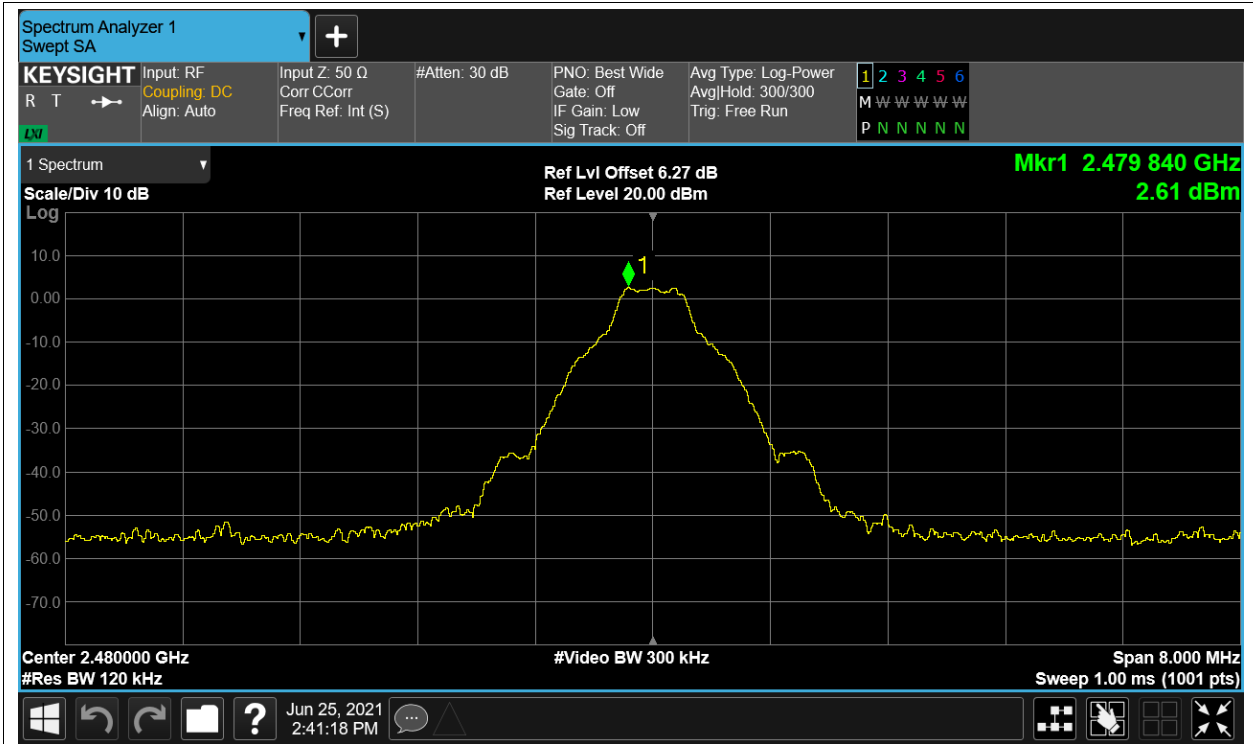


## Band Edge

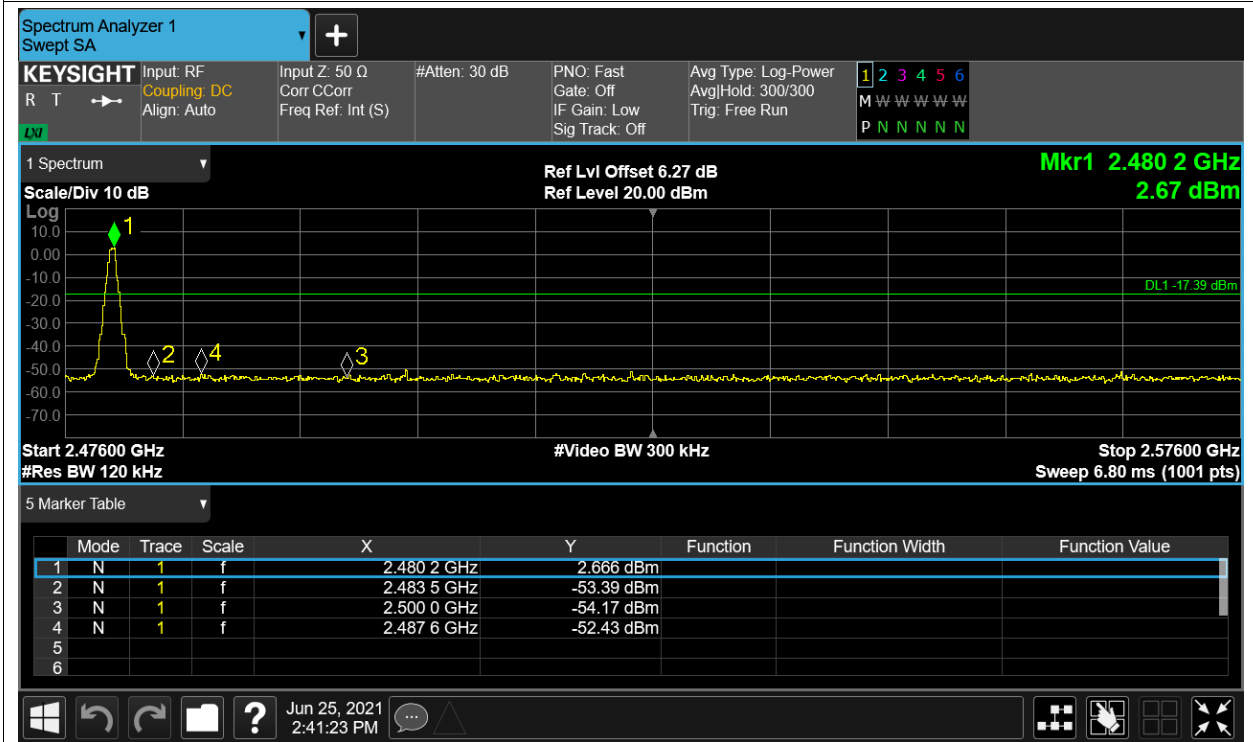
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH1	2402	Ant1	No-Hopping	-53.34	-20	Pass
NVNT	1-DH1	2480	Ant1	No-Hopping	-55.03	-20	Pass
NVNT	2-DH1	2402	Ant1	No-Hopping	-52.6	-20	Pass
NVNT	2-DH1	2480	Ant1	No-Hopping	-54.42	-20	Pass
NVNT	3-DH1	2402	Ant1	No-Hopping	-53.1	-20	Pass
NVNT	3-DH1	2480	Ant1	No-Hopping	-54.25	-20	Pass



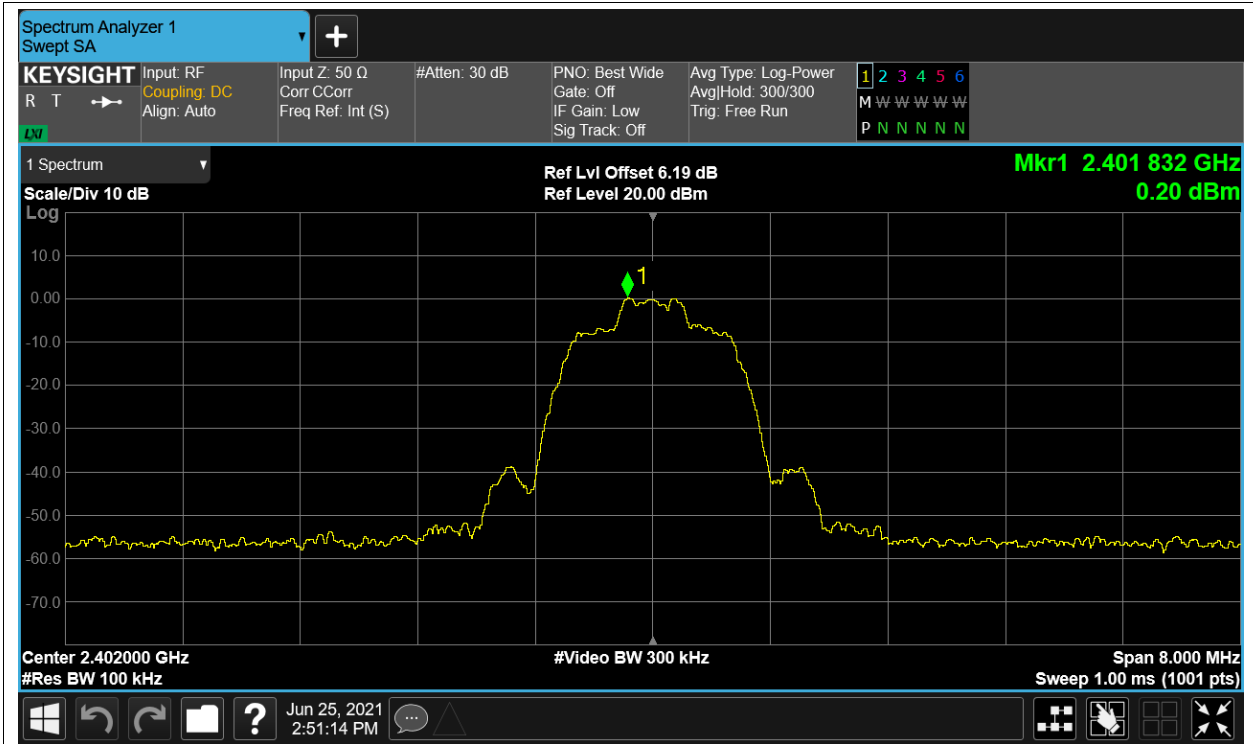
Band Edge NVNT 1-DH1 2480MHz Ant1 No-Hopping Ref



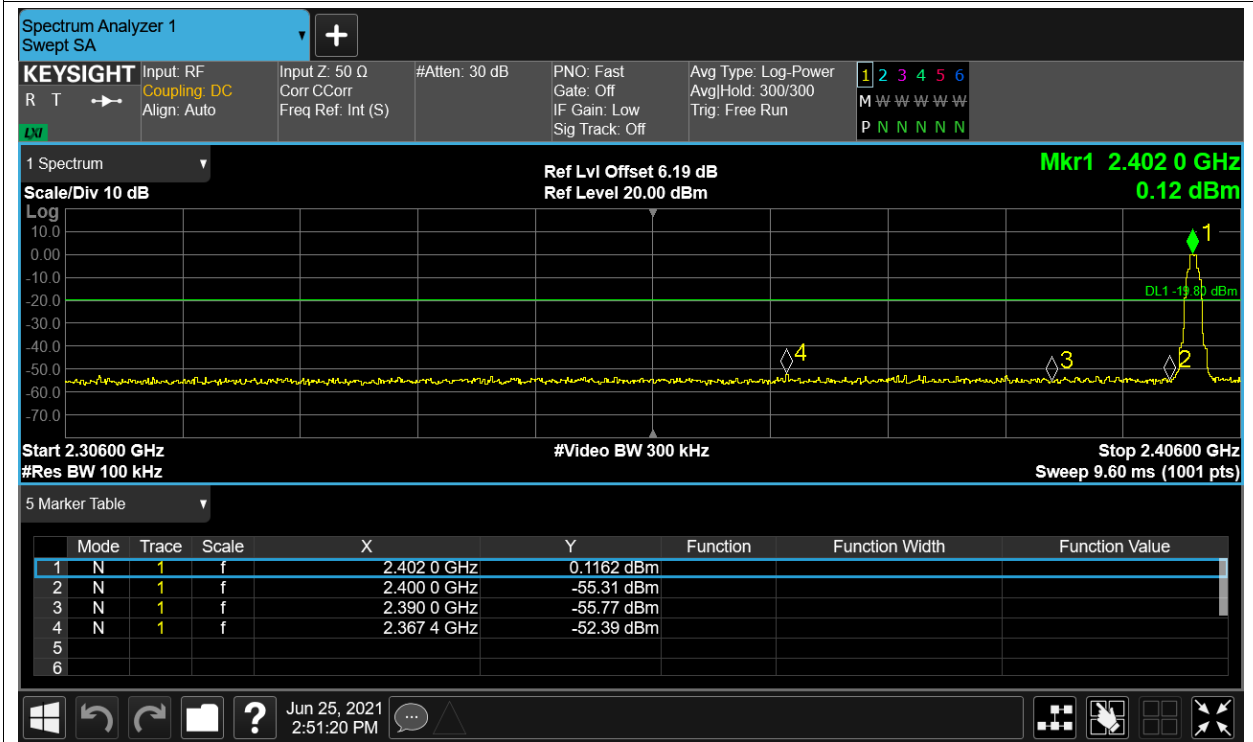
Band Edge NVNT 1-DH1 2480MHz Ant1 No-Hopping Emission



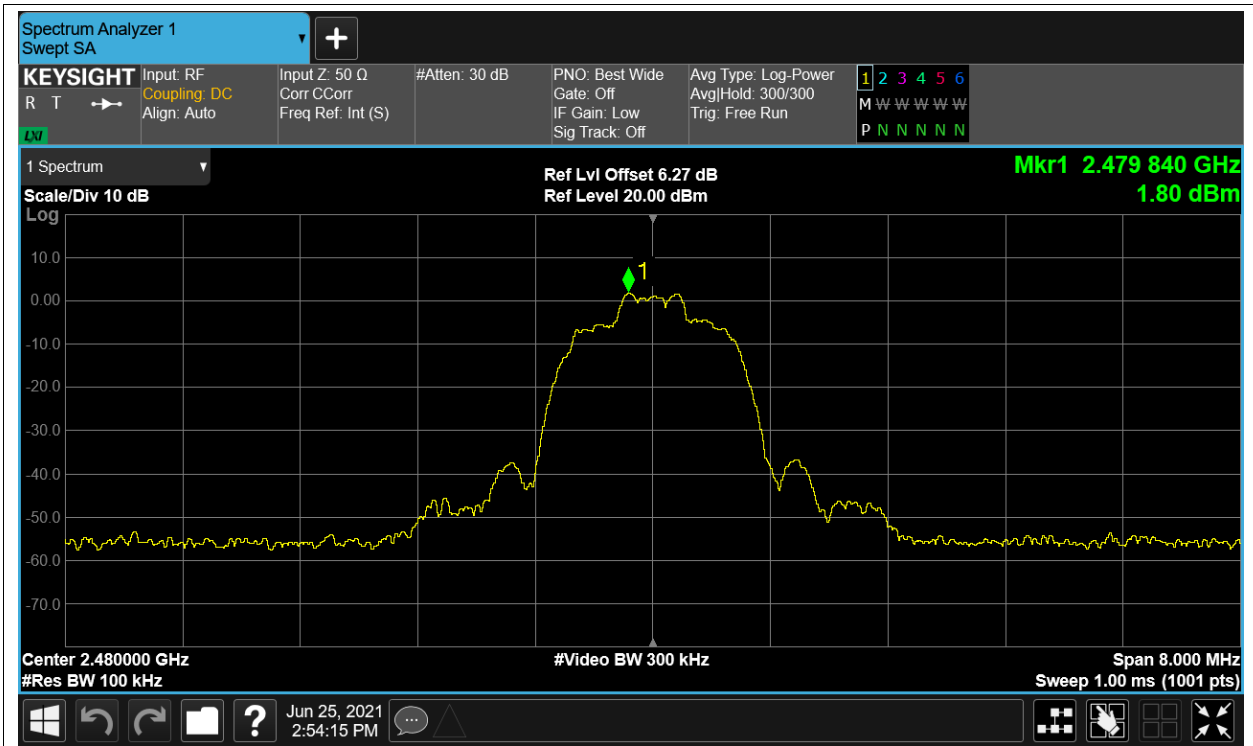
Band Edge NVNT 2-DH1 2402MHz Ant1 No-Hopping Ref



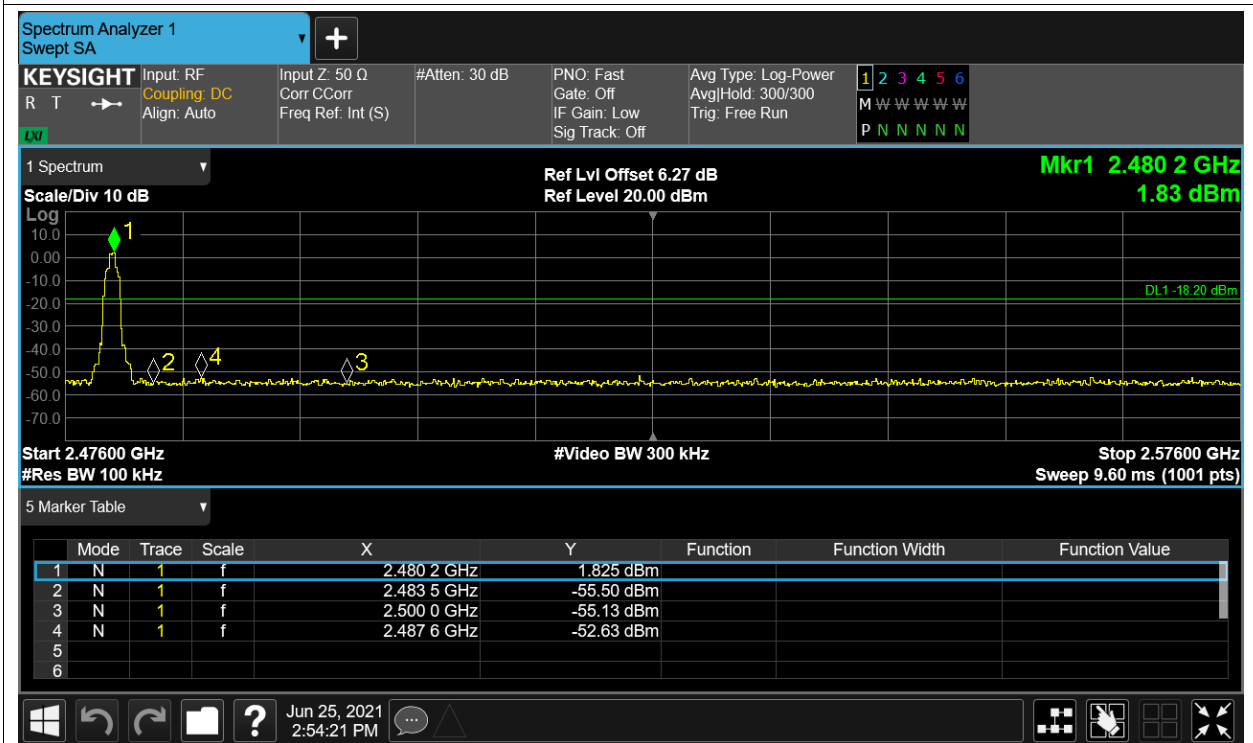
Band Edge NVNT 2-DH1 2402MHz Ant1 No-Hopping Emission



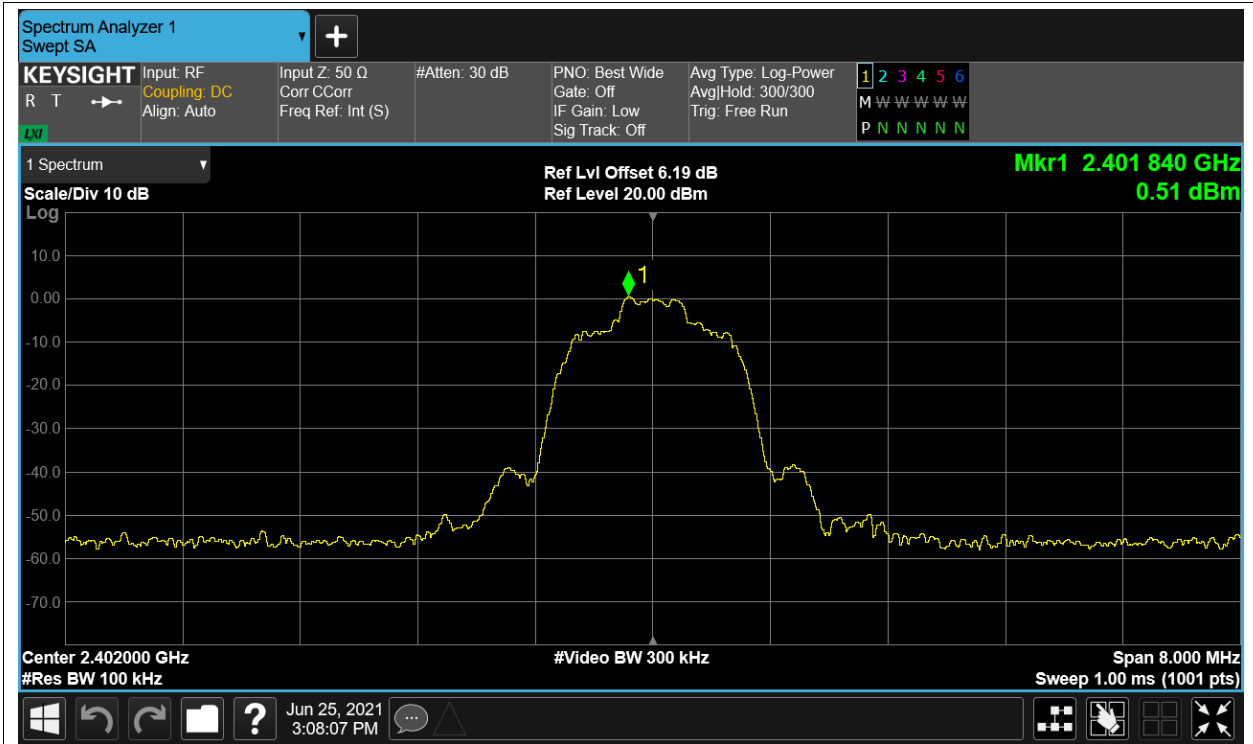
Band Edge NVNT 2-DH1 2480MHz Ant1 No-Hopping Ref



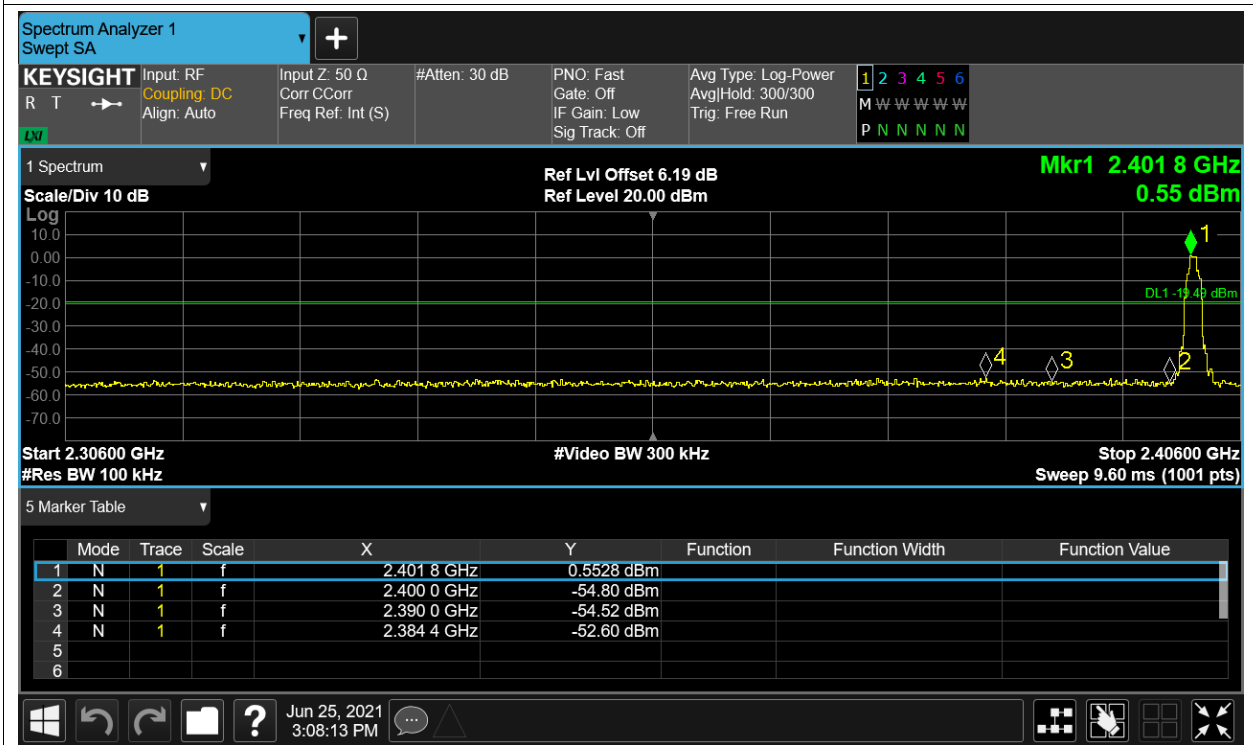
Band Edge NVNT 2-DH1 2480MHz Ant1 No-Hopping Emission



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

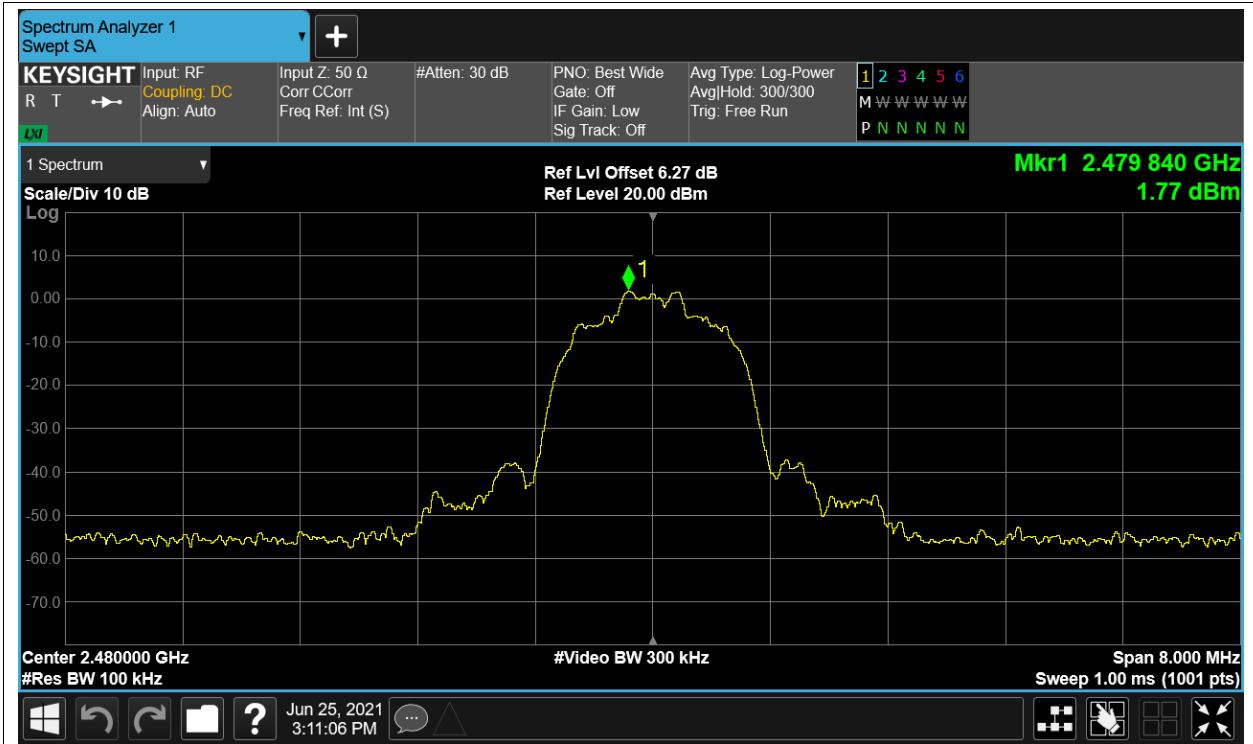


Band Edge NVNT 3-DH1 2402MHz Ant1 No-Hopping Emission

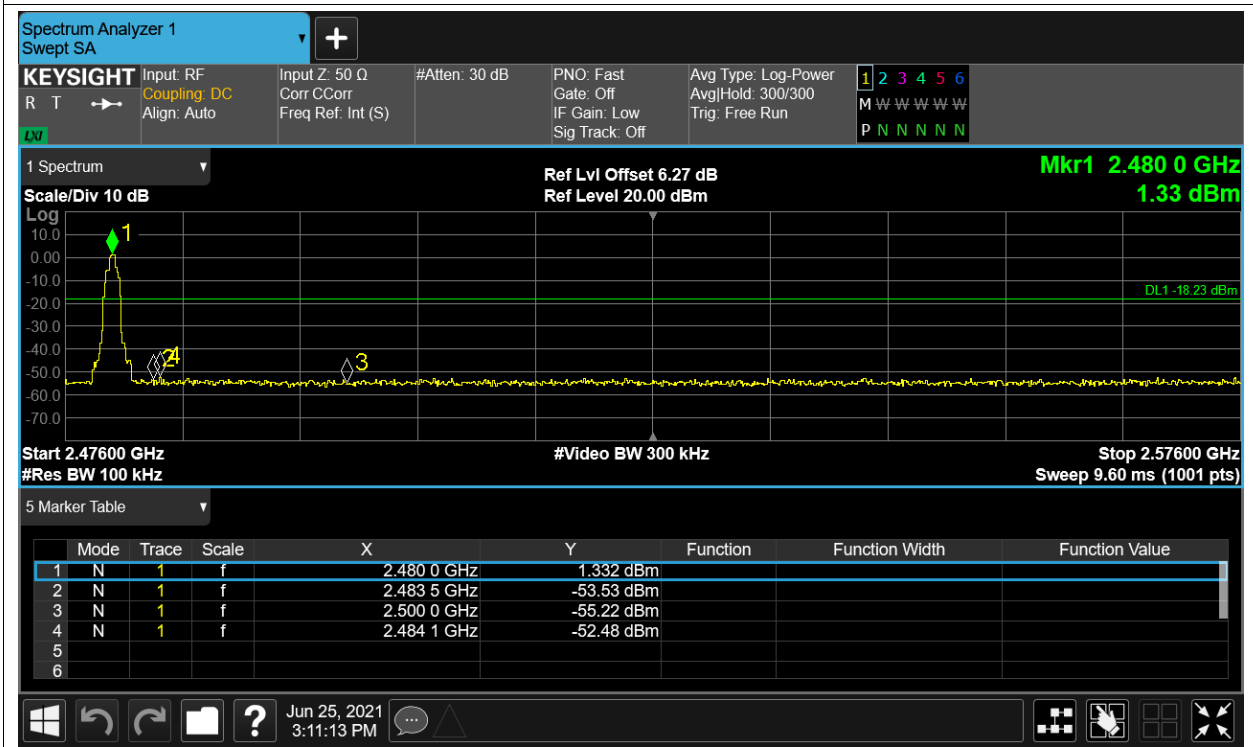


Band Edge NVNT 3-DH1 2480MHz Ant1 No-Hopping Ref



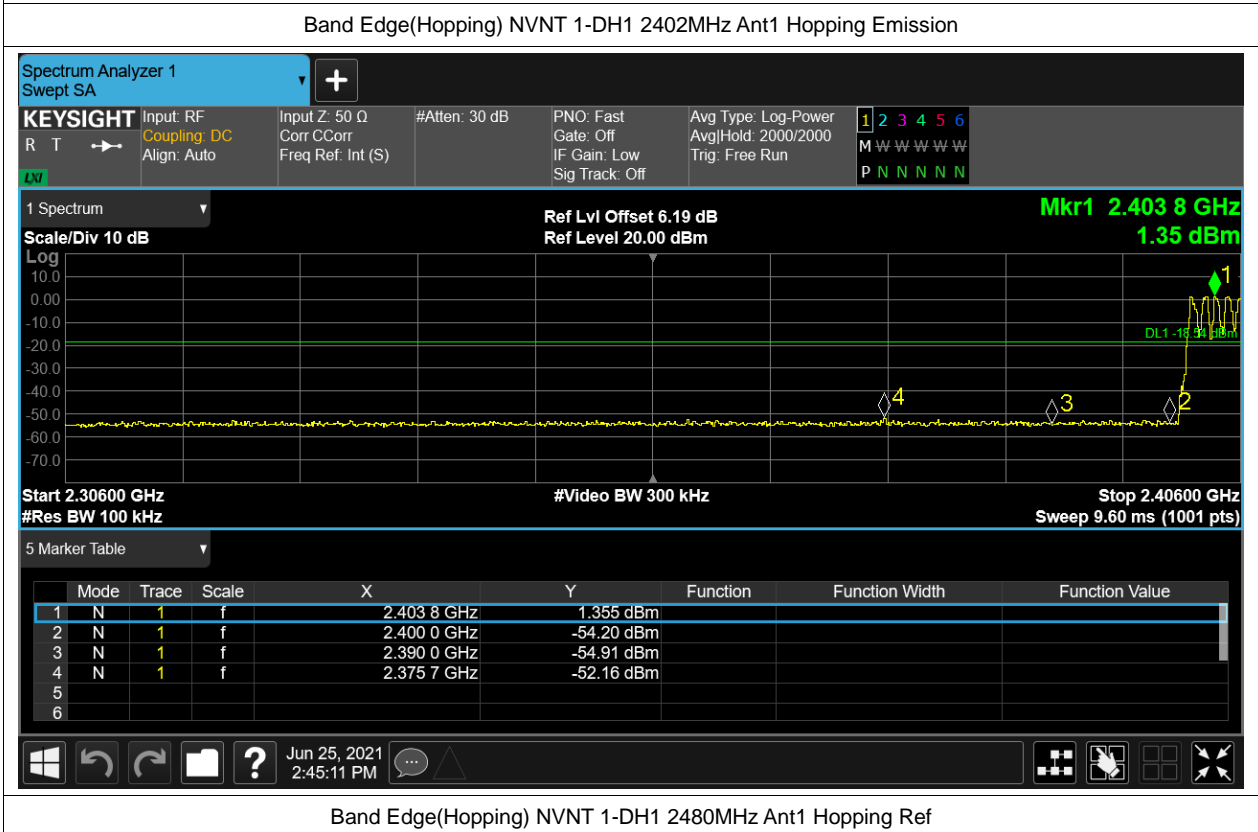
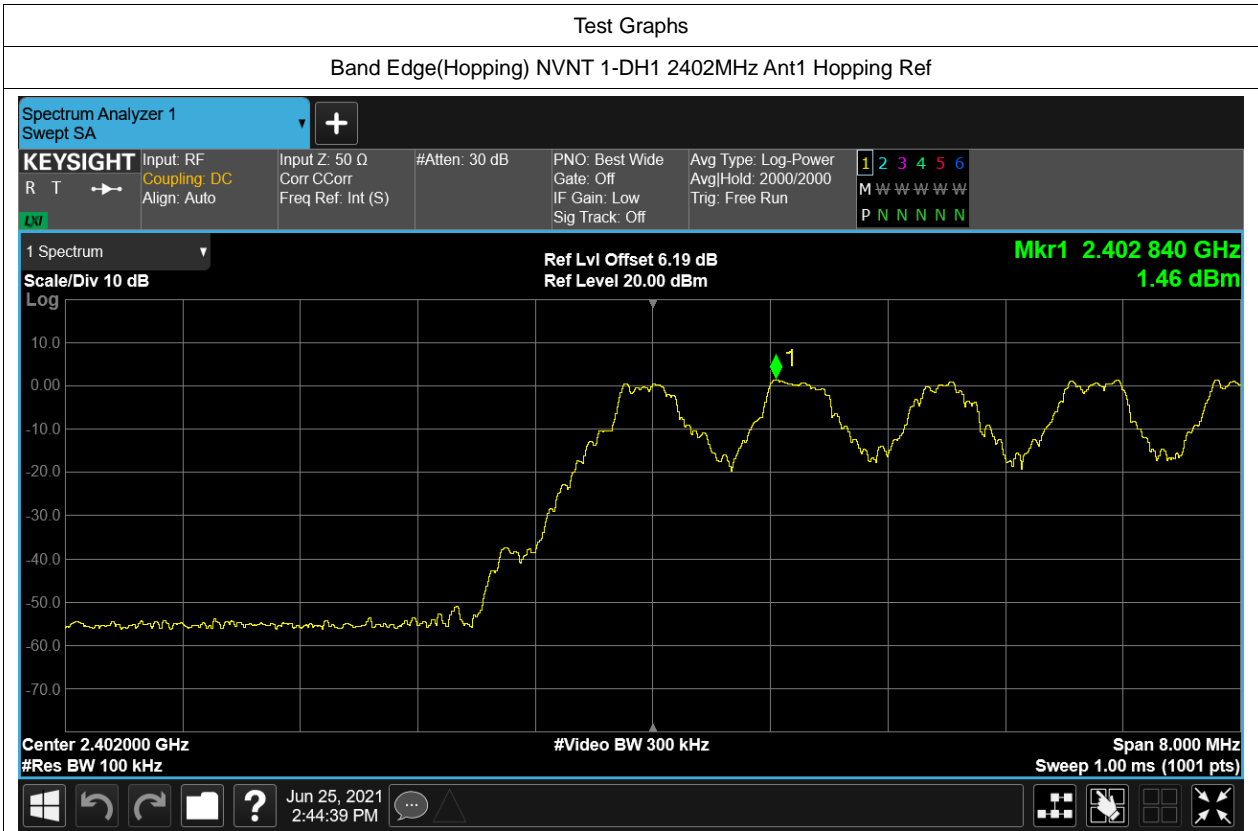


Band Edge NVNT 3-DH1 2480MHz Ant1 No-Hopping Emission



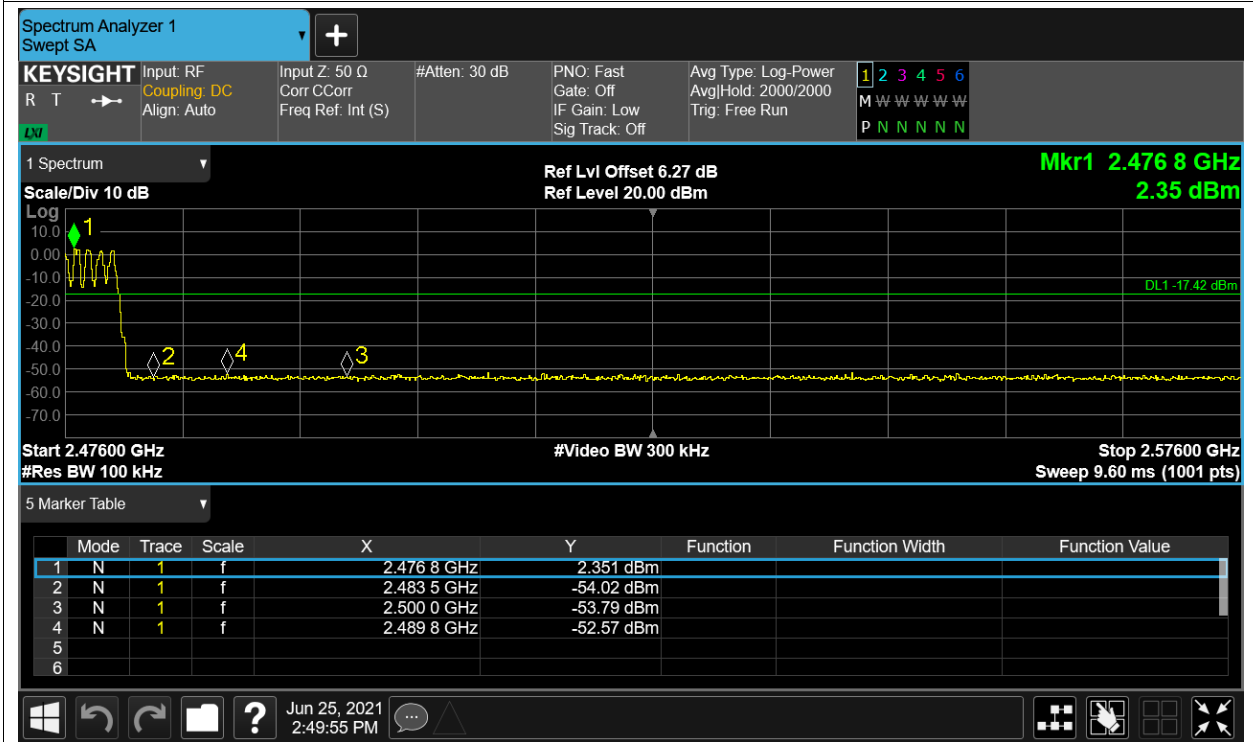
## Band Edge(Hopping)

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH1	2402	Ant1	Hopping	-53.61	-20	Pass
NVNT	1-DH1	2480	Ant1	Hopping	-55.14	-20	Pass
NVNT	2-DH1	2402	Ant1	Hopping	-52.15	-20	Pass
NVNT	2-DH1	2480	Ant1	Hopping	-52.68	-20	Pass
NVNT	3-DH1	2402	Ant1	Hopping	-52.35	-20	Pass
NVNT	3-DH1	2480	Ant1	Hopping	-53.7	-20	Pass





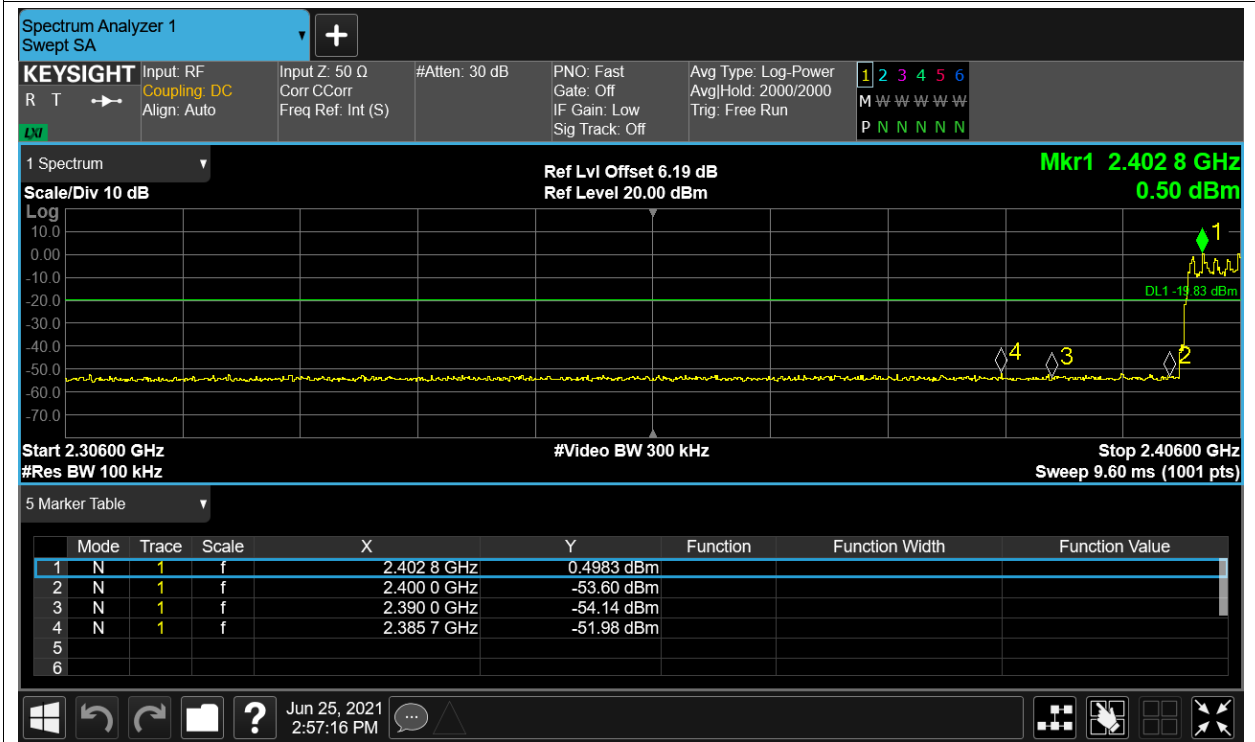
Band Edge(Hopping) NVNT 1-DH1 2480MHz Ant1 Hopping Emission



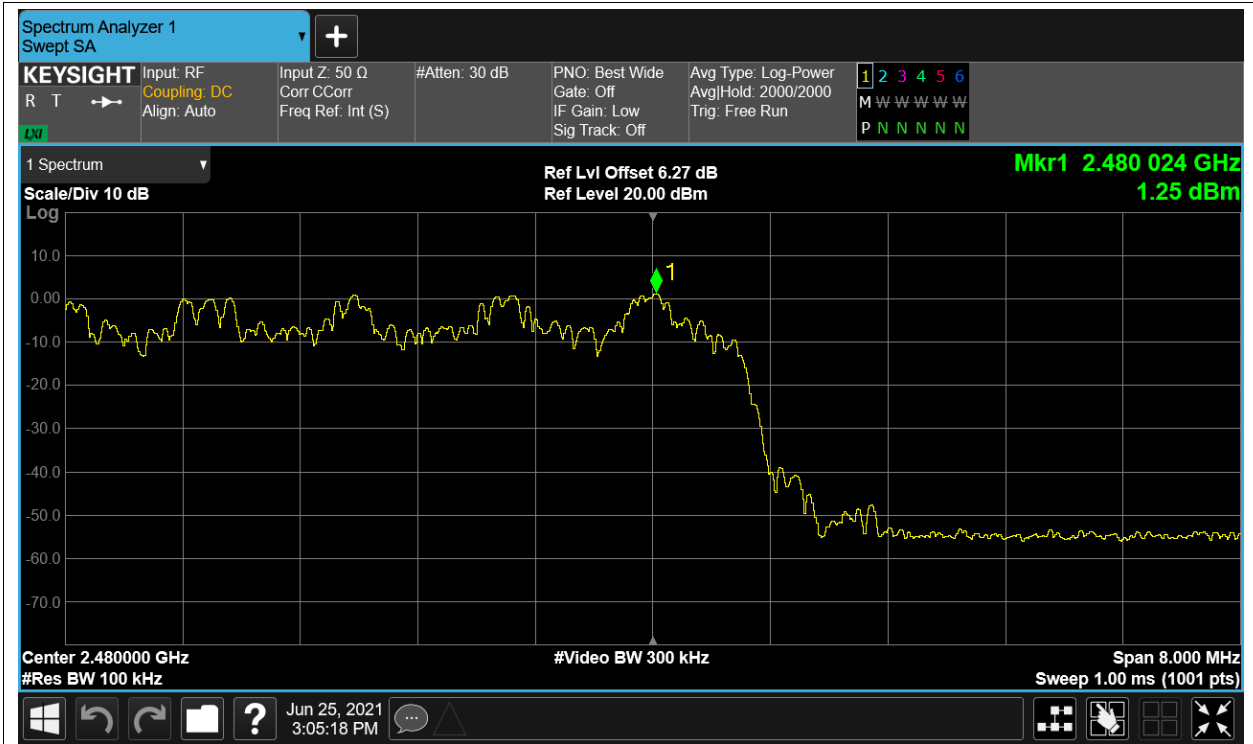
Band Edge(Hopping) NVNT 2-DH1 2402MHz Ant1 Hopping Ref



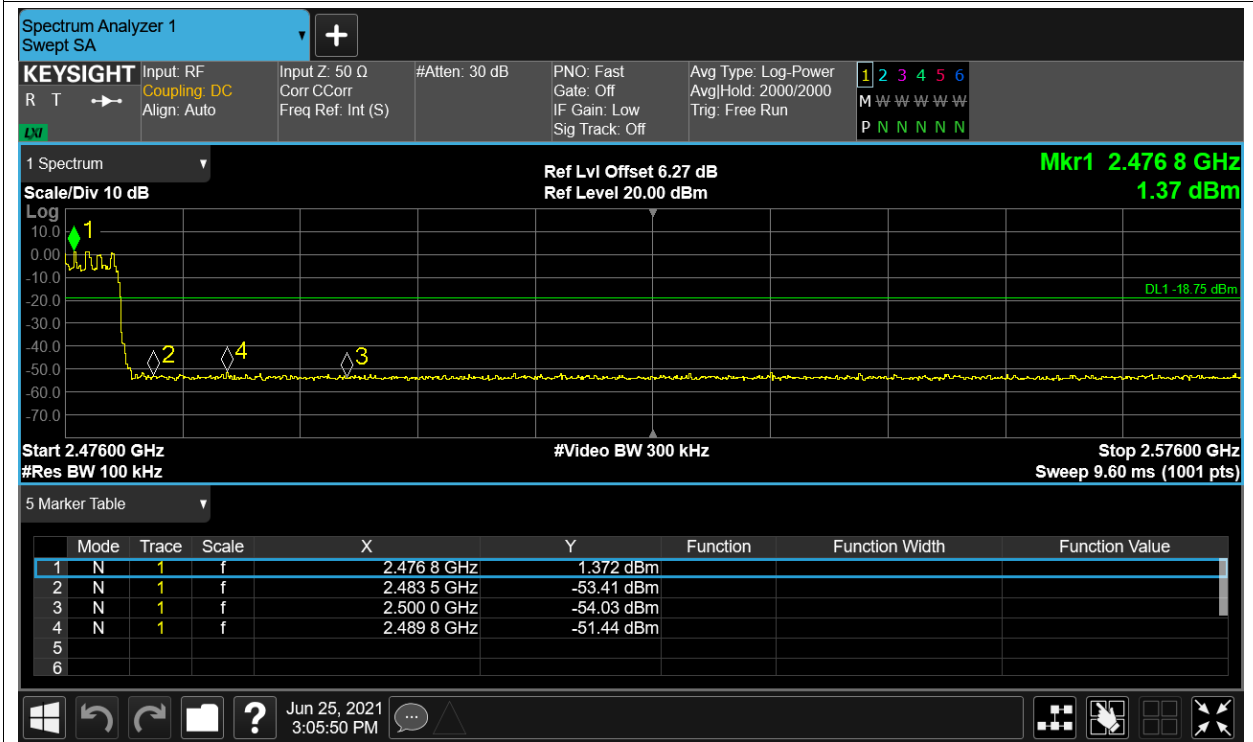
Band Edge(Hopping) NVNT 2-DH1 2402MHz Ant1 Hopping Emission



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



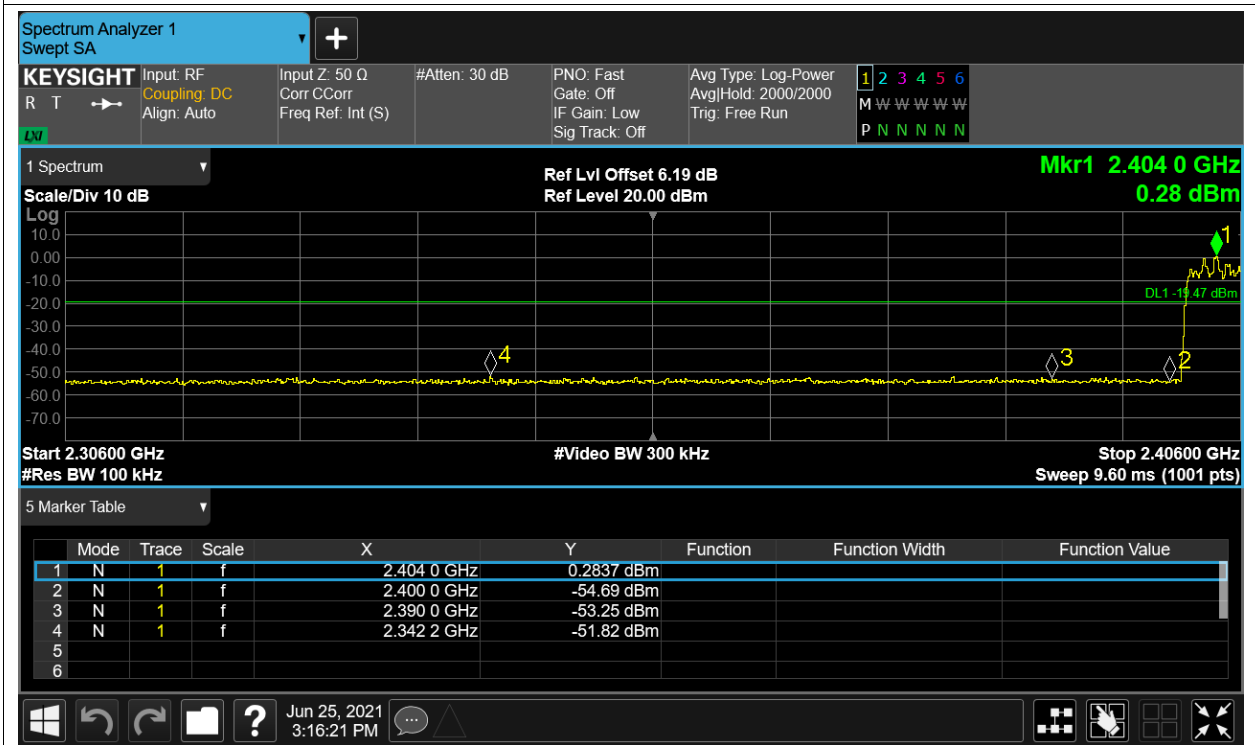
Band Edge(Hopping) NVNT 2-DH1 2480MHz Ant1 Hopping Emission



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



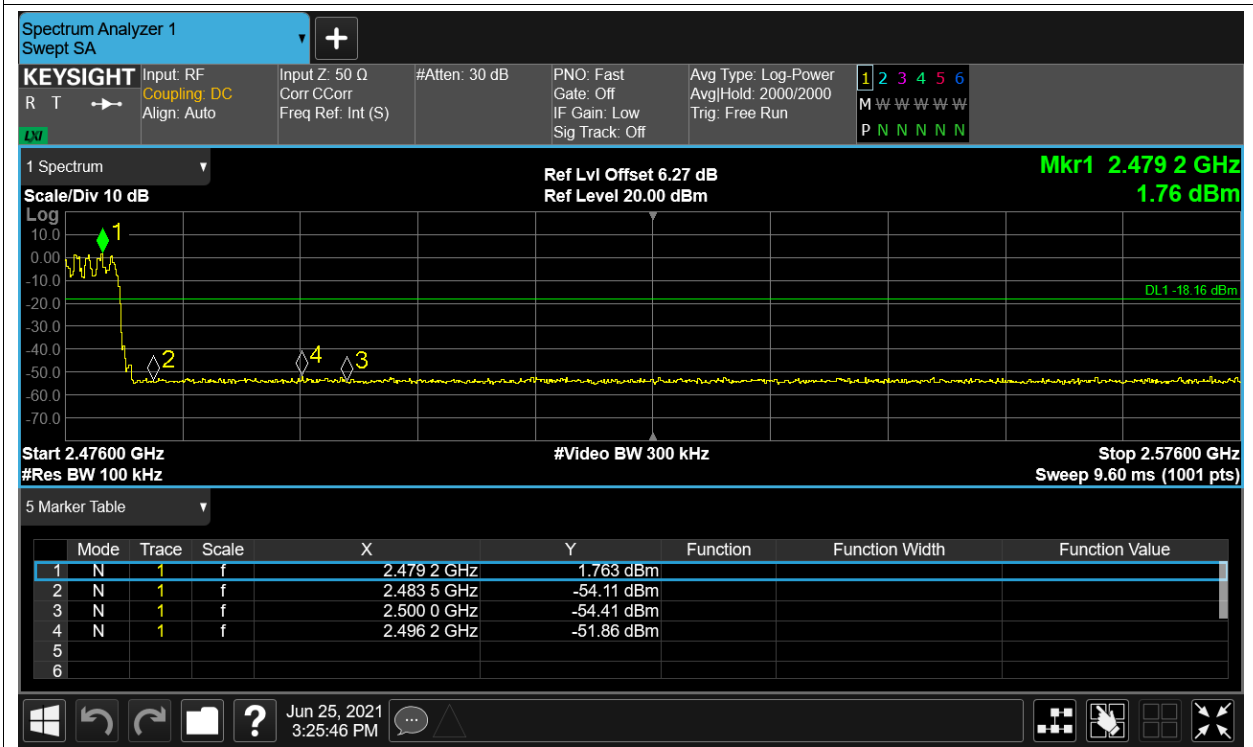
Band Edge(Hopping) NVNT 3-DH1 2402MHz Ant1 Hopping Emission



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



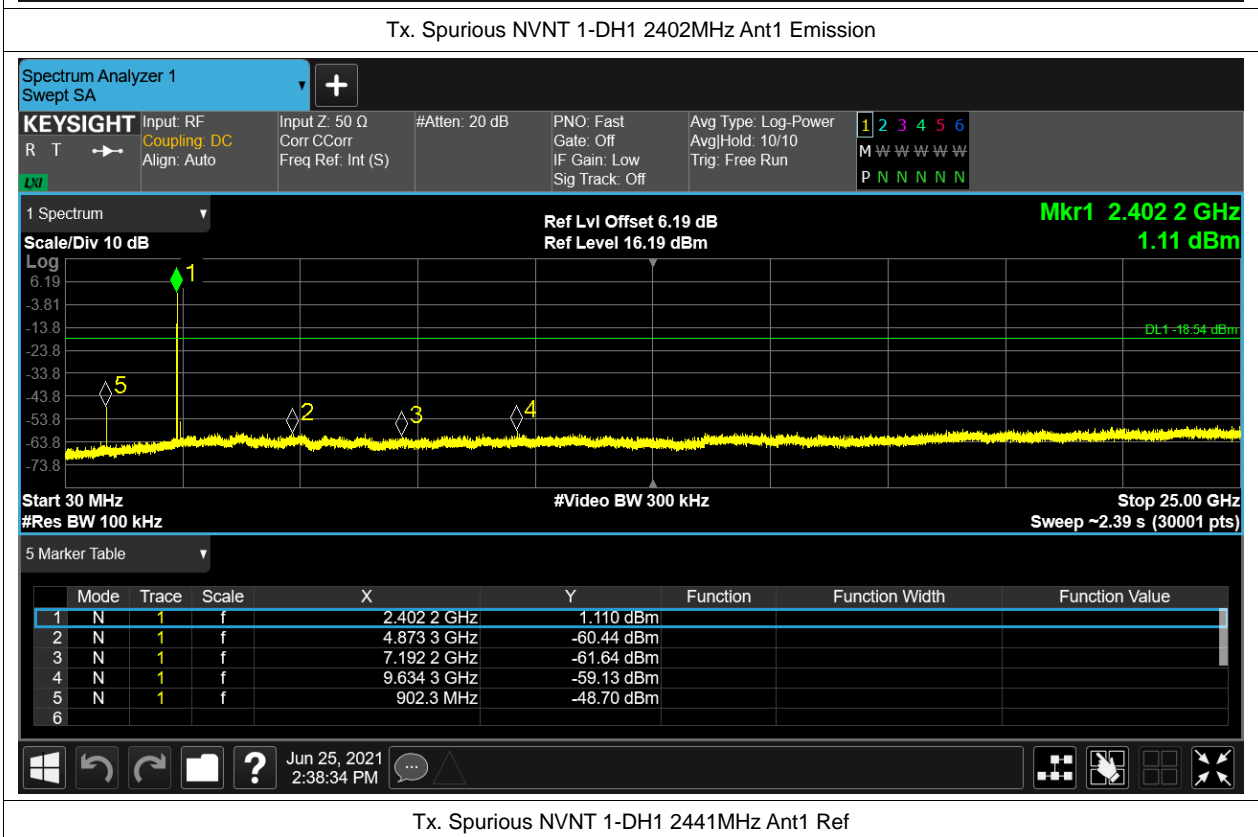
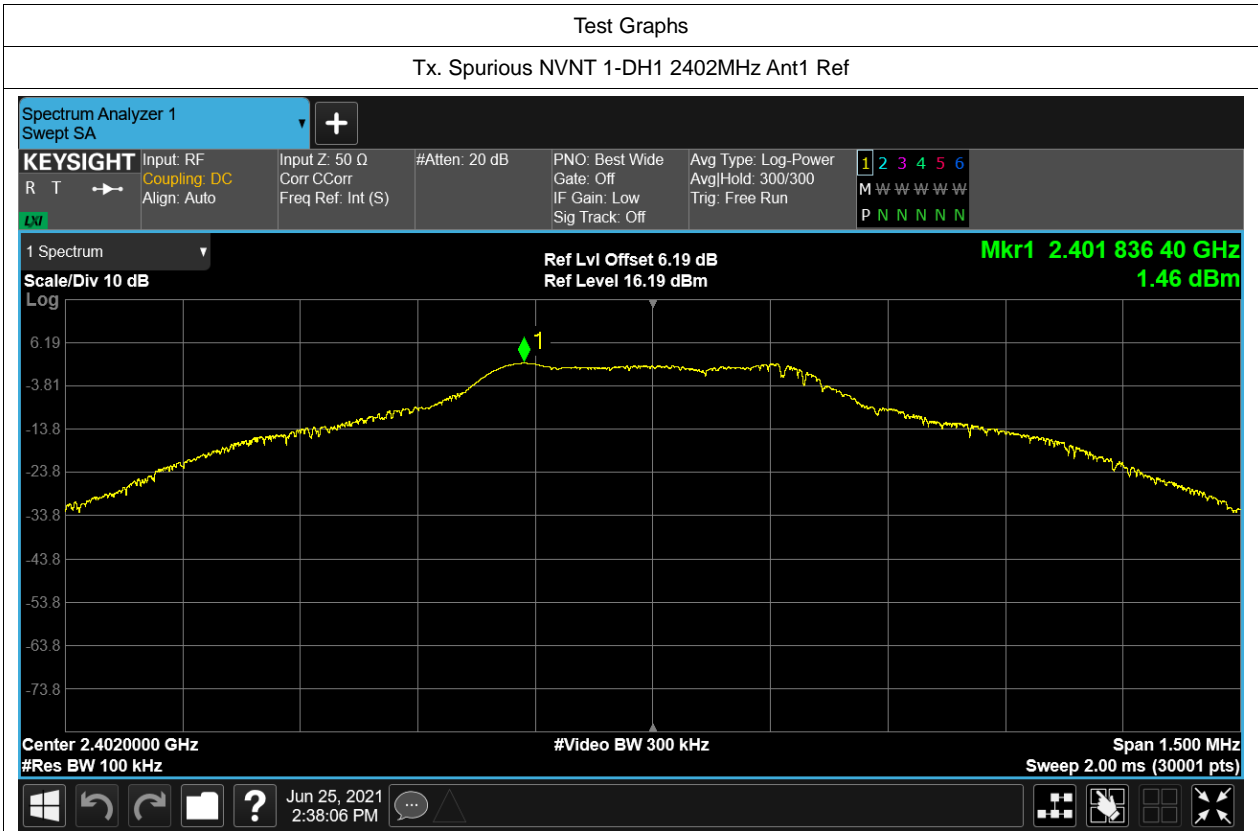
Band Edge(Hopping) NVNT 3-DH1 2480MHz Ant1 Hopping Emission



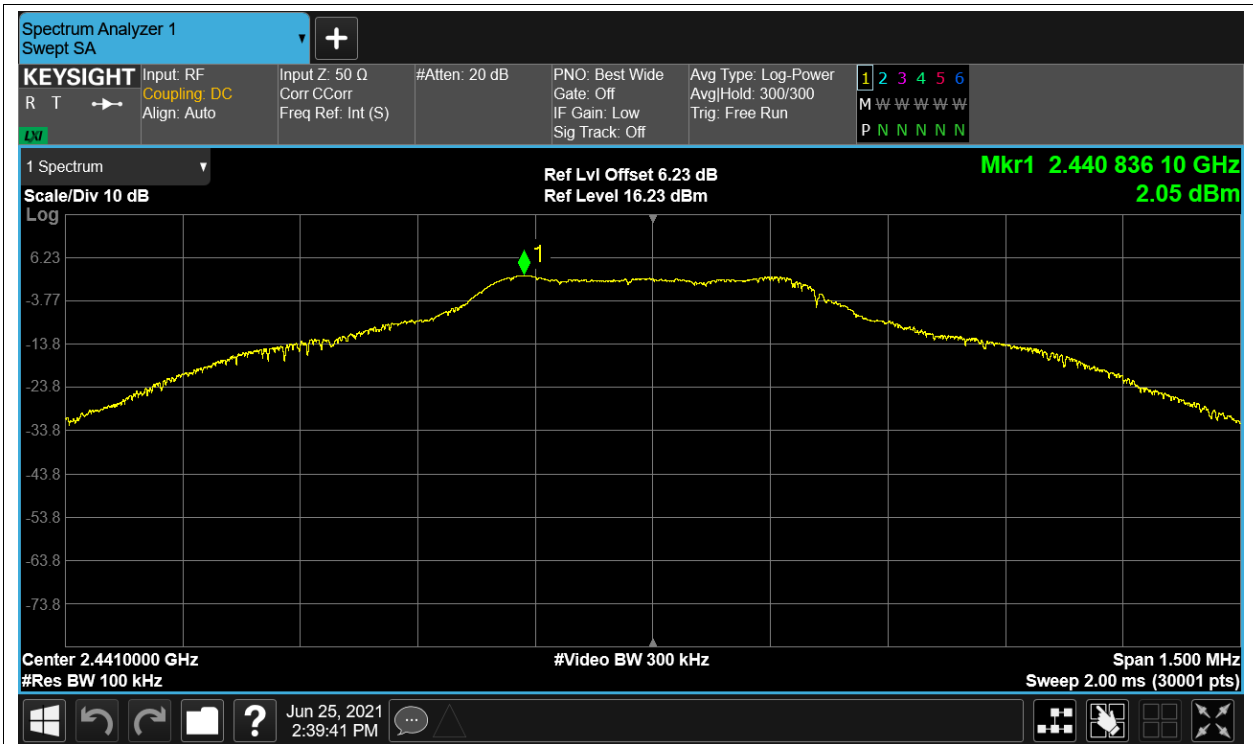


## Conducted RF Spurious Emission

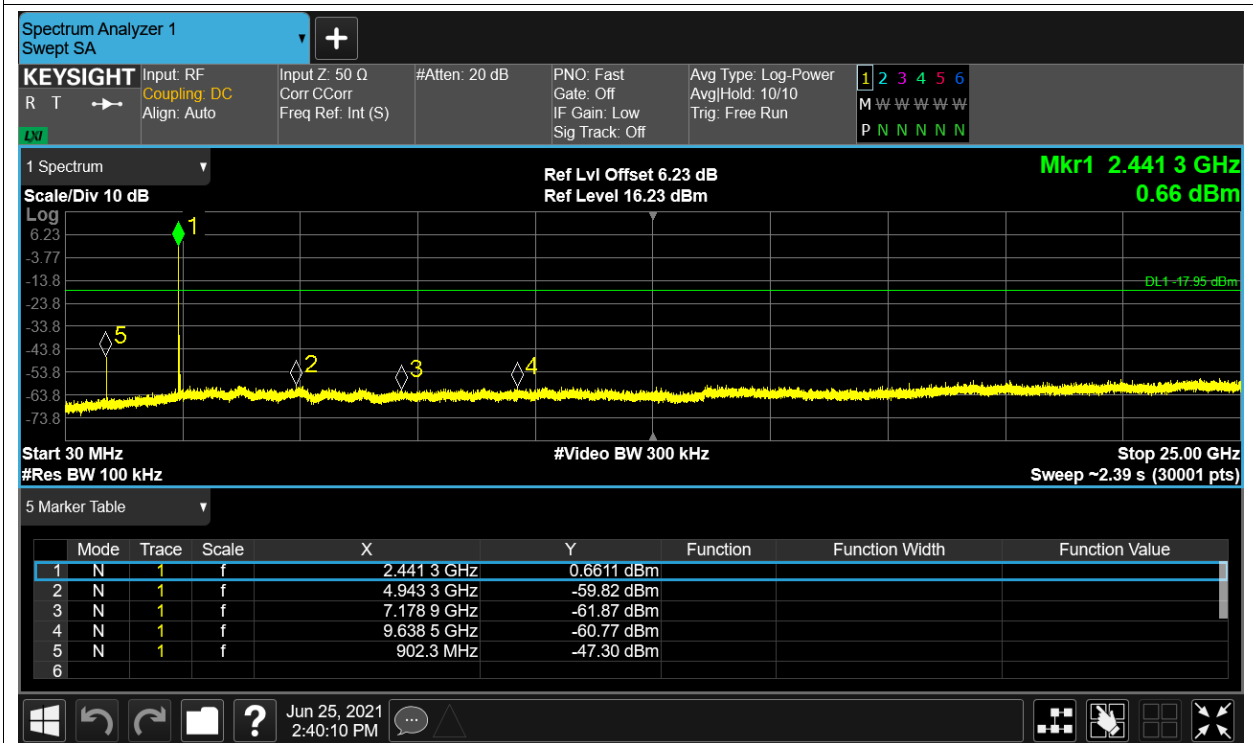
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH1	2402	Ant1	-50.15	-20	Pass
NVNT	1-DH1	2441	Ant1	-49.34	-20	Pass
NVNT	1-DH1	2480	Ant1	-52.8	-20	Pass
NVNT	2-DH1	2402	Ant1	-56.78	-20	Pass
NVNT	2-DH1	2441	Ant1	-57.9	-20	Pass
NVNT	2-DH1	2480	Ant1	-58.48	-20	Pass
NVNT	3-DH1	2402	Ant1	-57.21	-20	Pass
NVNT	3-DH1	2441	Ant1	-57.88	-20	Pass
NVNT	3-DH1	2480	Ant1	-58.48	-20	Pass



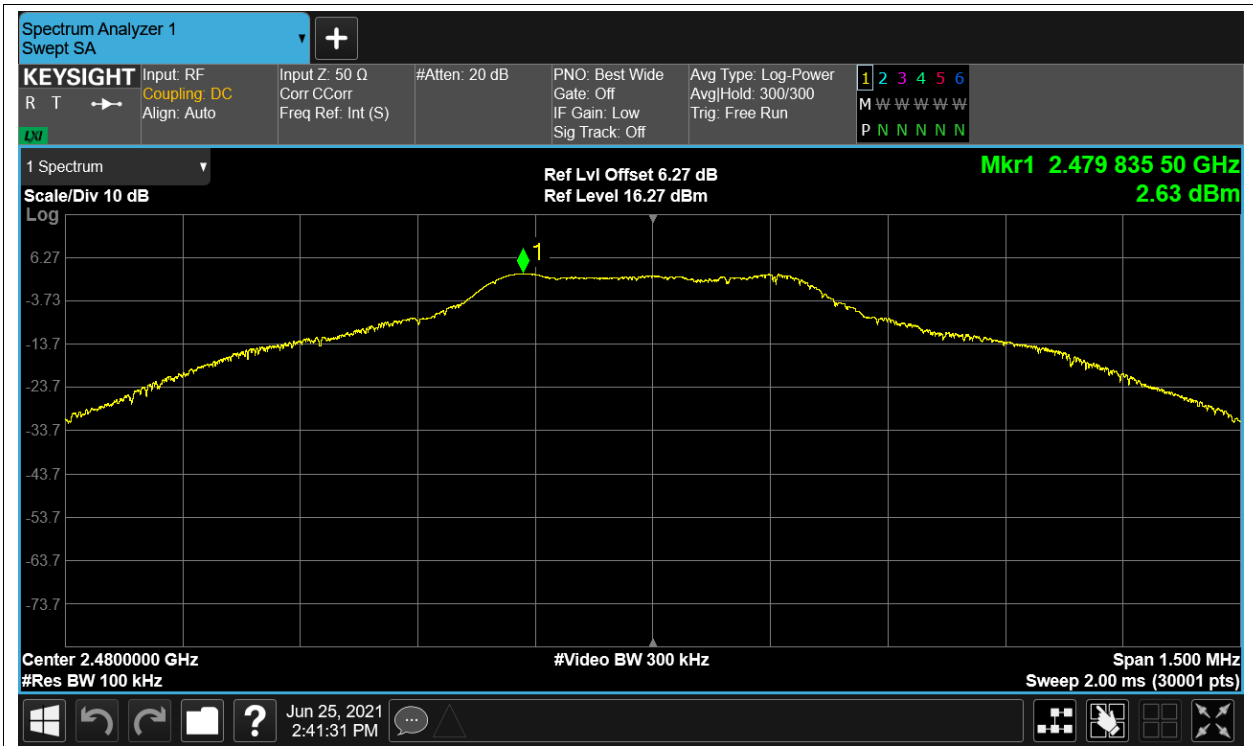
Tx. Spurious NVNT 1-DH1 2441MHz Ant1 Ref



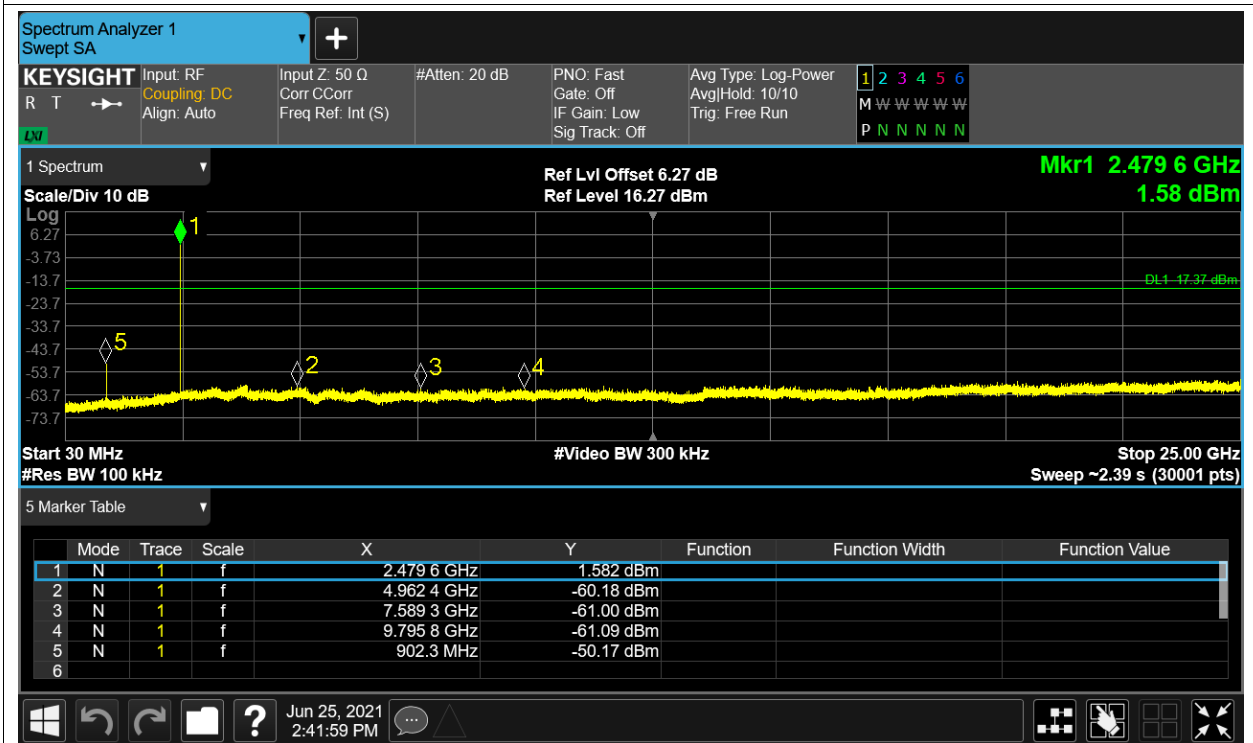
Tx. Spurious NVNT 1-DH1 2441MHz Ant1 Emission



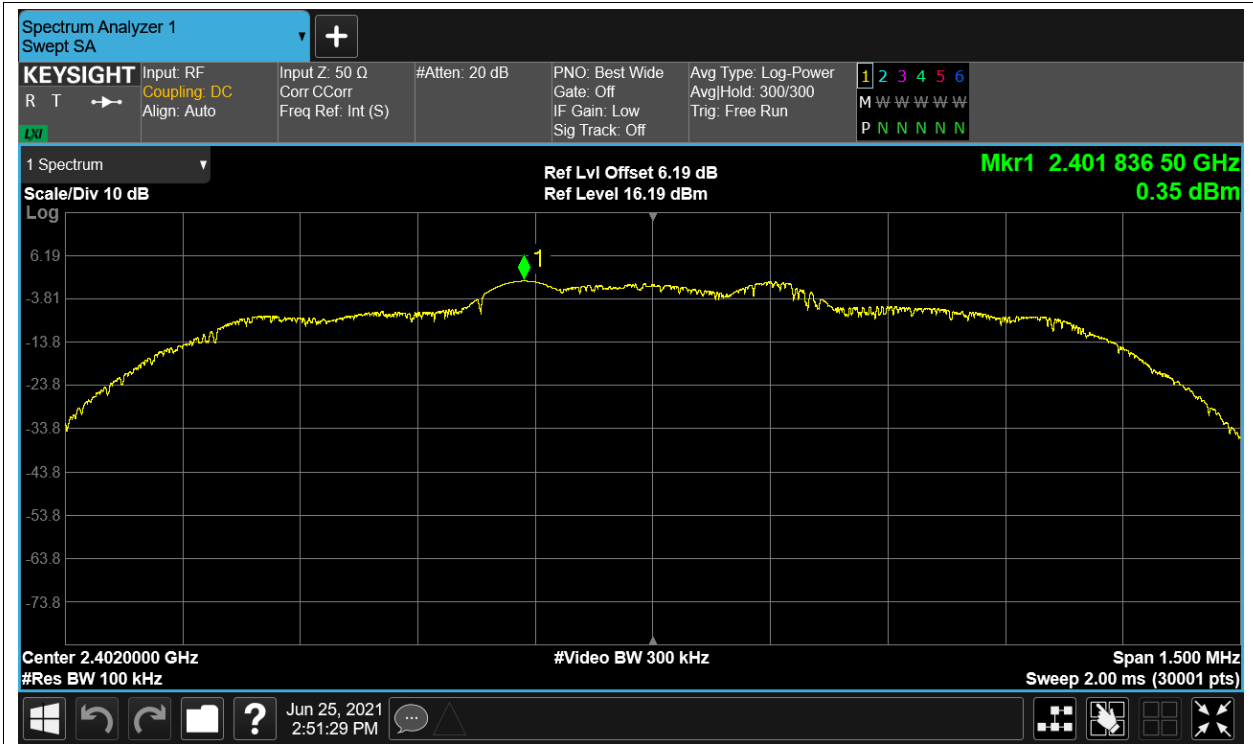
Tx. Spurious NVNT 1-DH1 2480MHz Ant1 Ref



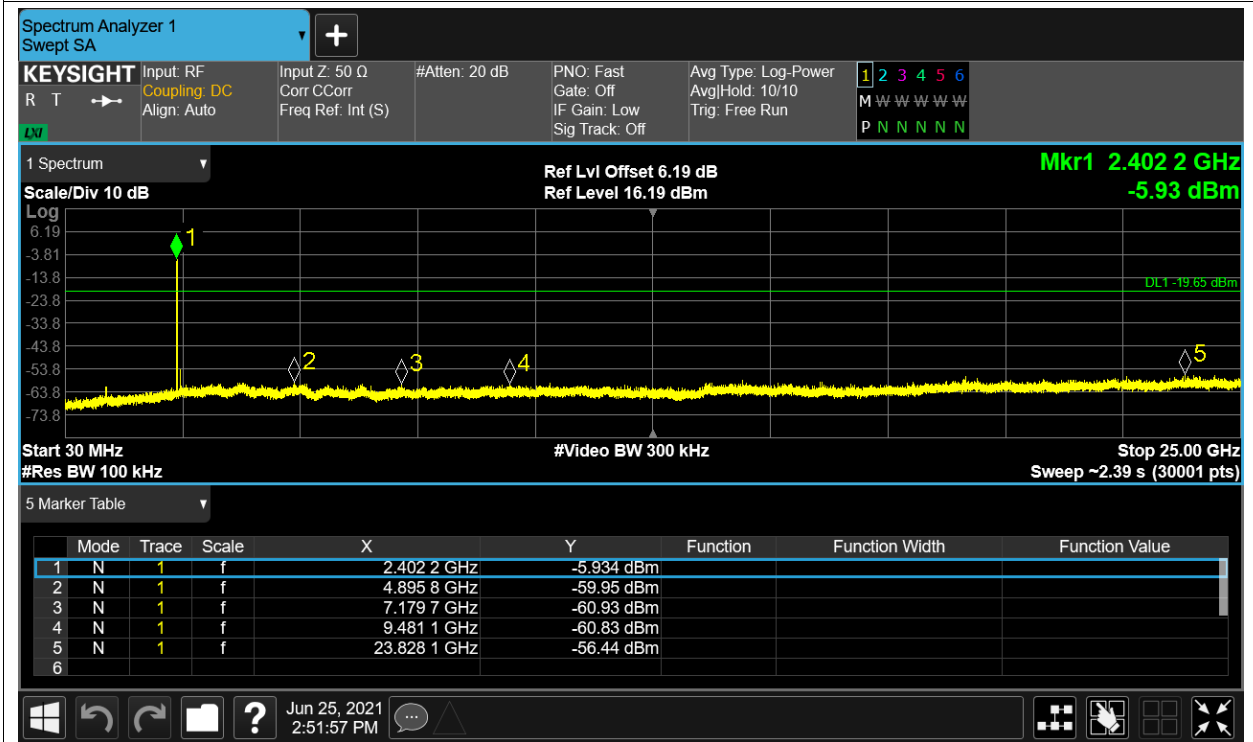
Tx. Spurious NVNT 1-DH1 2480MHz Ant1 Emission



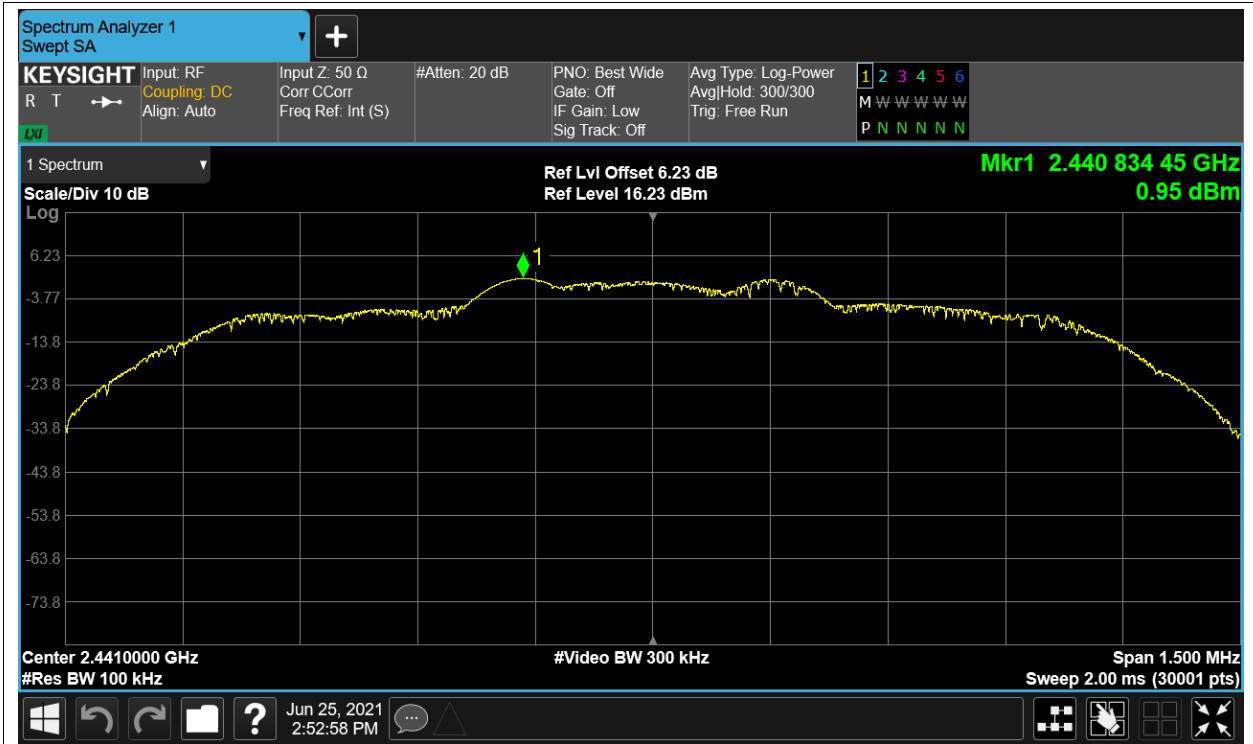
Tx. Spurious NVNT 2-DH1 2402MHz Ant1 Ref



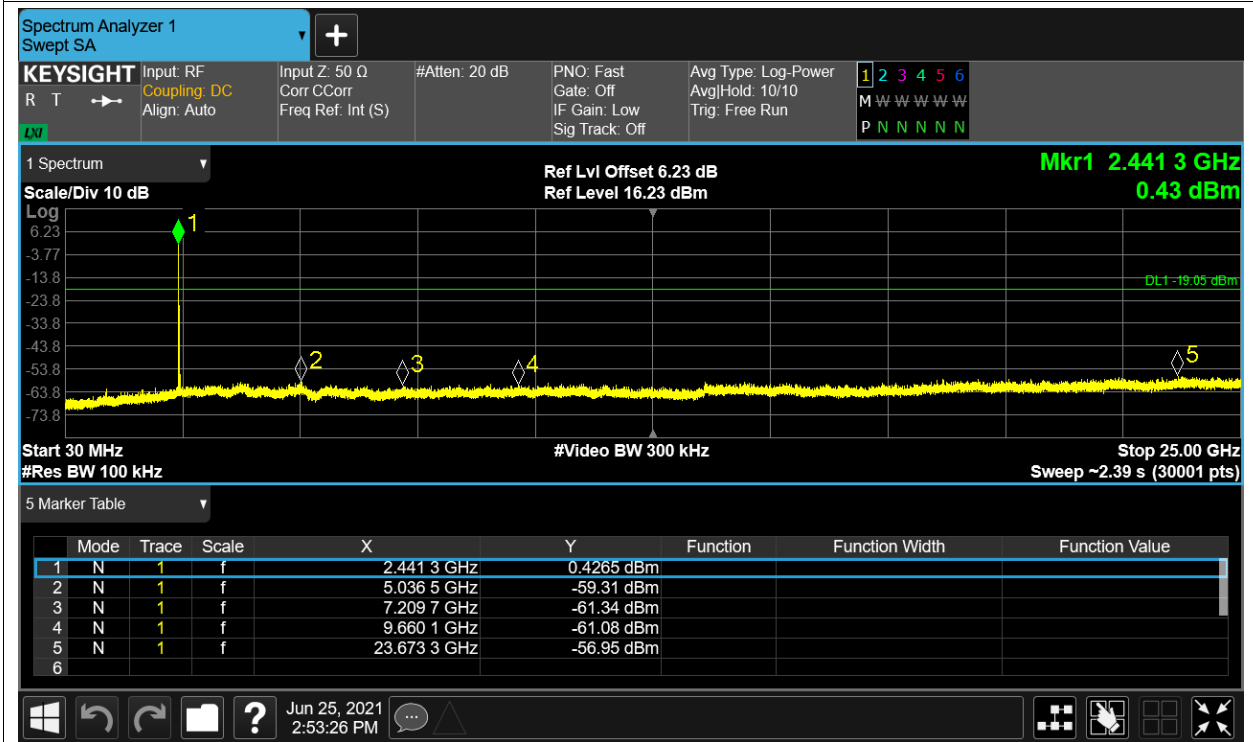
Tx. Spurious NVNT 2-DH1 2402MHz Ant1 Emission



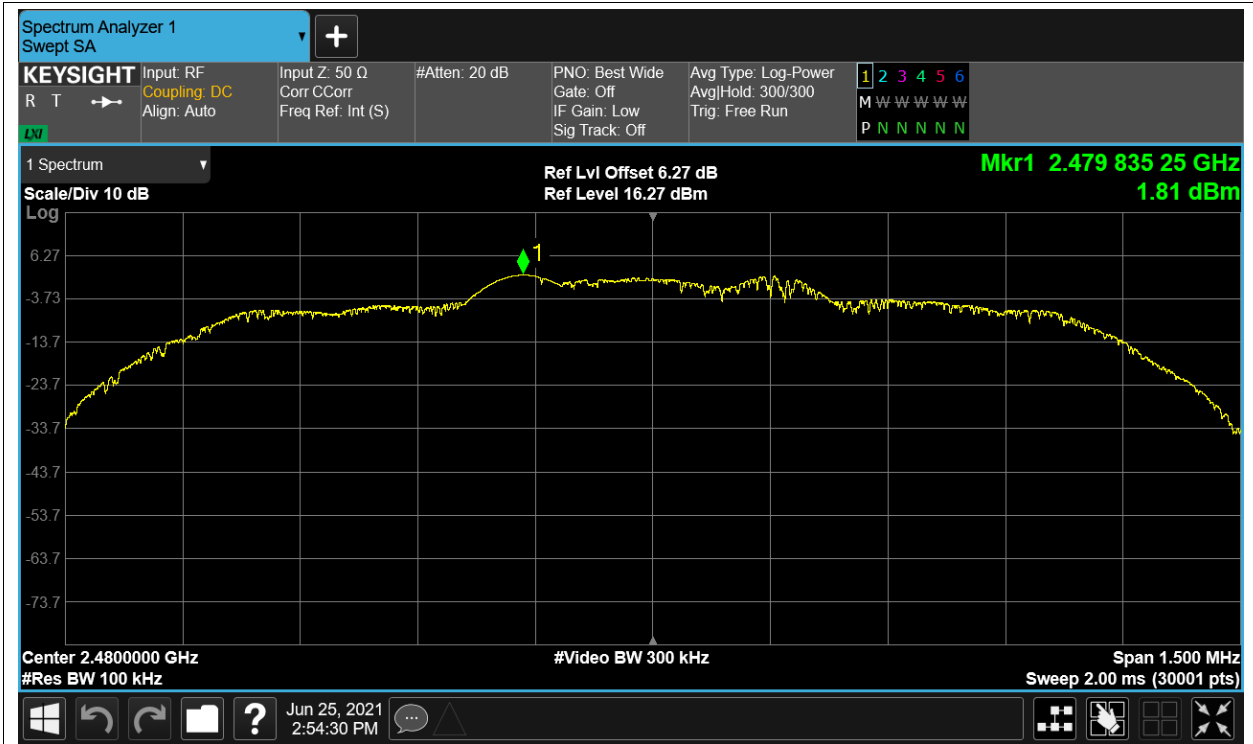
Tx. Spurious NVNT 2-DH1 2441MHz Ant1 Ref



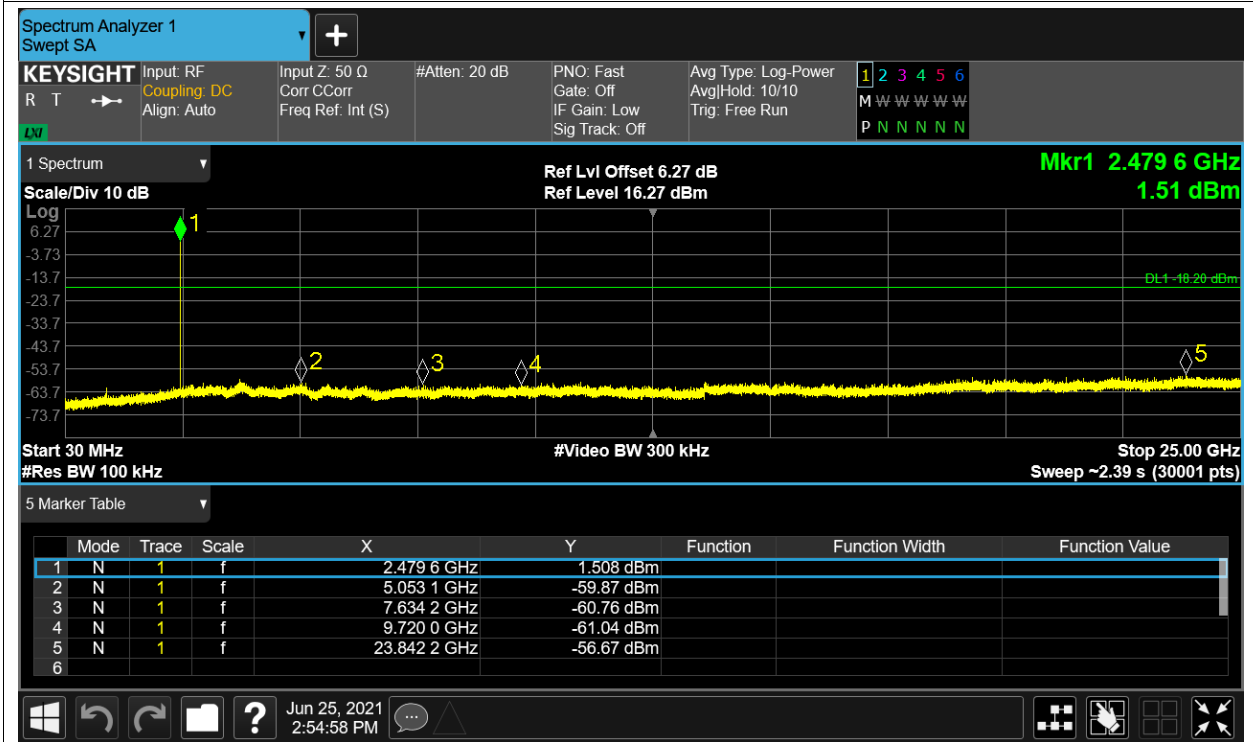
Tx. Spurious NVNT 2-DH1 2441MHz Ant1 Emission



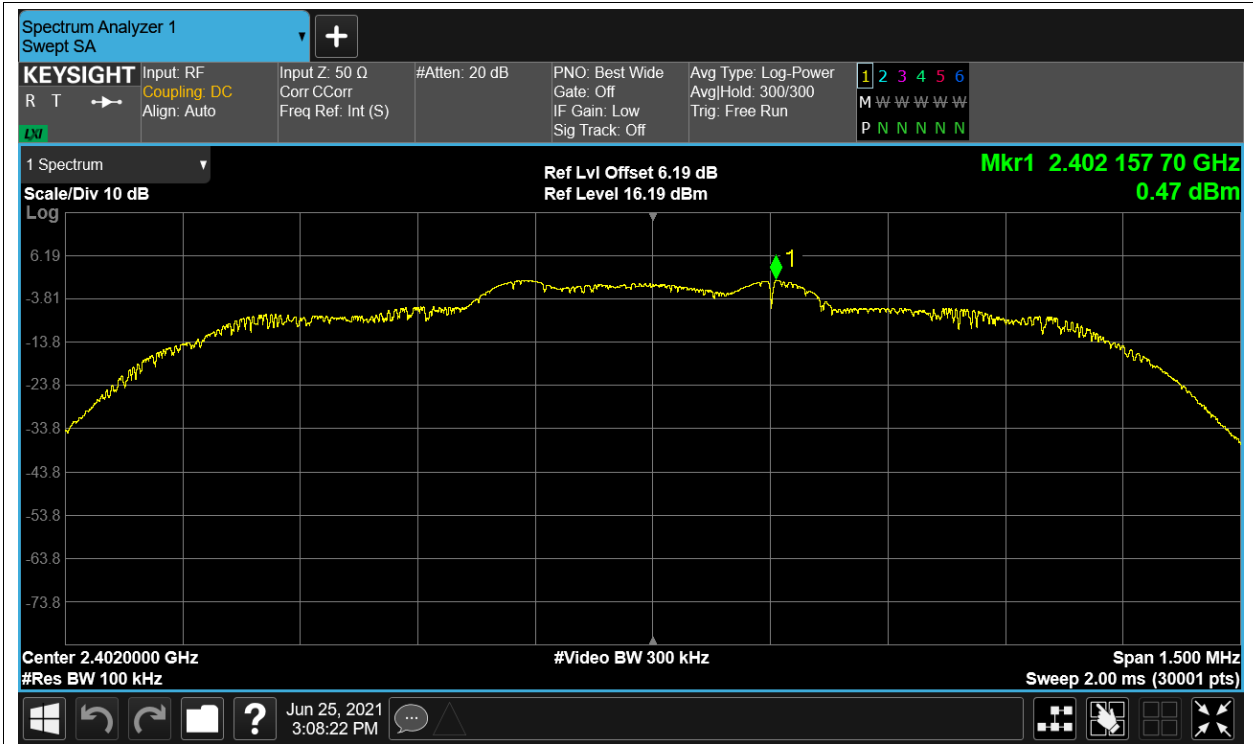
Tx. Spurious NVNT 2-DH1 2480MHz Ant1 Ref



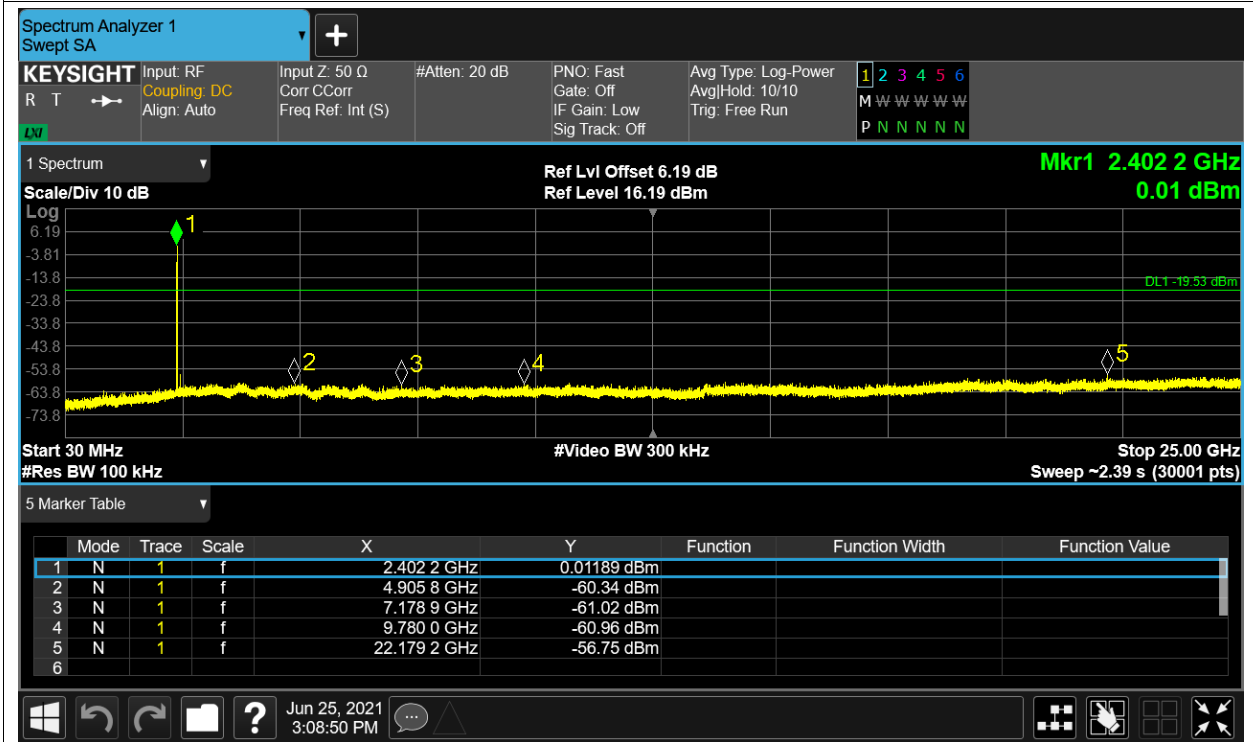
Tx. Spurious NVNT 2-DH1 2480MHz Ant1 Emission



Tx. Spurious NVNT 3-DH1 2402MHz Ant1 Ref

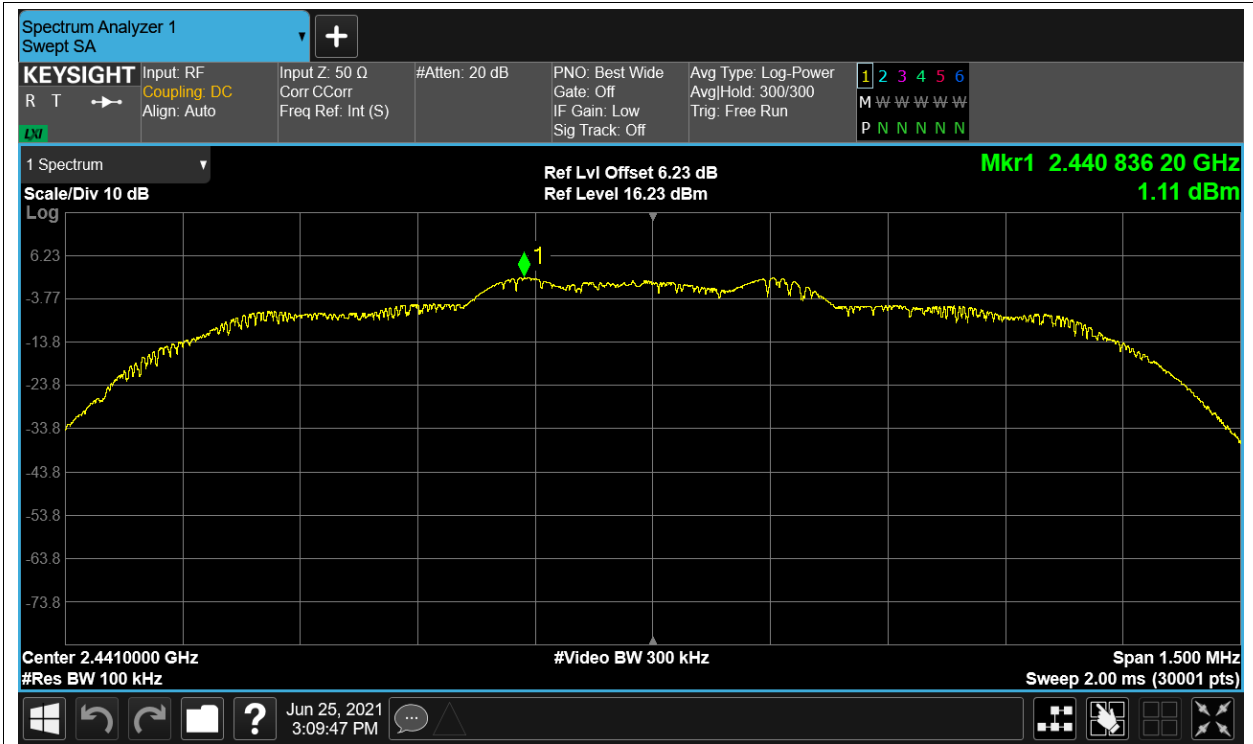


Tx. Spurious NVNT 3-DH1 2402MHz Ant1 Emission

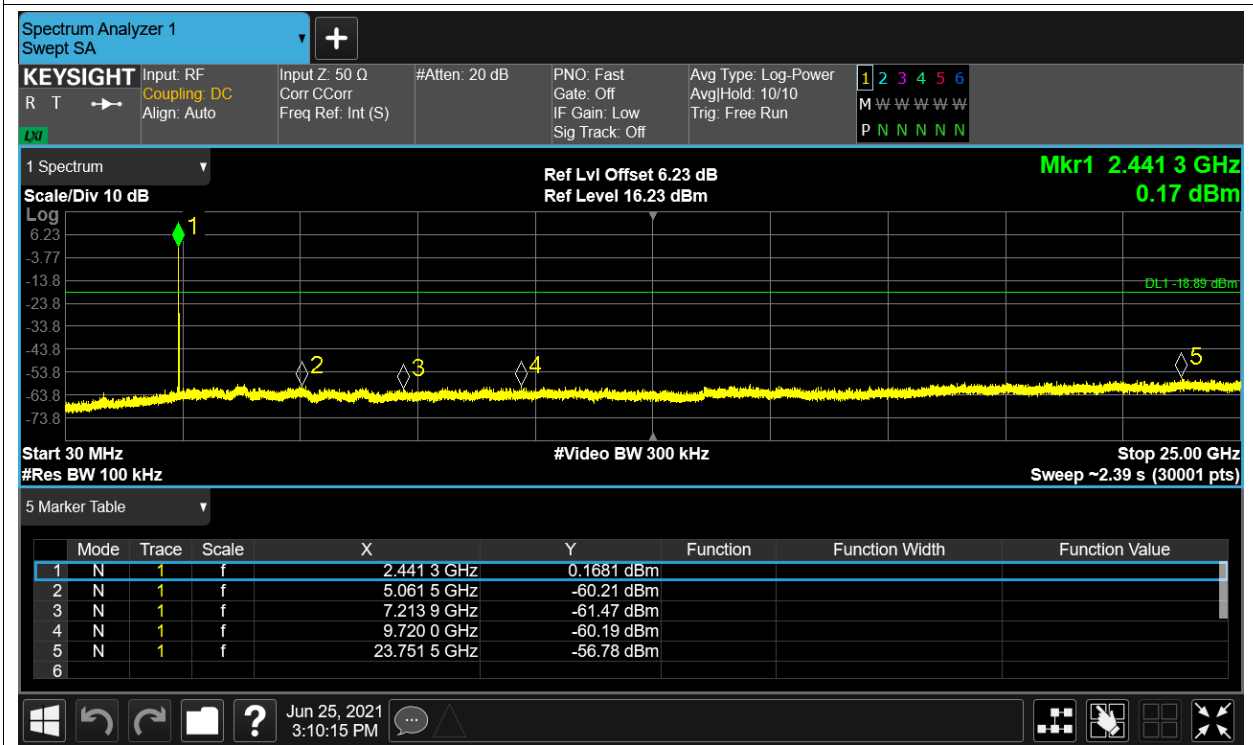


Tx. Spurious NVNT 3-DH1 2441MHz Ant1 Ref

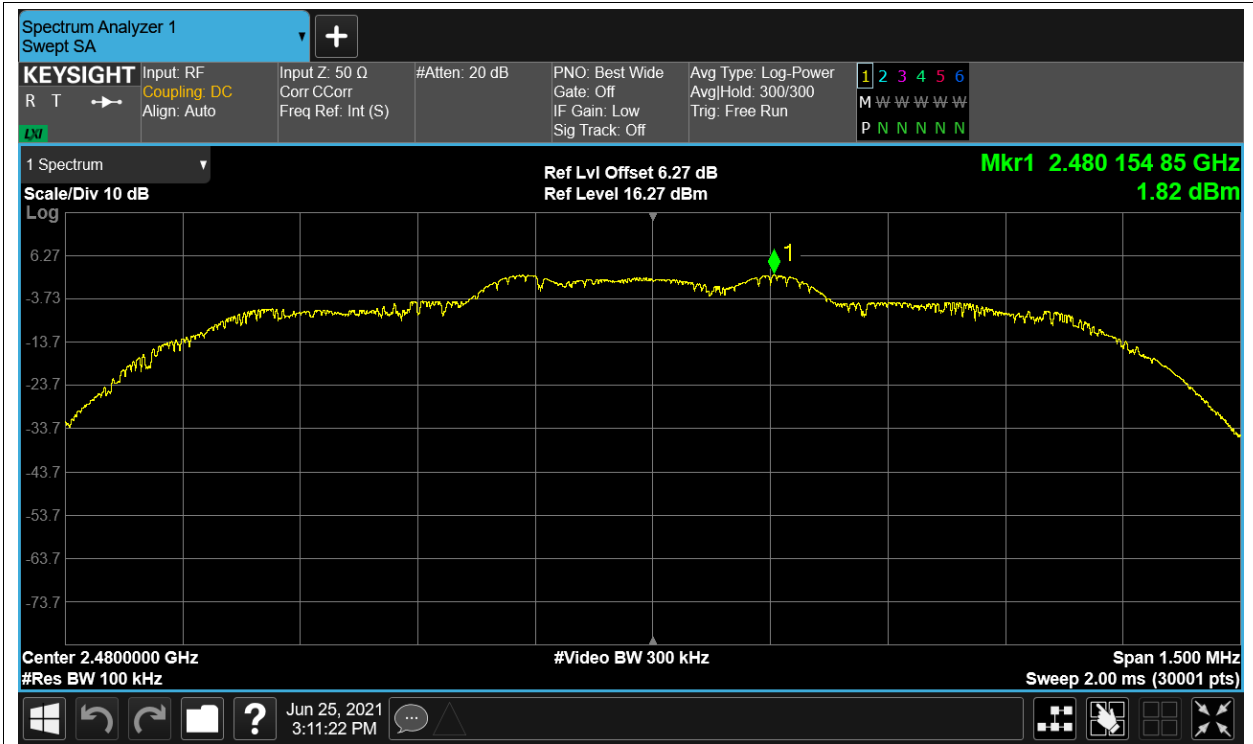




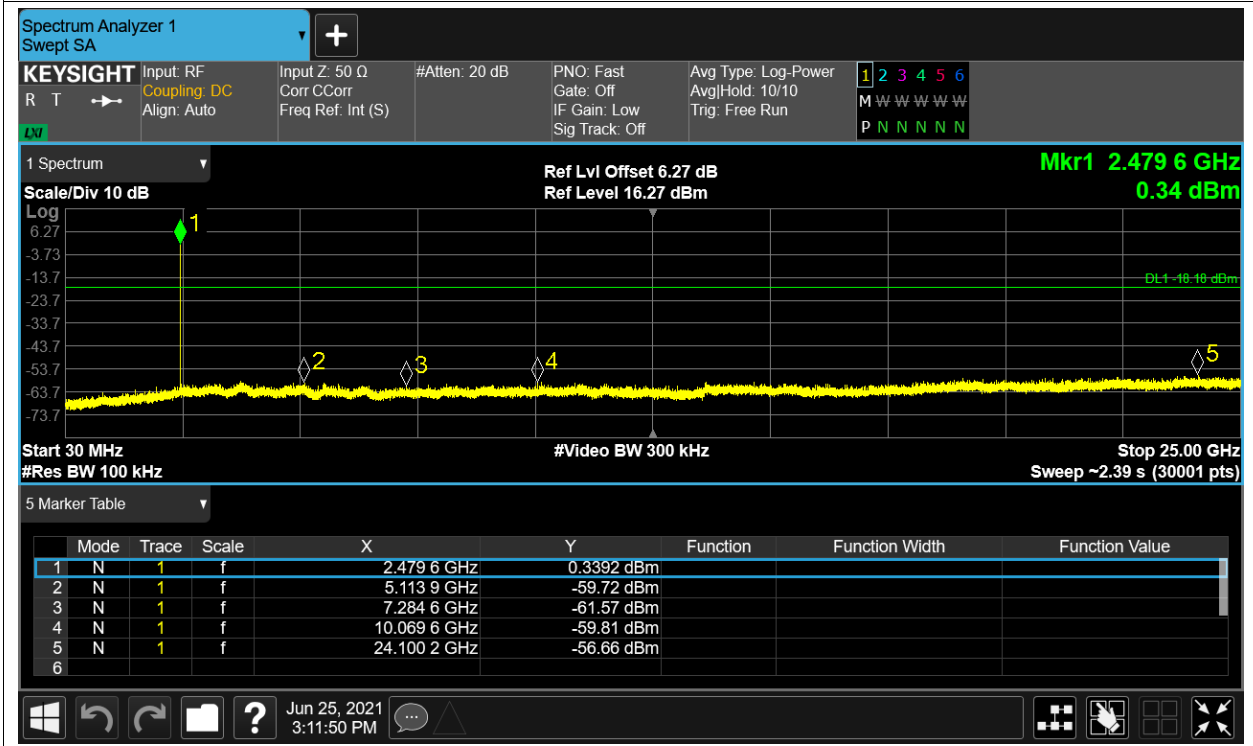
Tx. Spurious NVNT 3-DH1 2441MHz Ant1 Emission



Tx. Spurious NVNT 3-DH1 2480MHz Ant1 Ref

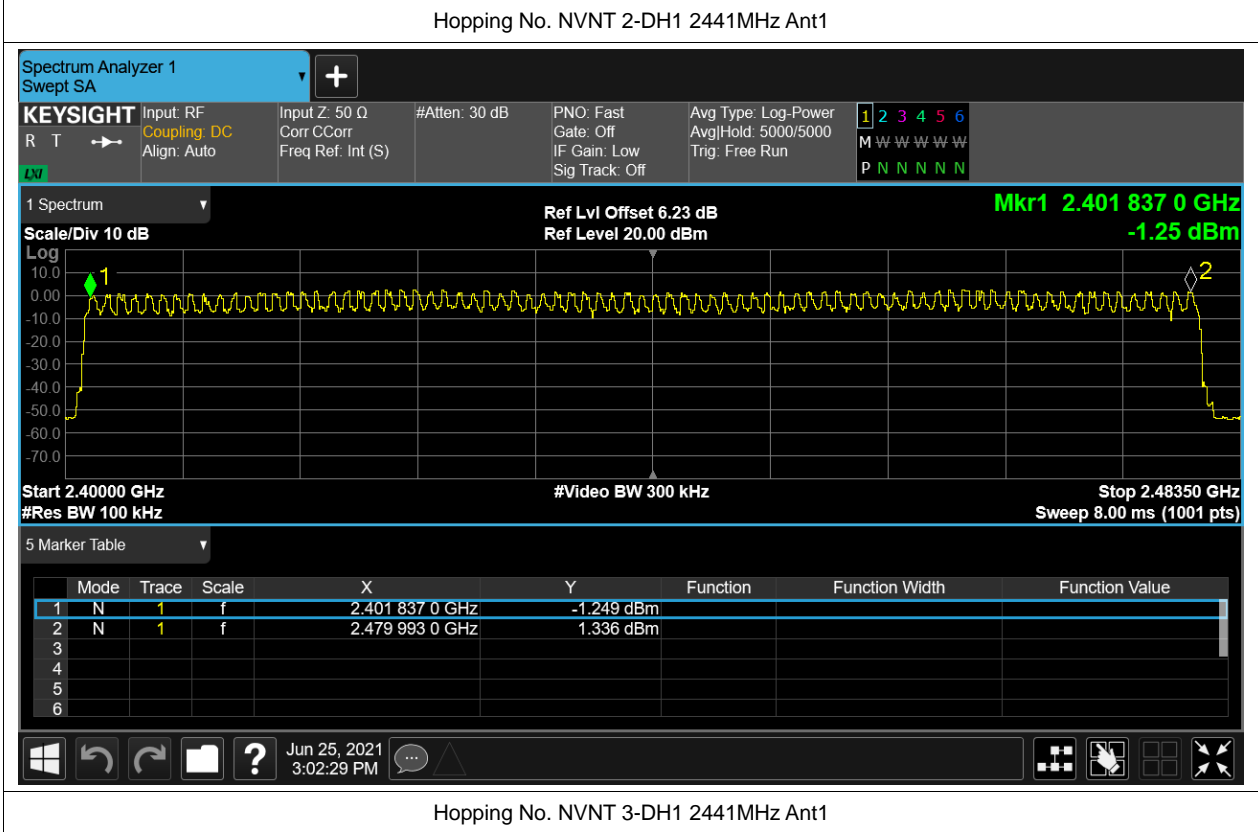
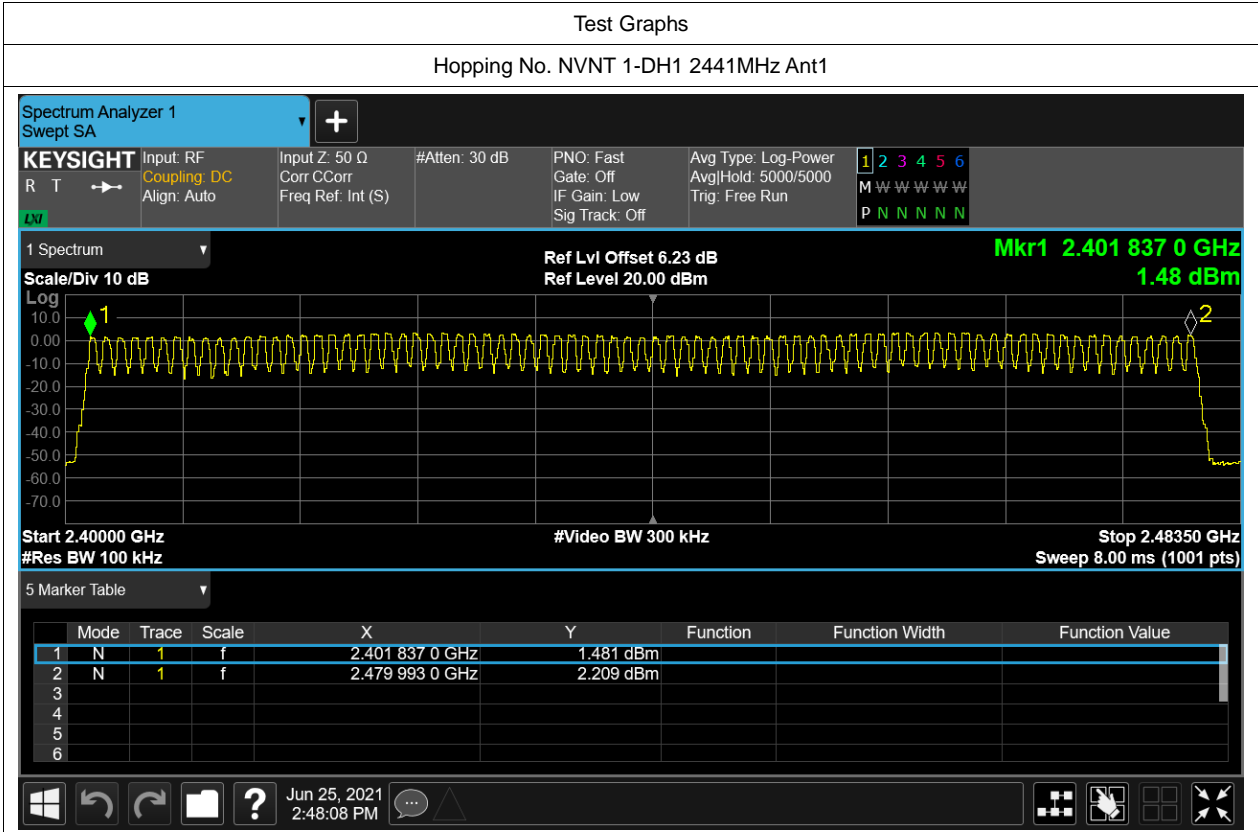


Tx. Spurious NVNT 3-DH1 2480MHz Ant1 Emission

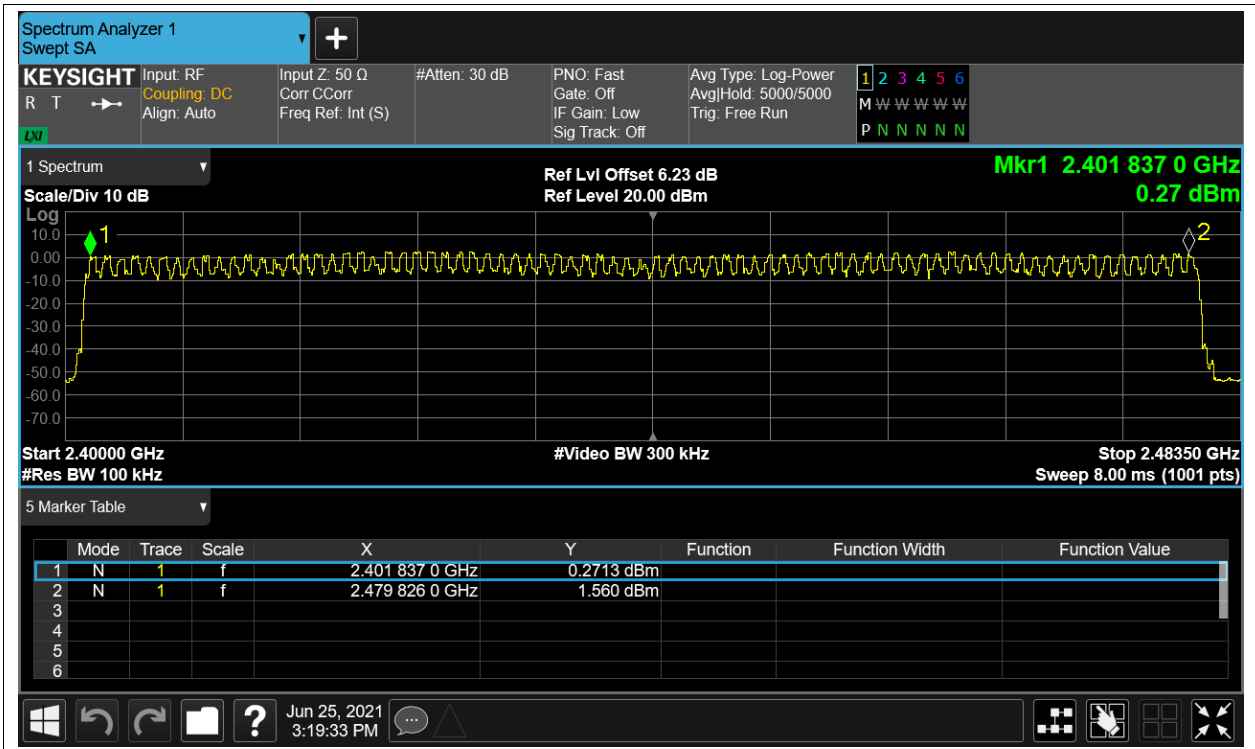


## Number of Hopping Channel

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

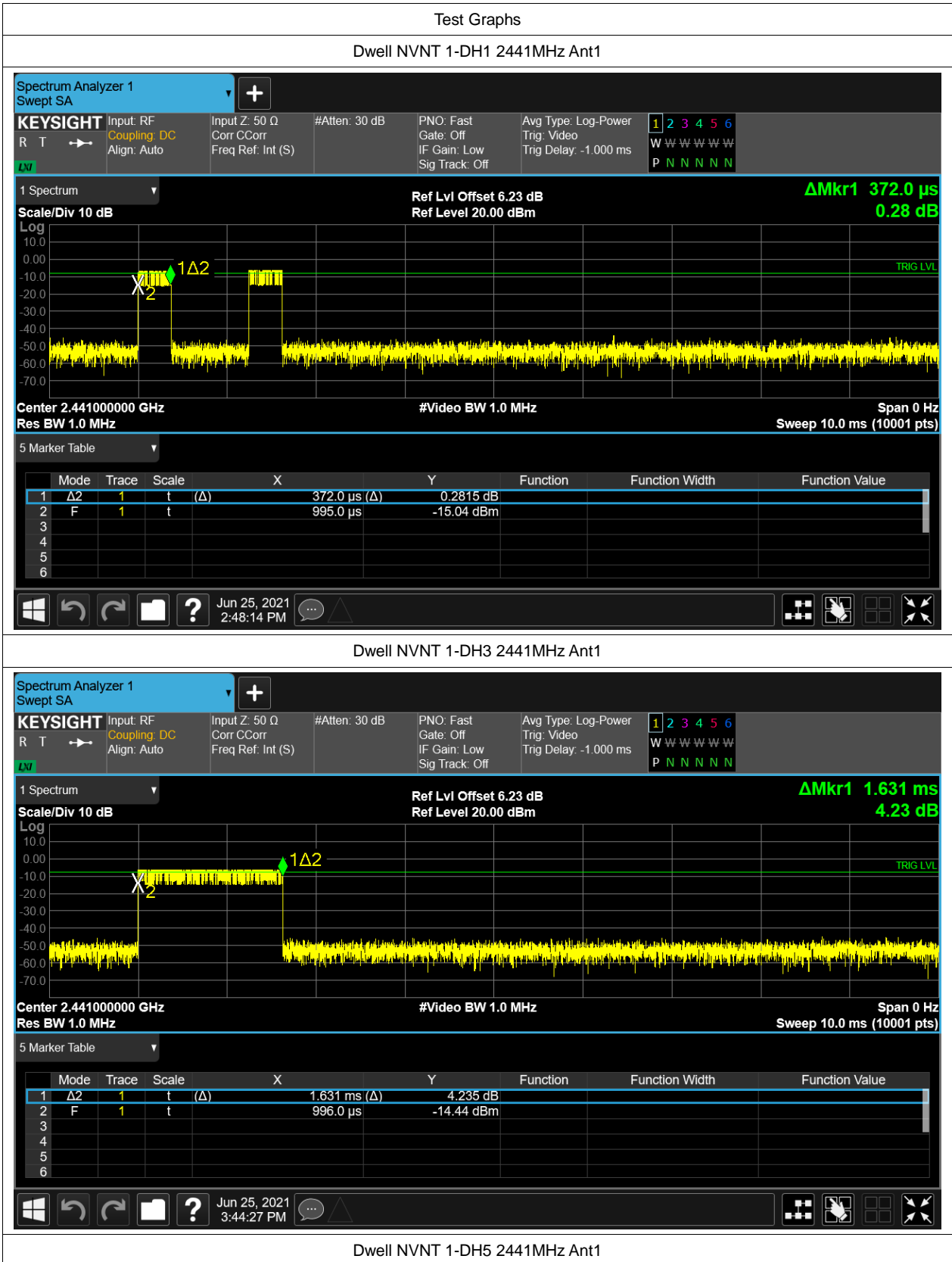


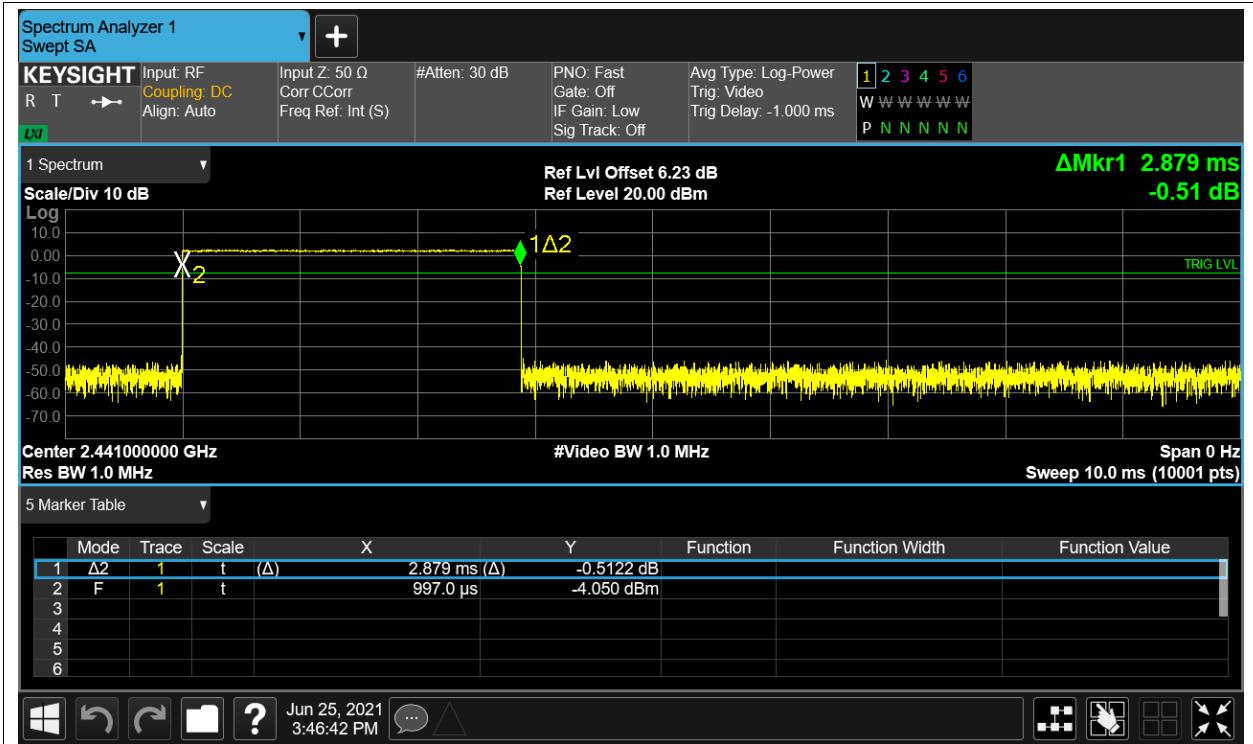
Hopping No. NVNT 3-DH1 2441MHz Ant1



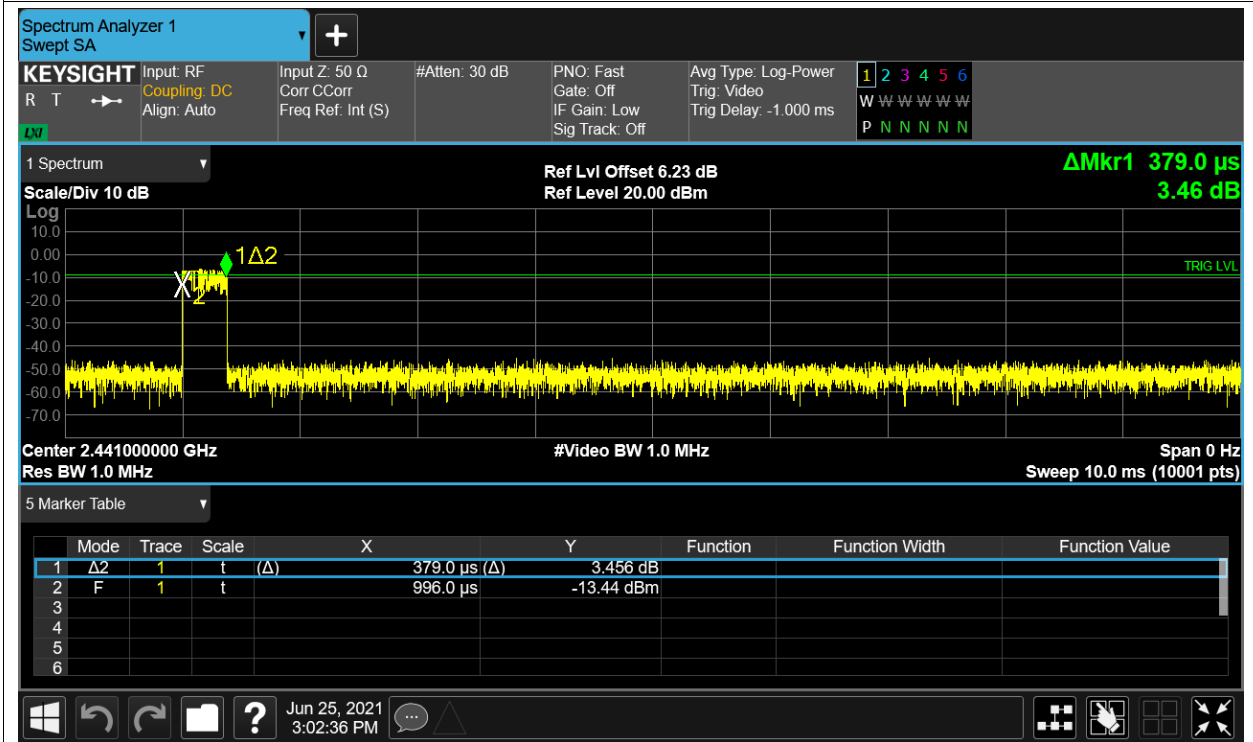
## Dwell Time

Condition	Mode	Frequency (MHz)	Antenna	Pulse Time (ms)	Total Dwell Time (ms)	Period Time (ms)	Limit (ms)	Verdict
NVNT	1-DH1	2441	Ant1	0.372	119.04	31600	400	Pass
NVNT	1-DH3	2441	Ant1	1.631	260.96	31600	400	Pass
NVNT	1-DH5	2441	Ant1	2.879	307.093	31600	400	Pass
NVNT	2-DH1	2441	Ant1	0.379	121.28	31600	400	Pass
NVNT	2-DH3	2441	Ant1	1.235	197.6	31600	400	Pass
NVNT	2-DH5	2441	Ant1	2.88	307.2	31600	400	Pass
NVNT	3-DH1	2441	Ant1	0.382	122.24	31600	400	Pass
NVNT	3-DH3	2441	Ant1	1.634	261.44	31600	400	Pass
NVNT	3-DH5	2441	Ant1	2.884	307.627	31600	400	Pass



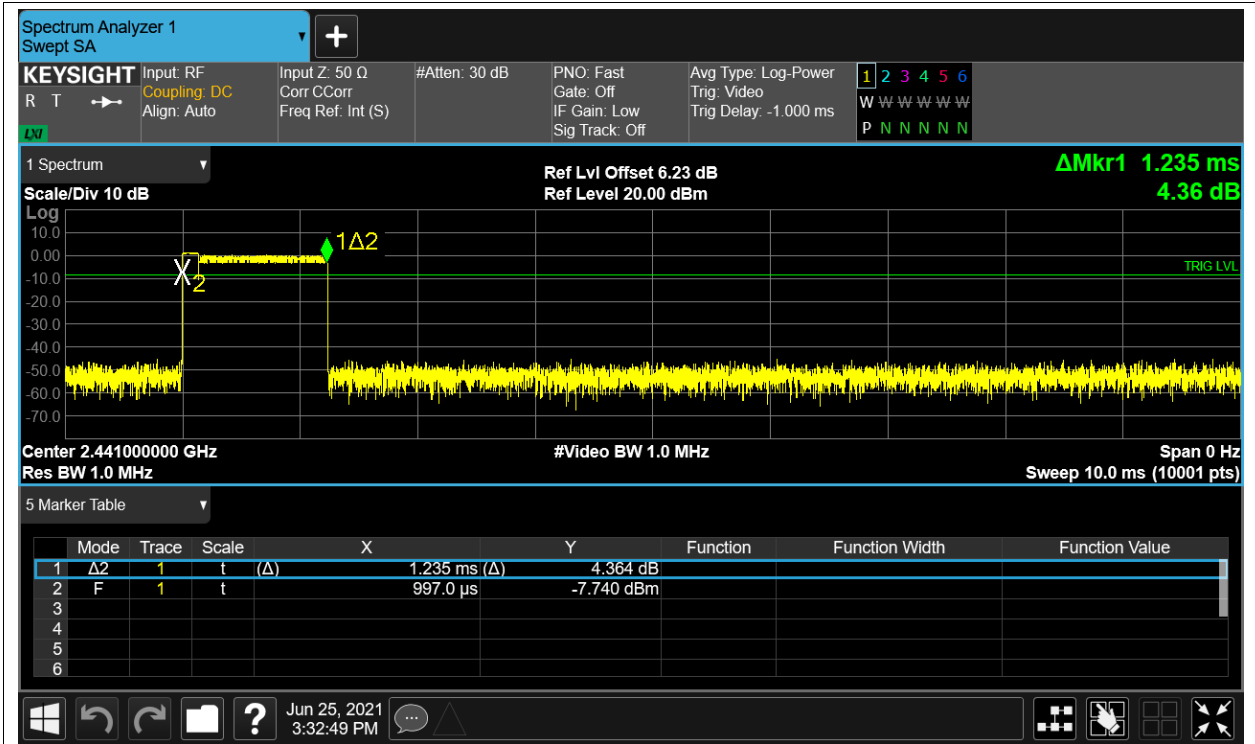


Dwell NVNT 2-DH1 2441MHz Ant1



Dwell NVNT 2-DH3 2441MHz Ant1

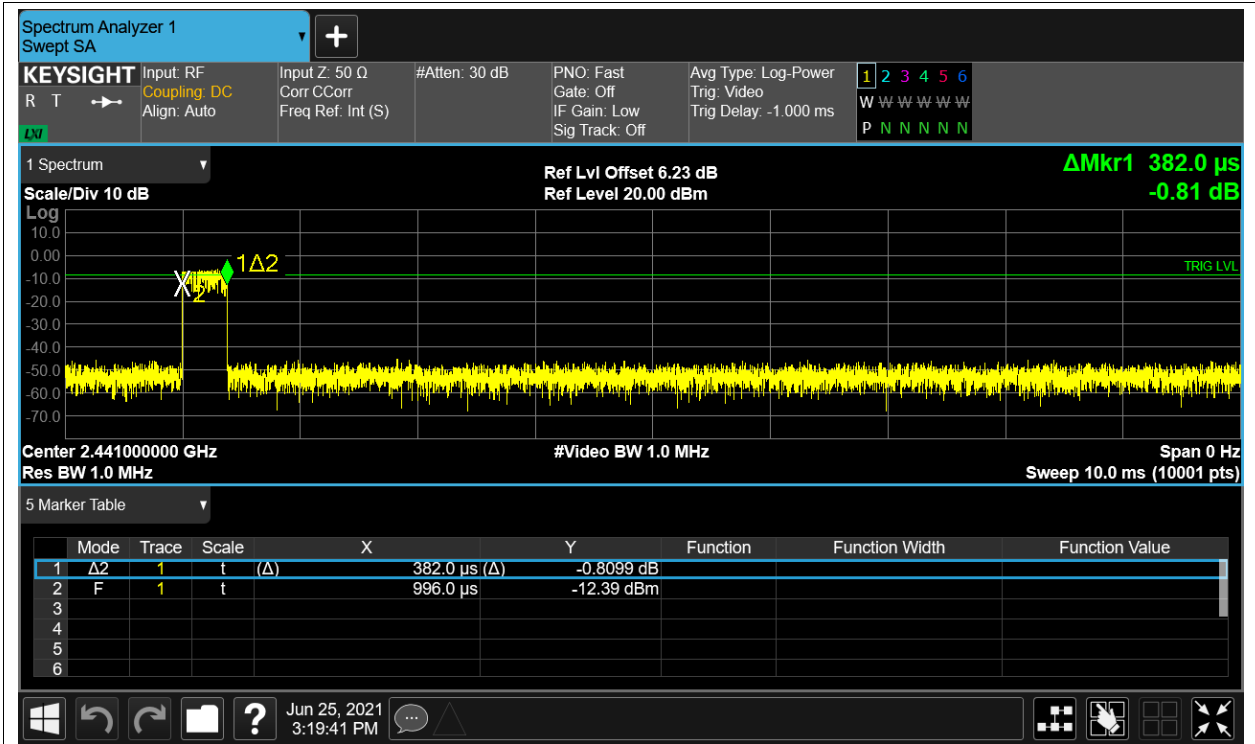




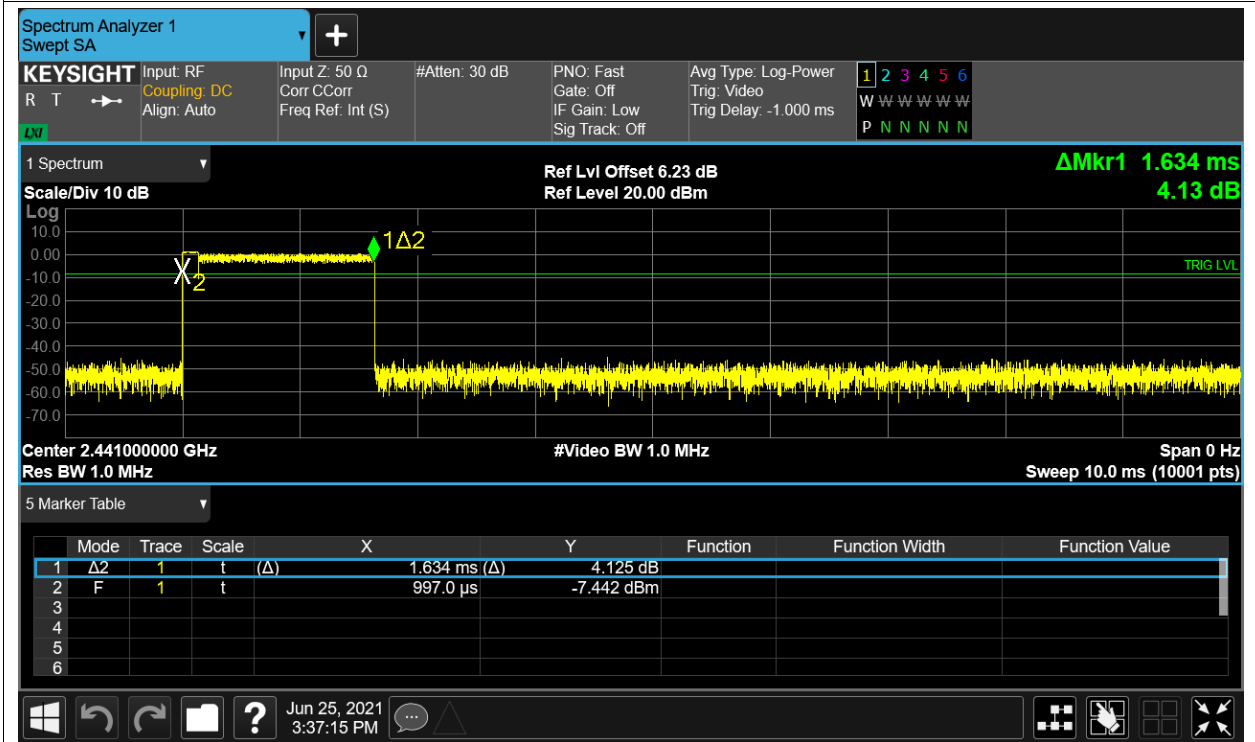
Dwell NVNT 2-DH5 2441MHz Ant1



Dwell NVNT 3-DH1 2441MHz Ant1



Dwell NVNT 3-DH3 2441MHz Ant1



Dwell NVNT 3-DH5 2441MHz Ant1

