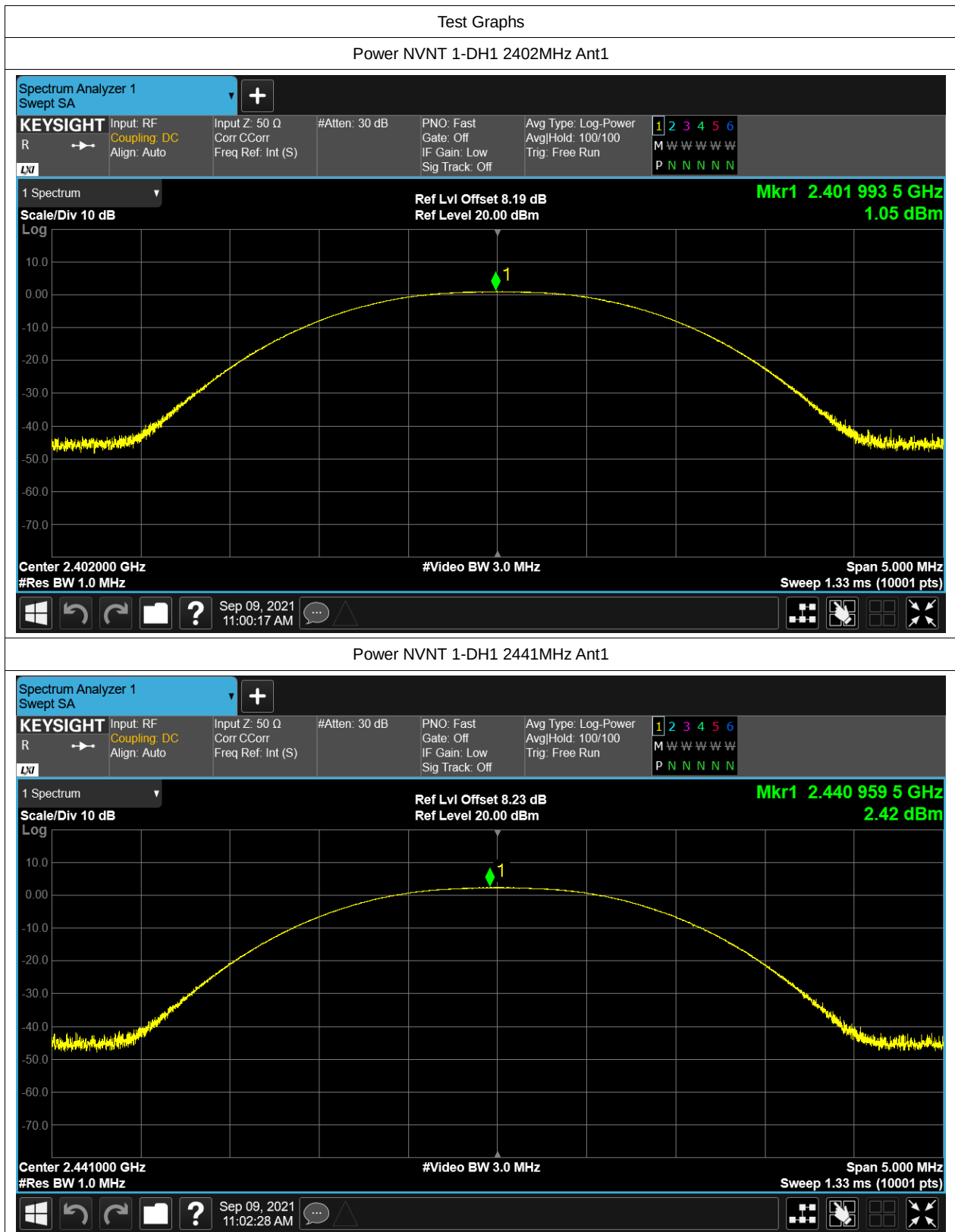
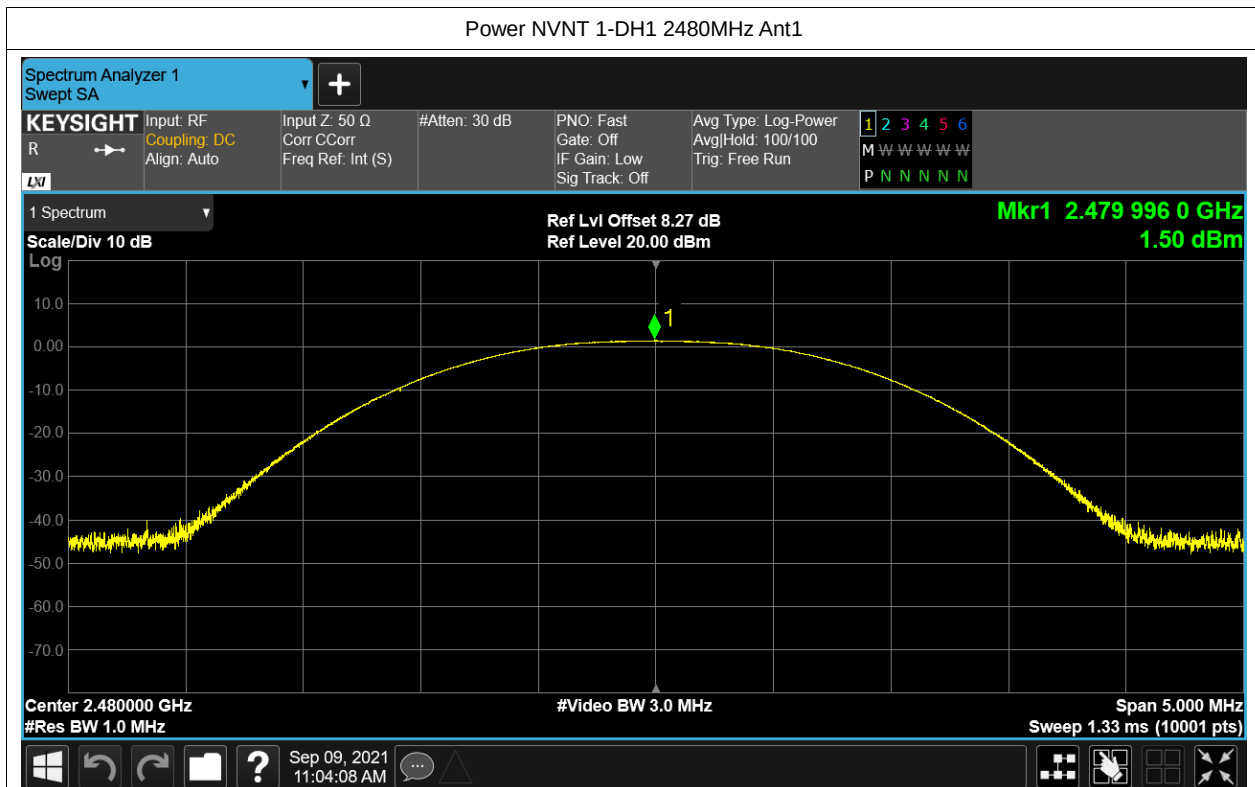


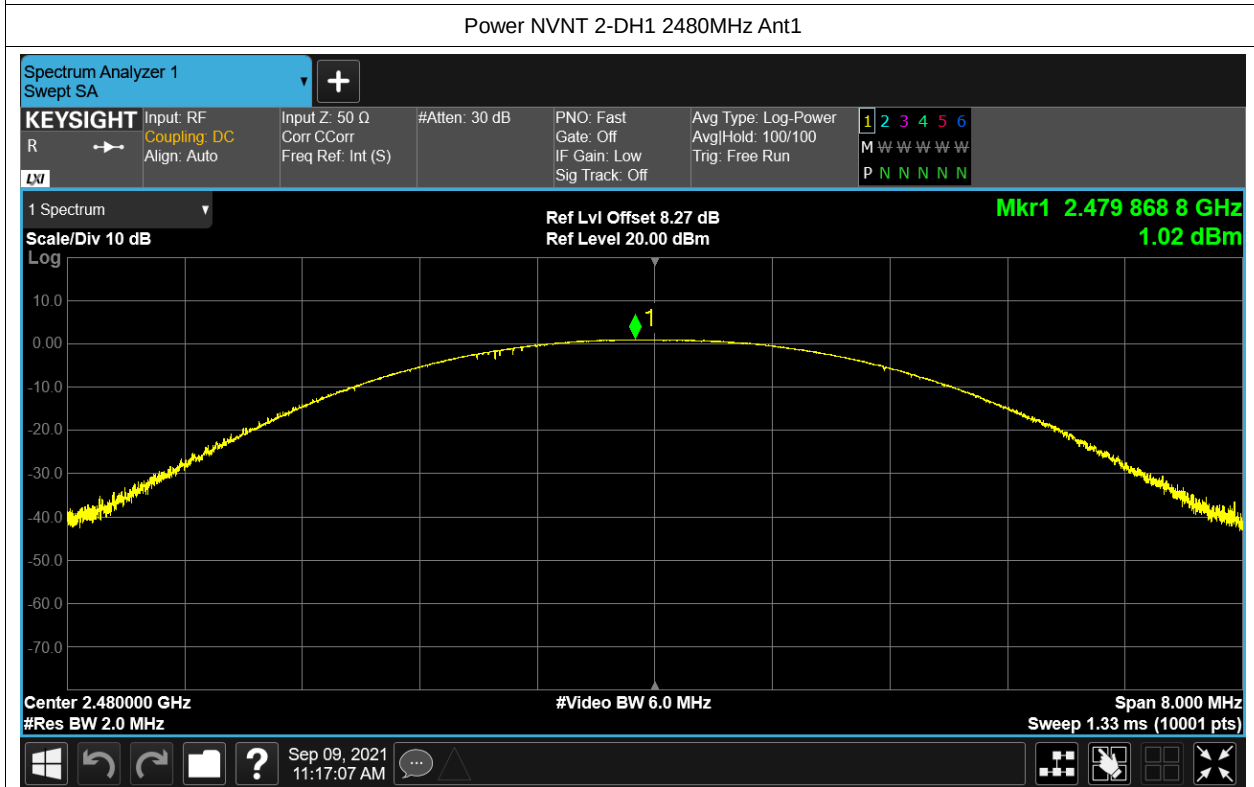
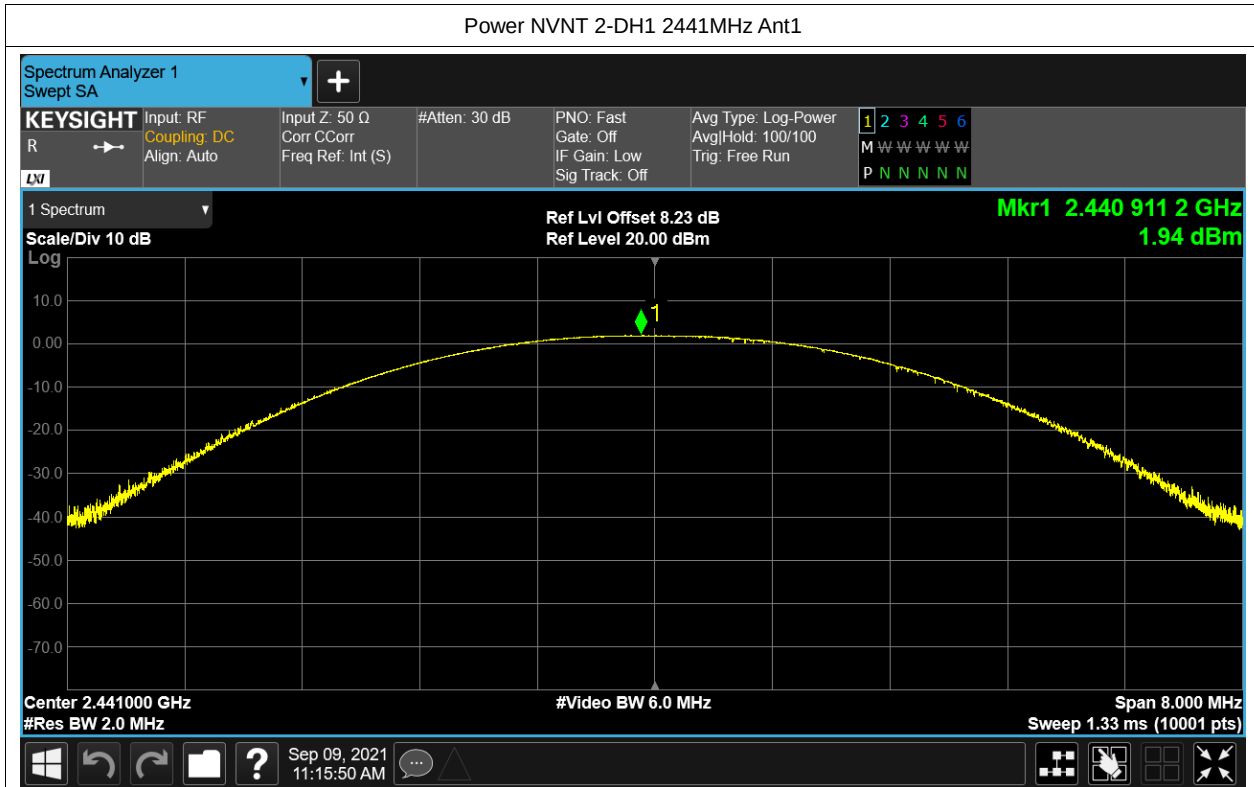
Test Data

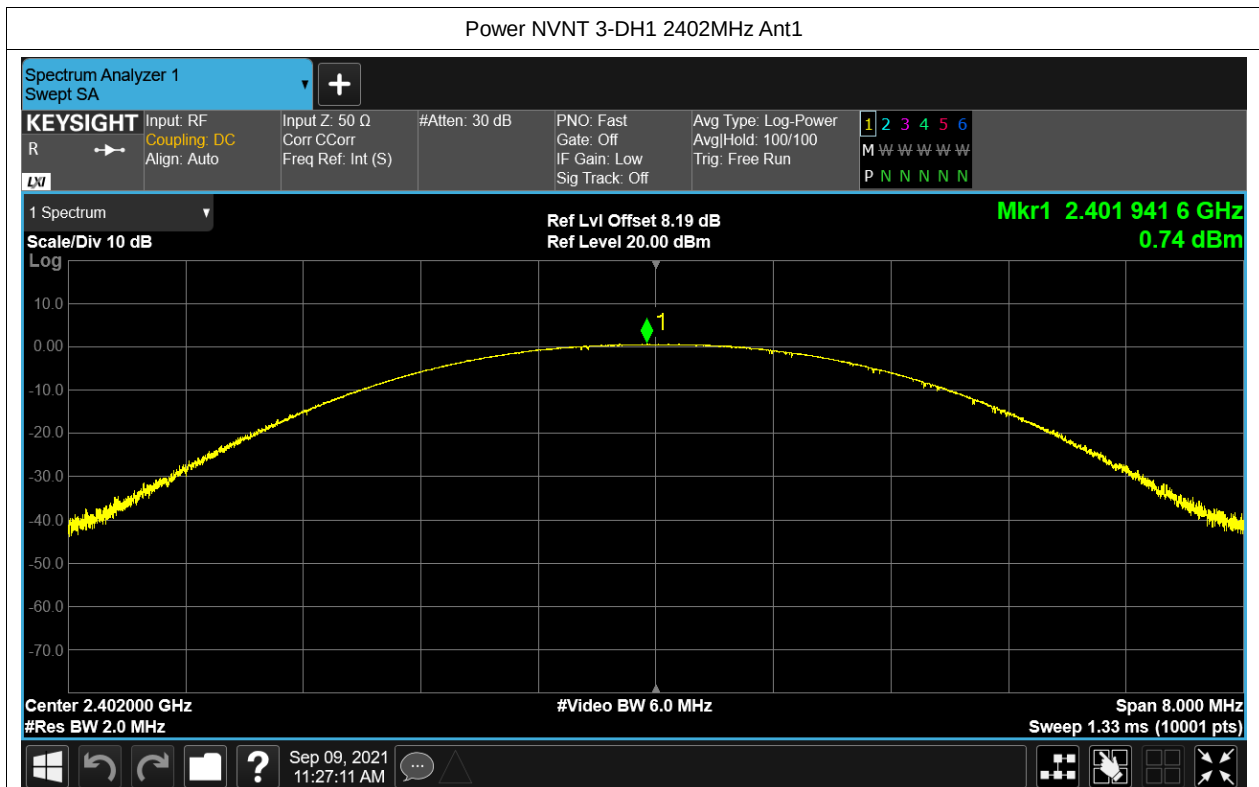
Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	1-DH1	2402	Ant1	1.049	0	1.049	30	Pass
NVNT	1-DH1	2441	Ant1	2.423	0	2.423	30	Pass
NVNT	1-DH1	2480	Ant1	1.496	0	1.496	30	Pass
NVNT	2-DH1	2402	Ant1	0.608	0	0.608	21	Pass
NVNT	2-DH1	2441	Ant1	1.944	0	1.944	21	Pass
NVNT	2-DH1	2480	Ant1	1.022	0	1.022	21	Pass
NVNT	3-DH1	2402	Ant1	0.738	0	0.738	21	Pass
NVNT	3-DH1	2441	Ant1	2.126	0	2.126	21	Pass
NVNT	3-DH1	2480	Ant1	1.166	0	1.166	21	Pass









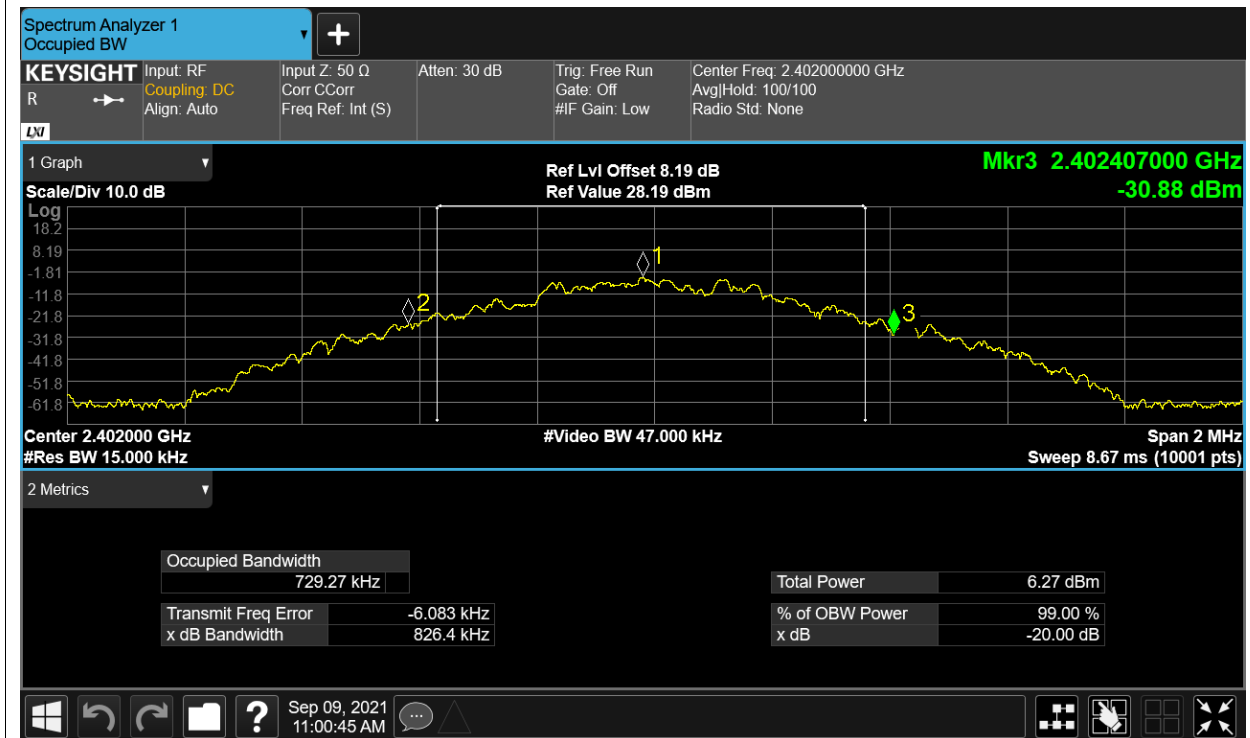


-20dB Bandwidth

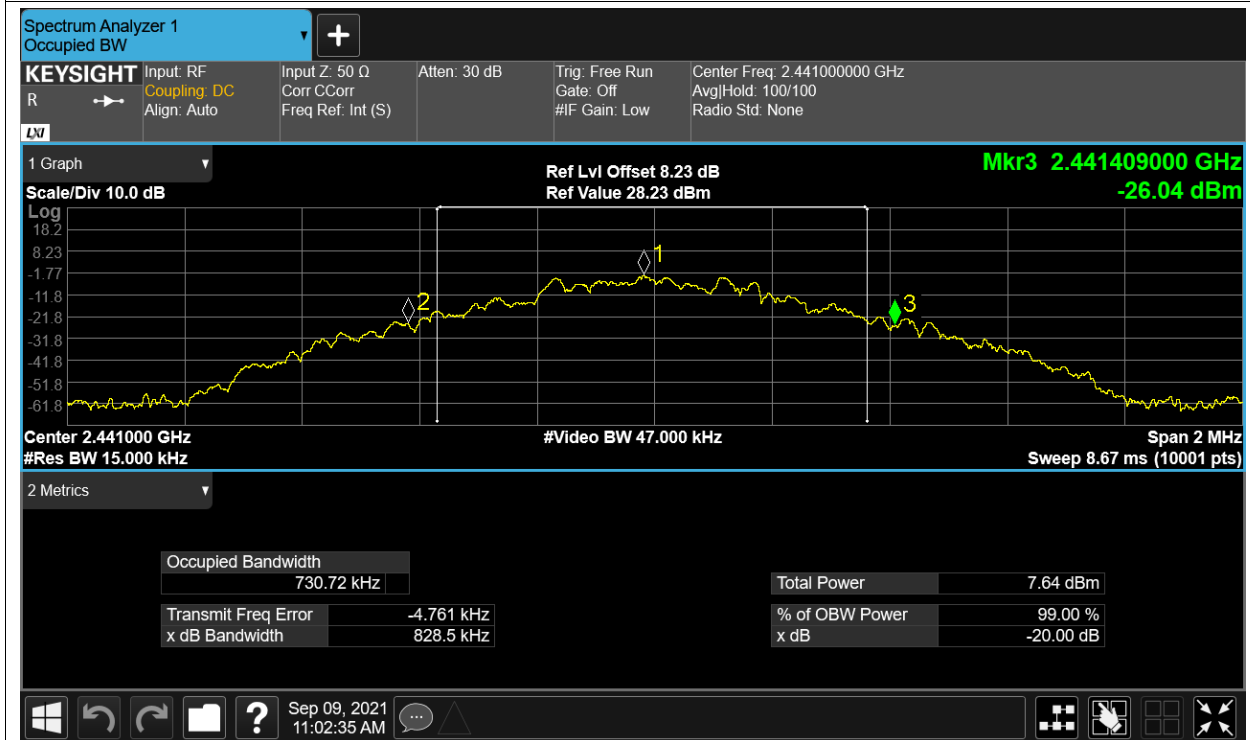
Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)	Limit -20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH1	2402	Ant1	0.826	Within authorization band	Pass
NVNT	1-DH1	2441	Ant1	0.828	Within authorization band	Pass
NVNT	1-DH1	2480	Ant1	0.854	Within authorization band	Pass
NVNT	2-DH1	2402	Ant1	1.226	Within authorization band	Pass
NVNT	2-DH1	2441	Ant1	1.232	Within authorization band	Pass
NVNT	2-DH1	2480	Ant1	1.231	Within authorization band	Pass
NVNT	3-DH1	2402	Ant1	1.204	Within authorization band	Pass
NVNT	3-DH1	2441	Ant1	1.201	Within authorization band	Pass
NVNT	3-DH1	2480	Ant1	1.205	Within authorization band	Pass

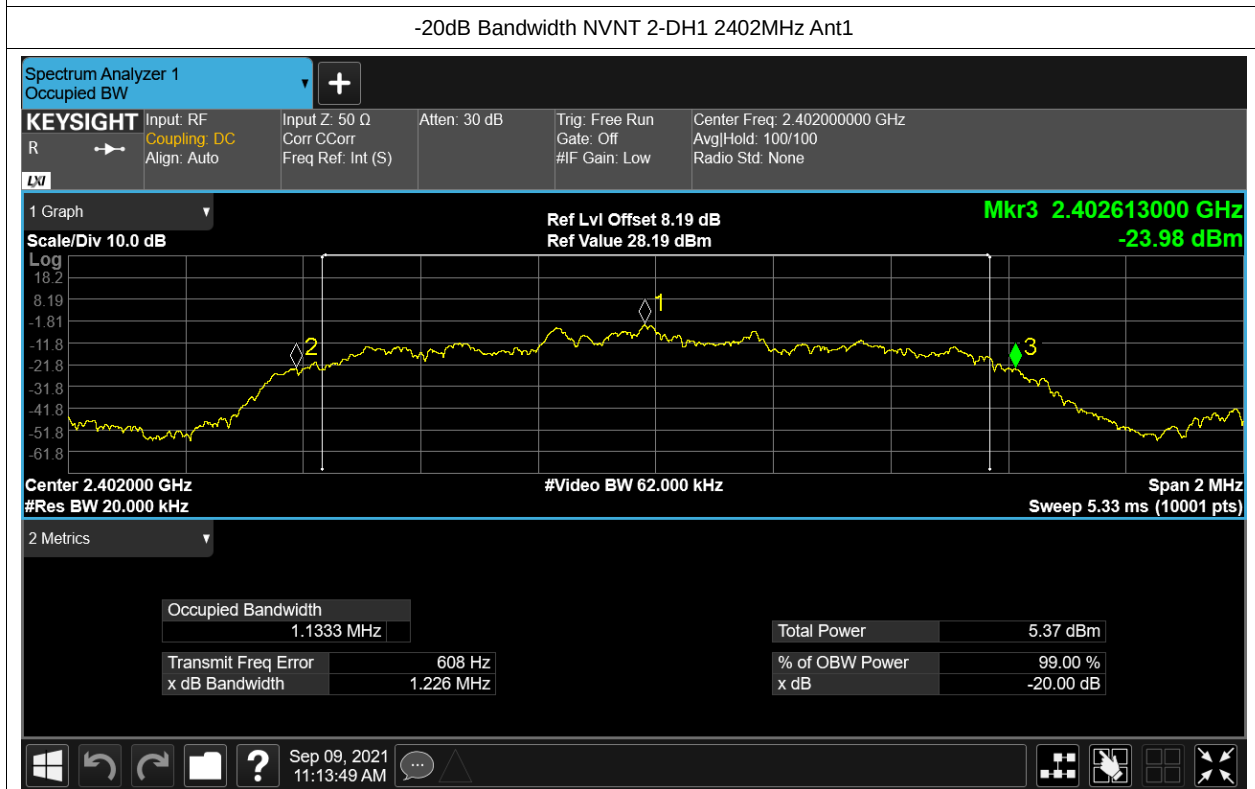
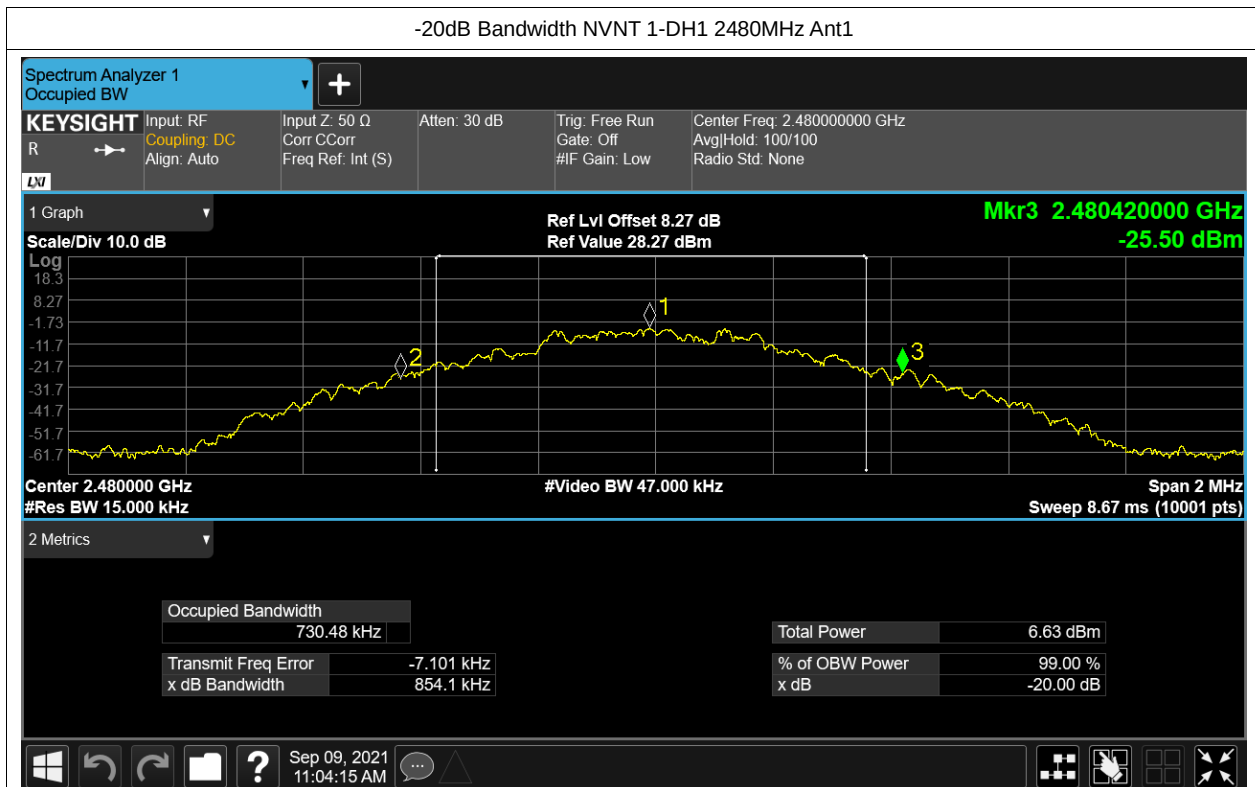
Test Graphs

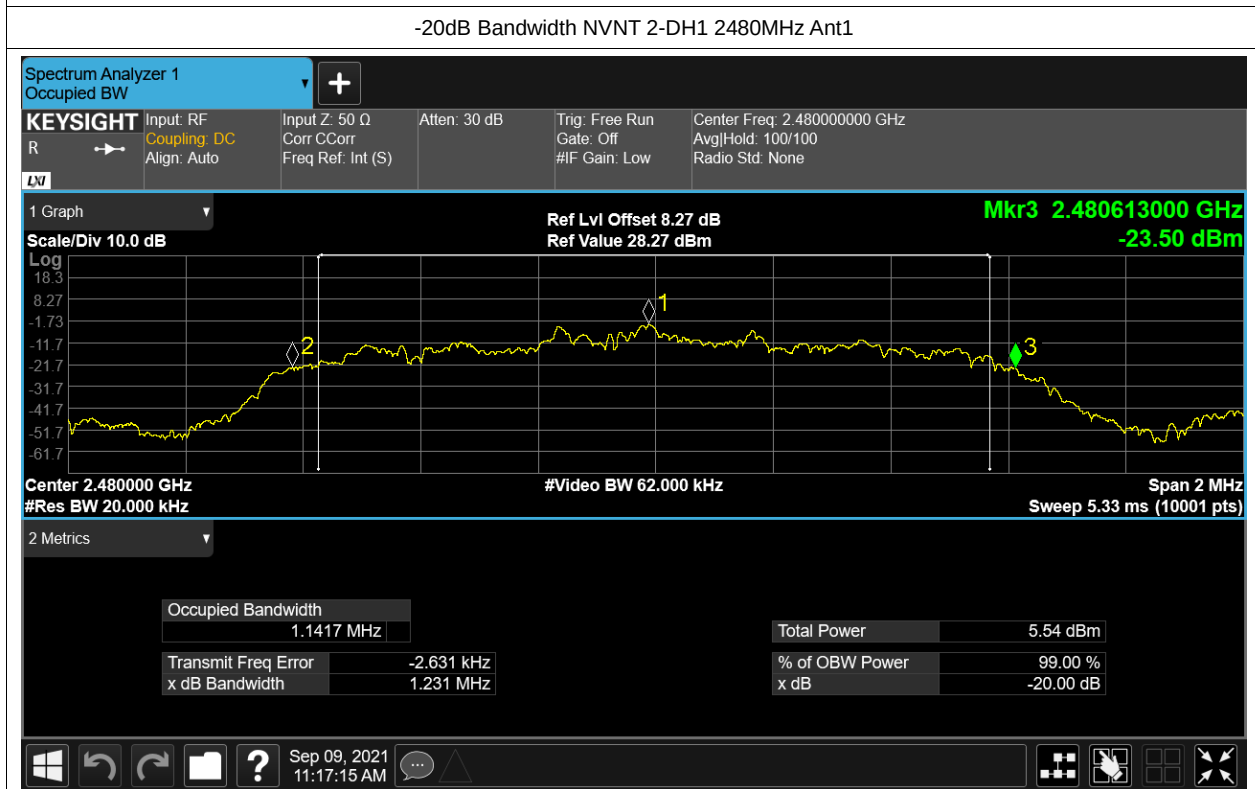
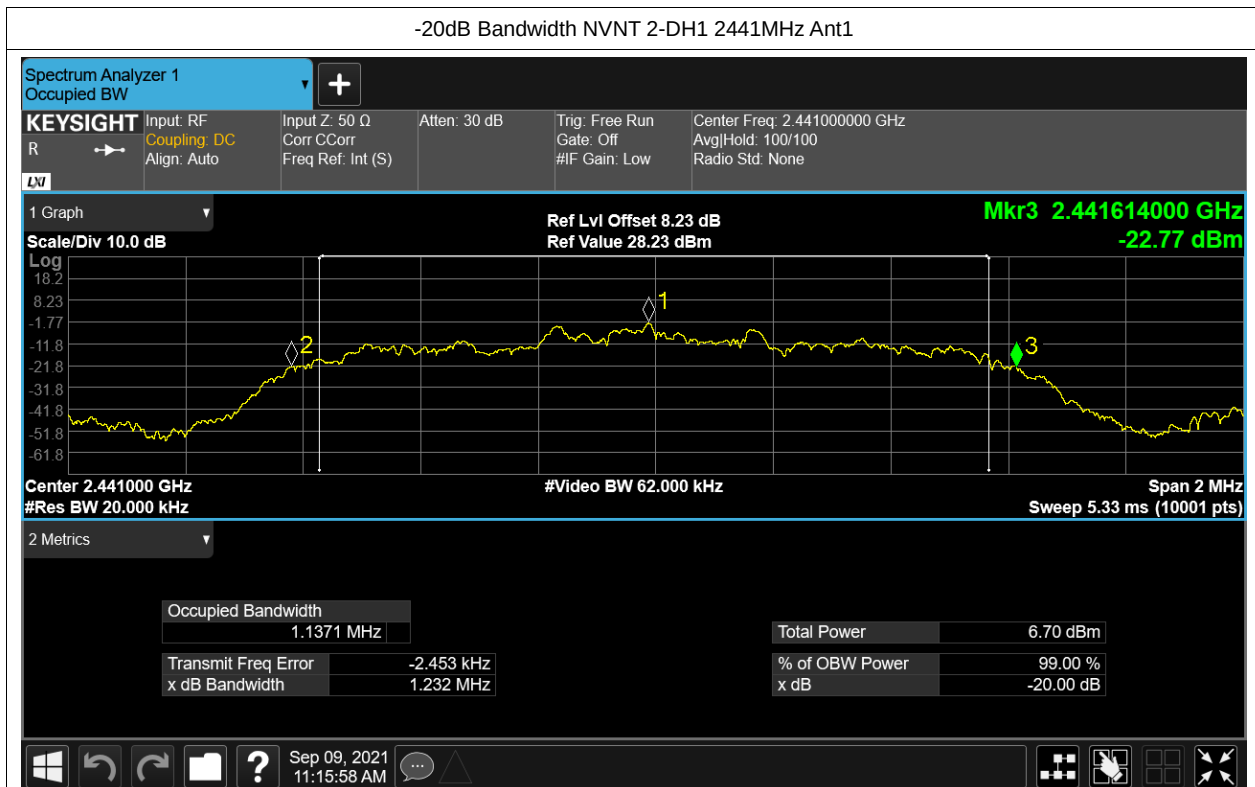
-20dB Bandwidth NVNT 1-DH1 2402MHz Ant1

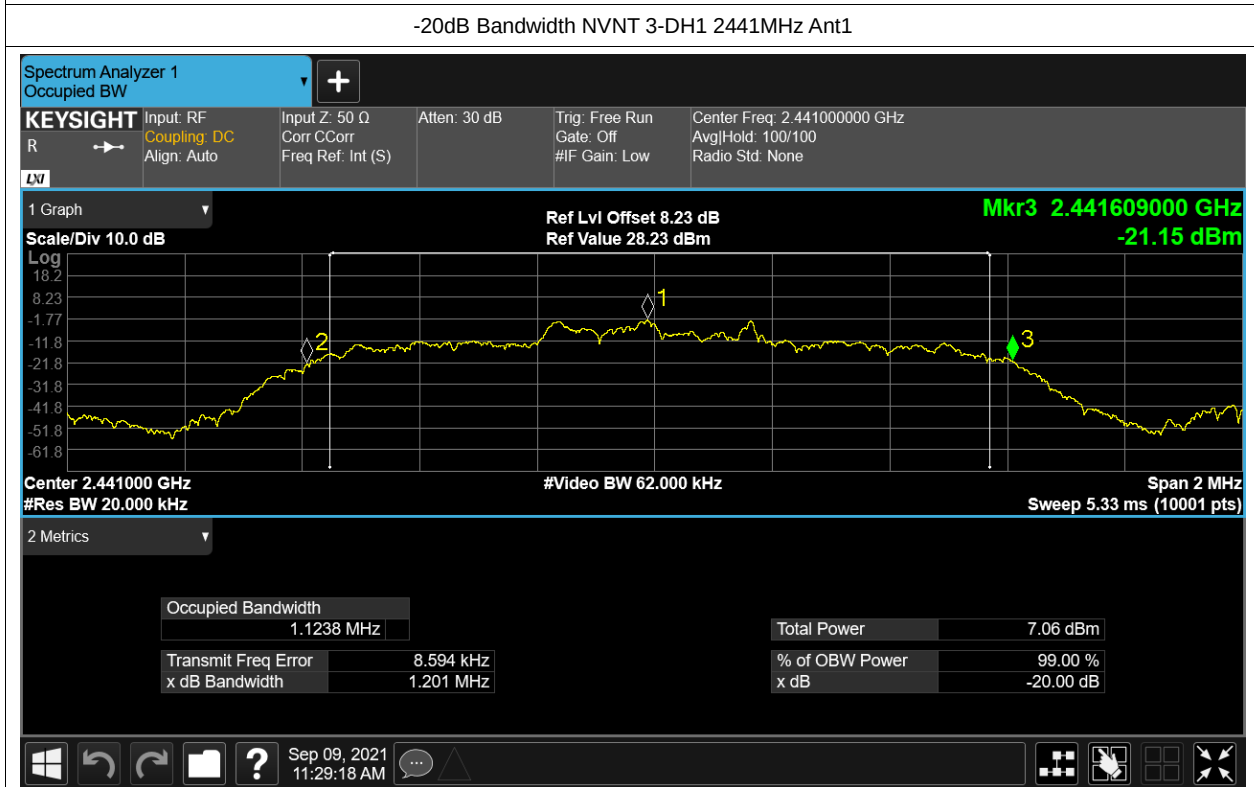
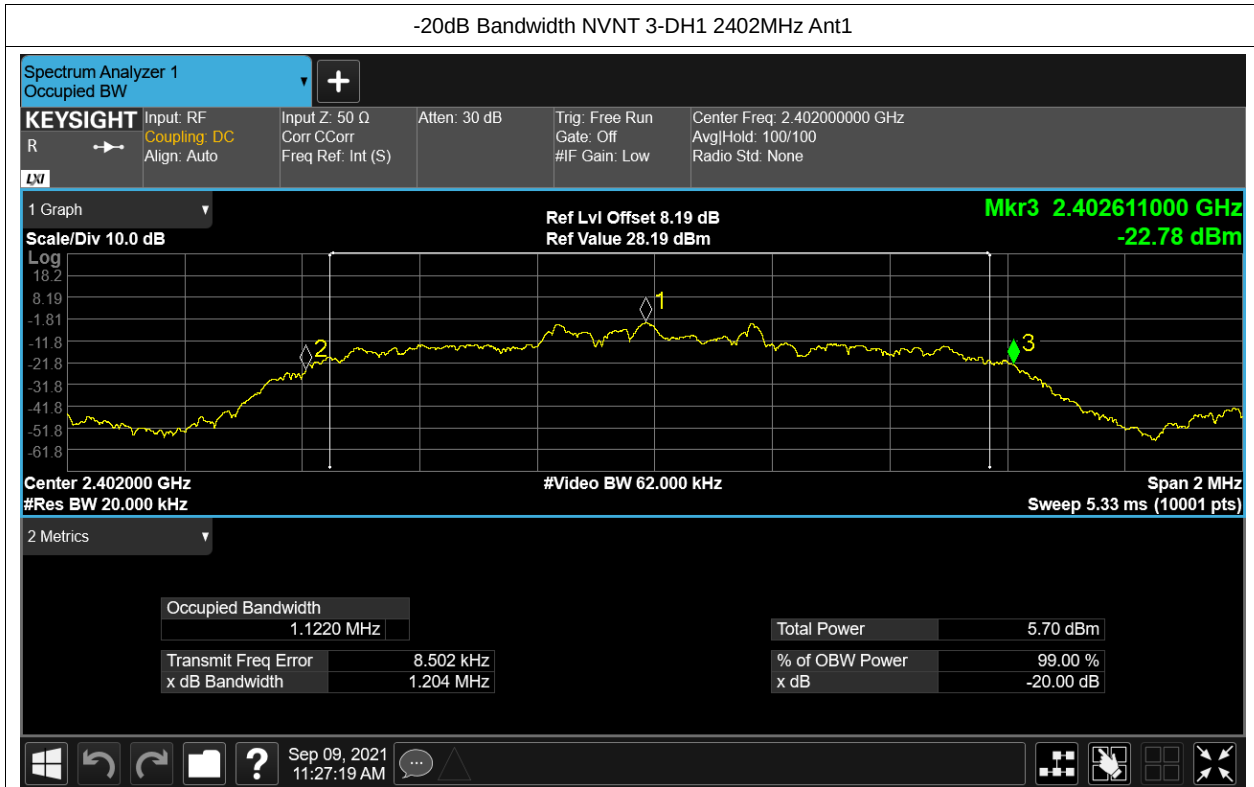


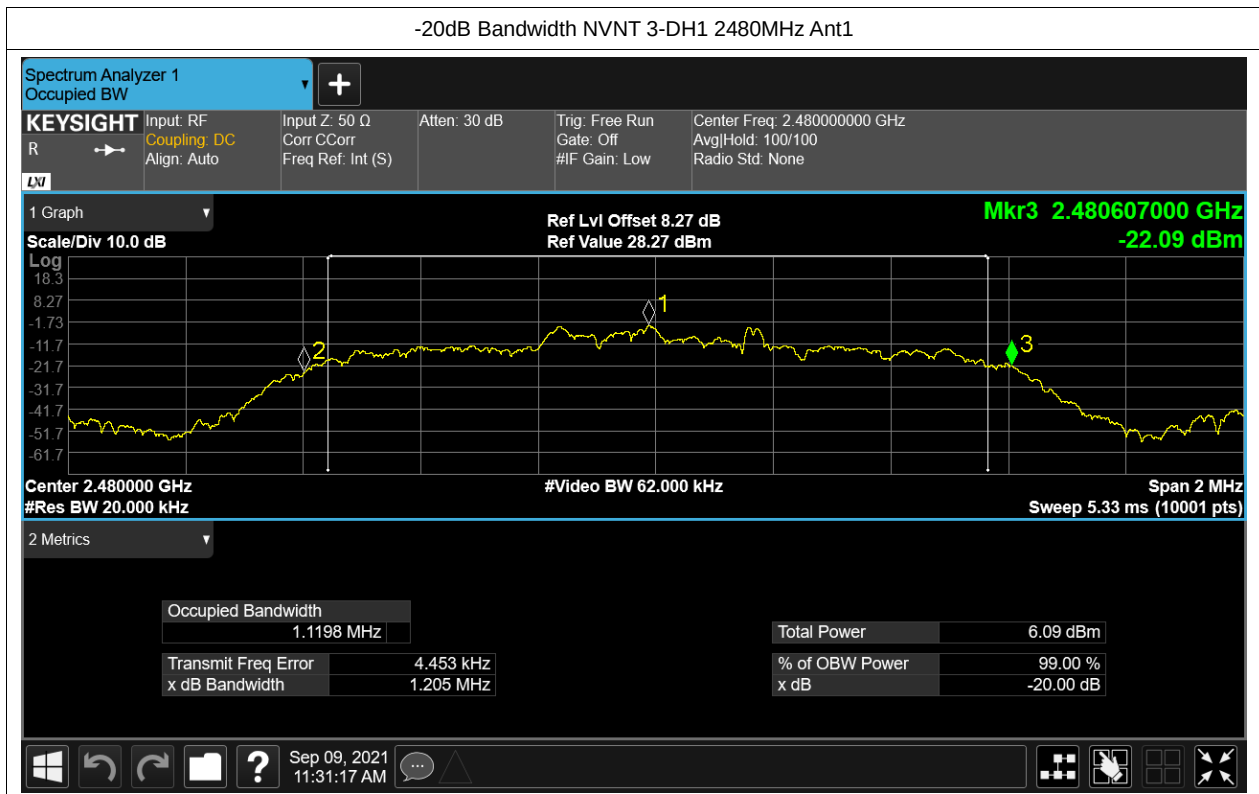
-20dB Bandwidth NVNT 1-DH1 2441MHz Ant1









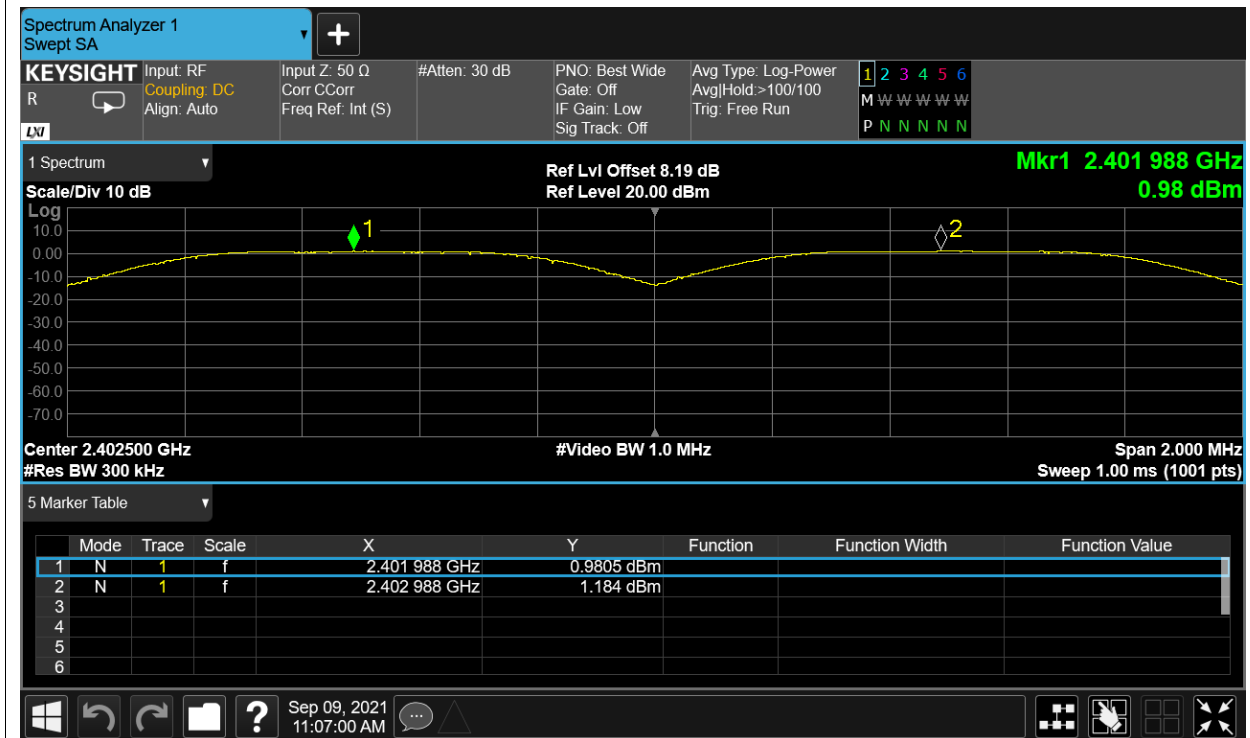


Carrier Frequencies Separation

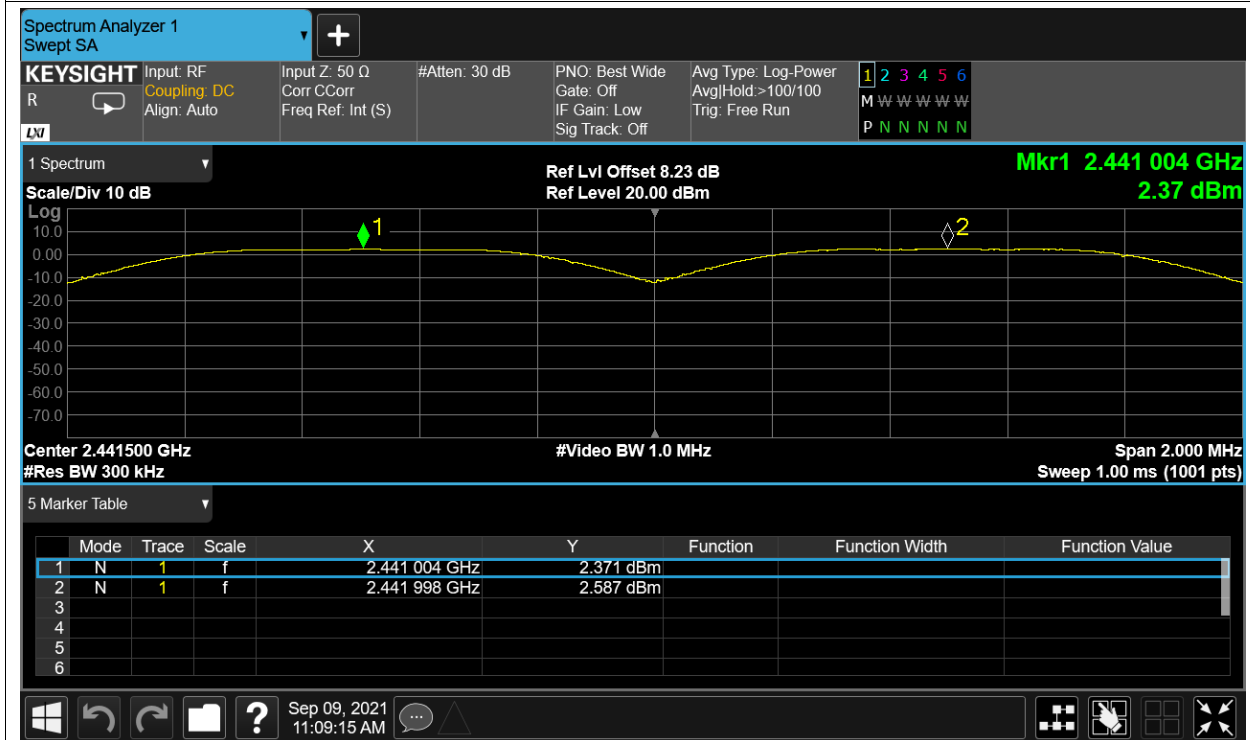
Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH1	Ant1	2401.988	2402.988	1	0.826	Pass
NVNT	1-DH1	Ant1	2441.004	2441.998	0.994	0.828	Pass
NVNT	1-DH1	Ant1	2479.004	2479.988	0.984	0.854	Pass
NVNT	2-DH1	Ant1	2402.152	2403.154	1.002	0.817	Pass
NVNT	2-DH1	Ant1	2441.166	2442.156	0.99	0.821	Pass
NVNT	2-DH1	Ant1	2478.83	2479.85	1.02	0.821	Pass
NVNT	3-DH1	Ant1	2402.156	2403.166	1.01	0.803	Pass
NVNT	3-DH1	Ant1	2440.84	2442.17	1.33	0.801	Pass
NVNT	3-DH1	Ant1	2478.84	2479.844	1.004	0.803	Pass

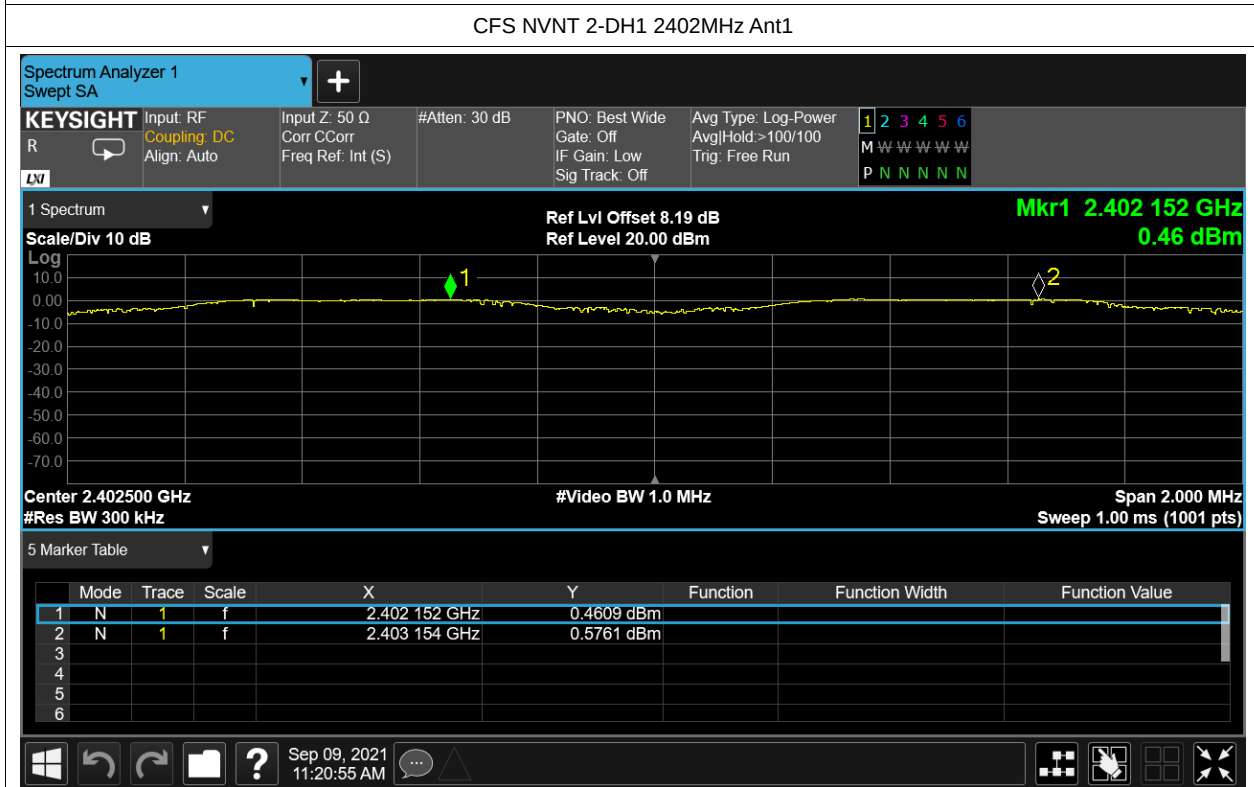
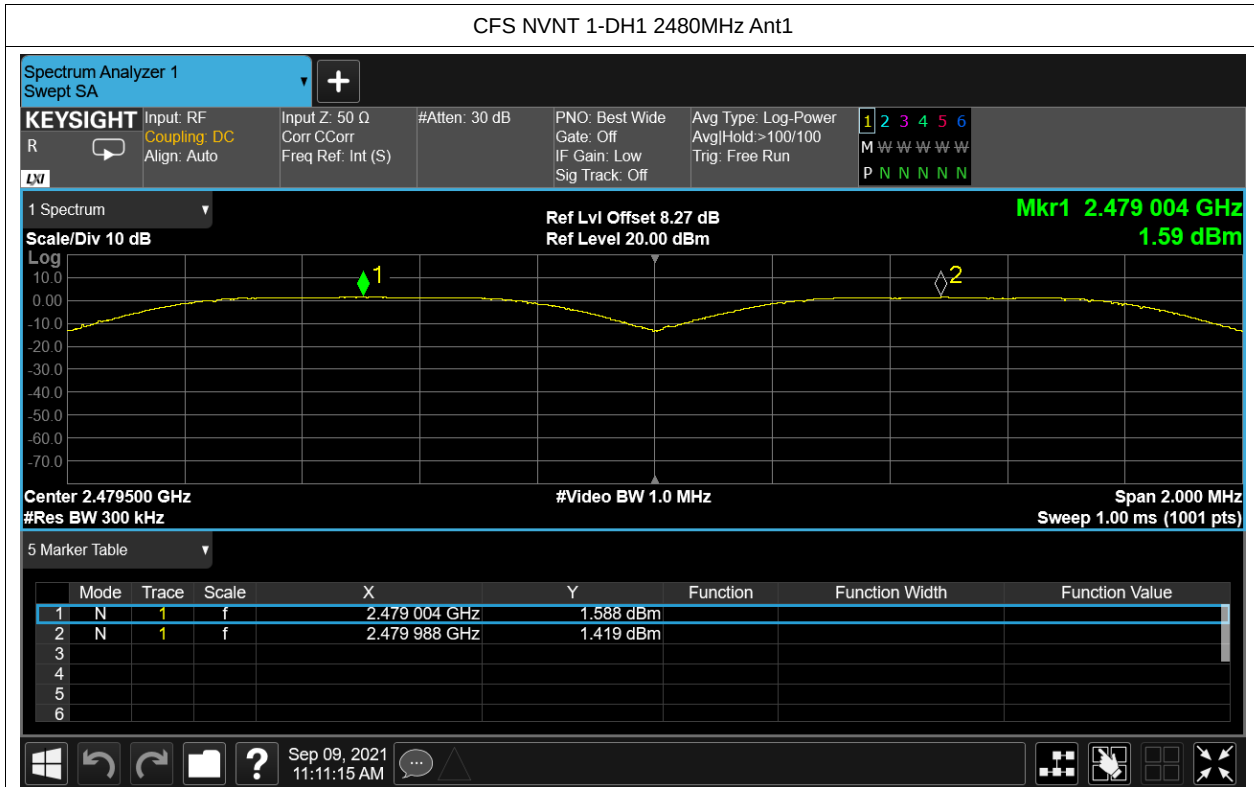
Test Graphs

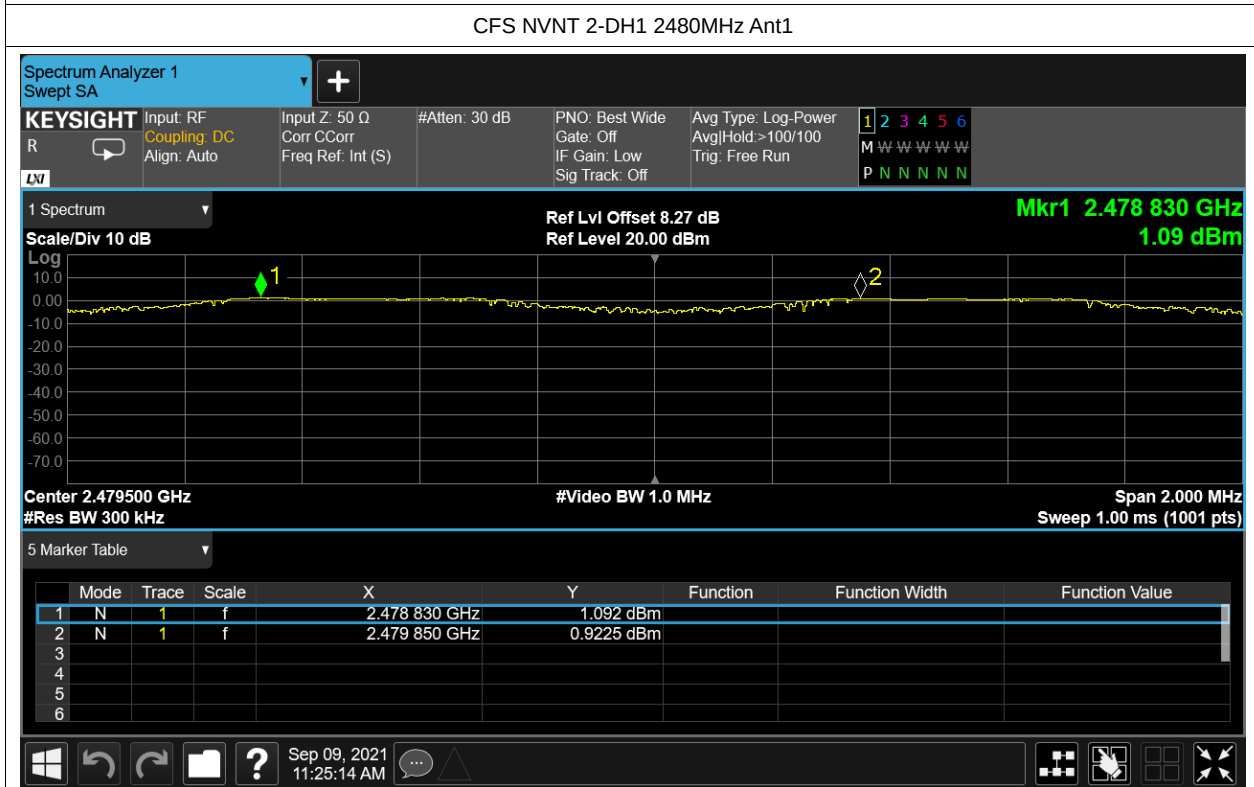
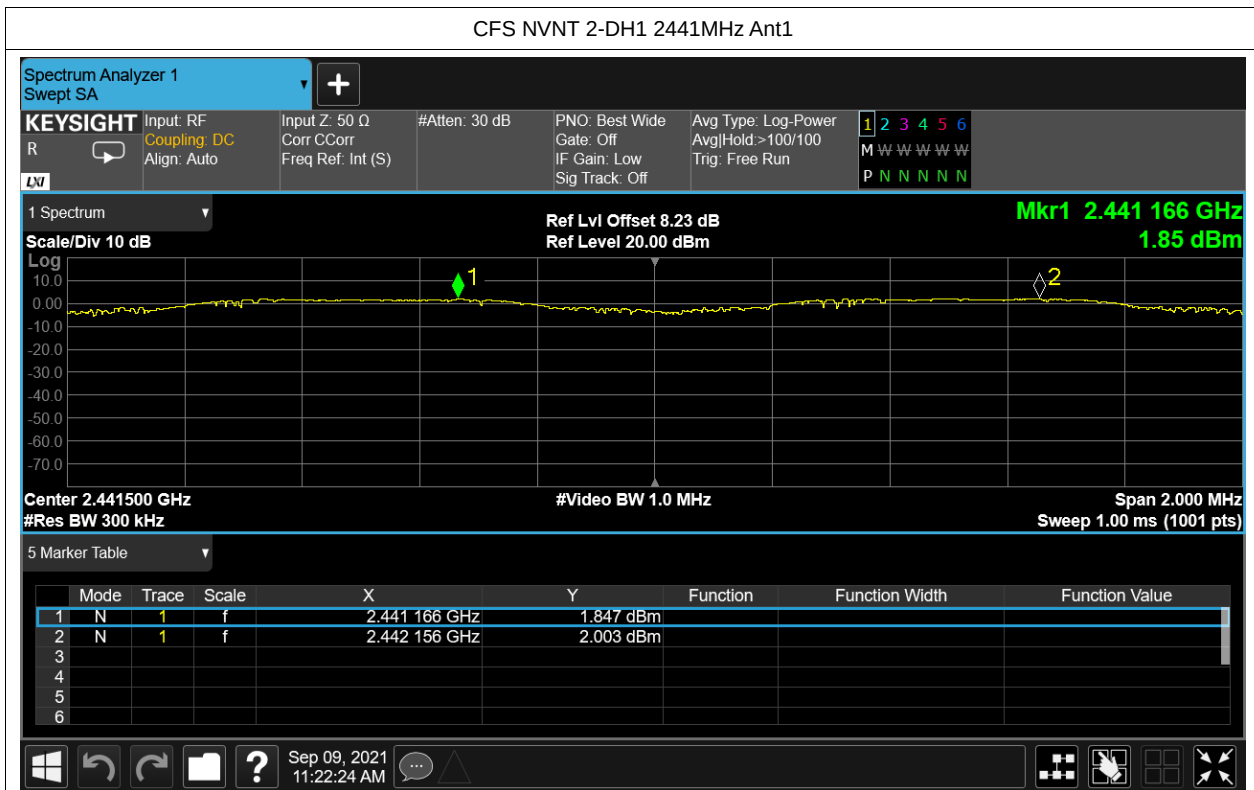
CFS NVNT 1-DH1 2402MHz Ant1

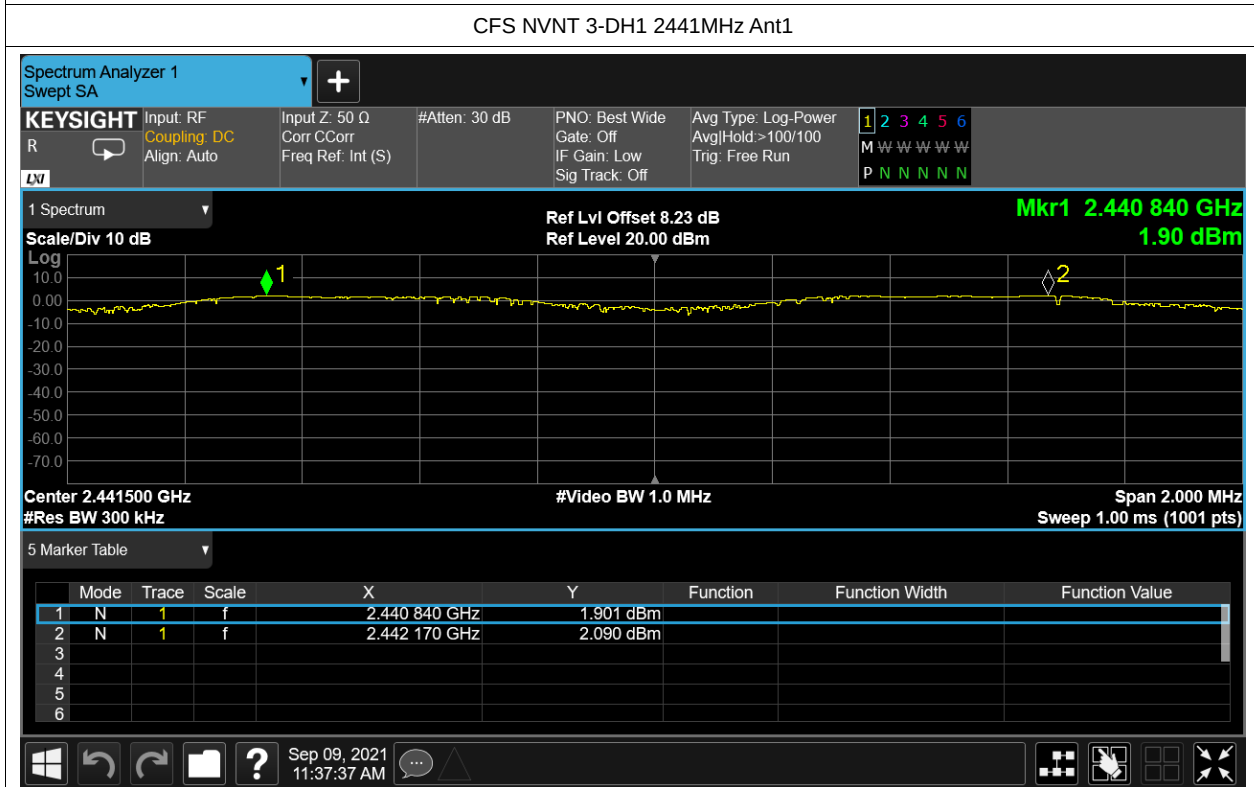
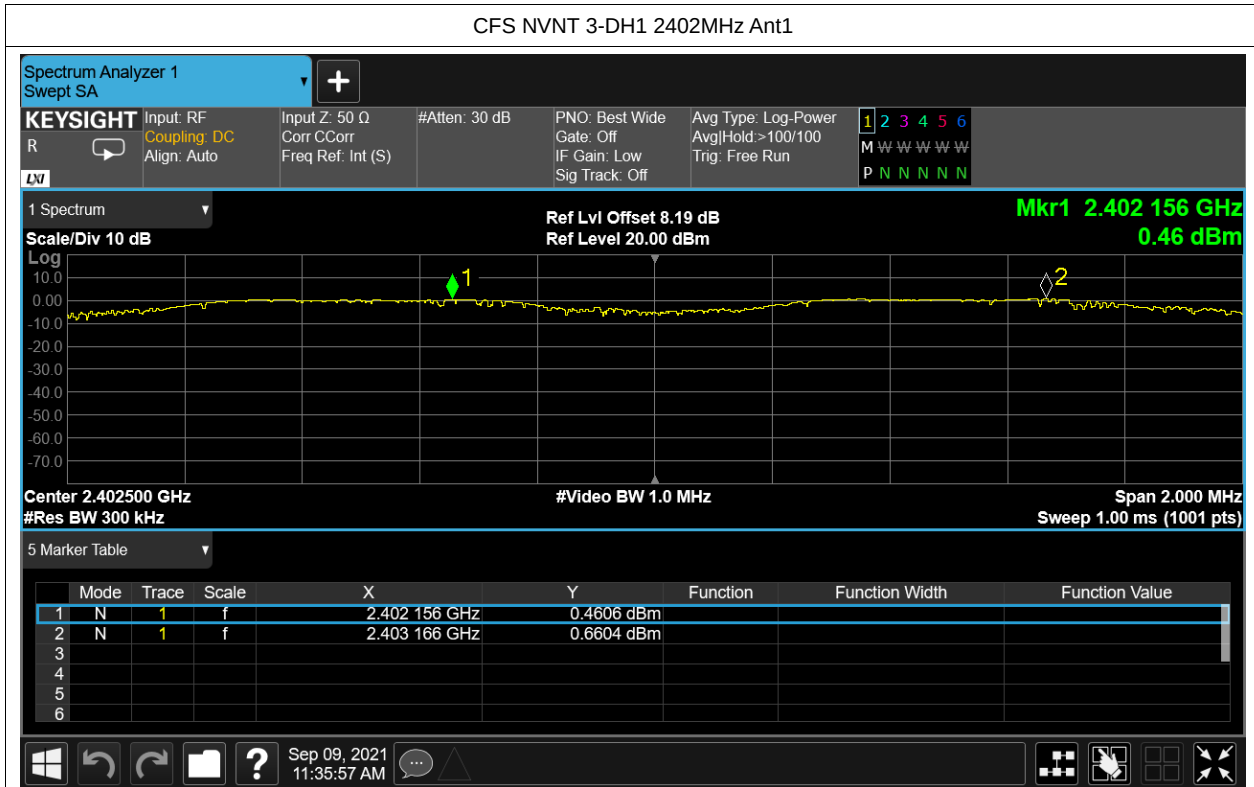


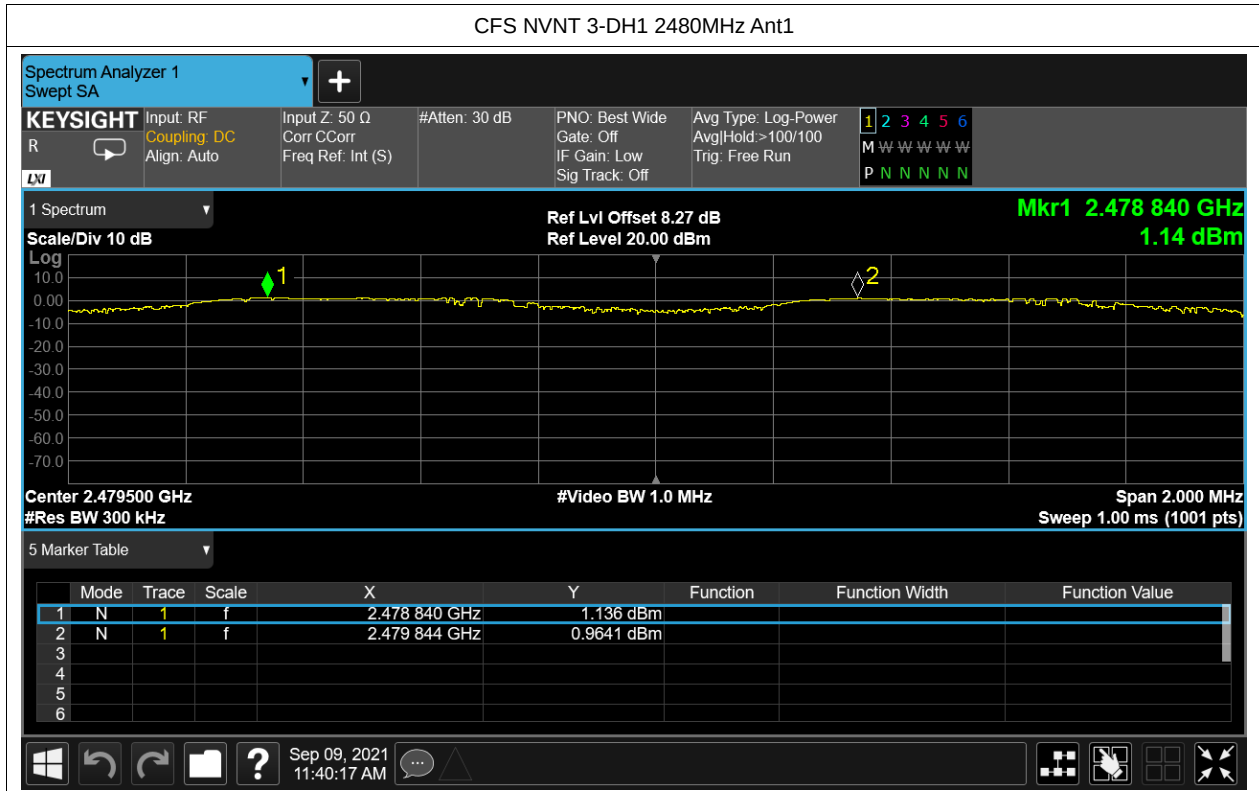
CFS NVNT 1-DH1 2441MHz Ant1





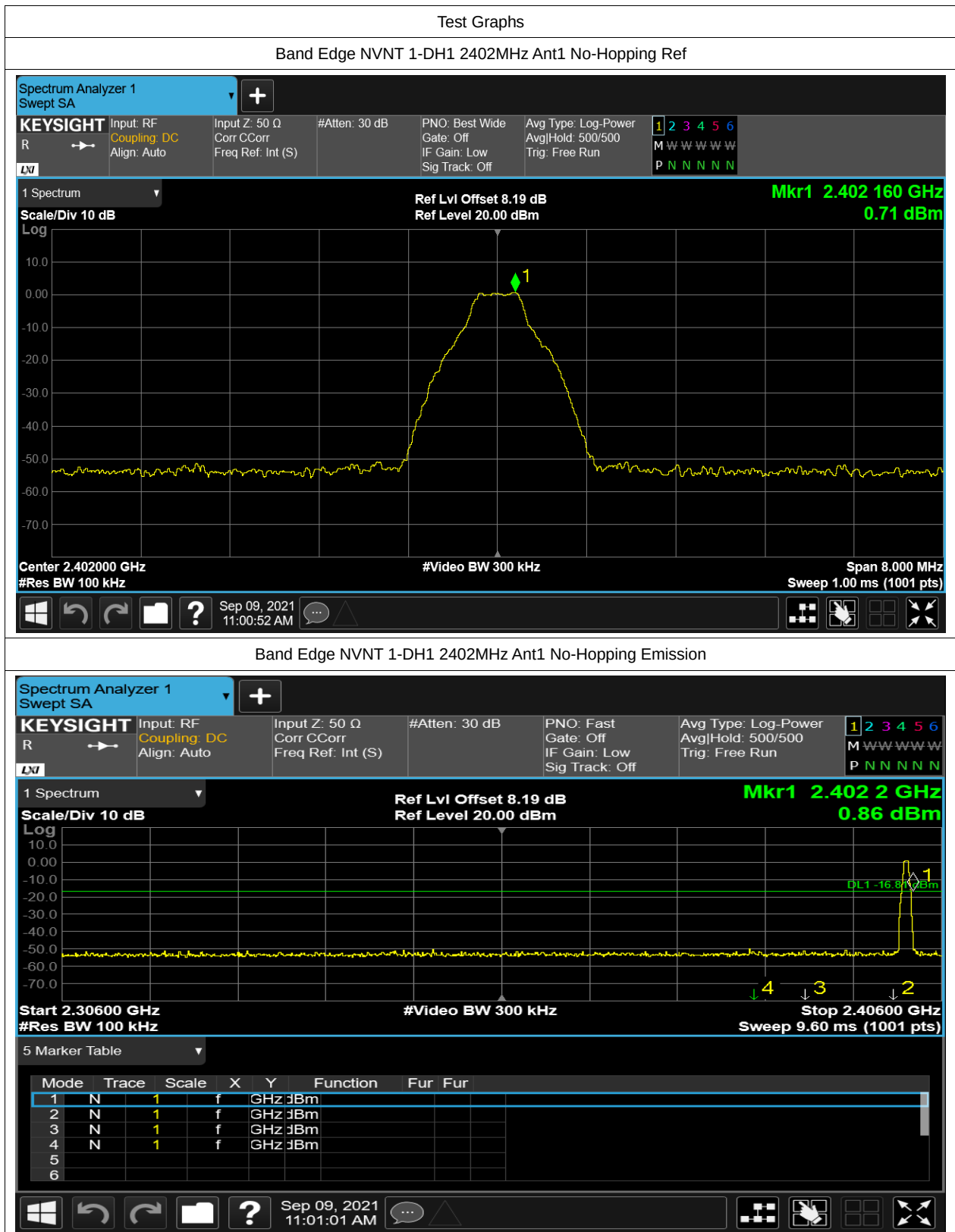


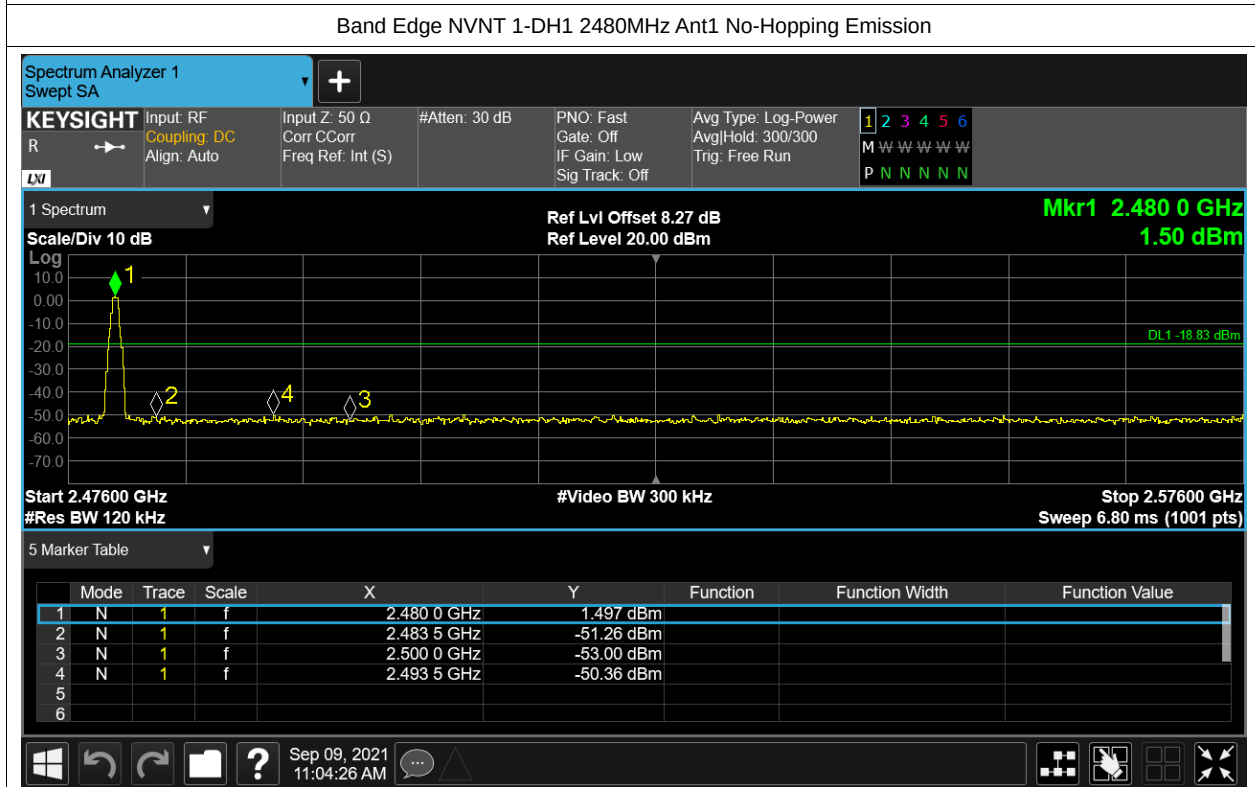
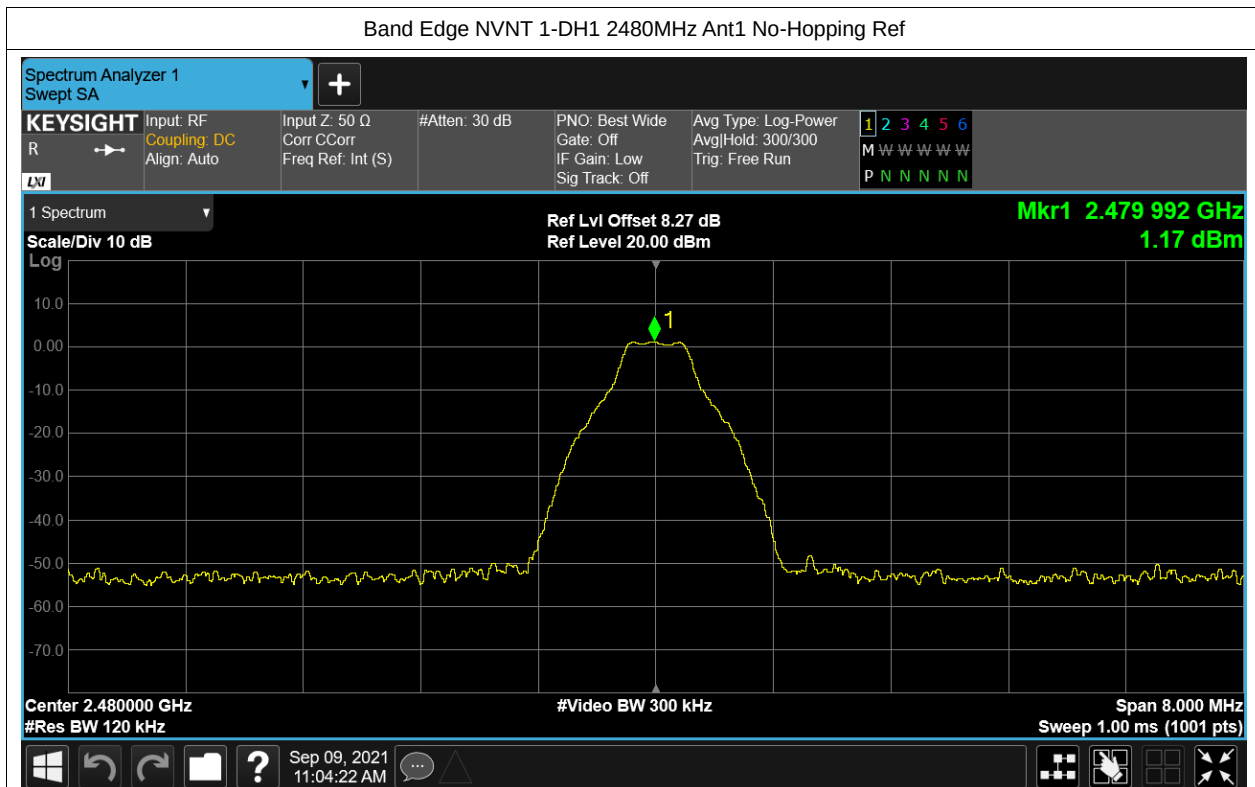


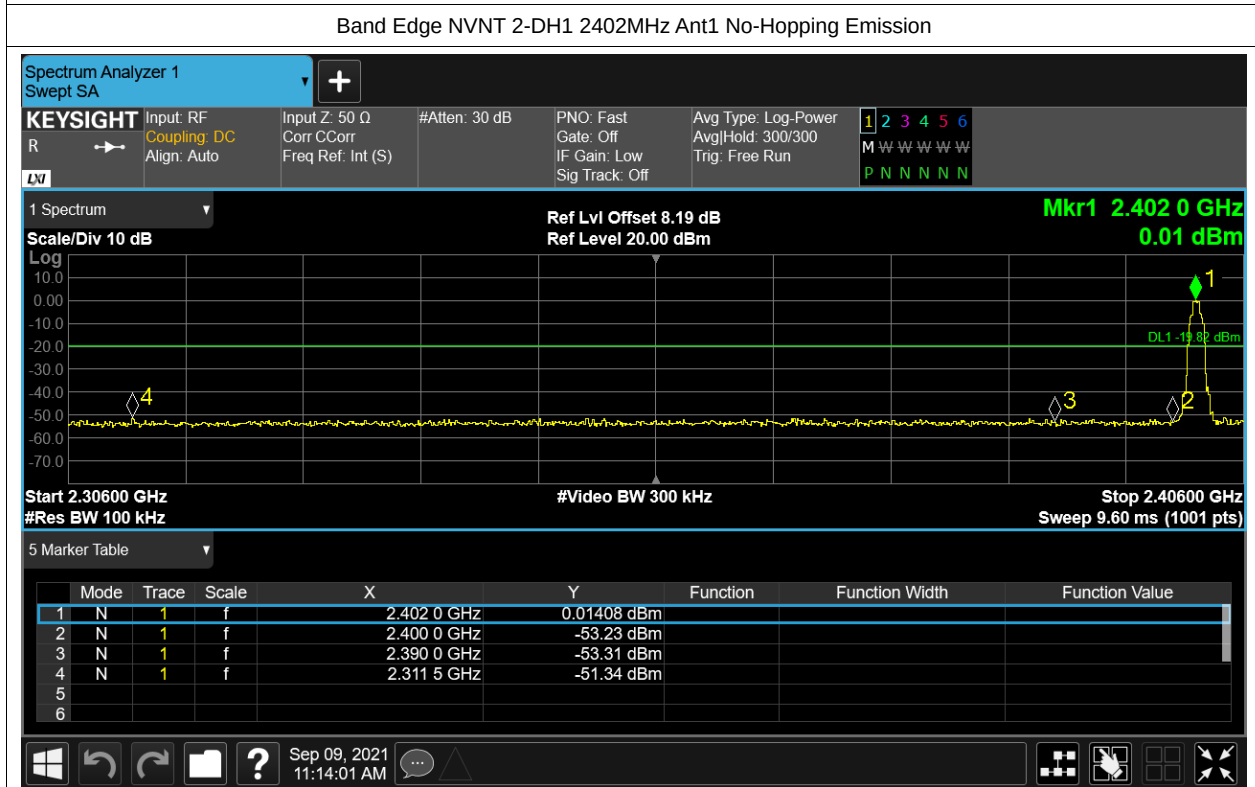
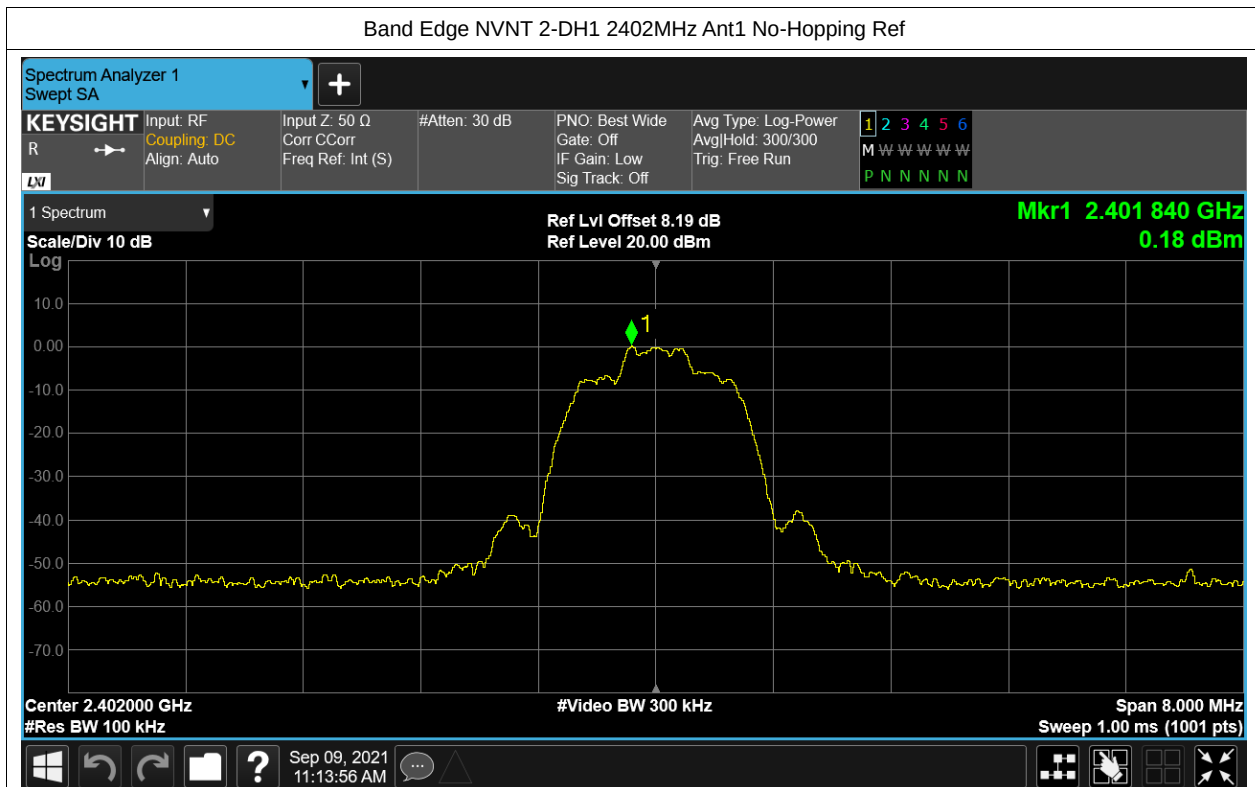


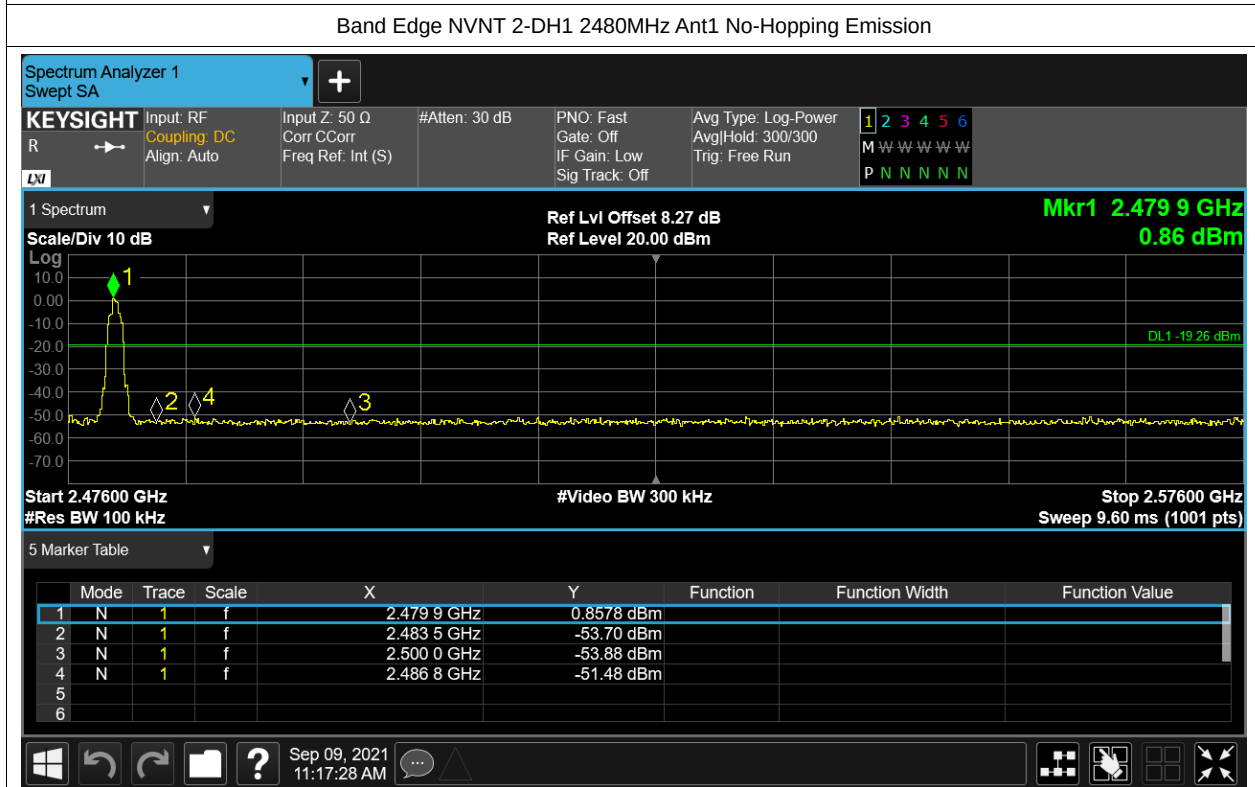
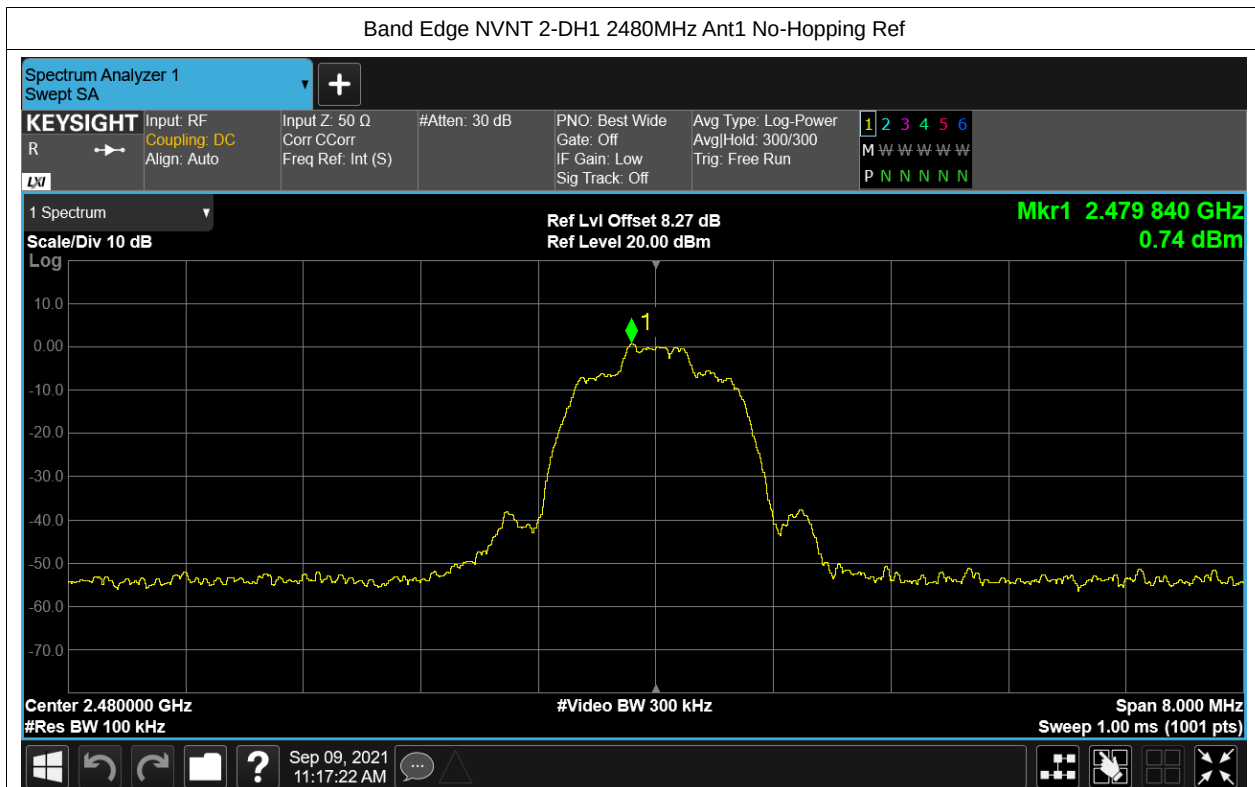
Band Edge

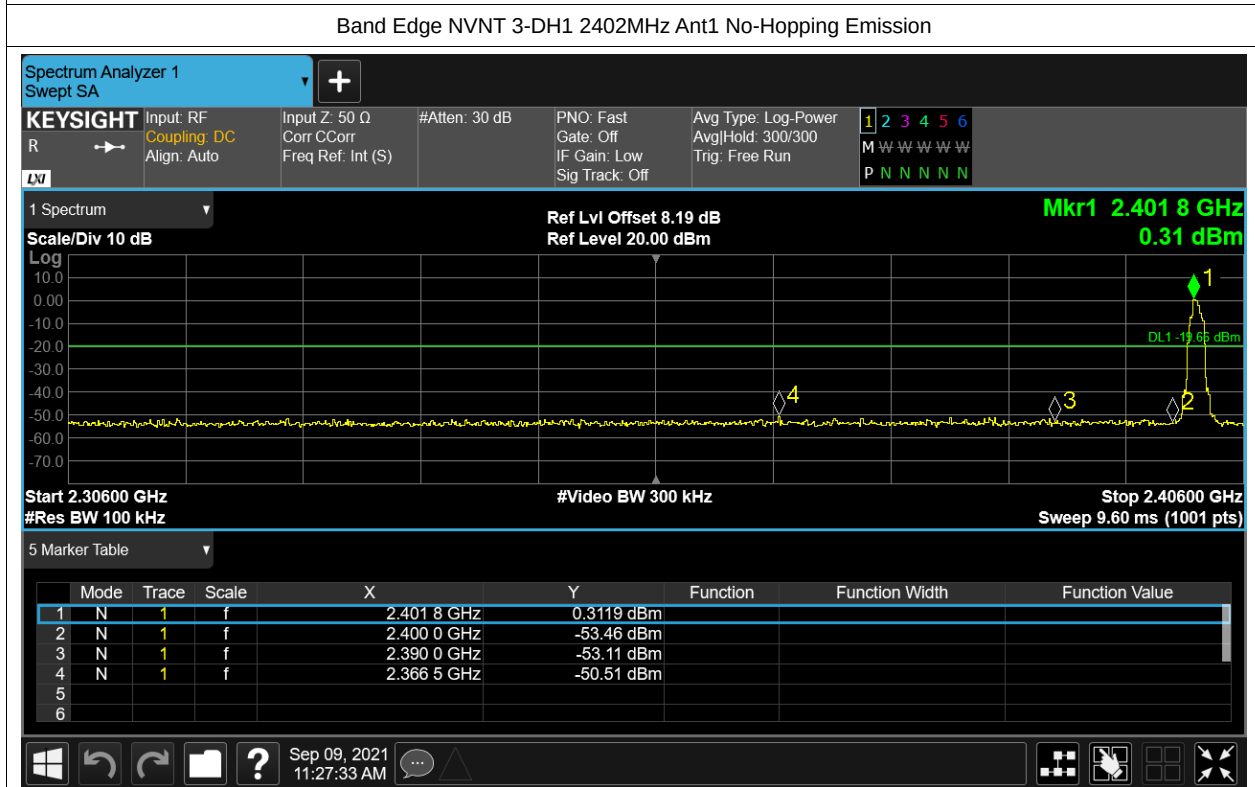
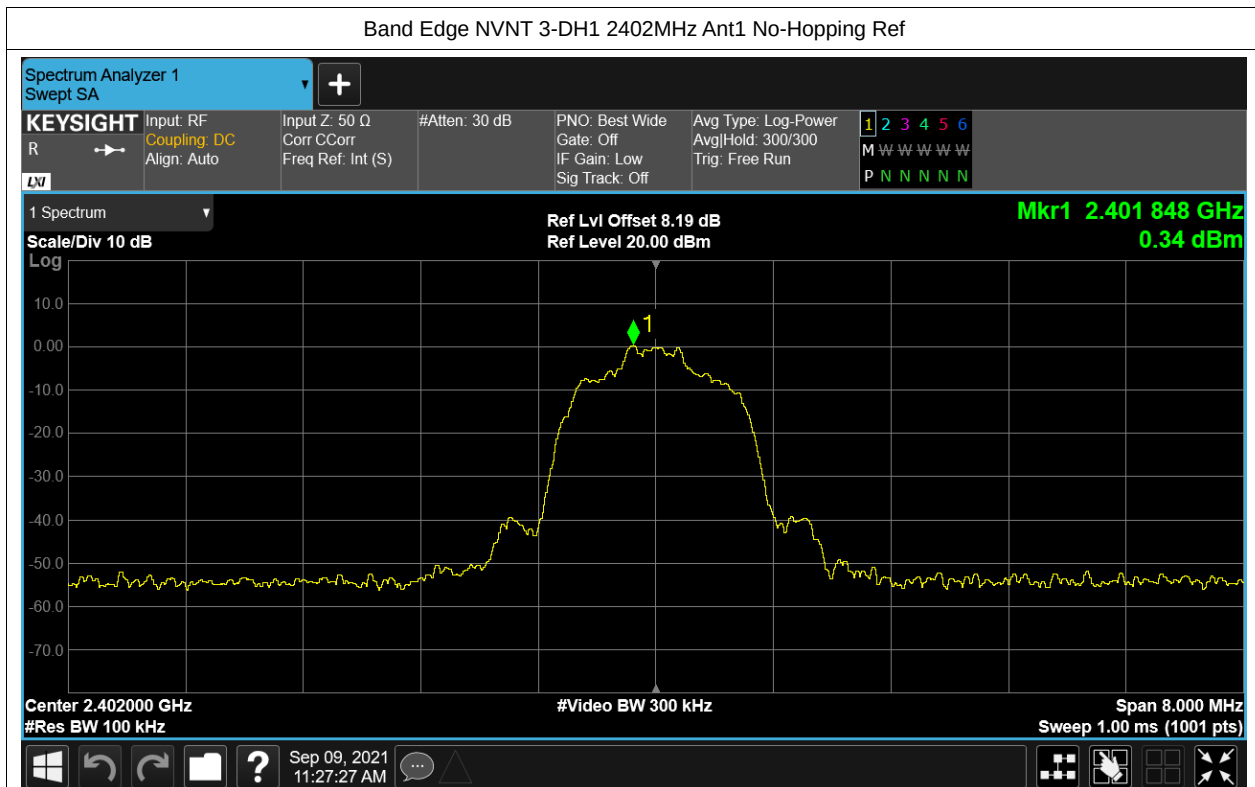
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH1	2402	Ant1	No-Hopping	-50.74	-20	Pass
NVNT	1-DH1	2480	Ant1	No-Hopping	-51.52	-20	Pass
NVNT	2-DH1	2402	Ant1	No-Hopping	-51.52	-20	Pass
NVNT	2-DH1	2480	Ant1	No-Hopping	-52.21	-20	Pass
NVNT	3-DH1	2402	Ant1	No-Hopping	-50.85	-20	Pass
NVNT	3-DH1	2480	Ant1	No-Hopping	-51.55	-20	Pass

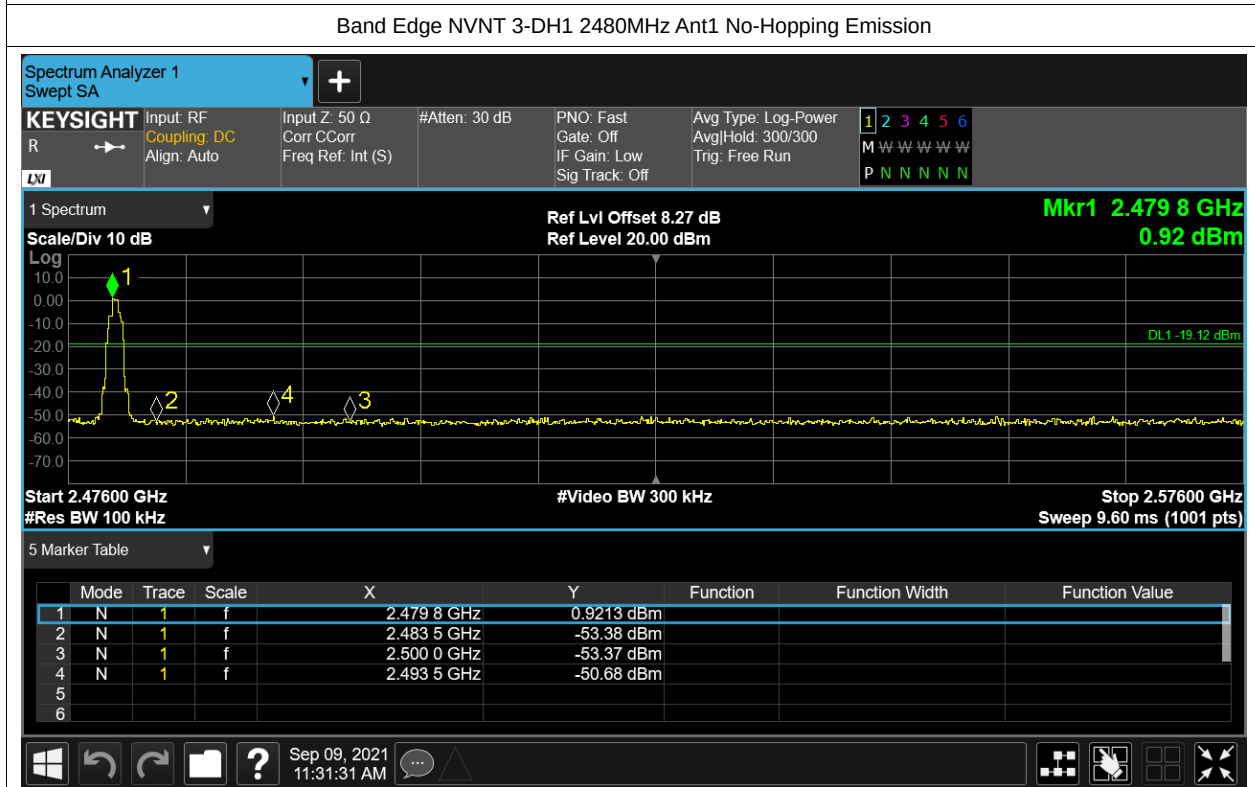
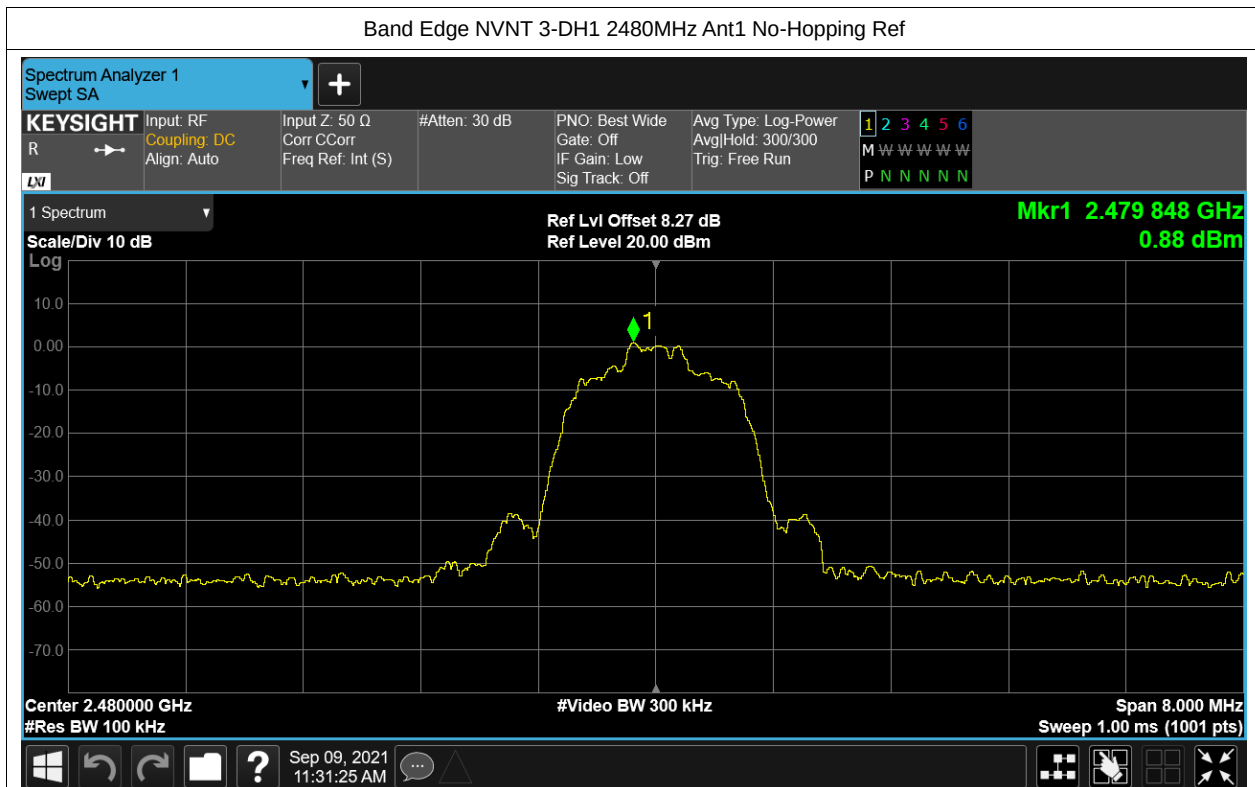










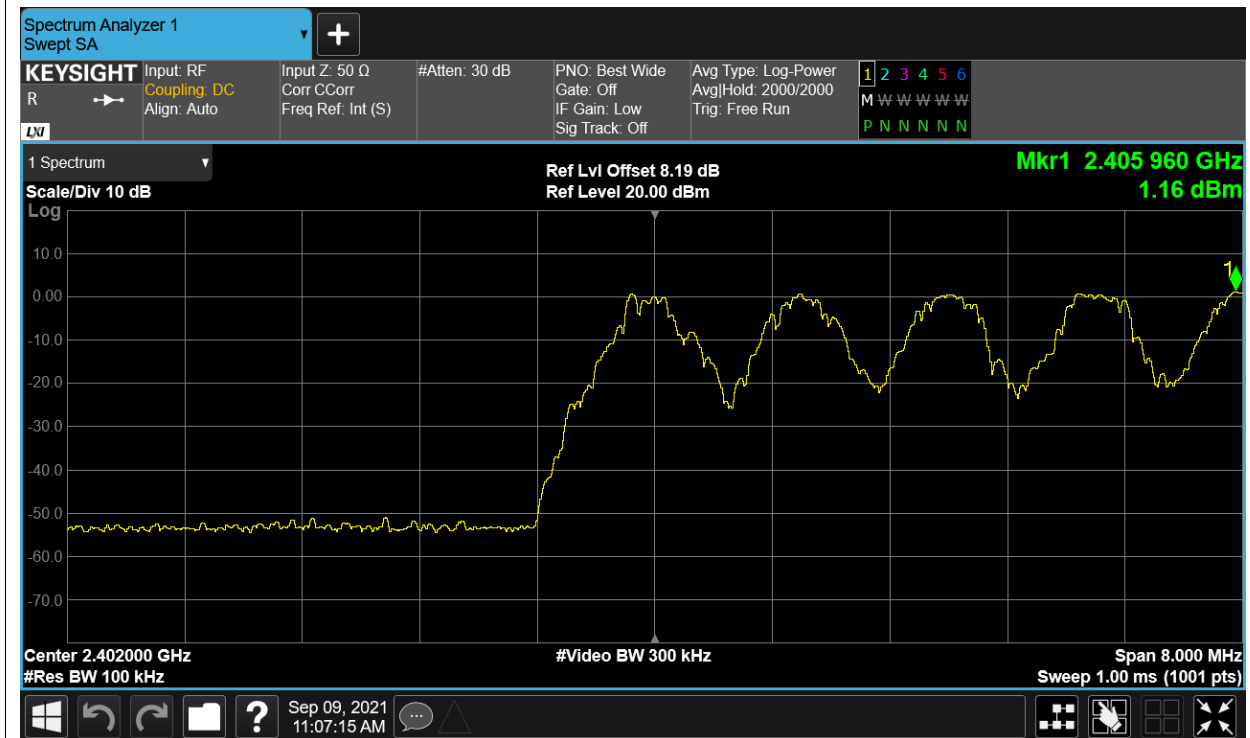


Band Edge(Hopping)

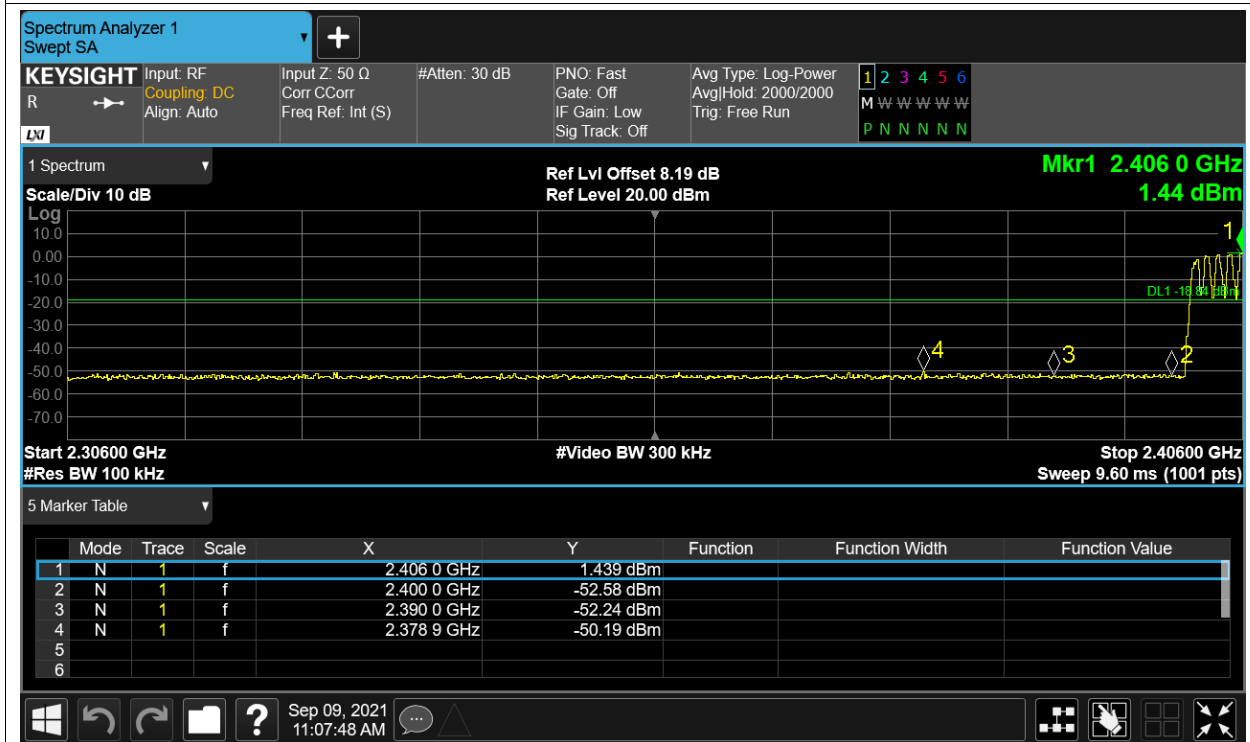
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH1	2402	Ant1	Hopping	-51.35	-20	Pass
NVNT	1-DH1	2480	Ant1	Hopping	-51.72	-20	Pass
NVNT	2-DH1	2402	Ant1	Hopping	-51.01	-20	Pass
NVNT	2-DH1	2480	Ant1	Hopping	-51.74	-20	Pass
NVNT	3-DH1	2402	Ant1	Hopping	-50.18	-20	Pass
NVNT	3-DH1	2480	Ant1	Hopping	-49.3	-20	Pass

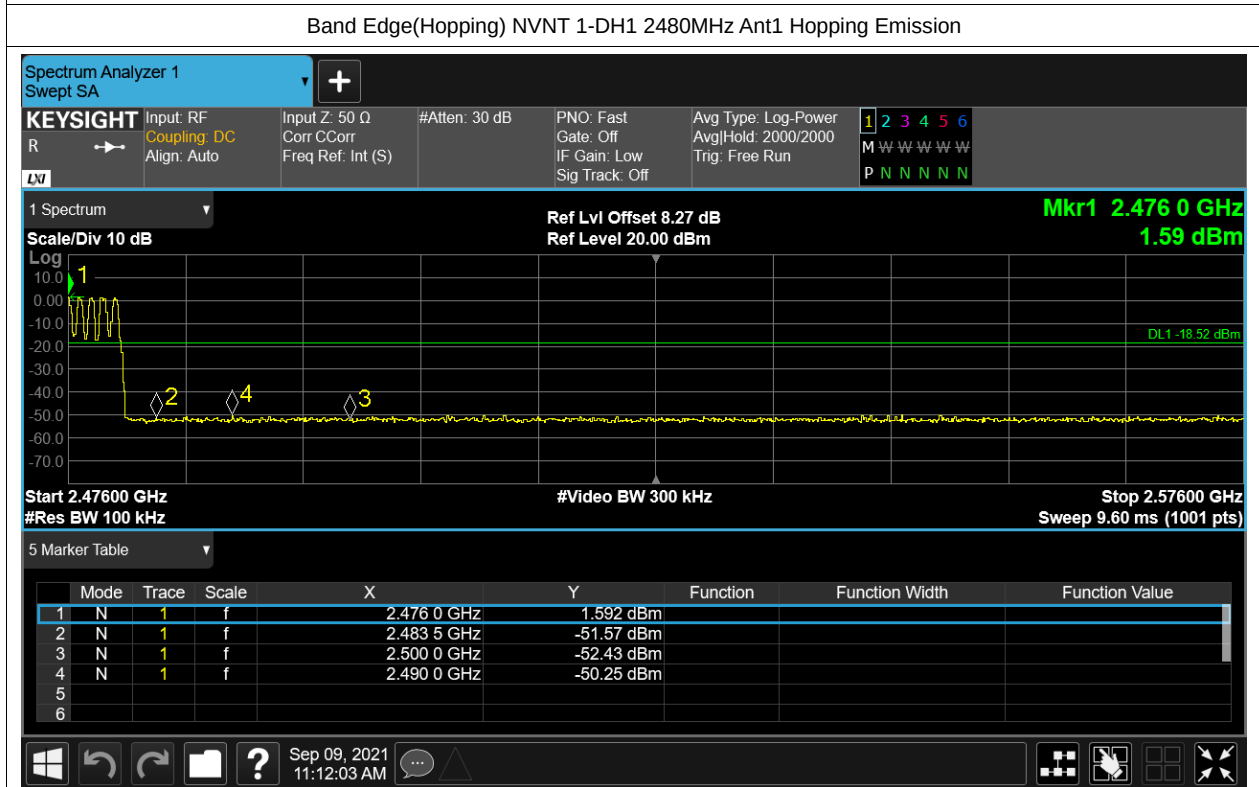
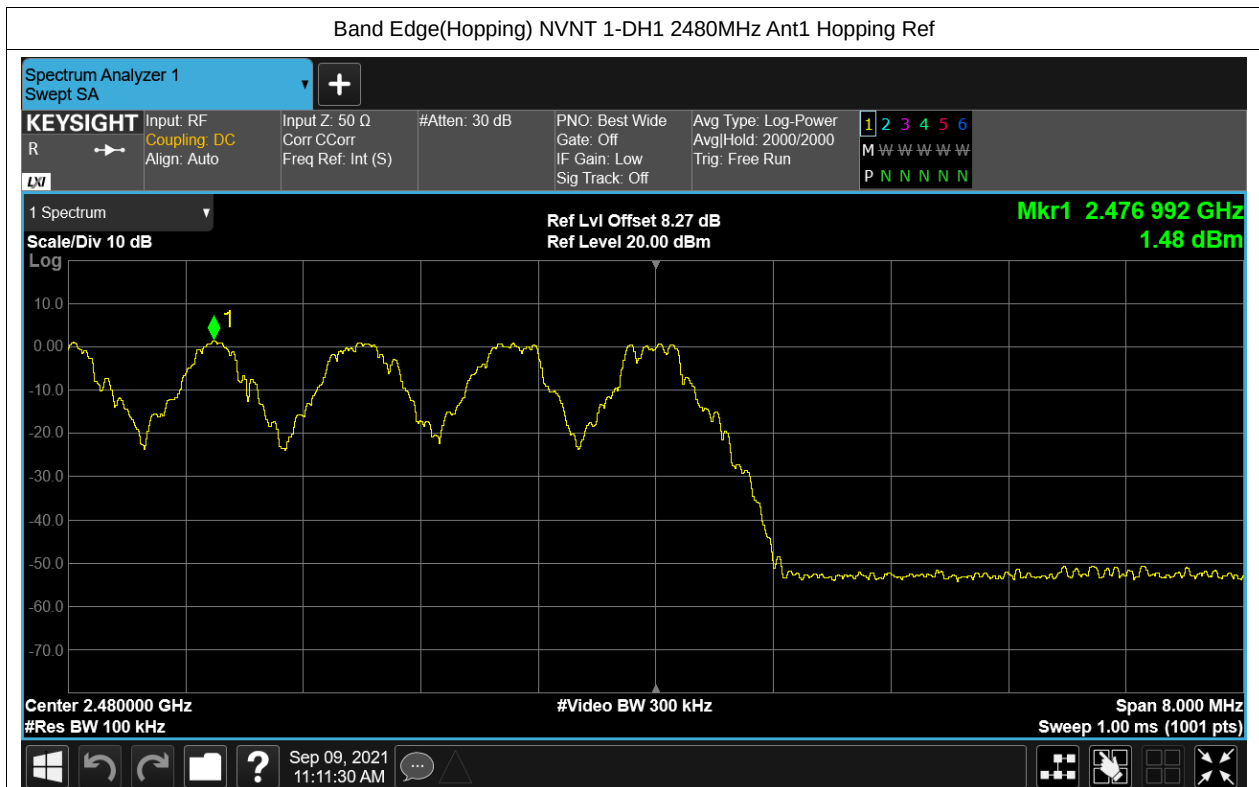
Test Graphs

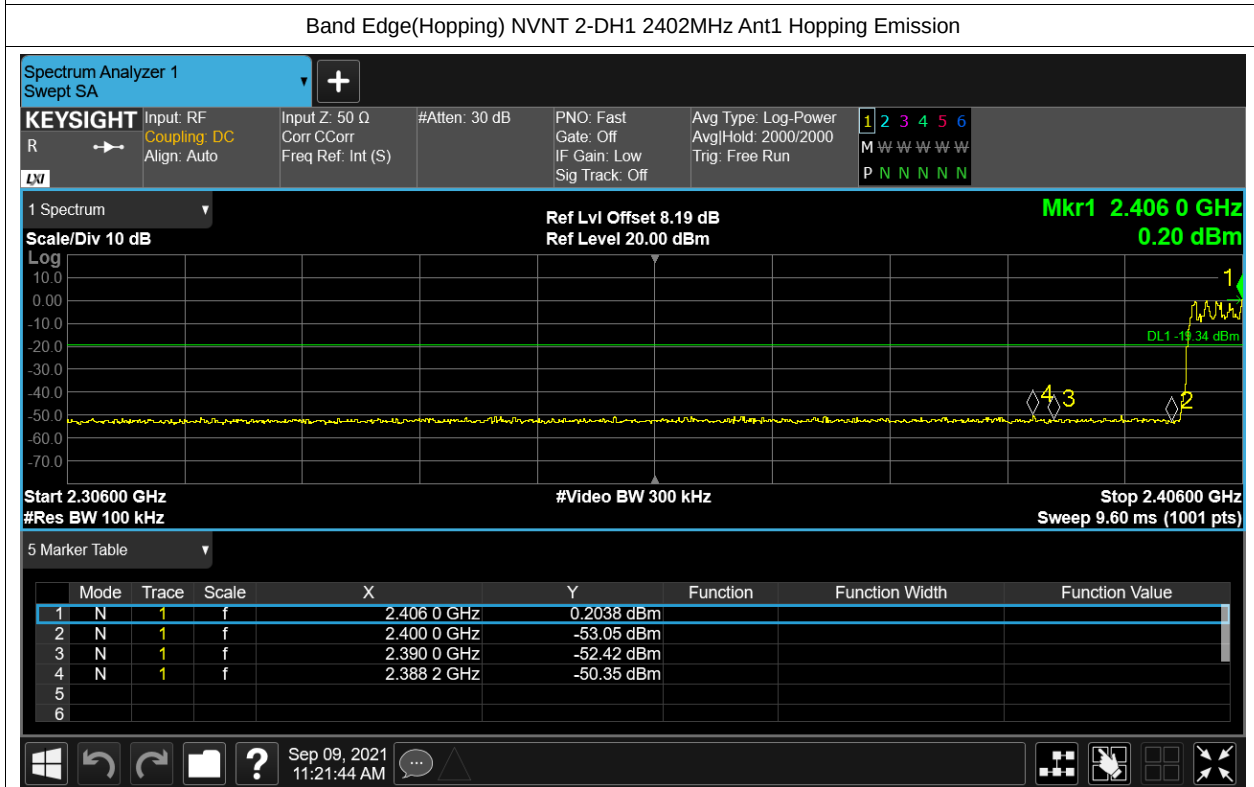
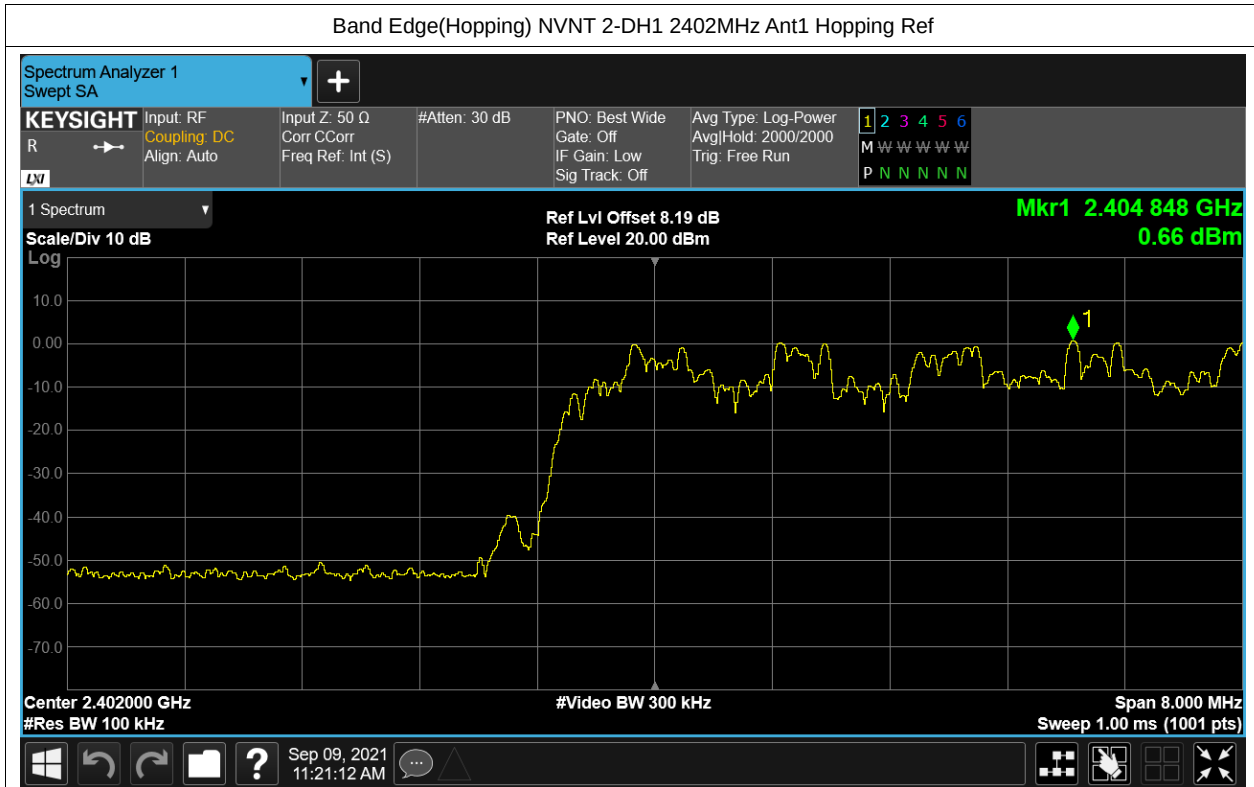
Band Edge(Hopping) NVNT 1-DH1 2402MHz Ant1 Hopping Ref

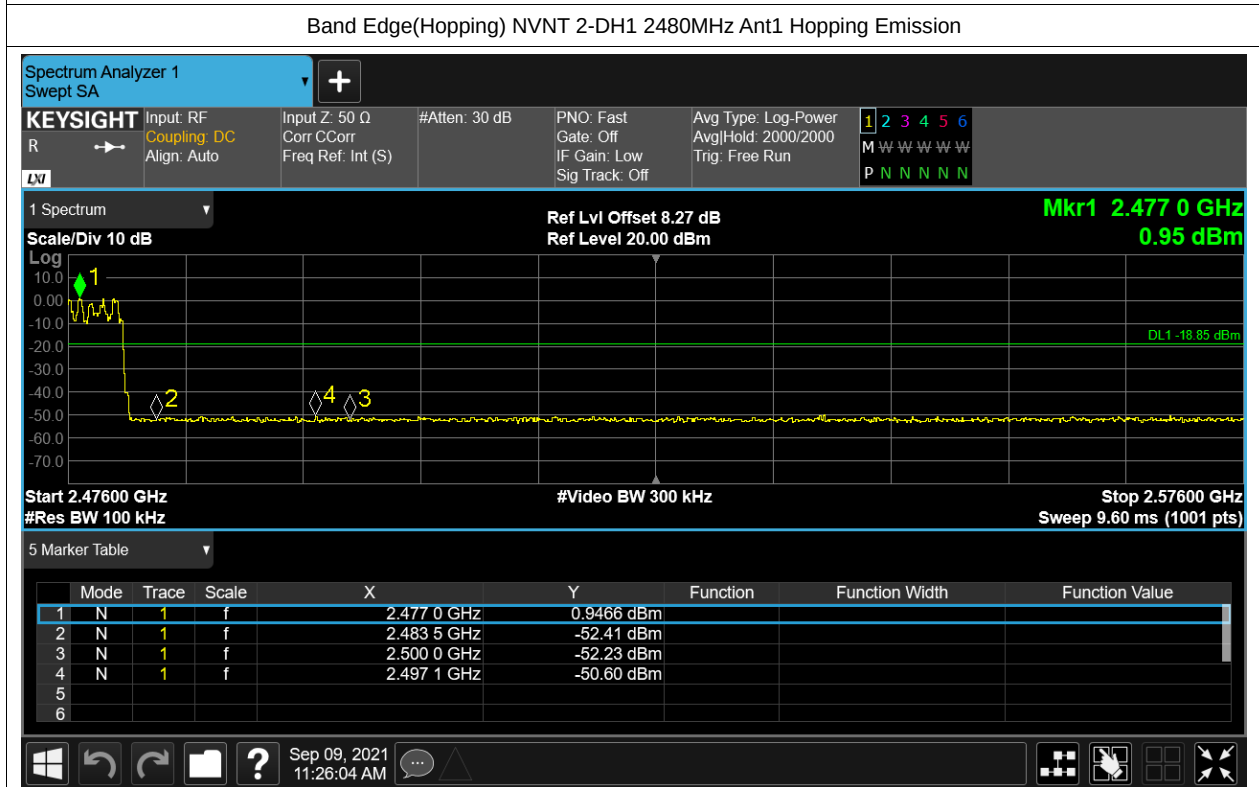
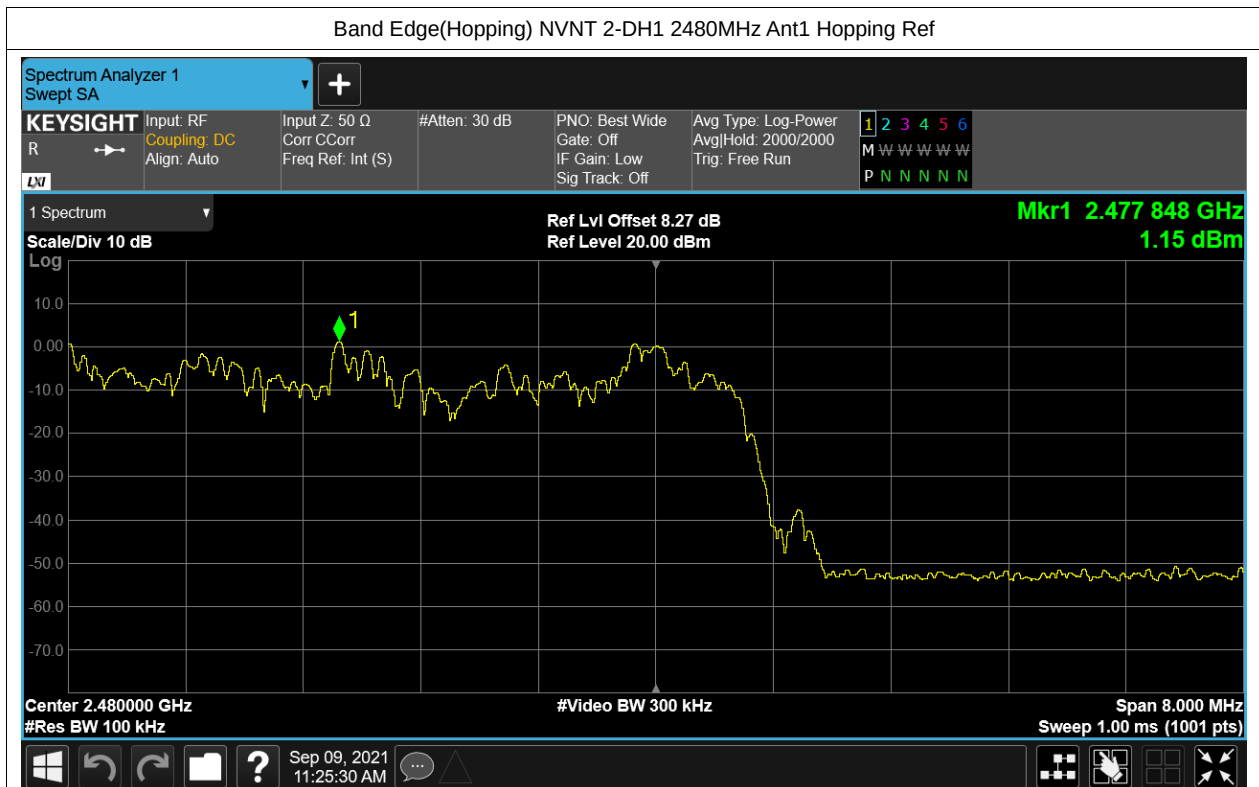


Band Edge(Hopping) NVNT 1-DH1 2402MHz Ant1 Hopping Emission

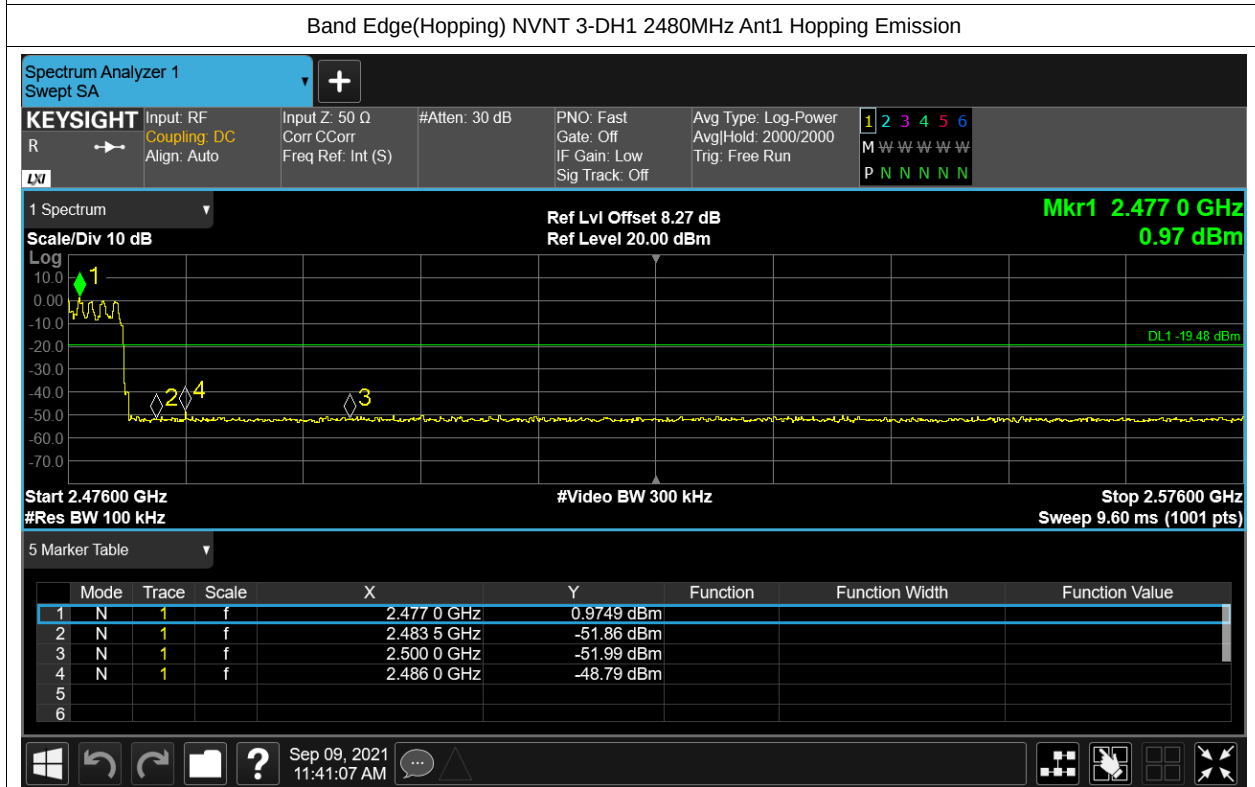
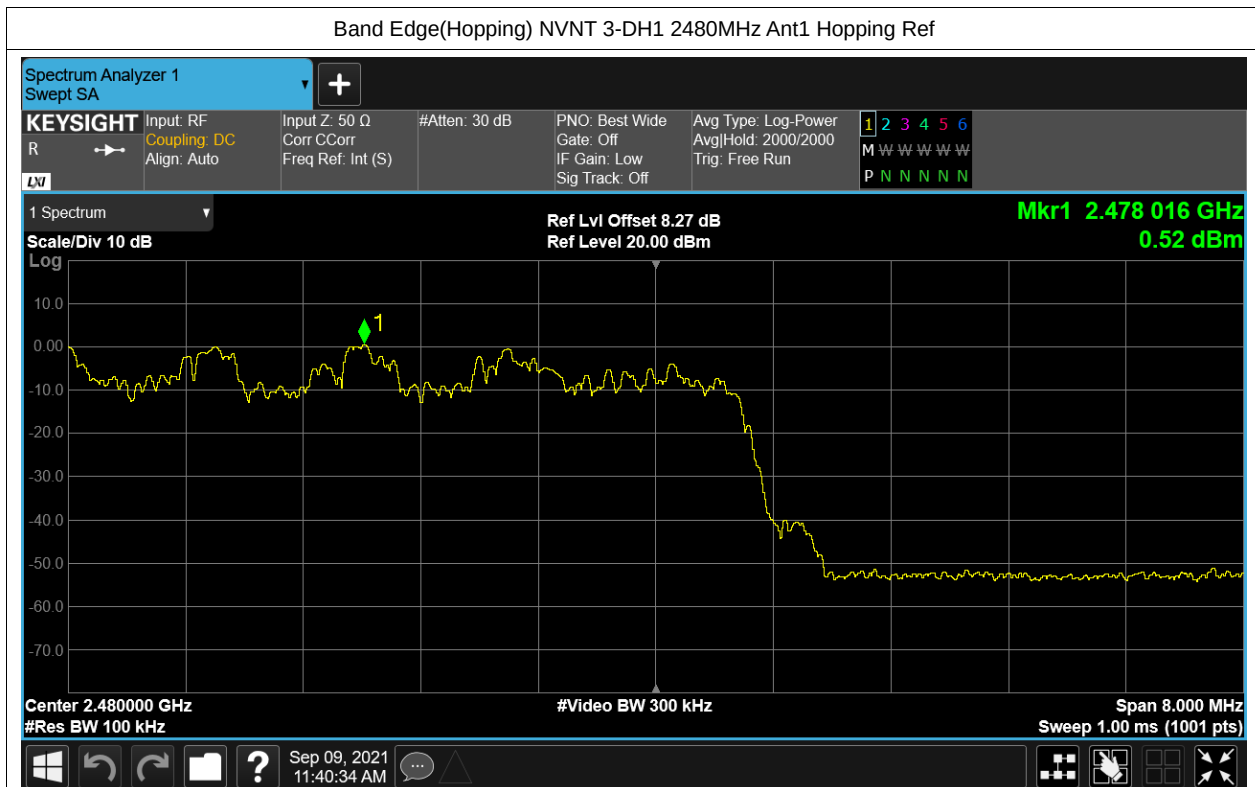










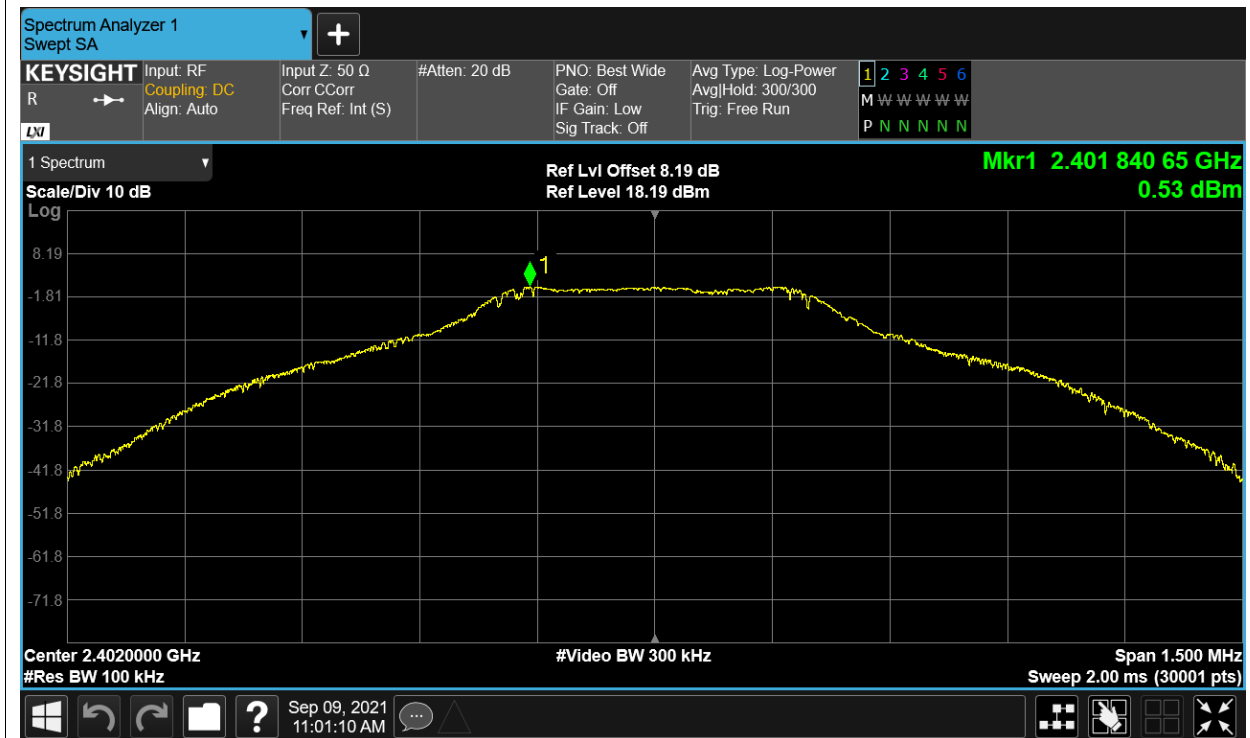


Conducted RF Spurious Emission

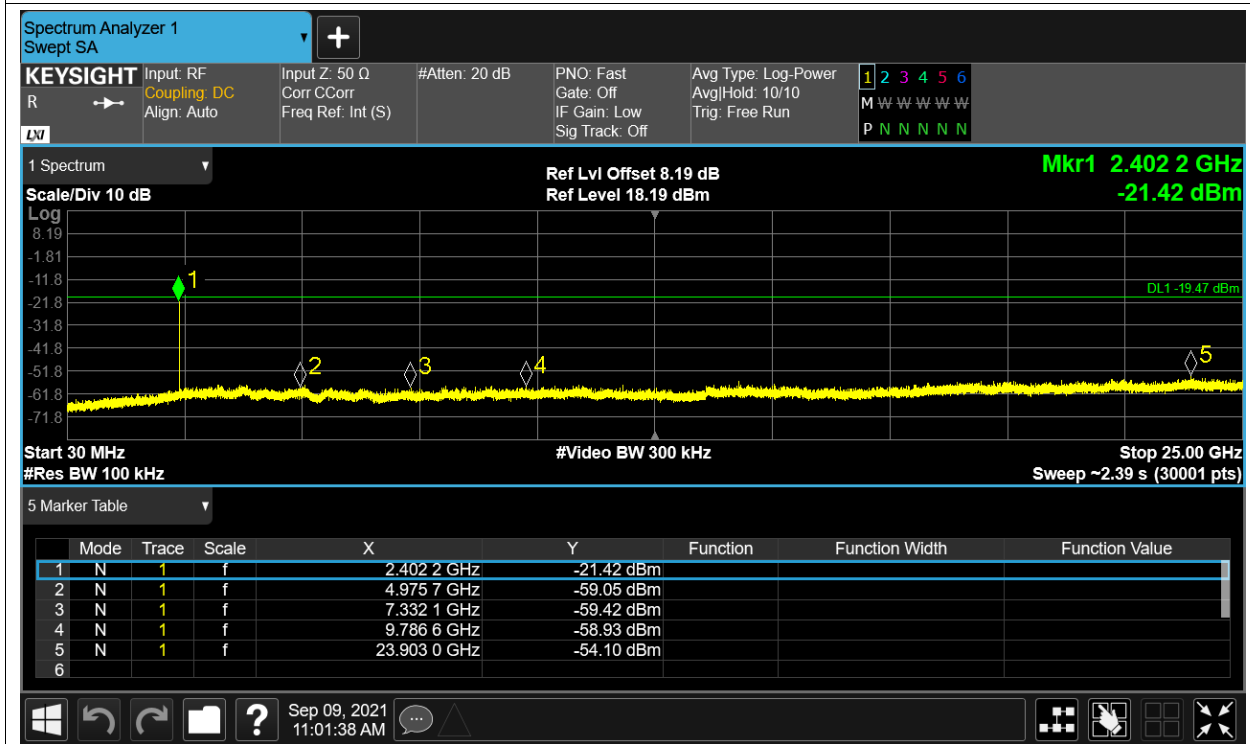
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH1	2402	Ant1	-54.63	-20	Pass
NVNT	1-DH1	2441	Ant1	-56.34	-20	Pass
NVNT	1-DH1	2480	Ant1	-55.45	-20	Pass
NVNT	2-DH1	2402	Ant1	-54.78	-20	Pass
NVNT	2-DH1	2441	Ant1	-55.62	-20	Pass
NVNT	2-DH1	2480	Ant1	-55.48	-20	Pass
NVNT	3-DH1	2402	Ant1	-54.68	-20	Pass
NVNT	3-DH1	2441	Ant1	-56.52	-20	Pass
NVNT	3-DH1	2480	Ant1	-55.3	-20	Pass

Test Graphs

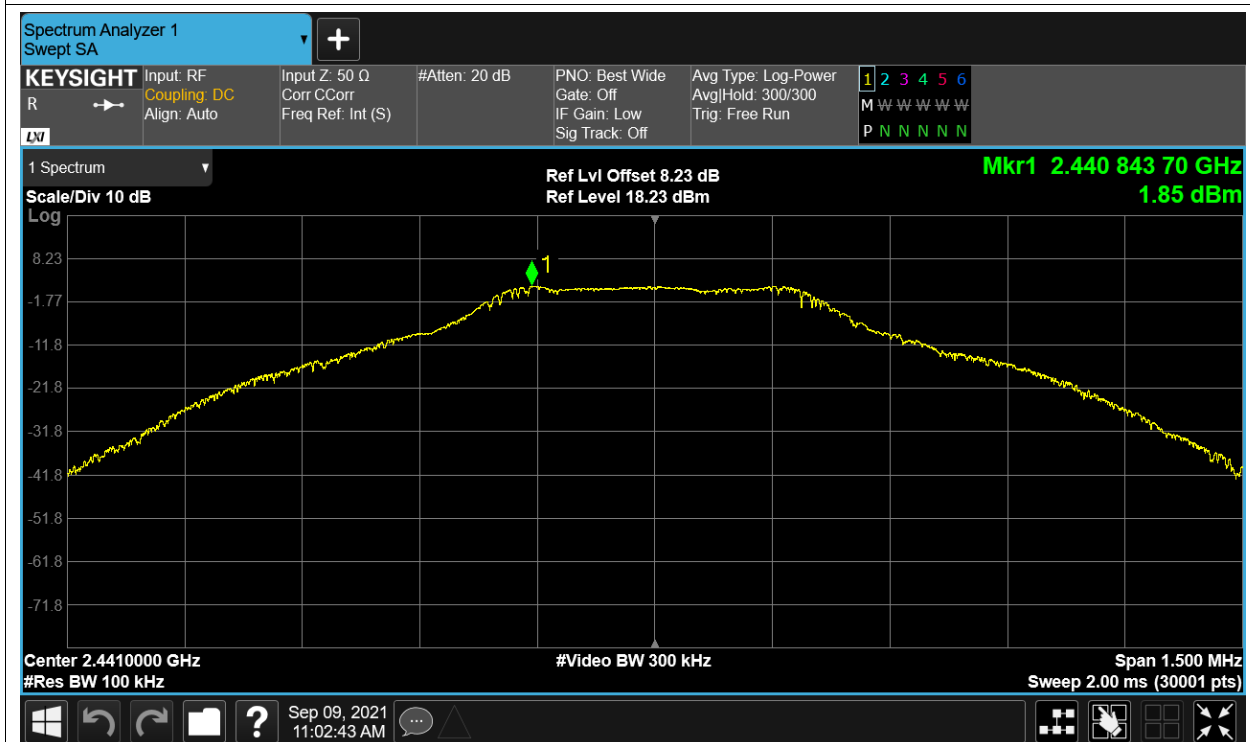
Tx. Spurious NVNT 1-DH1 2402MHz Ant1 Ref



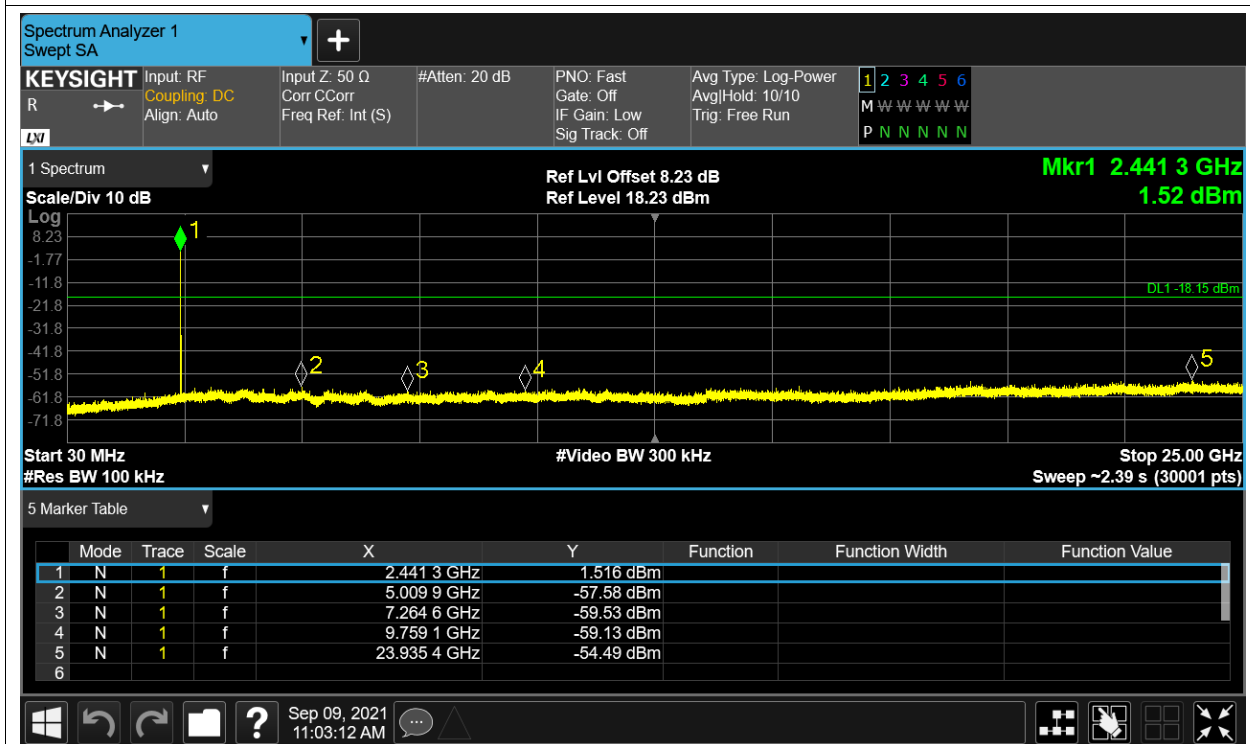
Tx. Spurious NVNT 1-DH1 2402MHz Ant1 Emission

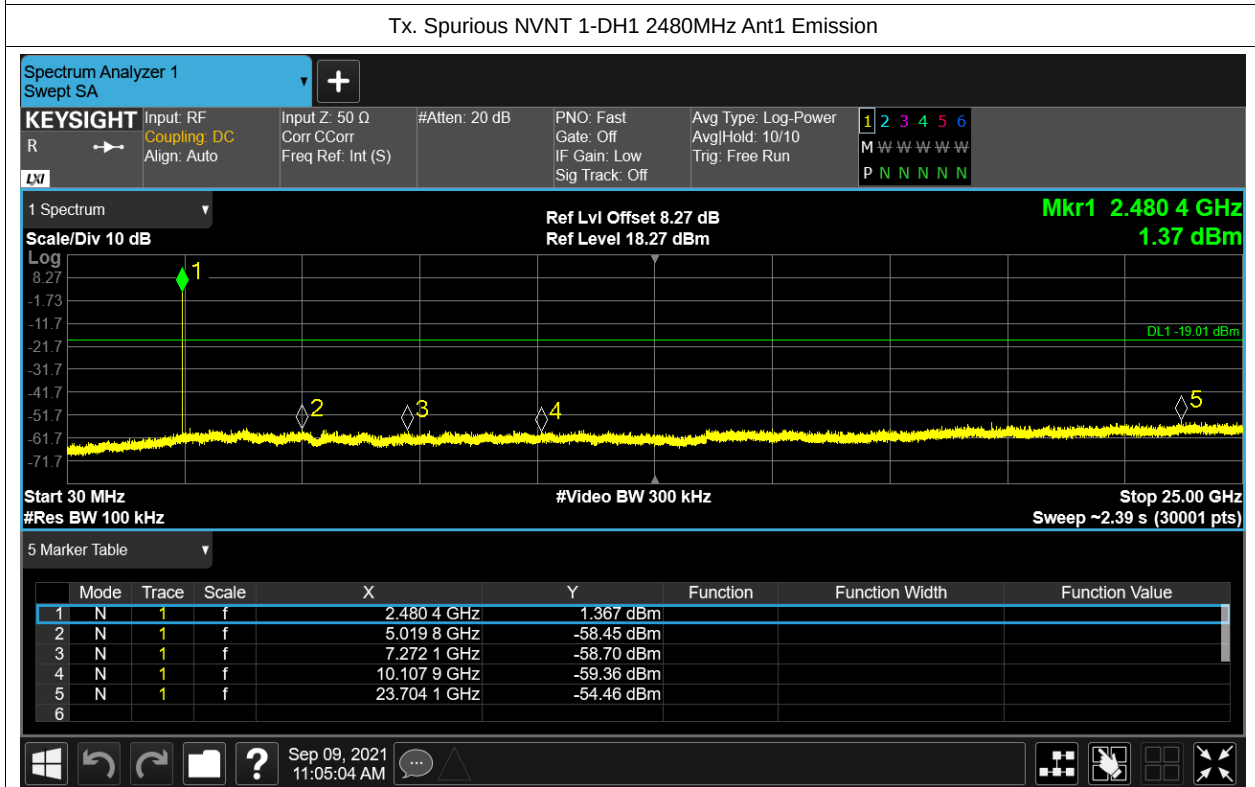
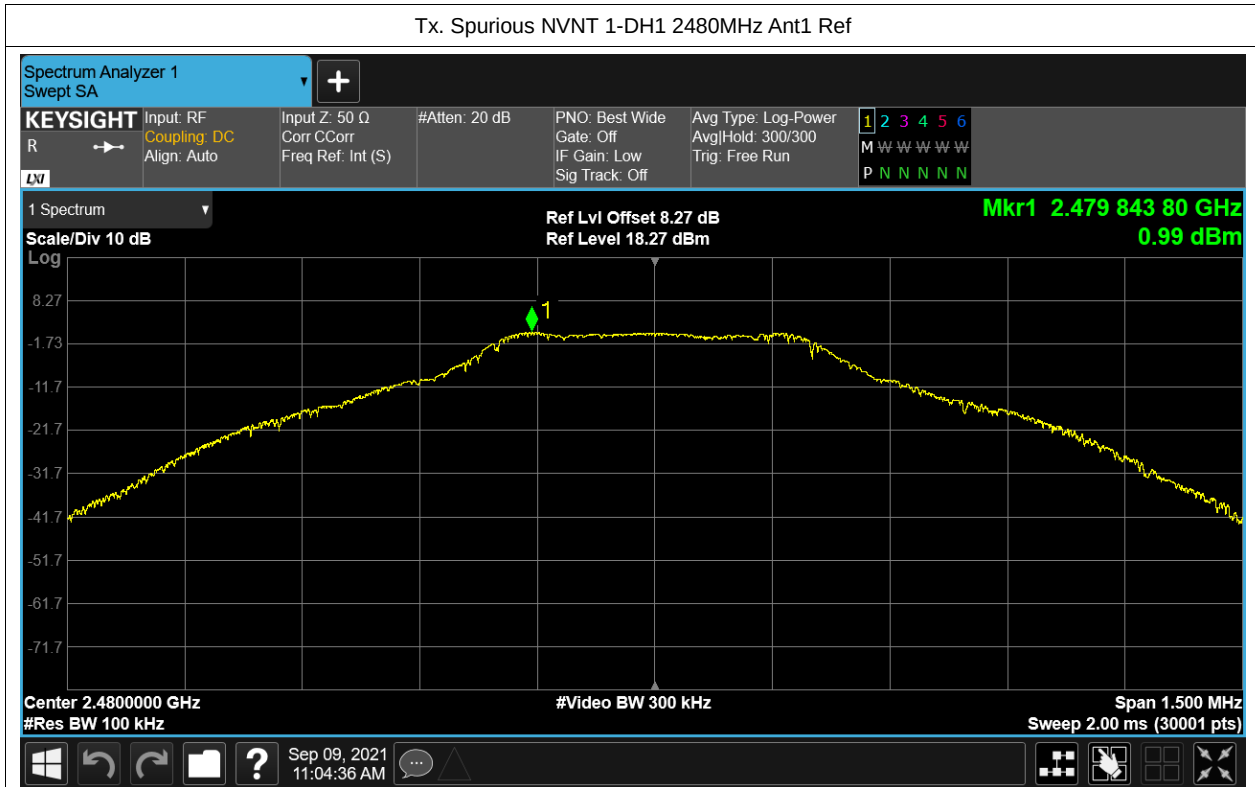


Tx. Spurious NVNT 1-DH1 2441MHz Ant1 Ref

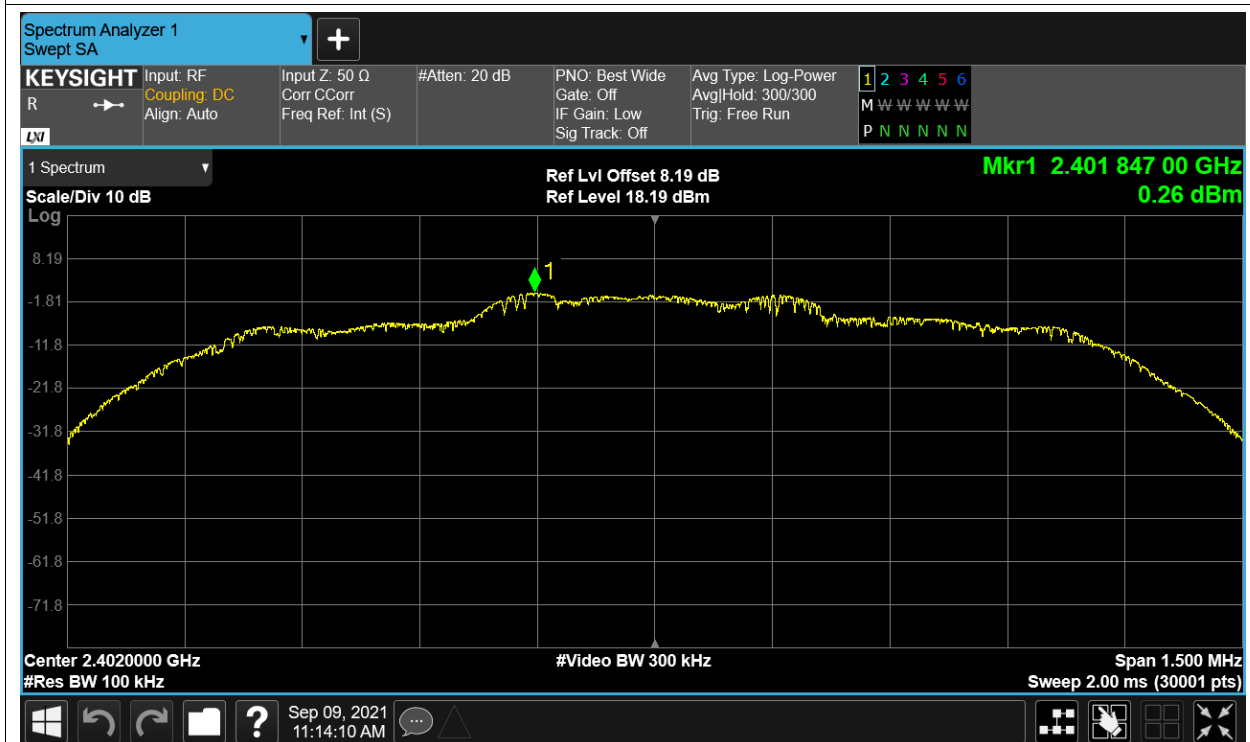


Tx. Spurious NVNT 1-DH1 2441MHz Ant1 Emission

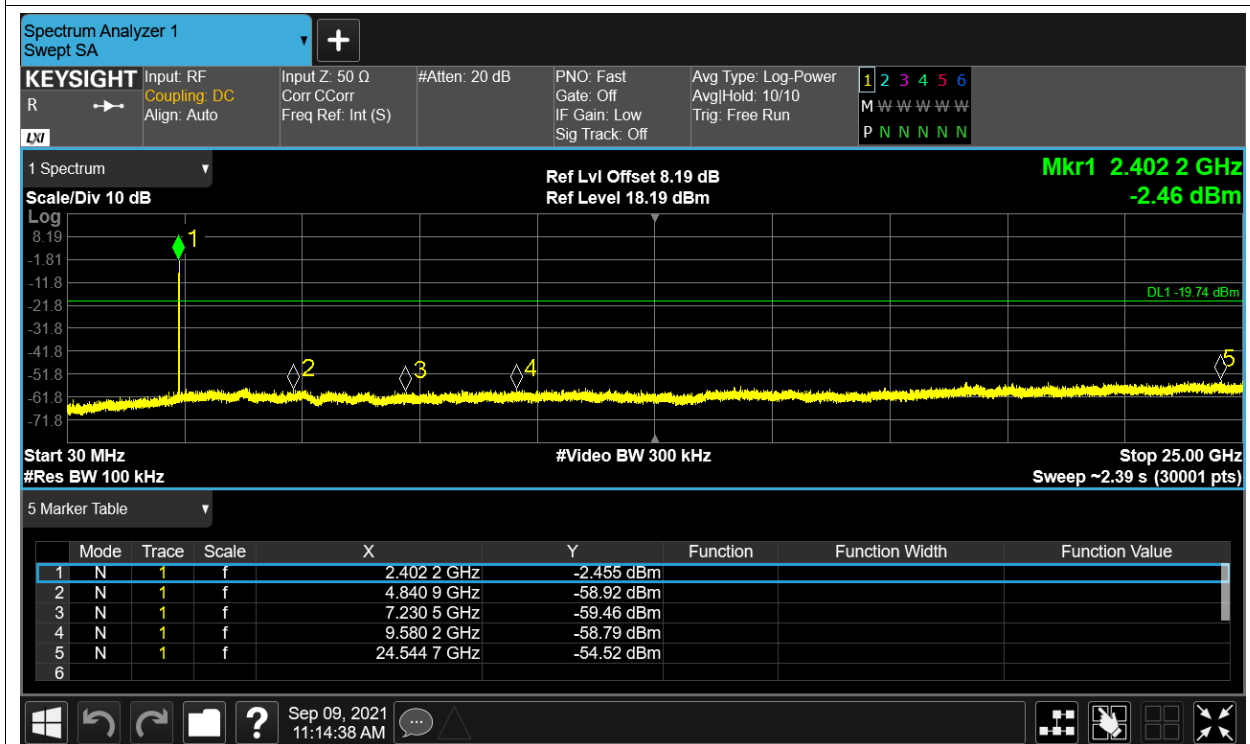




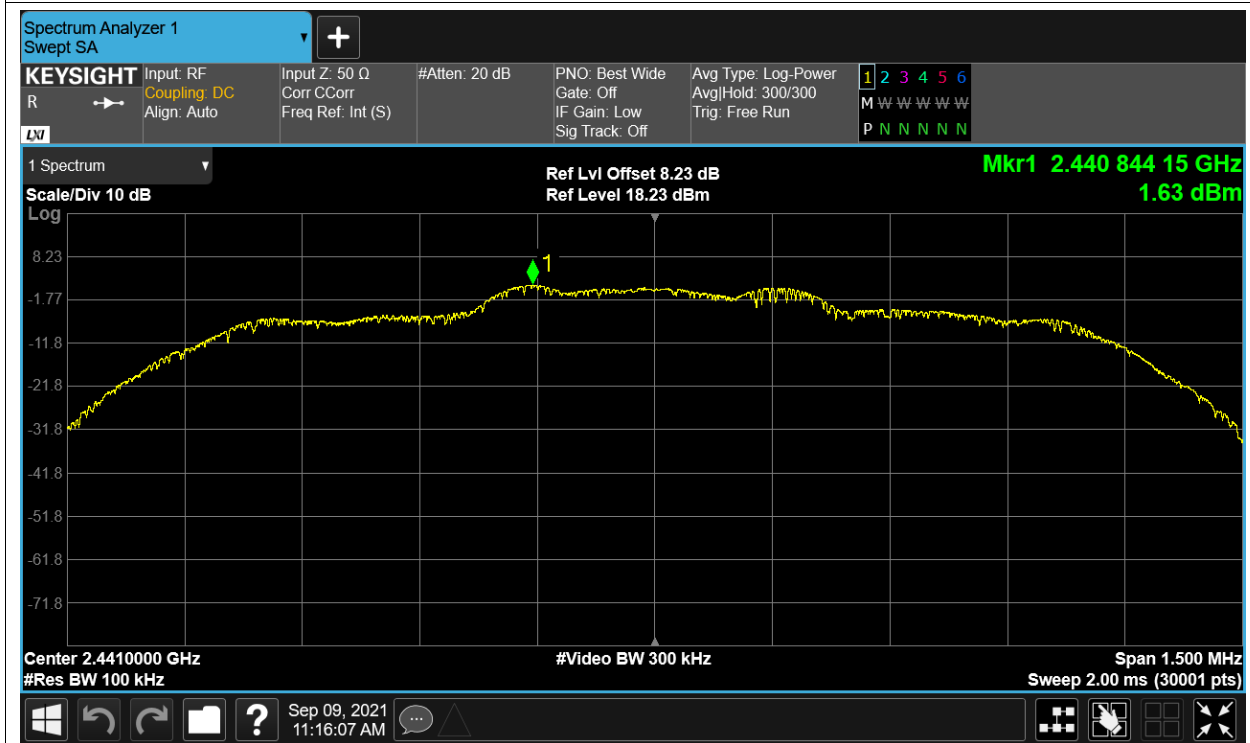
Tx. Spurious NVNT 2-DH1 2402MHz Ant1 Ref



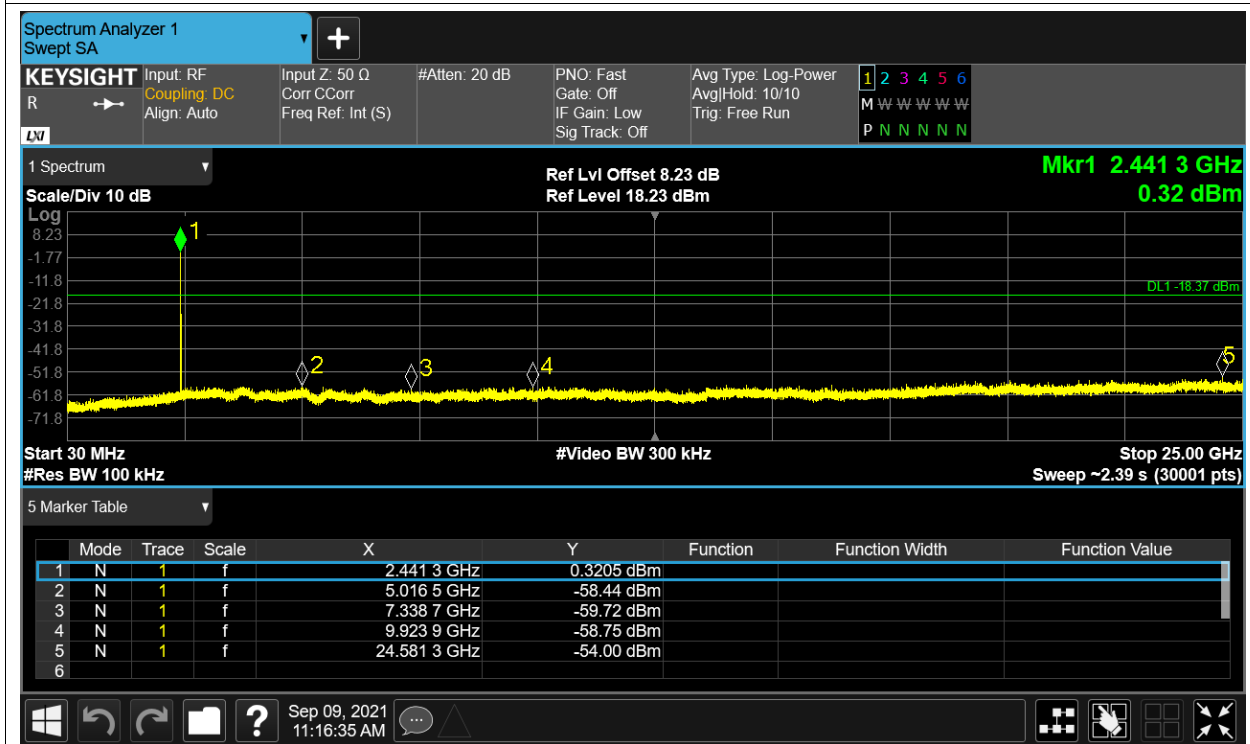
Tx. Spurious NVNT 2-DH1 2402MHz Ant1 Emission



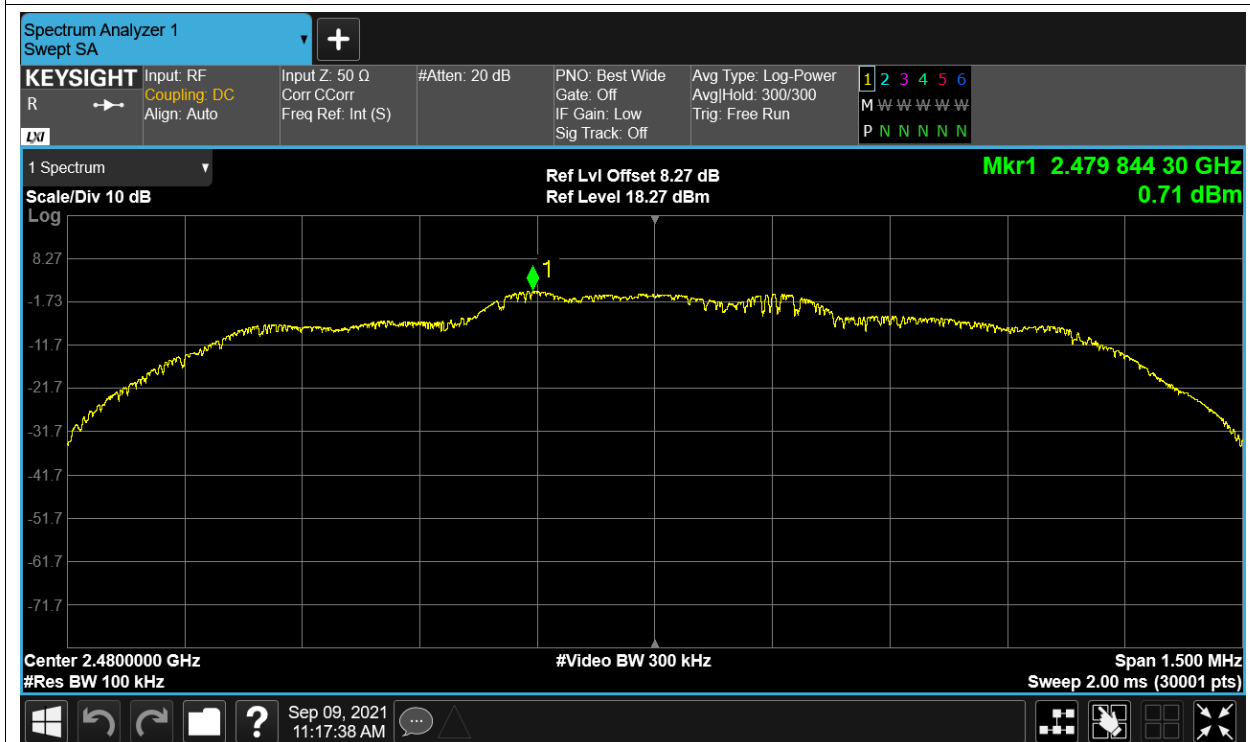
Tx. Spurious NVNT 2-DH1 2441MHz Ant1 Ref



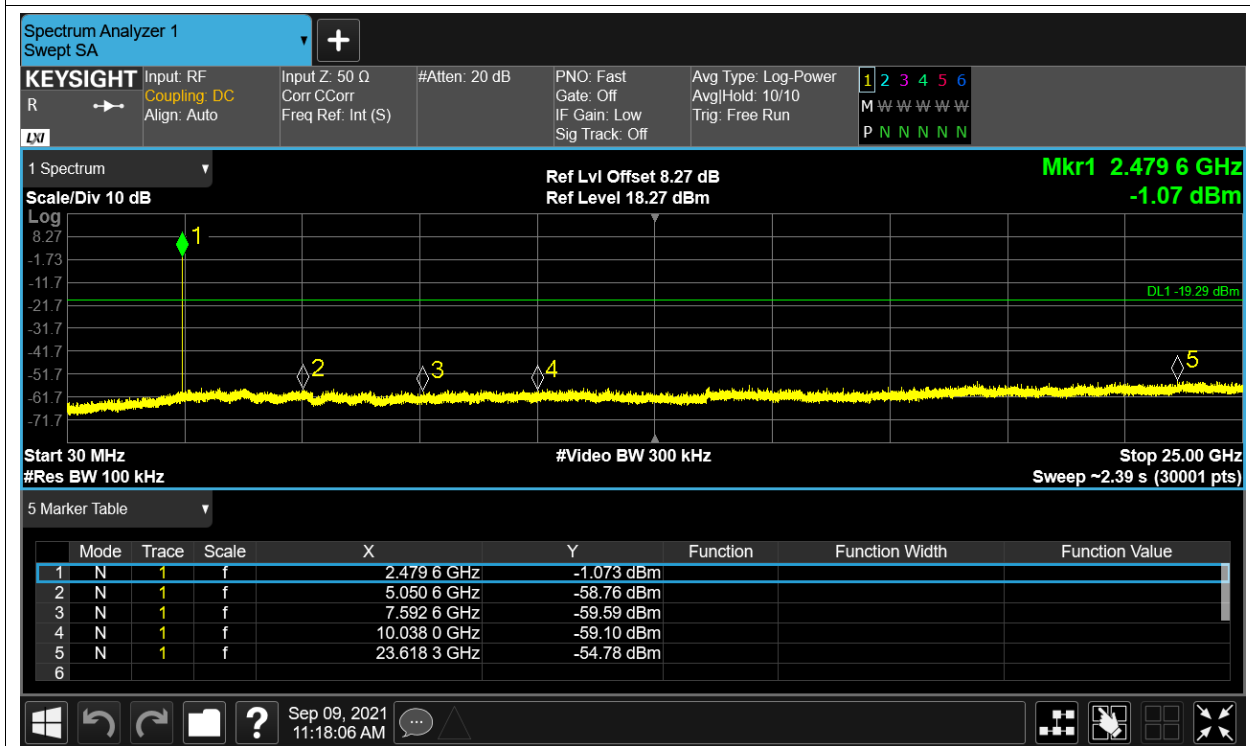
Tx. Spurious NVNT 2-DH1 2441MHz Ant1 Emission



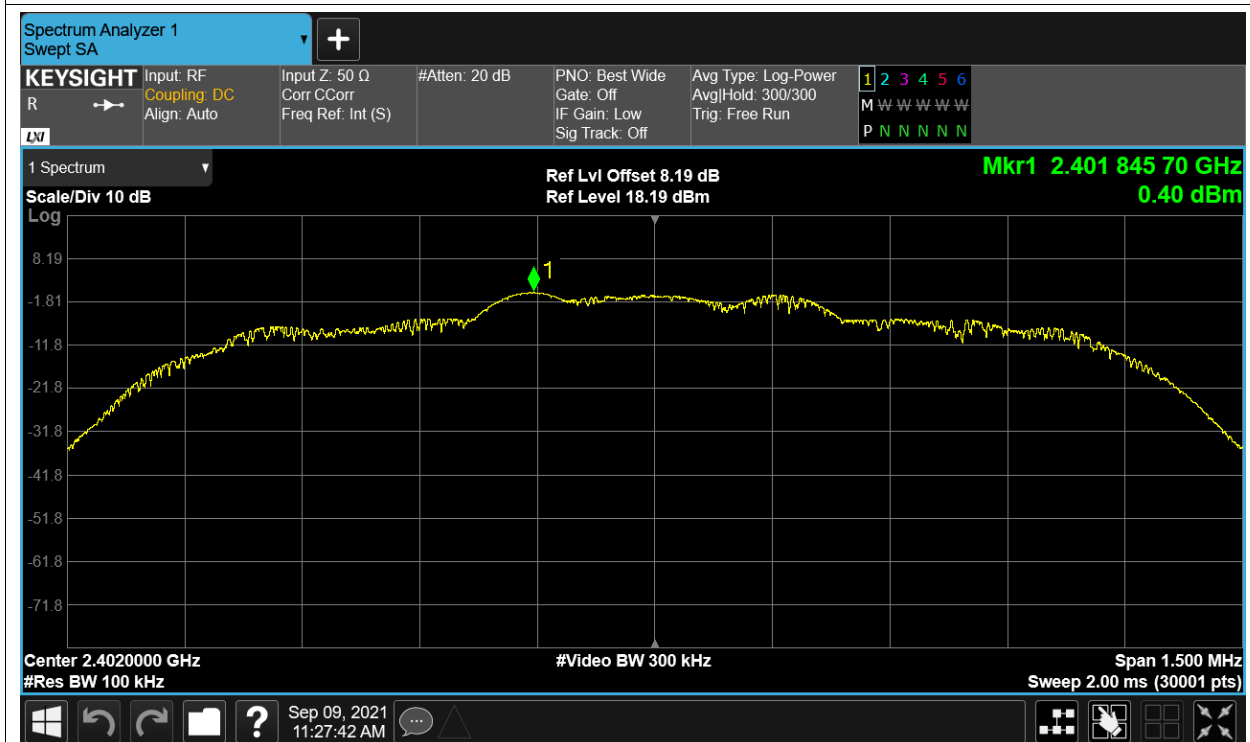
Tx. Spurious NVNT 2-DH1 2480MHz Ant1 Ref



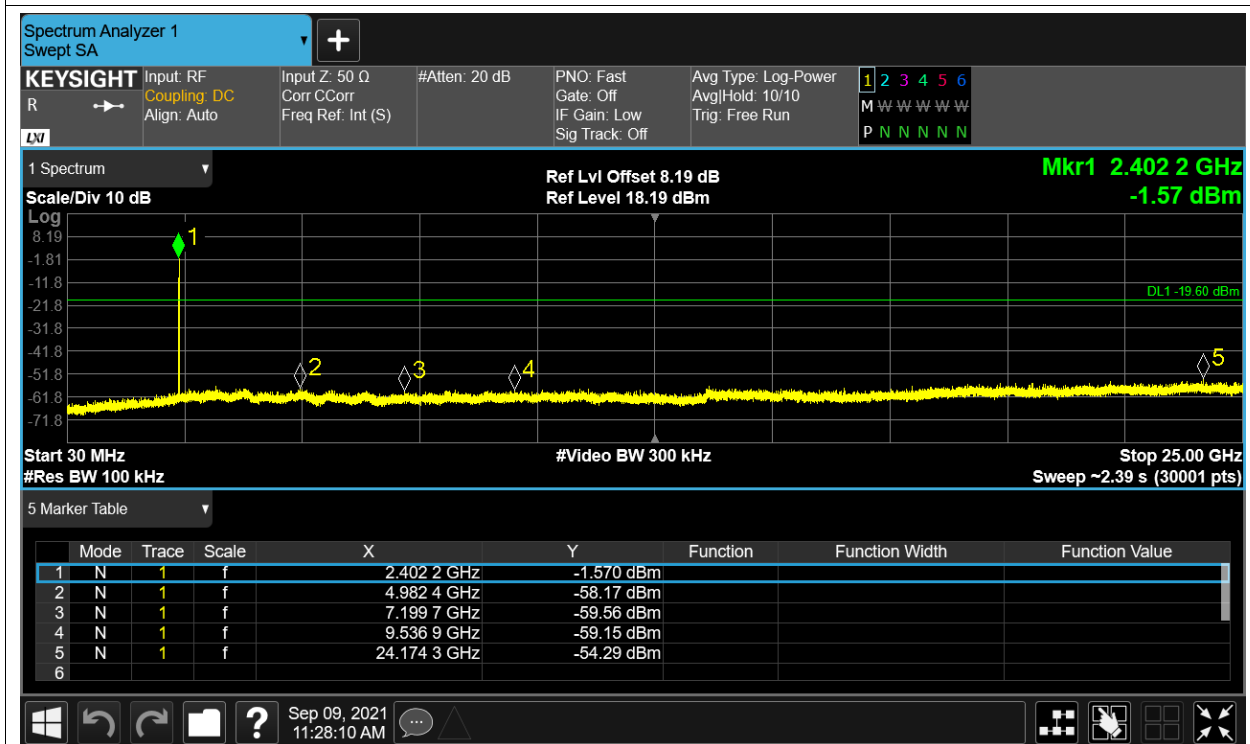
Tx. Spurious NVNT 2-DH1 2480MHz Ant1 Emission



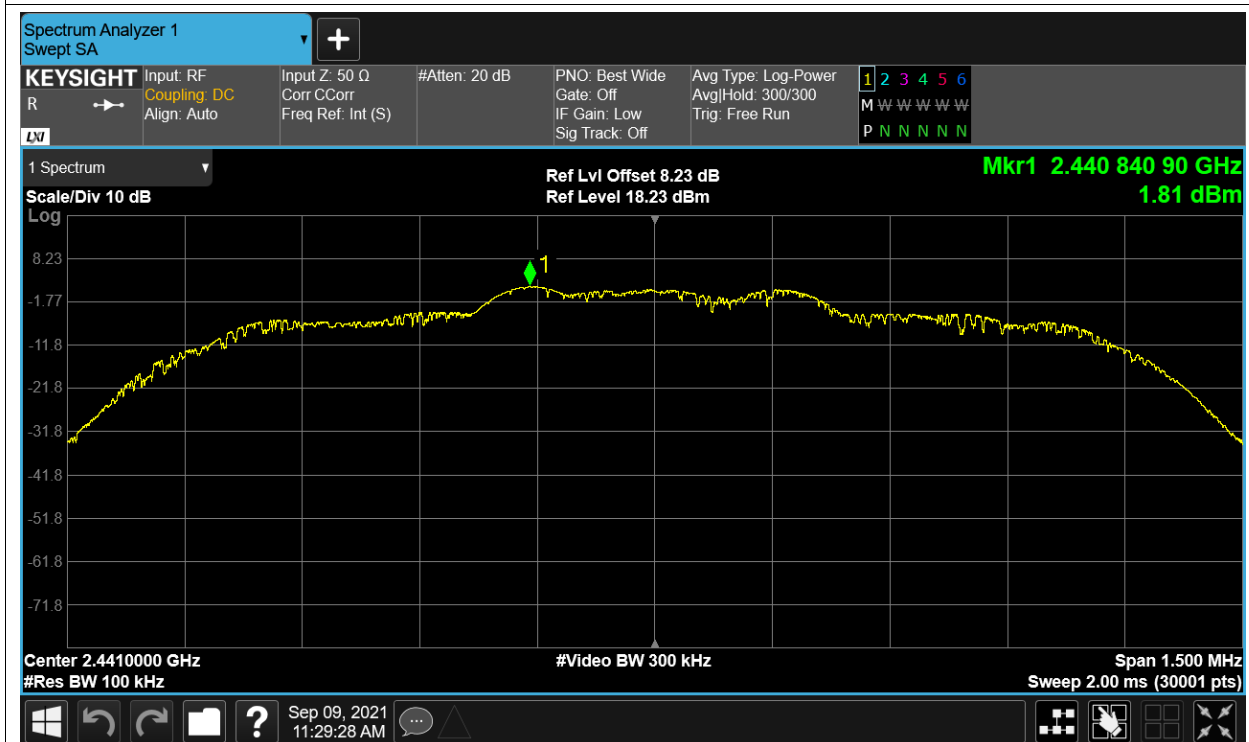
Tx. Spurious NVNT 3-DH1 2402MHz Ant1 Ref



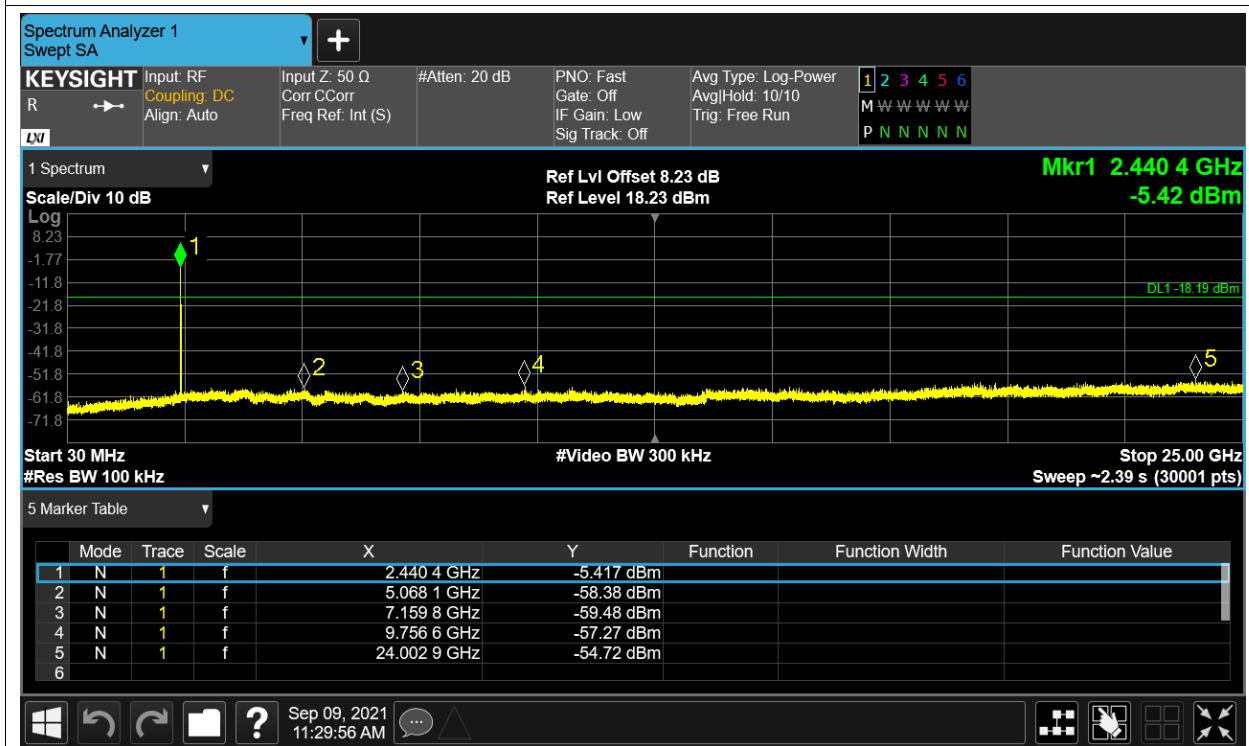
Tx. Spurious NVNT 3-DH1 2402MHz Ant1 Emission



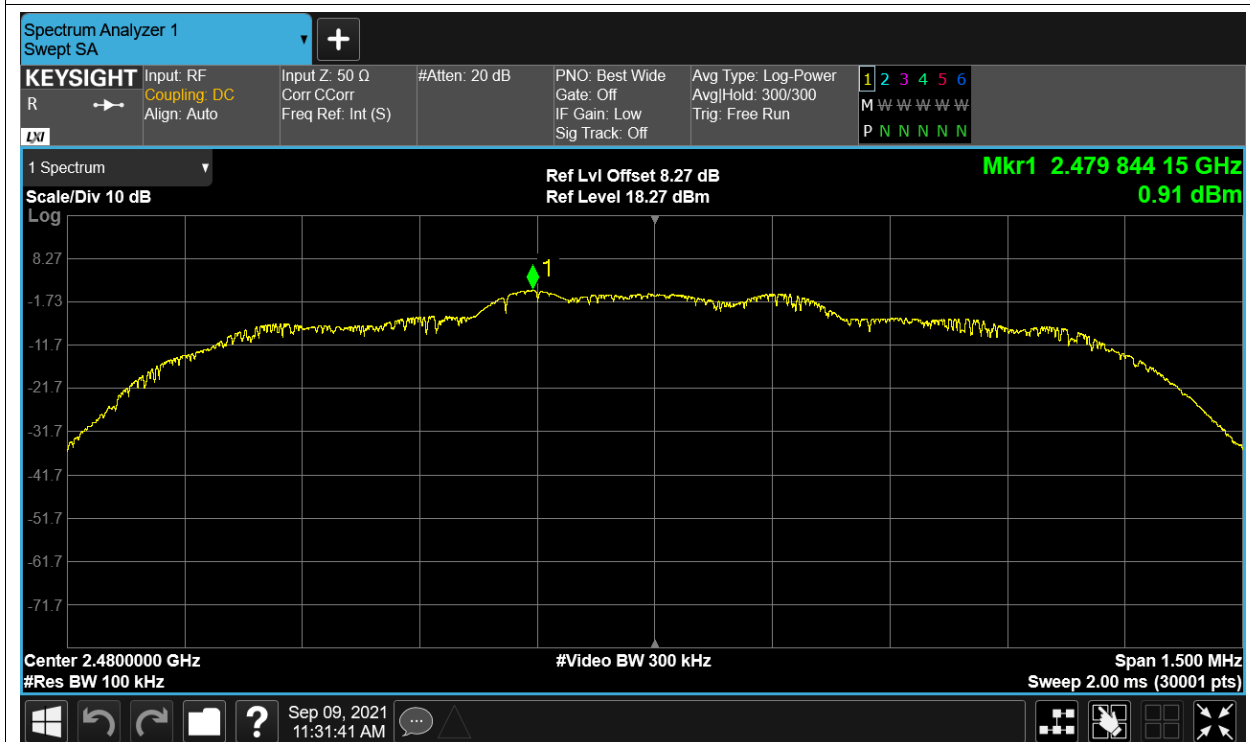
Tx. Spurious NVNT 3-DH1 2441MHz Ant1 Ref



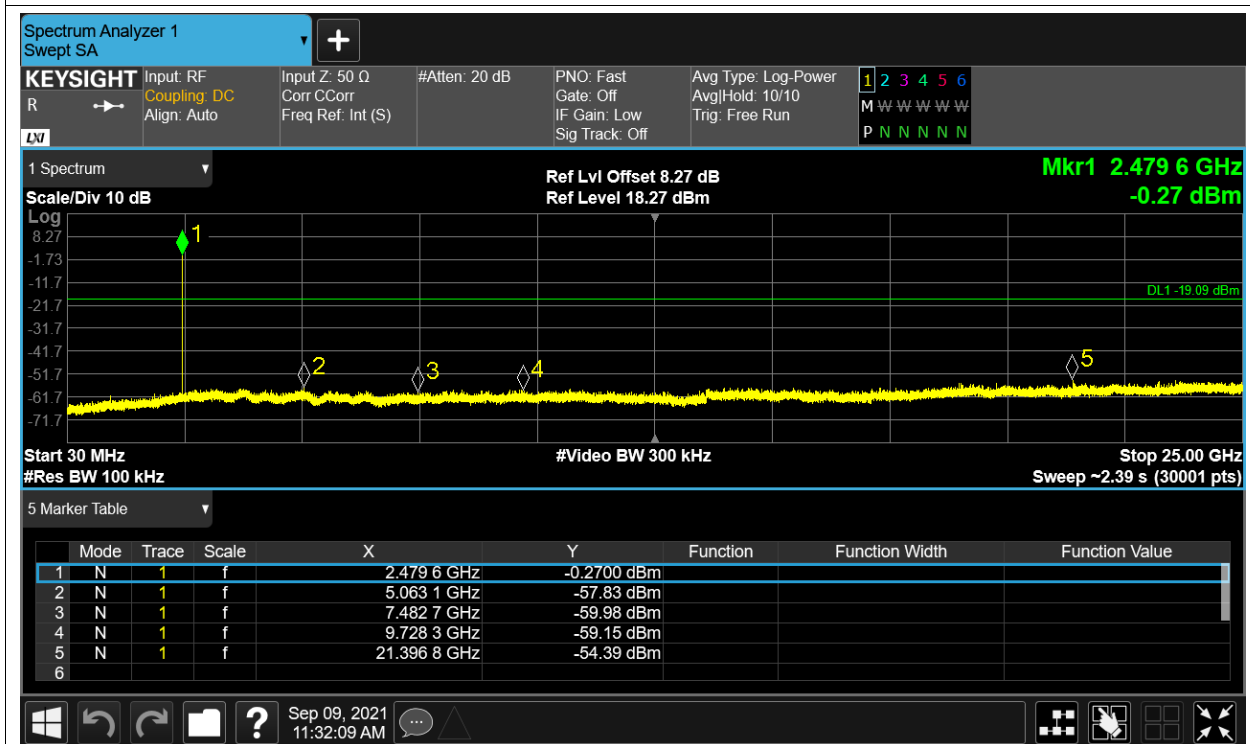
Tx. Spurious NVNT 3-DH1 2441MHz Ant1 Emission



Tx. Spurious NVNT 3-DH1 2480MHz Ant1 Ref



Tx. Spurious NVNT 3-DH1 2480MHz Ant1 Emission

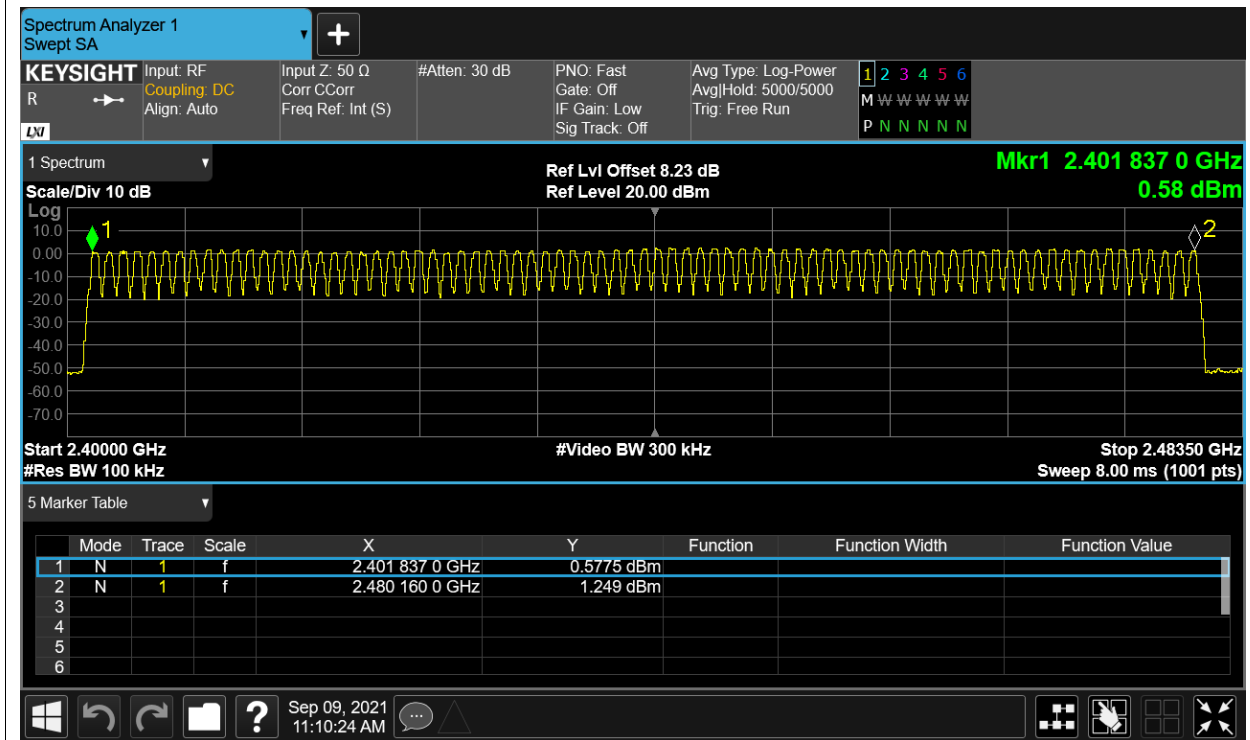


Number of Hopping Channel

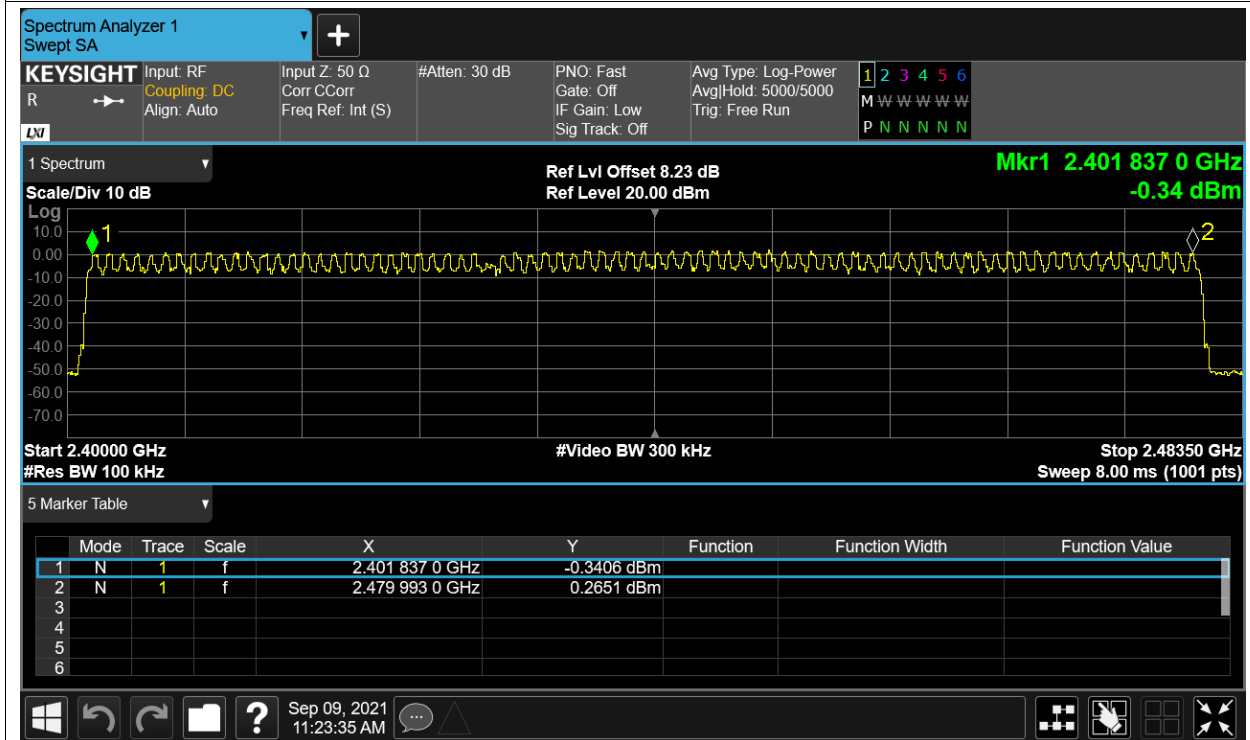
Condition	Mode	Antenna	Hopping Number	Limit	Verdict
NVNT	1-DH1	Ant1	79	15	Pass
NVNT	2-DH1	Ant1	79	15	Pass
NVNT	3-DH1	Ant1	79	15	Pass

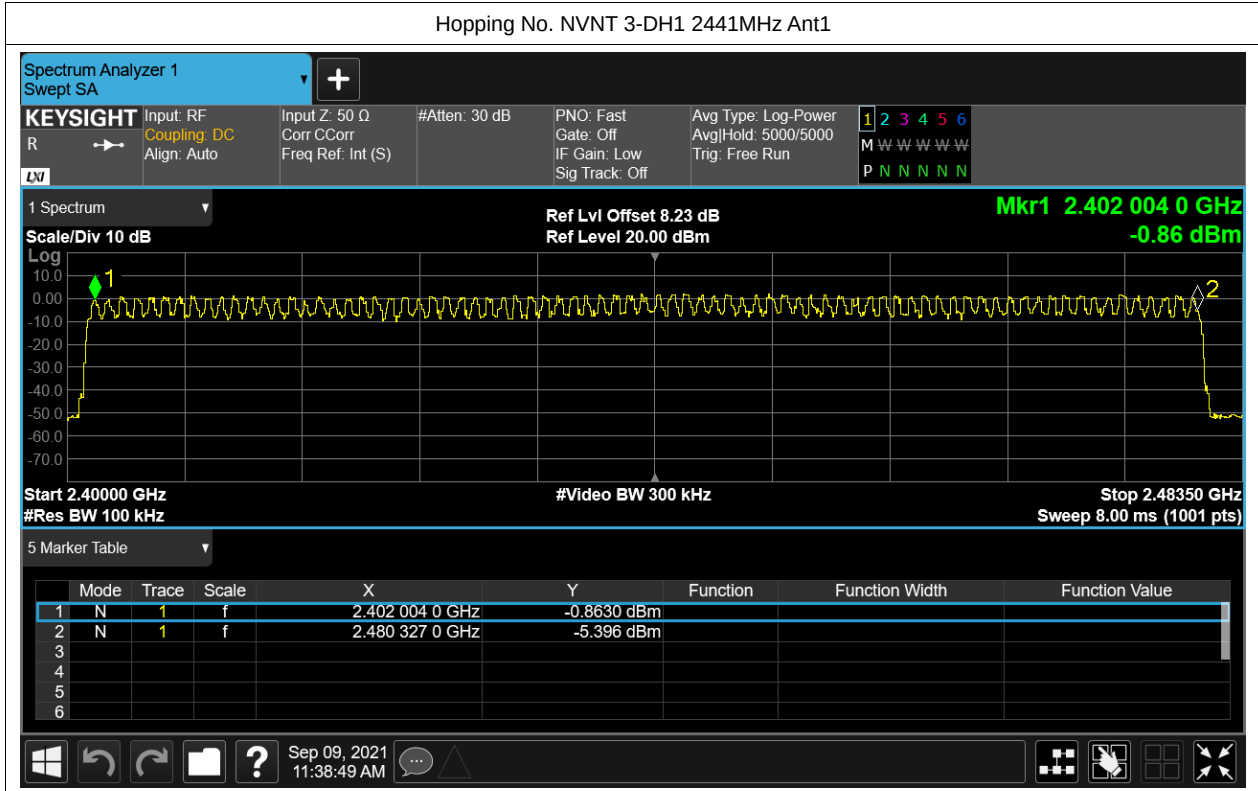
Test Graphs

Hopping No. NVNT 1-DH1 2441MHz Ant1.



Hopping No. NVNT 2-DH1 2441MHz Ant1



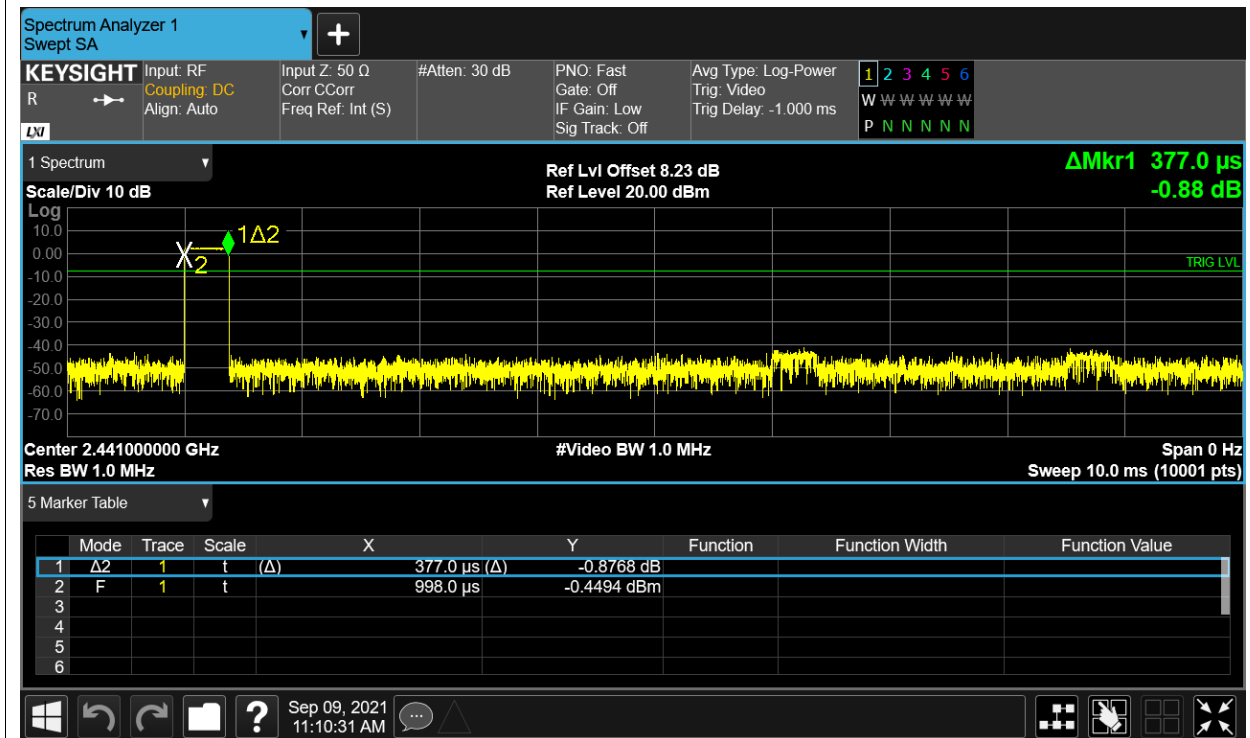


Dwell Time

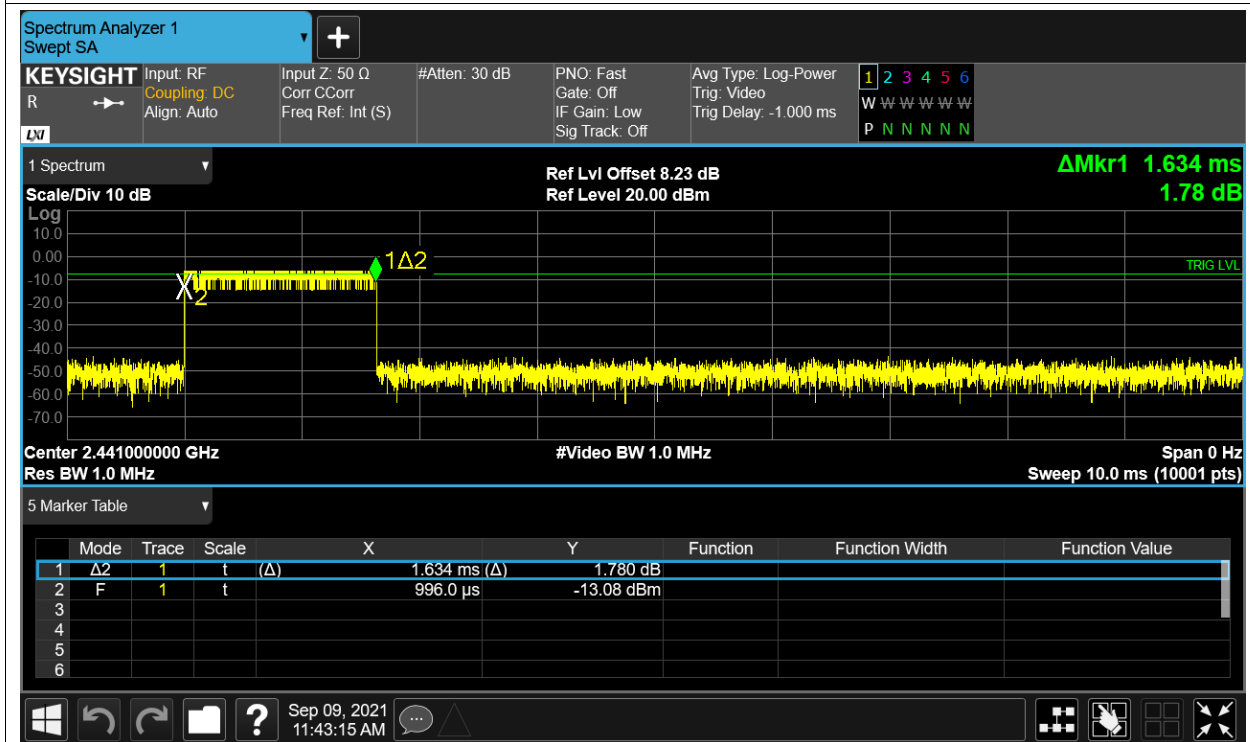
Condition	Mode	Frequency (MHz)	Antenna	Pulse Time (ms)	Total Dwell Time (ms)	Period Time (ms)	Limit (ms)	Verdict
NVNT	1-DH1	2441	Ant1	0.377	120.64	31600	400	Pass
NVNT	1-DH3	2441	Ant1	1.634	261.44	31600	400	Pass
NVNT	1-DH5	2441	Ant1	2.881	307.307	31600	400	Pass
NVNT	2-DH1	2441	Ant1	0.385	123.2	31600	400	Pass
NVNT	2-DH3	2441	Ant1	1.237	197.92	31600	400	Pass
NVNT	2-DH5	2441	Ant1	2.884	307.627	31600	400	Pass
NVNT	3-DH1	2441	Ant1	0.386	123.52	31600	400	Pass
NVNT	3-DH3	2441	Ant1	1.635	261.6	31600	400	Pass
NVNT	3-DH5	2441	Ant1	2.885	307.733	31600	400	Pass

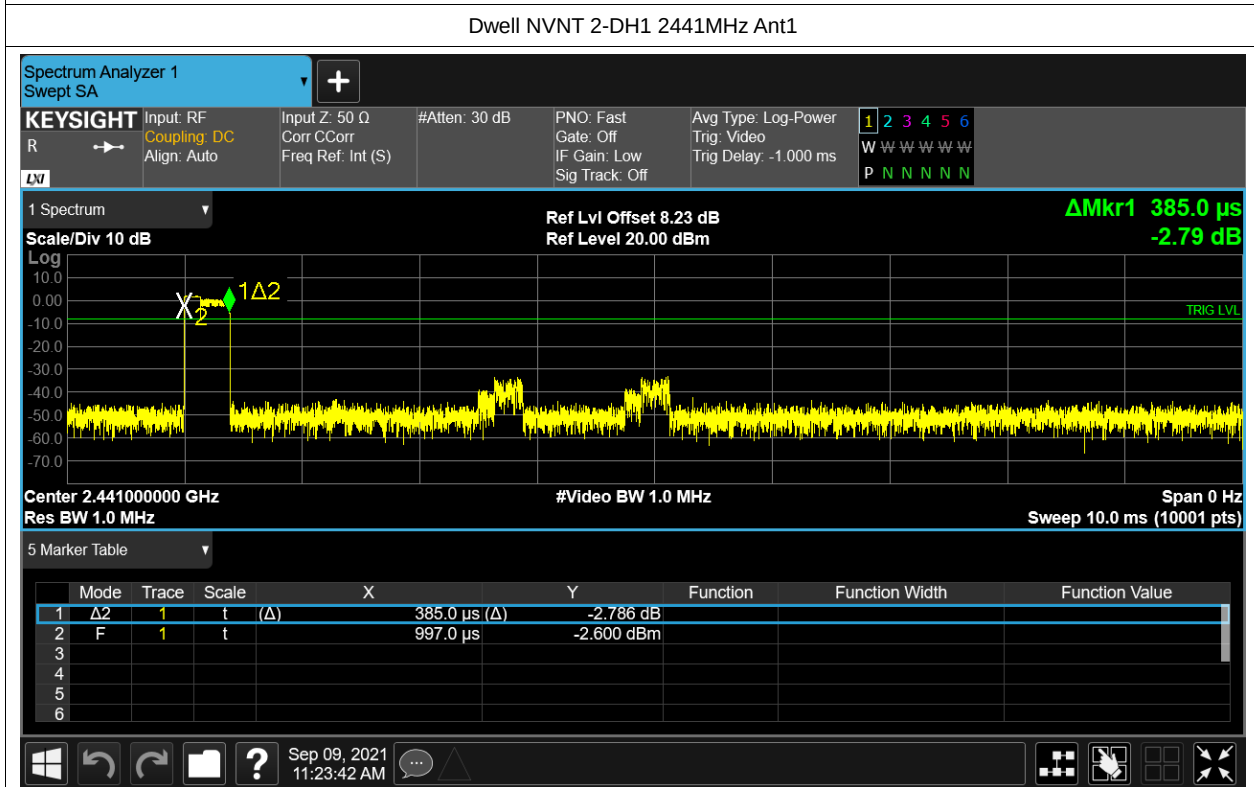
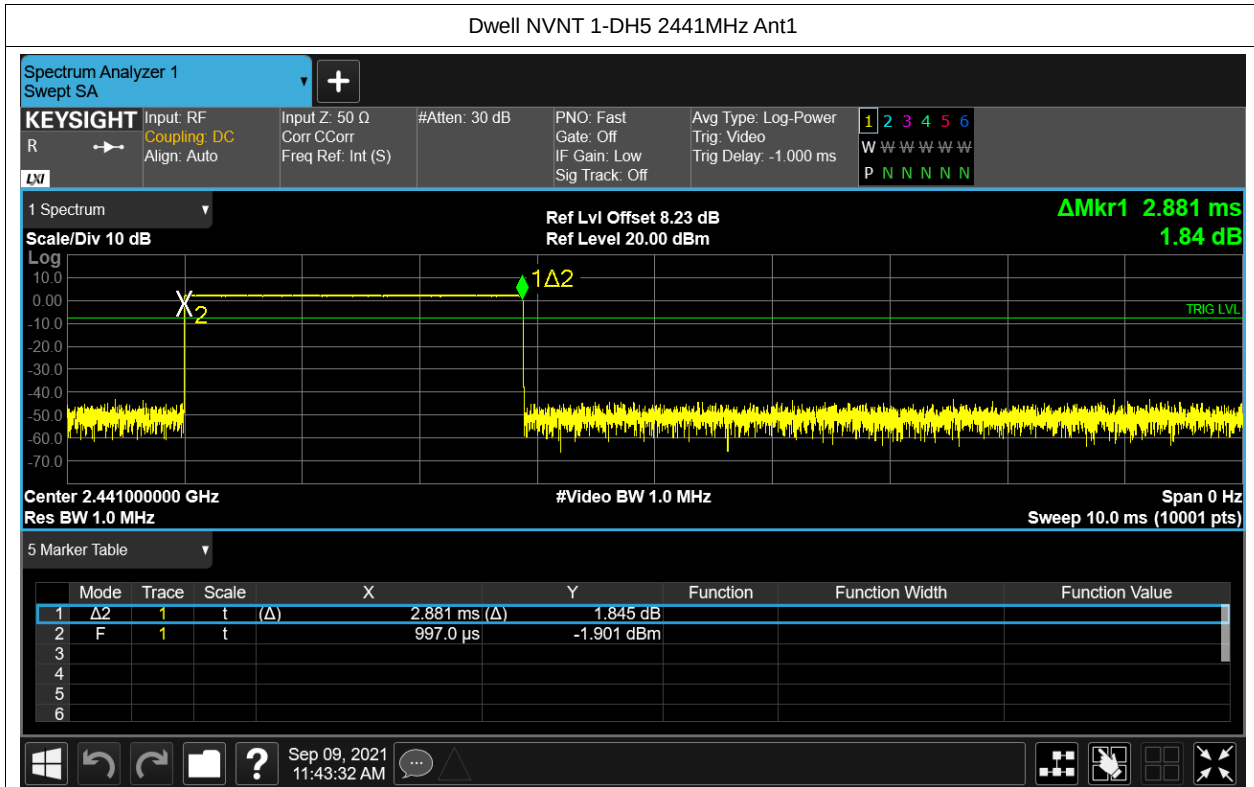
Test Graphs

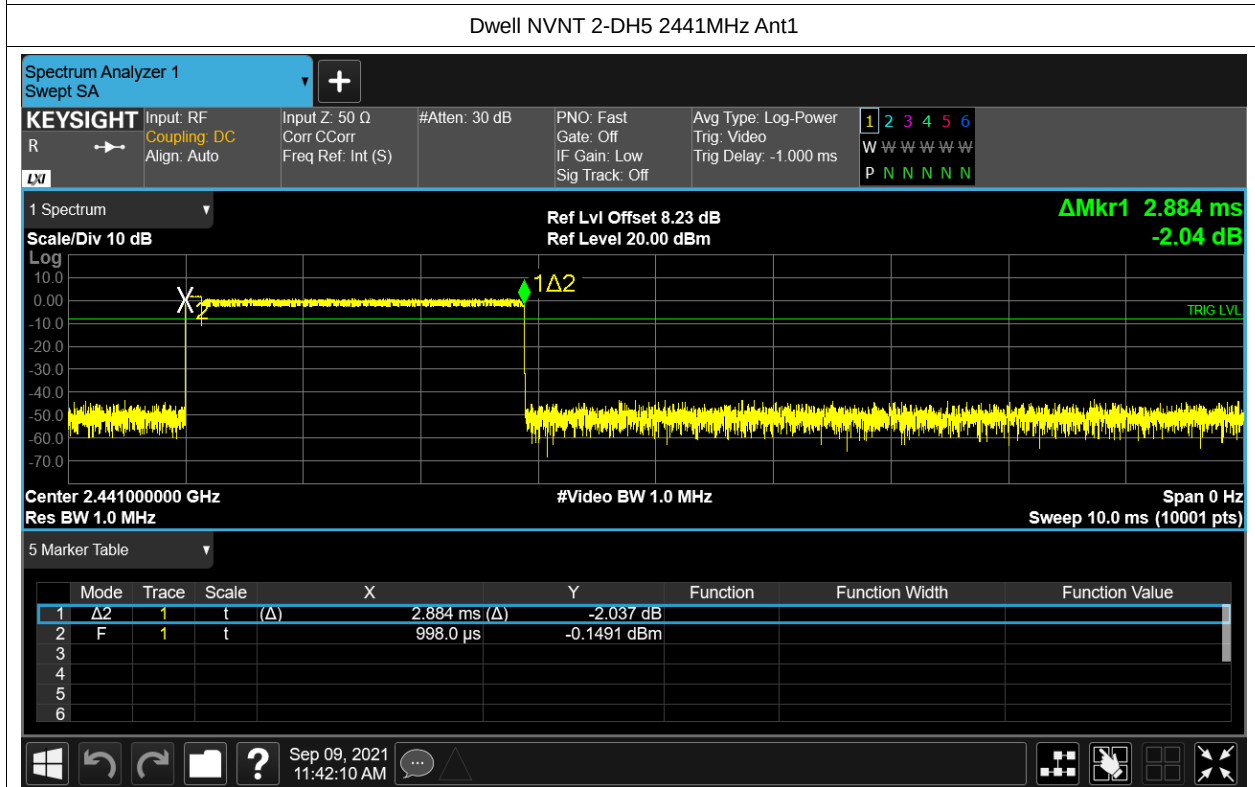
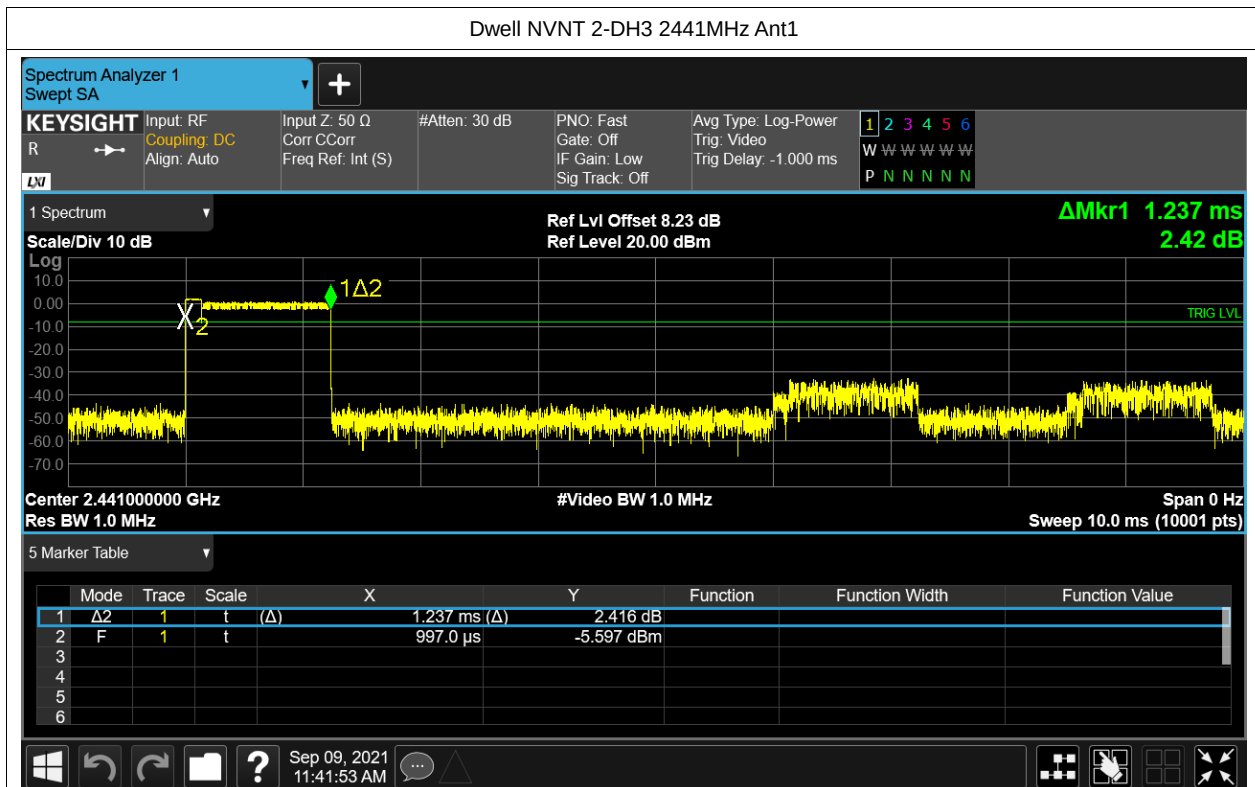
Dwell NVNT 1-DH1 2441MHz Ant1



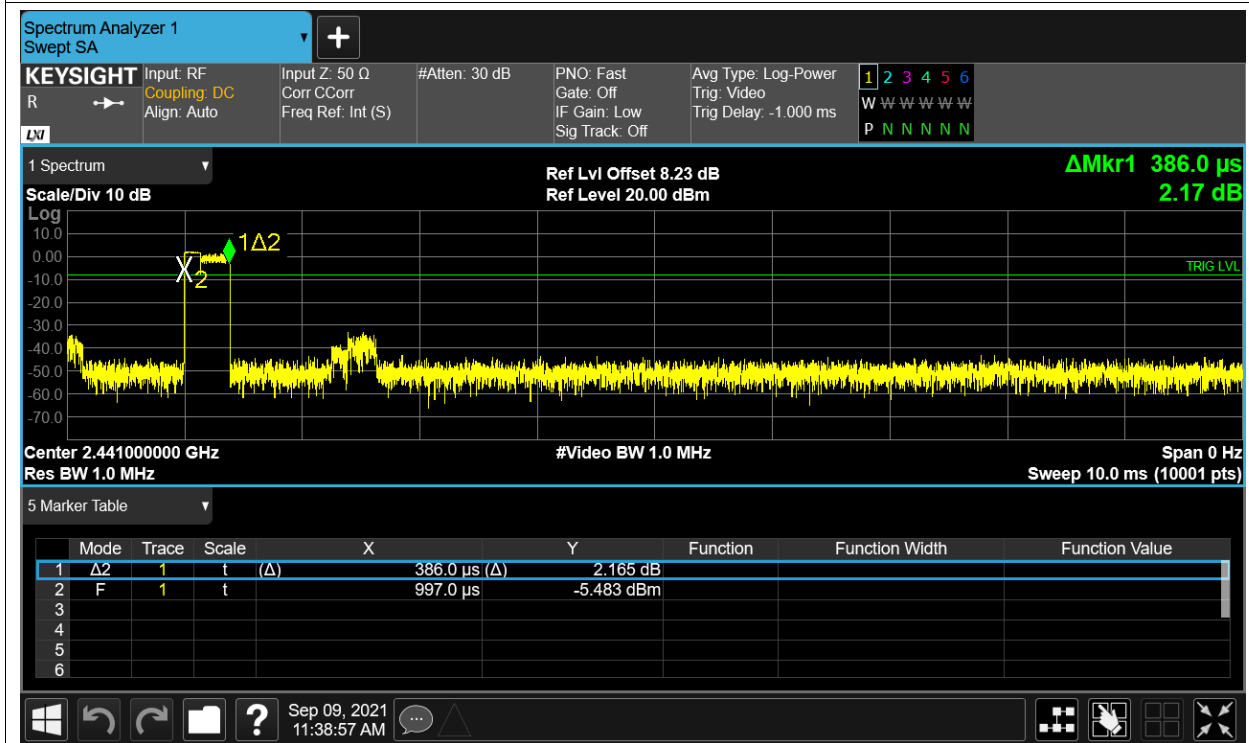
Dwell NVNT 1-DH3 2441MHz Ant1







Dwell NVNT 3-DH1 2441MHz Ant1



Dwell NVNT 3-DH3 2441MHz Ant1

